

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX020720\
 Data File : VX014872.D
 Acq On : 07 Feb 2020 15:37
 Operator : JC/SP
 Sample : L1410-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 002-35TH-AVE-(FEB)

Quant Time: Feb 07 22:50:54 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X011520W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jan 15 12:41:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.01	128	68388	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	373244	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	338704	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.05	65	147624	30.71	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	102.37%
60) 4-Bromofluorobenzene	11.13	95	160853	29.68	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	98.93%
63) Toluene-d8	8.71	98	450214	29.43	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	98.10%

Target Compounds					Ovalue
15) Acetone	2.43	58	721709	919.948	ug/l 86
30) 2-Butanone	4.67	43	16959	4.891	ug/l # 96
58) 4-Methyl-2-Pentanone	8.64	43	7817	1.226	ug/l # 90
62) Toluene	8.78	91	182350	10.147	ug/l 100
80) 1,2,4-Trimethylbenzene	11.81	105	7541	0.474	ug/l 44

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX020720\
Data File : VX014872.D
Acq On : 07 Feb 2020 15:37
Operator : JC/SP
Sample : L1410-02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
002-35TH-AVE-(FEB)

Quant Time: Feb 07 22:50:54 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA X\METHOD\624X011520W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Jan 15 12:41:12 2020
Response via : Initial Calibration

