

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX050820\
 Data File : VX016118.D
 Acq On : 08 May 2020 14:10
 Operator : JC/SP
 Sample : L2511-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

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

Quant Time: May 09 06:29:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X043020W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Apr 30 12:42:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.98	128	49944	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.84	114	277038	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	251099	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	6.04	65	109674	28.57	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	95.23%
60) 4-Bromofluorobenzene	11.12	95	122635	29.12	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	97.07%
63) Toluene-d8	8.70	98	330435	30.68	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	102.27%

Target Compounds					Ovalue
15) Acetone	2.42	58	1108561	2272.711	ug/l 83
16) Carbon Disulfide	2.56	76	8280	0.952	ug/l 100
25) Chloroform	5.18	83	2115	0.365	ug/l # 83
30) 2-Butanone	4.64	43	25800	9.937	ug/l 99
58) 4-Methyl-2-Pentanone	8.62	43	21426	4.327	ug/l 96
62) Toluene	8.77	91	155668	11.604	ug/l 99
66) Ethyl Benzene	10.24	91	5449	0.357	ug/l 92
67) m/p-Xylenes	10.34	106	8848	1.520	ug/l 99
68) o-Xylene	10.68	106	3604	0.642	ug/l 91
80) 1,2,4-Trimethylbenzene	11.79	105	6817	0.531	ug/l 56

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

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