

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX072019\
 Data File : VX011006.D
 Acq On : 19 Jul 2019 16:38
 Operator : JC/SP
 Sample : K3884-21
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0622

Manual Integrations
 APPROVED

MMDadoda
 7/22/2019 5:23:16 PM

Quant Time: Jul 20 01:50:18 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	243068	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	381334	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	355110	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	194933	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	135057	52.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.46%	
35) Dibromofluoromethane	5.50	113	117218	48.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.86%	
50) Toluene-d8	8.71	98	463369	51.04	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.08%	
62) 4-Bromofluorobenzene	11.13	95	182044	54.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.12%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	5146	4.406	ug/l	99
25) 2-Butanone	4.68	43	6088	3.631	ug/l	97
31) Cyclohexane	5.58	56	290916	82.858	ug/l	99
39) Methylcyclohexane	7.46	83	635178	156.371	ug/l	98
52) Toluene	8.79	92	42741	6.781	ug/l	99
67) Ethyl Benzene	10.26	91	5356934	431.499	ug/l	98
68) m/p-Xylenes	10.37	106	4730566	993.363	ug/l	95
69) o-Xylene	10.70	106	3434188	738.909	ug/l	98
73) Isopropylbenzene	11.02	105	721387	54.768	ug/l	99
78) n-propylbenzene	11.36	91	966033	66.378	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	1227472	111.526	ug/l	100
83) tert-Butylbenzene	11.77	119	7453m	0.689	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	4083803	368.137	ug/l	100
85) sec-Butylbenzene	11.94	105	121655m	9.604	ug/l	
86) p-Isopropyltoluene	12.06	119	123006	10.503	ug/l	99
89) n-Butylbenzene	12.38	91	95882	9.570	ug/l #	22
95) Naphthalene	13.83	128	651672	52.111	ug/l	100

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

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