

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060325\
 Data File : VN086848.D
 Acq On : 03 Jun 2025 17:22
 Operator : JC\MD
 Sample : PB168225ZHE#09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168225ZHE#09

Quant Time: Jun 04 02:02:46 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	231351	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	445738	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	428928	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	196440	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	159161	49.787	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.580%
35) Dibromofluoromethane	8.159	113	138500	52.174	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	104.340%
50) Toluene-d8	10.565	98	569538	51.773	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	103.540%
62) 4-Bromofluorobenzene	12.847	95	214053	55.108	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	110.220%
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	37970	31.752	ug/l	92
18) Methyl Acetate	5.012	43	29899	8.933	ug/l #	72
20) Methylene Chloride	5.271	84	6801	2.155	ug/l #	96
37) Ethyl Acetate	7.565	43	21553	5.449	ug/l	99
43) Isopropyl Acetate	8.683	43	17093	2.156	ug/l	94

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

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