

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120925\
 Data File : VN088482.D
 Acq On : 09 Dec 2025 16:23
 Operator : JC\MD
 Sample : PB170858TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB170858TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/10/2025
 Supervised By : Mahesh Dadoda 12/11/2025

Quant Time: Dec 10 05:09:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 25 01:34:52 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.200	168	270850	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	645745	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	659631	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.764	152	304382	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	307378	60.243	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 120.480%			
35) Dibromofluoromethane	8.147	113	210582	47.058	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 94.120%			
50) Toluene-d8	10.541	98	764993	45.944	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 91.880%			
62) 4-Bromofluorobenzene	12.823	95	313349	54.848	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 109.700%			
Target Compounds					Qvalue	
16) Acetone	4.424	43	85515	46.343	ug/l	100
18) Methyl Acetate	5.024	43	7993	1.455	ug/l #	74
20) Methylene Chloride	5.259	84	19216m	4.867	ug/l	
25) 2-Butanone	7.465	43	33195	11.190	ug/l #	87
43) Isopropyl Acetate	8.671	43	32121	2.315	ug/l #	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120925\
Data File : VN088482.D
Acq On : 09 Dec 2025 16:23
Operator : JC\MD
Sample : PB170858TB
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB170858TB

Quant Time: Dec 10 05:09:45 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112425W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 25 01:34:52 2025
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John Carlone 12/10/2025
Supervised By :Mahesh Dadoda 12/11/2025

