

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX020819\
 Data File : VX007444.D
 Acq On : 08 Feb 2019 16:09
 Operator : JC/SP
 Sample : K1415-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 001M-WILLETS-PT-BLVD(FEB)

Quant Time: Feb 11 09:37:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA X\METHOD\624X012519W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jan 28 10:35:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.02	128	77678	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.86	114	408038	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	367230	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.07	65	154013	30.20	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	100.67%
60) 4-Bromofluorobenzene	11.13	95	168407	29.71	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	99.03%
63) Toluene-d8	8.71	98	482030	29.12	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	97.07%

Target Compounds

					Ovalue
15) Acetone	2.45	58	1194095	1643.450	ug/l 90
16) Carbon Disulfide	2.57	76	7829	0.810	ug/l # 81
30) 2-Butanone	4.70	43	18684	5.879	ug/l 98
58) 4-Methyl-2-Pentanone	8.65	43	13504	2.199	ug/l 93
62) Toluene	8.79	91	238859	12.922	ug/l 100
67) m/p-Xylenes	10.35	106	2801	0.354	ug/l 93
79) tert-butylbenzene	12.06	119	14675	0.792	ug/l 95
80) 1,2,4-Trimethylbenzene	11.81	105	14520	0.838	ug/l 54
82) p-Isopropyltoluene	12.06	119	14675	0.792	ug/l 95

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

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