

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX101520\
 Data File : VX018952.D
 Acq On : 15 Oct 2020 22:54
 Operator : JC/SP
 Sample : L4386-04 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 14B-4

Manual Integrations
 APPROVED

apatel
 10/16/2020 2:11:46 PM

Quant Time: Oct 16 05:18:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X101520W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Oct 15 15:32:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	4.99	128	45505	30.00	ug/l	0.01
28) 1,4-Difluorobenzene	6.83	114	256190	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.10	117	233234	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.03	65	96217	33.15	ug/l	0.00
Spiked Amount 30.000	Range 50 - 169		Recovery	=	110.50%	
60) 4-Bromofluorobenzene	11.12	95	105043	28.93	ug/l	0.00
Spiked Amount 30.000	Range 56 - 143		Recovery	=	96.43%	
63) Toluene-d8	8.70	98	310371	30.46	ug/l	0.00
Spiked Amount 30.000	Range 66 - 137		Recovery	=	101.53%	

Target Compounds

					Ovalue
15) Acetone	2.42	58	1133m	2.708	ug/l
18) Methylene Chloride	2.83	84	2053	0.748	ug/l
25) Chloroform	5.18	83	325914	68.480	ug/l
41) Bromodichloromethane	7.88	83	32703	8.124	ug/l
53) Dibromochloromethane	9.56	129	2056	0.609	ug/l

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

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