

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012723\
 Data File : VY012385.D
 Acq On : 27 Jan 2023 15:53
 Operator : KP/MD
 Sample : 01328-10
 Misc : 9.13g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-2-BORING-1-7-14-GRAB-8

Quant Time: Jan 30 02:43:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 04:31:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	155207	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	257733	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	243680	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	101599	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	94401	75.374	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	150.740%
35) Dibromofluoromethane	7.716	113	76865	56.324	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	112.640%
50) Toluene-d8	10.179	98	302823	65.375	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	130.760%
62) 4-Bromofluorobenzene	12.483	95	95600	49.693	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	99.380%
Target Compounds						
29) Tetrahydrofuran	7.350	42	1532	5.846	ug/l	Qvalue # 75

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012723\
Data File : VY012385.D
Acq On : 27 Jan 2023 15:53
Operator : KP/MD
Sample : 01328-10
Misc : 9.13g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TOTAL-VOC-2-BORING-1-7-14-GRAB-8

Quant Time: Jan 30 02:43:04 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260
QLast Update : Tue Jan 17 04:31:47 2023
Response via : Initial Calibration

