Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091025\
Data File : VN087789.D
Acq On : 10 Sep 2025 18:14
Operator : JC\MD
Sample : PB169609TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB169609TB

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 09/11/2025
Supervised By :Mahesh Dadoda 09/11/2025

Quant Time: Sep 11 02:09:13 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	185798	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	417973	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	425217	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	197180	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	199726	52.466	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.940%			
35) Dibromofluoromethane	8.153	113	155416	51.501	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.000%			
50) Toluene-d8	10.547	98	559806	49.563	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.120%			
62) 4-Bromofluorobenzene	12.823	95	194584	48.442	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 96.880%			
Target Compounds						Qvalue
16) Acetone	4.424	43	74892	36.140	ug/l	99
18) Methyl Acetate	5.018	43	37381	8.615	ug/l	99
20) Methylene Chloride	5.271	84	22844	6.542	ug/l #	85
25) 2-Butanone	7.477	43	20783	7.623	ug/l	92
37) Ethyl Acetate	7.553	43	25038m	3.958	ug/l	
43) Isopropyl Acetate	8.671	43	16250	1.645	ug/l	94

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

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