

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD102621\
 Data File : VD070843.D
 Acq On : 26 Oct 2021 16:35
 Operator : VA/SY
 Sample : M4343-01
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Oct 27 06:22:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D102621S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 27 05:34:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	5130	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	8786	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	8469	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	2737	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	4320	83.729	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 167.460%#	
35) Dibromofluoromethane	7.908	113	3359	57.983	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 115.960%	
50) Toluene-d8	10.332	98	9574	43.929	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 87.860%	
62) 4-Bromofluorobenzene	12.620	95	2883	40.092	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 80.180%	

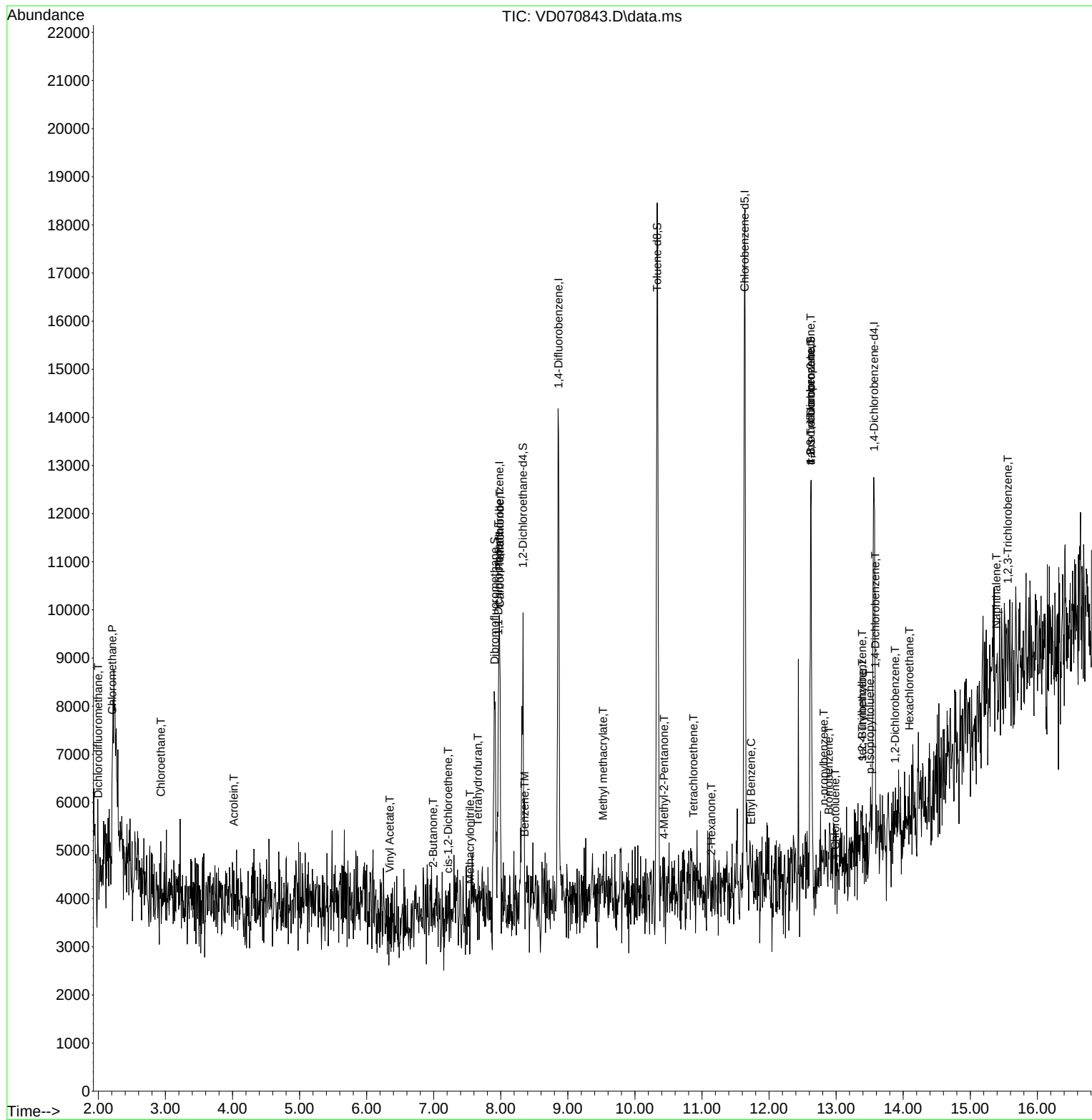
Target Compounds			Qvalue			
2) Dichlorodifluoromethane	1.997	85	155	3.258	ug/l #	44
3) Chloromethane	2.209	50	558	8.287	ug/l #	82
5) Bromomethane	2.797	94	124	Below Cal		84
6) Chloroethane	2.932	64	54	1.173	ug/l #	39
13) Acrolein	4.020	56	59	23.994	ug/l #	13
20) Methylene Chloride	4.944	84	93	Below Cal	#	62
23) Vinyl Acetate	6.344	43	63	15.114	ug/l #	72
25) 2-Butanone	6.991	43	56	3.790	ug/l #	45
27) cis-1,2-Dichloroethene	7.214	96	125	1.902	ug/l #	1
29) Tetrahydrofuran	7.661	42	59	6.610	ug/l #	34
36) 1,1-Dichloropropene	7.967	75	263	2.861	ug/l #	41
38) Carbon Tetrachloride	7.985	117	694	7.508	ug/l #	12
40) Benzene	8.355	78	468	1.751	ug/l #	51
41) Methacrylonitrile	7.544	41	62	3.429	ug/l #	12
48) Methyl methacrylate	9.526	41	64	2.108	ug/l #	15
51) 4-Methyl-2-Pentanone	10.438	43	53	1.591	ug/l #	34
59) 2-Hexanone	11.138	43	57	2.397	ug/l #	22
64) Tetrachloroethene	10.873	164	72	1.239	ug/l #	1
67) Ethyl Benzene	11.732	91	315	1.041	ug/l #	44
76) 1,2,3-Trichloropropane	12.620	75	1479	54.893	ug/l #	1
77) Bromobenzene	12.890	156	137	3.080	ug/l #	1
78) n-propylbenzene	12.814	91	513	2.189	ug/l #	54
81) trans-1,4-Dichloro-2-b...	12.620	75	1479	144.074	ug/l #	18
82) 4-Chlorotoluene	12.985	91	475	3.359	ug/l #	67
84) 1,2,4-Trimethylbenzene	13.390	105	566	3.705	ug/l #	31
85) sec-Butylbenzene	13.390	105	566	2.778	ug/l #	57
86) p-Isopropyltoluene	13.508	119	165	1.006	ug/l #	65
88) 1,4-Dichlorobenzene	13.585	146	106	1.164	ug/l #	25
90) Hexachloroethane	14.090	117	53	1.441	ug/l #	14
91) 1,2-Dichlorobenzene	13.879	146	95	1.212	ug/l #	36
95) Naphthalene	15.390	128	137	5.586	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.561	180	58	1.474	ug/l #	84

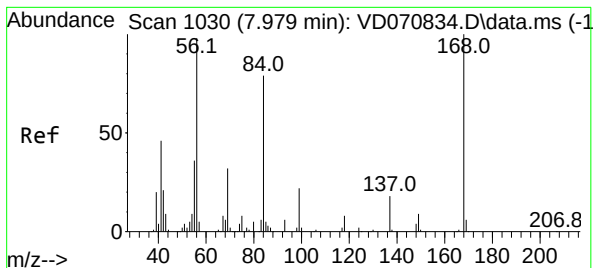
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.979 min Scan# 11

Delta R.T. -0.000 min

Lab File: VD070843.D

Acq: 26 Oct 2021 16:35

Instrument :

MSVOA_D

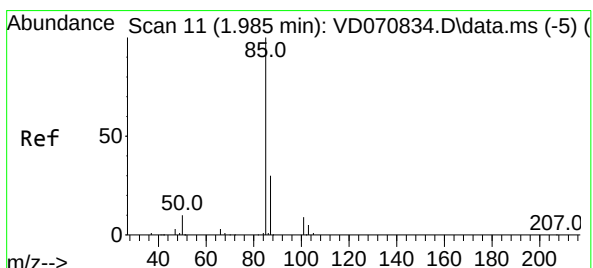
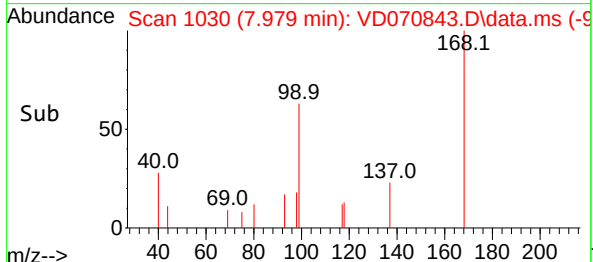
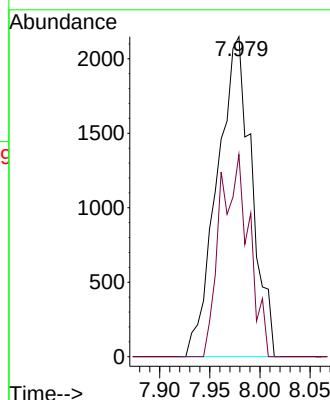
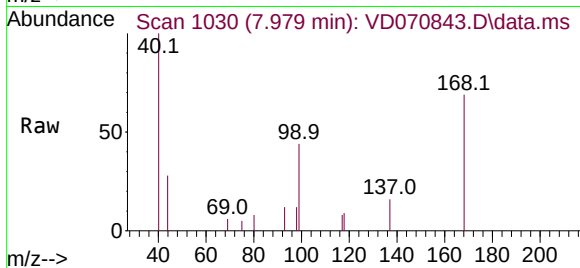
ClientSampleId :

Tgt Ion:168 Resp: 5130

Ion Ratio Lower Upper

168 100

99 63.2 46.6 69.8



#2

Dichlorodifluoromethane

Concen: 3.258 ug/l

RT: 1.997 min Scan# 13

Delta R.T. 0.012 min

Lab File: VD070843.D

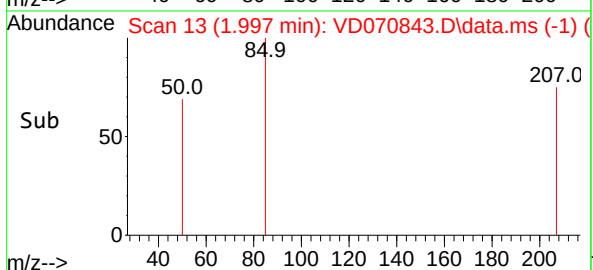
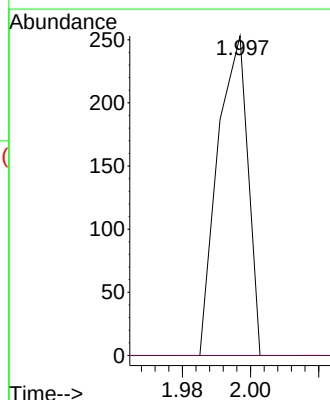
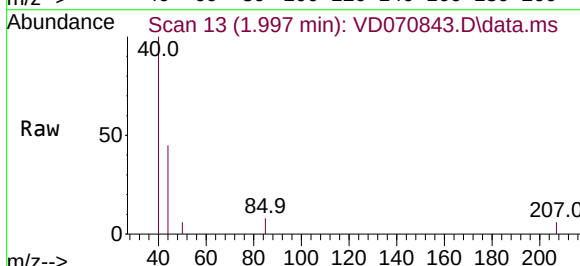
Acq: 26 Oct 2021 16:35

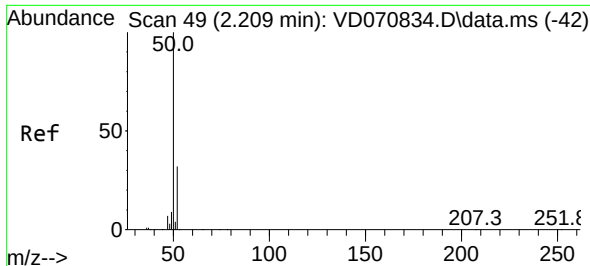
Tgt Ion: 85 Resp: 155

Ion Ratio Lower Upper

85 100

87 0.0 15.2 45.6#

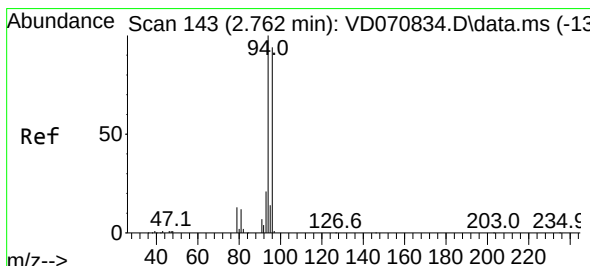
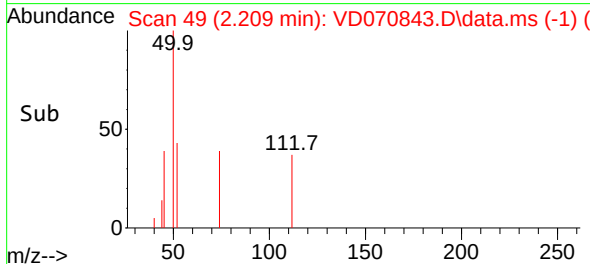
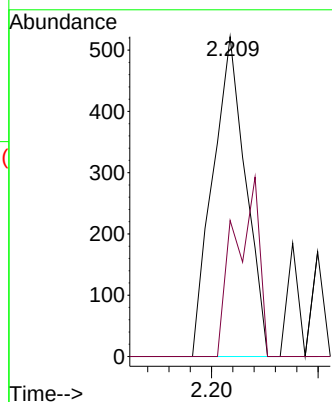
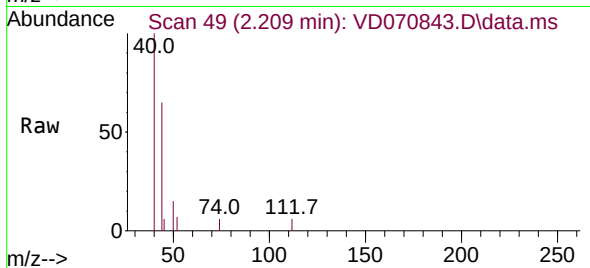




#3
Chloromethane
Concen: 8.287 ug/l
RT: 2.209 min Scan# 49
Delta R.T. 0.000 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

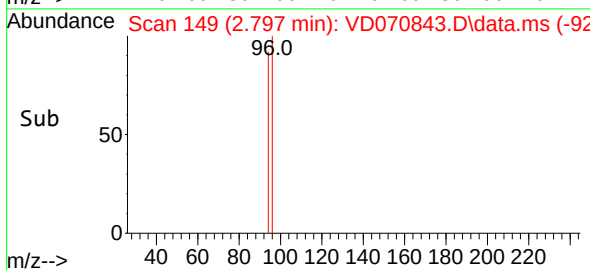
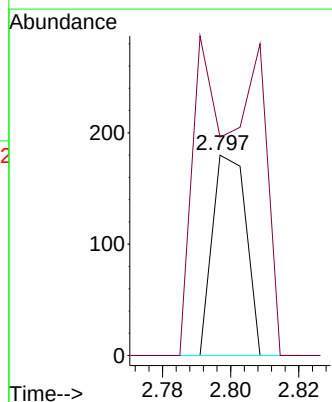
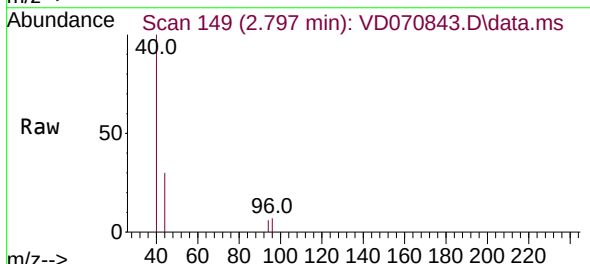
Instrument :
MSVOA_D
ClientSampleId :

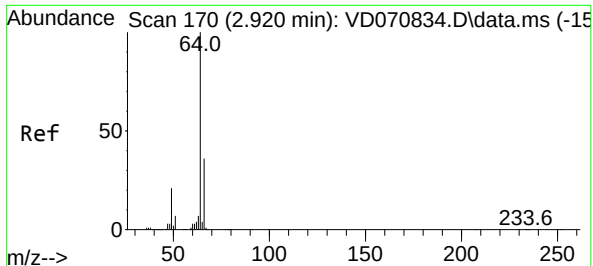
Tgt Ion: 50 Resp: 558
Ion Ratio Lower Upper
50 100
52 42.5 25.8 38.8#



#5
Bromomethane
Concen: Below Cal
RT: 2.797 min Scan# 149
Delta R.T. 0.035 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Tgt Ion: 94 Resp: 124
Ion Ratio Lower Upper
94 100
96 108.9 74.8 112.2

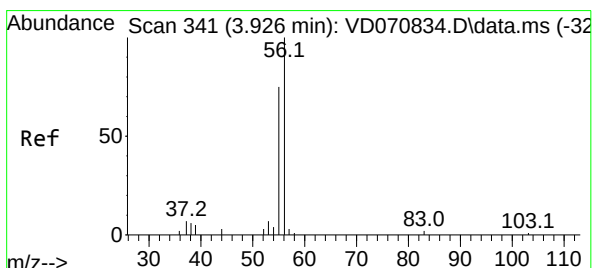
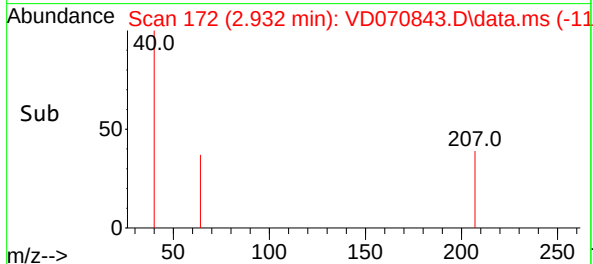
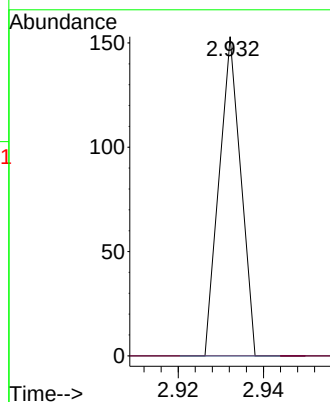
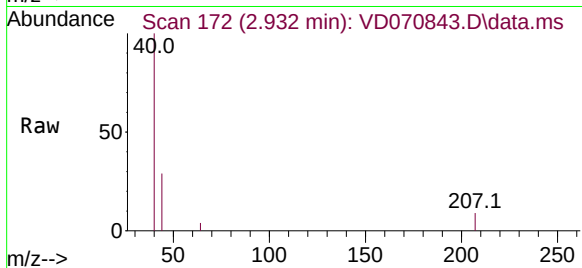




#6
Chloroethane
Concen: 1.173 ug/l
RT: 2.932 min Scan# 11
Delta R.T. 0.012 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

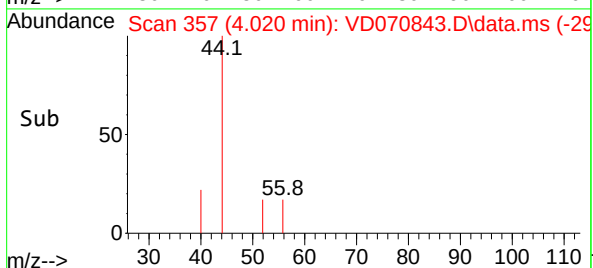
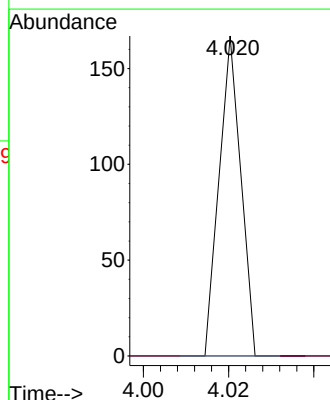
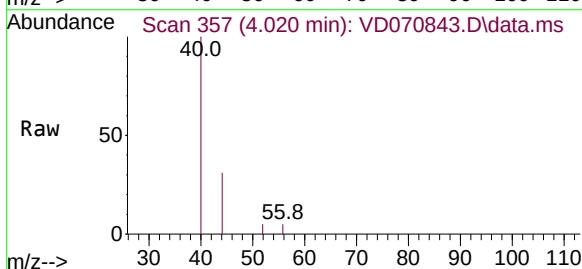
Instrument :
MSVOA_D
ClientSampleId :

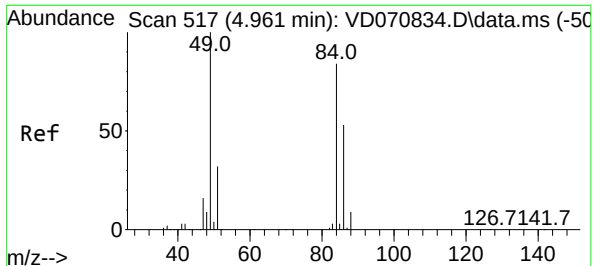
Tgt Ion: 64 Resp: 54
Ion Ratio Lower Upper
64 100
66 0.0 29.0 43.4#



#13
Acrolein
Concen: 23.994 ug/l
RT: 4.020 min Scan# 357
Delta R.T. 0.094 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

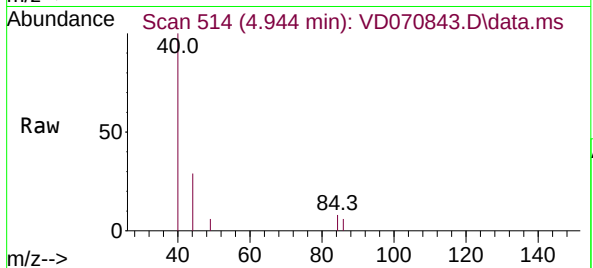
Tgt Ion: 56 Resp: 59
Ion Ratio Lower Upper
56 100
55 0.0 58.6 87.8#



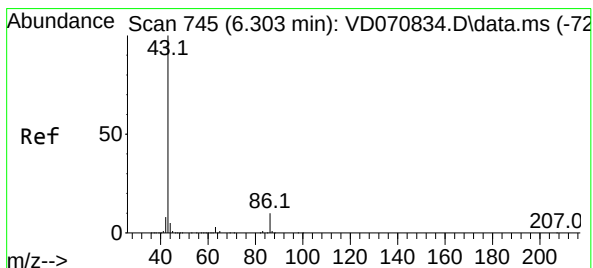
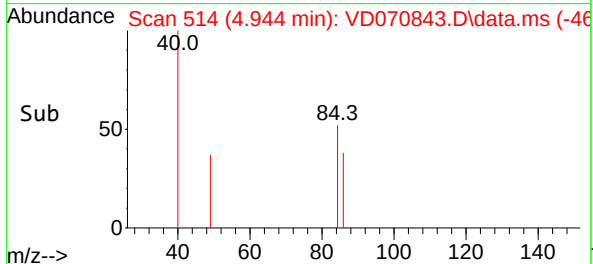
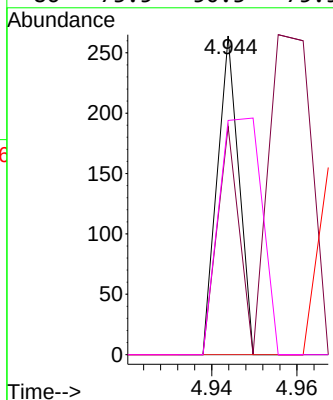


#20
Methylene Chloride
Concen: Below Cal
RT: 4.944 min Scan# 517
Delta R.T. -0.017 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Instrument :
MSVOA_D
ClientSampleId :

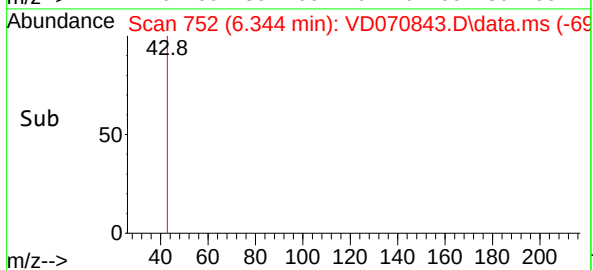
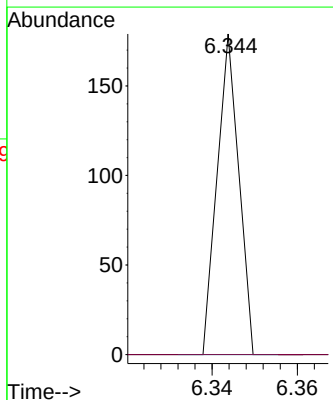
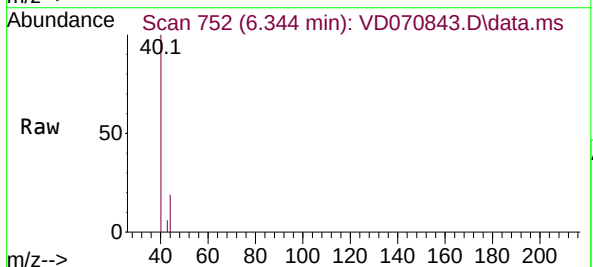


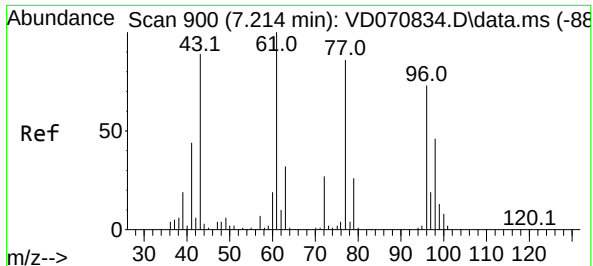
Tgt Ion:	84	Resp:	93
Ion	Ratio	Lower	Upper
84	100		
49	71.6	95.8	143.6#
51	0.0	30.9	46.3#
86	73.5	50.3	75.5



#23
Vinyl Acetate
Concen: 15.114 ug/l
RT: 6.344 min Scan# 752
Delta R.T. 0.041 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

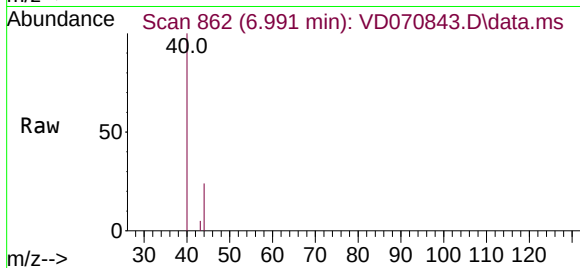
Tgt Ion:	43	Resp:	63
Ion	Ratio	Lower	Upper
43	100		
86	0.0	8.2	12.4#



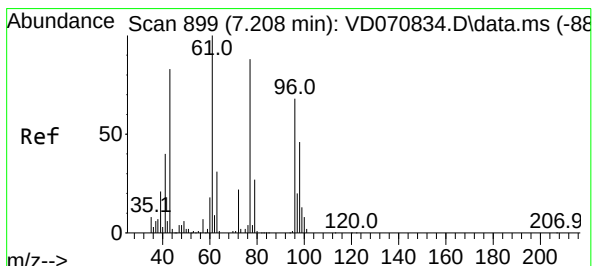
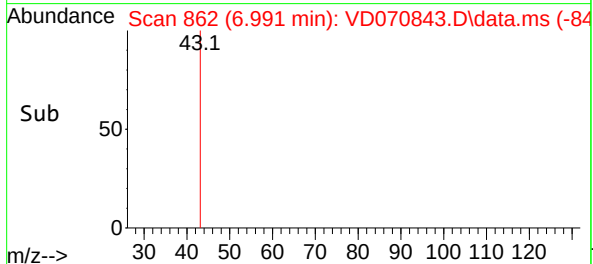
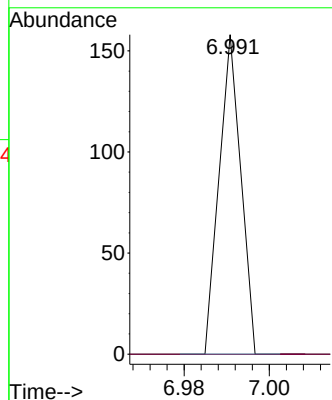


#25
2-Butanone
Concen: 3.790 ug/l
RT: 6.991 min Scan# 80
Delta R.T. -0.223 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Instrument :
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ClientSampleId :

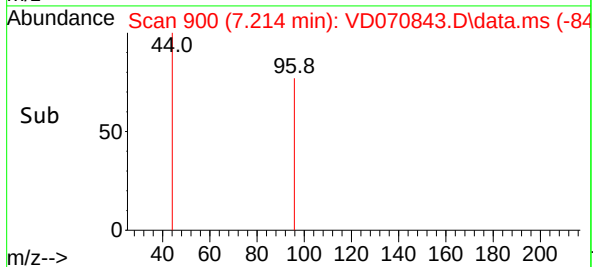
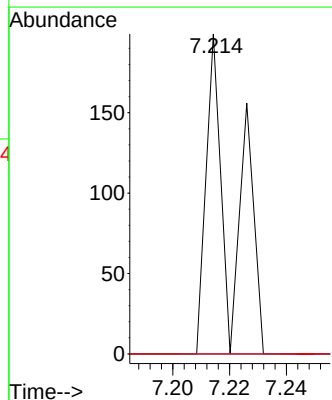
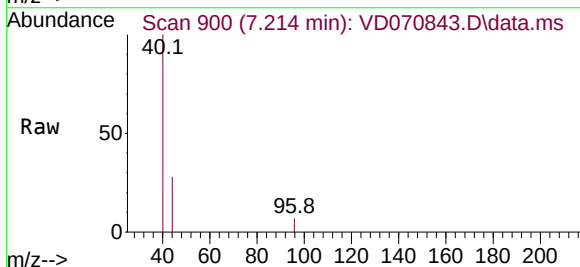


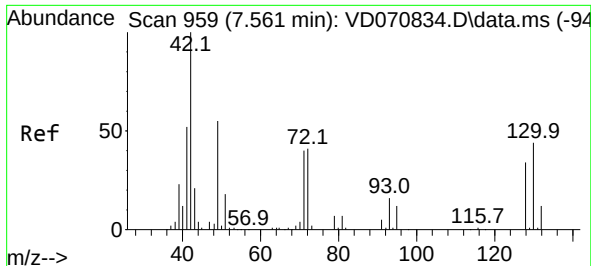
Tgt Ion: 43 Resp: 56
Ion Ratio Lower Upper
43 100
72 0.0 23.8 35.6#



#27
cis-1,2-Dichloroethene
Concen: 1.902 ug/l
RT: 7.214 min Scan# 900
Delta R.T. 0.006 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Tgt Ion: 96 Resp: 125
Ion Ratio Lower Upper
96 100
61 0.0 0.0 288.6
98 0.0 0.0 129.2





#29

Tetrahydrofuran

Concen: 6.610 ug/l

RT: 7.661 min Scan# 91

Delta R.T. 0.100 min

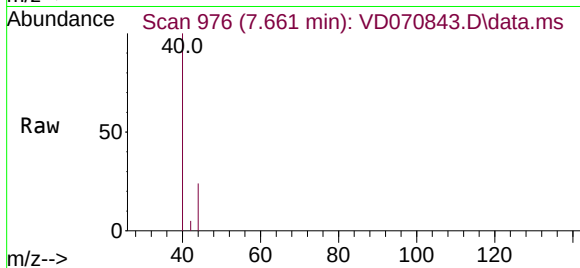
Lab File: VD070843.D

Acq: 26 Oct 2021 16:35

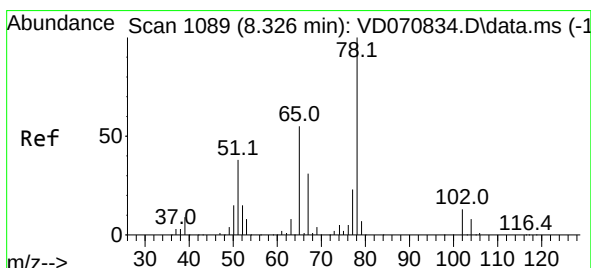
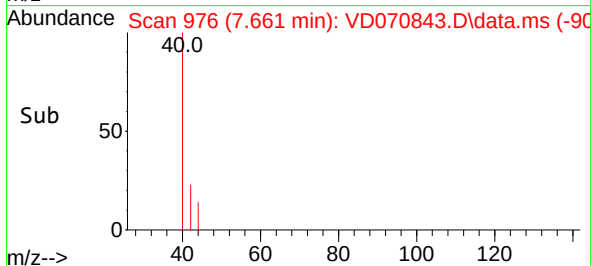
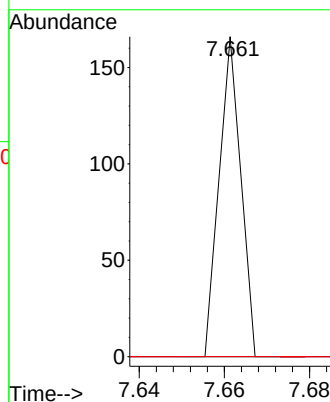
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Tgt Ion: 42	Resp: 59
Ion Ratio	Lower Upper
42	100
72	0.0 33.7 50.5#
71	0.0 32.7 49.1#



#33

1,2-Dichloroethane-d4

Concen: 83.729 ug/l

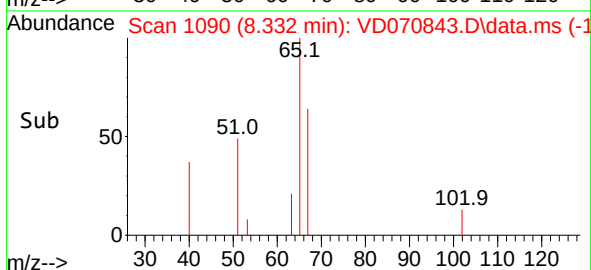
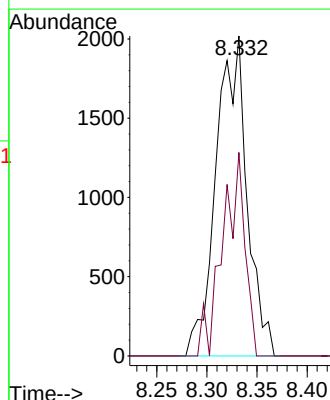
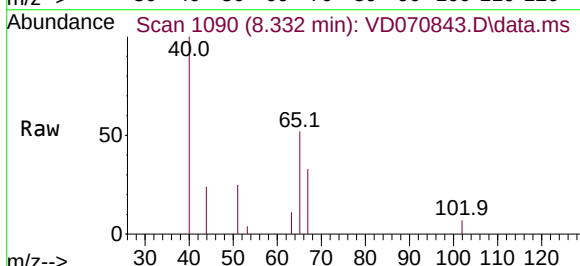
RT: 8.332 min Scan# 1090

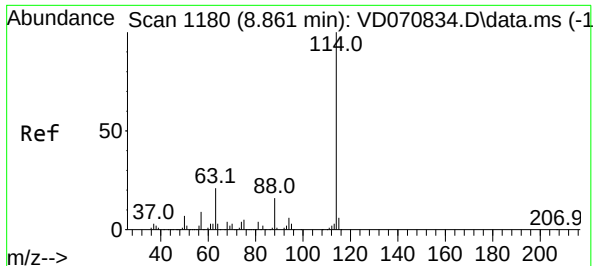
Delta R.T. 0.006 min

Lab File: VD070843.D

Acq: 26 Oct 2021 16:35

Tgt Ion: 65	Resp: 4320
Ion Ratio	Lower Upper
65	100
67	46.0 0.0 112.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.861 min Scan# 1180

Delta R.T. 0.000 min

Lab File: VD070843.D

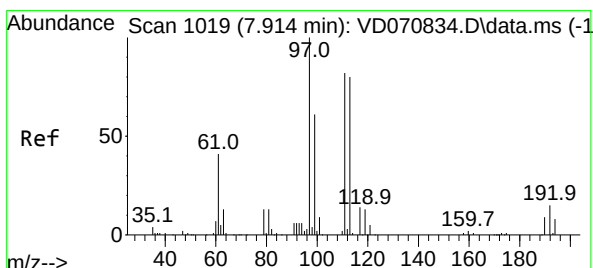
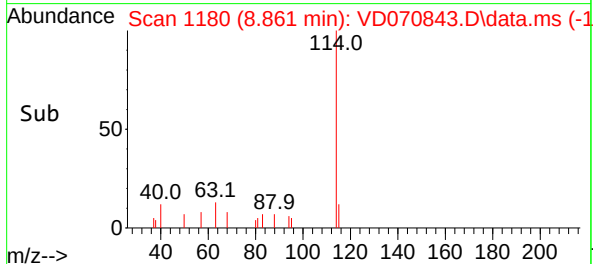
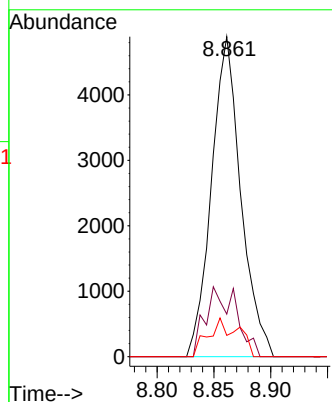
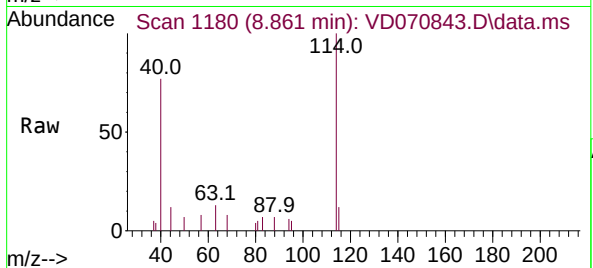
Acq: 26 Oct 2021 16:35

Instrument :

MSVOA_D

ClientSampleId :

Tgt Ion:114	Resp:	8786
Ion Ratio	Lower	Upper
114	100	
63	13.3	0.0 41.8
88	6.6	0.0 32.8



#35

Dibromofluoromethane

Concen: 57.983 ug/l

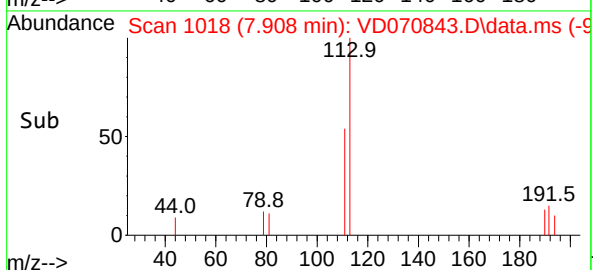
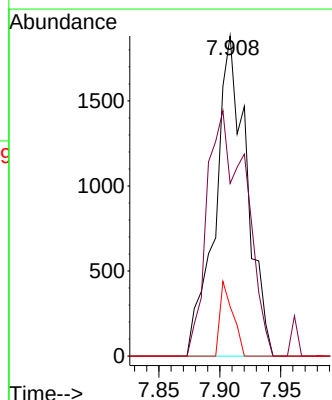
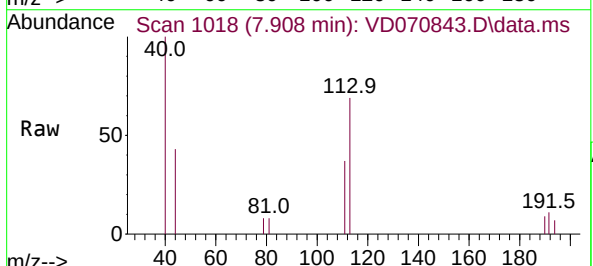
RT: 7.908 min Scan# 1018

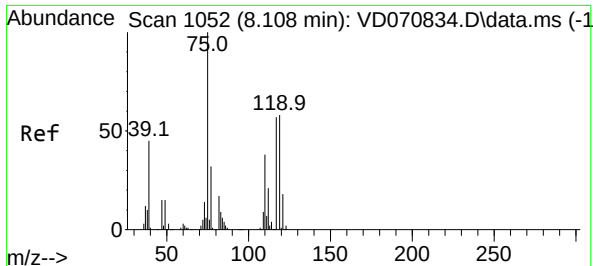
Delta R.T. -0.006 min

Lab File: VD070843.D

Acq: 26 Oct 2021 16:35

Tgt Ion:113	Resp:	3359
Ion Ratio	Lower	Upper
113	100	
111	94.6	82.0 123.0
192	9.6	15.2 22.8





#36

1,1-Dichloropropene

Concen: 2.861 ug/l

RT: 7.967 min Scan# 1028

Delta R.T. -0.141 min

Lab File: VD070843.D

Acq: 26 Oct 2021 16:35

Instrument :

MSVOA_D

ClientSampleId :

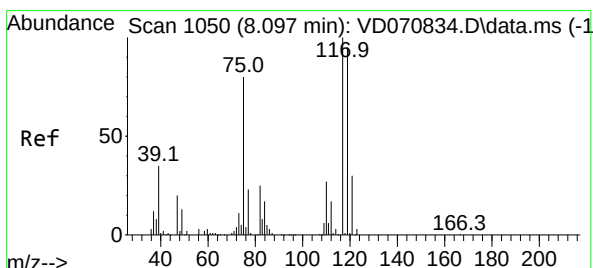
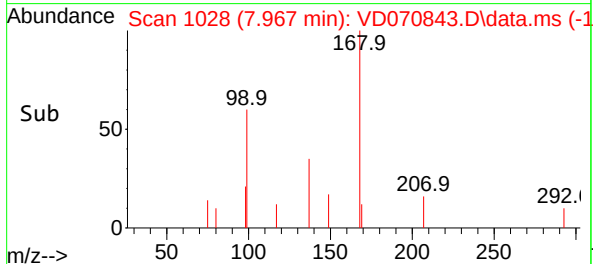
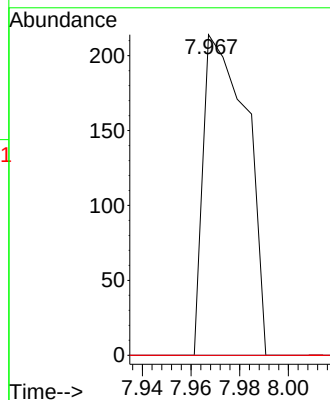
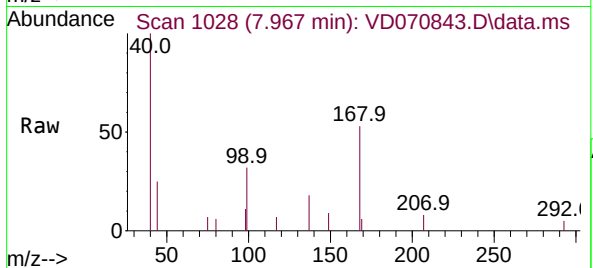
Tgt Ion: 75 Resp: 263

Ion Ratio Lower Upper

75 100

110 0.0 17.8 53.4#

77 0.0 24.8 37.2#



#38

Carbon Tetrachloride

Concen: 7.508 ug/l

RT: 7.985 min Scan# 1031

Delta R.T. -0.112 min

Lab File: VD070843.D

Acq: 26 Oct 2021 16:35

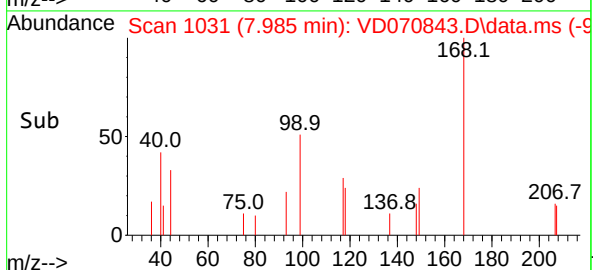
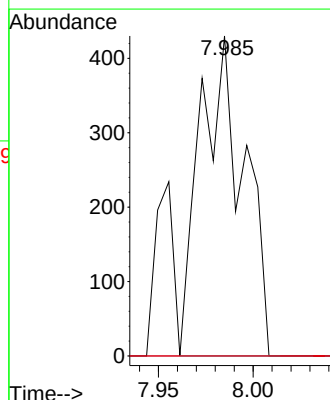
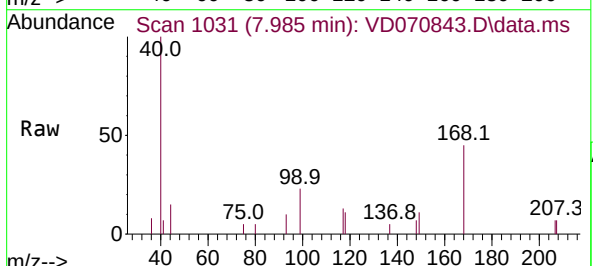
Tgt Ion: 117 Resp: 694

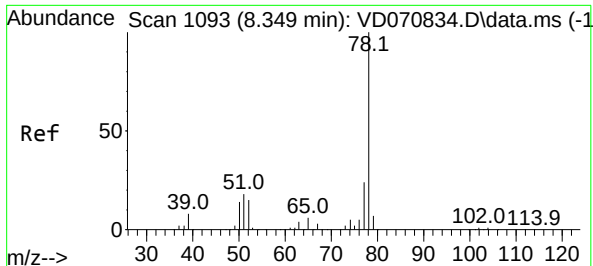
Ion Ratio Lower Upper

117 100

119 0.0 75.8 113.6#

121 0.0 23.6 35.4#





#40

Benzene

Concen: 1.751 ug/l

RT: 8.355 min Scan# 1094

Delta R.T. 0.006 min

Lab File: VD070843.D

Acq: 26 Oct 2021 16:35

Instrument :

MSVOA_D

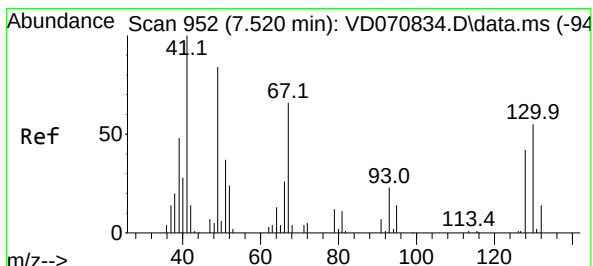
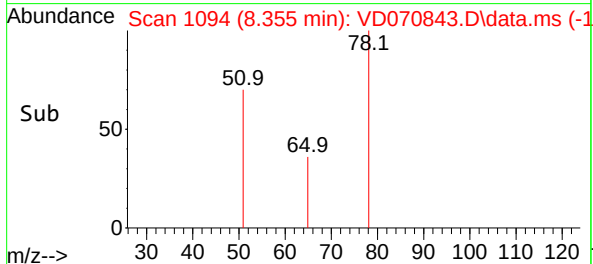
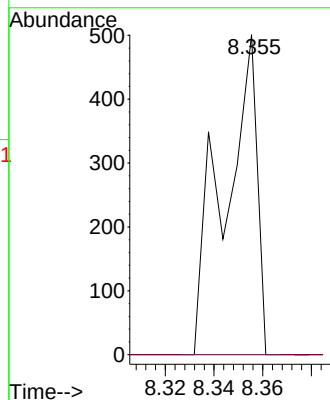
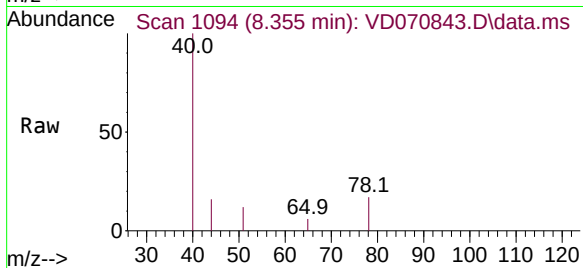
ClientSampleId :

Tgt Ion: 78 Resp: 468

Ion Ratio Lower Upper

78 100

77 0.0 19.1 28.7#



#41

Methacrylonitrile

Concen: 3.429 ug/l

RT: 7.544 min Scan# 956

Delta R.T. 0.024 min

Lab File: VD070843.D

Acq: 26 Oct 2021 16:35

Tgt Ion: 41 Resp: 62

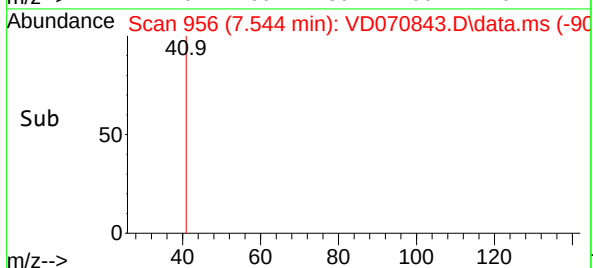
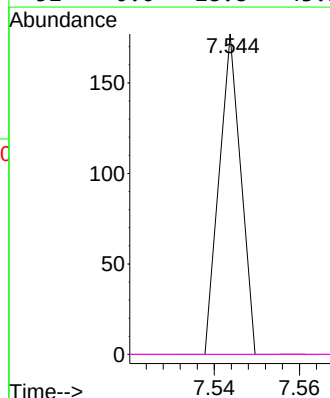
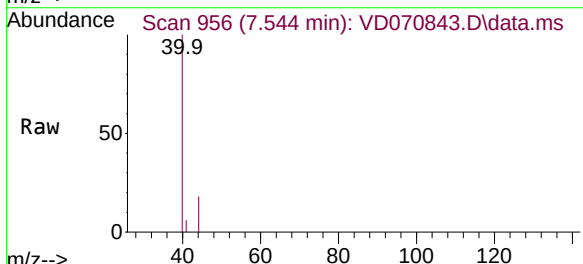
Ion Ratio Lower Upper

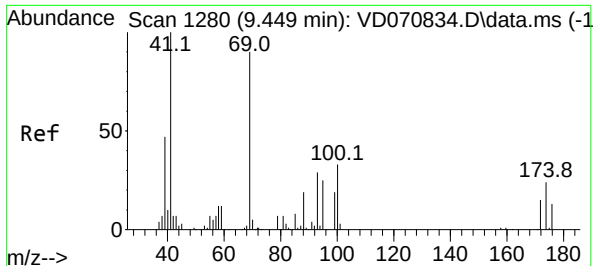
41 100

39 0.0 60.2 90.4#

67 0.0 74.8 112.2#

52 0.0 28.8 43.2#





#48

Methyl methacrylate

Concen: 2.108 ug/l

RT: 9.526 min Scan# 1293

Delta R.T. 0.077 min

Lab File: VD070843.D

Acq: 26 Oct 2021 16:35

Instrument :

MSVOA_D

ClientSampleId :

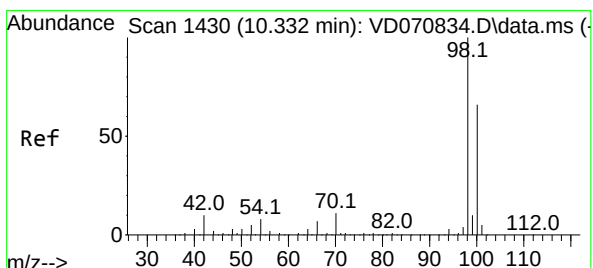
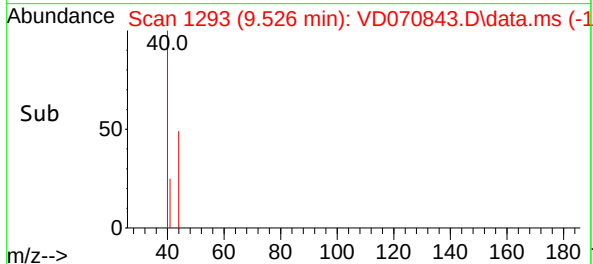
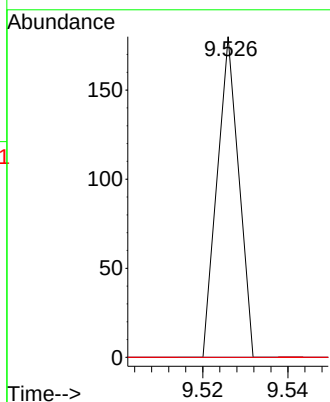
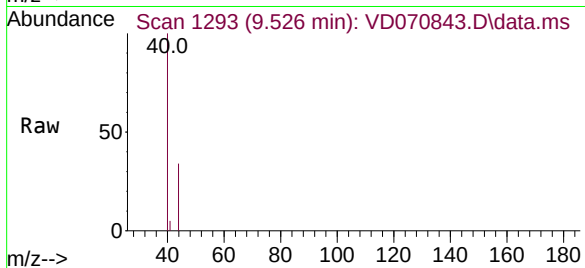
Tgt Ion: 41 Resp: 64

Ion Ratio Lower Upper

41 100

69 0.0 69.8 104.6#

39 0.0 35.6 53.4#



#50

Toluene-d8

Concen: 43.929 ug/l

RT: 10.332 min Scan# 1430

Delta R.T. 0.000 min

Lab File: VD070843.D

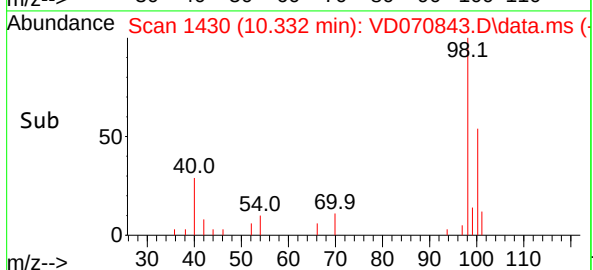
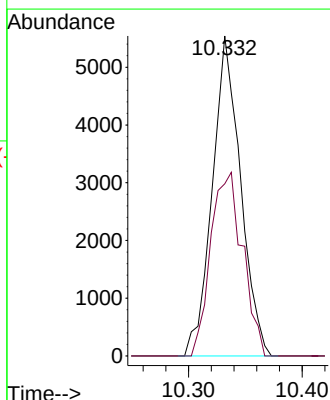
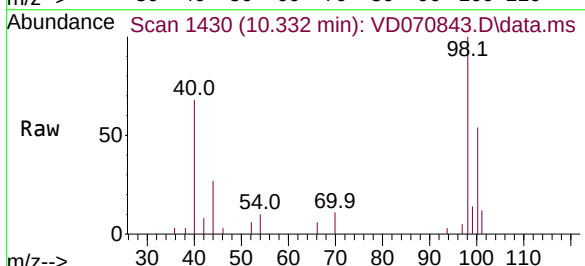
Acq: 26 Oct 2021 16:35

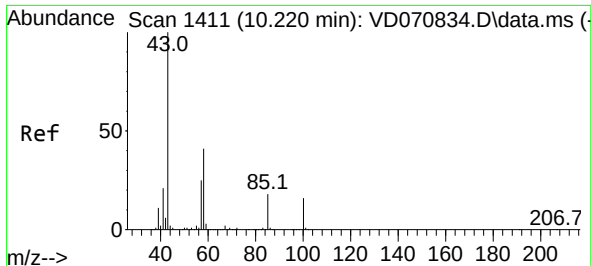
Tgt Ion: 98 Resp: 9574

Ion Ratio Lower Upper

98 100

100 64.7 51.8 77.6

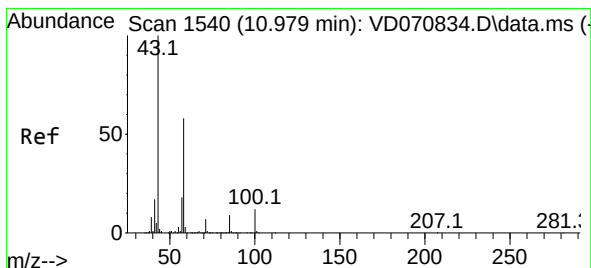
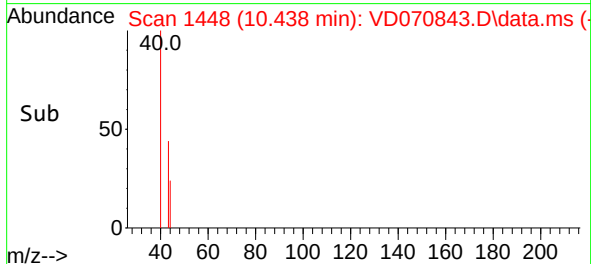
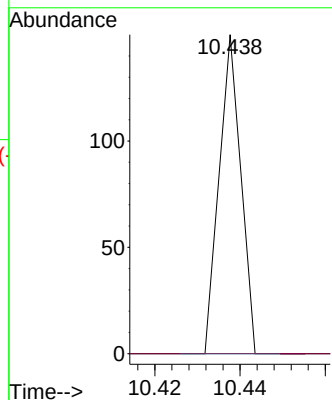
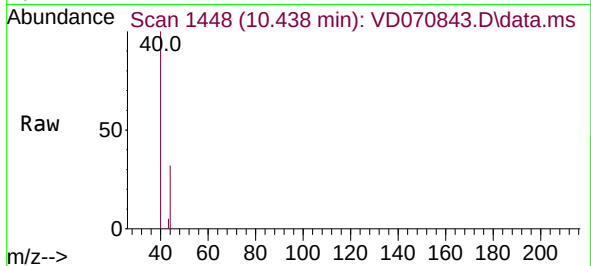




#51
4-Methyl-2-Pentanone
Concen: 1.591 ug/l
RT: 10.438 min Scan# 1411
Delta R.T. 0.218 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

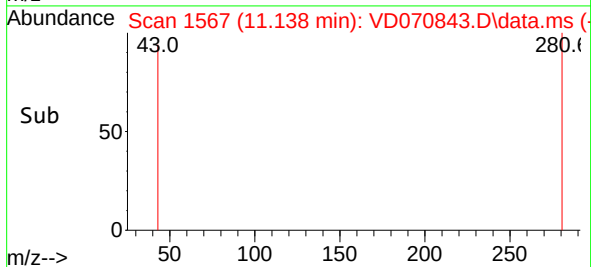
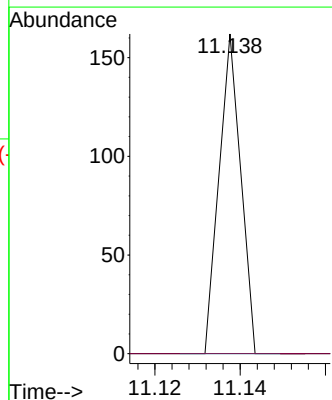
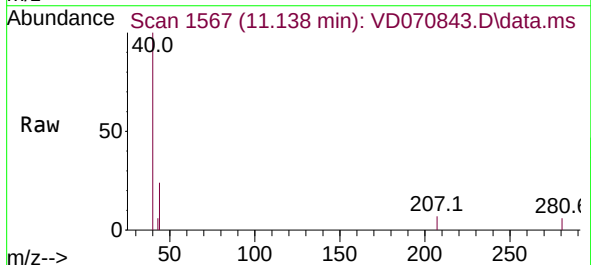
Instrument :
MSVOA_D
ClientSampleId :

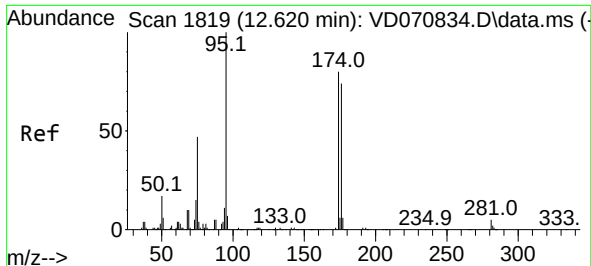
Tgt Ion: 43 Resp: 53
Ion Ratio Lower Upper
43 100
58 0.0 33.1 49.7#



#59
2-Hexanone
Concen: 2.397 ug/l
RT: 11.138 min Scan# 1567
Delta R.T. 0.159 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Tgt Ion: 43 Resp: 57
Ion Ratio Lower Upper
43 100
58 0.0 28.7 86.1#

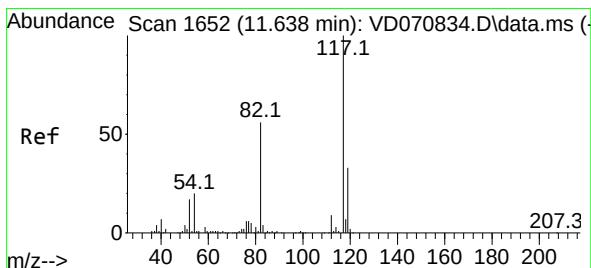
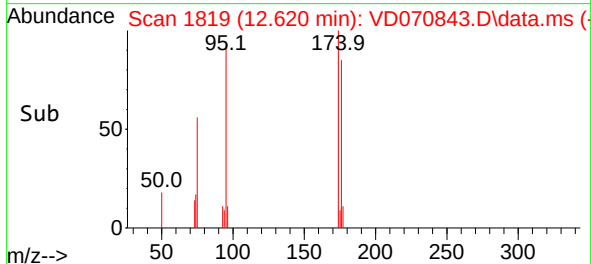
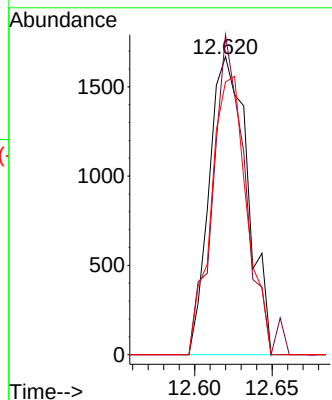
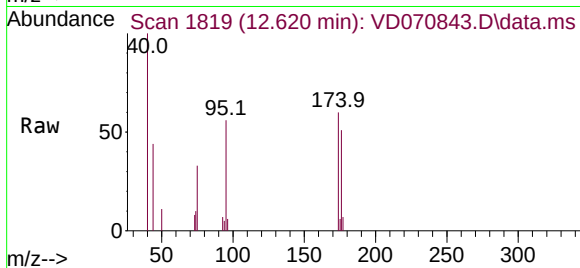




#62
4-Bromofluorobenzene
Concen: 40.092 ug/l
RT: 12.620 min Scan# 1819
Delta R.T. 0.000 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

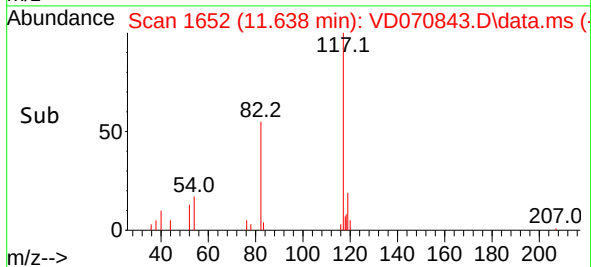
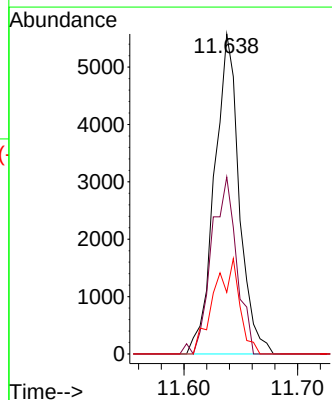
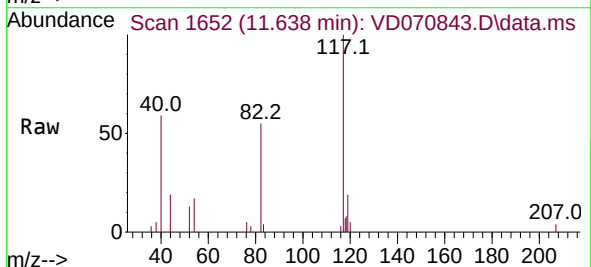
Instrument :
MSVOA_D
ClientSampleId :

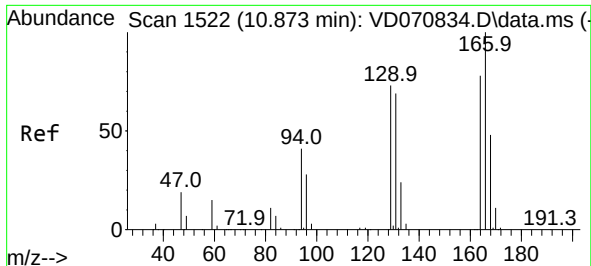
Tgt Ion: 95 Resp: 2883
Ion Ratio Lower Upper
95 100
174 91.2 0.0 159.4
176 86.7 0.0 154.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.638 min Scan# 1652
Delta R.T. 0.000 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Tgt Ion: 117 Resp: 8469
Ion Ratio Lower Upper
117 100
82 55.3 44.7 67.1
119 19.2 26.2 39.4#

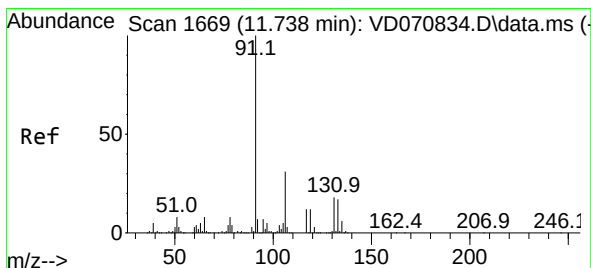
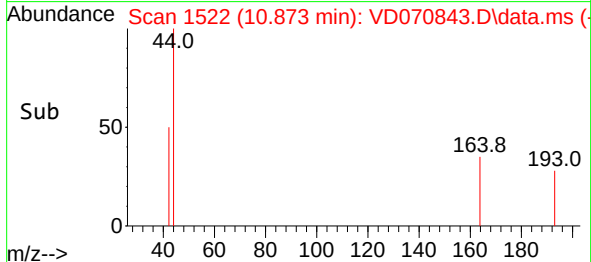
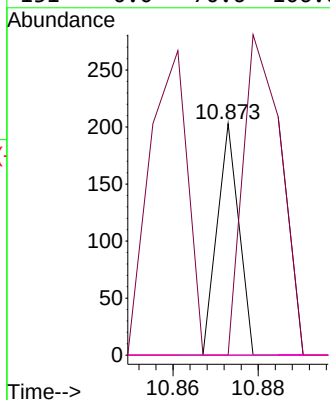
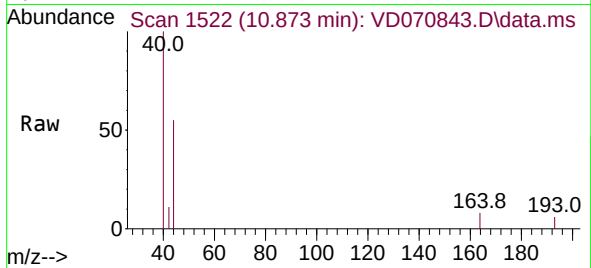




#64
Tetrachloroethene
Concen: 1.239 ug/l
RT: 10.873 min Scan# 1522
Delta R.T. 0.000 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

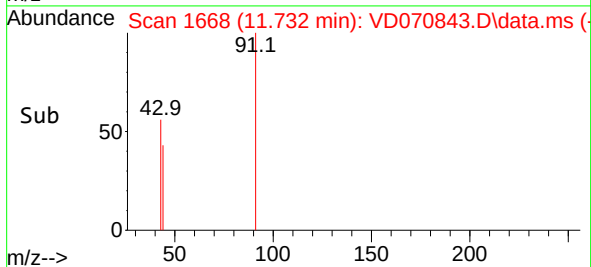
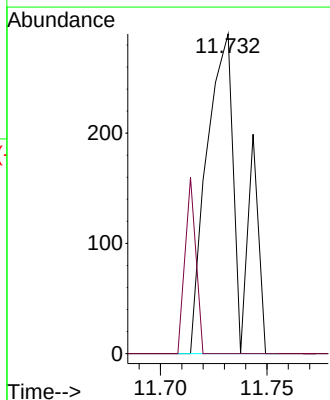
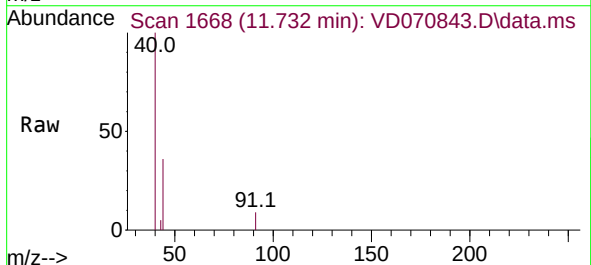
Instrument :
MSVOA_D
ClientSampleId :

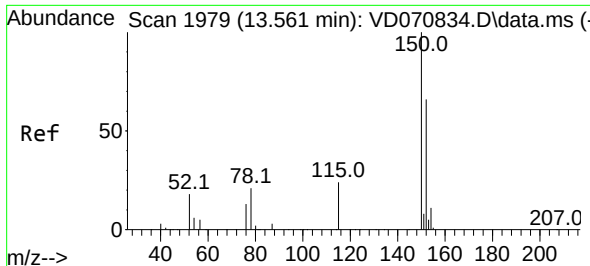
Tgt Ion:164 Resp: 72
Ion Ratio Lower Upper
164 100
166 0.0 102.6 153.8#
129 0.0 75.4 113.0#
131 0.0 70.6 106.0#



#67
Ethyl Benzene
Concen: 1.041 ug/l
RT: 11.732 min Scan# 1668
Delta R.T. -0.006 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

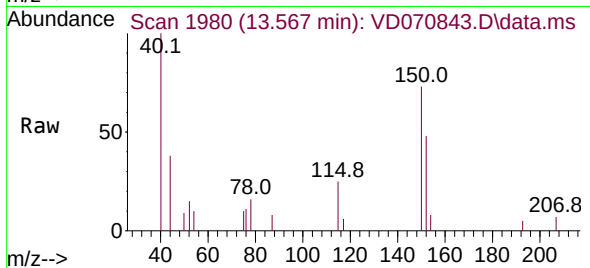
Tgt Ion: 91 Resp: 315
Ion Ratio Lower Upper
91 100
106 0.0 24.6 36.8#



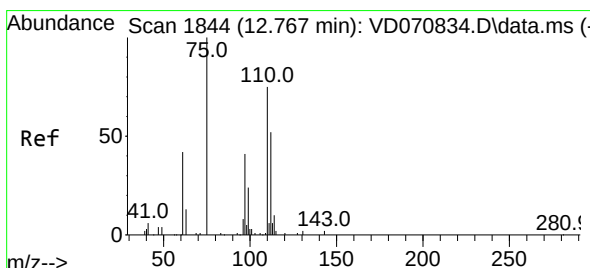
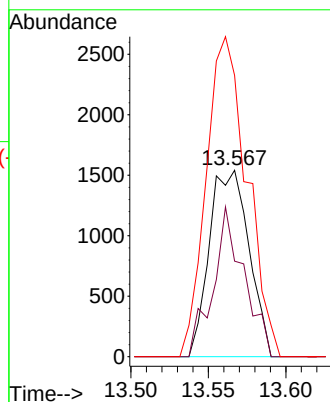
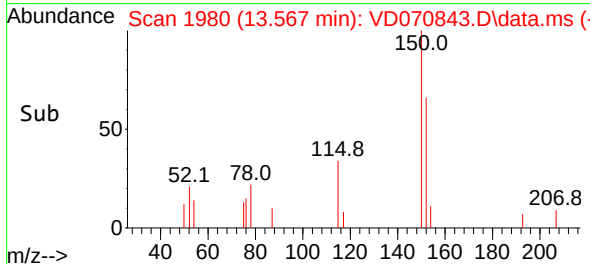


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.567 min Scan# 1979
 Delta R.T. 0.006 min
 Lab File: VD070843.D
 Acq: 26 Oct 2021 16:35

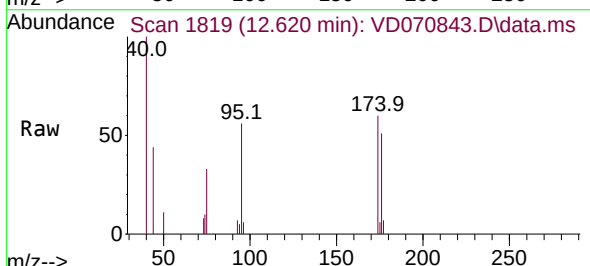
Instrument :
 MSVOA_D
 ClientSampleId :



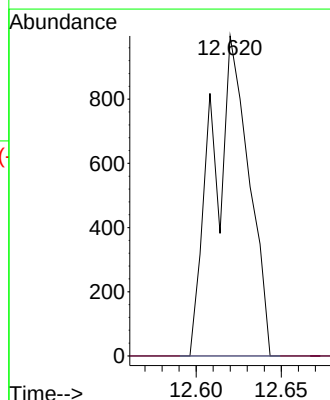
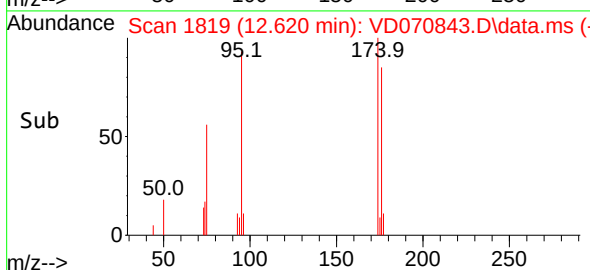
Tgt Ion:152 Resp: 2737
 Ion Ratio Lower Upper
 152 100
 115 62.4 29.8 89.3
 150 176.8 0.0 349.2

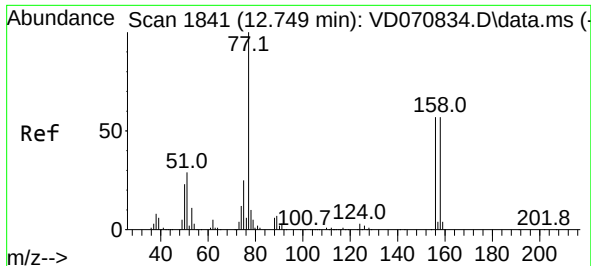


#76
 1,2,3-Trichloropropane
 Concen: 54.893 ug/l
 RT: 12.620 min Scan# 1819
 Delta R.T. -0.147 min
 Lab File: VD070843.D
 Acq: 26 Oct 2021 16:35



Tgt Ion: 75 Resp: 1479
 Ion Ratio Lower Upper
 75 100
 77 0.0 158.4 475.3#

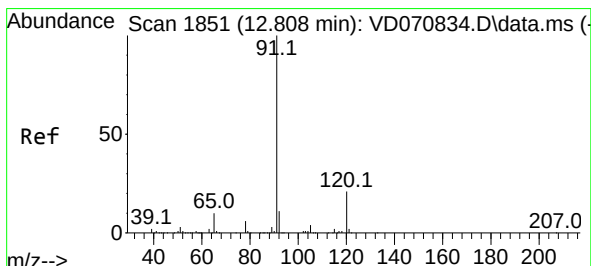
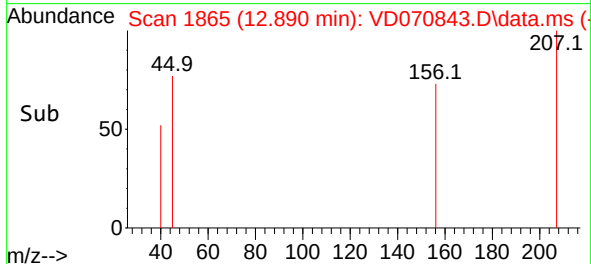
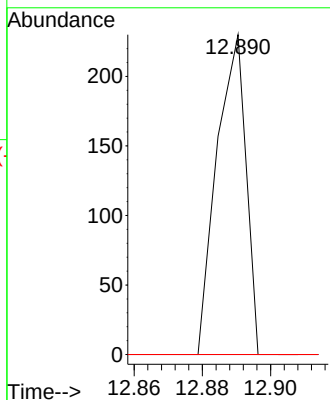
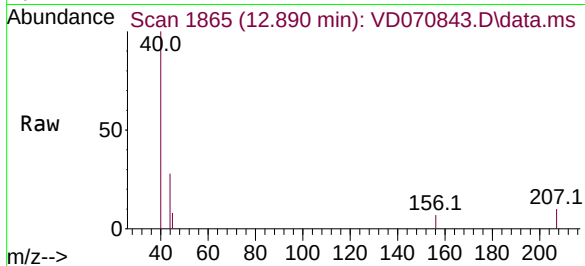




#77
Bromobenzene
Concen: 3.080 ug/l
RT: 12.890 min Scan# 1865
Delta R.T. 0.141 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

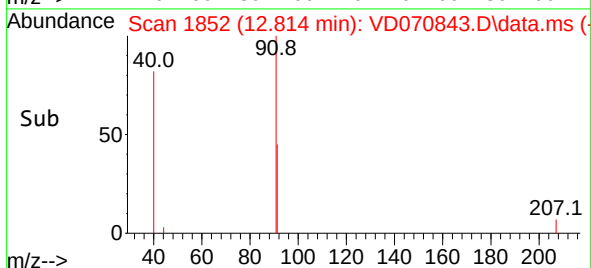
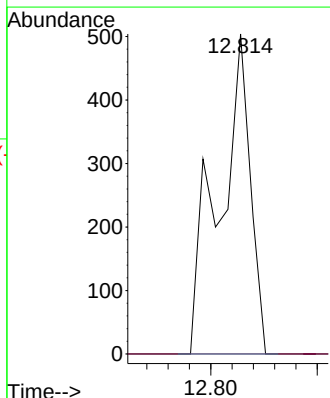
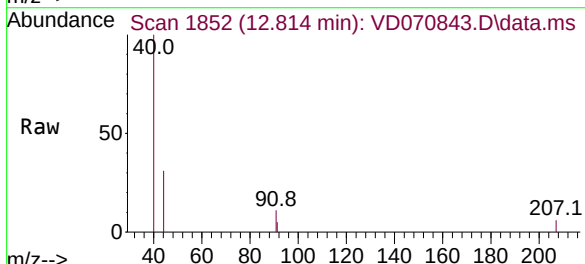
Instrument :
MSVOA_D
ClientSampleId :

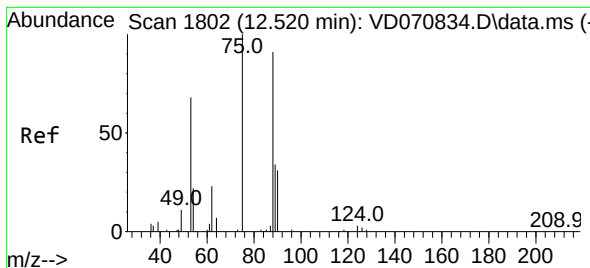
Tgt Ion:156 Resp: 137
Ion Ratio Lower Upper
156 100
77 0.0 96.6 289.8#
158 0.0 49.1 147.4#



#78
n-propylbenzene
Concen: 2.189 ug/l
RT: 12.814 min Scan# 1852
Delta R.T. 0.006 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Tgt Ion: 91 Resp: 513
Ion Ratio Lower Upper
91 100
120 0.0 10.9 32.9#

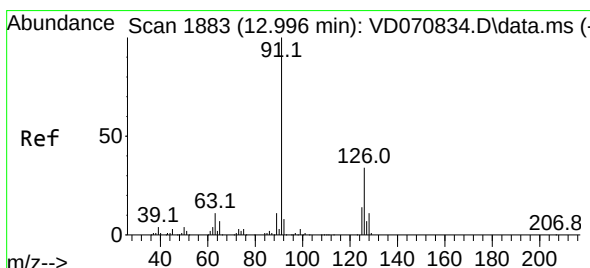
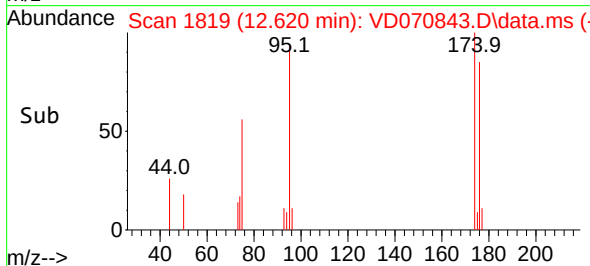
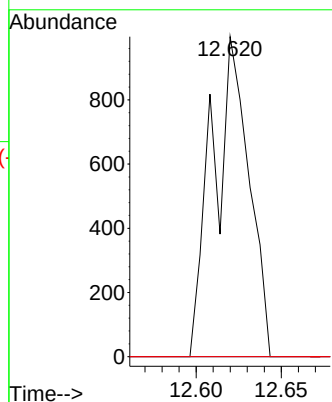
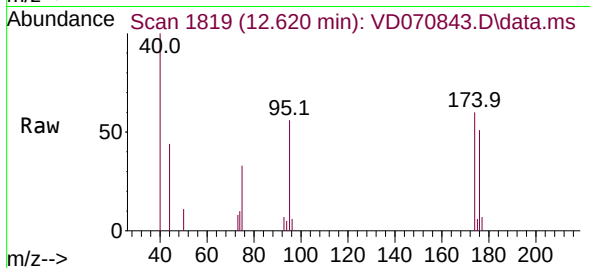




#81
 trans-1,4-Dichloro-2-butene
 Concen: 144.074 ug/l
 RT: 12.620 min Scan# 1819
 Delta R.T. 0.100 min
 Lab File: VD070843.D
 Acq: 26 Oct 2021 16:35

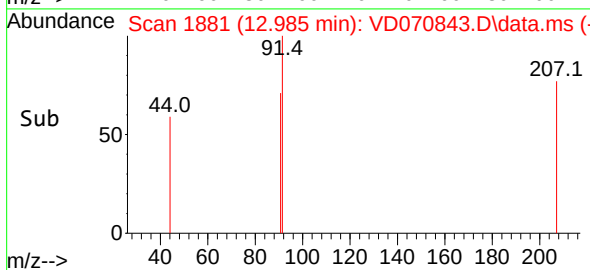
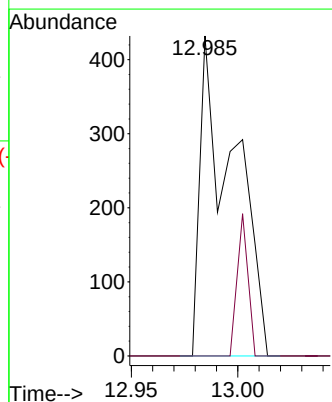
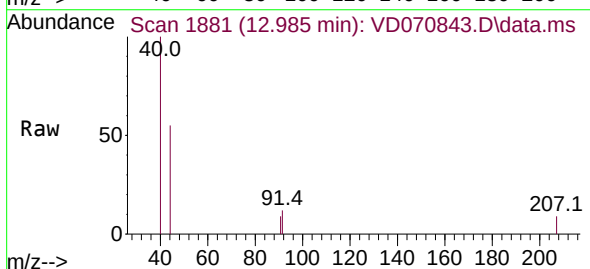
Instrument :
 MSVOA_D
 ClientSampleId :

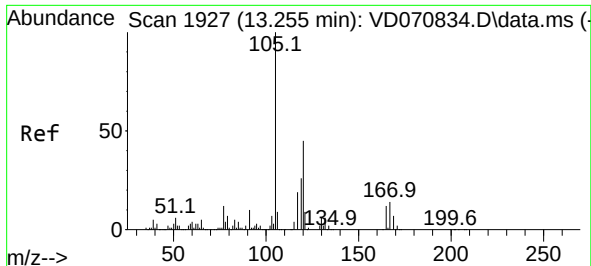
Tgt Ion: 75 Resp: 1479
 Ion Ratio Lower Upper
 75 100
 53 0.0 62.6 94.0#
 89 0.0 34.5 51.7#



#82
 4-Chlorotoluene
 Concen: 3.359 ug/l
 RT: 12.985 min Scan# 1881
 Delta R.T. -0.012 min
 Lab File: VD070843.D
 Acq: 26 Oct 2021 16:35

Tgt Ion: 91 Resp: 475
 Ion Ratio Lower Upper
 91 100
 126 14.3 16.4 49.1#

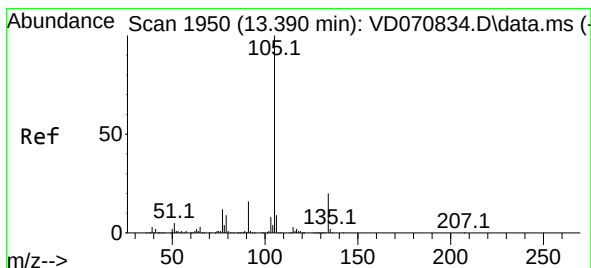
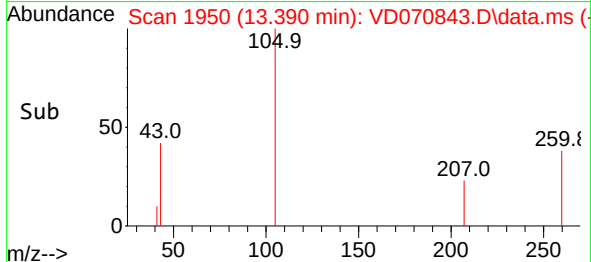
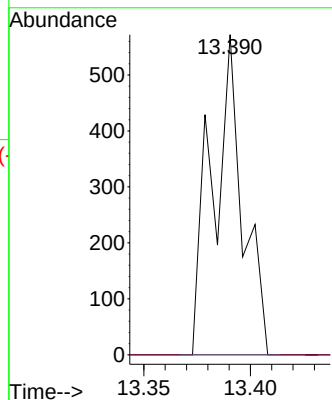
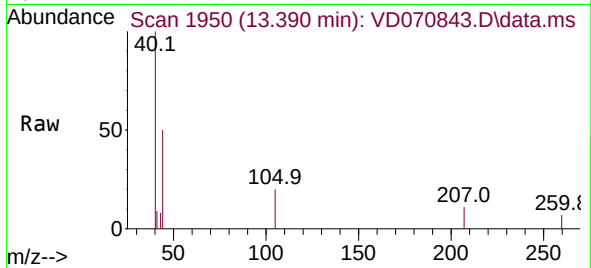




#84
1,2,4-Trimethylbenzene
Concen: 3.705 ug/l
RT: 13.390 min Scan# 1927
Delta R.T. 0.135 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

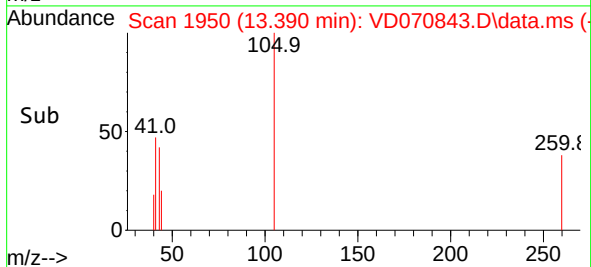
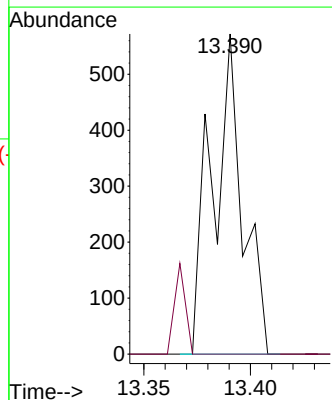
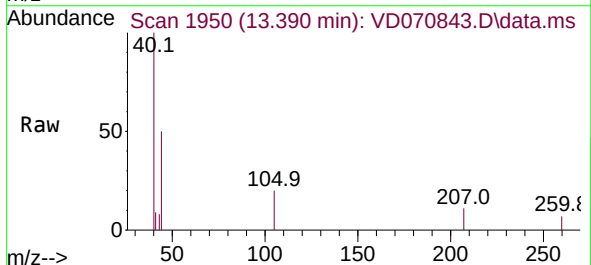
Instrument :
MSVOA_D
ClientSampleId :

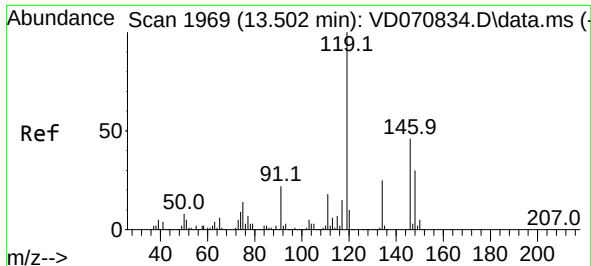
Tgt Ion:105 Resp: 566
Ion Ratio Lower Upper
105 100
120 0.0 22.9 68.7#



#85
sec-Butylbenzene
Concen: 2.778 ug/l
RT: 13.390 min Scan# 1950
Delta R.T. 0.000 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Tgt Ion:105 Resp: 566
Ion Ratio Lower Upper
105 100
134 0.0 9.7 28.9#

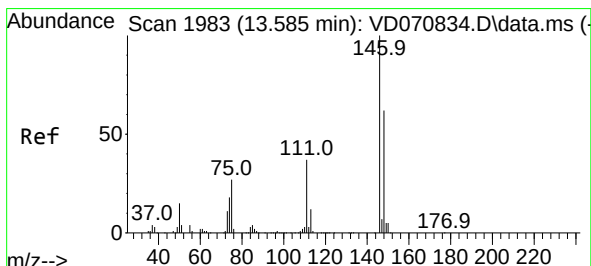
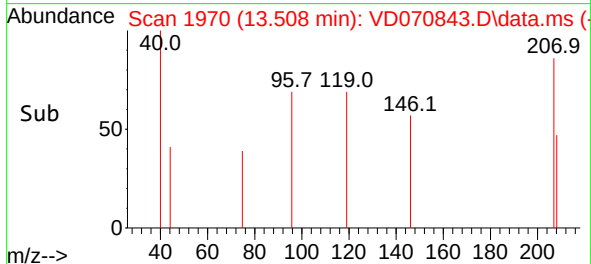
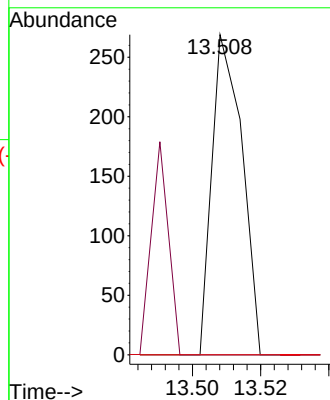
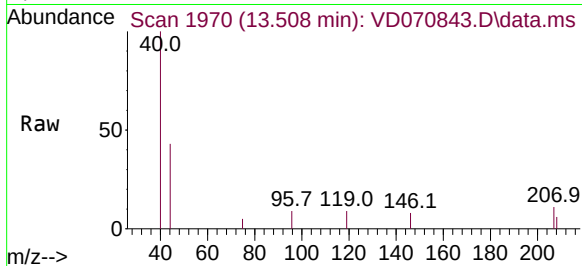




#86
p-Isopropyltoluene
Concen: 1.006 ug/l
RT: 13.508 min Scan# 1969
Delta R.T. 0.006 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

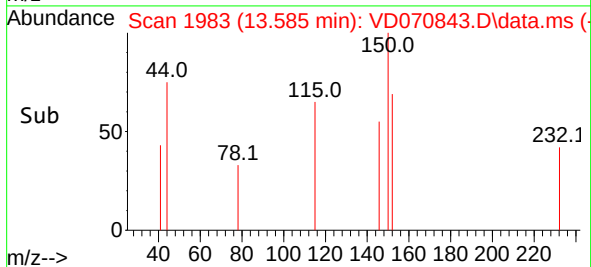
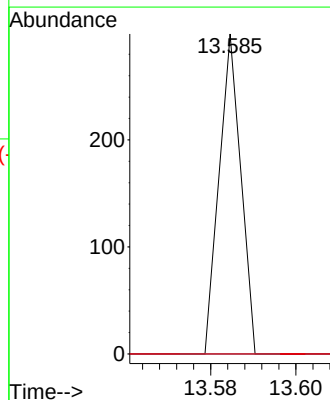
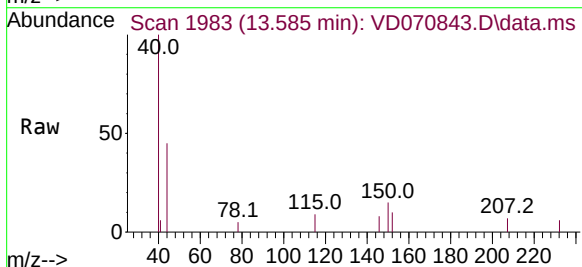
Instrument :
MSVOA_D
ClientSampleId :

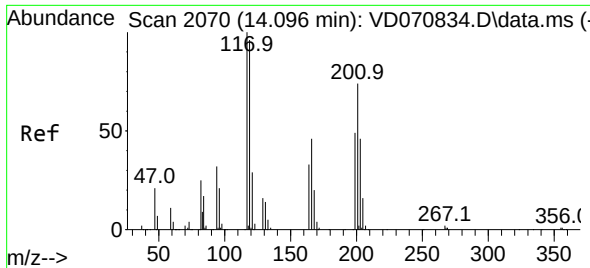
Tgt Ion:119 Resp: 165
Ion Ratio Lower Upper
119 100
134 38.2 13.0 38.9
91 0.0 11.4 34.2#



#88
1,4-Dichlorobenzene
Concen: 1.164 ug/l
RT: 13.585 min Scan# 1983
Delta R.T. 0.000 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Tgt Ion:146 Resp: 106
Ion Ratio Lower Upper
146 100
111 0.0 19.6 58.8#
148 0.0 31.5 94.5#

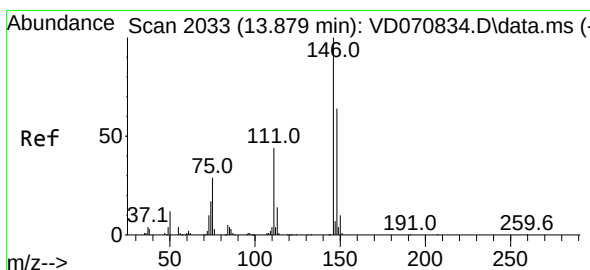
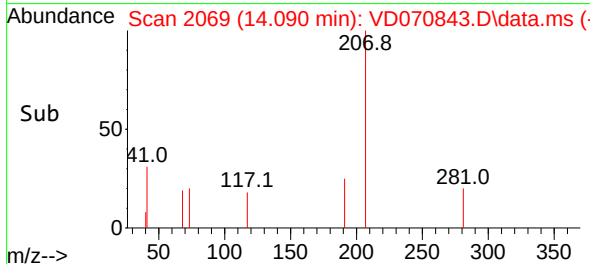
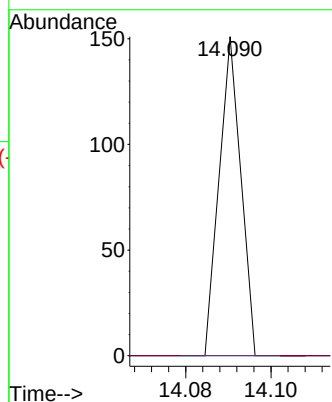
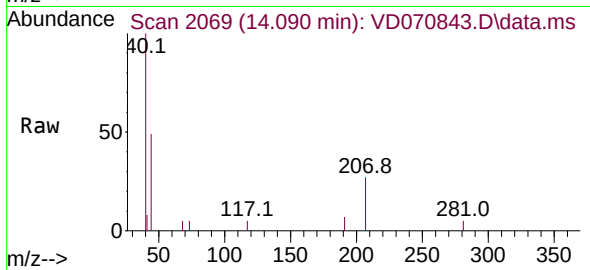




#90
Hexachloroethane
Concen: 1.441 ug/l
RT: 14.090 min Scan# 2069
Delta R.T. -0.006 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

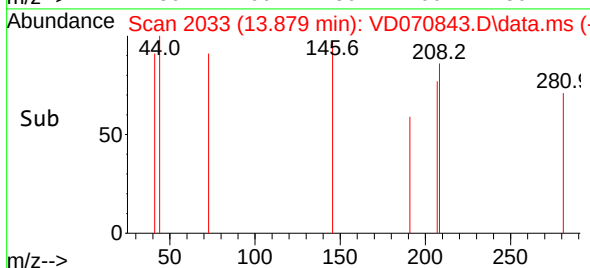
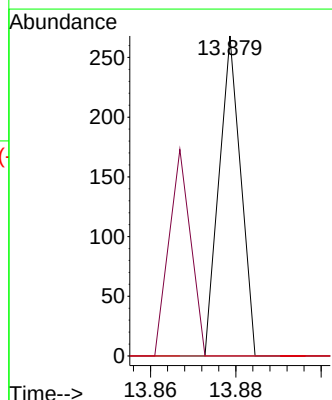
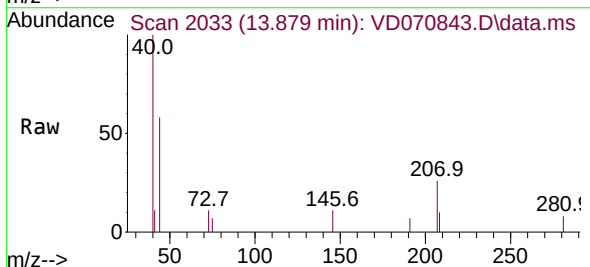
Instrument :
MSVOA_D
ClientSampleId :

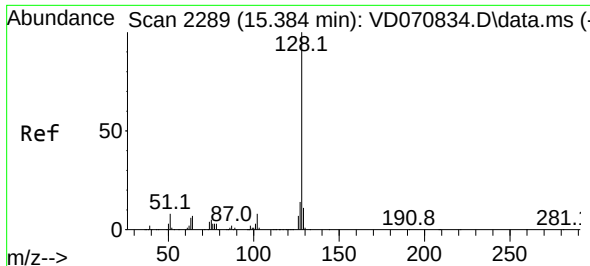
Tgt Ion:117 Resp: 53
Ion Ratio Lower Upper
117 100
201 0.0 36.0 108.1#



#91
1,2-Dichlorobenzene
Concen: 1.212 ug/l
RT: 13.879 min Scan# 2033
Delta R.T. 0.000 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Tgt Ion:146 Resp: 95
Ion Ratio Lower Upper
146 100
111 64.2 20.8 62.2#
148 0.0 31.7 95.1#

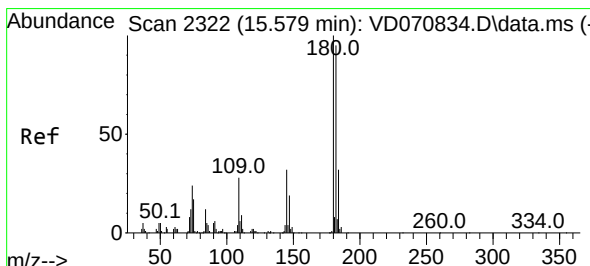
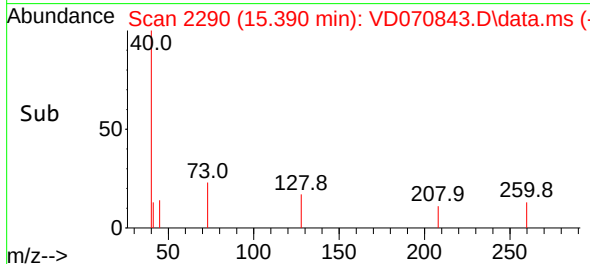
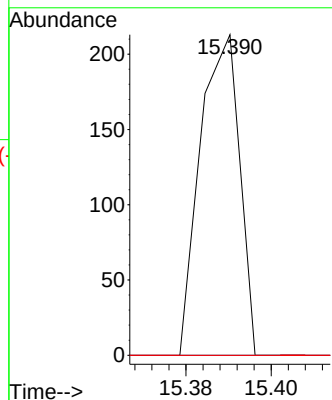
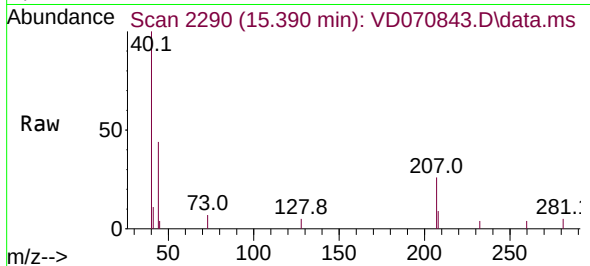




#95
Naphthalene
Concen: 5.586 ug/l
RT: 15.390 min Scan# 2119
Delta R.T. 0.006 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Instrument :
MSVOA_D
ClientSampleId :

Tgt Ion:128 Resp: 137
Ion Ratio Lower Upper
128 100
127 0.0 10.7 16.1#
129 0.0 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 1.474 ug/l
RT: 15.561 min Scan# 2319
Delta R.T. -0.018 min
Lab File: VD070843.D
Acq: 26 Oct 2021 16:35

Tgt Ion:180 Resp: 58
Ion Ratio Lower Upper
180 100
182 94.8 46.7 140.1
145 0.0 15.9 47.6#

