

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020521\
 Data File : VD068306.D
 Acq On : 05 Feb 2021 17:41
 Operator : VA/SY
 Sample : M1317-05RE
 Misc : 7.32G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 R-C

Quant Time: Feb 05 21:44:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 13:19:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	478353	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	869227	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	576814	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	134734	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	272238	59.49	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 118.98%			
35) Dibromofluoromethane	7.920	113	268870	55.95	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 111.90%			
50) Toluene-d8	10.344	98	936237	48.71	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.42%			
62) 4-Bromofluorobenzene	12.632	95	275658	39.82	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 79.64%			
Target Compounds						Qvalue
10) Methyl Iodide	4.297	142	77	3.17	ug/l #	38
11) Tert butyl alcohol	5.220	59	291	Below Cal	#	74
16) Acetone	4.168	43	50135	61.36	ug/l	95
20) Methylene Chloride	4.973	84	2983	Below Cal	#	78
25) 2-Butanone	7.215	43	12597	10.24	ug/l	91
31) Cyclohexane	7.979	56	14337	1.45	ug/l #	29
36) 1,1-Dichloropropene	7.979	75	37037	4.23	ug/l #	50
37) Ethyl Acetate	7.215	43	12597	4.06	ug/l #	64
38) Carbon Tetrachloride	7.985	117	46721	5.69	ug/l #	14
39) Methylcyclohexane	9.356	83	46452	4.05	ug/l	91
55) 1,1,2-Trichloroethane	10.779	97	101648	23.59	ug/l #	24
56) Ethyl methacrylate	10.638	69	82197	14.32	ug/l #	87
59) 2-Hexanone	10.955	43	240146	115.34	ug/l #	25
69) o-Xylene	12.320	106	12997	1.63	ug/l	72
73) Isopropylbenzene	12.479	105	108829	9.71	ug/l	97
74) N-ethyl acetate	12.267	43	740258	317.66	ug/l #	36
75) 1,1,2,2-Tetrachloroethane	12.708	83	158501	88.89	ug/l #	69
76) 1,2,3-Trichloropropane	12.632	75	96088	73.76	ug/l #	100
78) n-propylbenzene	12.820	91	228858	17.25	ug/l	90
79) 2-Chlorotoluene	12.891	91	19804	2.66	ug/l #	39
80) 1,3,5-Trimethylbenzene	12.961	105	31269	3.35	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.632	75	96088	149.25	ug/l #	33
82) 4-Chlorotoluene	12.944	91	66402	8.58	ug/l #	39
83) tert-Butylbenzene	13.226	119	26319	3.33	ug/l	87
84) 1,2,4-Trimethylbenzene	13.267	105	56381	6.08	ug/l	99
85) sec-Butylbenzene	13.402	105	194267	17.55	ug/l #	77
86) p-Isopropyltoluene	13.514	119	90551	9.00	ug/l	96
89) n-Butylbenzene	13.844	91	116940	12.11	ug/l #	76
90) Hexachloroethane	14.114	117	13055	7.18	ug/l #	11
92) 1,2-Dibromo-3-Chloropr...	14.514	75	671	2.30	ug/l #	40
93) 1,2,4-Trichlorobenzene	15.185	180	4859	1.79	ug/l #	1
95) Naphthalene	15.402	128	24553	4.83	ug/l #	80
96) 1,2,3-Trichlorobenzene	15.614	180	8235	3.60	ug/l #	16

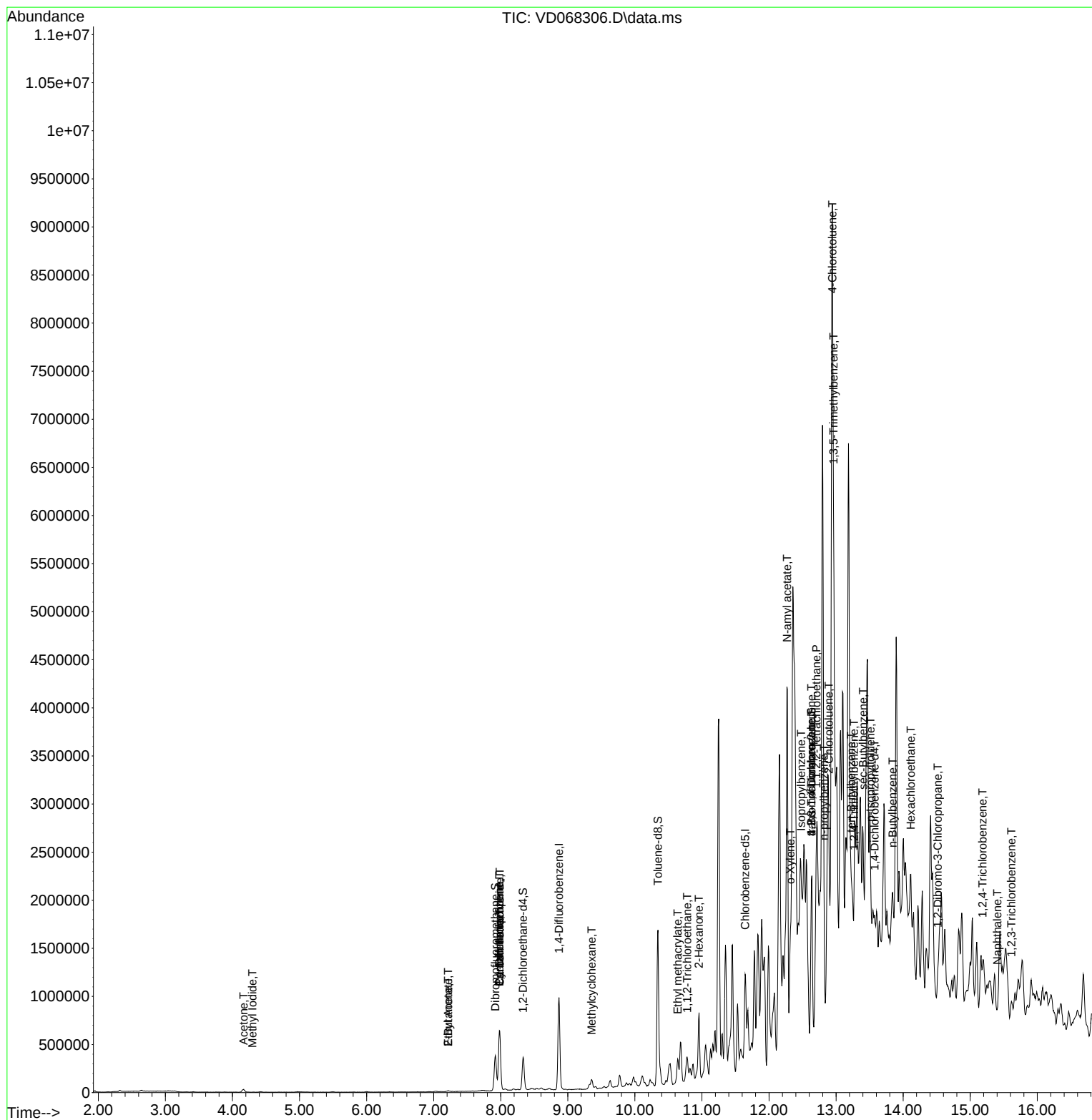
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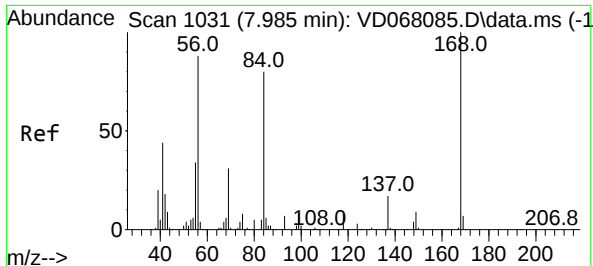
Instrument :
MSVOA_D
ClientSampleId :
R-C

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Response via : Initial Calibration

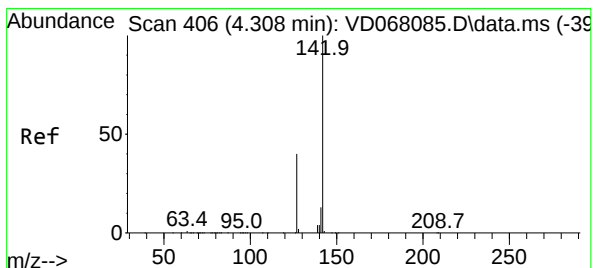
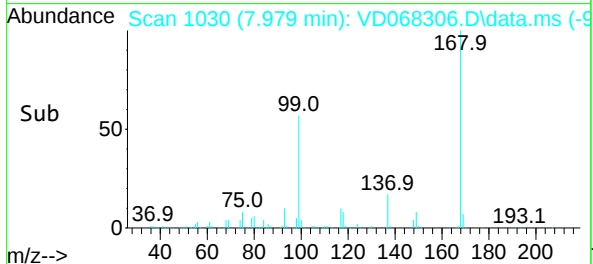
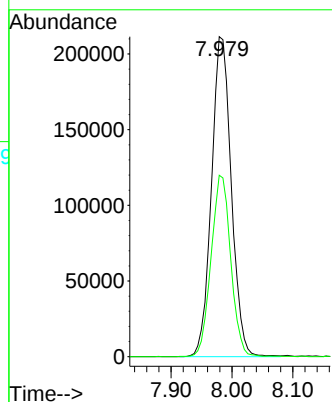
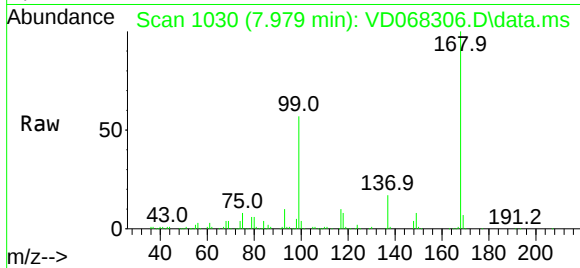




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.006 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

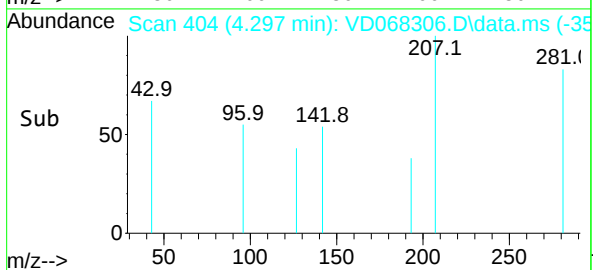
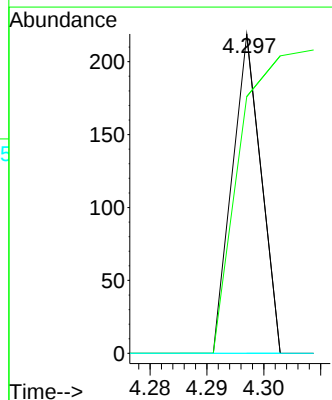
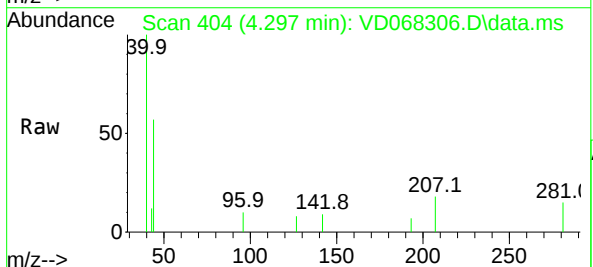
Instrument :
MSVOA_D
ClientSampled :
R-C

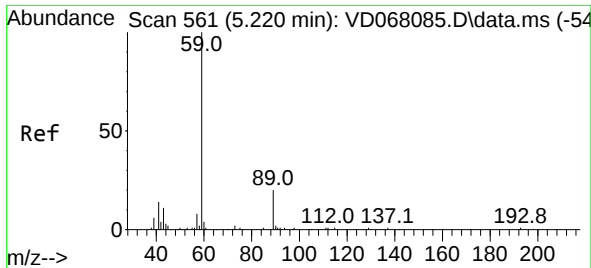
Tgt Ion:168 Resp: 478353
Ion Ratio Lower Upper
168 100
99 56.6 43.5 65.3



#10
Methyl Iodide
Concen: 3.17 ug/l
RT: 4.297 min Scan# 404
Delta R.T. -0.011 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion:142 Resp: 77
Ion Ratio Lower Upper
142 100
127 0.0 37.9 56.9#
141 0.0 11.5 17.3#



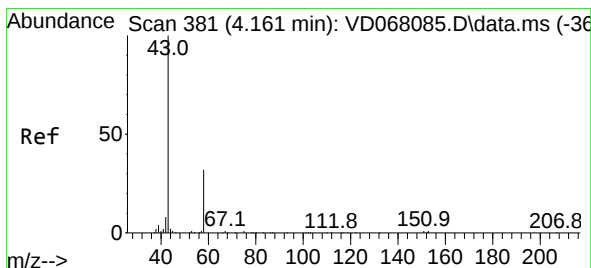
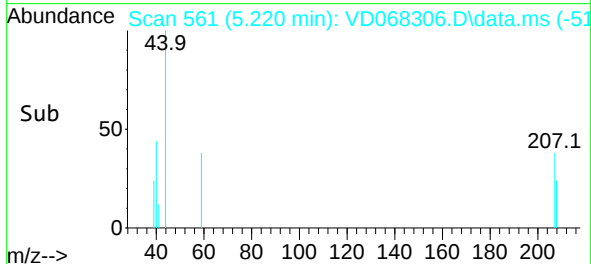
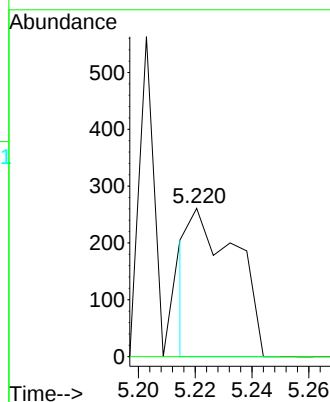
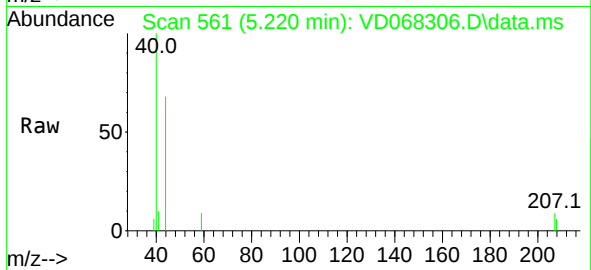


#11

Tert butyl alcohol
Concen: Below Cal
RT: 5.220 min Scan# 561
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Instrument :
MSVOA_D
ClientSampled :
R-C

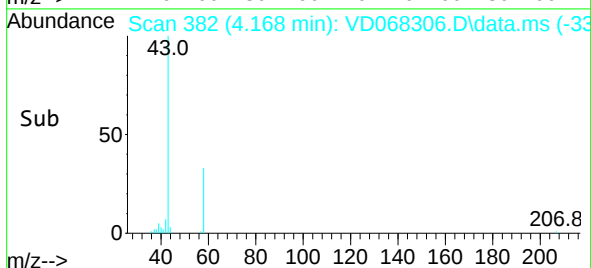
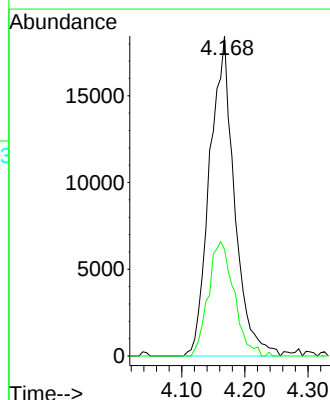
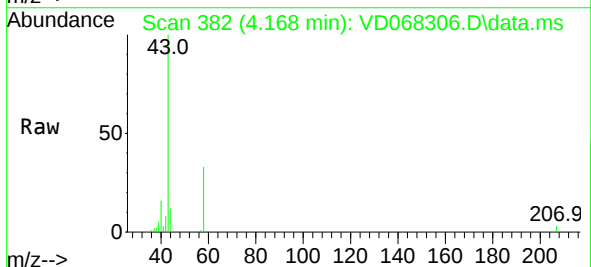
Tgt Ion: 59 Resp: 291
Ion Ratio Lower Upper
59 100
57 0.0 7.4 11.2#

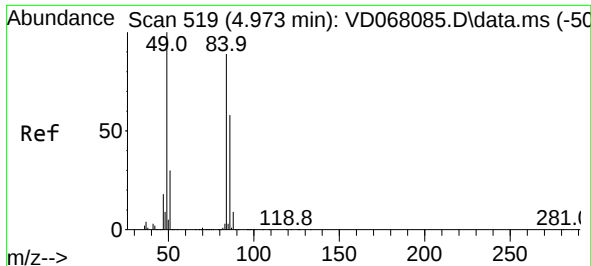


#16

Acetone
Concen: 61.36 ug/l
RT: 4.168 min Scan# 382
Delta R.T. 0.006 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 43 Resp: 50135
Ion Ratio Lower Upper
43 100
58 33.3 24.2 36.4

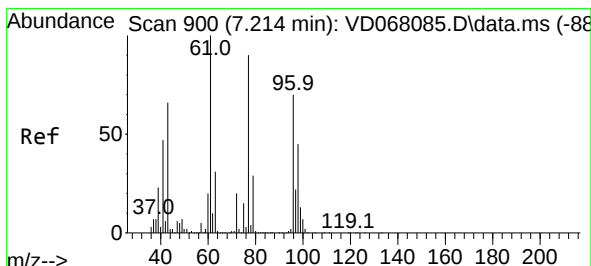
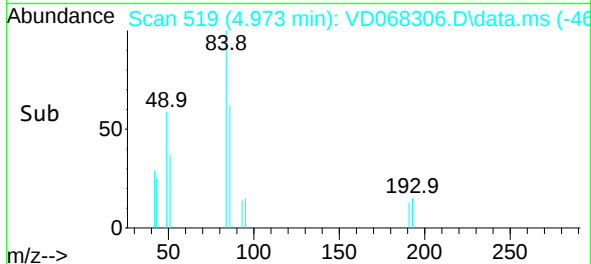
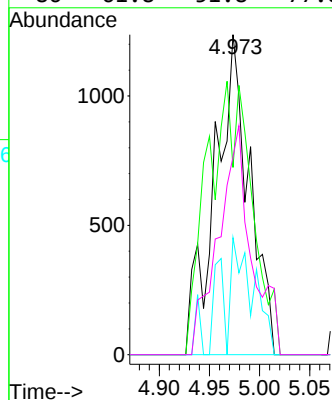
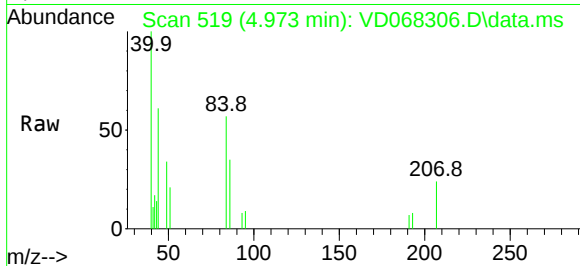




#20
Methylene Chloride
Concen: Below Cal
RT: 4.973 min Scan# 519
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

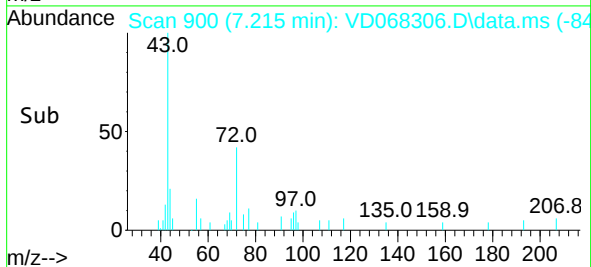
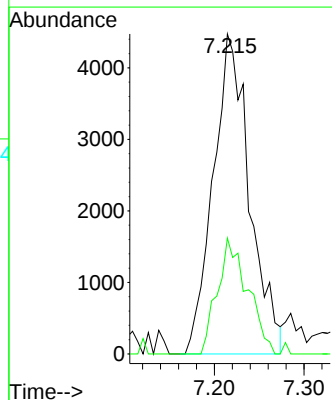
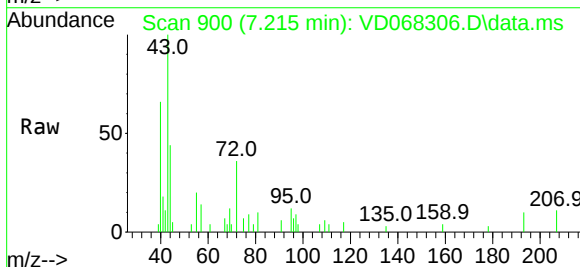
Instrument :
MSVOA_D
ClientSampled :
R-C

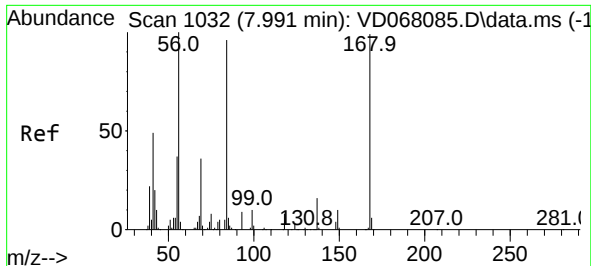
Tgt Ion:	84	Resp:	2983
Ion	Ratio	Lower	Upper
84	100		
49	58.5	77.4	116.2#
51	36.5	26.1	39.1
86	61.8	51.8	77.8



#25
2-Butanone
Concen: 10.24 ug/l
RT: 7.215 min Scan# 900
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion:	43	Resp:	12597
Ion	Ratio	Lower	Upper
43	100		
72	36.2	25.1	37.7

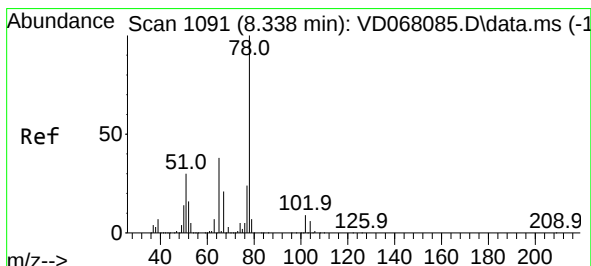
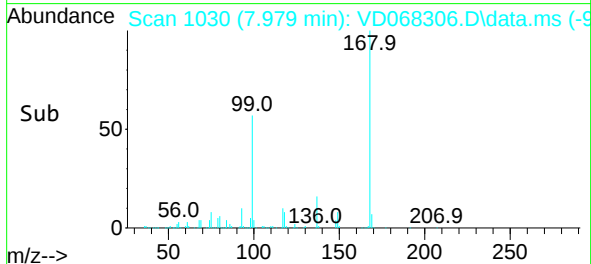
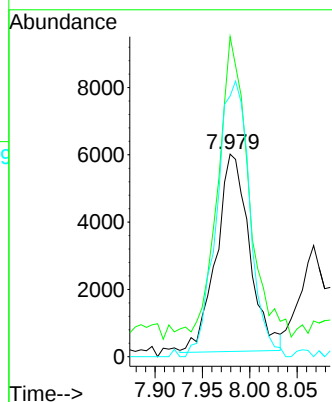
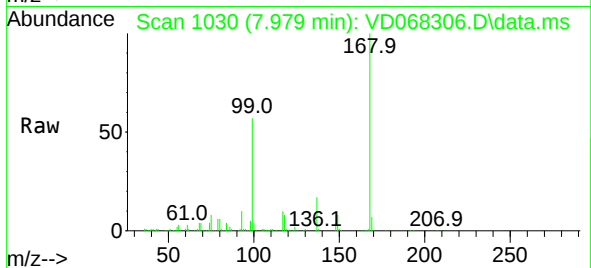




#31
Cyclohexane
Concen: 1.45 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.011 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

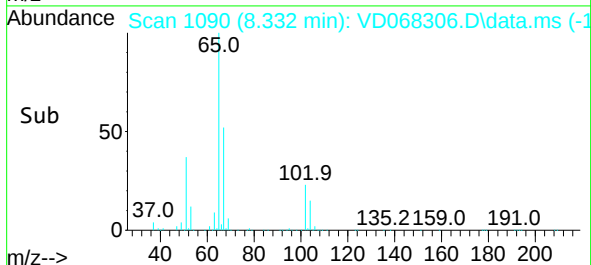
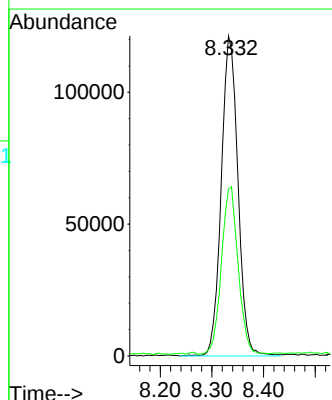
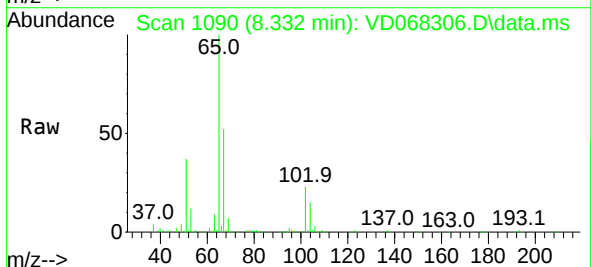
Instrument :
MSVOA_D
ClientSampled :
R-C

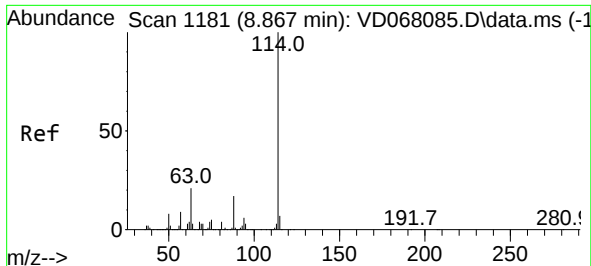
Tgt Ion: 56 Resp: 14337
Ion Ratio Lower Upper
56 100
69 148.9 30.1 45.1#
84 132.7 82.1 123.1#



#33
1,2-Dichloroethane-d4
Concen: 59.49 ug/l
RT: 8.332 min Scan# 1090
Delta R.T. -0.005 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 65 Resp: 272238
Ion Ratio Lower Upper
65 100
67 52.4 0.0 105.0

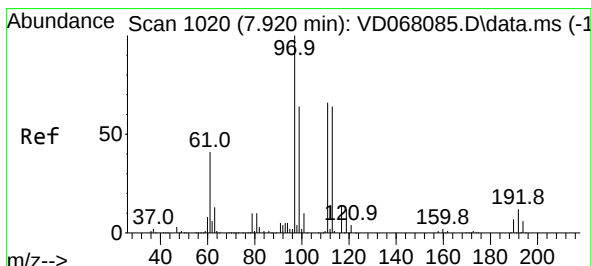
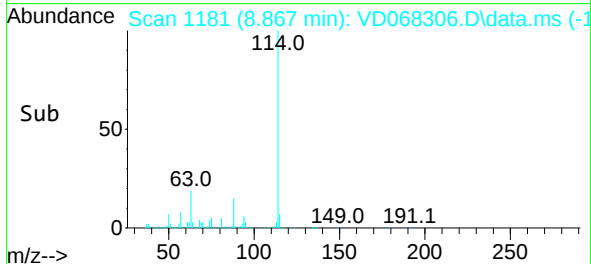
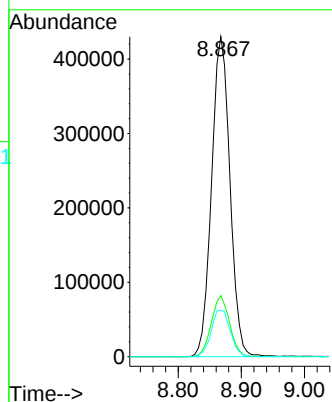
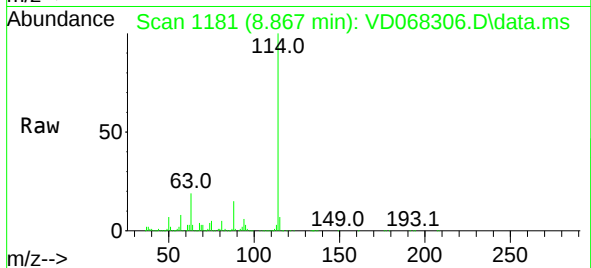




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.867 min Scan# 1181
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

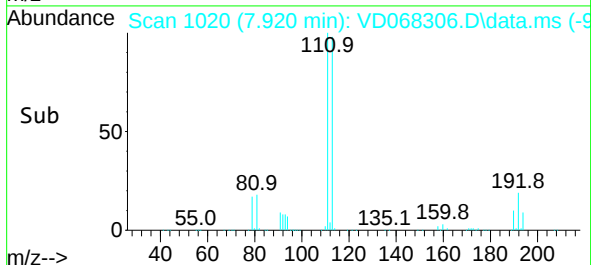
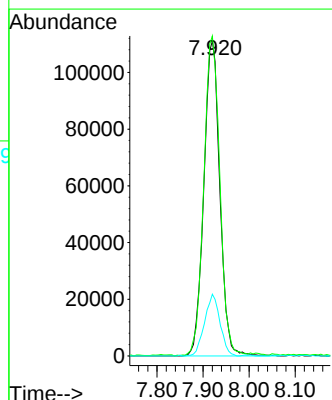
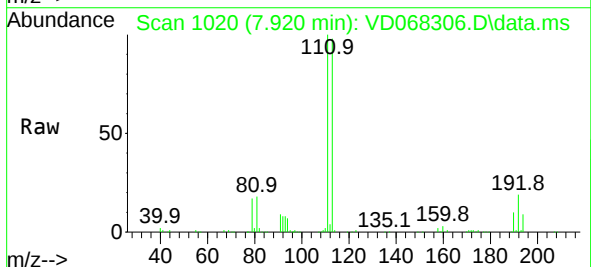
Instrument :
MSVOA_D
ClientSampled :
R-C

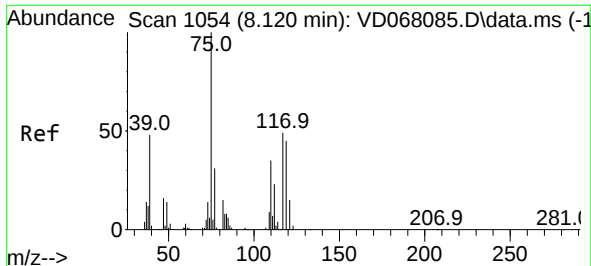
Tgt Ion:114 Resp: 869227
Ion Ratio Lower Upper
114 100
63 19.1 0.0 34.8
88 14.5 0.0 31.6



#35
Dibromofluoromethane
Concen: 55.95 ug/l
RT: 7.920 min Scan# 1020
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion:113 Resp: 268870
Ion Ratio Lower Upper
113 100
111 102.0 81.4 122.0
192 18.9 16.1 24.1

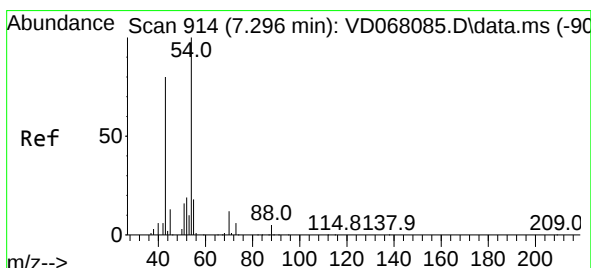
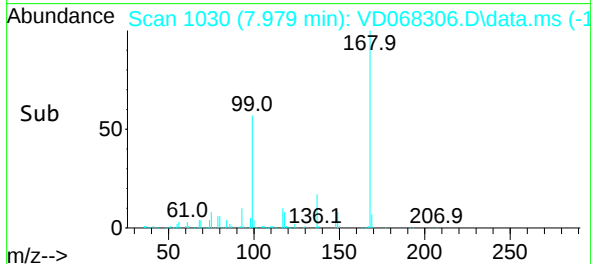
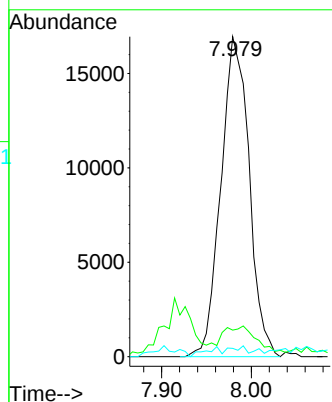
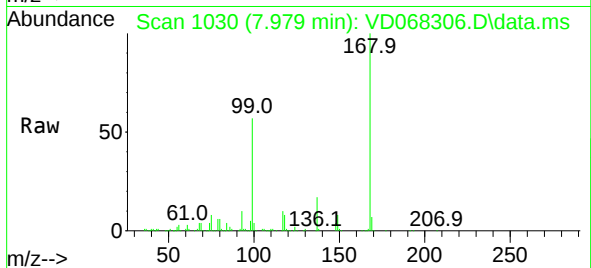




#36
1,1-Dichloropropene
Concen: 4.23 ug/l
RT: 7.979 min Scan# 1030
Delta R.T. -0.141 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

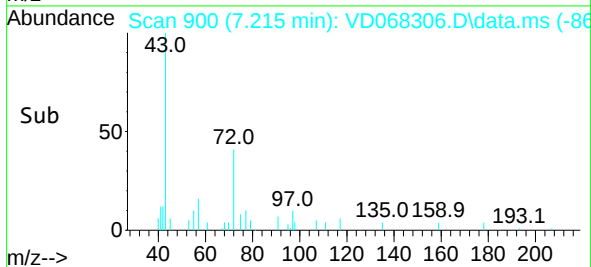
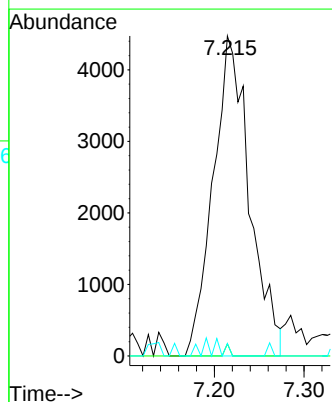
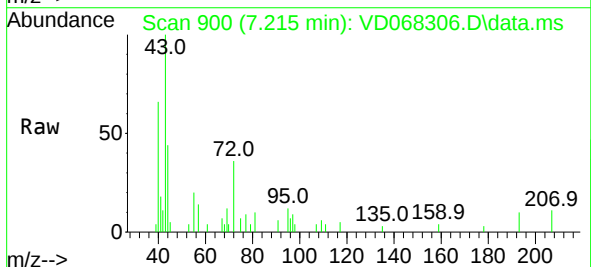
Instrument :
MSVOA_D
ClientSampled :
R-C

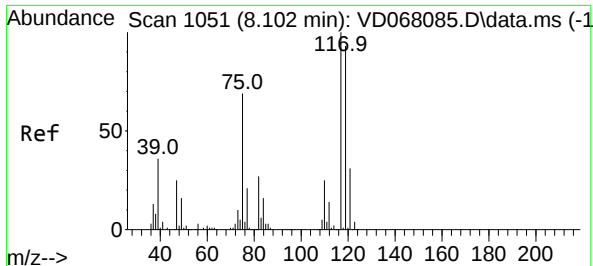
Tgt Ion: 75 Resp: 37037
Ion Ratio Lower Upper
75 100
110 10.8 19.4 58.2#
77 1.3 25.3 37.9#



#37
Ethyl Acetate
Concen: 4.06 ug/l
RT: 7.215 min Scan# 900
Delta R.T. -0.082 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

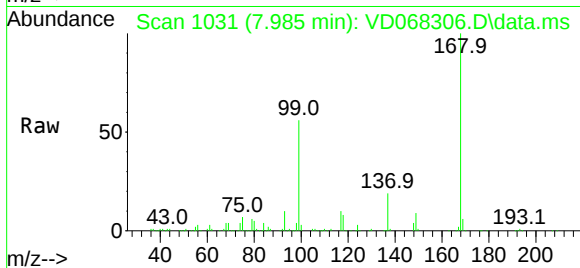
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Ion Ratio Lower Upper
43 100
61 0.5 12.9 19.3#
70 0.0 11.0 16.6#



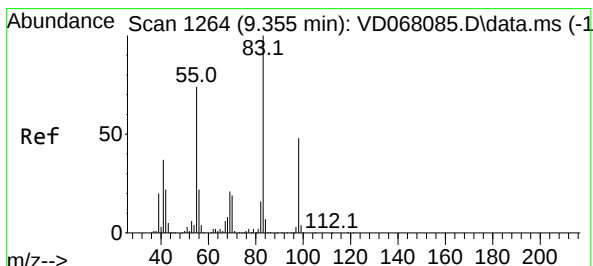
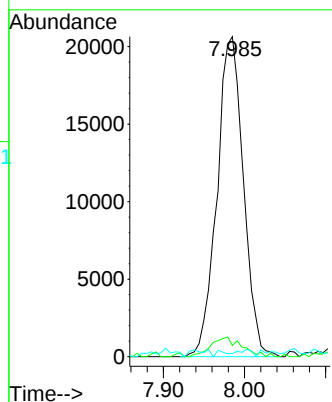
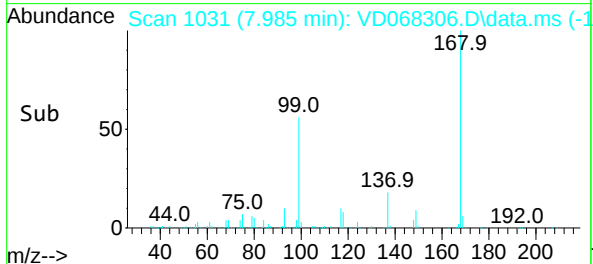


#38
Carbon Tetrachloride
Concen: 5.69 ug/l
RT: 7.985 min Scan# 1031
Delta R.T. -0.117 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

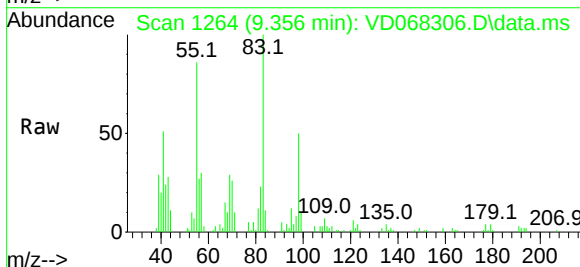
Instrument :
MSVOA_D
ClientSampled :
R-C



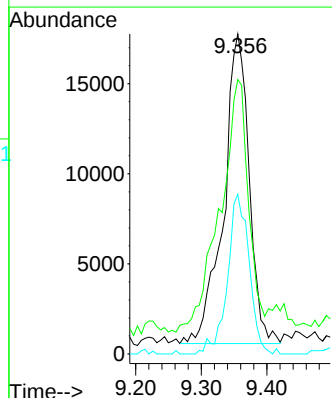
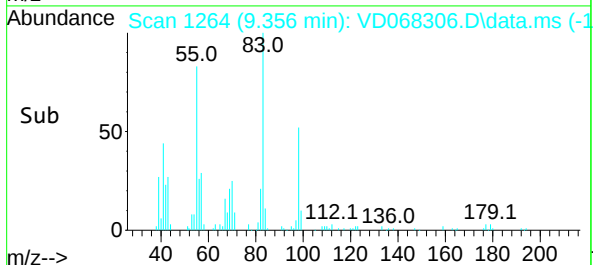
Tgt Ion: 117 Resp: 46721
Ion Ratio Lower Upper
117 100
119 3.5 77.3 115.9#
121 0.1 24.7 37.1#

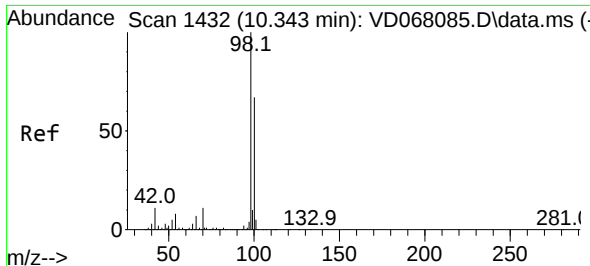


#39
Methylcyclohexane
Concen: 4.05 ug/l
RT: 9.356 min Scan# 1264
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41



Tgt Ion: 83 Resp: 46452
Ion Ratio Lower Upper
83 100
55 79.4 55.2 82.8
98 51.6 39.1 58.7

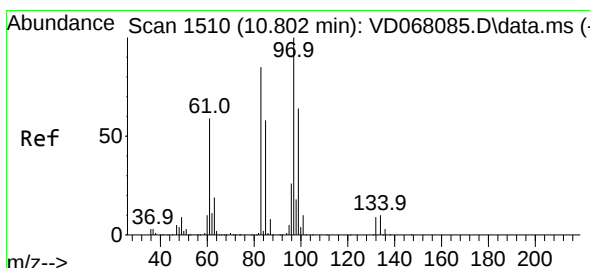
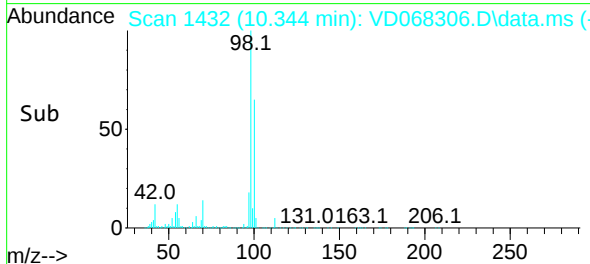
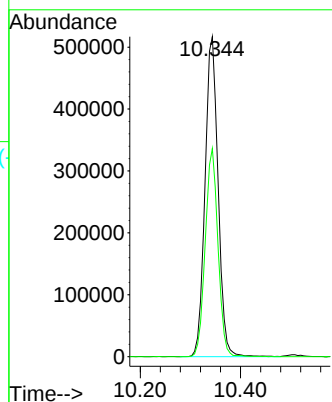
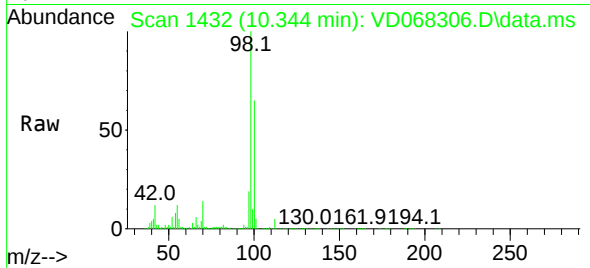




#50
Toluene-d8
Concen: 48.71 ug/l
RT: 10.344 min Scan# 1432
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

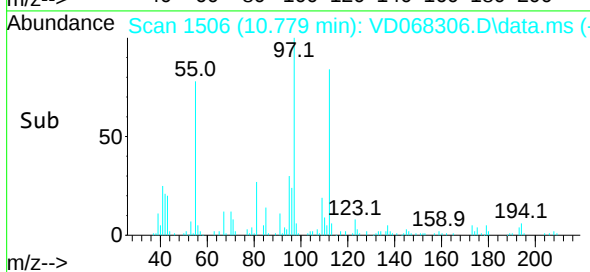
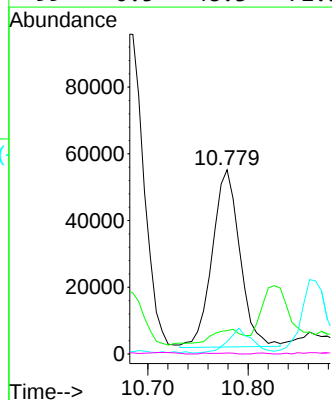
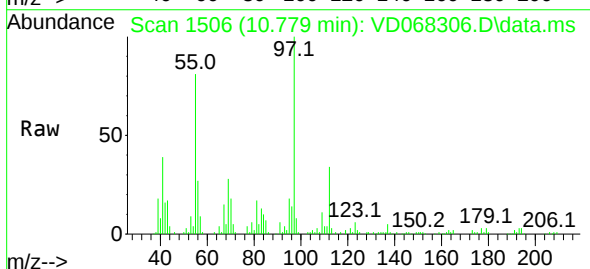
Instrument :
MSVOA_D
ClientSampled :
R-C

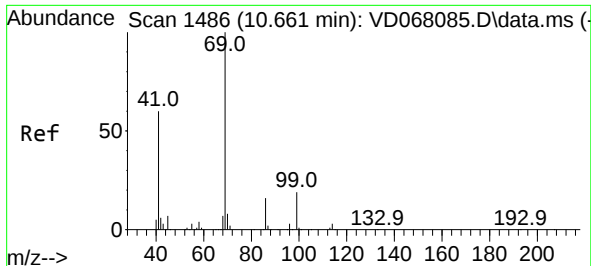
Tgt Ion: 98 Resp: 936237
Ion Ratio Lower Upper
98 100
100 63.5 53.0 79.4



#55
1,1,2-Trichloroethane
Concen: 23.59 ug/l
RT: 10.779 min Scan# 1506
Delta R.T. -0.023 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 97 Resp: 101648
Ion Ratio Lower Upper
97 100
83 7.2 61.8 92.6#
85 6.3 42.2 63.2#
99 0.5 48.3 72.5#

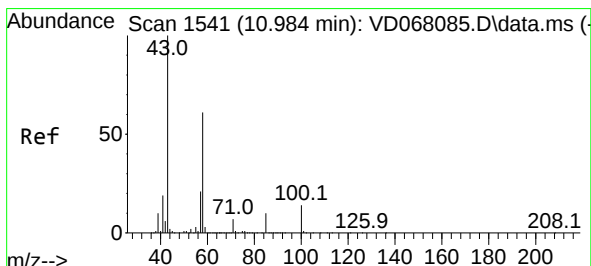
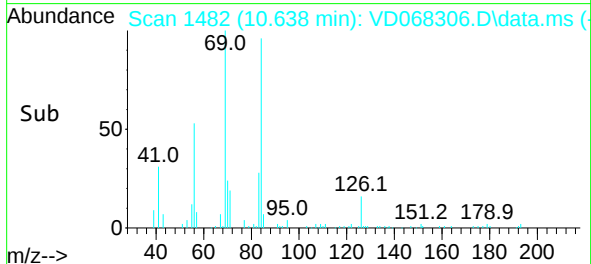
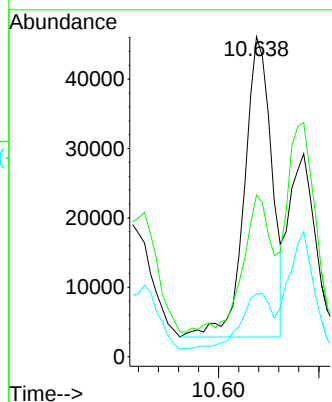
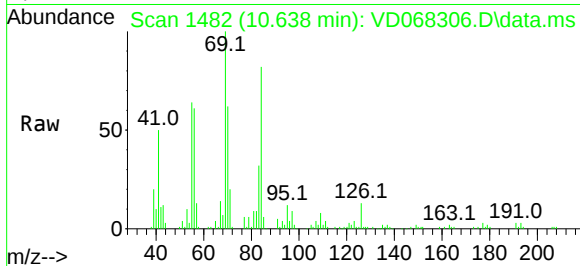




#56
Ethyl methacrylate
Concen: 14.32 ug/l
RT: 10.638 min Scan# 1482
Delta R.T. -0.023 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

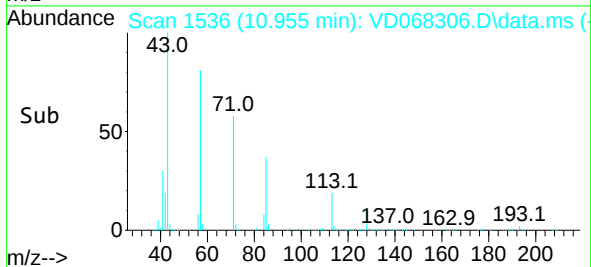
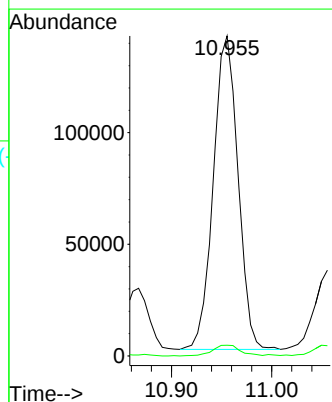
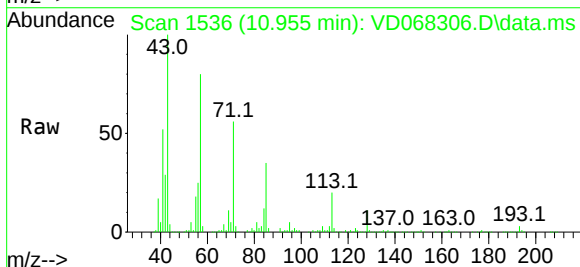
Instrument :
MSVOA_D
ClientSampled :
R-C

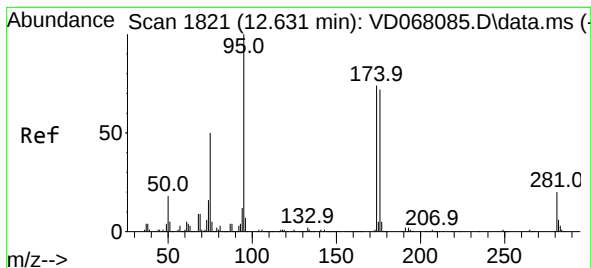
Tgt Ion: 69 Resp: 82197
Ion Ratio Lower Upper
69 100
41 46.9 44.9 67.3
39 20.2 21.9 32.9#



#59
2-Hexanone
Concen: 115.34 ug/l
RT: 10.955 min Scan# 1536
Delta R.T. -0.029 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 43 Resp: 240146
Ion Ratio Lower Upper
43 100
58 3.9 31.0 93.0#

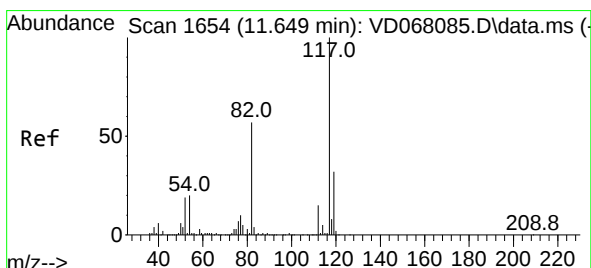
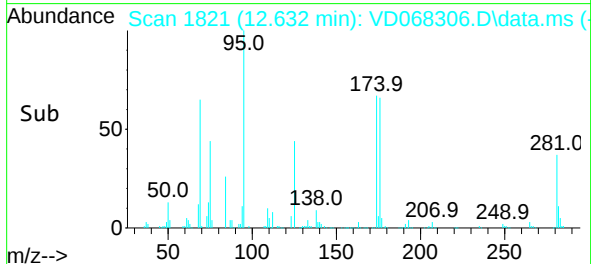
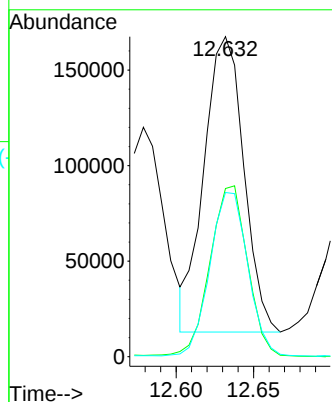
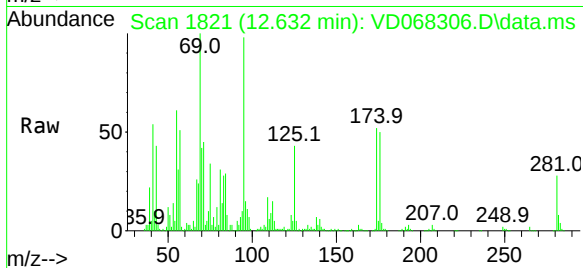




#62
4-Bromofluorobenzene
Concen: 39.82 ug/l
RT: 12.632 min Scan# 1821
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

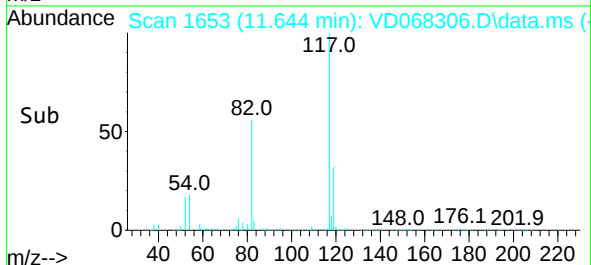
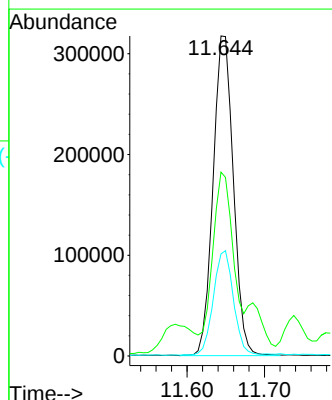
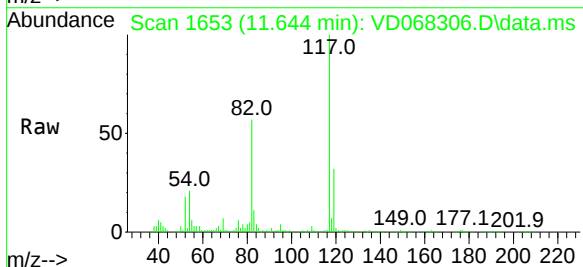
Instrument :
MSVOA_D
ClientSampled :
R-C

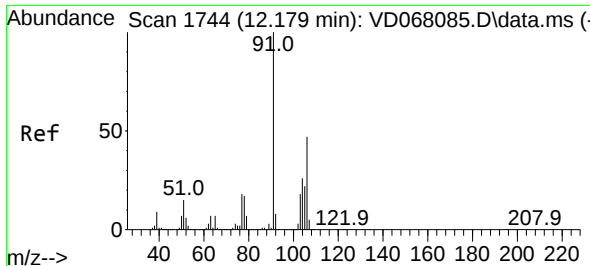
Tgt Ion: 95 Resp: 275658
Ion Ratio Lower Upper
95 100
174 55.0 0.0 172.4
176 53.5 0.0 168.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.644 min Scan# 1653
Delta R.T. -0.005 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 117 Resp: 576814
Ion Ratio Lower Upper
117 100
82 53.0 41.4 62.0
119 31.6 26.1 39.1

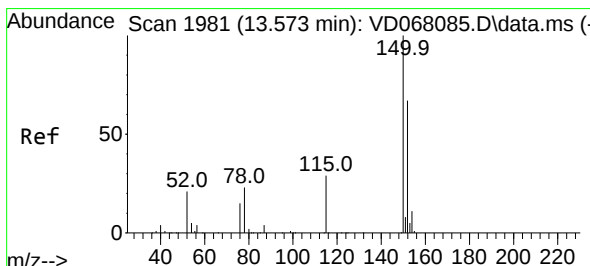
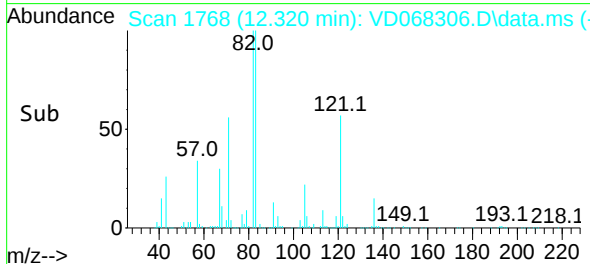
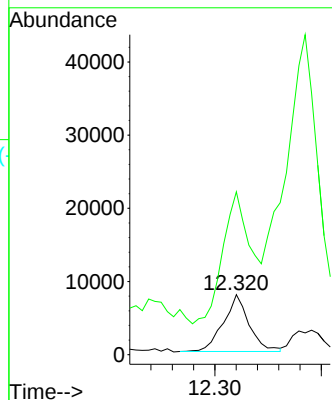
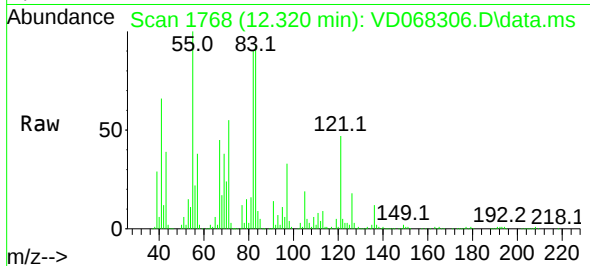




#69
o-Xylene
Concen: 1.63 ug/l
RT: 12.320 min Scan# 1768
Delta R.T. 0.142 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

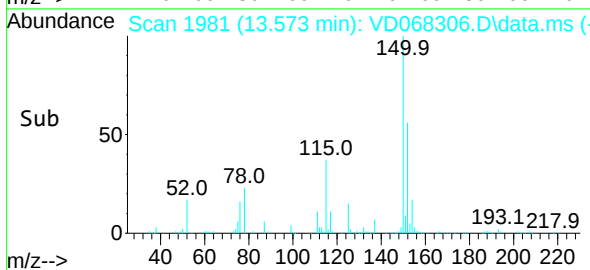
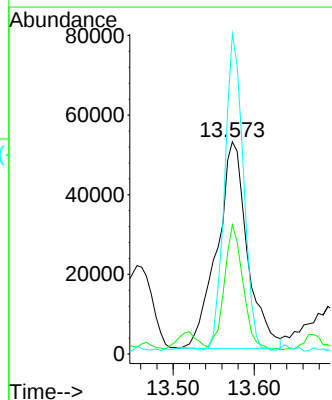
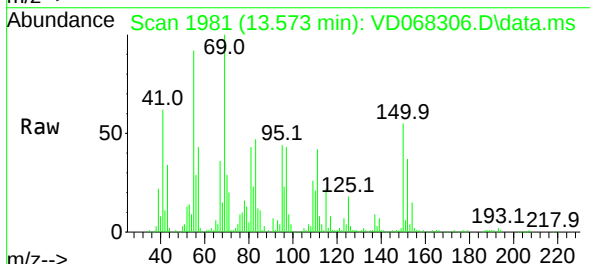
Instrument :
MSVOA_D
ClientSampled :
R-C

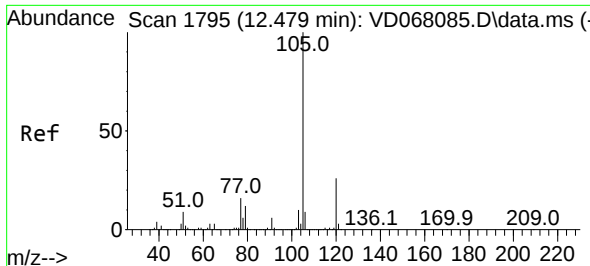
Tgt Ion:106 Resp: 12997
Ion Ratio Lower Upper
106 100
91 261.6 108.7 325.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.573 min Scan# 1981
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion:152 Resp: 134734
Ion Ratio Lower Upper
152 100
115 37.2 28.9 86.8
150 95.0 0.0 344.4

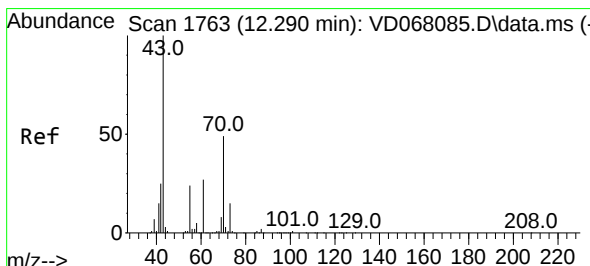
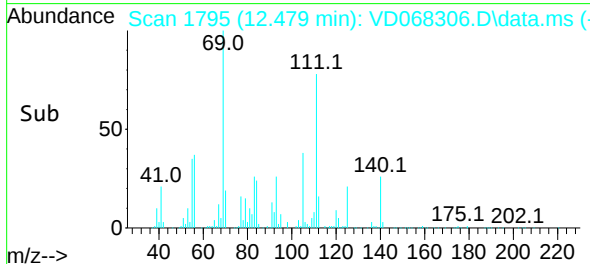
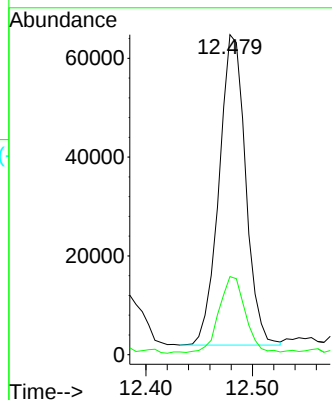
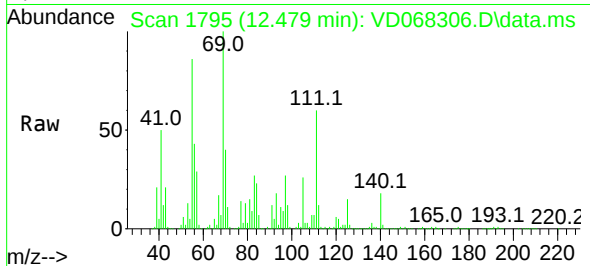




#73
Isopropylbenzene
Concen: 9.71 ug/l
RT: 12.479 min Scan# 1795
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

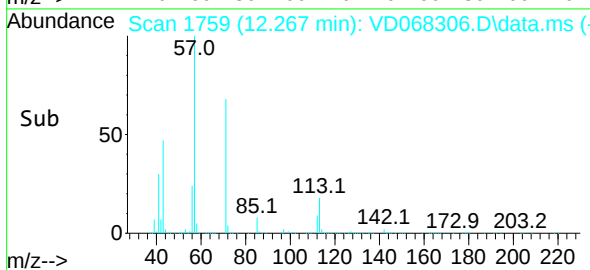
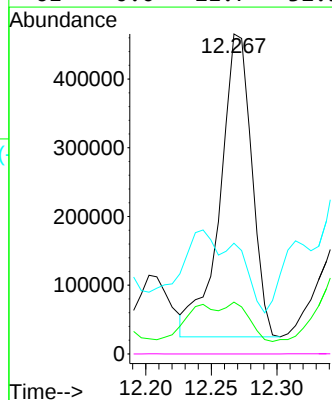
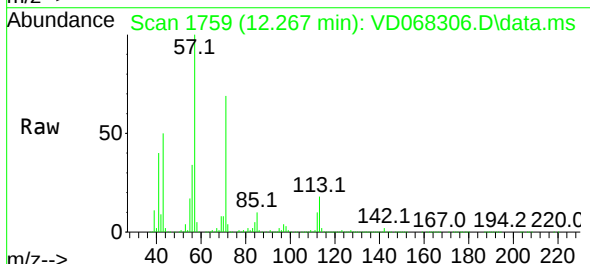
Instrument :
MSVOA_D
ClientSampled :
R-C

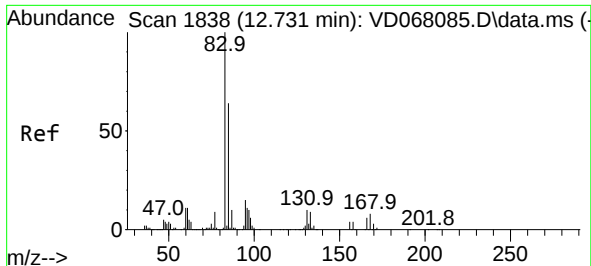
Tgt Ion:105 Resp: 108829
Ion Ratio Lower Upper
105 100
120 24.9 13.2 39.6



#74
N-ethyl acetate
Concen: 317.66 ug/l
RT: 12.267 min Scan# 1759
Delta R.T. -0.023 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 43 Resp: 740258
Ion Ratio Lower Upper
43 100
70 0.0 41.8 62.8#
55 0.0 24.2 36.4#
61 0.0 21.7 32.5#

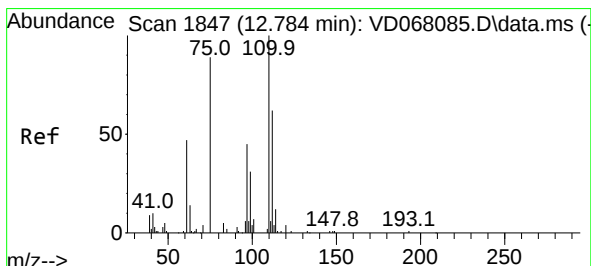
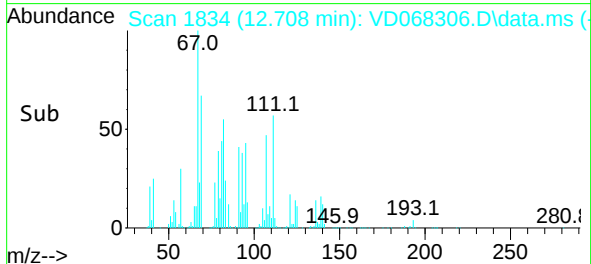
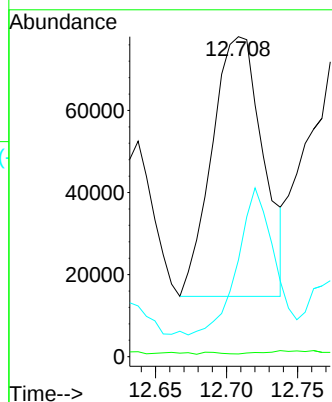
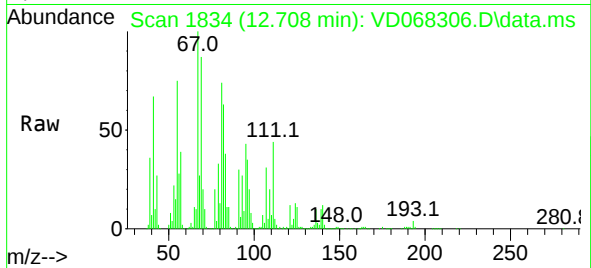




#75
1,1,2,2-Tetrachloroethane
Concen: 88.89 ug/l
RT: 12.708 min Scan# 1834
Delta R.T. -0.023 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

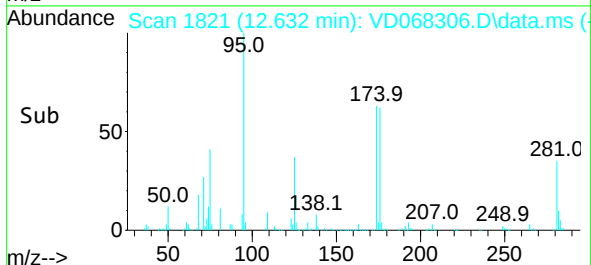
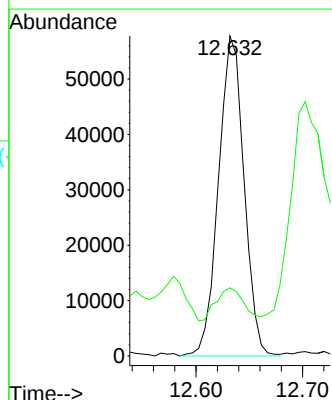
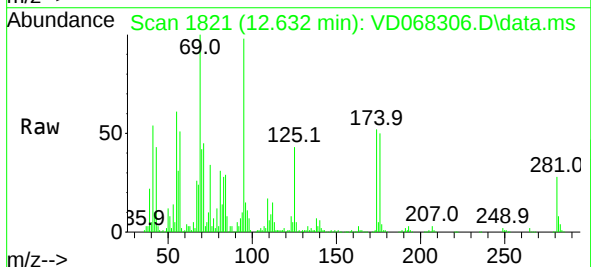
Instrument :
MSVOA_D
ClientSampled :
R-C

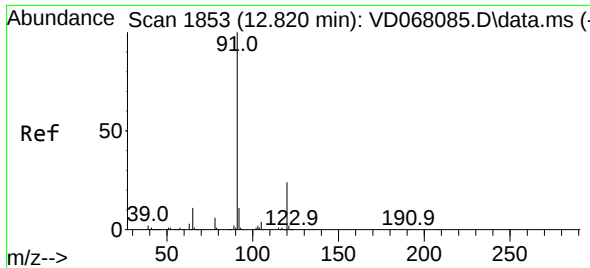
Tgt Ion: 83 Resp: 158501
Ion Ratio Lower Upper
83 100
131 0.0 5.8 17.4#
85 40.0 32.4 97.2



#76
1,2,3-Trichloropropane
Concen: 73.76 ug/l
RT: 12.632 min Scan# 1821
Delta R.T. -0.153 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 75 Resp: 96088
Ion Ratio Lower Upper
75 100
77 11.3 0.0 0.0#

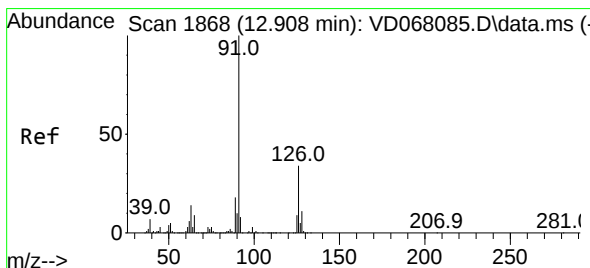
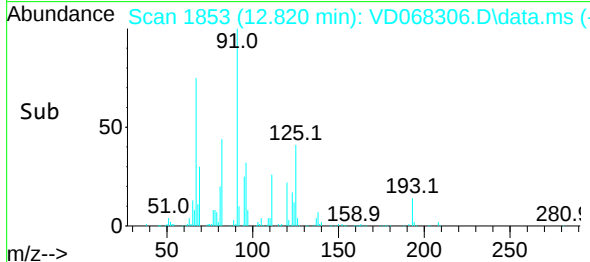
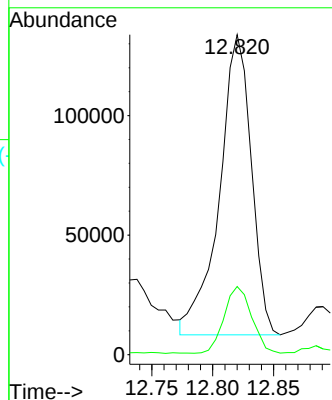
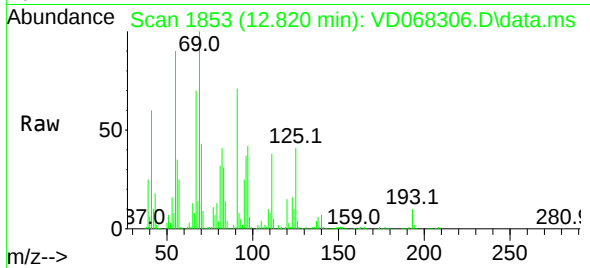




#78
n-propylbenzene
Concen: 17.25 ug/l
RT: 12.820 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

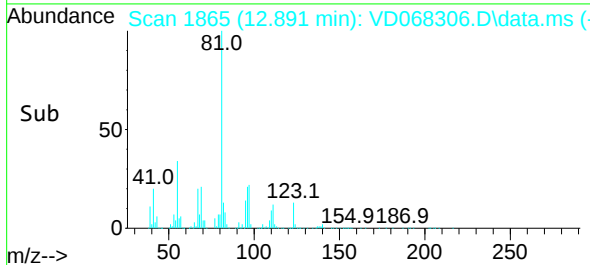
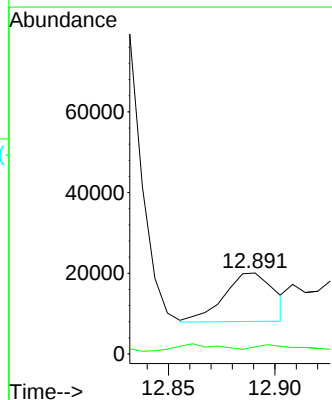
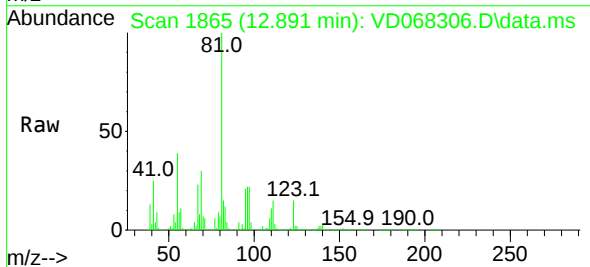
Instrument :
MSVOA_D
ClientSampled :
R-C

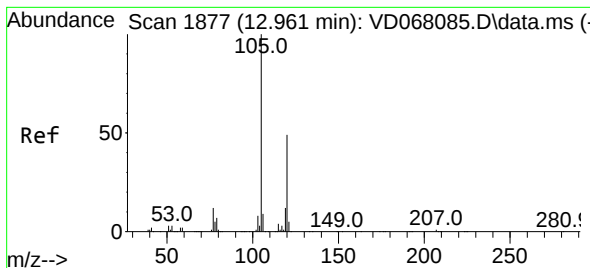
Tgt Ion: 91 Resp: 228858
Ion Ratio Lower Upper
91 100
120 19.1 12.0 36.0



#79
2-Chlorotoluene
Concen: 2.66 ug/l
RT: 12.891 min Scan# 1865
Delta R.T. -0.017 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 91 Resp: 19804
Ion Ratio Lower Upper
91 100
126 0.0 17.8 53.5#

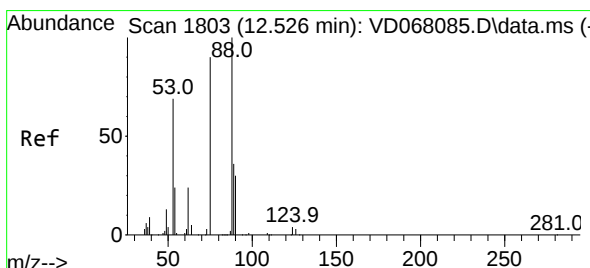
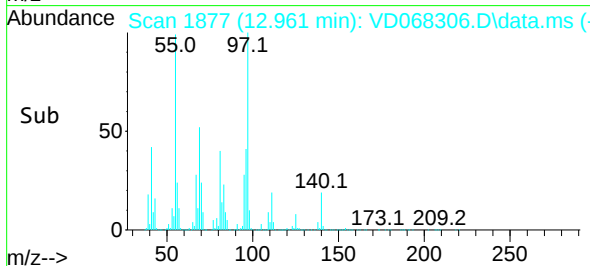
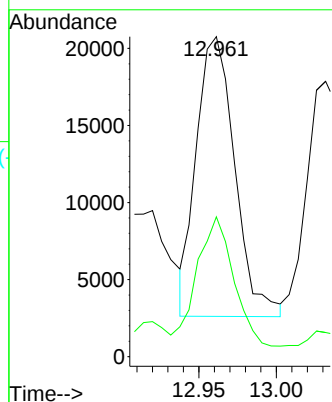
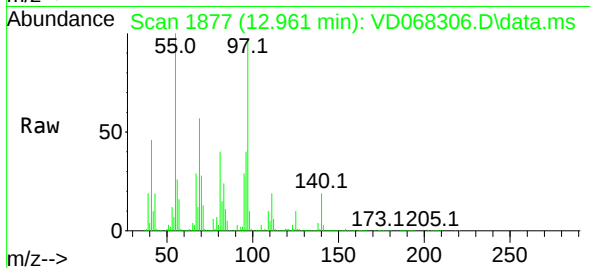




#80
1,3,5-Trimethylbenzene
Concen: 3.35 ug/l
RT: 12.961 min Scan# 1877
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

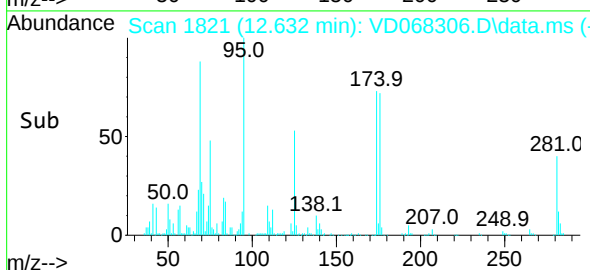
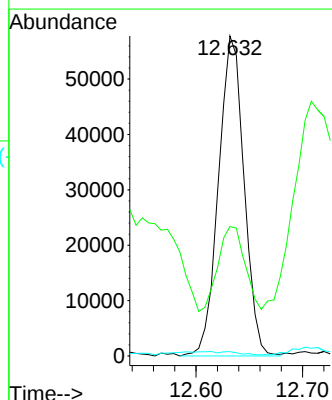
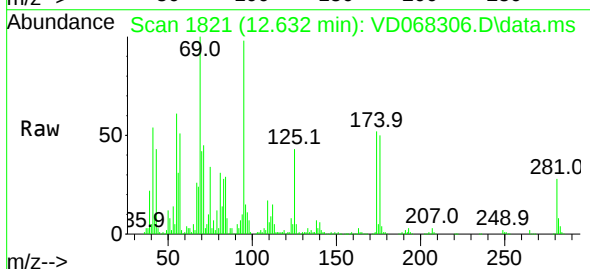
Instrument :
MSVOA_D
ClientSampled :
R-C

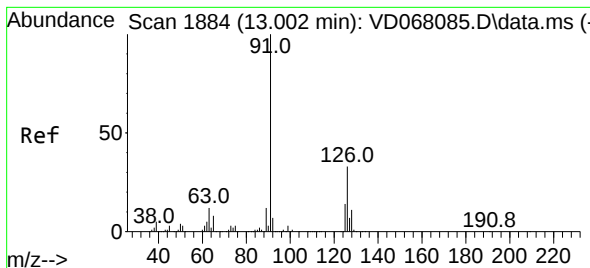
Tgt Ion:105 Resp: 31269
Ion Ratio Lower Upper
105 100
120 43.8 24.2 72.6



#81
trans-1,4-Dichloro-2-butene
Concen: 149.25 ug/l
RT: 12.632 min Scan# 1821
Delta R.T. 0.106 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 75 Resp: 96088
Ion Ratio Lower Upper
75 100
53 27.7 70.2 105.2#
89 1.6 40.3 60.5#

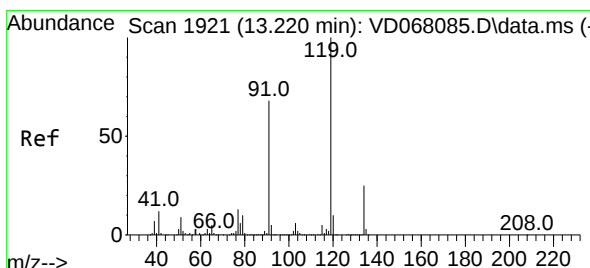
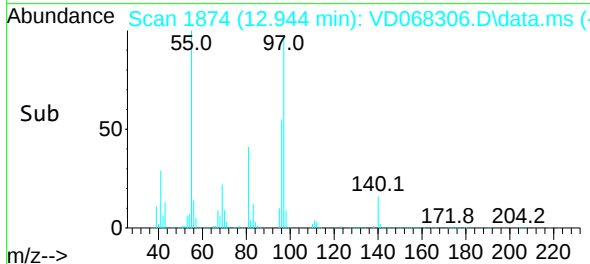
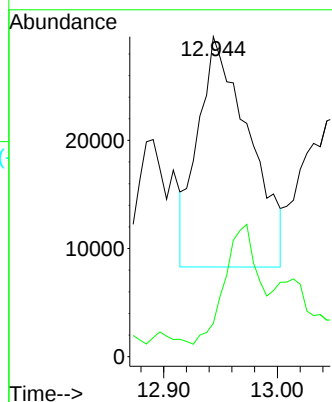
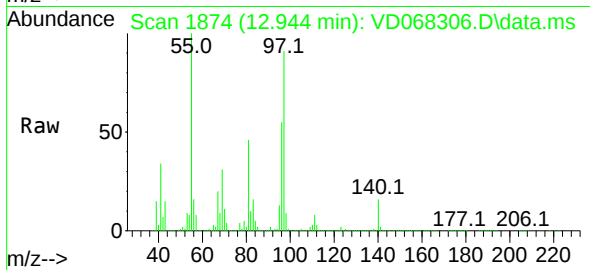




#82
4-Chlorotoluene
Concen: 8.58 ug/l
RT: 12.944 min Scan# 1874
Delta R.T. -0.058 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

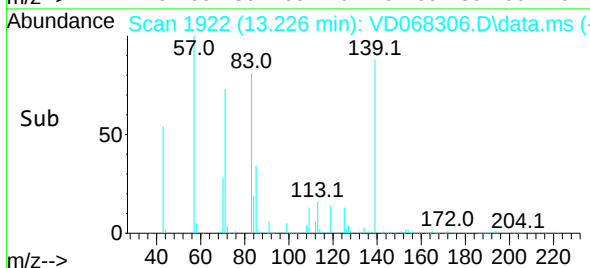
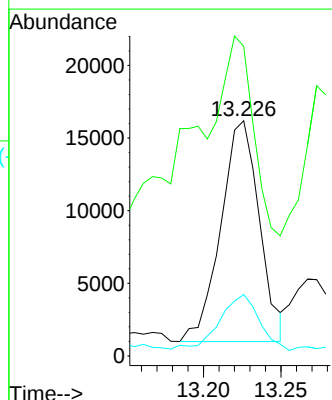
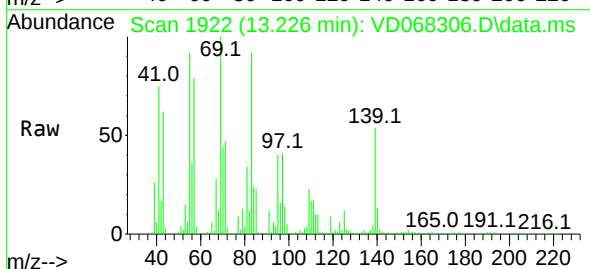
Instrument :
MSVOA_D
ClientSampled :
R-C

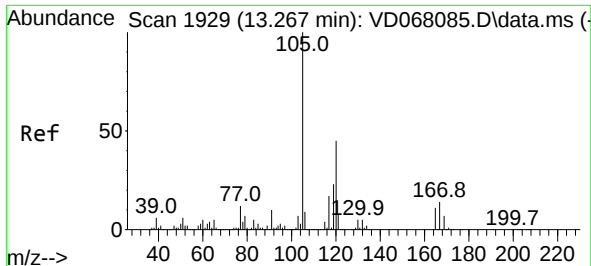
Tgt Ion: 91 Resp: 66402
Ion Ratio Lower Upper
91 100
126 0.0 17.7 53.1#



#83
tert-Butylbenzene
Concen: 3.33 ug/l
RT: 13.226 min Scan# 1922
Delta R.T. 0.006 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 119 Resp: 26319
Ion Ratio Lower Upper
119 100
91 76.5 31.1 93.5
134 26.3 13.3 39.8

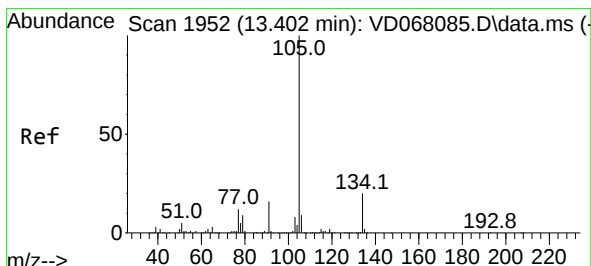
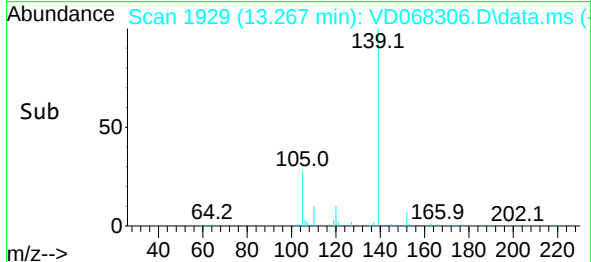
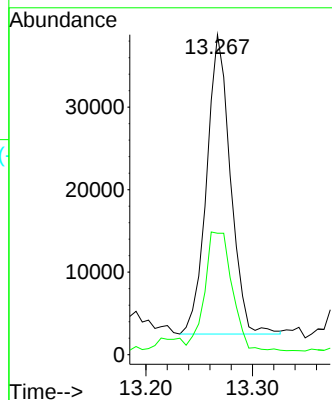
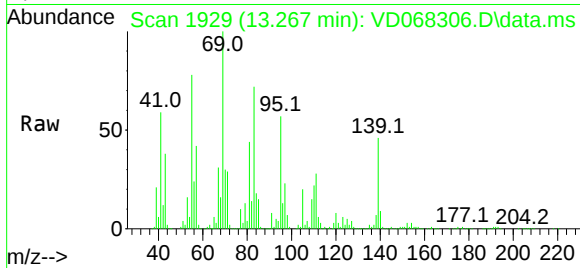




#84
1,2,4-Trimethylbenzene
Concen: 6.08 ug/l
RT: 13.267 min Scan# 1929
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

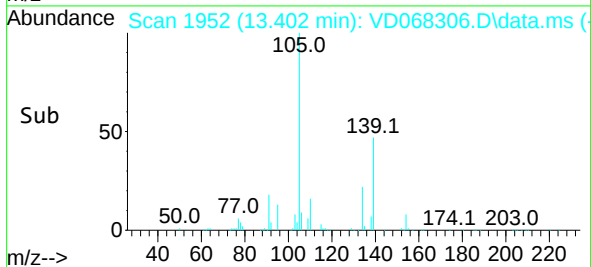
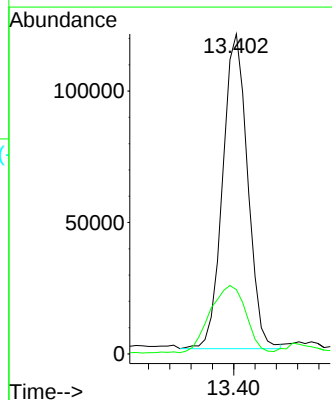
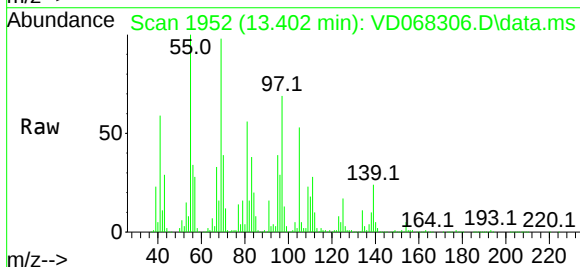
Instrument :
MSVOA_D
ClientSampled :
R-C

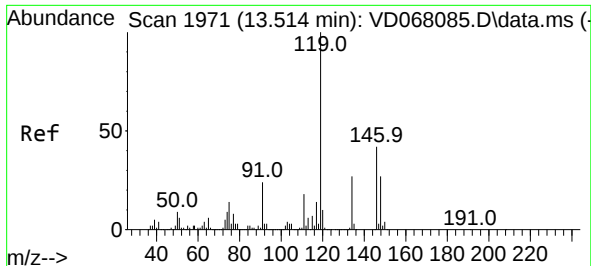
Tgt Ion:105 Resp: 56381
Ion Ratio Lower Upper
105 100
120 45.6 22.4 67.0



#85
sec-Butylbenzene
Concen: 17.55 ug/l
RT: 13.402 min Scan# 1952
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion:105 Resp: 194267
Ion Ratio Lower Upper
105 100
134 31.3 10.3 30.9#

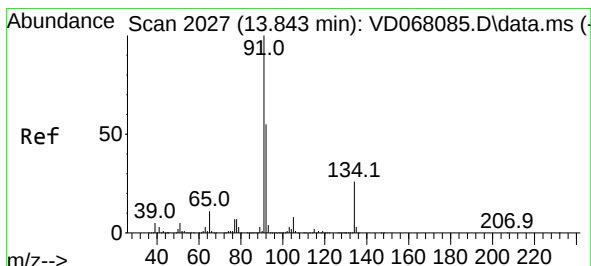
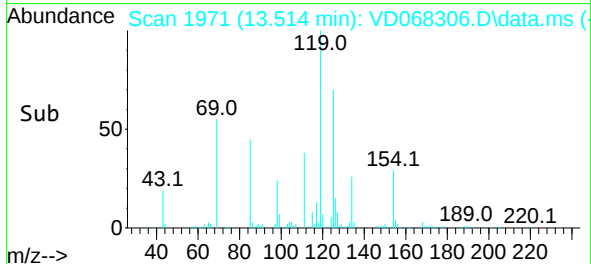
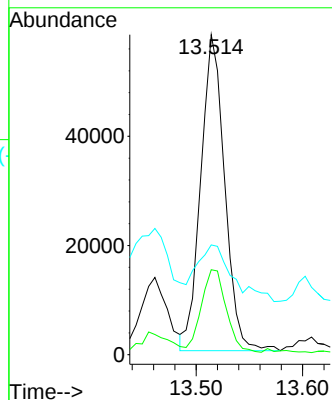
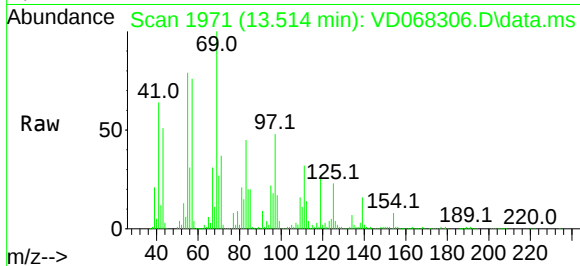




#86
p-Isopropyltoluene
Concen: 9.00 ug/l
RT: 13.514 min Scan# 1971
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

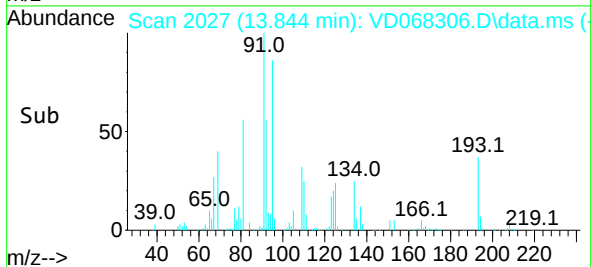
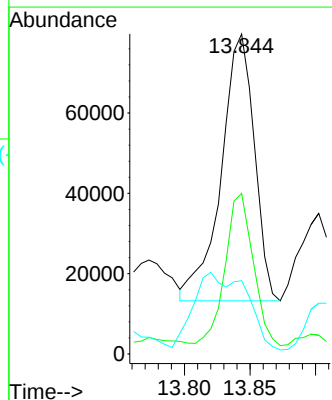
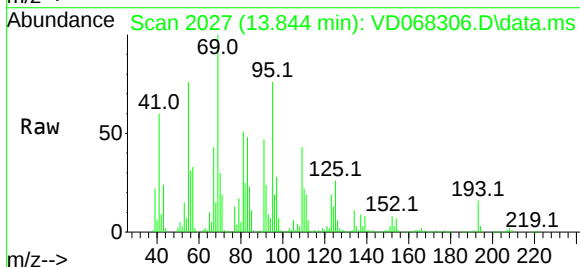
Instrument :
MSVOA_D
ClientSampled :
R-C

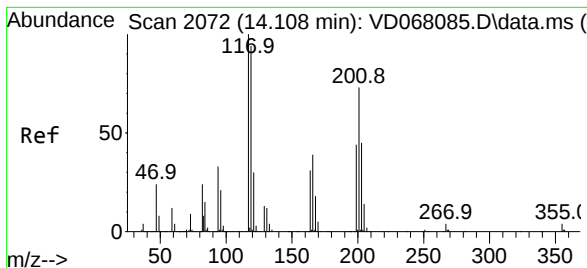
Tgt Ion:119 Resp: 90551
Ion Ratio Lower Upper
119 100
134 27.0 12.9 38.7
91 26.0 11.7 35.0



#89
n-Butylbenzene
Concen: 12.11 ug/l
RT: 13.844 min Scan# 2027
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 91 Resp: 116940
Ion Ratio Lower Upper
91 100
92 48.3 27.2 81.6
134 0.0 13.9 41.7#

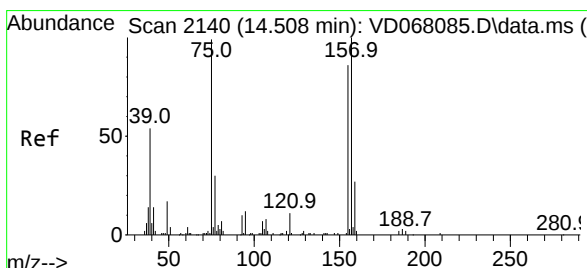
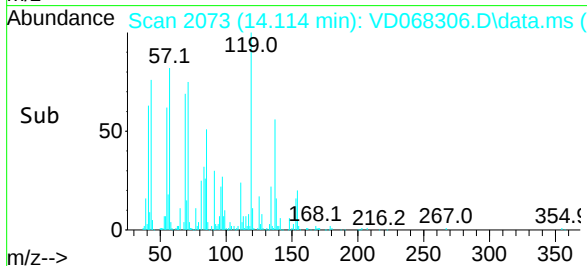
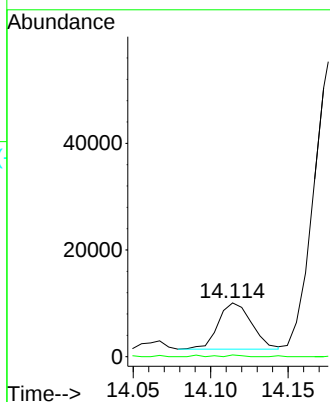
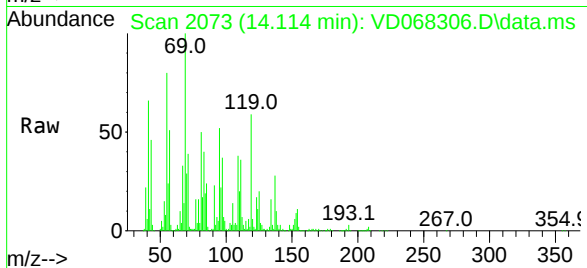




#90
Hexachloroethane
Concen: 7.18 ug/l
RT: 14.114 min Scan# 2073
Delta R.T. 0.006 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

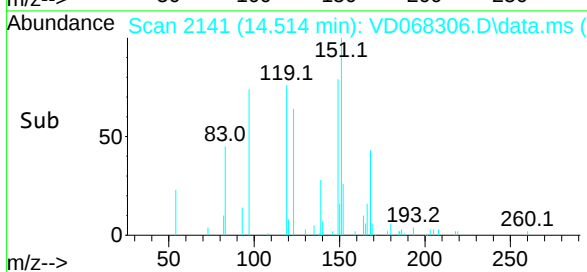
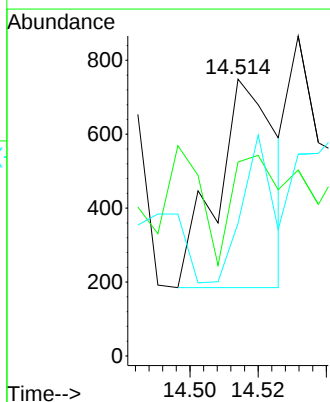
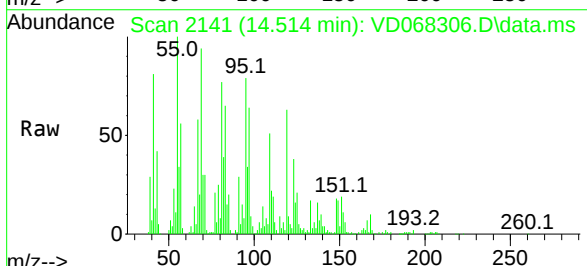
Instrument :
MSVOA_D
ClientSampled :
R-C

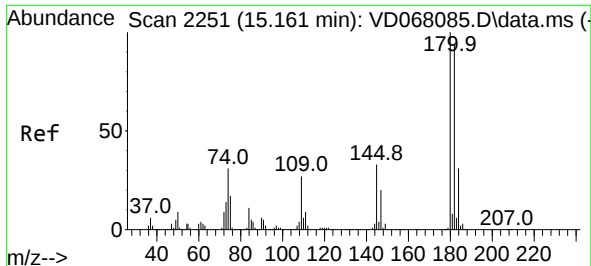
Tgt Ion:117 Resp: 13055
Ion Ratio Lower Upper
117 100
201 1.3 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.30 ug/l
RT: 14.514 min Scan# 2141
Delta R.T. 0.006 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

Tgt Ion: 75 Resp: 671
Ion Ratio Lower Upper
75 100
155 63.3 48.0 144.2
157 37.3 65.0 194.8#

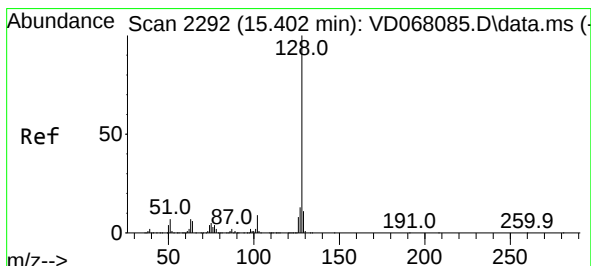
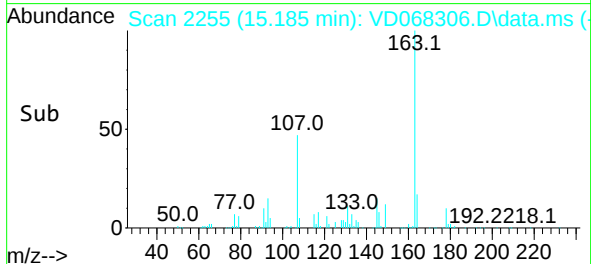
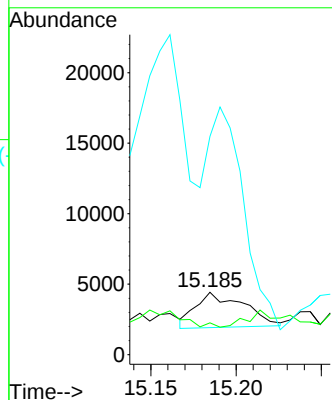
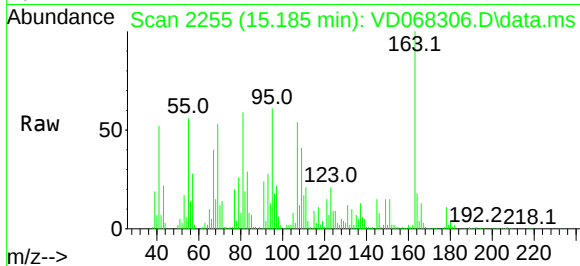




#93
1,2,4-Trichlorobenzene
Concen: 1.79 ug/l
RT: 15.185 min Scan# 2255
Delta R.T. 0.024 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

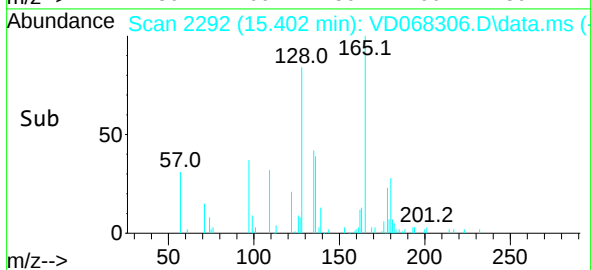
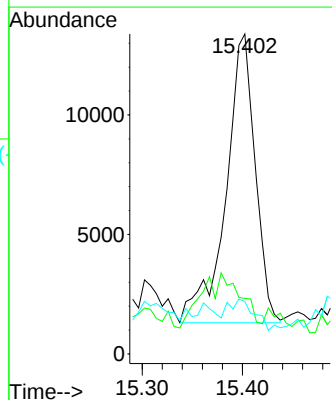
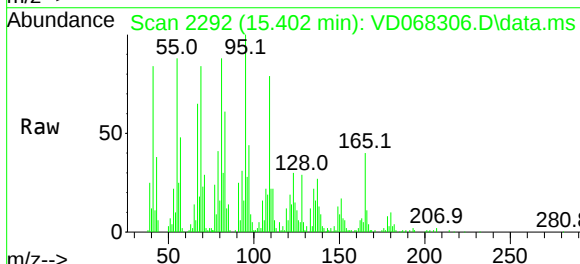
Instrument :
MSVOA_D
ClientSampled :
R-C

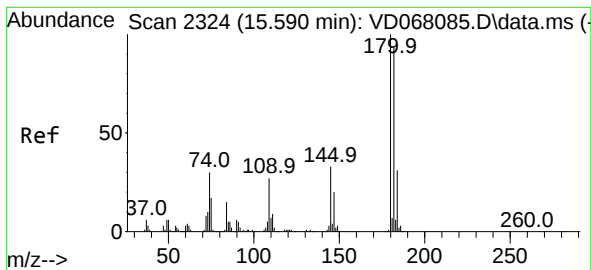
Tgt Ion:180 Resp: 4859
Ion Ratio Lower Upper
180 100
182 0.0 46.8 140.4#
145 522.2 15.2 45.5#



#95
Naphthalene
Concen: 4.83 ug/l
RT: 15.402 min Scan# 2292
Delta R.T. 0.000 min
Lab File: VD068306.D
Acq: 05 Feb 2021 17:41

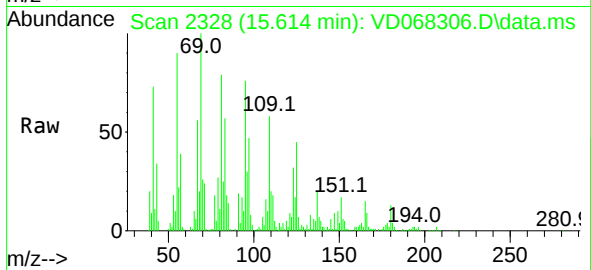
Tgt Ion:128 Resp: 24553
Ion Ratio Lower Upper
128 100
127 0.0 10.2 15.2#
129 8.3 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 3.60 ug/l
 RT: 15.614 min Scan# 2328
 Delta R.T. 0.024 min
 Lab File: VD068306.D
 Acq: 05 Feb 2021 17:41

Instrument :
 MSVOA_D
 ClientSampleId :
 R-C



Tgt Ion:180 Resp: 8235
 Ion Ratio Lower Upper
 180 100
 182 6.1 48.3 144.8#
 145 0.0 16.7 50.1#

