

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111125\
 Data File : VY023740.D
 Acq On : 11 Nov 2025 15:14
 Operator : SY/MD
 Sample : Q3581-05
 Misc : 4.54g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VNJ-240

Quant Time: Nov 12 03:37:53 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	816765	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	1372992	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1189709	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	515249	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	370141	54.194	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	108.380%
35) Dibromofluoromethane	7.640	113	434691	51.526	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.060%
50) Toluene-d8	10.109	98	1542155	49.085	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.180%
62) 4-Bromofluorobenzene	12.408	95	476265	45.916	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	91.840%

Target Compounds	Qvalue

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

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