

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092525\
 Data File : VV039176.D
 Acq On : 25 Sep 2025 13:18
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK

Manual Integrations
 APPROVED

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

Quant Time: Sep 26 01:26:17 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	4.632	168	1377m	50.000	ug/l	0.03
34) 1,4-Difluorobenzene	5.584	114	659	50.000	ug/l	0.05
63) Chlorobenzene-d5	8.808	117	3348	50.000	ug/l	0.04
72) 1,4-Dichlorobenzene-d4	11.194	152	2760	50.000	ug/l	0.02

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.989	65	985	49.425	ug/l	0.05
Spiked Amount	50.000	Range	81 - 118	Recovery	=	98.840%
35) Dibromofluoromethane	4.535	113	344	64.932	ug/l	0.04
Spiked Amount	50.000	Range	80 - 119	Recovery	=	129.860%#
50) Toluene-d8	7.288	98	630	40.489	ug/l	0.05
Spiked Amount	50.000	Range	89 - 112	Recovery	=	80.980%#
62) 4-Bromofluorobenzene	10.117	95	270	42.151	ug/l	0.12
Spiked Amount	50.000	Range	85 - 114	Recovery	=	84.300%#

Target Compounds	Qvalue

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

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