

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100125\
 Data File : VN088008.D
 Acq On : 01 Oct 2025 11:56
 Operator : JC\MD
 Sample : PB169924TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB169924TB

Quant Time: Oct 01 12:18:08 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	190900	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	436919	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	457388	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	207952	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	181098	56.369	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	112.740%
35) Dibromofluoromethane	8.153	113	152584	48.099	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.200%
50) Toluene-d8	10.547	98	538241	48.248	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.500%
62) 4-Bromofluorobenzene	12.829	95	190051	47.661	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	95.320%
Target Compounds						
						Qvalue
16) Acetone	4.424	43	69779	52.789	ug/l	97
18) Methyl Acetate	5.018	43	22832	6.902	ug/l #	68
20) Methylene Chloride	5.265	84	19966	7.462	ug/l #	83
25) 2-Butanone	7.465	43	20939	10.364	ug/l #	79
43) Isopropyl Acetate	8.677	43	16196	2.054	ug/l #	88

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

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