

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050622\
 Data File : VD072861.D
 Acq On : 06 May 2022 19:49
 Operator : VA/SY
 Sample : N2663-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-25

Quant Time: May 07 00:06:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 03 08:33:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.967	168	5612	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.856	114	9337	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	10696	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	4240	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	4564	62.651	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 125.300%			
35) Dibromofluoromethane	7.903	113	3736	56.973	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 113.940%			
50) Toluene-d8	10.332	98	12276	52.189	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 104.380%			
62) 4-Bromofluorobenzene	12.620	95	5069	57.794	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 115.580%			
Target Compounds						Qvalue
3) Chloromethane	2.209	50	619	7.675	ug/l	99
5) Bromomethane	2.791	94	301	5.384	ug/l #	45
6) Chloroethane	2.956	64	75	1.663	ug/l #	42
10) Methyl Iodide	4.291	142	302	4.000	ug/l #	38
16) Acetone	4.138	43	137	Below Cal	#	47
18) Methyl Acetate	4.779	43	54	1.121	ug/l #	55
21) trans-1,2-Dichloroethene	5.568	96	130	1.675	ug/l #	1
25) 2-Butanone	7.303	43	53	2.497	ug/l #	52
36) 1,1-Dichloropropene	7.979	75	405	3.798	ug/l #	43
37) Ethyl Acetate	7.303	43	53	1.081	ug/l #	72
38) Carbon Tetrachloride	7.979	117	481	4.346	ug/l #	13
48) Methyl methacrylate	9.532	41	60	1.356	ug/l #	19
51) 4-Methyl-2-Pentanone	10.226	43	53	1.127	ug/l #	39
55) 1,1,2-Trichloroethane	10.667	97	95	1.575	ug/l #	15
59) 2-Hexanone	10.979	43	166	5.248	ug/l #	27
60) Dibromochloromethane	11.020	129	140	1.844	ug/l	58
61) 1,2-Dibromoethane	11.250	107	60	1.022	ug/l	82
66) 1,1,1,2-Tetrachloroethane	11.738	131	128	1.377	ug/l #	8
71) Bromoform	12.338	173	289	5.735	ug/l #	29
74) N-amyl acetate	12.302	43	311	3.786	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.714	83	288	4.325	ug/l #	25
76) 1,2,3-Trichloropropane	12.620	75	2544	53.809	ug/l #	100
77) Bromobenzene	12.879	156	301	3.842	ug/l #	68
78) n-propylbenzene	12.920	91	572	1.376	ug/l	97
79) 2-Chlorotoluene	12.967	91	388	1.598	ug/l	74
80) 1,3,5-Trimethylbenzene	12.926	105	494	1.766	ug/l	68
81) trans-1,4-Dichloro-2-b...	12.620	75	2544	123.738	ug/l #	13
82) 4-Chlorotoluene	12.967	91	388	1.529	ug/l	73
83) tert-Butylbenzene	13.202	119	397	1.669	ug/l #	1
85) sec-Butylbenzene	13.549	105	375	1.046	ug/l	92
90) Hexachloroethane	14.091	117	67	1.112	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	14.691	75	71	6.726	ug/l #	52
95) Naphthalene	15.373	128	303	2.023	ug/l #	70

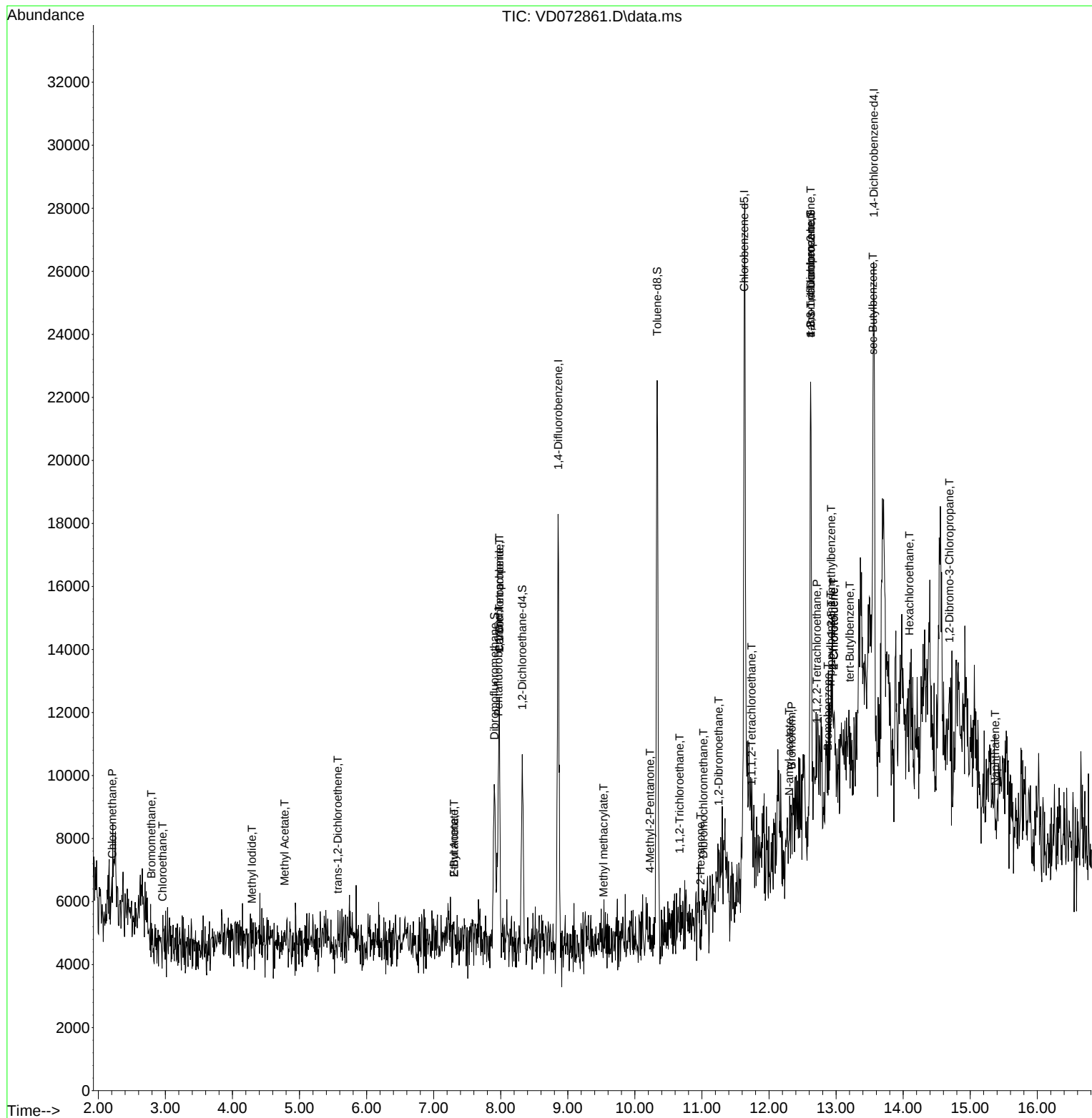
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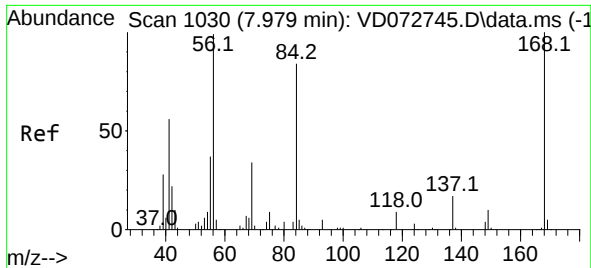
Instrument :
MSVOA_D
ClientSampleId :
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Response via : Initial Calibration

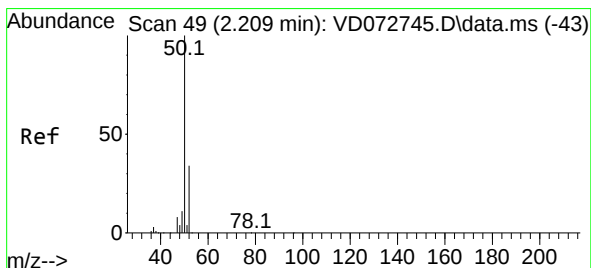
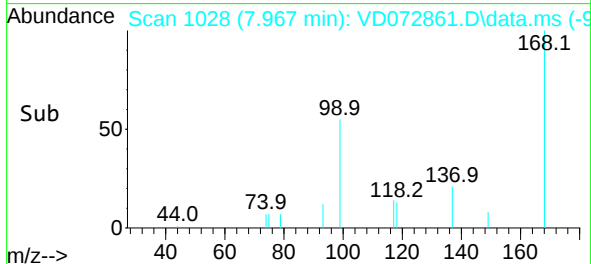
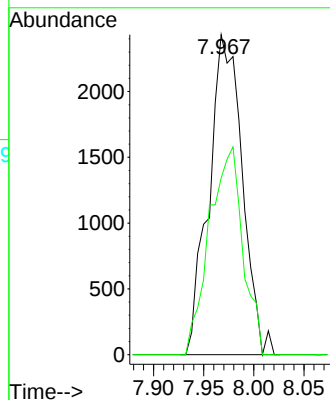
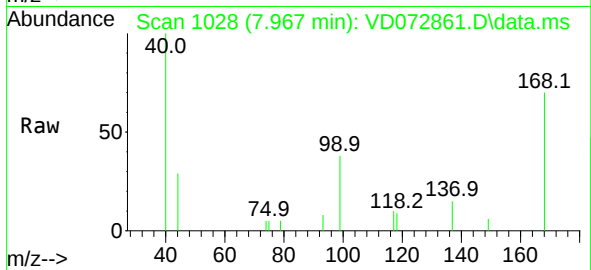




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.967 min Scan# 1030
Delta R.T. -0.012 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

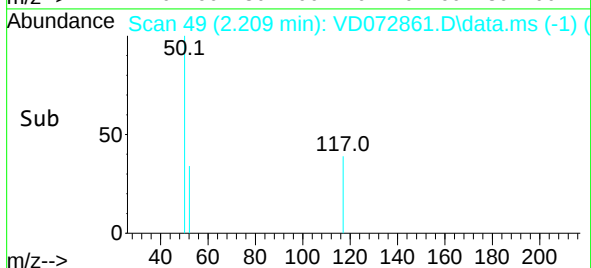
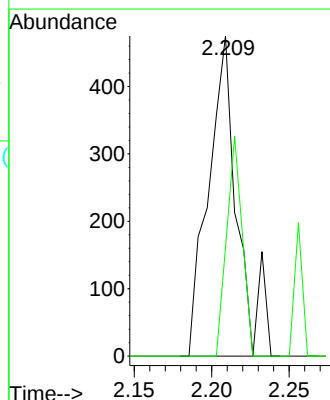
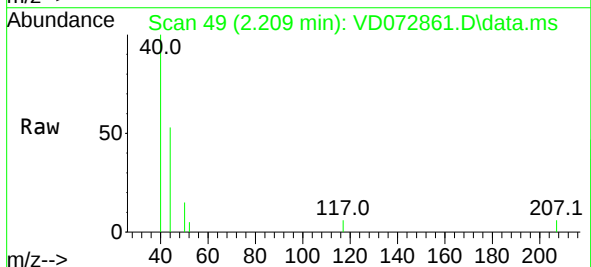
Instrument :
MSVOA_D
ClientSampleId :
TP-25

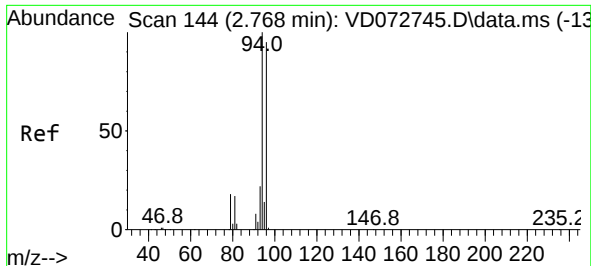
Tgt Ion:168 Resp: 5612
Ion Ratio Lower Upper
168 100
99 55.2 49.8 74.6



#3
Chloromethane
Concen: 7.675 ug/l
RT: 2.209 min Scan# 49
Delta R.T. -0.000 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 50 Resp: 619
Ion Ratio Lower Upper
50 100
52 33.9 27.4 41.0

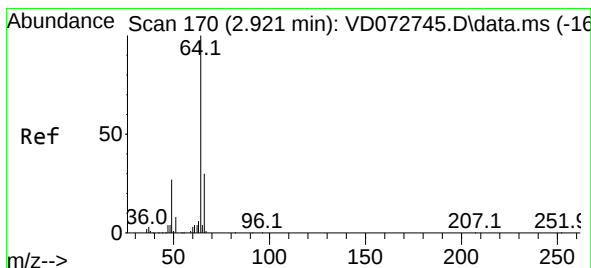
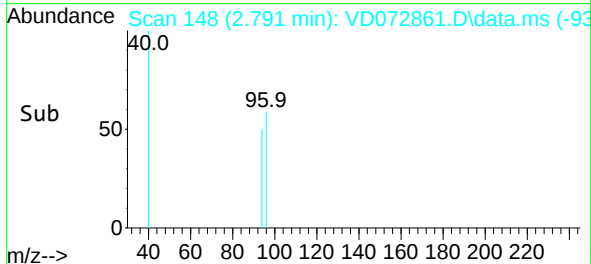
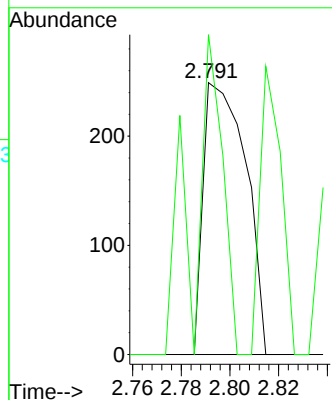
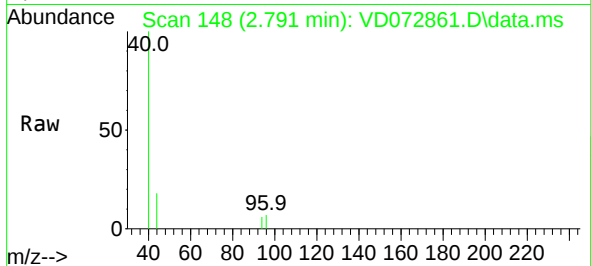




#5
Bromomethane
Concen: 5.384 ug/l
RT: 2.791 min Scan# 144
Delta R.T. 0.023 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

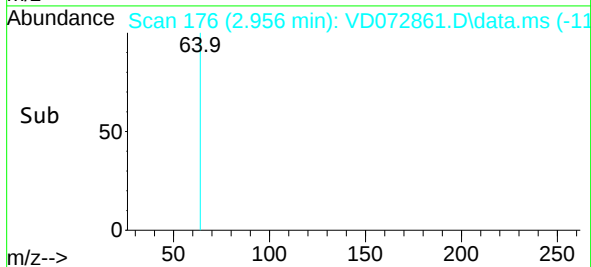
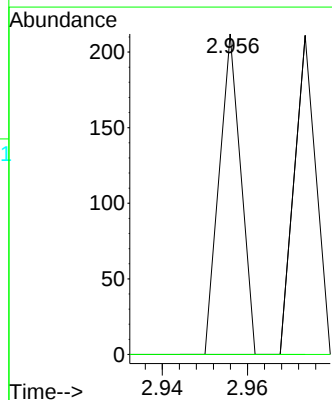
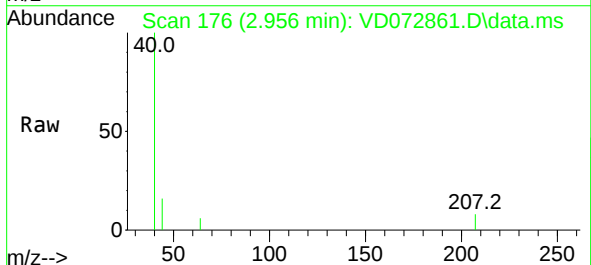
Instrument :
MSVOA_D
ClientSampleId :
TP-25

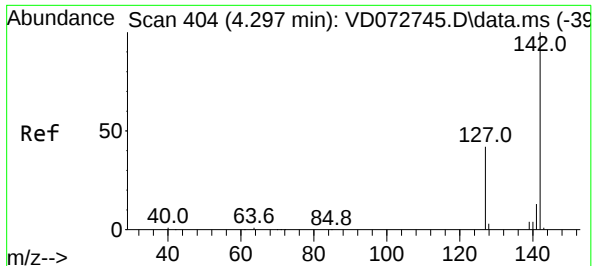
Tgt Ion: 94 Resp: 301
Ion Ratio Lower Upper
94 100
96 43.0 77.6 116.4#



#6
Chloroethane
Concen: 1.663 ug/l
RT: 2.956 min Scan# 176
Delta R.T. 0.035 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 64 Resp: 75
Ion Ratio Lower Upper
64 100
66 0.0 25.9 38.9#

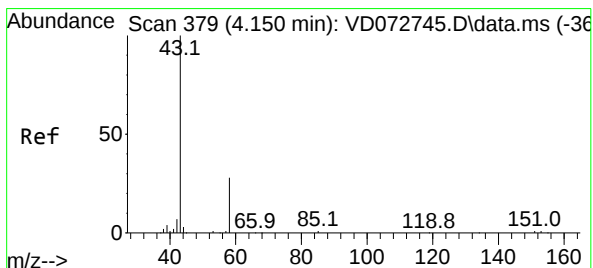
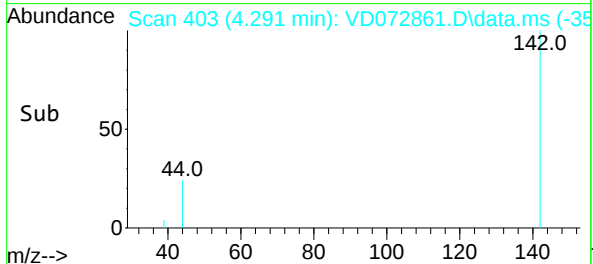
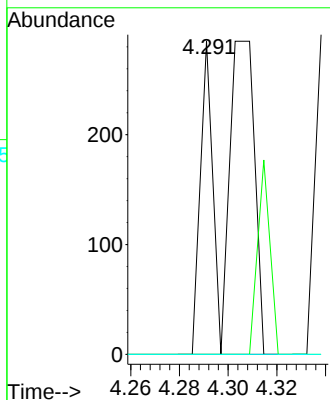
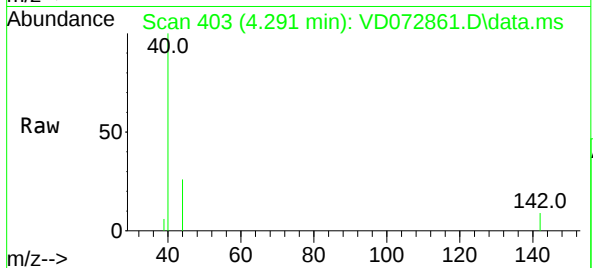




#10
Methyl Iodide
Concen: 4.000 ug/l
RT: 4.291 min Scan# 403
Delta R.T. -0.006 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

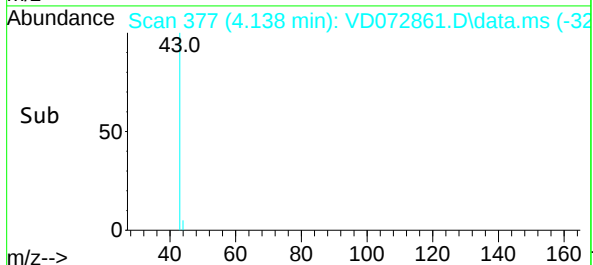
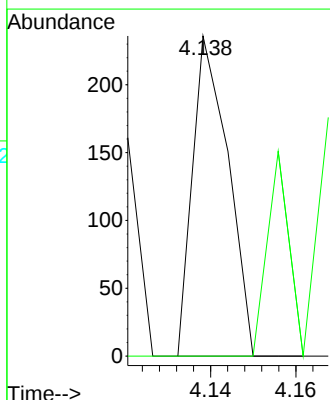
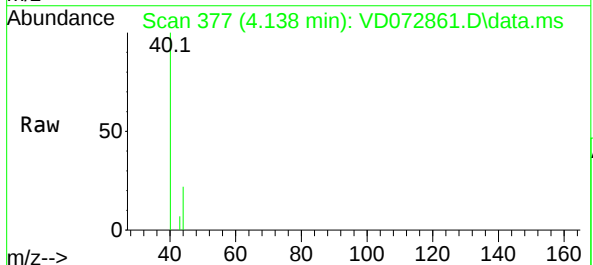
Instrument :
MSVOA_D
ClientSampleId :
TP-25

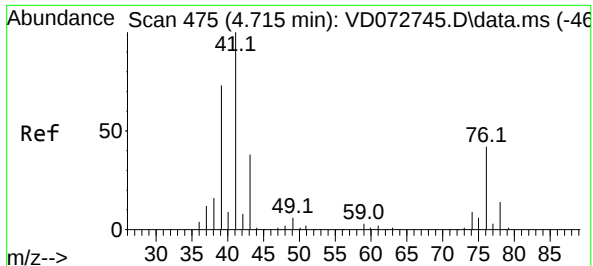
Tgt Ion:142 Resp: 302
Ion Ratio Lower Upper
142 100
127 0.0 37.3 55.9#
141 0.0 11.7 17.5#



#16
Acetone
Concen: Below Cal
RT: 4.138 min Scan# 377
Delta R.T. -0.012 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 43 Resp: 137
Ion Ratio Lower Upper
43 100
58 0.0 22.1 33.1#





#18

Methyl Acetate

Concen: 1.121 ug/l

RT: 4.779 min Scan# 41

Delta R.T. 0.064 min

Lab File: VD072861.D

Acq: 06 May 2022 19:49

Instrument :

MSVOA_D

ClientSampleId :

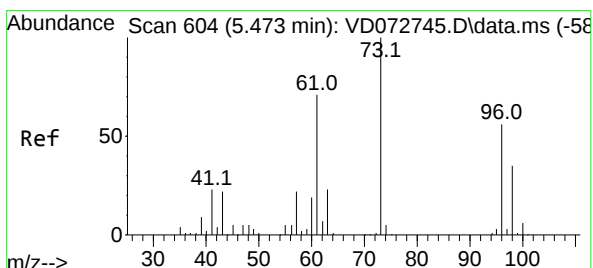
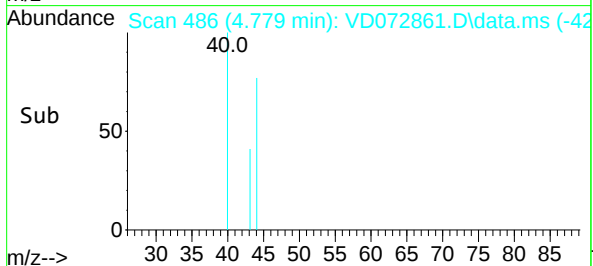
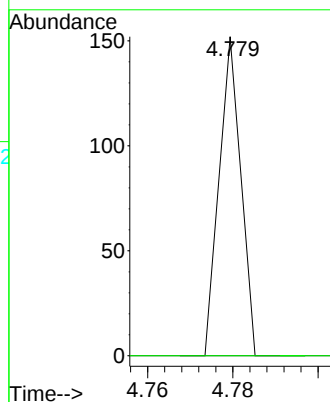
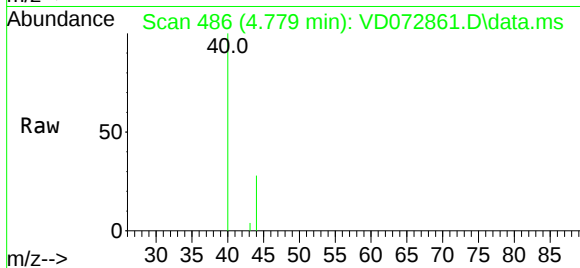
TP-25

Tgt Ion: 43 Resp: 54

Ion Ratio Lower Upper

43 100

74 0.0 16.7 25.1#



#21

trans-1,2-Dichloroethene

Concen: 1.675 ug/l

RT: 5.568 min Scan# 620

Delta R.T. 0.095 min

Lab File: VD072861.D

Acq: 06 May 2022 19:49

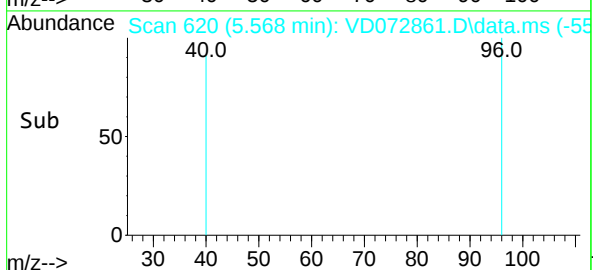
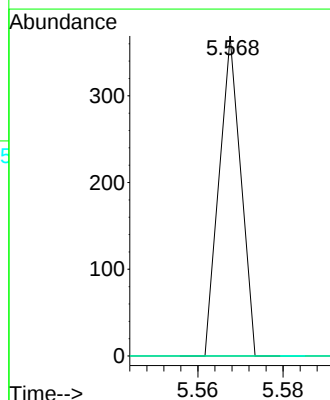
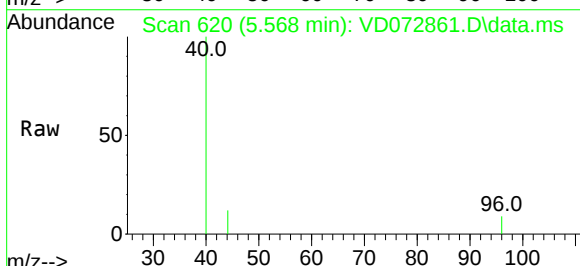
Tgt Ion: 96 Resp: 130

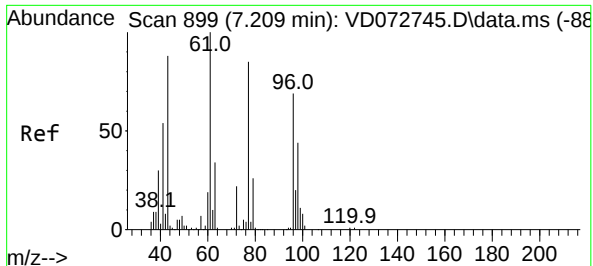
Ion Ratio Lower Upper

96 100

61 0.0 117.9 176.9#

98 0.0 49.4 74.2#





#25

2-Butanone

Concen: 2.497 ug/l

RT: 7.303 min Scan# 915

Delta R.T. 0.094 min

Lab File: VD072861.D

Acq: 06 May 2022 19:49

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ClientSampleId :

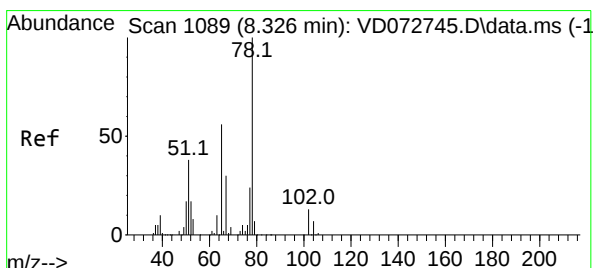
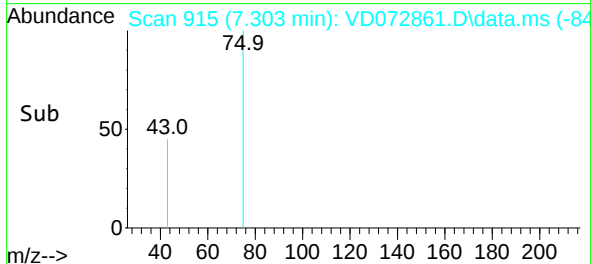
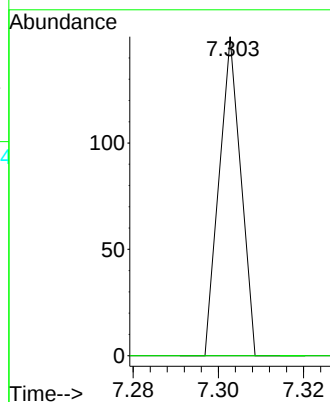
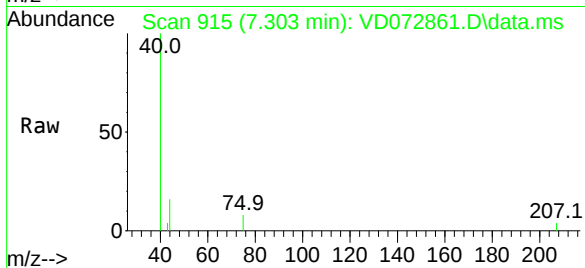
TP-25

Tgt Ion: 43 Resp: 53

Ion Ratio Lower Upper

43 100

72 0.0 18.6 27.8#



#33

1,2-Dichloroethane-d4

Concen: 62.651 ug/l

RT: 8.320 min Scan# 1088

Delta R.T. -0.006 min

Lab File: VD072861.D

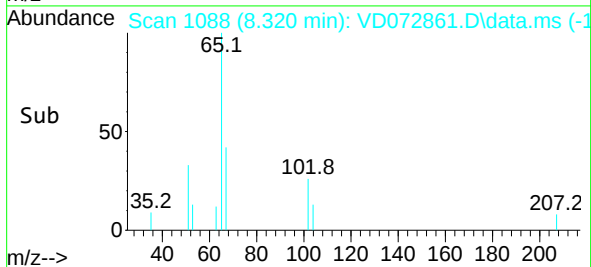
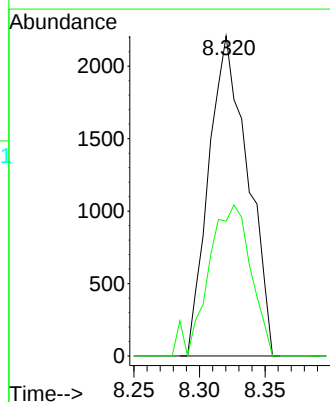
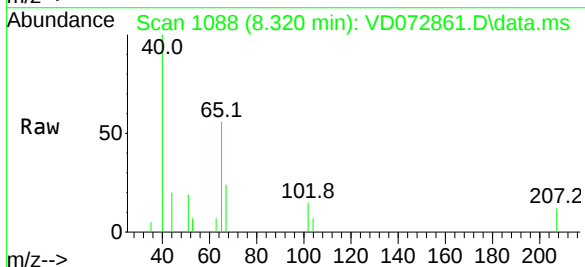
Acq: 06 May 2022 19:49

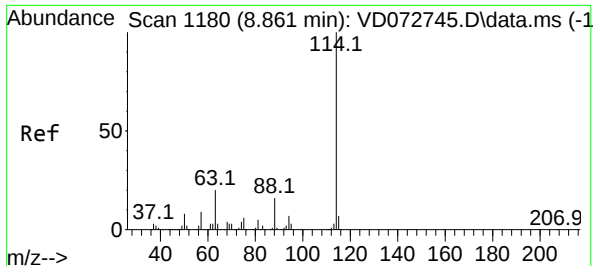
Tgt Ion: 65 Resp: 4564

Ion Ratio Lower Upper

65 100

67 51.6 0.0 101.4





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.856 min Scan# 1180

Delta R.T. -0.005 min

Lab File: VD072861.D

Acq: 06 May 2022 19:49

Instrument :

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TP-25

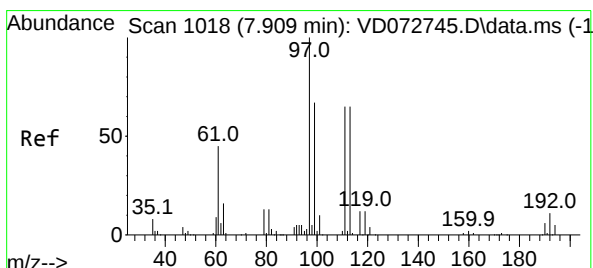
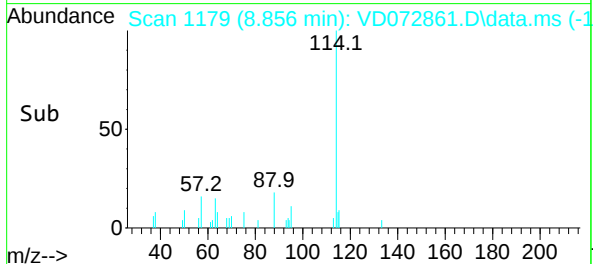
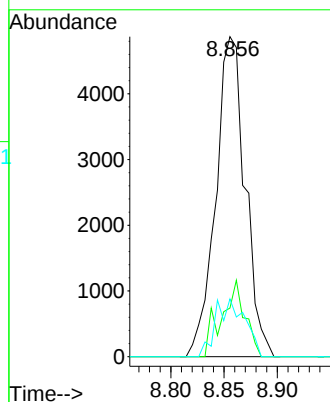
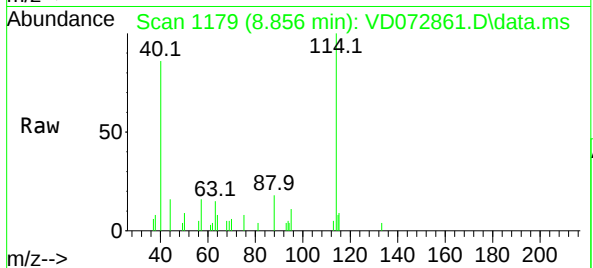
Tgt Ion:114 Resp: 9337

Ion Ratio Lower Upper

114 100

63 15.2 0.0 46.6

88 18.0 0.0 33.2



#35

Dibromofluoromethane

Concen: 56.973 ug/l

RT: 7.903 min Scan# 1017

Delta R.T. -0.006 min

Lab File: VD072861.D

Acq: 06 May 2022 19:49

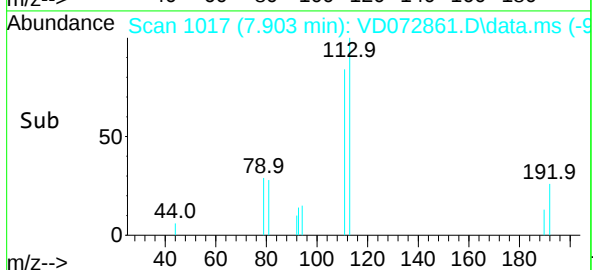
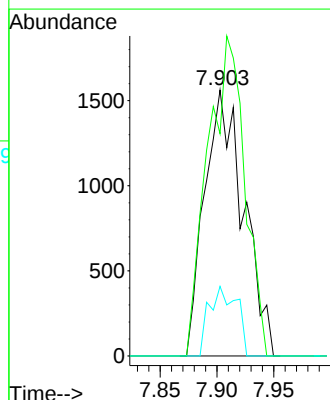
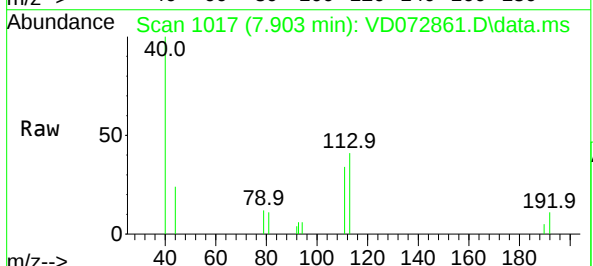
Tgt Ion:113 Resp: 3736

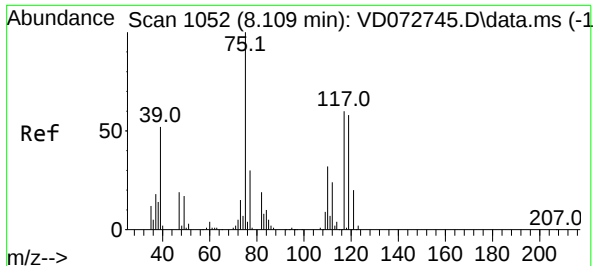
Ion Ratio Lower Upper

113 100

111 114.2 83.8 125.6

192 18.5 14.6 21.8





#36

1,1-Dichloropropene

Concen: 3.798 ug/l

RT: 7.979 min Scan# 1030

Delta R.T. -0.130 min

Lab File: VD072861.D

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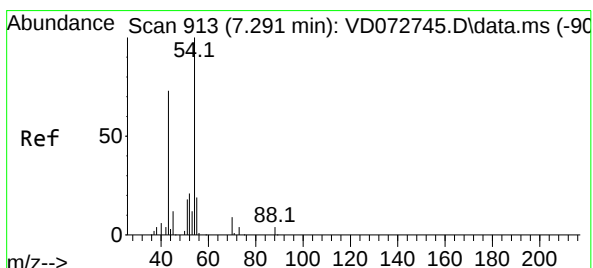
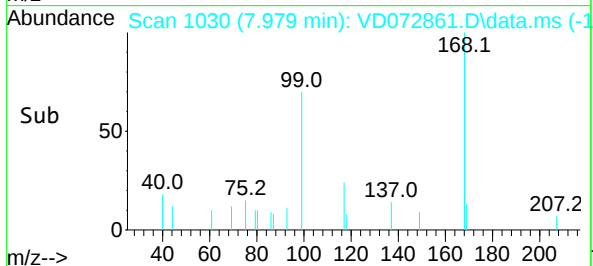
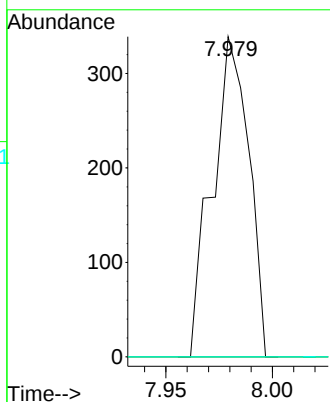
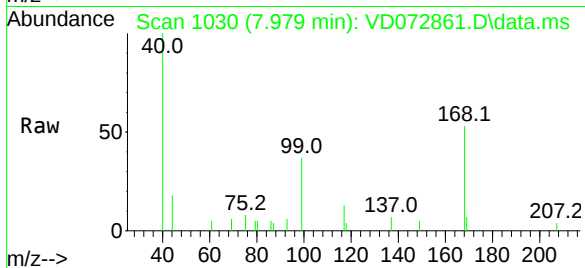
Tgt Ion: 75 Resp: 405

Ion Ratio Lower Upper

75 100

110 0.0 16.4 49.1#

77 0.0 24.2 36.2#



#37

Ethyl Acetate

Concen: 1.081 ug/l

RT: 7.303 min Scan# 915

Delta R.T. 0.012 min

Lab File: VD072861.D

Acq: 06 May 2022 19:49

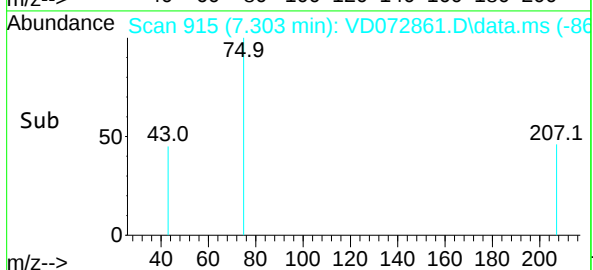
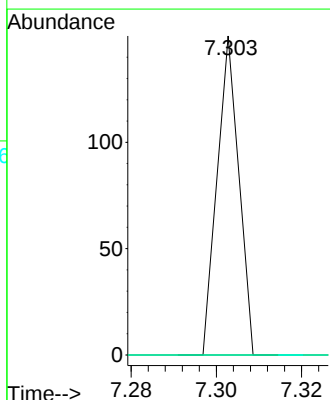
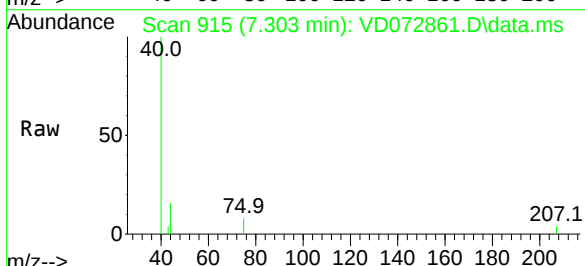
Tgt Ion: 43 Resp: 53

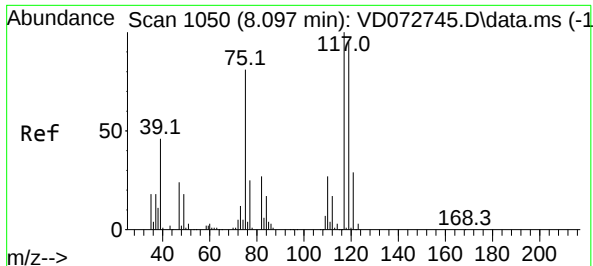
Ion Ratio Lower Upper

43 100

61 0.0 9.8 14.8#

70 0.0 6.9 10.3#

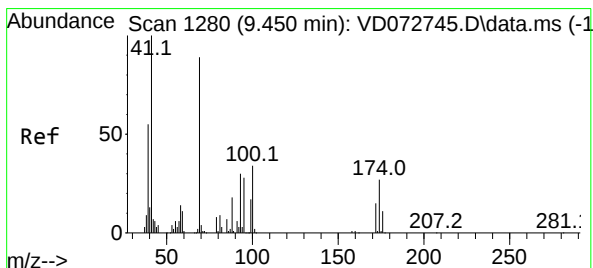
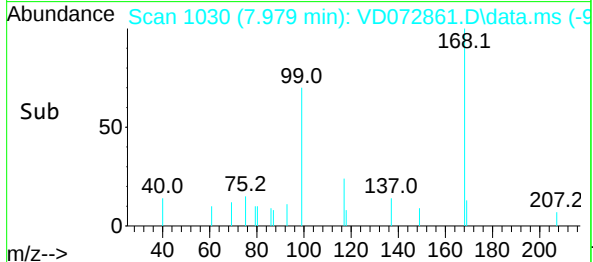
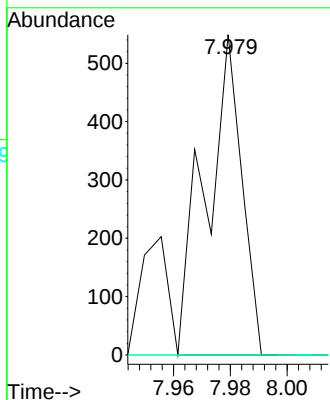
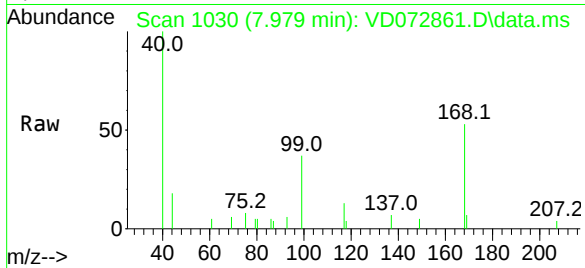




#38
Carbon Tetrachloride
Concen: 4.346 ug/l
RT: 7.979 min Scan# 1050
Delta R.T. -0.118 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

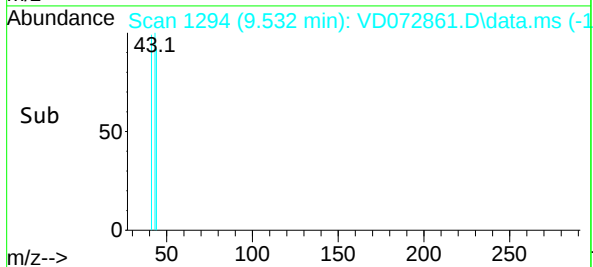
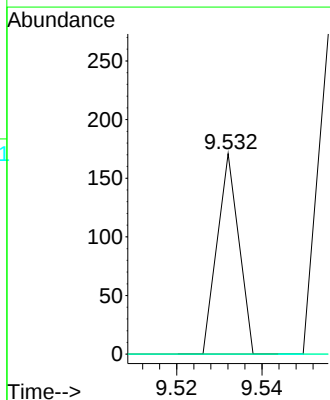
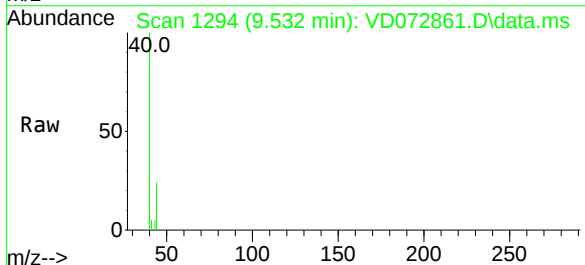
Instrument :
MSVOA_D
ClientSampleId :
TP-25

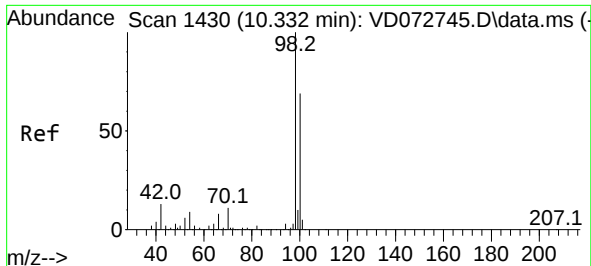
Tgt Ion:117 Resp: 481
Ion Ratio Lower Upper
117 100
119 0.0 75.8 113.6#
121 0.0 24.5 36.7#



#48
Methyl methacrylate
Concen: 1.356 ug/l
RT: 9.532 min Scan# 1294
Delta R.T. 0.082 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 41 Resp: 60
Ion Ratio Lower Upper
41 100
69 0.0 56.7 85.1#
39 0.0 42.7 64.1#

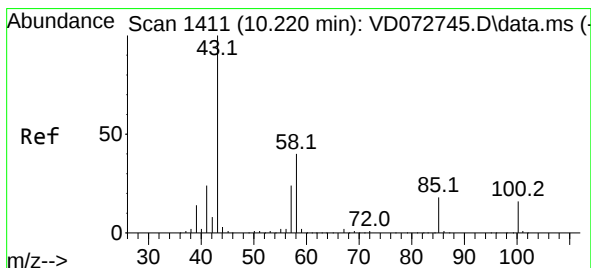
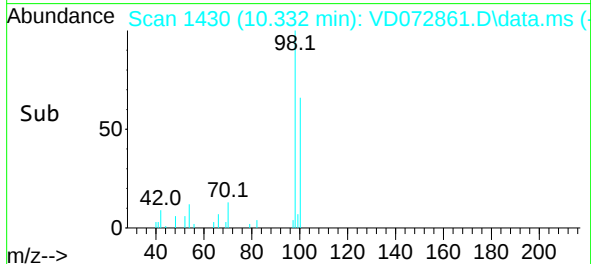
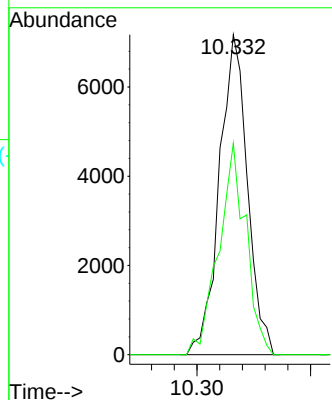
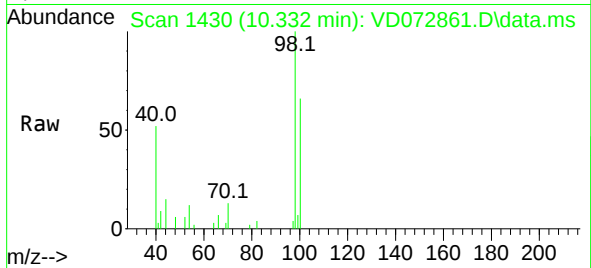




#50
Toluene-d8
Concen: 52.189 ug/l
RT: 10.332 min Scan# 1430
Delta R.T. -0.000 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

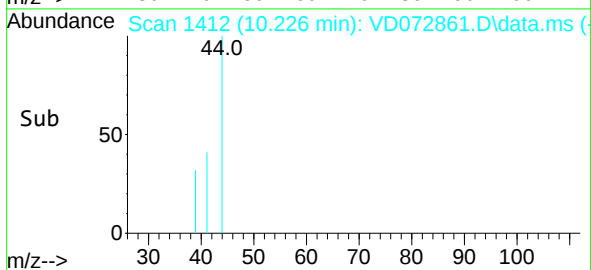
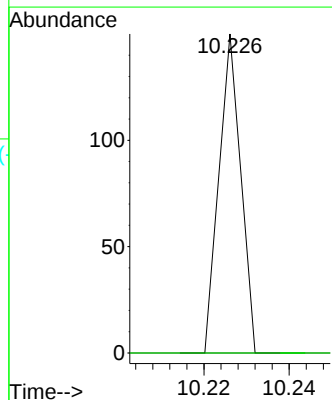
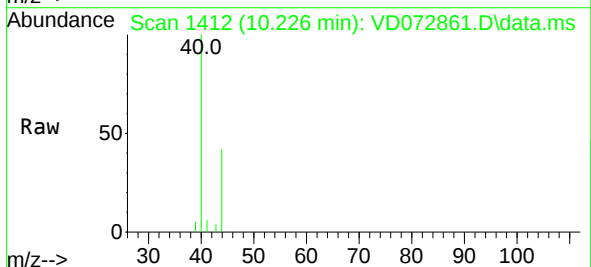
Instrument :
MSVOA_D
ClientSampleId :
TP-25

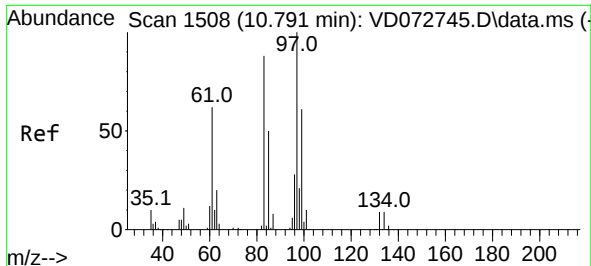
Tgt Ion: 98 Resp: 12276
Ion Ratio Lower Upper
98 100
100 64.5 52.4 78.6



#51
4-Methyl-2-Pentanone
Concen: 1.127 ug/l
RT: 10.226 min Scan# 1412
Delta R.T. 0.006 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 43 Resp: 53
Ion Ratio Lower Upper
43 100
58 0.0 28.6 43.0#

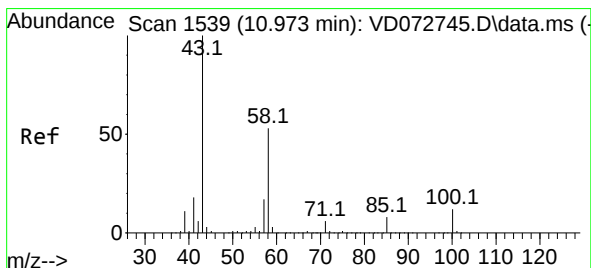
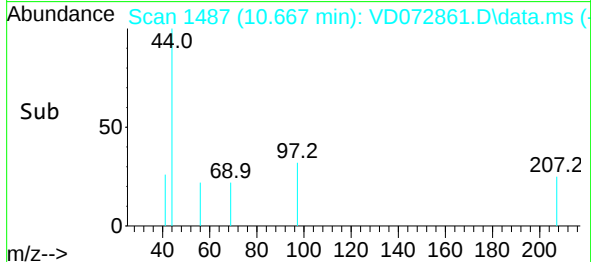
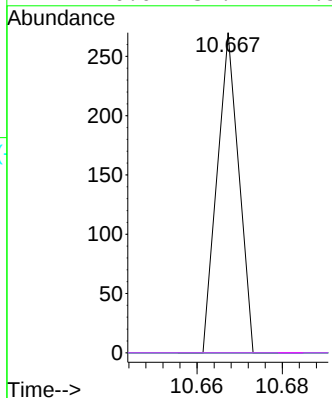
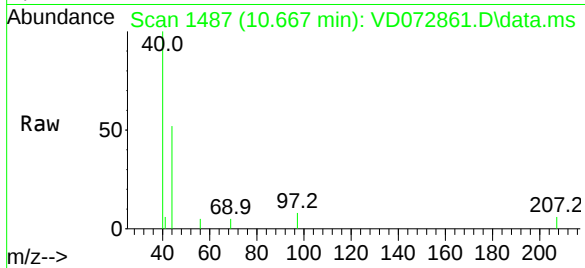




#55
1,1,2-Trichloroethane
Concen: 1.575 ug/l
RT: 10.667 min Scan# 14
Delta R.T. -0.124 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

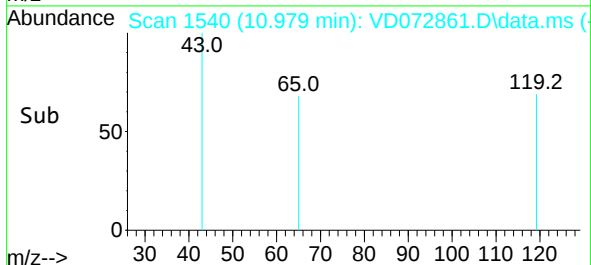
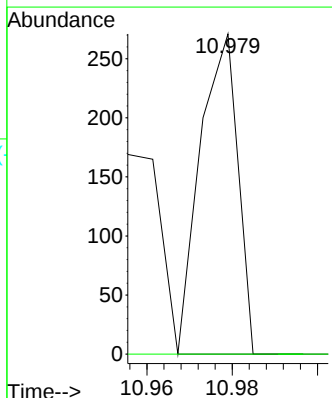
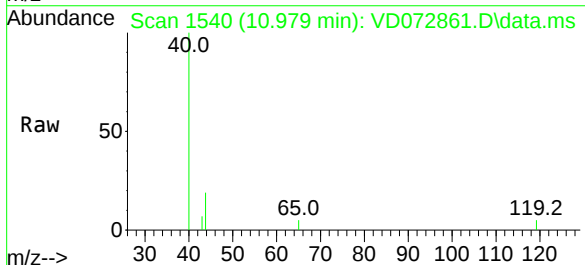
Instrument :
MSVOA_D
ClientSampleId :
TP-25

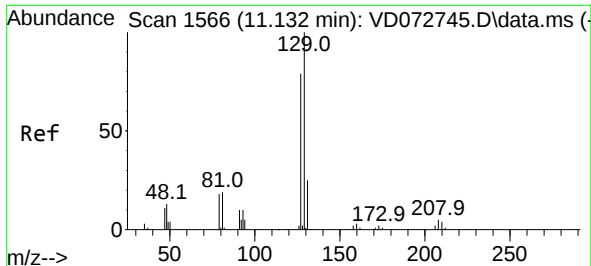
Tgt Ion: 97	Resp:	95
Ion	Ratio	Lower Upper
97	100	
83	0.0	69.0 103.4#
85	0.0	42.6 63.8#
99	0.0	51.7 77.5#



#59
2-Hexanone
Concen: 5.248 ug/l
RT: 10.979 min Scan# 1540
Delta R.T. 0.006 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 43	Resp:	166
Ion	Ratio	Lower Upper
43	100	
58	0.0	25.3 75.9#

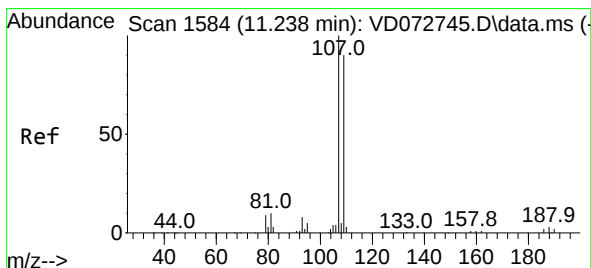
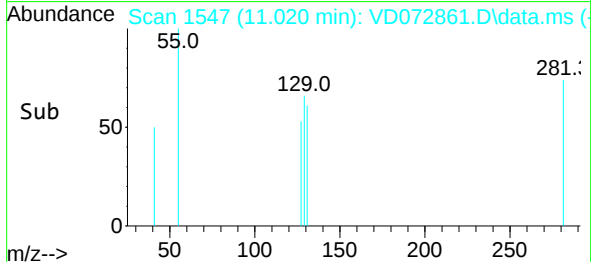
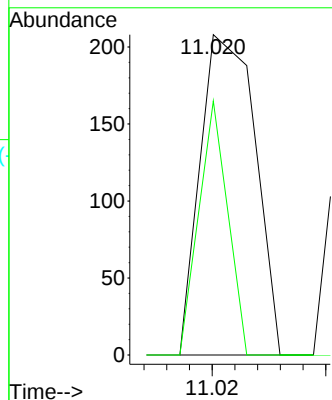
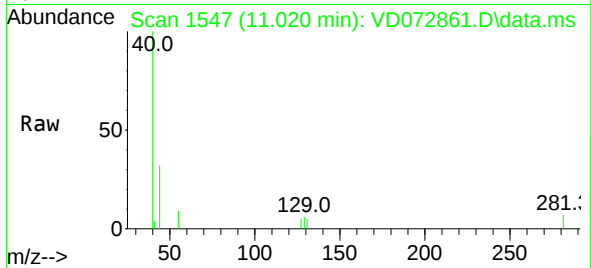




#60
Dibromochloromethane
Concen: 1.844 ug/l
RT: 11.020 min Scan# 1566
Delta R.T. -0.112 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

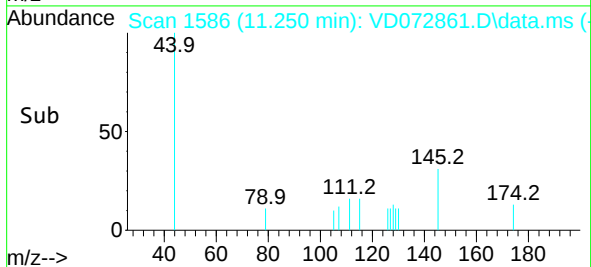
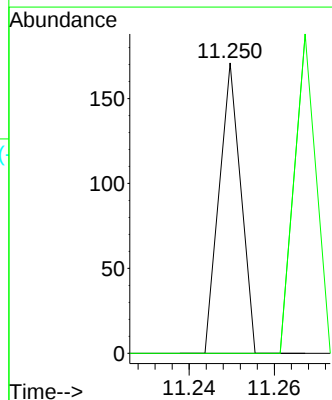
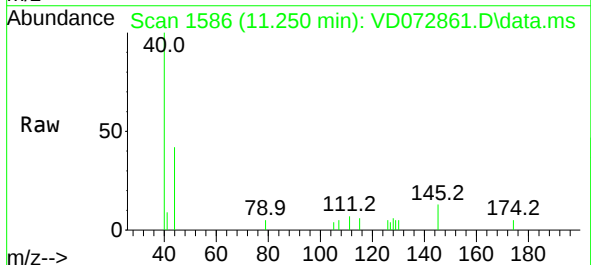
Instrument :
MSVOA_D
ClientSampleId :
TP-25

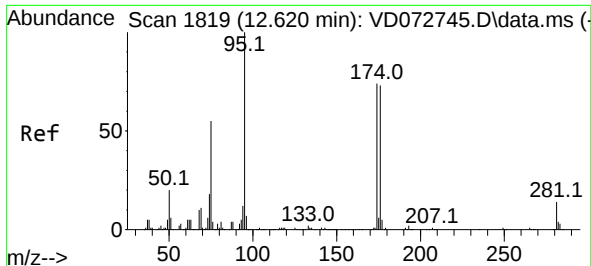
Tgt Ion:129 Resp: 140
Ion Ratio Lower Upper
129 100
127 41.4 39.2 117.6



#61
1,2-Dibromoethane
Concen: 1.022 ug/l
RT: 11.250 min Scan# 1586
Delta R.T. 0.012 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion:107 Resp: 60
Ion Ratio Lower Upper
107 100
109 110.0 74.2 111.4

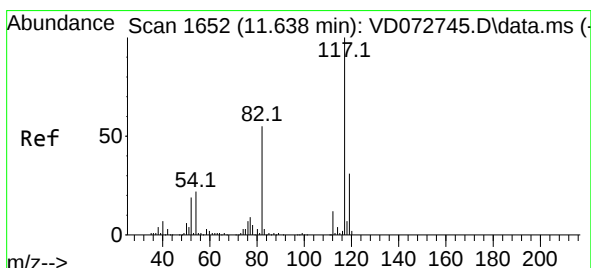
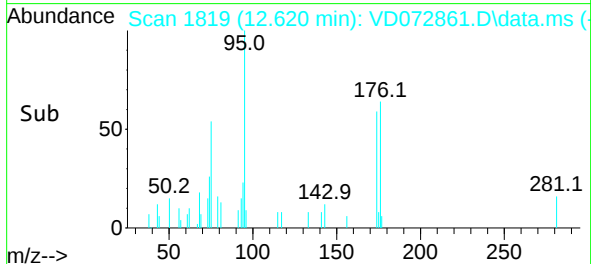
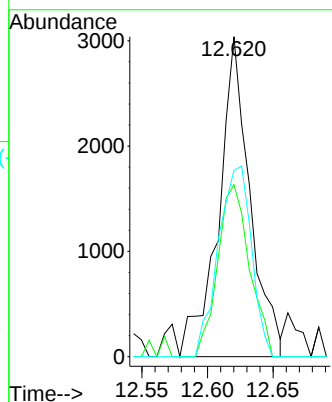
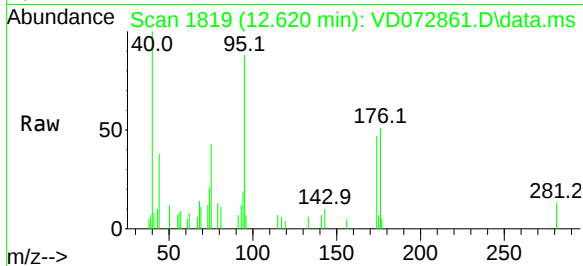




#62
4-Bromofluorobenzene
Concen: 57.794 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

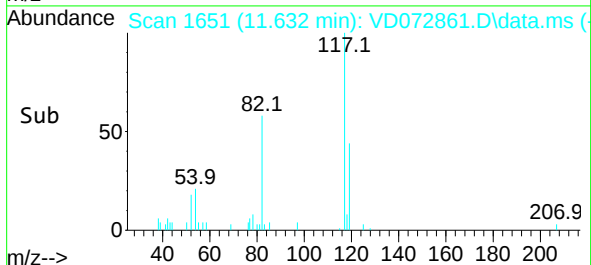
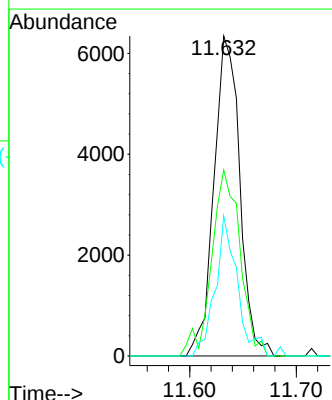
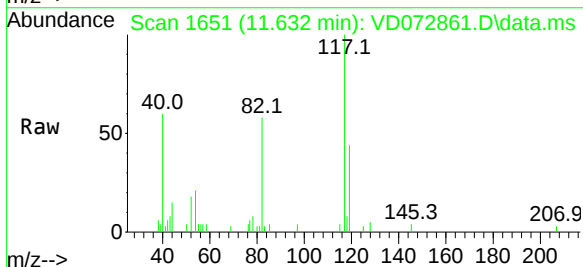
Instrument :
MSVOA_D
ClientSampleId :
TP-25

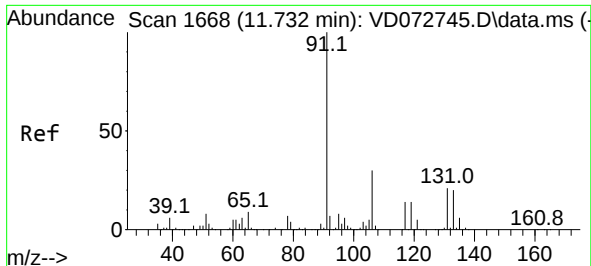
Tgt Ion: 95 Resp: 5069
Ion Ratio Lower Upper
95 100
174 54.4 0.0 152.8
176 62.7 0.0 145.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.632 min Scan# 1651
Delta R.T. -0.006 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 117 Resp: 10696
Ion Ratio Lower Upper
117 100
82 58.1 45.3 67.9
119 43.8 26.6 40.0#

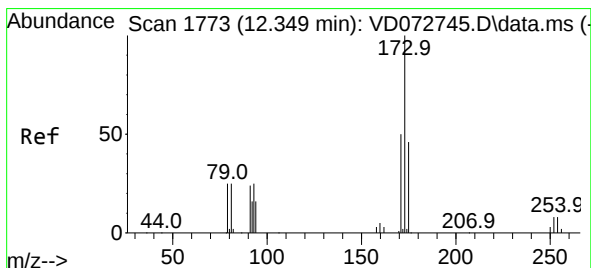
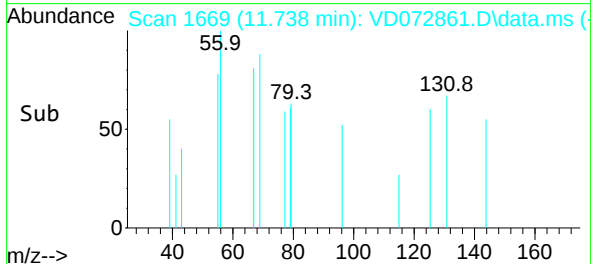
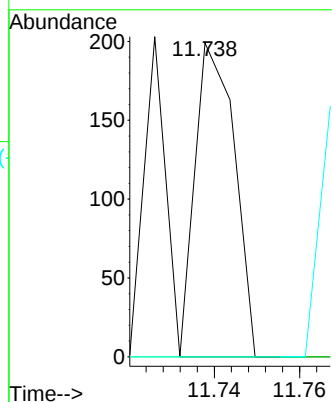
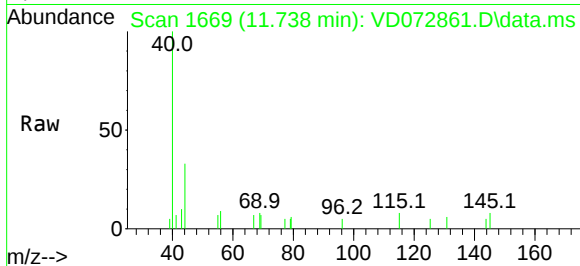




#66
1,1,1,2-Tetrachloroethane
Concen: 1.377 ug/l
RT: 11.738 min Scan# 1669
Delta R.T. 0.006 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

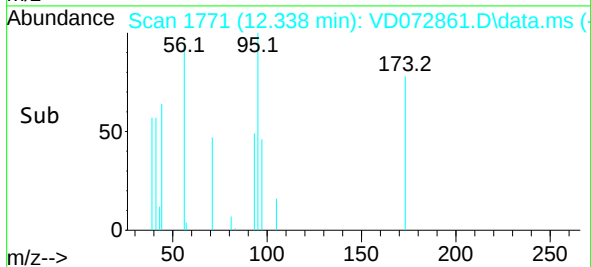
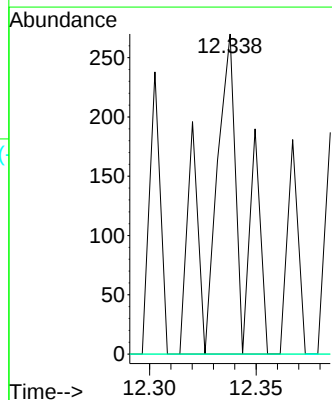
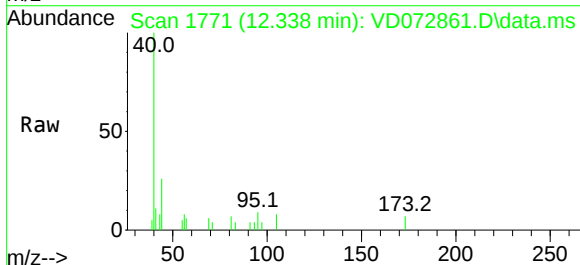
Instrument :
MSVOA_D
ClientSampleId :
TP-25

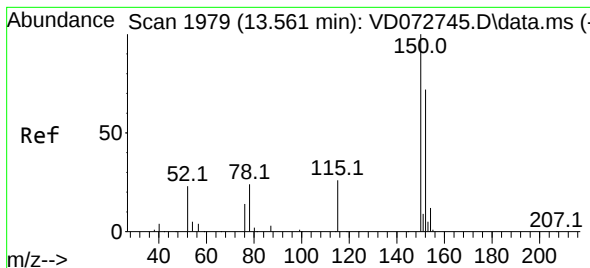
Tgt Ion:131 Resp: 128
Ion Ratio Lower Upper
131 100
133 0.0 48.1 144.3#
119 0.0 31.9 95.9#



#71
Bromoform
Concen: 5.735 ug/l
RT: 12.338 min Scan# 1771
Delta R.T. -0.011 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion:173 Resp: 289
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.561 min Scan# 1799

Delta R.T. 0.000 min

Lab File: VD072861.D

Acq: 06 May 2022 19:49

Instrument :

MSVOA_D

ClientSampleId :

TP-25

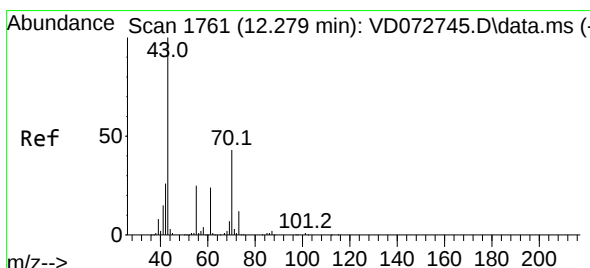
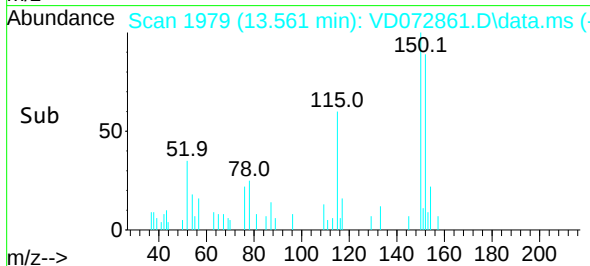
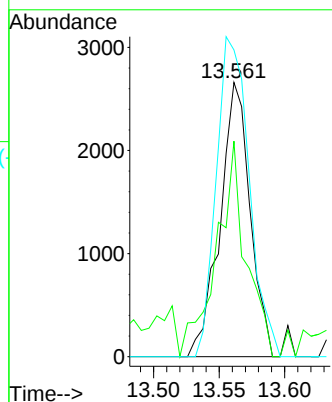
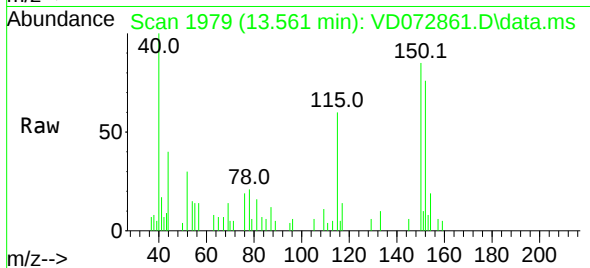
Tgt Ion:152 Resp: 4240

Ion Ratio Lower Upper

152 100

115 76.7 31.3 93.8

150 127.6 0.0 348.6



#74

N-ethyl acetate

Concen: 3.786 ug/l

RT: 12.302 min Scan# 1765

Delta R.T. 0.023 min

Lab File: VD072861.D

Acq: 06 May 2022 19:49

Tgt Ion: 43 Resp: 311

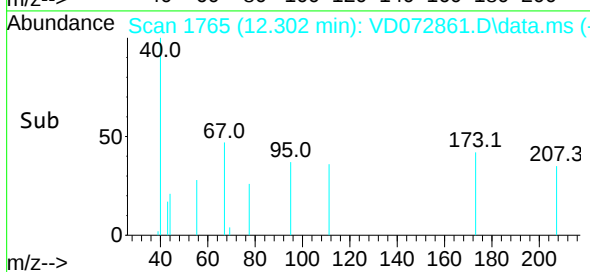
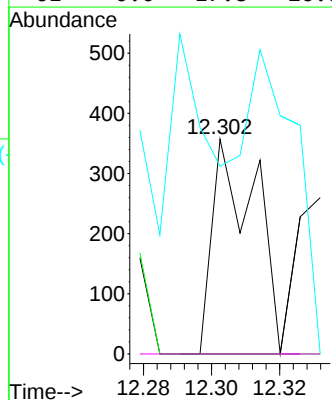
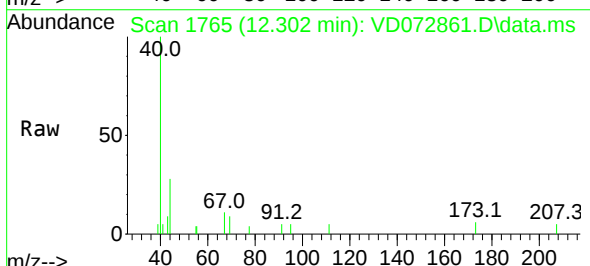
Ion Ratio Lower Upper

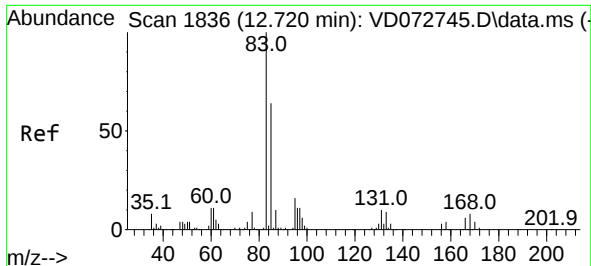
43 100

70 0.0 31.3 46.9#

55 183.0 20.0 30.0#

61 0.0 17.8 26.8#

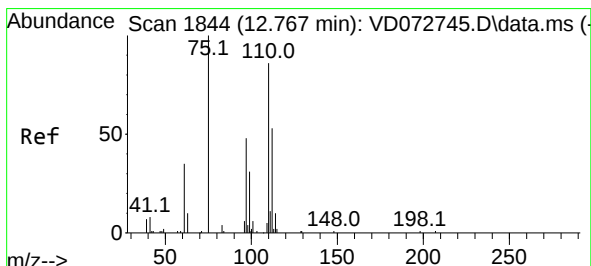
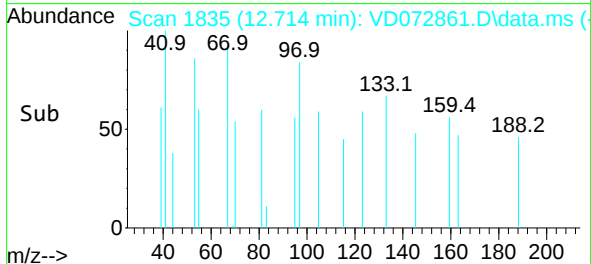
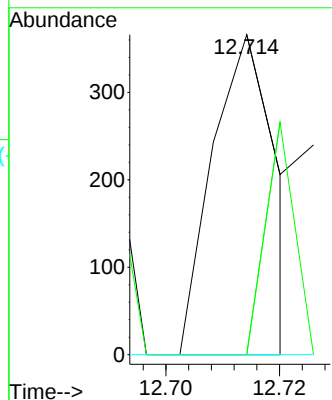
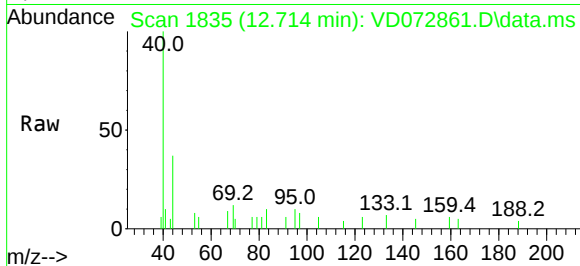




#75
 1,1,2-Tetrachloroethane
 Concen: 4.325 ug/l
 RT: 12.714 min Scan# 1819
 Delta R.T. -0.006 min
 Lab File: VD072861.D
 Acq: 06 May 2022 19:49

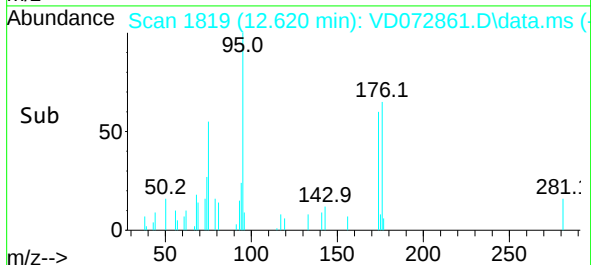
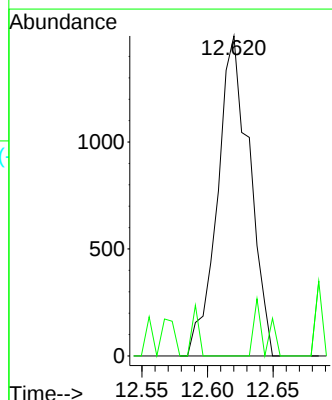
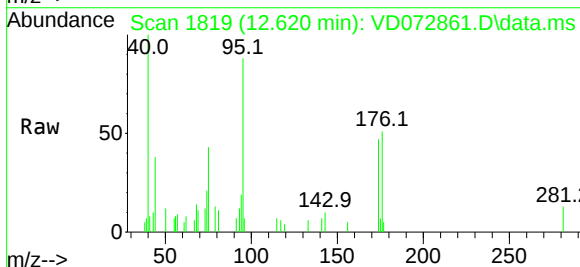
Instrument :
 MSVOA_D
 ClientSampleId :
 TP-25

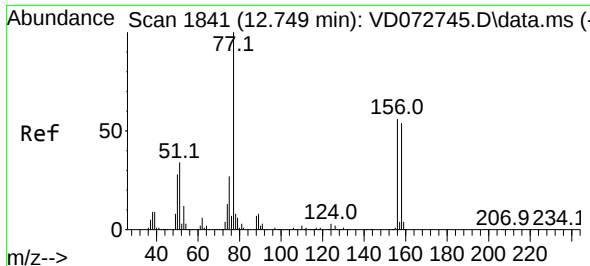
Tgt Ion: 83 Resp: 288
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.0 14.9#
 85 0.0 32.6 98.0#



#76
 1,2,3-Trichloropropane
 Concen: 53.809 ug/l
 RT: 12.620 min Scan# 1819
 Delta R.T. -0.147 min
 Lab File: VD072861.D
 Acq: 06 May 2022 19:49

Tgt Ion: 75 Resp: 2544
 Ion Ratio Lower Upper
 75 100
 77 6.2 0.0 0.0#

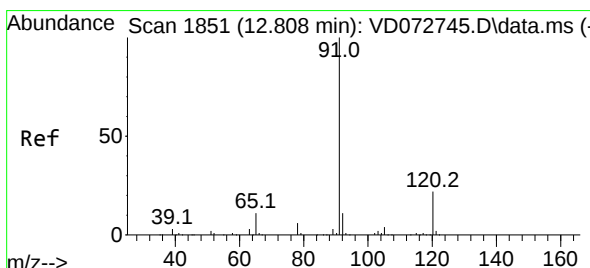
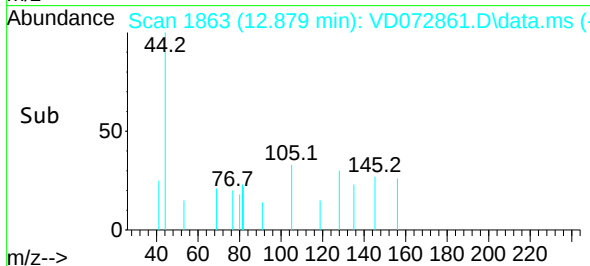
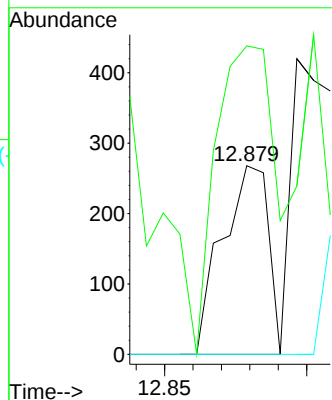
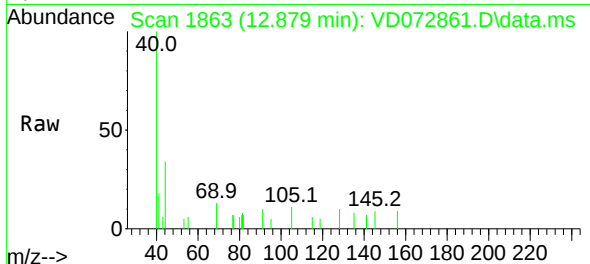




#77
Bromobenzene
Concen: 3.842 ug/l
RT: 12.879 min Scan# 1863
Delta R.T. 0.130 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

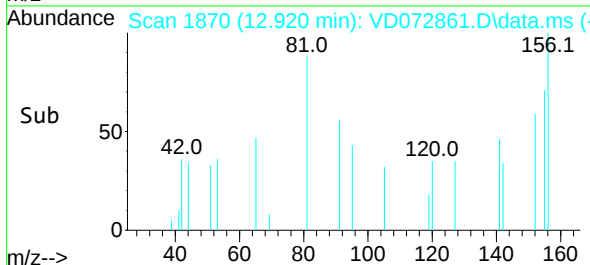
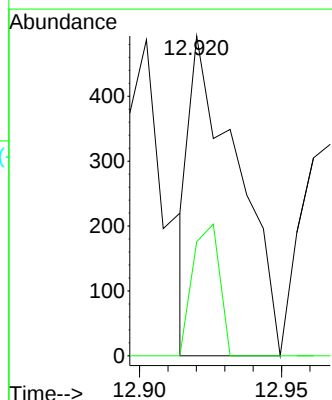
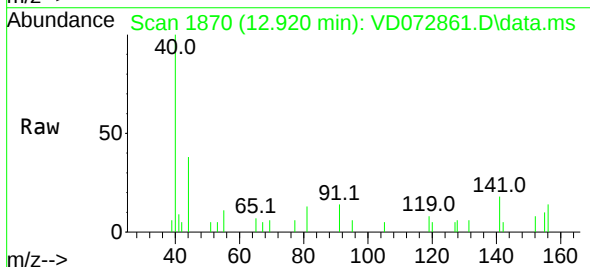
Instrument :
MSVOA_D
ClientSampleId :
TP-25

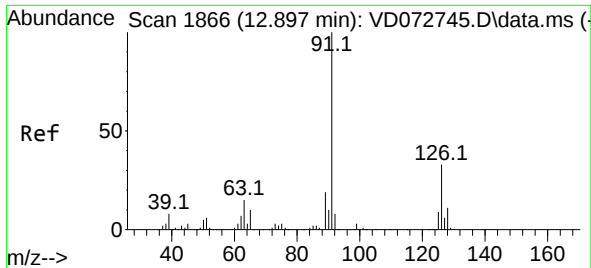
Tgt Ion:156 Resp: 301
Ion Ratio Lower Upper
156 100
77 206.3 102.8 308.3
158 0.0 48.7 146.1#



#78
n-propylbenzene
Concen: 1.376 ug/l
RT: 12.920 min Scan# 1870
Delta R.T. 0.112 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 91 Resp: 572
Ion Ratio Lower Upper
91 100
120 23.4 10.9 32.9

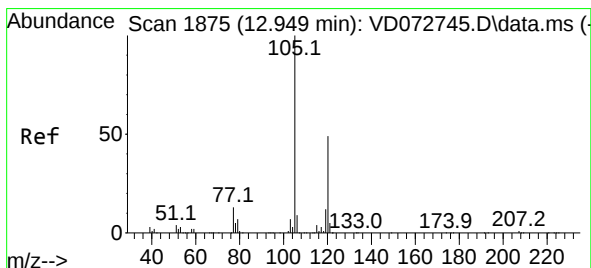
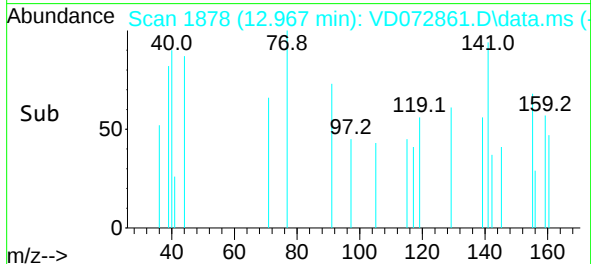
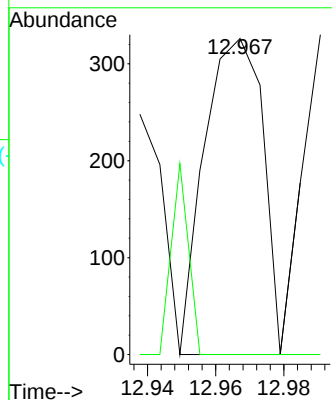
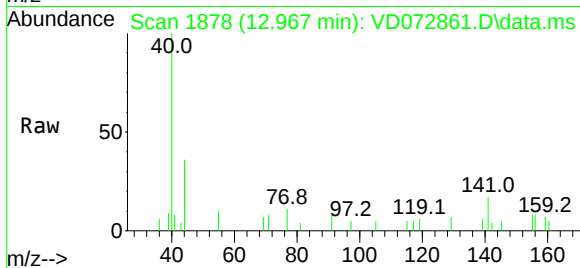




#79
2-Chlorotoluene
Concen: 1.598 ug/l
RT: 12.967 min Scan# 1870
Delta R.T. 0.070 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

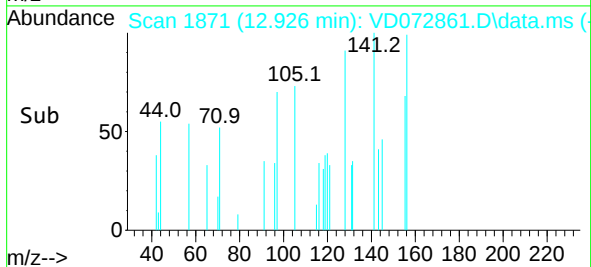
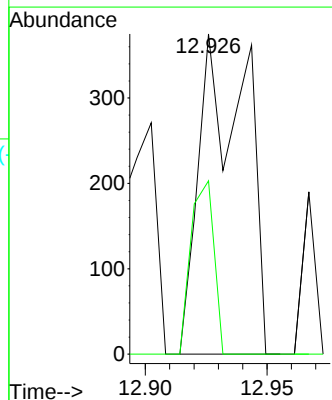
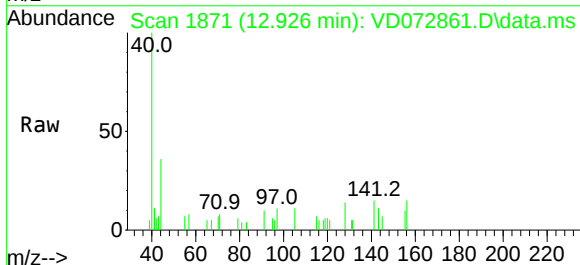
Instrument :
MSVOA_D
ClientSampleId :
TP-25

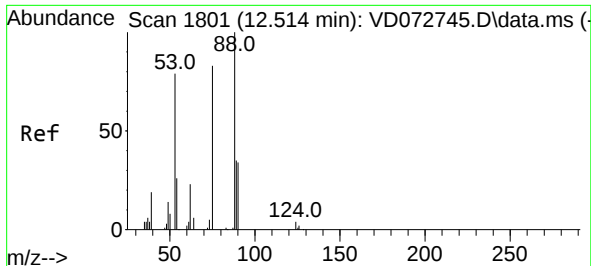
Tgt Ion: 91 Resp: 388
Ion Ratio Lower Upper
91 100
126 17.8 16.2 48.6



#80
1,3,5-Trimethylbenzene
Concen: 1.766 ug/l
RT: 12.926 min Scan# 1871
Delta R.T. -0.023 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 105 Resp: 494
Ion Ratio Lower Upper
105 100
120 27.1 24.3 72.8

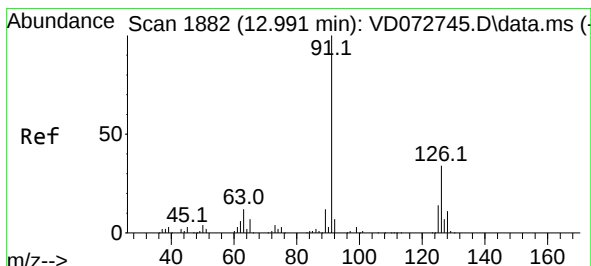
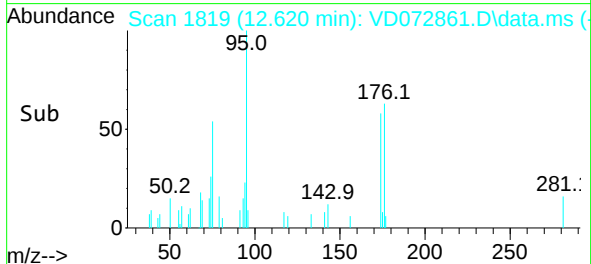
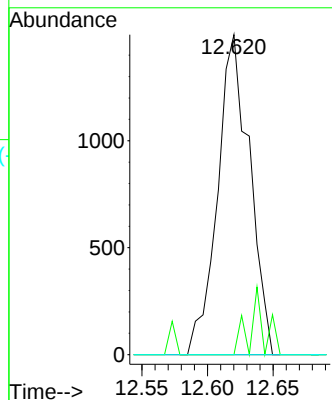
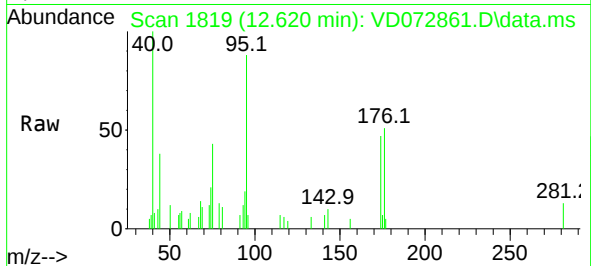




#81
trans-1,4-Dichloro-2-butene
Concen: 123.738 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.106 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

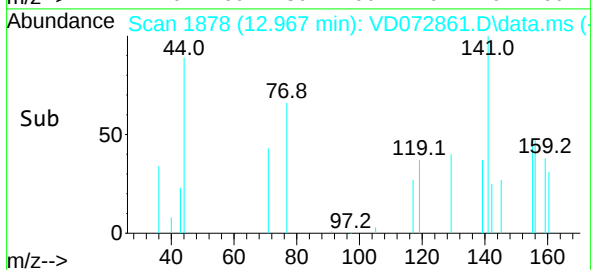
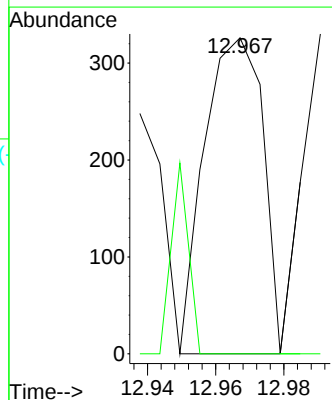
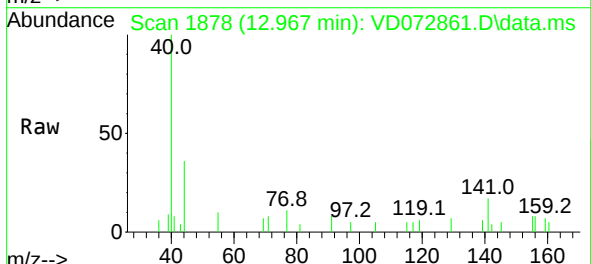
Instrument :
MSVOA_D
ClientSampleId :
TP-25

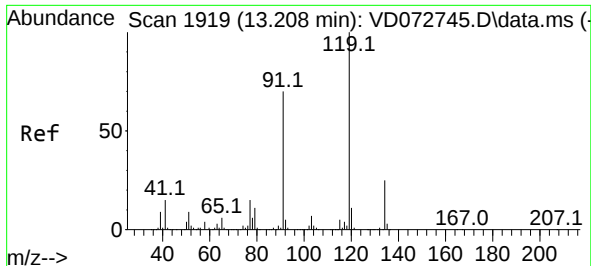
Tgt Ion: 75 Resp: 2544
Ion Ratio Lower Upper
75 100
53 9.5 86.5 129.7#
89 0.0 33.9 50.9#



#82
4-Chlorotoluene
Concen: 1.529 ug/l
RT: 12.967 min Scan# 1878
Delta R.T. -0.024 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 91 Resp: 388
Ion Ratio Lower Upper
91 100
126 17.8 16.5 49.5

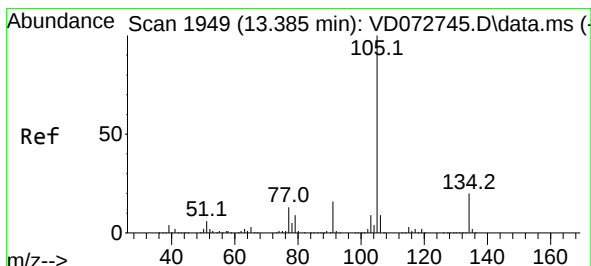
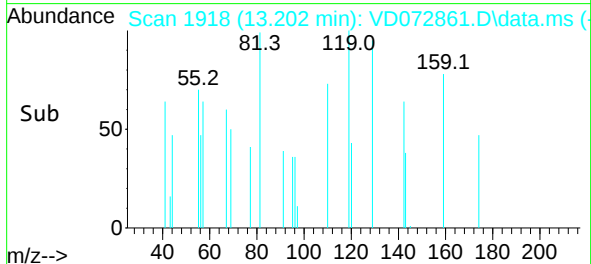
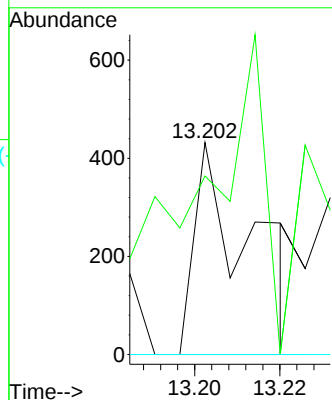
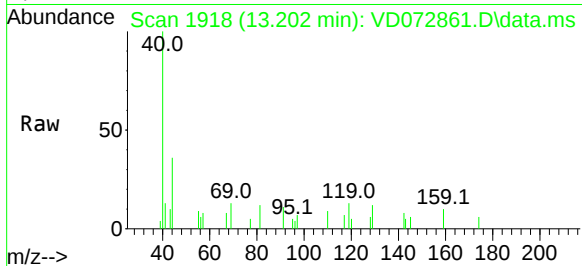




#83
tert-Butylbenzene
Concen: 1.669 ug/l
RT: 13.202 min Scan# 1919
Delta R.T. -0.006 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

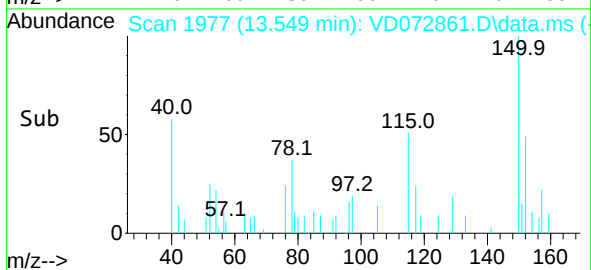
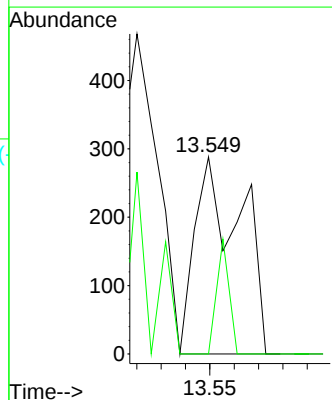
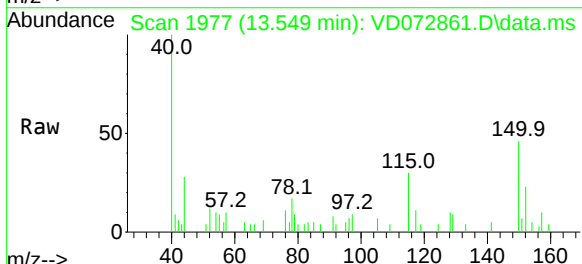
Instrument :
MSVOA_D
ClientSampleId :
TP-25

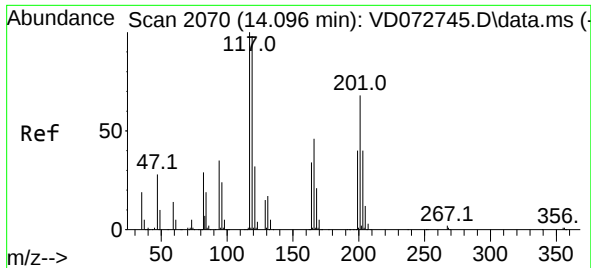
Tgt Ion:119 Resp: 397
Ion Ratio Lower Upper
119 100
91 186.9 34.8 104.5#
134 0.0 13.3 39.9#



#85
sec-Butylbenzene
Concen: 1.046 ug/l
RT: 13.549 min Scan# 1977
Delta R.T. 0.164 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion:105 Resp: 375
Ion Ratio Lower Upper
105 100
134 15.7 9.8 29.3

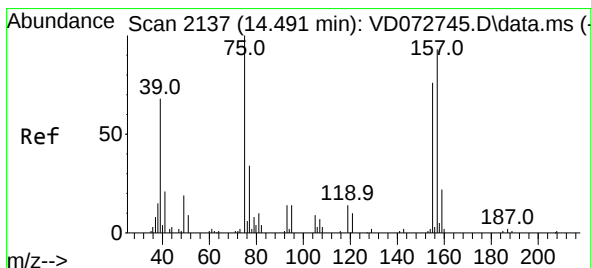
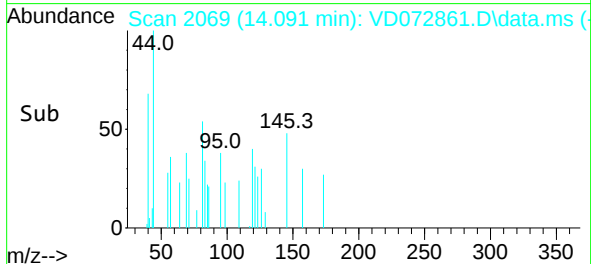
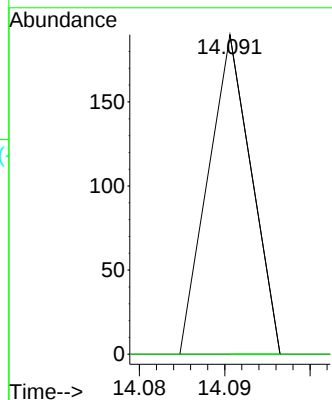
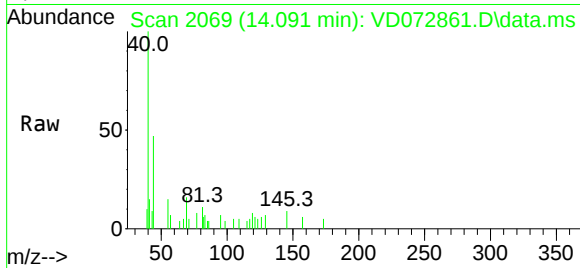




#90
Hexachloroethane
Concen: 1.112 ug/l
RT: 14.091 min Scan# 2070
Delta R.T. -0.005 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

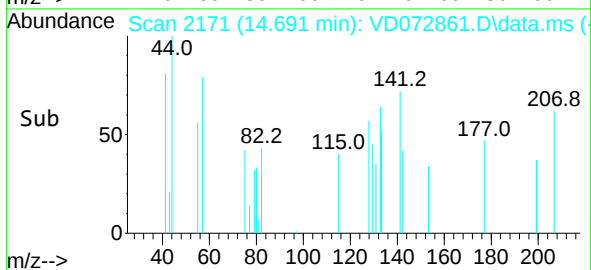
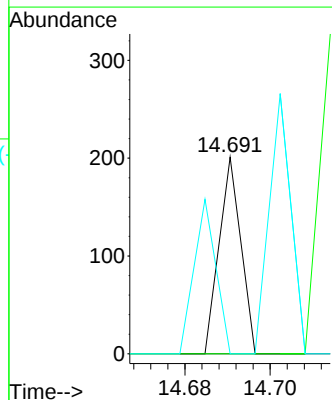
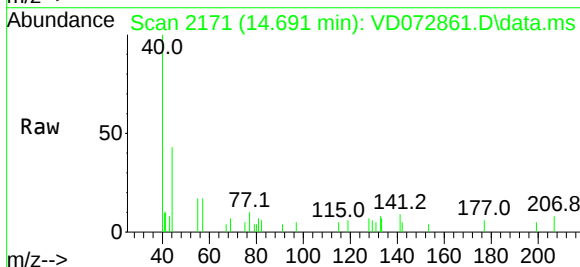
Instrument :
MSVOA_D
ClientSampleId :
TP-25

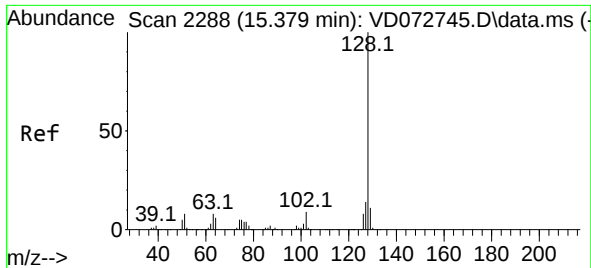
Tgt Ion:117 Resp: 67
Ion Ratio Lower Upper
117 100
201 0.0 33.4 100.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 6.726 ug/l
RT: 14.691 min Scan# 2171
Delta R.T. 0.200 min
Lab File: VD072861.D
Acq: 06 May 2022 19:49

Tgt Ion: 75 Resp: 71
Ion Ratio Lower Upper
75 100
155 0.0 36.8 110.3#
157 78.9 48.4 145.0





#95

Naphthalene

Concen: 2.023 ug/l

RT: 15.373 min Scan# 21

Delta R.T. -0.006 min

Lab File: VD072861.D

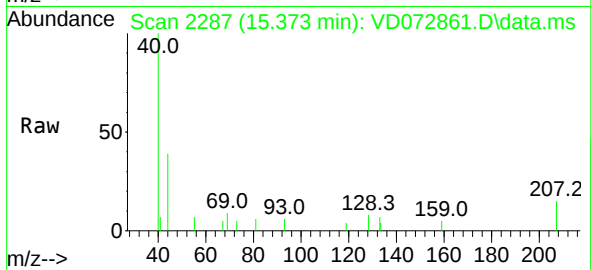
Acq: 06 May 2022 19:49

Instrument :

MSVOA_D

ClientSampleId :

TP-25



Tgt Ion:128 Resp: 303

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.4 12.6#

