

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
 Data File : VY007610.D
 Acq On : 23 Feb 2022 20:03
 Operator : SY/MD
 Sample : N1584-13
 Misc : 5.84g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D16-6

Quant Time: Feb 24 08:25:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 24 07:13:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	91262	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	152013	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	141269	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	57734	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	50309	49.553	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.100%
35) Dibromofluoromethane	7.716	113	48024	50.068	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.140%
50) Toluene-d8	10.179	98	173916	49.082	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	98.160%
62) 4-Bromofluorobenzene	12.477	95	57653	47.536	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	95.080%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.954	59	11156	109.102	ug/l	100
16) Acetone	3.954	43	6752	29.202	ug/l	93
17) Carbon Disulfide	4.192	76	20628	8.052	ug/l	99
19) Methyl tert-butyl Ether	5.222	73	34524	12.461	ug/l	91
20) Methylene Chloride	4.716	84	1775	Below Cal	#	55

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

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