Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051225\
Data File : VN086586.D
Acq On : 12 May 2025 17:17
Operator : JC\MD
Sample : PB167932ZHE#11
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

Quant Time: May 13 01:55:50 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

Instrument :
MSVOA_N
ClientSampleId :
PB167932ZHE#11

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 05/13/2025
Supervised By :Semsettin Yesilyurt 05/13/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	165622	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	313891	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	304252	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	120970	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	118685	49.418	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 98.840%			
35) Dibromofluoromethane	8.165	113	90993	62.460	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 124.920%#			
50) Toluene-d8	10.565	98	406416	52.199	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.400%			
62) 4-Bromofluorobenzene	12.847	95	140072	49.324	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 98.640%			
Target Compounds						Qvalue
16) Acetone	4.424	43	23352	22.940	ug/l	98
20) Methylene Chloride	5.271	84	5955	2.682	ug/l #	86
43) Isopropyl Acetate	8.688	43	27048m	3.113	ug/l	

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

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