

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102524\
 Data File : VN084518.D
 Acq On : 25 Oct 2024 16:03
 Operator : JC\MD
 Sample : P4554-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

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

Quant Time: Oct 26 05:31:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N100824W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Oct 09 02:22:28 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 10/28/2024
 Supervised By :Mahesh Dadoda 10/28/2024

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

Internal Standards						
1) Bromochloromethane	7.812	128	30444	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	149069	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	138801	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	74130	30.245	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 100.800%			
60) 4-Bromofluorobenzene	12.847	95	57249	24.991	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 83.300%			
63) Toluene-d8	10.565	98	185282	28.814	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 96.033%			
Target Compounds						
						Qvalue
15) Acetone	4.430	58	8556m	28.093	ug/l	
18) Methylene Chloride	5.289	84	2337m	1.094	ug/l	
25) Chloroform	7.965	83	2652	0.691	ug/l	87
41) Bromodichloromethane	9.888	83	729	0.263	ug/l #	95
53) Dibromochloromethane	11.365	129	740	0.357	ug/l	62
58) 4-Methyl-2-Pentanone	10.441	43	3607	1.395	ug/l	94

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

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