



# Data Qualifier Summary

Lab Reporting Batch ID: 280-149081-1

Laboratory: TAL DEN

EDD Filename:  
280-149081-1\_52\_2a\_Brice\_CornhuskerAAP

eQAPP Name: CHAAP\_EQAPP\_20180320

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

Sample ID:G0115-21A 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
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	J	RI

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

Sample ID:G0115-21A 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
1,3,5-TRINITROBENZENE	0.22	U	0.22	LOD	0.23	LOQ	ug/L	UJ	TempEst
1,3-DINITROBENZENE	0.11	U	0.11	LOD	0.12	LOQ	ug/L	UJ	TempEst
2,4,6-TRINITROTOLUENE	0.11	U	0.11	LOD	0.12	LOQ	ug/L	UJ	TempEst
2,4-DINITROTOLUENE	0.088	U	0.088	LOD	0.11	LOQ	ug/L	UJ	TempEst
2,6-DINITROTOLUENE	0.088	U	0.088	LOD	0.11	LOQ	ug/L	UJ	TempEst
2-AMINO-4,6-DINITROTOLUENE	0.11	U M	0.11	LOD	0.12	LOQ	ug/L	UJ	TempEst
2-NITROTOLUENE	0.22	U Q	0.22	LOD	0.23	LOQ	ug/L	UJ	TempEst, Lcs
3-NITROTOLUENE	0.44	U Q	0.44	LOD	0.44	LOQ	ug/L	UJ	TempEst, Lcs
4-AMINO-2,6-DINITROTOLUENE	0.13	U	0.13	LOD	0.16	LOQ	ug/L	UJ	TempEst
4-NITROTOLUENE	0.44	U Q	0.44	LOD	0.45	LOQ	ug/L	UJ	TempEst, Lcs
HEXAHYDRO-1-NITROSO-3,5-DINITRO-1,3,5-TRIAZINE (MNX)	0.44	U	0.44	LOD	2.2	LOQ	ug/L	UJ	TempEst
HMX	0.22	U	0.22	LOD	0.23	LOQ	ug/L	UJ	TempEst
NITROBENZENE	0.22	U M	0.22	LOD	0.23	LOQ	ug/L	UJ	TempEst
RDX	0.22	U	0.22	LOD	0.23	LOQ	ug/L	UJ	TempEst
Tetryl	0.11	U	0.11	LOD	0.12	LOQ	ug/L	UJ	TempEst

Sample ID:G0123-21A 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
1,3,5-TRINITROBENZENE	0.19	U M Q	0.19	LOD	0.20	LOQ	ug/L	UJ	TempEst
1,3-DINITROBENZENE	0.097	U Q	0.097	LOD	0.11	LOQ	ug/L	UJ	TempEst
2,4,6-TRINITROTOLUENE	0.097	U Q	0.097	LOD	0.11	LOQ	ug/L	UJ	TempEst
2,4-DINITROTOLUENE	0.078	U M Q	0.078	LOD	0.097	LOQ	ug/L	UJ	TempEst
2,6-DINITROTOLUENE	0.078	U Q	0.078	LOD	0.097	LOQ	ug/L	UJ	TempEst
2-AMINO-4,6-DINITROTOLUENE	0.097	U M Q	0.097	LOD	0.11	LOQ	ug/L	UJ	TempEst

\* 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:G0123-21A      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	0.19	U Q	0.19	LOD	0.20	LOQ	ug/L	UJ	TempEst, Lcs
3-NITROTOLUENE	0.39	U Q	0.39	LOD	0.39	LOQ	ug/L	UJ	TempEst, Lcs
4-AMINO-2,6-DINITROTOLUENE	0.12	U Q	0.12	LOD	0.15	LOQ	ug/L	UJ	TempEst
4-NITROTOLUENE	0.39	U Q	0.39	LOD	0.40	LOQ	ug/L	UJ	TempEst, Lcs
HEXAHYDRO-1-NITROSO-3,5-DINITRO-1,3,5-TRIAZINE (MNX)	0.39	U M	0.39	LOD	1.9	LOQ	ug/L	UJ	TempEst
HMX	19	M Q	0.19	LOD	0.20	LOQ	ug/L	J	TempEst, Surr
NITROBENZENE	0.19	U M Q	0.19	LOD	0.20	LOQ	ug/L	UJ	TempEst
RDX	0.19	U M Q	0.19	LOD	0.20	LOQ	ug/L	UJ	TempEst
Tetryl	0.097	U M Q	0.097	LOD	0.11	LOQ	ug/L	UJ	TempEst

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

Sample ID:G0115-21A      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
METHANE	11		0.0020	LOD	0.0050	LOQ	mg/L	J	TempEst

Sample ID:G0123-21A      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
METHANE	18	M	0.0020	LOD	0.0050	LOQ	mg/L	J	TempEst

\* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



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## 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
RI	Reporting Limit Trace Value
Surr	Surrogate/Tracer Recovery Upper Estimation
TempEst	Temperature Estimation

\* denotes a non-reportable result

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

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