

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102621\
 Data File : VN069166.D
 Acq On : 25 Oct 2021 21:30
 Operator : JC/MD
 Sample : M4284-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20878-WATER

Manual Integrations
 APPROVED

MMDadoda
 10/26/2021 6:15:40 PM

Quant Time: Oct 26 01:37:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	364706	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	640082	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	619120	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	245445	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	239055	49.715	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	99.420%		
35) Dibromofluoromethane	8.027	113	188393	50.588	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	101.180%		
50) Toluene-d8	10.443	98	797042	53.491	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	106.980%		
62) 4-Bromofluorobenzene	12.733	95	297421	52.905	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	105.800%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.363	59	14665m	16.690	ug/l	
16) Acetone	4.288	43	313300	174.594	ug/l	99
17) Carbon Disulfide	4.540	76	1126183	117.754	ug/l	100
25) 2-Butanone	7.343	43	27452	10.117	ug/l	98
39) Methylcyclohexane	9.467	83	2892	0.411	ug/l #	92
40) Benzene	8.469	78	9523	0.572	ug/l	99
52) Toluene	10.507	92	33428	3.121	ug/l	98
67) Ethyl Benzene	11.846	91	28158	1.294	ug/l	97
68) m/p-Xylenes	11.950	106	29795	3.612	ug/l	98
69) o-Xylene	12.283	106	13866	1.679	ug/l	99
78) n-propylbenzene	12.927	91	9578	0.417	ug/l	94
80) 1,3,5-Trimethylbenzene	13.063	105	11796	0.693	ug/l	95
84) 1,2,4-Trimethylbenzene	13.372	105	46135	2.814	ug/l	98
86) p-Isopropyltoluene	13.618	119	13476	0.819	ug/l	97
95) Naphthalene	15.507	128	15261	5.049	ug/l	99

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

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