

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086847.D
 Acq On : 03 Jun 2025 16:58
 Operator : JC\MD
 Sample : PB168225ZHE#08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168225ZHE#08

Quant Time: Jun 04 02:02:15 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	8.218	168	223224	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	433473	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	397183	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	167809	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	153890	49.891	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 99.780%			
35) Dibromofluoromethane	8.165	113	135421	52.458	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 104.920%			
50) Toluene-d8	10.565	98	546411	51.076	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.160%			
62) 4-Bromofluorobenzene	12.847	95	190849	50.524	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 101.040%			
Target Compounds					Qvalue	
16) Acetone	4.412	43	38872	33.690	ug/l	96
18) Methyl Acetate	5.018	43	30909	9.571	ug/l	98
20) Methylene Chloride	5.259	84	7235	2.376	ug/l #	78
37) Ethyl Acetate	7.553	43	22442	5.834	ug/l	99
43) Isopropyl Acetate	8.688	43	16866	2.187	ug/l	95

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

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