

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121218\
 Data File : VX006443.D
 Acq On : 12 Dec 2018 14:26
 Operator : JC/MD
 Sample : J6334-10DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GW-121018DL

Quant Time: Dec 13 09:55:01 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	736247	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1125319	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	1027462	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	522917	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	367264	48.86	ug/l	0.00
Spiked Amount			Recovery	=	97.72%	
35) Dibromofluoromethane	5.50	113	343735	47.18	ug/l	0.00
Spiked Amount			Recovery	=	94.36%	
50) Toluene-d8	8.71	98	1318078	49.73	ug/l	0.00
Spiked Amount			Recovery	=	99.46%	
62) 4-Bromofluorobenzene	11.13	95	490763	49.14	ug/l	0.00
Spiked Amount			Recovery	=	98.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	28685	8.133	ug/l	99
25) 2-Butanone	4.70	43	11948	2.374	ug/l	91
31) Cyclohexane	5.57	56	624750	57.538	ug/l	95
39) Methylcyclohexane	7.46	83	714699	58.102	ug/l	100
40) Benzene	6.15	78	1716209	60.467	ug/l	97
52) Toluene	8.79	92	136168	7.292	ug/l	100
67) Ethyl Benzene	10.25	91	1497234	41.274	ug/l	99
68) m/p-Xylenes	10.36	106	739005	50.857	ug/l	99
69) o-Xylene	10.70	106	37103	2.585	ug/l	99
73) Isopropylbenzene	11.02	105	578422	16.017	ug/l	100
78) n-propylbenzene	11.36	91	783797	19.526	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	539530	17.957	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	1872096	60.341	ug/l	99
85) sec-Butylbenzene	11.94	105	113279	3.106	ug/l	98
86) p-Isopropyltoluene	12.06	119	131525	4.005	ug/l	97
89) n-Butylbenzene	12.38	91	188327	6.721	ug/l #	28
95) Naphthalene	13.83	128	1655619	41.222	ug/l	99

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

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