

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100124\
 Data File : VY019744.D
 Acq On : 01 Oct 2024 16:24
 Operator : SY/MD
 Sample : P4212-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Oct 02 03:15:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090924S.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 09 16:00:30 2024
 Response via : Initial Calibration

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

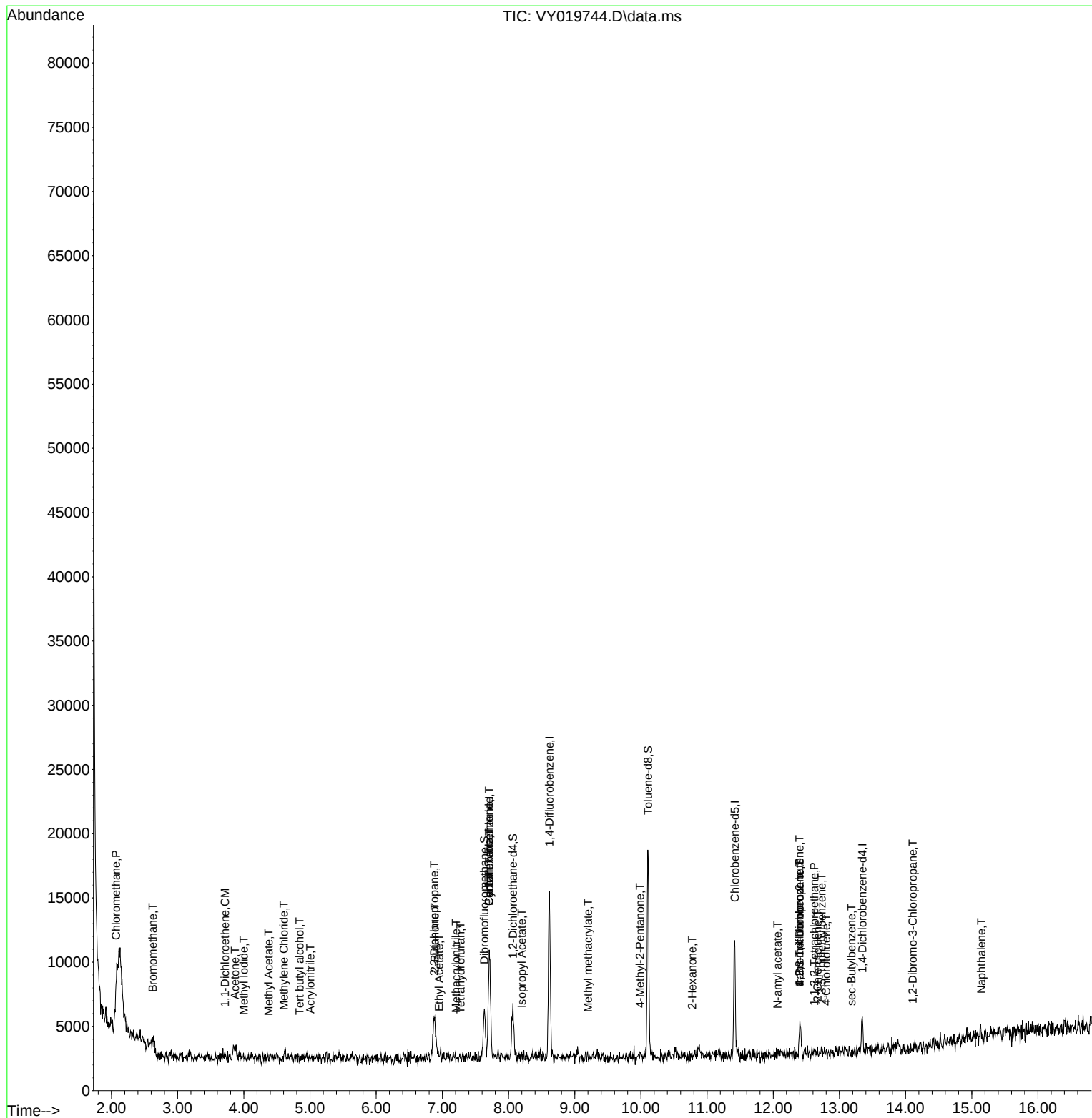
Internal Standards						
1) Pentafluorobenzene	7.707	168	6570	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.615	114	10915	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	5432	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	646	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	3259	53.570	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 107.140%	
35) Dibromofluoromethane	7.634	113	2730	44.113	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 88.220%	
50) Toluene-d8	10.109	98	10853	47.413	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 94.820%	
62) 4-Bromofluorobenzene	12.395	95	1056	11.998	ug/l	-0.01
Spiked Amount	50.000	Range	29 - 146	Recovery	= 24.000%#	
Target Compounds						Qvalue
2) Dichlorodifluoromethane	2.117	85	51	Below Cal	#	43
3) Chloromethane	2.068	50	240	4.415	ug/l #	43
5) Bromomethane	2.623	94	69	1.911	ug/l #	40
10) Methyl Iodide	4.000	142	83	1.068	ug/l #	42
11) Tert butyl alcohol	4.842	59	60	12.212	ug/l #	88
12) 1,1-Dichloroethene	3.714	96	63	1.081	ug/l #	1
13) Acrolein	3.610	56	20	Below Cal	#	1
15) Acrylonitrile	5.006	53	27	1.904	ug/l #	15
16) Acetone	3.866	43	1866	128.748	ug/l #	67
18) Methyl Acetate	4.372	43	242	6.153	ug/l #	46
20) Methylene Chloride	4.604	84	481	7.277	ug/l #	50
25) 2-Butanone	6.884	43	213	10.333	ug/l #	41
26) 2,2-Dichloropropane	6.878	77	241	2.218	ug/l #	51
29) Tetrahydrofuran	7.274	42	50	3.989	ug/l #	26
31) Cyclohexane	7.707	56	239	2.195	ug/l #	84
37) Ethyl Acetate	6.951	43	125	2.897	ug/l #	67
38) Carbon Tetrachloride	7.707	117	655	6.898	ug/l #	13
41) Methacrylonitrile	7.207	41	181	7.196	ug/l #	39
43) Isopropyl Acetate	8.201	43	239	2.637	ug/l #	47
48) Methyl methacrylate	9.201	41	101	2.359	ug/l #	1
51) 4-Methyl-2-Pentanone	9.987	43	152	3.333	ug/l #	31
59) 2-Hexanone	10.774	43	271	8.106	ug/l #	19
74) N-amyl acetate	12.066	43	554	43.465	ug/l #	49
75) 1,1,2,2-Tetrachloroethane	12.621	83	48	5.770	ug/l #	26
76) 1,2,3-Trichloropropane	12.395	75	555	91.661	ug/l #	100
79) 2-Chlorotoluene	12.670	91	54	1.668	ug/l #	39
80) 1,3,5-Trimethylbenzene	12.731	105	42	1.102	ug/l #	27
81) trans-1,4-Dichloro-2-b...	12.395	75	555	175.963	ug/l #	16
82) 4-Chlorotoluene	12.798	91	59	1.773	ug/l #	39
85) sec-Butylbenzene	13.182	105	68	1.357	ug/l #	56
92) 1,2-Dibromo-3-Chloropr...	14.108	75	19	13.705	ug/l #	1
95) Naphthalene	15.145	128	503	22.914	ug/l #	83

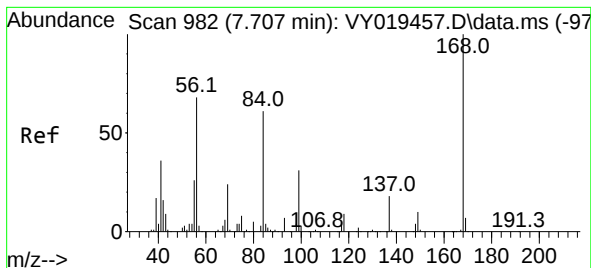
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Sep 09 16:00:30 2024
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.707 min Scan# 90

Delta R.T. 0.000 min

Lab File: VY019744.D

Acq: 01 Oct 2024 16:24

Instrument :

MSVOA_Y

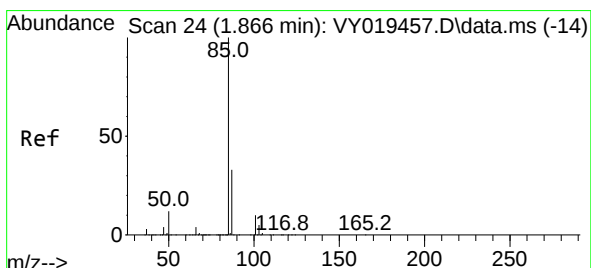
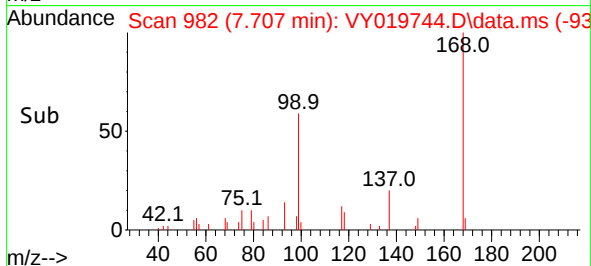
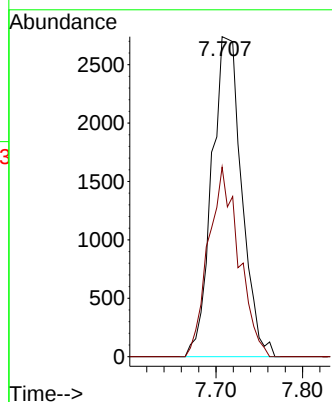
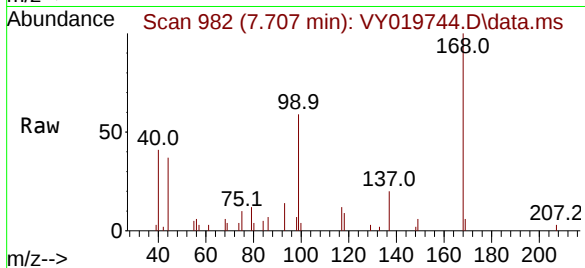
ClientSampleId :

Tgt Ion:168 Resp: 6570

Ion Ratio Lower Upper

168 100

99 59.3 39.1 58.7#



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 2.117 min Scan# 65

Delta R.T. 0.251 min

Lab File: VY019744.D

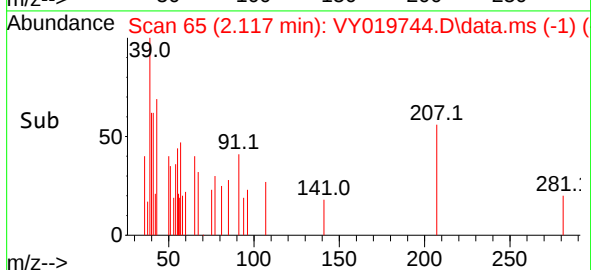
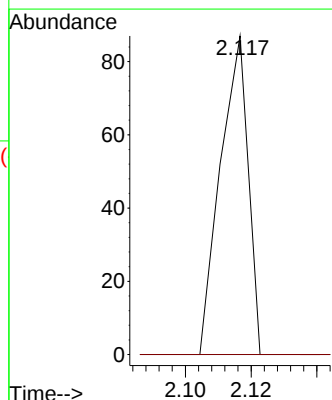
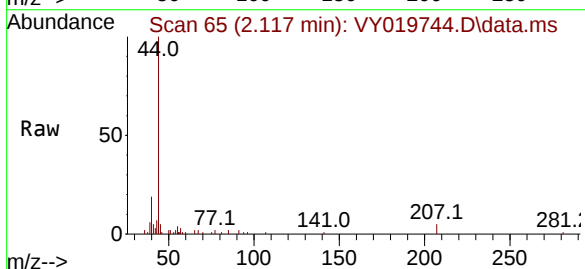
Acq: 01 Oct 2024 16:24

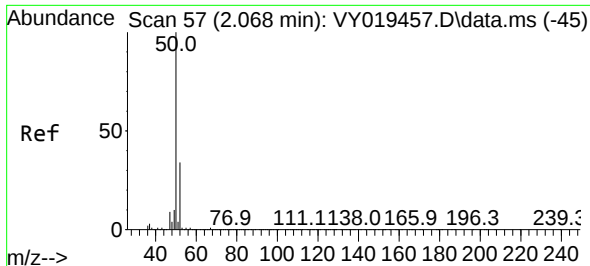
Tgt Ion: 85 Resp: 51

Ion Ratio Lower Upper

85 100

87 0.0 16.0 48.0#

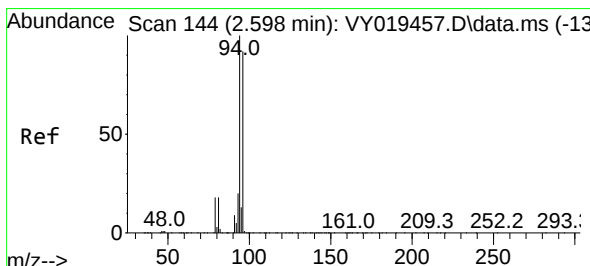
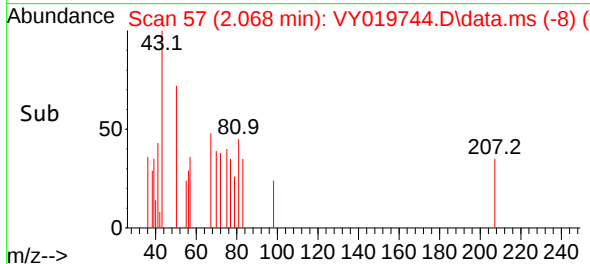
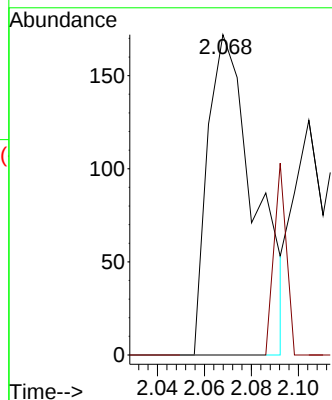
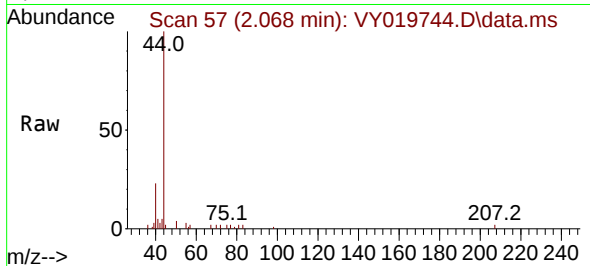




#3
Chloromethane
Concen: 4.415 ug/l
RT: 2.068 min Scan# 51
Delta R.T. 0.000 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

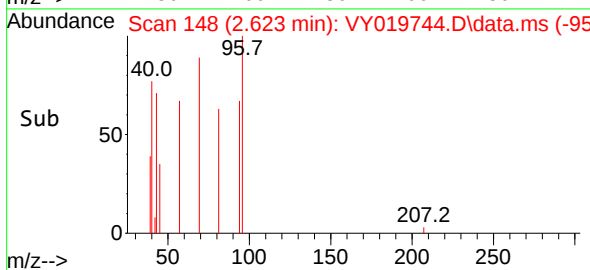
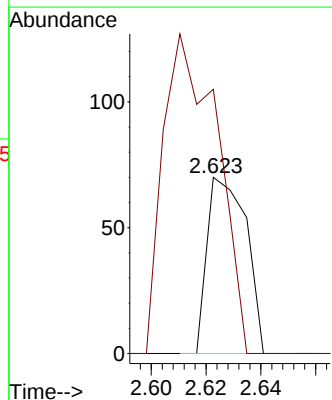
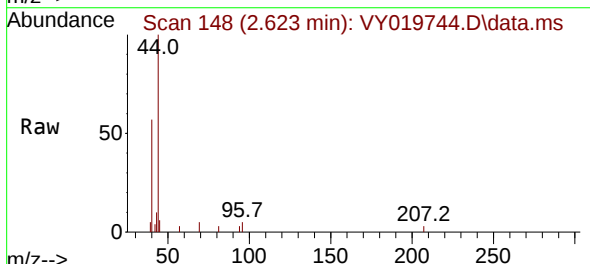
Instrument :
MSVOA_Y
ClientSampleId :

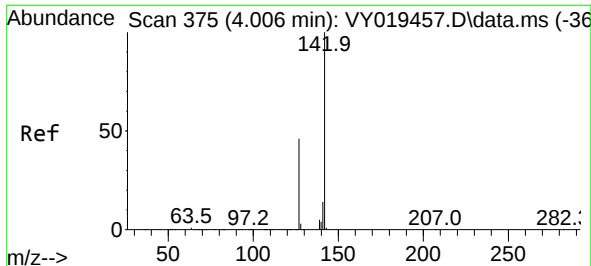
Tgt Ion: 50 Resp: 240
Ion Ratio Lower Upper
50 100
52 0.0 25.6 38.4#



#5
Bromomethane
Concen: 1.911 ug/l
RT: 2.623 min Scan# 148
Delta R.T. 0.025 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

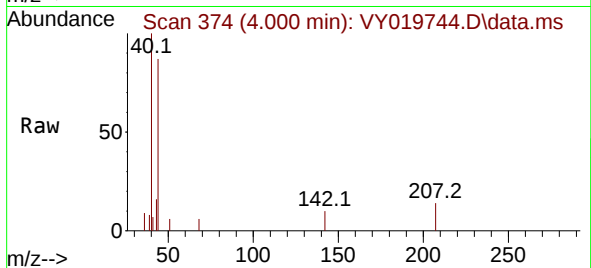
Tgt Ion: 94 Resp: 69
Ion Ratio Lower Upper
94 100
96 150.0 74.1 111.1#



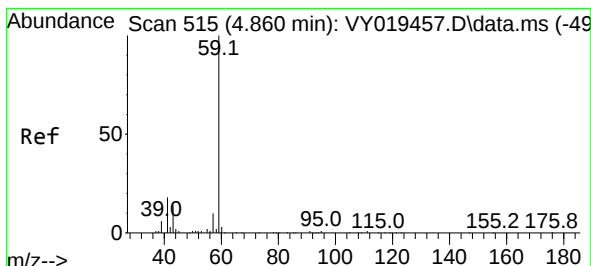
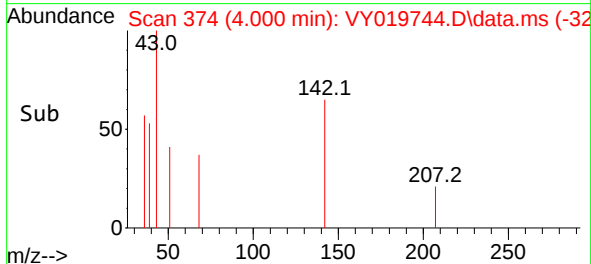
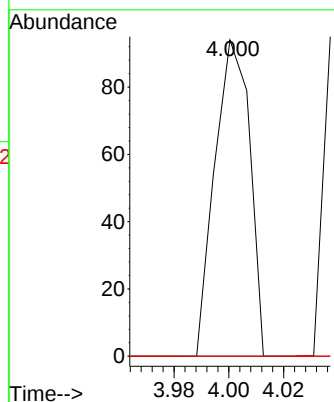


#10
Methyl Iodide
Concen: 1.068 ug/l
RT: 4.000 min Scan# 31
Delta R.T. -0.006 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Instrument :
MSVOA_Y
ClientSampleId :

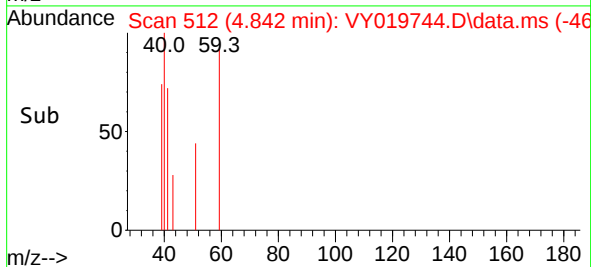
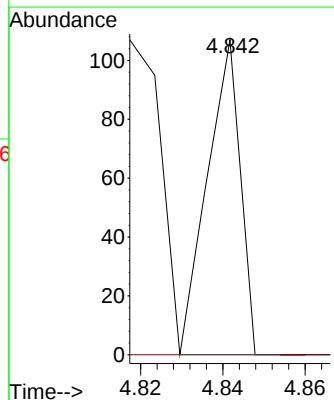
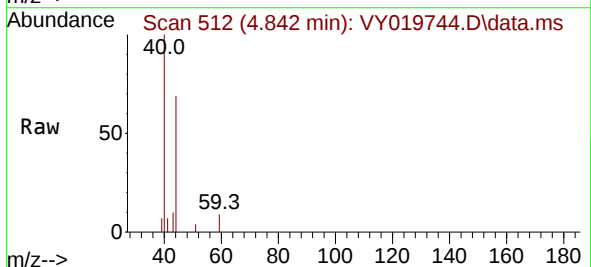


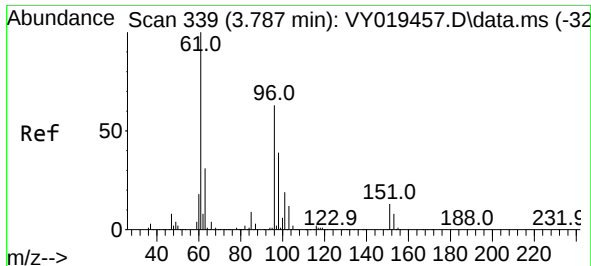
Tgt Ion:142 Resp: 83
Ion Ratio Lower Upper
142 100
127 0.0 32.8 49.2#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 12.212 ug/l
RT: 4.842 min Scan# 512
Delta R.T. -0.018 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 59 Resp: 60
Ion Ratio Lower Upper
59 100
57 0.0 3.0 4.6#





#12

1,1-Dichloroethene

Concen: 1.081 ug/l

RT: 3.714 min Scan# 310

Delta R.T. -0.073 min

Lab File: VY019744.D

Acq: 01 Oct 2024 16:24

Instrument :

MSVOA_Y

ClientSampleId :

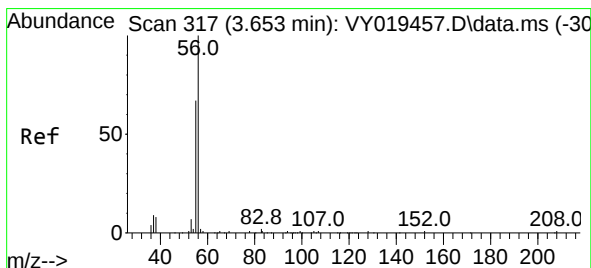
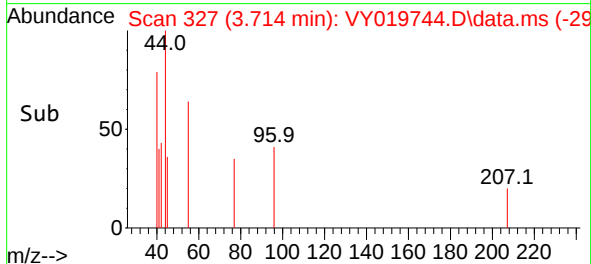
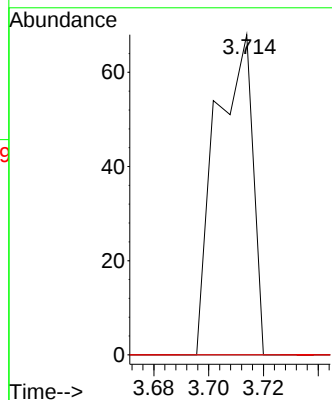
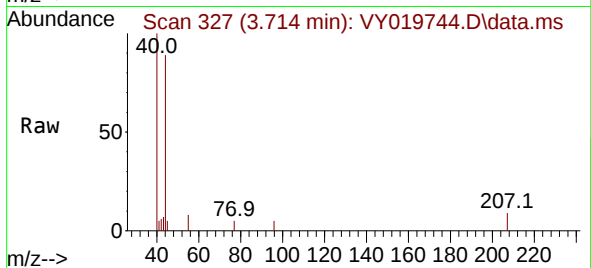
Tgt Ion: 96 Resp: 63

Ion Ratio Lower Upper

96 100

61 0.0 114.6 171.8#

98 0.0 50.8 76.2#



#13

Acrolein

Concen: Below Cal

RT: 3.610 min Scan# 310

Delta R.T. -0.043 min

Lab File: VY019744.D

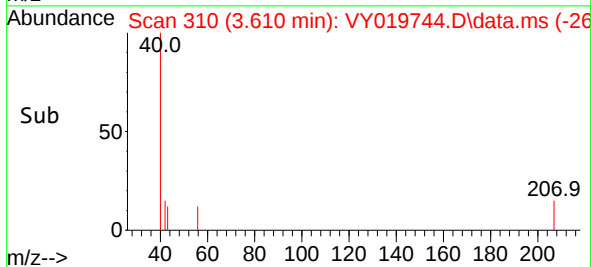
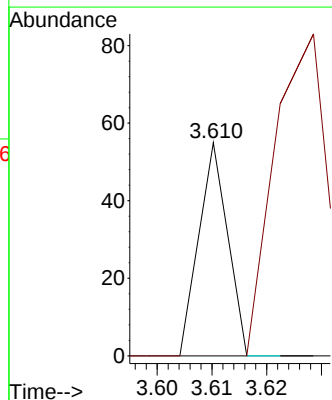
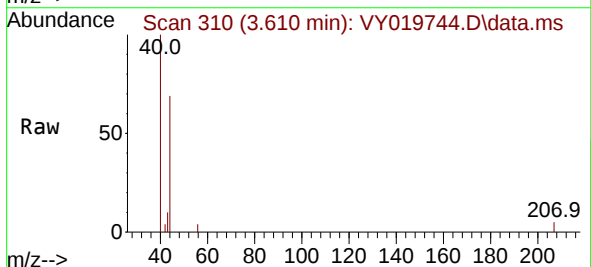
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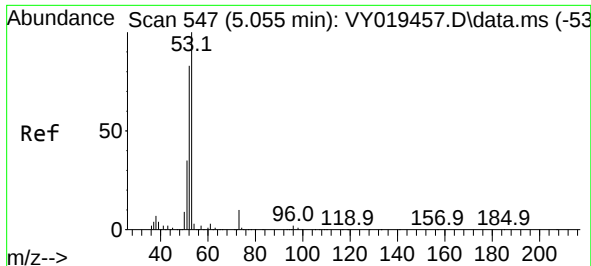
Tgt Ion: 56 Resp: 20

Ion Ratio Lower Upper

56 100

55 395.0 55.7 83.5#

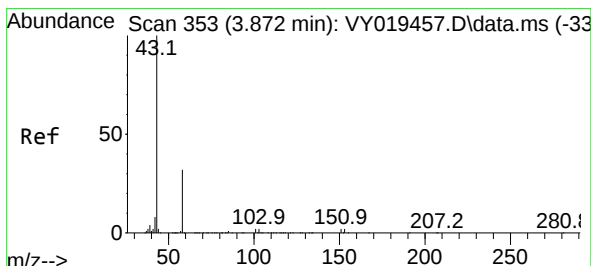
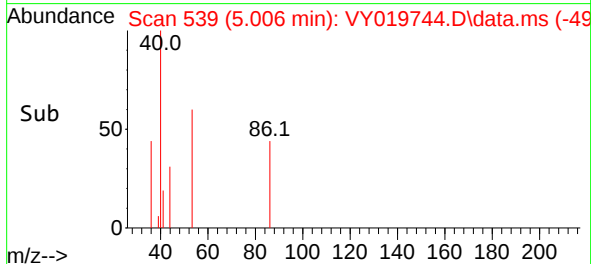
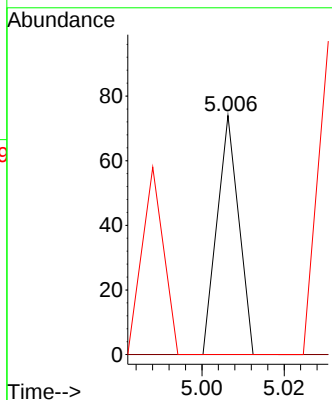
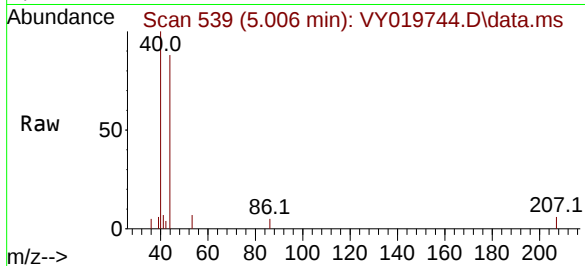




#15
Acrylonitrile
Concen: 1.904 ug/l
RT: 5.006 min Scan# 51
Delta R.T. -0.049 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

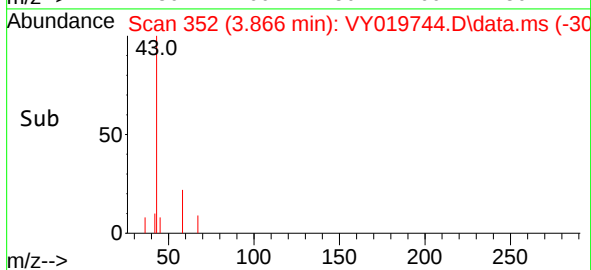
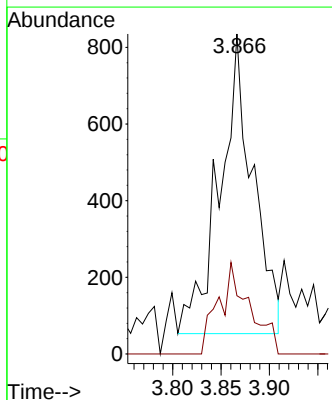
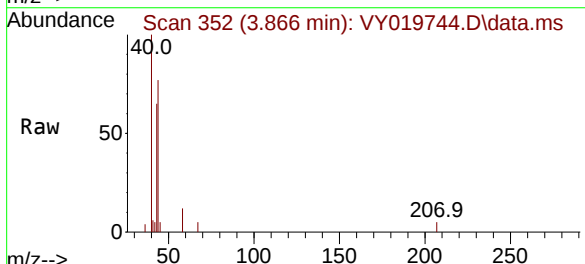
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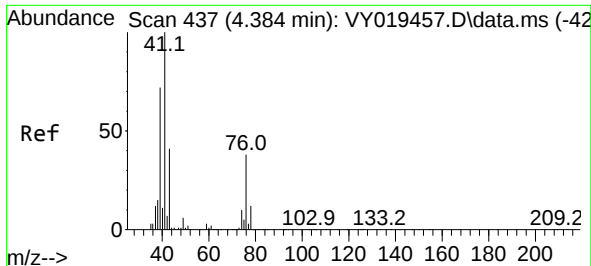
Tgt Ion: 53 Resp: 27
Ion Ratio Lower Upper
53 100
52 0.0 64.7 97.1#
51 77.8 28.4 42.6#



#16
Acetone
Concen: 128.748 ug/l
RT: 3.866 min Scan# 352
Delta R.T. -0.006 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 43 Resp: 1866
Ion Ratio Lower Upper
43 100
58 19.4 31.7 47.5#

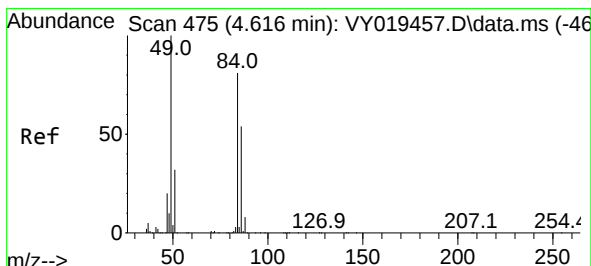
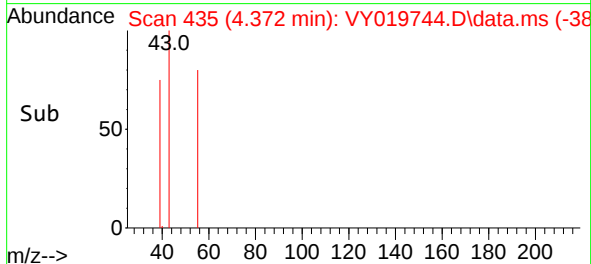
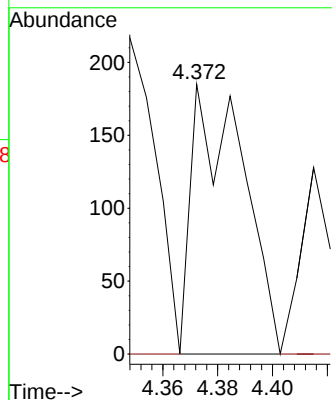
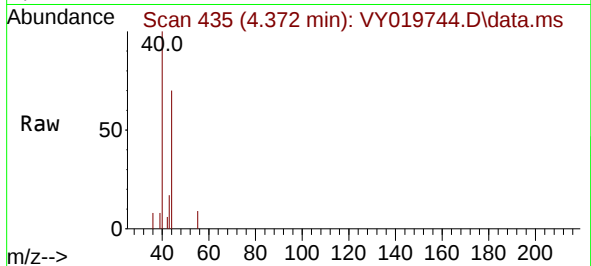




#18
Methyl Acetate
Concen: 6.153 ug/l
RT: 4.372 min Scan# 41
Delta R.T. -0.012 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

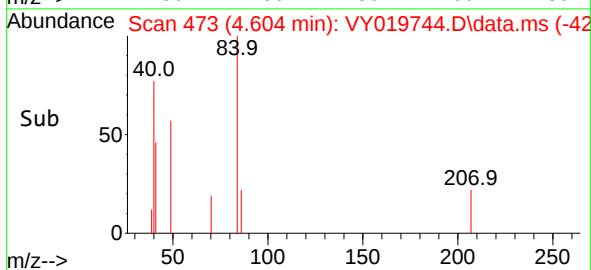
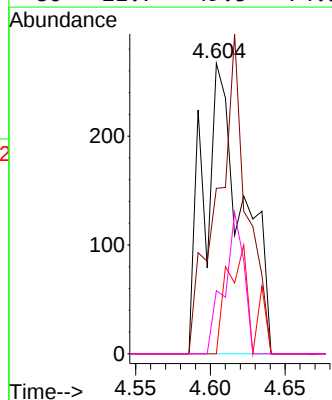
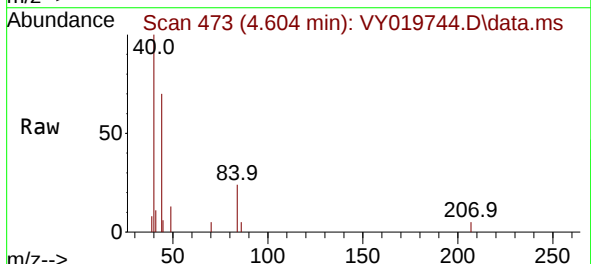
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MSVOA_Y
ClientSampleId :

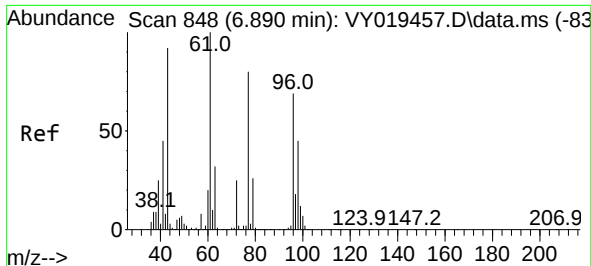
Tgt Ion: 43 Resp: 242
Ion Ratio Lower Upper
43 100
74 0.0 23.3 34.9#



#20
Methylene Chloride
Concen: 7.277 ug/l
RT: 4.604 min Scan# 473
Delta R.T. -0.012 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 84 Resp: 481
Ion Ratio Lower Upper
84 100
49 56.9 84.4 126.6#
51 0.0 26.0 39.0#
86 21.7 49.5 74.3#





#25

2-Butanone

Concen: 10.333 ug/l

RT: 6.884 min Scan# 84

Delta R.T. -0.006 min

Lab File: VY019744.D

Acq: 01 Oct 2024 16:24

Instrument :

MSVOA_Y

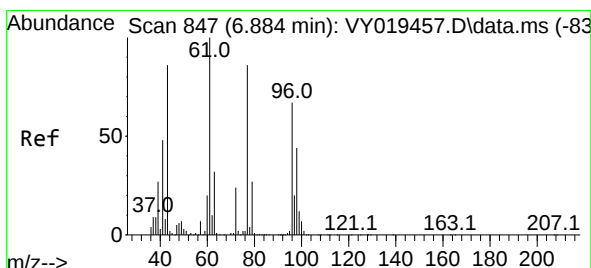
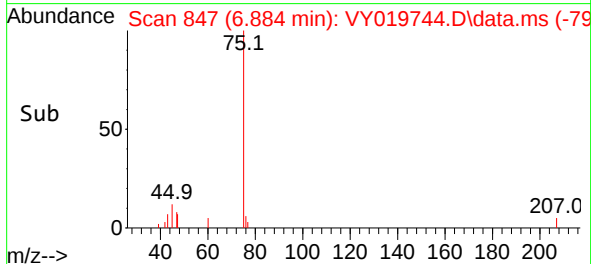
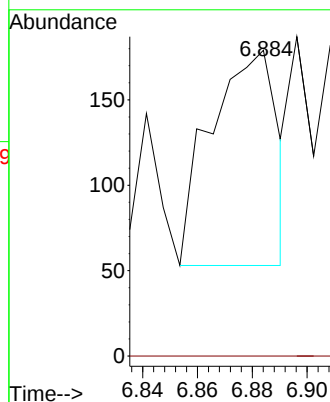
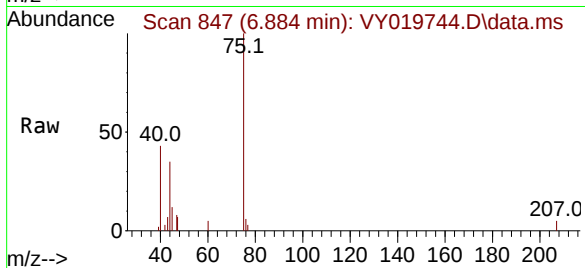
ClientSampleId :

Tgt Ion: 43 Resp: 213

Ion Ratio Lower Upper

43 100

72 0.0 27.3 40.9#



#26

2,2-Dichloropropane

Concen: 2.218 ug/l

RT: 6.878 min Scan# 846

Delta R.T. -0.006 min

Lab File: VY019744.D

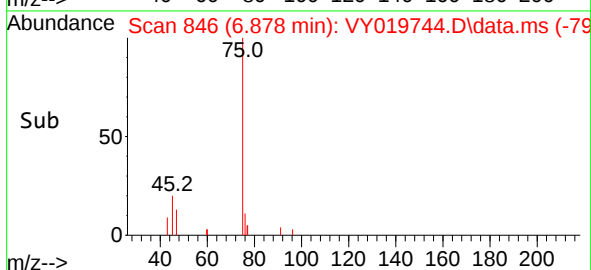
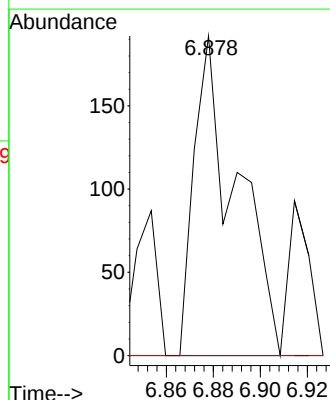
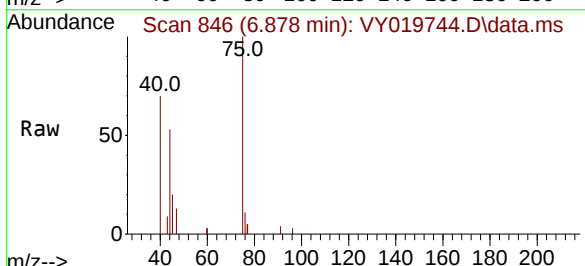
Acq: 01 Oct 2024 16:24

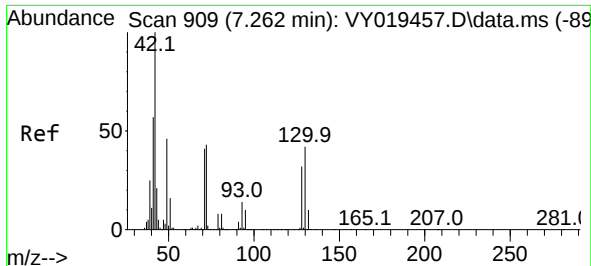
Tgt Ion: 77 Resp: 241

Ion Ratio Lower Upper

77 100

97 0.0 12.0 36.1#





#29

Tetrahydrofuran

Concen: 3.989 ug/l

RT: 7.274 min Scan# 911

Delta R.T. 0.012 min

Lab File: VY019744.D

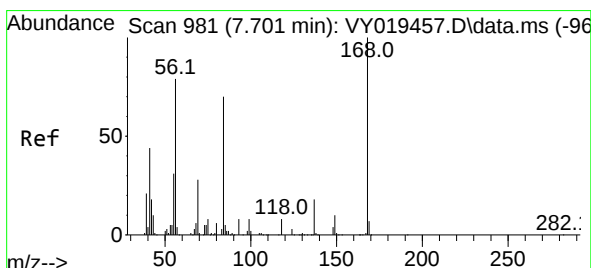
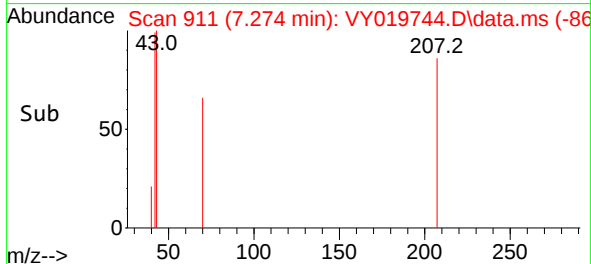
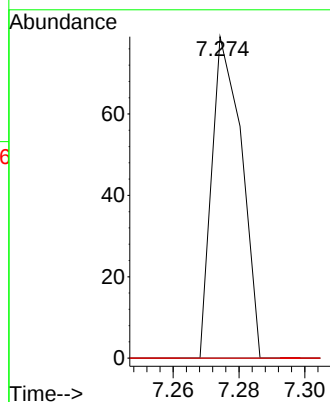
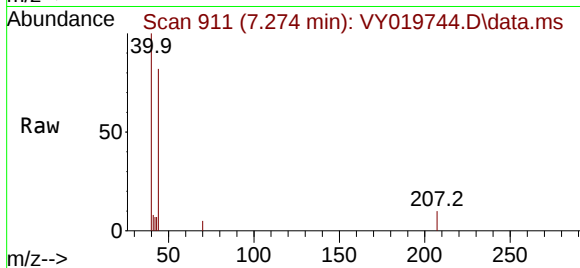
Acq: 01 Oct 2024 16:24

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion: 42	Resp: 50
Ion Ratio	Lower Upper
42 100	
72 0.0	43.0 64.4#
71 0.0	40.8 61.2#



#31

Cyclohexane

Concen: 2.195 ug/l

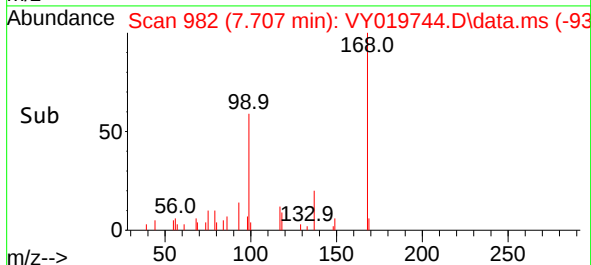
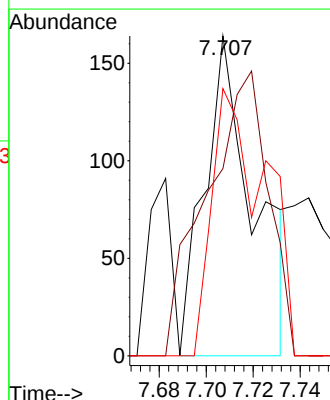
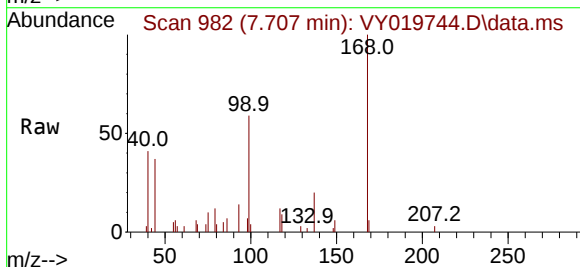
RT: 7.707 min Scan# 982

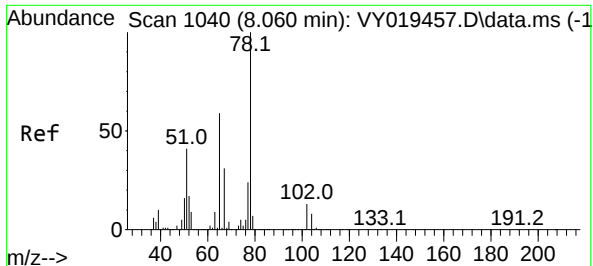
Delta R.T. 0.006 min

Lab File: VY019744.D

Acq: 01 Oct 2024 16:24

Tgt Ion: 56	Resp: 239
Ion Ratio	Lower Upper
56 100	
69 23.8	28.7 43.1#
84 83.5	77.7 116.5





#33

1,2-Dichloroethane-d4

Concen: 53.570 ug/l

RT: 8.067 min Scan# 1104

Delta R.T. 0.006 min

Lab File: VY019744.D

Acq: 01 Oct 2024 16:24

Instrument :

MSVOA_Y

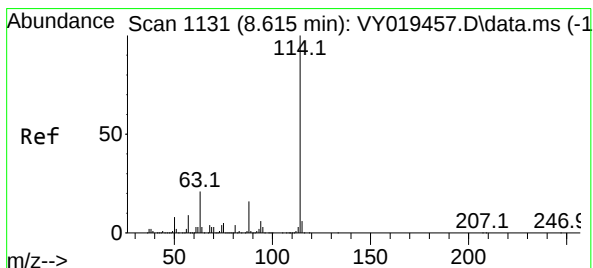
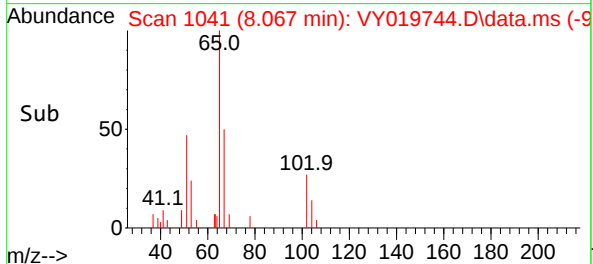
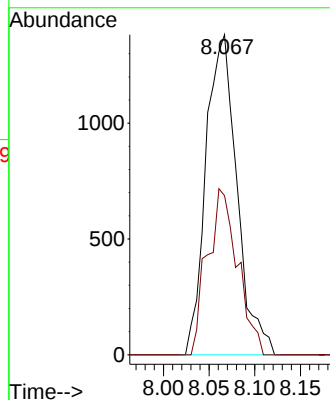
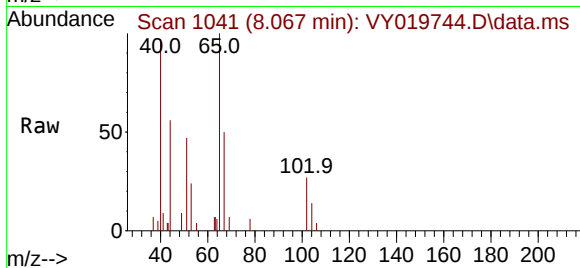
ClientSampleId :

Tgt Ion: 65 Resp: 3259

Ion Ratio Lower Upper

65 100

67 50.7 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.615 min Scan# 1131

Delta R.T. 0.000 min

Lab File: VY019744.D

Acq: 01 Oct 2024 16:24

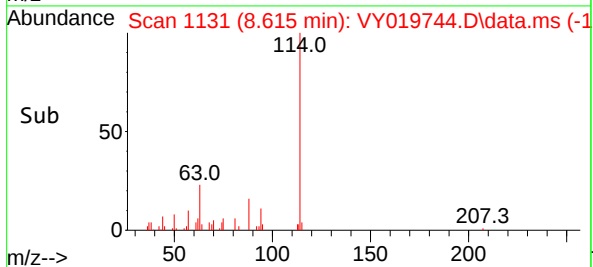
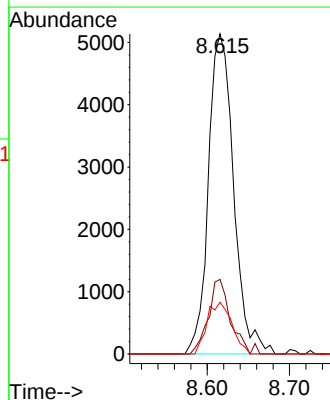
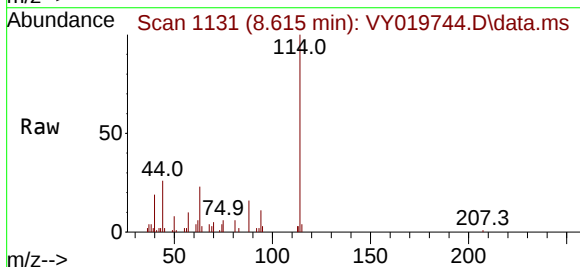
Tgt Ion:114 Resp: 10915

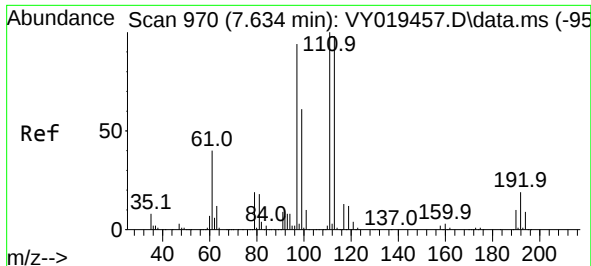
Ion Ratio Lower Upper

114 100

63 23.3 0.0 35.0

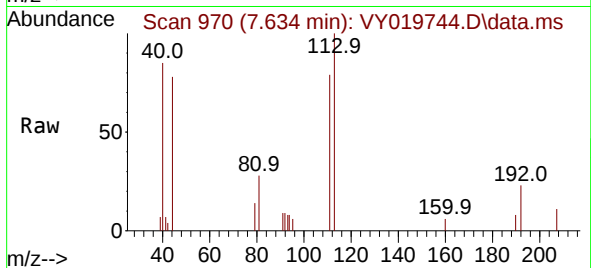
88 16.1 0.0 27.2



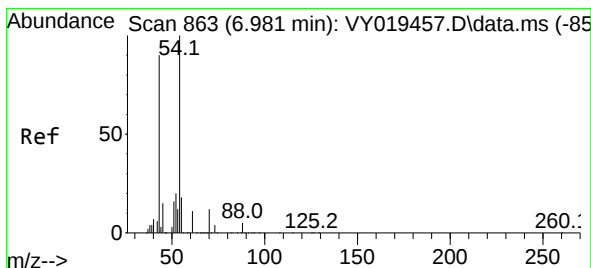
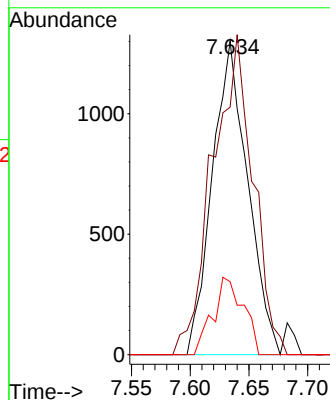
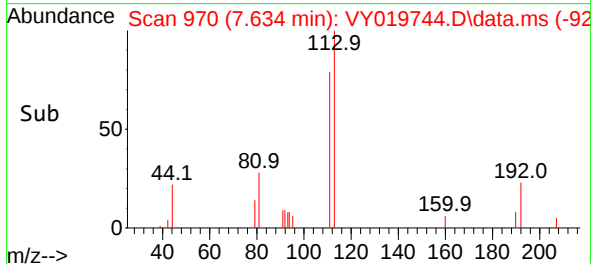


#35
Dibromofluoromethane
Concen: 44.113 ug/l
RT: 7.634 min Scan# 91
Delta R.T. 0.000 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

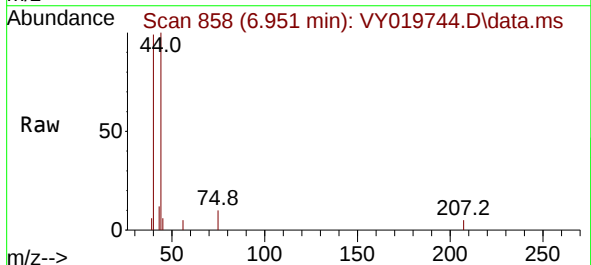
Instrument :
MSVOA_Y
ClientSampleId :



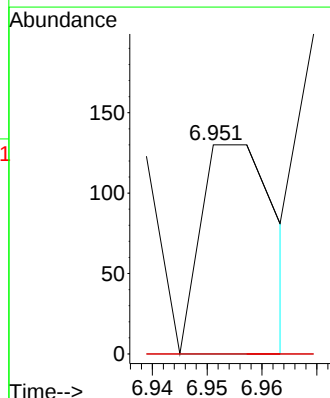
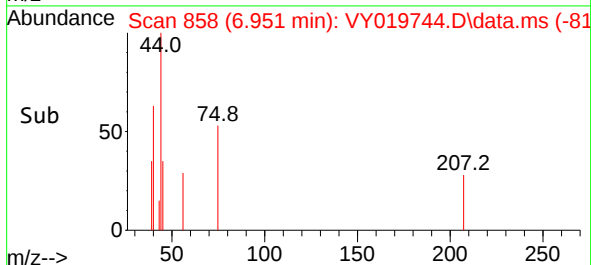
Tgt Ion:113 Resp: 2730
Ion Ratio Lower Upper
113 100
111 115.5 82.2 123.4
192 21.1 15.9 23.9

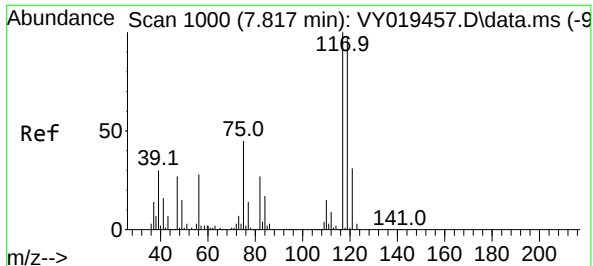


#37
Ethyl Acetate
Concen: 2.897 ug/l
RT: 6.951 min Scan# 858
Delta R.T. -0.030 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24



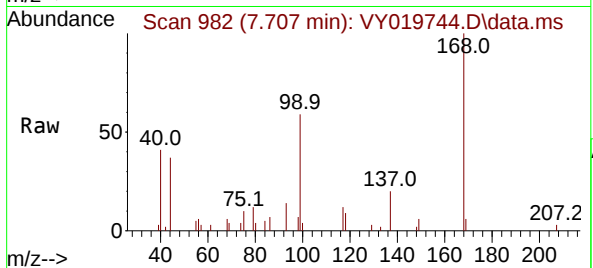
Tgt Ion: 43 Resp: 125
Ion Ratio Lower Upper
43 100
61 0.0 12.6 19.0#
70 0.0 7.8 11.8#



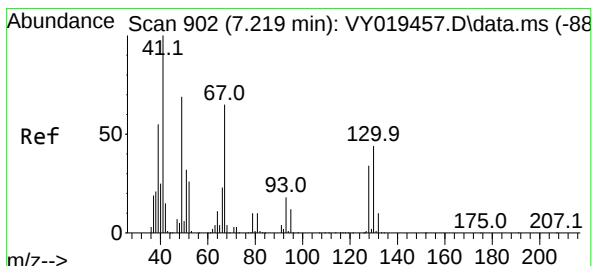
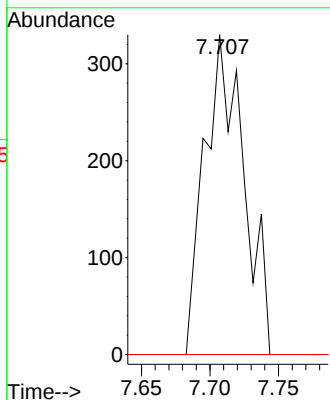
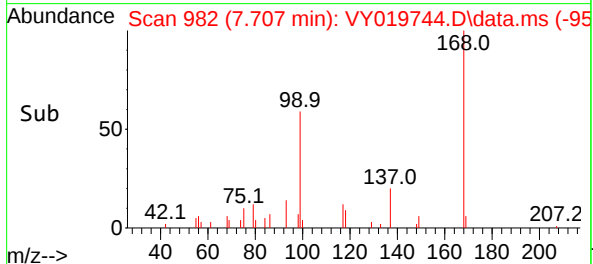


#38
Carbon Tetrachloride
Concen: 6.898 ug/l
RT: 7.707 min Scan# 911
Delta R.T. -0.110 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

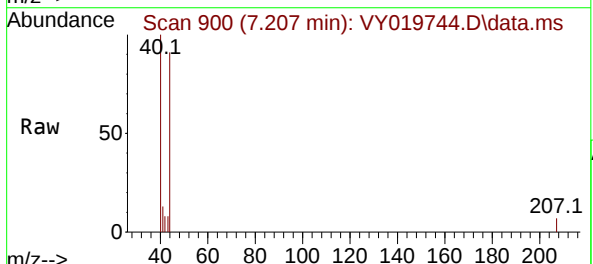
Instrument :
MSVOA_Y
ClientSampleId :



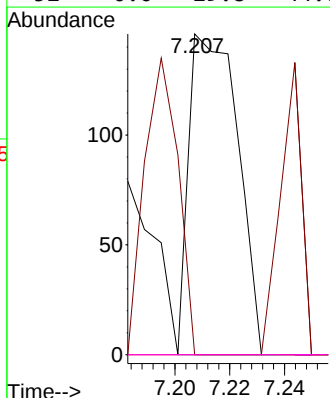
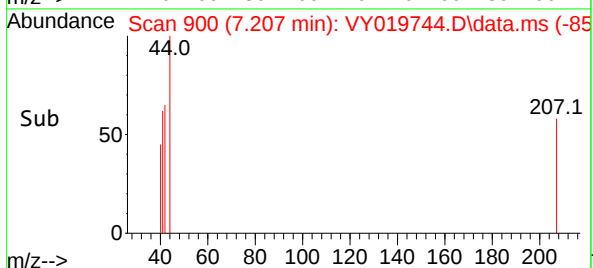
Tgt Ion:117 Resp: 655
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.6#
121 0.0 24.0 36.0#

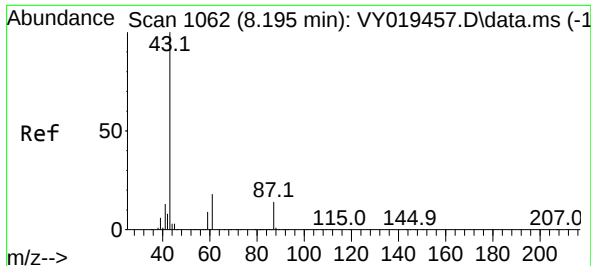


#41
Methacrylonitrile
Concen: 7.196 ug/l
RT: 7.207 min Scan# 900
Delta R.T. -0.012 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24



Tgt Ion: 41 Resp: 181
Ion Ratio Lower Upper
41 100
39 63.5 48.0 72.0
67 0.0 75.1 112.7#
52 0.0 29.8 44.6#





#43

Isopropyl Acetate

Concen: 2.637 ug/l

RT: 8.201 min Scan# 1

Delta R.T. 0.006 min

Lab File: VY019744.D

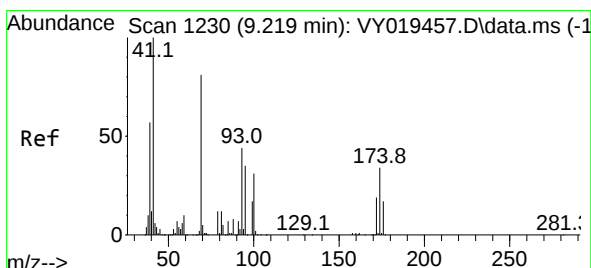
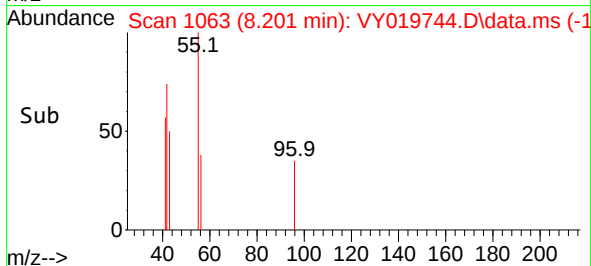
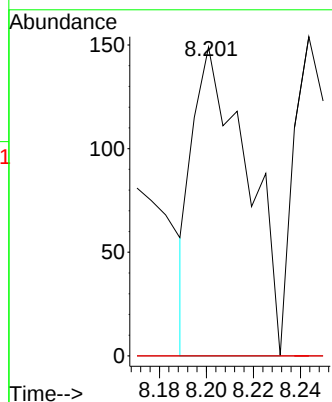
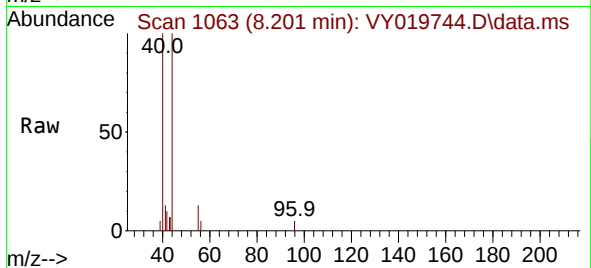
Acq: 01 Oct 2024 16:24

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion: 43	Resp: 239
Ion Ratio	Lower Upper
43 100	
61 0.0	27.9 41.9#
87 0.0	13.1 19.7#



#48

Methyl methacrylate

Concen: 2.359 ug/l

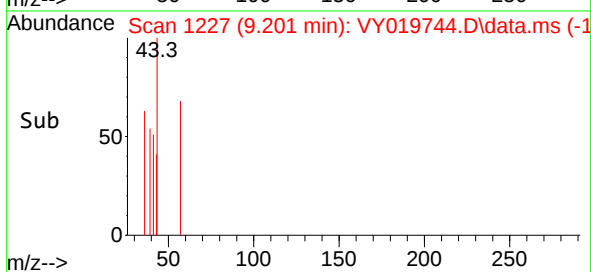
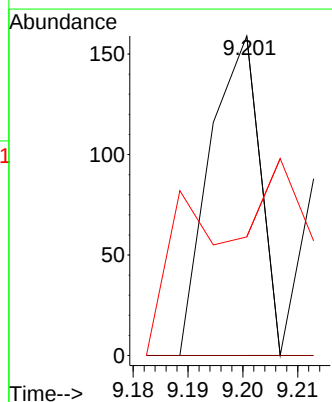
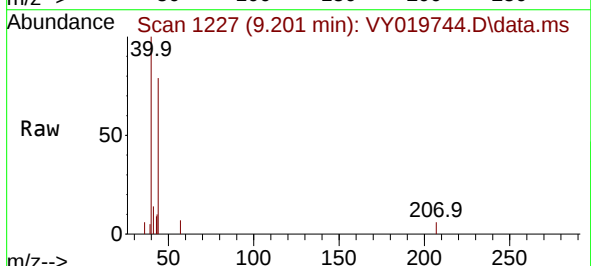
RT: 9.201 min Scan# 1227

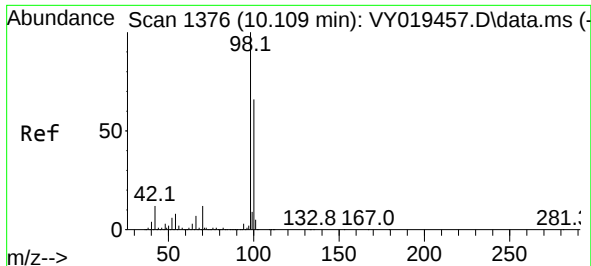
Delta R.T. -0.018 min

Lab File: VY019744.D

Acq: 01 Oct 2024 16:24

Tgt Ion: 41	Resp: 101
Ion Ratio	Lower Upper
41 100	
69 0.0	84.1 126.1#
39 126.7	43.6 65.4#

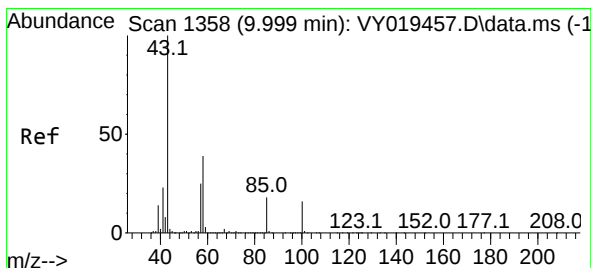
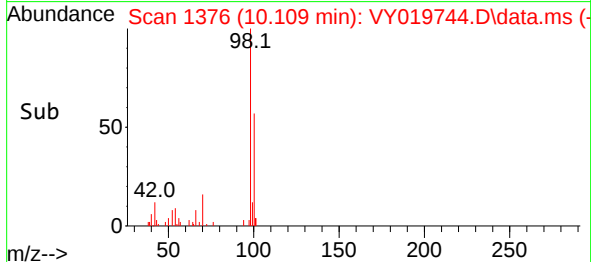
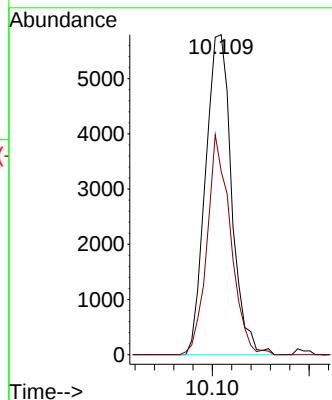
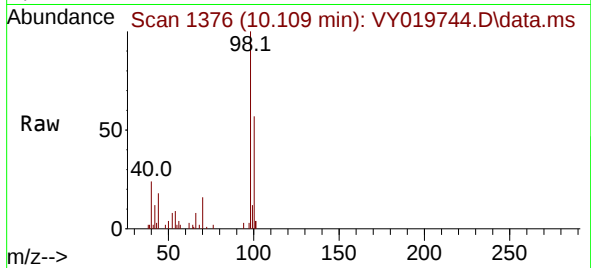




#50
Toluene-d8
Concen: 47.413 ug/l
RT: 10.109 min Scan# 11
Delta R.T. 0.000 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

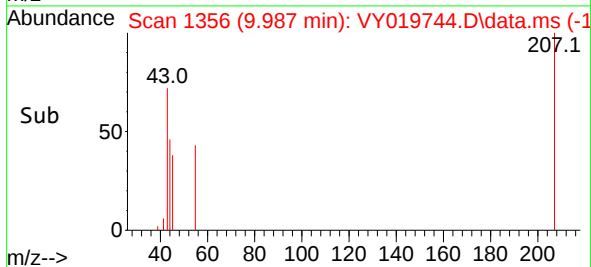
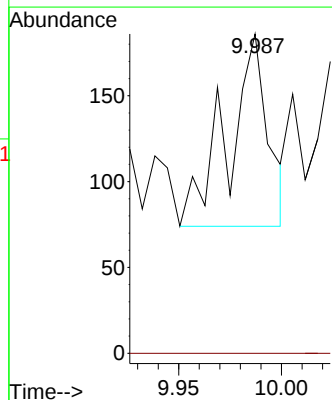
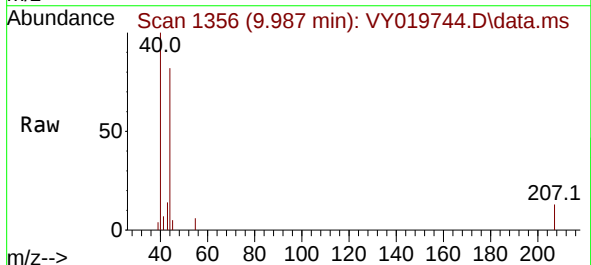
Instrument :
MSVOA_Y
ClientSampleId :

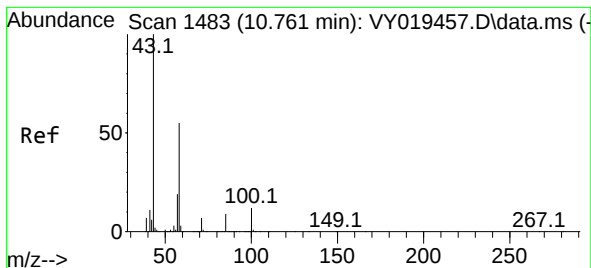
Tgt Ion: 98 Resp: 10853
Ion Ratio Lower Upper
98 100
100 62.2 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 3.333 ug/l
RT: 9.987 min Scan# 1356
Delta R.T. -0.012 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 43 Resp: 152
Ion Ratio Lower Upper
43 100
58 0.0 35.7 53.5#

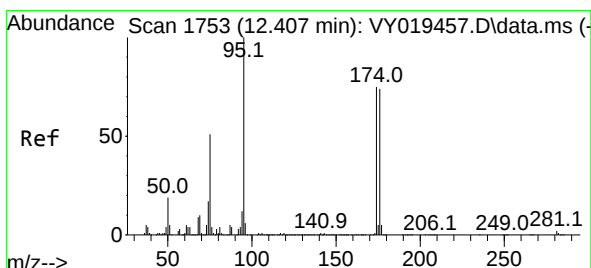
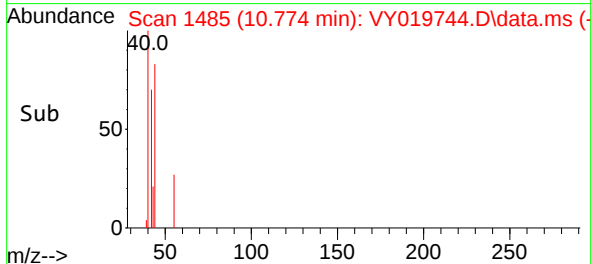
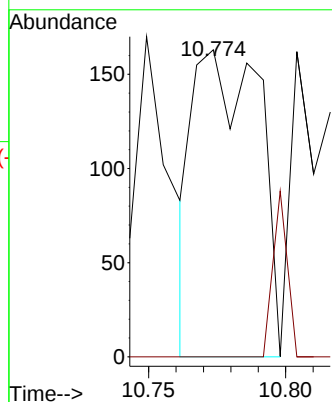
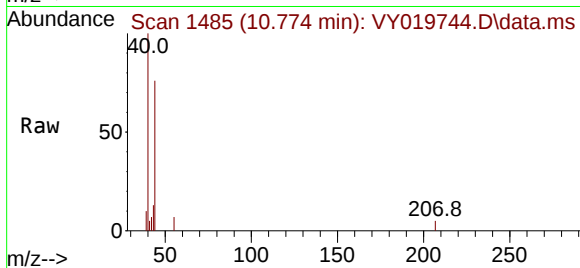




#59
2-Hexanone
Concen: 8.106 ug/l
RT: 10.774 min Scan# 1483
Delta R.T. 0.012 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

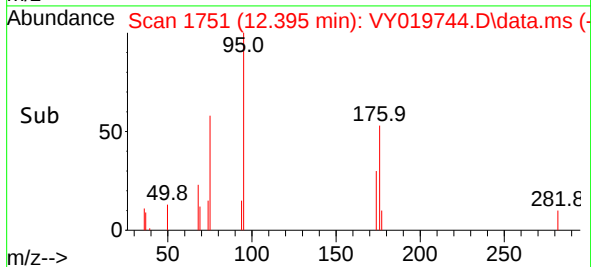
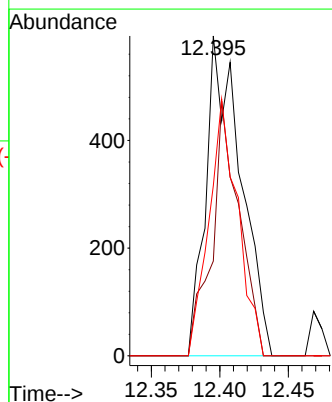
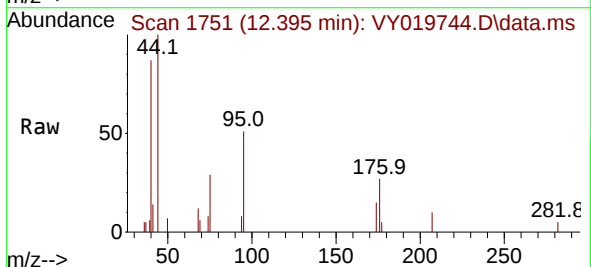
Instrument :
MSVOA_Y
ClientSampleId :

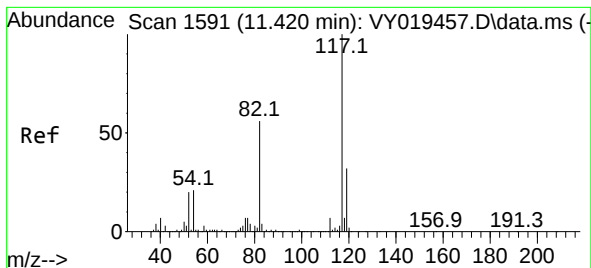
Tgt Ion: 43 Resp: 271
Ion Ratio Lower Upper
43 100
58 0.0 31.4 94.0#



#62
4-Bromofluorobenzene
Concen: 11.998 ug/l
RT: 12.395 min Scan# 1751
Delta R.T. -0.012 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 95 Resp: 1056
Ion Ratio Lower Upper
95 100
174 62.1 0.0 175.6
176 66.2 0.0 171.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.420 min Scan# 11

Delta R.T. 0.000 min

Lab File: VY019744.D

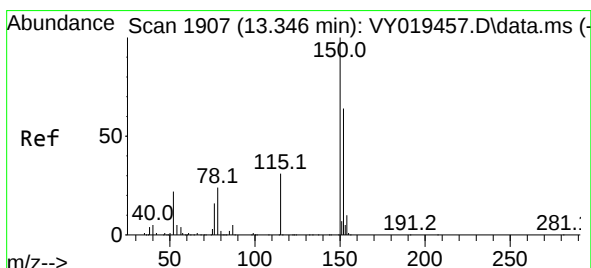
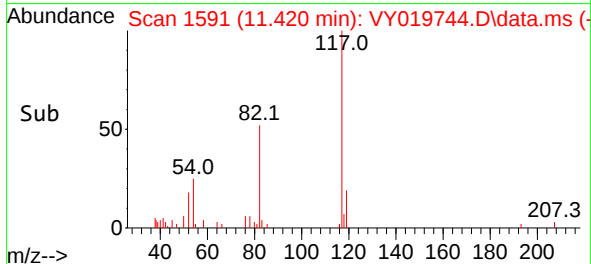
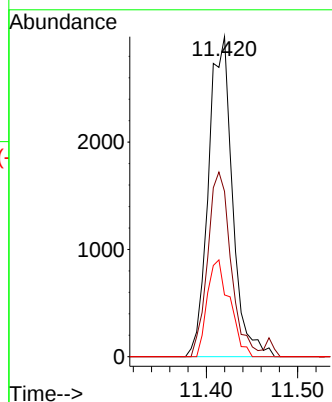
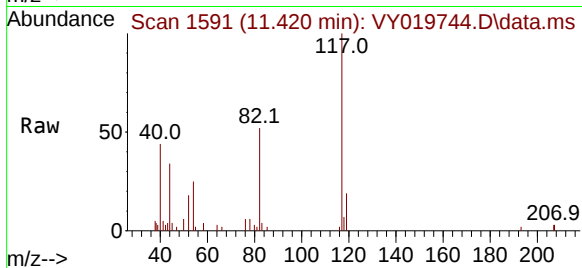
Acq: 01 Oct 2024 16:24

Instrument :

MSVOA_Y

ClientSampleId :

Tgt Ion:117	Resp:	5432
Ion Ratio	Lower	Upper
117	100	
82	51.7	42.4 63.6
119	19.3	25.9 38.9#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

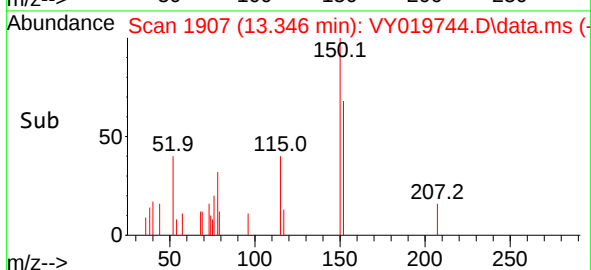
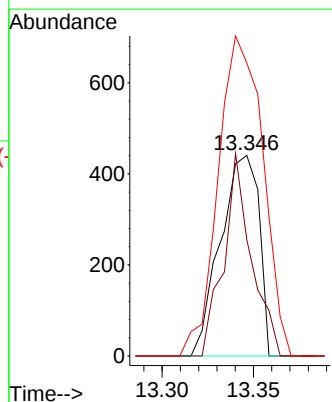
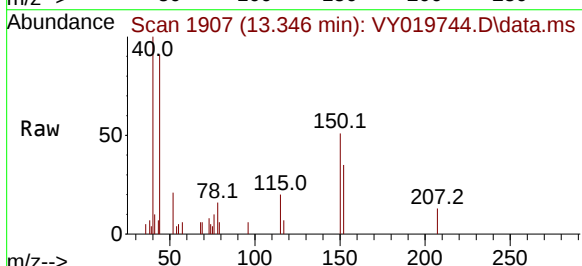
RT: 13.346 min Scan# 1907

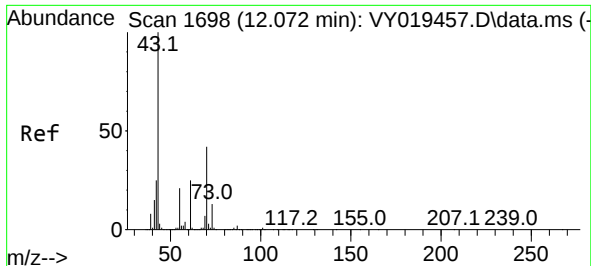
Delta R.T. 0.000 min

Lab File: VY019744.D

Acq: 01 Oct 2024 16:24

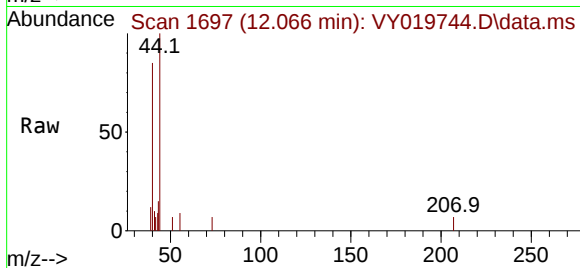
Tgt Ion:152	Resp:	646
Ion Ratio	Lower	Upper
152	100	
115	72.3	28.2 84.7
150	185.1	0.0 345.6



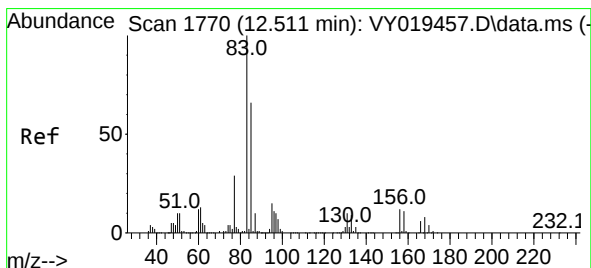
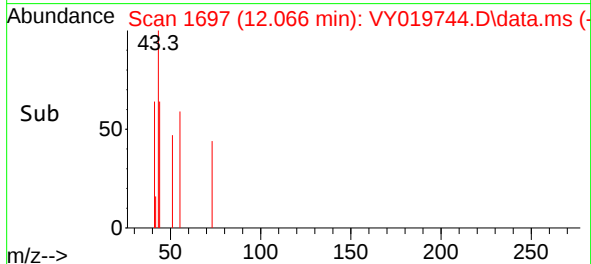
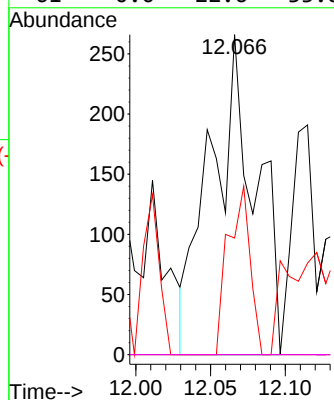


#74
N-amy1 acetate
Concen: 43.465 ug/l
RT: 12.066 min Scan# 1787
Delta R.T. -0.006 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Instrument :
MSVOA_Y
ClientSampleId :

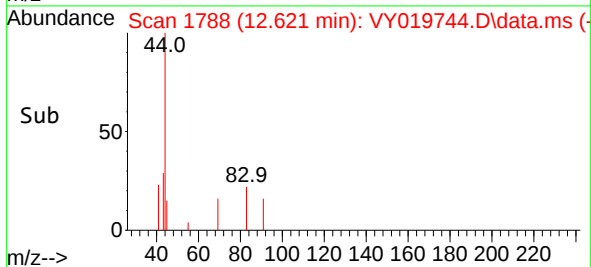
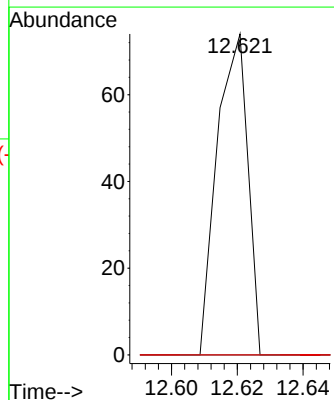
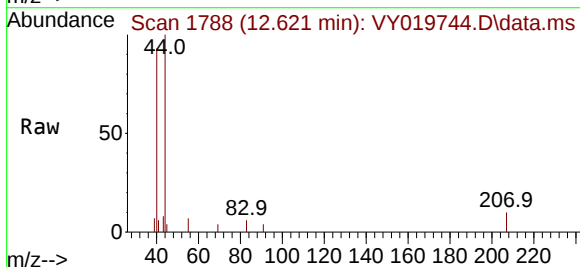


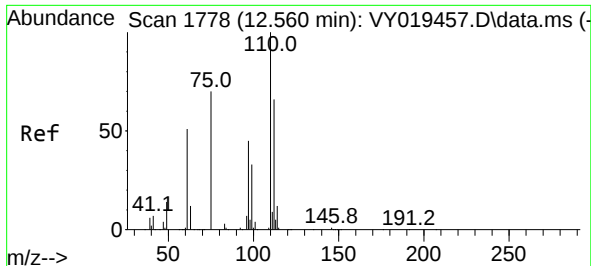
Tgt Ion: 43	Resp: 554
Ion Ratio	Lower Upper
43	100
70	0.0 41.4 62.2#
55	25.8 23.3 34.9
61	0.0 22.6 33.8#



#75
1,1,2,2-Tetrachloroethane
Concen: 5.770 ug/l
RT: 12.621 min Scan# 1788
Delta R.T. 0.110 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 83	Resp: 48
Ion Ratio	Lower Upper
83	100
131	0.0 5.0 14.9#
85	0.0 32.0 96.0#

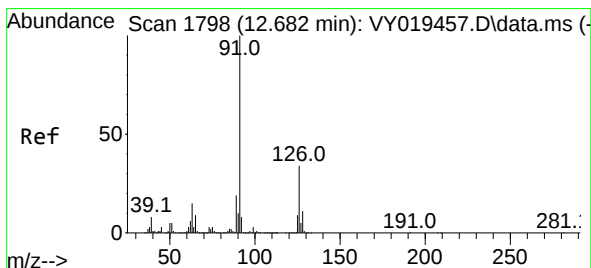
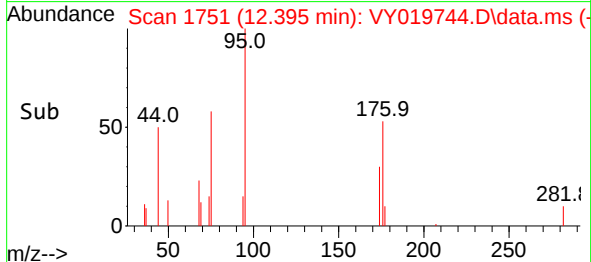
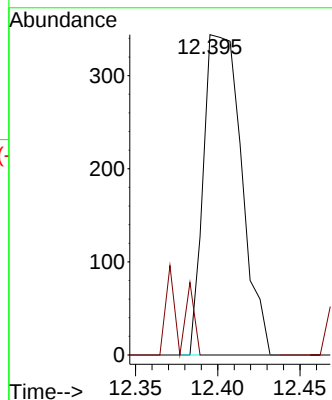
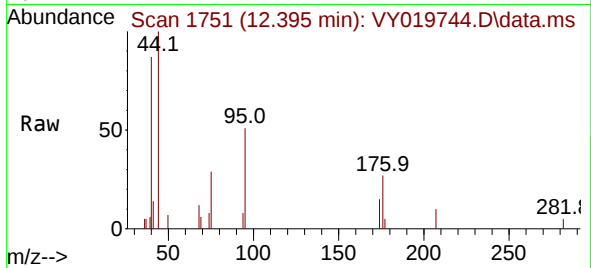




#76
1,2,3-Trichloropropane
Concen: 91.661 ug/l
RT: 12.395 min Scan# 1751
Delta R.T. -0.164 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

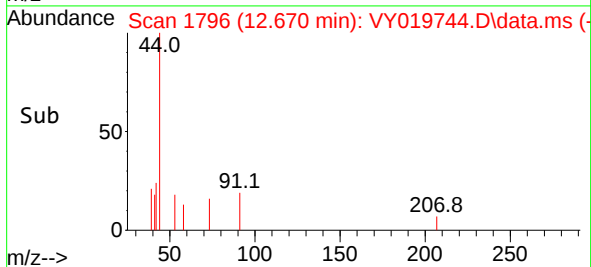
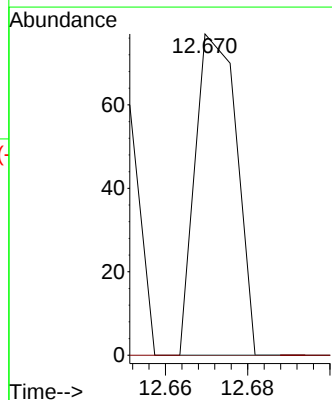
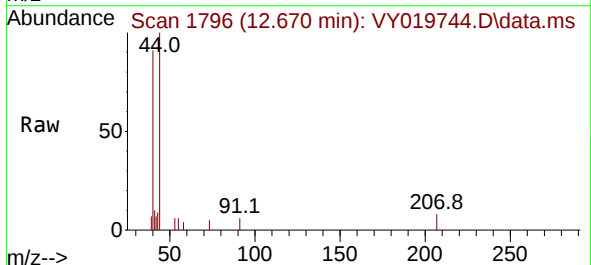
Instrument :
MSVOA_Y
ClientSampleId :

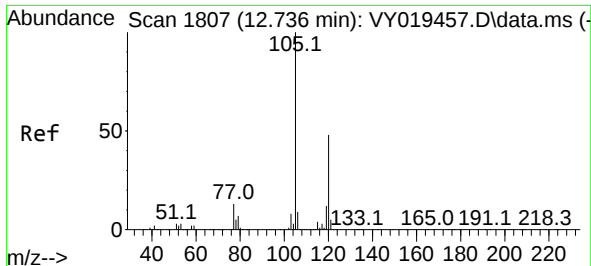
Tgt Ion: 75 Resp: 555
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#79
2-Chlorotoluene
Concen: 1.668 ug/l
RT: 12.670 min Scan# 1796
Delta R.T. -0.012 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 91 Resp: 54
Ion Ratio Lower Upper
91 100
126 0.0 17.8 53.5#

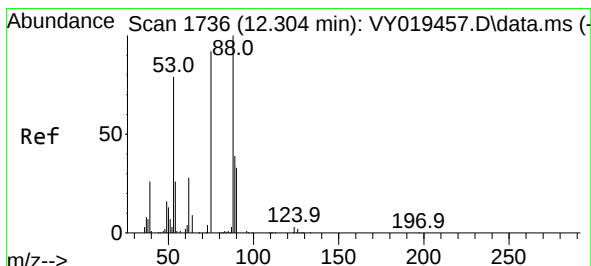
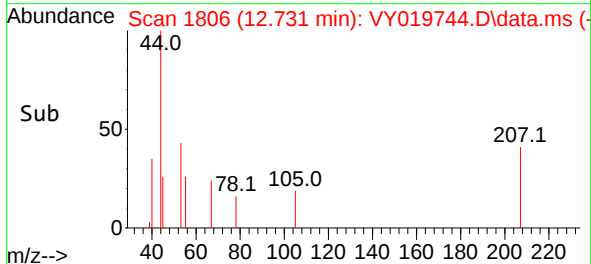
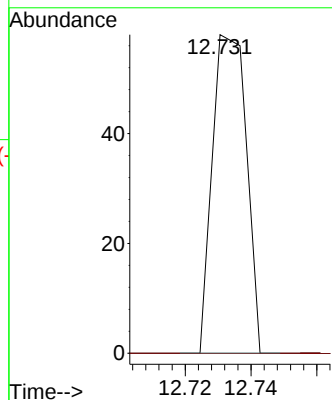
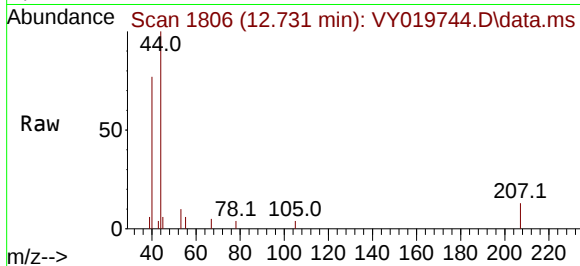




#80
1,3,5-Trimethylbenzene
Concen: 1.102 ug/l
RT: 12.731 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

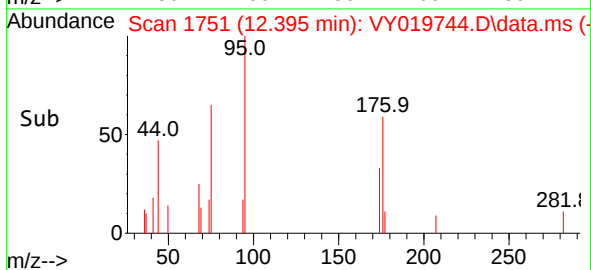
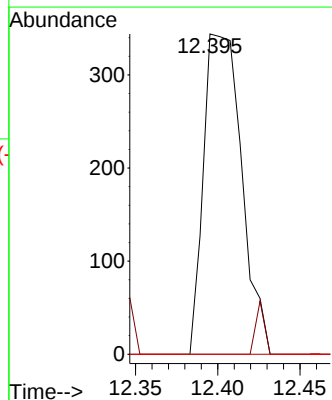
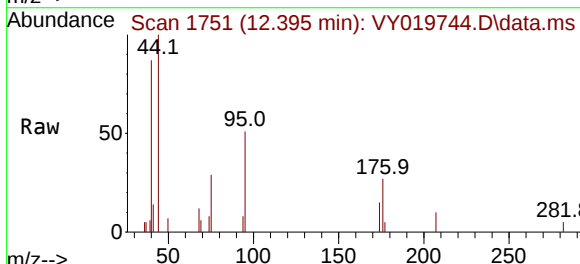
Instrument :
MSVOA_Y
ClientSampleId :

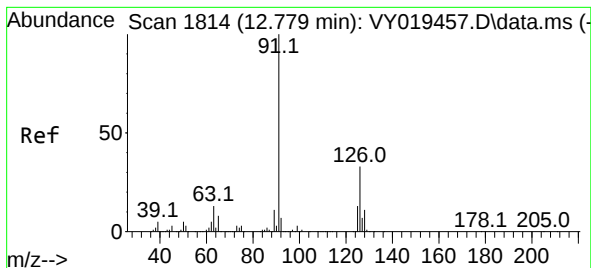
Tgt Ion:105 Resp: 42
Ion Ratio Lower Upper
105 100
120 0.0 25.1 75.2#



#81
trans-1,4-Dichloro-2-butene
Concen: 175.963 ug/l
RT: 12.395 min Scan# 1751
Delta R.T. 0.092 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 75 Resp: 555
Ion Ratio Lower Upper
75 100
53 0.0 66.8 100.2#
89 0.0 35.8 53.6#

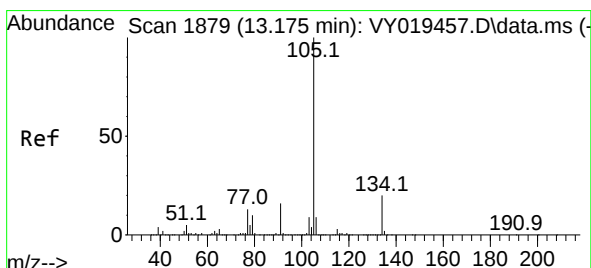
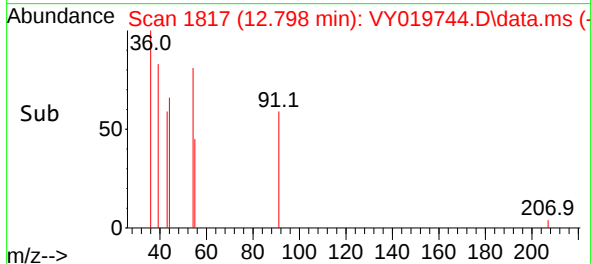
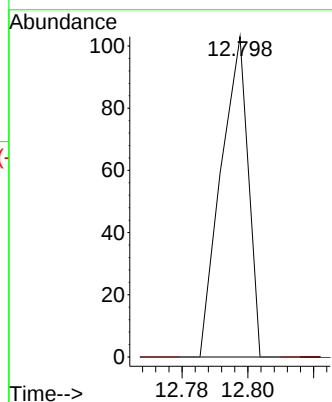
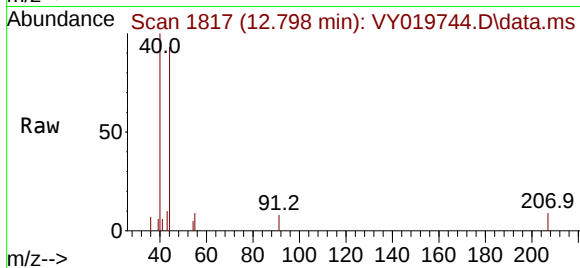




#82
4-Chlorotoluene
Concen: 1.773 ug/l
RT: 12.798 min Scan# 1814
Delta R.T. 0.018 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

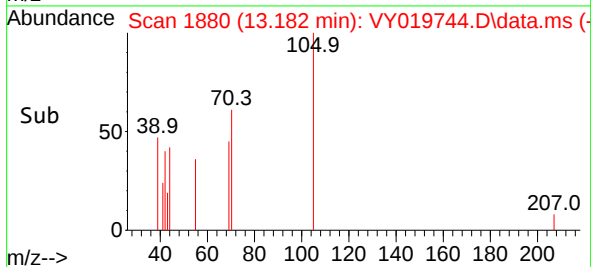
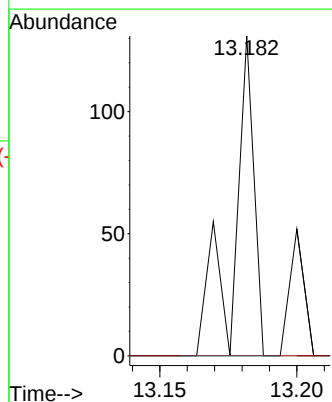
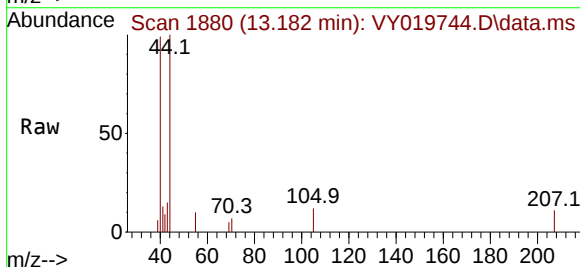
Instrument :
MSVOA_Y
ClientSampleId :

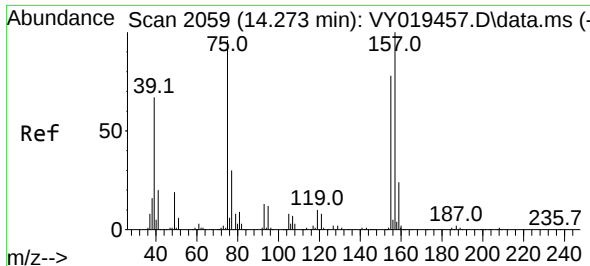
Tgt Ion: 91 Resp: 59
Ion Ratio Lower Upper
91 100
126 0.0 17.6 52.9#



#85
sec-Butylbenzene
Concen: 1.357 ug/l
RT: 13.182 min Scan# 1880
Delta R.T. 0.006 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 105 Resp: 68
Ion Ratio Lower Upper
105 100
134 0.0 10.1 30.1#

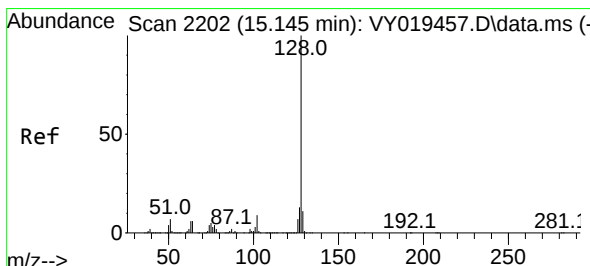
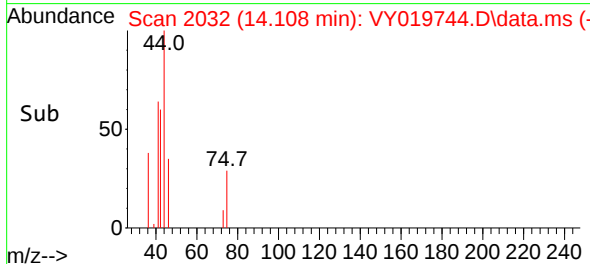
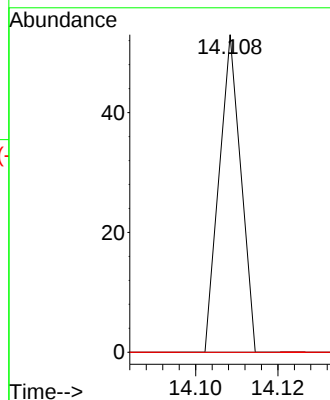
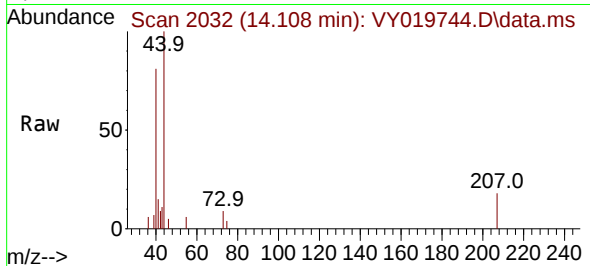




#92
1,2-Dibromo-3-Chloropropane
Concen: 13.705 ug/l
RT: 14.108 min Scan# 2059
Delta R.T. -0.164 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Instrument :
MSVOA_Y
ClientSampleId :

Tgt Ion: 75 Resp: 19
Ion Ratio Lower Upper
75 100
155 0.0 48.6 145.8#
157 0.0 62.7 188.2#



#95
Naphthalene
Concen: 22.914 ug/l
RT: 15.145 min Scan# 2202
Delta R.T. 0.000 min
Lab File: VY019744.D
Acq: 01 Oct 2024 16:24

Tgt Ion: 128 Resp: 503
Ion Ratio Lower Upper
128 100
127 9.9 10.6 16.0#
129 0.0 8.6 13.0#

