

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020823\
 Data File : VY012541.D
 Acq On : 08 Feb 2023 14:39
 Operator : KP/MD
 Sample : 01464-08
 Misc : 4.93g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-64

Quant Time: Feb 09 07:14:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 08 01:09:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	147253	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	248585	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	240016	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	113357	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	88643	47.339	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	94.680%
35) Dibromofluoromethane	7.715	113	73806	40.769	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.540%
50) Toluene-d8	10.178	98	292479	38.815	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	77.640%
62) 4-Bromofluorobenzene	12.477	95	97313	37.025	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	74.060%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	49946	110.823	ug/l	96
18) Methyl Acetate	4.478	43	2024	1.868	ug/l	92
29) Tetrahydrofuran	7.337	42	2300	8.508	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020823\
Data File : VY012541.D
Acq On : 08 Feb 2023 14:39
Operator : KP/MD
Sample : 01464-08
Misc : 4.93g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TOT-VOC-GRAB-64

Quant Time: Feb 09 07:14:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
Quant Title : SW846 8260
QLast Update : Wed Feb 08 01:09:03 2023
Response via : Initial Calibration

