

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086843.D
 Acq On : 03 Jun 2025 15:21
 Operator : JC\MD
 Sample : PB168225ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168225ZHE#04

Quant Time: Jun 04 02:00:23 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	238283	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	461302	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	429423	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	194252	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	161229	48.967	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.940%
35) Dibromofluoromethane	8.165	113	142966	52.040	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.080%
50) Toluene-d8	10.565	98	580158	50.959	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.920%
62) 4-Bromofluorobenzene	12.847	95	214384	53.331	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	106.660%
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	40375	32.781	ug/l	99
18) Methyl Acetate	5.012	43	24301	7.049	ug/l	99
20) Methylene Chloride	5.265	84	8845	2.721	ug/l	93
37) Ethyl Acetate	7.559	43	18103	4.422	ug/l	98
43) Isopropyl Acetate	8.688	43	20505	2.499	ug/l	95

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

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