

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081325\
 Data File : VN087529.D
 Acq On : 13 Aug 2025 13:01
 Operator : JC\MD
 Sample : PB169213TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB169213TB

Quant Time: Aug 14 03:58:20 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071625W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 17 02:56:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	246878	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	552759	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	514774	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	238878	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	266701	63.667	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 127.340%#		
35) Dibromofluoromethane	8.153	113	191019	50.098	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 100.200%		
50) Toluene-d8	10.547	98	712867	52.412	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 104.820%		
62) 4-Bromofluorobenzene	12.829	95	261604	52.061	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 104.120%		
Target Compounds						
						Qvalue
16) Acetone	4.424	43	85411	43.486	ug/l	95
18) Methyl Acetate	5.018	43	52497	10.639	ug/l	98
20) Methylene Chloride	5.271	84	30012	8.508	ug/l	98
25) 2-Butanone	7.483	43	17075	5.627	ug/l	96
37) Ethyl Acetate	7.559	43	39084m	5.372	ug/l	
43) Isopropyl Acetate	8.677	43	23504	2.081	ug/l #	89

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

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