

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042924\
 Data File : VN081913.D
 Acq On : 29 Apr 2024 14:44
 Operator : JC\MD
 Sample : P2290-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240417090-02

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/30/2024
 Supervised By : Mahesh Dadoda 04/30/2024

Quant Time: Apr 30 04:37:55 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	7.818	128	40713	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	244478	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	205833	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	102380	30.035	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	= 100.100%	
60) 4-Bromofluorobenzene	12.847	95	98537	28.766	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	= 95.900%	
63) Toluene-d8	10.571	98	297569	30.442	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	= 101.467%	
Target Compounds						
					Qvalue	
15) Acetone	4.418	58	35116m	110.358	ug/l	
18) Methylene Chloride	5.277	84	5293m	1.872	ug/l	
25) Chloroform	7.965	83	8937	1.818	ug/l	86
62) Toluene	10.635	91	6899	0.596	ug/l	90

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

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