

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071219\
 Data File : VX010842.D
 Acq On : 12 Jul 2019 17:36
 Operator : JC/SP
 Sample : K3786-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0597

Manual Integrations
 APPROVED

MMDadoda
 7/15/2019 11:00:52 AM

Quant Time: Jul 13 04:20:18 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	225541	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	348734	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	326880	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	174888	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	112496	53.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.40%	
35) Dibromofluoromethane	5.50	113	104953	49.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.38%	
50) Toluene-d8	8.71	98	428594	52.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.00%	
62) 4-Bromofluorobenzene	11.13	95	154016	52.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.52%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	14059	13.266	ug/l	93
31) Cyclohexane	5.59	56	280152	91.717	ug/l	94
39) Methylcyclohexane	7.46	83	435988	119.688	ug/l	98
67) Ethyl Benzene	10.25	91	1014660	90.566	ug/l	98
68) m/p-Xylenes	10.36	106	2268894	522.656	ug/l	98
69) o-Xylene	10.69	106	629132	147.370	ug/l	97
73) Isopropylbenzene	11.02	105	344263	29.039	ug/l	99
78) n-propylbenzene	11.36	91	441881	33.914	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	1247960	127.692	ug/l	99
83) tert-Butylbenzene	11.77	119	8332m	0.849	ug/l	
84) 1,2,4-Trimethylbenzene	11.80	105	3690578	375.859	ug/l	100
85) sec-Butylbenzene	11.94	105	68383m	5.937	ug/l	
86) p-Isopropyltoluene	12.06	119	81323	7.634	ug/l	99
95) Naphthalene	13.83	128	663296	54.195	ug/l	99

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

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