

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050523\
 Data File : VN077595.D
 Acq On : 05 May 2023 16:53
 Operator : JC\MD
 Sample : 02599-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE(MAY)

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/08/2023
 Supervised By : Mahesh Dadoda 05/08/2023

Quant Time: May 06 02:33:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N042823W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Apr 28 16:20:59 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.819	128	61394	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.107	114	424473	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.866	117	429974	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.589	65	167978	30.690	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 102.300%			
60) 4-Bromofluorobenzene	12.854	95	207926	27.602	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 92.000%			
63) Toluene-d8	10.572	98	463854	30.615	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 102.067%			
Target Compounds						
15) Acetone	4.442	58	24123m	27.193	ug/l	Qvalue
25) Chloroform	7.972	83	4625	0.344	ug/l #	62
30) 2-Butanone	7.501	43	28582	8.713	ug/l #	90
58) 4-Methyl-2-Pentanone	10.454	43	7232	1.168	ug/l #	62
62) Toluene	10.630	91	21230	0.734	ug/l	96

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

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