

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072619\
 Data File : VX011092.D
 Acq On : 26 Jul 2019 15:49
 Operator : JC/SP
 Sample : K4014-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-7

Manual Integrations
 APPROVED

MMDadoda
 7/29/2019 11:53:34 AM

Quant Time: Jul 27 03:32:28 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 24 05:39:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	209196	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	332125	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	316767	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	170528	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	111517	50.11	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.22%	
35) Dibromofluoromethane	5.50	113	101745	48.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.52%	
50) Toluene-d8	8.71	98	401024	50.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.44%	
62) 4-Bromofluorobenzene	11.13	95	155761	53.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.20%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.04	59	2370	4.573	ug/l #	73
16) Acetone	2.44	43	6730	6.695	ug/l	100
17) Carbon Disulfide	2.57	76	2300	0.481	ug/l #	82
25) 2-Butanone	4.69	43	6094	4.223	ug/l	93
31) Cyclohexane	5.59	56	1283320	424.694	ug/l	98
39) Methylcyclohexane	7.46	83	667724	188.739	ug/l	99
40) Benzene	6.14	78	10509	1.258	ug/l	93
52) Toluene	8.78	92	45832	8.349	ug/l	96
67) Ethyl Benzene	10.25	91	3027545	273.386	ug/l	100
68) m/p-Xylenes	10.36	106	2275999	535.784	ug/l	100
69) o-Xylene	10.69	106	293605	70.820	ug/l	98
73) Isopropylbenzene	11.02	105	277450	24.079	ug/l	100
78) n-propylbenzene	11.36	91	782440	61.457	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	808973	84.021	ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	2653572	273.442	ug/l	100
85) sec-Butylbenzene	11.94	105	40036m	3.613	ug/l	
86) p-Isopropyltoluene	12.06	119	19127m	1.867	ug/l	
89) n-Butylbenzene	12.37	91	97111	11.080	ug/l #	18
95) Naphthalene	13.83	128	718601	65.687	ug/l	100

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

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