

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080718\
 Data File : VX003887.D
 Acq On : 07 Aug 2018 18:19
 Operator : JC/MD
 Sample : J4263-08DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0517DL

Manual Integrations
 APPROVED

MMDadoda
 8/8/2018 12:01:44 PM

Quant Time: Aug 08 09:44:02 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	5.66	168	303175	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	462077	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	440378	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	238650	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	198478	49.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.78%	
35) Dibromofluoromethane	5.50	113	166827	47.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.32%	
50) Toluene-d8	8.72	98	660511	48.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.04%	
62) 4-Bromofluorobenzene	11.14	95	243279	55.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.46%	
Target Compounds						
						Qvalue
31) Cyclohexane	5.57	56	92229	15.92	ug/l	100
39) Methylcyclohexane	7.46	83	102244	16.76	ug/l	95
40) Benzene	6.14	78	6624	0.43	ug/l	99
67) Ethyl Benzene	10.26	91	279103	14.88	ug/l	99
68) m/p-Xylenes	10.36	106	364441	49.72	ug/l	97
69) o-Xylene	10.70	106	33861	4.89	ug/l	96
73) Isopropylbenzene	11.02	105	28970	1.64	ug/l	95
78) n-propylbenzene	11.36	91	33222	1.68	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	236967	16.46	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	895443	61.86	ug/l	100
85) sec-Butylbenzene	11.95	105	8019m	0.48	ug/l	
86) p-Isopropyltoluene	12.07	119	22910	1.53	ug/l	95
95) Naphthalene	13.83	128	143623	8.08	ug/l	99

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

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