

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX020620\
 Data File : VX014859.D
 Acq On : 06 Feb 2020 19:40
 Operator : JC/SP
 Sample : L1419-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-1

Quant Time: Feb 07 03:12:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 22 12:35:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	476259	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	738432	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	678568	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	345002	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	263901	47.45	ug/l	0.00
Spiked Amount			Recovery	=	94.90%	
35) Dibromofluoromethane	5.49	113	218186	46.83	ug/l	0.00
Spiked Amount			Recovery	=	93.66%	
50) Toluene-d8	8.71	98	877747	49.00	ug/l	0.00
Spiked Amount			Recovery	=	98.00%	
62) 4-Bromofluorobenzene	11.13	95	322256	50.50	ug/l	0.00
Spiked Amount			Recovery	=	101.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.03	59	65100	52.137	ug/l	99
16) Acetone	2.43	43	551852	181.088	ug/l	100
18) Methyl Acetate	2.76	43	25237	2.901	ug/l	93
20) Methylene Chloride	2.85	84	52777	9.357	ug/l	92
25) 2-Butanone	4.66	43	106750	24.444	ug/l	98
40) Benzene	6.13	78	13636	0.643	ug/l	97
52) Toluene	8.78	92	311900	23.933	ug/l	97
67) Ethyl Benzene	10.25	91	12768	0.515	ug/l	95
68) m/p-Xylenes	10.36	106	13581	1.446	ug/l	96
69) o-Xylene	10.70	106	7854	0.867	ug/l	89
70) Styrene	10.71	104	7399	0.487	ug/l #	86
84) 1,2,4-Trimethylbenzene	11.80	105	11386	0.564	ug/l	75
95) Naphthalene	13.83	128	19214	1.711	ug/l #	95

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

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