

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092425\
 Data File : VV039164.D
 Acq On : 24 Sep 2025 19:37
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/26/2025
 Supervised By :Semsettin Yesilyurt 09/26/2025

Quant Time: Sep 25 08:23:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\82V092225W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 24 08:08:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	4.667	168	1746m	50.000	ug/l	0.07
34) 1,4-Difluorobenzene	5.593	114	706	50.000	ug/l	0.06
63) Chlorobenzene-d5	8.802	117	2800	50.000	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	11.201	152	3124	50.000	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.973	65	2104m	83.261	ug/l	0.04
Spiked Amount 50.000	Range 81 - 118		Recovery = 166.520%#			
35) Dibromofluoromethane	4.532	113	339	59.729	ug/l	0.04
Spiked Amount 50.000	Range 80 - 119		Recovery = 119.460%#			
50) Toluene-d8	7.288	98	1870m	112.181	ug/l	0.05
Spiked Amount 50.000	Range 89 - 112		Recovery = 224.360%#			
62) 4-Bromofluorobenzene	10.111	95	313	45.611	ug/l	0.11
Spiked Amount 50.000	Range 85 - 114		Recovery = 91.220%			
Target Compounds					Qvalue	
65) Chlorobenzene	8.825	112	20261	259.783	ug/l	98

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

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