

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092618\
 Data File : VX004757.D
 Acq On : 27 Sep 2018 06:52
 Operator : JC/MD
 Sample : J5020-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T11-MW-5-9.0-091918

Quant Time: Sep 27 07:31:29 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 26 14:17:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	259328	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	427577	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	400128	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	236212	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	193864	52.33	ug/l	0.00
Spiked Amount			Recovery	=	104.66%	
35) Dibromofluoromethane	5.50	113	164294	45.34	ug/l	0.00
Spiked Amount			Recovery	=	90.68%	
50) Toluene-d8	8.71	98	600813	49.87	ug/l	0.00
Spiked Amount			Recovery	=	99.74%	
62) 4-Bromofluorobenzene	11.14	95	231394	53.32	ug/l	0.00
Spiked Amount			Recovery	=	106.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.07	59	22580	21.799	ug/l	97
16) Acetone	2.45	43	22714	10.502	ug/l	98
19) Methyl tert-butyl Ether	3.20	73	141844	14.635	ug/l	95
31) Cyclohexane	5.57	56	20048	4.253	ug/l	95
39) Methylcyclohexane	7.46	83	15797	3.129	ug/l	93
40) Benzene	6.15	78	6048	0.391	ug/l	96
67) Ethyl Benzene	10.25	91	10627	0.652	ug/l	99
68) m/p-Xylenes	10.36	106	3719	0.584	ug/l	99
69) o-Xylene	10.70	106	2228	0.381	ug/l	96
73) Isopropylbenzene	11.02	105	403074	27.072	ug/l	100
78) n-propylbenzene	11.36	91	1496883	87.624	ug/l	98
83) tert-Butylbenzene	11.77	119	7069	0.577	ug/l	74
85) sec-Butylbenzene	11.94	105	86844	5.816	ug/l #	75
89) n-Butylbenzene	12.39	91	120015	9.769	ug/l #	75
91) 1,2-Dichlorobenzene	12.39	146	2429	0.288	ug/l	91

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

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