

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091825\
 Data File : VN087890.D
 Acq On : 18 Sep 2025 12:45
 Operator : JC\MD
 Sample : PB169730TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB169730TB

Quant Time: Sep 19 03:05:54 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	193250	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	427700	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	451921	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	206161	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	192432	48.600	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.200%
35) Dibromofluoromethane	8.147	113	160578	52.001	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.000%
50) Toluene-d8	10.547	98	563286	48.737	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	97.480%
62) 4-Bromofluorobenzene	12.829	95	195567	47.580	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	95.160%
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	79559	36.911	ug/l	98
18) Methyl Acetate	5.012	43	31213	6.916	ug/l	94
20) Methylene Chloride	5.271	84	21782	5.892	ug/l #	94
25) 2-Butanone	7.477	43	38590	13.609	ug/l	100
43) Isopropyl Acetate	8.677	43	16242	1.607	ug/l #	94

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

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