

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040225\
 Data File : VY021761.D
 Acq On : 02 Apr 2025 15:42
 Operator : SY/MD
 Sample : Q1694-03
 Misc : 5.83g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-18-VOC

Quant Time: Apr 03 03:37:02 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 28 02:30:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	241104	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	471380	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	454745	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	187736	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	158872	60.817	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	121.640%
35) Dibromofluoromethane	7.634	113	163080	53.333	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.660%
50) Toluene-d8	10.103	98	585810	50.359	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.720%
62) 4-Bromofluorobenzene	12.408	95	193244	49.113	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	98.220%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040225\
Data File : VY021761.D
Acq On : 02 Apr 2025 15:42
Operator : SY/MD
Sample : Q1694-03
Misc : 5.83g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-18-VOC

Quant Time: Apr 03 03:37:02 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 28 02:30:29 2025
Response via : Initial Calibration

