

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102621\
 Data File : VN069167.D
 Acq On : 25 Oct 2021 21:55
 Operator : JC/MD
 Sample : M4284-07
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 20876

Quant Time: Oct 26 01:37:20 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	362137	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	633763	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	606102	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	243360	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	232511	48.697	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.400%		
35) Dibromofluoromethane	8.024	113	186639	50.617	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	101.240%		
50) Toluene-d8	10.443	98	776525	52.633	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	105.260%		
62) 4-Bromofluorobenzene	12.734	95	294116	52.839	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	105.680%		
Target Compounds						Qvalue
16) Acetone	4.291	43	210802	118.308	ug/l	99
17) Carbon Disulfide	4.537	76	28443	2.995	ug/l	98
18) Methyl Acetate	4.865	43	4971	0.736	ug/l #	83
25) 2-Butanone	7.337	43	42411	15.740	ug/l	97
40) Benzene	8.461	78	6462	0.392	ug/l	93
52) Toluene	10.508	92	9093	0.857	ug/l	99
67) Ethyl Benzene	11.846	91	7149	0.336	ug/l	98
68) m/p-Xylenes	11.950	106	7807	0.967	ug/l	98
69) o-Xylene	12.283	106	4606	0.570	ug/l	97
84) 1,2,4-Trimethylbenzene	13.372	105	14292	0.879	ug/l	96
86) p-Isopropyltoluene	13.616	119	5386	0.330	ug/l	90
95) Naphthalene	15.509	128	14600	5.006	ug/l	97

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

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