

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031819\
 Data File : VX008176.D
 Acq On : 18 Mar 2019 19:49
 Operator : JC/SP
 Sample : K1934-01 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EFF-WW

Quant Time: Mar 19 03:33:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X031819W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Mar 18 14:34:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.02	128	45329	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.86	114	269048	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	231109	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.06	65	123782	32.83	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	109.43%
60) 4-Bromofluorobenzene	11.13	95	112666	29.21	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	97.37%
63) Toluene-d8	8.71	98	338127	30.11	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	100.37%

Target Compounds

					Ovalue	
15) Acetone	2.45	58	2358418	4744.988	ug/l	99
20) Diisopropyl ether	3.86	45	75529	8.284	ug/l #	84
25) Chloroform	5.21	83	9603	2.188	ug/l	89
30) 2-Butanone	4.68	43	26479	10.549	ug/l #	95
44) Isopropyl Acetate	6.45	43	41928	6.074	ug/l	95
58) 4-Methyl-2-Pentanone	8.64	43	51301	11.607	ug/l	94
59) 2-Hexanone	9.49	43	20088	5.760	ug/l	96

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

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