

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086844.D
 Acq On : 03 Jun 2025 15:45
 Operator : JC\MD
 Sample : PB168225ZHE#05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168225ZHE#05

Quant Time: Jun 04 02:00:48 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	242731	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	465324	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	438882	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	195413	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	164708	49.106	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.220%
35) Dibromofluoromethane	8.165	113	144528	52.154	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.300%
50) Toluene-d8	10.565	98	590758	51.442	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.880%
62) 4-Bromofluorobenzene	12.847	95	216850	53.478	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	106.960%
Target Compounds						
					Qvalue	
16) Acetone	4.412	43	40078	31.943	ug/l	90
18) Methyl Acetate	5.024	43	25480	7.256	ug/l	98
20) Methylene Chloride	5.259	84	9123	2.755	ug/l #	86
37) Ethyl Acetate	7.559	43	17667	4.279	ug/l	99
43) Isopropyl Acetate	8.689	43	20445	2.470	ug/l	92

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

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