

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071819\
 Data File : VX010969.D
 Acq On : 18 Jul 2019 19:15
 Operator : JC/SP
 Sample : K3884-09
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0625

Manual Integrations
 APPROVED

MMDadoda
 7/22/2019 12:23:37 PM

Quant Time: Jul 19 04:39:37 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 17 06:57:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	247322	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	386036	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	372128	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	201555	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	137210	52.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.30%	
35) Dibromofluoromethane	5.50	113	119980	48.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.94%	
50) Toluene-d8	8.71	98	478268	52.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.08%	
62) 4-Bromofluorobenzene	11.13	95	188652	55.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	111.70%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.59	56	363389	101.719	ug/l	98
39) Methylcyclohexane	7.46	83	560496	136.304	ug/l	98
67) Ethyl Benzene	10.25	91	4577818	351.878	ug/l	99
68) m/p-Xylenes	10.36	106	2341434	469.188	ug/l	99
69) o-Xylene	10.70	106	1993785	409.370	ug/l	99
73) Isopropylbenzene	11.02	105	743465	54.590	ug/l	100
78) n-propylbenzene	11.36	91	1136723	75.540	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	2058366	180.874	ug/l	100
83) tert-Butylbenzene	11.77	119	15638m	1.399	ug/l	
84) 1,2,4-Trimethylbenzene	11.81	105	5927734	516.804	ug/l	98
85) sec-Butylbenzene	11.94	105	174045m	13.288	ug/l	
86) p-Isopropyltoluene	12.06	119	205075	16.936	ug/l	99
89) n-Butylbenzene	12.37	91	234373	22.624	ug/l #	14
95) Naphthalene	13.83	128	1034873	80.035	ug/l	99

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

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