

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX021519\
 Data File : VX007549.D
 Acq On : 14 Feb 2019 16:48
 Operator : JC/SP
 Sample : K1460-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1-20190207

Quant Time: Feb 15 06:08:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 02 01:32:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	500279	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	793090	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	753166	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	379764	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	271838	51.19	ug/l	0.00
Spiked Amount			Recovery	=	102.38%	
35) Dibromofluoromethane	5.51	113	255736	49.56	ug/l	0.00
Spiked Amount			Recovery	=	99.12%	
50) Toluene-d8	8.71	98	954471	49.85	ug/l	0.00
Spiked Amount			Recovery	=	99.70%	
62) 4-Bromofluorobenzene	11.13	95	352826	50.47	ug/l	0.00
Spiked Amount			Recovery	=	100.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.06	59	218934	199.227	ug/l	98
16) Acetone	2.45	43	16516	6.790	ug/l	99
17) Carbon Disulfide	2.57	76	11138	2.975	ug/l	95
19) Methyl tert-butyl Ether	3.20	73	101081	6.532	ug/l #	74
25) 2-Butanone	4.70	43	10970	3.169	ug/l #	87
31) Cyclohexane	5.57	56	45923	6.219	ug/l #	95
39) Methylcyclohexane	7.46	83	61360	7.127	ug/l	94
40) Benzene	6.15	78	63204	3.015	ug/l	92
52) Toluene	8.78	92	6104	0.451	ug/l	95
68) m/p-Xylenes	10.36	106	18100	1.720	ug/l	96
73) Isopropylbenzene	11.02	105	124046	4.807	ug/l	98
78) n-propylbenzene	11.36	91	219198	7.746	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	16027	0.748	ug/l	95
85) sec-Butylbenzene	11.94	105	148400	5.866	ug/l	96
89) n-Butylbenzene	12.38	91	190334	9.688	ug/l #	67
95) Naphthalene	13.83	128	82387	3.217	ug/l #	90

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

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