

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX060618\
 Data File : VX002355.D
 Acq On : 06 Jun 2018 16:22
 Operator : JC/MD
 Sample : J3311-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-03

Quant Time: Jun 15 17:23:26 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 05 03:22:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	236728	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	345719	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	316544	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	180862	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	164368	48.45	ug/l	0.00
Spiked Amount			Recovery	=	96.90%	
35) Dibromofluoromethane	5.51	113	122477	45.05	ug/l	0.00
Spiked Amount			Recovery	=	90.10%	
50) Toluene-d8	8.72	98	497437	47.73	ug/l	0.00
Spiked Amount			Recovery	=	95.46%	
62) 4-Bromofluorobenzene	11.14	95	178182	44.34	ug/l	0.00
Spiked Amount			Recovery	=	88.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.58	56	174288	40.78	ug/l	94
39) Methylcyclohexane	7.46	83	272941	60.73	ug/l	98
40) Benzene	6.15	78	71849	6.45	ug/l	99
52) Toluene	8.79	92	8742	1.23	ug/l	99
67) Ethyl Benzene	10.26	91	4332	0.33	ug/l	99
69) o-Xylene	10.70	106	2659	0.52	ug/l	100
73) Isopropylbenzene	11.02	105	300014	23.85	ug/l	100
74) N-amyl acetate	6.46	43	7216	1.06	ug/l #	61
78) n-propylbenzene	11.37	91	487796	34.88	ug/l	99
83) tert-Butylbenzene	11.77	119	27146	2.58	ug/l	92
85) sec-Butylbenzene	11.95	105	161017	13.07	ug/l	83
89) n-Butylbenzene	12.39	91	93129	9.90	ug/l #	70

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

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