

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102121\
 Data File : VN069097.D
 Acq On : 21 Oct 2021 18:59
 Operator : JC/MD
 Sample : M4301-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 211020075-02-VOA

Quant Time: Oct 22 01:34:50 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	337208	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	586440	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	553927	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	227281	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	222719	50.095	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 100.180%	
35) Dibromofluoromethane	8.024	113	172805	50.647	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 101.300%	
50) Toluene-d8	10.443	98	729757	53.455	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 106.900%	
62) 4-Bromofluorobenzene	12.733	95	270208	52.461	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 104.920%	
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.835	74	1649	0.754	ug/l	97
11) Tert butyl alcohol	5.363	59	1931135	2377.083	ug/l	100
16) Acetone	4.285	43	253006	152.491	ug/l	98
19) Methyl tert-butyl Ether	5.623	73	8819	0.727	ug/l	98
25) 2-Butanone	7.332	43	508374	202.627	ug/l	99
29) Tetrahydrofuran	7.683	42	325620	200.087	ug/l	96
40) Benzene	8.464	78	15798	1.036	ug/l	97
52) Toluene	10.510	92	4420	0.450	ug/l	97
67) Ethyl Benzene	11.848	91	25148	1.292	ug/l	95
68) m/p-Xylenes	11.956	106	9686	1.312	ug/l	96
69) o-Xylene	12.280	106	6834	0.925	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	7340	0.483	ug/l	98
95) Naphthalene	15.509	128	99251	12.504	ug/l	99

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

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