

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122921\
 Data File : VN070376.D
 Acq On : 30 Dec 2021 4:36
 Operator : JC/MD
 Sample : M5007-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_N
ClientSampleId :
 TOLL-MW-07RE

Manual Integrations
APPROVED
 Reviewed By :John Carlone 12/30/2021
 Supervised By :Amit Patel 12/30/2021

Quant Time: Dec 30 07:18:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122721W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 27 18:47:12 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.088	168	897970	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1581326	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1370813	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	447850	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	693153	53.687	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery =	107.380%		
35) Dibromofluoromethane	8.024	113	490728	51.289	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery =	102.580%		
50) Toluene-d8	10.443	98	1903029	48.689	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery =	97.380%		
62) 4-Bromofluorobenzene	12.733	95	631592	44.740	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery =	89.480%		
Target Compounds						
						Qvalue
3) Chloromethane	2.303	50	4360	0.315	ug/l	91
4) Vinyl Chloride	2.445	62	12862	1.020	ug/l #	88
16) Acetone	4.296	43	32489	3.876	ug/l	100
18) Methyl Acetate	4.873	43	14254m	0.588	ug/l	
19) Methyl tert-butyl Ether	5.624	73	162572	4.787	ug/l #	88
22) Diisopropyl ether	6.506	45	31423	0.778	ug/l #	87
27) cis-1,2-Dichloroethene	7.324	96	15511	1.342	ug/l	94

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

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