

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102023\
 Data File : VN079623.D
 Acq On : 20 Oct 2023 13:05
 Operator : JC\MD
 Sample : 04963-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 231018021-04-TRIP-BLANK

Manual Integrations
 APPROVED

Reviewed By :John Carlone 10/23/2023
 Supervised By :Semsettin Yesilyurt 10/24/2023

Quant Time: Oct 20 23:48:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N101723W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Oct 18 02:19:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.818	128	18640	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	115929	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	134409	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.583	65	75402	28.452	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery =	94.833%		
60) 4-Bromofluorobenzene	12.853	95	47973	19.517	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery =	65.067%		
63) Toluene-d8	10.571	98	169977	29.512	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery =	98.367%		
Target Compounds						
15) Acetone	4.442	58	4673m	10.174	ug/l	Qvalue

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

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