

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX040419\
 Data File : VX008641.D
 Acq On : 04 Apr 2019 17:17
 Operator : JC/SP
 Sample : K2263-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-3

Manual Integrations
 APPROVED

MMDadoda
 4/5/2019 11:12:10 AM

Quant Time: Apr 05 11:25:15 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	224779	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	365875	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	308610	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	132496	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.09	65	150610	45.94	ug/l	0.02
Spiked Amount	50.000		Recovery	=	91.88%	
35) Dibromofluoromethane	5.51	113	98503	42.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	84.22%	
50) Toluene-d8	8.73	98	466127	50.04	ug/l	0.01
Spiked Amount	50.000		Recovery	=	100.08%	
62) 4-Bromofluorobenzene	11.13	95	149086	45.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.28%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.59	76	47503	5.674	ug/l	97
25) 2-Butanone	4.68	43	32864	11.011	ug/l	98
31) Cyclohexane	5.59	56	3520206	621.441	ug/l	99
39) Methylcyclohexane	7.46	83	1294122	261.939	ug/l	98
40) Benzene	6.16	78	37770612m	3170.104	ug/l	
52) Toluene	8.80	92	30073274m	4281.323	ug/l	
61) 1,2-Dibromoethane	9.67	107	41115	14.007	ug/l	99
67) Ethyl Benzene	10.26	91	14422283	1130.618	ug/l #	66
68) m/p-Xylenes	10.38	106	14713025	3207.903	ug/l #	52
69) o-Xylene	10.71	106	6084956	1368.996	ug/l	82
73) Isopropylbenzene	11.02	105	433220	39.454	ug/l	100
78) n-propylbenzene	11.36	91	1149884	89.939	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	1500989	162.849	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	4315371	462.384	ug/l	96
85) sec-Butylbenzene	11.94	105	49387m	4.689	ug/l	
86) p-Isopropyltoluene	12.07	119	23267m	2.461	ug/l	
95) Naphthalene	13.83	128	603445	55.345	ug/l	100

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

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