

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110725\
 Data File : VN088227.D
 Acq On : 07 Nov 2025 12:49
 Operator : JC\MD
 Sample : Q3537-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-17-SOIL

Quant Time: Nov 07 13:52:57 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	218443	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.082	114	497272	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.847	117	471555	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.770	152	227734	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.559	65	231122	61.186	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 122.380%		
35) Dibromofluoromethane	8.153	113	174731	52.304	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 104.600%		
50) Toluene-d8	10.547	98	643790	50.014	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 100.020%		
62) 4-Bromofluorobenzene	12.829	95	250964	55.205	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 110.420%		
Target Compounds						
						Qvalue
11) Tert butyl alcohol	5.524	59	9702	14.909	ug/l #	93
16) Acetone	4.424	43	34557	18.210	ug/l	94
18) Methyl Acetate	5.024	43	6137	1.580	ug/l	94
20) Methylene Chloride	5.265	84	13320	4.181	ug/l	93
25) 2-Butanone	7.471	43	44662	17.859	ug/l	96
43) Isopropyl Acetate	8.676	43	27834	2.878	ug/l #	93

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

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