

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121321\
 Data File : VN070049.D
 Acq On : 13 Dec 2021 23:42
 Operator : JC/MD
 Sample : M5007-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TOLL-MW-04

Quant Time: Dec 14 07:29:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	1042505	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2004989	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2353236	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	970680	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	851384	52.893	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 105.780%	
35) Dibromofluoromethane	8.021	113	623713	49.663	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 99.320%	
50) Toluene-d8	10.440	98	2682916	53.203	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 106.400%	
62) 4-Bromofluorobenzene	12.731	95	1166296	63.840	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 127.680%	
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.448	62	101112	7.219	ug/l	100
16) Acetone	4.296	43	29890	3.087	ug/l	97
17) Carbon Disulfide	4.532	76	5323	0.207	ug/l #	84
19) Methyl tert-butyl Ether	5.615	73	128828	3.337	ug/l #	77
27) cis-1,2-Dichloroethene	7.332	96	87331	6.702	ug/l	95
31) Cyclohexane	8.088	56	29121	1.300	ug/l #	42
95) Naphthalene	15.507	128	9886	4.177	ug/l	97

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

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