

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX092618\
 Data File : VX004753.D
 Acq On : 27 Sep 2018 05:05
 Operator : JC/MD
 Sample : J5020-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 DUP-091918-01

Quant Time: Sep 27 07:11:21 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	5.66	168	275099	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	406394	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	393862	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	225764	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	188989	48.09	ug/l	0.00
Spiked Amount			Recovery	=	96.18%	
35) Dibromofluoromethane	5.50	113	165680	48.10	ug/l	0.00
Spiked Amount			Recovery	=	96.20%	
50) Toluene-d8	8.72	98	596108	52.06	ug/l	0.00
Spiked Amount			Recovery	=	104.12%	
62) 4-Bromofluorobenzene	11.14	95	228018	55.28	ug/l	0.00
Spiked Amount			Recovery	=	110.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	73572	32.067	ug/l	100
19) Methyl tert-butyl Ether	3.20	73	34112	3.318	ug/l #	80
25) 2-Butanone	4.71	43	2512	0.743	ug/l #	84
31) Cyclohexane	5.57	56	31666	6.333	ug/l	87
39) Methylcyclohexane	7.46	83	74847	15.598	ug/l #	87
40) Benzene	6.14	78	8117	0.552	ug/l	99
52) Toluene	8.79	92	6214	0.769	ug/l	90
67) Ethyl Benzene	10.26	91	17132	1.068	ug/l	99
68) m/p-Xylenes	10.36	106	1980	0.316	ug/l	95
69) o-Xylene	10.70	106	2382	0.414	ug/l	89
73) Isopropylbenzene	11.02	105	628138	44.141	ug/l	100
78) n-propylbenzene	11.36	91	2785983	170.632	ug/l	99
83) tert-Butylbenzene	11.77	119	27135	2.316	ug/l	88
84) 1,2,4-Trimethylbenzene	11.81	105	13389	0.801	ug/l	96
85) sec-Butylbenzene	11.94	105	199354	13.969	ug/l #	75
89) n-Butylbenzene	12.39	91	286786	24.423	ug/l #	52

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

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