

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080323\
 Data File : VN078752.D
 Acq On : 03 Aug 2023 14:55
 Operator : JC\MD
 Sample : 03884-04DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 002-35TH-AVE-(JULY)DL

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/04/2023
 Supervised By :Semsettin Yesilyurt 08/04/2023

Quant Time: Aug 04 06:31:23 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N080123W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Aug 02 04:51:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.824	128	136483	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.106	114	745844	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.871	117	369128	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.588	65	311288	30.427	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 101.433%			
60) 4-Bromofluorobenzene	12.859	95	107062	19.353	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 64.500%			
63) Toluene-d8	10.577	98	550218	30.174	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 100.567%			
Target Compounds						
15) Acetone	4.453	58	42144	40.276	ug/l	Qvalue 77
18) Methylene Chloride	5.300	84	6115m	0.670	ug/l	
25) Chloroform	7.977	83	39048	2.383	ug/l	97
30) 2-Butanone	7.500	43	10534m	2.428	ug/l	
62) Toluene	10.635	91	475764	21.427	ug/l	99

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

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