

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX080818\
 Data File : VX003936.D
 Acq On : 08 Aug 2018 20:51
 Operator : JC/MD
 Sample : J4387-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0555

Manual Integrations
 APPROVED

MMDadoda
 8/9/2018 10:40:36 AM

Quant Time: Aug 20 01:19:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 07:45:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	343837	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	536280	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	503080	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	292984	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	217501	47.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.44%	
35) Dibromofluoromethane	5.51	113	187320	46.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.22%	
50) Toluene-d8	8.73	98	774215	49.00	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.00%	
62) 4-Bromofluorobenzene	11.14	95	288755	56.48	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.96%	
Target Compounds						
					Qvalue	
25) 2-Butanone	4.71	43	21241	5.210	ug/l	98
31) Cyclohexane	5.58	56	3469902	528.207	ug/l	99
39) Methylcyclohexane	7.46	83	2524544	356.494	ug/l	98
40) Benzene	6.15	78	139382	7.728	ug/l	99
52) Toluene	8.79	92	29934659m	2626.736	ug/l	
67) Ethyl Benzene	10.26	91	16119588	752.258	ug/l #	54
68) m/p-Xylenes	10.37	106	18870201	2253.717	ug/l #	1
69) o-Xylene	10.71	106	12807699	1620.421	ug/l	54
73) Isopropylbenzene	11.02	105	1932409	89.160	ug/l	96
78) n-propylbenzene	11.36	91	2534081	104.121	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	3728076	210.947	ug/l	99
83) tert-Butylbenzene	11.77	119	36495m	2.099	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	10062650	566.265	ug/l	90
85) sec-Butylbenzene	11.95	105	184330m	8.984	ug/l	
86) p-Isopropyltoluene	12.07	119	183736	9.979	ug/l	99
95) Naphthalene	13.83	128	5397983	247.358	ug/l	99

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

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