

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021516.D
 Acq On : 26 Mar 2021 03:38
 Operator : JC/MD
 Sample : M1806-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW5

Manual Integrations
 APPROVED

MMDadoda
 3/26/2021 1:14:37 PM

Quant Time: Mar 26 06:35:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.629	168	68217	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.835	114	123130	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	125556	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	61873	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.034	65	55633	49.01	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.02%		
35) Dibromofluoromethane	5.464	113	42035	48.06	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	96.12%		
50) Toluene-d8	8.694	98	158203	50.76	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	101.52%		
62) 4-Bromofluorobenzene	11.123	95	66455	54.84	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	109.68%		
Target Compounds						Qvalue
16) Acetone	2.422	43	16884	39.34	ug/l	90
25) 2-Butanone	4.640	43	11714	18.01	ug/l	89
31) Cyclohexane	5.546	56	127609	102.24	ug/l	92
39) Methylcyclohexane	7.441	83	65313	48.83	ug/l	91
40) Benzene	6.111	78	469106	136.93	ug/l	100
51) 4-Methyl-2-Pentanone	8.623	43	4606	3.31	ug/l	93
52) Toluene	8.770	92	1242495	587.17	ug/l	100
67) Ethyl Benzene	10.241	91	4193908	912.21	ug/l	98
68) m/p-Xylenes	10.359	106	5809200	3546.68	ug/l	93
69) o-Xylene	10.688	106	2036613	1283.73	ug/l	97
73) Isopropylbenzene	11.000	105	164267	37.79	ug/l	100
78) n-propylbenzene	11.341	91	605264	117.89	ug/l	98
80) 1,3,5-Trimethylbenzene	11.494	105	1082908	291.56	ug/l	98
84) 1,2,4-Trimethylbenzene	11.794	105	4041604	1079.48	ug/l	100
85) sec-Butylbenzene	11.929	105	14226m	3.41	ug/l	
86) p-Isopropyltoluene	12.047	119	8657m	2.28	ug/l	
95) Naphthalene	13.818	128	1226589	304.10	ug/l	100

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

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