Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091125\
Data File : VN087800.D
Acq On : 11 Sep 2025 16:06
Operator : JC\MD
Sample : PB169644TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB169644TB

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 09/12/2025
Supervised By :Mahesh Dadoda 09/12/2025

Quant Time: Sep 12 02:54:52 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 22 02:55:42 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.206	168	172987	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	394904	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	402876	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	179551	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	182499	51.491	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.980%			
35) Dibromofluoromethane	8.153	113	148306	52.015	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.040%			
50) Toluene-d8	10.547	98	531983	49.851	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.700%			
62) 4-Bromofluorobenzene	12.829	95	185310	48.828	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 97.660%			
Target Compounds						Qvalue
16) Acetone	4.424	43	75649	39.208	ug/l	97
18) Methyl Acetate	5.018	43	36763	9.100	ug/l #	88
20) Methylene Chloride	5.265	84	19481	5.885	ug/l #	76
25) 2-Butanone	7.477	43	43695	17.214	ug/l	99
37) Ethyl Acetate	7.547	43	25664m	4.294	ug/l	
43) Isopropyl Acetate	8.677	43	16394	1.757	ug/l #	91

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

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