

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062425\
 Data File : VY022801.D
 Acq On : 24 Jun 2025 16:39
 Operator : SY/MD
 Sample : Q2394-03
 Misc : 5.13g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-K/L VOC

Quant Time: Jun 25 01:28:26 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 24 08:29:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.701	168	372026	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.610	114	673025	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	638717	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	295413	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	205075	49.390	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.780%
35) Dibromofluoromethane	7.628	113	204438	49.948	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.900%
50) Toluene-d8	10.103	98	808651	49.789	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.580%
62) 4-Bromofluorobenzene	12.402	95	281964	54.004	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	108.000%
Target Compounds						
16) Acetone	3.867	43	25970	33.091	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062425\
Data File : VY022801.D
Acq On : 24 Jun 2025 16:39
Operator : SY/MD
Sample : Q2394-03
Misc : 5.13g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-K/L VOC

Quant Time: Jun 25 01:28:26 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 24 08:29:52 2025
Response via : Initial Calibration

