

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051925\
 Data File : VN086684.D
 Acq On : 19 May 2025 13:02
 Operator : JC\MD
 Sample : PB168034ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168034ZHE#01

Quant Time: May 20 03:17:37 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051625W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 17 00:46:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	189483	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	367732	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	364983	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	155624	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	133032	50.808	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 101.620%		
35) Dibromofluoromethane	8.165	113	110327	50.378	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 100.760%		
50) Toluene-d8	10.565	98	479232	52.805	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 105.620%		
62) 4-Bromofluorobenzene	12.847	95	173495	54.141	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 108.280%		
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	23757	24.256	ug/l	98
20) Methylene Chloride	5.277	84	16350	6.326	ug/l	98
25) 2-Butanone	7.483	43	9671	6.390	ug/l	98
43) Isopropyl Acetate	8.688	43	31850	4.869	ug/l #	86

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

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