

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VO052120\
 Data File : VX016386.D
 Acq On : 21 May 2020 16:11
 Operator : JC/SP
 Sample : L2684-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RW-3

Manual Integrations
 APPROVED

MMDadoda
 5/22/2020 4:03:03 PM

Quant Time: May 22 09:32:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	234556	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	389444	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	375679	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	199270	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	132848	43.04	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.08%	
35) Dibromofluoromethane	5.47	113	112673	45.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.34%	
50) Toluene-d8	8.70	98	475471	50.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.02%	
62) 4-Bromofluorobenzene	11.12	95	191517	52.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.94%	
Target Compounds						
					Qvalue	
16) Acetone	2.42	43	6199	4.501	ug/l	92
25) 2-Butanone	4.64	43	2559	1.153	ug/l #	83
31) Cyclohexane	5.55	56	140613	32.794	ug/l #	94
39) Methylcyclohexane	7.44	83	92638	20.066	ug/l	98
40) Benzene	6.12	78	170786	15.226	ug/l	99
52) Toluene	8.77	92	532787	76.204	ug/l	99
67) Ethyl Benzene	10.24	91	2870659	204.529	ug/l	99
68) m/p-Xylenes	10.35	106	2254932	428.812	ug/l	99
69) o-Xylene	10.68	106	521217	103.115	ug/l	100
73) Isopropylbenzene	11.00	105	311249	21.475	ug/l	99
78) n-propylbenzene	11.34	91	867668	51.459	ug/l	100
80) 1,3,5-Trimethylbenzene	11.49	105	782993	63.983	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	1867065	150.910	ug/l	100
85) sec-Butylbenzene	11.93	105	50306m	3.533	ug/l	
86) p-Isopropyltoluene	12.05	119	28563	2.161	ug/l	97
89) n-Butylbenzene	12.36	91	100484	8.320	ug/l #	11
95) Naphthalene	13.82	128	525695	33.903	ug/l	100

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

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