

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102725\
 Data File : VX048368.D
 Acq On : 27 Oct 2025 14:00
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Oct 28 01:53:41 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102025W.M
 Quant Title : SW846 8260
 QLast Update : Mon Oct 20 14:13:59 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.544	168	109779	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.745	114	222119	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	234756	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	121988	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	102413	66.537	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	133.080%#
35) Dibromofluoromethane	5.373	113	68197	44.973	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	89.940%
50) Toluene-d8	8.635	98	274469	51.639	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	103.280%
62) 4-Bromofluorobenzene	11.061	95	124240	61.443	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	122.880%
Target Compounds						
					Qvalue	
40) Benzene	6.031	78	3542	0.566	ug/l	93
52) Toluene	8.702	92	1919	0.483	ug/l	94
68) m/p-Xylenes	10.287	106	800	0.239	ug/l	88
95) Naphthalene	13.756	128	7295	1.030	ug/l	98

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

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