

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022219\
 Data File : VX007655.D
 Acq On : 22 Feb 2019 13:09
 Operator : JC/SP
 Sample : K1570-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50-50

Quant Time: Feb 23 01:04:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X021319W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Feb 13 07:51:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.03	128	67642	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.86	114	362625	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	312547	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.07	65	136475	31.19	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	103.97%
60) 4-Bromofluorobenzene	11.13	95	134215	27.98	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	93.27%
63) Toluene-d8	8.71	98	423046	29.95	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.83%

Target Compounds

					Ovalue	
15) Acetone	2.45	58	14069	21.954	ug/l	92
26) Cyclohexane	5.58	56	34774	6.148	ug/l #	98
30) 2-Butanone	4.70	43	13724	4.585	ug/l #	89
34) Benzene	6.15	78	73681	4.621	ug/l	97
38) Methylcyclohexane	7.46	83	11751	2.007	ug/l	82
62) Toluene	8.79	91	9556	0.561	ug/l	92
67) m/p-Xylenes	10.36	106	5931	0.837	ug/l	89
91) Naphthalene	13.83	128	7783	0.423	ug/l #	92

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

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