

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY103025\
 Data File : VY023625.D
 Acq On : 30 Oct 2025 12:16
 Operator : SY/MD
 Sample : Q3486-03
 Misc : 8.97g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP4

Quant Time: Oct 31 02:37:37 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	724139	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1263625	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1068498	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	440695	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	354098	58.477	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	116.960%
35) Dibromofluoromethane	7.640	113	403711	51.995	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.000%
50) Toluene-d8	10.109	98	1441951	49.868	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.740%
62) 4-Bromofluorobenzene	12.408	95	421758	44.180	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	88.360%
Target Compounds						
						Qvalue
16) Acetone	3.879	43	28930	20.068	ug/l	94
20) Methylene Chloride	4.623	84	44991	5.772	ug/l	96

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

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