Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112124\
Data File : VN084991.D
Acq On : 21 Nov 2024 12:18
Operator : JC\MD
Sample : P4853-01DL 5X
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
001-WILLETS-PT-BLVD(NOV)DL

Manual Integrations APPROVED

Reviewed By :John Carlone 11/21/2024
Supervised By :Mahesh Dadoda 11/22/2024

Quant Time: Nov 21 14:43:30 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N103124W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Nov 01 02:38:04 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Bromochloromethane	7.812	128	29935	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	9.094	114	160655	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.865	117	138636	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.571	65	74063	30.775	ug/l	0.00
Spiked Amount 30.000	Range 91 - 110		Recovery = 102.567%			
60) 4-Bromofluorobenzene	12.847	95	61511	25.768	ug/l	0.00
Spiked Amount 30.000	Range 63 - 112		Recovery = 85.900%			
63) Toluene-d8	10.565	98	186234	28.376	ug/l	0.00
Spiked Amount 30.000	Range 91 - 112		Recovery = 94.600%			
Target Compounds						Qvalue
15) Acetone	4.430	58	21336	93.342	ug/l	96
16) Carbon Disulfide	4.706	76	6302m	1.228	ug/l	
30) 2-Butanone	7.489	43	7792	6.981	ug/l #	79
62) Toluene	10.630	91	274179	34.723	ug/l	99
67) m/p-Xylenes	12.071	106	855	0.269	ug/l #	43
82) p-Isopropyltoluene	13.729	119	3786	0.608	ug/l	94

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

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