

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011725\
 Data File : VY020853.D
 Acq On : 17 Jan 2025 14:23
 Operator : SY/MD
 Sample : Q1115-09
 Misc : 3.54g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11995-VOC

Quant Time: Jan 17 23:25:59 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 07 01:31:46 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	184986	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	317759	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	272507	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	103193	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	92701	58.958	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.920%
35) Dibromofluoromethane	7.640	113	101076	50.773	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.540%
50) Toluene-d8	10.109	98	370295	53.359	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	106.720%
62) 4-Bromofluorobenzene	12.408	95	110437	43.094	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	86.180%
Target Compounds						
51) 4-Methyl-2-Pentanone	9.999	43	1400	1.363	ug/l	Qvalue 90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011725\
Data File : VY020853.D
Acq On : 17 Jan 2025 14:23
Operator : SY/MD
Sample : Q1115-09
Misc : 3.54g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
72-11995-VOC

Quant Time: Jan 17 23:25:59 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 01:31:46 2025
Response via : Initial Calibration

