

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022422\
 Data File : VY007625.D
 Acq On : 24 Feb 2022 18:14
 Operator : SY/MD
 Sample : N1584-14
 Misc : 6.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D16-12.5

Quant Time: Feb 25 05:43:51 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	89597	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	153683	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	152288	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	72989	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	52799	52.972	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 105.940%	
35) Dibromofluoromethane	7.722	113	50023	51.585	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 103.160%	
50) Toluene-d8	10.179	98	181141	50.452	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 100.900%	
62) 4-Bromofluorobenzene	12.483	95	65360	53.304	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 106.600%	
Target Compounds						Qvalue
11) Tert butyl alcohol	4.960	59	12371	123.232	ug/l #	95
16) Acetone	3.954	43	6337	27.917	ug/l	99
17) Carbon Disulfide	4.198	76	5885	2.340	ug/l	96
19) Methyl tert-butyl Ether	5.229	73	39129	14.386	ug/l #	85

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

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