

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX040419\
 Data File : VX008640.D
 Acq On : 04 Apr 2019 16:54
 Operator : JC/SP
 Sample : K2263-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

MMDadoda
 4/5/2019 11:12:03 AM

Quant Time: Apr 05 11:23:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 04 04:47:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	216147	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	350848	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	302236	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	120537	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	147486	46.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.56%	
35) Dibromofluoromethane	5.50	113	108341	48.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.60%	
50) Toluene-d8	8.71	98	446823	50.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.06%	
62) 4-Bromofluorobenzene	11.13	95	145740	46.01	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.02%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.04	59	258388	350.086	ug/l	100
16) Acetone	2.44	43	21579	11.884	ug/l	99
25) 2-Butanone	4.68	43	6193	2.158	ug/l	93
31) Cyclohexane	5.58	56	307411	56.436	ug/l	99
39) Methylcyclohexane	7.46	83	100871	21.291	ug/l	99
40) Benzene	6.15	78	9826087	860.030	ug/l	98
42) 1,2-Dichloroethane	6.20	62	159614	38.969	ug/l	99
52) Toluene	8.79	92	10174	1.510	ug/l	99
67) Ethyl Benzene	10.26	91	4189	0.335	ug/l	98
68) m/p-Xylenes	10.36	106	2037	0.453	ug/l	89
69) o-Xylene	10.70	106	546641	125.577	ug/l	100
73) Isopropylbenzene	11.02	105	36493	3.653	ug/l	99
78) n-propylbenzene	11.36	91	6004	0.516	ug/l	99
84) 1,2,4-Trimethylbenzene	11.66	105	150454	17.720	ug/l	78
85) sec-Butylbenzene	11.94	105	2574m	0.269	ug/l	
91) 1,2-Dichlorobenzene	12.39	146	1303	0.305	ug/l	95
95) Naphthalene	13.83	128	69743	7.031	ug/l	100

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

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