

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111725\
 Data File : VN088300.D
 Acq On : 17 Nov 2025 13:39
 Operator : JC\MD
 Sample : PB170545TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB170545TB

Quant Time: Nov 18 03:00:41 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 03 01:16:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	189375	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	423748	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	429317	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	200810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	173198	52.890	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 105.780%		
35) Dibromofluoromethane	8.147	113	136297	47.878	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 95.760%		
50) Toluene-d8	10.547	98	494574	45.088	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 90.180%		
62) 4-Bromofluorobenzene	12.829	95	180965	46.714	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 93.420%		
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	88553	53.826	ug/l	95
18) Methyl Acetate	5.018	43	6964	2.068	ug/l #	76
20) Methylene Chloride	5.259	84	22297	8.074	ug/l	94
25) 2-Butanone	7.477	43	23603	10.887	ug/l	93
43) Isopropyl Acetate	8.682	43	24376	2.957	ug/l	93

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

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