

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072221\
 Data File : VN067861.D
 Acq On : 22 Jul 2021 14:38
 Operator : JC/MD
 Sample : M3120-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TT-RW6B-IDWGW-20210719

Manual Integrations
 APPROVED

MMDadoda
 7/27/2021 3:39:03 PM

Quant Time: Jul 24 07:13:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N071421W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Jul 14 01:19:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.662	128	54798	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.971	114	325833	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.746	117	287060	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.440	65	149812	33.840	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	112.800%#
60) 4-Bromofluorobenzene	12.736	95	120474	25.842	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	86.133%
63) Toluene-d8	10.443	98	409206	30.993	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	103.300%
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluo...	4.207	101	21826	7.605	ug/l	96
22) cis-1,2-Dichloroethene	7.329	96	3385m	0.865	ug/l	
25) Chloroform	7.820	83	8595	1.268	ug/l	98
33) Carbon Tetrachloride	8.204	117	12470	2.326	ug/l	91
37) Trichloroethene	9.217	130	579992	146.093	ug/l	100

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

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