

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032921\
 Data File : VN066379.D
 Acq On : 29 Mar 2021 16:11
 Operator : JC/MD
 Sample : M1835-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 LMW01

Manual Integrations
 APPROVED

MMDadoda
 3/30/2021 7:50:54 PM

Quant Time: Mar 30 01:36:15 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.585	168	497968	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	763529	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	675806	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	287272	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	331098	50.02	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.04%			
35) Dibromofluoromethane	7.504	113	244918	48.39	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.78%			
50) Toluene-d8	10.028	98	988608	51.49	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 102.98%			
62) 4-Bromofluorobenzene	12.345	95	322434	48.35	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.70%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	4.712	59	7658935	7586.45	ug/l #	85
16) Acetone	3.731	43	133280	37.26	ug/l #	79
17) Carbon Disulfide	3.961	76	15634	0.93	ug/l	100
22) Diisopropyl ether	5.860	45	11182	0.64	ug/l #	96
25) 2-Butanone	6.753	43	17799	4.55	ug/l	92
31) Cyclohexane	7.566	56	445368	48.61	ug/l	96
39) Methylcyclohexane	9.009	83	164278	18.79	ug/l	99
40) Benzene	7.960	78	9839495	454.19	ug/l #	86
52) Toluene	10.092	92	6273127	471.72	ug/l	78
67) Ethyl Benzene	11.455	91	9708516	396.96	ug/l #	52
68) m/p-Xylenes	11.565	106	11046224	1188.72	ug/l #	54
69) o-Xylene	11.892	106	4681919	522.18	ug/l	74
73) Isopropylbenzene	12.192	105	762902	35.70	ug/l	100
78) n-propylbenzene	12.535	91	1579622	67.99	ug/l	99
80) 1,3,5-Trimethylbenzene	12.678	105	1909847	109.28	ug/l	99
84) 1,2,4-Trimethylbenzene	12.983	105	9032059	531.88	ug/l	77
85) sec-Butylbenzene	13.117	105	86337m	4.43	ug/l	
86) p-Isopropyltoluene	13.233	119	47171m	2.70	ug/l	
89) n-Butylbenzene	13.557	91	62776m	4.35	ug/l	
95) Naphthalene	15.067	128	3697672	225.83	ug/l	99

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

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