Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102221\
Data File : VN069141.D
Acq On : 22 Oct 2021 18:08
Operator : JC/MD
Sample : M4301-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
211020016-02-TRIP-BLANK

Manual Integrations APPROVED

Reviewed By :John Carlone 10/25/2021
Supervised By :Mahesh Dadoda 10/25/2021

Quant Time: Oct 23 07:56:19 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N102221W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Oct 22 13:15:19 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.662	128	48005	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.971	114	287077	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.746	117	252188	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.440	65	118216	31.617	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 105.400%			
60) 4-Bromofluorobenzene	12.733	95	109724	25.374	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 84.567%			
63) Toluene-d8	10.443	98	349211	30.649	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.167%			
Target Compounds						Qvalue
15) Acetone	4.299	58	3640m	7.981	ug/l	
91) Naphthalene	15.507	128	6764	0.746	ug/l #	96

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

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