

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121525\
 Data File : VY023975.D
 Acq On : 15 Dec 2025 14:37
 Operator : SY/MD
 Sample : Q3872-02
 Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 ARS20-0006

Quant Time: Dec 16 02:15:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 11 03:57:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	629391	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	1066179	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	898459	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	366577	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	281186	50.530	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	101.060%
35) Dibromofluoromethane	7.646	113	334759	48.032	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.060%
50) Toluene-d8	10.115	98	1201376	46.299	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	92.600%
62) 4-Bromofluorobenzene	12.407	95	351479	40.560	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	81.120%
Target Compounds						Qvalue
20) Methylene Chloride	4.628	84	83599	12.770	ug/l	92
84) 1,2,4-Trimethylbenzene	13.048	105	34164	1.614	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121525\
Data File : VY023975.D
Acq On : 15 Dec 2025 14:37
Operator : SY/MD
Sample : Q3872-02
Misc : 5.09g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ARS20-0006

Quant Time: Dec 16 02:15:45 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 11 03:57:51 2025
Response via : Initial Calibration

