Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101823\
Data File : VN079603.D
Acq On : 18 Oct 2023 16:13
Operator : JC\MD
Sample : 04943-04 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Oct 19 06:16:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N101723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Oct 18 02:19:15 2023
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
14B-4

Manual Integrations APPROVED

Reviewed By :John Carlone 10/19/2023
Supervised By :Mahesh Dadoda 10/20/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.818	128	18435m	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	113436	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	134323	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	77733	29.657	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 98.867%			
60) 4-Bromofluorobenzene	12.853	95	47295	19.254	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 64.167%			
63) Toluene-d8	10.571	98	166946	29.005	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 96.667%			
Target Compounds						Qvalue
25) Chloroform	7.971	83	2332	0.418	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101823\
Data File : VN079603.D
Acq On : 18 Oct 2023 16:13
Operator : JC\MD
Sample : 04943-04 10X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Oct 19 06:16:20 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N101723W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Wed Oct 18 02:19:15 2023
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
14B-4

Manual Integrations APPROVED

Reviewed By :John Carlone 10/19/2023
Supervised By :Mahesh Dadoda 10/20/2023