

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX062218\
 Data File : VX002846.D
 Acq On : 22 Jun 2018 22:12
 Operator : JC/MD
 Sample : J3631-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S83-0020

Manual Integrations
 APPROVED

MMDadoda
 6/25/2018 6:56:08 PM

Quant Time: Jun 23 03:16:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:37:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	228879	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	321213	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	302079	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	176910	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	157817	45.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.74%	
35) Dibromofluoromethane	5.51	113	123482	48.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.34%	
50) Toluene-d8	8.72	98	458675	47.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.24%	
62) 4-Bromofluorobenzene	11.14	95	163512	44.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	88.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	27769	18.10	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	5774	2.08	ug/l	91
27) cis-1,2-Dichloroethene	4.60	96	5999	2.13	ug/l	29
31) Cyclohexane	5.58	56	19788	4.82	ug/l	96
39) Methylcyclohexane	7.46	83	11346	2.84	ug/l	95
44) Trichloroethene	7.22	130	18714	6.34	ug/l	92
52) Toluene	8.79	92	3281	0.50	ug/l	95
67) Ethyl Benzene	10.26	91	136300	10.89	ug/l	99
68) m/p-Xylenes	10.37	106	13728	2.84	ug/l	97
69) o-Xylene	10.70	106	3288	0.69	ug/l	91
73) Isopropylbenzene	11.02	105	14350	1.21	ug/l	99
78) n-propylbenzene	11.37	91	11450	0.84	ug/l	100
83) tert-Butylbenzene	11.77	119	4185	0.43	ug/l	91
84) 1,2,4-Trimethylbenzene	11.81	105	154461	15.14	ug/l	98
85) sec-Butylbenzene	11.95	105	5485m	0.46	ug/l	
86) p-Isopropyltoluene	12.07	119	8130	0.75	ug/l	91
95) Naphthalene	13.84	128	42513	3.58	ug/l #	90

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

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