

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112321\
 Data File : VN069622.D
 Acq On : 23 Nov 2021 12:23
 Operator : JC/MD
 Sample : VN1123WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN1123WBL01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/24/2021
 Supervised By : Mahesh Dadoda 11/26/2021

Quant Time: Nov 24 02:25:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Nov 10 14:36:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.659	128	238609	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.968	114	1326911	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.747	117	1136886	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.437	65	651429	31.479	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	104.933%
60) 4-Bromofluorobenzene	12.733	95	440915	24.235	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	80.767%
63) Toluene-d8	10.443	98	1635297	31.153	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	103.833%
Target Compounds						
18) Methylene Chloride	5.095	84	22292m	1.467	ug/l	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112321\
Data File : VN069622.D
Acq On : 23 Nov 2021 12:23
Operator : JC/MD
Sample : VN1123WBL01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN1123WBL01

Manual Integrations
APPROVED

Reviewed By :John Carlone 11/24/2021
Supervised By :Mahesh Dadoda 11/26/2021

Quant Time: Nov 24 02:25:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N111021W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Nov 10 14:36:17 2021
Response via : Initial Calibration

