

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX062218\
 Data File : VX002847.D
 Acq On : 22 Jun 2018 22:38
 Operator : JC/MD
 Sample : J3631-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S83-0019

Quant Time: Jun 23 03:17:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	235871	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	323006	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	305392	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	195304	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	154985	43.24	ug/l	0.00
Spiked Amount			Recovery	=	86.48%	
35) Dibromofluoromethane	5.51	113	122308	47.44	ug/l	0.00
Spiked Amount			Recovery	=	94.88%	
50) Toluene-d8	8.72	98	469861	48.00	ug/l	0.00
Spiked Amount			Recovery	=	96.00%	
62) 4-Bromofluorobenzene	11.14	95	174861	47.14	ug/l	0.00
Spiked Amount			Recovery	=	94.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	10689	6.76	ug/l	95
21) trans-1,2-Dichloroethene	3.17	96	1870	0.65	ug/l #	80
27) cis-1,2-Dichloroethene	4.61	96	1541	0.53	ug/l #	1
31) Cyclohexane	5.58	56	258538	61.11	ug/l	96
39) Methylcyclohexane	7.46	83	278355	69.41	ug/l	100
40) Benzene	6.15	78	3032847	294.84	ug/l	100
44) Trichloroethene	7.22	130	7040	2.37	ug/l	98
52) Toluene	8.79	92	89062	13.57	ug/l	100
67) Ethyl Benzene	10.26	91	3446743	272.47	ug/l	100
68) m/p-Xylenes	10.37	106	2064890	423.16	ug/l	98
69) o-Xylene	10.70	106	231492	48.28	ug/l	99
73) Isopropylbenzene	11.02	105	412105	31.55	ug/l	100
78) n-propylbenzene	11.37	91	456574	30.48	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	1246403	112.91	ug/l	100
83) tert-Butylbenzene	11.77	119	23281	2.19	ug/l	95
84) 1,2,4-Trimethylbenzene	11.81	105	3052569	271.00	ug/l	97
85) sec-Butylbenzene	11.95	105	99228	7.50	ug/l	81
86) p-Isopropyltoluene	12.07	119	129001	10.78	ug/l	99
95) Naphthalene	13.84	128	562104	42.85	ug/l	98

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

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