

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN080323\
 Data File : VN078751.D
 Acq On : 03 Aug 2023 14:32
 Operator : JC\MD
 Sample : 03884-03DL 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001-WILLETS-PT-BLVD(JULY)DL

Manual Integrations
 APPROVED

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

Quant Time: Aug 04 06:31:13 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	7.371	128	98399m	30.000	ug/l	-0.45
28) 1,4-Difluorobenzene	8.871	114	745728	30.000	ug/l	-0.24
57) Chlorobenzene-d5	11.818	117	374577	30.000	ug/l	-0.05
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.271	65	300198	40.700	ug/l	-0.32
Spiked Amount	30.000	Range	91 - 110	Recovery	=	135.667%#
60) 4-Bromofluorobenzene	12.829	95	148125	26.387	ug/l	-0.02
Spiked Amount	30.000	Range	63 - 112	Recovery	=	87.967%
63) Toluene-d8	10.459	98	546445m	29.531	ug/l	-0.11
Spiked Amount	30.000	Range	91 - 112	Recovery	=	98.433%
Target Compounds						
						Qvalue
15) Acetone	3.436	58	80411m	106.590	ug/l	
25) Chloroform	7.553	83	14280	1.209	ug/l #	73
62) Toluene	10.524	91	821918	36.479	ug/l	99

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

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