Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121624\
Data File : VN085212.D
Acq On : 16 Dec 2024 12:21
Operator : JC\MD
Sample : P5276-04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

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

Quant Time: Dec 16 12:40:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N120624W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Dec 06 22:50:42 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.812	128	23791	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.100	114	122910	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	115669	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	58262	30.863	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 102.867%			
60) 4-Bromofluorobenzene	12.847	95	51520	26.919	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 89.733%			
63) Toluene-d8	10.565	98	153509	28.292	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 94.300%			
Target Compounds						Qvalue
15) Acetone	4.424	58	74703	388.405	ug/l	95
30) 2-Butanone	7.488	43	17363	19.077	ug/l #	97
62) Toluene	10.629	91	565173	83.781	ug/l	99
82) p-Isopropyltoluene	13.723	119	5009	0.906	ug/l	91

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

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