

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060724\
 Data File : VY018530.D
 Acq On : 07 Jun 2024 16:29
 Operator : SY/MD
 Sample : P2707-07
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P-01

Quant Time: Jun 07 23:15:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060324S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 07:11:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	374	50.000	ug/l	# 0.01
34) 1,4-Difluorobenzene	8.685	114	919	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	733	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	40	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.124	65	737	100.343	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 200.680%#	
35) Dibromofluoromethane	7.698	113	468	40.159	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 80.320%	
50) Toluene-d8	10.179	98	1229	26.509	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 53.020%#	
62) 4-Bromofluorobenzene	12.477	95	103	7.136	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 14.280%#	

Target Compounds			Qvalue			
2) Dichlorodifluoromethane	1.863	85	55	9.260	ug/l #	43
3) Chloromethane	2.107	50	190	17.152	ug/l #	43
4) Vinyl Chloride	2.302	62	22	1.660	ug/l #	42
6) Chloroethane	2.790	64	20	2.391	ug/l #	42
7) Trichlorofluoromethane	3.290	101	19	1.386	ug/l #	20
8) Diethyl Ether	3.491	74	71	17.213	ug/l #	1
9) 1,1,2-Trichlorotrifluo...	3.735	101	19	2.380	ug/l #	19
10) Methyl Iodide	4.082	142	19	2.423	ug/l #	42
11) Tert butyl alcohol	4.948	59	20	Below Cal	#	1
12) 1,1-Dichloroethene	3.942	96	41	5.226	ug/l #	1
13) Acrolein	3.698	56	125	166.268	ug/l #	15
14) Allyl chloride	4.466	41	42	3.655	ug/l #	19
15) Acrylonitrile	5.143	53	48	25.446	ug/l #	1
16) Acetone	3.966	43	83	50.915	ug/l #	58
18) Methyl Acetate	4.454	43	120	29.437	ug/l #	46
19) Methyl tert-butyl Ether	5.228	73	31	1.639	ug/l #	1
20) Methylene Chloride	4.607	84	19	Below Cal	#	11
21) trans-1,2-Dichloroethene	5.155	96	30	3.583	ug/l #	1
23) Vinyl Acetate	6.039	43	27	1.773	ug/l #	67
24) 1,1-Dichloroethane	5.948	63	21	1.439	ug/l #	80
25) 2-Butanone	6.990	43	30	12.013	ug/l #	41
26) 2,2-Dichloropropane	6.923	77	50	3.898	ug/l #	51
27) cis-1,2-Dichloroethene	6.905	96	19	1.951	ug/l #	1
28) Bromochloromethane	7.380	49	62	9.231	ug/l #	6
29) Tetrahydrofuran	7.350	42	27	16.647	ug/l #	26
30) Chloroform	7.576	83	25	1.708	ug/l #	17
31) Cyclohexane	7.832	56	46	3.359	ug/l #	11
32) 1,1,1-Trichloroethane	7.649	97	48	3.744	ug/l #	32
36) 1,1-Dichloropropene	7.880	75	23	1.294	ug/l #	40
37) Ethyl Acetate	7.063	43	57	6.421	ug/l #	51
39) Methylcyclohexane	9.209	83	69	2.873	ug/l #	22
41) Methacrylonitrile	7.277	41	25	5.790	ug/l #	9
42) 1,2-Dichloroethane	8.216	62	49	3.786	ug/l #	71
43) Isopropyl Acetate	8.289	43	21	1.265	ug/l #	47
44) Trichloroethene	9.081	130	24	1.819	ug/l	3
45) 1,2-Dichloropropane	9.167	63	27	2.218	ug/l #	1

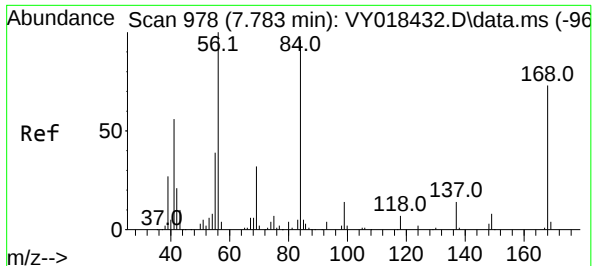
Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060724\
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 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 07:11:56 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) Dibromomethane	9.240	93	28	4.011	ug/l #	3
47) Bromodichloromethane	9.526	83	25	1.492	ug/l #	26
48) Methyl methacrylate	9.289	41	235	30.773	ug/l #	40
49) 1,4-Dioxane	9.240	88	68	741.772	ug/l #	1
51) 4-Methyl-2-Pentanone	9.898	43	57	6.614	ug/l	93
52) Toluene	10.112	92	56	1.710	ug/l #	1
53) t-1,3-Dichloropropene	10.502	75	19	1.235	ug/l #	1
54) cis-1,3-Dichloropropene	9.978	75	20	1.056	ug/l #	1
55) 1,1,2-Trichloroethane	10.642	97	22	2.422	ug/l #	16
56) Ethyl methacrylate	10.691	69	34	2.660	ug/l #	1
57) 1,3-Dichloropropane	10.855	76	25	1.621	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.837	63	56	8.160	ug/l #	45
59) 2-Hexanone	10.855	43	61	10.242	ug/l	72
60) Dibromochloromethane	11.063	129	29	2.614	ug/l #	10
61) 1,2-Dibromoethane	10.971	107	19	2.222	ug/l #	2
64) Tetrachloroethene	10.648	164	20	1.852	ug/l #	1
67) Ethyl Benzene	11.361	91	68	1.189	ug/l #	44
68) m/p-Xylenes	11.758	106	49	2.274	ug/l #	1
69) o-Xylene	12.124	106	24	1.157	ug/l #	1
73) Isopropylbenzene	12.105	105	19	4.603	ug/l #	48
74) N-amyl acetate	12.154	43	50	49.764	ug/l #	77
75) 1,1,2,2-Tetrachloroethane	12.727	83	52	71.564	ug/l #	77
76) 1,2,3-Trichloropropane	12.636	75	77	155.241	ug/l #	100
77) Bromobenzene	12.666	156	45	51.346	ug/l #	1
78) n-propylbenzene	12.508	91	63	12.717	ug/l #	53
79) 2-Chlorotoluene	12.965	91	29	10.768	ug/l #	39
80) 1,3,5-Trimethylbenzene	12.965	105	44	13.686	ug/l #	27
81) trans-1,4-Dichloro-2-b...	12.343	75	49	207.550	ug/l #	16
82) 4-Chlorotoluene	12.965	91	29	10.700	ug/l #	39
83) tert-Butylbenzene	13.069	119	27	9.082	ug/l #	17
84) 1,2,4-Trimethylbenzene	12.965	105	44	13.980	ug/l #	30
85) sec-Butylbenzene	13.477	105	27	6.167	ug/l #	56
86) p-Isopropyltoluene	13.532	119	31	8.773	ug/l #	51
88) 1,4-Dichlorobenzene	13.648	146	38	22.374	ug/l #	25
89) n-Butylbenzene	13.812	91	50	14.891	ug/l #	33
90) Hexachloroethane	13.934	117	51	77.005	ug/l #	12
91) 1,2-Dichlorobenzene	13.678	146	20	13.295	ug/l #	25
92) 1,2-Dibromo-3-Chloropr...	14.282	75	85	768.737	ug/l #	1
95) Naphthalene	15.221	128	40	24.480	ug/l #	1

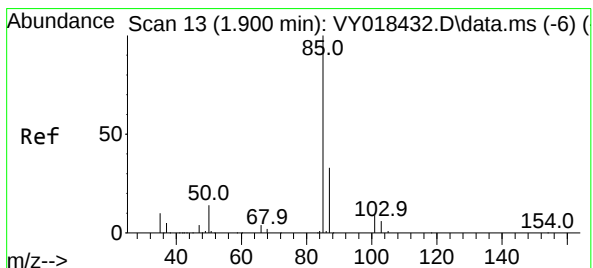
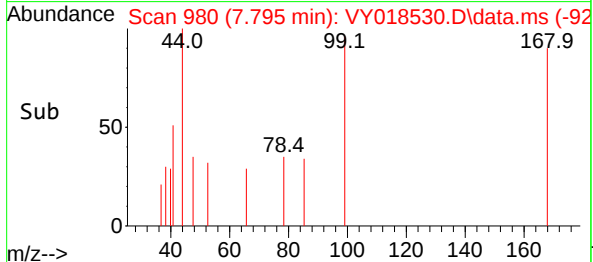
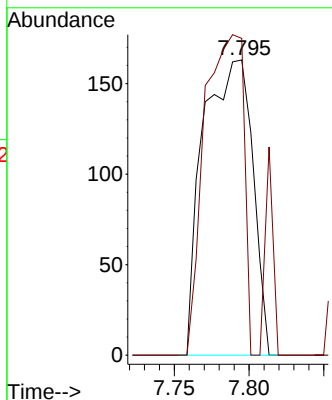
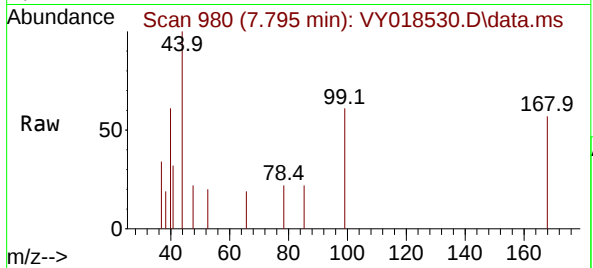
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.795 min Scan# 91
Delta R.T. 0.012 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

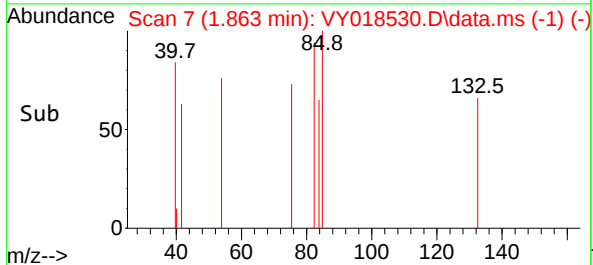
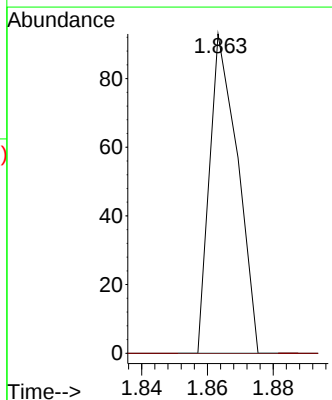
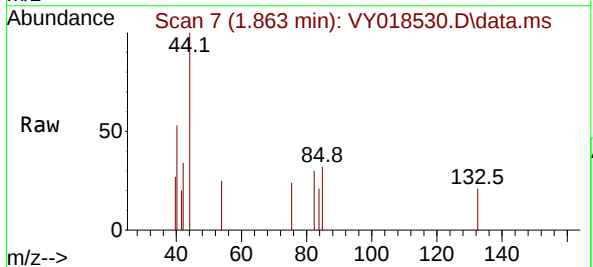
Instrument :
MSVOA_Y
ClientSampleId :
P-01

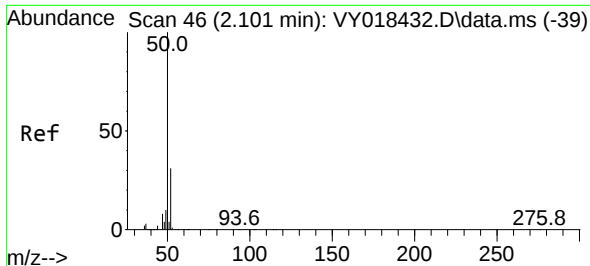
Tgt Ion:168 Resp: 374
Ion Ratio Lower Upper
168 100
99 107.4 39.1 58.7#



#2
Dichlorodifluoromethane
Concen: 9.260 ug/l
RT: 1.863 min Scan# 7
Delta R.T. -0.037 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 85 Resp: 55
Ion Ratio Lower Upper
85 100
87 0.0 16.0 48.0#

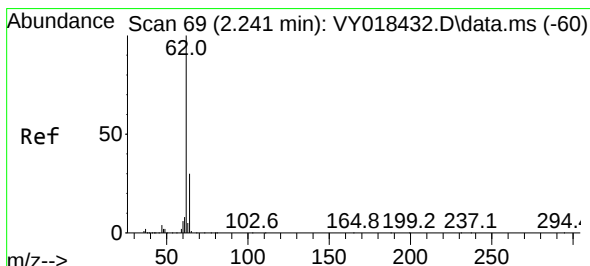
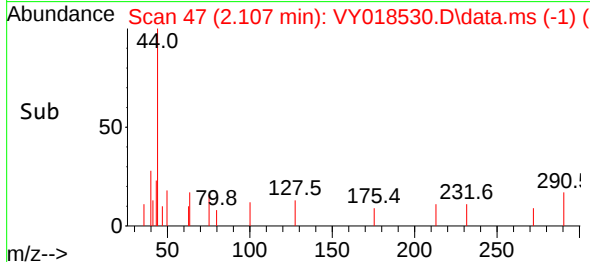
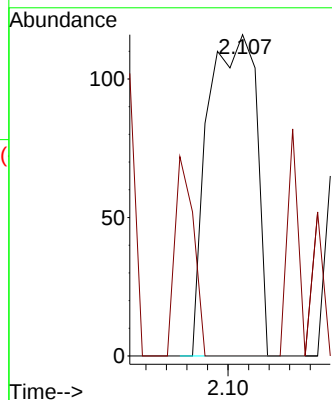
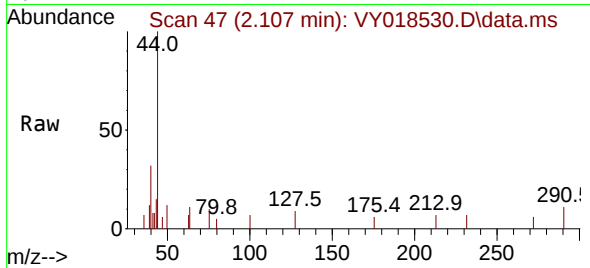




#3
Chloromethane
Concen: 17.152 ug/l
RT: 2.107 min Scan# 41
Delta R.T. 0.006 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

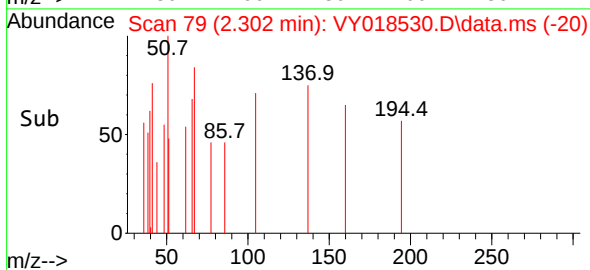
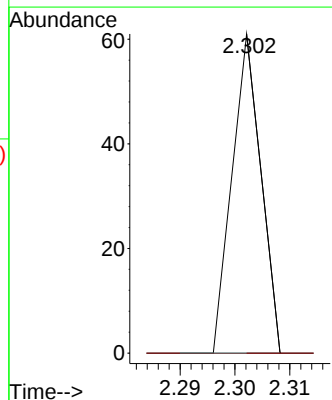
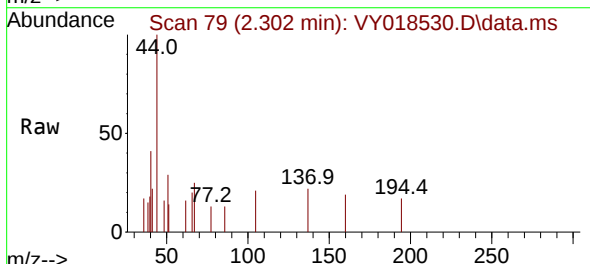
Instrument :
MSVOA_Y
ClientSampleId :
P-01

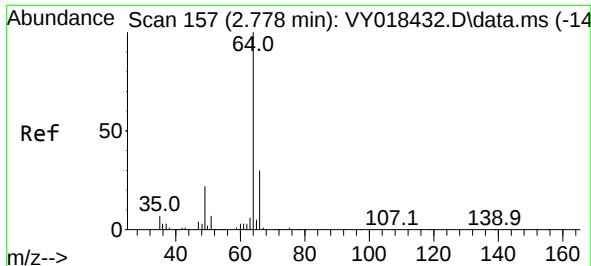
Tgt Ion: 50 Resp: 190
Ion Ratio Lower Upper
50 100
52 0.0 25.6 38.4#



#4
Vinyl Chloride
Concen: 1.660 ug/l
RT: 2.302 min Scan# 79
Delta R.T. 0.061 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 62 Resp: 22
Ion Ratio Lower Upper
62 100
64 0.0 26.1 39.1#

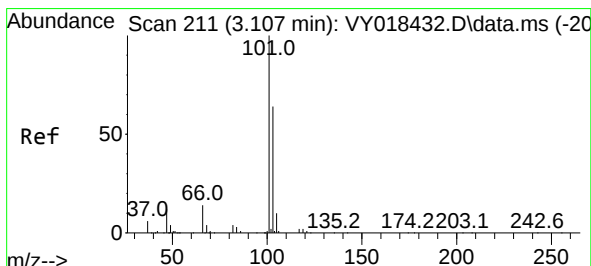
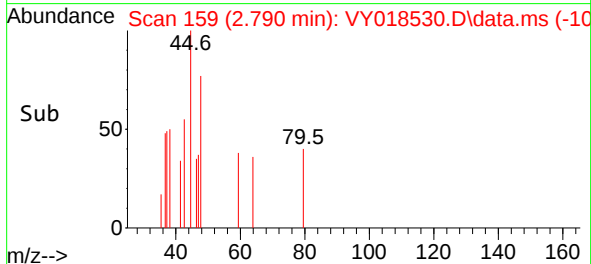
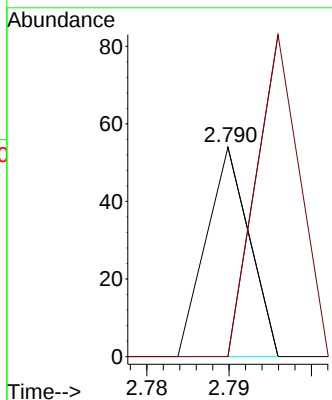
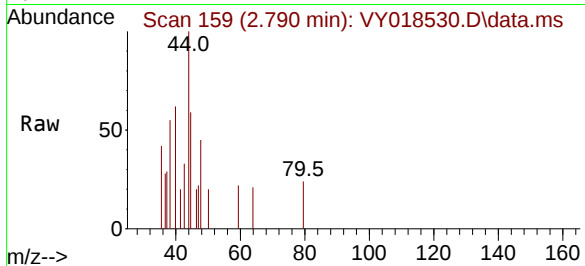




#6
Chloroethane
Concen: 2.391 ug/l
RT: 2.790 min Scan# 11
Delta R.T. 0.012 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

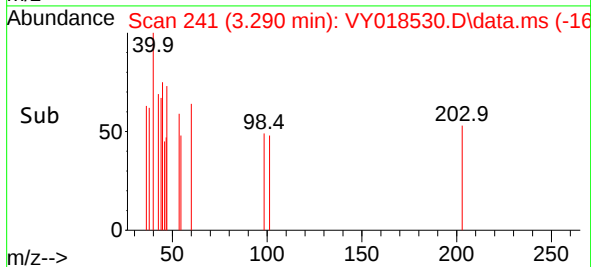
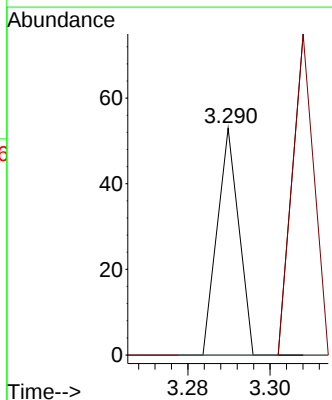
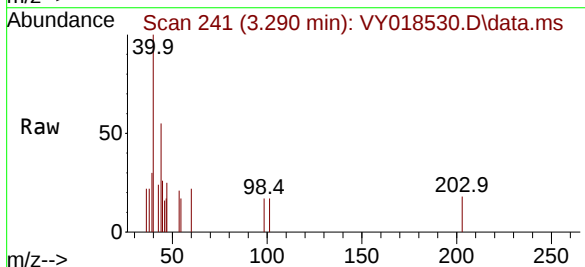
Instrument :
MSVOA_Y
ClientSampleId :
P-01

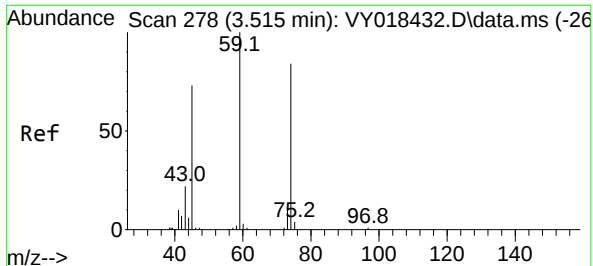
Tgt Ion: 64 Resp: 20
Ion Ratio Lower Upper
64 100
66 0.0 26.1 39.1#



#7
Trichlorofluoromethane
Concen: 1.386 ug/l
RT: 3.290 min Scan# 241
Delta R.T. 0.183 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion:101 Resp: 19
Ion Ratio Lower Upper
101 100
103 0.0 49.3 73.9#

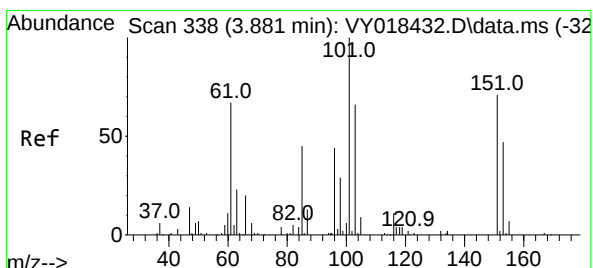
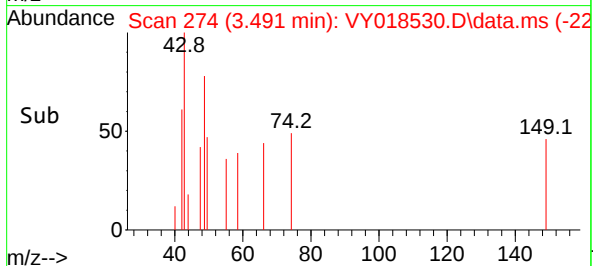
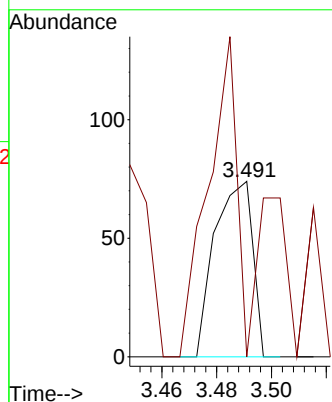
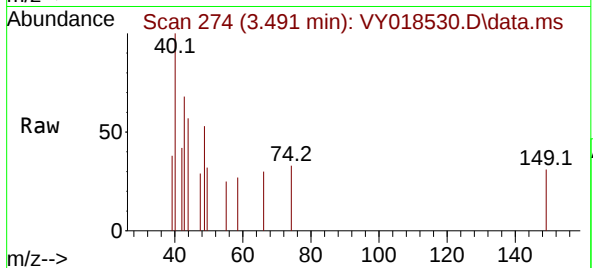




#8
Diethyl Ether
Concen: 17.213 ug/l
RT: 3.491 min Scan# 21
Delta R.T. -0.024 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

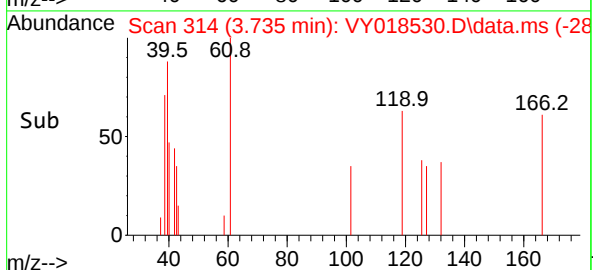
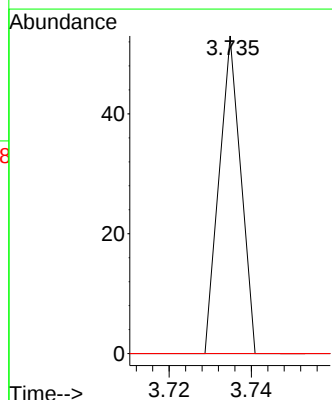
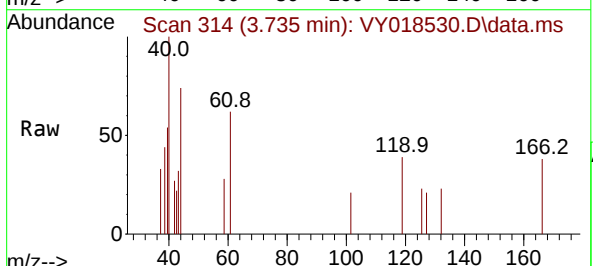
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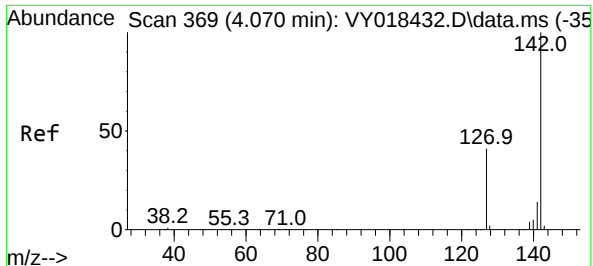
Tgt Ion: 74 Resp: 71
Ion Ratio Lower Upper
74 100
45 173.2 41.3 124.1#



#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.380 ug/l
RT: 3.735 min Scan# 314
Delta R.T. -0.146 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion:101 Resp: 19
Ion Ratio Lower Upper
101 100
85 0.0 34.5 51.7#
151 0.0 61.7 92.5#

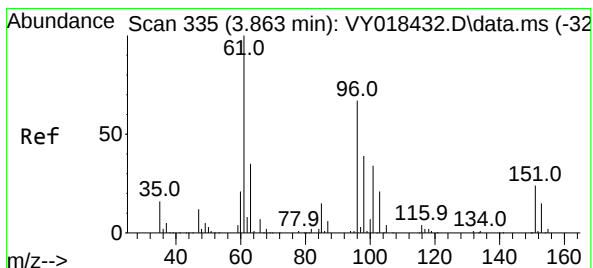
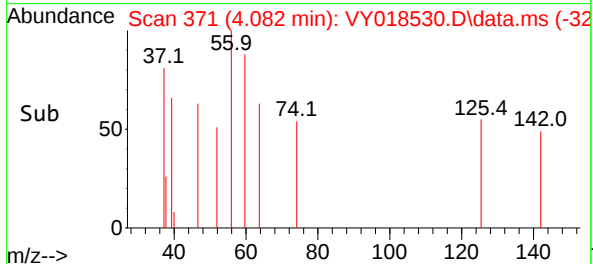
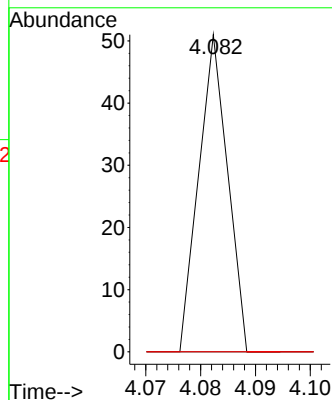
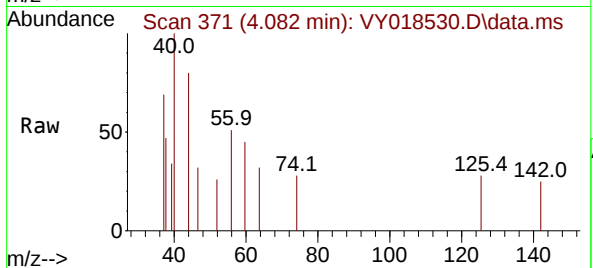




#10
Methyl Iodide
Concen: 2.423 ug/l
RT: 4.082 min Scan# 31
Delta R.T. 0.012 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

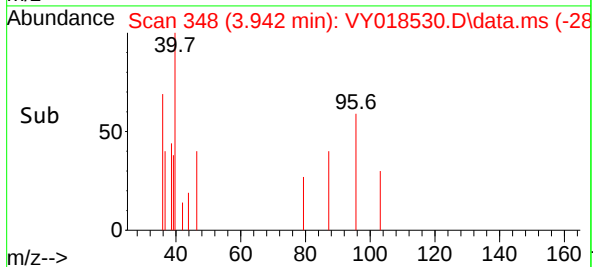
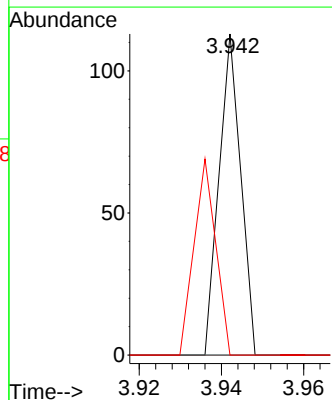
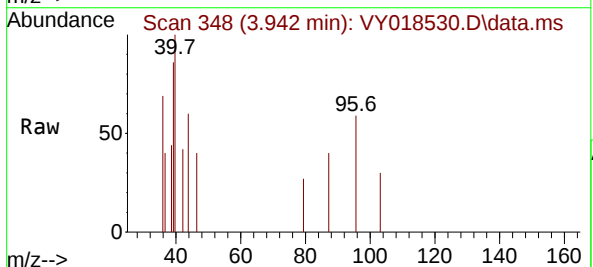
Instrument :
MSVOA_Y
ClientSampleId :
P-01

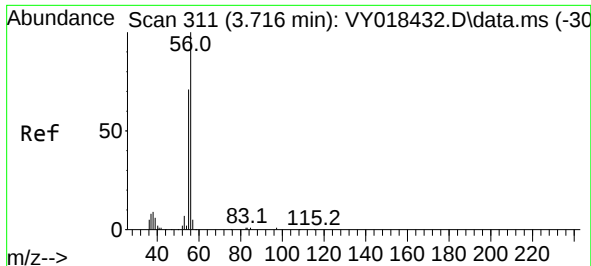
Tgt Ion:142 Resp: 19
Ion Ratio Lower Upper
142 100
127 0.0 32.8 49.2#
141 0.0 11.4 17.2#



#12
1,1-Dichloroethene
Concen: 5.226 ug/l
RT: 3.942 min Scan# 348
Delta R.T. 0.079 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 96 Resp: 41
Ion Ratio Lower Upper
96 100
61 0.0 114.6 171.8#
98 0.0 50.8 76.2#

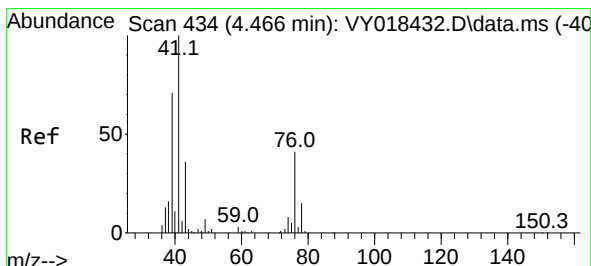
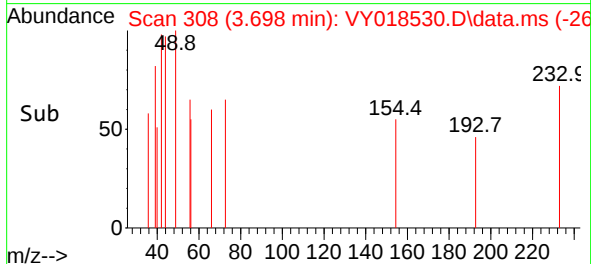
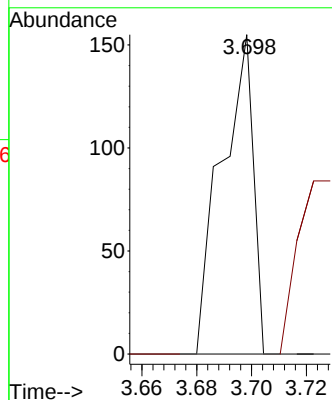
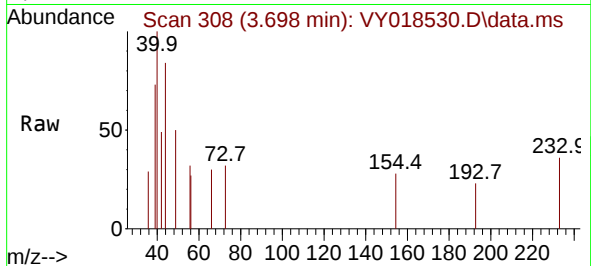




#13
Acrolein
Concen: 166.268 ug/l
RT: 3.698 min Scan# 308
Delta R.T. -0.018 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

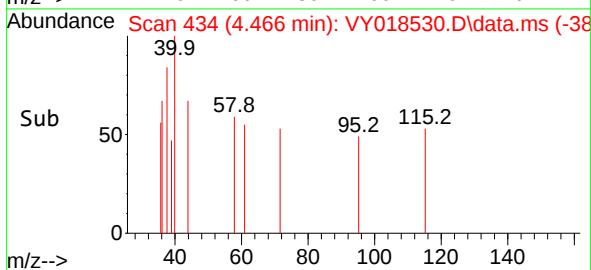
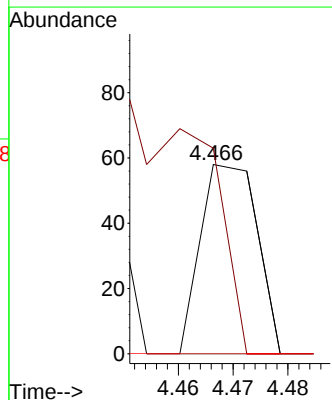
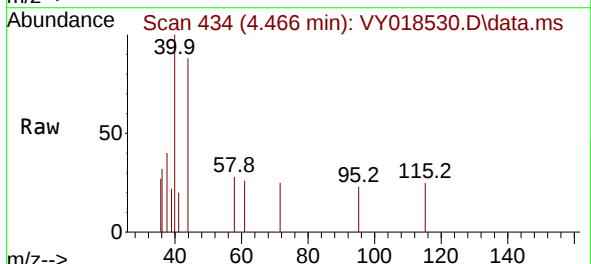
Instrument :
MSVOA_Y
ClientSampleId :
P-01

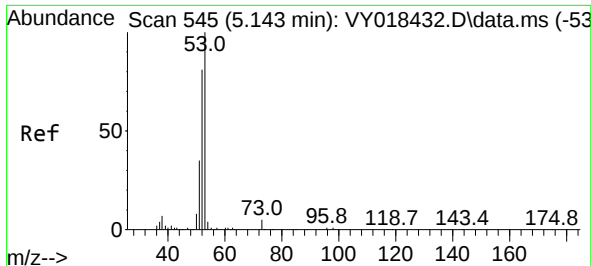
Tgt Ion: 56 Resp: 125
Ion Ratio Lower Upper
56 100
55 0.0 55.7 83.5#



#14
Allyl chloride
Concen: 3.655 ug/l
RT: 4.466 min Scan# 434
Delta R.T. 0.000 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 41 Resp: 42
Ion Ratio Lower Upper
41 100
39 0.0 58.3 87.5#
76 0.0 39.0 58.6#

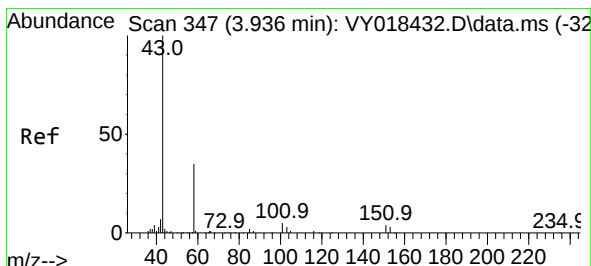
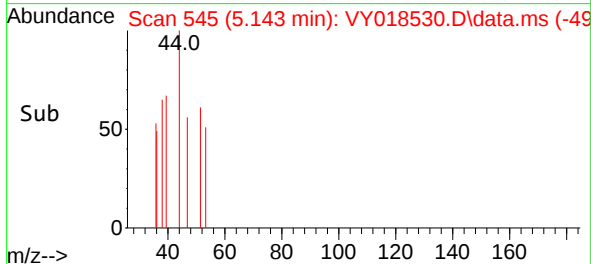
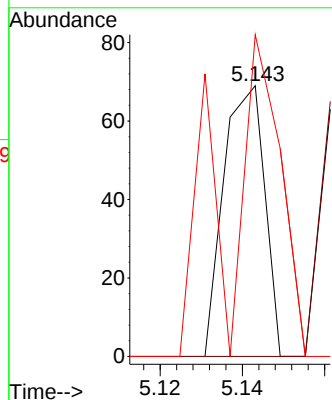
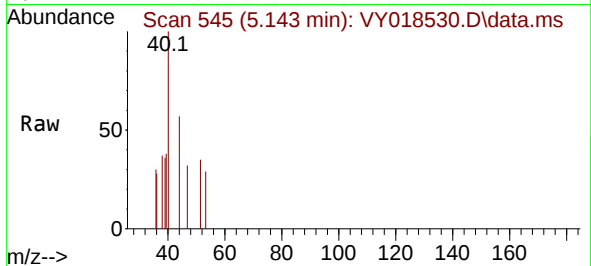




#15
Acrylonitrile
Concen: 25.446 ug/l
RT: 5.143 min Scan# 54
Delta R.T. 0.000 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

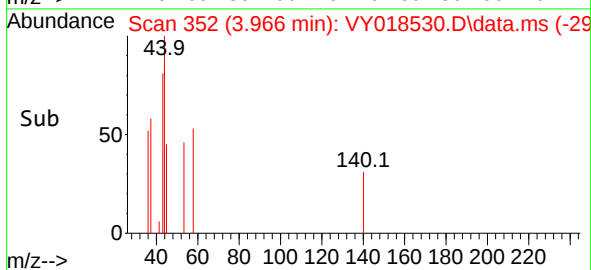
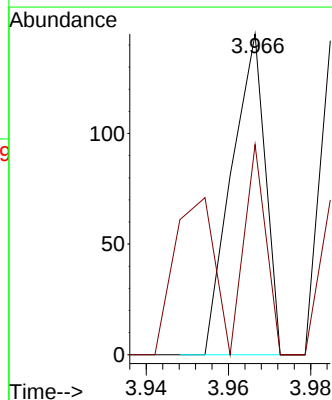
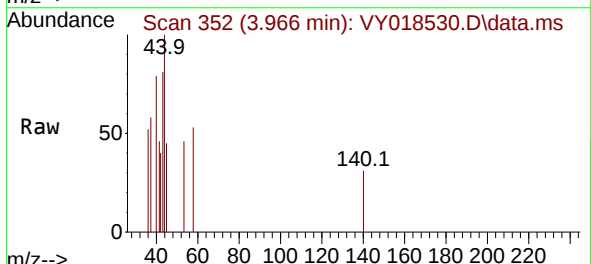
Instrument :
MSVOA_Y
ClientSampleId :
P-01

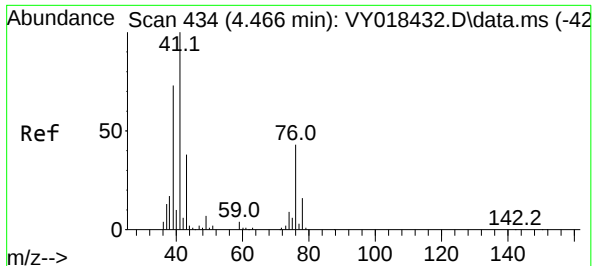
Tgt Ion: 53 Resp: 48
Ion Ratio Lower Upper
53 100
52 0.0 64.7 97.1#
51 158.3 28.4 42.6#



#16
Acetone
Concen: 50.915 ug/l
RT: 3.966 min Scan# 352
Delta R.T. 0.031 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 43 Resp: 83
Ion Ratio Lower Upper
43 100
58 65.5 31.7 47.5#





#18

Methyl Acetate

Concen: 29.437 ug/l

RT: 4.454 min Scan# 41

Delta R.T. -0.012 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

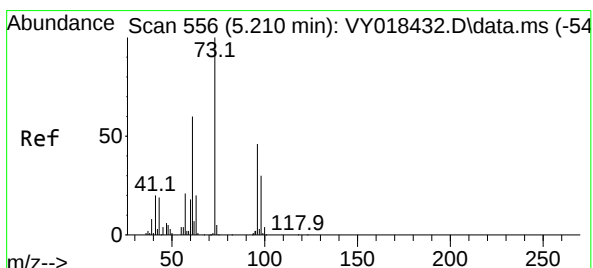
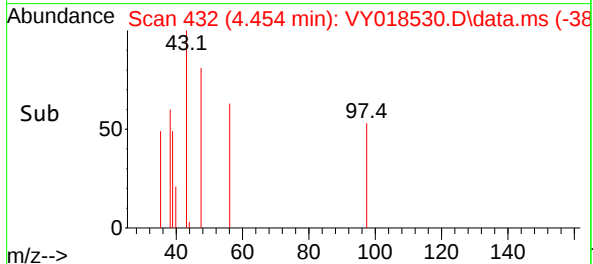
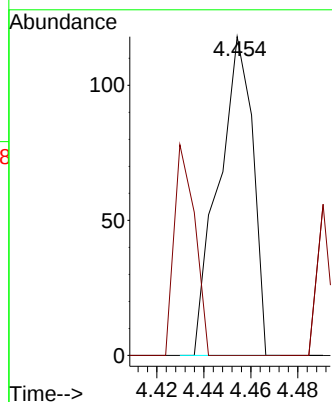
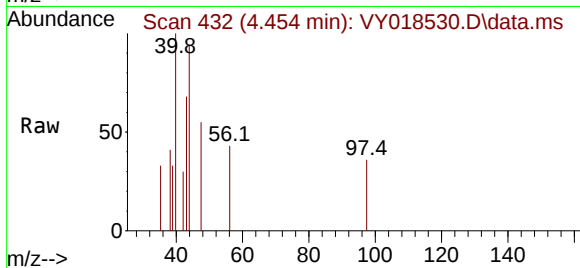
P-01

Tgt Ion: 43 Resp: 120

Ion Ratio Lower Upper

43 100

74 0.0 23.3 34.9#



#19

Methyl tert-butyl Ether

Concen: 1.639 ug/l

RT: 5.228 min Scan# 559

Delta R.T. 0.018 min

Lab File: VY018530.D

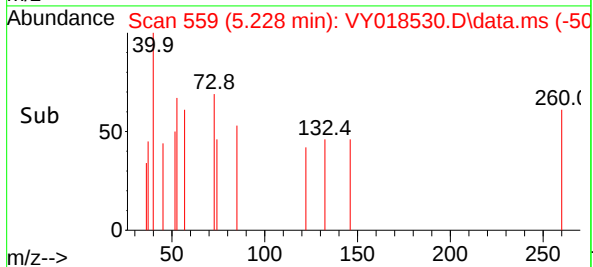
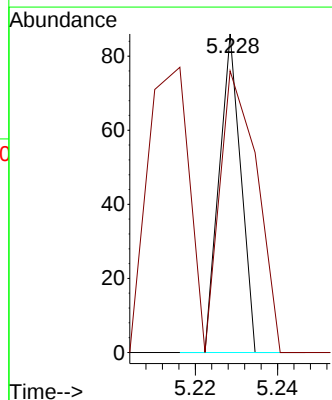
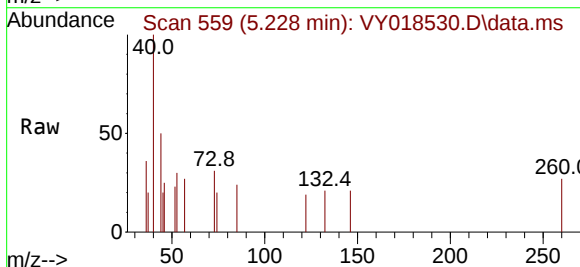
Acq: 07 Jun 2024 16:29

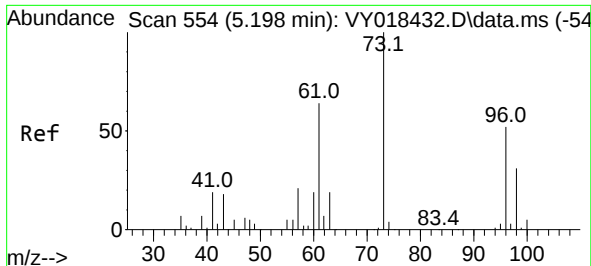
Tgt Ion: 73 Resp: 31

Ion Ratio Lower Upper

73 100

57 88.4 17.3 25.9#

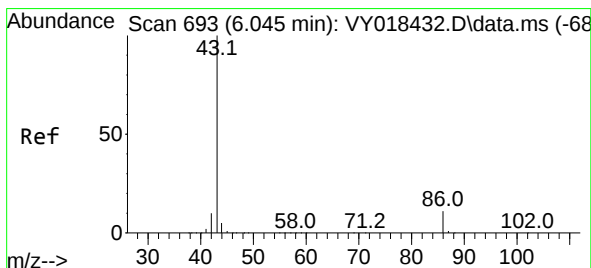
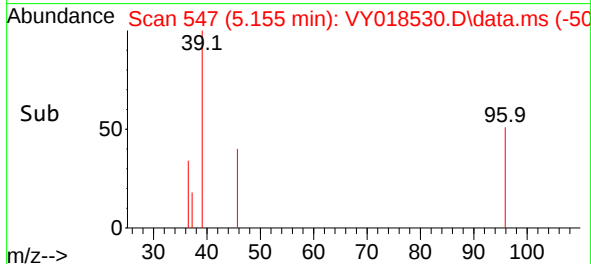
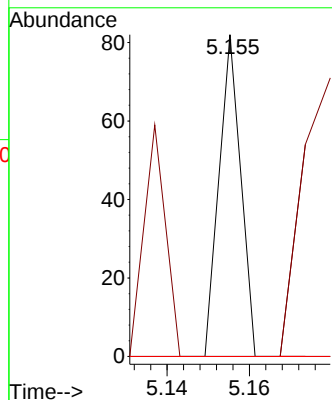
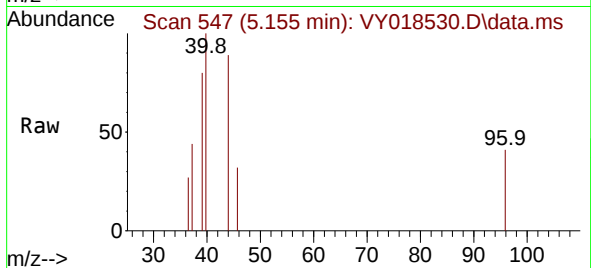




#21
trans-1,2-Dichloroethene
Concen: 3.583 ug/l
RT: 5.155 min Scan# 54
Delta R.T. -0.043 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

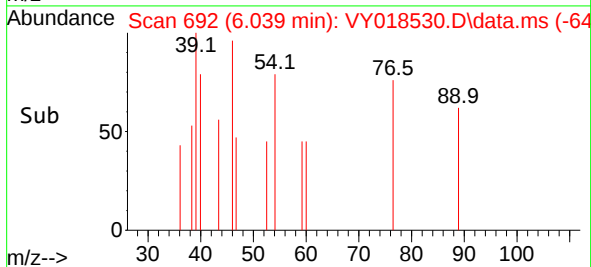
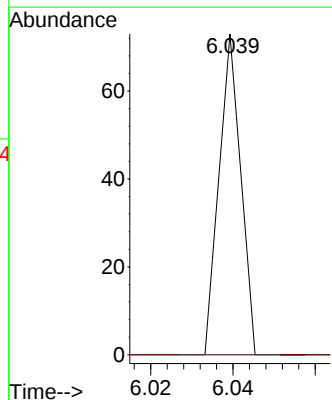
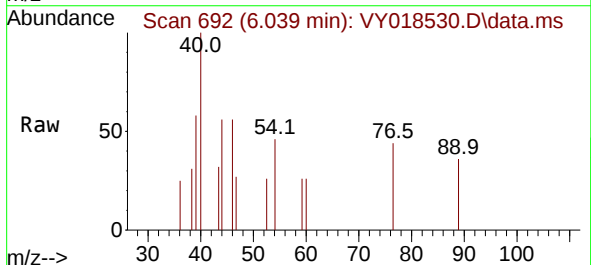
Instrument :
MSVOA_Y
ClientSampleId :
P-01

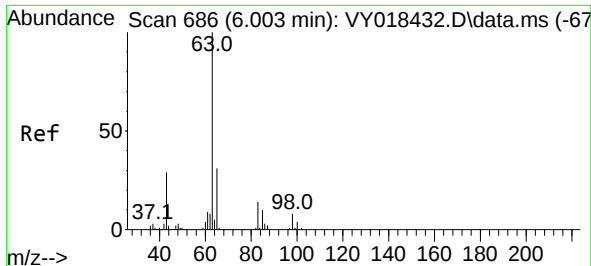
Tgt Ion: 96 Resp: 30
Ion Ratio Lower Upper
96 100
61 0.0 97.5 146.3#
98 0.0 50.5 75.7#



#23
Vinyl Acetate
Concen: 1.773 ug/l
RT: 6.039 min Scan# 692
Delta R.T. -0.006 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 43 Resp: 27
Ion Ratio Lower Upper
43 100
86 0.0 10.6 16.0#

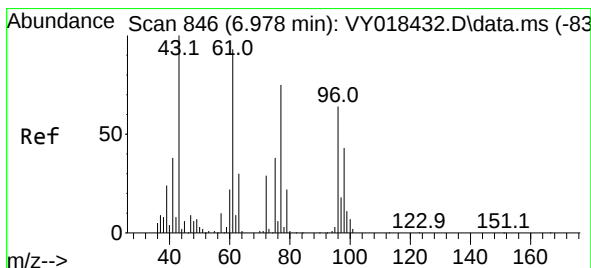
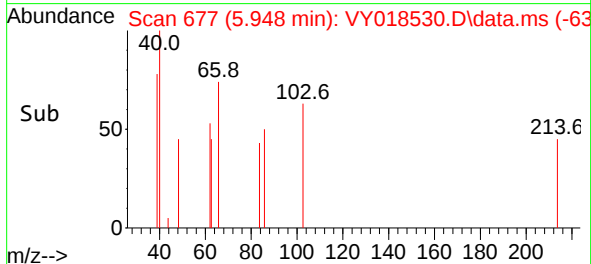
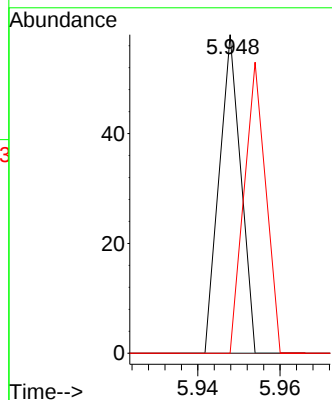
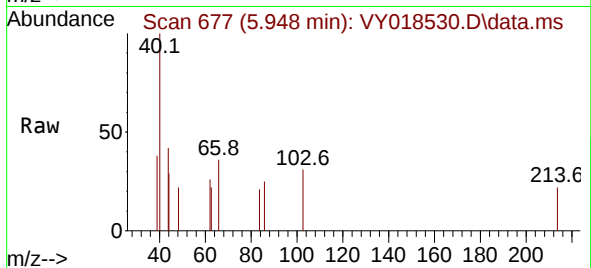




#24
1,1-Dichloroethane
Concen: 1.439 ug/l
RT: 5.948 min Scan# 61
Delta R.T. -0.055 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

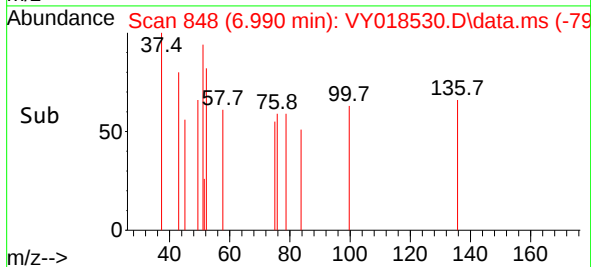
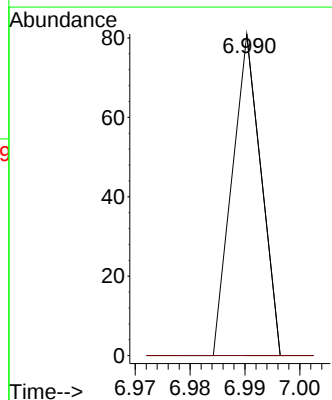
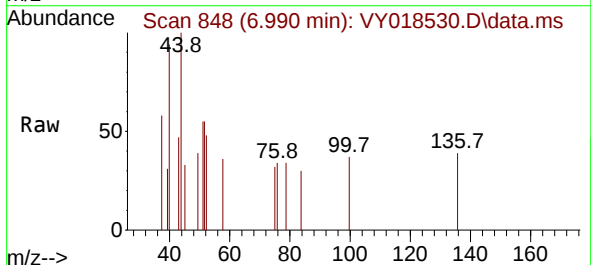
Instrument :
MSVOA_Y
ClientSampleId :
P-01

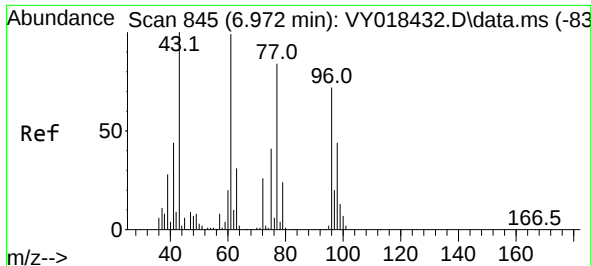
Tgt Ion: 63 Resp: 21
Ion Ratio Lower Upper
63 100
98 0.0 4.0 12.2#
100 0.0 2.6 8.0#



#25
2-Butanone
Concen: 12.013 ug/l
RT: 6.990 min Scan# 848
Delta R.T. 0.012 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 43 Resp: 30
Ion Ratio Lower Upper
43 100
72 0.0 27.3 40.9#





#26

2,2-Dichloropropane

Concen: 3.898 ug/l

RT: 6.923 min Scan# 81

Delta R.T. -0.049 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

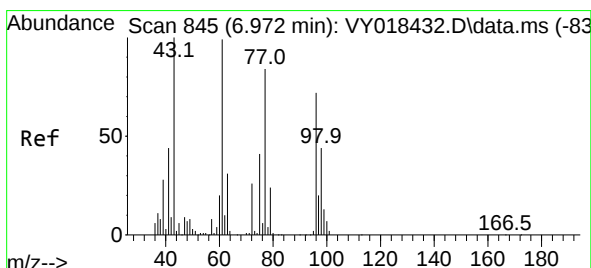
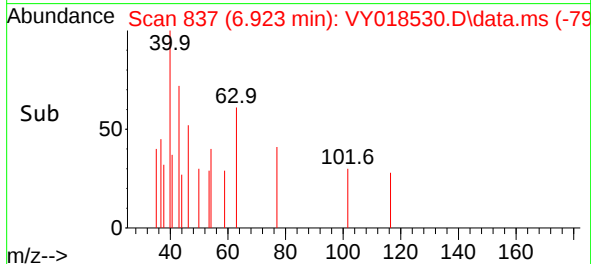
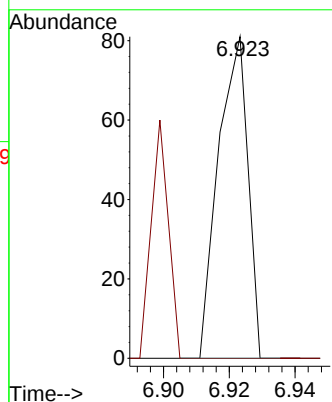
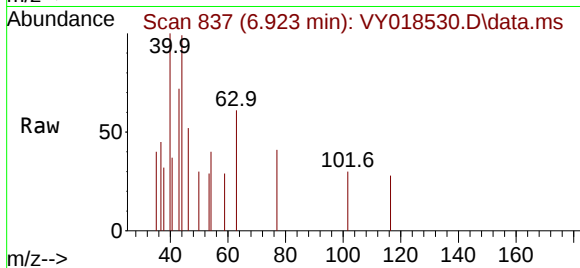
P-01

Tgt Ion: 77 Resp: 50

Ion Ratio Lower Upper

77 100

97 0.0 12.0 36.1#



#27

cis-1,2-Dichloroethene

Concen: 1.951 ug/l

RT: 6.905 min Scan# 834

Delta R.T. -0.067 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

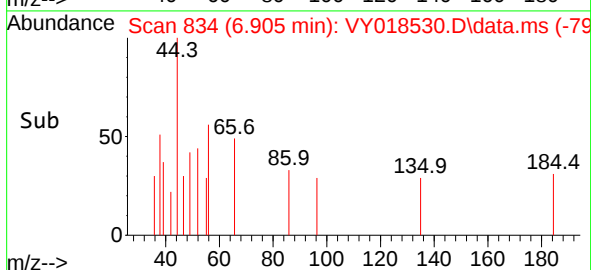
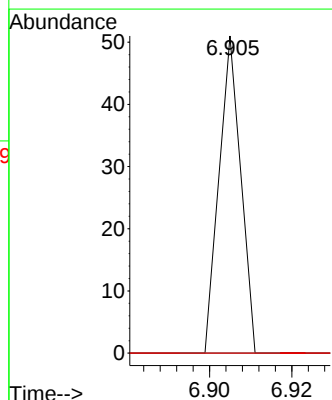
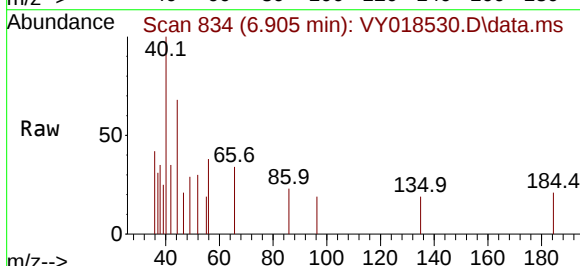
Tgt Ion: 96 Resp: 19

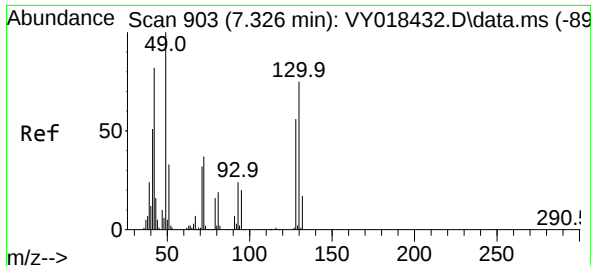
Ion Ratio Lower Upper

96 100

61 0.0 0.0 256.2

98 0.0 0.0 130.0

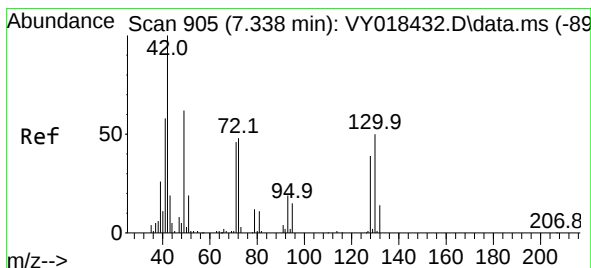
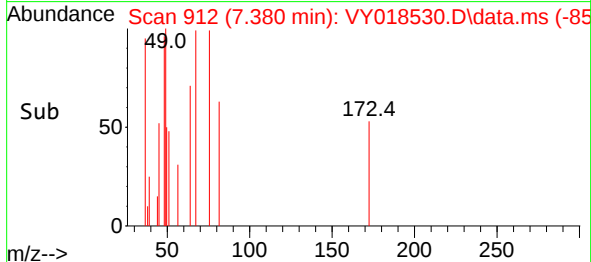
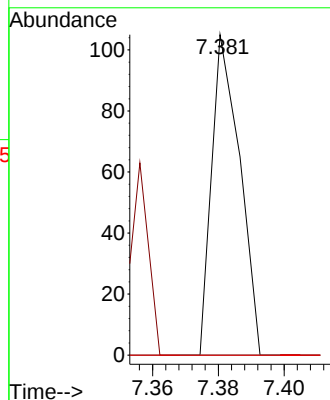
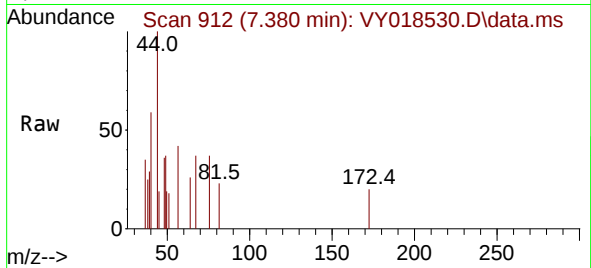




#28
Bromochloromethane
Concen: 9.231 ug/l
RT: 7.380 min Scan# 91
Delta R.T. 0.055 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

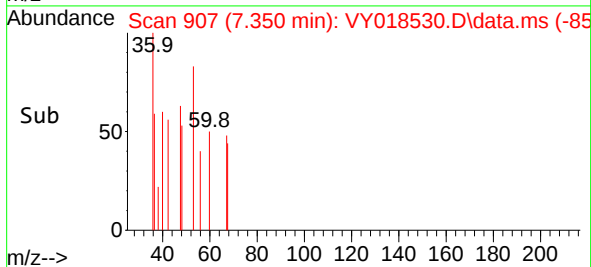
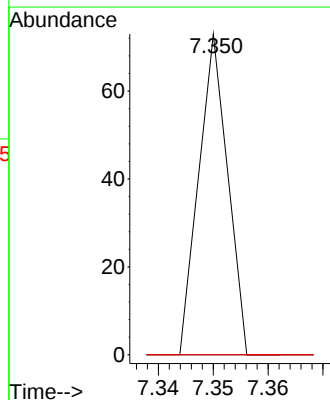
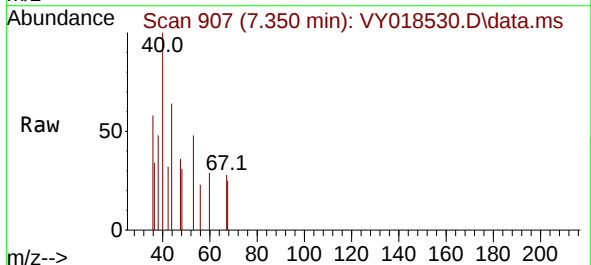
Instrument :
MSVOA_Y
ClientSampleId :
P-01

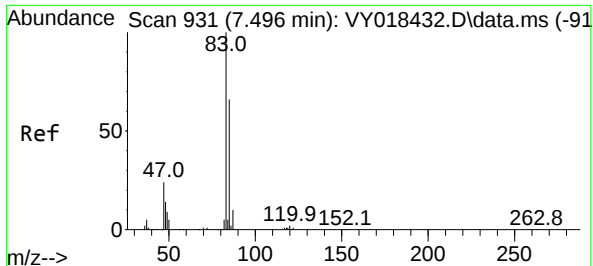
Tgt Ion: 49 Resp: 62
Ion Ratio Lower Upper
49 100
129 0.0 0.0 4.6
130 0.0 72.7 109.1#



#29
Tetrahydrofuran
Concen: 16.647 ug/l
RT: 7.350 min Scan# 907
Delta R.T. 0.012 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 42 Resp: 27
Ion Ratio Lower Upper
42 100
72 0.0 43.0 64.4#
71 0.0 40.8 61.2#





#30

Chloroform

Concen: 1.708 ug/l

RT: 7.576 min Scan# 944

Delta R.T. 0.079 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

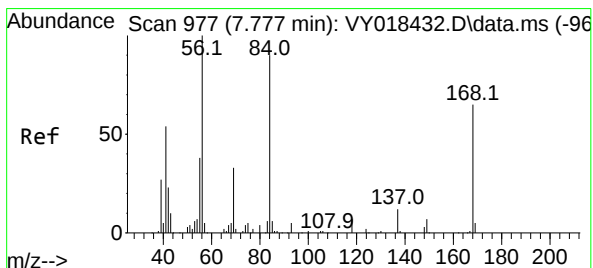
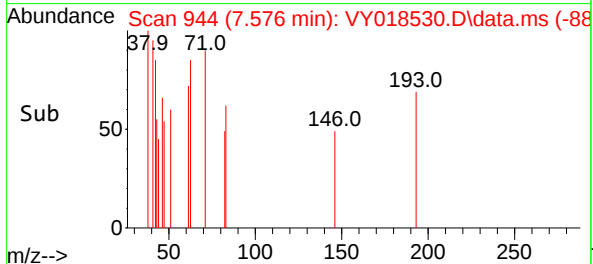
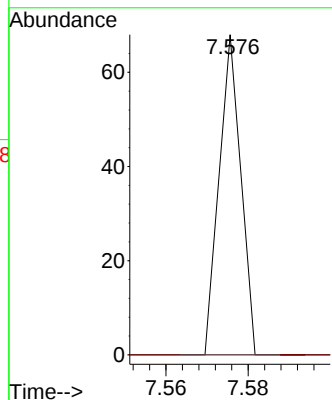
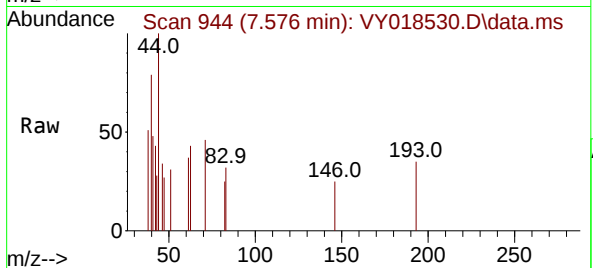
P-01

Tgt Ion: 83 Resp: 25

Ion Ratio Lower Upper

83 100

85 0.0 52.2 78.4#



#31

Cyclohexane

Concen: 3.359 ug/l

RT: 7.832 min Scan# 986

Delta R.T. 0.055 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

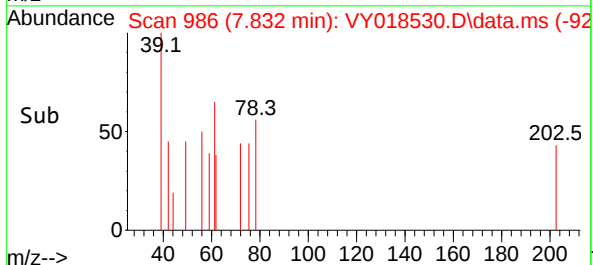
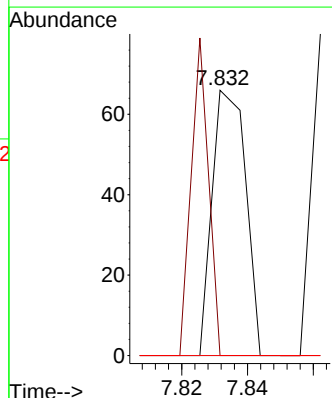
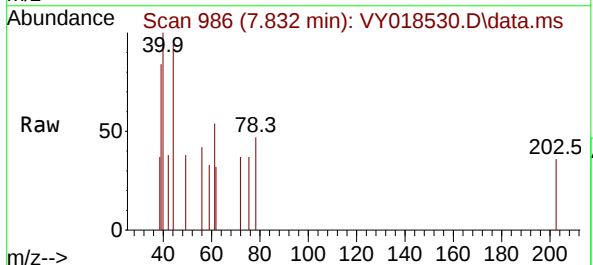
Tgt Ion: 56 Resp: 46

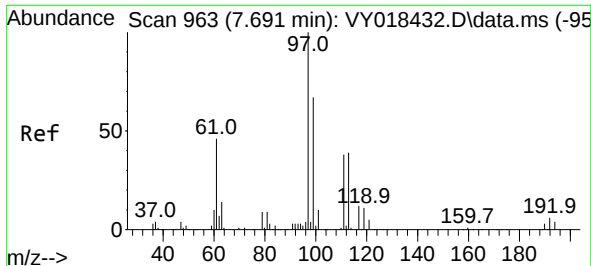
Ion Ratio Lower Upper

56 100

69 0.0 28.7 43.1#

84 0.0 77.7 116.5#

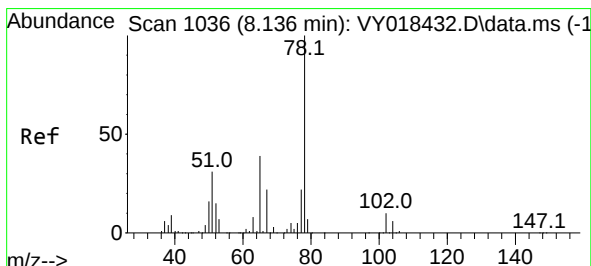
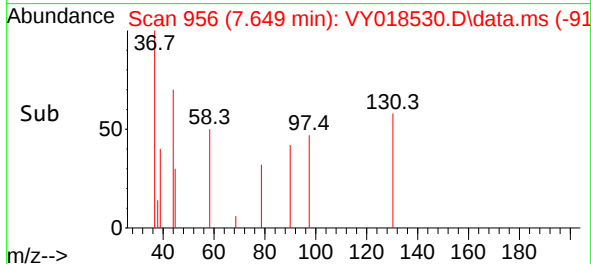
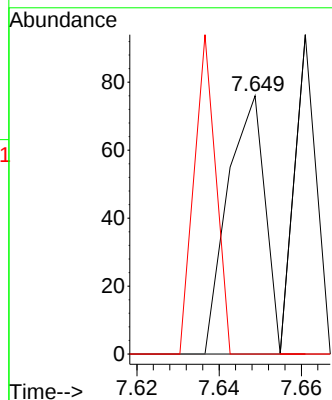
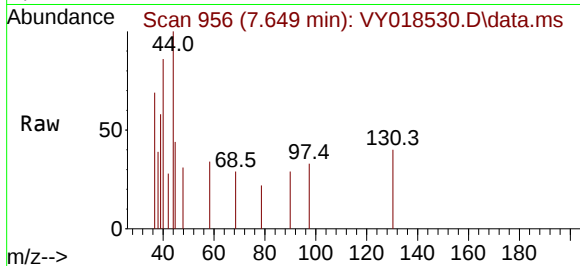




#32
1,1,1-Trichloroethane
Concen: 3.744 ug/l
RT: 7.649 min Scan# 91
Delta R.T. -0.043 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

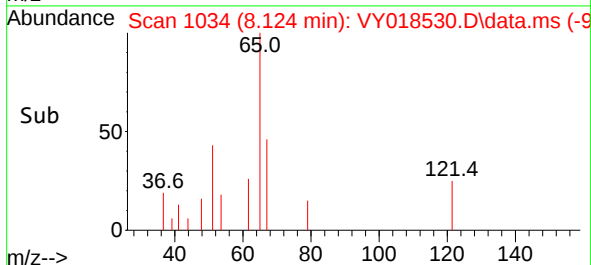
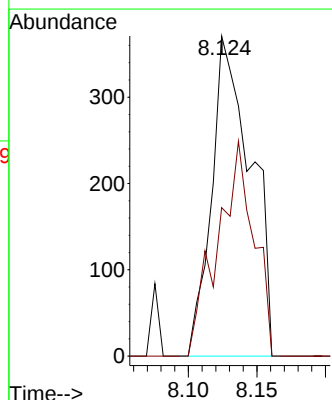
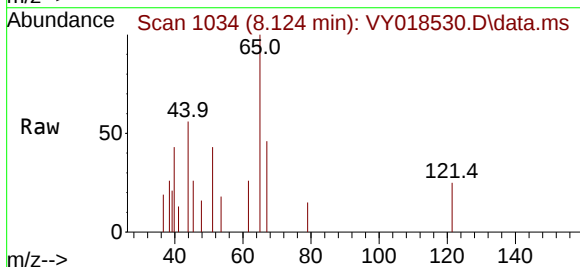
Instrument :
MSVOA_Y
ClientSampleId :
P-01

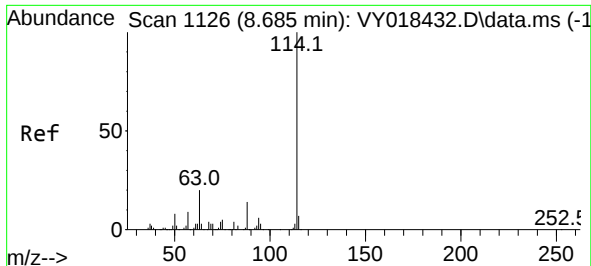
Tgt Ion: 97 Resp: 48
Ion Ratio Lower Upper
97 100
99 0.0 50.3 75.5#
61 70.8 32.6 48.8#



#33
1,2-Dichloroethane-d4
Concen: 100.343 ug/l
RT: 8.124 min Scan# 1034
Delta R.T. -0.012 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 65 Resp: 737
Ion Ratio Lower Upper
65 100
67 62.4 0.0 109.6





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.685 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

P-01

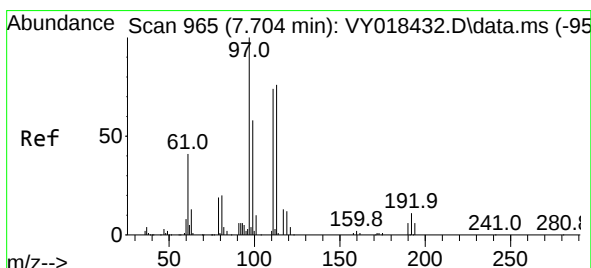
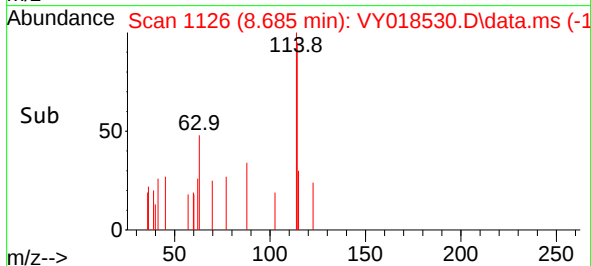
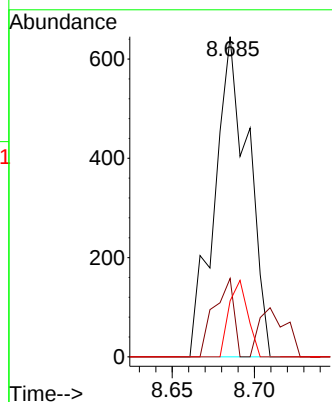
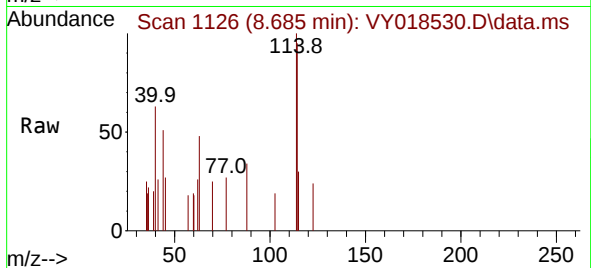
Tgt Ion:114 Resp: 919

Ion Ratio Lower Upper

114 100

63 24.5 0.0 35.0

88 17.5 0.0 27.2



#35

Dibromofluoromethane

Concen: 40.159 ug/l

RT: 7.698 min Scan# 964

Delta R.T. -0.006 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

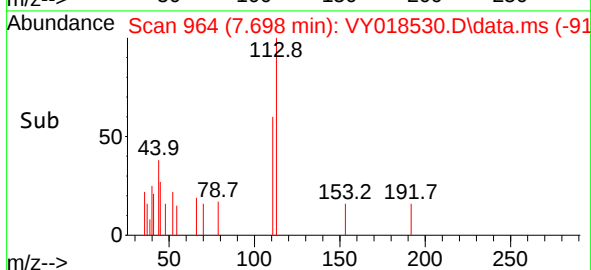
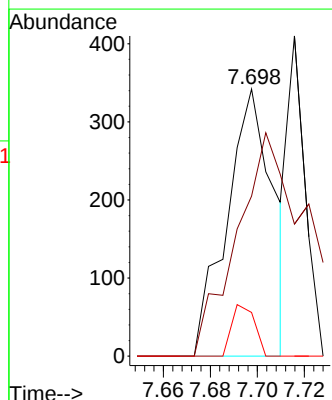
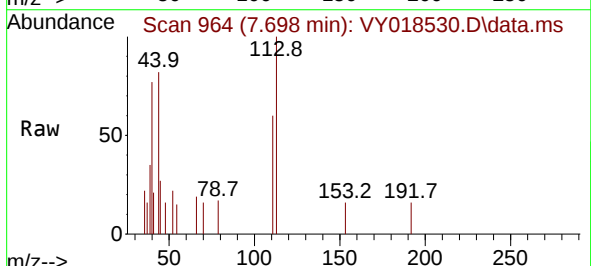
Tgt Ion:113 Resp: 468

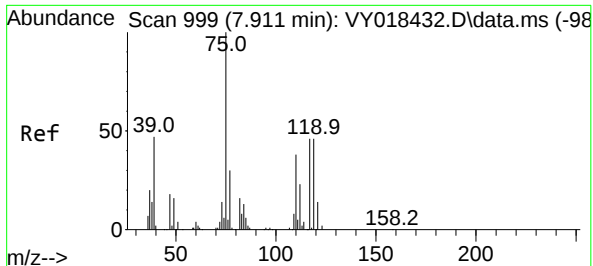
Ion Ratio Lower Upper

113 100

111 133.1 82.2 123.4#

192 9.6 15.9 23.9#





#36

1,1-Dichloropropene

Concen: 1.294 ug/l

RT: 7.880 min Scan# 91

Delta R.T. -0.030 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

P-01

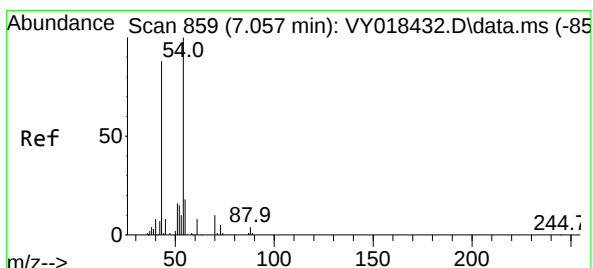
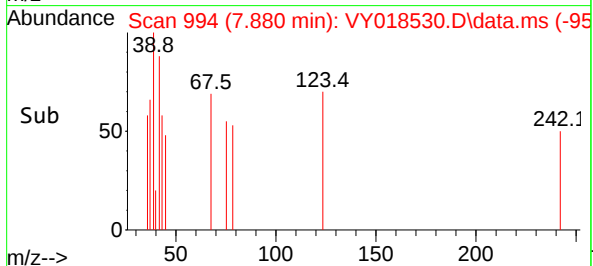
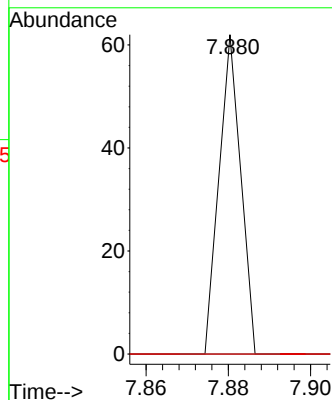
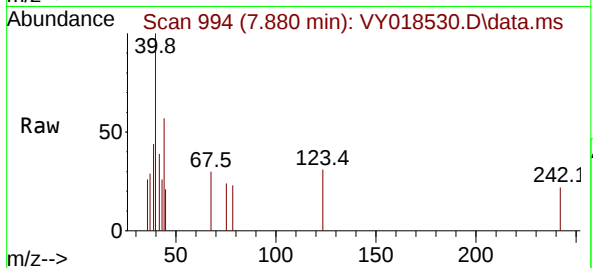
Tgt Ion: 75 Resp: 23

Ion Ratio Lower Upper

75 100

110 0.0 19.0 57.0#

77 0.0 25.3 37.9#



#37

Ethyl Acetate

Concen: 6.421 ug/l

RT: 7.063 min Scan# 860

Delta R.T. 0.006 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

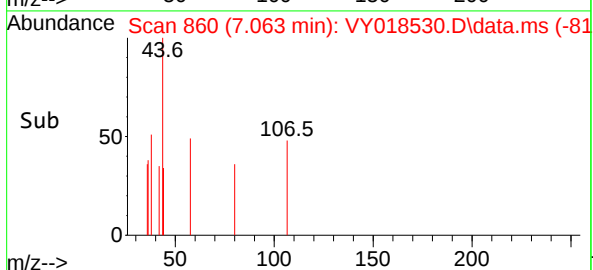
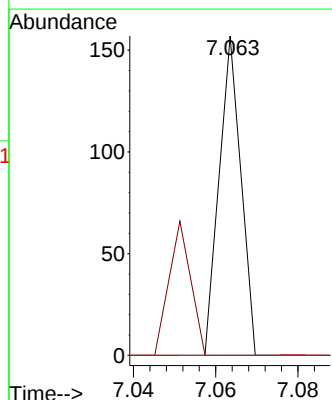
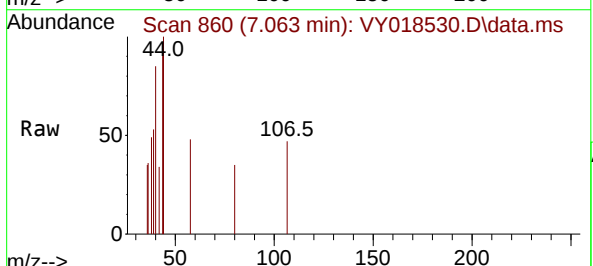
Tgt Ion: 43 Resp: 57

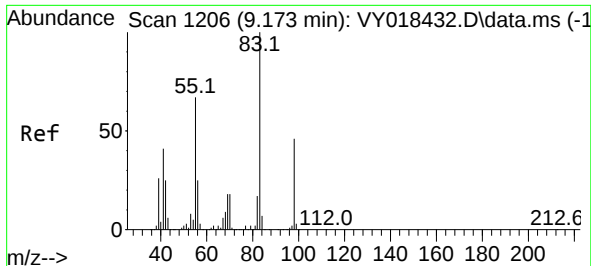
Ion Ratio Lower Upper

43 100

61 42.1 12.6 19.0#

70 0.0 7.8 11.8#





#39

Methylcyclohexane

Concen: 2.873 ug/l

RT: 9.209 min Scan# 11

Delta R.T. 0.037 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

P-01

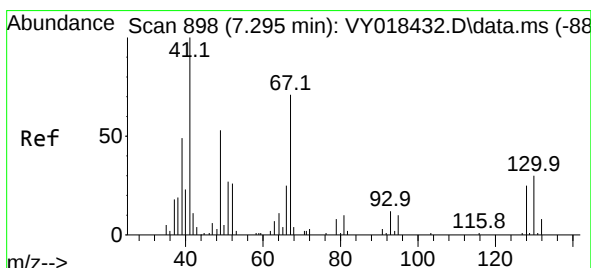
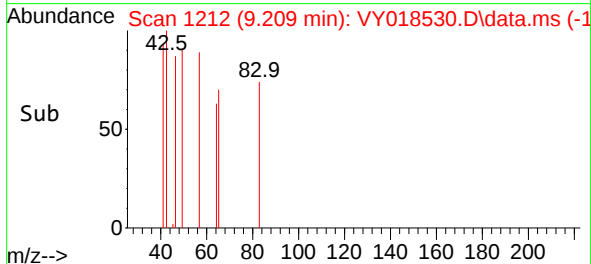
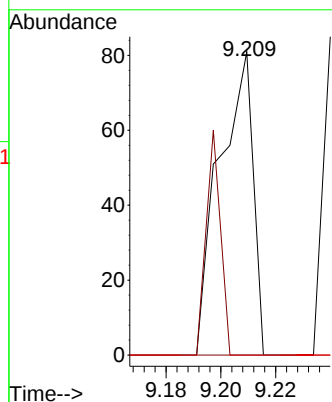
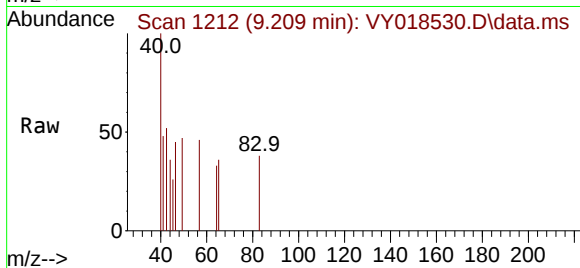
Tgt Ion: 83 Resp: 69

Ion Ratio Lower Upper

83 100

55 0.0 51.5 77.3#

98 0.0 40.5 60.7#



#41

Methacrylonitrile

Concen: 5.790 ug/l

RT: 7.277 min Scan# 895

Delta R.T. -0.018 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Tgt Ion: 41 Resp: 25

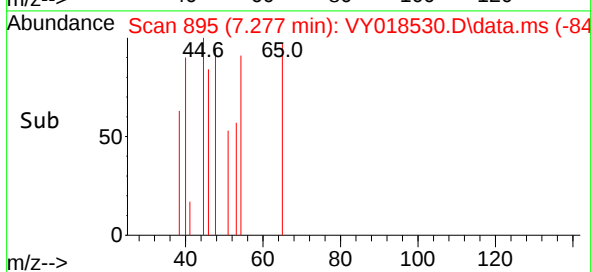
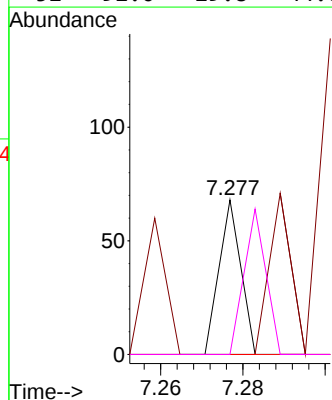
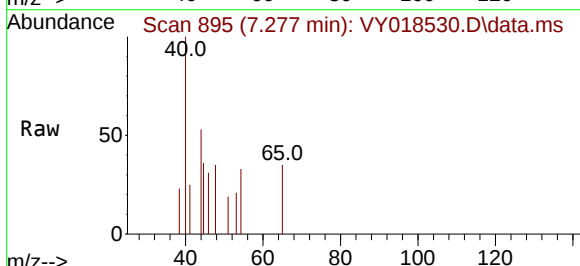
Ion Ratio Lower Upper

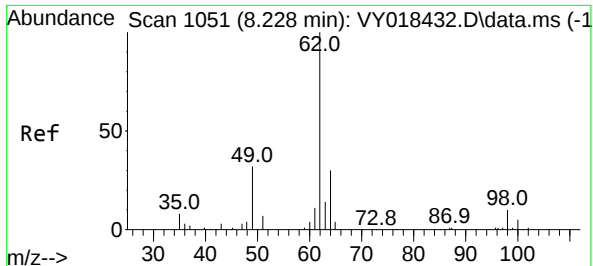
41 100

39 0.0 48.0 72.0#

67 0.0 75.1 112.7#

52 92.0 29.8 44.6#





#42

1,2-Dichloroethane

Concen: 3.786 ug/l

RT: 8.216 min Scan# 1049

Delta R.T. -0.012 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

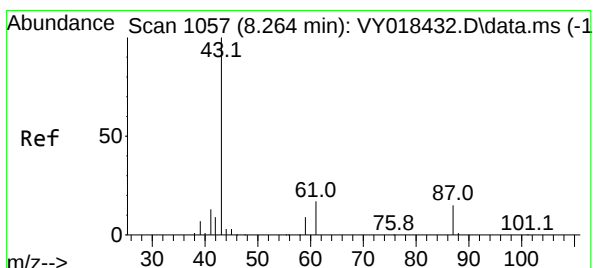
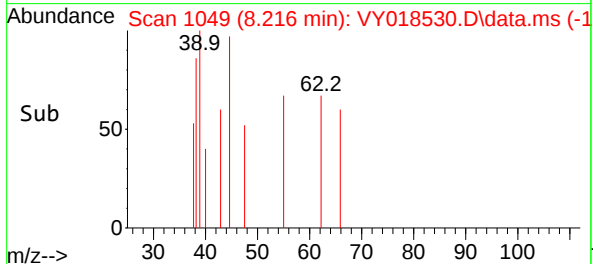
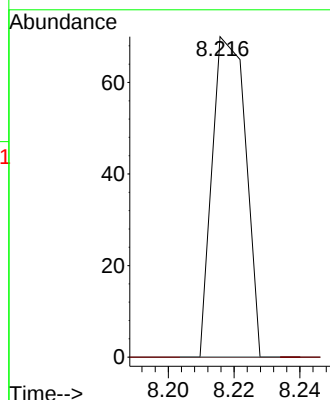
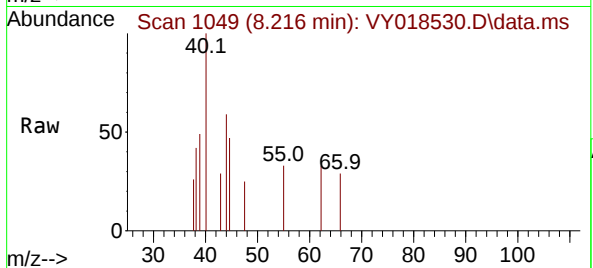
P-01

Tgt Ion: 62 Resp: 49

Ion Ratio Lower Upper

62 100

98 0.0 0.0 22.0



#43

Isopropyl Acetate

Concen: 1.265 ug/l

RT: 8.289 min Scan# 1061

Delta R.T. 0.024 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

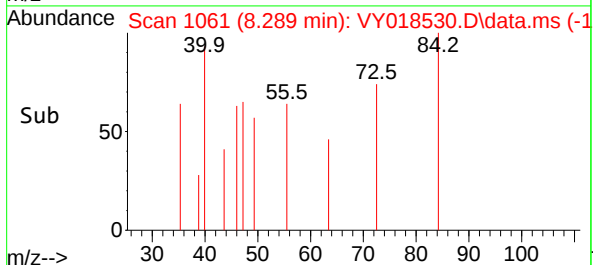
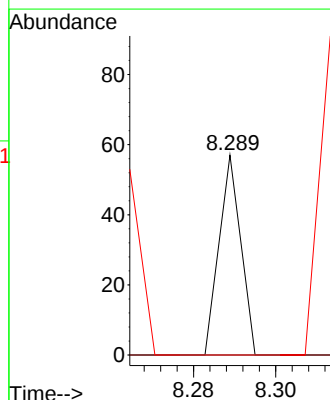
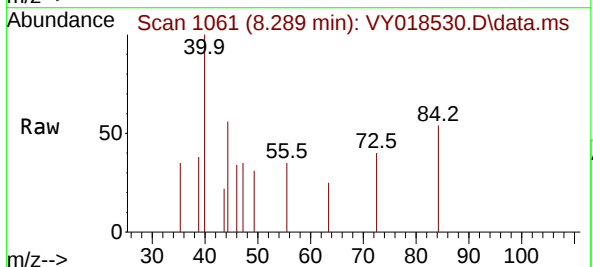
Tgt Ion: 43 Resp: 21

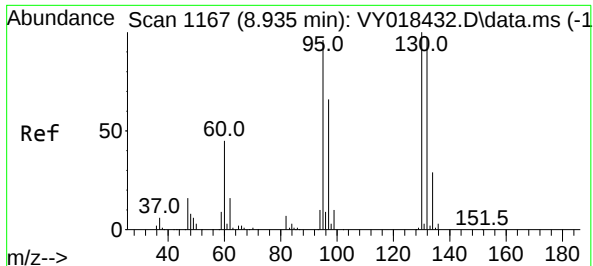
Ion Ratio Lower Upper

43 100

61 0.0 27.9 41.9#

87 0.0 13.1 19.7#

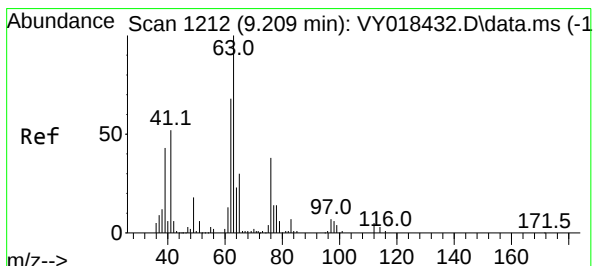
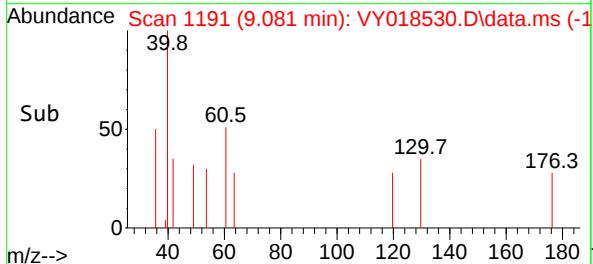
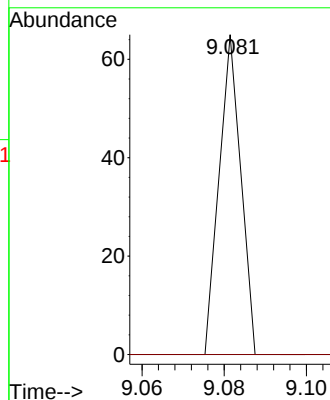
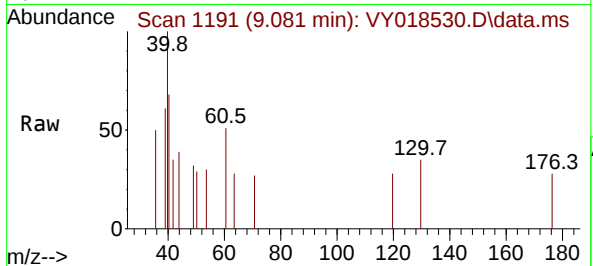




#44
 Trichloroethene
 Concen: 1.819 ug/l
 RT: 9.081 min Scan# 1167
 Delta R.T. 0.146 min
 Lab File: VY018530.D
 Acq: 07 Jun 2024 16:29

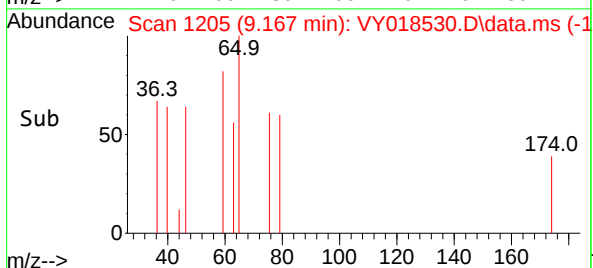
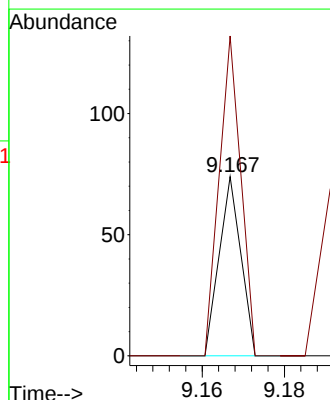
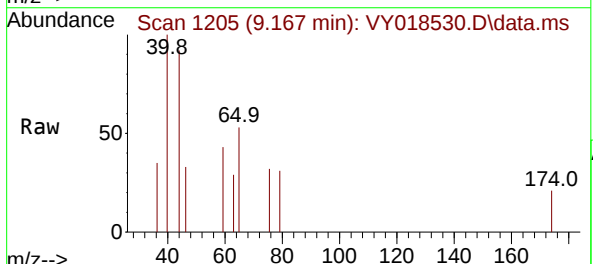
Instrument :
 MSVOA_Y
 ClientSampleId :
 P-01

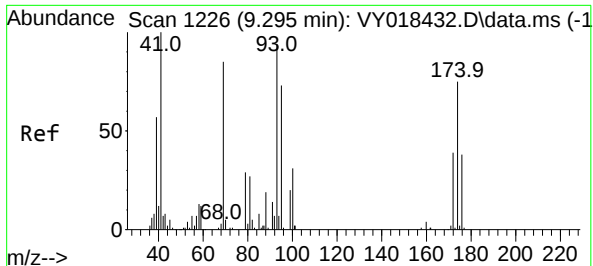
Tgt Ion:130 Resp: 24
 Ion Ratio Lower Upper
 130 100
 95 0.0 0.0 188.0



#45
 1,2-Dichloropropane
 Concen: 2.218 ug/l
 RT: 9.167 min Scan# 1205
 Delta R.T. -0.043 min
 Lab File: VY018530.D
 Acq: 07 Jun 2024 16:29

Tgt Ion: 63 Resp: 27
 Ion Ratio Lower Upper
 63 100
 65 178.4 25.4 38.2#

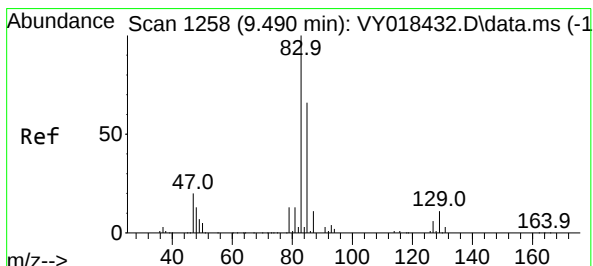
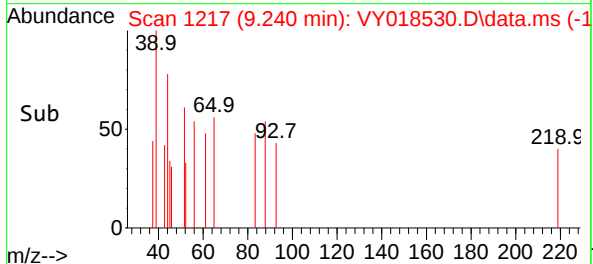
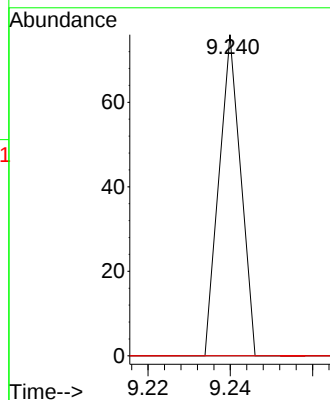
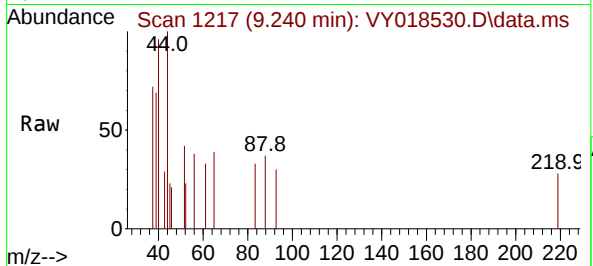




#46
Dibromomethane
Concen: 4.011 ug/l
RT: 9.240 min Scan# 11
Delta R.T. -0.055 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

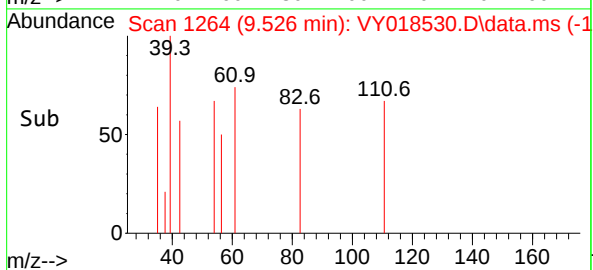
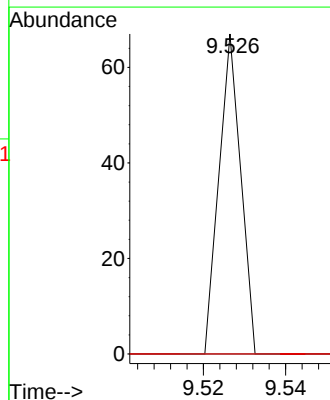
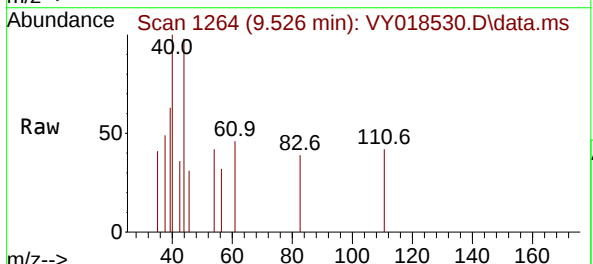
Instrument :
MSVOA_Y
ClientSampleId :
P-01

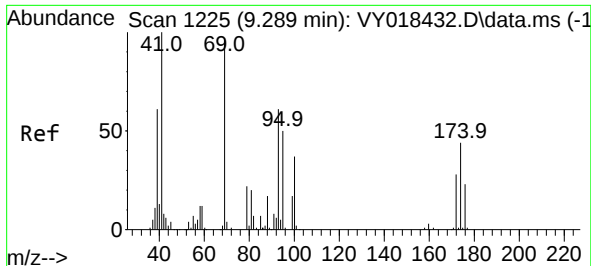
Tgt Ion: 93 Resp: 28
Ion Ratio Lower Upper
93 100
95 0.0 66.2 99.4#
174 0.0 80.9 121.3#



#47
Bromodichloromethane
Concen: 1.492 ug/l
RT: 9.526 min Scan# 1264
Delta R.T. 0.037 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 83 Resp: 25
Ion Ratio Lower Upper
83 100
85 0.0 50.1 75.1#
127 0.0 7.4 11.0#





#48

Methyl methacrylate

Concen: 30.773 ug/l

RT: 9.289 min Scan# 11

Delta R.T. 0.000 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

P-01

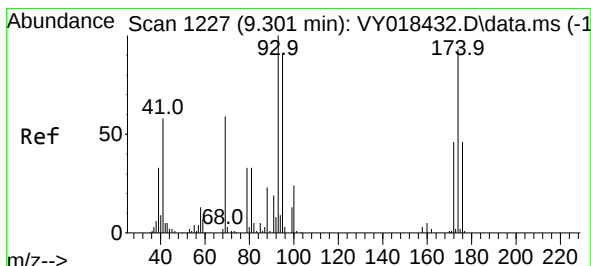
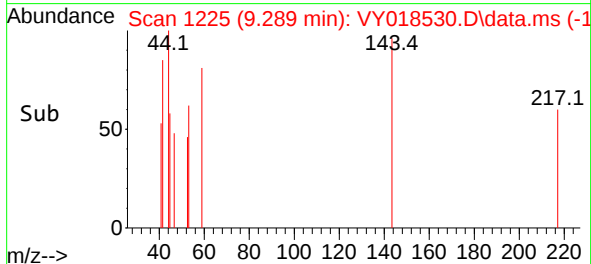
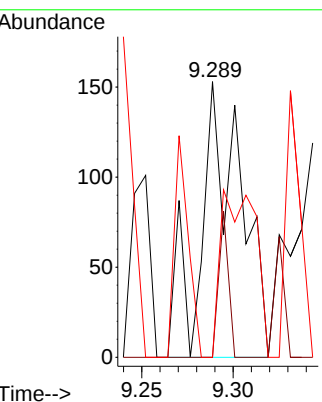
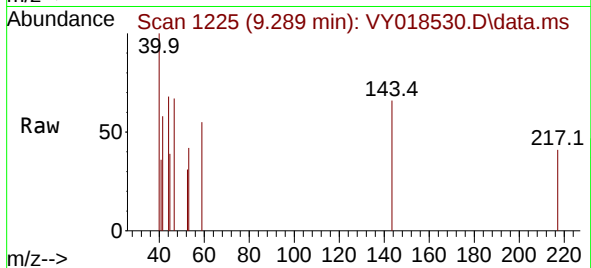
Tgt Ion: 41 Resp: 235

Ion Ratio Lower Upper

41 100

69 12.8 84.1 126.1#

39 52.3 43.6 65.4



#49

1,4-Dioxane

Concen: 741.772 ug/l

RT: 9.240 min Scan# 1217

Delta R.T. -0.061 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

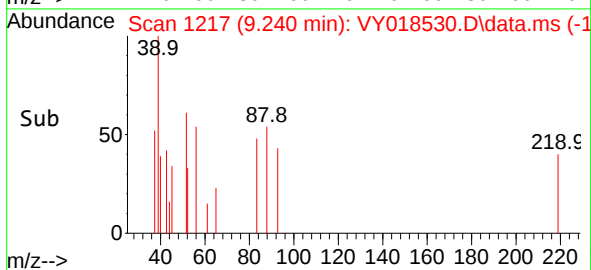
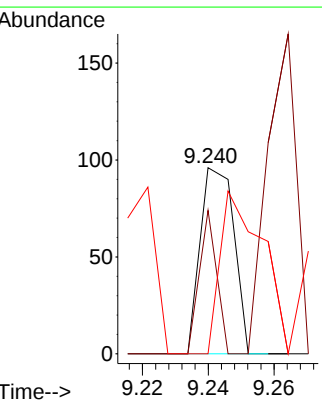
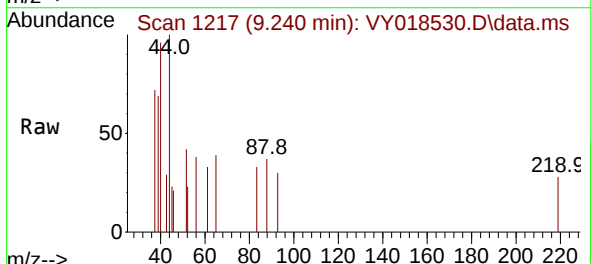
Tgt Ion: 88 Resp: 68

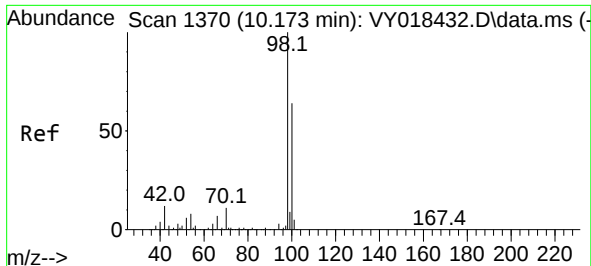
Ion Ratio Lower Upper

88 100

43 39.7 0.0 0.0#

58 138.2 49.3 73.9#

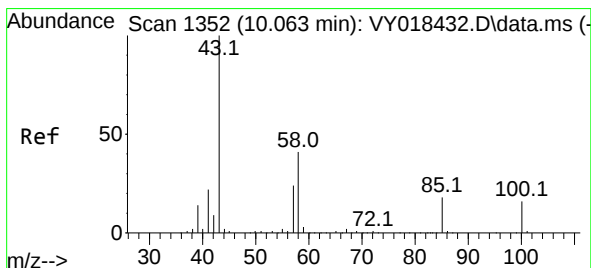
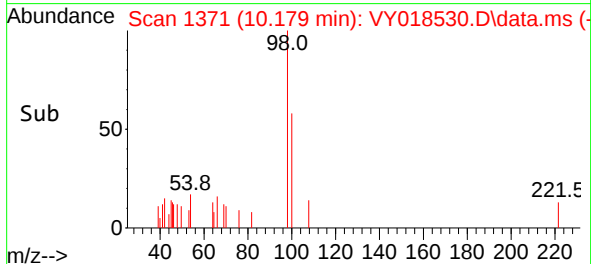
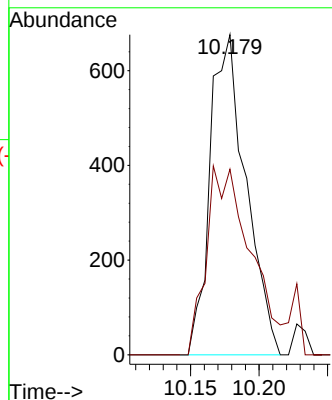
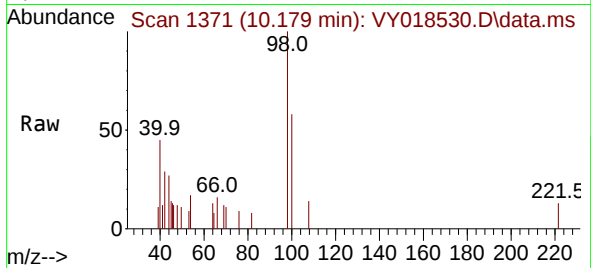




#50
Toluene-d8
Concen: 26.509 ug/l
RT: 10.179 min Scan# 11
Delta R.T. 0.006 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

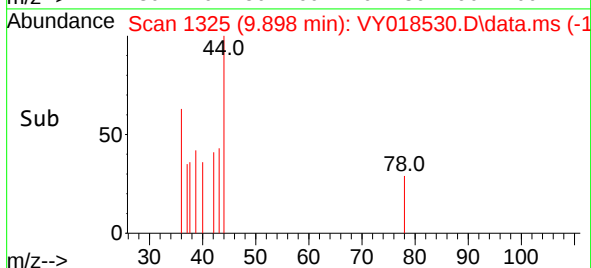
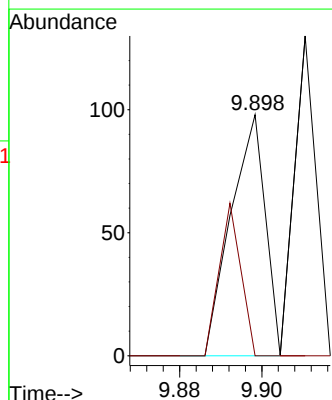
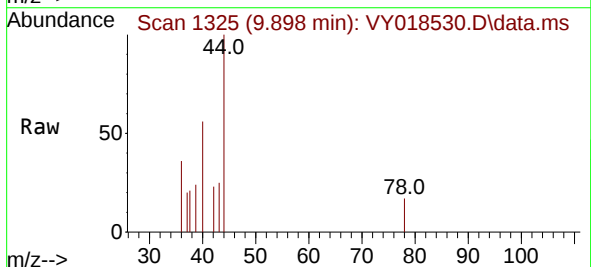
Instrument :
MSVOA_Y
ClientSampleId :
P-01

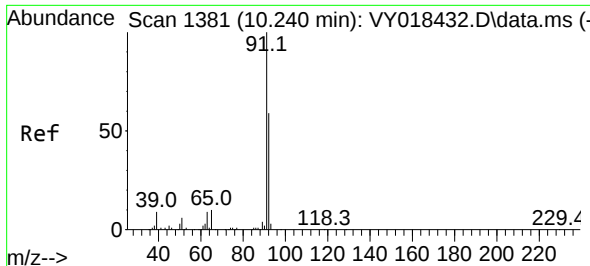
Tgt Ion: 98 Resp: 1229
Ion Ratio Lower Upper
98 100
100 72.2 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 6.614 ug/l
RT: 9.898 min Scan# 1325
Delta R.T. -0.165 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 43 Resp: 57
Ion Ratio Lower Upper
43 100
58 40.4 35.7 53.5

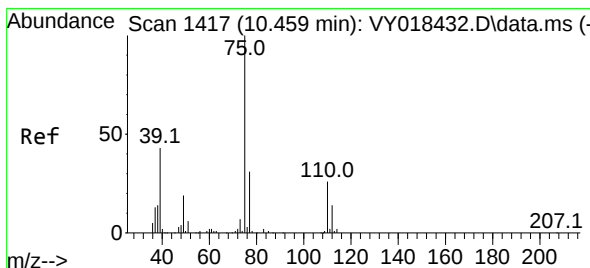
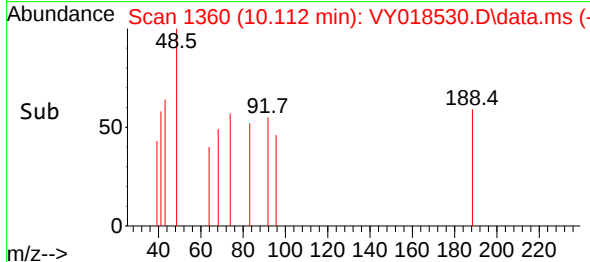
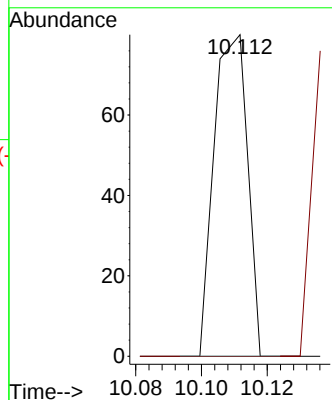
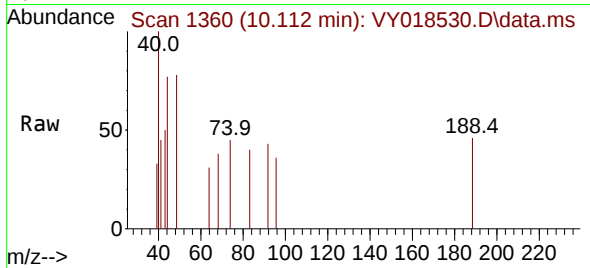




#52
Toluene
Concen: 1.710 ug/l
RT: 10.112 min Scan# 11
Delta R.T. -0.128 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

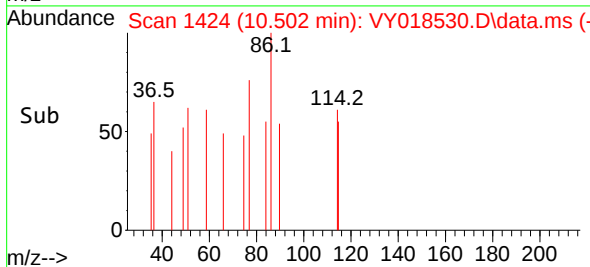
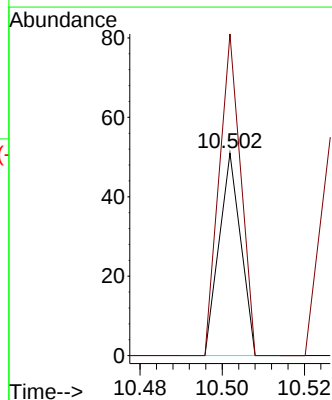
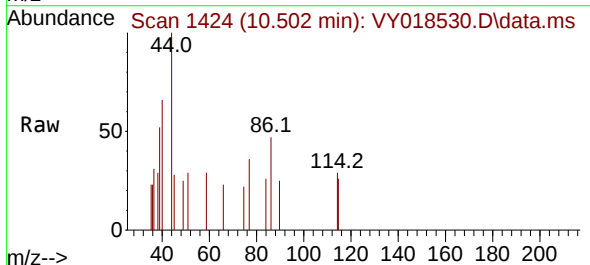
Instrument :
MSVOA_Y
ClientSampleId :
P-01

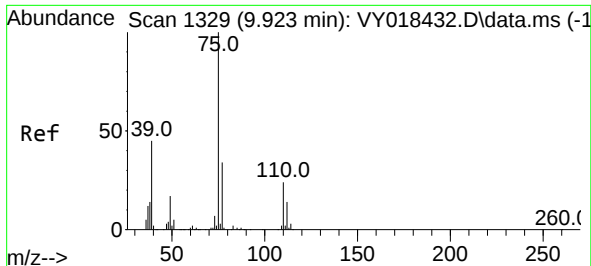
Tgt Ion: 92 Resp: 56
Ion Ratio Lower Upper
92 100
91 0.0 139.0 208.6#



#53
t-1,3-Dichloropropene
Concen: 1.235 ug/l
RT: 10.502 min Scan# 1424
Delta R.T. 0.043 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 75 Resp: 19
Ion Ratio Lower Upper
75 100
77 158.8 24.1 36.1#

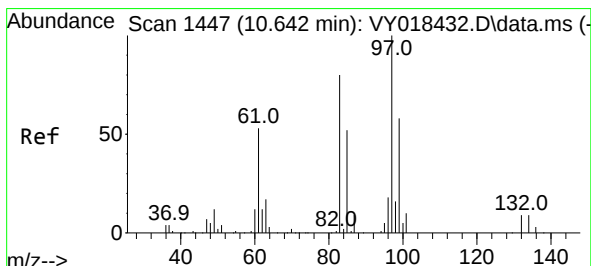
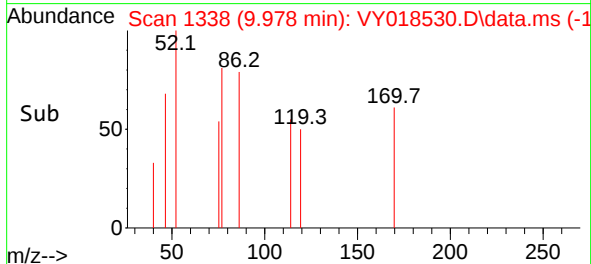
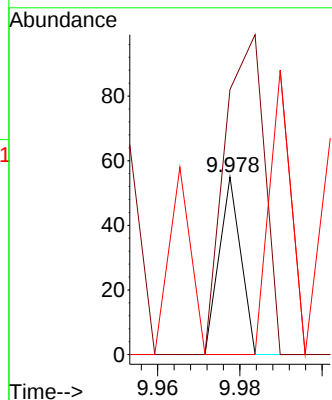
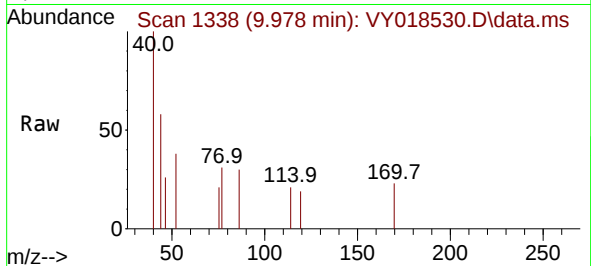




#54
cis-1,3-Dichloropropene
Concen: 1.056 ug/l
RT: 9.978 min Scan# 1338
Delta R.T. 0.055 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

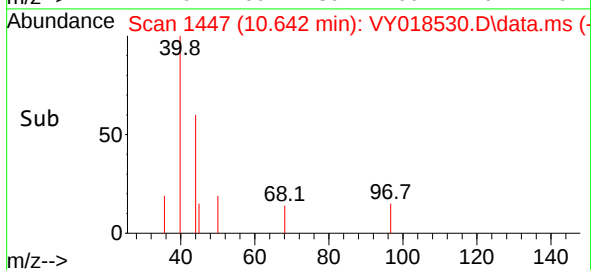
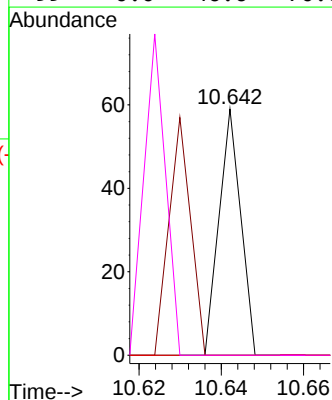
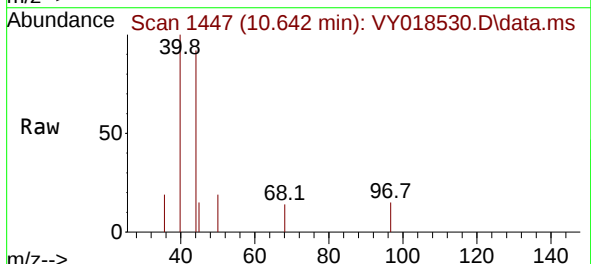
Instrument :
MSVOA_Y
ClientSampleId :
P-01

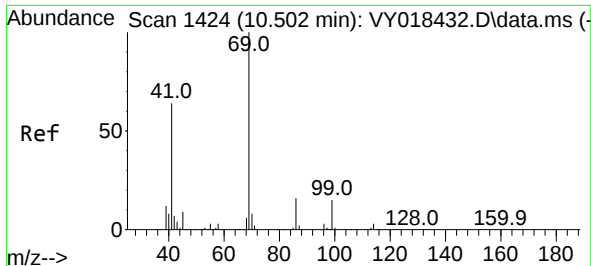
Tgt Ion: 75	Resp: 20
Ion Ratio	Lower Upper
75 100	
77 149.1	25.4 38.0#
39 0.0	29.8 44.6#



#55
1,1,2-Trichloroethane
Concen: 2.422 ug/l
RT: 10.642 min Scan# 1447
Delta R.T. 0.000 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 97	Resp: 22
Ion Ratio	Lower Upper
97 100	
83 0.0	67.5 101.3#
85 0.0	42.9 64.3#
99 0.0	46.6 70.0#





#56

Ethyl methacrylate

Concen: 2.660 ug/l

RT: 10.691 min Scan# 14

Delta R.T. 0.189 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

P-01

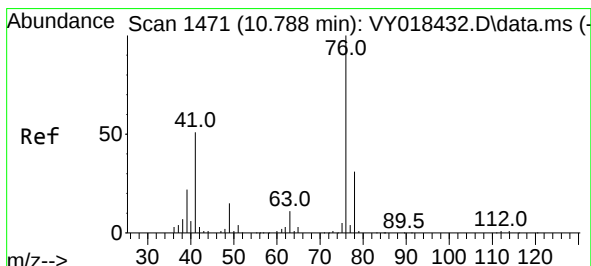
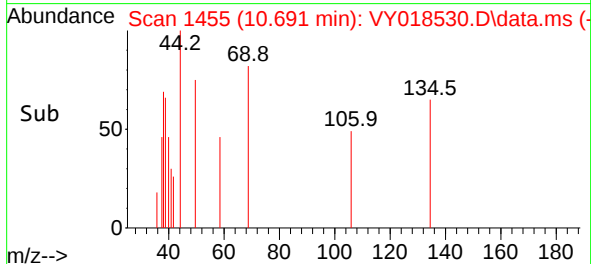
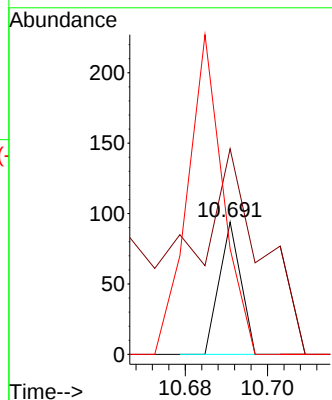
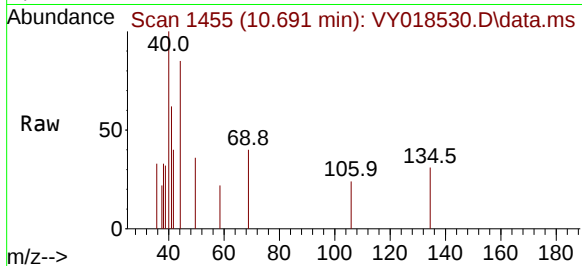
Tgt Ion: 69 Resp: 34

Ion Ratio Lower Upper

69 100

41 626.5 42.3 63.5#

39 400.0 22.9 34.3#



#57

1,3-Dichloropropane

Concen: 1.621 ug/l

RT: 10.855 min Scan# 1482

Delta R.T. 0.067 min

Lab File: VY018530.D

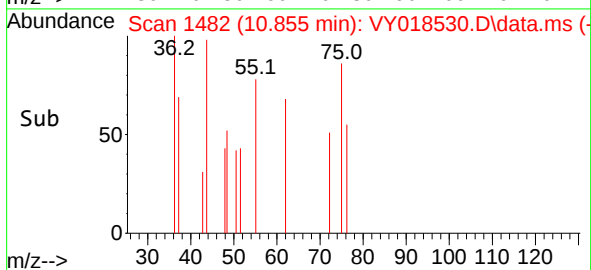
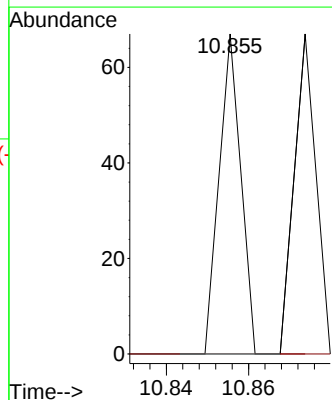
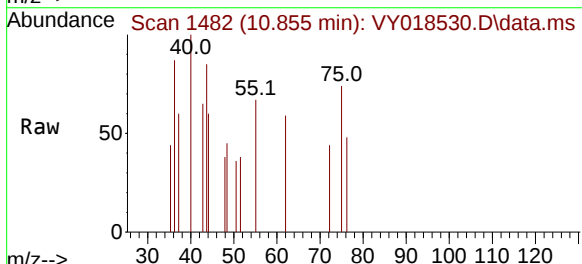
Acq: 07 Jun 2024 16:29

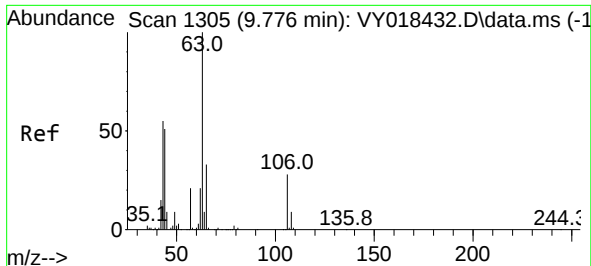
Tgt Ion: 76 Resp: 25

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.4#

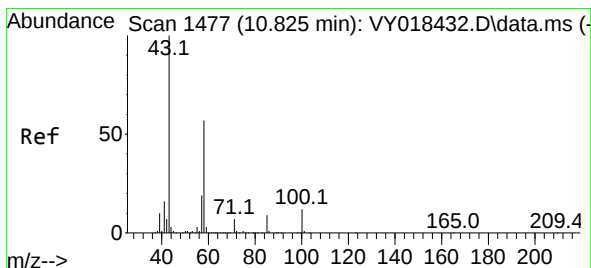
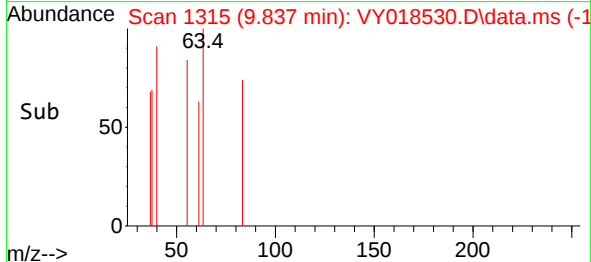
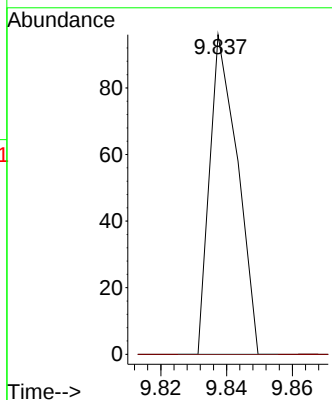
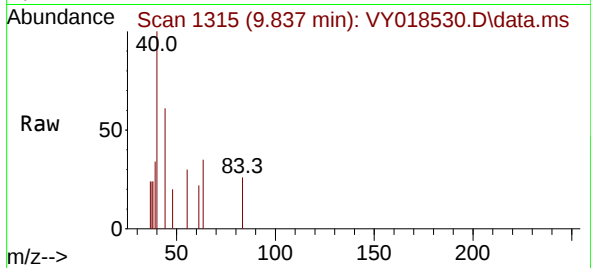




#58
2-Chloroethyl Vinyl ether
Concen: 8.160 ug/l
RT: 9.837 min Scan# 11
Delta R.T. 0.061 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

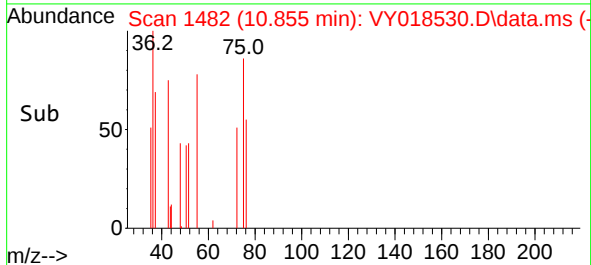
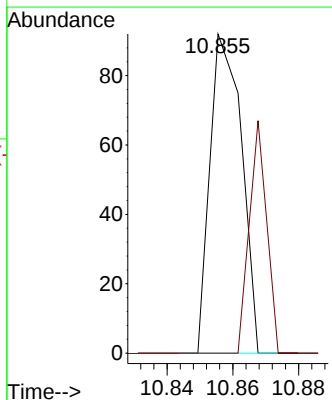
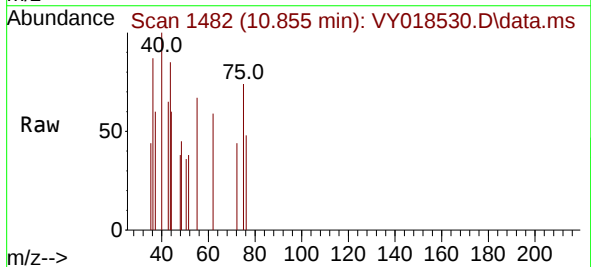
Instrument :
MSVOA_Y
ClientSampleId :
P-01

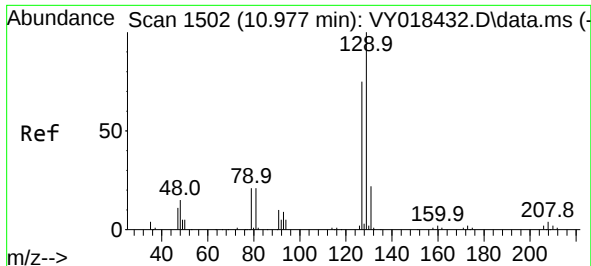
Tgt Ion: 63 Resp: 56
Ion Ratio Lower Upper
63 100
106 0.0 23.7 35.5#



#59
2-Hexanone
Concen: 10.242 ug/l
RT: 10.855 min Scan# 1482
Delta R.T. 0.031 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 43 Resp: 61
Ion Ratio Lower Upper
43 100
58 41.0 31.4 94.0

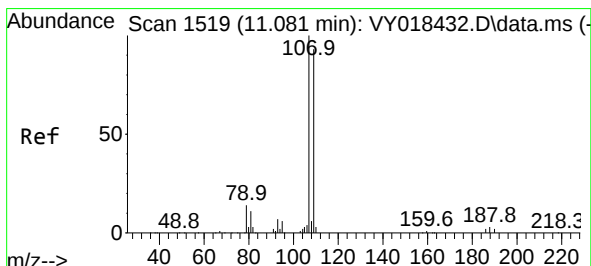
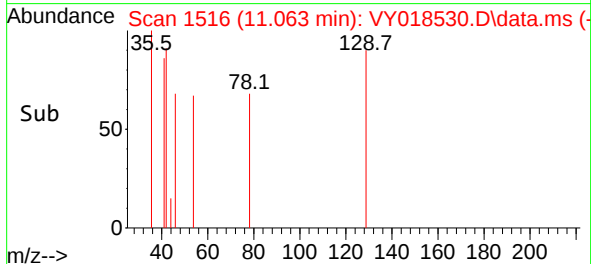
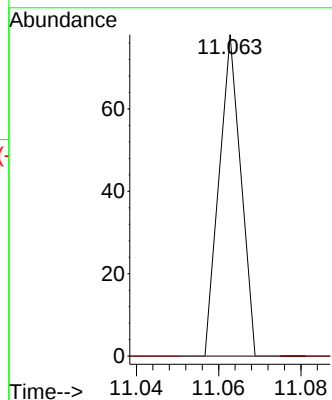
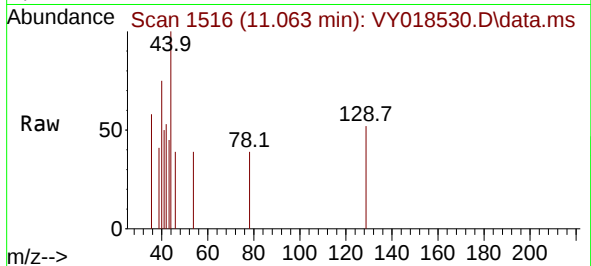




#60
Dibromochloromethane
Concen: 2.614 ug/l
RT: 11.063 min Scan# 11
Delta R.T. 0.085 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

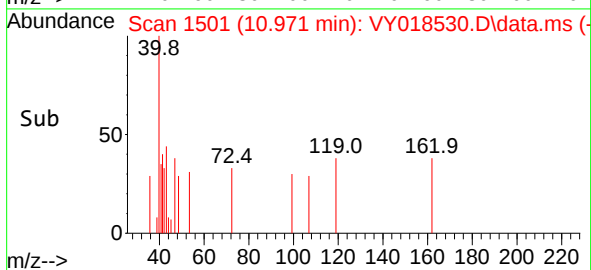
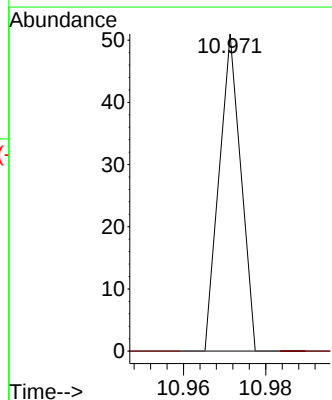
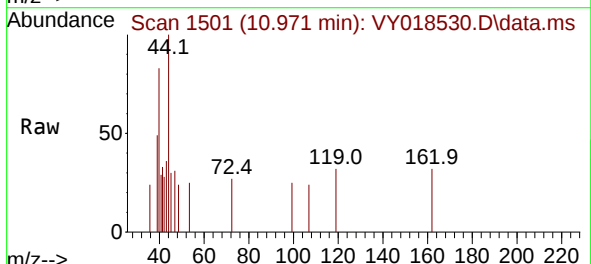
Instrument :
MSVOA_Y
ClientSampleId :
P-01

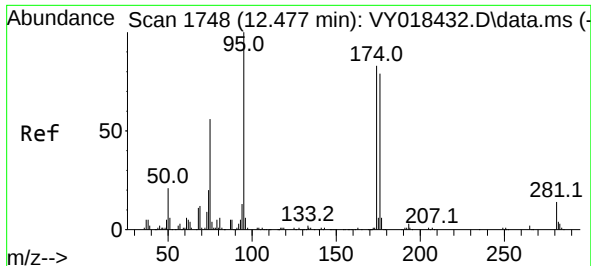
Tgt Ion:129 Resp: 29
Ion Ratio Lower Upper
129 100
127 0.0 39.0 117.0#



#61
1,2-Dibromoethane
Concen: 2.222 ug/l
RT: 10.971 min Scan# 1501
Delta R.T. -0.110 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion:107 Resp: 19
Ion Ratio Lower Upper
107 100
109 0.0 75.9 113.9#

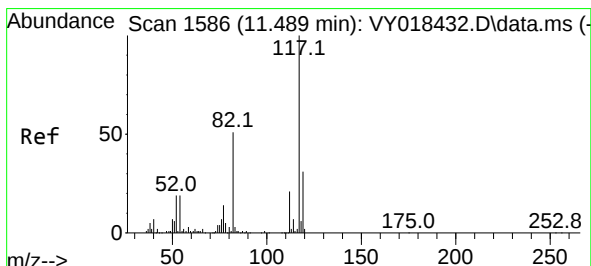
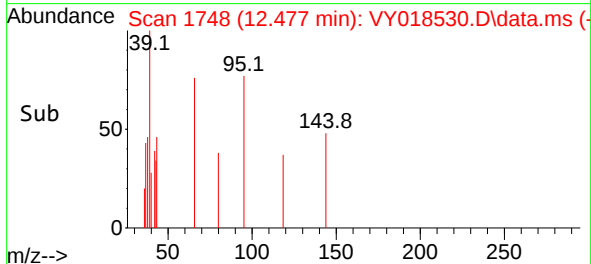
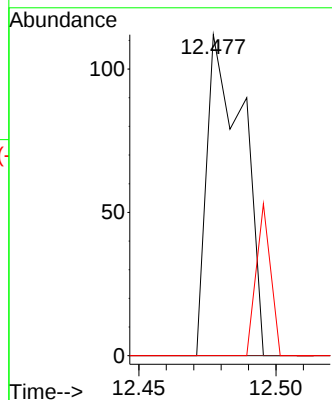
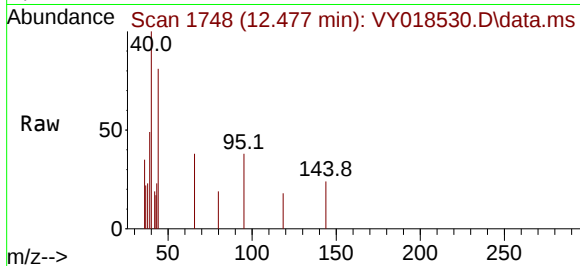




#62
4-Bromofluorobenzene
Concen: 7.136 ug/l
RT: 12.477 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

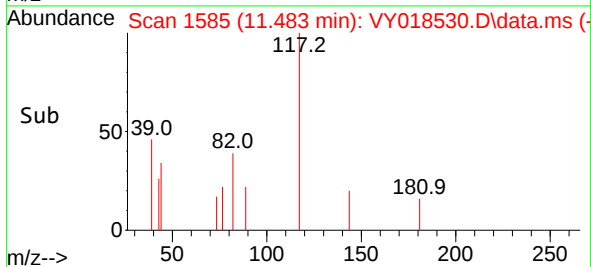
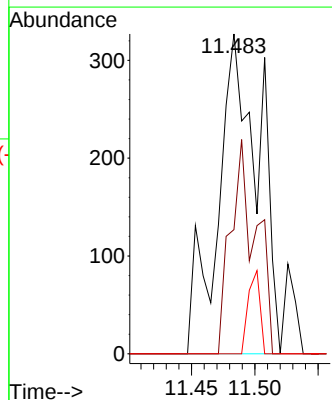
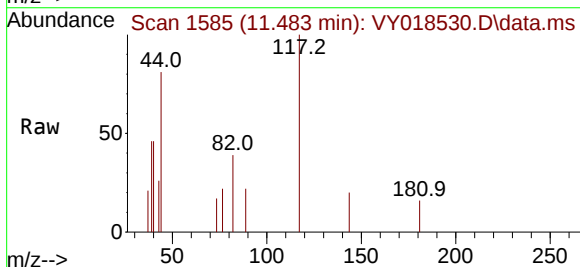
Instrument :
MSVOA_Y
ClientSampleId :
P-01

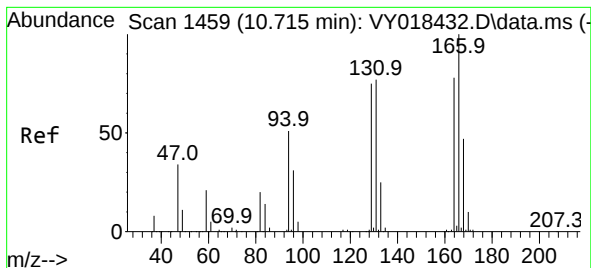
Tgt Ion:	95	Resp:	103
Ion	Ratio	Lower	Upper
95	100		
174	0.0	0.0	175.6
176	18.4	0.0	171.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.483 min Scan# 1585
Delta R.T. -0.006 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion:	117	Resp:	733
Ion	Ratio	Lower	Upper
117	100		
82	38.8	42.4	63.6#
119	0.0	25.9	38.9#





#64

Tetrachloroethene

Concen: 1.852 ug/l

RT: 10.648 min Scan# 1459

Delta R.T. -0.067 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

P-01

Tgt Ion:164 Resp: 20

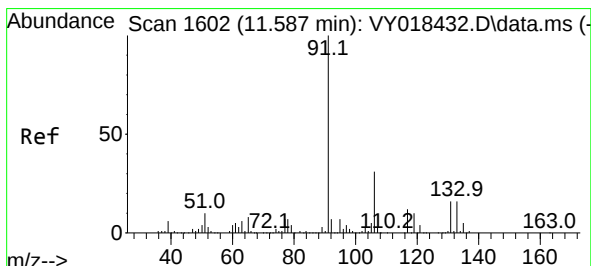
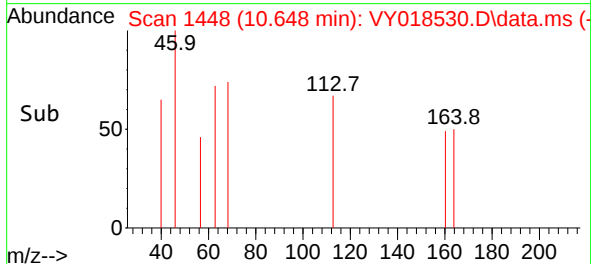
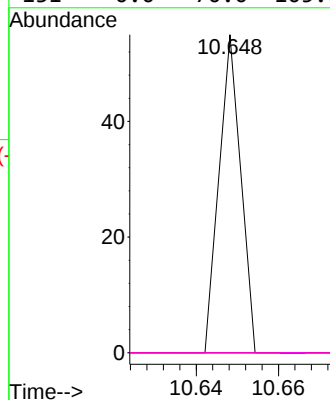
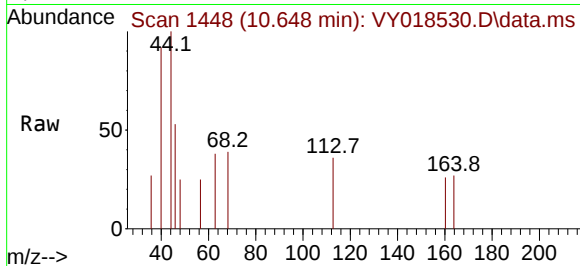
Ion Ratio Lower Upper

164 100

166 0.0 102.6 154.0#

129 0.0 72.0 108.0#

131 0.0 70.0 105.0#



#67

Ethyl Benzene

Concen: 1.189 ug/l

RT: 11.361 min Scan# 1565

Delta R.T. -0.226 min

Lab File: VY018530.D

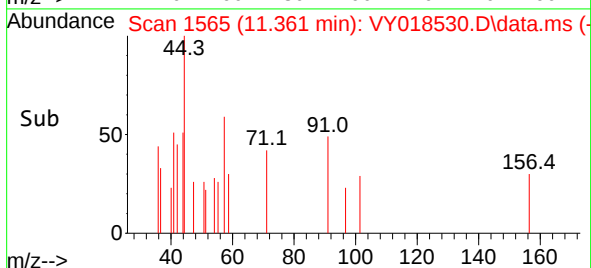
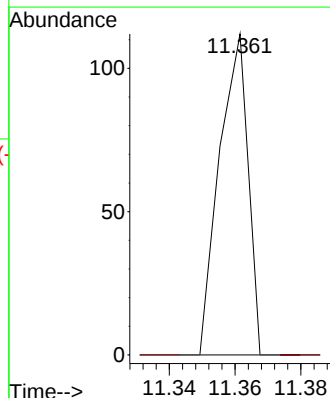
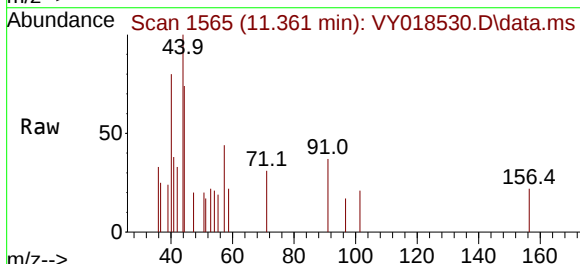
Acq: 07 Jun 2024 16:29

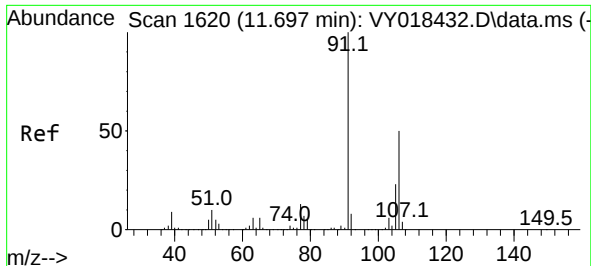
Tgt Ion: 91 Resp: 68

Ion Ratio Lower Upper

91 100

106 0.0 24.5 36.7#

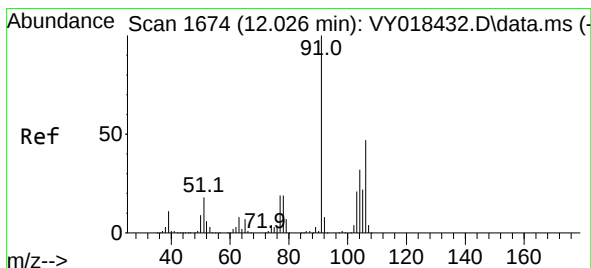
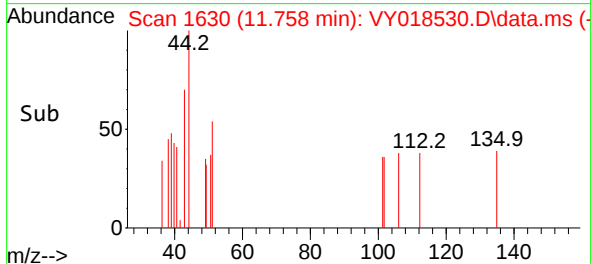
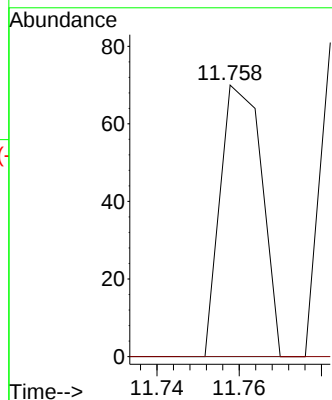
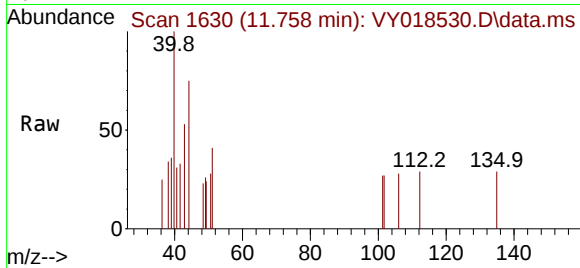




#68
m/p-Xylenes
Concen: 2.274 ug/l
RT: 11.758 min Scan# 1630
Delta R.T. 0.061 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

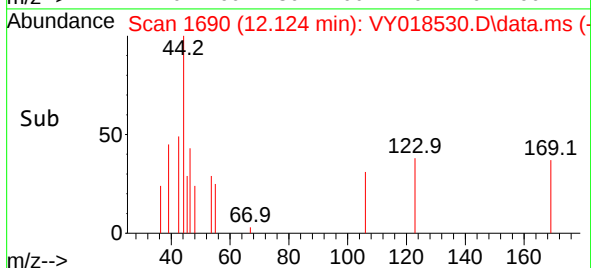
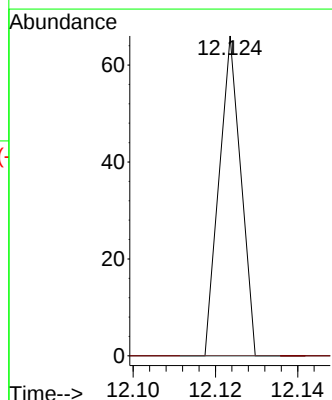
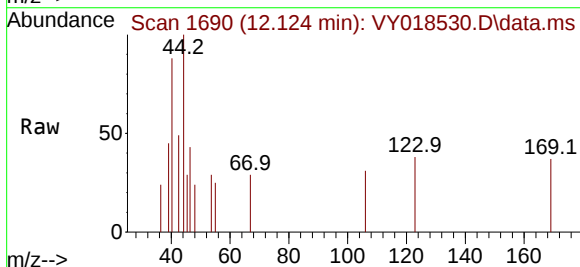
Instrument :
MSVOA_Y
ClientSampleId :
P-01

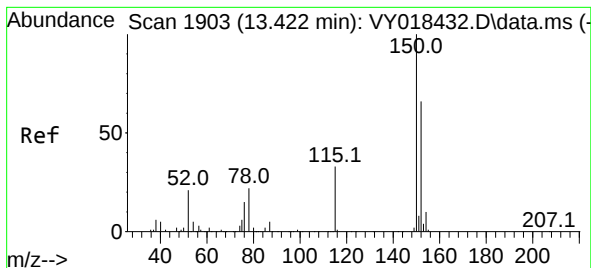
Tgt Ion:106 Resp: 49
Ion Ratio Lower Upper
106 100
91 0.0 156.0 234.0#



#69
o-Xylene
Concen: 1.157 ug/l
RT: 12.124 min Scan# 1690
Delta R.T. 0.098 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion:106 Resp: 24
Ion Ratio Lower Upper
106 100
91 0.0 103.6 310.8#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.422 min Scan# 1903

Delta R.T. 0.000 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

P-01

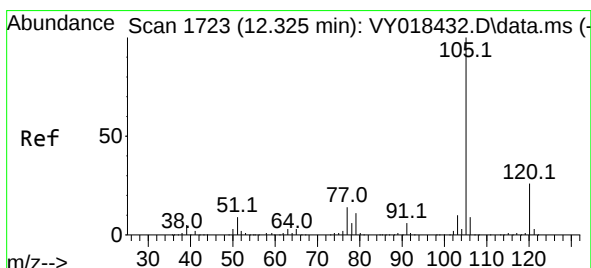
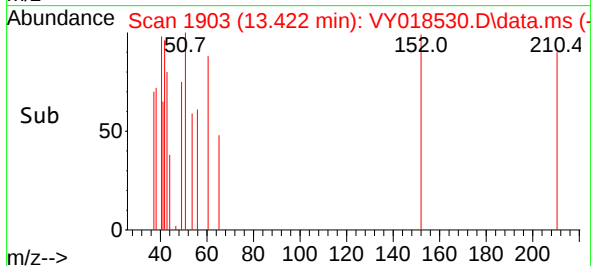
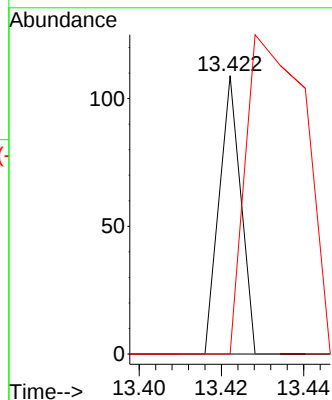
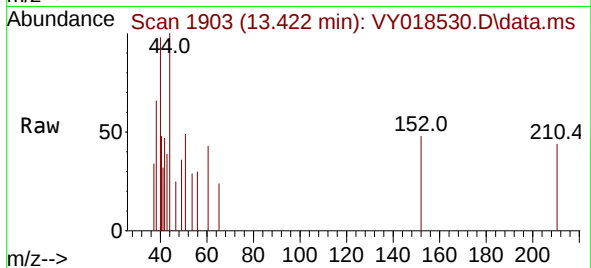
Tgt Ion:152 Resp: 40

Ion Ratio Lower Upper

152 100

115 0.0 28.2 84.7#

150 312.5 0.0 345.6



#73

Isopropylbenzene

Concen: 4.603 ug/l

RT: 12.105 min Scan# 1687

Delta R.T. -0.219 min

Lab File: VY018530.D

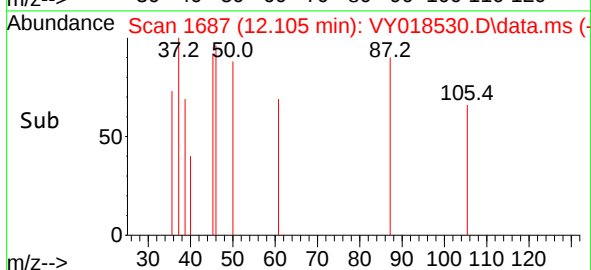
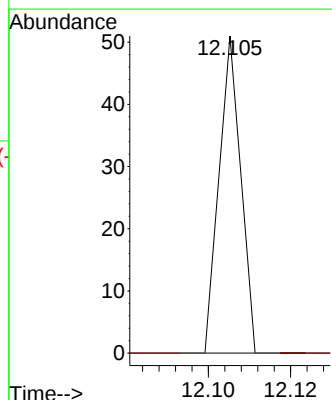
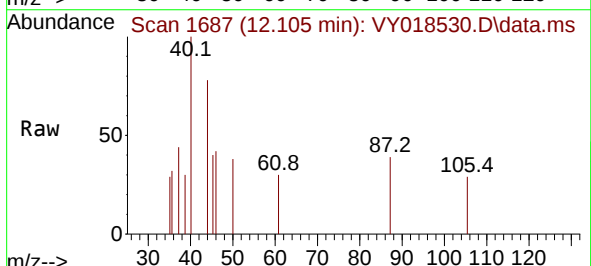
Acq: 07 Jun 2024 16:29

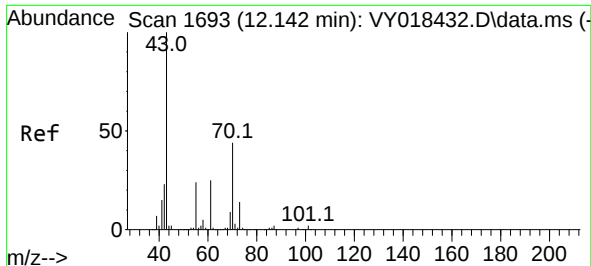
Tgt Ion:105 Resp: 19

Ion Ratio Lower Upper

105 100

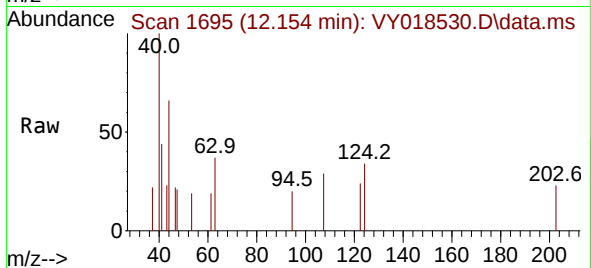
120 0.0 13.4 40.1#



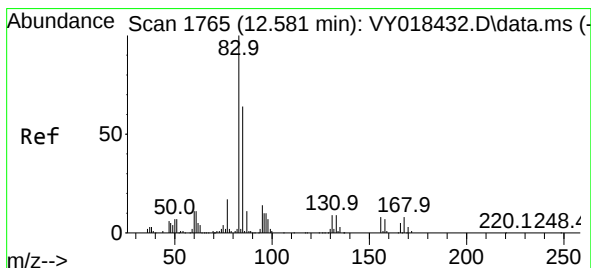
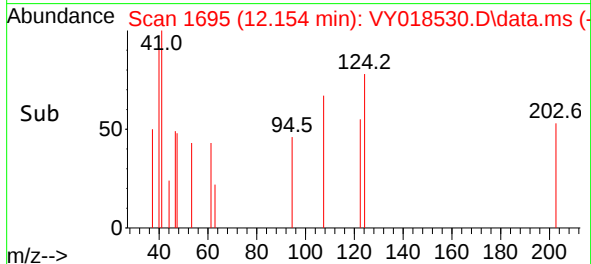
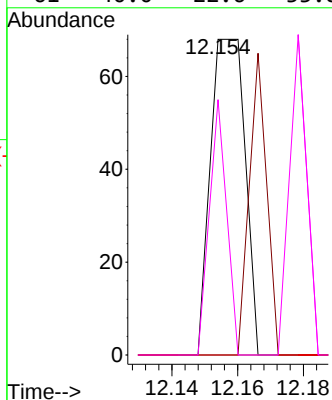


#74
N-amy1 acetate
Concen: 49.764 ug/l
RT: 12.154 min Scan# 1789
Delta R.T. 0.012 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Instrument :
MSVOA_Y
ClientSampleId :
P-01

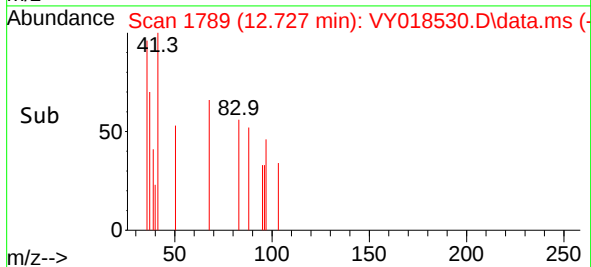
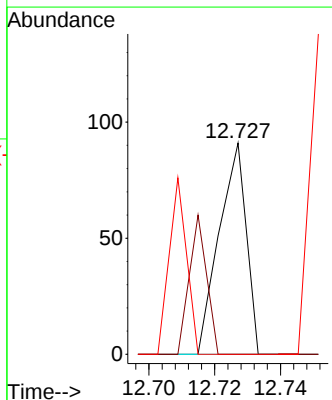
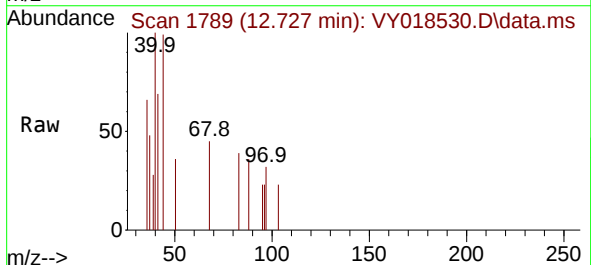


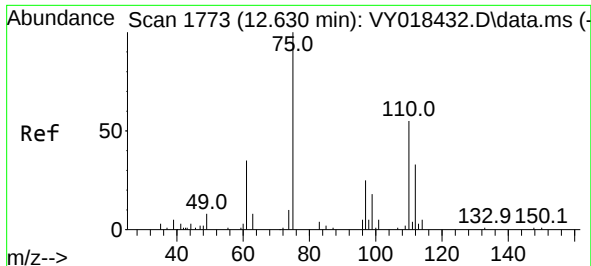
Tgt Ion:	43	Resp:	50
Ion	Ratio	Lower	Upper
43	100		
70	48.0	41.4	62.2
55	0.0	23.3	34.9#
61	40.0	22.6	33.8#



#75
1,1,2,2-Tetrachloroethane
Concen: 71.564 ug/l
RT: 12.727 min Scan# 1789
Delta R.T. 0.146 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion:	83	Resp:	52
Ion	Ratio	Lower	Upper
83	100		
131	42.3	5.0	14.9#
85	53.8	32.0	96.0

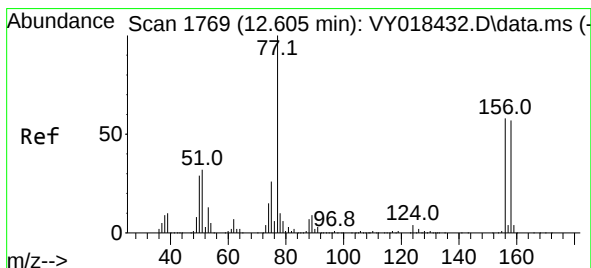
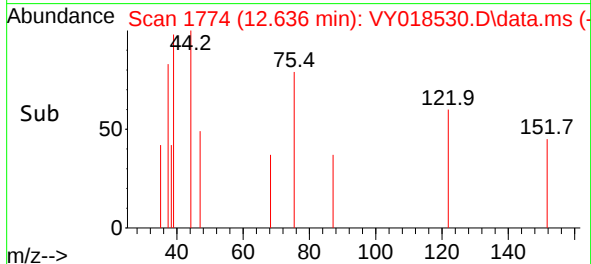
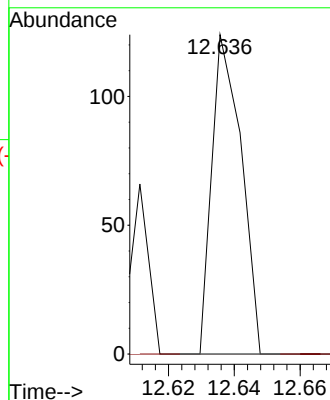
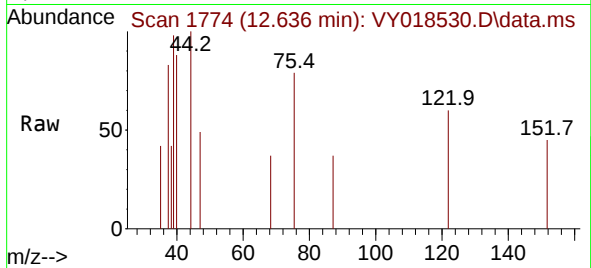




#76
1,2,3-Trichloropropane
Concen: 155.241 ug/l
RT: 12.636 min Scan# 1773
Delta R.T. 0.006 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

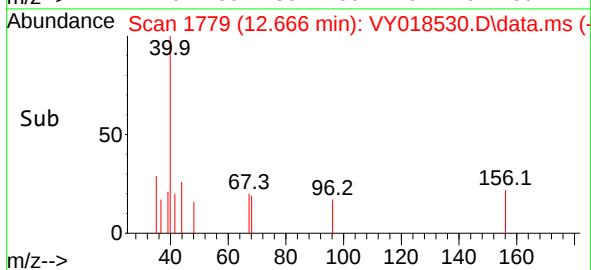
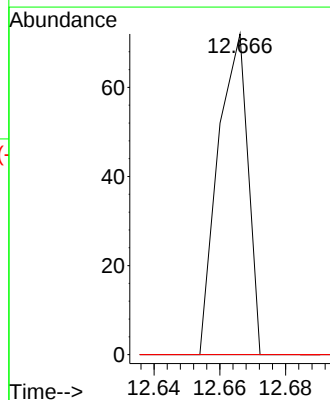
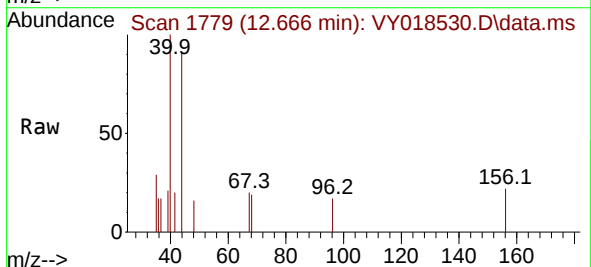
Instrument :
MSVOA_Y
ClientSampleId :
P-01

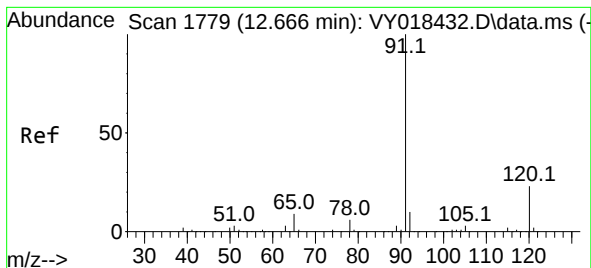
Tgt Ion: 75 Resp: 77
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#77
Bromobenzene
Concen: 51.346 ug/l
RT: 12.666 min Scan# 1779
Delta R.T. 0.061 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 156 Resp: 45
Ion Ratio Lower Upper
156 100
77 0.0 87.1 261.3#
158 0.0 48.6 145.9#





#78

n-propylbenzene

Concen: 12.717 ug/l

RT: 12.508 min Scan# 11

Delta R.T. -0.158 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

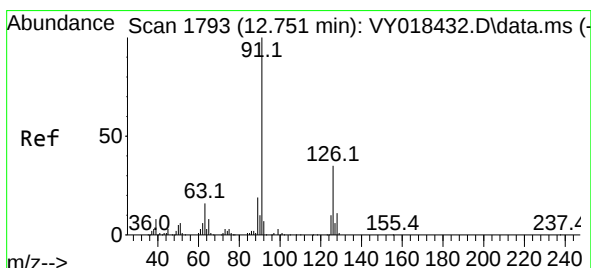
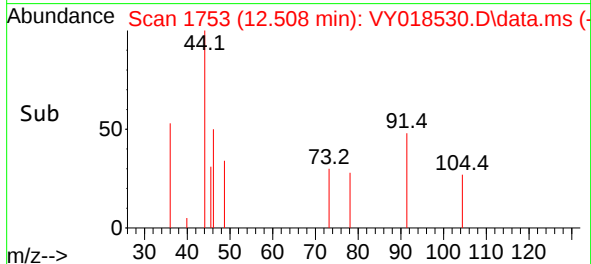
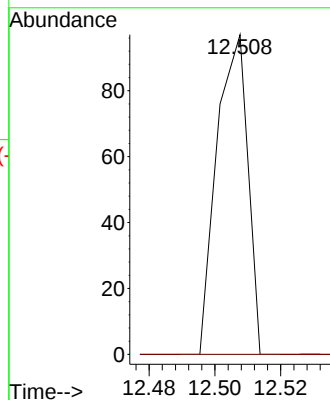
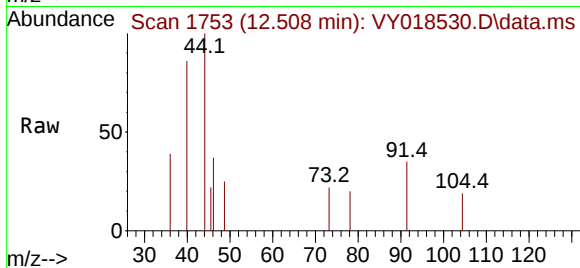
P-01

Tgt Ion: 91 Resp: 63

Ion Ratio Lower Upper

91 100

120 0.0 11.5 34.4#



#79

2-Chlorotoluene

Concen: 10.768 ug/l

RT: 12.965 min Scan# 1828

Delta R.T. 0.213 min

Lab File: VY018530.D

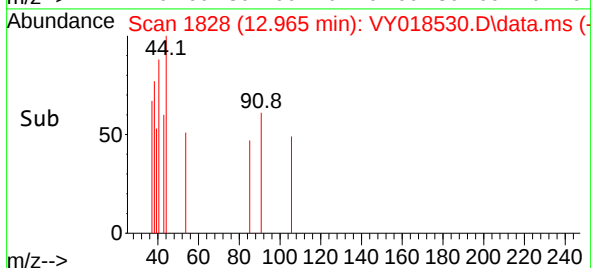
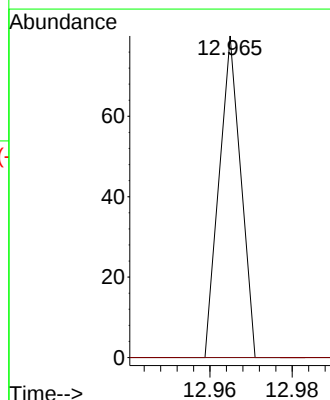
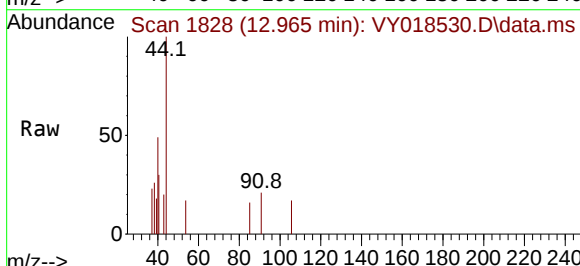
Acq: 07 Jun 2024 16:29

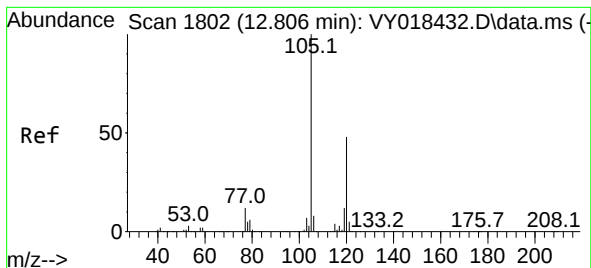
Tgt Ion: 91 Resp: 29

Ion Ratio Lower Upper

91 100

126 0.0 17.8 53.5#





#80

1,3,5-Trimethylbenzene

Concen: 13.686 ug/l

RT: 12.965 min Scan# 11

Delta R.T. 0.159 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

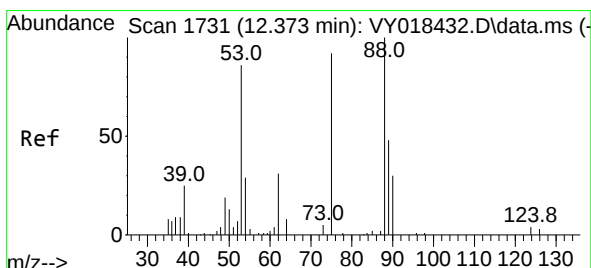
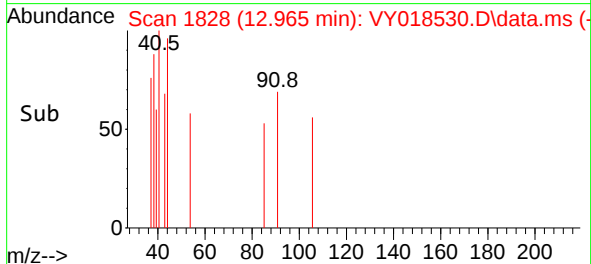
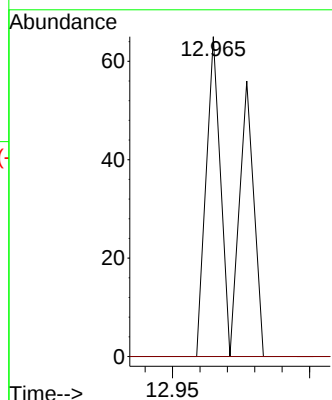
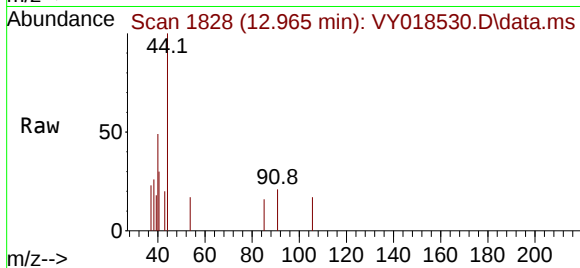
P-01

Tgt Ion:105 Resp: 44

Ion Ratio Lower Upper

105 100

120 0.0 25.1 75.2#



#81

trans-1,4-Dichloro-2-butene

Concen: 207.550 ug/l

RT: 12.343 min Scan# 1726

Delta R.T. -0.030 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

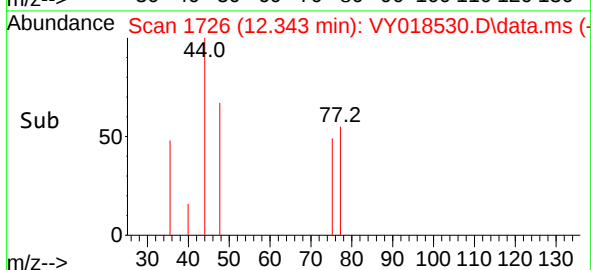
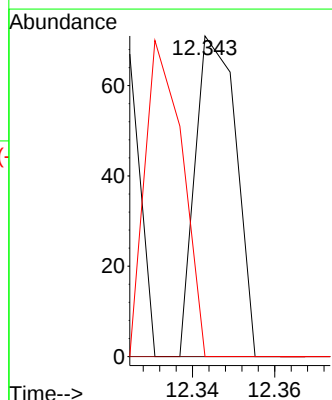
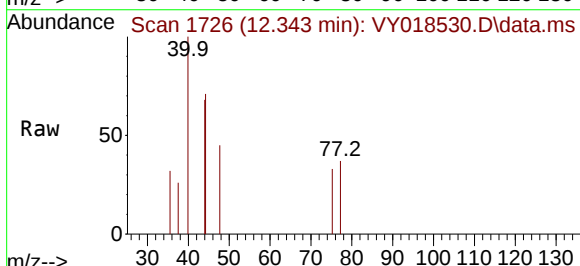
Tgt Ion: 75 Resp: 49

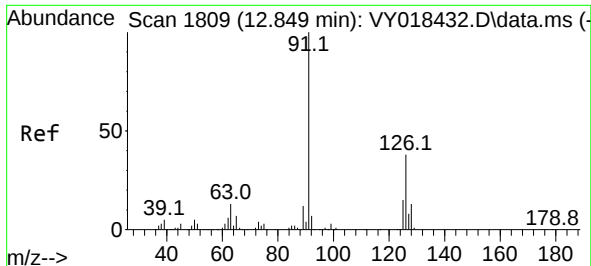
Ion Ratio Lower Upper

75 100

53 0.0 66.8 100.2#

89 0.0 35.8 53.6#

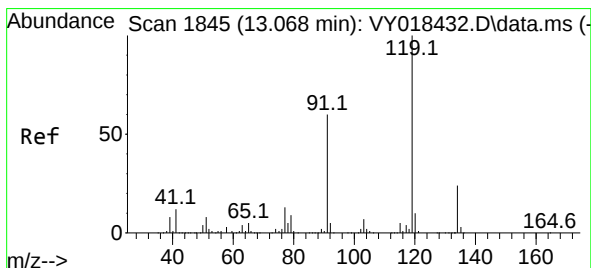
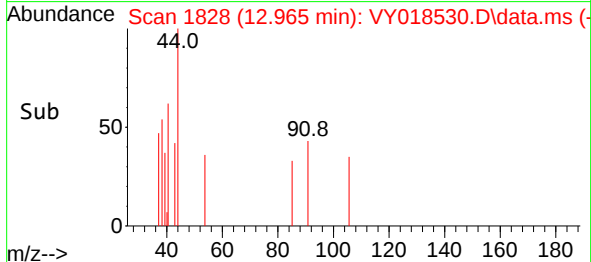
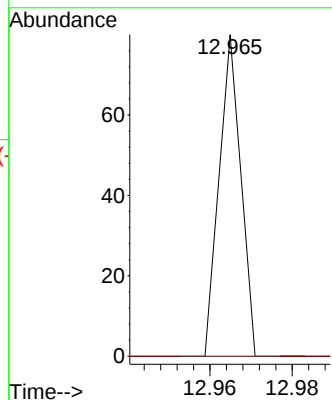
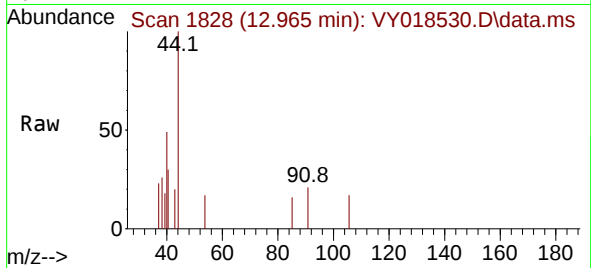




#82
4-Chlorotoluene
Concen: 10.700 ug/l
RT: 12.965 min Scan# 1828
Delta R.T. 0.116 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

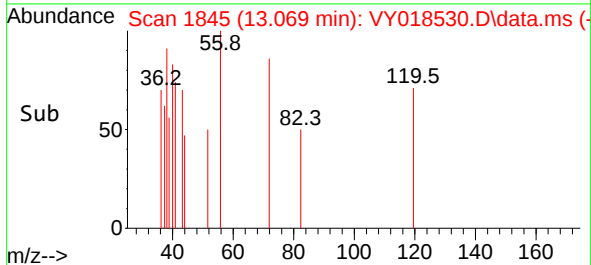
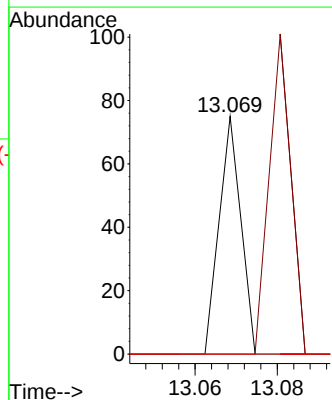
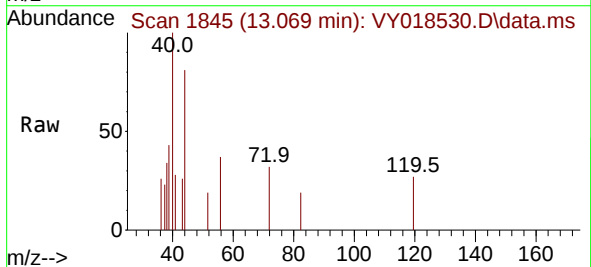
Instrument :
MSVOA_Y
ClientSampleId :
P-01

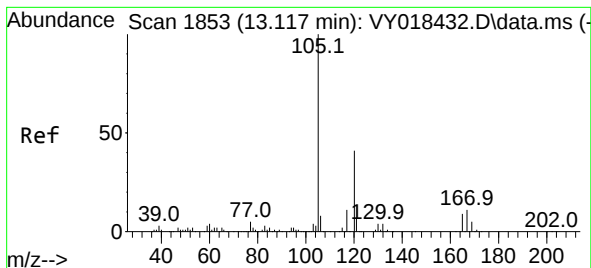
Tgt Ion: 91 Resp: 29
Ion Ratio Lower Upper
91 100
126 0.0 17.6 52.9#



#83
tert-Butylbenzene
Concen: 9.082 ug/l
RT: 13.069 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 119 Resp: 27
Ion Ratio Lower Upper
119 100
91 137.0 31.3 93.8#
134 0.0 13.4 40.1#





#84

1,2,4-Trimethylbenzene

Concen: 13.980 ug/l

RT: 12.965 min Scan# 11

Delta R.T. -0.152 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

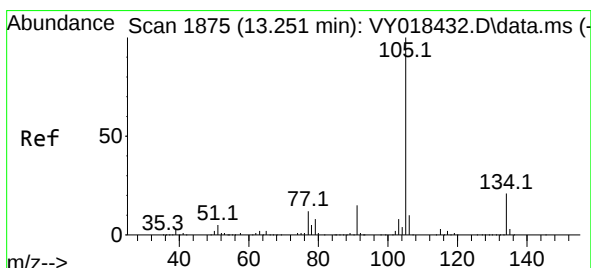
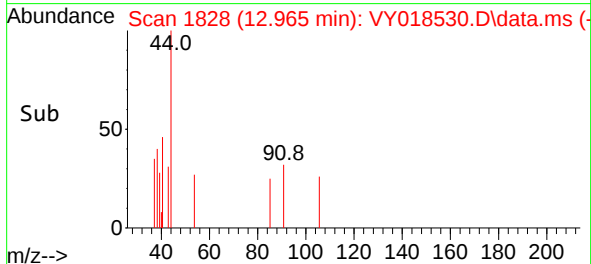
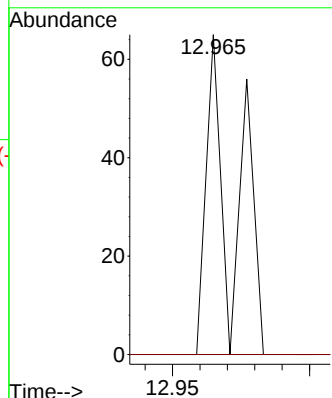
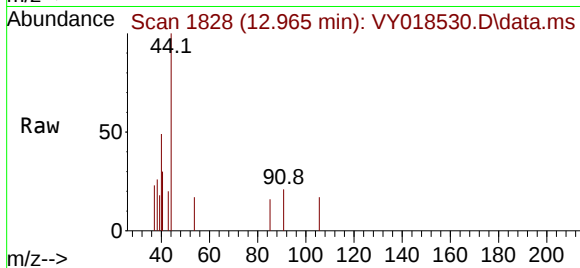
P-01

Tgt Ion:105 Resp: 44

Ion Ratio Lower Upper

105 100

120 0.0 23.2 69.6#



#85

sec-Butylbenzene

Concen: 6.167 ug/l

RT: 13.477 min Scan# 1912

Delta R.T. 0.226 min

Lab File: VY018530.D

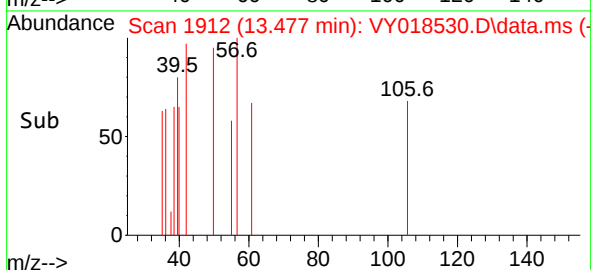
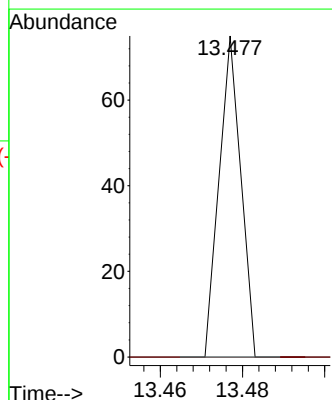
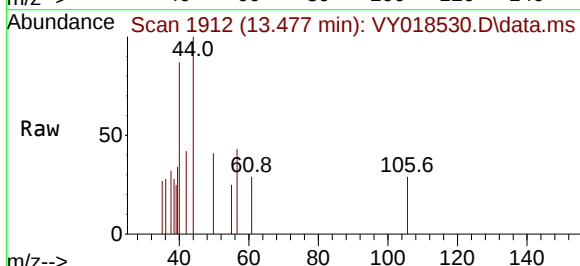
Acq: 07 Jun 2024 16:29

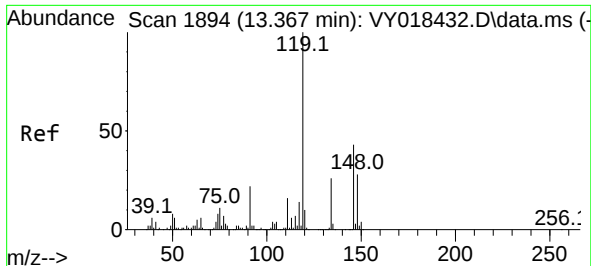
Tgt Ion:105 Resp: 27

Ion Ratio Lower Upper

105 100

134 0.0 10.1 30.1#

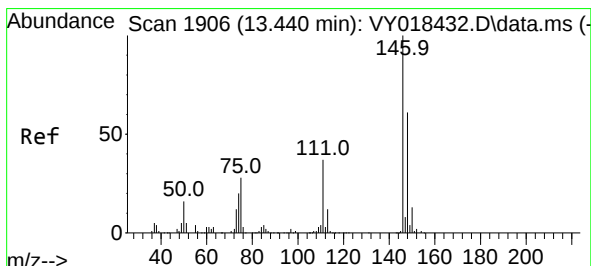
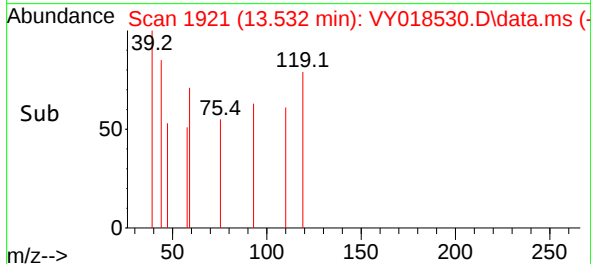
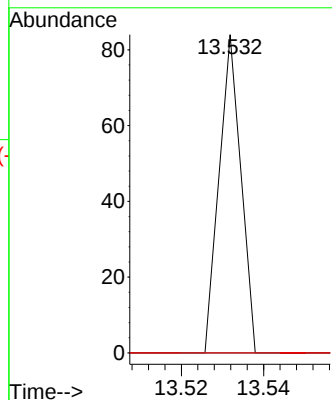
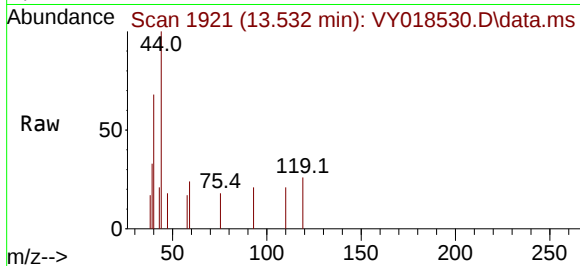




#86
 p-Isopropyltoluene
 Concen: 8.773 ug/l
 RT: 13.532 min Scan# 1921
 Delta R.T. 0.165 min
 Lab File: VY018530.D
 Acq: 07 Jun 2024 16:29

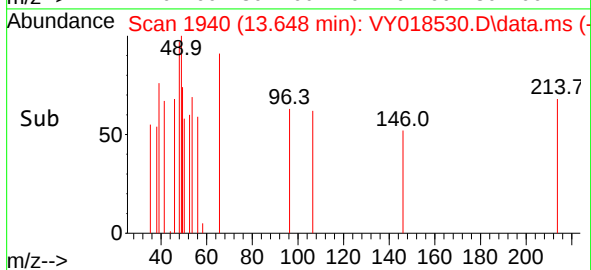
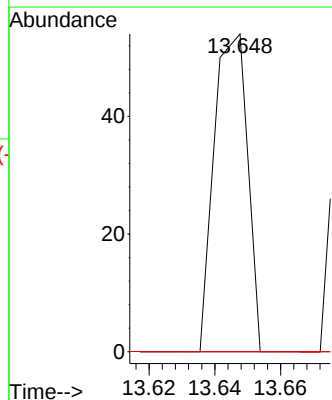
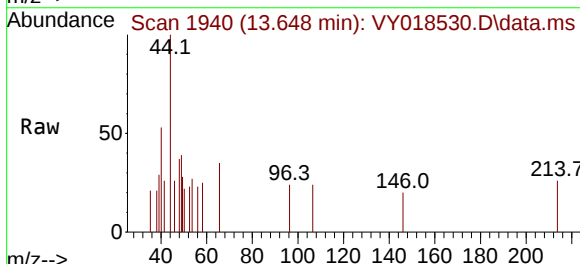
Instrument :
 MSVOA_Y
 ClientSampleId :
 P-01

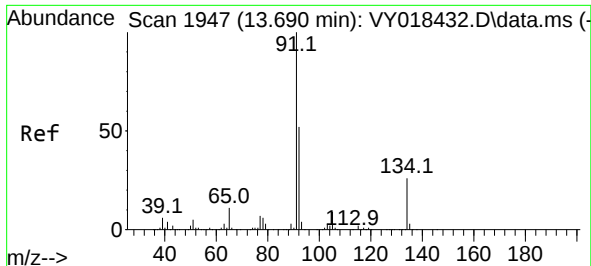
Tgt Ion:119 Resp: 31
 Ion Ratio Lower Upper
 119 100
 134 0.0 13.1 39.3#
 91 0.0 10.7 32.1#



#88
 1,4-Dichlorobenzene
 Concen: 22.374 ug/l
 RT: 13.648 min Scan# 1940
 Delta R.T. 0.207 min
 Lab File: VY018530.D
 Acq: 07 Jun 2024 16:29

Tgt Ion:146 Resp: 38
 Ion Ratio Lower Upper
 146 100
 111 0.0 18.4 55.4#
 148 0.0 32.4 97.2#





#89

n-Butylbenzene

Concen: 14.891 ug/l

RT: 13.812 min Scan# 1947

Delta R.T. 0.122 min

Lab File: VY018530.D

Acq: 07 Jun 2024 16:29

Instrument :

MSVOA_Y

ClientSampleId :

P-01

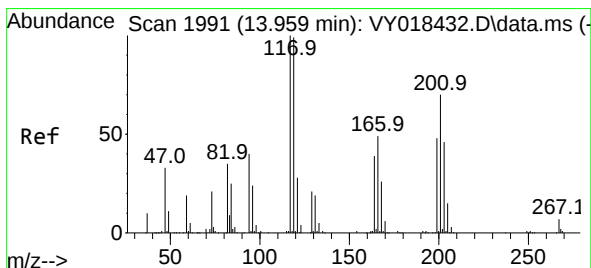
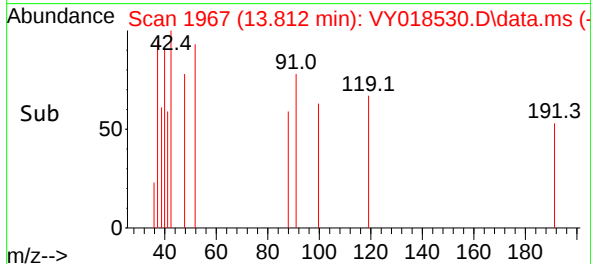
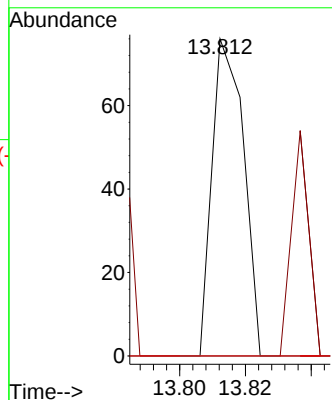
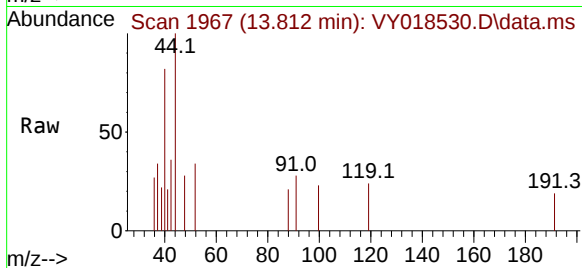
Tgt Ion: 91 Resp: 50

Ion Ratio Lower Upper

91 100

92 0.0 26.6 79.7#

134 0.0 12.9 38.7#



#90

Hexachloroethane

Concen: 77.005 ug/l

RT: 13.934 min Scan# 1987

Delta R.T. -0.024 min

Lab File: VY018530.D

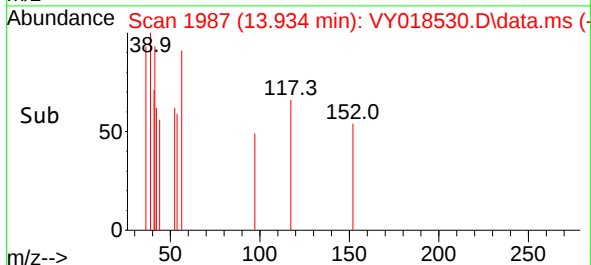
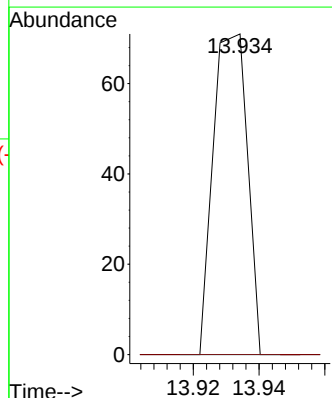
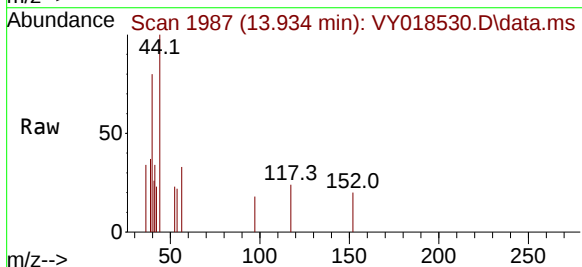
Acq: 07 Jun 2024 16:29

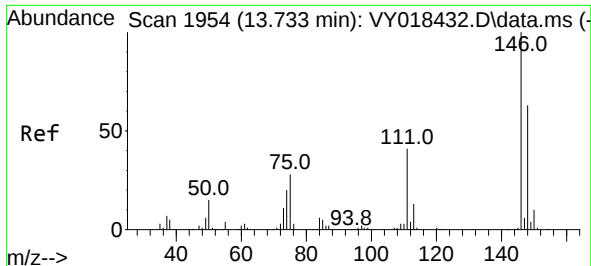
Tgt Ion: 117 Resp: 51

Ion Ratio Lower Upper

117 100

201 0.0 37.4 112.2#

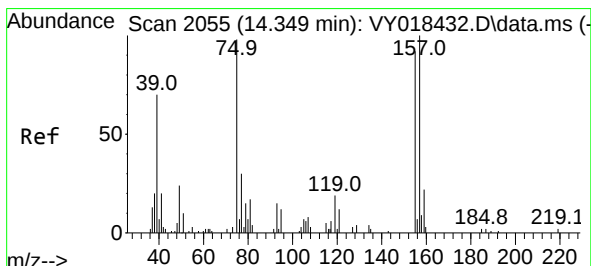
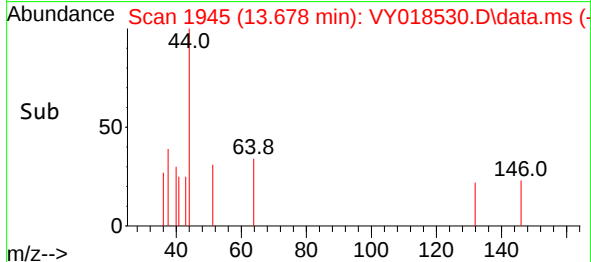
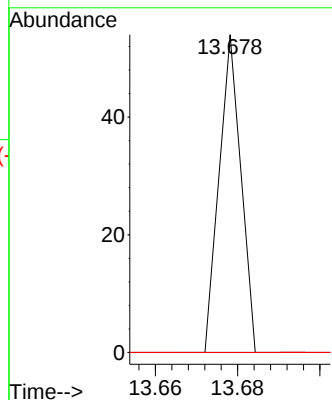
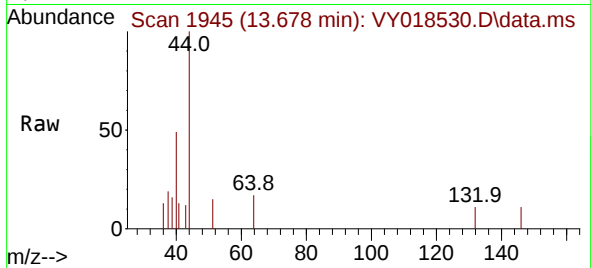




#91
1,2-Dichlorobenzene
Concen: 13.295 ug/l
RT: 13.678 min Scan# 1954
Delta R.T. -0.055 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

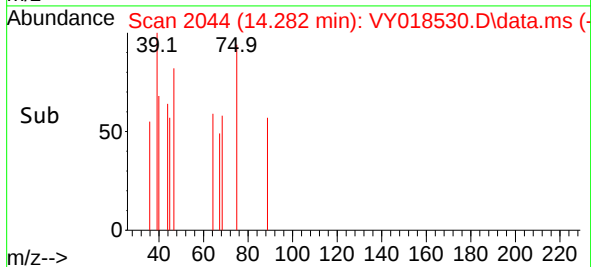
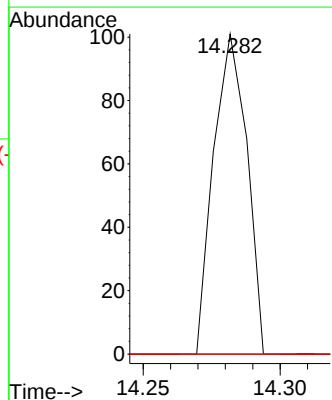
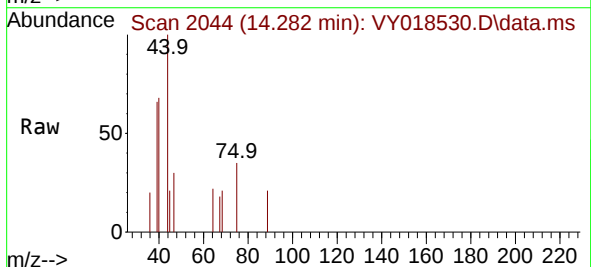
Instrument :
MSVOA_Y
ClientSampleId :
P-01

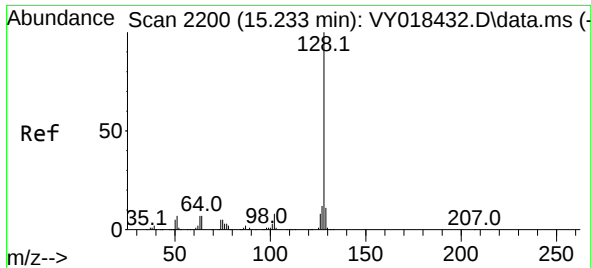
Tgt Ion:146 Resp: 20
Ion Ratio Lower Upper
146 100
111 0.0 19.9 59.7#
148 0.0 31.8 95.4#



#92
1,2-Dibromo-3-Chloropropane
Concen: 768.737 ug/l
RT: 14.282 min Scan# 2044
Delta R.T. -0.067 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Tgt Ion: 75 Resp: 85
Ion Ratio Lower Upper
75 100
155 0.0 48.6 145.8#
157 0.0 62.7 188.2#





#95
Naphthalene
Concen: 24.480 ug/l
RT: 15.221 min Scan# 21
Delta R.T. -0.012 min
Lab File: VY018530.D
Acq: 07 Jun 2024 16:29

Instrument :
MSVOA_Y
ClientSampleId :
P-01

Tgt Ion:128 Resp: 40
Ion Ratio Lower Upper
128 100
127 90.0 10.6 16.0#
129 0.0 8.6 13.0#

