

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082525\
 Data File : VN087660.D
 Acq On : 25 Aug 2025 16:04
 Operator : JC\MD
 Sample : PB169356TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB169356TB

Quant Time: Aug 26 01:37:58 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	8.212	168	173884	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	404163	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	391591	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	182807	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	186693	52.402	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.800%	
35) Dibromofluoromethane	8.153	113	138980	47.628	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 95.260%	
50) Toluene-d8	10.547	98	530181	48.544	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 97.080%	
62) 4-Bromofluorobenzene	12.829	95	194578	50.096	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	= 100.200%	
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	71107	36.664	ug/l	100
18) Methyl Acetate	5.024	43	38324	9.438	ug/l	99
20) Methylene Chloride	5.271	84	28293	9.070	ug/l	96
25) 2-Butanone	7.471	43	13586	5.325	ug/l	96
37) Ethyl Acetate	7.547	43	26018	4.253	ug/l	96
43) Isopropyl Acetate	8.677	43	18595	1.947	ug/l #	93

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

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