

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030121\
 Data File : VN066087.D
 Acq On : 1 Mar 2021 19:28
 Operator : JC/MD
 Sample : M1488-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 30779

Manual Integrations
 APPROVED

MMDadoda
 3/2/2021 3:28:19 PM

Quant Time: Mar 01 21:46:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 17 15:48:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.627	168	114896	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.550	114	183651	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	168374	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.315	152	73365	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	81551	50.76	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.52%			
35) Dibromofluoromethane	7.550	113	57372	50.48	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.96%			
50) Toluene-d8	10.058	98	227391	48.74	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.48%			
62) 4-Bromofluorobenzene	12.373	95	83462	47.65	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 95.30%			
Target Compounds						Qvalue
16) Acetone	3.788	43	184220	365.73	ug/l	93
19) Methyl tert-butyl Ether	4.997	73	9796	2.36	ug/l	93
22) Diisopropyl ether	5.914	45	5529	1.25	ug/l	90
25) 2-Butanone	6.791	43	28720	36.11	ug/l	97
40) Benzene	8.003	78	122022	21.96	ug/l	99
51) 4-Methyl-2-Pentanone	9.949	43	1860	1.17	ug/l	95
52) Toluene	10.122	92	411978	120.74	ug/l	95
59) 2-Hexanone	10.724	43	2888m	2.56	ug/l	
67) Ethyl Benzene	11.482	91	108893	17.09	ug/l	99
68) m/p-Xylenes	11.589	106	171609	72.16	ug/l	97
69) o-Xylene	11.916	106	110646	48.26	ug/l	96
73) Isopropylbenzene	12.219	105	6911	1.15	ug/l	98
78) n-propylbenzene	12.563	91	23297	3.42	ug/l	99
80) 1,3,5-Trimethylbenzene	12.704	105	49993	9.83	ug/l	99
84) 1,2,4-Trimethylbenzene	13.010	105	242416	47.47	ug/l	100
85) sec-Butylbenzene	13.145	105	5076m	0.93	ug/l	
86) p-Isopropyltoluene	13.257	119	4027	0.81	ug/l	90
95) Naphthalene	15.100	128	132445	32.28	ug/l	99

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

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