

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111225\
 Data File : VN088272.D
 Acq On : 12 Nov 2025 13:34
 Operator : JC\MD
 Sample : IBLK
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 IBLK

Quant Time: Nov 14 00:12:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
 Quant Title : SW846 8260
 QLast Update : Mon Nov 03 01:16:06 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.200	168	236777	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	548560	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.841	117	545410	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	286212	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	275370	67.256	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	134.520%#	
35) Dibromofluoromethane	8.147	113	195141	52.952	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	105.900%	
50) Toluene-d8	10.547	98	710159	50.012	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	100.020%	
62) 4-Bromofluorobenzene	12.829	95	295780	58.980	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	117.960%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.995	94	902	0.440	ug/l	99
11) Tert butyl alcohol	5.489	59	342	0.485	ug/l #	71
16) Acetone	4.418	43	2600	1.264	ug/l #	78
18) Methyl Acetate	5.036	43	1769	0.420	ug/l #	61
31) Cyclohexane	8.206	56	7736	1.350	ug/l #	35
36) 1,1-Dichloropropene	8.206	75	22586	4.197	ug/l #	53
38) Carbon Tetrachloride	8.212	117	28562	5.139	ug/l #	16
88) 1,4-Dichlorobenzene	13.765	146	2174	0.213	ug/l #	1
92) 1,2-Dibromo-3-Chloropr...	14.753	75	382	0.239	ug/l	88

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111225\
Data File : VN088272.D
Acq On : 12 Nov 2025 13:34
Operator : JC\MD
Sample : IBLK
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
IBLK

Quant Time: Nov 14 00:12:02 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102325W.M
Quant Title : SW846 8260
QLast Update : Mon Nov 03 01:16:06 2025
Response via : Initial Calibration

