Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082824\
Data File : VN083539.D
Acq On : 28 Aug 2024 16:31
Operator : JC\MD
Sample : P3759-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
002-35TH-AVE(AUG)

Quant Time: Aug 28 17:13:58 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	27868	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	163727	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	142101	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	77982	31.133	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 103.767%			
60) 4-Bromofluorobenzene	12.847	95	72746	28.916	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 96.400%			
63) Toluene-d8	10.565	98	194103	29.588	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 98.633%			
Target Compounds						Qvalue
15) Acetone	4.430	58	60263	218.736	ug/l	86
16) Carbon Disulfide	4.695	76	9225	1.960	ug/l #	90
25) Chloroform	7.971	83	982	0.262	ug/l	84
30) 2-Butanone	7.489	43	17402	13.206	ug/l #	73
62) Toluene	10.629	91	402678	48.988	ug/l	100
82) p-Isopropyltoluene	13.729	119	20038	2.638	ug/l	97

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

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