

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090718\
 Data File : VX004416.D
 Acq On : 07 Sep 2018 19:12
 Operator : JC/MD
 Sample : J4812-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-9

Manual Integrations
 APPROVED

MMDadoda
 9/10/2018 11:15:29 AM

Quant Time: Sep 08 04:33:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 05:39:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	320416	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	513916	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	499628	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	294070	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	201407	48.23	ug/l	0.00
Spiked Amount						
			Recovery	=	96.46%	
35) Dibromofluoromethane	5.50	113	181361	47.44	ug/l	0.00
Spiked Amount						
			Recovery	=	94.88%	
50) Toluene-d8	8.72	98	757479	52.49	ug/l	0.00
Spiked Amount						
			Recovery	=	104.98%	
62) 4-Bromofluorobenzene	11.14	95	282926	52.54	ug/l	0.00
Spiked Amount						
			Recovery	=	105.08%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	57267	26.37	ug/l	99
25) 2-Butanone	4.71	43	30988	8.32	ug/l	99
31) Cyclohexane	5.58	56	6821476	1165.04	ug/l	98
39) Methylcyclohexane	7.46	83	4831178	732.40	ug/l	99
40) Benzene	6.15	78	2302409	133.37	ug/l	100
52) Toluene	8.79	92	2424043	224.31	ug/l	97
67) Ethyl Benzene	10.26	91	14173853	696.01	ug/l #	62
68) m/p-Xylenes	10.37	106	10960366	1376.44	ug/l #	66
69) o-Xylene	10.70	106	1896842	251.83	ug/l	96
73) Isopropylbenzene	11.02	105	2568046	132.96	ug/l	98
78) n-propylbenzene	11.36	91	4077674	183.56	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	2570162	160.69	ug/l	100
83) tert-Butylbenzene	11.77	119	45504	2.83	ug/l #	46
84) 1,2,4-Trimethylbenzene	11.81	105	9805782	597.24	ug/l	89
85) sec-Butylbenzene	11.95	105	278708m	14.59	ug/l	
86) p-Isopropyltoluene	12.07	119	327272	19.11	ug/l	98
89) n-Butylbenzene	12.39	91	414119	29.74	ug/l #	33
95) Naphthalene	13.84	128	8933060	465.61	ug/l	96

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

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