

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121824\
 Data File : VY020636.D
 Acq On : 18 Dec 2024 15:17
 Operator : SY/MD
 Sample : P5301-03
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-04-121624

Quant Time: Dec 19 02:49:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121724S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 18 05:27:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	6333	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	9075	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	5360	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	1120	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	2482	35.784	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	71.560%
35) Dibromofluoromethane	7.628	113	2608	40.777	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.560%
50) Toluene-d8	10.103	98	10681	47.712	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.420%
62) 4-Bromofluorobenzene	12.408	95	2005	22.896	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	45.800%

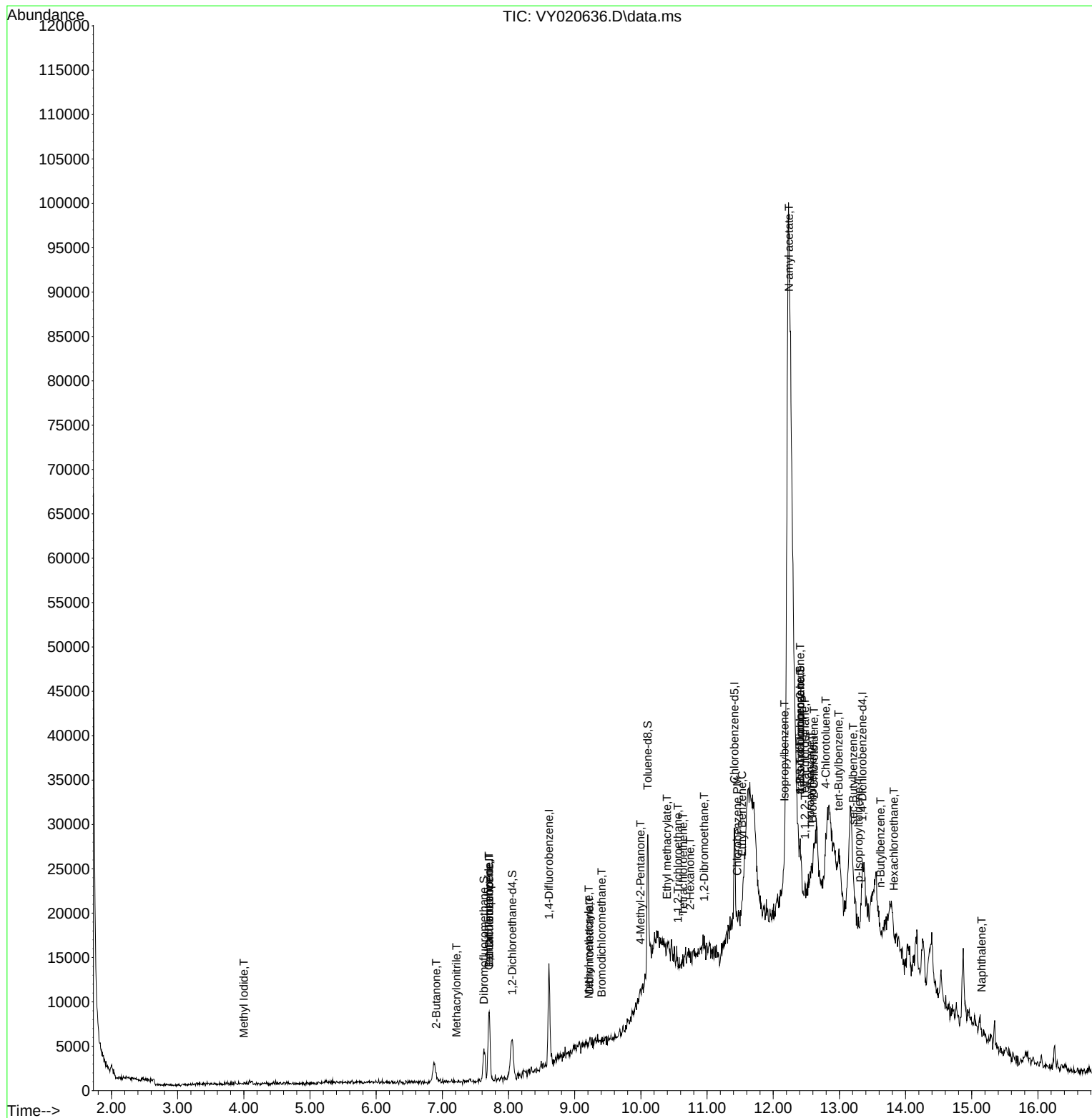
Target Compounds			Qvalue			
10) Methyl Iodide	4.001	142	95	1.043	ug/l #	35
25) 2-Butanone	6.909	43	45	1.746	ug/l #	49
30) Chloroform	7.427	83	132	Below Cal	#	17
36) 1,1-Dichloropropene	7.707	75	512	4.390	ug/l #	46
38) Carbon Tetrachloride	7.701	117	675	5.231	ug/l #	11
41) Methacrylonitrile	7.214	41	59	2.034	ug/l #	19
46) Dibromomethane	9.225	93	182	4.310	ug/l #	38
47) Bromodichloromethane	9.408	83	150	1.315	ug/l #	85
48) Methyl methacrylate	9.213	41	186	3.767	ug/l #	29
51) 4-Methyl-2-Pentanone	9.994	43	432	7.880	ug/l #	70
55) 1,1,2-Trichloroethane	10.561	97	329	5.893	ug/l #	17
56) Ethyl methacrylate	10.396	69	164	2.025	ug/l #	31
59) 2-Hexanone	10.743	43	91	2.585	ug/l #	24
61) 1,2-Dibromoethane	10.957	107	256	4.930	ug/l	90
64) Tetrachloroethene	10.640	164	55	1.091	ug/l #	33
65) Chlorobenzene	11.457	112	195	1.301	ug/l #	42
67) Ethyl Benzene	11.530	91	320	1.157	ug/l	92
73) Isopropylbenzene	12.170	105	131	1.340	ug/l	79
74) N-amyl acetate	12.237	43	66879	2923.855	ug/l #	63
75) 1,1,2,2-Tetrachloroethane	12.481	83	568	35.802	ug/l #	25
76) 1,2,3-Trichloropropane	12.408	75	754	64.806	ug/l #	100
77) Bromobenzene	12.597	156	50	2.349	ug/l #	1
78) n-propylbenzene	12.560	91	222	1.885	ug/l	89
79) 2-Chlorotoluene	12.615	91	115	1.736	ug/l	77
81) trans-1,4-Dichloro-2-b...	12.408	75	754	136.032	ug/l #	39
82) 4-Chlorotoluene	12.792	91	547	7.958	ug/l	80
83) tert-Butylbenzene	12.987	119	178	2.478	ug/l #	40
85) sec-Butylbenzene	13.206	105	201	1.925	ug/l	92
86) p-Isopropyltoluene	13.292	119	101	1.173	ug/l #	1
89) n-Butylbenzene	13.621	91	143	1.752	ug/l #	37
90) Hexachloroethane	13.822	117	19	1.114	ug/l #	10
95) Naphthalene	15.151	128	59	1.562	ug/l #	69

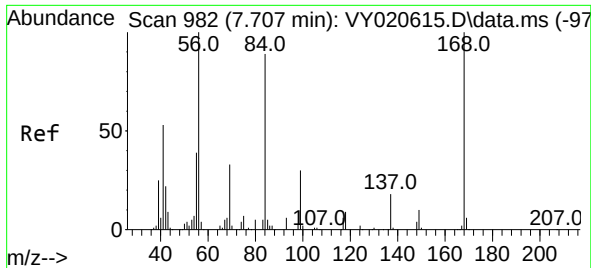
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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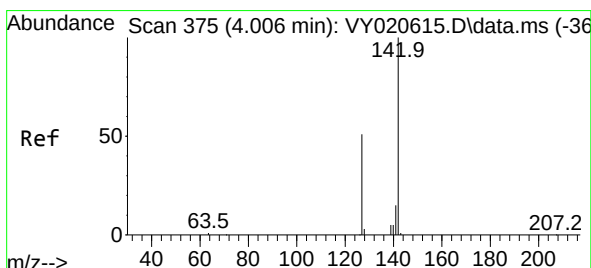
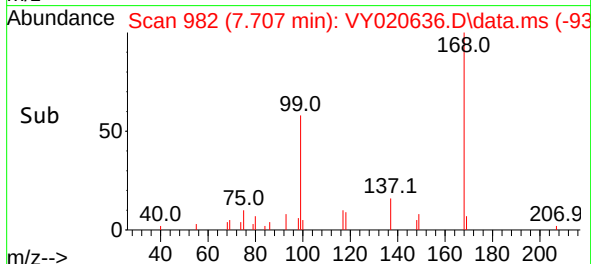
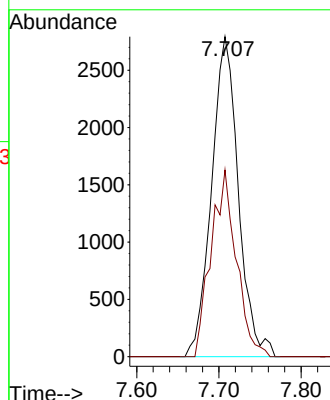
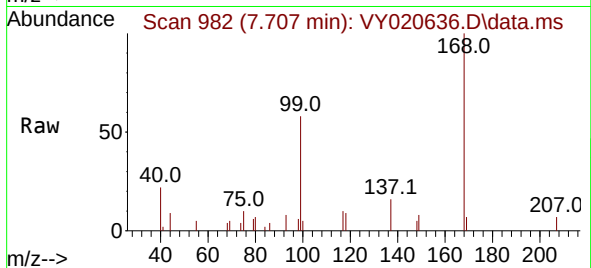




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.707 min Scan# 91
Delta R.T. 0.000 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

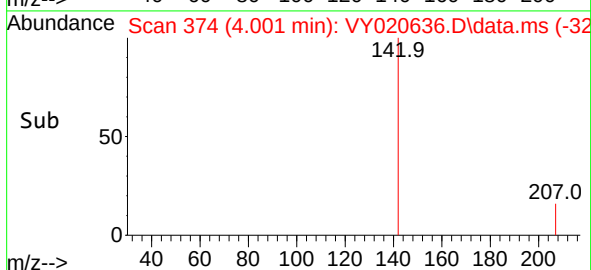
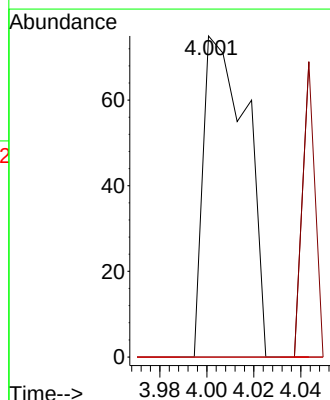
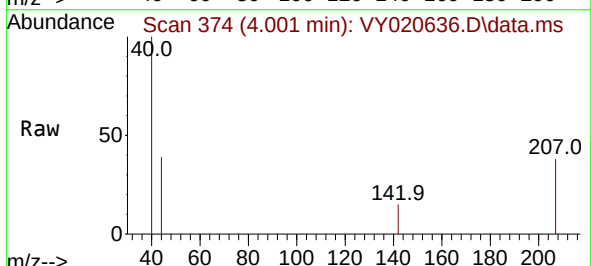
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

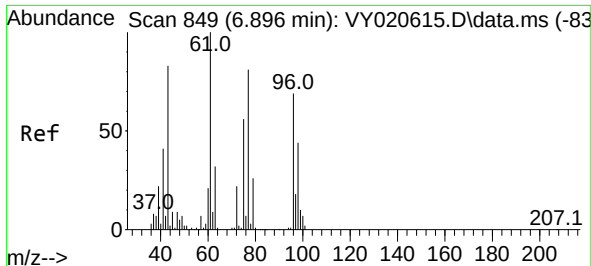
Tgt Ion:168 Resp: 6333
Ion Ratio Lower Upper
168 100
99 58.4 47.0 70.6



#10
Methyl Iodide
Concen: 1.043 ug/l
RT: 4.001 min Scan# 374
Delta R.T. -0.005 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion:142 Resp: 95
Ion Ratio Lower Upper
142 100
127 0.0 40.6 61.0#
141 0.0 11.7 17.5#





#25

2-Butanone

Concen: 1.746 ug/l

RT: 6.909 min Scan# 849

Delta R.T. 0.013 min

Lab File: VY020636.D

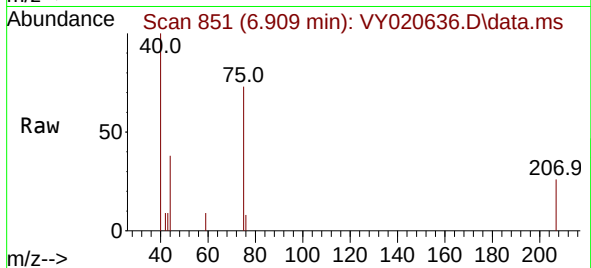
Acq: 18 Dec 2024 15:17

Instrument :

MSVOA_Y

ClientSampleId :

HR-04-121624

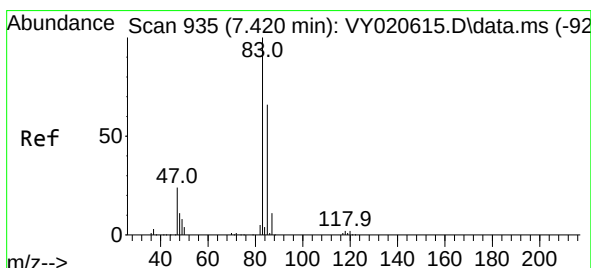
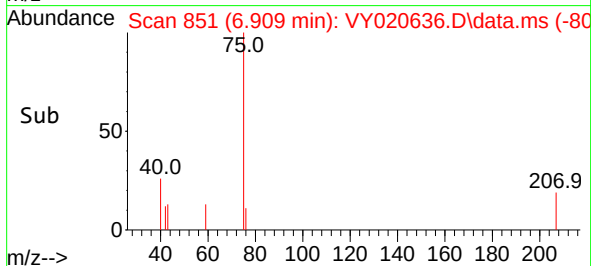
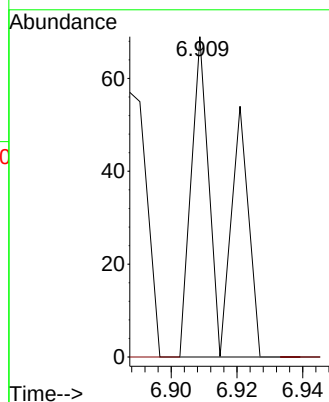


Tgt Ion: 43 Resp: 45

Ion Ratio Lower Upper

43 100

72 0.0 20.6 31.0#



#30

Chloroform

Concen: Below Cal

RT: 7.427 min Scan# 936

Delta R.T. 0.007 min

Lab File: VY020636.D

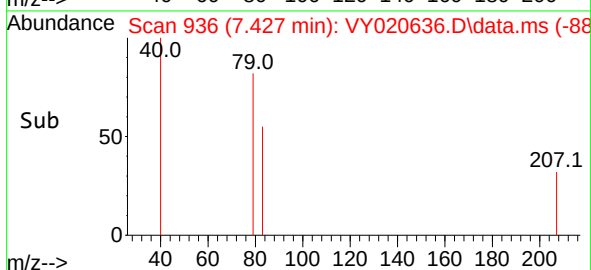
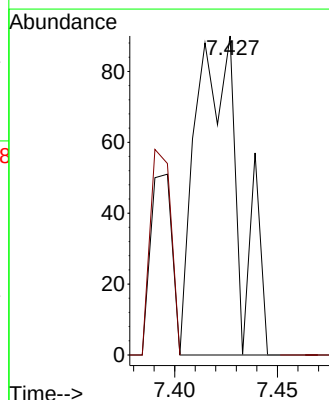
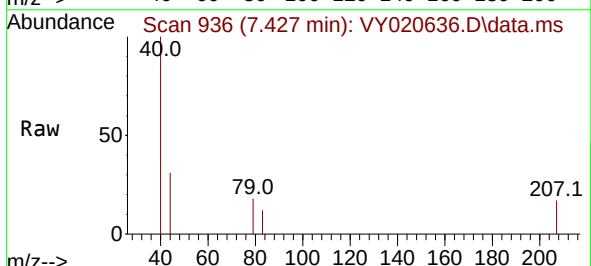
Acq: 18 Dec 2024 15:17

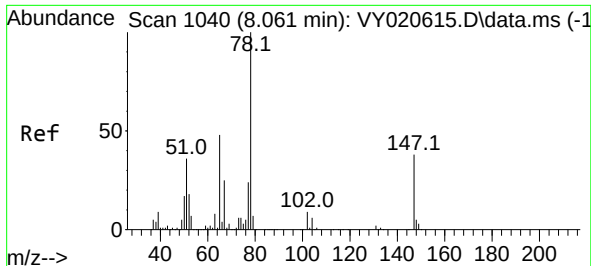
Tgt Ion: 83 Resp: 132

Ion Ratio Lower Upper

83 100

85 0.0 52.7 79.1#





#33

1,2-Dichloroethane-d4

Concen: 35.784 ug/l

RT: 8.055 min Scan# 1109

Delta R.T. -0.006 min

Lab File: VY020636.D

Acq: 18 Dec 2024 15:17

Instrument :

MSVOA_Y

ClientSampleId :

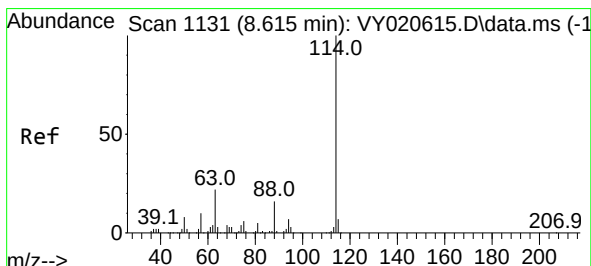
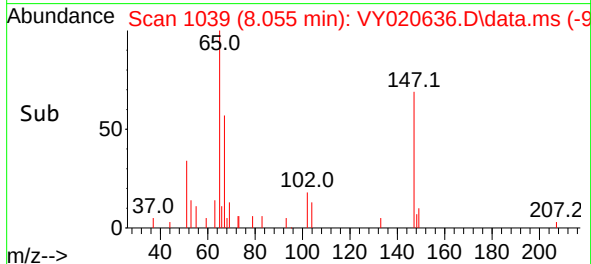
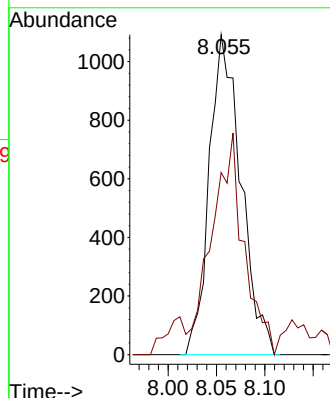
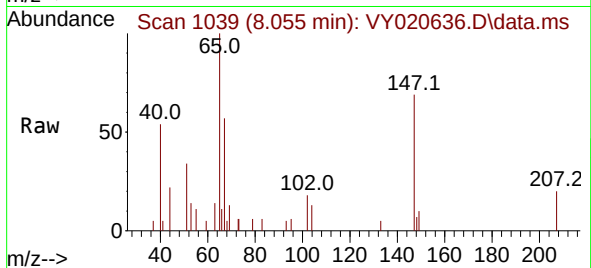
HR-04-121624

Tgt Ion: 65 Resp: 2482

Ion Ratio Lower Upper

65 100

67 69.7 0.0 108.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.610 min Scan# 1130

Delta R.T. -0.006 min

Lab File: VY020636.D

Acq: 18 Dec 2024 15:17

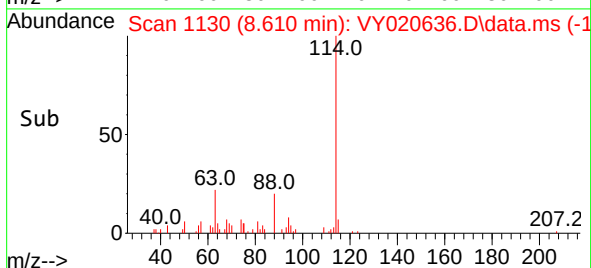
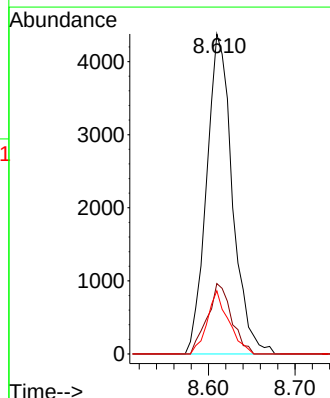
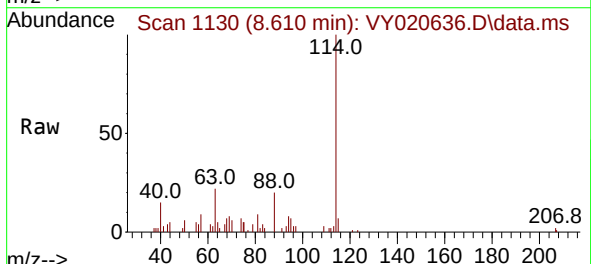
Tgt Ion: 114 Resp: 9075

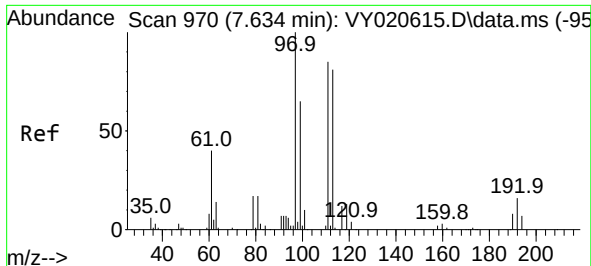
Ion Ratio Lower Upper

114 100

63 22.0 0.0 44.0

88 19.8 0.0 32.8

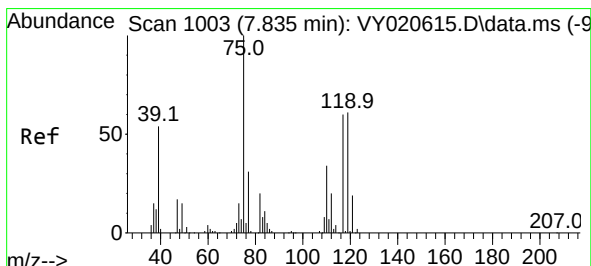
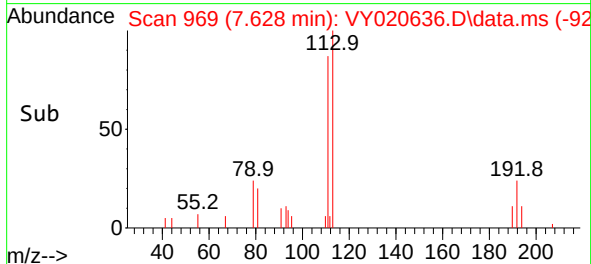
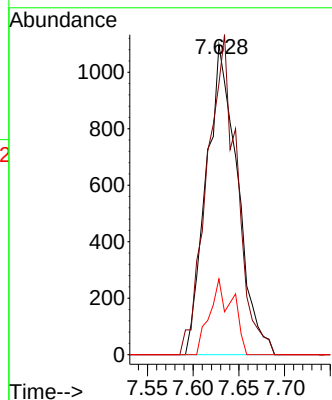
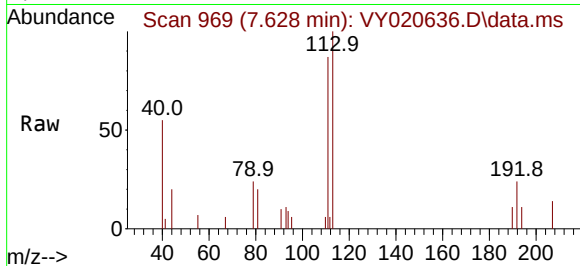




#35
Dibromofluoromethane
Concen: 40.777 ug/l
RT: 7.628 min Scan# 911
Delta R.T. -0.006 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

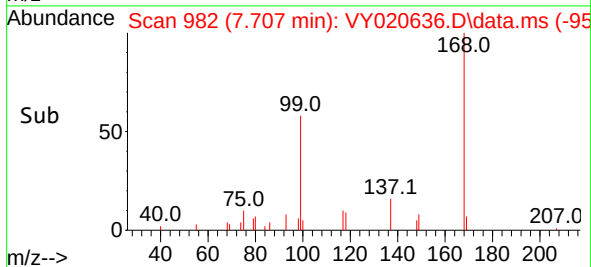
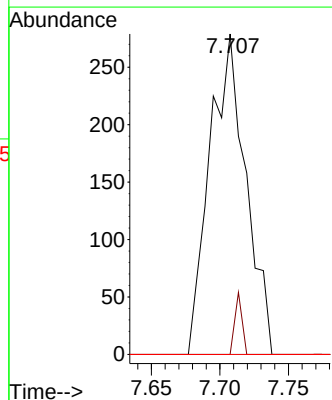
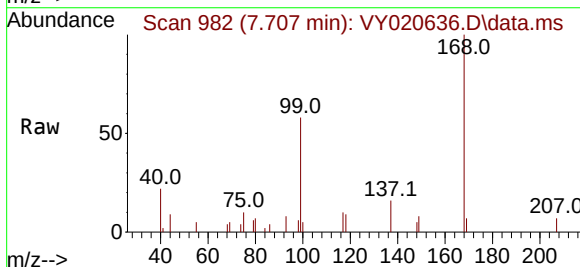
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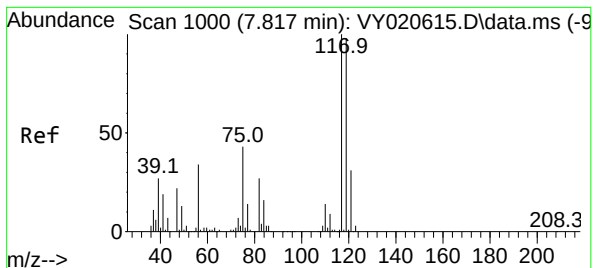
Tgt Ion:	113	Resp:	2608
Ion	Ratio	Lower	Upper
113	100		
111	99.6	82.9	124.3
192	18.1	15.7	23.5



#36
1,1-Dichloropropene
Concen: 4.390 ug/l
RT: 7.707 min Scan# 982
Delta R.T. -0.128 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion:	75	Resp:	512
Ion	Ratio	Lower	Upper
75	100		
110	3.9	16.8	50.4#
77	0.0	25.0	37.6#





#38

Carbon Tetrachloride

Concen: 5.231 ug/l

RT: 7.701 min Scan# 901

Delta R.T. -0.115 min

Lab File: VY020636.D

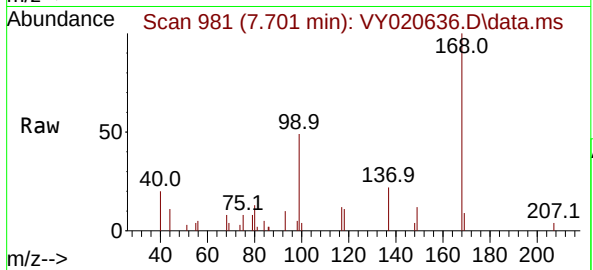
Acq: 18 Dec 2024 15:17

Instrument :

MSVOA_Y

ClientSampleId :

HR-04-121624



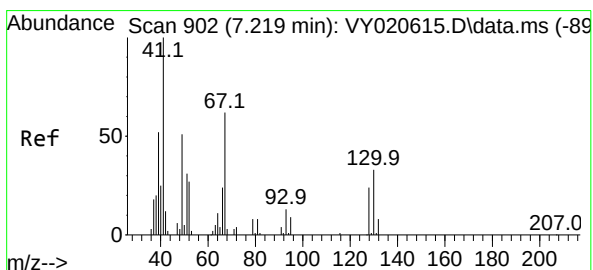
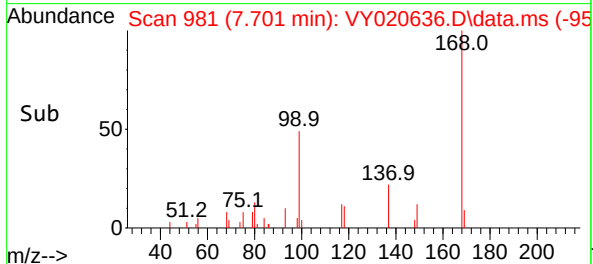
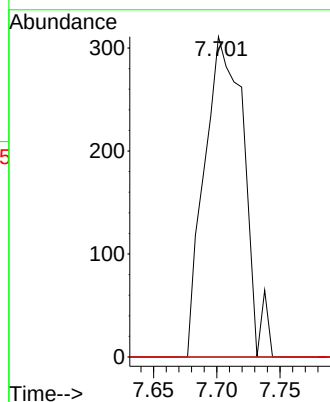
Tgt Ion:117 Resp: 675

Ion Ratio Lower Upper

117 100

119 0.0 78.3 117.5#

121 0.0 25.1 37.7#



#41

Methacrylonitrile

Concen: 2.034 ug/l

RT: 7.214 min Scan# 901

Delta R.T. -0.006 min

Lab File: VY020636.D

Acq: 18 Dec 2024 15:17

Tgt Ion: 41 Resp: 59

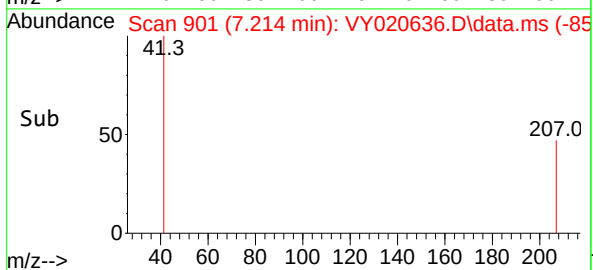
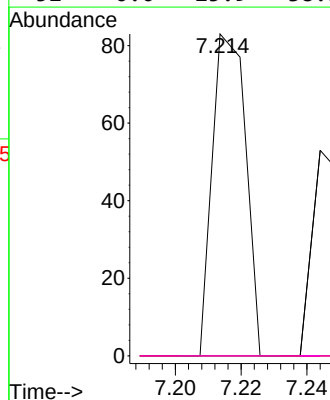
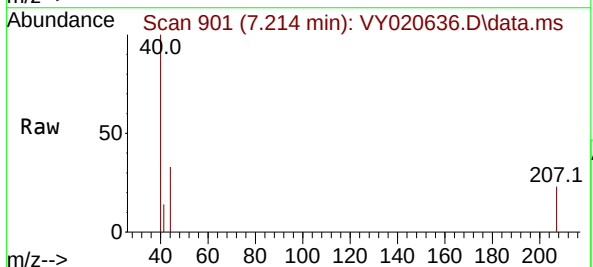
Ion Ratio Lower Upper

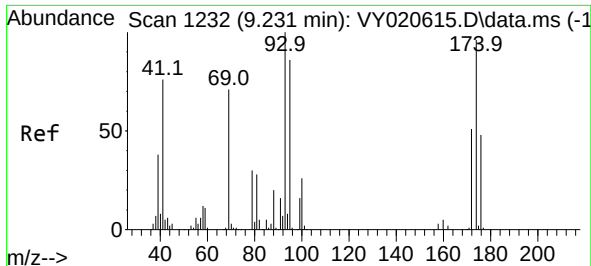
41 100

39 0.0 53.6 80.4#

67 0.0 62.0 93.0#

52 0.0 25.9 38.9#

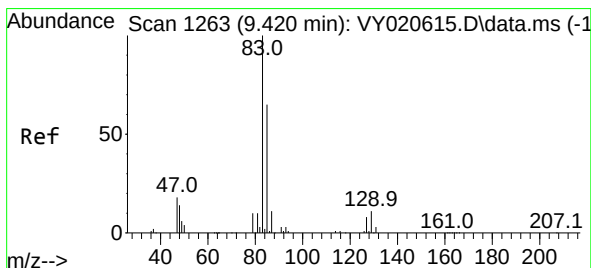
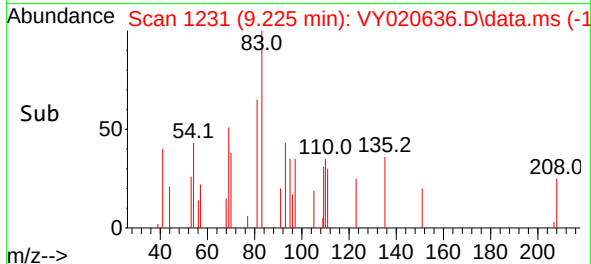
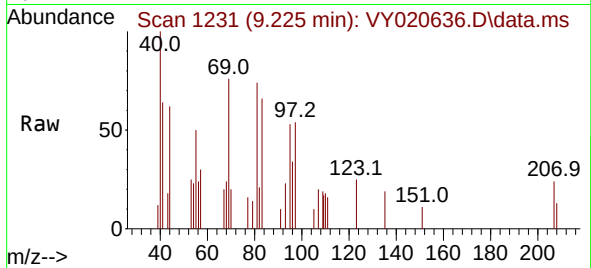




#46
Dibromomethane
Concen: 4.310 ug/l
RT: 9.225 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

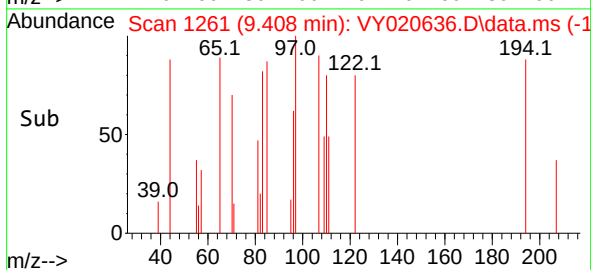
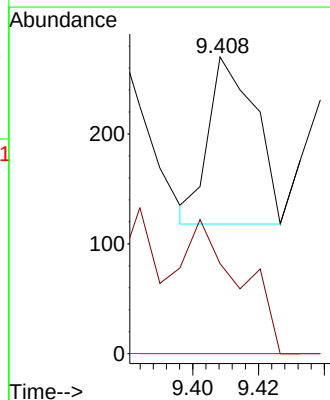
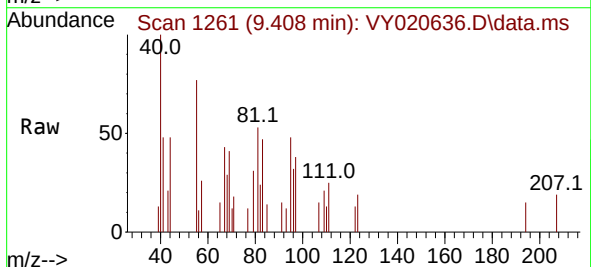
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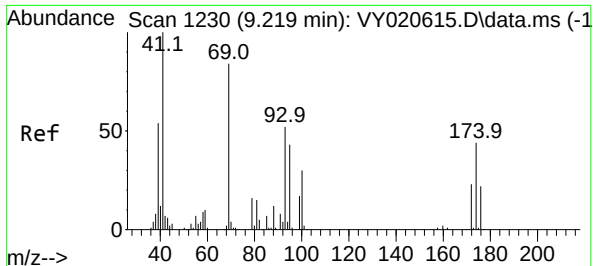
Tgt Ion: 93 Resp: 182
Ion Ratio Lower Upper
93 100
95 65.9 66.7 100.1#
174 0.0 77.8 116.6#



#47
Bromodichloromethane
Concen: 1.315 ug/l
RT: 9.408 min Scan# 1261
Delta R.T. -0.012 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion: 83 Resp: 150
Ion Ratio Lower Upper
83 100
85 53.9 52.1 78.1
127 0.0 6.7 10.1#





#48

Methyl methacrylate

Concen: 3.767 ug/l

RT: 9.213 min Scan# 1

Delta R.T. -0.006 min

Lab File: VY020636.D

Acq: 18 Dec 2024 15:17

Instrument :

MSVOA_Y

ClientSampleId :

HR-04-121624

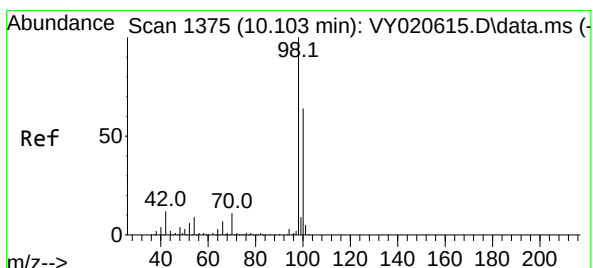
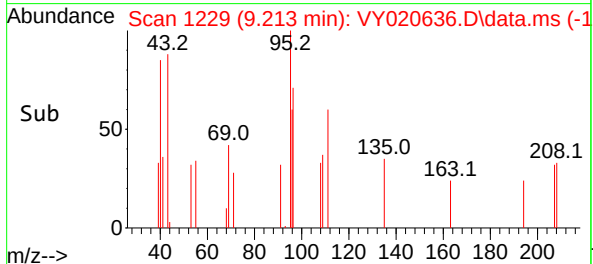
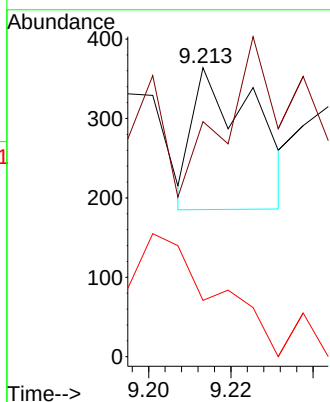
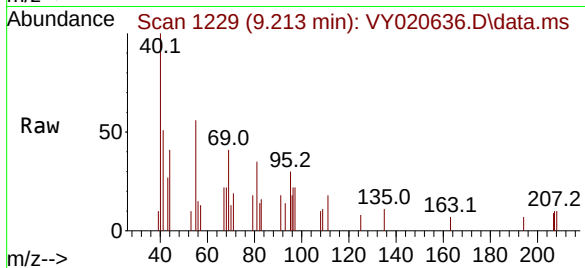
Tgt Ion: 41 Resp: 186

Ion Ratio Lower Upper

41 100

69 146.8 67.2 100.8#

39 0.0 42.2 63.4#



#50

Toluene-d8

Concen: 47.712 ug/l

RT: 10.103 min Scan# 1375

Delta R.T. 0.000 min

Lab File: VY020636.D

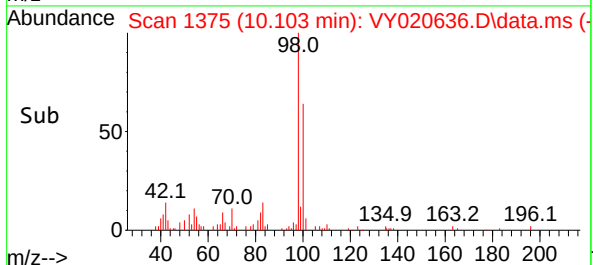
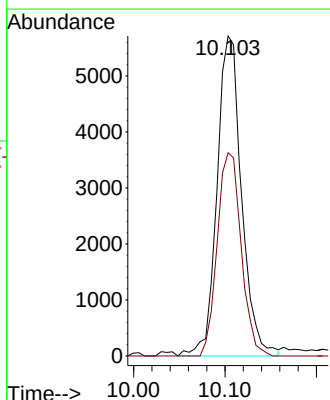
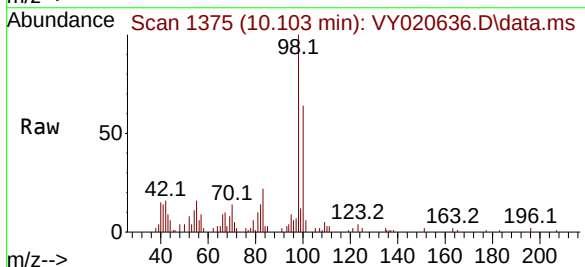
Acq: 18 Dec 2024 15:17

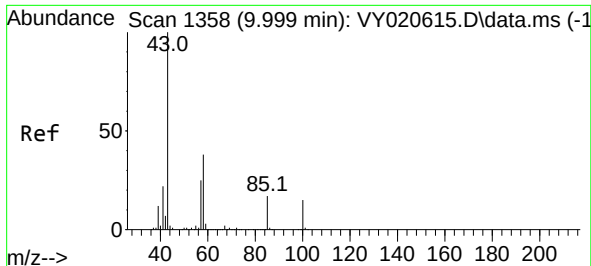
Tgt Ion: 98 Resp: 10681

Ion Ratio Lower Upper

98 100

100 61.7 52.1 78.1

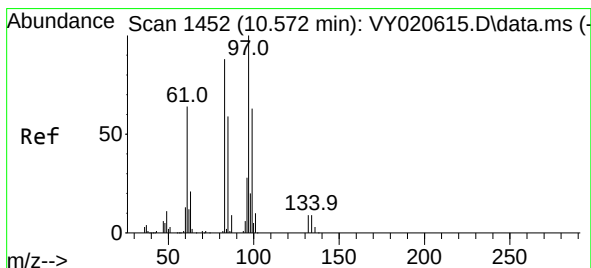
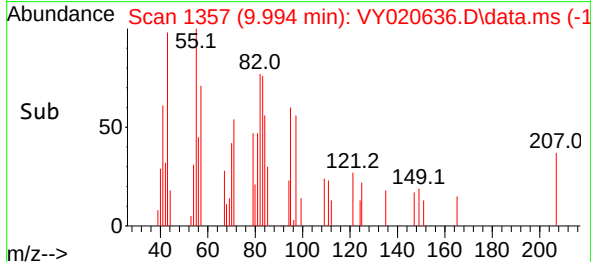
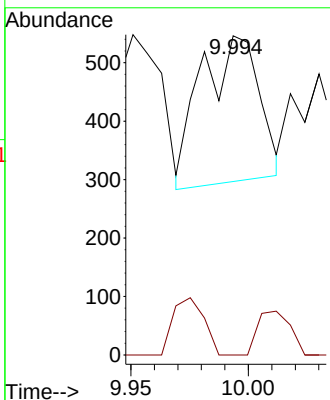
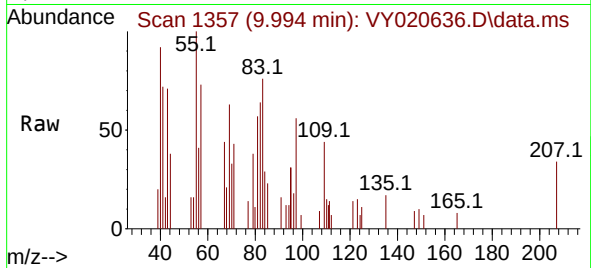




#51
4-Methyl-2-Pentanone
Concen: 7.880 ug/l
RT: 9.994 min Scan# 11
Delta R.T. -0.006 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

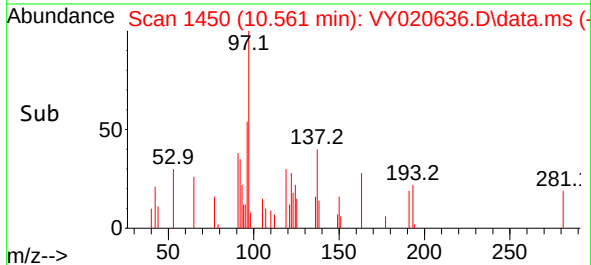
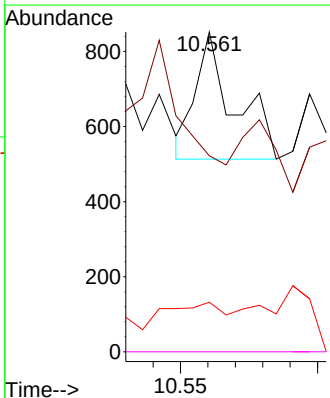
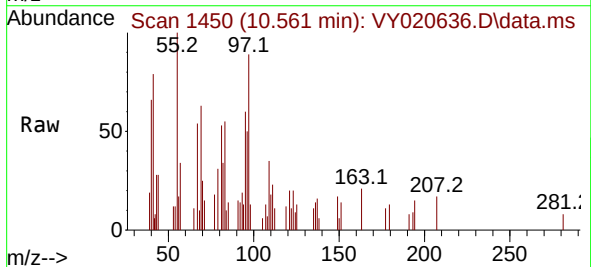
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

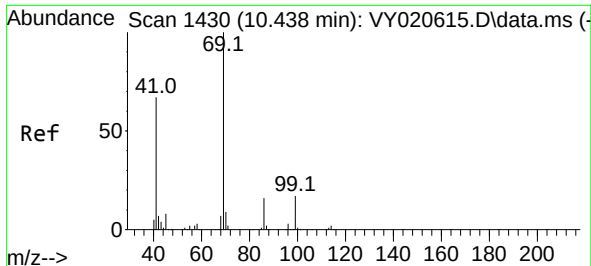
Tgt Ion: 43 Resp: 432
Ion Ratio Lower Upper
43 100
58 20.8 31.4 47.2#



#55
1,1,2-Trichloroethane
Concen: 5.893 ug/l
RT: 10.561 min Scan# 1450
Delta R.T. -0.012 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion: 97 Resp: 329
Ion Ratio Lower Upper
97 100
83 0.0 70.4 105.6#
85 9.1 47.2 70.8#
99 0.0 50.0 75.0#

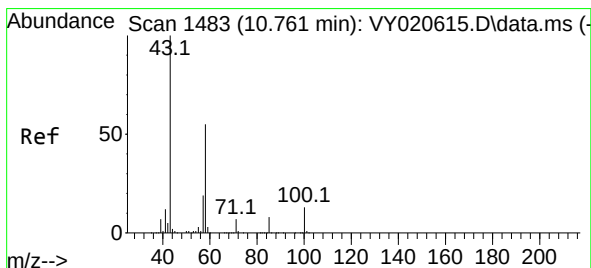
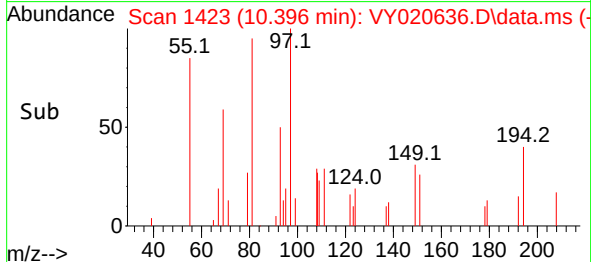
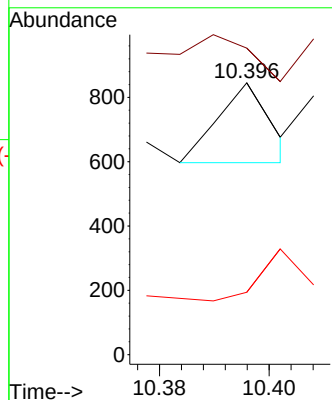
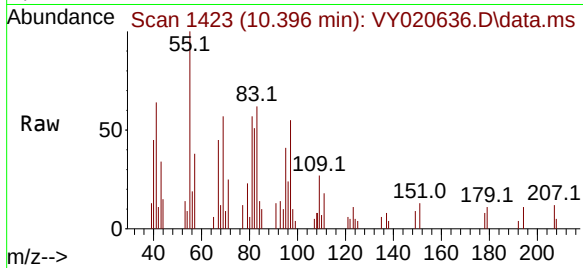




#56
Ethyl methacrylate
Concen: 2.025 ug/l
RT: 10.396 min Scan# 1430
Delta R.T. -0.042 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

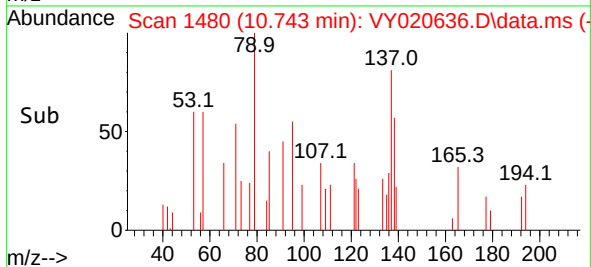
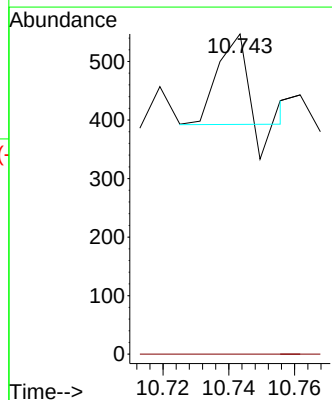
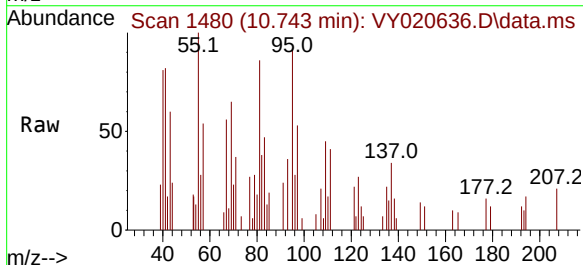
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

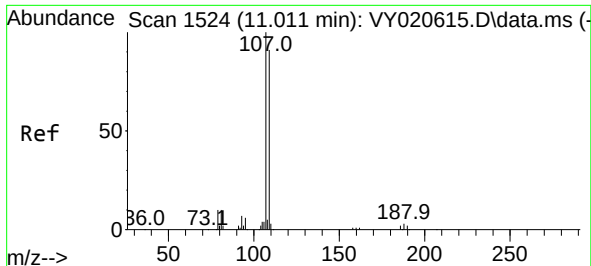
Tgt Ion: 69 Resp: 164
Ion Ratio Lower Upper
69 100
41 0.0 54.0 81.0#
39 57.9 27.9 41.9#



#59
2-Hexanone
Concen: 2.585 ug/l
RT: 10.743 min Scan# 1480
Delta R.T. -0.018 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion: 43 Resp: 91
Ion Ratio Lower Upper
43 100
58 0.0 27.2 81.6#

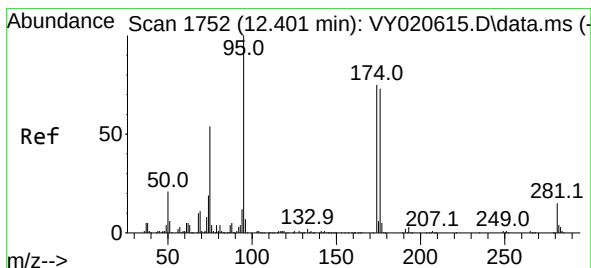
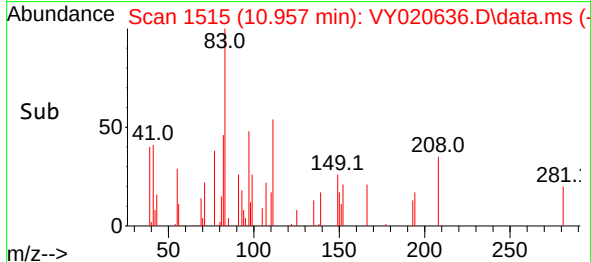
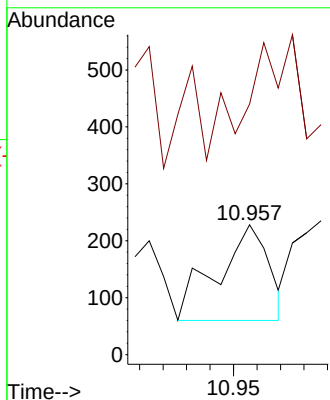
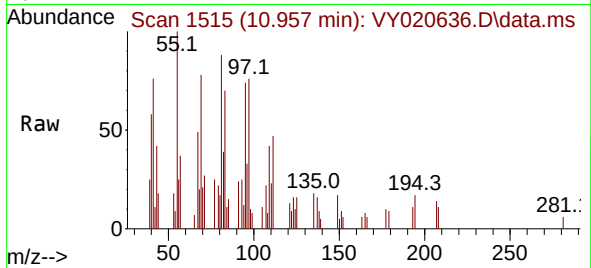




#61
1,2-Dibromoethane
Concen: 4.930 ug/l
RT: 10.957 min Scan# 11
Delta R.T. -0.054 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

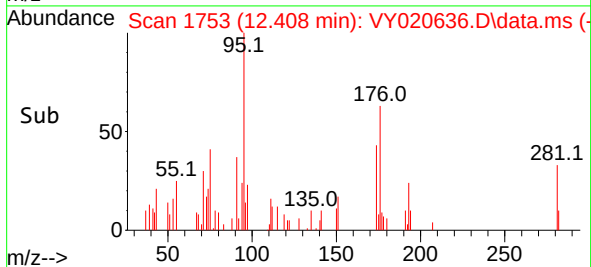
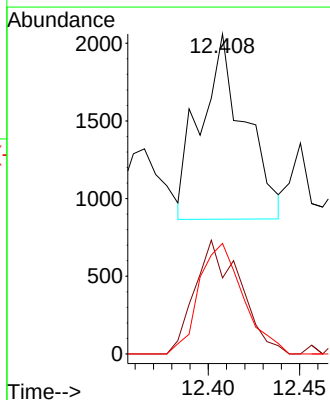
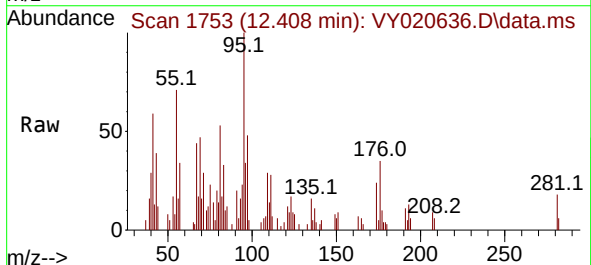
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

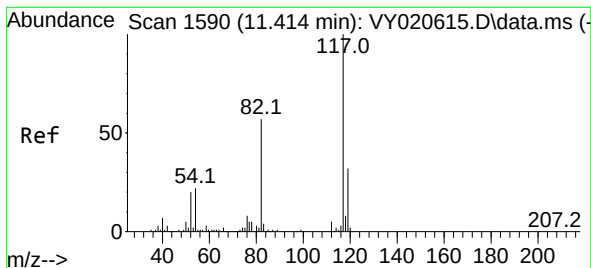
Tgt Ion:107 Resp: 256
Ion Ratio Lower Upper
107 100
109 103.9 75.4 113.2



#62
4-Bromofluorobenzene
Concen: 22.896 ug/l
RT: 12.408 min Scan# 1753
Delta R.T. 0.006 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion: 95 Resp: 2005
Ion Ratio Lower Upper
95 100
174 63.0 0.0 161.8
176 59.8 0.0 156.6





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.414 min Scan# 11

Delta R.T. 0.000 min

Lab File: VY020636.D

Acq: 18 Dec 2024 15:17

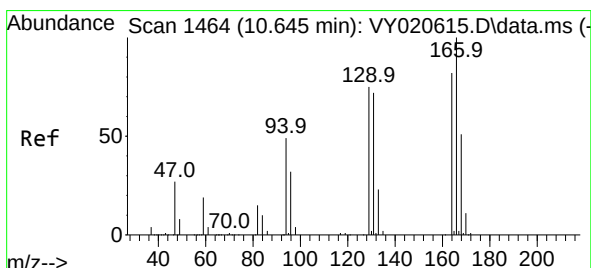
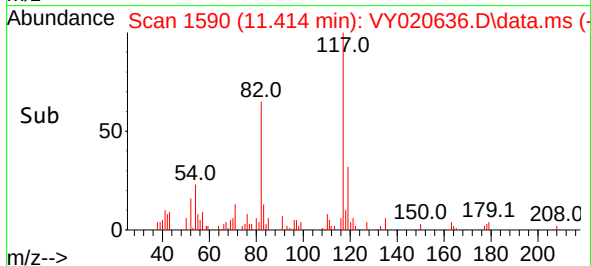
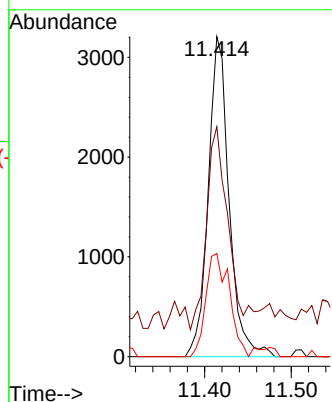
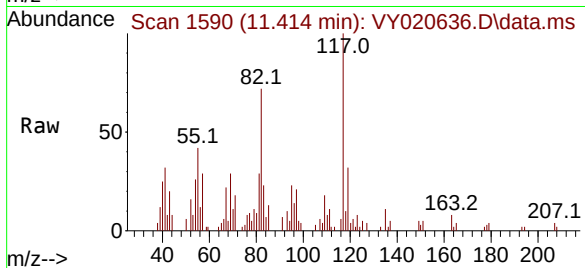
Instrument :

MSVOA_Y

ClientSampleId :

HR-04-121624

Tgt Ion:117	Resp:	5360
Ion	Ratio	Lower Upper
117	100	
82	59.1	45.8 68.6
119	32.2	25.3 37.9



#64

Tetrachloroethene

Concen: 1.091 ug/l

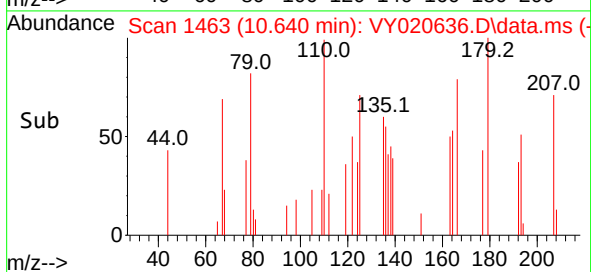
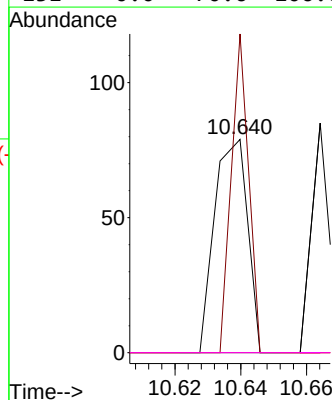
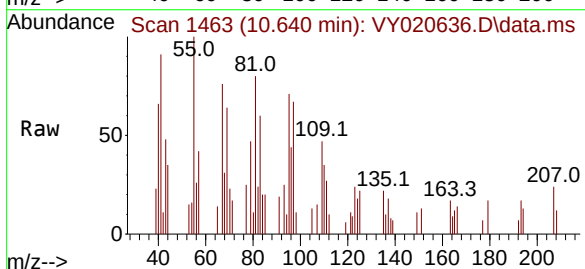
RT: 10.640 min Scan# 1463

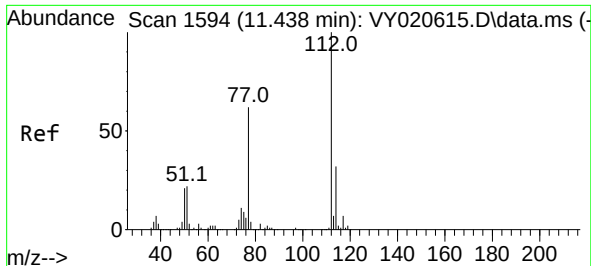
Delta R.T. -0.006 min

Lab File: VY020636.D

Acq: 18 Dec 2024 15:17

Tgt Ion:164	Resp:	55
Ion	Ratio	Lower Upper
164	100	
166	149.4	97.9 146.9#
129	0.0	73.4 110.0#
131	0.0	70.6 106.0#

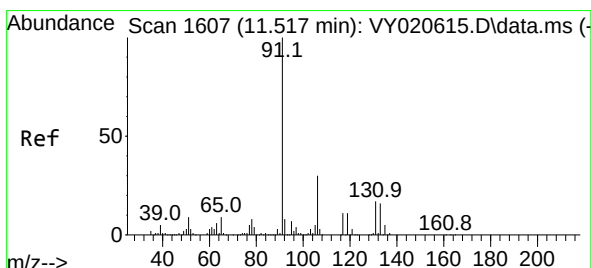
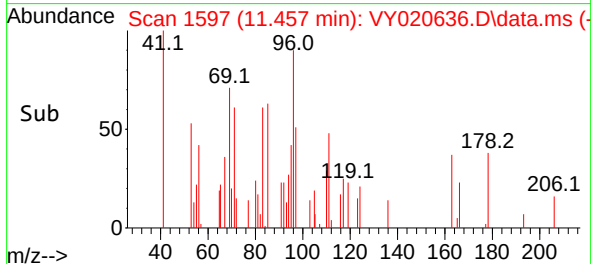
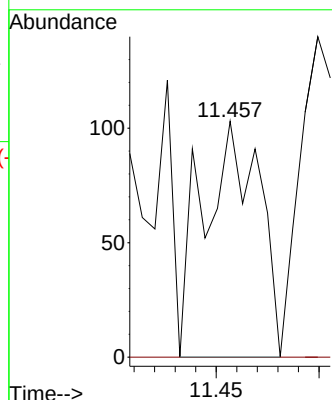
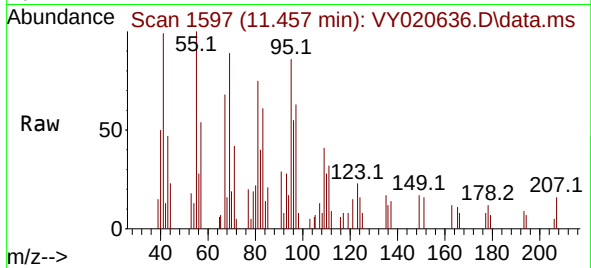




#65
Chlorobenzene
Concen: 1.301 ug/l
RT: 11.457 min Scan# 11
Delta R.T. 0.019 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

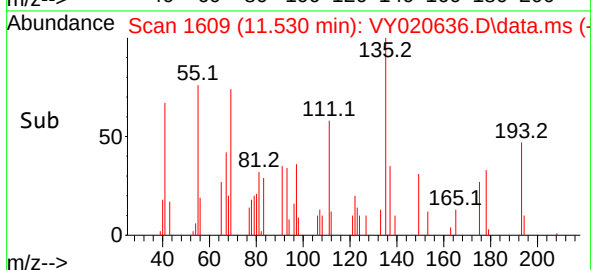
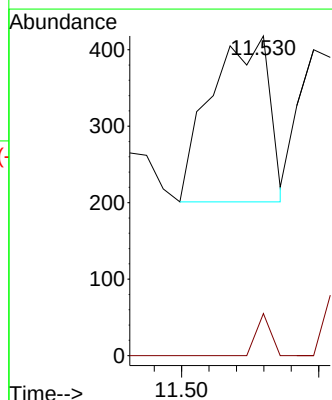
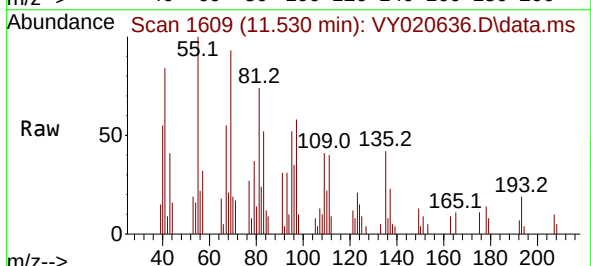
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

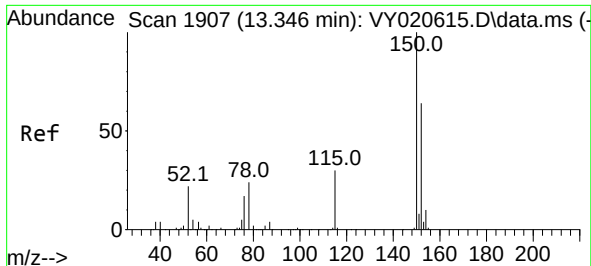
Tgt Ion:112 Resp: 195
Ion Ratio Lower Upper
112 100
114 0.0 26.0 39.0#



#67
Ethyl Benzene
Concen: 1.157 ug/l
RT: 11.530 min Scan# 1609
Delta R.T. 0.013 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion: 91 Resp: 320
Ion Ratio Lower Upper
91 100
106 25.3 23.9 35.9

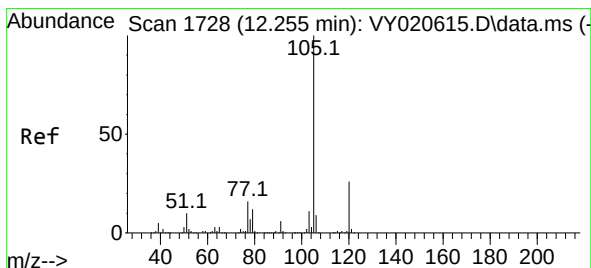
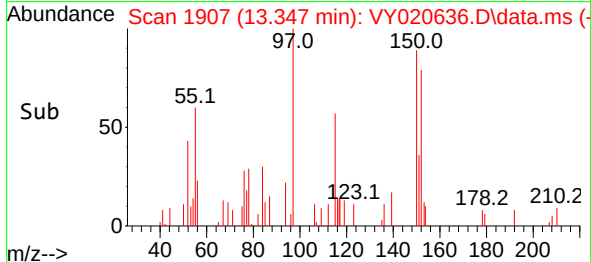
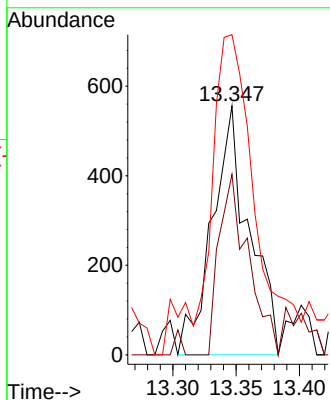
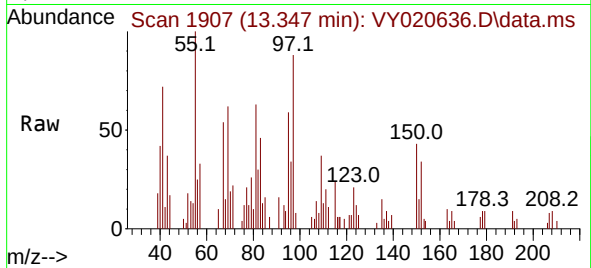




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.347 min Scan# 1907
Delta R.T. 0.000 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

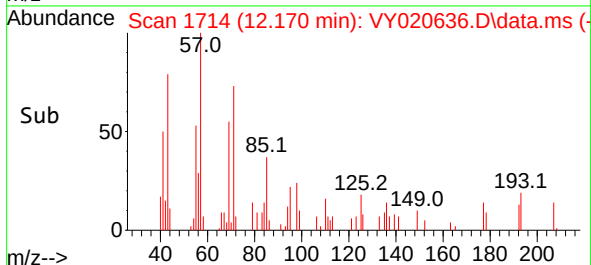
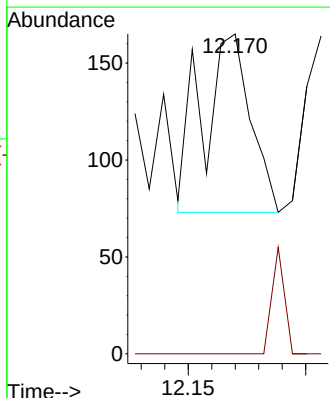
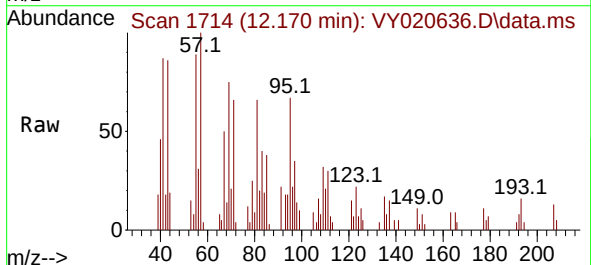
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

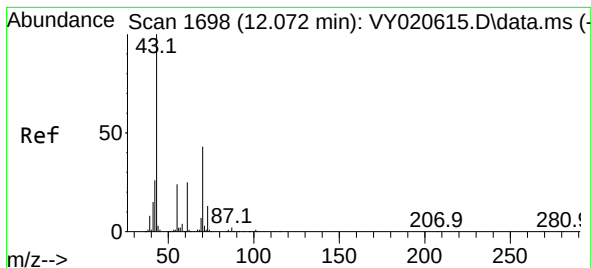
Tgt Ion:152 Resp: 1120
Ion Ratio Lower Upper
152 100
115 57.7 30.2 90.6
150 136.3 0.0 355.4



#73
Isopropylbenzene
Concen: 1.340 ug/l
RT: 12.170 min Scan# 1714
Delta R.T. -0.085 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion:105 Resp: 131
Ion Ratio Lower Upper
105 100
120 15.3 13.1 39.1





#74

N-amy1 acetate

Concen: 2923.855 ug/l

RT: 12.237 min Scan# 1

Delta R.T. 0.165 min

Lab File: VY020636.D

Acq: 18 Dec 2024 15:17

Instrument :

MSVOA_Y

ClientSampleId :

HR-04-121624

Tgt Ion: 43 Resp: 66879

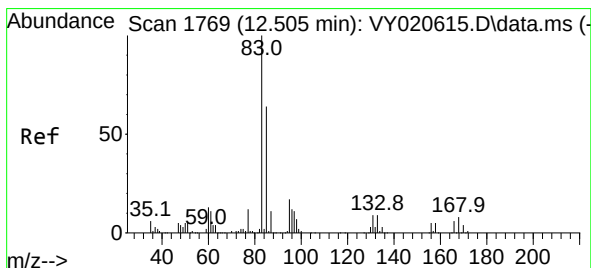
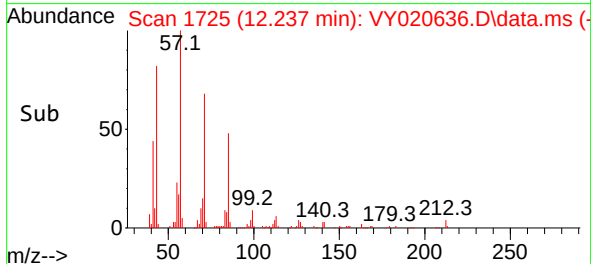
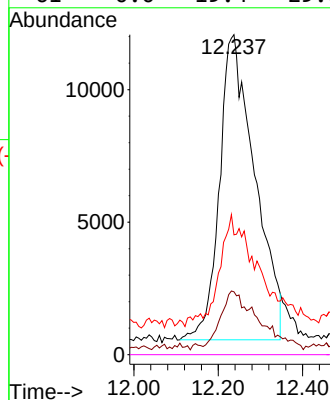
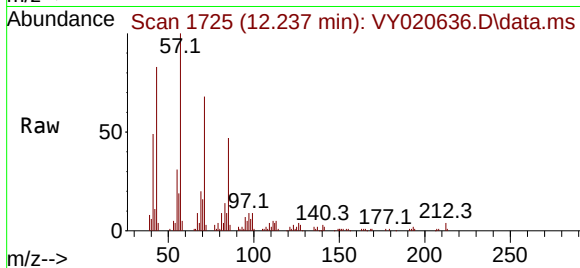
Ion Ratio Lower Upper

43 100

70 17.4 34.2 51.2#

55 14.2 19.6 29.4#

61 0.0 19.4 29.0#



#75

1,1,2,2-Tetrachloroethane

Concen: 35.802 ug/l

RT: 12.481 min Scan# 1765

Delta R.T. -0.024 min

Lab File: VY020636.D

Acq: 18 Dec 2024 15:17

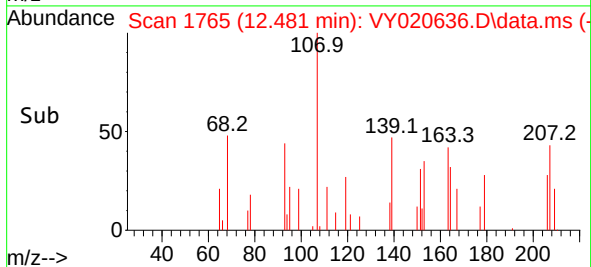
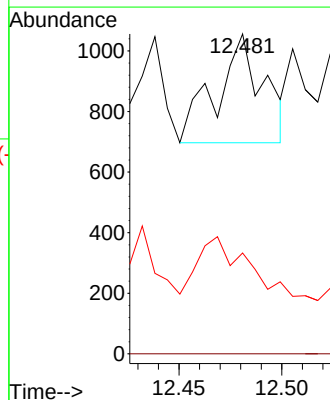
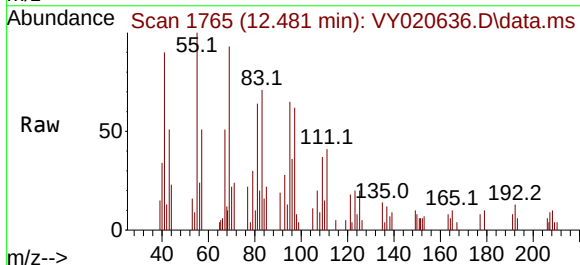
Tgt Ion: 83 Resp: 568

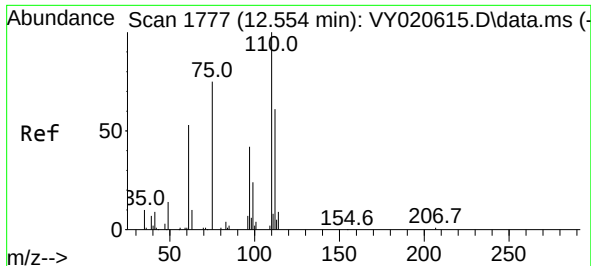
Ion Ratio Lower Upper

83 100

131 0.0 5.2 15.6#

85 0.0 32.5 97.4#

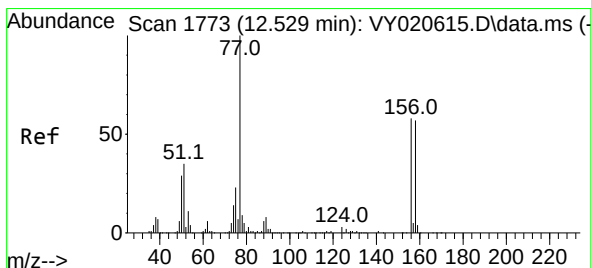
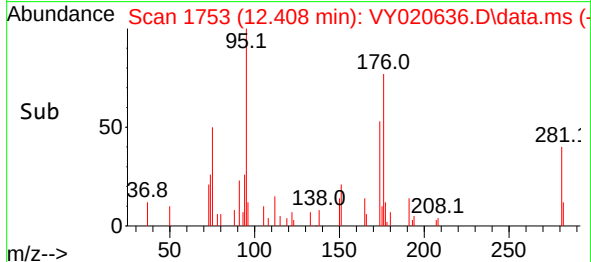
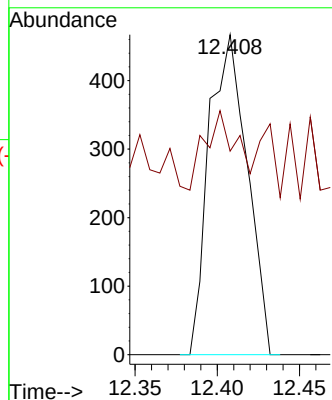
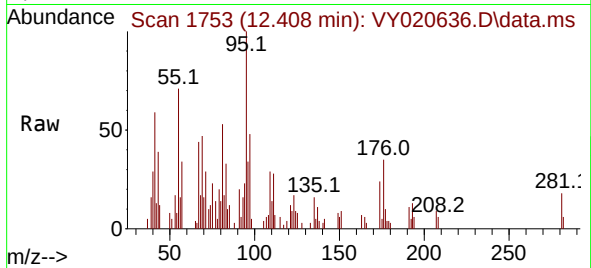




#76
1,2,3-Trichloropropane
Concen: 64.806 ug/l
RT: 12.408 min Scan# 11
Delta R.T. -0.146 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

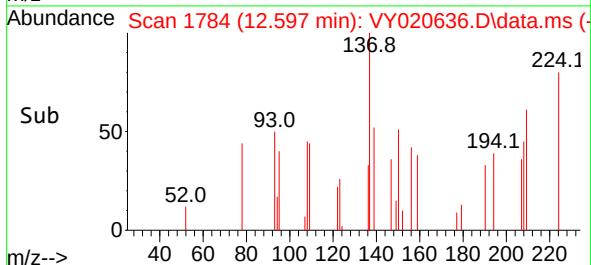
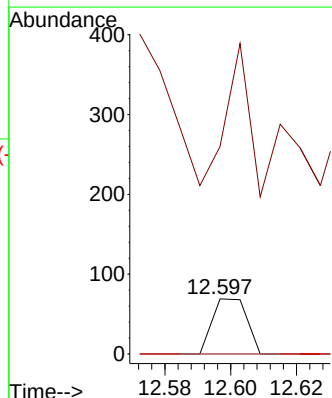
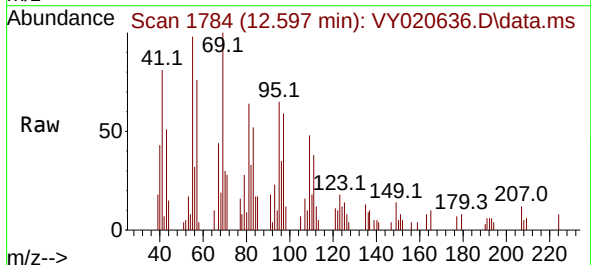
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

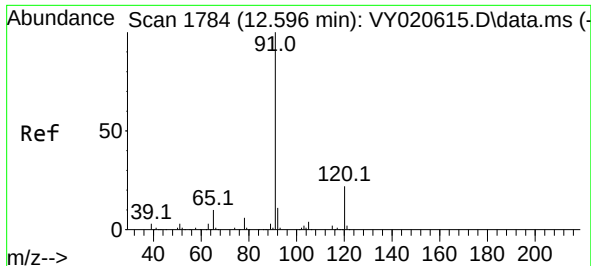
Tgt Ion: 75 Resp: 754
Ion Ratio Lower Upper
75 100
77 20.3 0.0 0.0#



#77
Bromobenzene
Concen: 2.349 ug/l
RT: 12.597 min Scan# 1784
Delta R.T. 0.067 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion: 156 Resp: 50
Ion Ratio Lower Upper
156 100
77 368.0 94.2 282.4#
158 0.0 48.9 146.6#

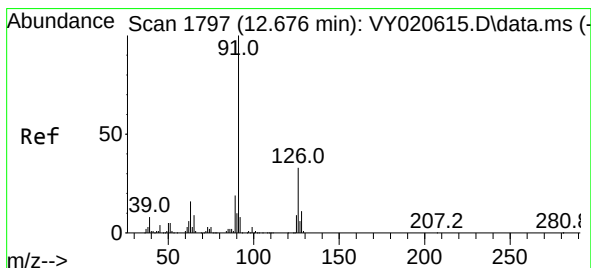
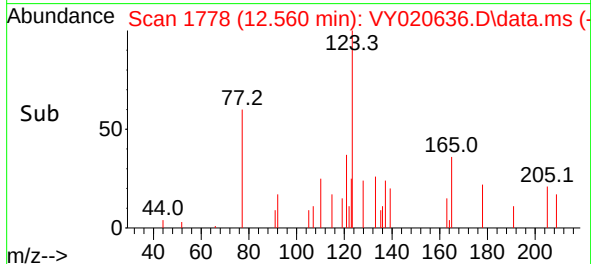
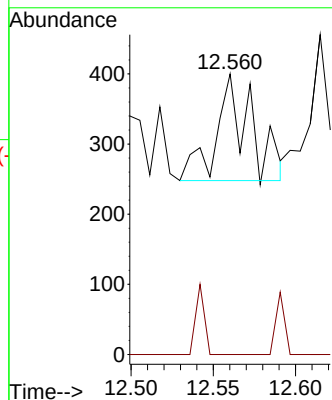
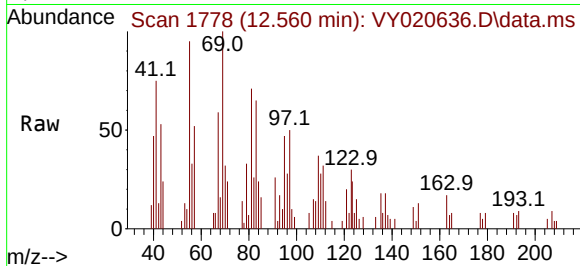




#78
n-propylbenzene
Concen: 1.885 ug/l
RT: 12.560 min Scan# 1778
Delta R.T. -0.036 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

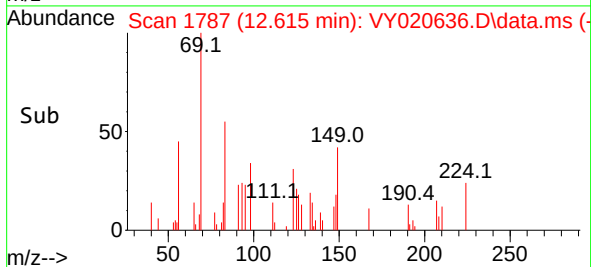
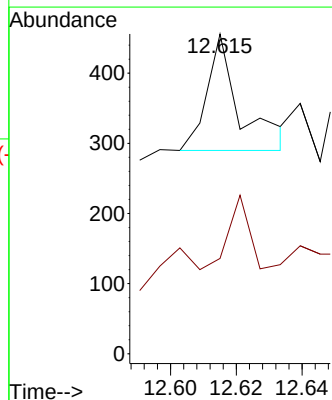
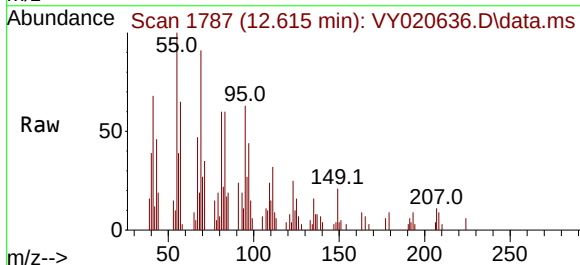
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

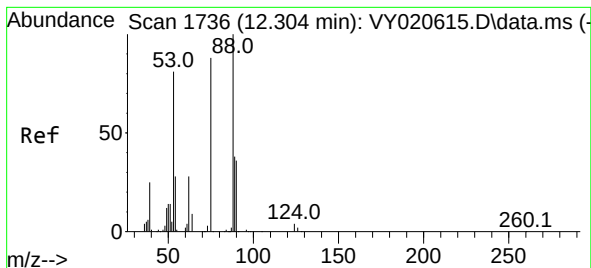
Tgt Ion: 91 Resp: 222
Ion Ratio Lower Upper
91 100
120 16.7 11.1 33.1



#79
2-Chlorotoluene
Concen: 1.736 ug/l
RT: 12.615 min Scan# 1787
Delta R.T. -0.061 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion: 91 Resp: 115
Ion Ratio Lower Upper
91 100
126 46.1 16.6 49.7

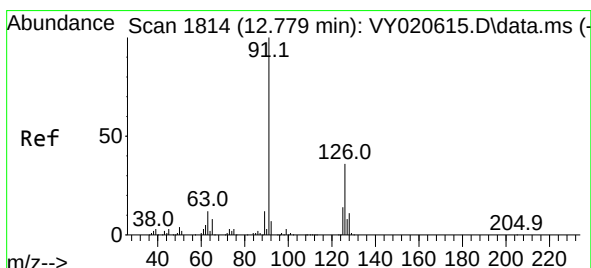
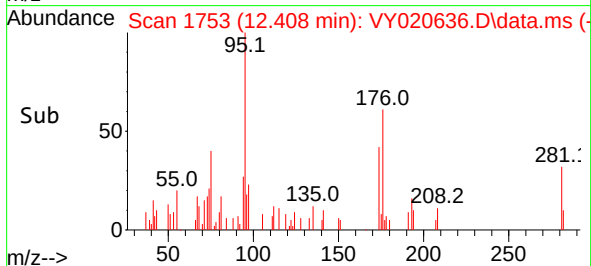
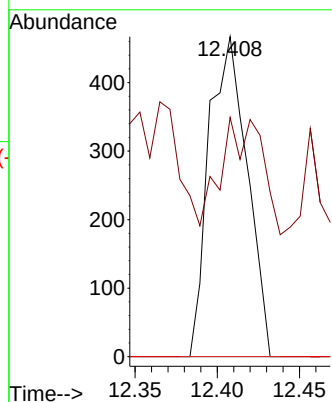
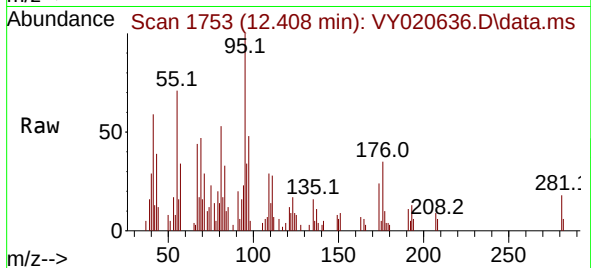




#81
trans-1,4-Dichloro-2-butene
Concen: 136.032 ug/l
RT: 12.408 min Scan# 11
Delta R.T. 0.104 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

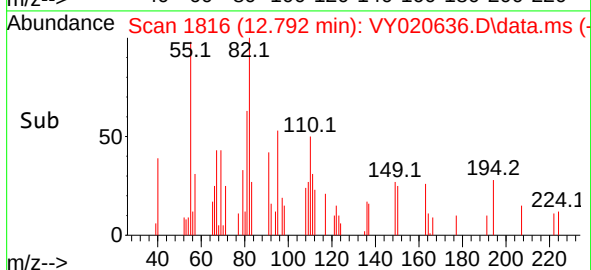
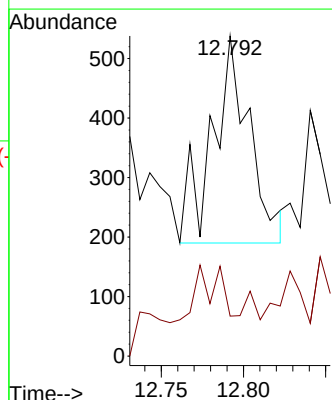
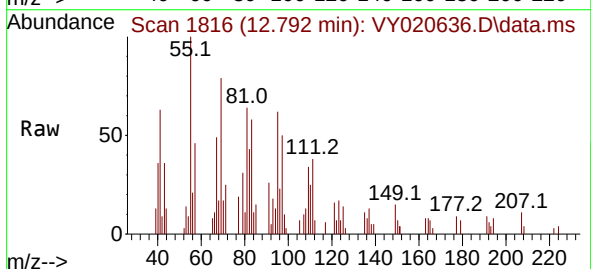
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

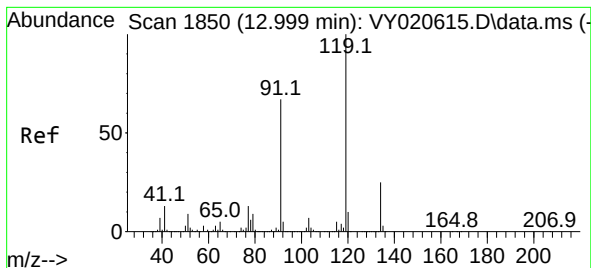
Tgt Ion: 75 Resp: 754
Ion Ratio Lower Upper
75 100
53 39.1 75.4 113.2#
89 0.0 37.0 55.4#



#82
4-Chlorotoluene
Concen: 7.958 ug/l
RT: 12.792 min Scan# 1816
Delta R.T. 0.013 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion: 91 Resp: 547
Ion Ratio Lower Upper
91 100
126 44.2 16.6 49.7





#83

tert-Butylbenzene

Concen: 2.478 ug/l

RT: 12.987 min Scan# 1848

Delta R.T. -0.012 min

Lab File: VY020636.D

Acq: 18 Dec 2024 15:17

Instrument :

MSVOA_Y

ClientSampleId :

HR-04-121624

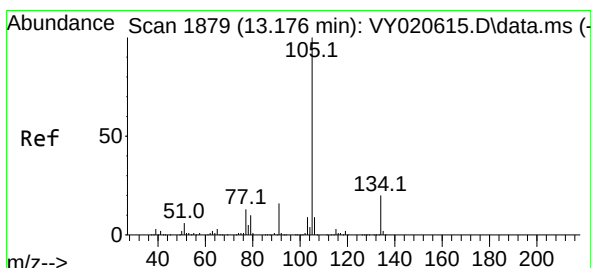
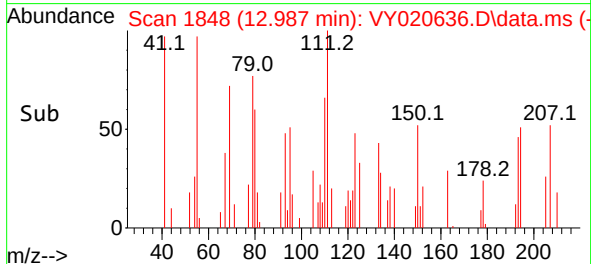
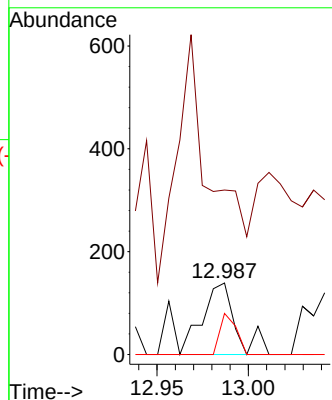
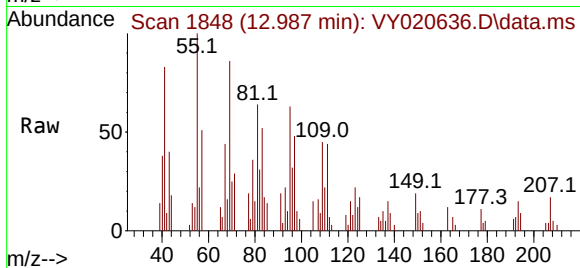
Tgt Ion:119 Resp: 178

Ion Ratio Lower Upper

119 100

91 0.0 32.9 98.6#

134 27.5 13.1 39.1



#85

sec-Butylbenzene

Concen: 1.925 ug/l

RT: 13.206 min Scan# 1884

Delta R.T. 0.031 min

Lab File: VY020636.D

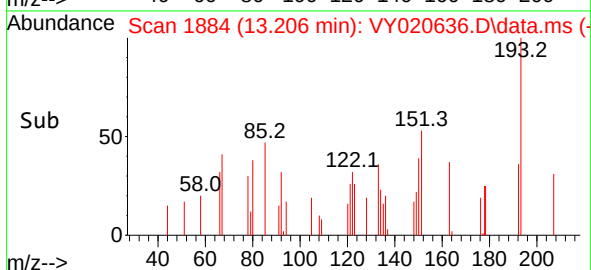
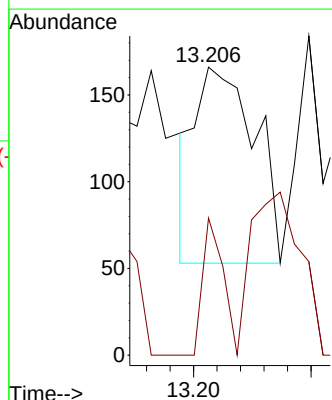
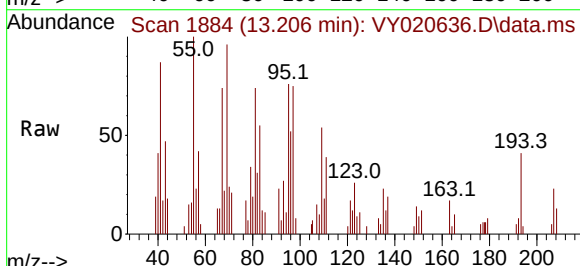
Acq: 18 Dec 2024 15:17

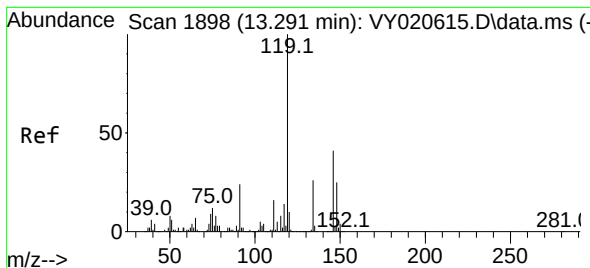
Tgt Ion:105 Resp: 201

Ion Ratio Lower Upper

105 100

134 23.9 10.0 30.0

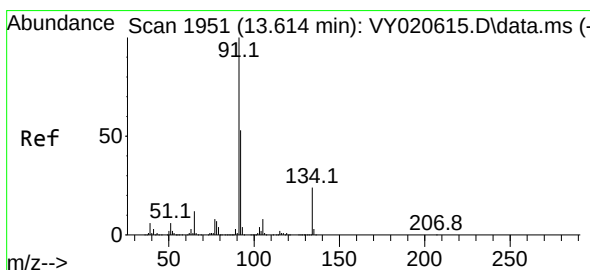
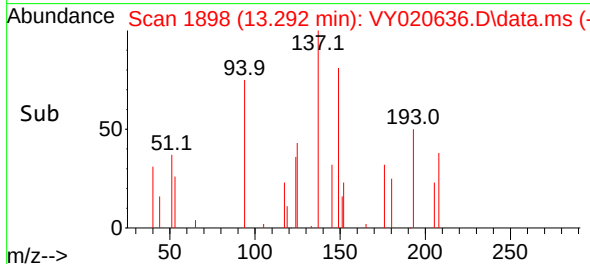
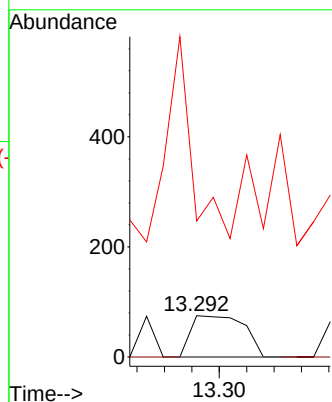
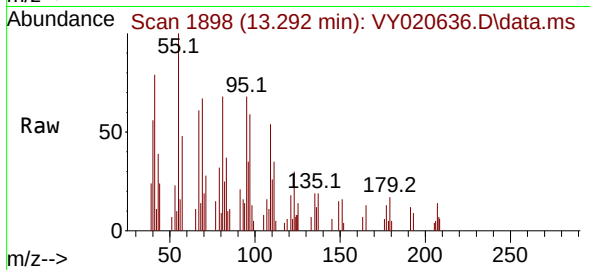




#86
p-Isopropyltoluene
Concen: 1.173 ug/l
RT: 13.292 min Scan# 1898
Delta R.T. 0.000 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

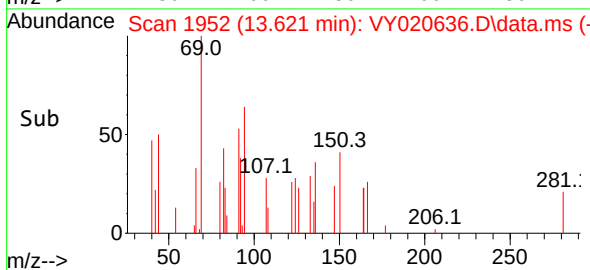
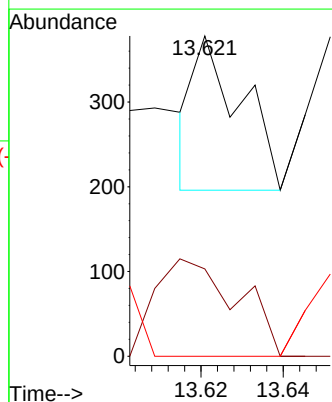
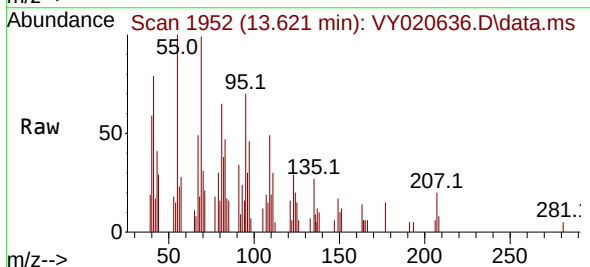
Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

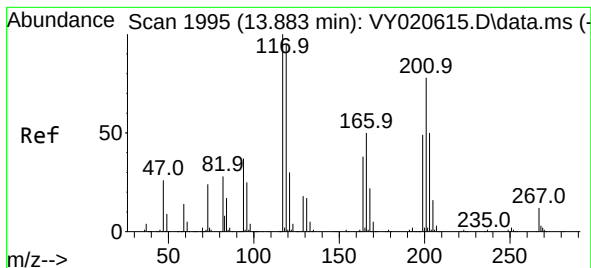
Tgt Ion:119 Resp: 101
Ion Ratio Lower Upper
119 100
134 0.0 12.9 38.6#
91 230.7 12.1 36.3#



#89
n-Butylbenzene
Concen: 1.752 ug/l
RT: 13.621 min Scan# 1952
Delta R.T. 0.006 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion: 91 Resp: 143
Ion Ratio Lower Upper
91 100
92 111.9 26.8 80.4#
134 37.1 12.5 37.5

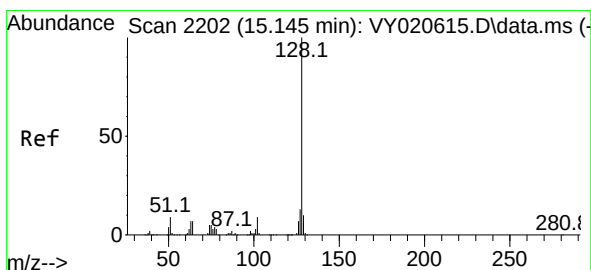
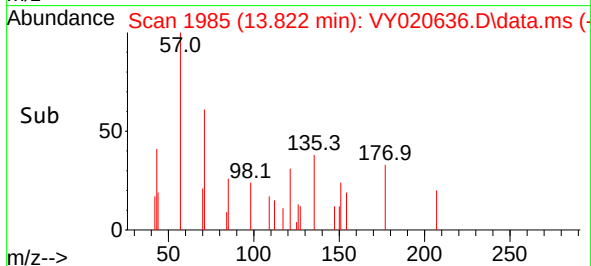
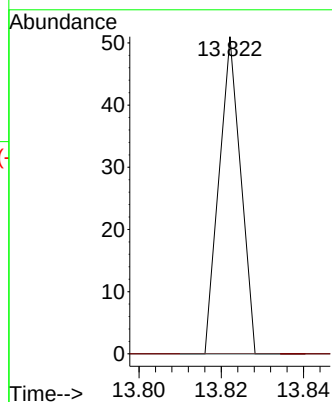
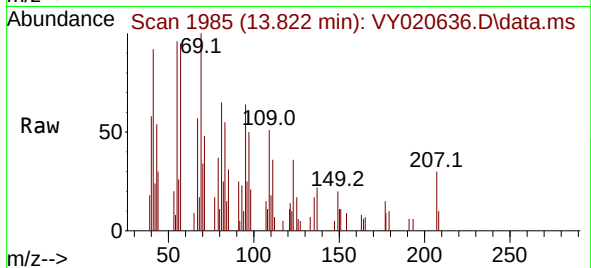




#90
Hexachloroethane
Concen: 1.114 ug/l
RT: 13.822 min Scan# 19
Delta R.T. -0.061 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Instrument :
MSVOA_Y
ClientSampleId :
HR-04-121624

Tgt Ion:117 Resp: 19
Ion Ratio Lower Upper
117 100
201 0.0 39.1 117.3#



#95
Naphthalene
Concen: 1.562 ug/l
RT: 15.151 min Scan# 2203
Delta R.T. 0.006 min
Lab File: VY020636.D
Acq: 18 Dec 2024 15:17

Tgt Ion:128 Resp: 59
Ion Ratio Lower Upper
128 100
127 0.0 10.7 16.1#
129 0.0 8.5 12.7#

