

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022322\
 Data File : VY007609.D
 Acq On : 23 Feb 2022 19:40
 Operator : SY/MD
 Sample : N1584-12
 Misc : 6.26g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D15-10.5

Quant Time: Feb 24 08:25:33 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	90772	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	154009	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	146980	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	62357	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	51646	51.145	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 102.280%	
35) Dibromofluoromethane	7.716	113	50571	52.040	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 104.080%	
50) Toluene-d8	10.179	98	181263	50.384	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 100.760%	
62) 4-Bromofluorobenzene	12.477	95	62830	51.133	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 102.260%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.948	59	62108	610.673	ug/l #	91
16) Acetone	3.942	43	22995	99.989	ug/l #	77
17) Carbon Disulfide	4.198	76	16184	6.351	ug/l #	92
19) Methyl tert-butyl Ether	5.216	73	712632	258.604	ug/l	91
22) Diisopropyl ether	6.119	45	10596	5.320	ug/l	91
25) 2-Butanone	6.978	43	6838	26.226	ug/l #	87
40) Benzene	8.161	78	68151	17.057	ug/l	97

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

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