Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051325\
Data File : VN086599.D
Acq On : 13 May 2025 14:10
Operator : JC\MD
Sample : PB167932ZHE#18
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB167932ZHE#18

Manual Integrations APPROVED

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

Quant Time: May 14 01:44:09 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	163230	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	316360	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	310514	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	128815	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	118452	50.044	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.080%			
35) Dibromofluoromethane	8.165	113	93005	63.343	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 126.680%#			
50) Toluene-d8	10.565	98	406362	51.785	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.560%			
62) 4-Bromofluorobenzene	12.847	95	143596	50.170	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 100.340%			
Target Compounds						Qvalue
16) Acetone	4.424	43	22313	22.062	ug/l	93
18) Methyl Acetate	5.030	43	3089	1.087	ug/l #	77
20) Methylene Chloride	5.283	84	4605	2.104	ug/l	95
43) Isopropyl Acetate	8.688	43	24209m	2.554	ug/l	

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

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