

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060722\
 Data File : VN072683.D
 Acq On : 07 Jun 2022 13:17
 Operator : JC\MD
 Sample : N3172-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 14B-1

Manual Integrations
 APPROVED

Reviewed By : John Carlone 06/08/2022
 Supervised By : Mahesh Dadoda 06/08/2022

Quant Time: Jun 08 09:51:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N060622W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Jun 06 14:10:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.651	128	37380	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.963	114	220169	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.739	117	181234	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.434	65	130483	30.608	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 102.033%			
60) 4-Bromofluorobenzene	12.727	95	92381	24.783	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 82.600%			
63) Toluene-d8	10.439	98	329120	32.782	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 109.267%			
Target Compounds						
15) Acetone	4.293	58	4291m	7.630	ug/l	Qvalue
25) Chloroform	7.810	83	96651	16.028	ug/l	93
41) Bromodichloromethane	9.757	83	8544	1.706	ug/l #	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060722\
Data File : VN072683.D
Acq On : 07 Jun 2022 13:17
Operator : JC\MD
Sample : N3172-01
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
14B-1

Quant Time: Jun 08 09:51:30 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N060622W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Mon Jun 06 14:10:15 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John Carlone 06/08/2022
Supervised By :Mahesh Dadoda 06/08/2022

