

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX022219\
 Data File : VX007653.D
 Acq On : 22 Feb 2019 12:16
 Operator : JC/SP
 Sample : K1568-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 55-ST-1

Quant Time: Feb 25 09:51:45 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	65480	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.86	114	315557	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.12	117	273304	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.07	65	130181	30.73	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	102.43%
60) 4-Bromofluorobenzene	11.13	95	115653	27.57	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	91.90%
63) Toluene-d8	8.71	98	369510	29.91	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	99.70%

Target Compounds

					Ovalue
15) Acetone	2.45	58	49347	79.546	ug/l 91
23) tert-Butyl Alcohol	3.06	59	267973	278.915	ug/l # 100
25) Chloroform	5.22	83	18148	2.631	ug/l 96
58) 4-Methyl-2-Pentanone	8.65	43	12448	2.532	ug/l 93
80) 1,2,4-Trimethylbenzene	11.80	105	14199	1.075	ug/l 95

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

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