

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086841.D
 Acq On : 03 Jun 2025 14:33
 Operator : JC\MD
 Sample : PB168225ZHE#02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168225ZHE#02

Quant Time: Jun 04 01:59:29 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	232422	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	451025	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	415239	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	177371	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	159468	49.653	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.300%
35) Dibromofluoromethane	8.165	113	141089	52.527	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.060%
50) Toluene-d8	10.565	98	567201	50.956	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.920%
62) 4-Bromofluorobenzene	12.847	95	204074	51.923	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	103.840%
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	39877	33.193	ug/l	93
18) Methyl Acetate	5.012	43	24424	7.264	ug/l	98
20) Methylene Chloride	5.259	84	8982	2.833	ug/l #	92
37) Ethyl Acetate	7.559	43	17388	4.345	ug/l	98
43) Isopropyl Acetate	8.688	43	19980	2.490	ug/l #	92

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

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