

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021822\
 Data File : VY007543.D
 Acq On : 18 Feb 2022 14:31
 Operator : SY/MD
 Sample : N1556-01RE
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NE-SURFICIAL-SOIL

Quant Time: Feb 21 05:35:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 15 09:34:50 2022
 Response via : Initial Calibration

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

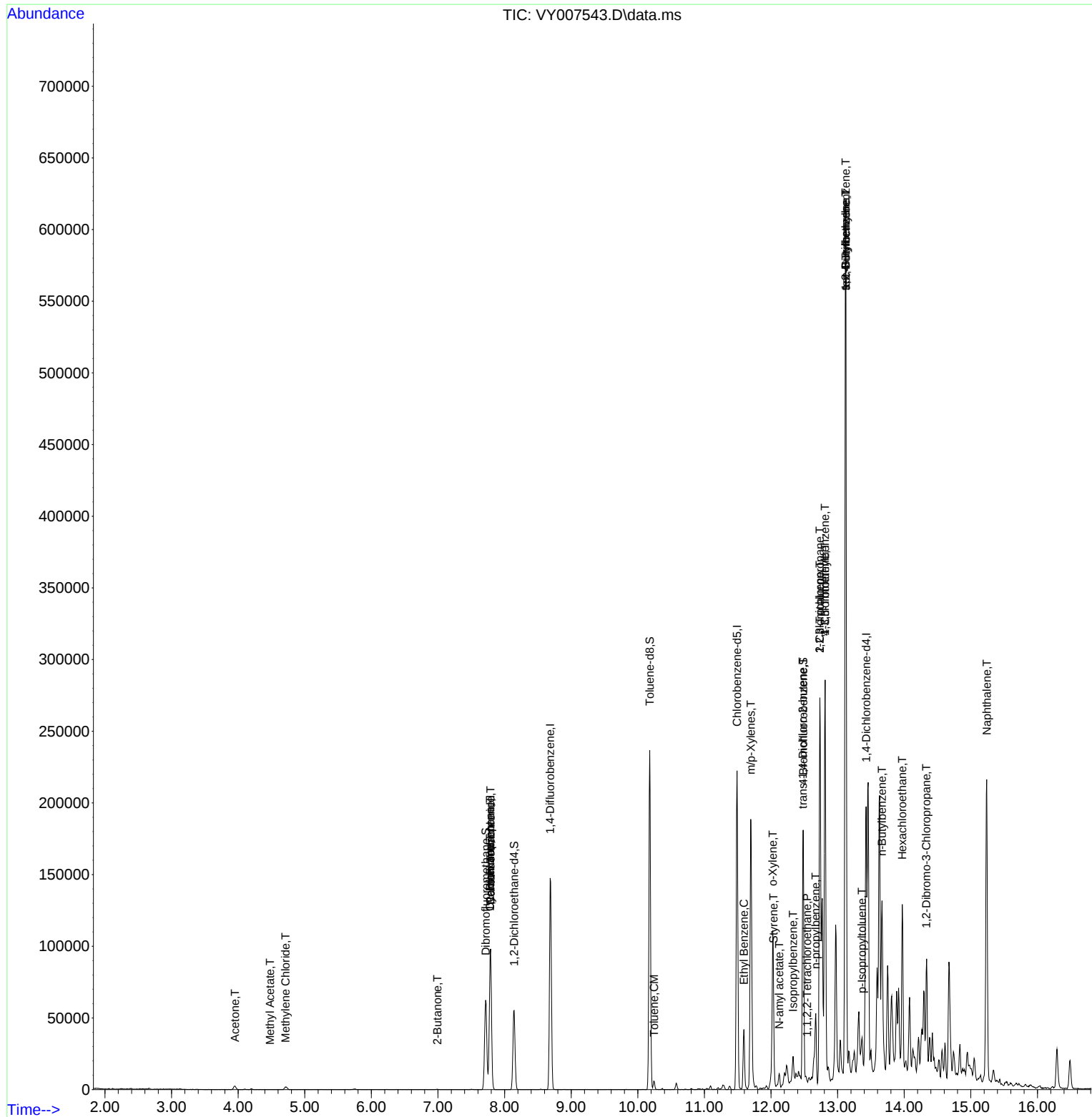
Internal Standards						
1) Pentafluorobenzene	7.789	168	74876	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	129860	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	122524	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	45447	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	43352	52.442	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.880%			
35) Dibromofluoromethane	7.716	113	43382	52.974	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.940%			
50) Toluene-d8	10.179	98	154823	49.776	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.560%			
62) 4-Bromofluorobenzene	12.483	95	51799	49.114	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 98.220%			
Target Compounds					Qvalue	
3) Chloromethane	2.113	50	353	Below Cal		91
5) Bromomethane	2.662	94	328	Below Cal		89
16) Acetone	3.954	43	4578	20.873	ug/l #	81
18) Methyl Acetate	4.479	43	54	1.483	ug/l #	56
20) Methylene Chloride	4.710	84	1752	1.949	ug/l #	77
25) 2-Butanone	6.990	43	557	2.051	ug/l #	54
31) Cyclohexane	7.783	56	1605	1.098	ug/l #	55
36) 1,1-Dichloropropene	7.783	75	5600	4.221	ug/l #	45
38) Carbon Tetrachloride	7.789	117	7721	5.121	ug/l #	15
52) Toluene	10.246	92	2359	1.008	ug/l	90
67) Ethyl Benzene	11.593	91	28211	5.617	ug/l	100
68) m/p-Xylenes	11.697	106	53333	28.059	ug/l	97
69) o-Xylene	12.026	106	28203	15.681	ug/l	95
70) Styrene	12.038	104	3031	1.025	ug/l #	1
73) Isopropylbenzene	12.331	105	9261	2.300	ug/l	98
74) N-amyl acetate	12.123	43	2069	2.270	ug/l #	66
75) 1,1,2,2-Tetrachloroethane	12.544	83	807	1.170	ug/l #	53
76) 1,2,3-Trichloropropane	12.733	75	2183	4.157	ug/l #	100
78) n-propylbenzene	12.672	91	36991	7.635	ug/l	99
79) 2-Chlorotoluene	12.733	91	22239	8.326	ug/l #	41
80) 1,3,5-Trimethylbenzene	12.812	105	121150	36.327	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.477	75	29124	115.275	ug/l #	8
82) 4-Chlorotoluene	12.812	91	14494	5.293	ug/l #	41
83) tert-Butylbenzene	13.123	119	41627	14.281	ug/l #	64
84) 1,2,4-Trimethylbenzene	13.123	105	338134	104.566	ug/l	99
85) sec-Butylbenzene	13.123	105	338134	78.695	ug/l #	56
86) p-Isopropyltoluene	13.367	119	8963	2.533	ug/l	96
89) n-Butylbenzene	13.666	91	6044	1.796	ug/l #	1
90) Hexachloroethane	13.971	117	5877	8.690	ug/l #	6
92) 1,2-Dibromo-3-Chloropr...	14.330	75	309	2.639	ug/l #	6
95) Naphthalene	15.239	128	171527	88.710	ug/l	99

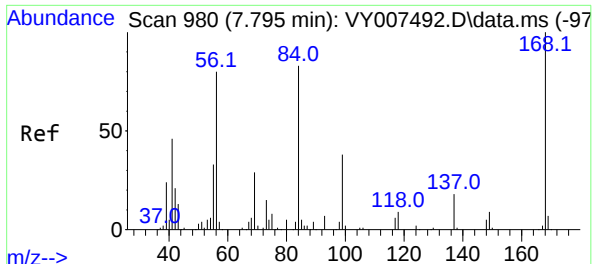
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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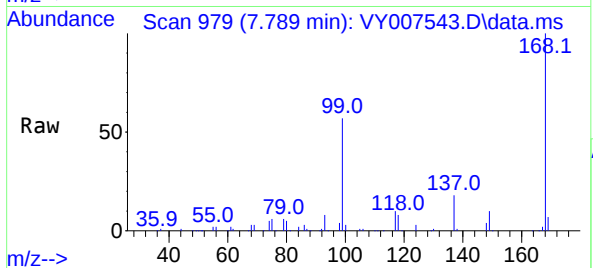
Quant Time: Feb 21 05:35:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y021422S.M
Quant Title : SW846 8260
QLast Update : Tue Feb 15 09:34:50 2022
Response via : Initial Calibration



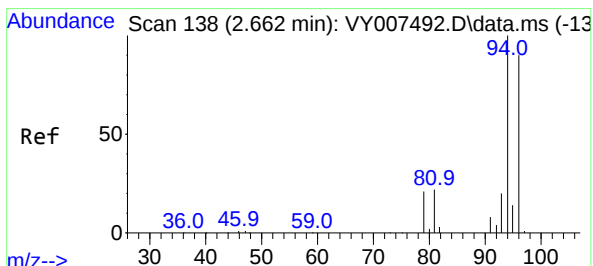
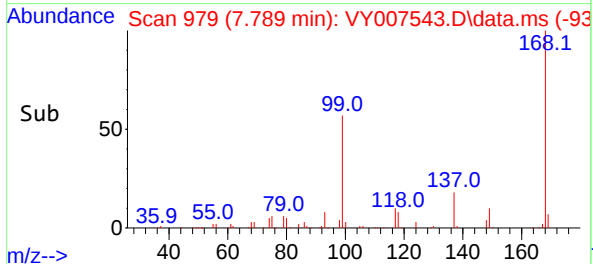
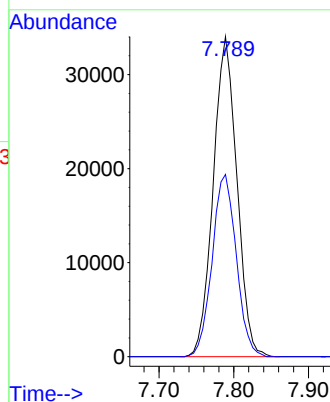


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

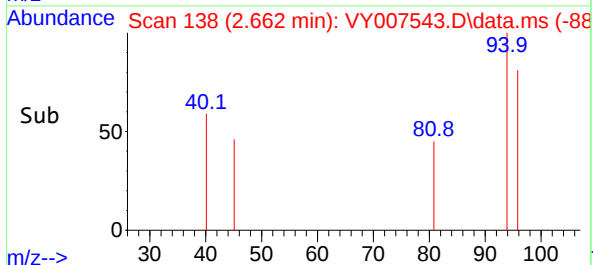
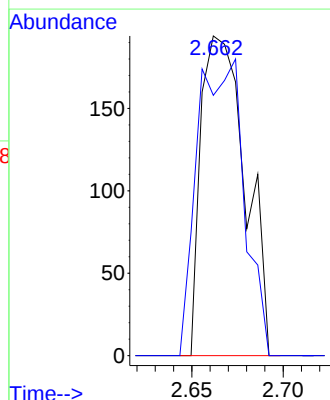
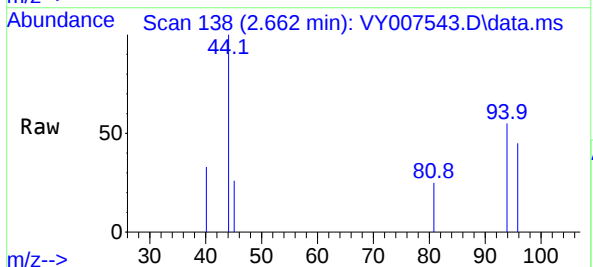


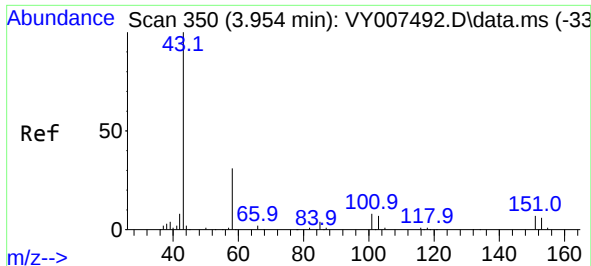
Tgt Ion:168 Resp: 74876
Ion Ratio Lower Upper
168 100
99 57.0 46.9 70.3



#5
Bromomethane
Concen: Below Cal
RT: 2.662 min Scan# 138
Delta R.T. 0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 94 Resp: 328
Ion Ratio Lower Upper
94 100
96 81.4 73.5 110.3

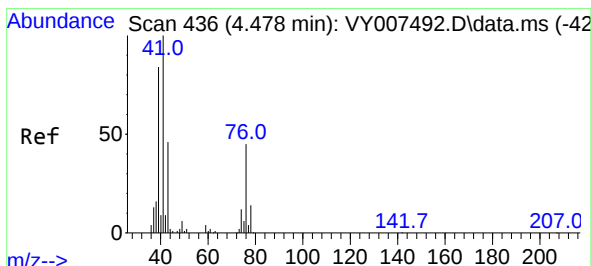
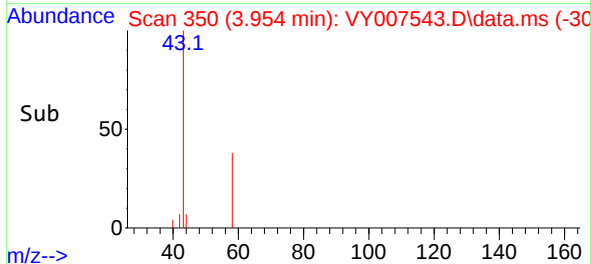
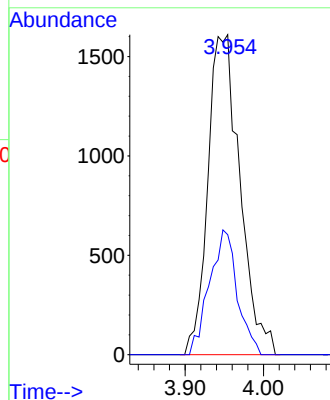
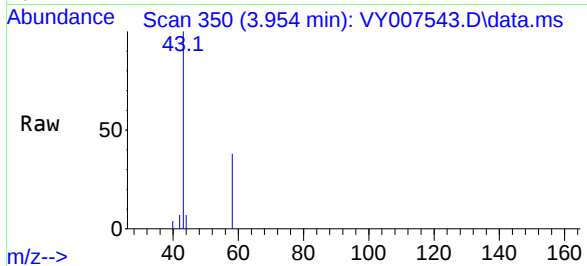




#16
Acetone
Concen: 20.873 ug/l
RT: 3.954 min Scan# 31
Delta R.T. 0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

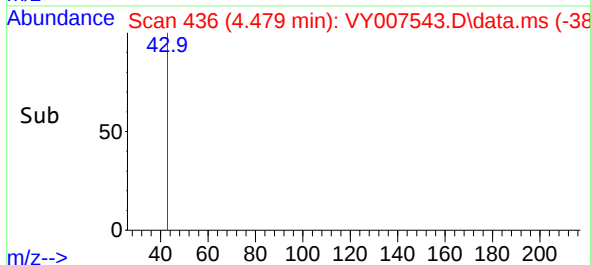
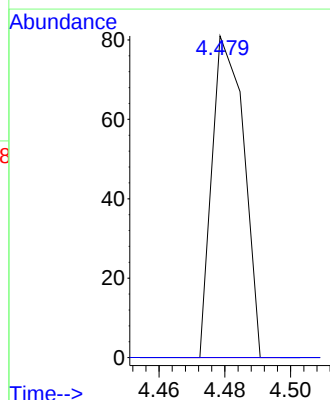
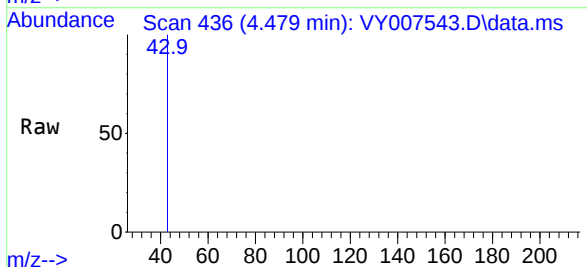
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

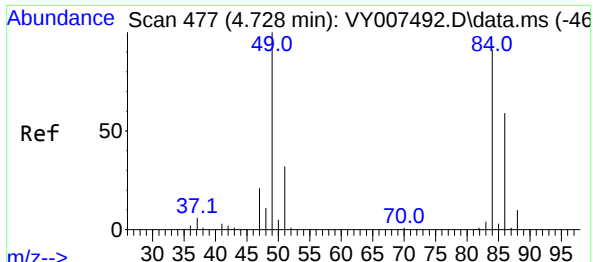
Tgt Ion: 43 Resp: 4578
Ion Ratio Lower Upper
43 100
58 37.5 22.0 33.0#



#18
Methyl Acetate
Concen: 1.483 ug/l
RT: 4.479 min Scan# 436
Delta R.T. -0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 43 Resp: 54
Ion Ratio Lower Upper
43 100
74 0.0 16.6 24.8#



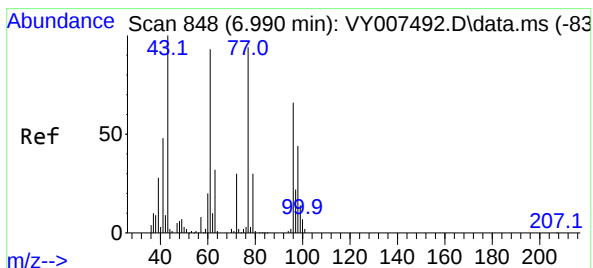
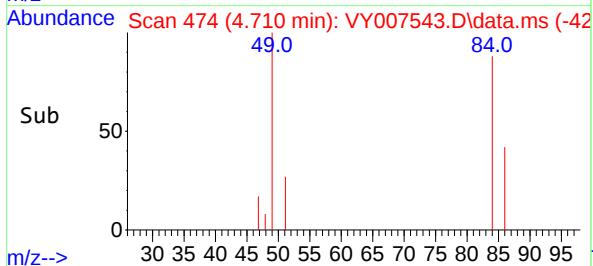
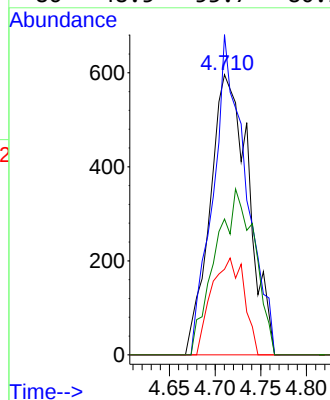
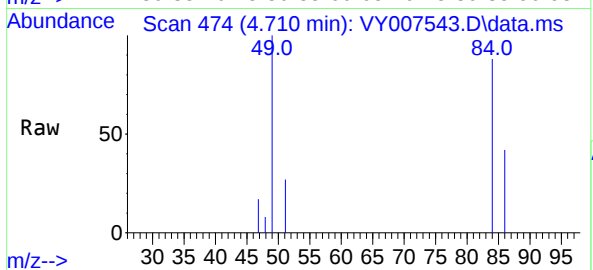


#20
Methylene Chloride
Concen: 1.949 ug/l
RT: 4.710 min Scan# 41
Delta R.T. -0.012 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

Tgt Ion: 84 Resp: 1752

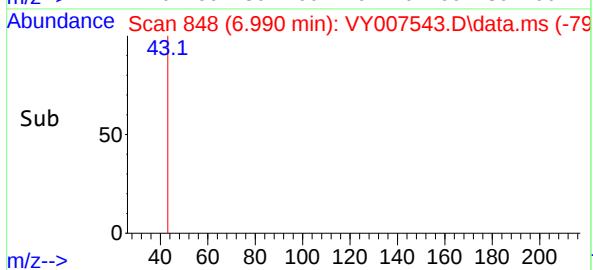
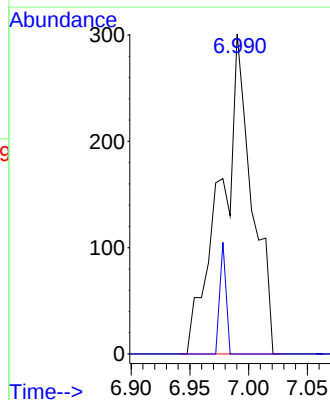
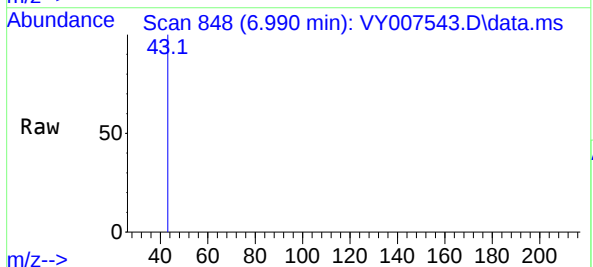
Ion	Ratio	Lower	Upper
84	100		
49	114.3	114.4	171.6#
51	30.5	35.3	52.9#
86	48.5	53.7	80.5#

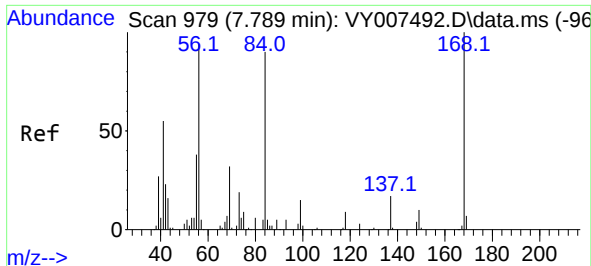


#25
2-Butanone
Concen: 2.051 ug/l
RT: 6.990 min Scan# 848
Delta R.T. 0.000 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 43 Resp: 557

Ion	Ratio	Lower	Upper
43	100		
72	0.0	17.7	26.5#

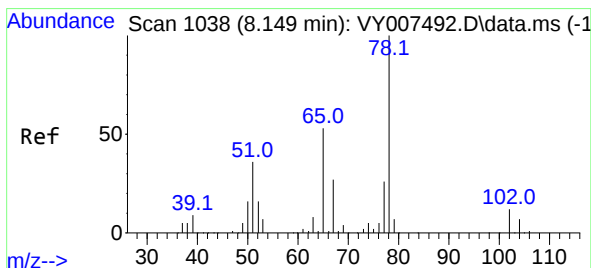
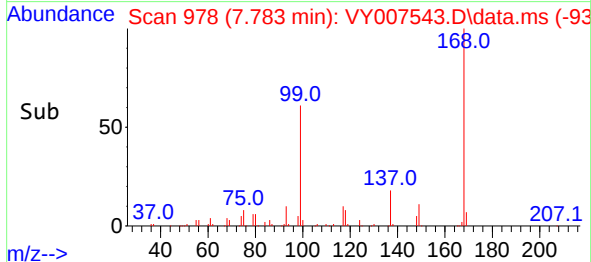
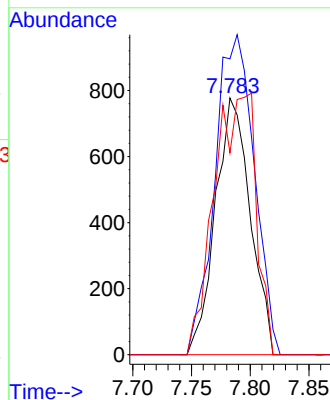
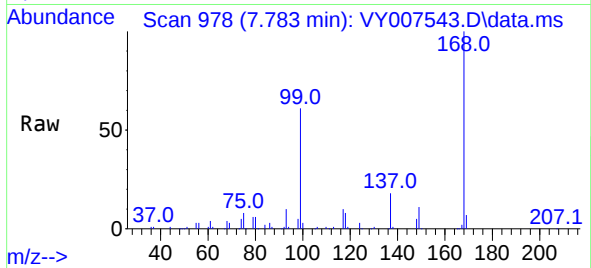




#31
Cyclohexane
Concen: 1.098 ug/l
RT: 7.783 min Scan# 91
Delta R.T. -0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

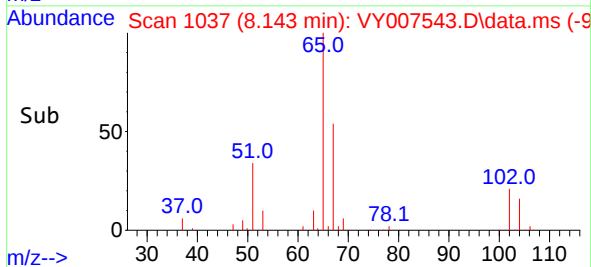
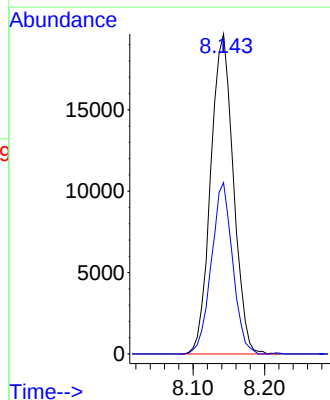
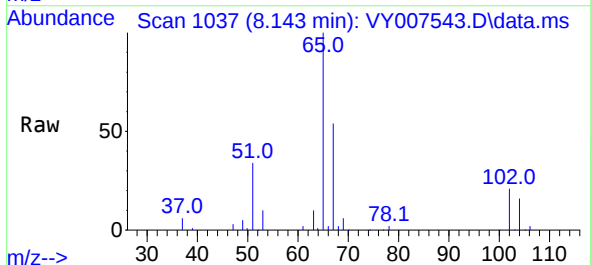
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

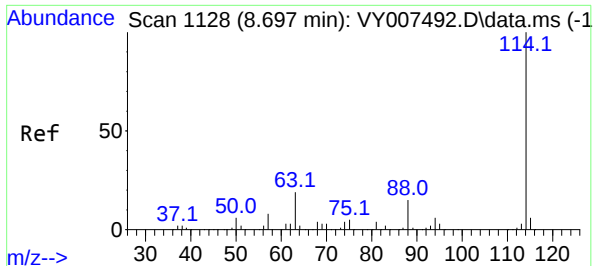
Tgt Ion: 56 Resp: 1605
Ion Ratio Lower Upper
56 100
69 115.3 26.7 40.1#
84 78.6 67.2 100.8



#33
1,2-Dichloroethane-d4
Concen: 52.442 ug/l
RT: 8.143 min Scan# 1037
Delta R.T. -0.001 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 65 Resp: 43352
Ion Ratio Lower Upper
65 100
67 50.1 0.0 99.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. -0.006 min

Lab File: VY007543.D

Acq: 18 Feb 2022 14:31

Instrument :

MSVOA_Y

ClientSampleId :

NE-SURFICIAL-SOIL

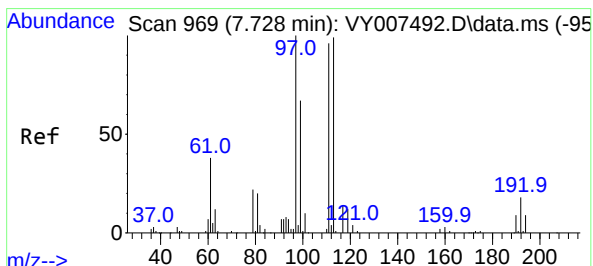
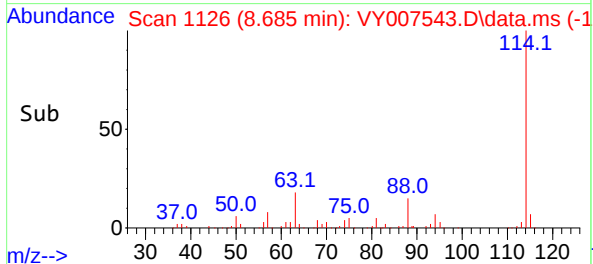
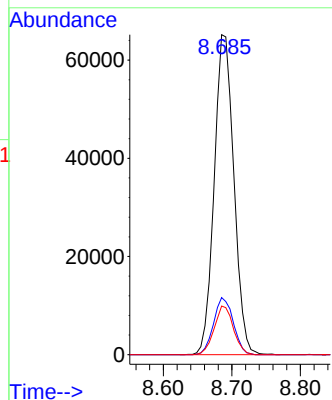
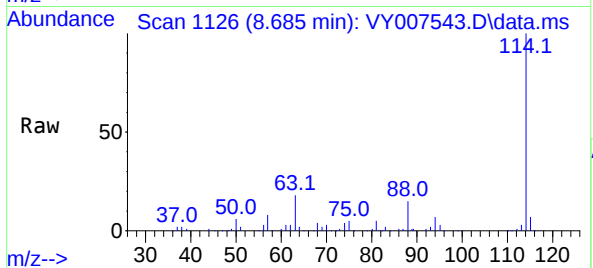
Tgt Ion:114 Resp: 129860

Ion Ratio Lower Upper

114 100

63 17.9 0.0 43.2

88 15.2 0.0 31.8



#35

Dibromofluoromethane

Concen: 52.974 ug/l

RT: 7.716 min Scan# 967

Delta R.T. -0.006 min

Lab File: VY007543.D

Acq: 18 Feb 2022 14:31

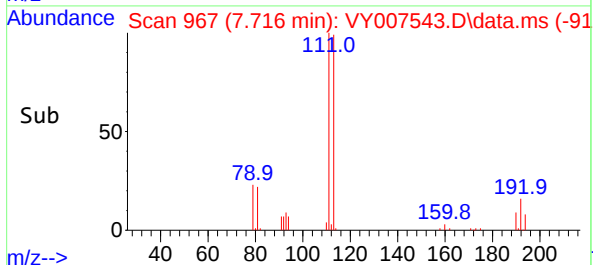
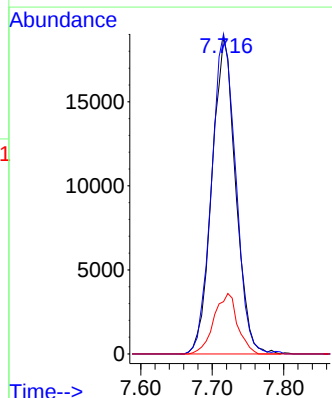
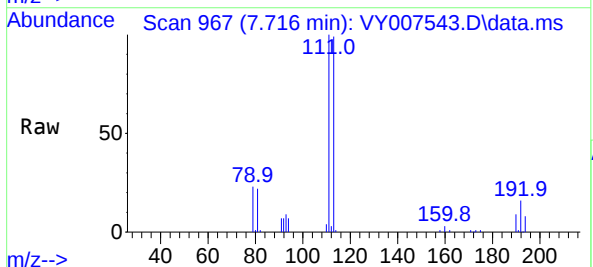
Tgt Ion:113 Resp: 43382

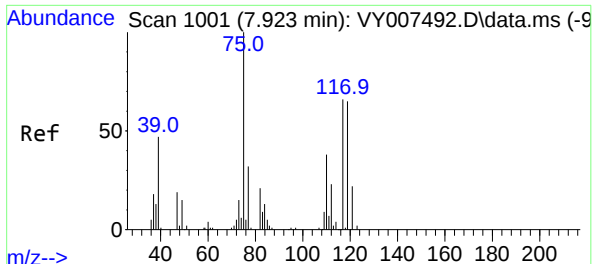
Ion Ratio Lower Upper

113 100

111 102.9 82.6 124.0

192 19.0 17.6 26.4





#36

1,1-Dichloropropene

Concen: 4.221 ug/l

RT: 7.783 min Scan# 91

Delta R.T. -0.140 min

Lab File: VY007543.D

Acq: 18 Feb 2022 14:31

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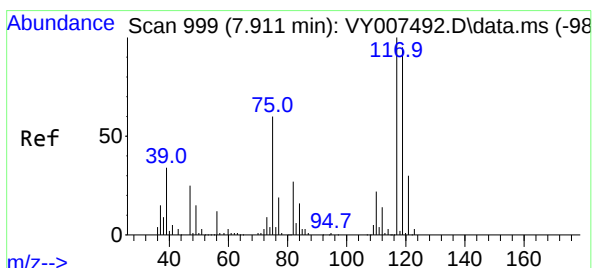
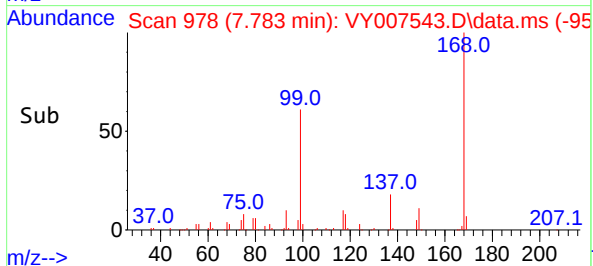
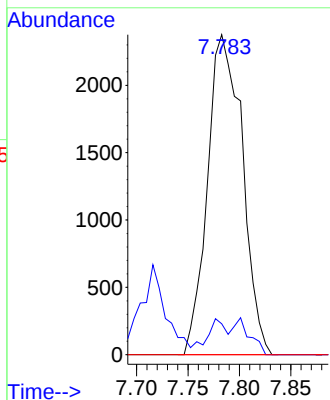
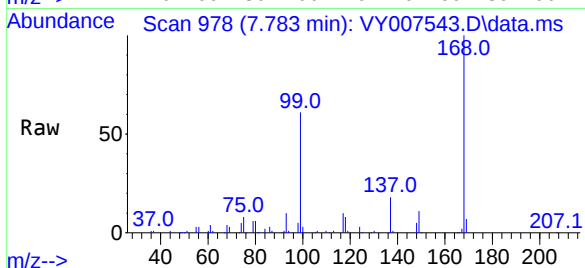
Tgt Ion: 75 Resp: 5600

Ion Ratio Lower Upper

75 100

110 3.3 17.1 51.2#

77 0.0 24.4 36.6#



#38

Carbon Tetrachloride

Concen: 5.121 ug/l

RT: 7.789 min Scan# 979

Delta R.T. -0.116 min

Lab File: VY007543.D

Acq: 18 Feb 2022 14:31

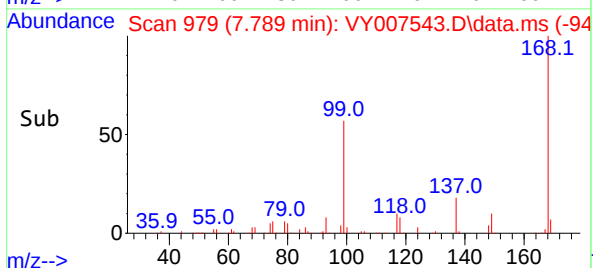
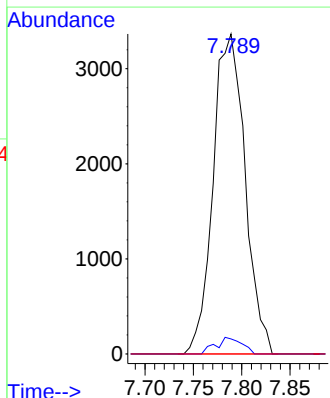
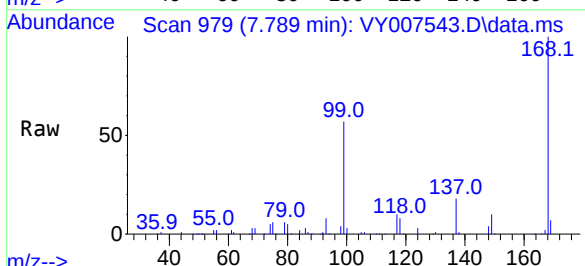
Tgt Ion: 117 Resp: 7721

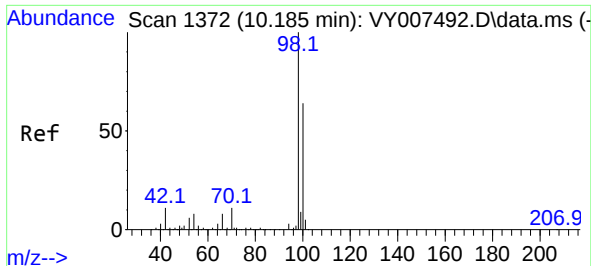
Ion Ratio Lower Upper

117 100

119 4.7 77.9 116.9#

121 0.0 24.8 37.2#

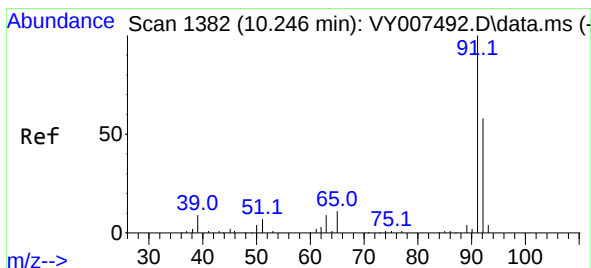
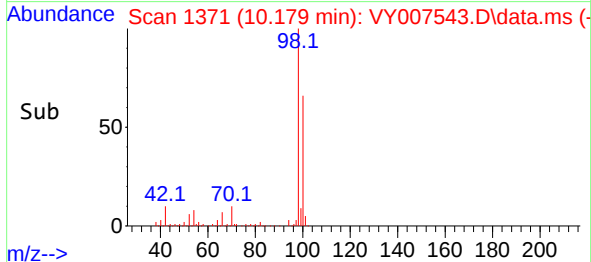
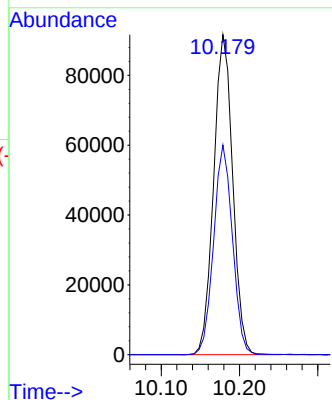
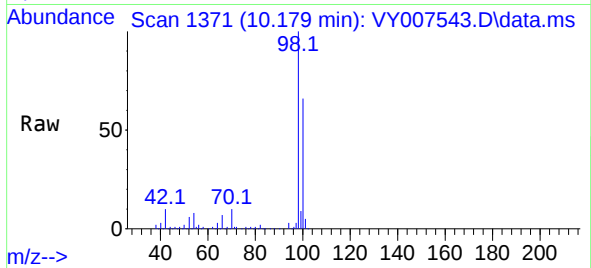




#50
Toluene-d8
Concen: 49.776 ug/l
RT: 10.179 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

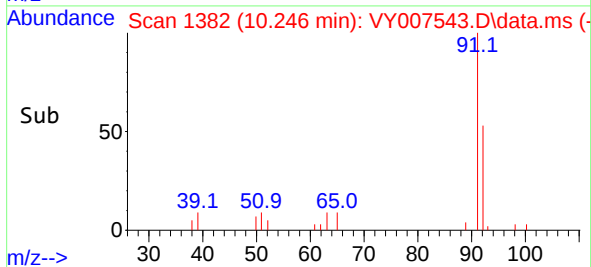
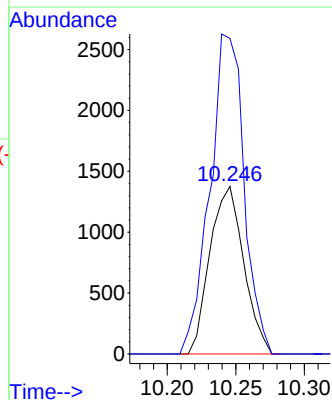
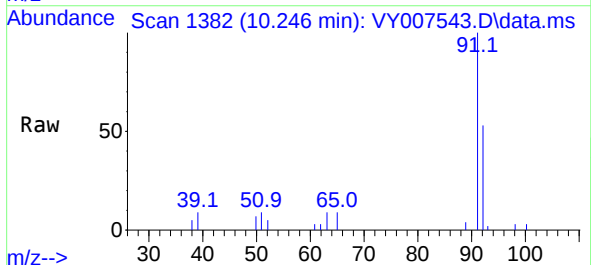
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

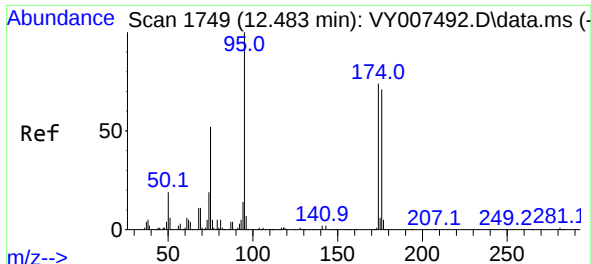
Tgt Ion: 98 Resp: 154823
Ion Ratio Lower Upper
98 100
100 64.8 50.2 75.2



#52
Toluene
Concen: 1.008 ug/l
RT: 10.246 min Scan# 1382
Delta R.T. -0.000 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 92 Resp: 2359
Ion Ratio Lower Upper
92 100
91 192.8 142.6 213.8

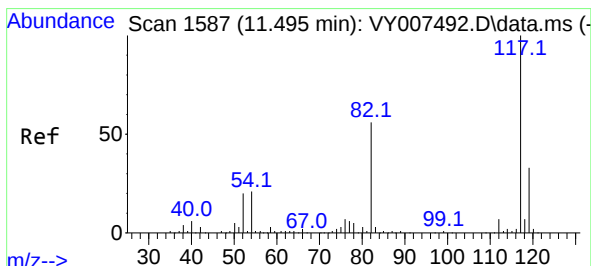
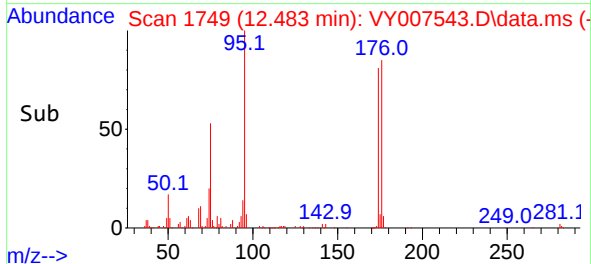
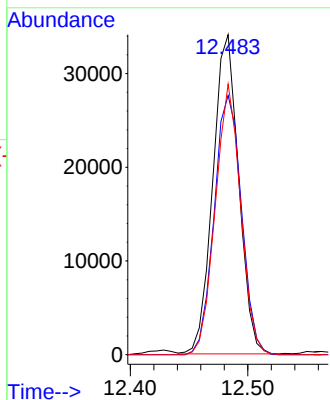
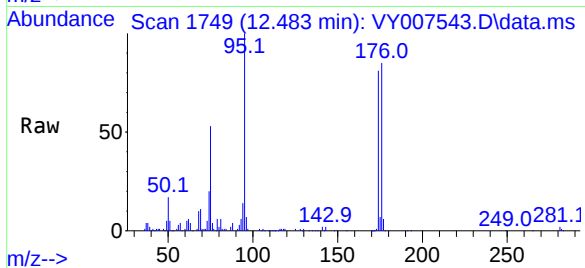




#62
4-Bromofluorobenzene
Concen: 49.114 ug/l
RT: 12.483 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

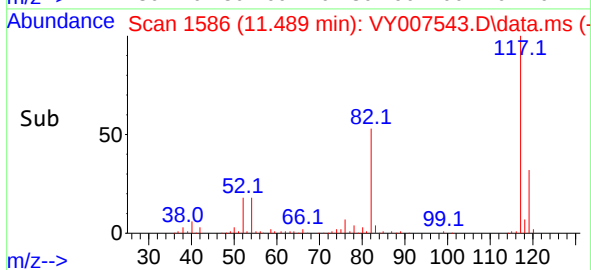
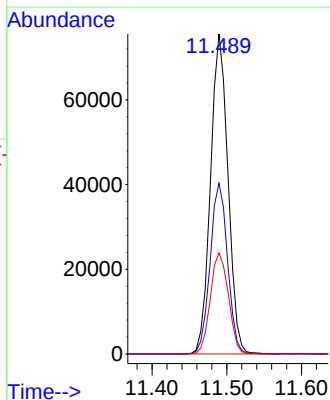
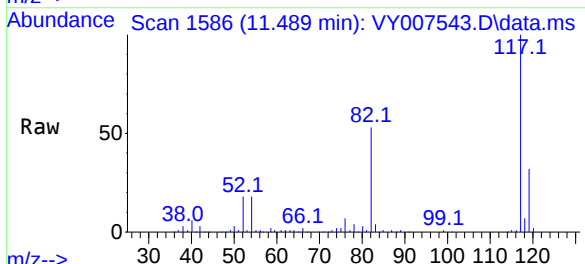
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

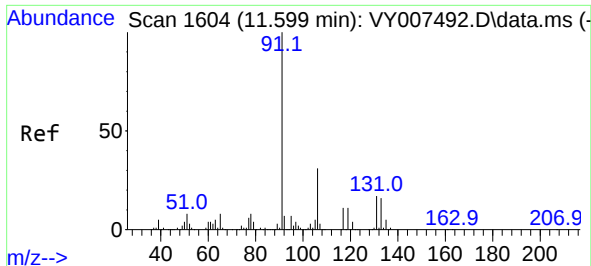
Tgt Ion:	95	Resp:	51799
Ion	Ratio	Lower	Upper
95	100		
174	86.2	0.0	177.0
176	83.3	0.0	175.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.489 min Scan# 1586
Delta R.T. -0.000 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion:	117	Resp:	122524
Ion	Ratio	Lower	Upper
117	100		
82	53.4	43.0	64.4
119	31.6	25.4	38.0





#67

Ethyl Benzene

Concen: 5.617 ug/l

RT: 11.593 min Scan# 1

Delta R.T. 0.000 min

Lab File: VY007543.D

Acq: 18 Feb 2022 14:31

Instrument :

MSVOA_Y

ClientSampleId :

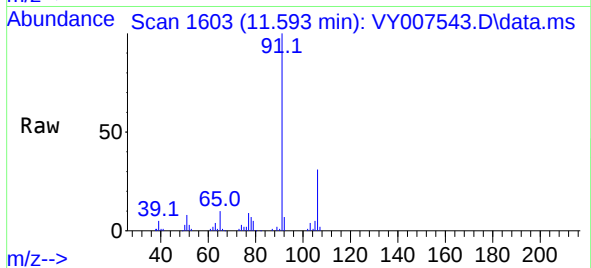
NE-SURFICIAL-SOIL

Tgt Ion: 91 Resp: 28211

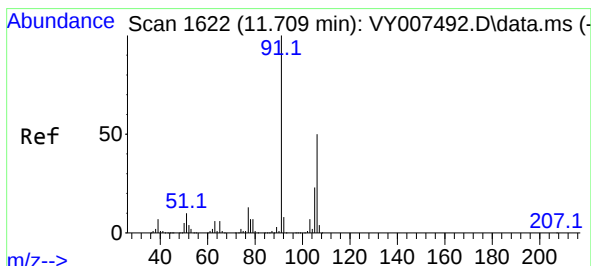
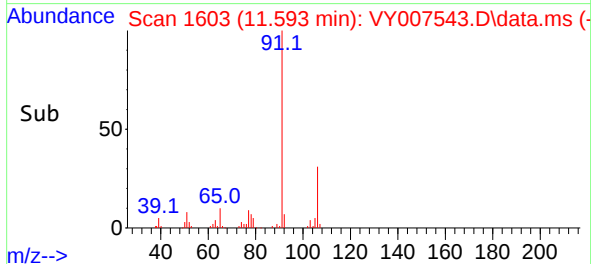
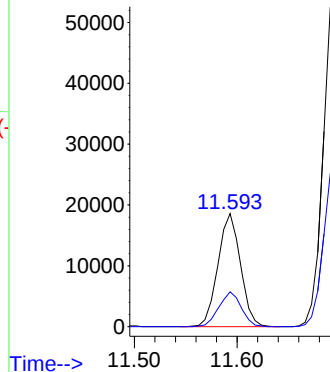
Ion Ratio Lower Upper

91 100

106 30.8 24.5 36.7



Abundance



#68

m/p-Xylenes

Concen: 28.059 ug/l

RT: 11.697 min Scan# 1620

Delta R.T. -0.006 min

Lab File: VY007543.D

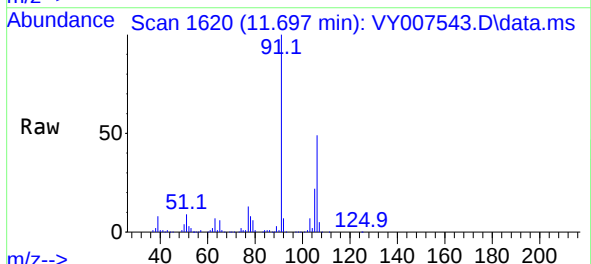
Acq: 18 Feb 2022 14:31

Tgt Ion:106 Resp: 53333

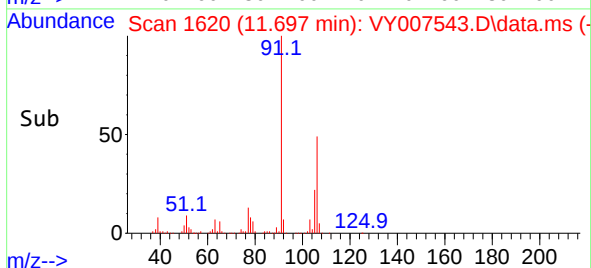
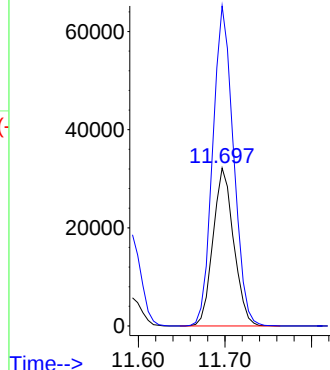
Ion Ratio Lower Upper

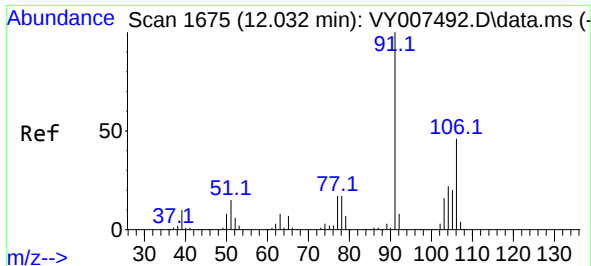
106 100

91 203.7 166.6 249.8



Abundance

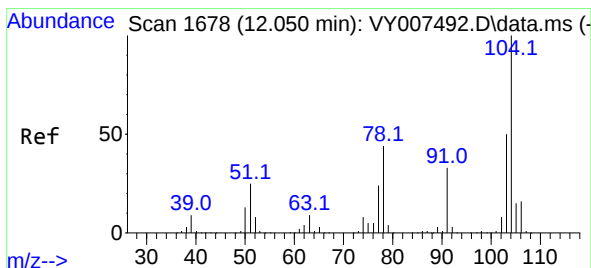
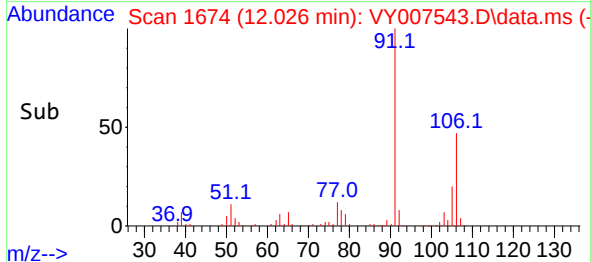
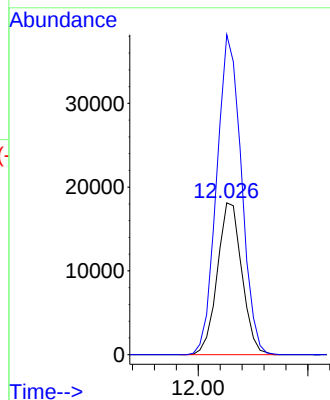
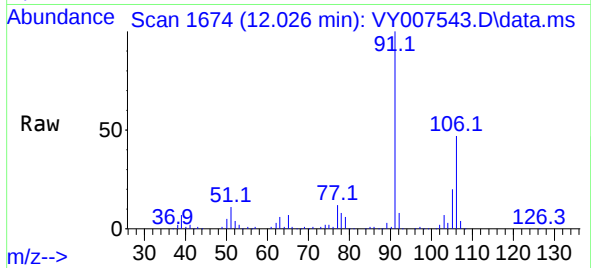




#69
o-Xylene
Concen: 15.681 ug/l
RT: 12.026 min Scan# 1675
Delta R.T. -0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

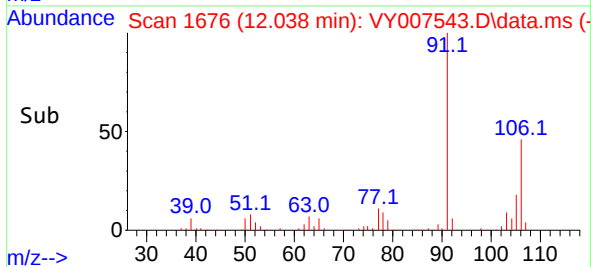
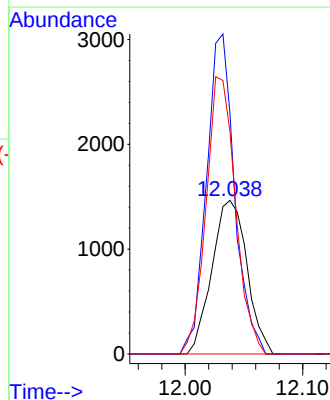
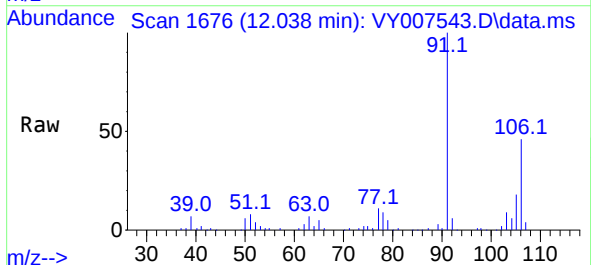
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

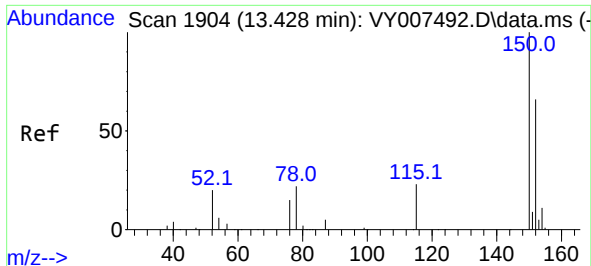
Tgt Ion:106 Resp: 28203
Ion Ratio Lower Upper
106 100
91 212.2 110.3 331.0



#70
Styrene
Concen: 1.025 ug/l
RT: 12.038 min Scan# 1676
Delta R.T. -0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion:104 Resp: 3031
Ion Ratio Lower Upper
104 100
78 167.2 42.4 63.6#
103 151.6 44.4 66.6#

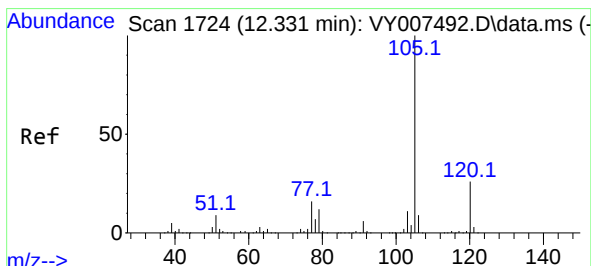
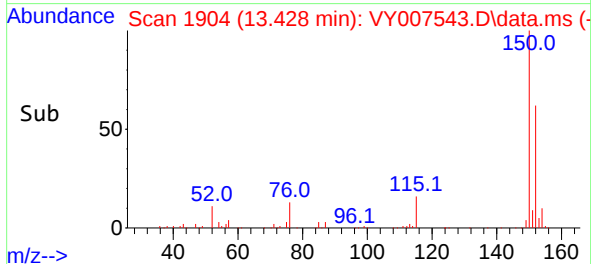
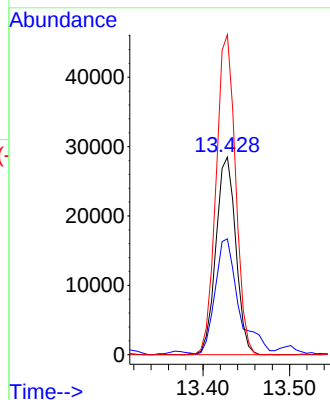
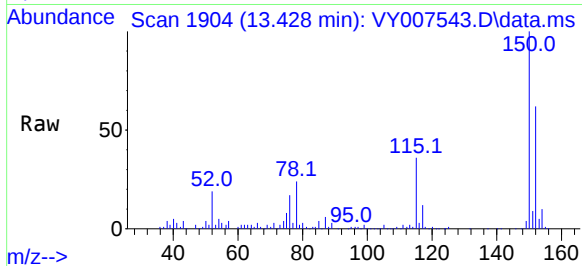




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.428 min Scan# 1904
Delta R.T. 0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

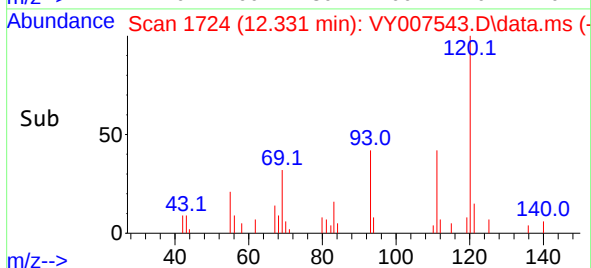
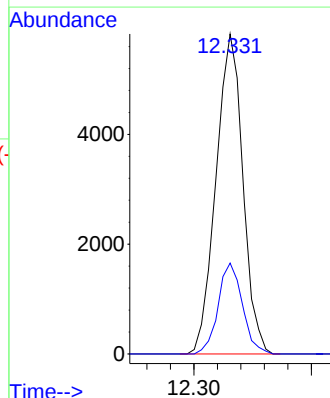
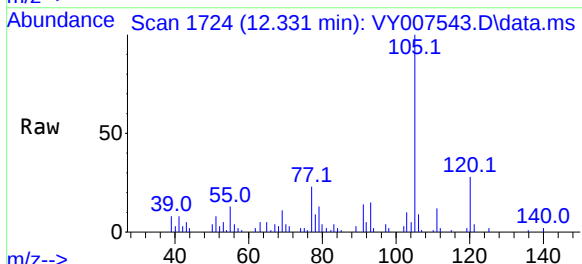
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

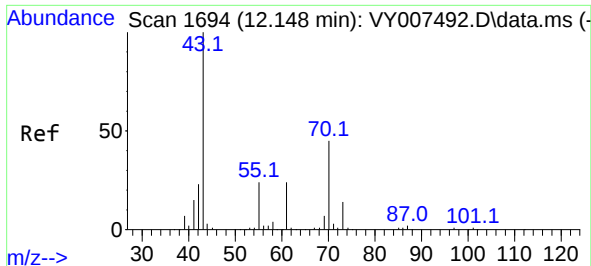
Tgt Ion:152 Resp: 45447
Ion Ratio Lower Upper
152 100
115 69.5 28.2 84.7
150 158.3 0.0 347.6



#73
Isopropylbenzene
Concen: 2.300 ug/l
RT: 12.331 min Scan# 1724
Delta R.T. -0.000 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion:105 Resp: 9261
Ion Ratio Lower Upper
105 100
120 25.6 13.4 40.2



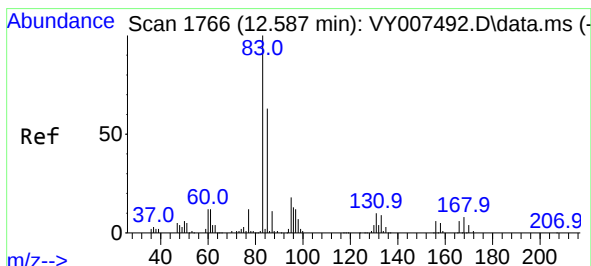
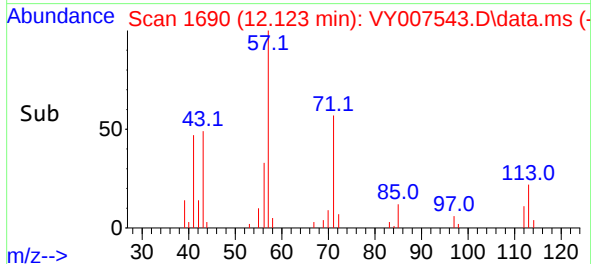
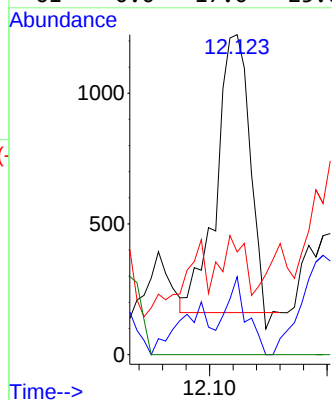
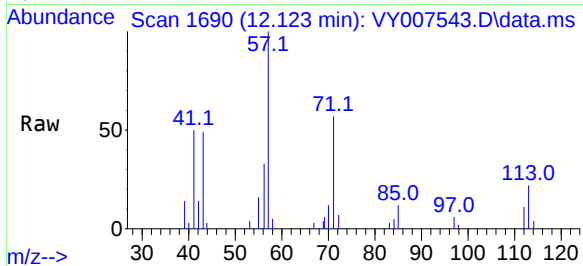


#74
N-amy1 acetate
Concen: 2.270 ug/l
RT: 12.123 min Scan# 1
Delta R.T. -0.019 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

Tgt Ion: 43 Resp: 2069

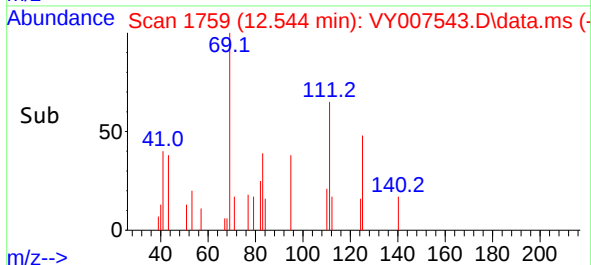
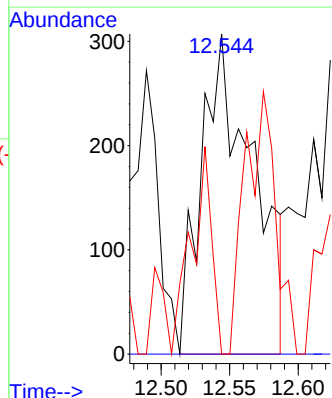
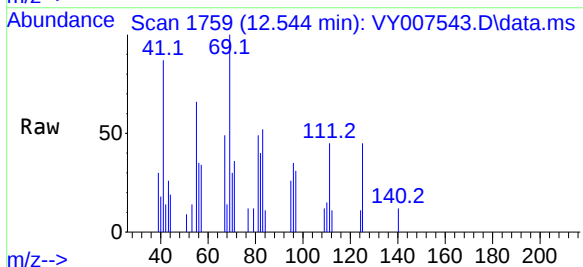
Ion	Ratio	Lower	Upper
43	100		
70	17.6	28.7	43.1#
55	8.7	17.3	25.9#
61	0.0	17.0	25.6#

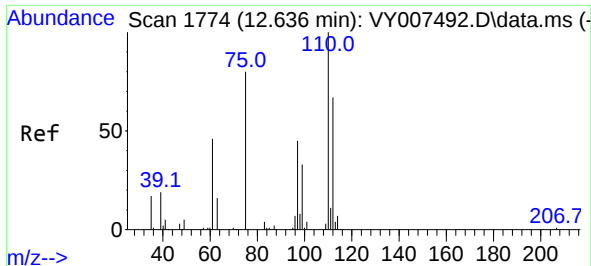


#75
1,1,2,2-Tetrachloroethane
Concen: 1.170 ug/l
RT: 12.544 min Scan# 1759
Delta R.T. -0.037 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 83 Resp: 807

Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.6	16.8#
85	25.5	32.3	96.8#

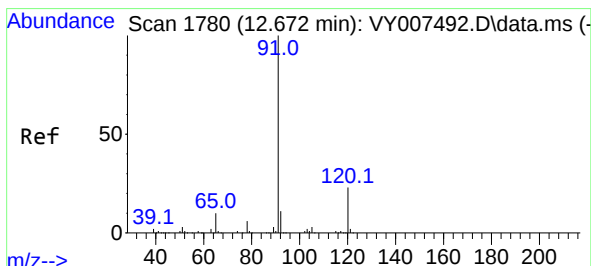
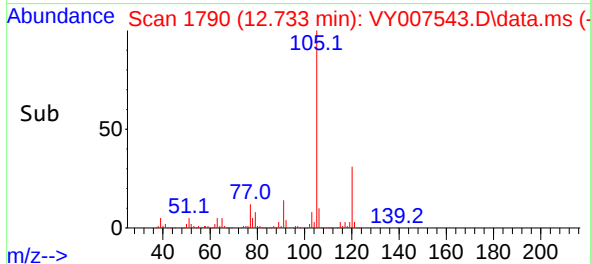
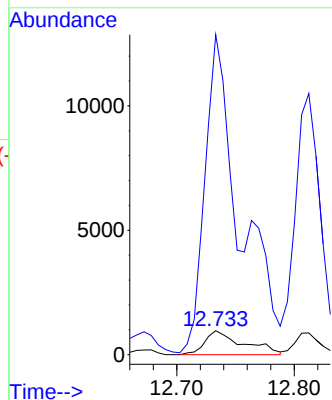
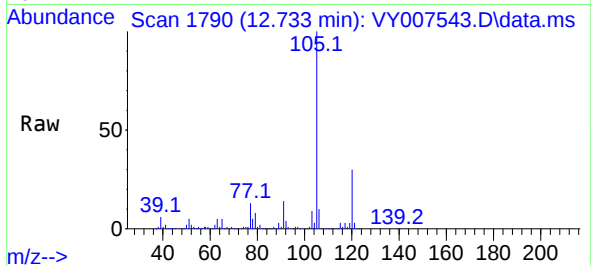




#76
1,2,3-Trichloropropane
Concen: 4.157 ug/l
RT: 12.733 min Scan# 1774
Delta R.T. 0.097 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

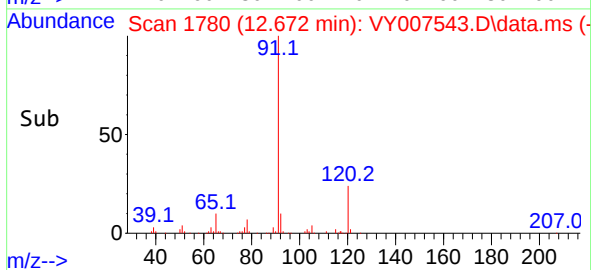
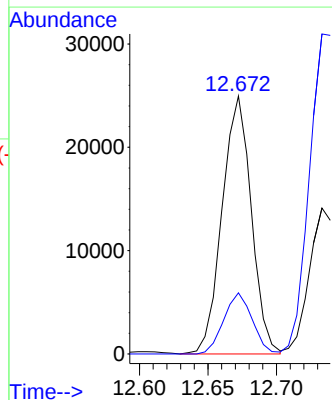
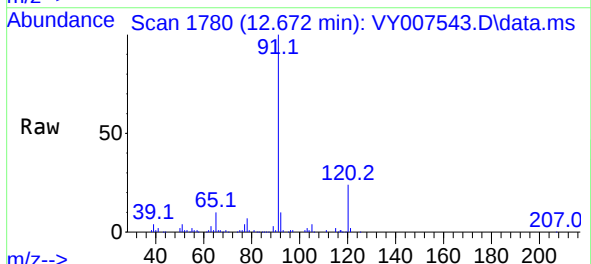
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

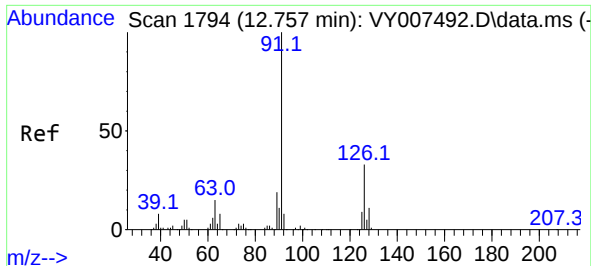
Tgt Ion: 75 Resp: 2183
Ion Ratio Lower Upper
75 100
77 921.6 0.0 0.0#



#78
n-propylbenzene
Concen: 7.635 ug/l
RT: 12.672 min Scan# 1780
Delta R.T. 0.000 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 91 Resp: 36991
Ion Ratio Lower Upper
91 100
120 23.2 11.3 33.9

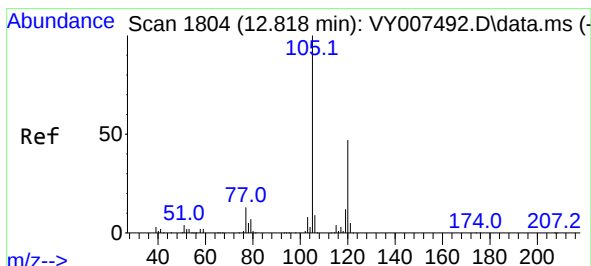
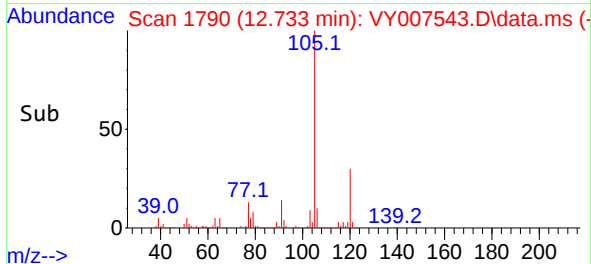
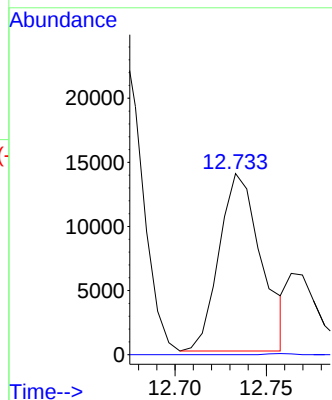
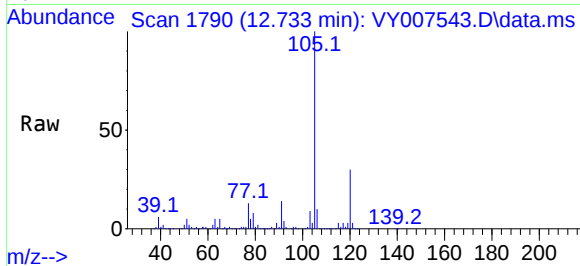




#79
2-Chlorotoluene
Concen: 8.326 ug/l
RT: 12.733 min Scan# 11
Delta R.T. -0.025 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

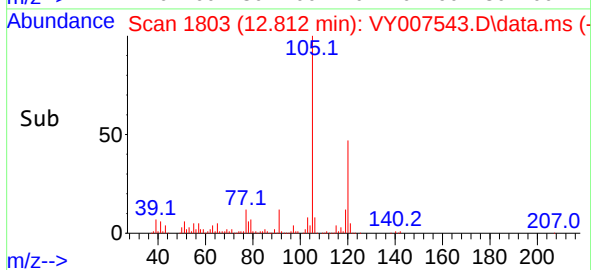
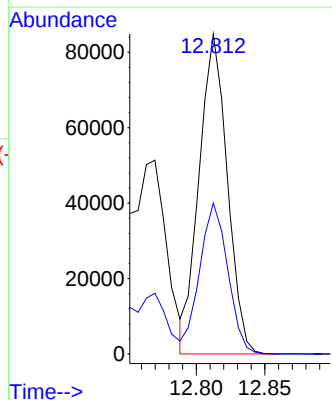
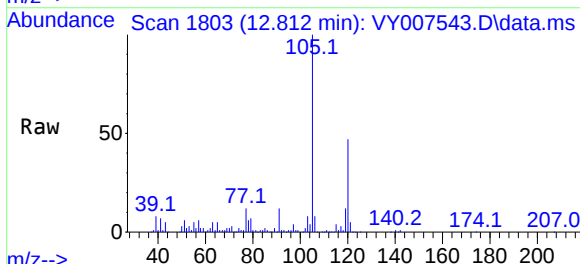
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

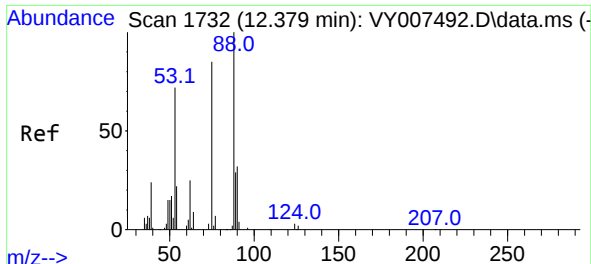
Tgt Ion: 91 Resp: 22239
Ion Ratio Lower Upper
91 100
126 0.0 16.9 50.6#



#80
1,3,5-Trimethylbenzene
Concen: 36.327 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. 0.000 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion:105 Resp: 121150
Ion Ratio Lower Upper
105 100
120 47.1 24.4 73.4

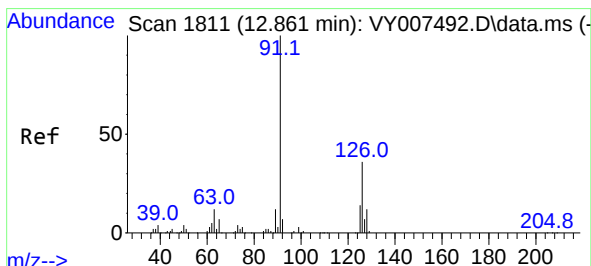
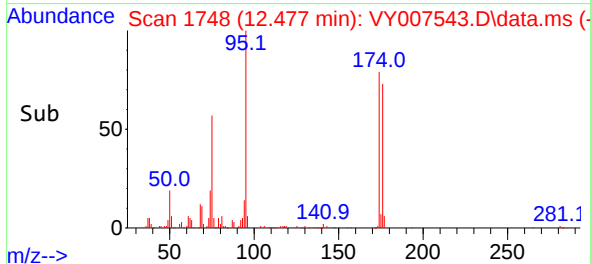
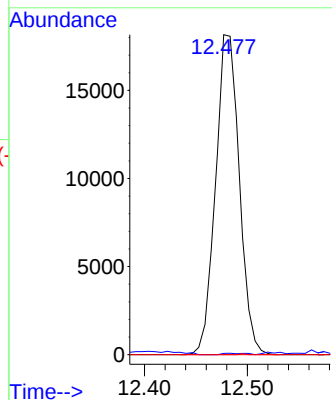
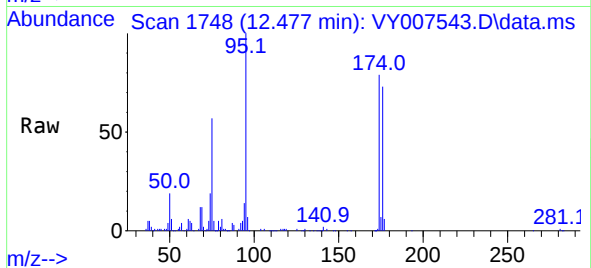




#81
trans-1,4-Dichloro-2-butene
Concen: 115.275 ug/l
RT: 12.477 min Scan# 11
Delta R.T. 0.097 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

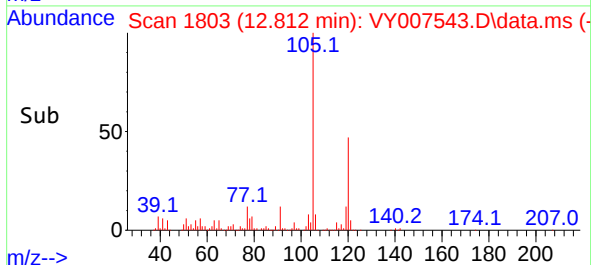
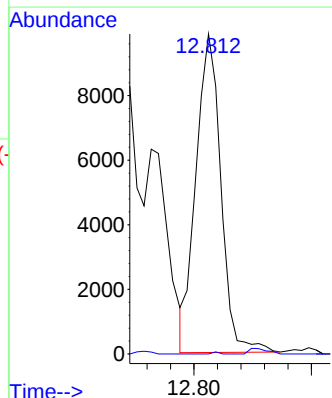
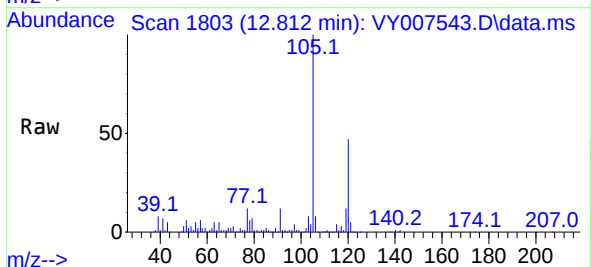
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

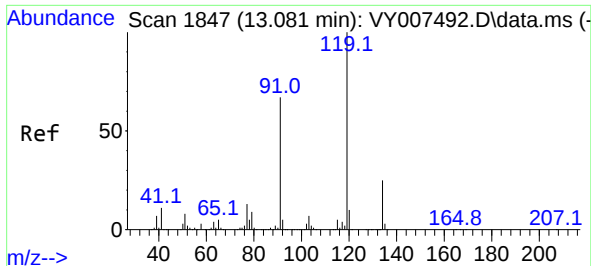
Tgt Ion: 75 Resp: 29124
Ion Ratio Lower Upper
75 100
53 0.4 85.3 127.9#
89 0.0 37.0 55.4#



#82
4-Chlorotoluene
Concen: 5.293 ug/l
RT: 12.812 min Scan# 1803
Delta R.T. -0.043 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 91 Resp: 14494
Ion Ratio Lower Upper
91 100
126 0.2 17.0 51.0#

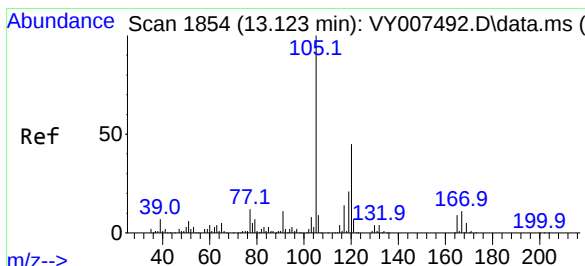
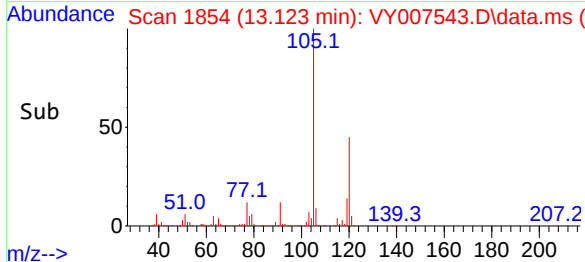
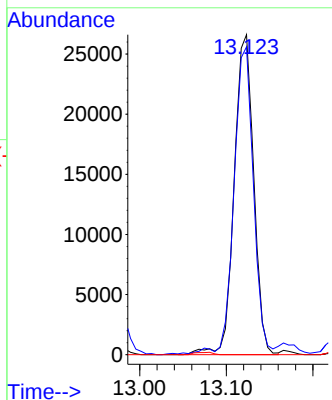
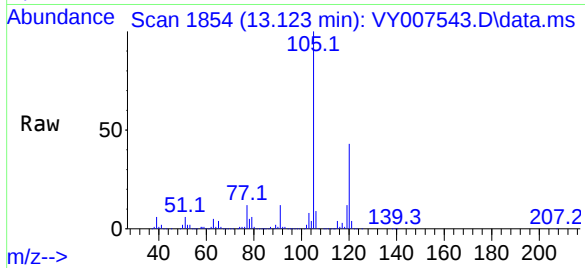




#83
tert-Butylbenzene
Concen: 14.281 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.048 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

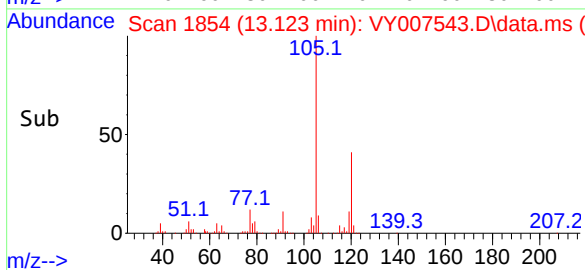
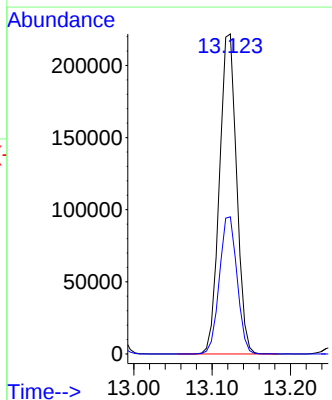
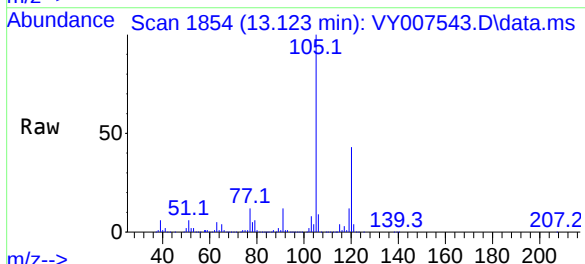
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

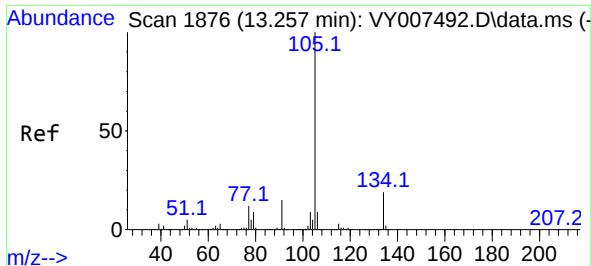
Tgt Ion:119 Resp: 41627
Ion Ratio Lower Upper
119 100
91 93.9 34.8 104.4
134 0.0 13.3 39.9#



#84
1,2,4-Trimethylbenzene
Concen: 104.566 ug/l
RT: 13.123 min Scan# 1854
Delta R.T. 0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion:105 Resp: 338134
Ion Ratio Lower Upper
105 100
120 44.1 22.3 66.9

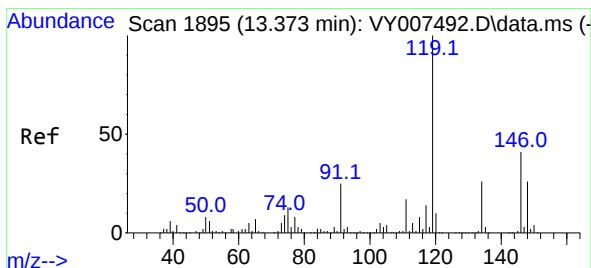
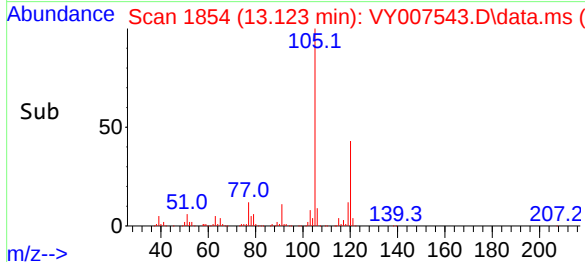
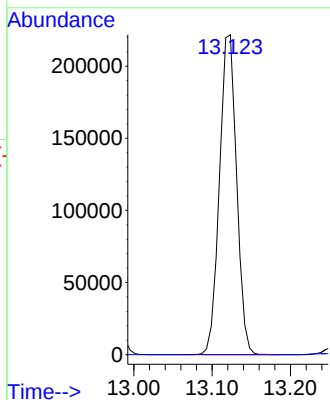
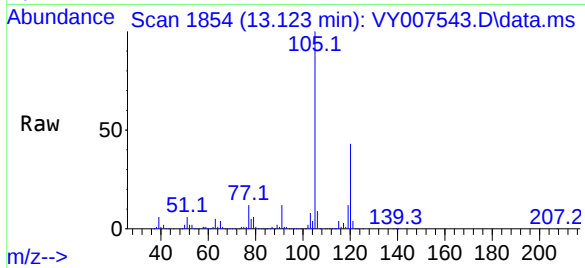




#85
 sec-Butylbenzene
 Concen: 78.695 ug/l
 RT: 13.123 min Scan# 1854
 Delta R.T. -0.128 min
 Lab File: VY007543.D
 Acq: 18 Feb 2022 14:31

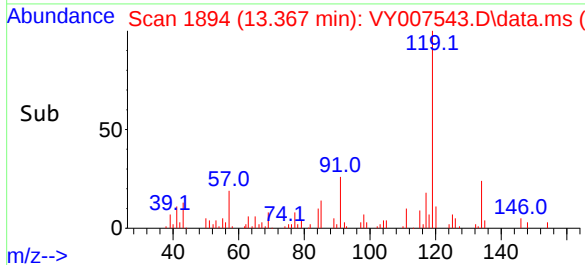
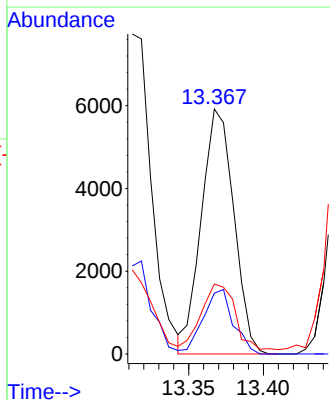
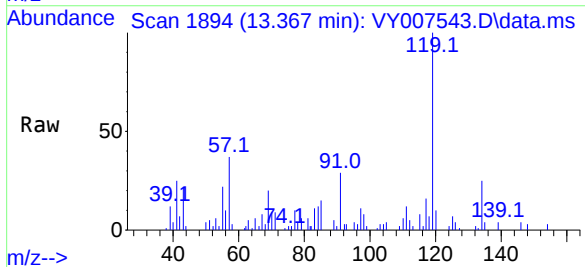
Instrument :
 MSVOA_Y
 ClientSampleId :
 NE-SURFICIAL-SOIL

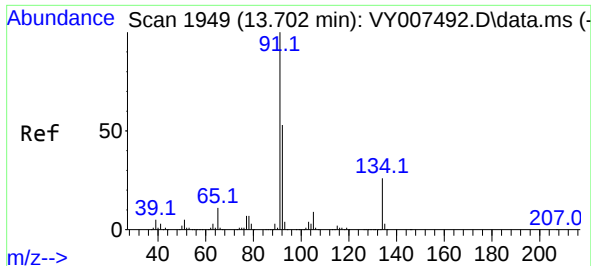
Tgt Ion:105 Resp: 338134
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 2.533 ug/l
 RT: 13.367 min Scan# 1894
 Delta R.T. 0.000 min
 Lab File: VY007543.D
 Acq: 18 Feb 2022 14:31

Tgt Ion:119 Resp: 8963
 Ion Ratio Lower Upper
 119 100
 134 24.3 13.2 39.5
 91 27.3 12.4 37.2

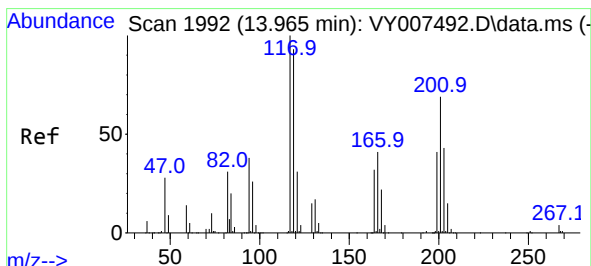
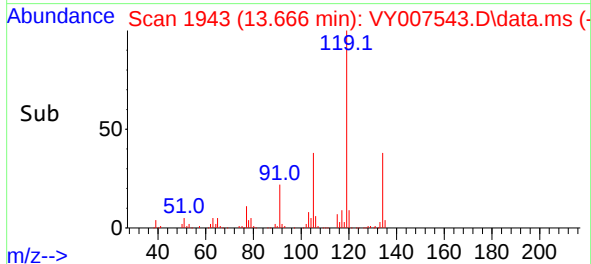
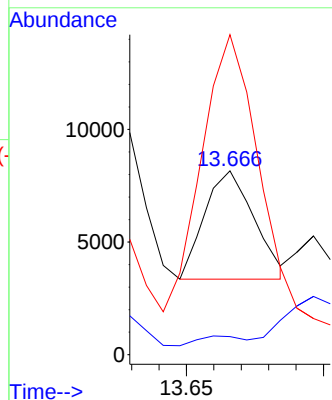
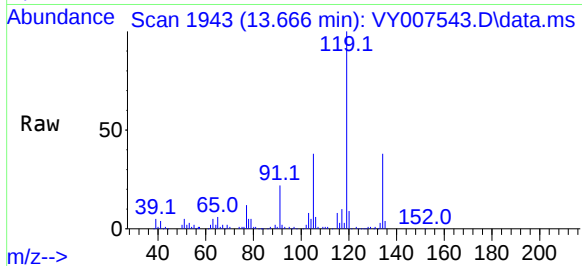




#89
n-Butylbenzene
Concen: 1.796 ug/l
RT: 13.666 min Scan# 1943
Delta R.T. -0.030 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

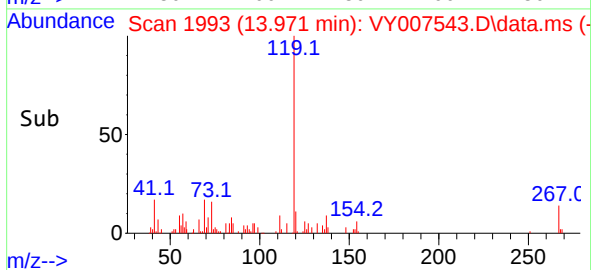
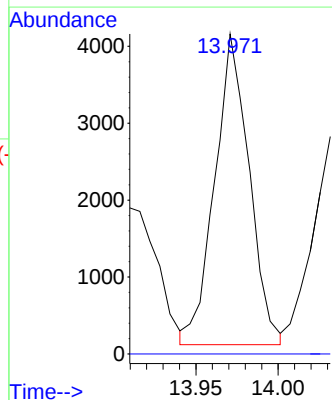
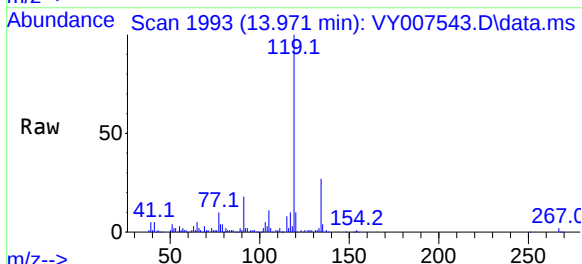
Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

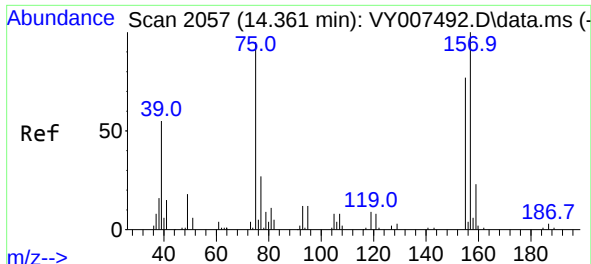
Tgt Ion: 91 Resp: 6044
Ion Ratio Lower Upper
91 100
92 17.1 26.3 78.9#
134 400.8 13.0 38.9#



#90
Hexachloroethane
Concen: 8.690 ug/l
RT: 13.971 min Scan# 1993
Delta R.T. 0.012 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 117 Resp: 5877
Ion Ratio Lower Upper
117 100
201 0.0 43.0 128.8#

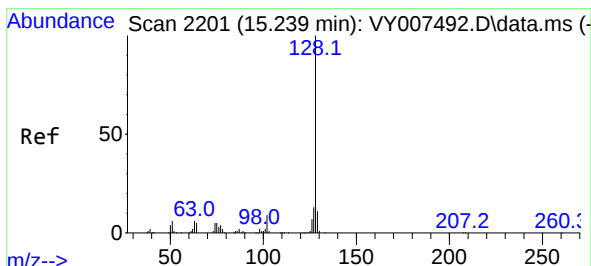
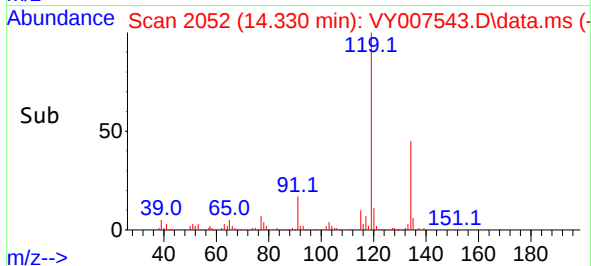
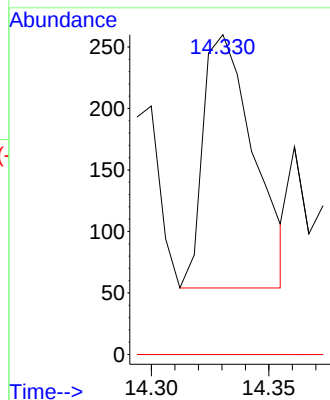
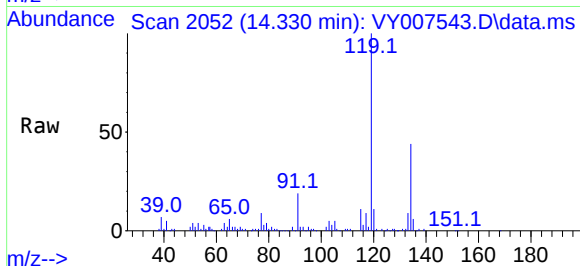




#92
1,2-Dibromo-3-Chloropropane
Concen: 2.639 ug/l
RT: 14.330 min Scan# 2052
Delta R.T. -0.025 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Instrument :
MSVOA_Y
ClientSampleId :
NE-SURFICIAL-SOIL

Tgt Ion: 75 Resp: 309
Ion Ratio Lower Upper
75 100
155 0.0 38.0 113.9#
157 0.0 47.8 143.3#



#95
Naphthalene
Concen: 88.710 ug/l
RT: 15.239 min Scan# 2201
Delta R.T. 0.006 min
Lab File: VY007543.D
Acq: 18 Feb 2022 14:31

Tgt Ion: 128 Resp: 171527
Ion Ratio Lower Upper
128 100
127 13.3 11.0 16.4
129 11.2 8.4 12.6

