

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086850.D
 Acq On : 03 Jun 2025 18:11
 Operator : JC\MD
 Sample : PB168225ZHE#11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168225ZHE#11

Quant Time: Jun 04 02:03:56 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	222065	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	433089	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	395403	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	165363	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.576	65	153572	50.047	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	100.100%
35) Dibromofluoromethane	8.165	113	135332	52.470	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.940%
50) Toluene-d8	10.565	98	545090	50.998	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.000%
62) 4-Bromofluorobenzene	12.847	95	191959	50.863	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	101.720%
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	38556	33.590	ug/l	92
18) Methyl Acetate	5.012	43	30833	9.597	ug/l	97
20) Methylene Chloride	5.259	84	7360	2.430	ug/l	85
37) Ethyl Acetate	7.565	43	21967	5.716	ug/l	99
43) Isopropyl Acetate	8.688	43	16891	2.192	ug/l	93

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

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