Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121321\
Data File : VN070039.D
Acq On : 13 Dec 2021 18:11
Operator : JC/MD
Sample : M4929-02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
6NEFF1221

Manual Integrations APPROVED

Reviewed By :John Carlone 12/14/2021
Supervised By :Amit Patel 12/15/2021

Quant Time: Dec 14 05:28:15 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N121321W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Tue Dec 14 00:59:04 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.662	128	169341	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.968	114	896520	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.747	117	771260	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.440	65	462745	30.835	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 102.800%			
60) 4-Bromofluorobenzene	12.734	95	301822	23.782	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 79.267%			
63) Toluene-d8	10.443	98	1096776	30.773	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.567%			
Target Compounds						Qvalue
15) Acetone	4.291	58	8416m	3.376	ug/l	
91) Naphthalene	15.504	128	5556m	8.203	ug/l	

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

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