

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120425\
 Data File : VN088458.D
 Acq On : 04 Dec 2025 19:32
 Operator : JC\MD
 Sample : PB170809TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB170809TB

Quant Time: Dec 05 00:21:02 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	8.206	168	205839	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	486216	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	496047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	228646	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	223077	57.530	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	115.060%
35) Dibromofluoromethane	8.147	113	159440	47.319	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.640%
50) Toluene-d8	10.547	98	576429	45.978	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.960%
62) 4-Bromofluorobenzene	12.829	95	218842	50.874	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	101.740%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	79682	56.821	ug/l	99
18) Methyl Acetate	5.030	43	7109	1.703	ug/l #	82
20) Methylene Chloride	5.265	84	18017	6.005	ug/l #	83
25) 2-Butanone	7.471	43	31937	14.166	ug/l	92
43) Isopropyl Acetate	8.677	43	28877	2.764	ug/l #	89

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

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