

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086839.D
 Acq On : 03 Jun 2025 13:44
 Operator : JC\MD
 Sample : PB168225TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168225TB

Quant Time: Jun 04 01:58:37 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	237819	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	449344	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	406140	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	167440	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	155947	47.455	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.900%
35) Dibromofluoromethane	8.165	113	137786	51.489	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	102.980%
50) Toluene-d8	10.565	98	561312	50.616	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.240%
62) 4-Bromofluorobenzene	12.847	95	194357	49.636	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	99.280%
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	37365	30.396	ug/l	89
18) Methyl Acetate	5.018	43	28564	8.302	ug/l	98
20) Methylene Chloride	5.271	84	8443	2.603	ug/l	96
37) Ethyl Acetate	7.559	43	20876	5.236	ug/l	98
43) Isopropyl Acetate	8.682	43	17248	2.158	ug/l #	93

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

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