

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092425\
 Data File : VN087941.D
 Acq On : 24 Sep 2025 12:07
 Operator : JC\MD
 Sample : PB169792TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB169792TB

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/25/2025
 Supervised By : Mahesh Dadoda 09/26/2025

Quant Time: Sep 25 03:09:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092325W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 24 05:05:30 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	180149	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	402801	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	422045	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	192340	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	181542	59.880	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	= 119.760%		
35) Dibromofluoromethane	8.153	113	153017	52.321	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	= 104.640%		
50) Toluene-d8	10.547	98	538289	52.340	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	= 104.680%		
62) 4-Bromofluorobenzene	12.829	95	184629	50.223	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery	= 100.440%		
Target Compounds						Qvalue
16) Acetone	4.430	43	93095	74.631	ug/l	97
18) Methyl Acetate	5.030	43	25252	8.089	ug/l #	84
20) Methylene Chloride	5.265	84	23098	9.148	ug/l	99
25) 2-Butanone	7.477	43	29040	15.231	ug/l	98
37) Ethyl Acetate	7.553	43	17275m	3.741	ug/l	
43) Isopropyl Acetate	8.677	43	15639	2.152	ug/l	93

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

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