

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112223\
 Data File : VY016465.D
 Acq On : 22 Nov 2023 16:20
 Operator : SY/MD
 Sample : 05469-03
 Misc : 5.77g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-12-VOC

Quant Time: Nov 23 04:08:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 09 00:45:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	77937	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	135638	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	132184	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	59447	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	46751	65.633	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	131.260%
35) Dibromofluoromethane	7.722	113	43953	57.044	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	114.080%
50) Toluene-d8	10.185	98	159927	51.184	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.360%
62) 4-Bromofluorobenzene	12.483	95	53250	52.473	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	104.940%
Target Compounds						
						Qvalue
16) Acetone	3.954	43	10130	85.975	ug/l #	88
20) Methylene Chloride	4.729	84	17127	18.375	ug/l #	81
25) 2-Butanone	6.996	43	2713	13.146	ug/l	91

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112223\
Data File : VY016465.D
Acq On : 22 Nov 2023 16:20
Operator : SY/MD
Sample : 05469-03
Misc : 5.77g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-12-VOC

Quant Time: Nov 23 04:08:00 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260
QLast Update : Thu Nov 09 00:45:52 2023
Response via : Initial Calibration

