

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042822\
 Data File : VN072253.D
 Acq On : 28 Apr 2022 21:24
 Operator : JC\MD
 Sample : N2617-16
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-17IR

Quant Time: Apr 29 06:38:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	286048	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	533216	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	571878	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	210857	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	216417	49.281	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.560%
35) Dibromofluoromethane	8.022	113	160378	46.992	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.980%
50) Toluene-d8	10.439	98	679520	50.670	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.340%
62) 4-Bromofluorobenzene	12.727	95	267907	60.187	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	120.380%
Target Compounds						
					Qvalue	
8) Diethyl Ether	3.828	74	2330	1.144	ug/l	88
11) Tert butyl alcohol	5.369	59	29724	41.188	ug/l	# 72
16) Acetone	4.287	43	14042	7.417	ug/l	# 88
19) Methyl tert-butyl Ether	5.616	73	1241341	115.916	ug/l	99
22) Diisopropyl ether	6.493	45	178538	15.281	ug/l	91
40) Benzene	8.457	78	17843	1.158	ug/l	98
42) 1,2-Dichloroethane	8.528	62	274184	46.479	ug/l	97
45) 1,2-Dichloropropane	9.486	63	1392	0.334	ug/l	94
67) Ethyl Benzene	11.839	91	15508	0.770	ug/l	98
68) m/p-Xylenes	11.945	106	7123	0.952	ug/l	82
84) 1,2,4-Trimethylbenzene	13.363	105	6745	0.449	ug/l	98
95) Naphthalene	15.504	128	16161	5.652	ug/l	99

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

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