

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042123\
 Data File : VN077427.D
 Acq On : 21 Apr 2023 17:14
 Operator : JC\MD
 Sample : 02468-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SUMP-PUMP-GW-SAMPLE

Quant Time: Apr 22 02:40:42 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	54928	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.107	114	396981	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.866	117	400128	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.589	65	140306	30.118	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 100.400%			
60) 4-Bromofluorobenzene	12.854	95	178780	25.840	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 86.133%			
63) Toluene-d8	10.572	98	417229	29.661	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 98.867%			
Target Compounds						
25) Chloroform	7.972	83	4108m	0.337	ug/l	Qvalue
37) Trichloroethene	9.360	130	2220	0.341	ug/l	93
61) Tetrachloroethene	11.095	164	2572m	0.540	ug/l	

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

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