

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX122618\
 Data File : VX006818.D
 Acq On : 26 Dec 2018 15:09
 Operator : JC/MD
 Sample : J6575-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SS-122618-A

Quant Time: Dec 27 09:10:07 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	5.66	168	889520	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1295751	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	1192013	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	530355	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	398309	41.55	ug/l	0.00
Spiked Amount			Recovery	=	83.10%	
35) Dibromofluoromethane	5.49	113	343618	41.93	ug/l	0.00
Spiked Amount			Recovery	=	83.86%	
50) Toluene-d8	8.71	98	1558864	50.46	ug/l	0.00
Spiked Amount			Recovery	=	100.92%	
62) 4-Bromofluorobenzene	11.13	95	521624	46.10	ug/l	0.00
Spiked Amount			Recovery	=	92.20%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.06	59	49869	23.308	ug/l	100
13) Acrolein	2.30	56	28382	19.664	ug/l #	62
16) Acetone	2.44	43	10289386	2336.104	ug/l	97
17) Carbon Disulfide	2.57	76	78904	3.752	ug/l	100
18) Methyl Acetate	2.78	43	62534	4.828	ug/l	96
25) 2-Butanone	4.69	43	1054611	170.223	ug/l	100
39) Methylcyclohexane	7.46	83	10660	0.754	ug/l	88
40) Benzene	6.13	78	43062	1.320	ug/l	97
51) 4-Methyl-2-Pentanone	8.65	43	114482	10.587	ug/l	98
52) Toluene	8.78	92	74844	3.551	ug/l	100
59) 2-Hexanone	9.50	43	7265337	878.119	ug/l	100
64) Tetrachloroethene	9.33	164	82947	8.788	ug/l	97
67) Ethyl Benzene	10.25	91	193997	4.708	ug/l	100
68) m/p-Xylenes	10.35	106	314856	19.363	ug/l	98
69) o-Xylene	10.69	106	124128	7.730	ug/l	97
73) Isopropylbenzene	11.02	105	40942	1.128	ug/l	96
78) n-propylbenzene	11.36	91	159468	3.991	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	195865	6.554	ug/l	99
83) tert-Butylbenzene	11.77	119	15021	0.502	ug/l	98
84) 1,2,4-Trimethylbenzene	11.80	105	729197	23.198	ug/l	99
85) sec-Butylbenzene	11.94	105	87248	2.379	ug/l	81
86) p-Isopropyltoluene	12.06	119	95674	2.968	ug/l	98
89) n-Butylbenzene	12.38	91	263256	9.596	ug/l #	49
95) Naphthalene	13.83	128	155193	3.986	ug/l #	84

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

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