

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050224\
 Data File : VN081978.D
 Acq On : 02 May 2024 15:41
 Operator : JC\MD
 Sample : P2359-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240410100-04

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 05/03/2024
 Supervised By :Semsettin Yesilyurt 05/03/2024

Quant Time: May 03 00:11:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042624W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Sat Apr 27 04:37:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.812	128	24802	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	153649	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	130576	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	68407	32.943	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 109.800%			
60) 4-Bromofluorobenzene	12.853	95	60266	27.733	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 92.433%			
63) Toluene-d8	10.565	98	190044	30.647	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.167%			
Target Compounds						
15) Acetone	4.430	58	4589m	23.674	ug/l	Qvalue
25) Chloroform	7.965	83	15696	5.240	ug/l	94

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

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