



# Data Qualifier Summary

Lab Reporting Batch ID: 280-148964-1

Laboratory: TAL DEN

EDD Filename:  
280-148964-1\_52\_2a\_Brice\_CornhuskerAAP

eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	GENCHEM									
<b>Method:</b>	350.1	<b>Matrix:</b> Water								

<b>Sample ID:</b> G0088-21A	<b>Collected:</b> PM			<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1		
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>	
AMMONIA AS N	0.067	J	0.050	LOD	0.10	LOQ	mg/L	J	RI	

<b>Sample ID:</b> G0106-21A	<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1		
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>	
AMMONIA AS N	0.052	J	0.050	LOD	0.10	LOQ	mg/L	J	RI	

<b>Method Category:</b>	GENCHEM									
<b>Method:</b>	351.2	<b>Matrix:</b> Water								

<b>Sample ID:</b> G0105-21A	<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1		
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>	
Nitrogen, Total Kjeldahl	1.2	J1	1.0	LOD	1.0	LOQ	mg/L	J	Ms	

<b>Sample ID:</b> G0107-21A	<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1		
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>	
Nitrogen, Total Kjeldahl	0.74	J J1	1.0	LOD	1.0	LOQ	mg/L	J	RI, Ms	

<b>Method Category:</b>	GENCHEM									
<b>Method:</b>	353.2	<b>Matrix:</b> Water								

<b>Sample ID:</b> G0106-21A	<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1		
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>	
NITROGEN, NITRATE-NITRITE	0.028	J	0.050	LOD	0.10	LOQ	mg/L	J	RI	

\* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



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eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	GENCHEM								
<b>Method:</b>	9034	<b>Matrix:</b> Water							

<b>Sample ID:</b> G0023-21A		<b>Collected:</b> PM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	1.6	J	1.9	LOD	4.0	LOQ	mg/L	J	RI, Ms	

<b>Sample ID:</b> G0048-21A		<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	J	RI	

<b>Sample ID:</b> G0049-21A		<b>Collected:</b> PM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	J	RI	

<b>Sample ID:</b> G0080-21A		<b>Collected:</b> PM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	J	RI, Ms	

<b>Sample ID:</b> G0083-21A		<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	J	RI, Ms	

<b>Sample ID:</b> G0088-21A		<b>Collected:</b> PM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	1.9	U	1.9	LOD	4.0	LOQ	mg/L	UJ	Ms	

<b>Sample ID:</b> G0093-21A		<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	J	RI, Ms	

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280-148964-1\_52\_2a\_Brice\_CornhuskerAAP

eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	GENCHEM	
<b>Method:</b>	9034	<b>Matrix:</b> Water

<b>Sample ID:</b> G0103-21A		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SULFIDE	34	J1	1.9	LOD	4.0	LOQ	mg/L	J	Ms

<b>Sample ID:</b> G0106-21A		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	J	RI, Ms

<b>Sample ID:</b> G0107-21A		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SULFIDE	1.9	U	1.9	LOD	4.0	LOQ	mg/L	UJ	Ms

<b>Sample ID:</b> PZ015-21A		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SULFIDE	1.9	U	1.9	LOD	4.0	LOQ	mg/L	UJ	Ms

<b>Method Category:</b>	GENCHEM	
<b>Method:</b>	9056A	<b>Matrix:</b> Water

<b>Sample ID:</b> G0104-21A		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 10	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
SULFATE	950	J1 D	25	LOD	50	LOQ	mg/L	J	Ms

<b>Method Category:</b>	SVOA	
<b>Method:</b>	8330A	<b>Matrix:</b> Water

<b>Sample ID:</b> G0023-21A		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q M	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.40	U Q	0.40	LOD	0.40	LOQ	ug/L	UJ	Lcs

\* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



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eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	SVOA
<b>Method:</b>	8330A
<b>Matrix:</b>	Water

Sample ID:G0023-21A Collected:PM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.40	U Q	0.40	LOD	0.41	LOQ	ug/L	UJ	Lcs

Sample ID:G0048-21A Collected:AM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.40	U Q	0.40	LOD	0.40	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.40	U M Q	0.40	LOD	0.41	LOQ	ug/L	UJ	Lcs

Sample ID:G0049-21A Collected:PM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.40	U Q	0.40	LOD	0.40	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.40	U Q	0.40	LOD	0.41	LOQ	ug/L	UJ	Lcs

Sample ID:G0080-21A Collected:PM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.21	U Q	0.21	LOD	0.22	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.41	U Q	0.41	LOD	0.41	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.41	U Q M	0.41	LOD	0.42	LOQ	ug/L	UJ	Lcs

Sample ID:G0083-21A Collected:AM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs

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Project Name and Number: Unknown - Unknown



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eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	SVOA
<b>Method:</b>	8330A
<b>Matrix:</b>	Water

Sample ID:G0083-21A Collected:AM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-NITROTOLUENE	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.40	U Q	0.40	LOD	0.40	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.40	U Q	0.40	LOD	0.41	LOQ	ug/L	UJ	Lcs

Sample ID:G0088-21A Collected:PM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,3,5-TRINITROBENZENE	3.6	Q M	0.20	LOD	0.21	LOQ	ug/L	J	Surr
1,3-DINITROBENZENE	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Surr
2,4,6-TRINITROTOLUENE	0.40	Q	0.10	LOD	0.11	LOQ	ug/L	J	Surr
2,4-DINITROTOLUENE	0.081	U Q	0.081	LOD	0.10	LOQ	ug/L	UJ	Surr
2,6-DINITROTOLUENE	0.081	U Q	0.081	LOD	0.10	LOQ	ug/L	UJ	Surr
2-AMINO-4,6-DINITROTOLUENE	0.21	Q	0.10	LOD	0.11	LOQ	ug/L	J	Lcs, Surr
2-NITROTOLUENE	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Lcs, Surr
3-NITROTOLUENE	0.41	U Q	0.41	LOD	0.41	LOQ	ug/L	UJ	Lcs, Surr
4-AMINO-2,6-DINITROTOLUENE	0.22	Q J1	0.12	LOD	0.15	LOQ	ug/L	J	Lcs, Surr, ProfJudg
4-NITROTOLUENE	0.41	U Q M	0.41	LOD	0.42	LOQ	ug/L	UJ	Lcs, Surr
HEXAHYDRO-1-NITROSO-3,5-DINITRO-1,3,5-TRIAZINE (MNX)	0.41	U	0.41	LOD	2.0	LOQ	ug/L	UJ	Surr
HMX	0.20	U Q M	0.20	LOD	0.21	LOQ	ug/L	UJ	Surr
NITROBENZENE	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Surr
RDX	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Surr
Tetryl	0.10	U Q M	0.10	LOD	0.11	LOQ	ug/L	UJ	Surr

Sample ID:G0093-21A Collected:AM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	2.5	Q	0.099	LOD	0.11	LOQ	ug/L	J	Lcs
2-NITROTOLUENE	0.20	U Q M	0.20	LOD	0.21	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.40	U Q	0.40	LOD	0.40	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	2.8	Q	0.12	LOD	0.15	LOQ	ug/L	J	Lcs
4-NITROTOLUENE	0.40	U Q	0.40	LOD	0.41	LOQ	ug/L	UJ	Lcs

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Project Name and Number: Unknown - Unknown



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280-148964-1\_52\_2a\_Brice\_CornhuskerAAP

eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	SVOA
<b>Method:</b>	8330A
<b>Matrix:</b>	Water

Sample ID:G0102-21A      Collected:PM      Analysis Type:Initial/TOT      Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q M	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.21	U Q	0.21	LOD	0.22	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.41	U Q M	0.41	LOD	0.41	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.41	U Q M	0.41	LOD	0.42	LOQ	ug/L	UJ	Lcs
RDX	8.5	J1	0.21	LOD	0.22	LOQ	ug/L	J	ProfJudg

Sample ID:G0103-21A      Collected:PM      Analysis Type:Initial/TOT      Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,3,5-TRINITROBENZENE	0.20	U Q M	0.20	LOD	0.21	LOQ	ug/L	UJ	Surr
1,3-DINITROBENZENE	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Surr
2,4,6-TRINITROTOLUENE	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Surr
2,4-DINITROTOLUENE	0.081	U Q	0.081	LOD	0.10	LOQ	ug/L	UJ	Surr
2,6-DINITROTOLUENE	0.081	U Q	0.081	LOD	0.10	LOQ	ug/L	UJ	Surr
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q M	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs, Surr
2-NITROTOLUENE	0.20	U Q M	0.20	LOD	0.21	LOQ	ug/L	UJ	Lcs, Surr
3-NITROTOLUENE	0.40	U Q	0.40	LOD	0.40	LOQ	ug/L	UJ	Lcs, Surr
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs, Surr
4-NITROTOLUENE	0.40	U Q M	0.40	LOD	0.41	LOQ	ug/L	UJ	Lcs, Surr
HEXAHYDRO-1-NITROSO-3,5-DINITRO-1,3,5-TRIAZINE (MNX)	0.40	U M	0.40	LOD	2.0	LOQ	ug/L	UJ	Surr
HMX	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Surr
NITROBENZENE	0.20	U Q M	0.20	LOD	0.21	LOQ	ug/L	UJ	Surr
RDX	0.20	U Q M	0.20	LOD	0.21	LOQ	ug/L	UJ	Surr
Tetryl	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Surr

Sample ID:G0104-21A      Collected:PM      Analysis Type:Initial/TOT      Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q M	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.21	U Q	0.21	LOD	0.22	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.41	U Q	0.41	LOD	0.41	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.41	U Q	0.41	LOD	0.42	LOQ	ug/L	UJ	Lcs

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eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	SVOA
<b>Method:</b>	8330A
<b>Matrix:</b>	Water

Sample ID:G0105-21A Collected:AM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.097	U M Q	0.097	LOD	0.11	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.19	U Q	0.19	LOD	0.20	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.39	U Q	0.39	LOD	0.39	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.14	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.39	U Q	0.39	LOD	0.40	LOQ	ug/L	UJ	Lcs

Sample ID:G0106-21A Collected:AM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.40	U Q	0.40	LOD	0.40	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.40	U Q	0.40	LOD	0.41	LOQ	ug/L	UJ	Lcs

Sample ID:G0107-21A Collected:AM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
2-AMINO-4,6-DINITROTOLUENE	0.10	U Q	0.10	LOD	0.11	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.21	U Q	0.21	LOD	0.22	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.41	U Q	0.41	LOD	0.41	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.41	U Q	0.41	LOD	0.42	LOQ	ug/L	UJ	Lcs

Sample ID:PZ015-21A Collected:PM Analysis Type:Initial/TOT Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
1,3,5-TRINITROBENZENE	0.18	J	0.23	LOD	0.24	LOQ	ug/L	J	RI
2-AMINO-4,6-DINITROTOLUENE	0.11	U Q M	0.11	LOD	0.12	LOQ	ug/L	UJ	Lcs
2-NITROTOLUENE	0.23	U Q	0.23	LOD	0.24	LOQ	ug/L	UJ	Lcs
3-NITROTOLUENE	0.45	U Q	0.45	LOD	0.45	LOQ	ug/L	UJ	Lcs
4-AMINO-2,6-DINITROTOLUENE	0.14	U Q	0.14	LOD	0.17	LOQ	ug/L	UJ	Lcs
4-NITROTOLUENE	0.45	U Q M	0.45	LOD	0.46	LOQ	ug/L	UJ	Lcs

\* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



# Data Qualifier Summary

Lab Reporting Batch ID: 280-148964-1

Laboratory: TAL DEN

EDD Filename:  
280-148964-1\_52\_2a\_Brice\_CornhuskerAAP

eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	VOA									
<b>Method:</b>	RSK-175			<b>Matrix:</b> Water						

<b>Sample ID:</b> G0049-21A		<b>Collected:</b> PM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
METHANE	0.0033	J	0.0020	LOD	0.0050	LOQ	mg/L	J	RI	

<b>Sample ID:</b> G0080-21A		<b>Collected:</b> PM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
METHANE	0.0011	J	0.0020	LOD	0.0050	LOQ	mg/L	J	RI	

<b>Sample ID:</b> G0104-21A		<b>Collected:</b> PM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
METHANE	0.95		0.0020	LOD	0.0050	LOQ	mg/L	J	ProfJudg	

<b>Sample ID:</b> G0105-21A		<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
METHANE	0.84		0.0020	LOD	0.0050	LOQ	mg/L	J	ProfJudg	

<b>Sample ID:</b> G0106-21A		<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
METHANE	0.0020	J	0.0020	LOD	0.0050	LOQ	mg/L	J	RI, ProfJudg	

<b>Sample ID:</b> G0107-21A		<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
METHANE	0.20		0.0020	LOD	0.0050	LOQ	mg/L	J	ProfJudg	

\* denotes a non-reportable result

Project Name and Number: Unknown - Unknown





# Data Qualifier Summary

Lab Reporting Batch ID: 280-148964-1

Laboratory: TAL DEN

EDD Filename:

eQAPP Name: CHAAP\_EQAPP\_20180320

280-148964-1\_52\_2a\_Brice\_CornhuskerAAP

## Reason Code Legend

<i>Reason Code</i>	<i>Description</i>
Lcs	Laboratory Control Spike Lower Estimation
Lcs	Laboratory Control Spike Upper Estimation
Mb	Method Blank Contamination
Ms	Matrix Spike Lower Estimation
Ms	Matrix Spike Lower Rejection
Ms	Matrix Spike Precision
ProfJudg	Professional Judgment
RI	Reporting Limit Trace Value
Surr	Surrogate/Tracer Recovery Lower Estimation
Surr	Surrogate/Tracer Recovery Upper Rejection

\* denotes a non-reportable result

**Project Name and Number: Unknown - Unknown**