

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060624\
 Data File : VY018514.D
 Acq On : 06 Jun 2024 18:54
 Operator : SY/MD
 Sample : P2707-08
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHA-1

Quant Time: Jun 07 02:31:08 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	7.789	168	577	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	817	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	209	50.000	ug/l	# 0.01
72) 1,4-Dichlorobenzene-d4	13.422	152	40	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	694	61.246	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 122.500%	
35) Dibromofluoromethane	7.716	113	507	48.938	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 97.880%	
50) Toluene-d8	10.173	98	1093	26.519	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 53.040%#	
62) 4-Bromofluorobenzene	12.477	95	50	3.896	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 7.800%#	

Target Compounds			Qvalue			
2) Dichlorodifluoromethane	1.985	85	68	7.421	ug/l #	43
3) Chloromethane	2.113	50	72	4.213	ug/l	100
4) Vinyl Chloride	2.333	62	33	1.614	ug/l #	42
5) Bromomethane	2.631	94	19	1.393	ug/l #	3
6) Chloroethane	2.747	64	35	2.712	ug/l #	42
7) Trichlorofluoromethane	3.192	101	46	2.175	ug/l #	20
8) Diethyl Ether	3.601	74	20	3.143	ug/l #	8
9) 1,1,2-Trichlorotrifluo...	3.832	101	32	2.598	ug/l #	19
10) Methyl Iodide	4.131	142	19	1.571	ug/l #	42
11) Tert butyl alcohol	4.936	59	23	Below Cal	#	88
12) 1,1-Dichloroethene	4.003	96	20	1.652	ug/l #	66
13) Acrolein	3.710	56	89	76.733	ug/l #	52
14) Allyl chloride	4.485	41	178	10.041	ug/l #	68
15) Acrylonitrile	5.167	53	19	6.529	ug/l #	1
16) Acetone	3.924	43	131	52.087	ug/l #	36
18) Methyl Acetate	4.479	43	90	14.310	ug/l #	46
20) Methylene Chloride	4.692	84	33	Below Cal	#	1
21) trans-1,2-Dichloroethene	5.119	96	38	2.942	ug/l #	1
22) Diisopropyl ether	6.118	45	143	3.961	ug/l #	66
23) Vinyl Acetate	6.039	43	178	7.576	ug/l #	67
24) 1,1-Dichloroethane	5.978	63	26	1.155	ug/l #	80
25) 2-Butanone	6.984	43	119	30.886	ug/l #	41
26) 2,2-Dichloropropane	6.826	77	115	5.810	ug/l #	51
27) cis-1,2-Dichloroethene	7.100	96	44	2.928	ug/l #	1
28) Bromochloromethane	7.283	49	27	2.606	ug/l #	26
29) Tetrahydrofuran	7.380	42	23	9.192	ug/l #	26
31) Cyclohexane	7.765	56	73	3.455	ug/l #	11
36) 1,1-Dichloropropene	7.905	75	22	1.393	ug/l #	40
37) Ethyl Acetate	7.076	43	26	3.295	ug/l #	67
38) Carbon Tetrachloride	7.777	117	19	1.200	ug/l #	13
39) Methylcyclohexane	9.173	83	44	2.060	ug/l #	22
41) Methacrylonitrile	7.289	41	69	17.976	ug/l #	26
42) 1,2-Dichloroethane	8.210	62	24	2.086	ug/l #	71
43) Isopropyl Acetate	8.228	43	50	3.388	ug/l #	14
45) 1,2-Dichloropropane	9.209	63	20	1.848	ug/l #	43
46) Dibromomethane	9.374	93	29	4.673	ug/l #	3

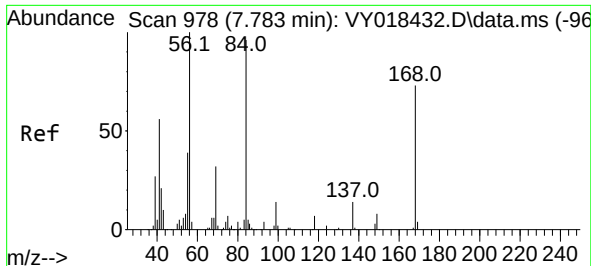
Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060624\
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 Quant Title : SW846 8260
 QLast Update : Tue Jun 04 07:11:56 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) Bromodichloromethane	9.490	83	23	1.544	ug/l #	26
48) Methyl methacrylate	9.325	41	97	14.288	ug/l #	1
49) 1,4-Dioxane	9.289	88	21	257.676	ug/l #	20
51) 4-Methyl-2-Pentanone	9.819	43	63	8.222	ug/l	97
53) t-1,3-Dichloropropene	10.447	75	23	1.681	ug/l #	45
54) cis-1,3-Dichloropropene	9.917	75	58	3.443	ug/l #	26
55) 1,1,2-Trichloroethane	10.563	97	26	3.220	ug/l #	16
56) Ethyl methacrylate	10.538	69	46	4.049	ug/l #	1
57) 1,3-Dichloropropane	10.715	76	19	1.386	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.740	63	41	6.720	ug/l #	45
59) 2-Hexanone	10.587	43	126	23.797	ug/l	77
60) Dibromochloromethane	11.215	129	49	4.967	ug/l	57
61) 1,2-Dibromoethane	11.294	107	21	2.762	ug/l #	2
65) Chlorobenzene	11.672	112	20	2.231	ug/l #	42
66) 1,1,1,2-Tetrachloroethane	11.563	131	34	11.732	ug/l #	8
68) m/p-Xylenes	11.916	106	52	8.465	ug/l #	1
69) o-Xylene	11.995	106	47	7.948	ug/l #	1
70) Styrene	11.947	104	23	2.381	ug/l #	1
71) Bromoform	11.922	173	21	13.755	ug/l #	27
74) N-amyl acetate	12.191	43	19	18.910	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.483	83	19	26.149	ug/l #	26
76) 1,2,3-Trichloropropane	12.697	75	60	120.967	ug/l #	100
78) n-propylbenzene	12.617	91	46	9.285	ug/l #	53
79) 2-Chlorotoluene	12.843	91	23	8.540	ug/l #	39
80) 1,3,5-Trimethylbenzene	12.977	105	53	16.486	ug/l #	27
81) trans-1,4-Dichloro-2-b...	12.410	75	19	80.479	ug/l #	16
82) 4-Chlorotoluene	12.843	91	23	8.486	ug/l #	39
83) tert-Butylbenzene	13.221	119	19	6.391	ug/l #	28
84) 1,2,4-Trimethylbenzene	12.977	105	53	16.839	ug/l #	30
85) sec-Butylbenzene	13.276	105	53	12.106	ug/l #	56
86) p-Isopropyltoluene	13.221	119	19	5.377	ug/l #	51
87) 1,3-Dichlorobenzene	13.117	146	49	28.344	ug/l #	25
89) n-Butylbenzene	13.770	91	20	5.956	ug/l #	1
90) Hexachloroethane	13.989	117	41	61.906	ug/l #	12
92) 1,2-Dibromo-3-Chloropr...	14.434	75	28	253.231	ug/l #	1

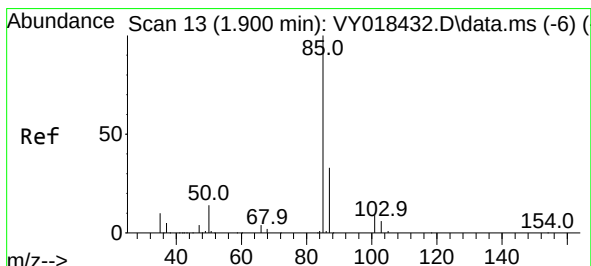
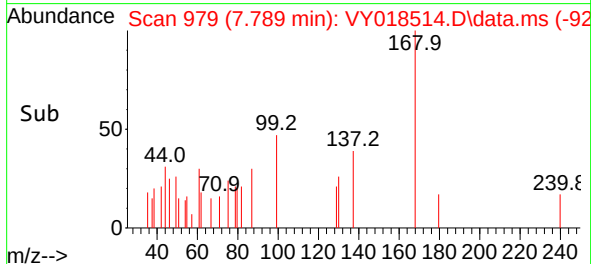
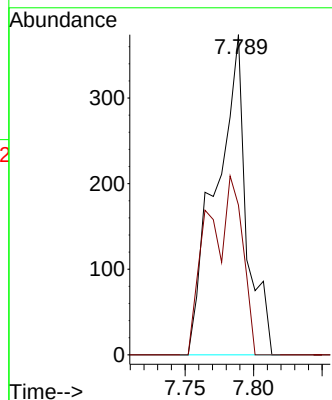
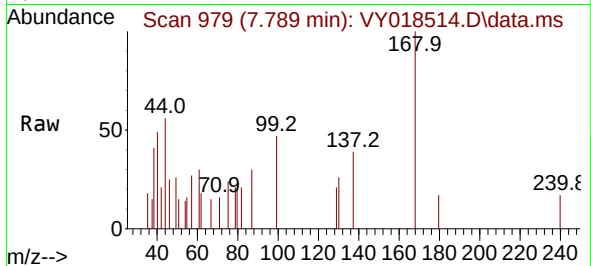
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.789 min Scan# 91
Delta R.T. 0.006 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

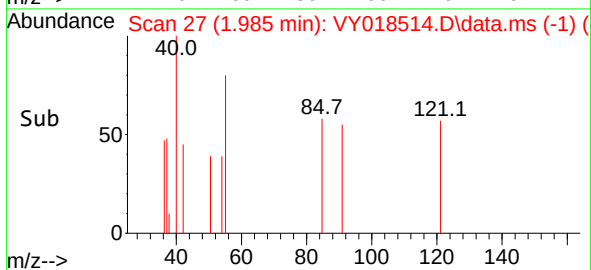
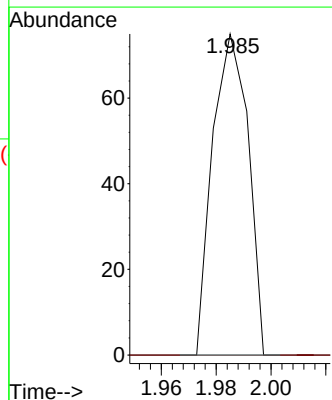
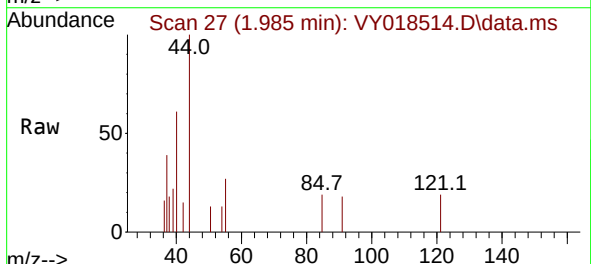
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

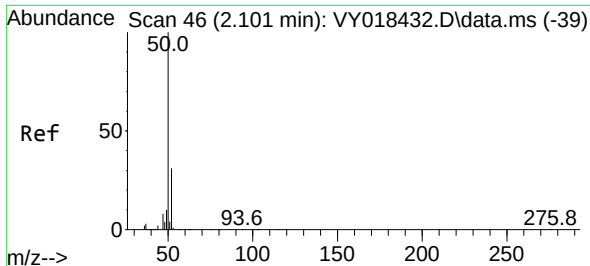
Tgt Ion:168 Resp: 577
Ion Ratio Lower Upper
168 100
99 46.8 39.1 58.7



#2
Dichlorodifluoromethane
Concen: 7.421 ug/l
RT: 1.985 min Scan# 27
Delta R.T. 0.085 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 85 Resp: 68
Ion Ratio Lower Upper
85 100
87 0.0 16.0 48.0#

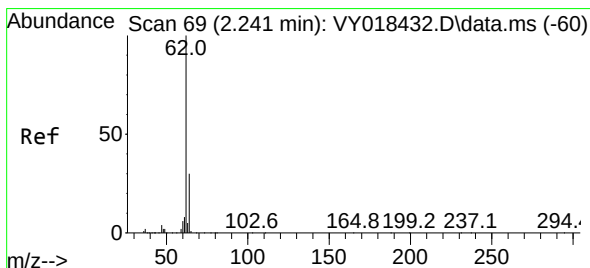
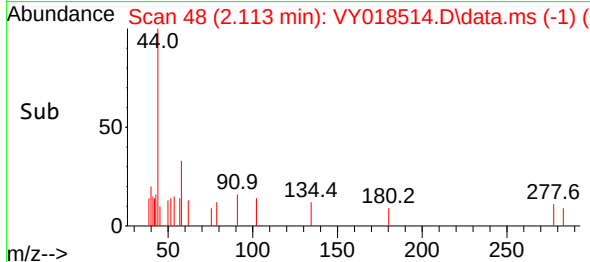
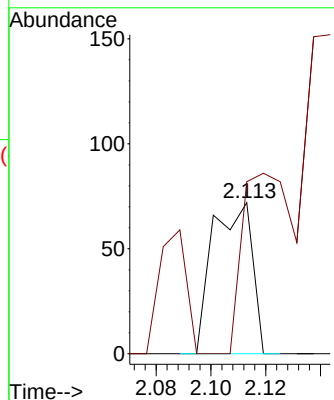
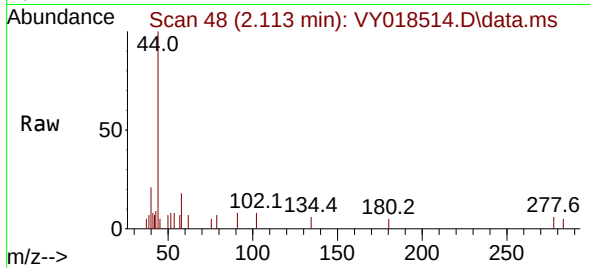




#3
Chloromethane
Concen: 4.213 ug/l
RT: 2.113 min Scan# 41
Delta R.T. 0.012 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

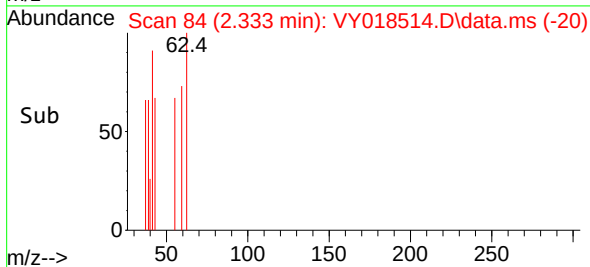
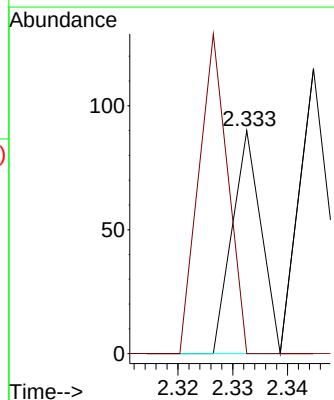
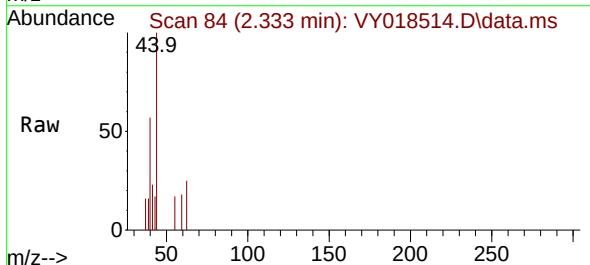
Instrument :
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ClientSampleId :
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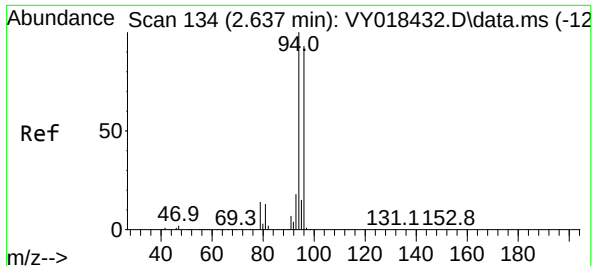
Tgt Ion: 50 Resp: 72
Ion Ratio Lower Upper
50 100
52 31.9 25.6 38.4



#4
Vinyl Chloride
Concen: 1.614 ug/l
RT: 2.333 min Scan# 84
Delta R.T. 0.091 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 62 Resp: 33
Ion Ratio Lower Upper
62 100
64 0.0 26.1 39.1#

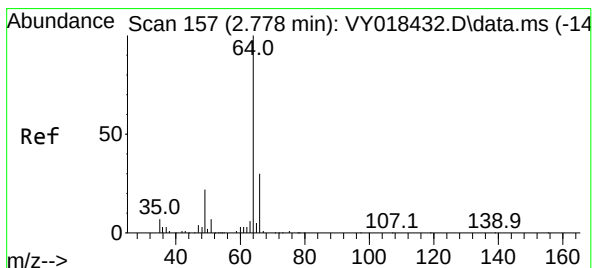
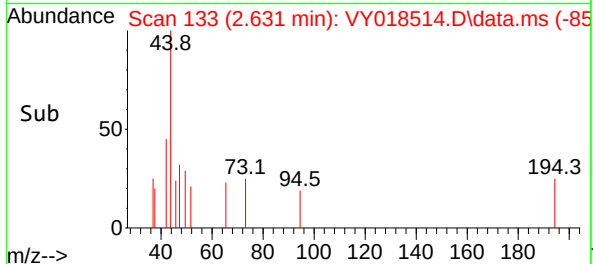
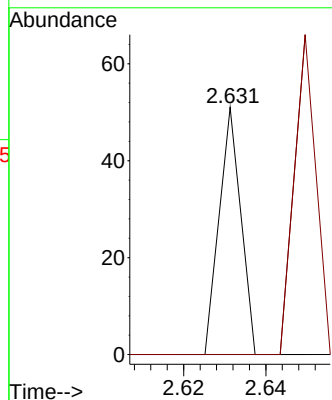
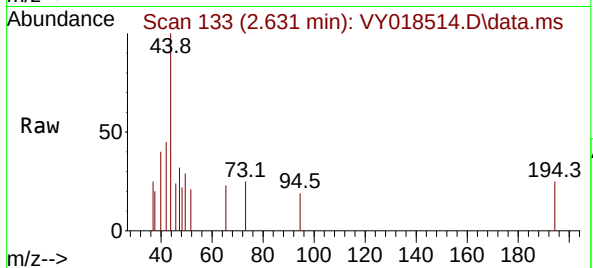




#5
Bromomethane
Concen: 1.393 ug/l
RT: 2.631 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

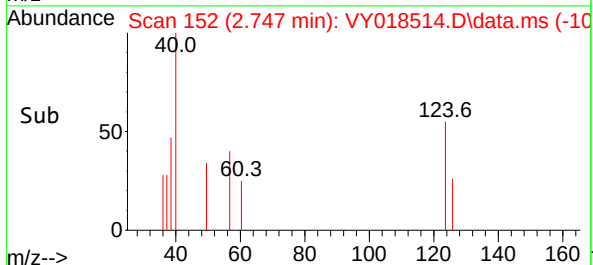
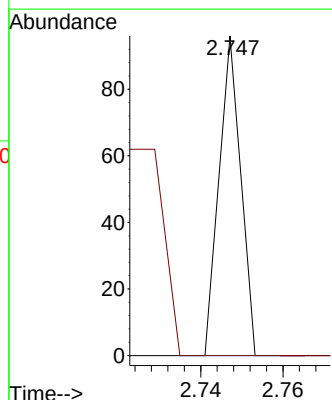
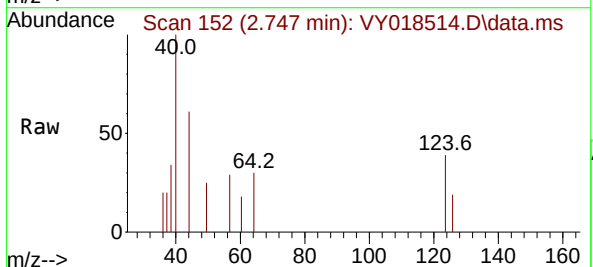
Instrument :
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ClientSampleId :
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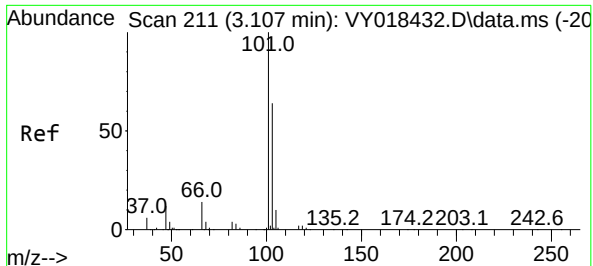
Tgt Ion: 94 Resp: 19
Ion Ratio Lower Upper
94 100
96 0.0 74.1 111.1#



#6
Chloroethane
Concen: 2.712 ug/l
RT: 2.747 min Scan# 152
Delta R.T. -0.031 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 64 Resp: 35
Ion Ratio Lower Upper
64 100
66 0.0 26.1 39.1#

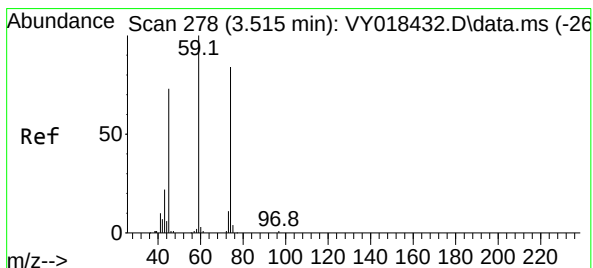
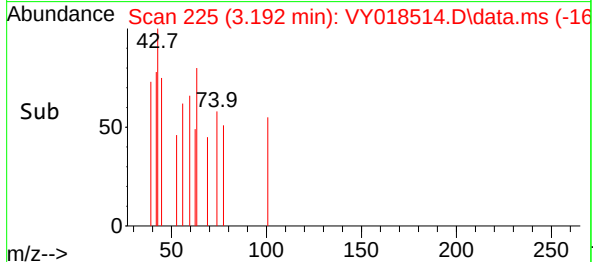
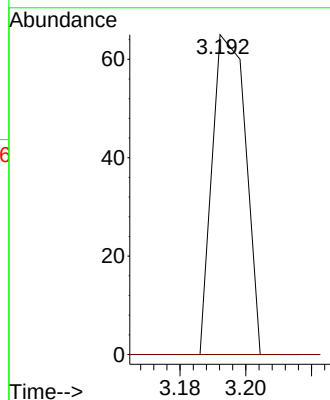
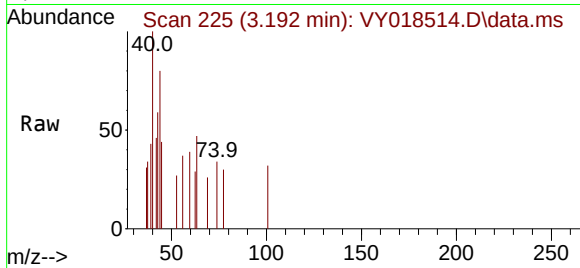




#7
 Trichlorofluoromethane
 Concen: 2.175 ug/l
 RT: 3.192 min Scan# 211
 Delta R.T. 0.085 min
 Lab File: VY018514.D
 Acq: 06 Jun 2024 18:54

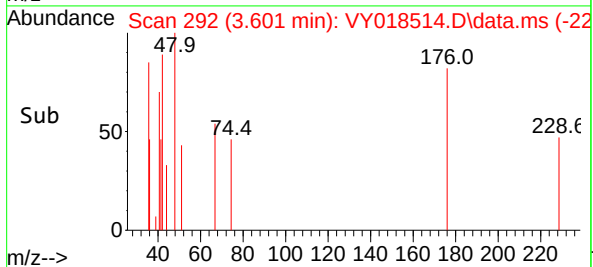
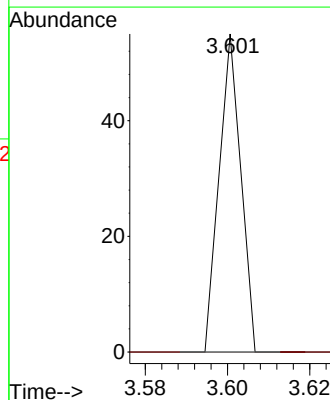
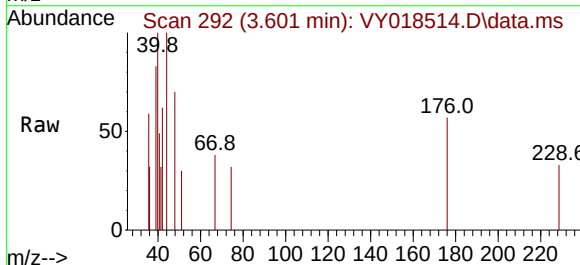
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 ClientSampleId :
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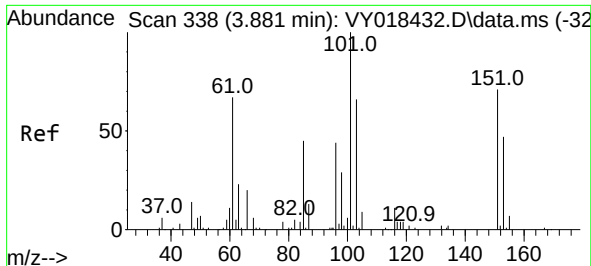
Tgt Ion:101 Resp: 46
 Ion Ratio Lower Upper
 101 100
 103 0.0 49.3 73.9#



#8
 Diethyl Ether
 Concen: 3.143 ug/l
 RT: 3.601 min Scan# 292
 Delta R.T. 0.085 min
 Lab File: VY018514.D
 Acq: 06 Jun 2024 18:54

Tgt Ion: 74 Resp: 20
 Ion Ratio Lower Upper
 74 100
 45 0.0 41.3 124.1#

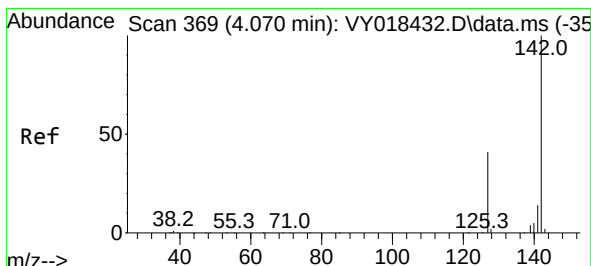
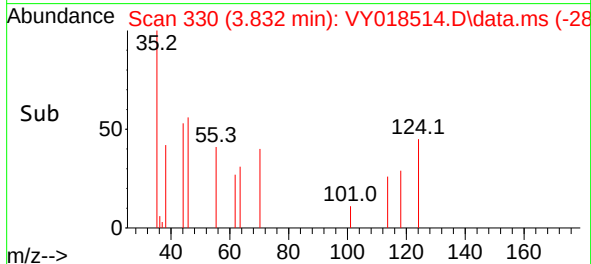
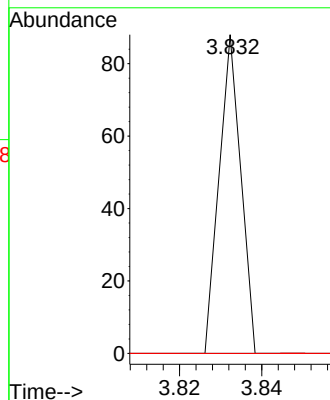
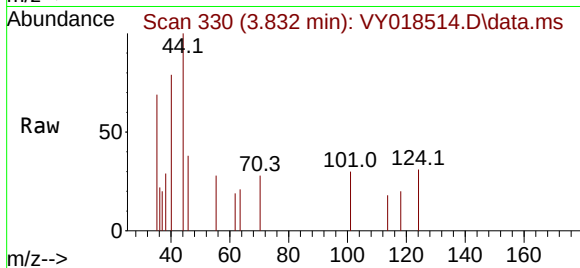




#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.598 ug/l
RT: 3.832 min Scan# 311
Delta R.T. -0.049 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

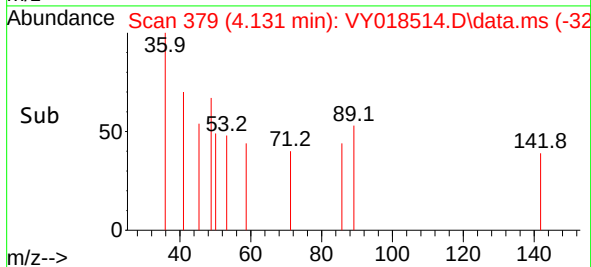
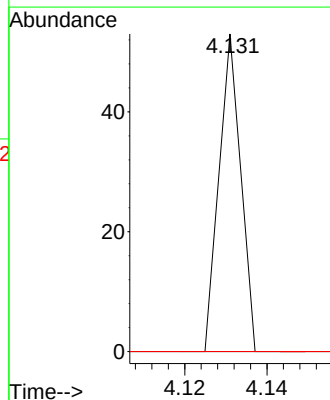
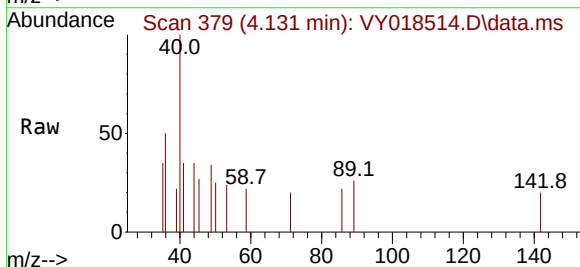
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

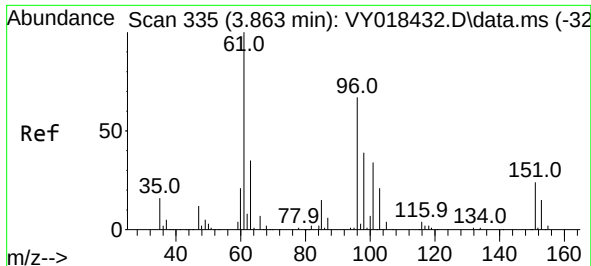
Tgt Ion:101 Resp: 32
Ion Ratio Lower Upper
101 100
85 0.0 34.5 51.7#
151 0.0 61.7 92.5#



#10
Methyl Iodide
Concen: 1.571 ug/l
RT: 4.131 min Scan# 379
Delta R.T. 0.061 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

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#

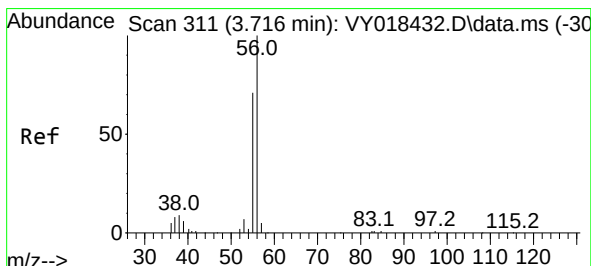
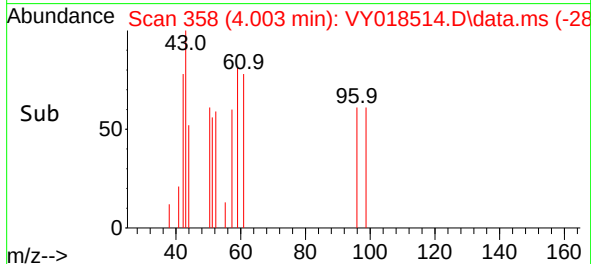
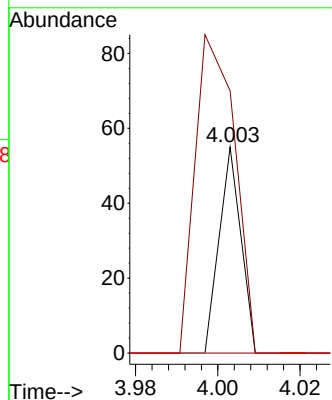
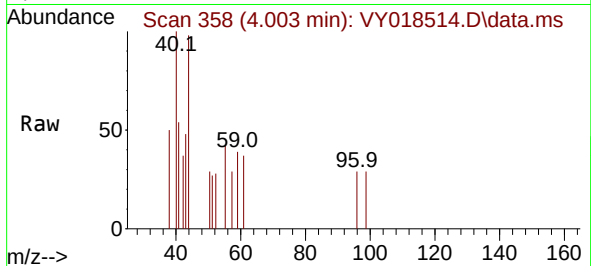




#12
1,1-Dichloroethene
Concen: 1.652 ug/l
RT: 4.003 min Scan# 310
Delta R.T. 0.140 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

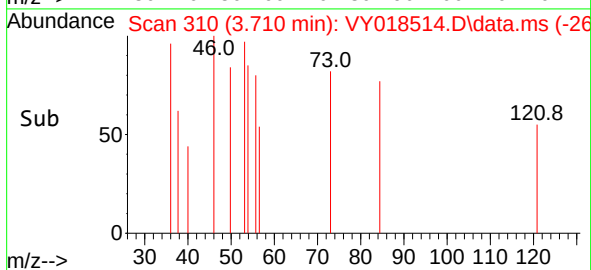
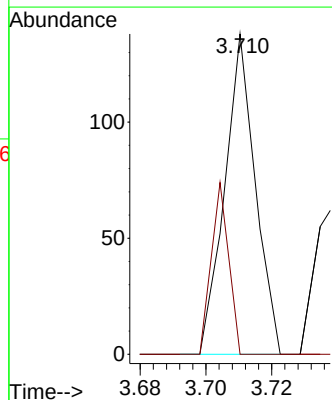
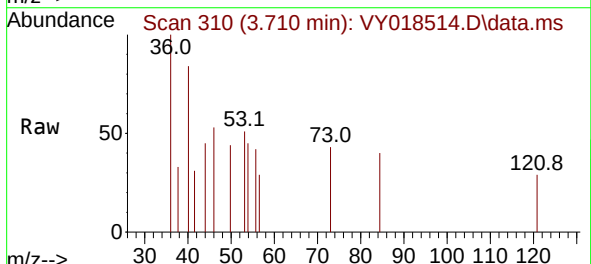
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

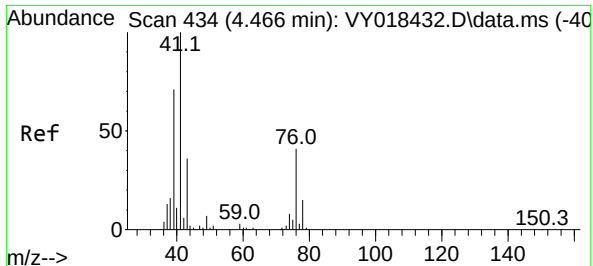
Tgt Ion: 96 Resp: 20
Ion Ratio Lower Upper
96 100
61 127.3 114.6 171.8
98 0.0 50.8 76.2#



#13
Acrolein
Concen: 76.733 ug/l
RT: 3.710 min Scan# 310
Delta R.T. -0.006 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 56 Resp: 89
Ion Ratio Lower Upper
56 100
55 30.3 55.7 83.5#

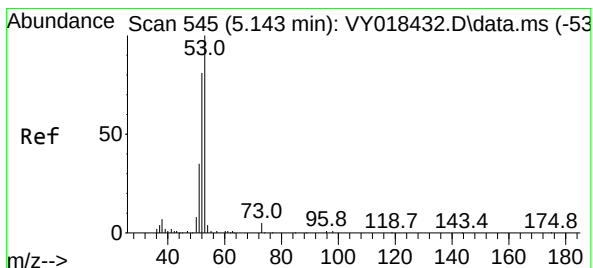
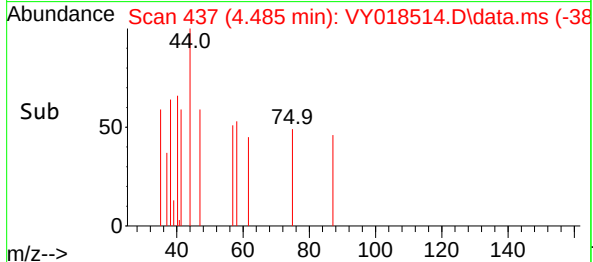
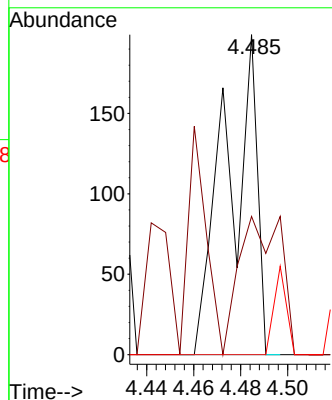
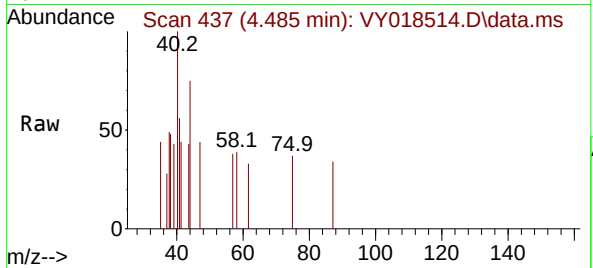




#14
 Allyl chloride
 Concen: 10.041 ug/l
 RT: 4.485 min Scan# 41
 Delta R.T. 0.018 min
 Lab File: VY018514.D
 Acq: 06 Jun 2024 18:54

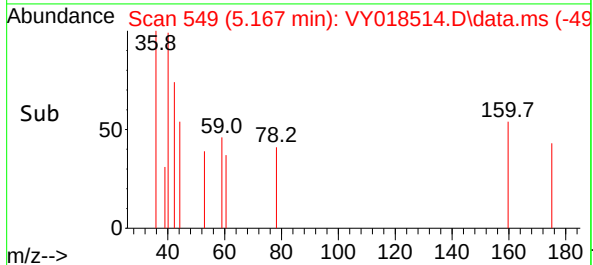
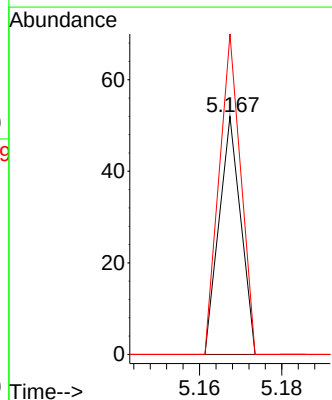
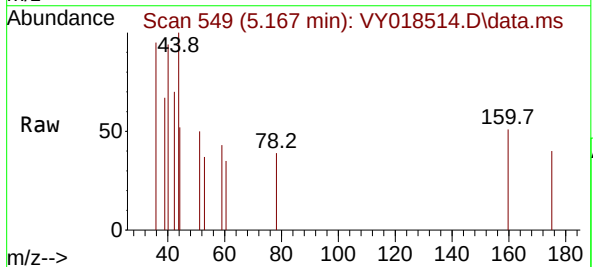
Instrument :
 MSVOA_Y
 ClientSampleId :
 CHA-1

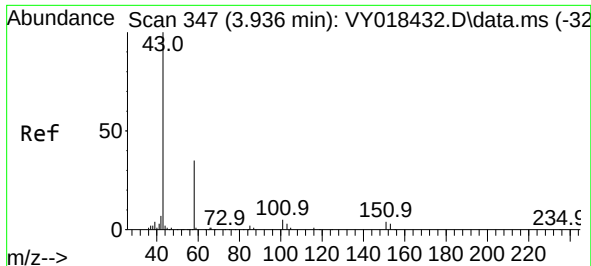
Tgt Ion: 41 Resp: 178
 Ion Ratio Lower Upper
 41 100
 39 59.6 58.3 87.5
 76 11.2 39.0 58.6#



#15
 Acrylonitrile
 Concen: 6.529 ug/l
 RT: 5.167 min Scan# 549
 Delta R.T. 0.024 min
 Lab File: VY018514.D
 Acq: 06 Jun 2024 18:54

Tgt Ion: 53 Resp: 19
 Ion Ratio Lower Upper
 53 100
 52 0.0 64.7 97.1#
 51 136.8 28.4 42.6#

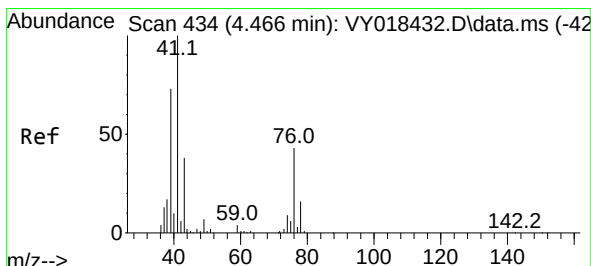
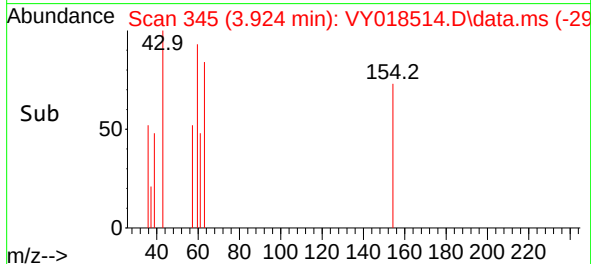
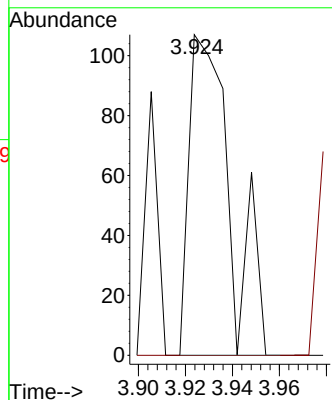
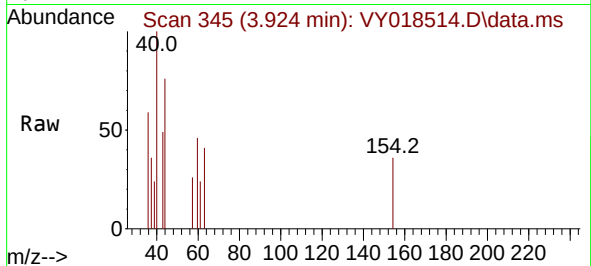




#16
Acetone
Concen: 52.087 ug/l
RT: 3.924 min Scan# 34
Delta R.T. -0.012 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

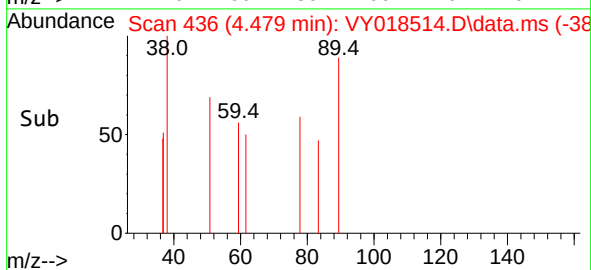
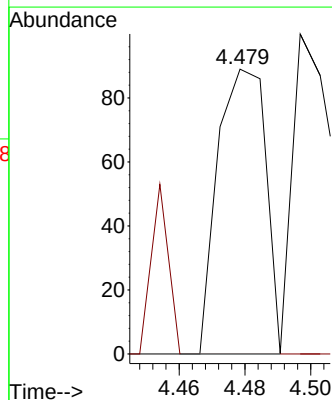
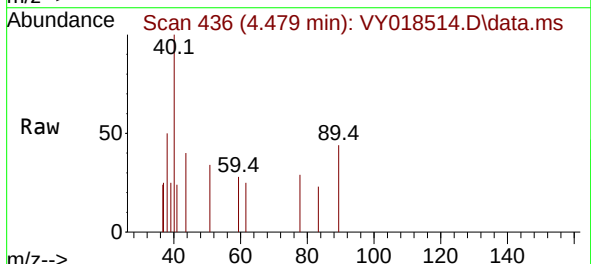
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

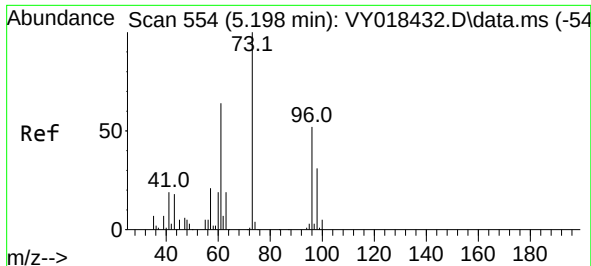
Tgt Ion: 43 Resp: 131
Ion Ratio Lower Upper
43 100
58 0.0 31.7 47.5#



#18
Methyl Acetate
Concen: 14.310 ug/l
RT: 4.479 min Scan# 436
Delta R.T. 0.012 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 43 Resp: 90
Ion Ratio Lower Upper
43 100
74 0.0 23.3 34.9#

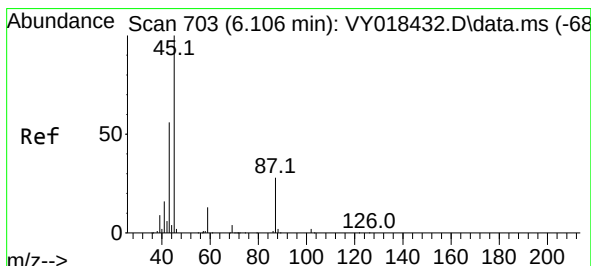
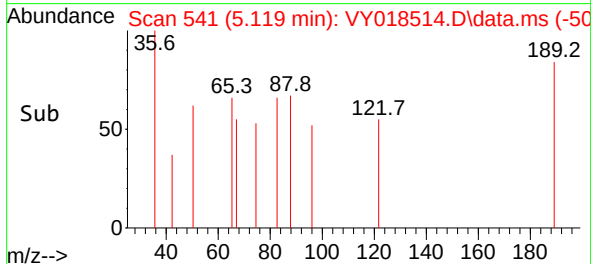
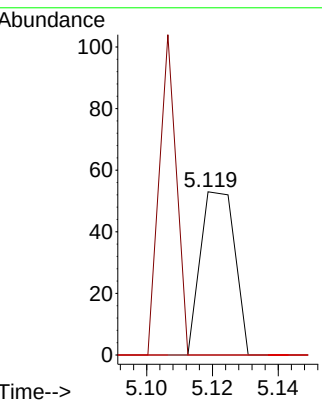
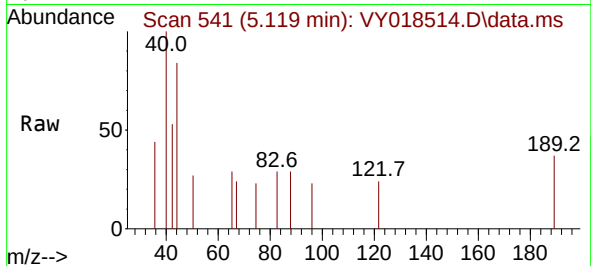




#21
trans-1,2-Dichloroethene
Concen: 2.942 ug/l
RT: 5.119 min Scan# 541
Delta R.T. -0.079 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

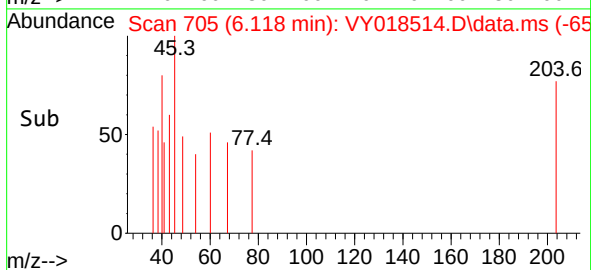
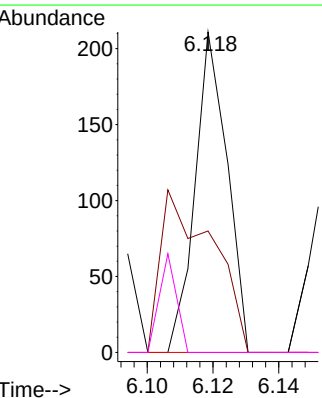
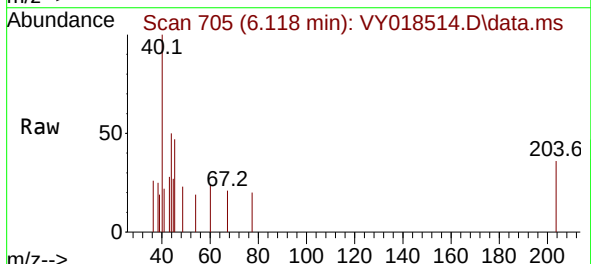
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

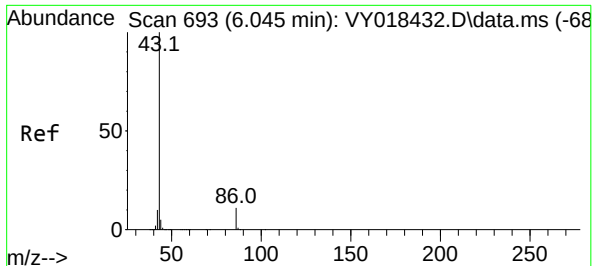
Tgt Ion: 96 Resp: 38
Ion Ratio Lower Upper
96 100
61 0.0 97.5 146.3#
98 0.0 50.5 75.7#



#22
Diisopropyl ether
Concen: 3.961 ug/l
RT: 6.118 min Scan# 705
Delta R.T. 0.012 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 45 Resp: 143
Ion Ratio Lower Upper
45 100
43 37.9 42.2 63.2#
87 0.0 25.0 37.6#
59 0.0 10.5 15.7#

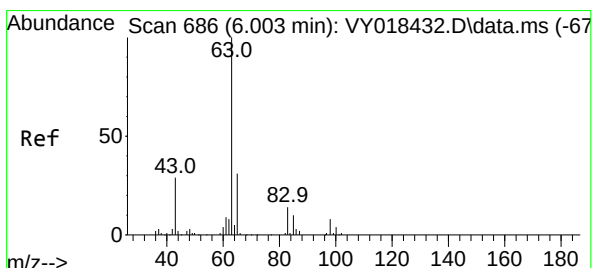
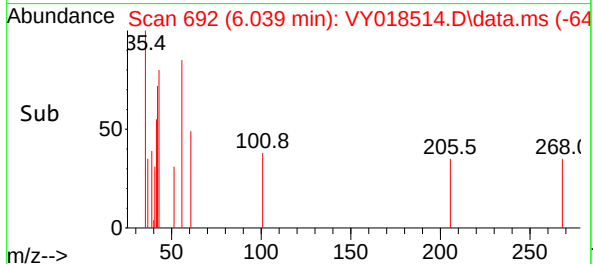
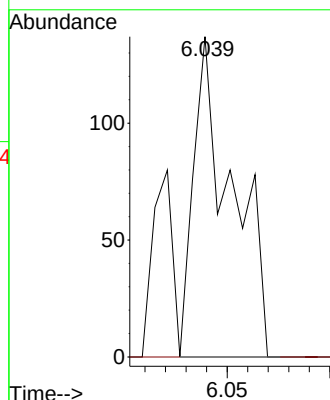
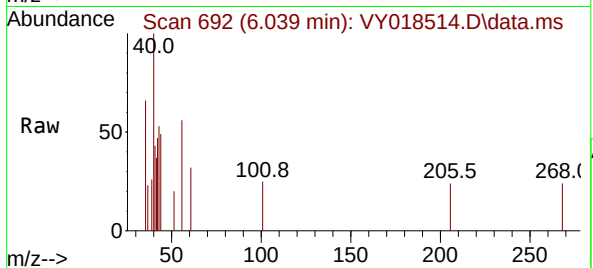




#23
Vinyl Acetate
Concen: 7.576 ug/l
RT: 6.039 min Scan# 693
Delta R.T. -0.006 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

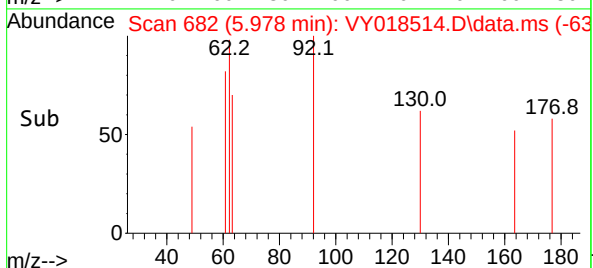
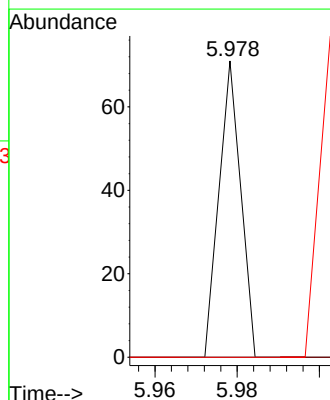
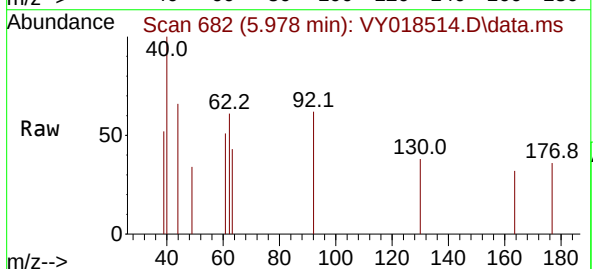
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

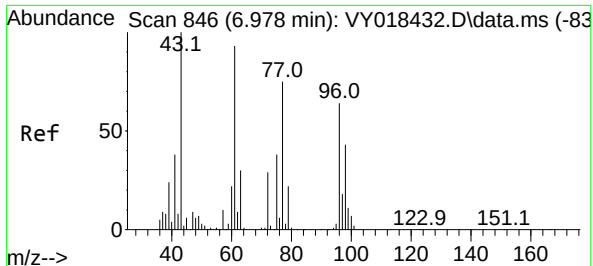
Tgt Ion: 43 Resp: 178
Ion Ratio Lower Upper
43 100
86 0.0 10.6 16.0#



#24
1,1-Dichloroethane
Concen: 1.155 ug/l
RT: 5.978 min Scan# 682
Delta R.T. -0.024 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 63 Resp: 26
Ion Ratio Lower Upper
63 100
98 0.0 4.0 12.2#
100 0.0 2.6 8.0#





#25

2-Butanone

Concen: 30.886 ug/l

RT: 6.984 min Scan# 84

Delta R.T. 0.006 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

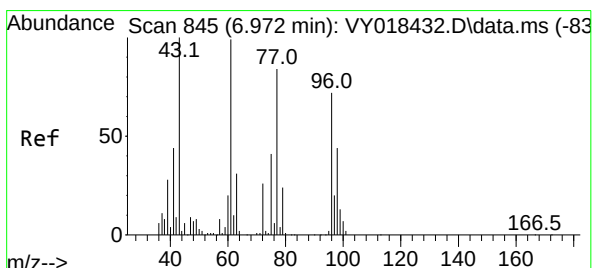
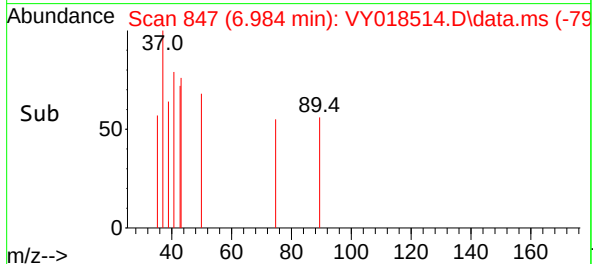
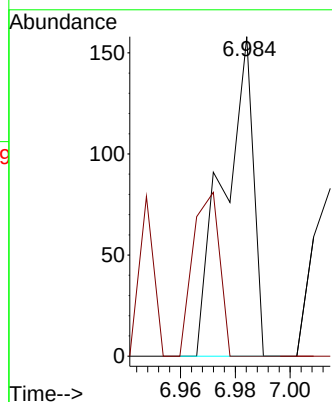
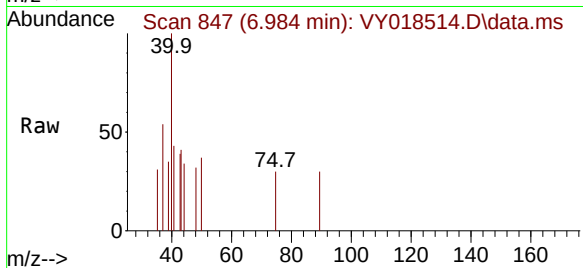
CHA-1

Tgt Ion: 43 Resp: 119

Ion Ratio Lower Upper

43 100

72 0.0 27.3 40.9#



#26

2,2-Dichloropropane

Concen: 5.810 ug/l

RT: 6.826 min Scan# 821

Delta R.T. -0.146 min

Lab File: VY018514.D

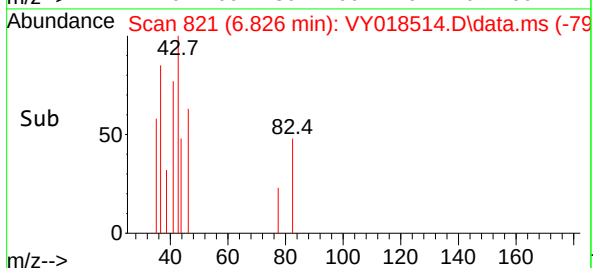
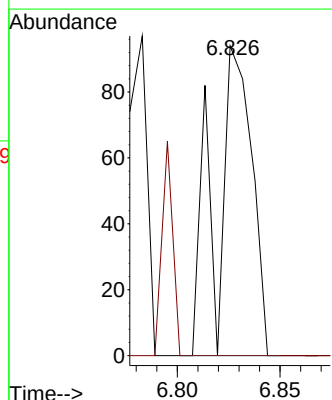
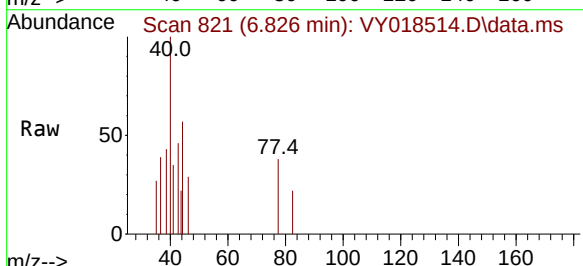
Acq: 06 Jun 2024 18:54

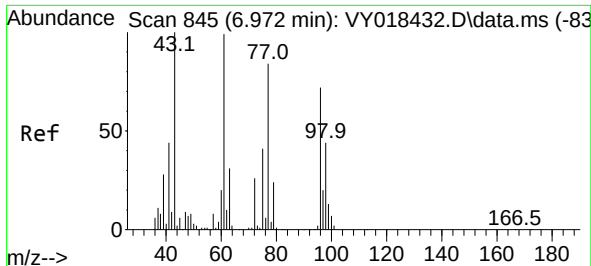
Tgt Ion: 77 Resp: 115

Ion Ratio Lower Upper

77 100

97 0.0 12.0 36.1#





#27

cis-1,2-Dichloroethene

Concen: 2.928 ug/l

RT: 7.100 min Scan# 80

Delta R.T. 0.128 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

CHA-1

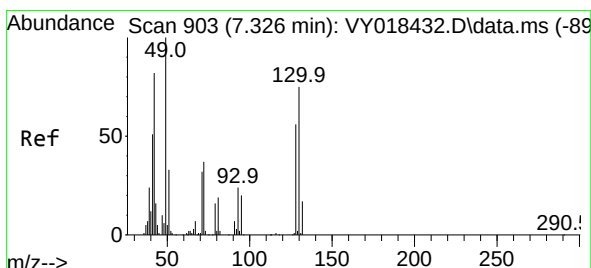
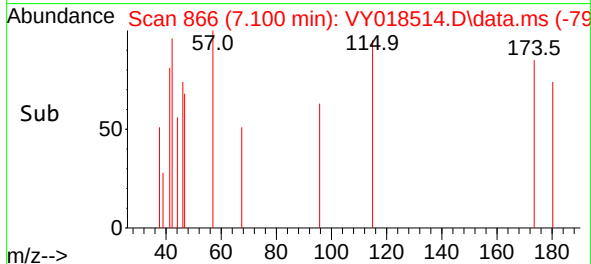
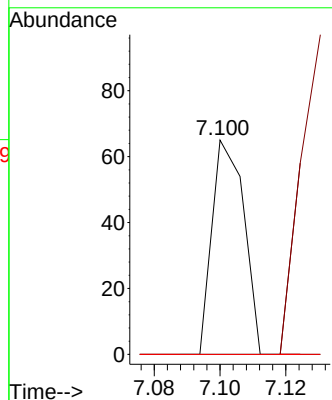
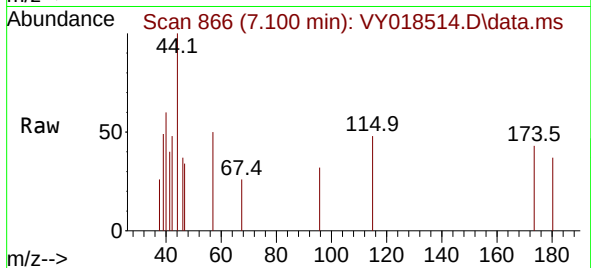
Tgt Ion: 96 Resp: 44

Ion Ratio Lower Upper

96 100

61 0.0 0.0 256.2

98 0.0 0.0 130.0



#28

Bromochloromethane

Concen: 2.606 ug/l

RT: 7.283 min Scan# 896

Delta R.T. -0.043 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

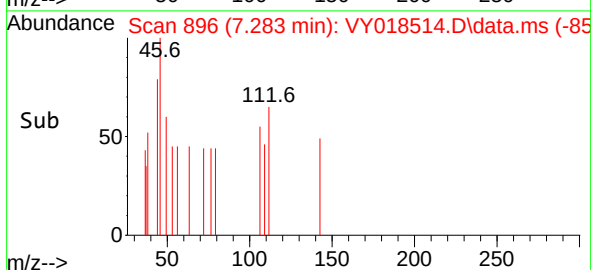
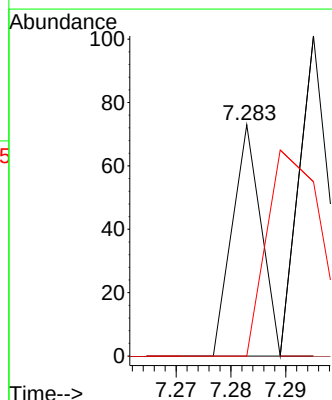
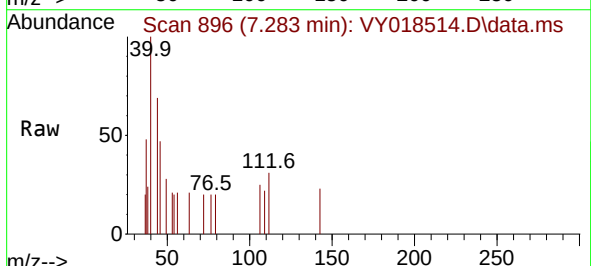
Tgt Ion: 49 Resp: 27

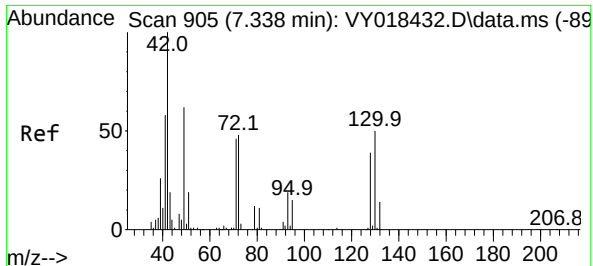
Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.6

130 163.0 72.7 109.1#





#29

Tetrahydrofuran

Concen: 9.192 ug/l

RT: 7.380 min Scan# 912

Delta R.T. 0.043 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

CHA-1

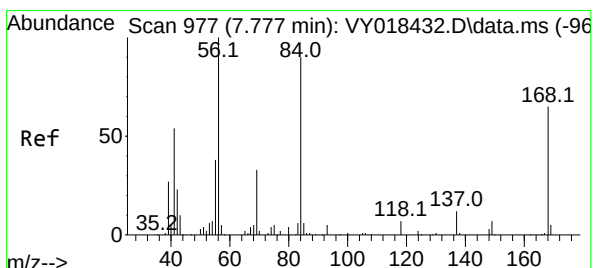
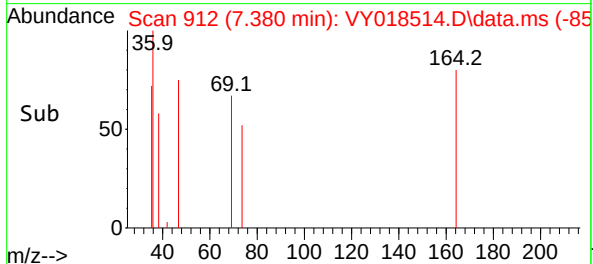
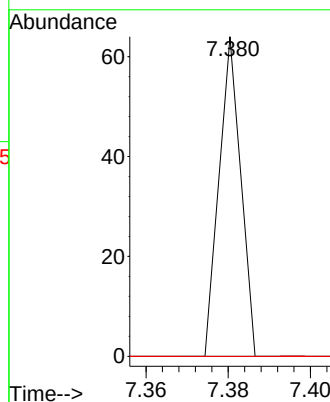
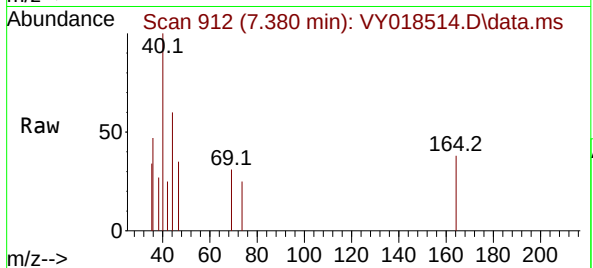
Tgt Ion: 42 Resp: 23

Ion Ratio Lower Upper

42 100

72 0.0 43.0 64.4#

71 0.0 40.8 61.2#



#31

Cyclohexane

Concen: 3.455 ug/l

RT: 7.765 min Scan# 975

Delta R.T. -0.012 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

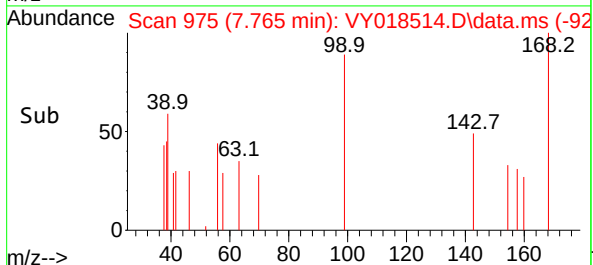
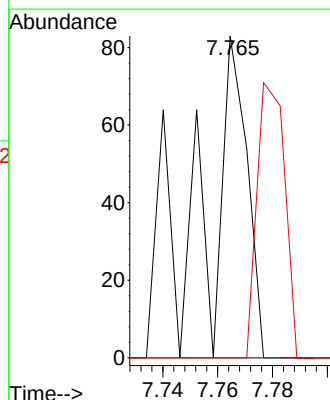
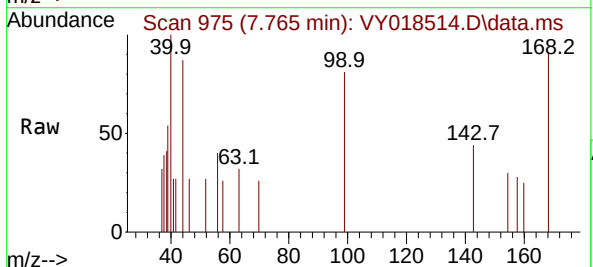
Tgt Ion: 56 Resp: 73

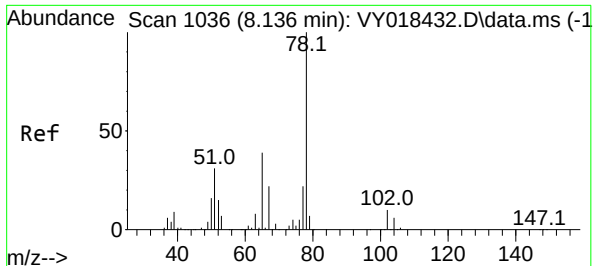
Ion Ratio Lower Upper

56 100

69 0.0 28.7 43.1#

84 0.0 77.7 116.5#





#33

1,2-Dichloroethane-d4

Concen: 61.246 ug/l

RT: 8.130 min Scan# 110

Delta R.T. -0.006 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

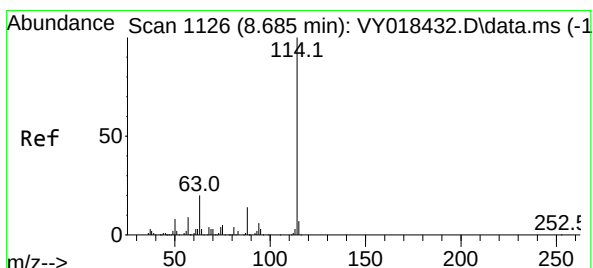
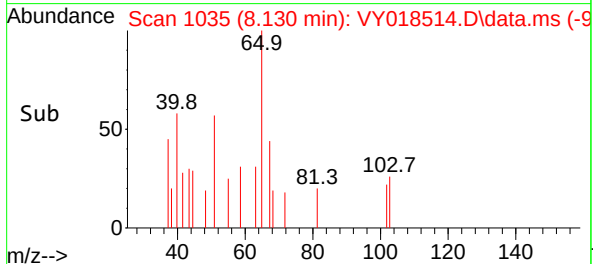
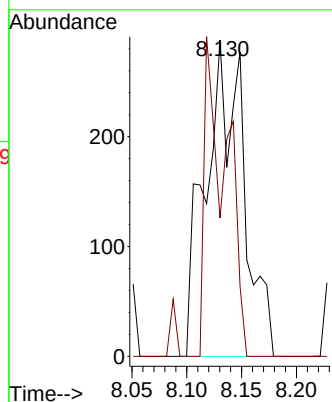
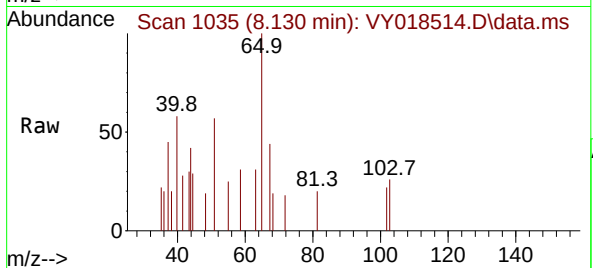
CHA-1

Tgt Ion: 65 Resp: 694

Ion Ratio Lower Upper

65 100

67 33.1 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.691 min Scan# 1127

Delta R.T. 0.006 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

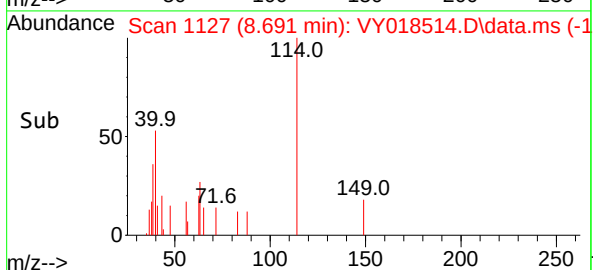
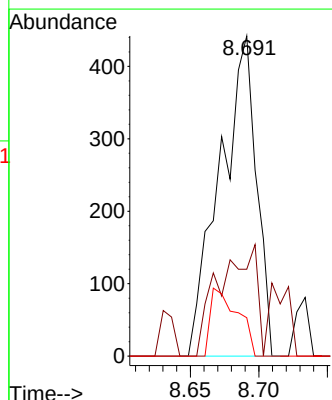
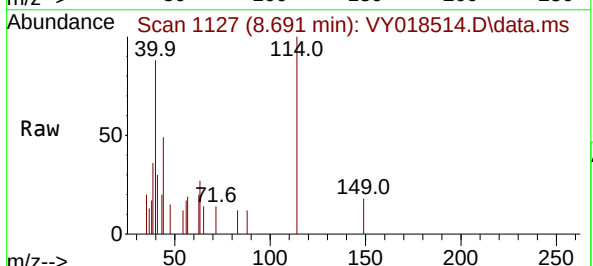
Tgt Ion: 114 Resp: 817

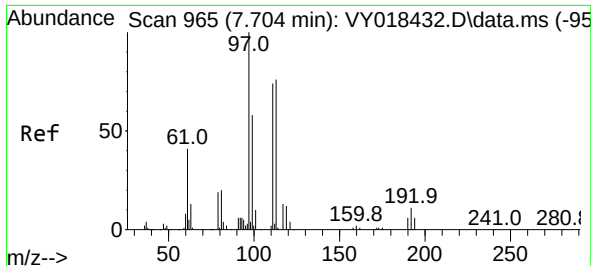
Ion Ratio Lower Upper

114 100

63 27.1 0.0 35.0

88 12.0 0.0 27.2

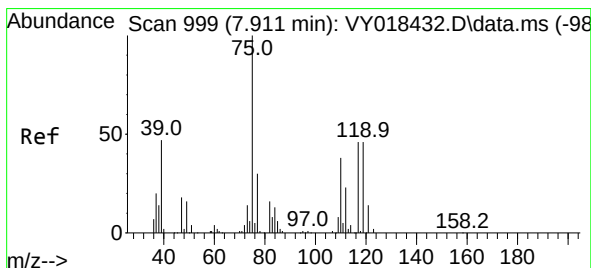
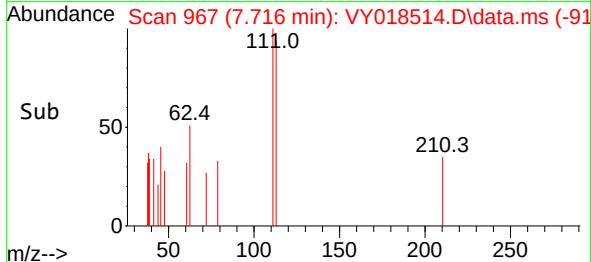
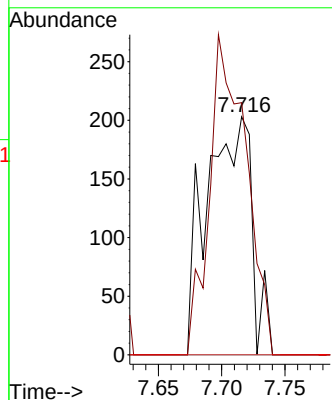
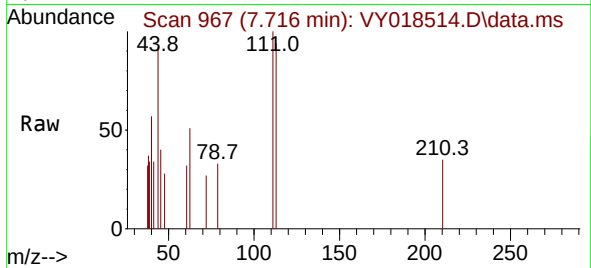




#35
Dibromofluoromethane
Concen: 48.938 ug/l
RT: 7.716 min Scan# 967
Delta R.T. 0.012 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

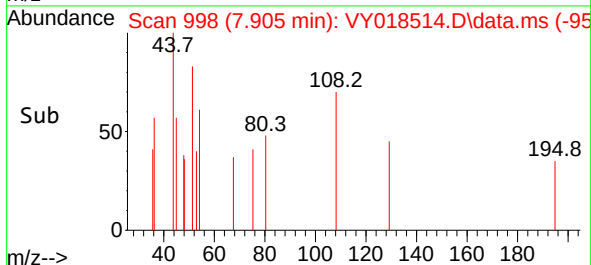
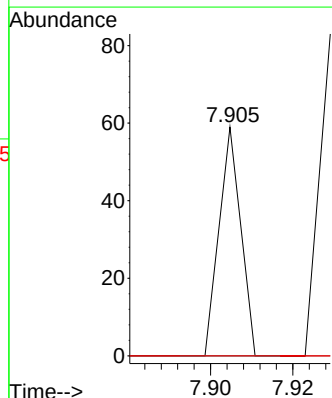
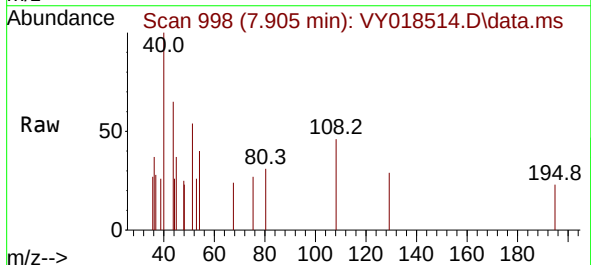
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

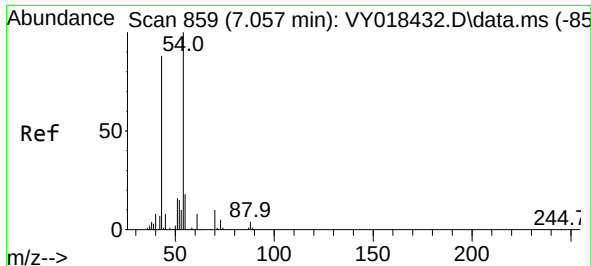
Tgt Ion:113 Resp: 507
Ion Ratio Lower Upper
113 100
111 108.5 82.2 123.4
192 0.0 15.9 23.9#



#36
1,1-Dichloropropene
Concen: 1.393 ug/l
RT: 7.905 min Scan# 998
Delta R.T. -0.006 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 75 Resp: 22
Ion Ratio Lower Upper
75 100
110 0.0 19.0 57.0#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 3.295 ug/l

RT: 7.076 min Scan# 80

Delta R.T. 0.018 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

CHA-1

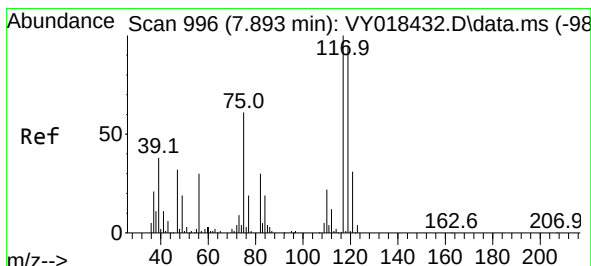
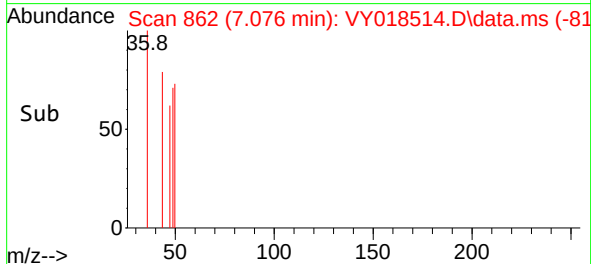
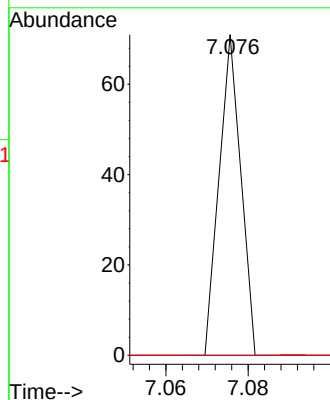
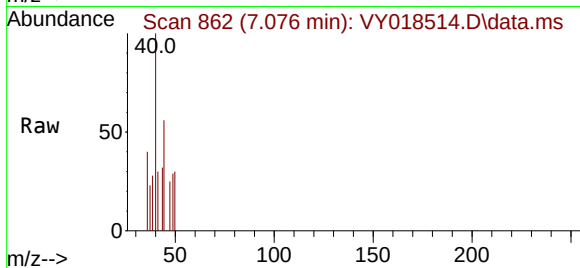
Tgt Ion: 43 Resp: 26

Ion Ratio Lower Upper

43 100

61 0.0 12.6 19.0#

70 0.0 7.8 11.8#



#38

Carbon Tetrachloride

Concen: 1.200 ug/l

RT: 7.777 min Scan# 977

Delta R.T. -0.116 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

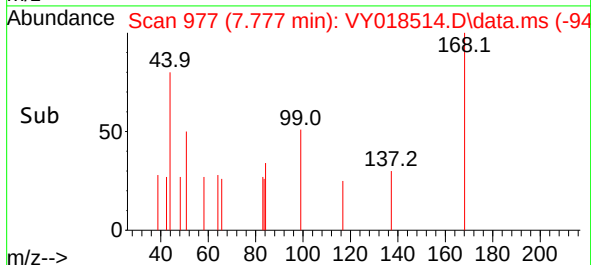
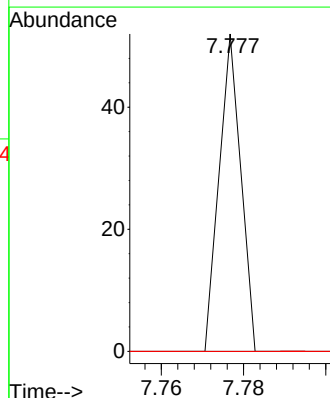
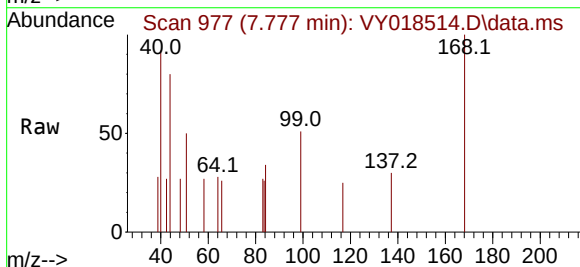
Tgt Ion: 117 Resp: 19

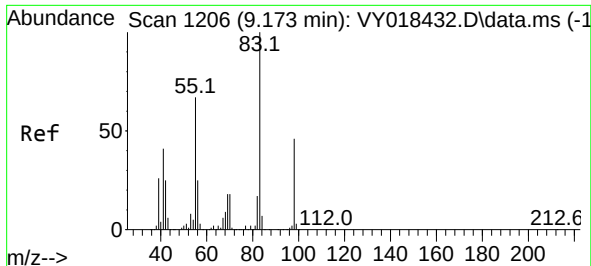
Ion Ratio Lower Upper

117 100

119 0.0 75.8 113.6#

121 0.0 24.0 36.0#





#39

Methylcyclohexane

Concen: 2.060 ug/l

RT: 9.173 min Scan# 1

Delta R.T. -0.000 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

CHA-1

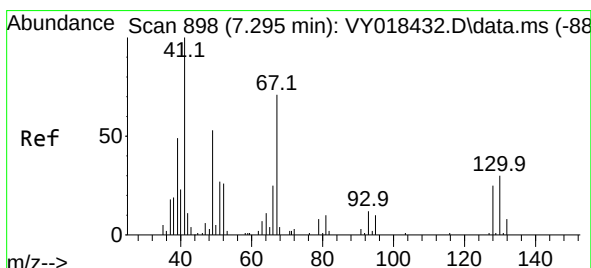
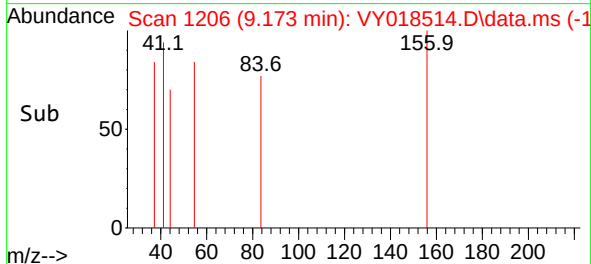
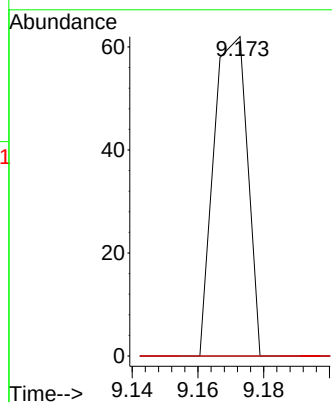
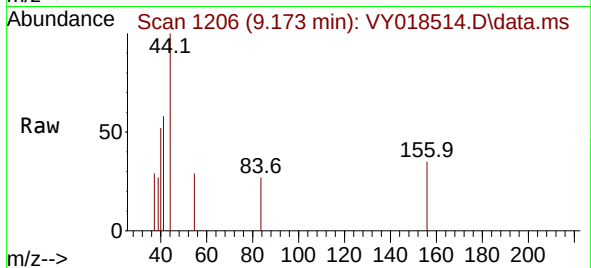
Tgt Ion: 83 Resp: 44

Ion Ratio Lower Upper

83 100

55 0.0 51.5 77.3#

98 0.0 40.5 60.7#



#41

Methacrylonitrile

Concen: 17.976 ug/l

RT: 7.289 min Scan# 897

Delta R.T. -0.006 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Tgt Ion: 41 Resp: 69

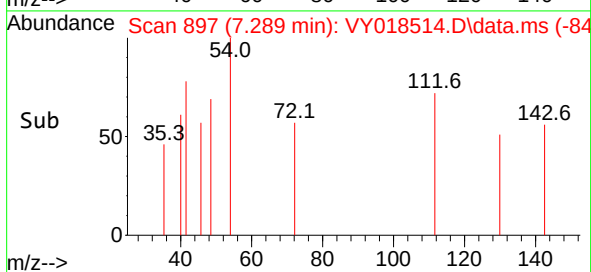
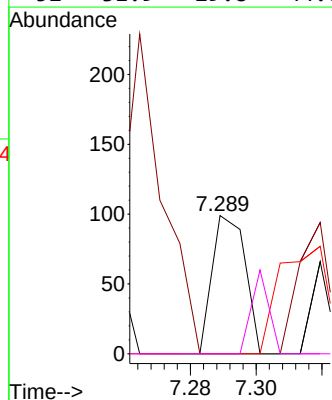
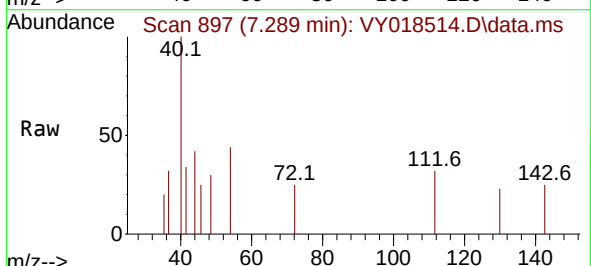
Ion Ratio Lower Upper

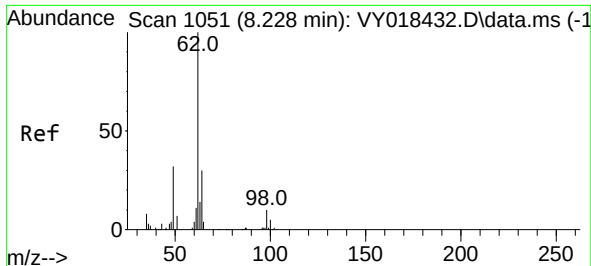
41 100

39 0.0 48.0 72.0#

67 0.0 75.1 112.7#

52 31.9 29.8 44.6





#42

1,2-Dichloroethane

Concen: 2.086 ug/l

RT: 8.210 min Scan# 1048

Delta R.T. -0.018 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

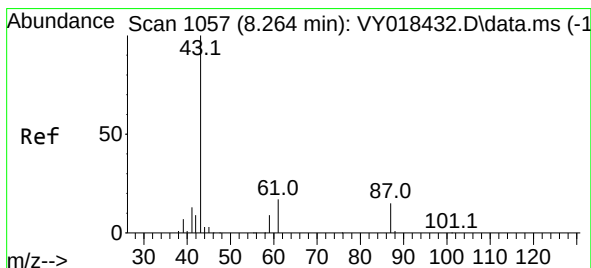
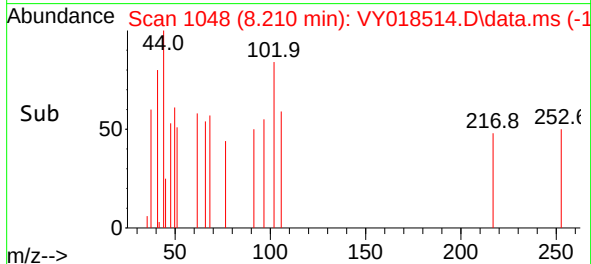
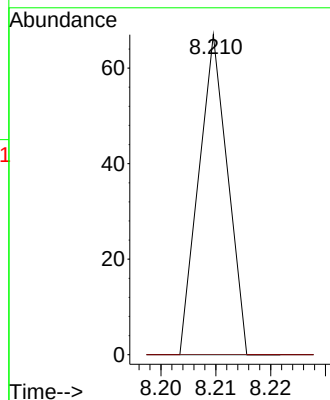
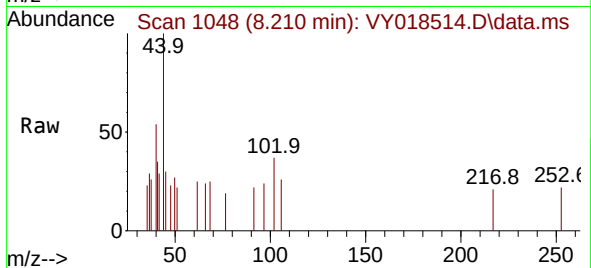
CHA-1

Tgt Ion: 62 Resp: 24

Ion Ratio Lower Upper

62 100

98 0.0 0.0 22.0



#43

Isopropyl Acetate

Concen: 3.388 ug/l

RT: 8.228 min Scan# 1051

Delta R.T. -0.037 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

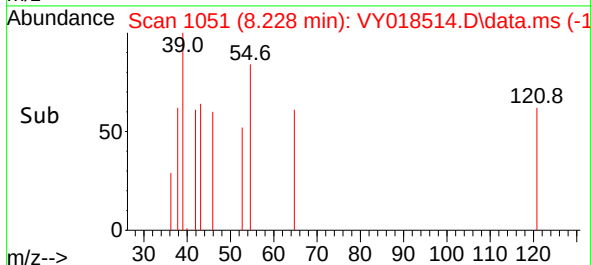
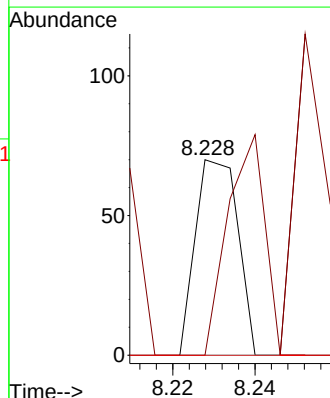
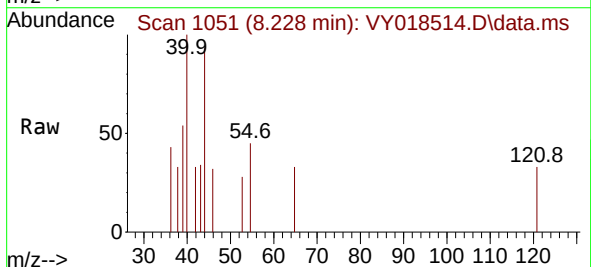
Tgt Ion: 43 Resp: 50

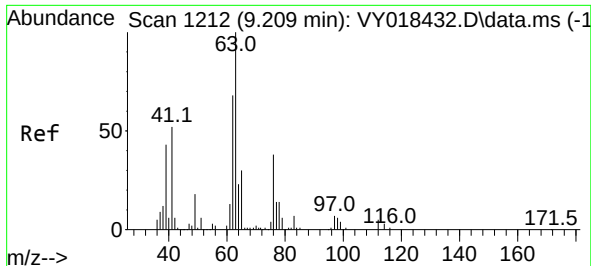
Ion Ratio Lower Upper

43 100

61 98.0 27.9 41.9#

87 0.0 13.1 19.7#





#45

1,2-Dichloropropane

Concen: 1.848 ug/l

RT: 9.209 min Scan# 11

Delta R.T. -0.000 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

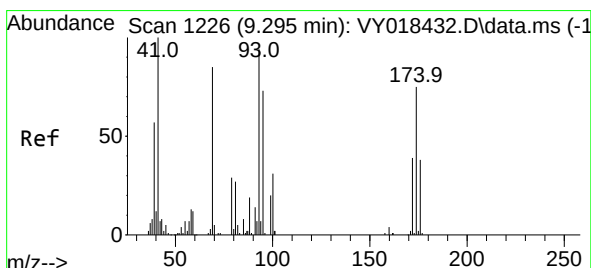
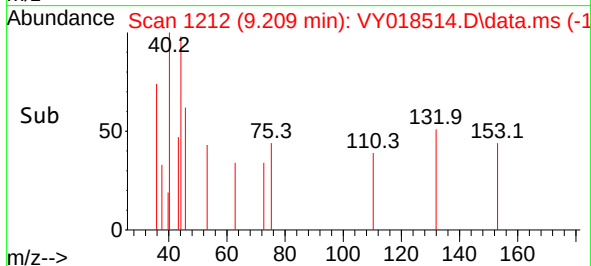
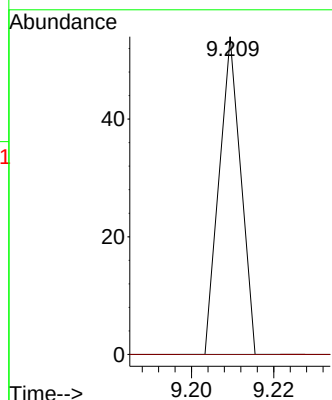
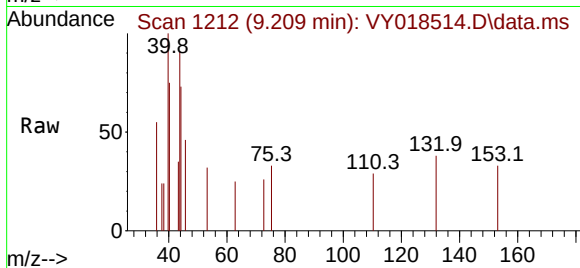
CHA-1

Tgt Ion: 63 Resp: 20

Ion Ratio Lower Upper

63 100

65 0.0 25.4 38.2#



#46

Dibromomethane

Concen: 4.673 ug/l

RT: 9.374 min Scan# 1239

Delta R.T. 0.079 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

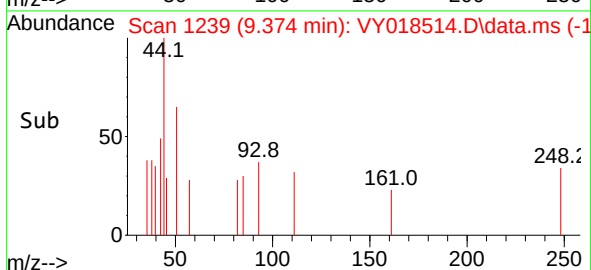
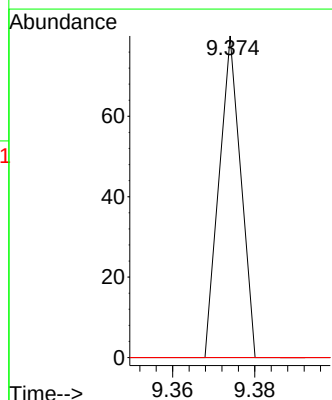
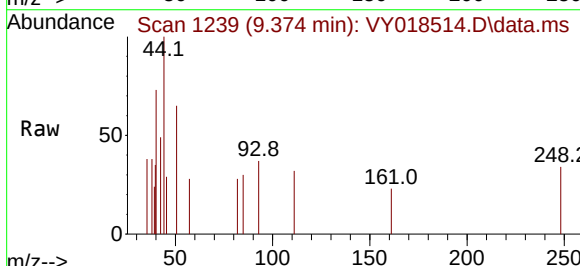
Tgt Ion: 93 Resp: 29

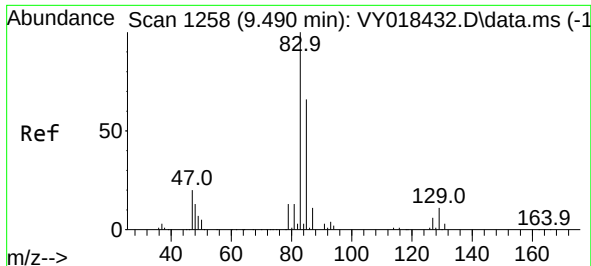
Ion Ratio Lower Upper

93 100

95 0.0 66.2 99.4#

174 0.0 80.9 121.3#

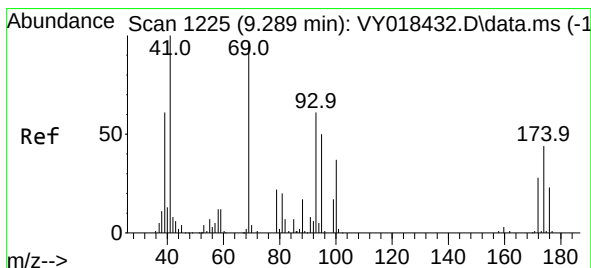
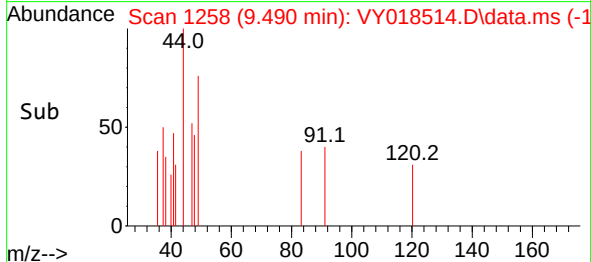
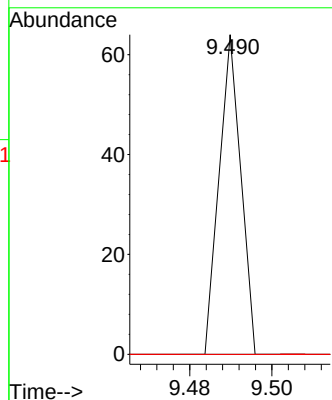
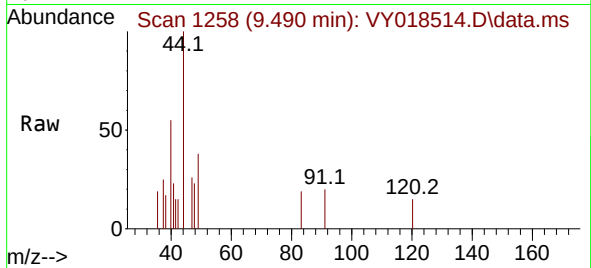




#47
Bromodichloromethane
Concen: 1.544 ug/l
RT: 9.490 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

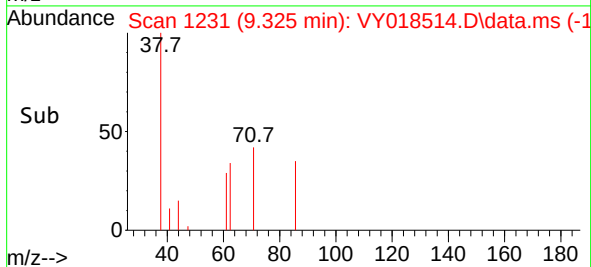
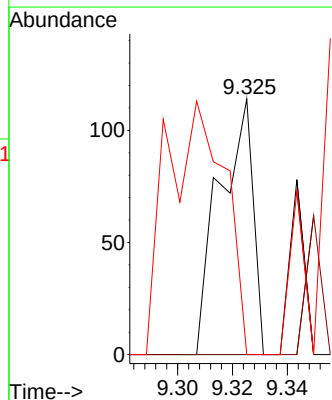
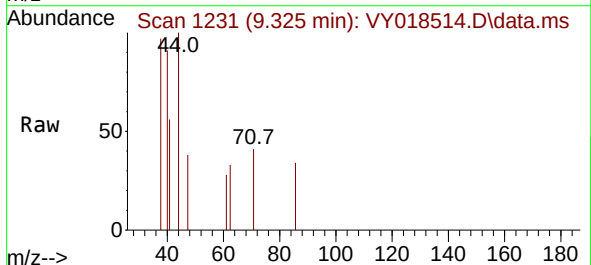
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

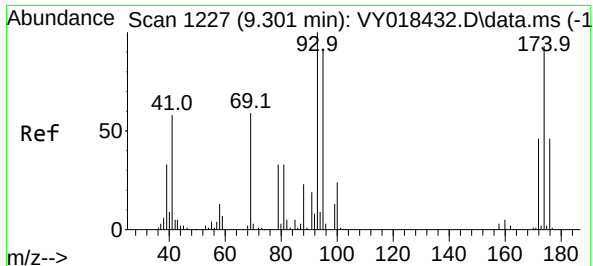
Tgt Ion: 83 Resp: 23
Ion Ratio Lower Upper
83 100
85 0.0 50.1 75.1#
127 0.0 7.4 11.0#



#48
Methyl methacrylate
Concen: 14.288 ug/l
RT: 9.325 min Scan# 1231
Delta R.T. 0.037 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 41 Resp: 97
Ion Ratio Lower Upper
41 100
69 0.0 84.1 126.1#
39 171.1 43.6 65.4#





#49

1,4-Dioxane

Concen: 257.676 ug/l

RT: 9.289 min Scan# 1225

Delta R.T. -0.012 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

CHA-1

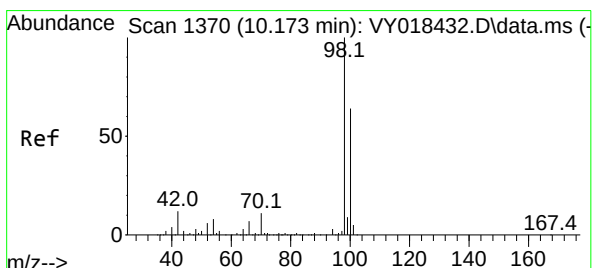
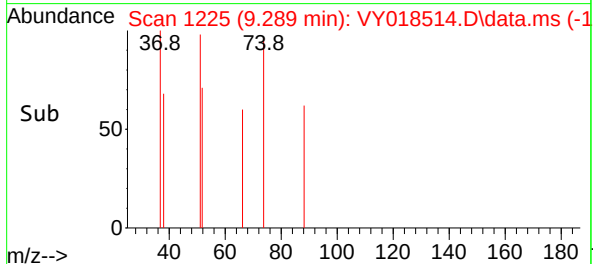
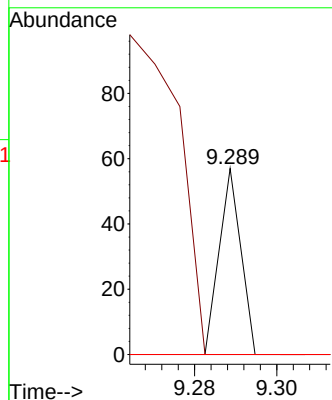
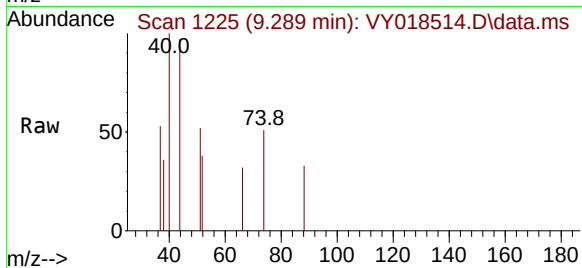
Tgt Ion: 88 Resp: 21

Ion Ratio Lower Upper

88 100

43 0.0 0.0 0.0

58 0.0 49.3 73.9#



#50

Toluene-d8

Concen: 26.519 ug/l

RT: 10.173 min Scan# 1370

Delta R.T. -0.000 min

Lab File: VY018514.D

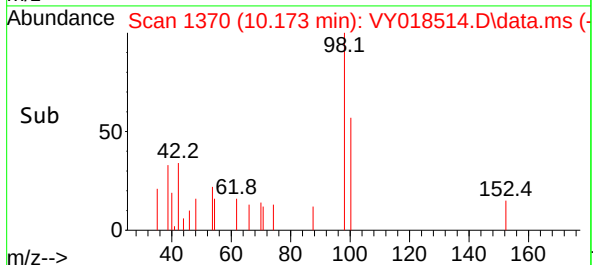
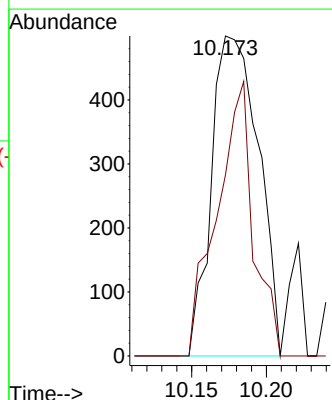
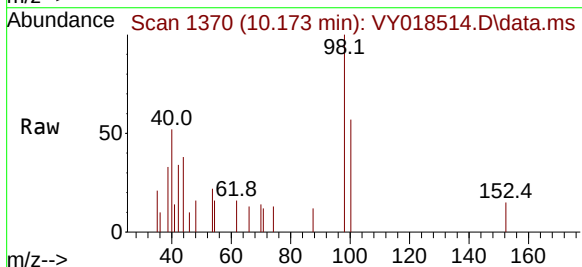
Acq: 06 Jun 2024 18:54

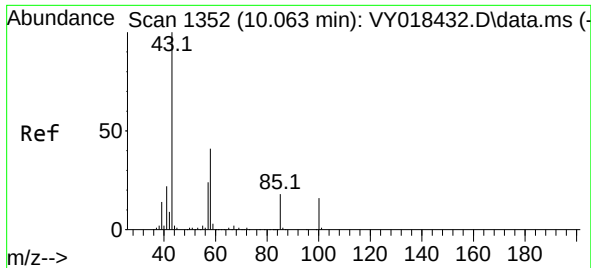
Tgt Ion: 98 Resp: 1093

Ion Ratio Lower Upper

98 100

100 66.4 52.0 78.0

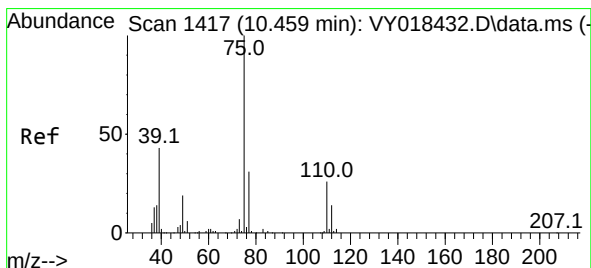
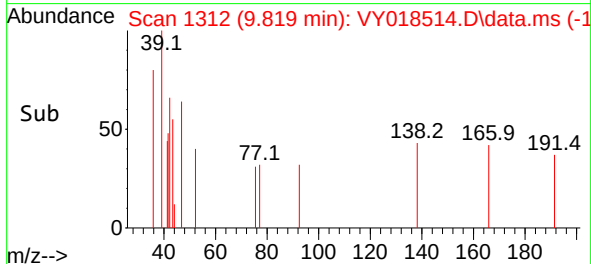
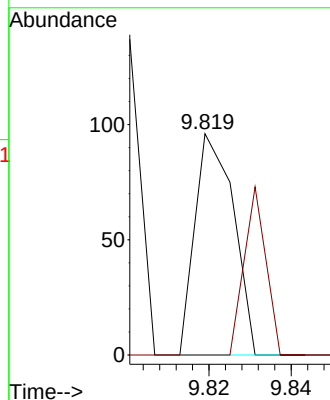
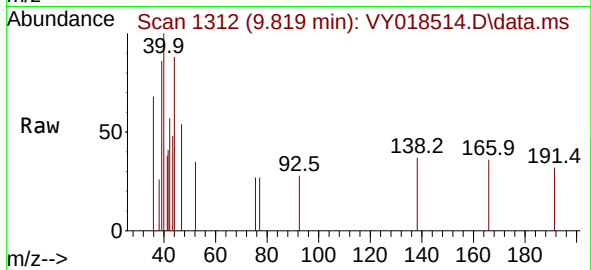




#51
4-Methyl-2-Pentanone
Concen: 8.222 ug/l
RT: 9.819 min Scan# 11
Delta R.T. -0.244 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

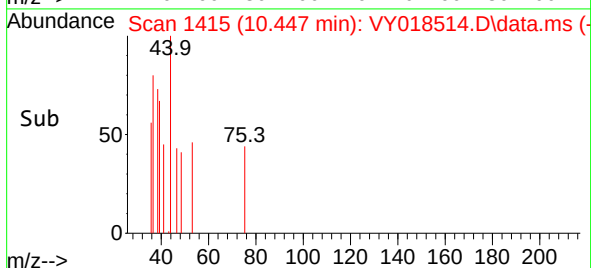
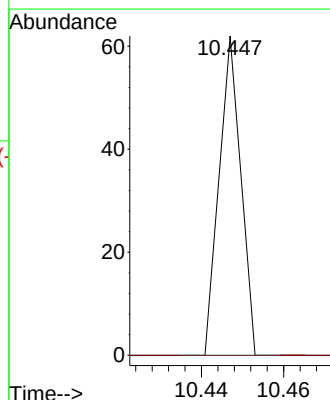
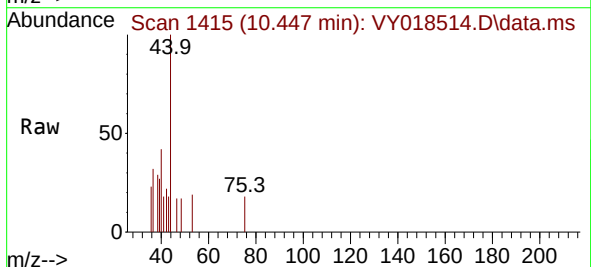
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

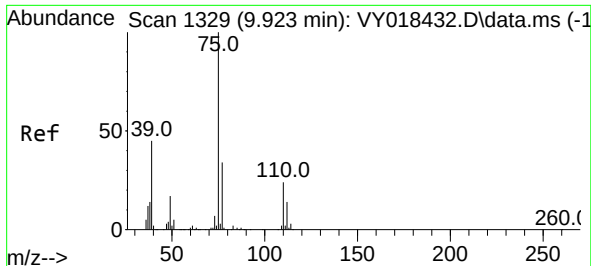
Tgt Ion: 43 Resp: 63
Ion Ratio Lower Upper
43 100
58 42.9 35.7 53.5



#53
t-1,3-Dichloropropene
Concen: 1.681 ug/l
RT: 10.447 min Scan# 1415
Delta R.T. -0.012 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 75 Resp: 23
Ion Ratio Lower Upper
75 100
77 0.0 24.1 36.1#

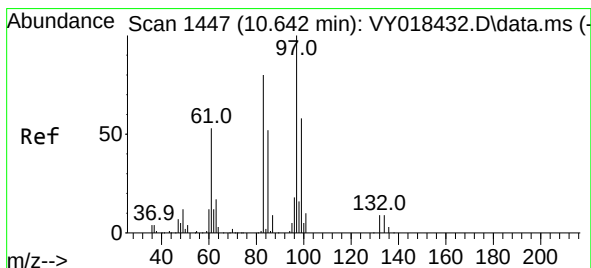
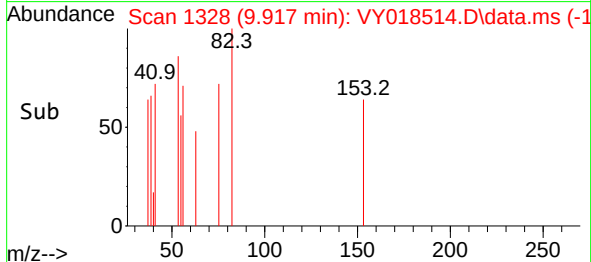
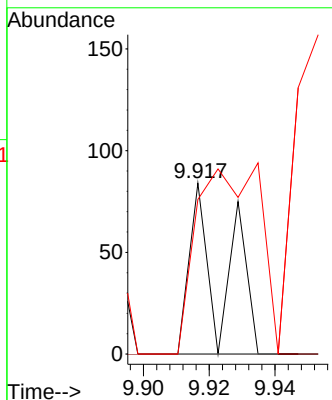
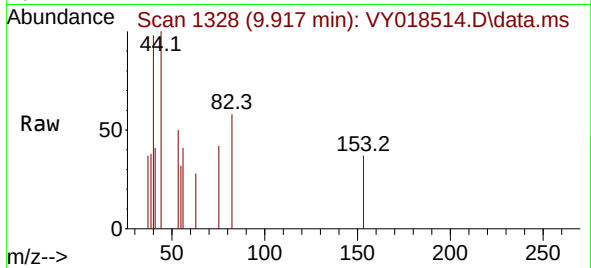




#54
 cis-1,3-Dichloropropene
 Concen: 3.443 ug/l
 RT: 9.917 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: VY018514.D
 Acq: 06 Jun 2024 18:54

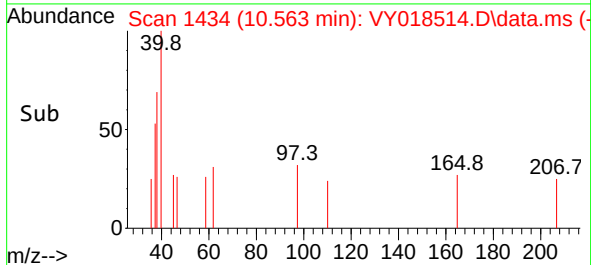
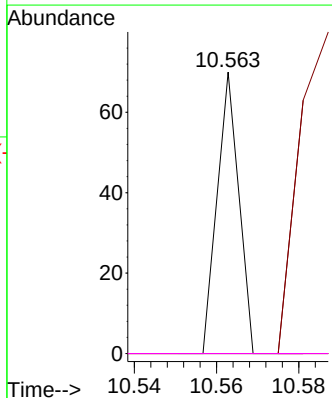
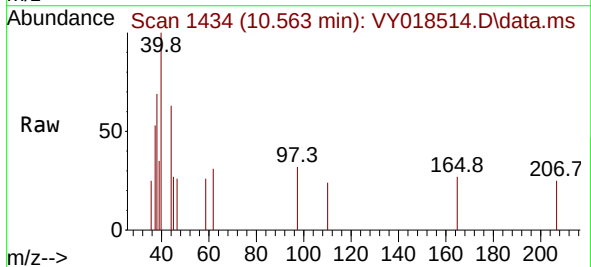
Instrument :
 MSVOA_Y
 ClientSampleId :
 CHA-1

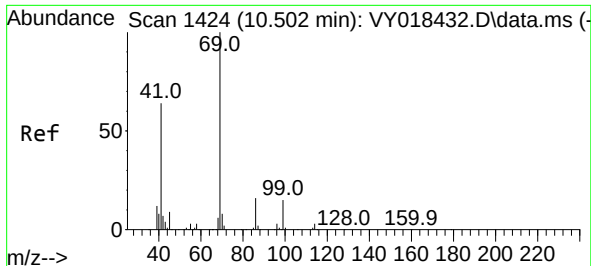
Tgt Ion: 75	Resp:	58
Ion Ratio	Lower	Upper
75	100	
77	0.0	25.4 38.0#
39	90.5	29.8 44.6#



#55
 1,1,2-Trichloroethane
 Concen: 3.220 ug/l
 RT: 10.563 min Scan# 1434
 Delta R.T. -0.079 min
 Lab File: VY018514.D
 Acq: 06 Jun 2024 18:54

Tgt Ion: 97	Resp:	26
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#

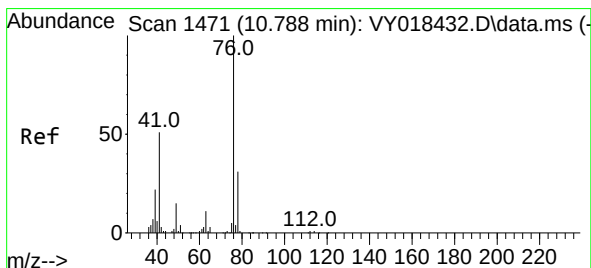
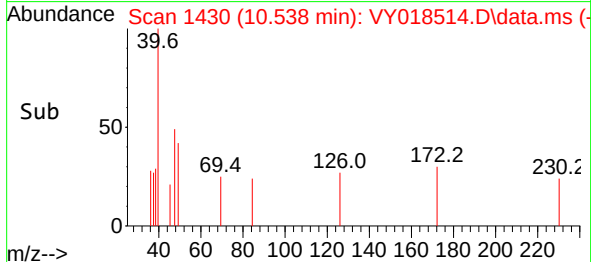
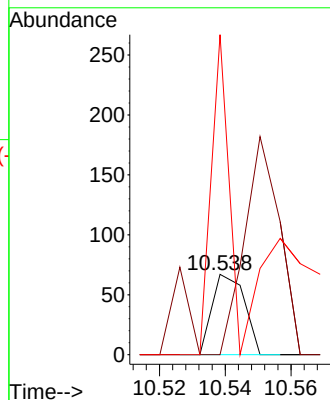
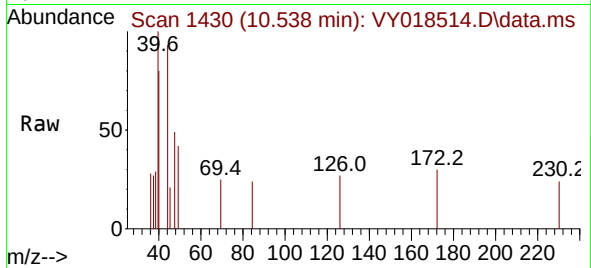




#56
Ethyl methacrylate
Concen: 4.049 ug/l
RT: 10.538 min Scan# 1424
Delta R.T. 0.037 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

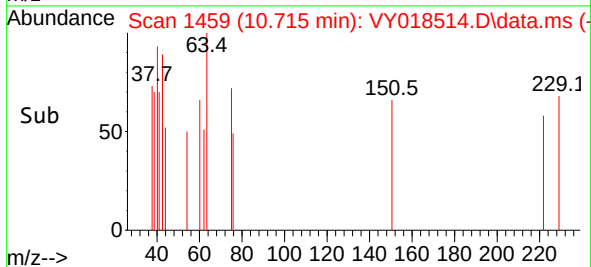
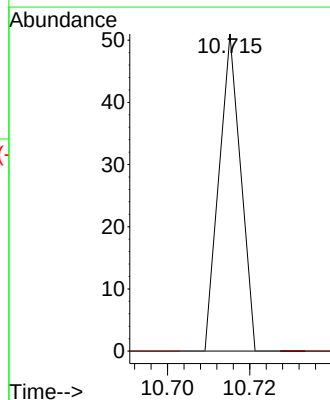
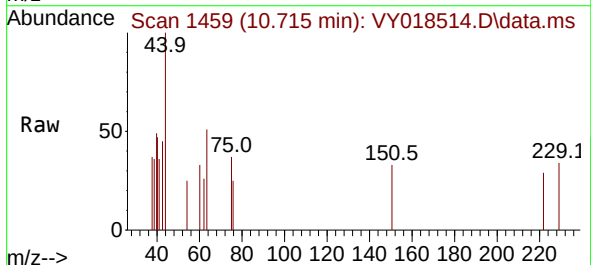
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

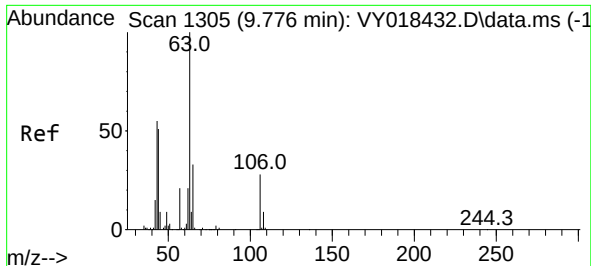
Tgt Ion: 69 Resp: 46
Ion Ratio Lower Upper
69 100
41 58.7 42.3 63.5
39 269.6 22.9 34.3#



#57
1,3-Dichloropropane
Concen: 1.386 ug/l
RT: 10.715 min Scan# 1459
Delta R.T. -0.073 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 76 Resp: 19
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.4#

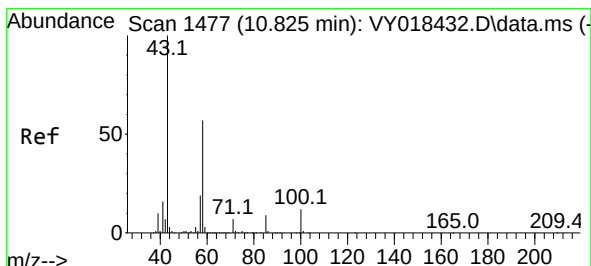
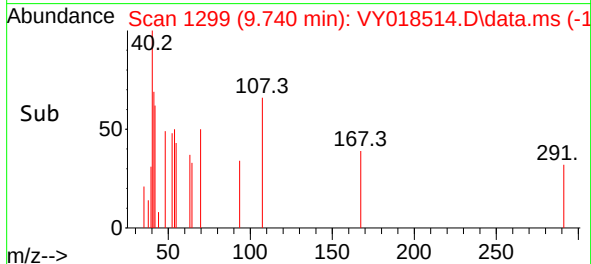
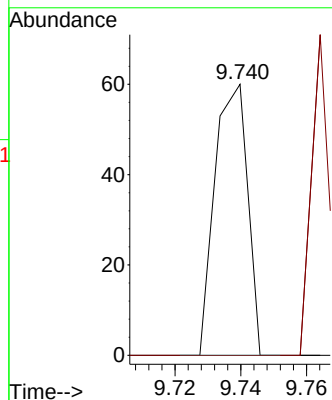
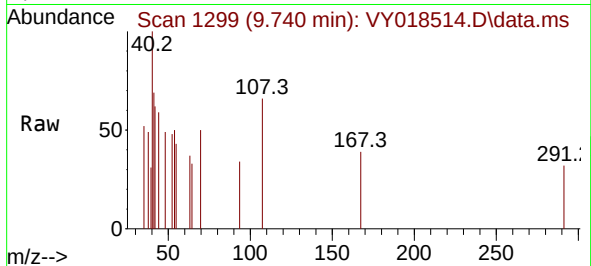




#58
2-Chloroethyl Vinyl ether
Concen: 6.720 ug/l
RT: 9.740 min Scan# 11
Delta R.T. -0.037 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

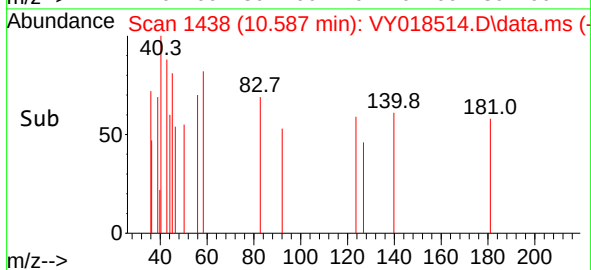
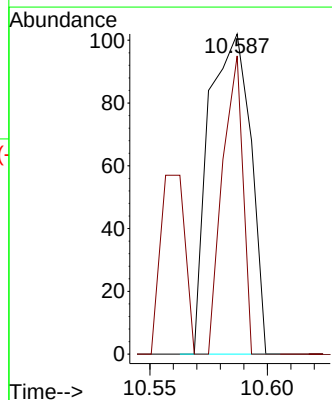
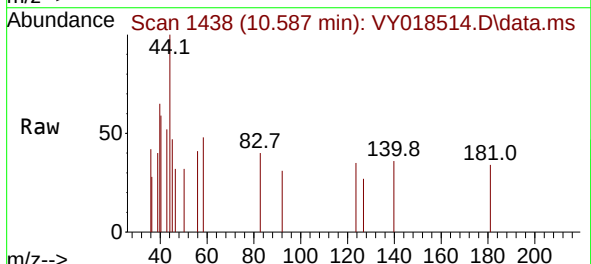
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

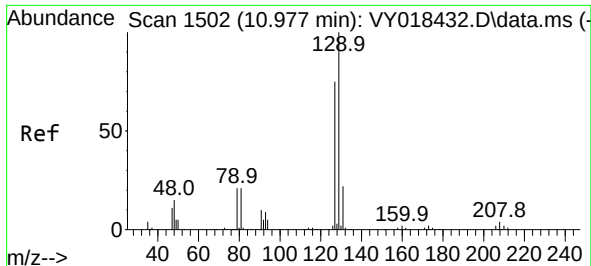
Tgt Ion: 63 Resp: 41
Ion Ratio Lower Upper
63 100
106 0.0 23.7 35.5#



#59
2-Hexanone
Concen: 23.797 ug/l
RT: 10.587 min Scan# 1438
Delta R.T. -0.238 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 43 Resp: 126
Ion Ratio Lower Upper
43 100
58 45.2 31.4 94.0

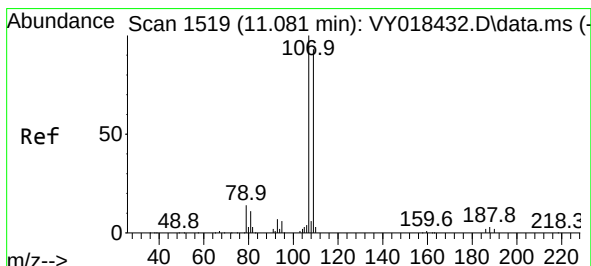
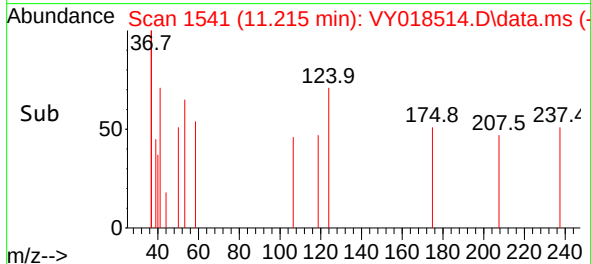
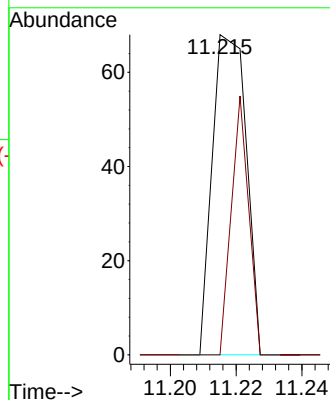
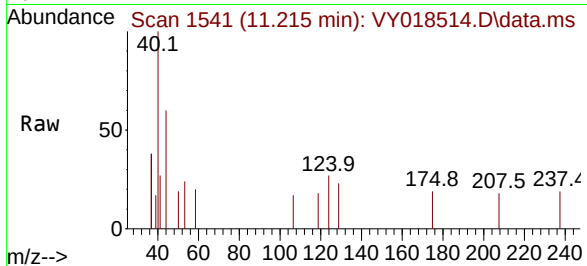




#60
Dibromochloromethane
Concen: 4.967 ug/l
RT: 11.215 min Scan# 1154
Delta R.T. 0.238 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

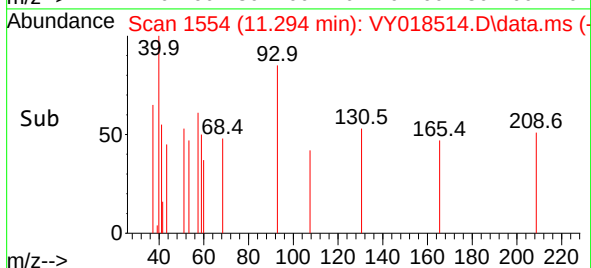
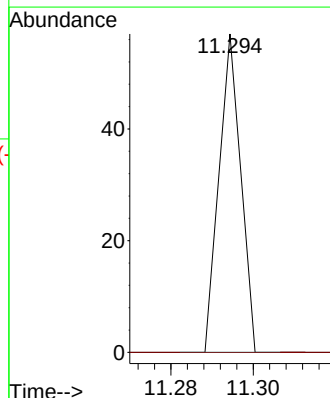
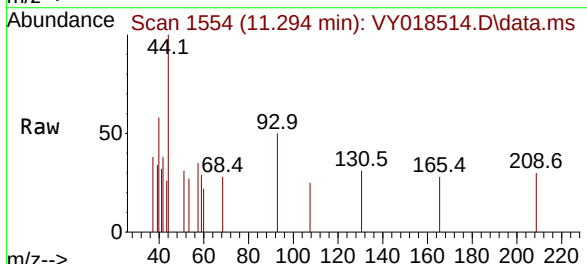
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

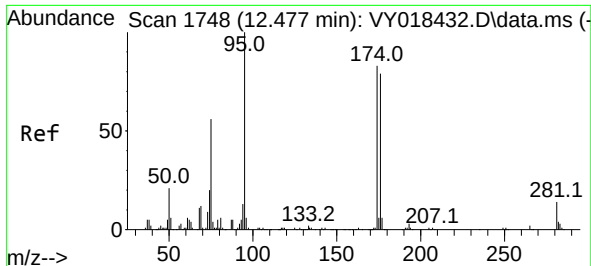
Tgt Ion:129 Resp: 49
Ion Ratio Lower Upper
129 100
127 40.8 39.0 117.0



#61
1,2-Dibromoethane
Concen: 2.762 ug/l
RT: 11.294 min Scan# 1554
Delta R.T. 0.213 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion:107 Resp: 21
Ion Ratio Lower Upper
107 100
109 0.0 75.9 113.9#

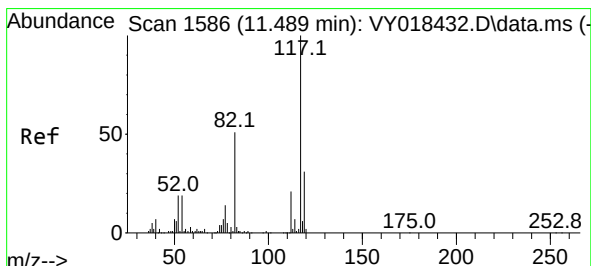
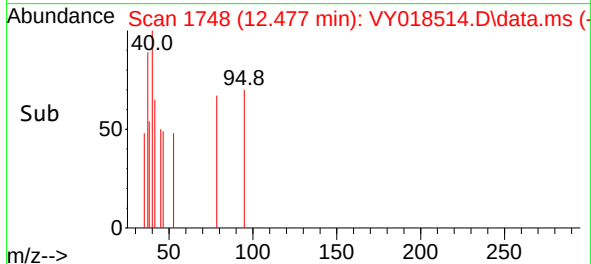
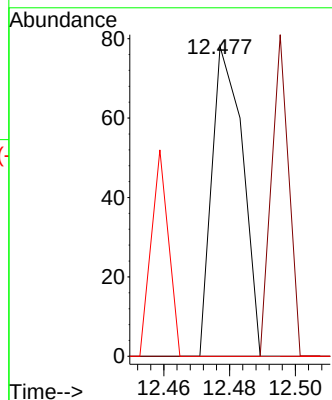
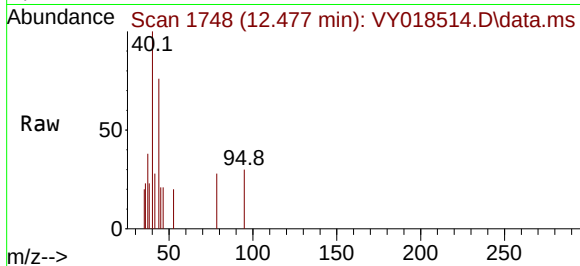




#62
4-Bromofluorobenzene
Concen: 3.896 ug/l
RT: 12.477 min Scan# 11
Delta R.T. -0.000 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

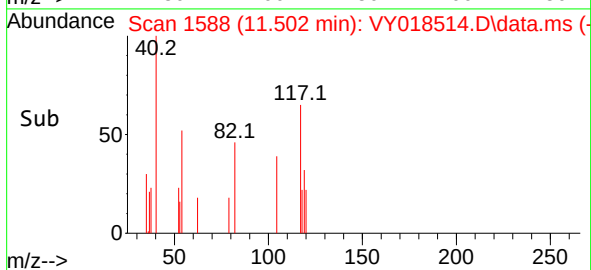
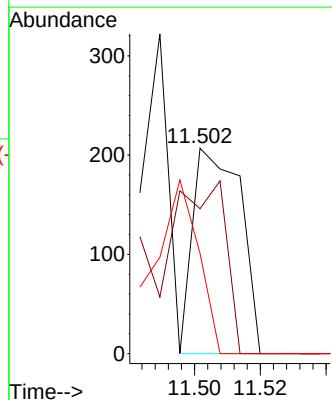
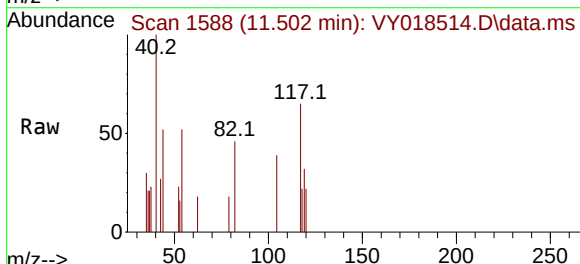
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

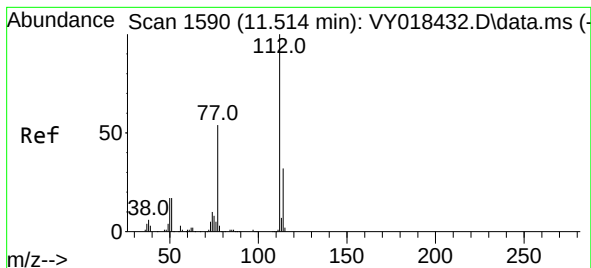
Tgt Ion:	95	Resp:	50
Ion	Ratio	Lower	Upper
95	100		
174	60.0	0.0	175.6
176	0.0	0.0	171.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.502 min Scan# 1588
Delta R.T. 0.012 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion:	117	Resp:	209
Ion	Ratio	Lower	Upper
117	100		
82	70.5	42.4	63.6#
119	48.8	25.9	38.9#





#65

Chlorobenzene

Concen: 2.231 ug/l

RT: 11.672 min Scan# 1

Delta R.T. 0.158 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

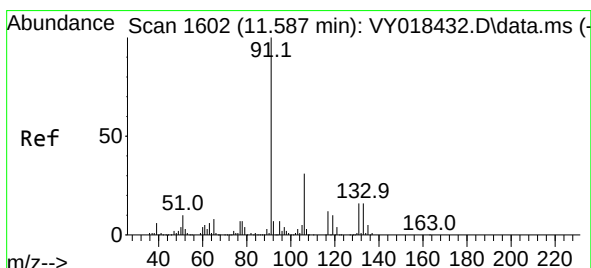
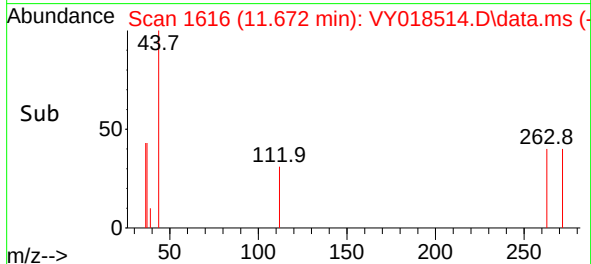
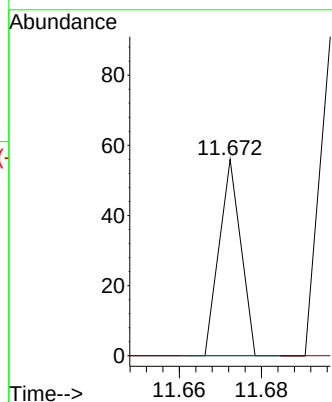
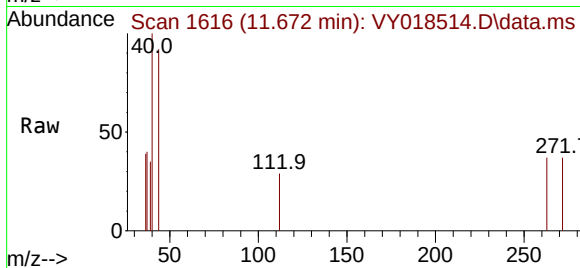
CHA-1

Tgt Ion:112 Resp: 20

Ion Ratio Lower Upper

112 100

114 0.0 26.4 39.6#



#66

1,1,1,2-Tetrachloroethane

Concen: 11.732 ug/l

RT: 11.563 min Scan# 1598

Delta R.T. -0.024 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

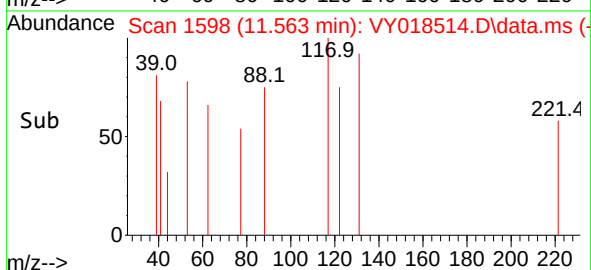
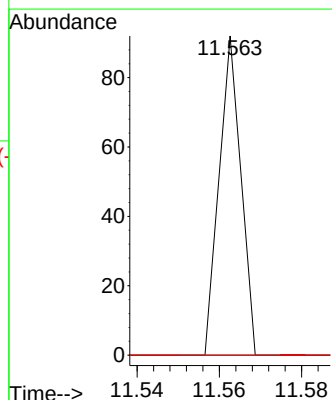
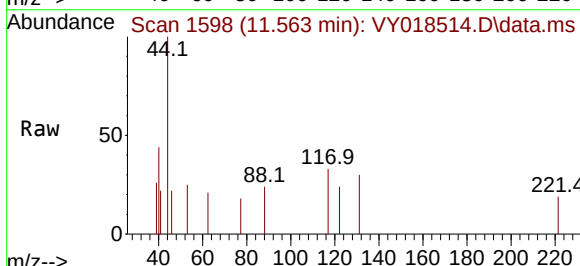
Tgt Ion:131 Resp: 34

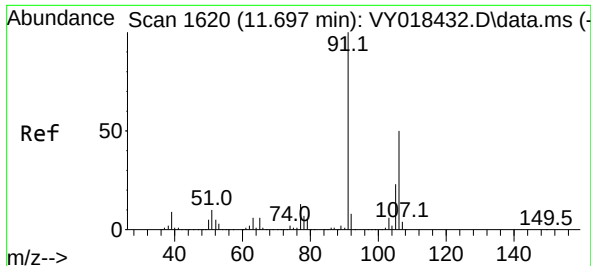
Ion Ratio Lower Upper

131 100

133 0.0 47.8 143.3#

119 0.0 34.1 102.2#

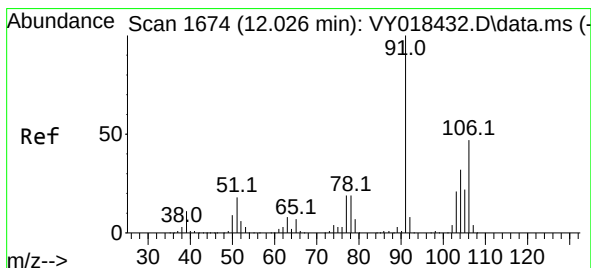
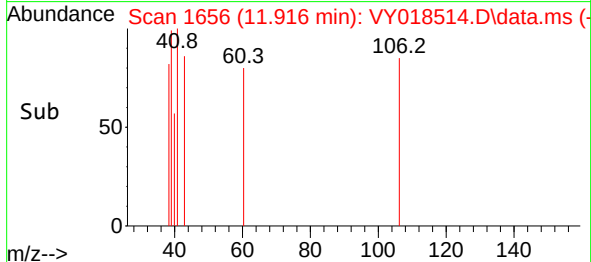
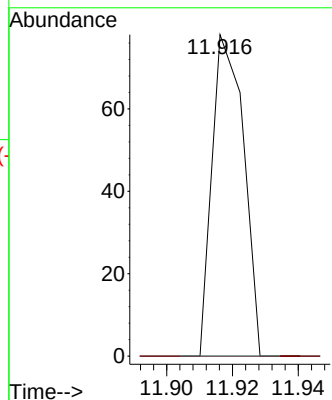
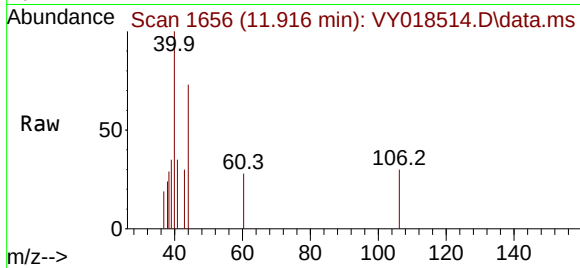




#68
m/p-Xylenes
Concen: 8.465 ug/l
RT: 11.916 min Scan# 1656
Delta R.T. 0.219 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

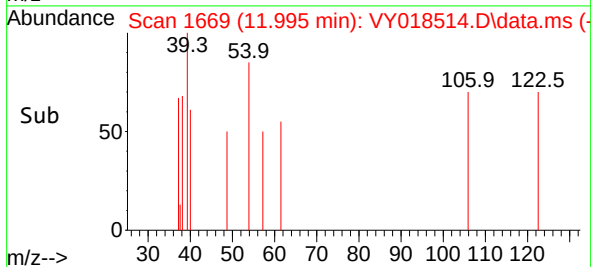
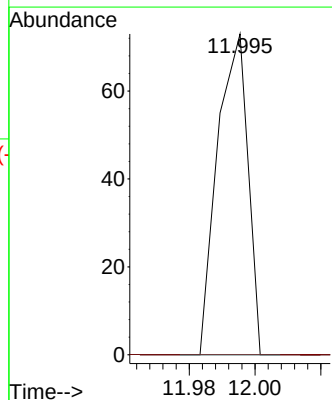
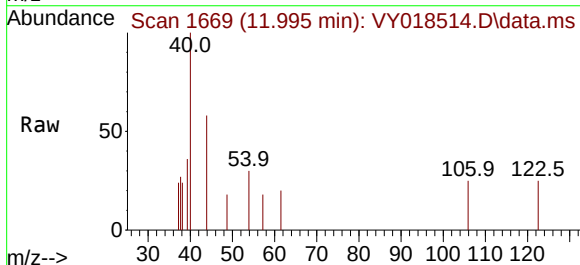
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

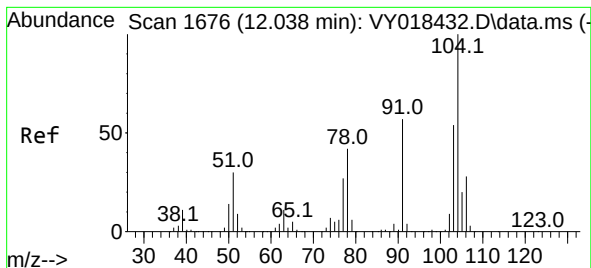
Tgt Ion:106 Resp: 52
Ion Ratio Lower Upper
106 100
91 0.0 156.0 234.0#



#69
o-Xylene
Concen: 7.948 ug/l
RT: 11.995 min Scan# 1669
Delta R.T. -0.030 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion:106 Resp: 47
Ion Ratio Lower Upper
106 100
91 0.0 103.6 310.8#





#70

Styrene

Concen: 2.381 ug/l

RT: 11.947 min Scan# 1661

Delta R.T. -0.091 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

CHA-1

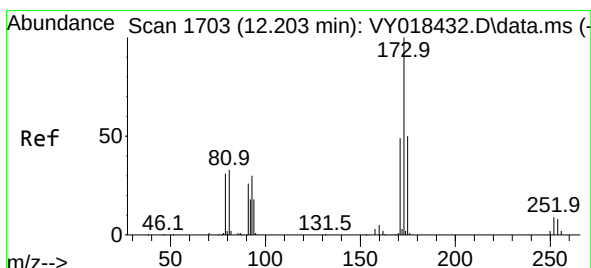
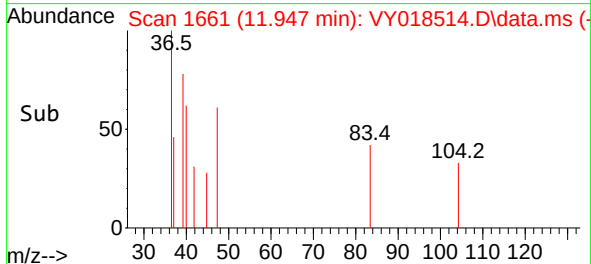
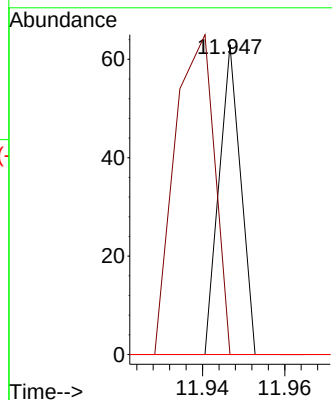
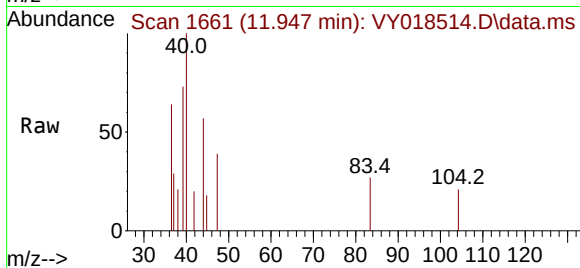
Tgt Ion:104 Resp: 23

Ion Ratio Lower Upper

104 100

78 191.3 37.0 55.4#

103 0.0 44.2 66.2#



#71

Bromoform

Concen: 13.755 ug/l

RT: 11.922 min Scan# 1657

Delta R.T. -0.280 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

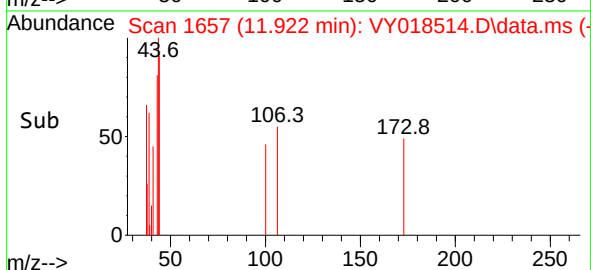
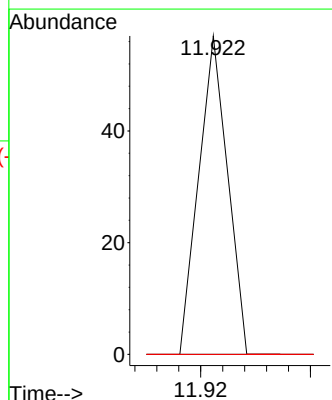
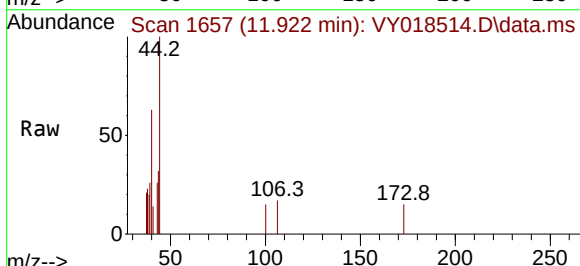
Tgt Ion:173 Resp: 21

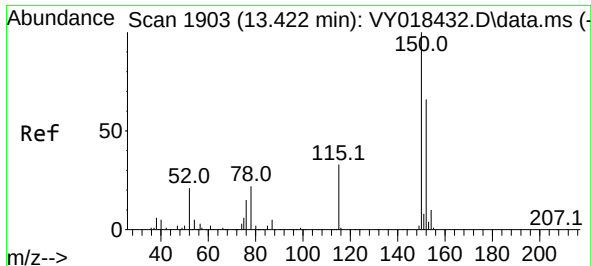
Ion Ratio Lower Upper

173 100

175 0.0 25.1 75.3#

254 0.0 0.0 0.0

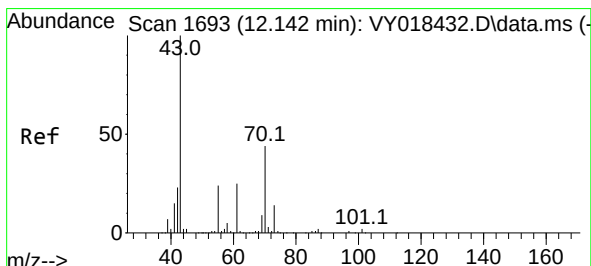
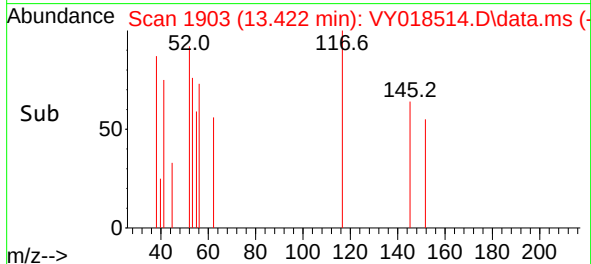
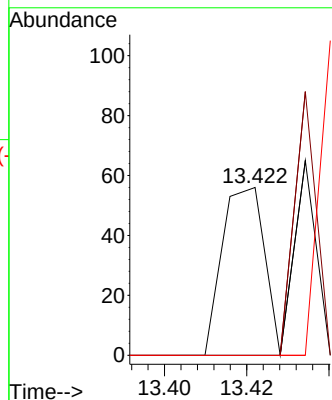
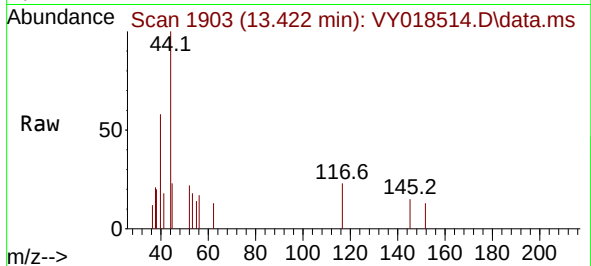




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.422 min Scan# 1903
Delta R.T. -0.000 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

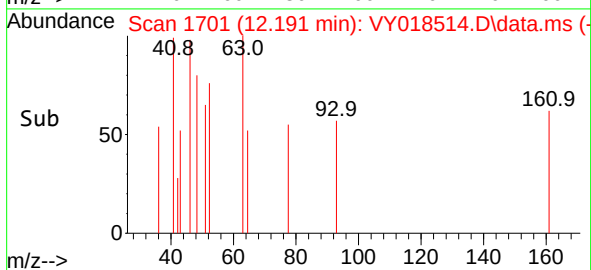
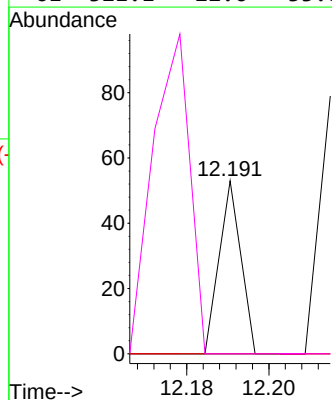
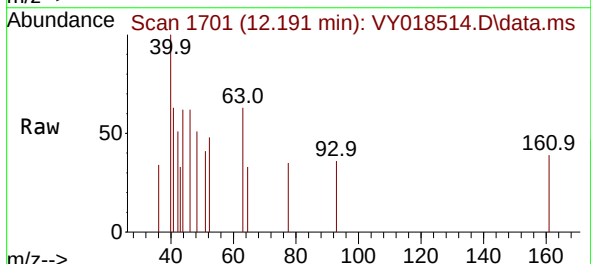
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

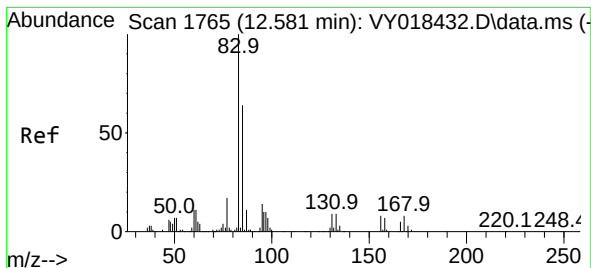
Tgt Ion:152 Resp: 40
Ion Ratio Lower Upper
152 100
115 80.0 28.2 84.7
150 97.5 0.0 345.6



#74
N-ethyl acetate
Concen: 18.910 ug/l
RT: 12.191 min Scan# 1701
Delta R.T. 0.049 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 43 Resp: 19
Ion Ratio Lower Upper
43 100
70 0.0 41.4 62.2#
55 0.0 23.3 34.9#
61 321.1 22.6 33.8#

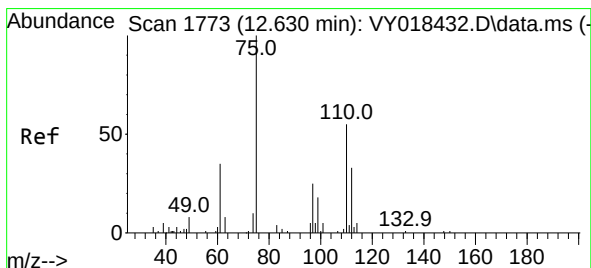
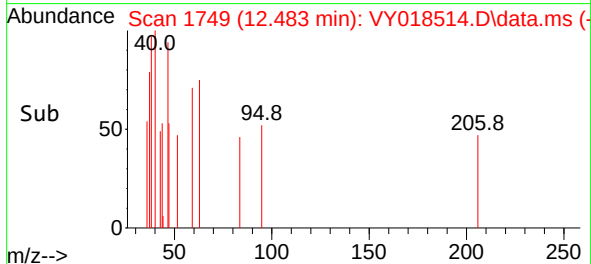
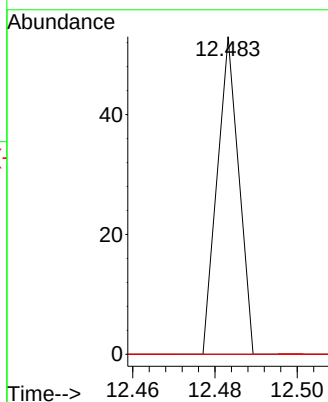
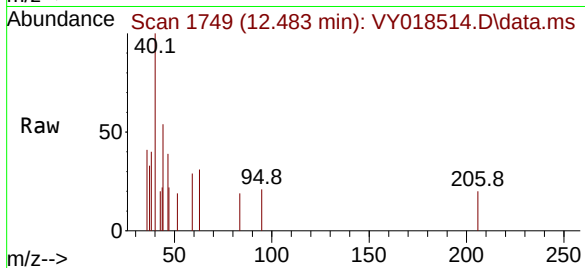




#75
1,1,2,2-Tetrachloroethane
Concen: 26.149 ug/l
RT: 12.483 min Scan# 11
Delta R.T. -0.098 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

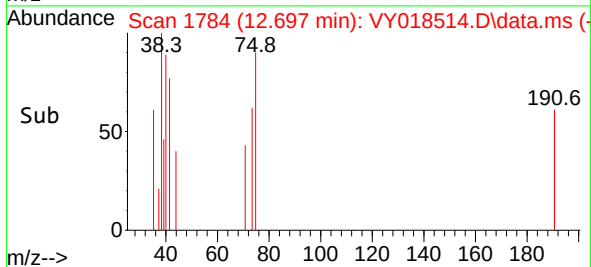
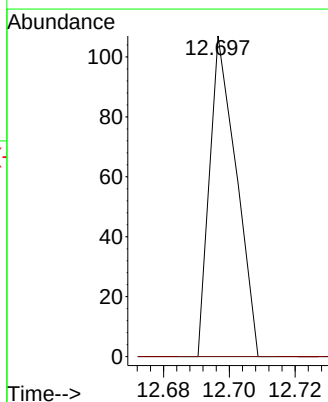
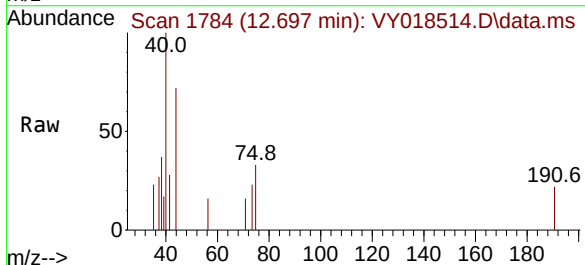
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

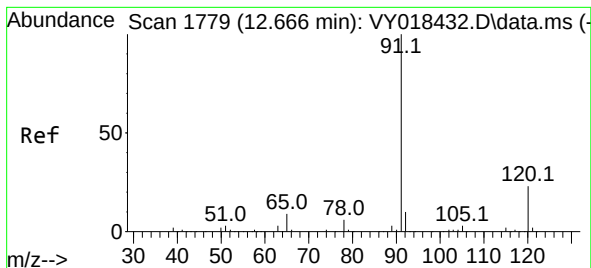
Tgt Ion: 83 Resp: 19
Ion Ratio Lower Upper
83 100
131 0.0 5.0 14.9#
85 0.0 32.0 96.0#



#76
1,2,3-Trichloropropane
Concen: 120.967 ug/l
RT: 12.697 min Scan# 1784
Delta R.T. 0.067 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 75 Resp: 60
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0





#78

n-propylbenzene

Concen: 9.285 ug/l

RT: 12.617 min Scan# 11

Delta R.T. -0.049 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

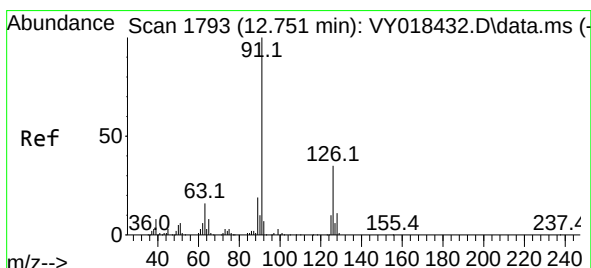
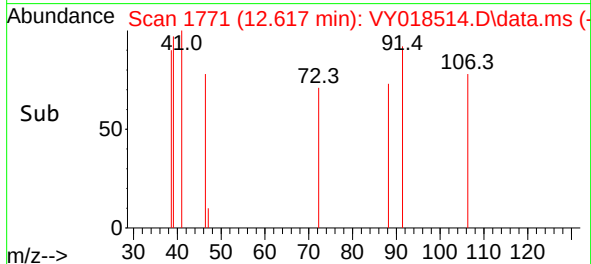
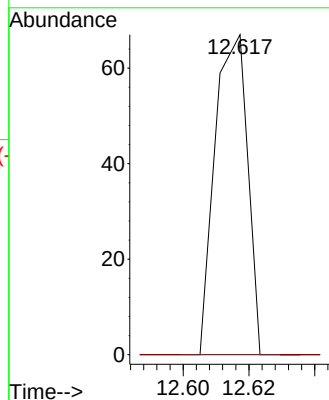
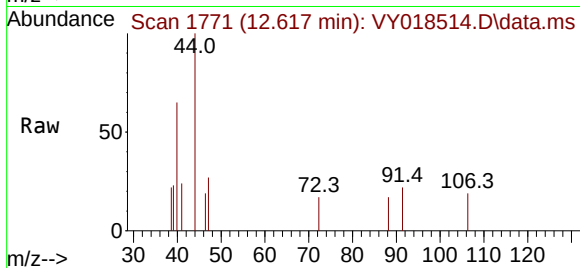
CHA-1

Tgt Ion: 91 Resp: 46

Ion Ratio Lower Upper

91 100

120 0.0 11.5 34.4#



#79

2-Chlorotoluene

Concen: 8.540 ug/l

RT: 12.843 min Scan# 1808

Delta R.T. 0.091 min

Lab File: VY018514.D

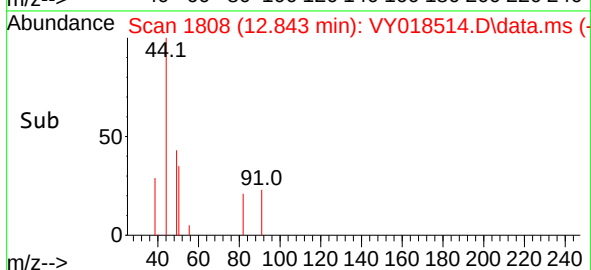
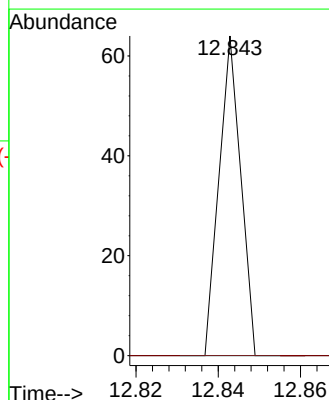
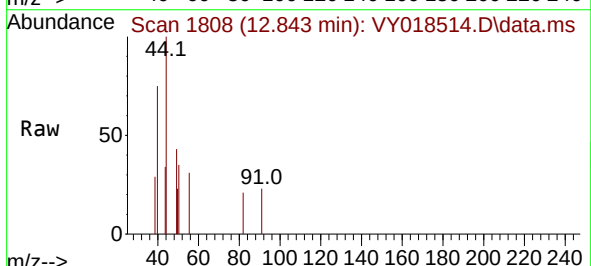
Acq: 06 Jun 2024 18:54

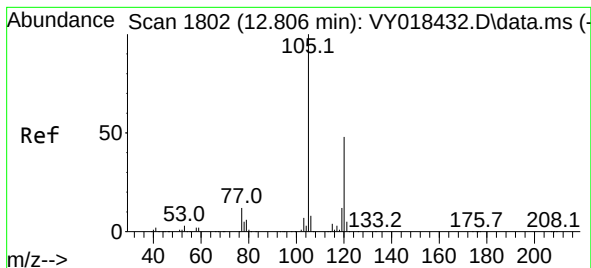
Tgt Ion: 91 Resp: 23

Ion Ratio Lower Upper

91 100

126 0.0 17.8 53.5#





#80

1,3,5-Trimethylbenzene

Concen: 16.486 ug/l

RT: 12.977 min Scan# 11

Delta R.T. 0.171 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

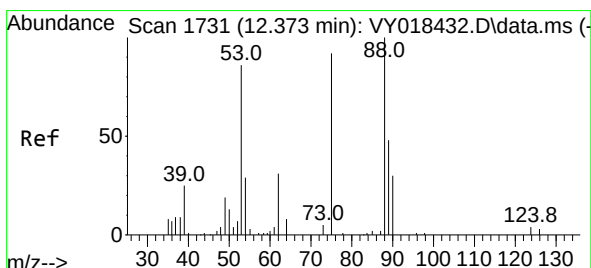
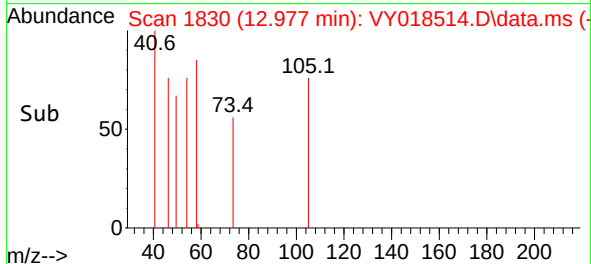
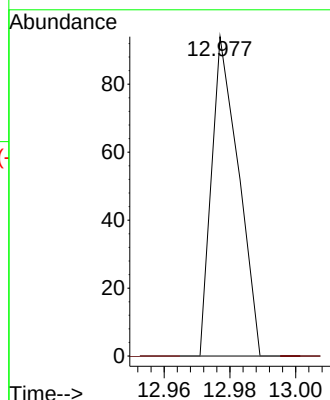
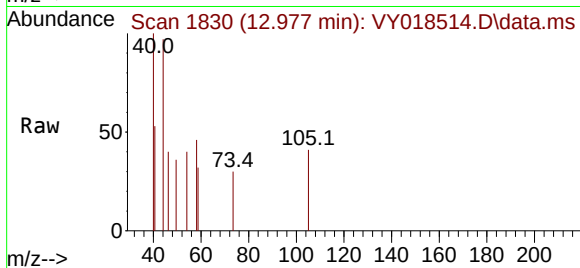
CHA-1

Tgt Ion:105 Resp: 53

Ion Ratio Lower Upper

105 100

120 0.0 25.1 75.2#



#81

trans-1,4-Dichloro-2-butene

Concen: 80.479 ug/l

RT: 12.410 min Scan# 1737

Delta R.T. 0.037 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

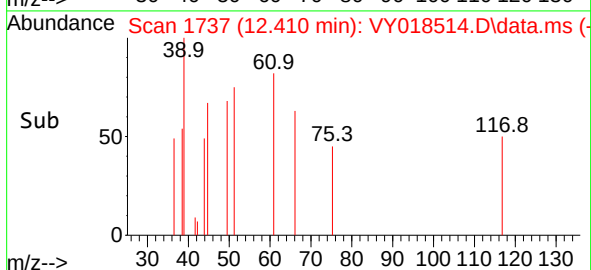
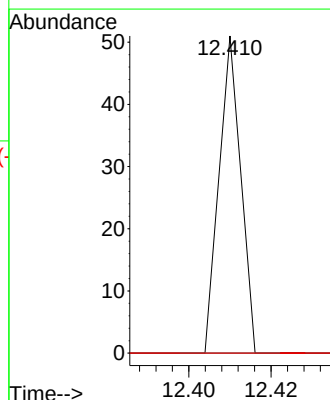
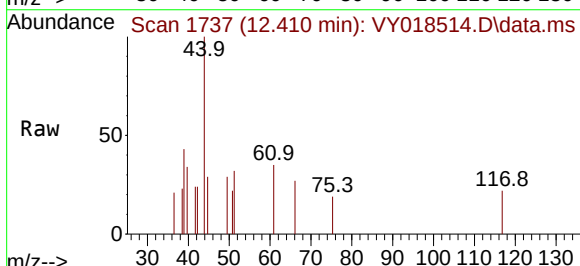
Tgt Ion: 75 Resp: 19

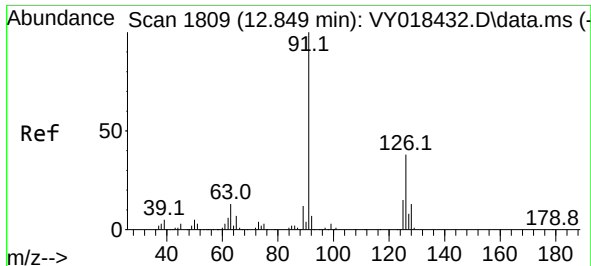
Ion Ratio Lower Upper

75 100

53 0.0 66.8 100.2#

89 0.0 35.8 53.6#

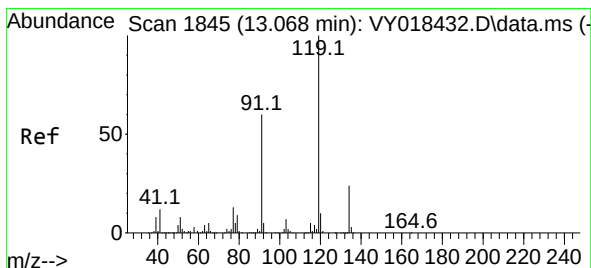
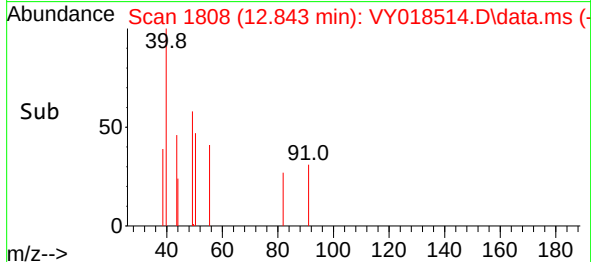
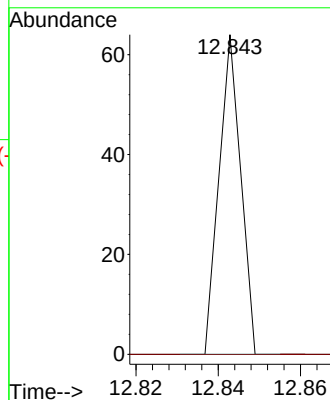
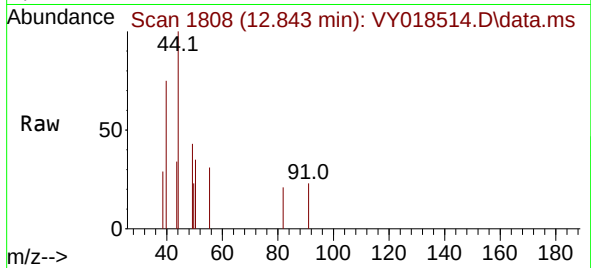




#82
4-Chlorotoluene
Concen: 8.486 ug/l
RT: 12.843 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

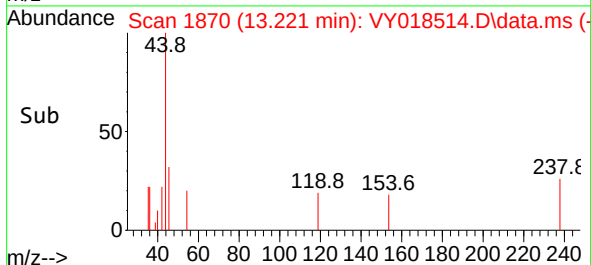
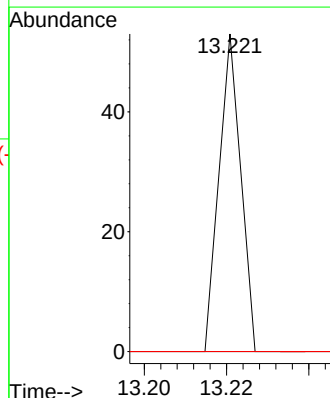
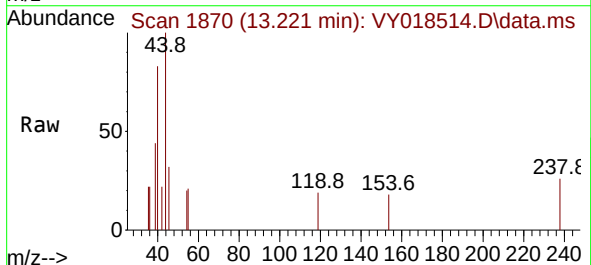
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

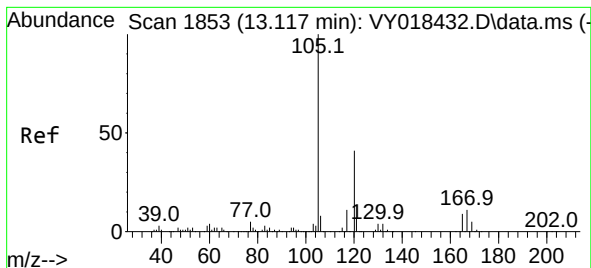
Tgt Ion: 91 Resp: 23
Ion Ratio Lower Upper
91 100
126 0.0 17.6 52.9#



#83
tert-Butylbenzene
Concen: 6.391 ug/l
RT: 13.221 min Scan# 1870
Delta R.T. 0.152 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion: 119 Resp: 19
Ion Ratio Lower Upper
119 100
91 0.0 31.3 93.8#
134 0.0 13.4 40.1#





#84

1,2,4-Trimethylbenzene

Concen: 16.839 ug/l

RT: 12.977 min Scan# 1830

Delta R.T. -0.140 min

Lab File: VY018514.D

Acq: 06 Jun 2024 18:54

Instrument :

MSVOA_Y

ClientSampleId :

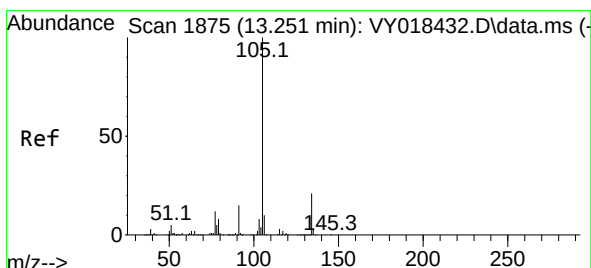
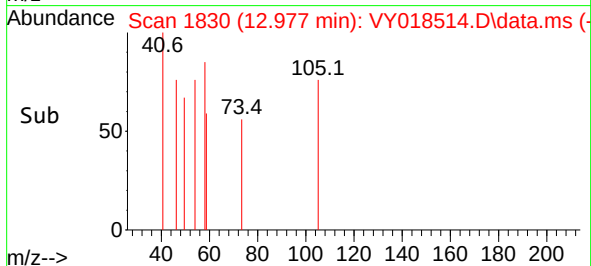
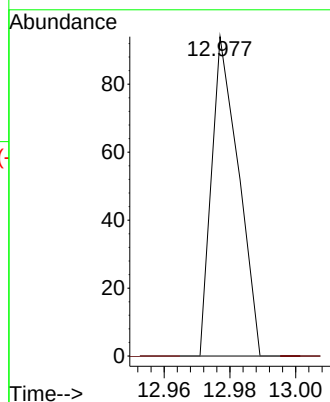
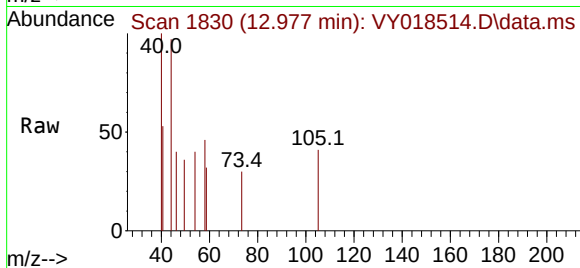
CHA-1

Tgt Ion:105 Resp: 53

Ion Ratio Lower Upper

105 100

120 0.0 23.2 69.6#



#85

sec-Butylbenzene

Concen: 12.106 ug/l

RT: 13.276 min Scan# 1879

Delta R.T. 0.024 min

Lab File: VY018514.D

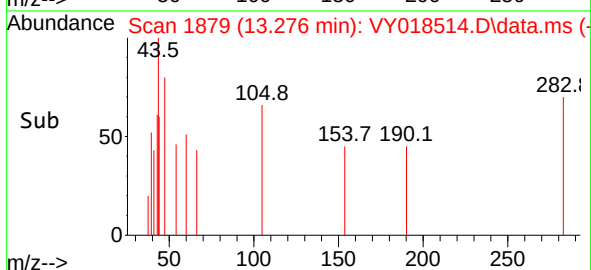
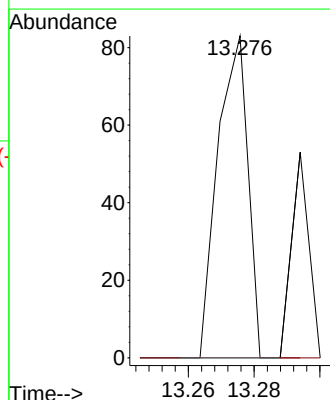
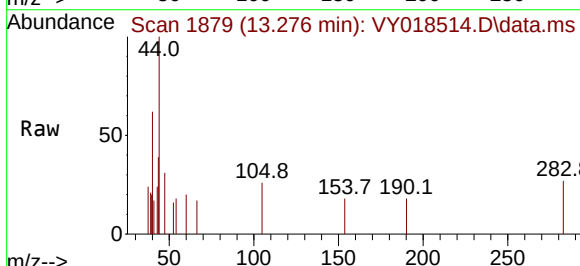
Acq: 06 Jun 2024 18:54

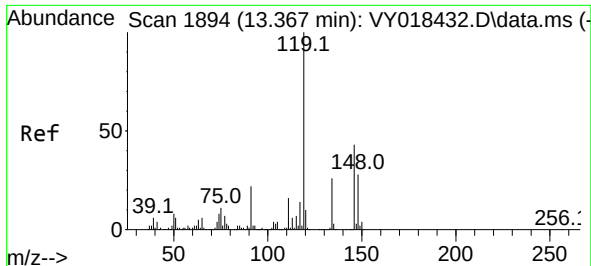
Tgt Ion:105 Resp: 53

Ion Ratio Lower Upper

105 100

134 0.0 10.1 30.1#

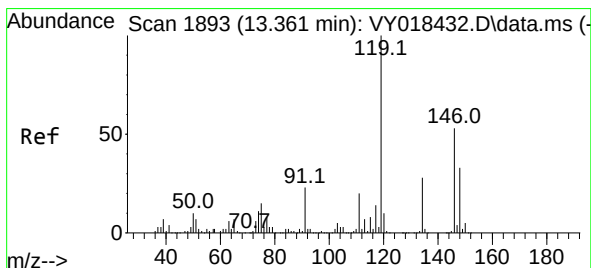
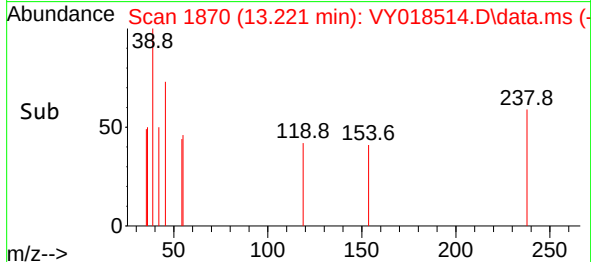
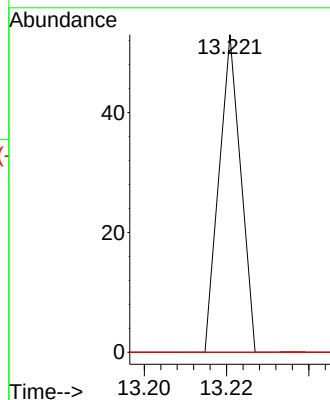
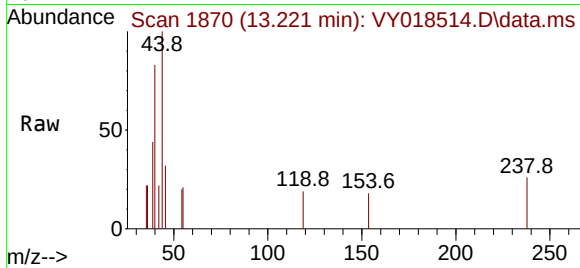




#86
 p-Isopropyltoluene
 Concen: 5.377 ug/l
 RT: 13.221 min Scan# 1853
 Delta R.T. -0.146 min
 Lab File: VY018514.D
 Acq: 06 Jun 2024 18:54

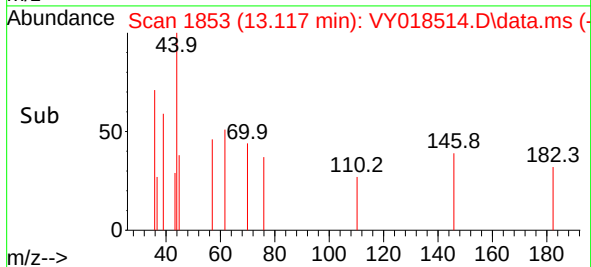
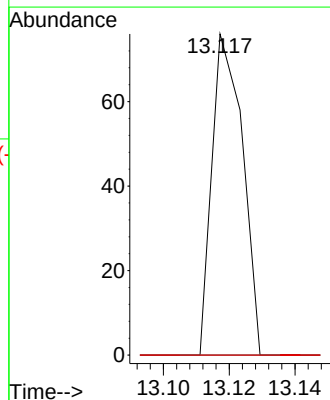
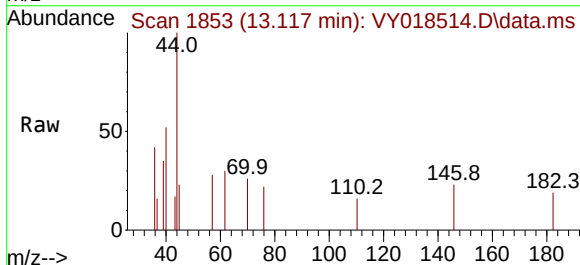
Instrument :
 MSVOA_Y
 ClientSampleId :
 CHA-1

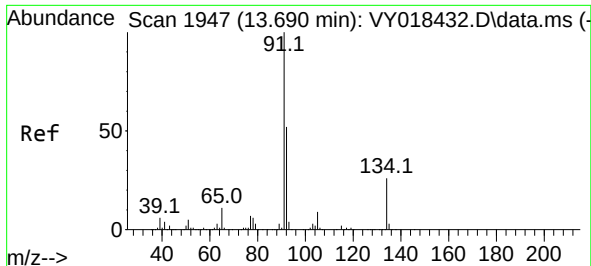
Tgt Ion:119 Resp: 19
 Ion Ratio Lower Upper
 119 100
 134 0.0 13.1 39.3#
 91 0.0 10.7 32.1#



#87
 1,3-Dichlorobenzene
 Concen: 28.344 ug/l
 RT: 13.117 min Scan# 1853
 Delta R.T. -0.244 min
 Lab File: VY018514.D
 Acq: 06 Jun 2024 18:54

Tgt Ion:146 Resp: 49
 Ion Ratio Lower Upper
 146 100
 111 0.0 19.0 57.0#
 148 0.0 31.7 95.1#

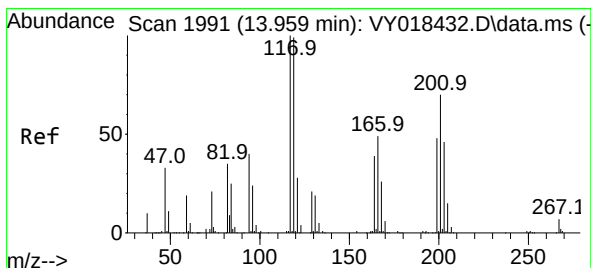
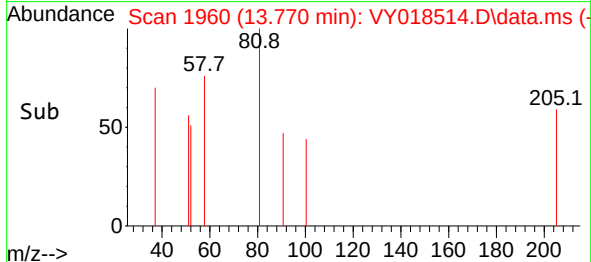
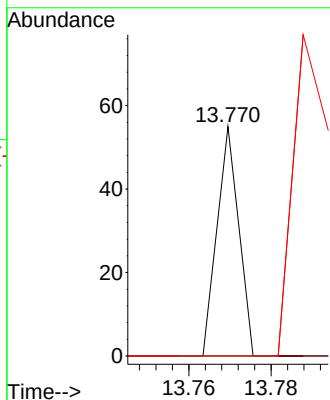
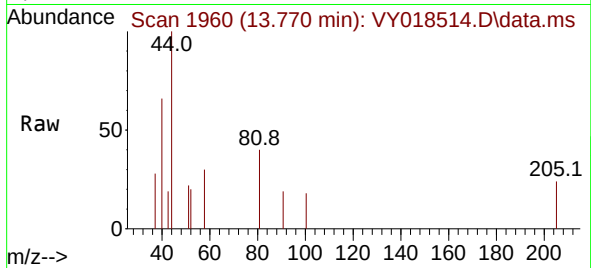




#89
n-Butylbenzene
Concen: 5.956 ug/l
RT: 13.770 min Scan# 1947
Delta R.T. 0.079 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

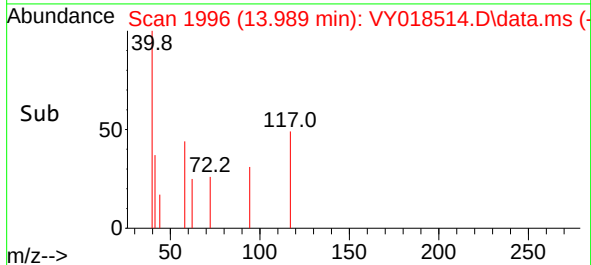
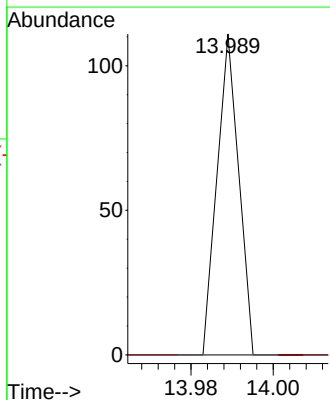
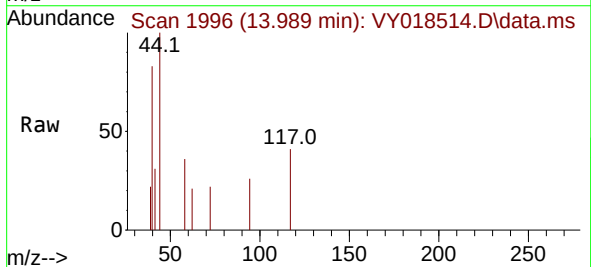
Instrument :
MSVOA_Y
ClientSampleId :
CHA-1

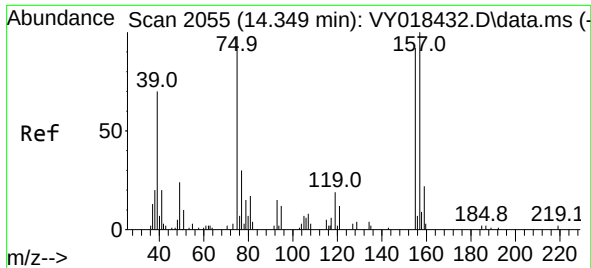
Tgt Ion	Ratio	Lower	Upper
91	100		
92	0.0	26.6	79.7#
134	240.0	12.9	38.7#



#90
Hexachloroethane
Concen: 61.906 ug/l
RT: 13.989 min Scan# 1996
Delta R.T. 0.030 min
Lab File: VY018514.D
Acq: 06 Jun 2024 18:54

Tgt Ion	Ratio	Lower	Upper
117	100		
201	0.0	37.4	112.2#





#92
 1,2-Dibromo-3-Chloropropane
 Concen: 253.231 ug/l
 RT: 14.434 min Scan# 20
 Delta R.T. 0.085 min
 Lab File: VY018514.D
 Acq: 06 Jun 2024 18:54

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHA-1

Tgt Ion: 75 Resp: 28
 Ion Ratio Lower Upper
 75 100
 155 0.0 48.6 145.8#
 157 0.0 62.7 188.2#

