Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
Data File : VW032450.D
Acq On : 17 Nov 2025 12:20
Operator : SY/MD
Sample : Q3624-01
Misc : 5.66g/5mL/MSVOA_W/SOIL/A
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
OK-02-11122025

Quant Time: Nov 17 13:46:35 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 11 03:48:21 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.959	168	220207	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	534224	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	549219	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	245466	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.313	65	182923	64.432	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 128.860%			
35) Dibromofluoromethane	7.898	113	170616	53.342	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 106.680%			
50) Toluene-d8	10.325	98	623075	50.778	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 101.560%			
62) 4-Bromofluorobenzene	12.617	95	221510	47.787	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 95.580%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.204	59	2884m	11.748	ug/l	
16) Acetone	4.161	43	7438	8.757	ug/l	94
18) Methyl Acetate	4.710	43	5071	2.411	ug/l #	70
20) Methylene Chloride	4.941	84	18614	6.128	ug/l	90

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

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