

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051324\
 Data File : VN082108.D
 Acq On : 13 May 2024 19:57
 Operator : JC\MD
 Sample : P2463-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240430011-01

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/14/2024
 Supervised By : Mahesh Dadoda 05/14/2024

Quant Time: May 14 03:36:44 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	23578	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	134873	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	115131	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	64477	32.662	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 108.867%			
60) 4-Bromofluorobenzene	12.847	95	49721	25.950	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 86.500%			
63) Toluene-d8	10.565	98	165707	30.307	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 101.033%			
Target Compounds					Qvalue	
15) Acetone	4.436	58	1842m	9.996	ug/l	
25) Chloroform	7.971	83	105360	37.000	ug/l	99
41) Bromodichloromethane	9.889	83	19731	8.743	ug/l	92
53) Dibromochloromethane	11.365	129	4343	2.786	ug/l	91

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

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