

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062025\
 Data File : VN087128.D
 Acq On : 20 Jun 2025 11:21
 Operator : JC\MD
 Sample : PB168545TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168545TB

Quant Time: Jun 20 23:02:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 07 02:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	178327	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	360994	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	327064	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	152440	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	129000	54.029	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 108.060%		
35) Dibromofluoromethane	8.171	113	112286	52.486	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 104.980%		
50) Toluene-d8	10.565	98	452951	53.483	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 106.960%		
62) 4-Bromofluorobenzene	12.847	95	157541	50.069	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 100.140%		
Target Compounds						
						Qvalue
8) Diethyl Ether	3.989	74	8806	6.531	ug/l	98
16) Acetone	4.448	43	45913	36.262	ug/l	95
18) Methyl Acetate	5.048	43	20294	5.500	ug/l	98
20) Methylene Chloride	5.306	84	9930	4.189	ug/l	95
25) 2-Butanone	7.500	43	13992	6.798	ug/l	95
37) Ethyl Acetate	7.571	43	13716	3.380	ug/l	99
43) Isopropyl Acetate	8.694	43	13362	2.051	ug/l	95

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

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