Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101025\
Data File : VY023439.D
Acq On : 10 Oct 2025 15:13
Operator : SY/MD
Sample : Q3323-06
Misc : 7.74g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SED-06-0-2

Quant Time: Oct 11 01:59:11 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	613438	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1182950	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1184267	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	480884	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	298710	58.232	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 116.460%			
35) Dibromofluoromethane	7.640	113	383299	52.733	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.460%			
50) Toluene-d8	10.109	98	1417365	52.361	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 104.720%			
62) 4-Bromofluorobenzene	12.408	95	493644	55.237	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 110.480%			
Target Compounds						Qvalue
16) Acetone	3.872	43	12971	10.621	ug/l	96
17) Carbon Disulfide	4.116	76	27280	1.742	ug/l	96
20) Methylene Chloride	4.622	84	42414	6.423	ug/l	97

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101025\
Data File : VY023439.D
Acq On : 10 Oct 2025 15:13
Operator : SY/MD
Sample : Q3323-06
Misc : 7.74g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SED-06-0-2

Quant Time: Oct 11 01:59:11 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