

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092625\
 Data File : VN087968.D
 Acq On : 26 Sep 2025 15:49
 Operator : JC\MD
 Sample : Q3181-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-A3-02-G

Quant Time: Sep 27 01:27:19 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N092325W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 24 05:05:30 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.206	168	183424	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	408536	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	411042	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	193008	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	171121	55.435	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	110.860%
35) Dibromofluoromethane	8.153	113	142787	48.138	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.280%
50) Toluene-d8	10.547	98	500395	47.972	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.940%
62) 4-Bromofluorobenzene	12.829	95	166926	44.770	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	89.540%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	90660	71.381	ug/l	99
20) Methylene Chloride	5.265	84	15840	6.162	ug/l #	96
40) Benzene	8.582	78	12191	1.032	ug/l #	90
95) Naphthalene	15.611	128	1207154	106.389	ug/l	99

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

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