

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX011520\
 Data File : VX014619.D
 Acq On : 15 Jan 2020 15:28
 Operator : JC/SP
 Sample : L1102-01 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EFF-WW

Quant Time: Jan 16 02:10:00 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	71635	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.85	114	397087	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	365819	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.05	65	158050	31.39	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	104.63%
60) 4-Bromofluorobenzene	11.13	95	174090	29.74	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	99.13%
63) Toluene-d8	8.71	98	488452	29.56	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	98.53%

Target Compounds

					Ovalue
15) Acetone	2.43	58	921632	1121.536	ug/l 90
20) Diisopropyl ether	3.84	45	48259	3.324	ug/l # 88
58) 4-Methyl-2-Pentanone	8.64	43	14396	2.090	ug/l 97
59) 2-Hexanone	9.49	43	18402	3.454	ug/l 99
85) n-Butylbenzene	12.38	91	3402	0.214	ug/l 89
91) Naphthalene	13.83	128	4500	0.234	ug/l # 88

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

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