

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121118\
 Data File : VX006420.D
 Acq On : 11 Dec 2018 15:04
 Operator : JC/MD
 Sample : J6334-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 B3-121018

Quant Time: Dec 12 09:15:35 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 30 03:55:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	827273	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1248631	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	1123923	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	543563	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	408891	48.42	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.84%	
35) Dibromofluoromethane	5.50	113	380938	47.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.24%	
50) Toluene-d8	8.71	98	1453897	49.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.88%	
62) 4-Bromofluorobenzene	11.14	95	537125	48.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.94%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.59	56	59330	4.863	ug/l	93
39) Methylcyclohexane	7.46	83	194783	14.271	ug/l	97
67) Ethyl Benzene	10.25	91	114646	2.889	ug/l	100
68) m/p-Xylenes	10.36	106	16896	1.063	ug/l	99
73) Isopropylbenzene	11.02	105	51667	1.376	ug/l	100
78) n-propylbenzene	11.36	91	89048	2.134	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	20130	0.645	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	99609	3.089	ug/l	97
85) sec-Butylbenzene	11.94	105	21452	0.566	ug/l #	58
89) n-Butylbenzene	12.39	91	35575	1.221	ug/l #	53
95) Naphthalene	13.83	128	139991	3.353	ug/l	97

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

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