

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081723\
 Data File : VN078935.D
 Acq On : 17 Aug 2023 19:06
 Operator : JC\MD
 Sample : 04027-02DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :John Carlone 08/18/2023
 Supervised By :Semsettin Yesilyurt 08/18/2023

Quant Time: Aug 18 05:35:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N081723W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Aug 18 05:21:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.818	128	38796	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.112	114	203683	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.870	117	167682	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.582	65	94266	29.992	ug/l	0.00
Spiked Amount 30.000	Range	91 - 110	Recovery	=	99.967%	
60) 4-Bromofluorobenzene	12.853	95	59819	24.456	ug/l	0.00
Spiked Amount 30.000	Range	63 - 112	Recovery	=	81.533%	
63) Toluene-d8	10.571	98	242373	30.952	ug/l	0.00
Spiked Amount 30.000	Range	91 - 112	Recovery	=	103.167%	
Target Compounds						
15) Acetone	4.442	58	13702	35.277	ug/l	Qvalue 91
30) 2-Butanone	7.506	43	5844m	3.222	ug/l	
58) 4-Methyl-2-Pentanone	10.453	43	1827m	0.549	ug/l	
62) Toluene	10.635	91	193695	21.158	ug/l	98

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

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