

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091825\
 Data File : VN087895.D
 Acq On : 18 Sep 2025 15:09
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Sep 19 03:09:35 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N082125W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 22 02:55:42 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	290258	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	616802	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	577566	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	292690	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	276974	46.573	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.140%
35) Dibromofluoromethane	8.153	113	220596	49.535	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.080%
50) Toluene-d8	10.547	98	766304	45.975	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.940%
62) 4-Bromofluorobenzene	12.829	95	286373	48.312	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	96.620%
Target Compounds						
					Qvalue	
67) Ethyl Benzene	11.941	91	160486	6.451	ug/l	94
68) m/p-Xylenes	12.047	106	348553	38.201	ug/l	97
69) o-Xylene	12.376	106	117457	13.136	ug/l	95

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

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