

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102425\
 Data File : VY023566.D
 Acq On : 24 Oct 2025 12:30
 Operator : SY/MD
 Sample : Q3431-01
 Misc : 5.15g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-02-10222025

Quant Time: Oct 24 16:28:50 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	373943	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	585283	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	468214	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	167691	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	163071	52.150	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 104.300%	
35) Dibromofluoromethane	7.634	113	192636	53.565	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.140%	
50) Toluene-d8	10.109	98	631164	47.127	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 94.260%	
62) 4-Bromofluorobenzene	12.408	95	161907	36.617	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 73.240%	
Target Compounds						
					Qvalue	
93) 1,2,4-Trichlorobenzene	14.925	180	3786	1.211	ug/l	91
95) Naphthalene	15.139	128	8273	1.661	ug/l	98
96) 1,2,3-Trichlorobenzene	15.328	180	3896	1.438	ug/l	89

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

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