

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102125\
 Data File : VY023527.D
 Acq On : 21 Oct 2025 11:50
 Operator : SY/MD
 Sample : Q3386-01RE
 Misc : 5.15g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 237RE

Quant Time: Oct 22 14:20:17 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	278018	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	404286	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	309256	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	104644	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	108459	46.652	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.300%
35) Dibromofluoromethane	7.634	113	138005	55.554	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.100%
50) Toluene-d8	10.109	98	439884	47.549	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.100%
62) 4-Bromofluorobenzene	12.407	95	97306	31.859	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	63.720%
Target Compounds						
					Qvalue	
31) Cyclohexane	7.707	56	4676	1.209	ug/l #	21

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102125\
Data File : VY023527.D
Acq On : 21 Oct 2025 11:50
Operator : SY/MD
Sample : Q3386-01RE
Misc : 5.15g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
237RE

Quant Time: Oct 22 14:20:17 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

