

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086840.D
 Acq On : 03 Jun 2025 14:08
 Operator : JC\MD
 Sample : PB168225ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168225ZHE#01

Quant Time: Jun 04 01:59:05 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	246675	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	481598	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	453112	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	207697	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	167446	49.125	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	98.240%
35) Dibromofluoromethane	8.165	113	149136	51.998	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.000%
50) Toluene-d8	10.565	98	610799	51.390	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.780%
62) 4-Bromofluorobenzene	12.847	95	226103	53.876	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	107.760%
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	41092	32.228	ug/l	99
18) Methyl Acetate	5.012	43	24442	6.849	ug/l	100
20) Methylene Chloride	5.277	84	8381	2.491	ug/l	93
37) Ethyl Acetate	7.553	43	17569	4.111	ug/l	97
43) Isopropyl Acetate	8.682	43	20415	2.383	ug/l #	92

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

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