Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111125\
Data File : VY023742.D
Acq On : 11 Nov 2025 16:01
Operator : SY/MD
Sample : Q3588-01
Misc : 5.68g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-11072025

Quant Time: Nov 12 03:38:36 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	899010	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1459799	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1164791	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	442249	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	354217	47.118	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	94.240%		
35) Dibromofluoromethane	7.634	113	440746	49.137	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	98.280%		
50) Toluene-d8	10.109	98	1601039	47.929	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery =	95.860%		
62) 4-Bromofluorobenzene	12.408	95	436426	39.573	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	79.140%		
Target Compounds						Qvalue

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

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