

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN100125\
 Data File : VN088010.D
 Acq On : 01 Oct 2025 12:38
 Operator : JC\MD
 Sample : Q3256-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SOIL-PILE-2-WC

Quant Time: Oct 01 13:14:59 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	8.212	168	200565	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.083	114	461587	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	498313	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	222054	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.565	65	202936	60.123	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	120.240%
35) Dibromofluoromethane	8.153	113	159452	47.578	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.160%
50) Toluene-d8	10.547	98	563291	47.795	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.600%
62) 4-Bromofluorobenzene	12.829	95	197898	46.977	ug/l	0.00
Spiked Amount	50.000	Range	77 - 121	Recovery	=	93.960%
Target Compounds						
					Qvalue	
16) Acetone	4.418	43	27921	20.105	ug/l	95
18) Methyl Acetate	5.030	43	8441	2.429	ug/l #	77
20) Methylene Chloride	5.271	84	10849	3.859	ug/l #	95
43) Isopropyl Acetate	8.671	43	21106	2.534	ug/l #	90

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

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