

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX060319\
 Data File : VX010047.D
 Acq On : 03 Jun 2019 19:32
 Operator : JC/SP
 Sample : K3165-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 13870

Quant Time: Jun 04 05:22:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052819W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 29 04:00:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	170701	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	275128	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	255580	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	124959	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	113063	46.89	ug/l	0.00
Spiked Amount			Recovery	=	93.78%	
35) Dibromofluoromethane	5.50	113	83483	48.26	ug/l	0.00
Spiked Amount			Recovery	=	96.52%	
50) Toluene-d8	8.71	98	353865	50.38	ug/l	0.00
Spiked Amount			Recovery	=	100.76%	
62) 4-Bromofluorobenzene	11.13	95	127934	50.71	ug/l	0.00
Spiked Amount			Recovery	=	101.42%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.06	59	61026	102.838	ug/l	98
16) Acetone	2.45	43	5680481	4077.311	ug/l	96
19) Methyl tert-butyl Ether	3.20	73	44940	6.886	ug/l	99
25) 2-Butanone	4.68	43	180111	82.978	ug/l	98
29) Tetrahydrofuran	5.15	42	2311	1.660	ug/l #	87
37) Ethyl Acetate	4.84	43	216164	55.575	ug/l	99
39) Methylcyclohexane	7.46	83	4624	1.396	ug/l	96
40) Benzene	6.14	78	75651	9.136	ug/l	98
51) 4-Methyl-2-Pentanone	8.64	43	46390	11.363	ug/l	98
52) Toluene	8.79	92	1219512	242.553	ug/l	98
67) Ethyl Benzene	10.25	91	323567	33.680	ug/l	100
68) m/p-Xylenes	10.35	106	439813	123.919	ug/l	99
69) o-Xylene	10.69	106	363777	106.873	ug/l	99
73) Isopropylbenzene	11.02	105	75669	8.207	ug/l	100
78) n-propylbenzene	11.36	91	223990	21.077	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	342067	44.039	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	1335548	169.312	ug/l	99
85) sec-Butylbenzene	11.94	105	82344	9.314	ug/l	90
86) p-Isopropyltoluene	12.06	119	55042	6.922	ug/l	99
89) n-Butylbenzene	12.38	91	168054	22.488	ug/l #	41
95) Naphthalene	13.83	128	482305	52.586	ug/l	99

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

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