

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122418\
 Data File : VX006802.D
 Acq On : 24 Dec 2018 18:24
 Operator : JC/MD
 Sample : J6533-10
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-2

Quant Time: Dec 25 04:09:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 19 15:20:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	735507	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1081052	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	979395	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	482788	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	361078	45.55	ug/l	0.00
Spiked Amount			Recovery	=	91.10%	
35) Dibromofluoromethane	5.50	113	319590	46.75	ug/l	0.00
Spiked Amount			Recovery	=	93.50%	
50) Toluene-d8	8.71	98	1268273	49.21	ug/l	0.00
Spiked Amount			Recovery	=	98.42%	
62) 4-Bromofluorobenzene	11.13	95	454016	48.10	ug/l	0.00
Spiked Amount			Recovery	=	96.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.06	59	43260	24.453	ug/l	98
16) Acetone	2.45	43	115560	31.731	ug/l	95
18) Methyl Acetate	2.78	43	36635	3.421	ug/l	99
25) 2-Butanone	4.70	43	115150	22.478	ug/l	99
40) Benzene	6.15	78	46387	1.704	ug/l	99
52) Toluene	8.79	92	34130	1.941	ug/l	99
67) Ethyl Benzene	10.26	91	9052	0.267	ug/l	97
68) m/p-Xylenes	10.36	106	21043	1.575	ug/l	91
69) o-Xylene	10.69	106	7442	0.564	ug/l	94
70) Styrene	10.71	104	7733	0.370	ug/l	92
84) 1,2,4-Trimethylbenzene	11.80	105	11255	0.393	ug/l	91
95) Naphthalene	13.83	128	11960	0.337	ug/l #	91

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

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