Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111125\
Data File : VW032429.D
Acq On : 11 Nov 2025 14:37
Operator : SY/MD
Sample : Q3586-03
Misc : 6.67g/5mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SED-3

Quant Time: Nov 12 03:50:07 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	7.965	168	280509	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	638239	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	636430	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	265404	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	275455	76.168	ug/l	0.00
Spiked Amount 50.000	Range 63 - 155		Recovery = 152.340%			
35) Dibromofluoromethane	7.898	113	250380	65.522	ug/l	0.00
Spiked Amount 50.000	Range 70 - 134		Recovery = 131.040%			
50) Toluene-d8	10.325	98	912882	62.271	ug/l	0.00
Spiked Amount 50.000	Range 74 - 123		Recovery = 124.540%#			
62) 4-Bromofluorobenzene	12.617	95	363244	65.593	ug/l	0.00
Spiked Amount 50.000	Range 17 - 146		Recovery = 131.180%			
Target Compounds						Qvalue
16) Acetone	4.167	43	62493	57.760	ug/l	98
17) Carbon Disulfide	4.423	76	100962	11.330	ug/l	100
20) Methylene Chloride	4.960	84	26747	6.913	ug/l	92
25) 2-Butanone	7.203	43	15889	9.968	ug/l	96

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

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