

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092618\
 Data File : VX004758.D
 Acq On : 27 Sep 2018 07:18
 Operator : JC/MD
 Sample : J5020-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T2-MW-4-8.0-091918

Quant Time: Sep 27 09:04:08 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	295347	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	466378	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	447350	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	260464	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	202618	48.02	ug/l	0.00
Spiked Amount			Recovery	=	96.04%	
35) Dibromofluoromethane	5.51	113	172827	43.72	ug/l	0.00
Spiked Amount			Recovery	=	87.44%	
50) Toluene-d8	8.72	98	673282	51.24	ug/l	0.00
Spiked Amount			Recovery	=	102.48%	
62) 4-Bromofluorobenzene	11.14	95	261957	55.34	ug/l	0.00
Spiked Amount			Recovery	=	110.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	39202	15.915	ug/l	99
25) 2-Butanone	4.71	43	5401	1.488	ug/l	91
31) Cyclohexane	5.58	56	134220	25.003	ug/l	90
39) Methylcyclohexane	7.46	83	240149	43.610	ug/l	92
40) Benzene	6.15	78	72758	4.309	ug/l	99
52) Toluene	8.79	92	16800	1.811	ug/l	95
67) Ethyl Benzene	10.26	91	106364	5.840	ug/l	98
68) m/p-Xylenes	10.36	106	14257	2.003	ug/l	88
69) o-Xylene	10.70	106	3326	0.509	ug/l	95
73) Isopropylbenzene	11.02	105	1475072	89.848	ug/l	99
78) n-propylbenzene	11.36	91	3624202	192.398	ug/l	99
85) sec-Butylbenzene	11.94	105	248505	15.094	ug/l	97
89) n-Butylbenzene	12.39	91	378330	27.927	ug/l #	79
95) Naphthalene	13.83	128	2593650	118.711	ug/l	98

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

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