

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
 Data File : VY020391.D
 Acq On : 21 Nov 2024 16:53
 Operator : SY/MD
 Sample : P4925-03
 Misc : 5.55g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-741-VOC

Quant Time: Nov 22 02:54:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 20 04:38:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	140167	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	267278	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	256062	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	104604	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	90378	56.123	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.240%
35) Dibromofluoromethane	7.634	113	84343	49.212	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.420%
50) Toluene-d8	10.103	98	327616	48.527	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	97.060%
62) 4-Bromofluorobenzene	12.408	95	115742	53.330	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	106.660%
Target Compounds						
16) Acetone	3.879	43	13437	34.806	ug/l	90
73) Isopropylbenzene	12.255	105	11561	1.305	ug/l	99
78) n-propylbenzene	12.597	91	16410	1.543	ug/l	100
85) sec-Butylbenzene	13.176	105	23346	2.343	ug/l #	75

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020391.D
Acq On : 21 Nov 2024 16:53
Operator : SY/MD
Sample : P4925-03
Misc : 5.55g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-741-VOC

Quant Time: Nov 22 02:54:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 20 04:38:24 2024
Response via : Initial Calibration

