

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110823\
 Data File : VN080017.D
 Acq On : 09 Nov 2023 01:53
 Operator : JC\MD
 Sample : 05282-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 YORK-20231106

Manual Integrations
 APPROVED

Reviewed By : John Carlone 11/09/2023
 Supervised By : Semsettin Yesilyurt 11/09/2023

Quant Time: Nov 09 04:33:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N110823W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Thu Nov 09 04:02:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.818	128	67182	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	306110	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	294129	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	170503	30.234	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 100.767%			
60) 4-Bromofluorobenzene	12.853	95	112351	23.886	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 79.633%			
63) Toluene-d8	10.571	98	392922	28.194	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 93.967%			
Target Compounds						
25) Chloroform	7.971	83	16089	1.849	ug/l	95
37) Trichloroethene	9.347	130	3255m	0.867	ug/l	
61) Tetrachloroethene	11.106	164	24740	7.174	ug/l	97

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

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