

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102025\
 Data File : VY023502.D
 Acq On : 20 Oct 2025 12:31
 Operator : SY/MD
 Sample : Q3374-03
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-4-VOC

Quant Time: Oct 21 03:57:21 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	419121	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	683101	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	580900	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	224366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	206644	58.961	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.920%
35) Dibromofluoromethane	7.640	113	231847	55.237	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.480%
50) Toluene-d8	10.109	98	771058	49.328	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.660%
62) 4-Bromofluorobenzene	12.408	95	207406	40.190	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	80.380%
Target Compounds						
16) Acetone	3.873	43	7749	9.287	ug/l	Qvalue # 85

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102025\
Data File : VY023502.D
Acq On : 20 Oct 2025 12:31
Operator : SY/MD
Sample : Q3374-03
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-4-VOC

Quant Time: Oct 21 03:57:21 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

