

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102325\
 Data File : VX048317.D
 Acq On : 23 Oct 2025 12:21
 Operator : JC/MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 IBLK

Quant Time: Oct 24 05:42:28 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	5.531	168	106931	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	6.745	114	214044	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.037	117	220969	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.000	152	114840	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.934	65	82206	54.831	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 109.660%			
35) Dibromofluoromethane	5.367	113	56967	38.985	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 77.960%			
50) Toluene-d8	8.628	98	237214	46.314	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 92.620%			
62) 4-Bromofluorobenzene	11.061	95	105717	54.255	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 108.520%			
Target Compounds						
					Qvalue	
40) Benzene	6.031	78	2808	0.466	ug/l #	89
52) Toluene	8.702	92	1923	0.502	ug/l	100
68) m/p-Xylenes	10.281	106	1354	0.431	ug/l	86
69) o-Xylene	10.622	106	885	0.292	ug/l	88
84) 1,2,4-Trimethylbenzene	11.732	105	2456	0.355	ug/l	89
95) Naphthalene	13.756	128	48533	7.277	ug/l	100

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

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