

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082824\
 Data File : VN083534.D
 Acq On : 28 Aug 2024 14:30
 Operator : JC\MD
 Sample : P3759-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001-WILLETS-PT-BLVD(JUNE)

Quant Time: Aug 28 15:37:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N082824W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Aug 28 12:23:16 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Bromochloromethane	7.812	128	26514	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	154836	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	131583	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	73589	30.879	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	102.933%
60) 4-Bromofluorobenzene	12.847	95	65938	28.305	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	94.367%
63) Toluene-d8	10.565	98	181667	29.906	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	99.700%
Target Compounds						
					Qvalue	
3) Chloromethane	2.354	50	1260	0.688	ug/l	# 73
25) Chloroform	7.965	83	185174	51.832	ug/l	97
41) Bromodichloromethane	9.888	83	13502	4.856	ug/l	97
78) 4-Chlorotoluene	13.218	91	1314	0.216	ug/l	68
83) 1,3-Dichlorobenzene	13.729	146	1187	0.325	ug/l	81
84) 1,4-Dichlorobenzene	13.812	146	1042	0.284	ug/l	91
85) n-Butylbenzene	14.053	91	1282	0.206	ug/l	81

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

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