

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092625\
 Data File : VU063652.D
 Acq On : 25 Sep 2025 19:58
 Operator : MD/SY
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/29/2025
 Supervised By :Semsettin Yesilyurt 09/29/2025

Quant Time: Sep 26 07:10:22 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092625W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 26 07:03:26 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.377	168	1385	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	6.261	114	2422	50.000	ug/l	0.03
63) Chlorobenzene-d5	9.418	117	4298	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	11.814	152	3917	50.000	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.701	65	1211m	87.790	ug/l	0.01
Spiked Amount	50.000	Range	78 - 117	Recovery	= 175.580%#	
35) Dibromofluoromethane	5.287	113	704	53.674	ug/l	0.01
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.340%	
50) Toluene-d8	7.894	98	2902	68.365	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 136.740%#	
62) 4-Bromofluorobenzene	10.637	95	2426	127.445	ug/l	0.01
Spiked Amount	50.000	Range	83 - 123	Recovery	= 254.900%#	

Target Compounds Qvalue

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

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