

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX102318\
 Data File : VX005526.D
 Acq On : 23 Oct 2018 17:34
 Operator : JC/MD
 Sample : J5646-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Quant Time: Oct 24 10:03:04 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X101218W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 12 11:28:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	253892	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	341940	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	294985	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	146879	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	143187	50.81	ug/l	0.00
Spiked Amount 50.000			Recovery =	101.62%		
35) Dibromofluoromethane	5.51	113	119741	52.87	ug/l	0.01
Spiked Amount 50.000			Recovery =	105.74%		
50) Toluene-d8	8.71	98	399289	51.36	ug/l	0.00
Spiked Amount 50.000			Recovery =	102.72%		
62) 4-Bromofluorobenzene	11.14	95	138853	47.54	ug/l	0.00
Spiked Amount 50.000			Recovery =	95.08%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	297505	374.285	ug/l	99
16) Acetone	2.45	43	7248	4.449	ug/l	91
19) Methyl tert-butyl Ether	3.20	73	72984	9.319	ug/l	92
22) Diisopropyl ether	3.87	45	3732	0.455	ug/l	92
31) Cyclohexane	5.58	56	5994	1.547	ug/l	92
39) Methylcyclohexane	7.46	83	6926	1.932	ug/l	85
40) Benzene	6.15	78	93369	9.399	ug/l #	85
52) Toluene	8.79	92	2971	0.547	ug/l	93
67) Ethyl Benzene	10.26	91	4001	0.392	ug/l	92
68) m/p-Xylenes	10.36	106	2908	0.734	ug/l	100
73) Isopropylbenzene	11.02	105	79105	9.060	ug/l	99
78) n-propylbenzene	11.36	91	153448	15.272	ug/l	97
83) tert-Butylbenzene	11.77	119	2498	0.330	ug/l	91
84) 1,2,4-Trimethylbenzene	11.81	105	2341	0.304	ug/l	100
85) sec-Butylbenzene	11.94	105	52946	5.909	ug/l	97
89) n-Butylbenzene	12.39	91	42102	5.725	ug/l #	70
95) Naphthalene	13.83	128	13357	1.319	ug/l #	86

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

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