

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD061521\
 Data File : VD069451.D
 Acq On : 15 Jun 2021 20:29
 Operator : VA/SY
 Sample : M2710-04
 Misc : 7.47G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Jun 16 02:03:07 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 12:50:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	263102	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	538559	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	436304	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	93270	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	188762	63.595	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 127.180%			
35) Dibromofluoromethane	7.914	113	203259	50.389	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.780%			
50) Toluene-d8	10.338	98	582051	39.452	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 78.900%			
62) 4-Bromofluorobenzene	12.626	95	167625	35.410	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 70.820%			
Target Compounds						
5) Bromomethane	2.785	94	727	Below Cal	#	25
10) Methyl Iodide	4.297	142	54	3.351	ug/l #	30
11) Tert butyl alcohol	5.226	59	15201	98.507	ug/l #	88
16) Acetone	4.156	43	2247	4.574	ug/l	96
18) Methyl Acetate	4.720	43	392	Below Cal	#	46
20) Methylene Chloride	4.961	84	22751	Below Cal		87
24) 1,1-Dichloroethane	6.261	63	6563	1.208	ug/l #	89
31) Cyclohexane	7.979	56	6168	1.529	ug/l #	41
32) 1,1,1-Trichloroethane	7.902	97	110956	20.868	ug/l	97
36) 1,1-Dichloropropene	7.979	75	19014	3.391	ug/l #	46
38) Carbon Tetrachloride	7.973	117	27219	4.481	ug/l #	16
49) 1,4-Dioxane	9.455	88	64	2.879	ug/l #	19
52) Toluene	10.396	92	10394	1.003	ug/l	99
56) Ethyl methacrylate	10.679	69	1297	3.163	ug/l #	61
59) 2-Hexanone	10.985	43	2373	1.964	ug/l	98
60) Dibromochloromethane	10.873	129	91201	22.676	ug/l #	10
64) Tetrachloroethene	10.873	164	97074	28.768	ug/l	96
67) Ethyl Benzene	11.743	91	31992	1.988	ug/l	92
68) m/p-Xylenes	11.849	106	16589	2.595	ug/l	99
69) o-Xylene	12.179	106	55290	9.774	ug/l	99
73) Isopropylbenzene	12.479	105	11367	1.733	ug/l	92
74) N-amyl acetate	12.261	43	14211	12.081	ug/l #	66
76) 1,2,3-Trichloropropane	12.626	75	89664	94.822	ug/l #	1
78) n-propylbenzene	12.814	91	19164	2.381	ug/l	99
80) 1,3,5-Trimethylbenzene	12.949	105	60458	10.937	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.626	75	89664	252.961	ug/l #	20
84) 1,2,4-Trimethylbenzene	13.261	105	17802	3.221	ug/l	96
85) sec-Butylbenzene	13.390	105	10379	1.500	ug/l	97
86) p-Isopropyltoluene	13.508	119	55008	9.152	ug/l	98
87) 1,3-Dichlorobenzene	13.590	146	18623	5.656	ug/l	86
88) 1,4-Dichlorobenzene	13.590	146	18623	5.678	ug/l	84
90) Hexachloroethane	14.108	117	3229	2.760	ug/l #	14
91) 1,2-Dichlorobenzene	13.885	146	147863	51.473	ug/l	98
95) Naphthalene	15.384	128	12004	7.020	ug/l #	92

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061121S.M
Quant Title : SW846 8260
QLast Update : Fri Jun 11 12:50:13 2021
Response via : Initial Calibration

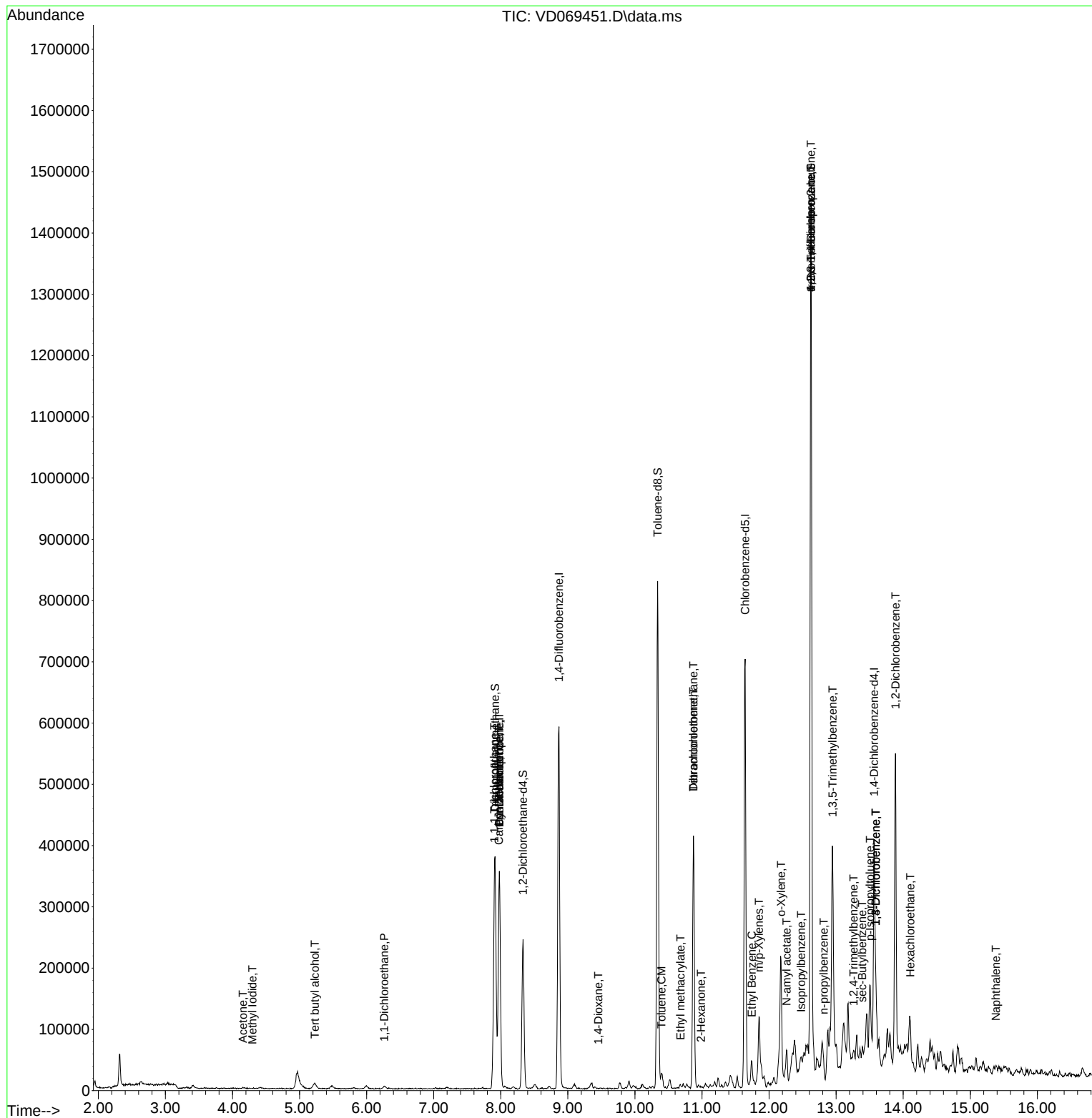
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

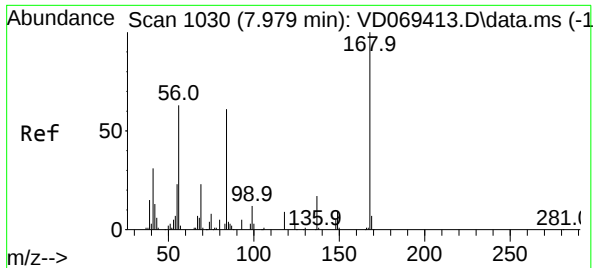
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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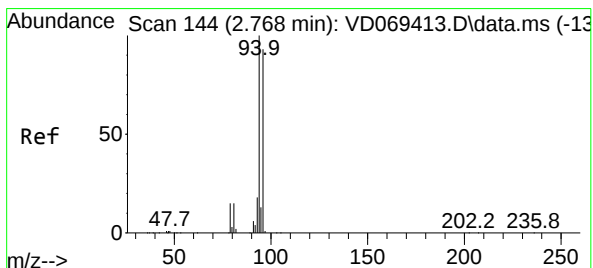
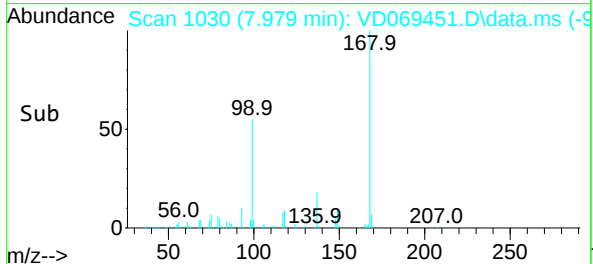
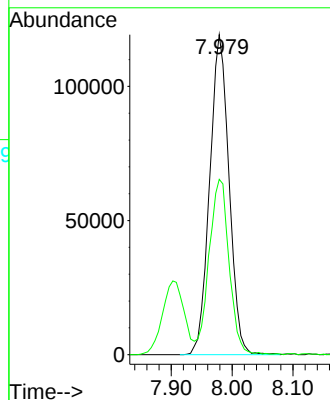
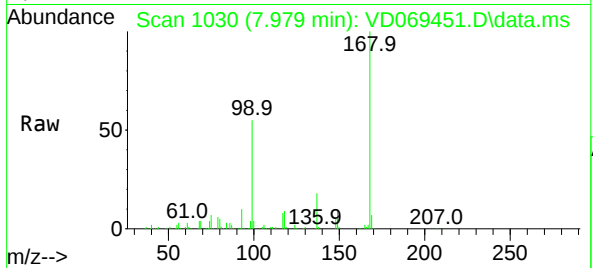




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

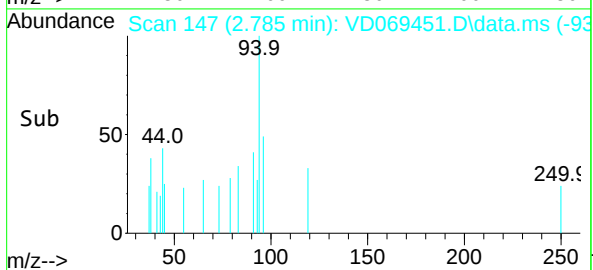
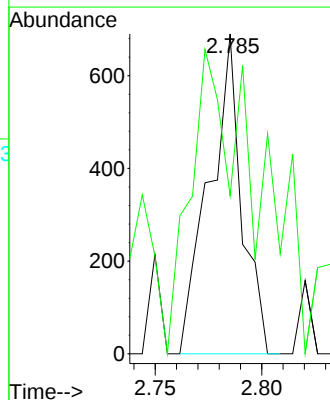
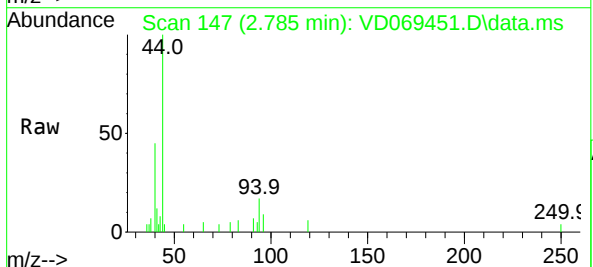
Instrument :
MSVOA_D
ClientSampled :

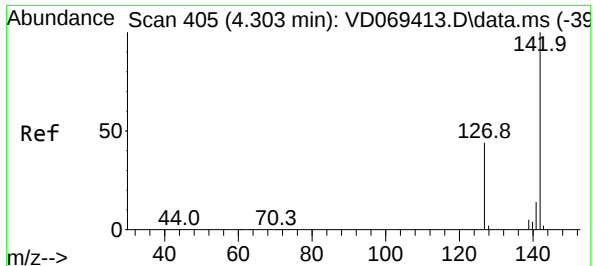
Tgt Ion:168 Resp: 263102
Ion Ratio Lower Upper
168 100
99 54.5 46.2 69.2



#5
Bromomethane
Concen: Below Cal
RT: 2.785 min Scan# 147
Delta R.T. 0.017 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

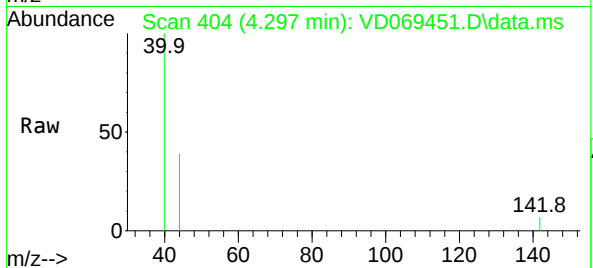
Tgt Ion: 94 Resp: 727
Ion Ratio Lower Upper
94 100
96 18.1 70.3 105.5#



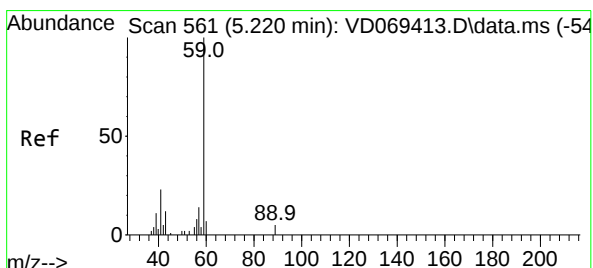
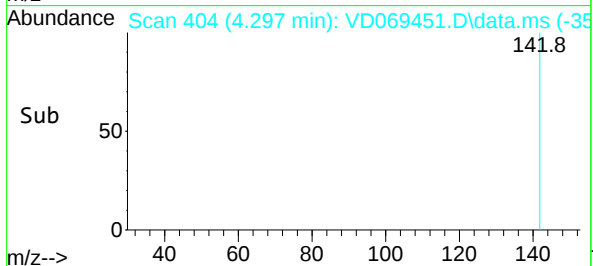
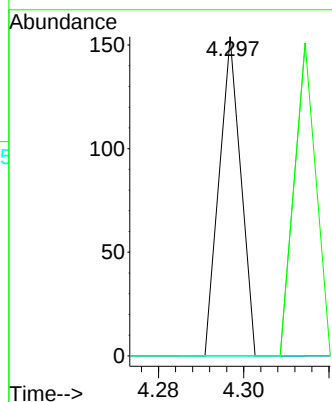


#10
Methyl Iodide
Concen: 3.351 ug/l
RT: 4.297 min Scan# 404
Delta R.T. -0.006 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Instrument :
MSVOA_D
ClientSampled :

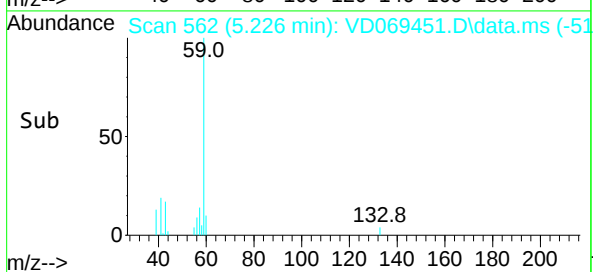
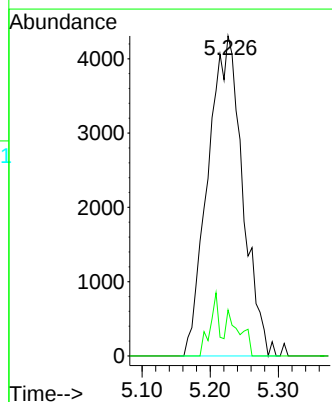
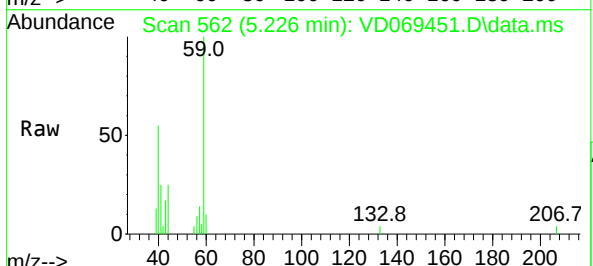


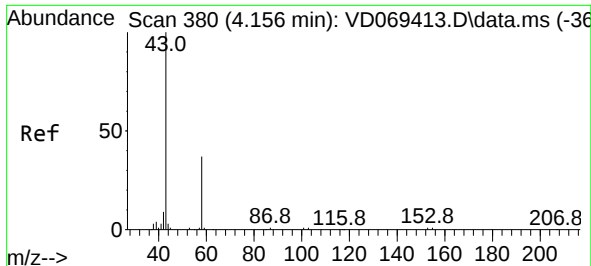
Tgt Ion:142 Resp: 54
Ion Ratio Lower Upper
142 100
127 98.1 36.2 54.2#
141 0.0 12.2 18.2#



#11
Tert butyl alcohol
Concen: 98.507 ug/l
RT: 5.226 min Scan# 562
Delta R.T. 0.006 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion: 59 Resp: 15201
Ion Ratio Lower Upper
59 100
57 5.5 7.8 11.8#





#16

Acetone

Concen: 4.574 ug/l

RT: 4.156 min Scan# 380

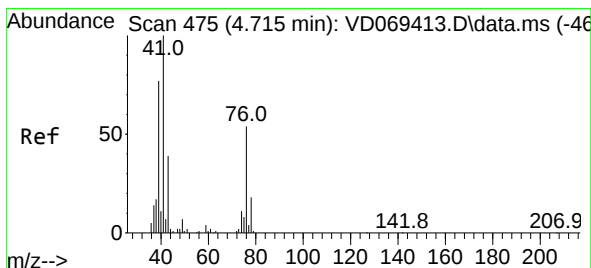
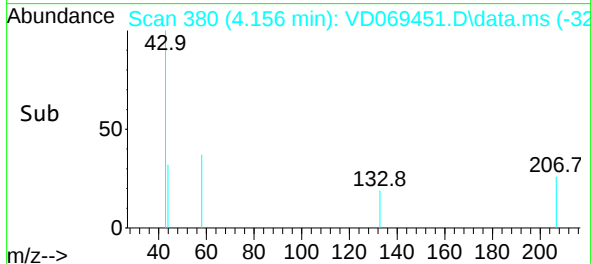
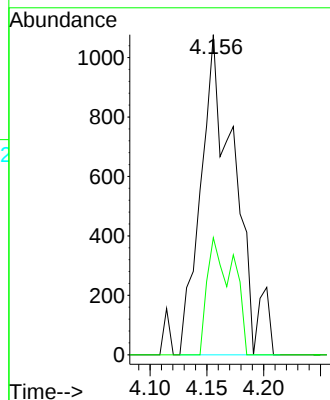
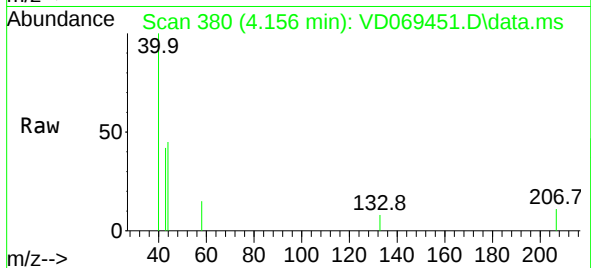
Delta R.T. -0.000 min

Lab File: VD069451.D

Acq: 15 Jun 2021 20:29

Instrument :
MSVOA_D
ClientSampleId :

Tgt Ion: 43 Resp: 2247
Ion Ratio Lower Upper
43 100
58 36.6 27.5 41.3



#18

Methyl Acetate

Concen: Below Cal

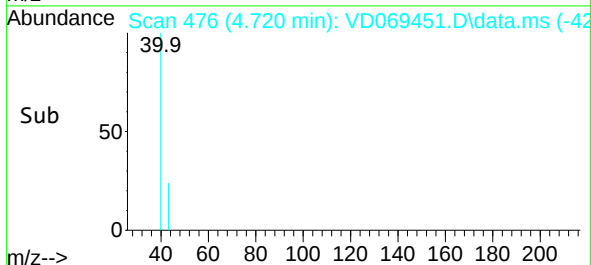
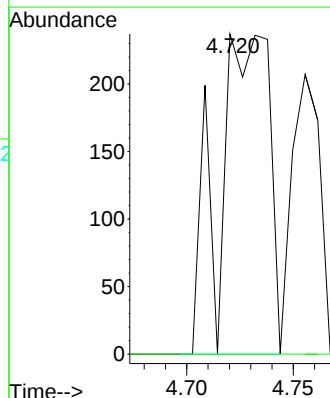
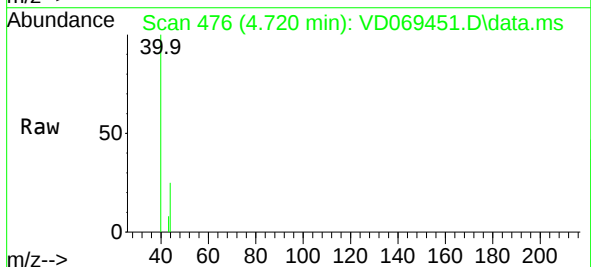
RT: 4.720 min Scan# 476

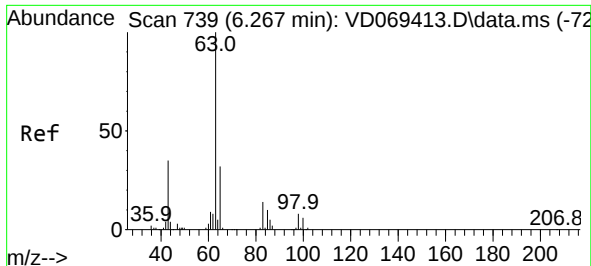
Delta R.T. 0.005 min

Lab File: VD069451.D

Acq: 15 Jun 2021 20:29

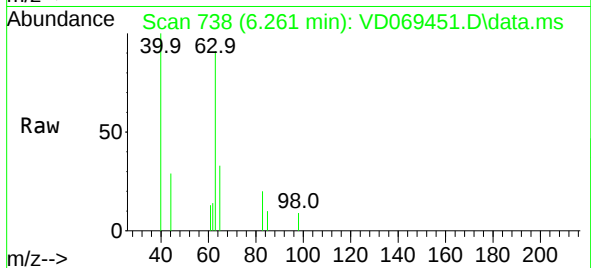
Tgt Ion: 43 Resp: 392
Ion Ratio Lower Upper
43 100
74 0.0 22.8 34.2#



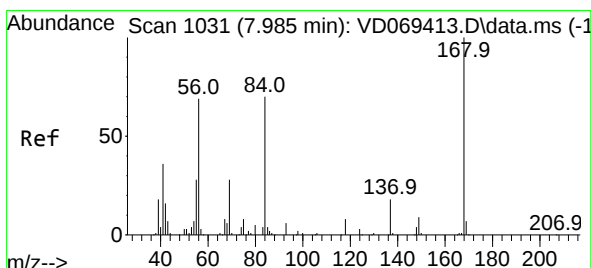
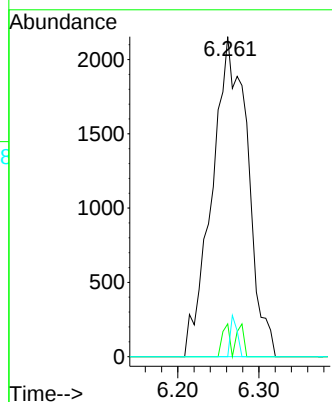
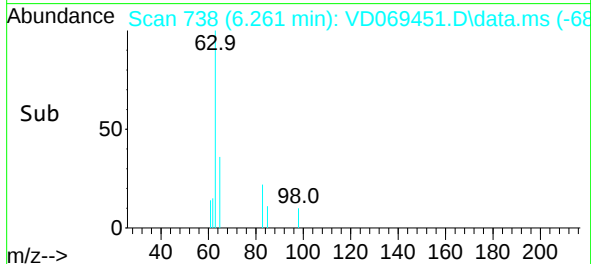


#24
1,1-Dichloroethane
Concen: 1.208 ug/l
RT: 6.261 min Scan# 738
Delta R.T. -0.006 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

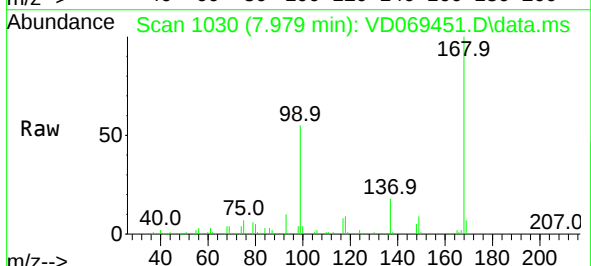
Instrument :
MSVOA_D
ClientSampleId :



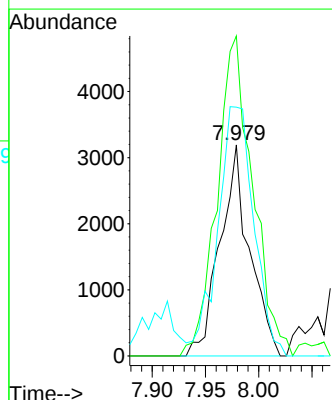
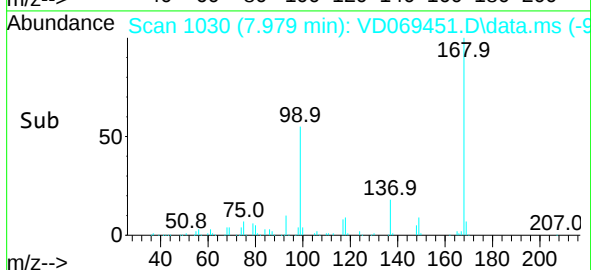
Tgt Ion: 63 Resp: 6563
Ion Ratio Lower Upper
63 100
98 10.2 3.8 11.4
100 0.0 2.6 7.8#

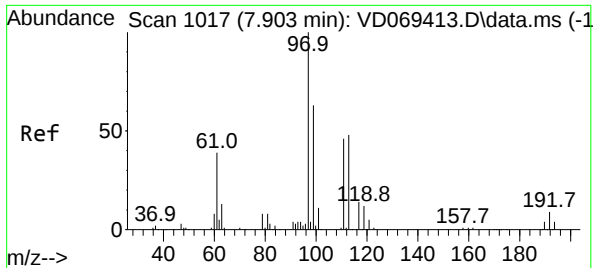


#31
Cyclohexane
Concen: 1.529 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.006 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29



Tgt Ion: 56 Resp: 6168
Ion Ratio Lower Upper
56 100
69 151.6 29.0 43.4#
84 112.2 81.1 121.7

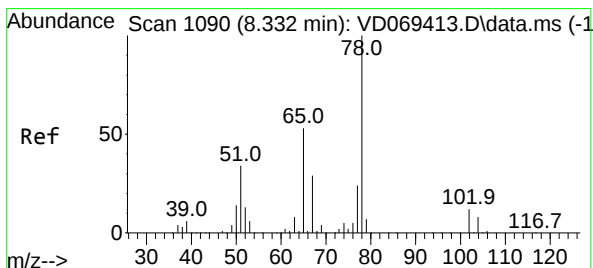
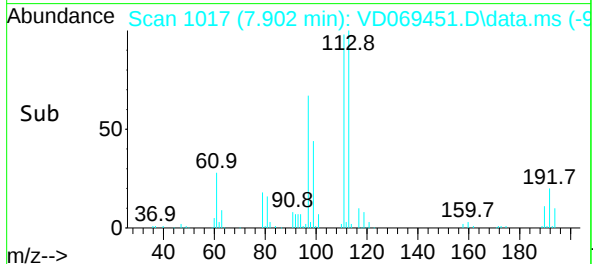
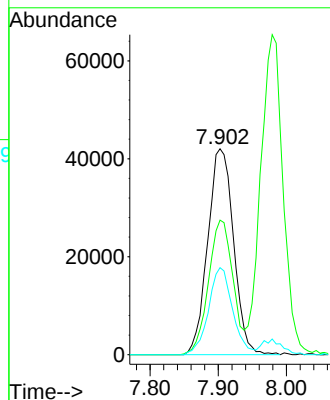
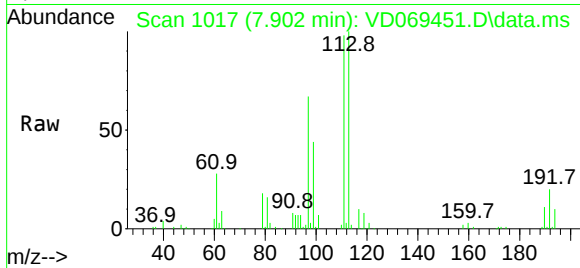




#32
1,1,1-Trichloroethane
Concen: 20.868 ug/l
RT: 7.902 min Scan# 1017
Delta R.T. -0.001 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

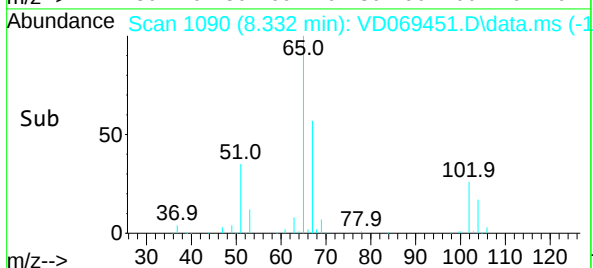
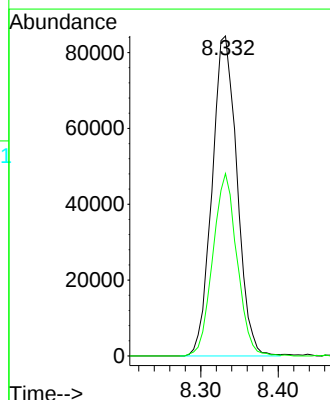
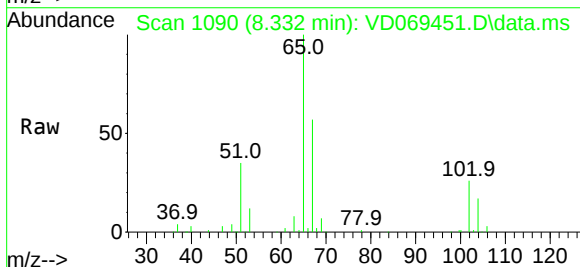
Instrument :
MSVOA_D
ClientSampled :

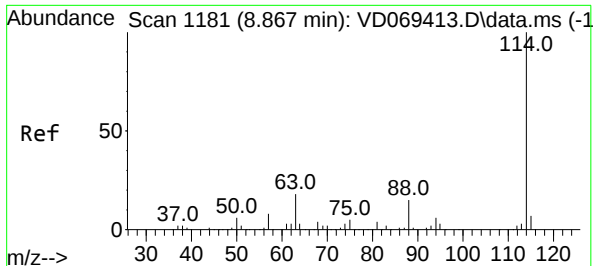
Tgt Ion	Ratio	Lower	Upper
97	100		
99	61.9	51.9	77.9
61	39.5	31.8	47.6



#33
1,2-Dichloroethane-d4
Concen: 63.595 ug/l
RT: 8.332 min Scan# 1090
Delta R.T. -0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion	Ratio	Lower	Upper
65	100		
67	55.3	0.0	105.8

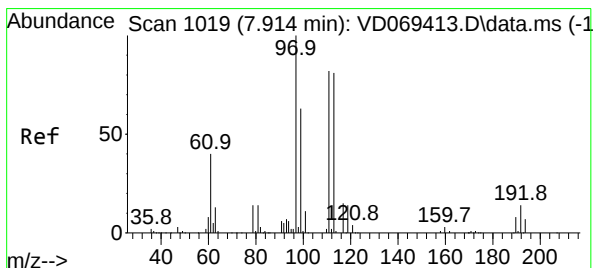
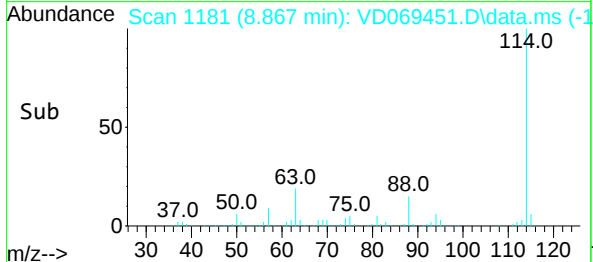
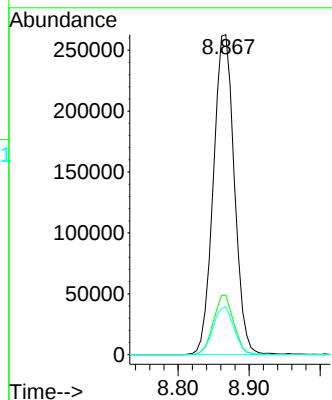
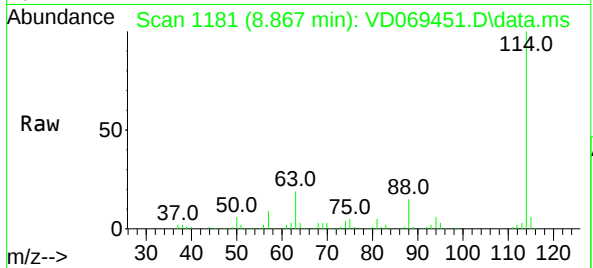




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.867 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

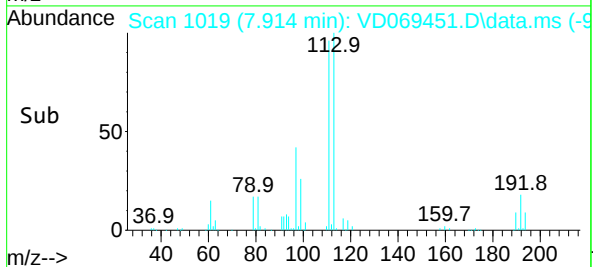
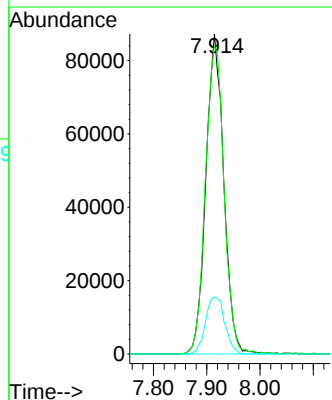
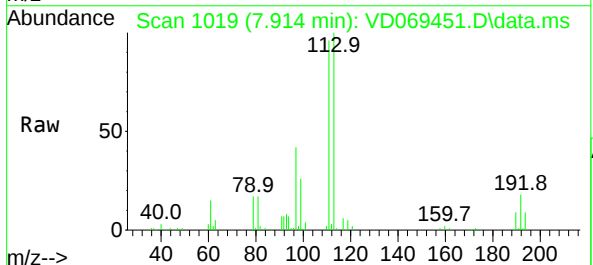
Instrument :
MSVOA_D
ClientSampleId :

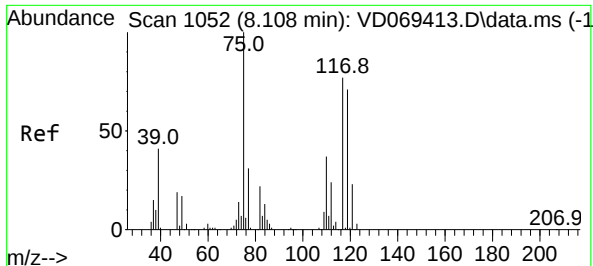
Tgt Ion:114 Resp: 538559
Ion Ratio Lower Upper
114 100
63 18.6 0.0 35.6
88 14.9 0.0 31.2



#35
Dibromofluoromethane
Concen: 50.389 ug/l
RT: 7.914 min Scan# 1019
Delta R.T. 0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion:113 Resp: 203259
Ion Ratio Lower Upper
113 100
111 100.7 83.0 124.6
192 19.2 15.1 22.7

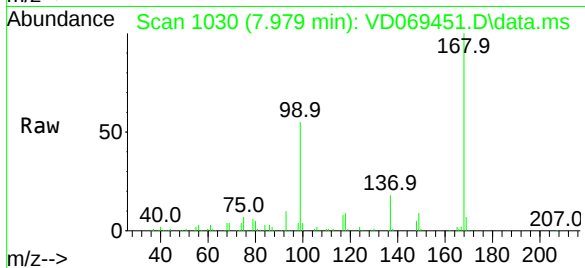




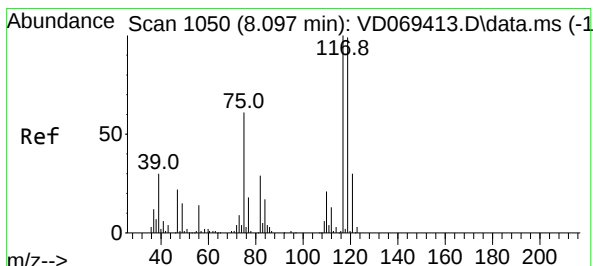
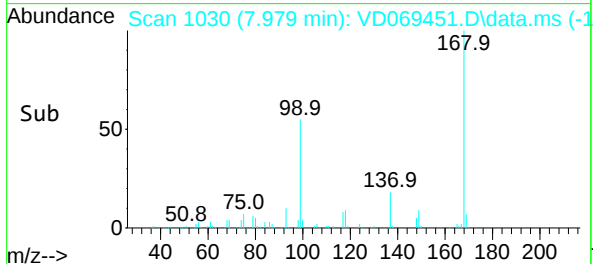
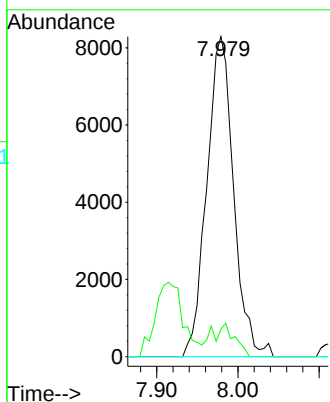
#36

1,1-Dichloropropene
Concen: 3.391 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.129 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Instrument :
MSVOA_D
ClientSampled :



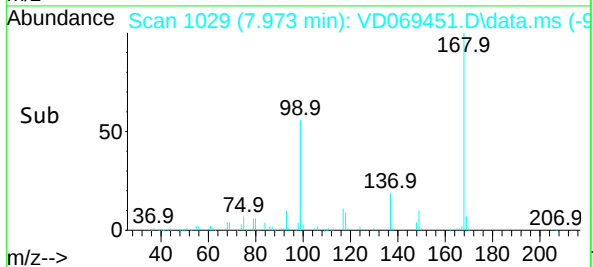
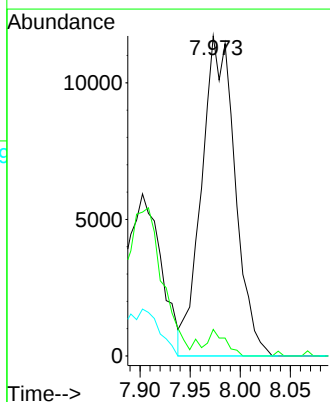
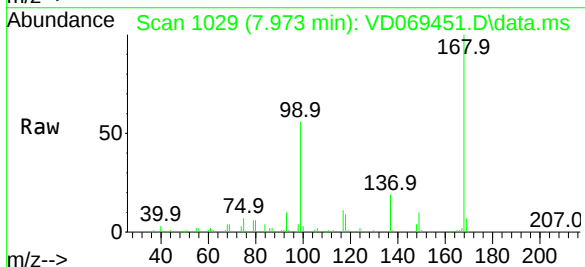
Tgt Ion: 75 Resp: 19014
Ion Ratio Lower Upper
75 100
110 5.8 18.4 55.2#
77 0.0 24.9 37.3#

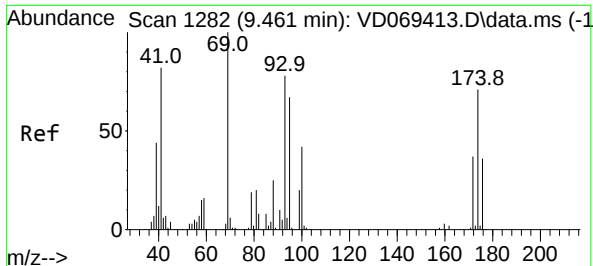


#38

Carbon Tetrachloride
Concen: 4.481 ug/l
RT: 7.973 min Scan# 1029
Delta R.T. -0.124 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

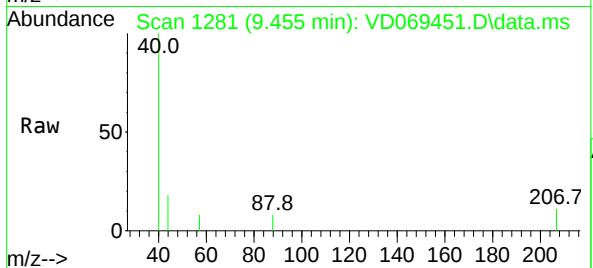
Tgt Ion: 117 Resp: 27219
Ion Ratio Lower Upper
117 100
119 6.8 79.4 119.2#
121 0.0 26.1 39.1#



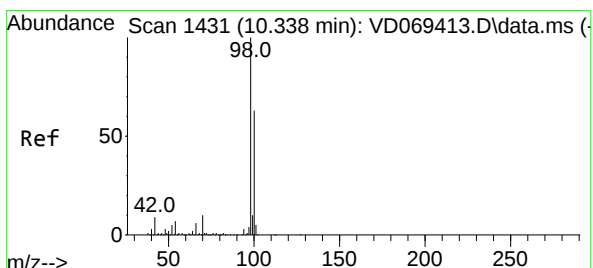
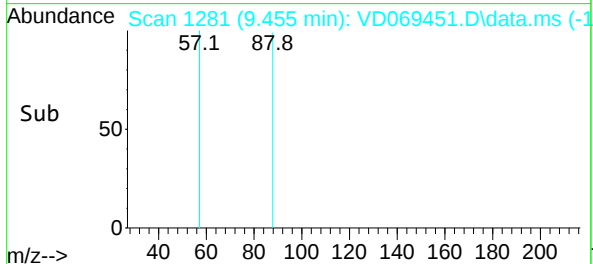
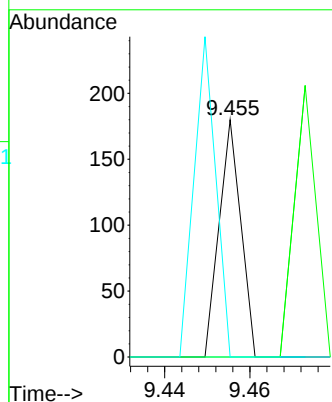


#49
1,4-Dioxane
Concen: 2.879 ug/l
RT: 9.455 min Scan# 1281
Delta R.T. -0.006 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Instrument :
MSVOA_D
ClientSampleId :

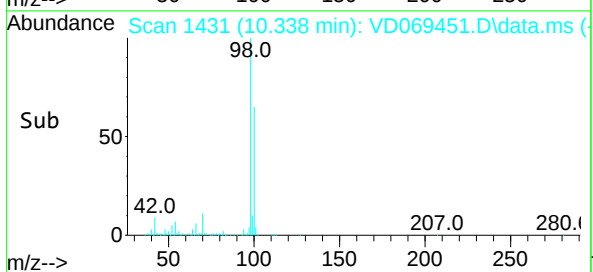
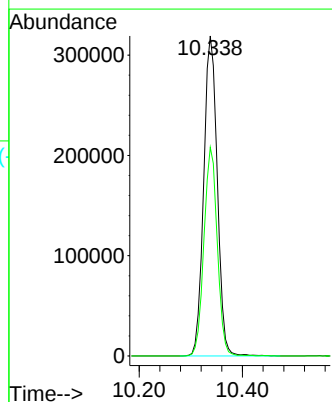
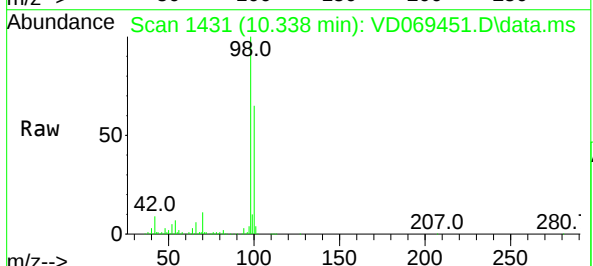


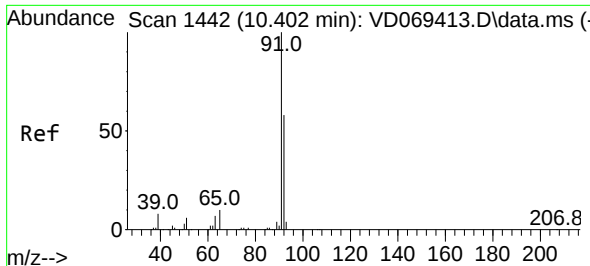
Tgt Ion: 88 Resp: 64
Ion Ratio Lower Upper
88 100
43 0.0 25.4 38.2#
58 134.4 50.2 75.4#



#50
Toluene-d8
Concen: 39.452 ug/l
RT: 10.338 min Scan# 1431
Delta R.T. -0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion: 98 Resp: 582051
Ion Ratio Lower Upper
98 100
100 64.0 52.1 78.1

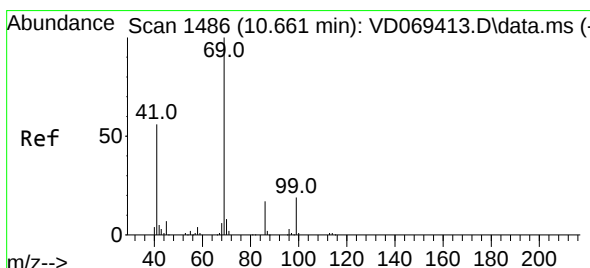
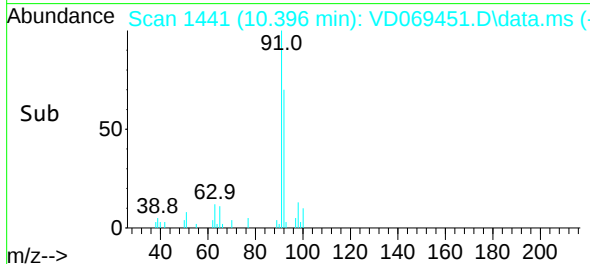
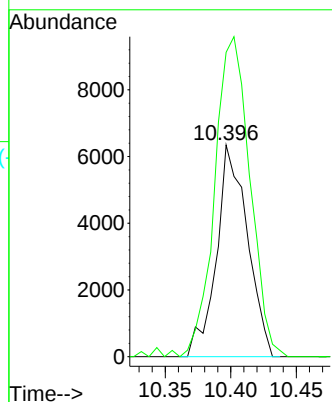
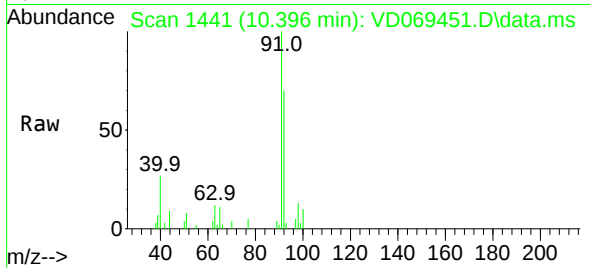




#52
Toluene
Concen: 1.003 ug/l
RT: 10.396 min Scan# 1441
Delta R.T. -0.006 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

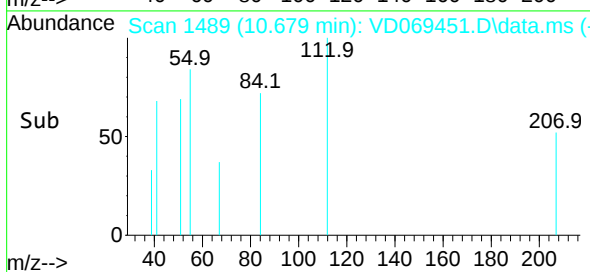
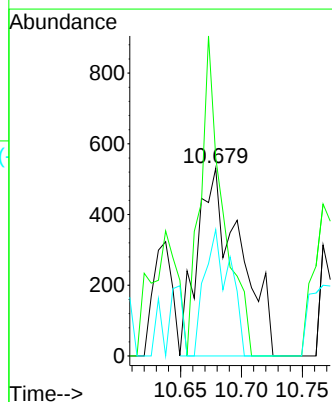
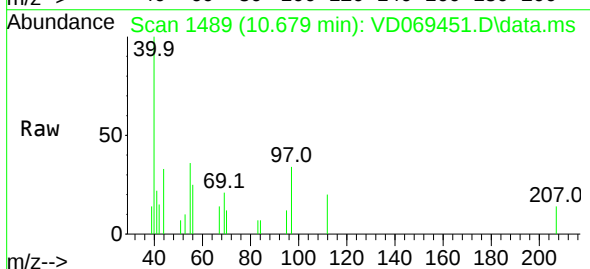
Instrument :
MSVOA_D
ClientSampled :

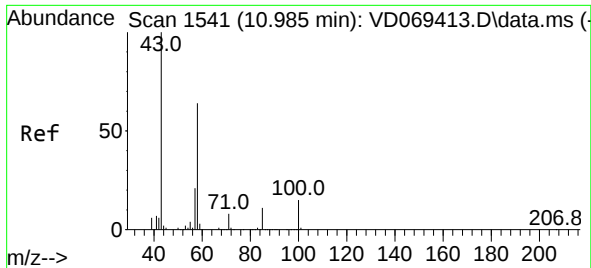
Tgt Ion: 92 Resp: 10394
Ion Ratio Lower Upper
92 100
91 172.1 138.4 207.6



#56
Ethyl methacrylate
Concen: 3.163 ug/l
RT: 10.679 min Scan# 1489
Delta R.T. 0.018 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion: 69 Resp: 1297
Ion Ratio Lower Upper
69 100
41 90.4 45.4 68.2#
39 40.1 21.7 32.5#

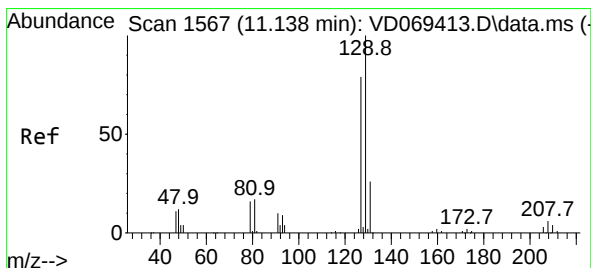
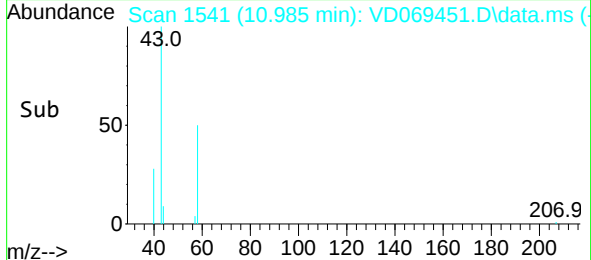
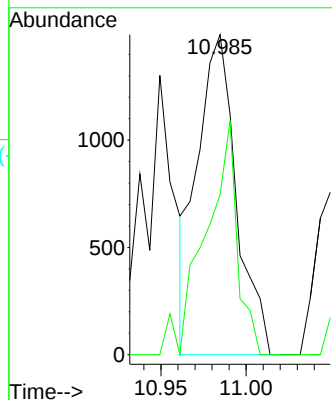
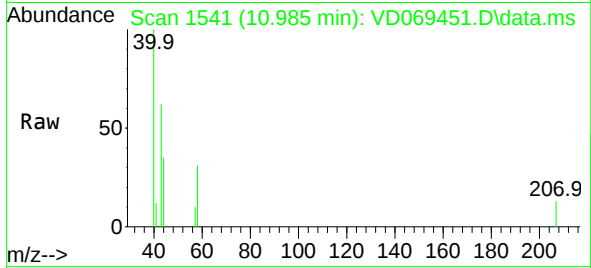




#59
2-Hexanone
Concen: 1.964 ug/l
RT: 10.985 min Scan# 1541
Delta R.T. -0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

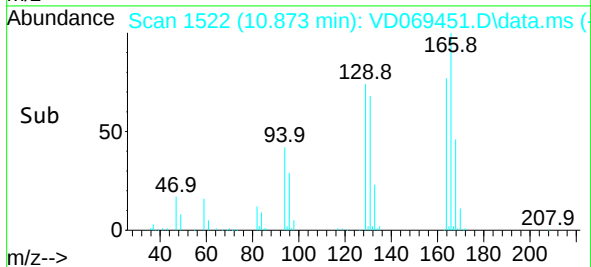
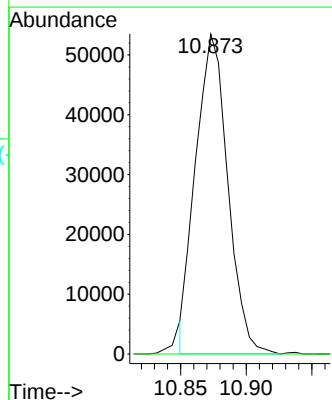
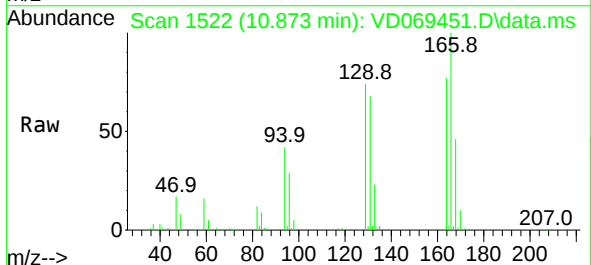
Instrument :
MSVOA_D
ClientSampled :

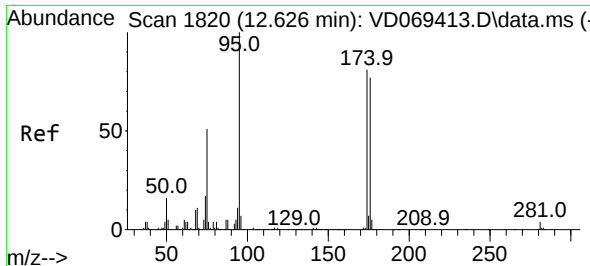
Tgt Ion: 43 Resp: 2373
Ion Ratio Lower Upper
43 100
58 59.8 30.8 92.3



#60
Dibromochloromethane
Concen: 22.676 ug/l
RT: 10.873 min Scan# 1522
Delta R.T. -0.265 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion: 129 Resp: 91201
Ion Ratio Lower Upper
129 100
127 0.0 39.6 118.7#

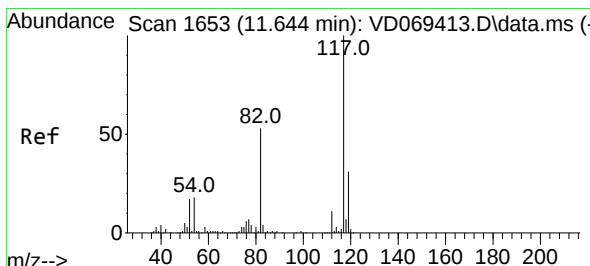
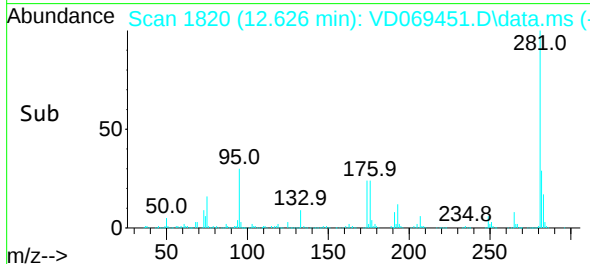
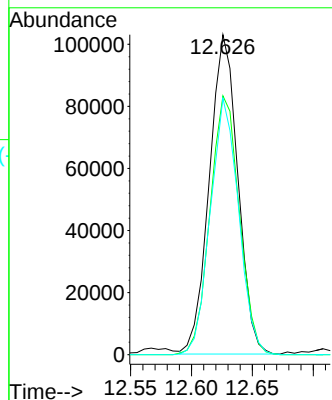
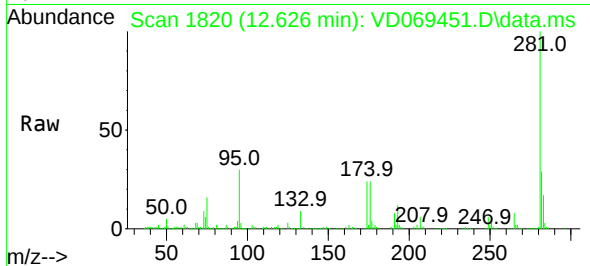




#62
4-Bromofluorobenzene
Concen: 35.410 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

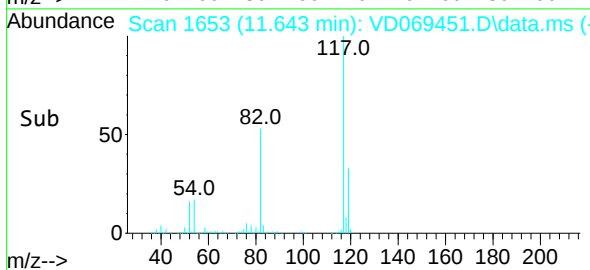
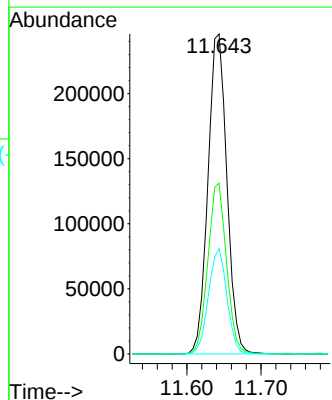
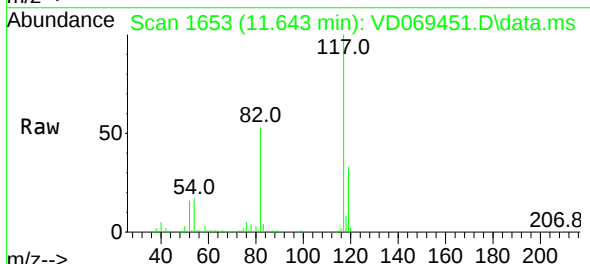
Instrument :
MSVOA_D
ClientSampleId :

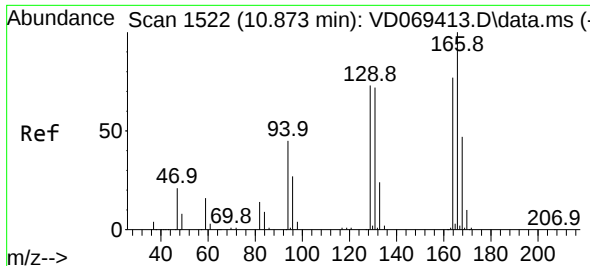
Tgt Ion: 95 Resp: 167625
Ion Ratio Lower Upper
95 100
174 83.2 0.0 162.8
176 79.5 0.0 154.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.643 min Scan# 1653
Delta R.T. -0.001 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

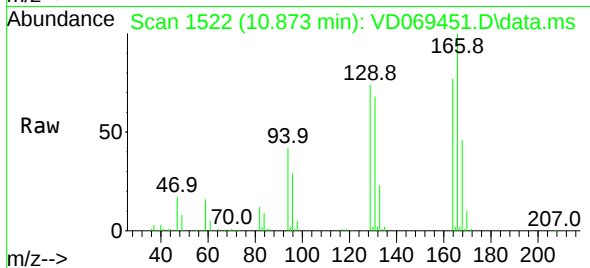
Tgt Ion: 117 Resp: 436304
Ion Ratio Lower Upper
117 100
82 53.3 43.3 64.9
119 32.9 25.3 37.9



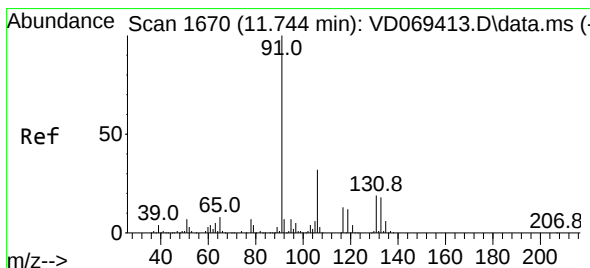
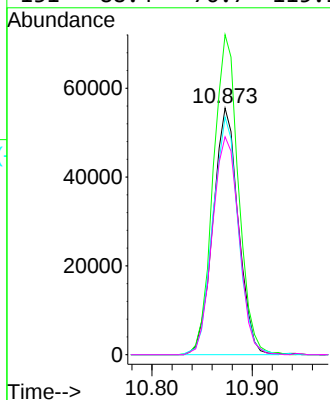
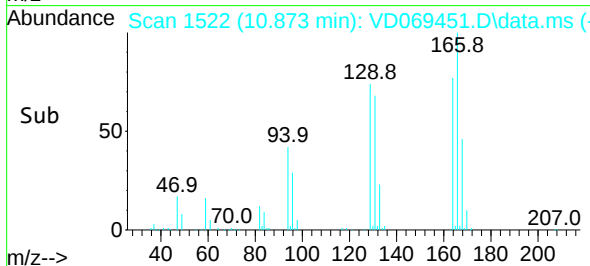


#64
Tetrachloroethene
Concen: 28.768 ug/l
RT: 10.873 min Scan# 1522
Delta R.T. -0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

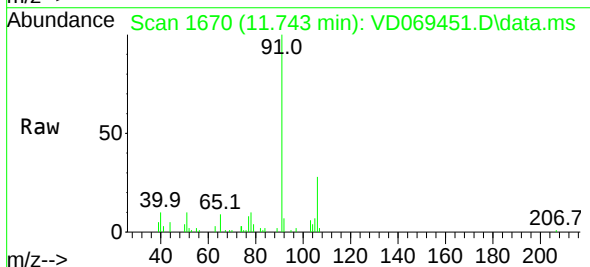
Instrument :
MSVOA_D
ClientSampleId :



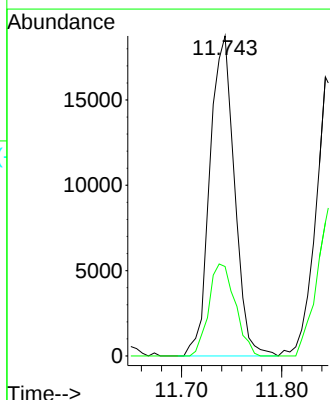
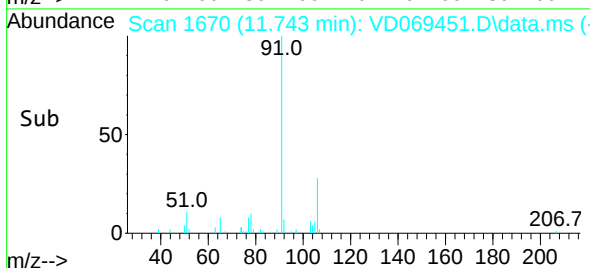
Tgt Ion:164 Resp: 97074
Ion Ratio Lower Upper
164 100
166 129.8 100.2 150.4
129 96.4 78.1 117.1
131 88.4 76.7 115.1

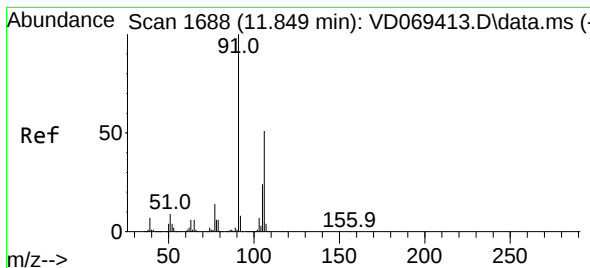


#67
Ethyl Benzene
Concen: 1.988 ug/l
RT: 11.743 min Scan# 1670
Delta R.T. -0.001 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29



Tgt Ion: 91 Resp: 31992
Ion Ratio Lower Upper
91 100
106 28.0 25.9 38.9

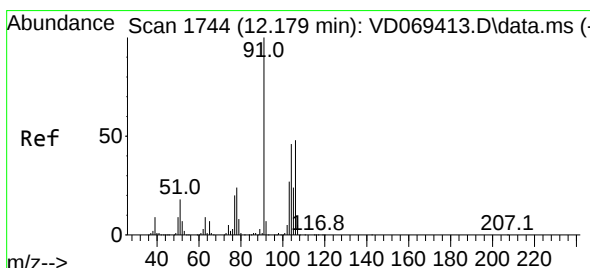
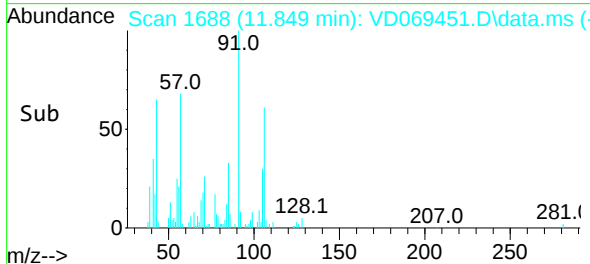
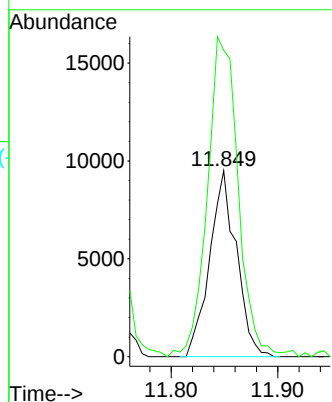
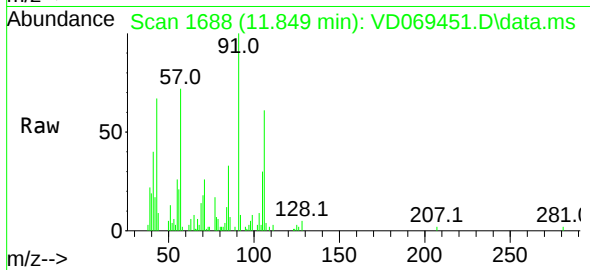




#68
m/p-Xylenes
Concen: 2.595 ug/l
RT: 11.849 min Scan# 1688
Delta R.T. 0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

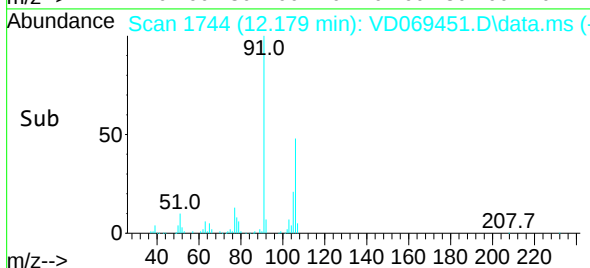
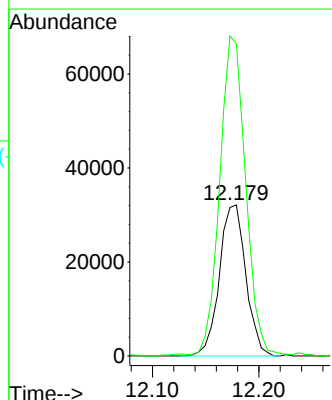
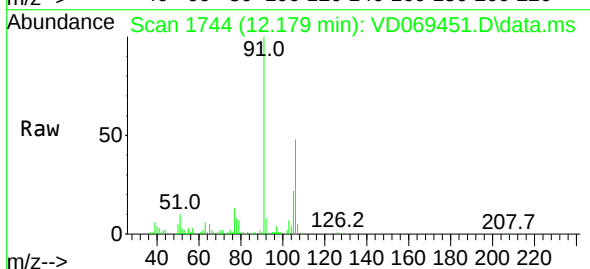
Instrument :
MSVOA_D
ClientSampleId :

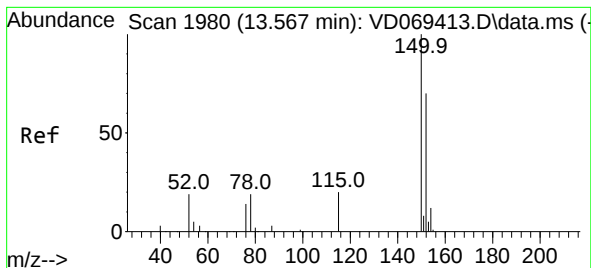
Tgt Ion:106 Resp: 16589
Ion Ratio Lower Upper
106 100
91 198.7 158.3 237.5



#69
o-Xylene
Concen: 9.774 ug/l
RT: 12.179 min Scan# 1744
Delta R.T. -0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion:106 Resp: 55290
Ion Ratio Lower Upper
106 100
91 209.1 105.5 316.4

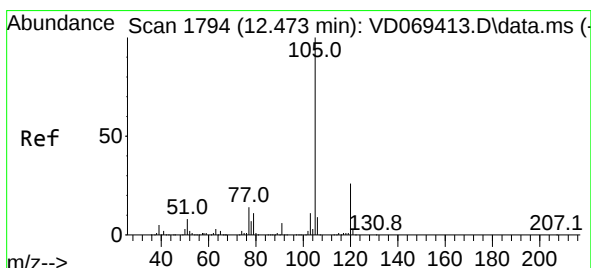
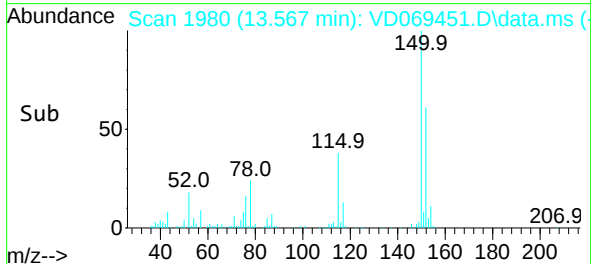
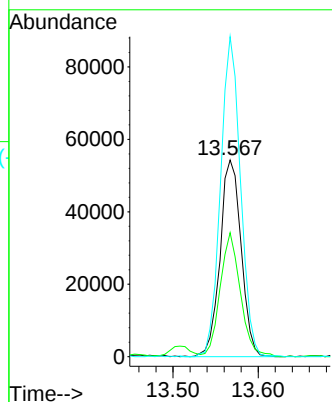
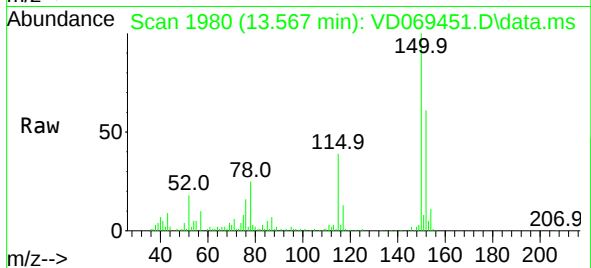




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.567 min Scan# 1980
Delta R.T. -0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

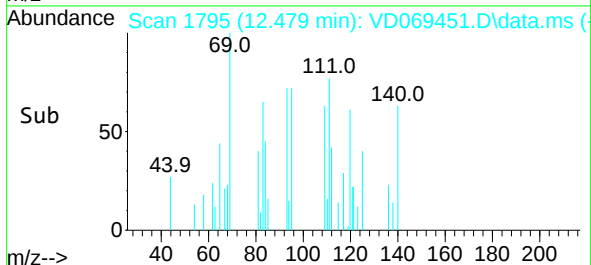
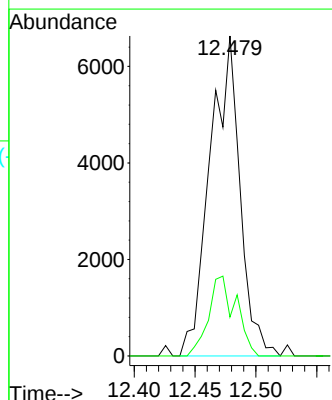
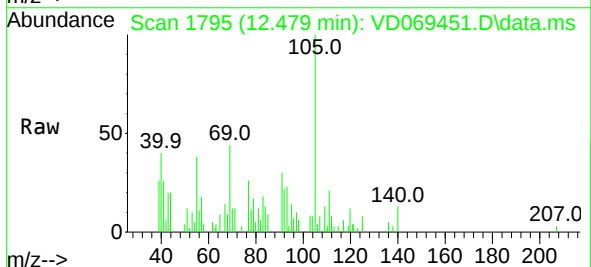
Instrument :
MSVOA_D
ClientSampled :

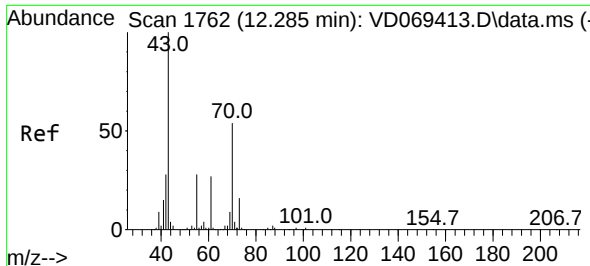
Tgt Ion:152 Resp: 93270
Ion Ratio Lower Upper
152 100
115 60.5 29.4 88.3
150 154.0 0.0 355.0



#73
Isopropylbenzene
Concen: 1.733 ug/l
RT: 12.479 min Scan# 1795
Delta R.T. 0.006 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

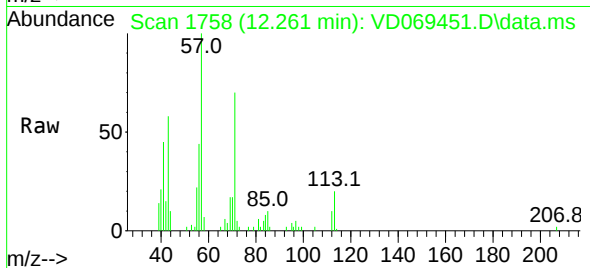
Tgt Ion:105 Resp: 11367
Ion Ratio Lower Upper
105 100
120 22.8 13.5 40.5



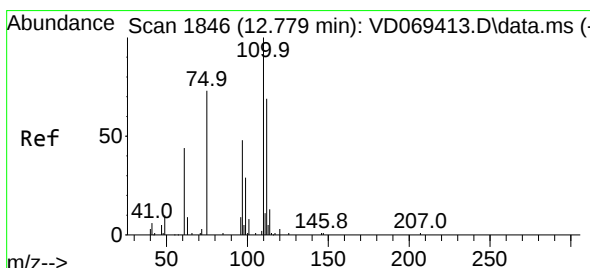
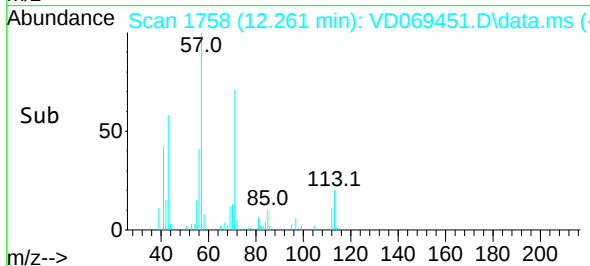
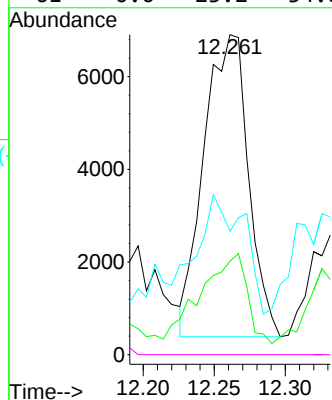


#74
N-amy1 acetate
Concen: 12.081 ug/l
RT: 12.261 min Scan# 1758
Delta R.T. -0.024 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Instrument :
MSVOA_D
ClientSampleId :

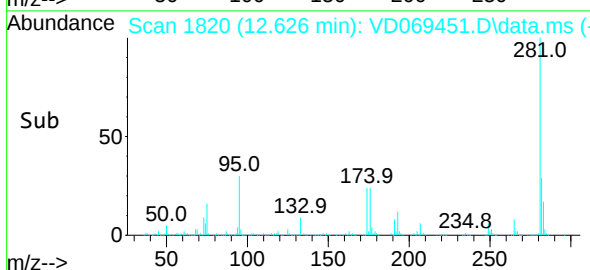
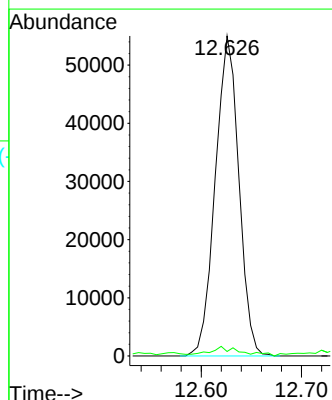
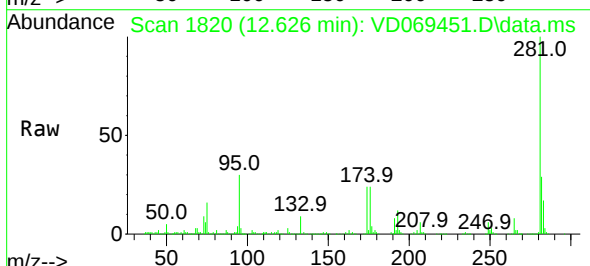


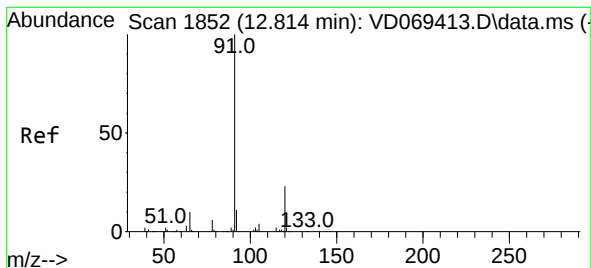
Tgt Ion: 43	Resp: 14211
Ion Ratio	Lower Upper
43	100
70	30.8 40.9 61.3#
55	41.9 23.4 35.0#
61	0.0 23.2 34.8#



#76
1,2,3-Trichloropropane
Concen: 94.822 ug/l
RT: 12.626 min Scan# 1820
Delta R.T. -0.153 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion: 75	Resp: 89664
Ion Ratio	Lower Upper
75	100
77	2.1 183.8 551.2#





#78

n-propylbenzene

Concen: 2.381 ug/l

RT: 12.814 min Scan# 1852

Delta R.T. -0.000 min

Lab File: VD069451.D

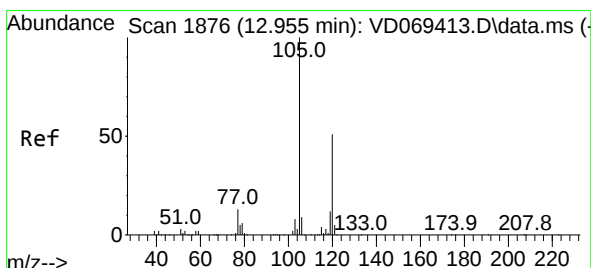
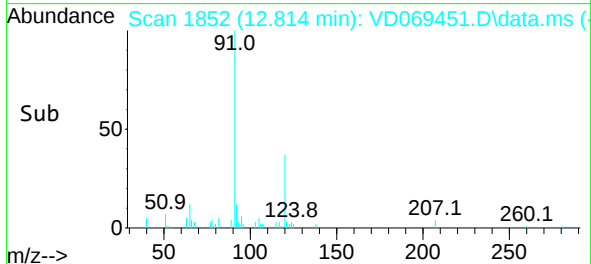
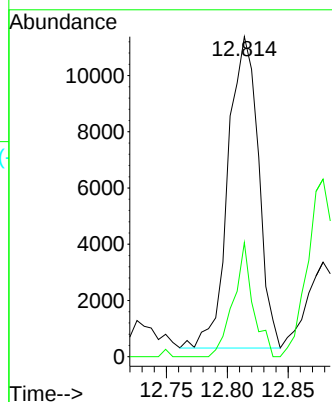
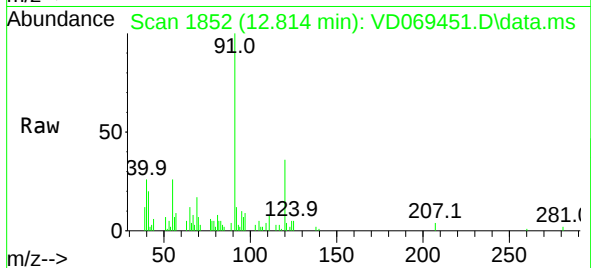
Acq: 15 Jun 2021 20:29

Tgt Ion: 91 Resp: 19164

Ion Ratio Lower Upper

91 100

120 23.7 11.6 34.8



#80

1,3,5-Trimethylbenzene

Concen: 10.937 ug/l

RT: 12.949 min Scan# 1875

Delta R.T. -0.006 min

Lab File: VD069451.D

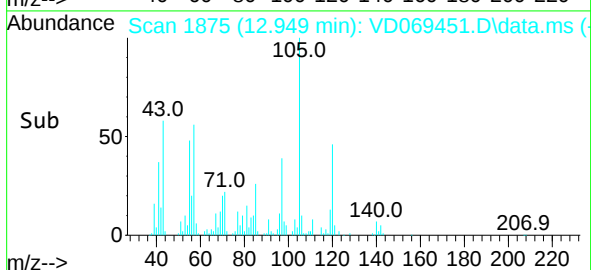
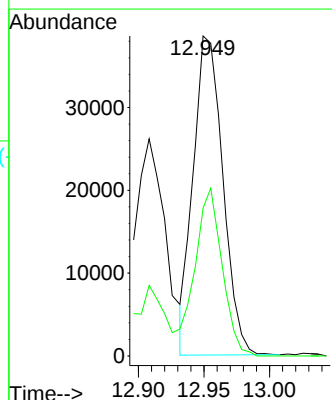
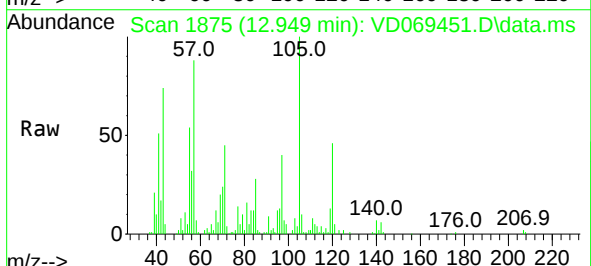
Acq: 15 Jun 2021 20:29

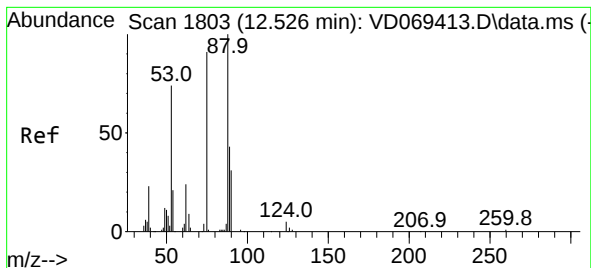
Tgt Ion: 105 Resp: 60458

Ion Ratio Lower Upper

105 100

120 49.2 24.9 74.7

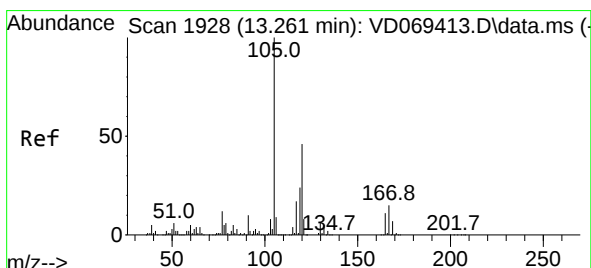
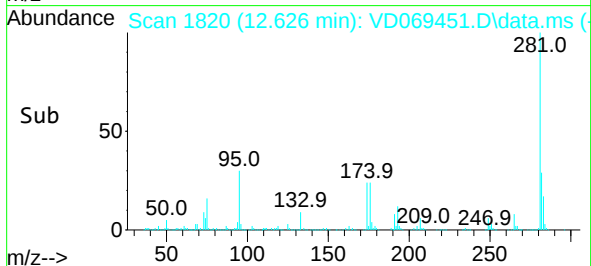
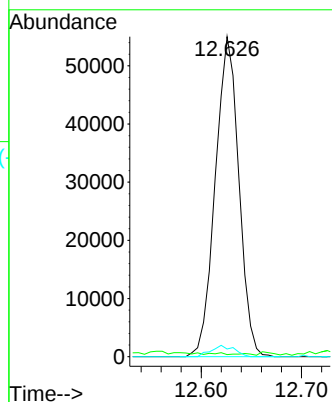
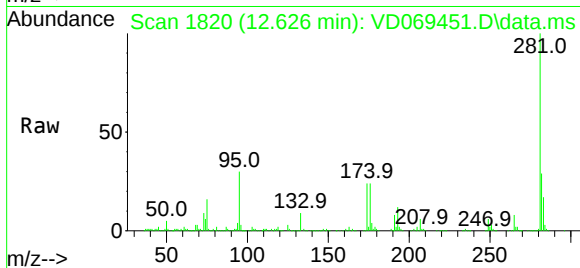




#81
 trans-1,4-Dichloro-2-butene
 Concen: 252.961 ug/l
 RT: 12.626 min Scan# 1820
 Delta R.T. 0.100 min
 Lab File: VD069451.D
 Acq: 15 Jun 2021 20:29

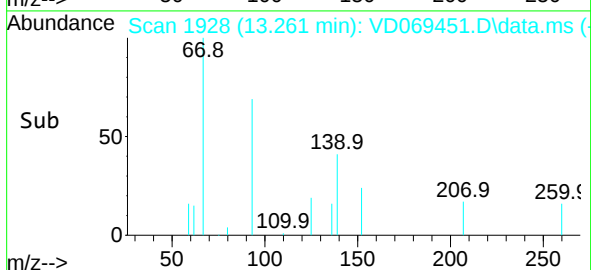
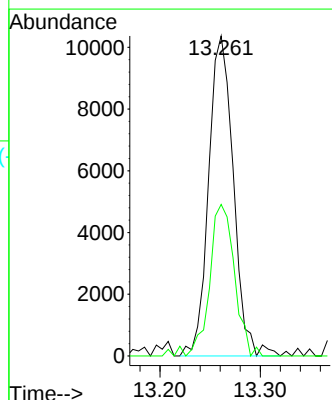
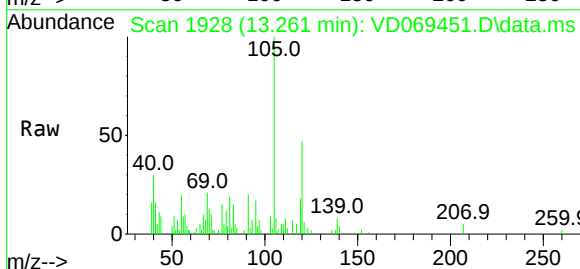
Instrument :
 MSVOA_D
 ClientSampleId :

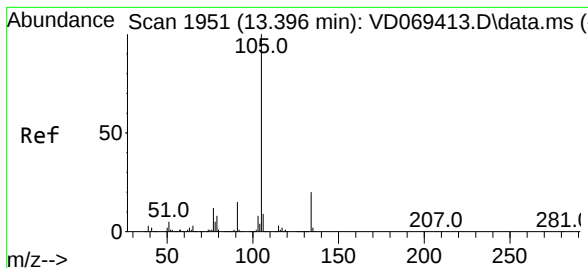
Tgt Ion: 75 Resp: 89664
 Ion Ratio Lower Upper
 75 100
 53 0.0 62.6 94.0#
 89 3.5 35.6 53.4#



#84
 1,2,4-Trimethylbenzene
 Concen: 3.221 ug/l
 RT: 13.261 min Scan# 1928
 Delta R.T. 0.000 min
 Lab File: VD069451.D
 Acq: 15 Jun 2021 20:29

Tgt Ion: 105 Resp: 17802
 Ion Ratio Lower Upper
 105 100
 120 48.0 22.6 67.8

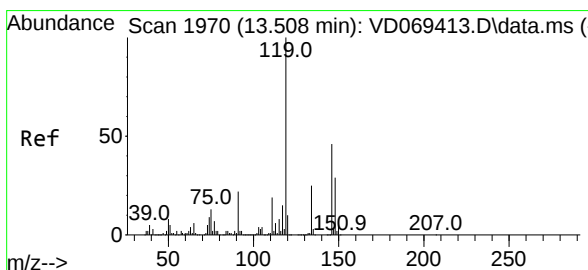
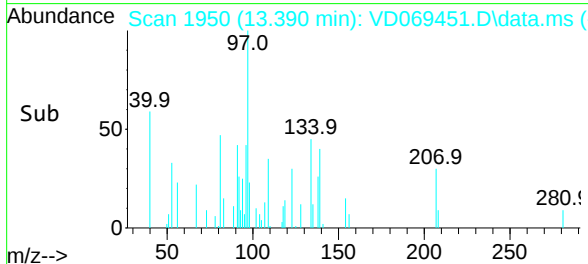
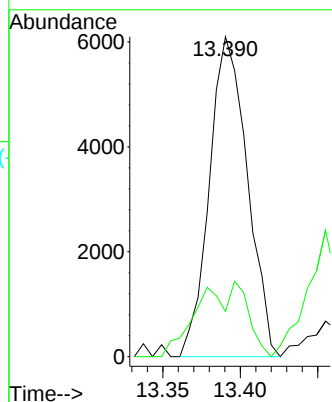
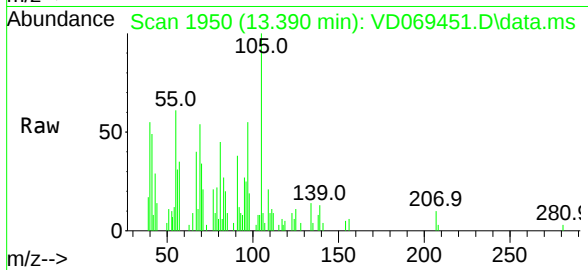




#85
 sec-Butylbenzene
 Concen: 1.500 ug/l
 RT: 13.390 min Scan# 1950
 Delta R.T. -0.006 min
 Lab File: VD069451.D
 Acq: 15 Jun 2021 20:29

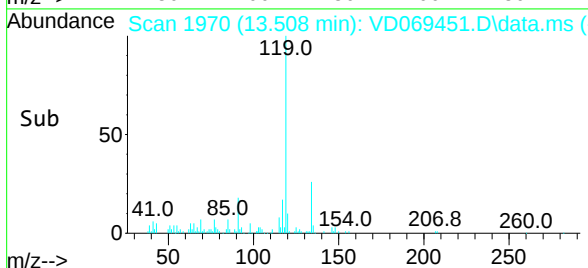
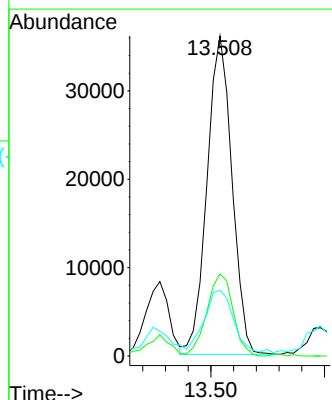
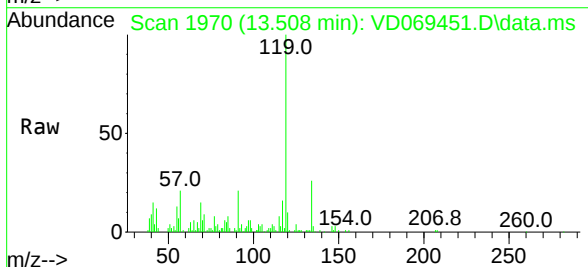
Instrument :
 MSVOA_D
 ClientSampleId :

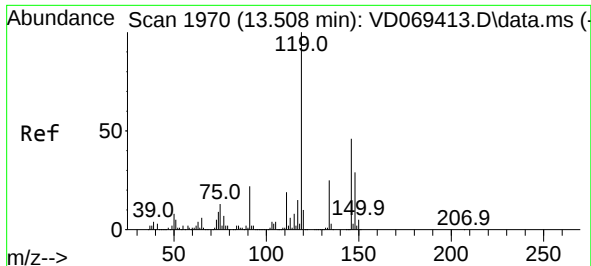
Tgt Ion:105 Resp: 10379
 Ion Ratio Lower Upper
 105 100
 134 19.0 10.1 30.3



#86
 p-Isopropyltoluene
 Concen: 9.152 ug/l
 RT: 13.508 min Scan# 1970
 Delta R.T. 0.000 min
 Lab File: VD069451.D
 Acq: 15 Jun 2021 20:29

Tgt Ion:119 Resp: 55008
 Ion Ratio Lower Upper
 119 100
 134 26.9 13.0 39.0
 91 21.9 11.3 33.8



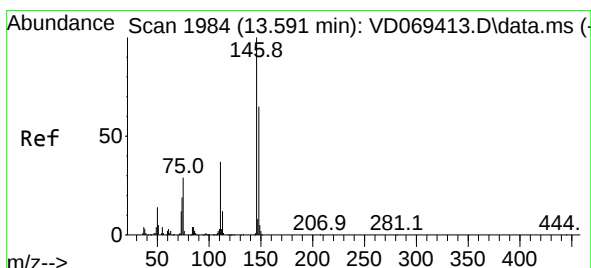
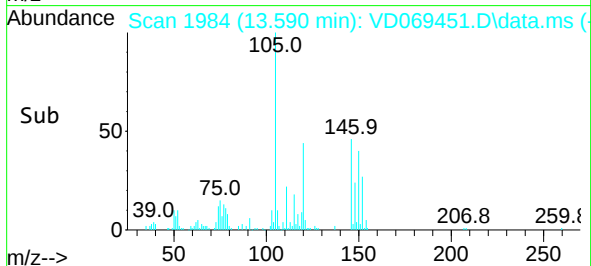
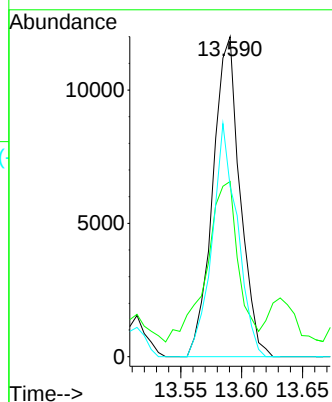
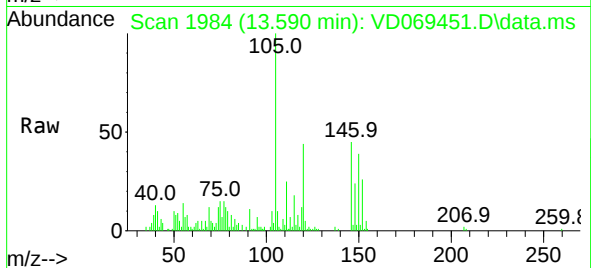


#87

1,3-Dichlorobenzene
Concen: 5.656 ug/l
RT: 13.590 min Scan# 1984
Delta R.T. 0.082 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion	Ratio	Lower	Upper
146	100		
111	58.3	20.3	60.9
148	67.2	31.9	95.9

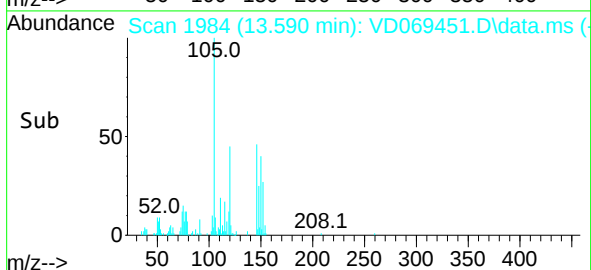
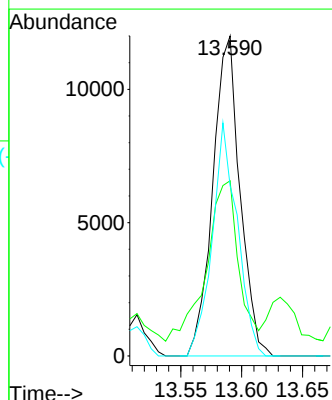
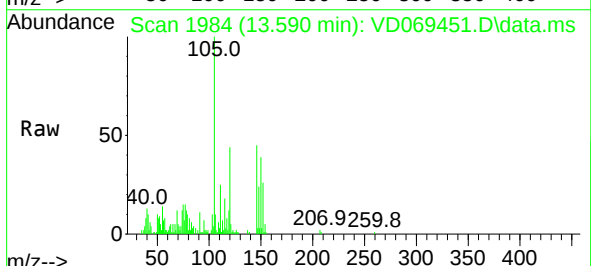
Instrument :
MSVOA_D
ClientSampleId :

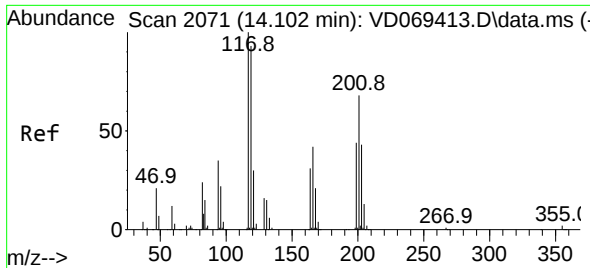


#88

1,4-Dichlorobenzene
Concen: 5.678 ug/l
RT: 13.590 min Scan# 1984
Delta R.T. -0.001 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Tgt Ion	Ratio	Lower	Upper
146	100		
111	58.3	19.4	58.4
148	67.2	31.1	93.3

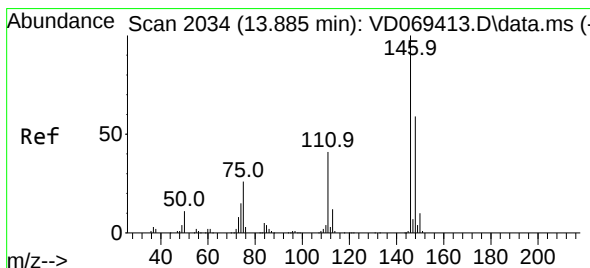
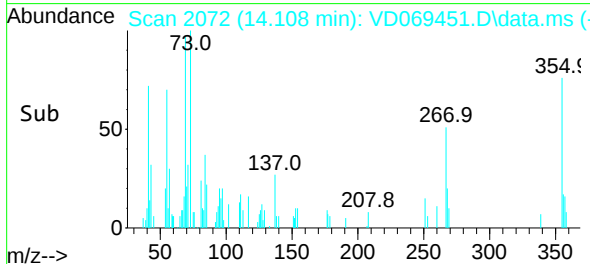
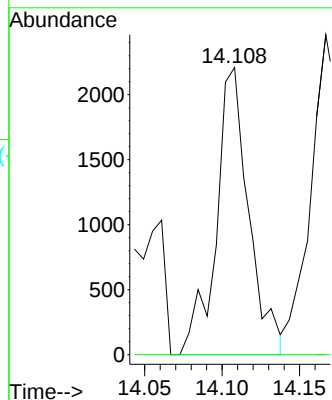
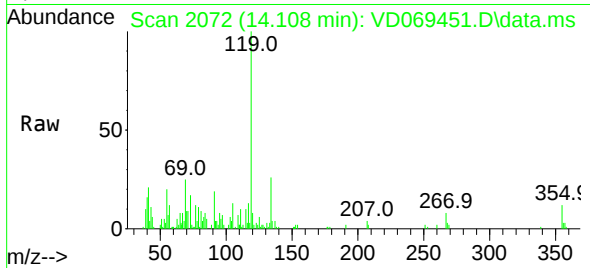




#90
Hexachloroethane
Concen: 2.760 ug/l
RT: 14.108 min Scan# 2072
Delta R.T. 0.006 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

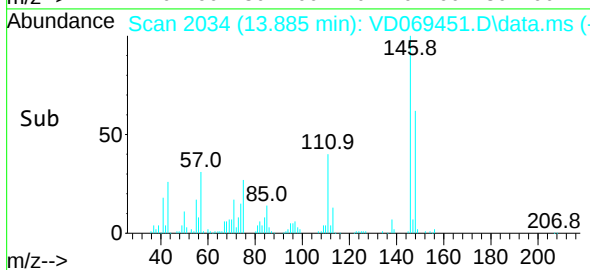
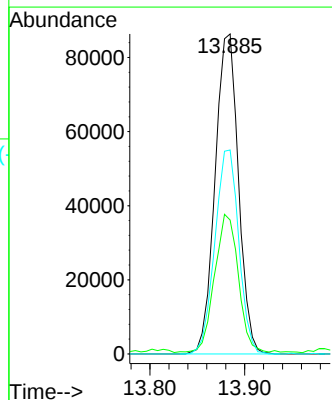
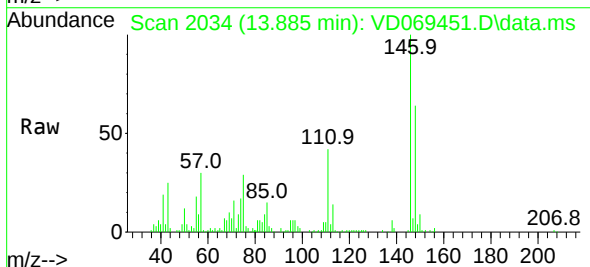
Instrument :
MSVOA_D
ClientSampleId :

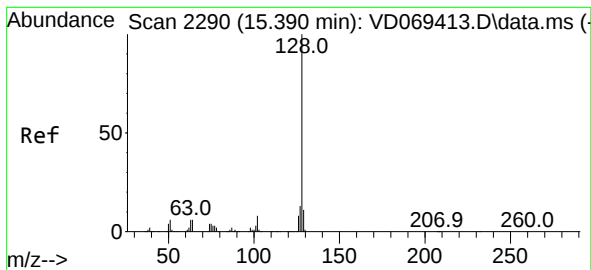
Tgt Ion:117 Resp: 3229
Ion Ratio Lower Upper
117 100
201 0.0 36.0 108.1#



#91
1,2-Dichlorobenzene
Concen: 51.473 ug/l
RT: 13.885 min Scan# 2034
Delta R.T. -0.000 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

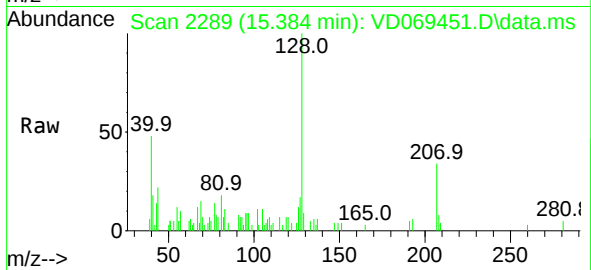
Tgt Ion:146 Resp: 147863
Ion Ratio Lower Upper
146 100
111 43.2 20.5 61.6
148 65.4 32.1 96.3





#95
Naphthalene
Concen: 7.020 ug/l
RT: 15.384 min Scan# 2289
Delta R.T. -0.006 min
Lab File: VD069451.D
Acq: 15 Jun 2021 20:29

Instrument :
MSVOA_D
ClientSampleId :



Tgt Ion:128 Resp: 12004
Ion Ratio Lower Upper
128 100
127 11.4 10.4 15.6
129 16.1 8.8 13.2#

