

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050721\
 Data File : VN067033.D
 Acq On : 7 May 2021 1:35
 Operator : JC/MD
 Sample : M2257-01 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-1

Manual Integrations
 APPROVED

MMDadoda
 5/7/2021 6:23:55 PM

Quant Time: May 07 07:32:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N050721W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri May 07 07:26:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.115	128	75740	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.520	114	372116	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.352	117	293125	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	7.954	65	198597	29.92	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	99.73%
60) 4-Bromofluorobenzene	12.355	95	133338m	27.34	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	91.13%
63) Toluene-d8	10.030	98	480330	33.08	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	110.27%
Target Compounds						
					Qvalue	
18) Methylene Chloride	4.470	84	7215	1.23	ug/l #	86
25) Chloroform	7.289	83	30826	3.09	ug/l	100
41) Bromodichloromethane	9.341	83	3029	0.40	ug/l #	87

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

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