

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX063018\
 Data File : VX003087.D
 Acq On : 30 Jun 2018 18:56
 Operator : JC/MD
 Sample : J3738-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S22-0042

Quant Time: Jul 02 04:06:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	290579	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	410866	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	386691	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	225590	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	190263	47.37	ug/l	0.00
Spiked Amount			Recovery	=	94.74%	
35) Dibromofluoromethane	5.51	113	155413	47.77	ug/l	0.00
Spiked Amount			Recovery	=	95.54%	
50) Toluene-d8	8.72	98	577435	48.60	ug/l	0.00
Spiked Amount			Recovery	=	97.20%	
62) 4-Bromofluorobenzene	11.14	95	212540	46.38	ug/l	0.00
Spiked Amount			Recovery	=	92.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	7531	4.53	ug/l	94
39) Methylcyclohexane	7.46	83	2297	0.44	ug/l #	75
67) Ethyl Benzene	10.26	91	112537	6.94	ug/l	98
68) m/p-Xylenes	10.37	106	15881	2.54	ug/l	96
73) Isopropylbenzene	11.02	105	110806	7.30	ug/l	100
78) n-propylbenzene	11.37	91	124277	7.19	ug/l	100
83) tert-Butylbenzene	11.77	119	2964	0.24	ug/l	97
84) 1,2,4-Trimethylbenzene	11.81	105	24699	1.86	ug/l	95
85) sec-Butylbenzene	11.95	105	11354	0.74	ug/l	87
86) p-Isopropyltoluene	12.07	119	8029	0.58	ug/l	86
89) n-Butylbenzene	12.38	91	2705	0.23	ug/l #	45
95) Naphthalene	13.84	128	35130	2.27	ug/l #	93

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

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