

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121818\
 Data File : VX006603.D
 Acq On : 18 Dec 2018 17:38
 Operator : JC/MD
 Sample : J6411-17DL 40X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EP1-MW-I-1218DL

Quant Time: Dec 19 06:58:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 18 13:23:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	698161	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1088362	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	984094	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	488944	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	371982	49.44	ug/l	0.00
Spiked Amount			Recovery	=	98.88%	
35) Dibromofluoromethane	5.50	113	322356	46.84	ug/l	0.00
Spiked Amount			Recovery	=	93.68%	
50) Toluene-d8	8.71	98	1275876	49.17	ug/l	0.00
Spiked Amount			Recovery	=	98.34%	
62) 4-Bromofluorobenzene	11.13	95	478115	50.31	ug/l	0.00
Spiked Amount			Recovery	=	100.62%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
67) Ethyl Benzene	10.25	91	43291	1.273	ug/l	99
68) m/p-Xylenes	10.36	106	37142	2.767	ug/l	100
69) o-Xylene	10.69	106	3443	0.260	ug/l	99
73) Isopropylbenzene	11.02	105	140436	4.198	ug/l	99
78) n-propylbenzene	11.36	91	270665	7.348	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	112215	4.073	ug/l	98
83) tert-Butylbenzene	11.77	119	16981	0.616	ug/l	91
84) 1,2,4-Trimethylbenzene	11.80	105	858359	29.620	ug/l	99
85) sec-Butylbenzene	11.94	105	68982	2.040	ug/l #	76
86) p-Isopropyltoluene	12.06	119	32551	1.095	ug/l	95
89) n-Butylbenzene	12.38	91	45037	1.781	ug/l #	61
95) Naphthalene	13.83	128	35479	0.988	ug/l	99

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

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