

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102725\
 Data File : VX048367.D
 Acq On : 27 Oct 2025 13:40
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Oct 28 01:53:21 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	5.543	168	143110	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.744	114	285215	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.036	117	288565	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.006	152	143118	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.940	65	109355	54.500	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	109.000%
35) Dibromofluoromethane	5.379	113	77069	39.580	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	79.160%
50) Toluene-d8	8.634	98	325346	47.670	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	95.340%
62) 4-Bromofluorobenzene	11.061	95	138385	53.299	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	106.600%
Target Compounds						
					Qvalue	
40) Benzene	6.025	78	4028	0.501	ug/l	99
52) Toluene	8.701	92	2306	0.452	ug/l	97
68) m/p-Xylenes	10.286	106	1068	0.260	ug/l	91
95) Naphthalene	13.755	128	16698	2.009	ug/l	99

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

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