

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031119\
 Data File : VX007965.D
 Acq On : 11 Mar 2019 12:37
 Operator : JC/SP
 Sample : K1812-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Mar 12 10:01:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X030819W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Mar 08 12:01:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.02	128	39400	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	6.86	114	207566	30.00	ug/l	0.00
57) Chlorobenzene-d5	10.11	117	182785	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	6.07	65	78515	30.32	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	101.07%
60) 4-Bromofluorobenzene	11.13	95	83155	28.50	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	95.00%
63) Toluene-d8	8.71	98	247983	29.65	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	98.83%

Target Compounds

					Qvalue
15) Acetone	2.45	58	499795	901.898	ug/l 98
30) 2-Butanone	4.71	43	9969	4.491	ug/l 99
58) 4-Methyl-2-Pentanone	8.65	43	6411	1.704	ug/l 99
62) Toluene	8.78	91	115278	10.801	ug/l 99
66) Ethyl Benzene	10.25	91	3308	0.289	ug/l 100
67) m/p-Xylenes	10.35	106	3677	0.836	ug/l 86
68) o-Xylene	10.69	106	2284	0.535	ug/l 97
79) tert-butylbenzene	12.06	119	5204	0.513	ug/l 96
80) 1,2,4-Trimethylbenzene	11.80	105	8585	0.895	ug/l 67
82) p-Isopropyltoluene	12.06	119	5204	0.513	ug/l 96
91) Naphthalene	13.83	128	4061	0.369	ug/l # 95

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

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