

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020123\
 Data File : VY012447.D
 Acq On : 01 Feb 2023 17:13
 Operator : KP/MD
 Sample : 01390-01
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 STOCKPILE-1

Quant Time: Feb 01 23:07:11 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 17 04:31:47 2023
 Response via : Initial Calibration

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

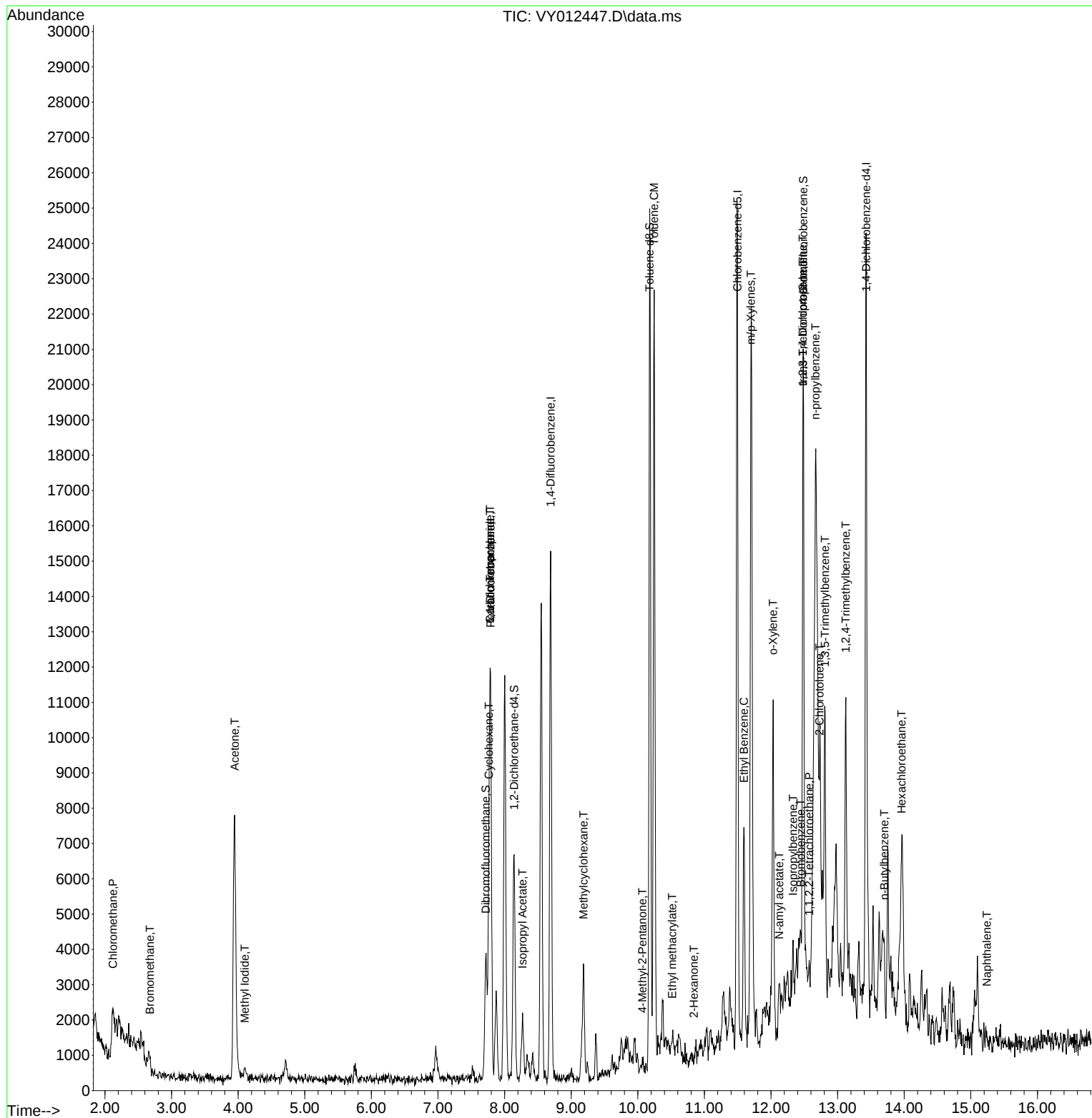
Internal Standards						
1) Pentafluorobenzene	7.789	168	8030	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	13852	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	14047	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	5845	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	5182	80.233	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 160.460%	
35) Dibromofluoromethane	7.716	113	2639	35.980	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 71.960%	
50) Toluene-d8	10.179	98	16495	66.321	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 132.640%	
62) 4-Bromofluorobenzene	12.483	95	5686	54.992	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 109.980%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.119	50	161	2.485	ug/l #	41
5) Bromomethane	2.674	94	227	3.883	ug/l #	64
10) Methyl Iodide	4.100	142	525	4.810	ug/l #	74
16) Acetone	3.948	43	13706	612.970	ug/l	98
20) Methylene Chloride	4.710	84	420	Below Cal		87
31) Cyclohexane	7.764	56	1335	11.403	ug/l #	52
36) 1,1-Dichloropropene	7.783	75	508	4.075	ug/l #	41
38) Carbon Tetrachloride	7.783	117	736	4.572	ug/l #	14
39) Methylcyclohexane	9.185	83	1390	9.125	ug/l	91
43) Isopropyl Acetate	8.270	43	906	8.862	ug/l #	51
51) 4-Methyl-2-Pentanone	10.069	43	136	2.495	ug/l #	34
52) Toluene	10.246	92	9811	40.956	ug/l	98
56) Ethyl methacrylate	10.514	69	138	1.473	ug/l #	28
59) 2-Hexanone	10.843	43	48	1.156	ug/l #	23
67) Ethyl Benzene	11.593	91	4765	9.277	ug/l	94
68) m/p-Xylenes	11.697	106	5955	29.322	ug/l	96
69) o-Xylene	12.032	106	2480	12.785	ug/l	90
73) Isopropylbenzene	12.331	105	1645	3.903	ug/l #	66
74) N-amyl acetate	12.123	43	336	4.067	ug/l #	58
75) 1,1,2,2-Tetrachloroethane	12.575	83	171	2.576	ug/l #	26
76) 1,2,3-Trichloropropane	12.477	75	2879	53.566	ug/l #	100
77) Bromobenzene	12.447	156	134	1.321	ug/l #	5
78) n-propylbenzene	12.666	91	3145	6.377	ug/l	87
79) 2-Chlorotoluene	12.727	91	480	1.721	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.812	105	1158	3.161	ug/l	85
81) trans-1,4-Dichloro-2-b...	12.477	75	2879	110.369	ug/l #	13
84) 1,2,4-Trimethylbenzene	13.123	105	4814	13.323	ug/l	91
89) n-Butylbenzene	13.702	91	541	1.572	ug/l #	72
90) Hexachloroethane	13.958	117	142	1.980	ug/l #	9
95) Naphthalene	15.239	128	512	2.249	ug/l #	81

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020123\
Data File : VY012447.D
Acq On : 01 Feb 2023 17:13
Operator : KP/MD
Sample : 01390-01
Misc : 5.04g/5.0mL/MSVOA_Y/soil
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

Quant Time: Feb 01 23:07:11 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011623S.M
Quant Title : SW846 8260
QLast Update : Tue Jan 17 04:31:47 2023
Response via : Initial Calibration

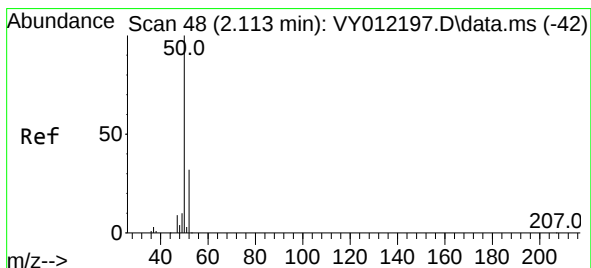
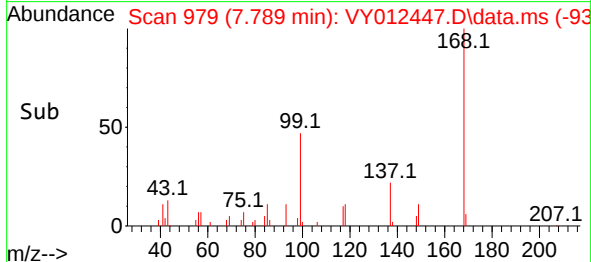
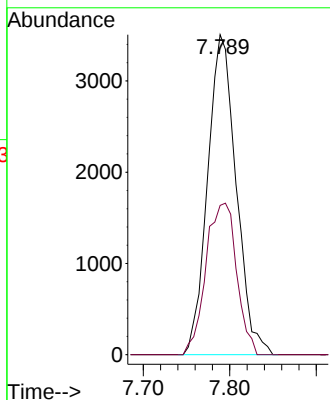
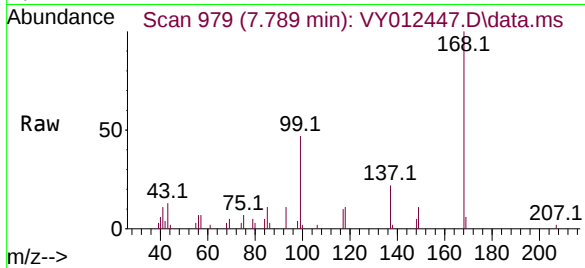




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. -0.000 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

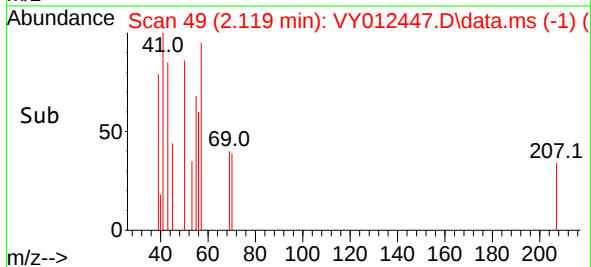
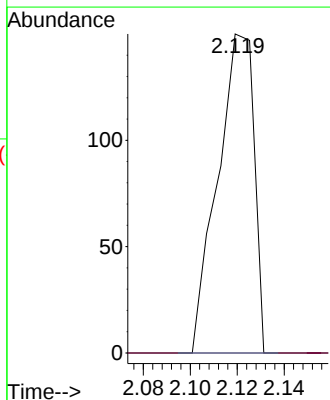
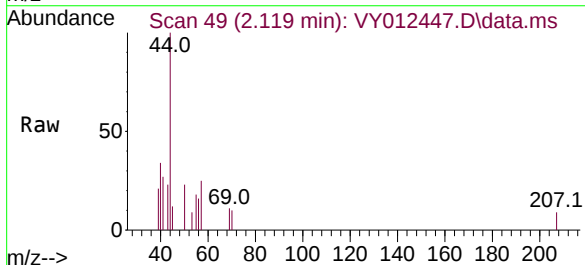
Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

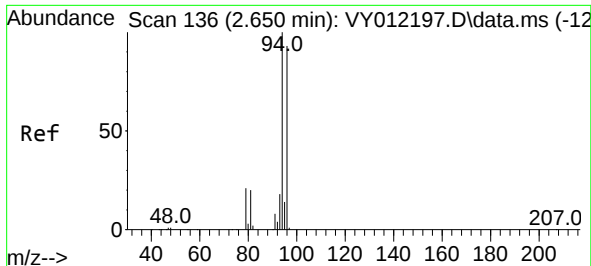
Tgt Ion:168 Resp: 8030
Ion Ratio Lower Upper
168 100
99 46.6 44.0 66.0



#3
Chloromethane
Concen: 2.485 ug/l
RT: 2.119 min Scan# 49
Delta R.T. 0.006 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

Tgt Ion: 50 Resp: 161
Ion Ratio Lower Upper
50 100
52 0.0 26.8 40.2#

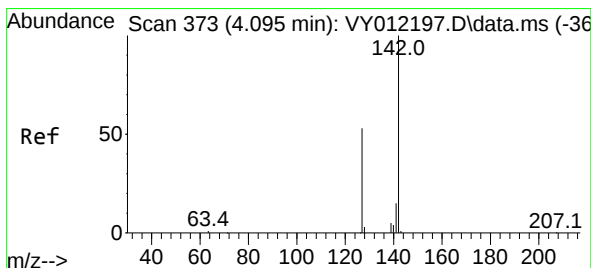
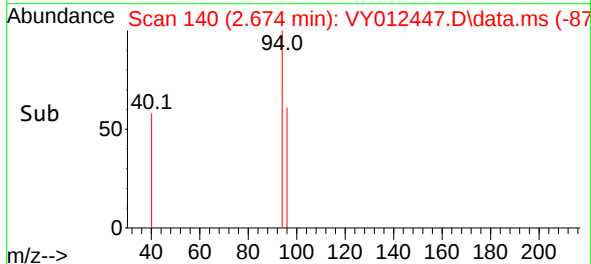
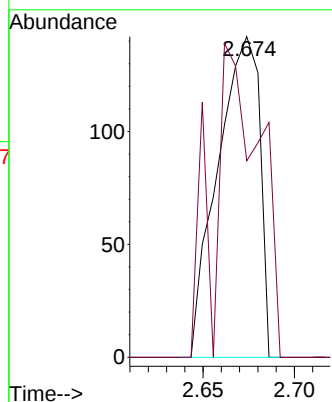
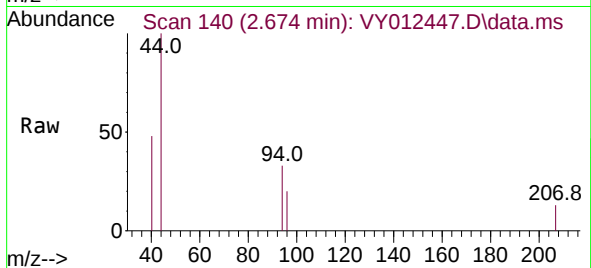




#5
Bromomethane
Concen: 3.883 ug/l
RT: 2.674 min Scan# 14
Delta R.T. 0.024 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

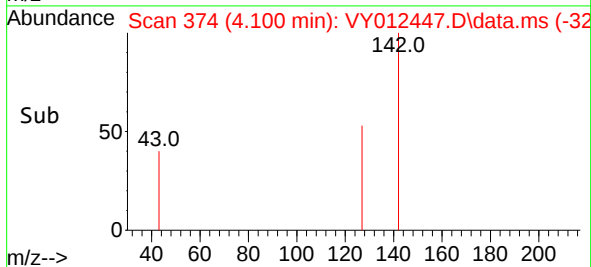
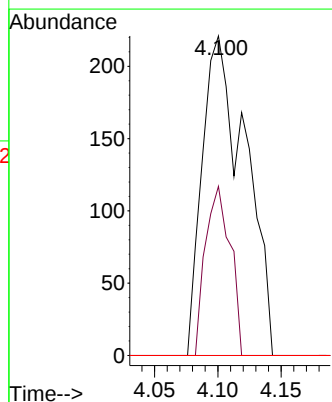
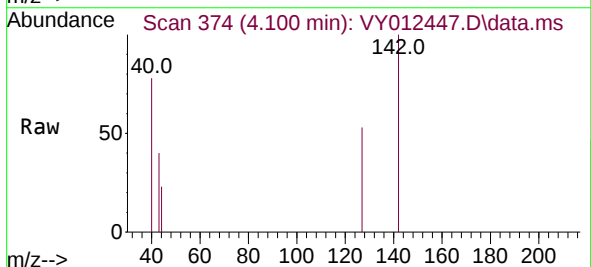
Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

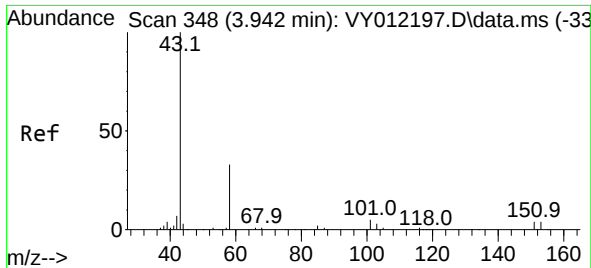
Tgt Ion: 94 Resp: 227
Ion Ratio Lower Upper
94 100
96 61.3 77.4 116.2#



#10
Methyl Iodide
Concen: 4.810 ug/l
RT: 4.100 min Scan# 374
Delta R.T. 0.005 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

Tgt Ion: 142 Resp: 525
Ion Ratio Lower Upper
142 100
127 30.5 37.0 55.4#
141 0.0 11.4 17.0#

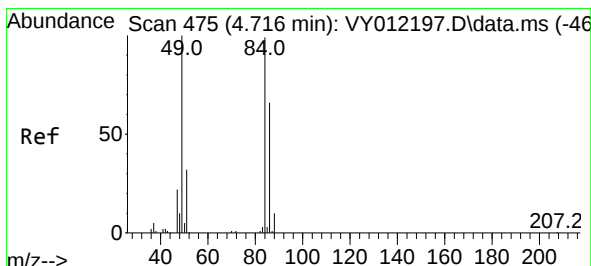
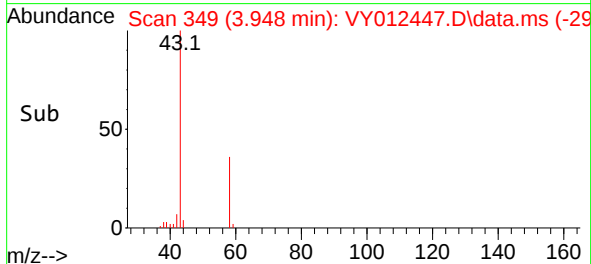
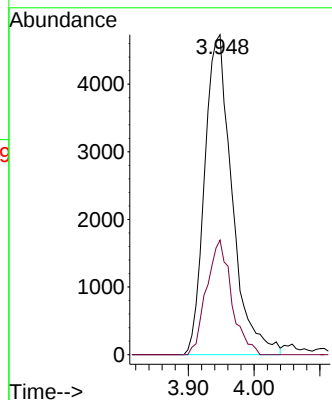
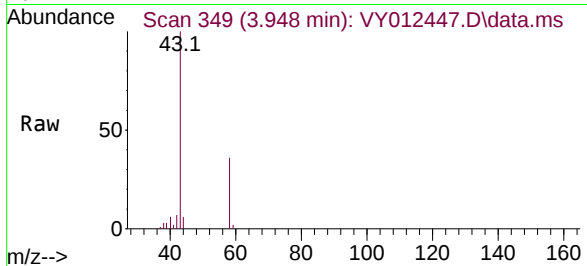




#16
Acetone
Concen: 612.970 ug/l
RT: 3.948 min Scan# 34
Delta R.T. 0.006 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

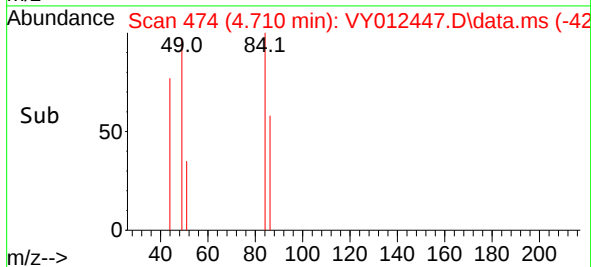
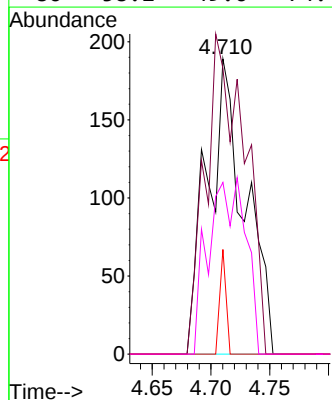
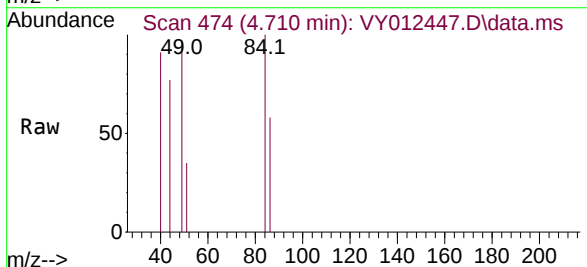
Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

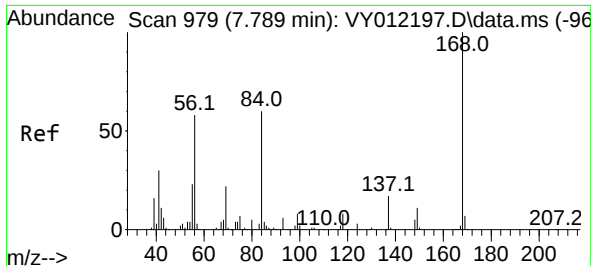
Tgt Ion: 43 Resp: 13706
Ion Ratio Lower Upper
43 100
58 35.8 27.9 41.9



#20
Methylene Chloride
Concen: Below Cal
RT: 4.710 min Scan# 474
Delta R.T. -0.006 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

Tgt Ion: 84 Resp: 420
Ion Ratio Lower Upper
84 100
49 96.8 95.4 143.2
51 35.4 29.9 44.9
86 58.2 49.6 74.4

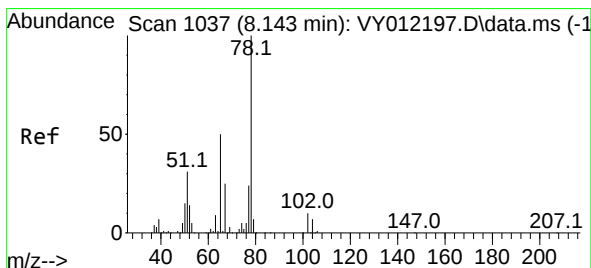
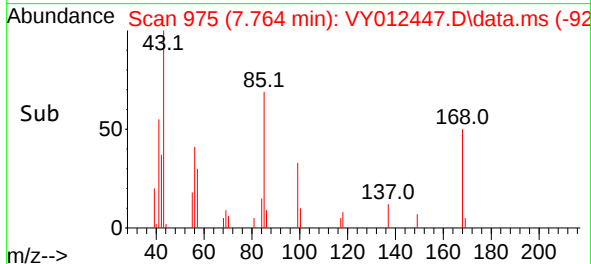
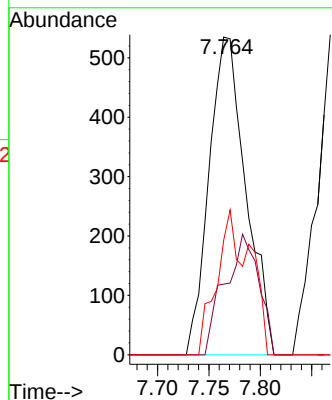
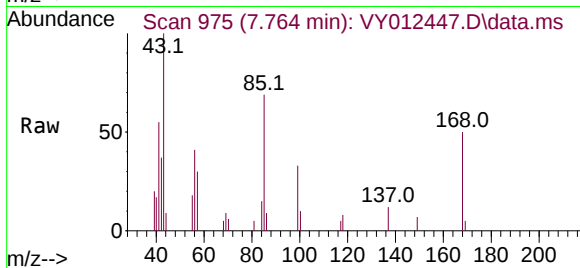




#31
Cyclohexane
Concen: 11.403 ug/l
RT: 7.764 min Scan# 91
Delta R.T. -0.019 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

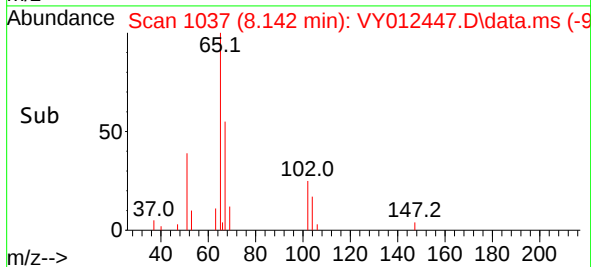
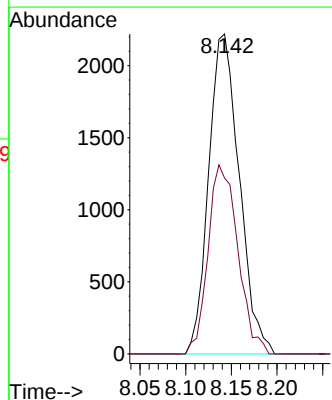
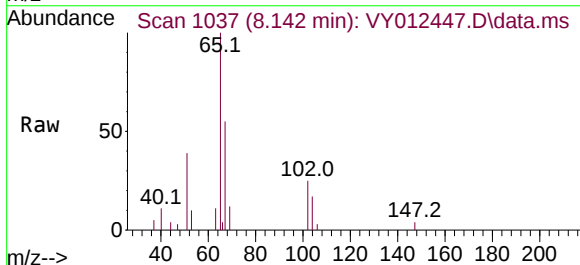
Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

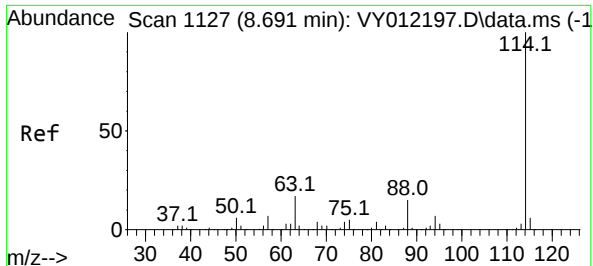
Tgt Ion: 56 Resp: 1335
Ion Ratio Lower Upper
56 100
69 22.2 29.2 43.8#
84 36.1 72.6 108.8#



#33
1,2-Dichloroethane-d4
Concen: 80.233 ug/l
RT: 8.142 min Scan# 1037
Delta R.T. -0.001 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

Tgt Ion: 65 Resp: 5182
Ion Ratio Lower Upper
65 100
67 57.4 0.0 103.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. 0.000 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Instrument :

MSVOA_Y

ClientSampleId :

STOCKPILE-1

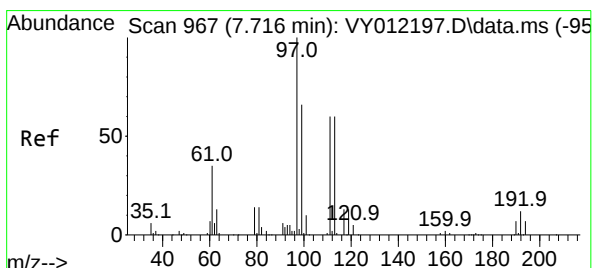
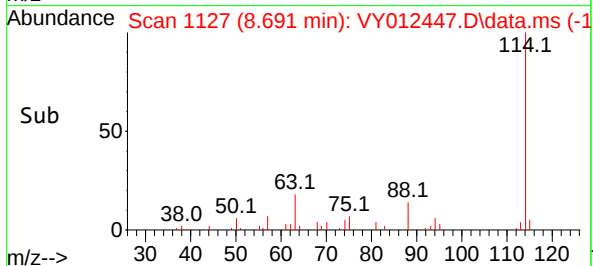
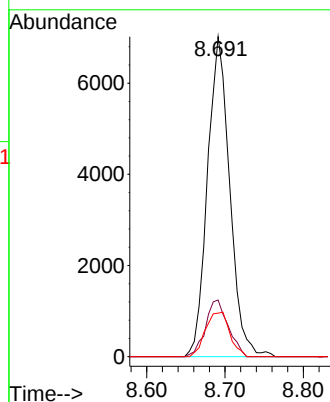
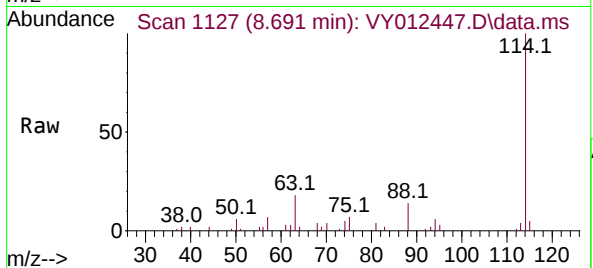
Tgt Ion:114 Resp: 13852

Ion Ratio Lower Upper

114 100

63 17.7 0.0 39.6

88 13.6 0.0 32.2



#35

Dibromofluoromethane

Concen: 35.980 ug/l

RT: 7.716 min Scan# 967

Delta R.T. -0.000 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

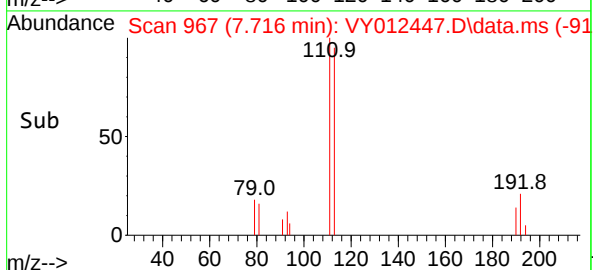
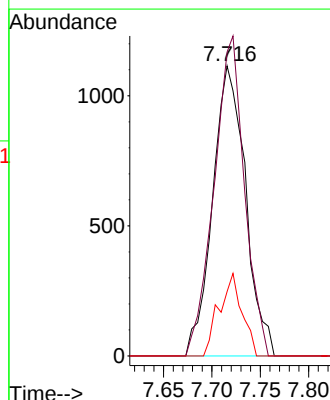
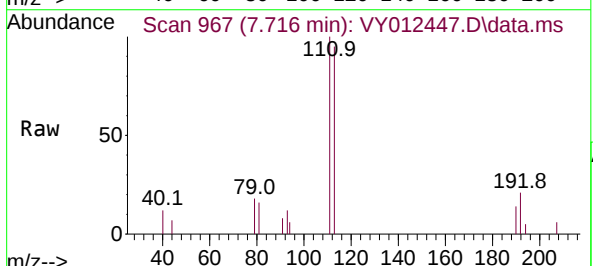
Tgt Ion:113 Resp: 2639

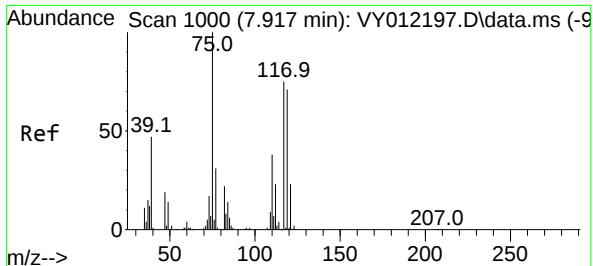
Ion Ratio Lower Upper

113 100

111 101.8 83.0 124.4

192 19.7 16.0 24.0





#36

1,1-Dichloropropene

Concen: 4.075 ug/l

RT: 7.783 min Scan# 91

Delta R.T. -0.134 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Instrument :

MSVOA_Y

ClientSampleId :

STOCKPILE-1

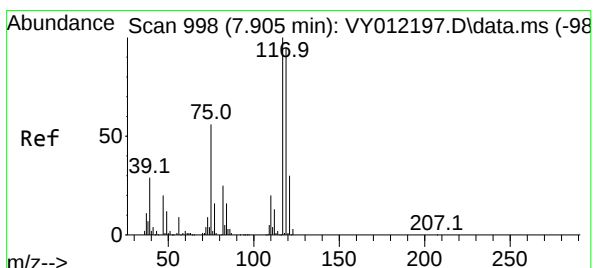
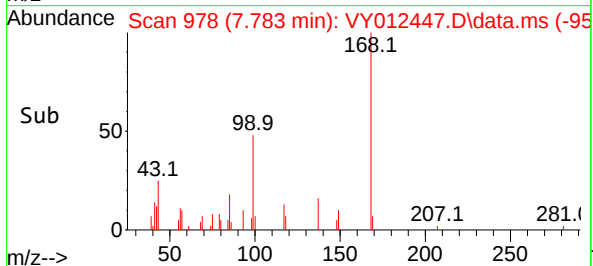
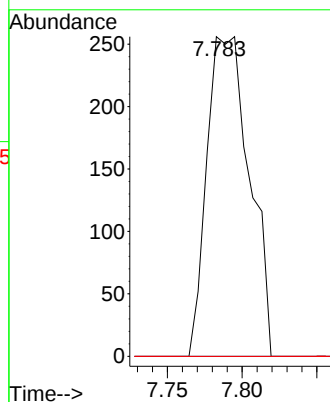
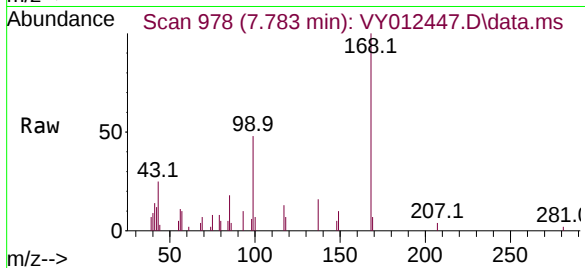
Tgt Ion: 75 Resp: 508

Ion Ratio Lower Upper

75 100

110 0.0 18.1 54.1#

77 0.0 25.1 37.7#



#38

Carbon Tetrachloride

Concen: 4.572 ug/l

RT: 7.783 min Scan# 978

Delta R.T. -0.116 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

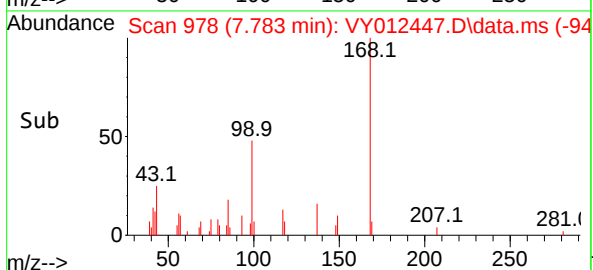
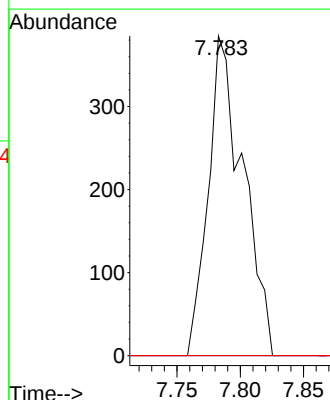
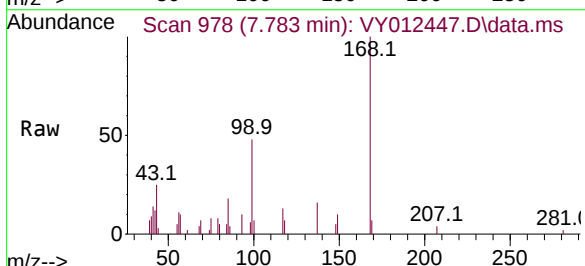
Tgt Ion: 117 Resp: 736

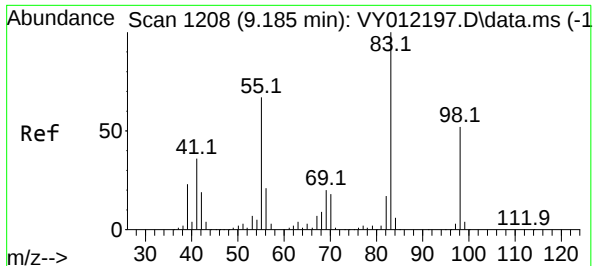
Ion Ratio Lower Upper

117 100

119 0.0 73.8 110.8#

121 0.0 25.2 37.8#





#39

Methylcyclohexane

Concen: 9.125 ug/l

RT: 9.185 min Scan# 1

Delta R.T. -0.000 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Instrument :

MSVOA_Y

ClientSampleId :

STOCKPILE-1

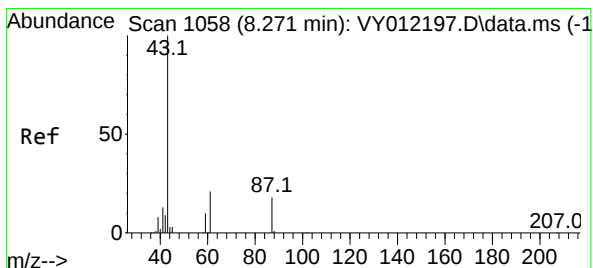
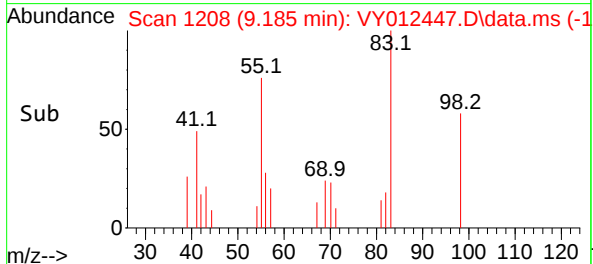
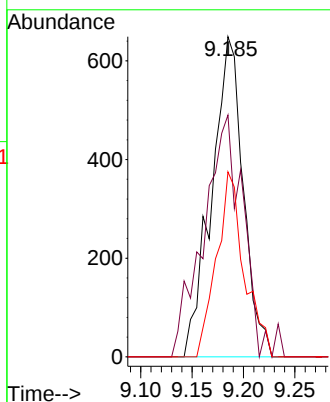
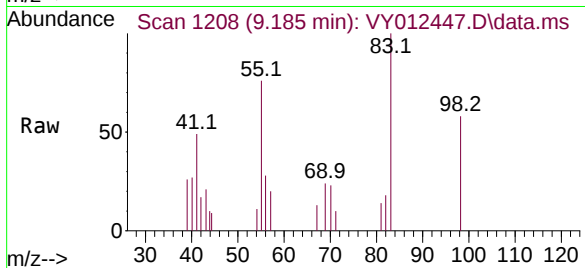
Tgt Ion: 83 Resp: 1390

Ion Ratio Lower Upper

83 100

55 67.5 58.2 87.2

98 57.8 38.6 58.0



#43

Isopropyl Acetate

Concen: 8.862 ug/l

RT: 8.270 min Scan# 1058

Delta R.T. -0.001 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

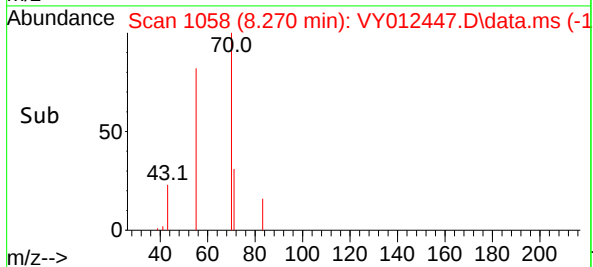
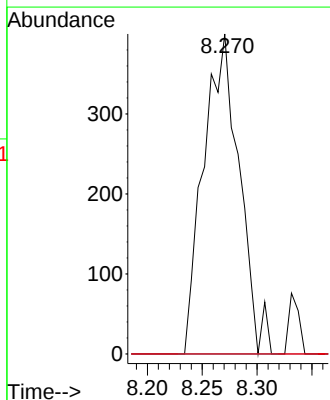
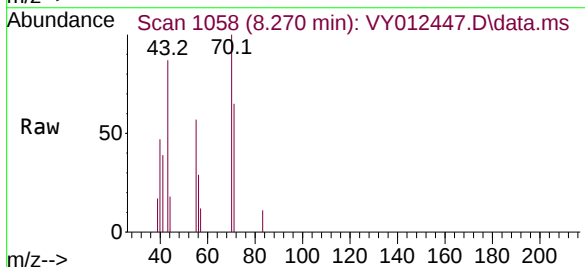
Tgt Ion: 43 Resp: 906

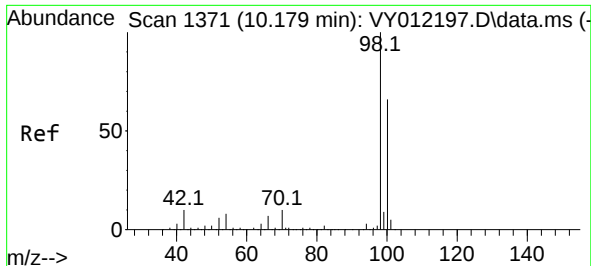
Ion Ratio Lower Upper

43 100

61 0.0 24.4 36.6#

87 0.0 11.4 17.2#

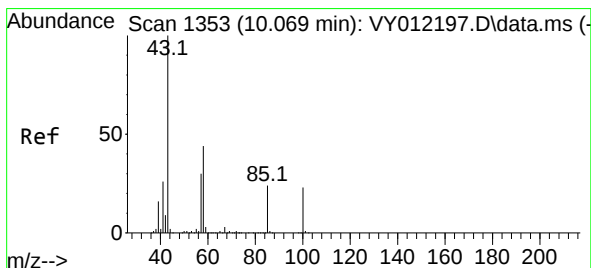
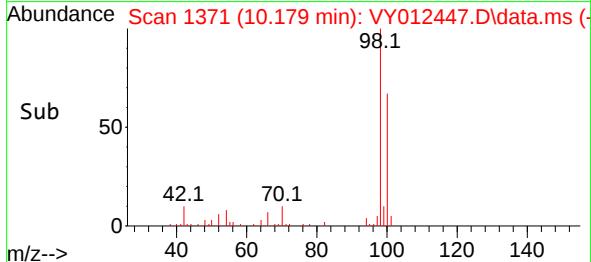
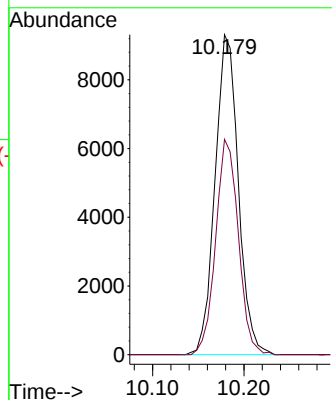
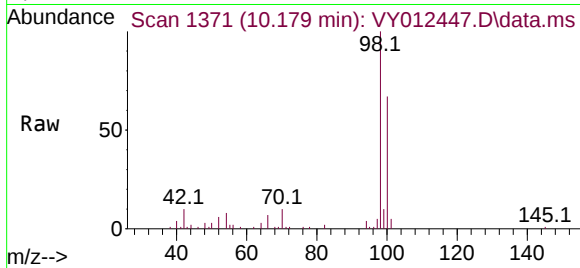




#50
Toluene-d8
Concen: 66.321 ug/l
RT: 10.179 min Scan# 1371
Delta R.T. -0.000 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

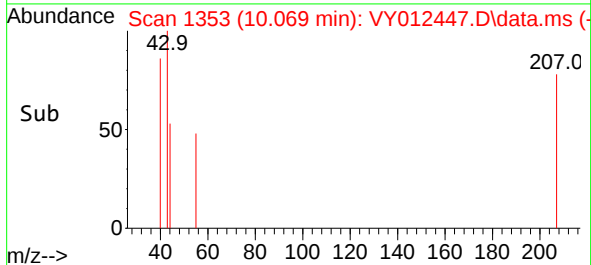
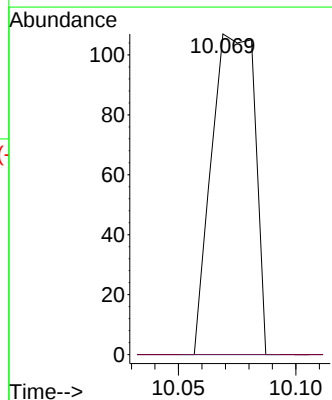
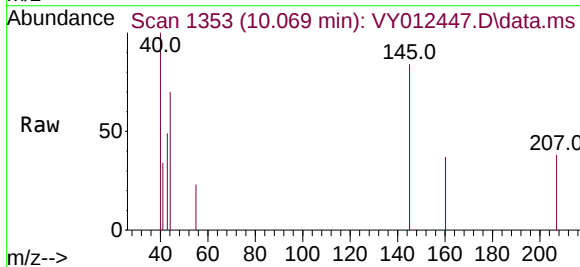
Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

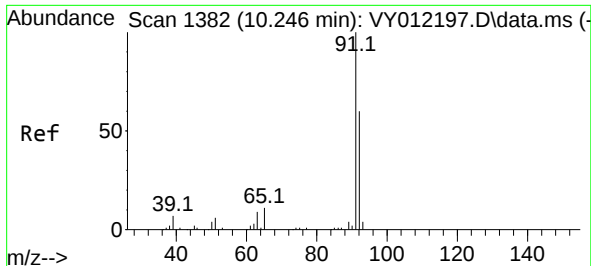
Tgt Ion: 98 Resp: 16495
Ion Ratio Lower Upper
98 100
100 65.6 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 2.495 ug/l
RT: 10.069 min Scan# 1353
Delta R.T. -0.000 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

Tgt Ion: 43 Resp: 136
Ion Ratio Lower Upper
43 100
58 0.0 32.9 49.3#

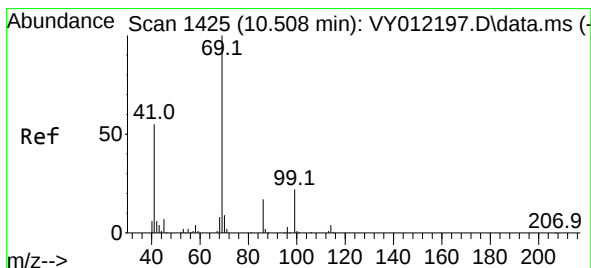
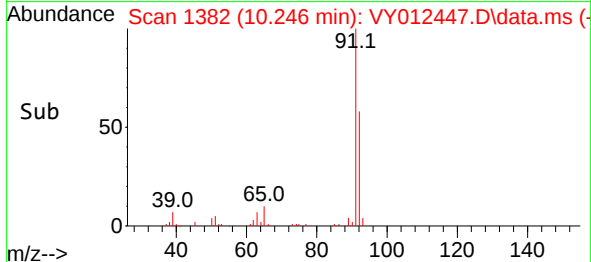
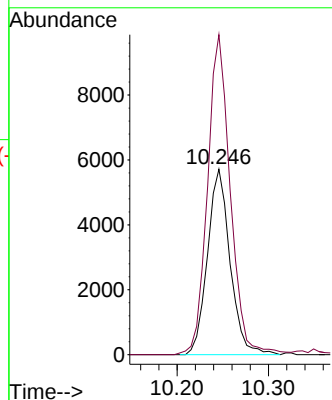
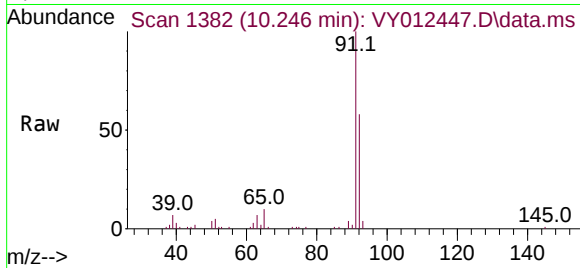




#52
Toluene
Concen: 40.956 ug/l
RT: 10.246 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

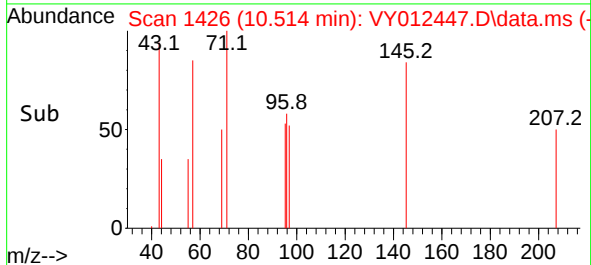
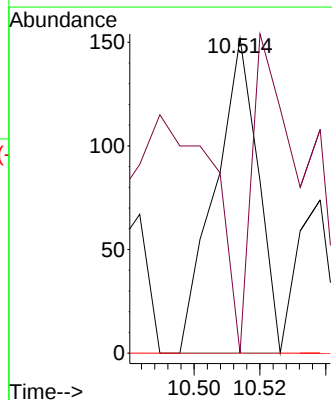
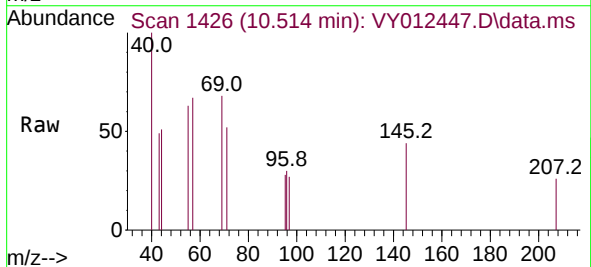
Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

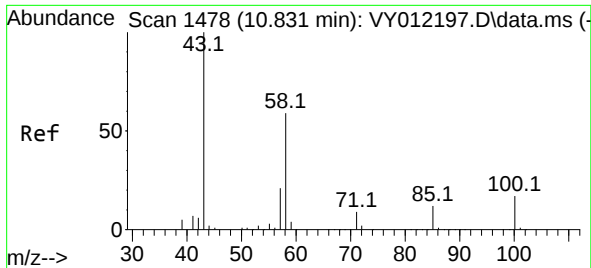
Tgt Ion: 92 Resp: 9811
Ion Ratio Lower Upper
92 100
91 173.9 137.4 206.0



#56
Ethyl methacrylate
Concen: 1.473 ug/l
RT: 10.514 min Scan# 1426
Delta R.T. 0.006 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

Tgt Ion: 69 Resp: 138
Ion Ratio Lower Upper
69 100
41 121.7 48.9 73.3#
39 0.0 25.9 38.9#

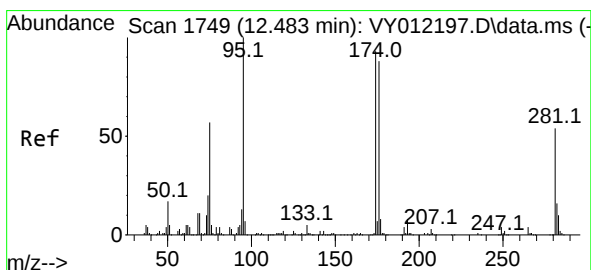
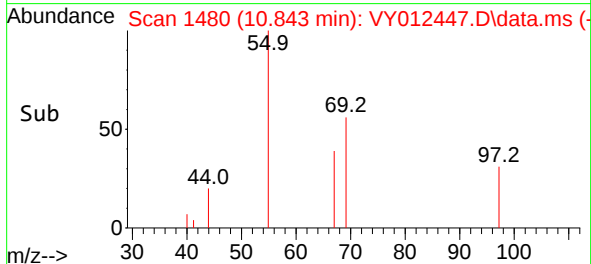
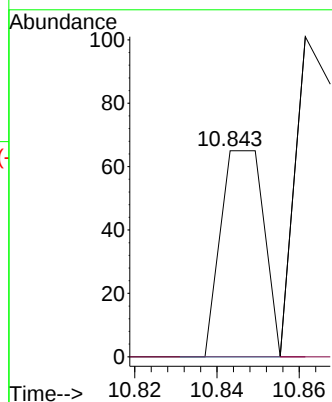
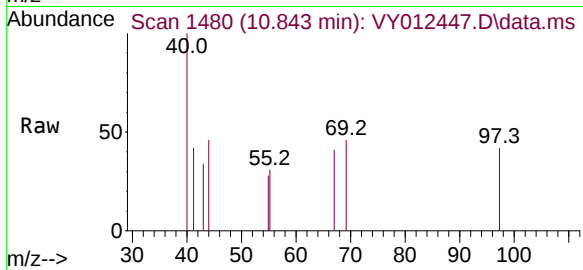




#59
2-Hexanone
Concen: 1.156 ug/l
RT: 10.843 min Scan# 1478
Delta R.T. 0.012 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

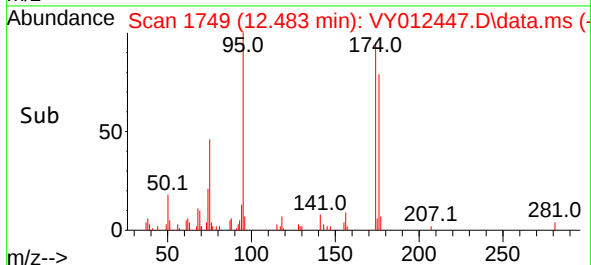
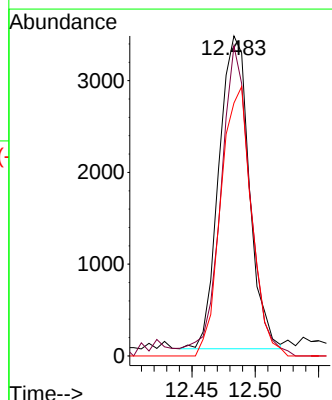
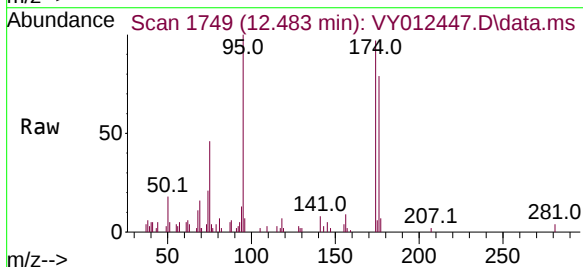
Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

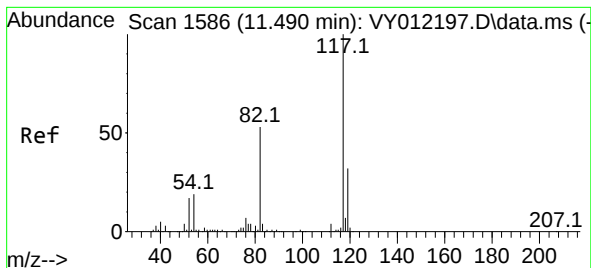
Tgt Ion: 43 Resp: 48
Ion Ratio Lower Upper
43 100
58 0.0 28.4 85.2#



#62
4-Bromofluorobenzene
Concen: 54.992 ug/l
RT: 12.483 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

Tgt Ion: 95 Resp: 5686
Ion Ratio Lower Upper
95 100
174 96.3 0.0 172.0
176 87.2 0.0 167.6





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.495 min Scan# 11

Delta R.T. 0.005 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Instrument :

MSVOA_Y

ClientSampleId :

STOCKPILE-1

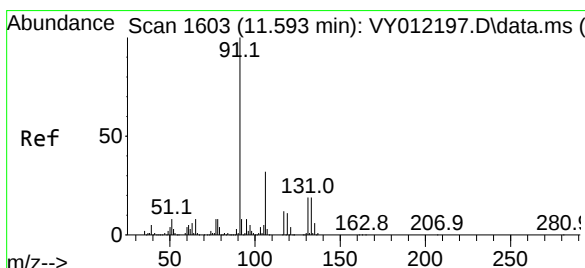
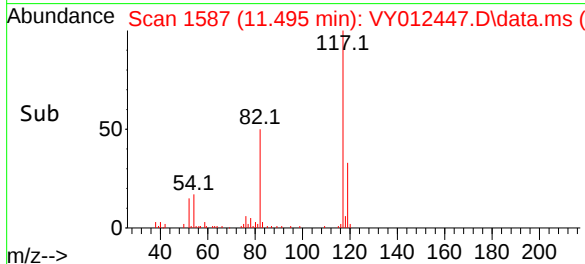
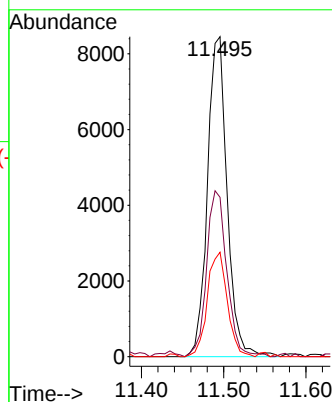
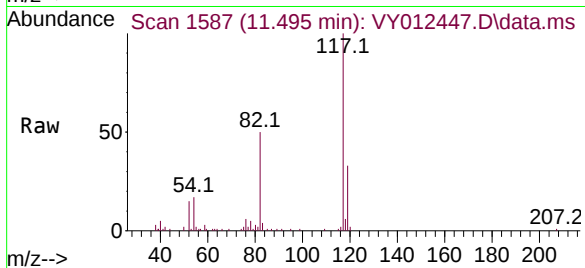
Tgt Ion:117 Resp: 14047

Ion Ratio Lower Upper

117 100

82 49.2 44.8 67.2

119 32.6 25.4 38.2



#67

Ethyl Benzene

Concen: 9.277 ug/l

RT: 11.593 min Scan# 1603

Delta R.T. 0.000 min

Lab File: VY012447.D

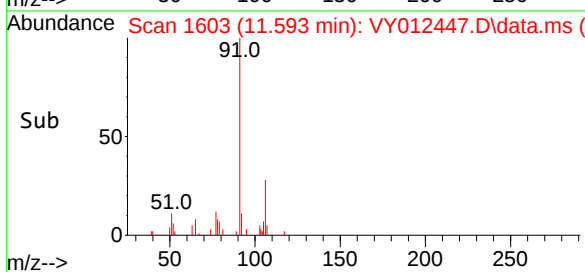
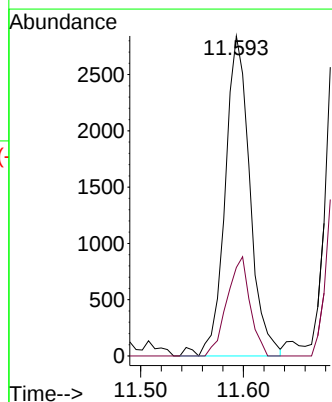
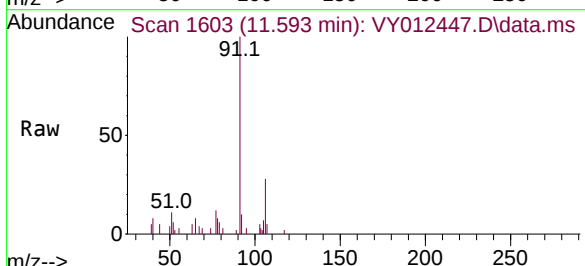
Acq: 01 Feb 2023 17:13

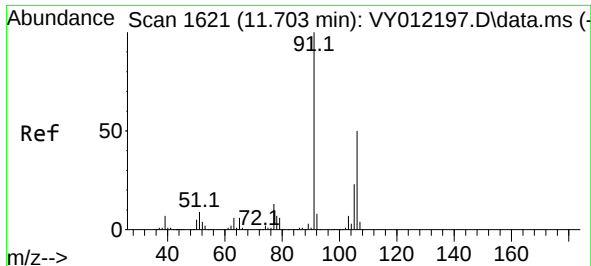
Tgt Ion: 91 Resp: 4765

Ion Ratio Lower Upper

91 100

106 27.7 25.0 37.4

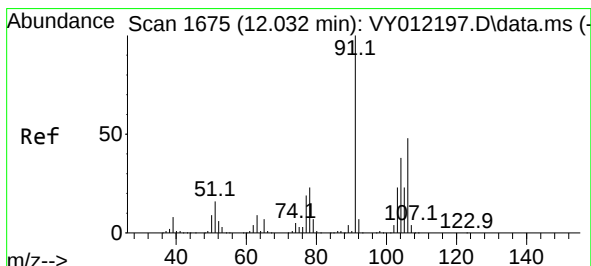
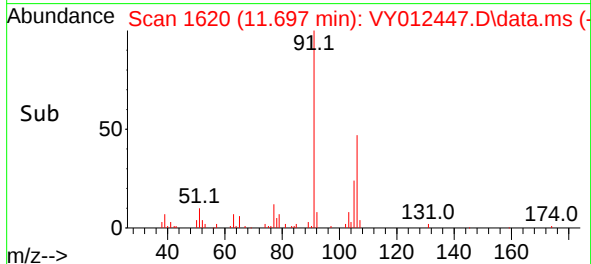
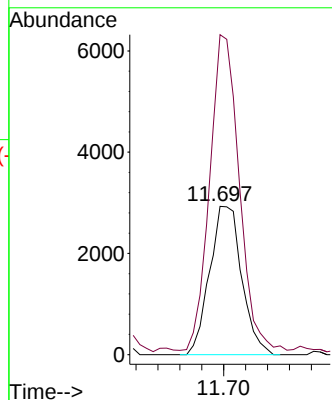
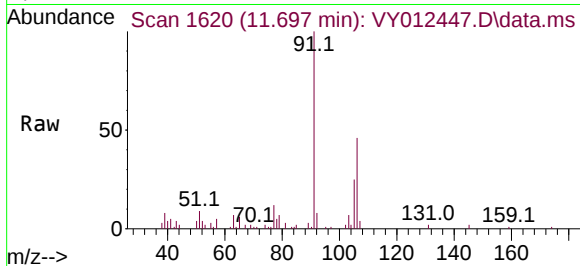




#68
m/p-Xylenes
Concen: 29.322 ug/l
RT: 11.697 min Scan# 1620
Delta R.T. -0.006 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

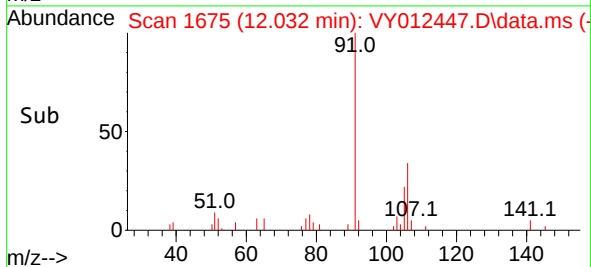
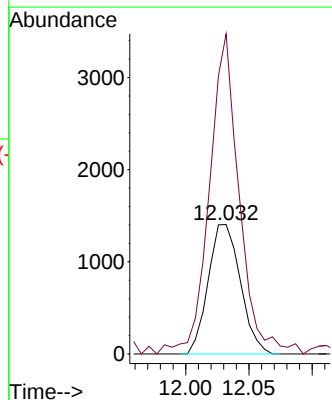
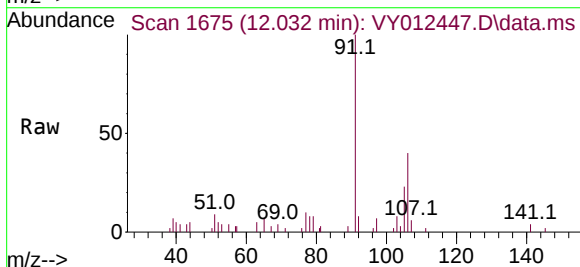
Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

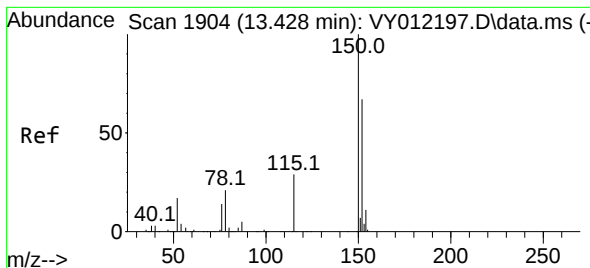
Tgt Ion:106 Resp: 5955
Ion Ratio Lower Upper
106 100
91 196.7 162.5 243.7



#69
o-Xylene
Concen: 12.785 ug/l
RT: 12.032 min Scan# 1675
Delta R.T. 0.006 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

Tgt Ion:106 Resp: 2480
Ion Ratio Lower Upper
106 100
91 230.1 107.5 322.4





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.428 min Scan# 1904

Delta R.T. 0.006 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Instrument :

MSVOA_Y

ClientSampleId :

STOCKPILE-1

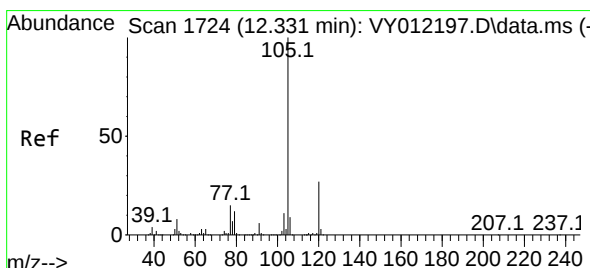
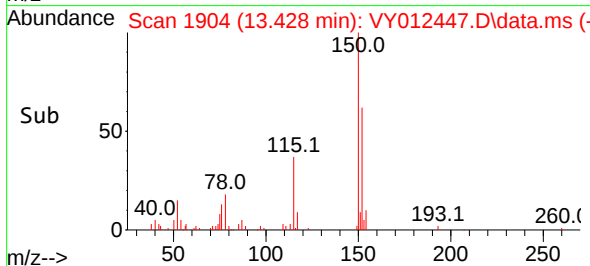
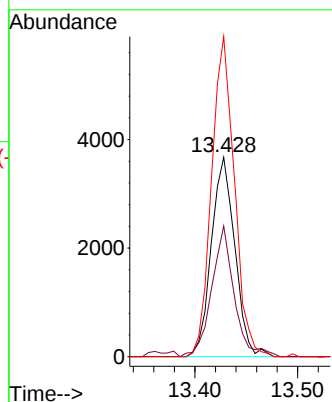
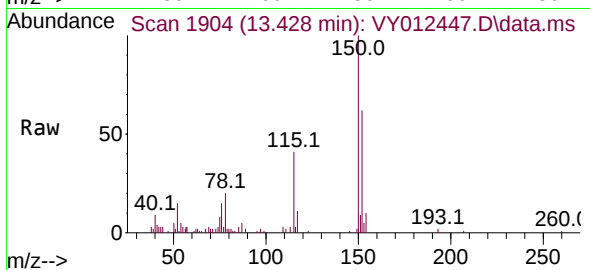
Tgt Ion:152 Resp: 5845

Ion Ratio Lower Upper

152 100

115 62.4 29.1 87.3

150 155.6 0.0 342.6



#73

Isopropylbenzene

Concen: 3.903 ug/l

RT: 12.331 min Scan# 1724

Delta R.T. -0.000 min

Lab File: VY012447.D

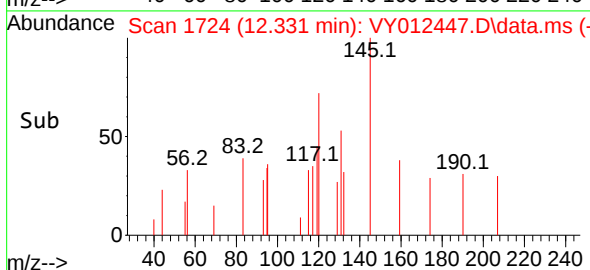
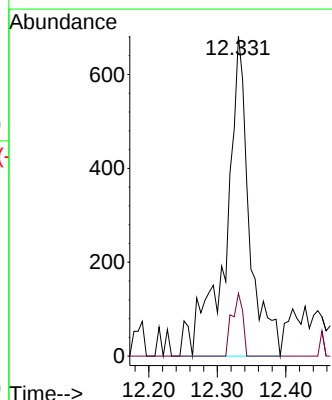
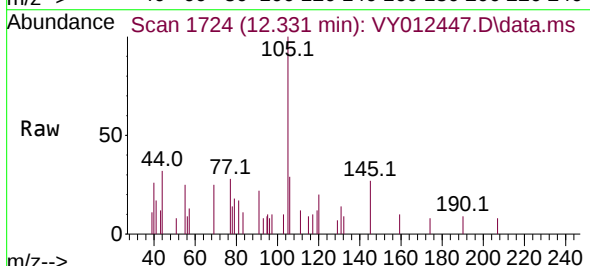
Acq: 01 Feb 2023 17:13

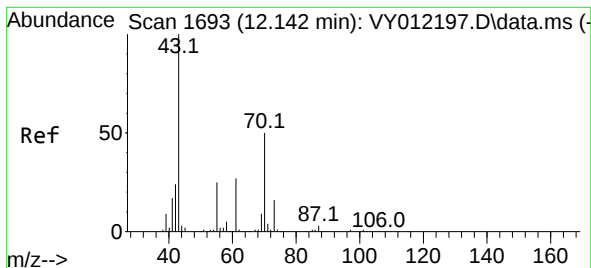
Tgt Ion:105 Resp: 1645

Ion Ratio Lower Upper

105 100

120 8.9 13.2 39.6#

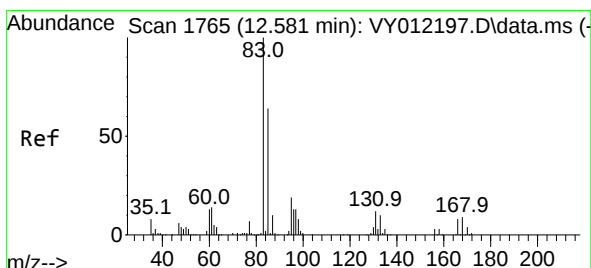
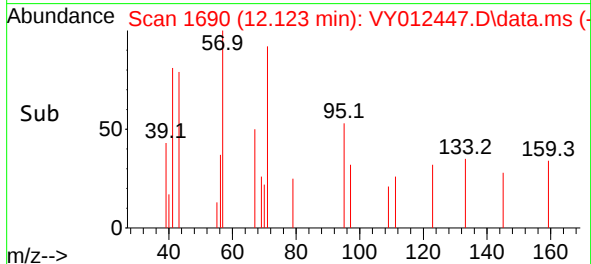
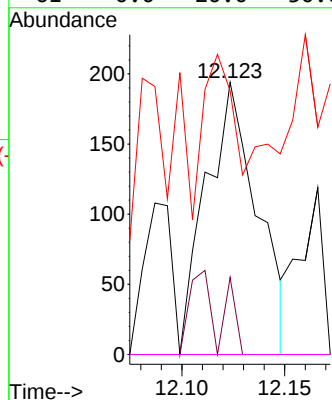
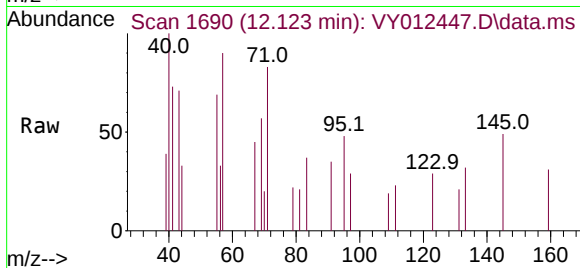




#74
N-amy1 acetate
Concen: 4.067 ug/l
RT: 12.123 min Scan# 1690
Delta R.T. -0.019 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

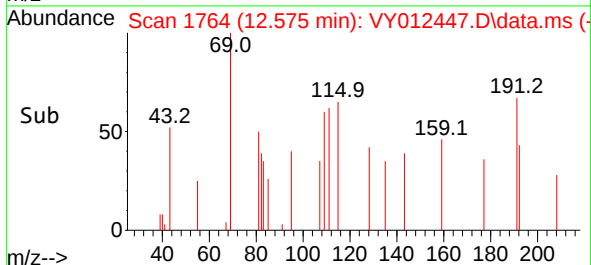
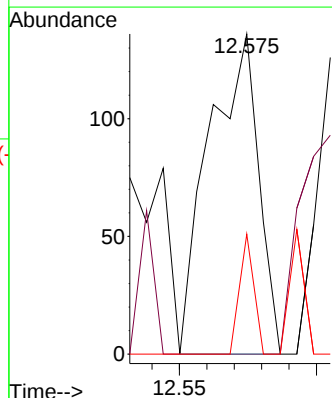
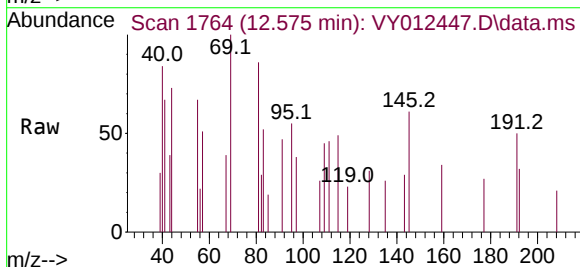
Instrument :
MSVOA_Y
ClientSampleId :
STOCKPILE-1

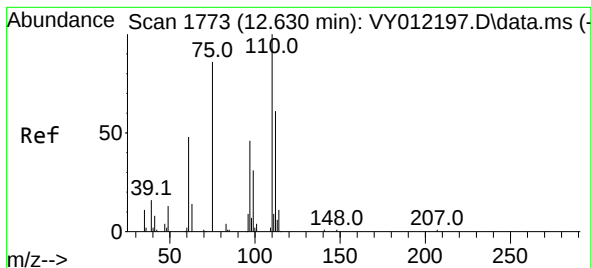
Tgt Ion: 43	Resp:	336
Ion	Ratio	Lower Upper
43	100	
70	18.2	35.8 53.8#
55	45.5	21.0 31.4#
61	0.0	20.0 30.0#



#75
1,1,2,2-Tetrachloroethane
Concen: 2.576 ug/l
RT: 12.575 min Scan# 1764
Delta R.T. -0.006 min
Lab File: VY012447.D
Acq: 01 Feb 2023 17:13

Tgt Ion: 83	Resp:	171
Ion	Ratio	Lower Upper
83	100	
131	0.0	5.6 16.8#
85	0.0	32.3 96.8#





#76

1,2,3-Trichloropropane

Concen: 53.566 ug/l

RT: 12.477 min Scan# 1743

Delta R.T. -0.153 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Instrument :

MSVOA_Y

ClientSampleId :

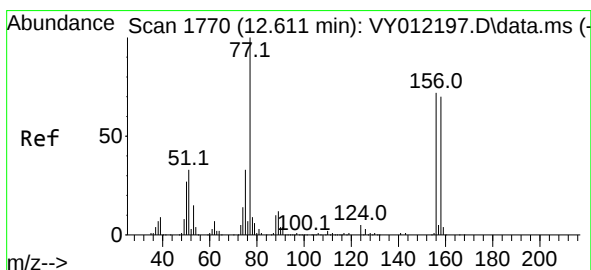
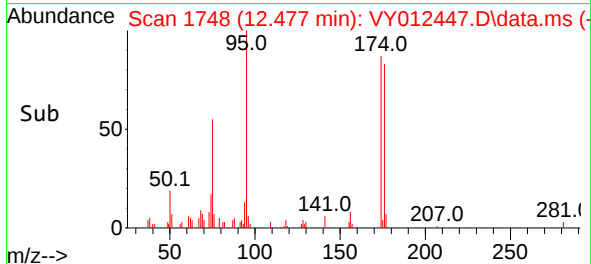
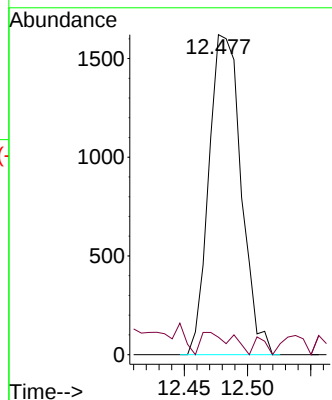
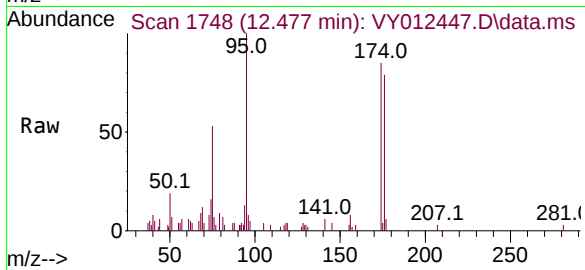
STOCKPILE-1

Tgt Ion: 75 Resp: 2879

Ion Ratio Lower Upper

75 100

77 6.6 0.0 0.0#



#77

Bromobenzene

Concen: 1.321 ug/l

RT: 12.447 min Scan# 1743

Delta R.T. -0.158 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

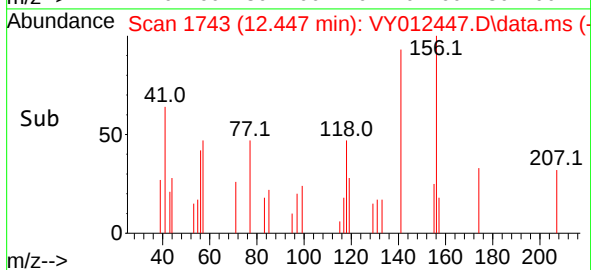
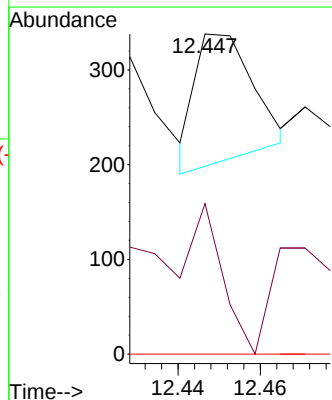
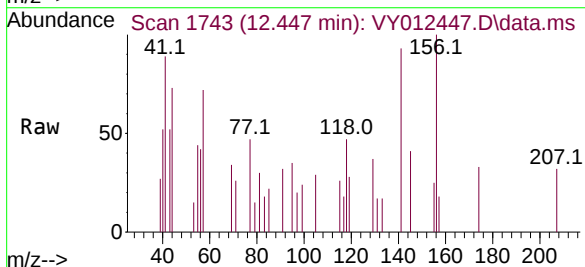
Tgt Ion: 156 Resp: 134

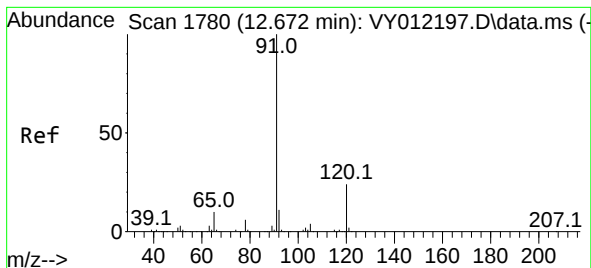
Ion Ratio Lower Upper

156 100

77 312.7 90.0 270.0#

158 0.0 48.4 145.2#





#78

n-propylbenzene

Concen: 6.377 ug/l

RT: 12.666 min Scan# 1779

Delta R.T. -0.006 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Instrument :

MSVOA_Y

ClientSampleId :

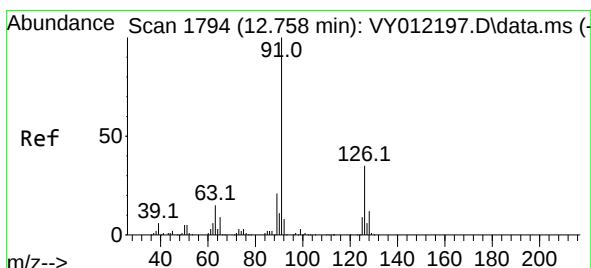
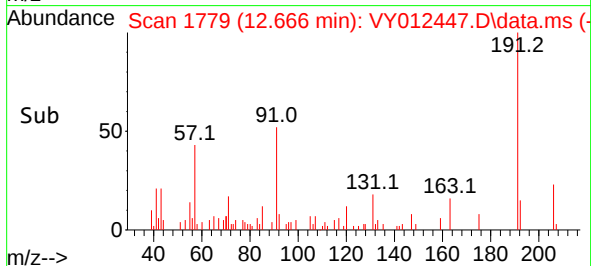
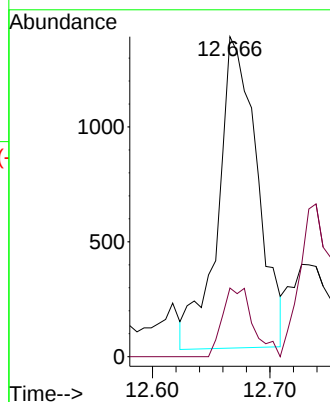
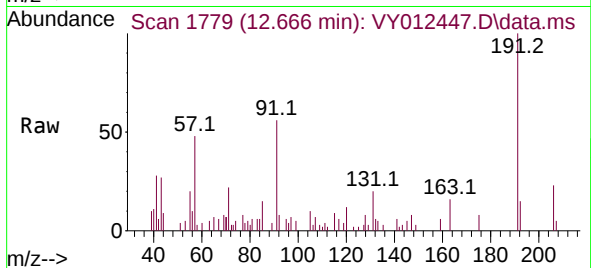
STOCKPILE-1

Tgt Ion: 91 Resp: 3145

Ion Ratio Lower Upper

91 100

120 17.1 11.8 35.4



#79

2-Chlorotoluene

Concen: 1.721 ug/l

RT: 12.727 min Scan# 1789

Delta R.T. -0.031 min

Lab File: VY012447.D

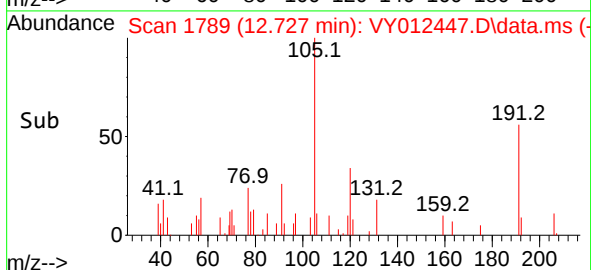
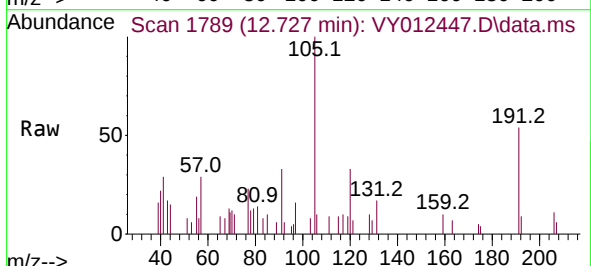
Acq: 01 Feb 2023 17:13

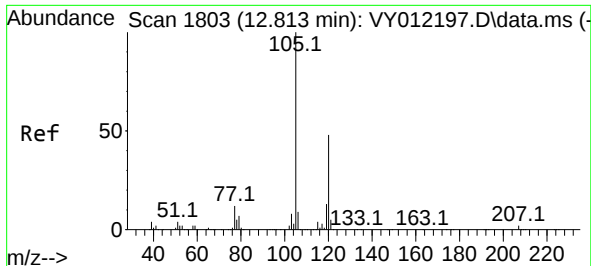
Tgt Ion: 91 Resp: 480

Ion Ratio Lower Upper

91 100

126 0.0 17.2 51.5#

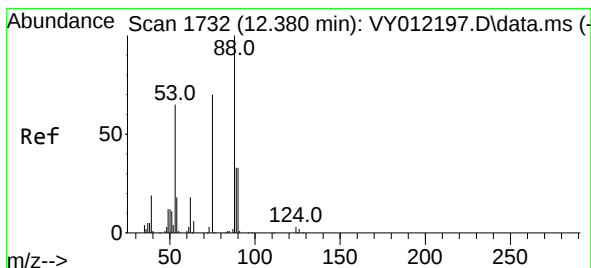
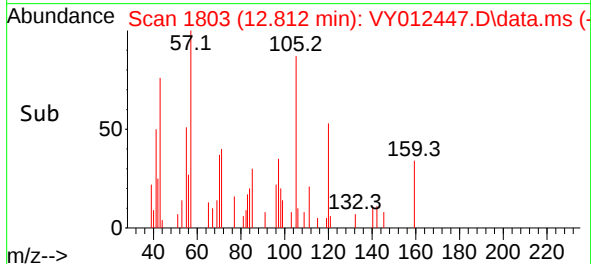
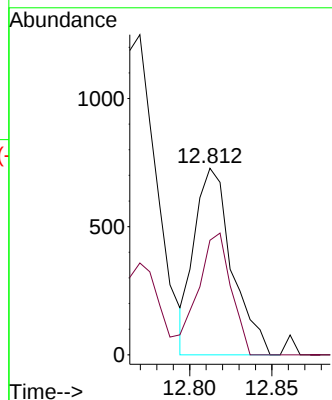
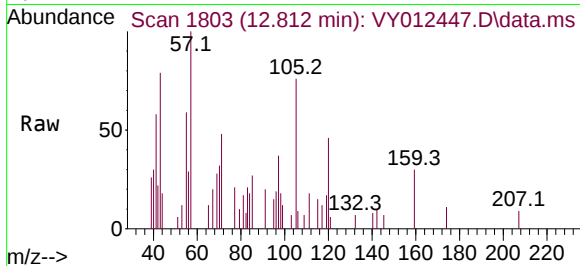




#80
 1,3,5-Trimethylbenzene
 Concen: 3.161 ug/l
 RT: 12.812 min Scan# 11
 Delta R.T. -0.001 min
 Lab File: VY012447.D
 Acq: 01 Feb 2023 17:13

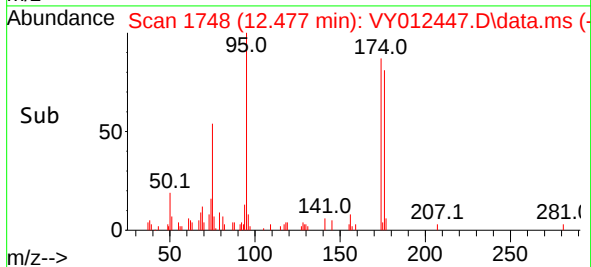
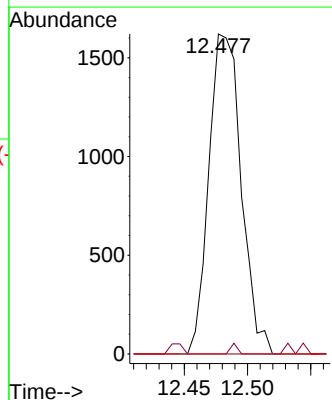
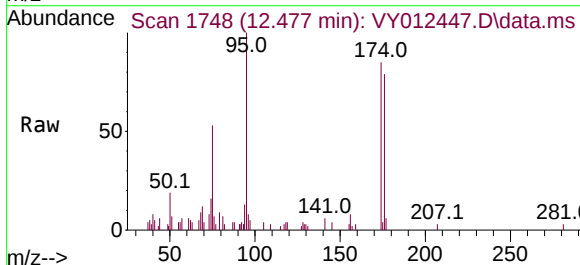
Instrument :
 MSVOA_Y
 ClientSampleId :
 STOCKPILE-1

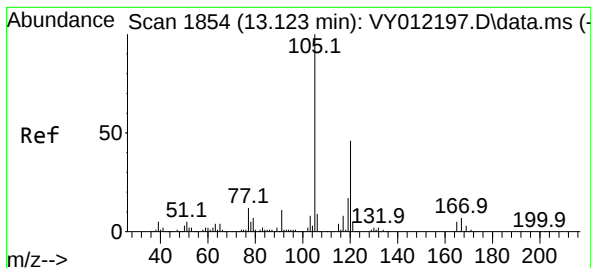
Tgt Ion:105 Resp: 1158
 Ion Ratio Lower Upper
 105 100
 120 58.4 24.2 72.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 110.369 ug/l
 RT: 12.477 min Scan# 1748
 Delta R.T. 0.103 min
 Lab File: VY012447.D
 Acq: 01 Feb 2023 17:13

Tgt Ion: 75 Resp: 2879
 Ion Ratio Lower Upper
 75 100
 53 0.7 72.5 108.7#
 89 0.0 37.0 55.4#





#84

1,2,4-Trimethylbenzene

Concen: 13.323 ug/l

RT: 13.123 min Scan# 11

Delta R.T. 0.006 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Instrument :

MSVOA_Y

ClientSampleId :

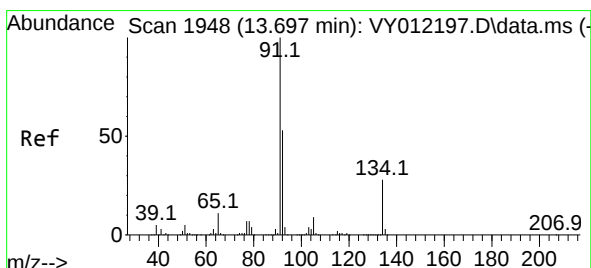
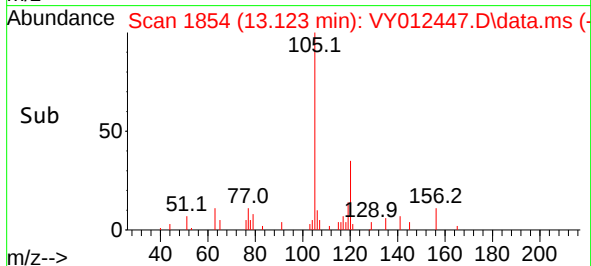
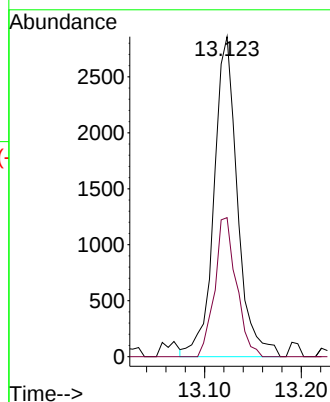
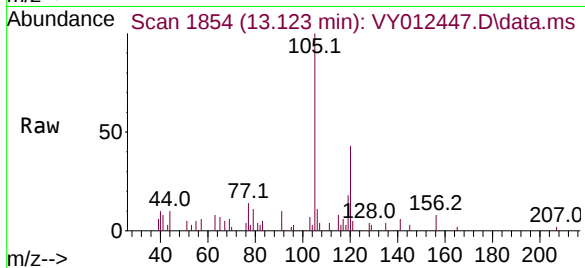
STOCKPILE-1

Tgt Ion:105 Resp: 4814

Ion Ratio Lower Upper

105 100

120 40.1 22.9 68.7



#89

n-Butylbenzene

Concen: 1.572 ug/l

RT: 13.702 min Scan# 1949

Delta R.T. 0.005 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

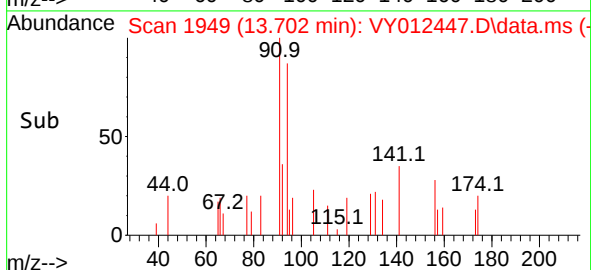
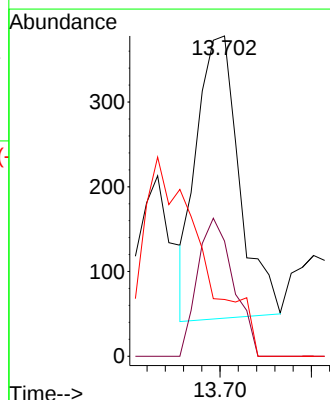
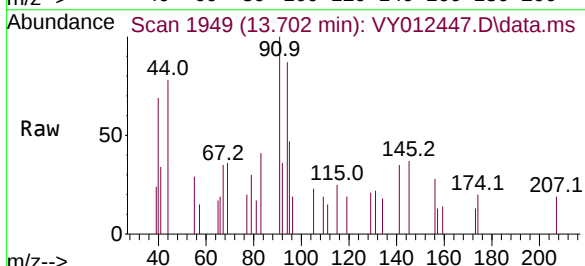
Tgt Ion: 91 Resp: 541

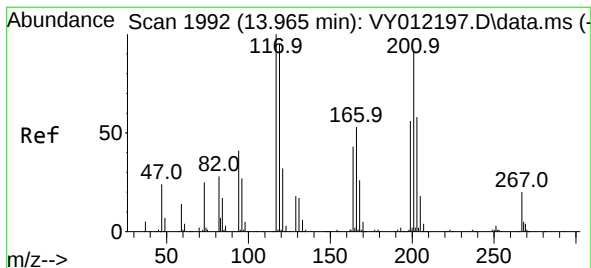
Ion Ratio Lower Upper

91 100

92 41.4 26.8 80.4

134 0.0 13.3 39.8#





#90

Hexachloroethane

Concen: 1.980 ug/l

RT: 13.958 min Scan# 1992

Delta R.T. -0.001 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Instrument :

MSVOA_Y

ClientSampleId :

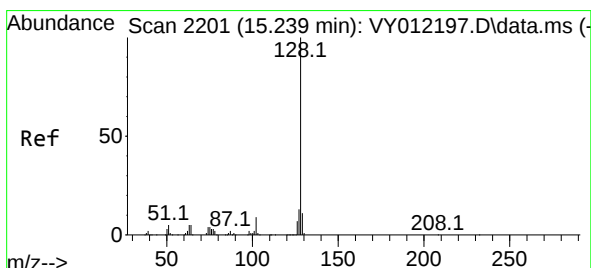
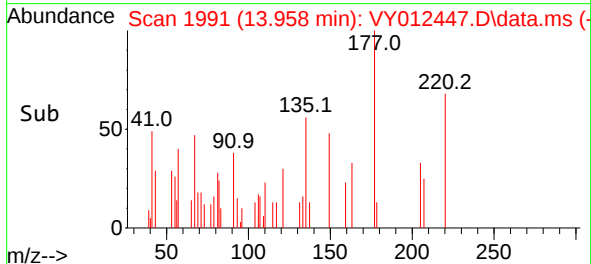
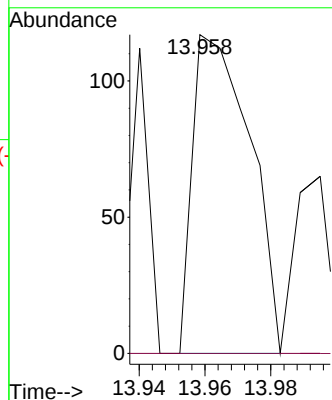
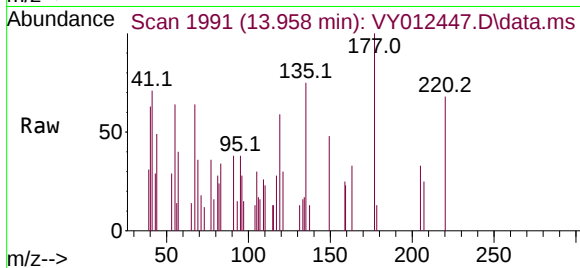
STOCKPILE-1

Tgt Ion:117 Resp: 142

Ion Ratio Lower Upper

117 100

201 0.0 40.3 120.8#



#95

Naphthalene

Concen: 2.249 ug/l

RT: 15.239 min Scan# 2201

Delta R.T. 0.006 min

Lab File: VY012447.D

Acq: 01 Feb 2023 17:13

Tgt Ion:128 Resp: 512

Ion Ratio Lower Upper

128 100

127 8.8 10.2 15.2#

129 0.0 8.8 13.2#

