

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021423\
 Data File : VY012588.D
 Acq On : 14 Feb 2023 14:57
 Operator : KP/MD
 Sample : 01538-13
 Misc : 6.11g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC-GRAB-36

Quant Time: Feb 15 01:28:49 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	147695	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	244941	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	242695	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	119117	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	87442	46.558	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.120%
35) Dibromofluoromethane	7.716	113	72124	40.433	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	80.860%
50) Toluene-d8	10.179	98	291324	39.237	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	78.480%
62) 4-Bromofluorobenzene	12.483	95	100309	38.733	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	77.460%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	11143	24.651	ug/l	95
29) Tetrahydrofuran	7.350	42	1484	5.473	ug/l	91

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

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