

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051925\
 Data File : VN086696.D
 Acq On : 19 May 2025 17:53
 Operator : JC\MD
 Sample : PB168034ZHE#13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168034ZHE#13

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/21/2025
 Supervised By : Mahesh Dadoda 05/21/2025

Quant Time: May 20 03:22:31 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	8.224	168	184340	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	356194	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	354962	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	147948	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	131562	51.649	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	=	103.300%	
35) Dibromofluoromethane	8.165	113	109599	51.666	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	=	103.340%	
50) Toluene-d8	10.565	98	462494	52.612	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	=	105.220%	
62) 4-Bromofluorobenzene	12.847	95	168160	54.176	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery	=	108.360%	
Target Compounds						Qvalue
16) Acetone	4.430	43	25937	27.221	ug/l	98
18) Methyl Acetate	5.030	43	4148	1.555	ug/l #	62
20) Methylene Chloride	5.277	84	3696	1.470	ug/l	96
43) Isopropyl Acetate	8.688	43	40877m	6.451	ug/l	

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

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