

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090825\
 Data File : VN087756.D
 Acq On : 08 Sep 2025 13:19
 Operator : JC\MD
 Sample : PB169581TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB169581TB

Quant Time: Sep 09 02:27:46 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	159071	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	364907	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	362566	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	162501	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	170844	52.419	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.840%			
35) Dibromofluoromethane	8.153	113	134685	51.121	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.240%			
50) Toluene-d8	10.541	98	493261	50.022	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.040%			
62) 4-Bromofluorobenzene	12.829	95	173158	49.377	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 98.760%			
Target Compounds					Qvalue	
16) Acetone	4.424	43	74590	42.042	ug/l	98
18) Methyl Acetate	5.018	43	34673	9.334	ug/l	99
20) Methylene Chloride	5.265	84	21733	7.411	ug/l	95
25) 2-Butanone	7.477	43	19818	8.490	ug/l #	86
37) Ethyl Acetate	7.553	43	22526	4.079	ug/l #	94
43) Isopropyl Acetate	8.677	43	16201	1.879	ug/l #	92

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

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