Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082824\
Data File : VN083537.D
Acq On : 28 Aug 2024 15:43
Operator : JC\MD
Sample : P3759-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

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

Quant Time: Aug 28 16:01:21 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	28282	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	164717	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	143374	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	76434	30.068	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 100.233%			
60) 4-Bromofluorobenzene	12.847	95	73541	28.973	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 96.567%			
63) Toluene-d8	10.565	98	196985	29.760	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 99.200%			
Target Compounds						Qvalue
15) Acetone	4.430	58	27466	98.234	ug/l #	67
25) Chloroform	7.965	83	78491	20.597	ug/l	97
30) 2-Butanone	7.488	43	8951	6.752	ug/l	93
41) Bromodichloromethane	9.888	83	6280	2.123	ug/l #	95
62) Toluene	10.629	91	198002	23.874	ug/l	99
82) p-Isopropyltoluene	13.729	119	10226	1.334	ug/l	99

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

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