

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022422\
 Data File : VY007627.D
 Acq On : 24 Feb 2022 19:01
 Operator : SY/MD
 Sample : N1584-02
 Misc : 6.18g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D9-10.5

Quant Time: Feb 25 05:44:16 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	88376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	152156	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	145825	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	57808	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	54008	54.934	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 109.860%	
35) Dibromofluoromethane	7.722	113	50247	52.336	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 104.680%	
50) Toluene-d8	10.179	98	179138	50.399	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 100.800%	
62) 4-Bromofluorobenzene	12.483	95	57623	47.466	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 94.940%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.966	59	36508	368.694	ug/l #	77
16) Acetone	3.948	43	19091	85.264	ug/l	91
17) Carbon Disulfide	4.204	76	56626	22.825	ug/l	100
19) Methyl tert-butyl Ether	5.222	73	648606	241.751	ug/l #	90
25) 2-Butanone	6.990	43	4433	17.463	ug/l #	44
36) 1,1-Dichloropropene	7.789	75	6068	4.386	ug/l #	55

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

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