

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051925\
 Data File : VN086685.D
 Acq On : 19 May 2025 13:26
 Operator : JC\MD
 Sample : PB168034ZHE#02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168034ZHE#02

Quant Time: May 20 03:18:04 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	203542	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	387838	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	379048	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	155368	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	141560	50.331	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 100.660%			
35) Dibromofluoromethane	8.165	113	115538	50.022	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.040%			
50) Toluene-d8	10.565	98	504636	52.722	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.440%			
62) 4-Bromofluorobenzene	12.847	95	181407	53.675	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 107.360%			
Target Compounds						
16) Acetone	4.430	43	24847	23.617	ug/l	97
18) Methyl Acetate	5.030	43	3327	1.130	ug/l #	89
20) Methylene Chloride	5.277	84	16796	6.050	ug/l	96
25) 2-Butanone	7.489	43	9778	6.014	ug/l	91
43) Isopropyl Acetate	8.688	43	34085	4.940	ug/l #	86

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

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