

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112221\
 Data File : VN069618.D
 Acq On : 22 Nov 2021 18:45
 Operator : JC/MD
 Sample : M4806-04 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-4

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/23/2021
 Supervised By : Mahesh Dadoda 11/23/2021

Quant Time: Nov 23 03:54:22 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	157599	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.971	114	862641	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.747	117	725954	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.440	65	438458	32.079	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 106.933%			
60) 4-Bromofluorobenzene	12.734	95	271774	23.394	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 77.967%			
63) Toluene-d8	10.443	98	1036632	30.926	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 103.100%			
Target Compounds						
15) Acetone	4.296	58	3090m	1.499	ug/l	Qvalue
25) Chloroform	7.820	83	1031190	54.808	ug/l	99
41) Bromodichloromethane	9.762	83	56998	4.275	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112221\
Data File : VN069618.D
Acq On : 22 Nov 2021 18:45
Operator : JC/MD
Sample : M4806-04 5X
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
14B-4

Manual Integrations
APPROVED

Reviewed By :John Carlone 11/23/2021
Supervised By :Mahesh Dadoda 11/23/2021

Quant Time: Nov 23 03:54:22 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

