

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111825\
 Data File : VN088312.D
 Acq On : 18 Nov 2025 12:37
 Operator : JC\MD
 Sample : Q3660-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FRAC-TANK-M21012

Quant Time: Nov 19 03:33:33 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	8.206	168	177381	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	399223	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	393246	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.771	152	187251	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	170647	55.634	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	111.260%	
35) Dibromofluoromethane	8.153	113	123417	46.017	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	92.040%	
50) Toluene-d8	10.547	98	466984	45.188	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	90.380%	
62) 4-Bromofluorobenzene	12.829	95	163205	44.718	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	=	89.440%	
Target Compounds						
16) Acetone	4.424	43	55758	36.184	ug/l	90
17) Carbon Disulfide	4.706	76	12928	1.908	ug/l	97
27) cis-1,2-Dichloroethene	7.477	96	7922	2.812	ug/l	96
30) Chloroform	7.953	83	4899	1.077	ug/l #	77
44) Trichloroethene	9.336	130	10763	3.861	ug/l	98
52) Toluene	10.600	92	1953	0.266	ug/l	99
64) Tetrachloroethene	11.082	164	451933	174.228	ug/l	97

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

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