

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021325\
 Data File : VY021192.D
 Acq On : 13 Feb 2025 12:55
 Operator : SY/MD
 Sample : Q1346-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SOIL-COMP

Quant Time: Feb 14 00:45:04 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 03 13:08:38 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.732	168	44	50.000	ug/l	# 0.02
34) 1,4-Difluorobenzene	8.628	114	142	50.000	ug/l	0.00
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.42
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.35

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.073	65	54	119.783	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	239.560%#
35) Dibromofluoromethane	7.640	113	176	193.400	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	386.800%#
50) Toluene-d8	10.103	98	83	23.957	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	47.920%#
62) 4-Bromofluorobenzene	12.420	95	21	18.554	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	37.100%

Target Compounds	Qvalue

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

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