Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051325\
Data File : VN086595.D
Acq On : 13 May 2025 12:34
Operator : JC\MD
Sample : PB167932ZHE#14
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB167932ZHE#14

Manual Integrations APPROVED

Reviewed By :John Carlone 05/14/2025
Supervised By :Mahesh Dadoda 05/14/2025

Quant Time: May 14 01:41:58 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041525W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 16 04:19:23 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	166138	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	311869	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	308066	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	126866	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	115212	47.823	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 95.640%			
35) Dibromofluoromethane	8.165	113	92502	63.908	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 127.820%#			
50) Toluene-d8	10.565	98	406466	52.544	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.080%			
62) 4-Bromofluorobenzene	12.847	95	144771	51.309	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 102.620%			
Target Compounds						Qvalue
16) Acetone	4.430	43	23951	23.586	ug/l	98
18) Methyl Acetate	5.030	43	3550	1.228	ug/l #	74
20) Methylene Chloride	5.271	84	4348	1.952	ug/l #	94
43) Isopropyl Acetate	8.688	43	26336m	3.013	ug/l	

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

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