

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072221\
 Data File : VN067865.D
 Acq On : 22 Jul 2021 16:16
 Operator : JC/MD
 Sample : M3120-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 7/27/2021 3:39:07 PM

Quant Time: Jul 24 07:13:54 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	56982	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.970	114	318824	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.746	117	286737	30.00	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.439	65	149555	32.49	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	108.30%
60) 4-Bromofluorobenzene	12.733	95	116193	24.95	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	83.17%
63) Toluene-d8	10.443	98	407704	30.91	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	103.03%
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluo...	4.199	101	19417	6.51	ug/l	81
10) 1,1-Dichloroethene	4.183	96	5543m	2.01	ug/l	
22) cis-1,2-Dichloroethene	7.334	96	3439m	0.85	ug/l	
25) Chloroform	7.817	83	8396	1.19	ug/l	86
33) Carbon Tetrachloride	8.201	117	11786	2.25	ug/l	94
37) Trichloroethene	9.217	130	554495	142.74	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072221\
Data File : VN067865.D
Acq On : 22 Jul 2021 16:16
Operator : JC/MD
Sample : M3120-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

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

Manual Integrations
APPROVED

MMDadoda
7/27/2021 3:39:07 PM

Quant Time: Jul 24 07:13:54 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

