

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062725\
 Data File : VN087215.D
 Acq On : 27 Jun 2025 12:49
 Operator : JC\MD
 Sample : PB168627TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168627TB

Quant Time: Jun 27 23:43:17 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 27 05:55:21 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	148959	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	253602	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	296499	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	132802	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	128309	59.855	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 119.720%		
35) Dibromofluoromethane	8.177	113	85764	52.309	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 104.620%		
50) Toluene-d8	10.565	98	368525	54.346	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 108.700%		
62) 4-Bromofluorobenzene	12.847	95	142409	60.523	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 121.040%#		
Target Compounds						
						Qvalue
8) Diethyl Ether	3.989	74	4789	4.591	ug/l	98
16) Acetone	4.453	43	44683	31.785	ug/l	99
18) Methyl Acetate	5.053	43	14249	4.602	ug/l	100
20) Methylene Chloride	5.300	84	7172	1.979	ug/l	96
25) 2-Butanone	7.494	43	10546	6.489	ug/l	99
37) Ethyl Acetate	7.571	43	13720	2.242	ug/l	98
43) Isopropyl Acetate	8.700	43	11868	2.688	ug/l #	92

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

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