

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071119\
 Data File : VX010818.D
 Acq On : 11 Jul 2019 19:30
 Operator : JC/SP
 Sample : K3749-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

MMDadoda
 7/12/2019 12:21:28 PM

Quant Time: Jul 12 09:38:01 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	224130	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	352082	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	331125	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	157905	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	114623	54.54	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.08%	
35) Dibromofluoromethane	5.50	113	108720	50.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.94%	
50) Toluene-d8	8.71	98	430617	52.25	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.50%	
62) 4-Bromofluorobenzene	11.13	95	153282	51.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.04%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	12685	12.044	ug/l	93
25) 2-Butanone	4.68	43	8965	5.803	ug/l	99
31) Cyclohexane	5.59	56	86577	28.522	ug/l #	91
39) Methylcyclohexane	7.46	83	84363	22.939	ug/l	95
40) Benzene	6.14	78	13420	1.540	ug/l	96
52) Toluene	8.79	92	8606	1.499	ug/l	93
67) Ethyl Benzene	10.25	91	32537	2.867	ug/l	98
68) m/p-Xylenes	10.36	106	42889	9.753	ug/l	98
69) o-Xylene	10.70	106	1835	0.424	ug/l	99
73) Isopropylbenzene	11.02	105	360448	33.674	ug/l	98
78) n-propylbenzene	11.36	91	279726	23.778	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	10384	1.177	ug/l	96
83) tert-Butylbenzene	11.77	119	6855	0.774	ug/l	90
84) 1,2,4-Trimethylbenzene	11.80	105	2588m	0.292	ug/l	
85) sec-Butylbenzene	11.94	105	21889	2.105	ug/l	94
86) p-Isopropyltoluene	12.06	119	8321	0.865	ug/l	92
89) n-Butylbenzene	12.38	91	30143	3.688	ug/l #	67
95) Naphthalene	13.83	128	176739	15.994	ug/l	100

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

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