

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102225\
 Data File : VY023551.D
 Acq On : 22 Oct 2025 14:07
 Operator : SY/MD
 Sample : Q3419-01
 Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PR-132-S16-015094-20251021

Quant Time: Oct 24 02:35:35 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	785988	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1180613	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	922887	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	368413	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	290223	44.157	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	88.320%		
35) Dibromofluoromethane	7.640	113	346742	47.798	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	95.600%		
50) Toluene-d8	10.109	98	1289709	47.739	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	95.480%		
62) 4-Bromofluorobenzene	12.408	95	351404	39.398	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	78.800%		
Target Compounds						Qvalue
16) Acetone	3.873	43	35575	22.736	ug/l	99
17) Carbon Disulfide	4.116	76	98634	4.915	ug/l	99
20) Methylene Chloride	4.616	84	15693	1.855	ug/l	96
25) 2-Butanone	6.903	43	12134	6.352	ug/l	89

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102225\
Data File : VY023551.D
Acq On : 22 Oct 2025 14:07
Operator : SY/MD
Sample : Q3419-01
Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PR-132-S16-015094-20251021

Quant Time: Oct 24 02:35:35 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

