

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051925\
 Data File : VN086688.D
 Acq On : 19 May 2025 14:39
 Operator : JC\MD
 Sample : PB168034ZHE#05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB168034ZHE#05

Manual Integrations
 APPROVED

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

Quant Time: May 20 03:19:16 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	186948	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	362386	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	358721	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	150940	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	133448	51.658	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.320%			
35) Dibromofluoromethane	8.165	113	109276	50.634	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.260%			
50) Toluene-d8	10.565	98	472659	52.849	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 105.700%			
62) 4-Bromofluorobenzene	12.847	95	171742	54.385	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 108.760%			
Target Compounds						
16) Acetone	4.430	43	23851	24.682	ug/l	97
18) Methyl Acetate	5.018	43	4159	1.538	ug/l #	87
20) Methylene Chloride	5.271	84	15805	6.198	ug/l	95
25) 2-Butanone	7.489	43	9243	6.190	ug/l	92
43) Isopropyl Acetate	8.688	43	42480m	6.590	ug/l	

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

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