

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042123\
 Data File : VN077421.D
 Acq On : 21 Apr 2023 12:20
 Operator : JC\MD
 Sample : 02429-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 230419054-04-TRIP-BLANK

Quant Time: Apr 22 02:39:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N040723W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Apr 07 13:04:49 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/24/2023
 Supervised By : Mahesh Dadoda 04/24/2023

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

Internal Standards						
1) Bromochloromethane	7.819	128	52997	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.107	114	399627	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.866	117	391208	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.584	65	137391	30.567	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 101.900%			
60) 4-Bromofluorobenzene	12.854	95	173849	25.700	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 85.667%			
63) Toluene-d8	10.572	98	415903	30.241	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.800%			
Target Compounds						Qvalue
15) Acetone	4.449	58	10184m	9.871	ug/l	
25) Chloroform	7.972	83	12404	1.054	ug/l	91

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

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