Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100225\
Data File : VW032331.D
Acq On : 02 Oct 2025 14:41
Operator : SY/MD
Sample : Q3262-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MOO-25-0280

Quant Time: Oct 02 22:10:20 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 02 21:24:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.959	168	182137	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	415669	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.635	117	420484	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	206810	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	176059	66.273	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 132.540%			
35) Dibromofluoromethane	7.898	113	146337	54.362	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 108.720%			
50) Toluene-d8	10.325	98	531943	53.541	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 107.080%			
62) 4-Bromofluorobenzene	12.617	95	200253	53.327	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 106.660%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.222	59	8169	40.625	ug/l #	89
16) Acetone	4.173	43	3325	4.520	ug/l	95
20) Methylene Chloride	4.960	84	23595	4.864	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100225\
Data File : VW032331.D
Acq On : 02 Oct 2025 14:41
Operator : SY/MD
Sample : Q3262-02
Misc : 5.00g/5mL/MSVOA_W/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
MOO-25-0280

Quant Time: Oct 02 22:10:20 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W100125S.M
Quant Title : SW846 8260
QLast Update : Thu Oct 02 21:24:16 2025
Response via : Initial Calibration