

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111523\
 Data File : VY016371.D
 Acq On : 15 Nov 2023 17:08
 Operator : SY/MD
 Sample : 05432-07
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-7-VOC

Quant Time: Nov 16 00:06:43 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	7.807	168	94281	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.703	114	168503	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	162713	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	68722	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	61942	71.884	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 143.760%		
35) Dibromofluoromethane	7.734	113	54001	56.415	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 112.840%		
50) Toluene-d8	10.191	98	200897	51.755	ug/l	0.00
Spiked Amount	50.000	Range 58 - 134	Recovery	= 103.520%		
62) 4-Bromofluorobenzene	12.489	95	67122	53.242	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	= 106.480%		
Target Compounds						
						Qvalue
16) Acetone	3.960	43	13880	97.380	ug/l	97
20) Methylene Chloride	4.741	84	9750	6.666	ug/l	89
25) 2-Butanone	7.002	43	4262	17.071	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111523\
Data File : VY016371.D
Acq On : 15 Nov 2023 17:08
Operator : SY/MD
Sample : 05432-07
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-7-VOC

Quant Time: Nov 16 00:06:43 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

