

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042020\
 Data File : VX015764.D
 Acq On : 20 Apr 2020 14:41
 Operator : JC/SP
 Sample : L2305-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 I-LG-C-1

Manual Integrations
 APPROVED

MMDadoda
 4/21/2020 12:16:06 PM

Quant Time: Apr 20 15:35:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	1086816	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	1662330	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1635745	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	927790	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	628468	41.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	82.00%	
35) Dibromofluoromethane	5.47	113	516749	48.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.26%	
50) Toluene-d8	8.70	98	2016003	51.53	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.06%	
62) 4-Bromofluorobenzene	11.12	95	864709	54.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.78%	
Target Compounds						
					Qvalue	
10) Methyl Iodide	2.50	142	20414	1.547	ug/l	99
16) Acetone	2.42	43	3637722	552.391	ug/l	97
17) Carbon Disulfide	2.53	76	43625135m	1393.734	ug/l	
25) 2-Butanone	4.64	43	614449	58.018	ug/l	99
30) Chloroform	5.18	83	33265	1.546	ug/l	98
40) Benzene	6.12	78	1927333	42.957	ug/l	100
51) 4-Methyl-2-Pentanone	8.62	43	20791	1.090	ug/l #	71
52) Toluene	8.77	92	270808	9.790	ug/l	98
59) 2-Hexanone	9.48	43	9160	0.636	ug/l	98
67) Ethyl Benzene	10.24	91	167399	2.893	ug/l	99
68) m/p-Xylenes	10.34	106	181344	8.417	ug/l	100
69) o-Xylene	10.68	106	104857	4.925	ug/l	95
70) Styrene	10.70	104	30599	0.817	ug/l #	52
80) 1,3,5-Trimethylbenzene	11.50	105	32241	0.621	ug/l	86
84) 1,2,4-Trimethylbenzene	11.79	105	77323	1.462	ug/l	98
86) p-Isopropyltoluene	12.05	119	51012	0.937	ug/l	95
95) Naphthalene	13.82	128	1772547	25.860	ug/l	99

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

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