

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061121\
 Data File : VN067293.D
 Acq On : 11 Jun 2021 17:07
 Operator : JC/MD
 Sample : M2659-01
 Misc : 1.10g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31454

Quant Time: Jun 12 04:28:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 11 05:27:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	362674	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.965	114	654830	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	616289	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	387941	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	324446	47.330	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	94.660%		
35) Dibromofluoromethane	8.019	113	207657	49.764	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	99.520%		
50) Toluene-d8	10.440	98	862694	52.608	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	105.220%		
62) 4-Bromofluorobenzene	12.734	95	379001	55.539	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	111.080%		
Target Compounds						Qvalue
3) Chloromethane	2.290	50	1342	0.232	ug/l	# 87
11) Tert butyl alcohol	5.299	59	10084	8.644	ug/l	# 91
13) Acrolein	4.047	56	127	0.271	ug/l	# 16
18) Methyl Acetate	4.849	43	4052	0.526	ug/l	# 67
20) Methylene Chloride	5.058	84	4329	0.872	ug/l	# 91
29) Tetrahydrofuran	7.705	42	1330	0.559	ug/l	95
31) Cyclohexane	8.080	56	12566	1.490	ug/l	# 26
36) 1,1-Dichloropropene	8.080	75	38392	5.535	ug/l	# 41
38) Carbon Tetrachloride	8.080	117	45205	6.251	ug/l	# 15
48) Methyl methacrylate	9.563	41	49531	7.378	ug/l	# 73
49) 1,4-Dioxane	9.596	88	28	0.346	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.336	43	2601	0.304	ug/l	# 59
52) Toluene	10.508	92	8145	0.653	ug/l	88
58) 2-Chloroethyl Vinyl ether	10.226	63	84	28.121	ug/l	98
67) Ethyl Benzene	11.849	91	22179	0.863	ug/l	95
68) m/p-Xylenes	11.953	106	35784	3.867	ug/l	76
69) o-Xylene	12.286	106	21764	2.398	ug/l	76
73) Isopropylbenzene	12.581	105	27518	0.753	ug/l	93
75) 1,1,2,2-Tetrachloroethane	12.801	83	13461	1.237	ug/l	# 26
76) 1,2,3-Trichloropropane	12.734	75	210413	20.417	ug/l	# 100
78) n-propylbenzene	12.921	91	138054	3.237	ug/l	94
79) 2-Chlorotoluene	13.139	91	5323	0.203	ug/l	# 38
80) 1,3,5-Trimethylbenzene	13.061	105	546482	17.507	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.734	75	210413	52.229	ug/l	# 18
82) 4-Chlorotoluene	12.983	91	63752	2.468	ug/l	# 39
83) tert-Butylbenzene	13.326	119	25916	1.009	ug/l	79
84) 1,2,4-Trimethylbenzene	13.369	105	1449997	47.428	ug/l	92
85) sec-Butylbenzene	13.503	105	200656	5.601	ug/l	# 60
86) p-Isopropyltoluene	13.619	119	229623	7.572	ug/l	89
89) n-Butylbenzene	13.914	91	222435	7.970	ug/l	# 1
90) Hexachloroethane	14.219	117	70359	12.789	ug/l	# 4
92) 1,2-Dibromo-3-Chloropr...	14.581	75	21744	8.289	ug/l	# 1
93) 1,2,4-Trichlorobenzene	15.241	180	8338	1.289	ug/l	# 13
95) Naphthalene	15.507	128	132468	10.292	ug/l	# 69
96) 1,2,3-Trichlorobenzene	15.673	180	92936	15.497	ug/l	# 1

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061021W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 11 05:27:41 2021
Response via : Initial Calibration

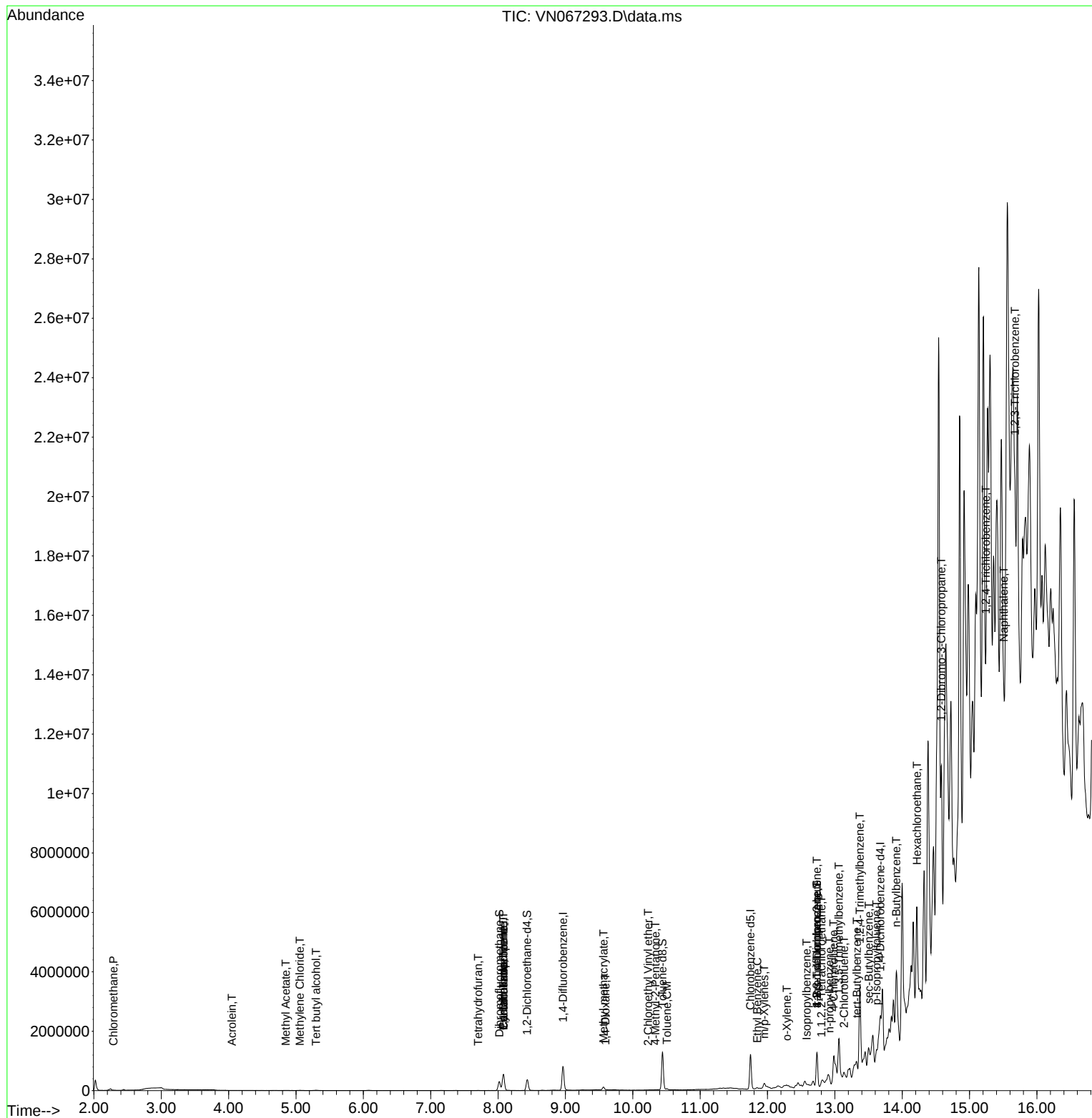
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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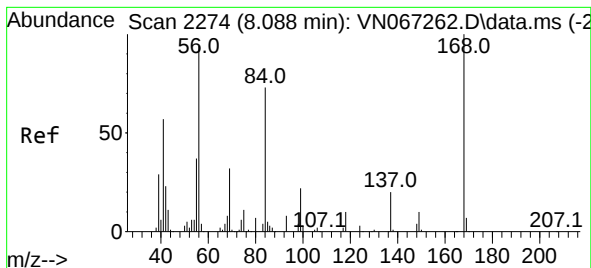
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.080 min Scan# 2271

Delta R.T. -0.008 min

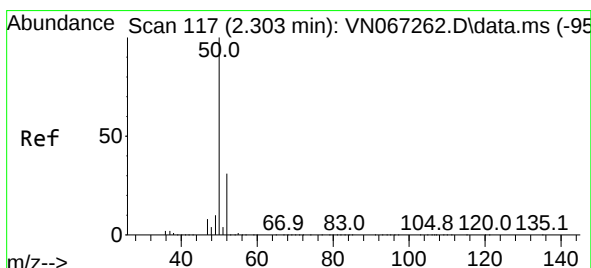
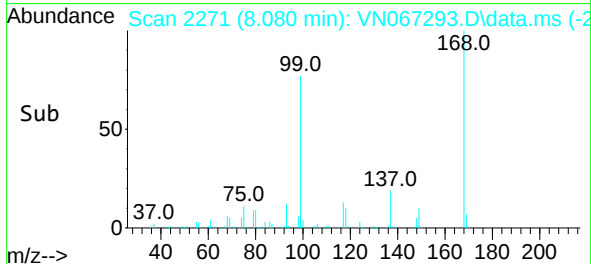
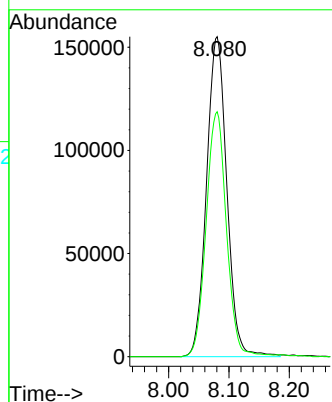
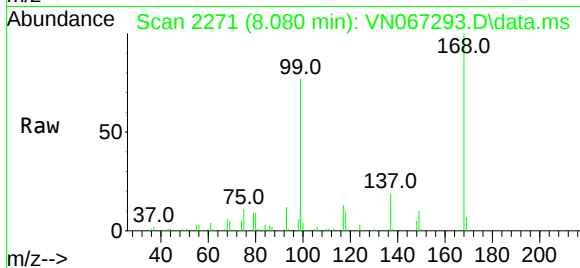
Lab File: VN067293.D

Acq: 11 Jun 2021 17:07

Tgt Ion:168 Resp: 362674

Ion Ratio Lower Upper

168	100		
99	76.6	38.5	57.7#



#3

Chloromethane

Concen: 0.232 ug/l

RT: 2.290 min Scan# 112

Delta R.T. -0.013 min

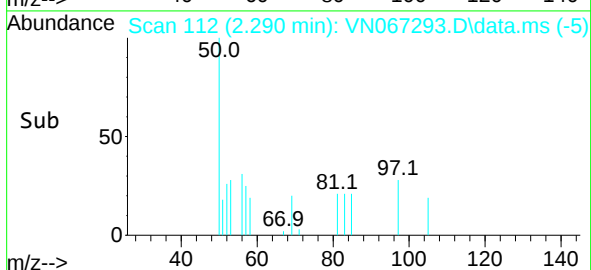
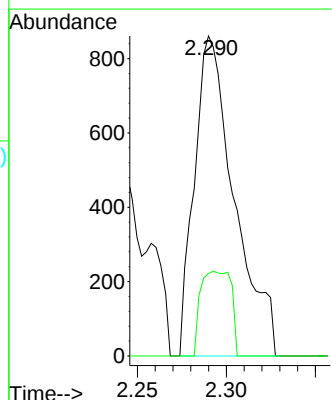
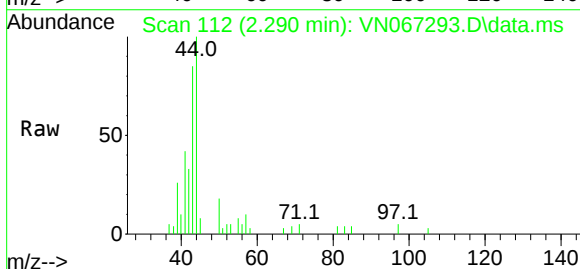
Lab File: VN067293.D

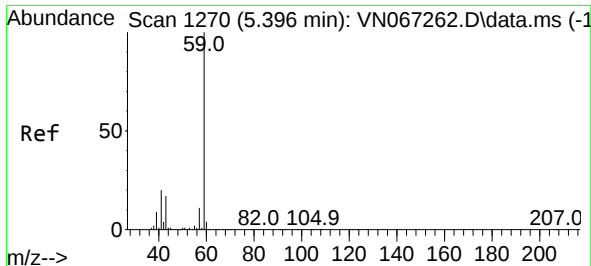
Acq: 11 Jun 2021 17:07

Tgt Ion: 50 Resp: 1342

Ion Ratio Lower Upper

50	100		
52	25.8	26.5	39.7#



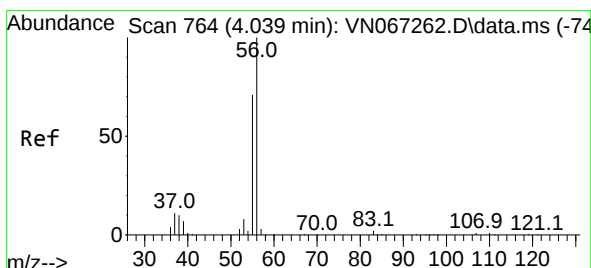
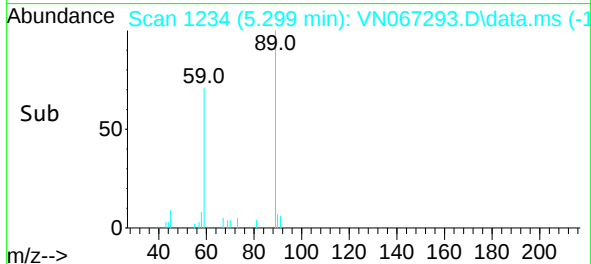
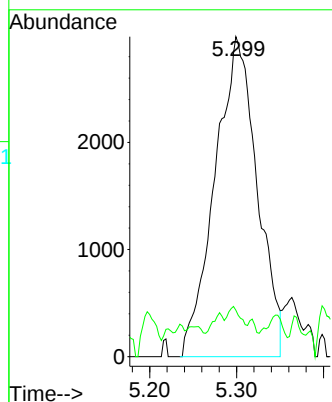
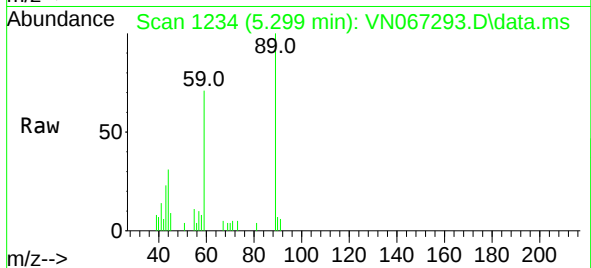


#11

Tert butyl alcohol
Concen: 8.644 ug/l
RT: 5.299 min Scan# 1234
Delta R.T. -0.097 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Instrument :
MSVOA_N
ClientSampled :
31454

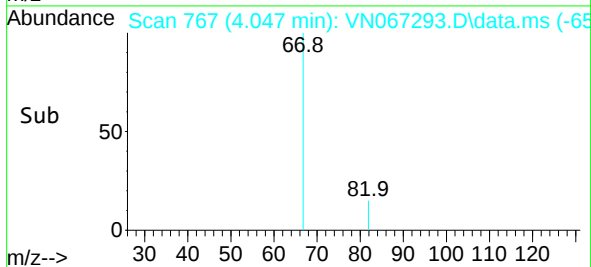
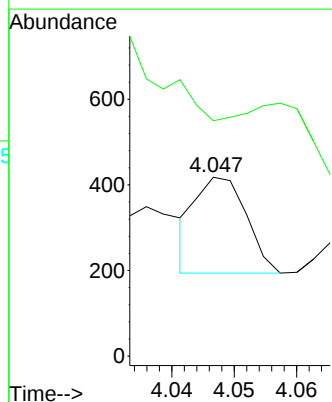
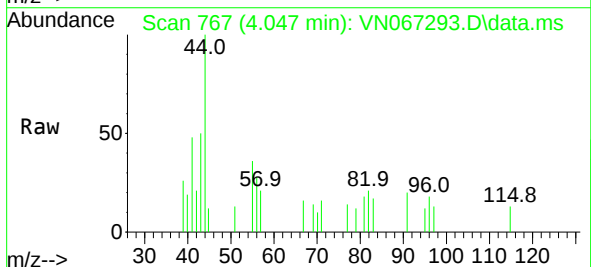
Tgt Ion: 59 Resp: 10084
Ion Ratio Lower Upper
59 100
57 1.6 3.5 5.3#

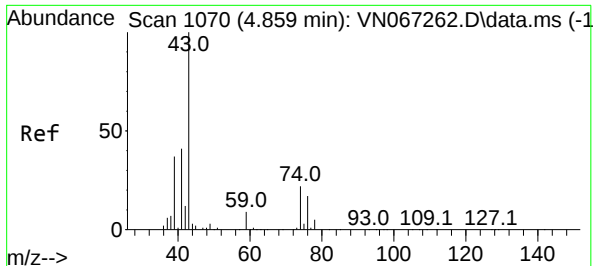


#13

Acrolein
Concen: 0.271 ug/l
RT: 4.047 min Scan# 767
Delta R.T. 0.008 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 56 Resp: 127
Ion Ratio Lower Upper
56 100
55 0.0 53.8 80.6#





#18

Methyl Acetate

Concen: 0.526 ug/l

RT: 4.849 min Scan# 1066

Delta R.T. -0.011 min

Lab File: VN067293.D

Acq: 11 Jun 2021 17:07

Tgt Ion: 43 Resp: 4052

Ion Ratio Lower Upper

43 100

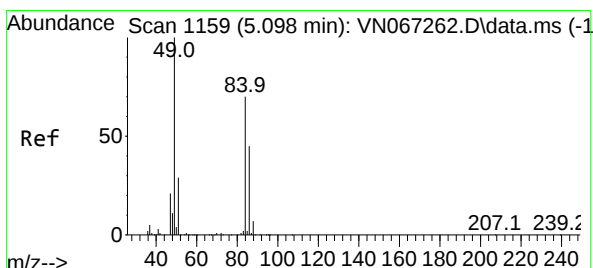
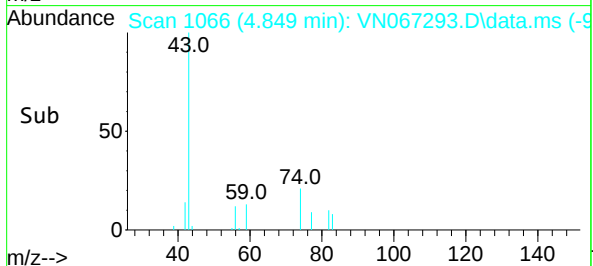
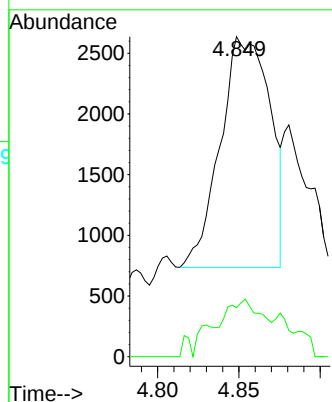
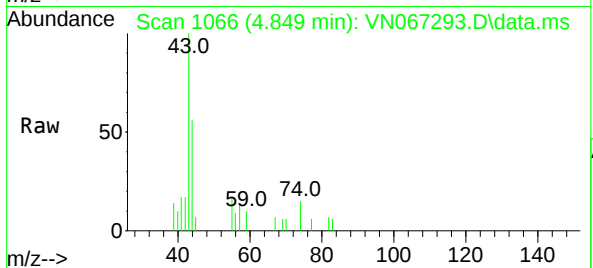
74 9.9 21.4 32.2#

Instrument :

MSVOA_N

ClientSampleId :

31454



#20

Methylene Chloride

Concen: 0.872 ug/l

RT: 5.058 min Scan# 1144

Delta R.T. -0.040 min

Lab File: VN067293.D

Acq: 11 Jun 2021 17:07

Tgt Ion: 84 Resp: 4329

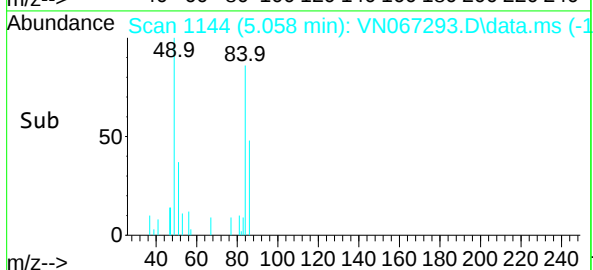
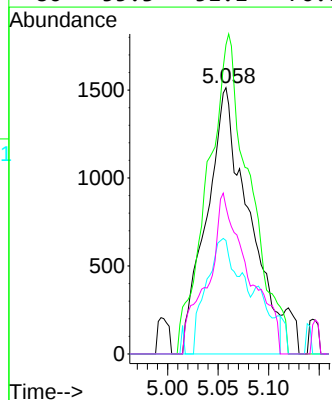
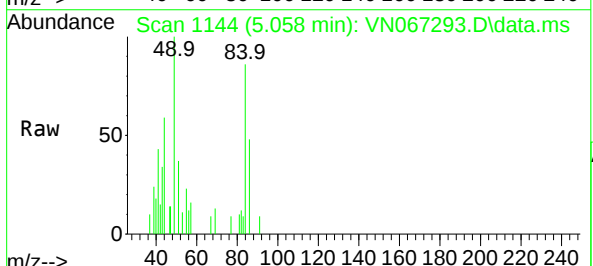
Ion Ratio Lower Upper

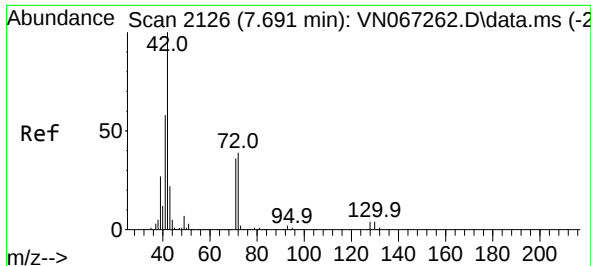
84 100

49 105.1 88.3 132.5

51 42.6 26.7 40.1#

86 55.3 51.1 76.7





#29

Tetrahydrofuran

Concen: 0.559 ug/l

RT: 7.705 min Scan# 2131

Delta R.T. 0.013 min

Lab File: VN067293.D

Acq: 11 Jun 2021 17:07

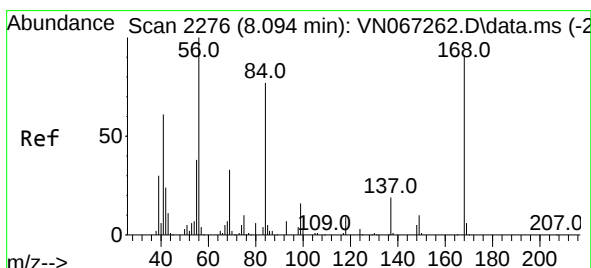
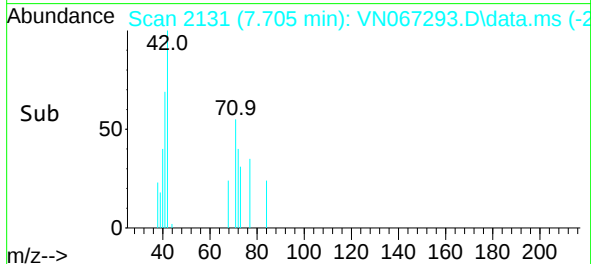
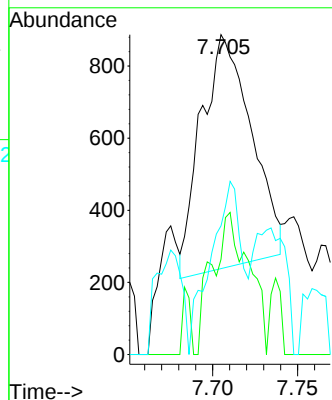
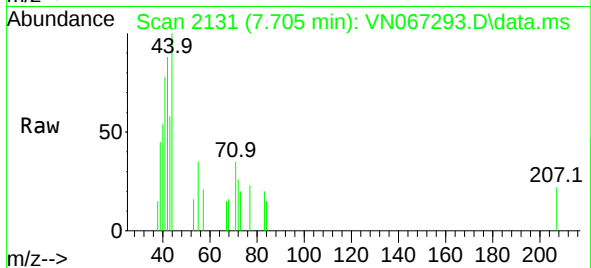
Instrument :

MSVOA_N

ClientSampleId :

31454

Tgt Ion:	42	Resp:	1330
Ion	Ratio	Lower	Upper
42	100		
72	44.7	40.1	60.1
71	46.2	37.9	56.9



#31

Cyclohexane

Concen: 1.490 ug/l

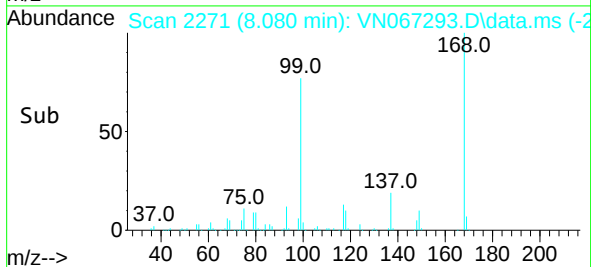
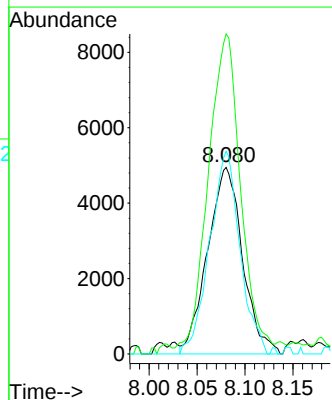
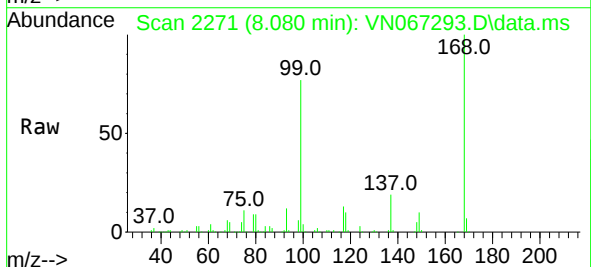
RT: 8.080 min Scan# 2271

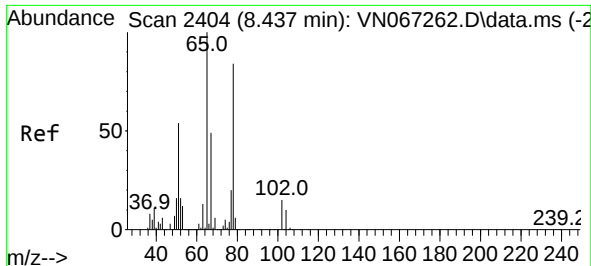
Delta R.T. -0.013 min

Lab File: VN067293.D

Acq: 11 Jun 2021 17:07

Tgt Ion:	56	Resp:	12566
Ion	Ratio	Lower	Upper
56	100		
69	165.4	28.0	42.0#
84	108.6	74.2	111.2



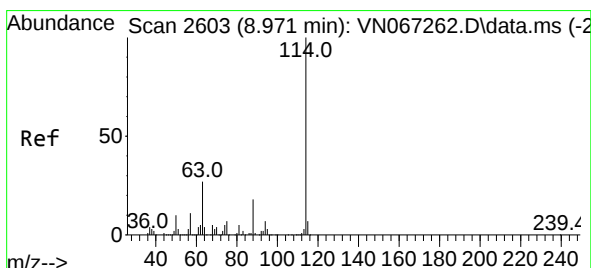
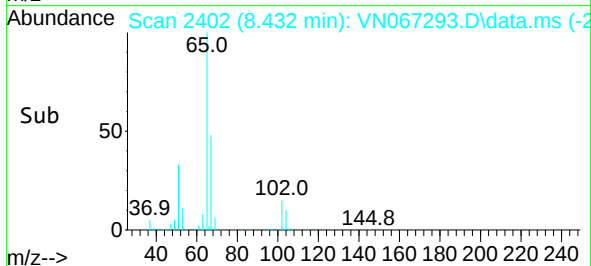
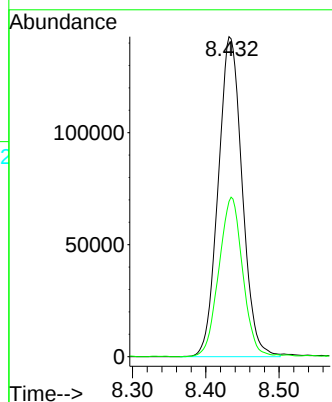
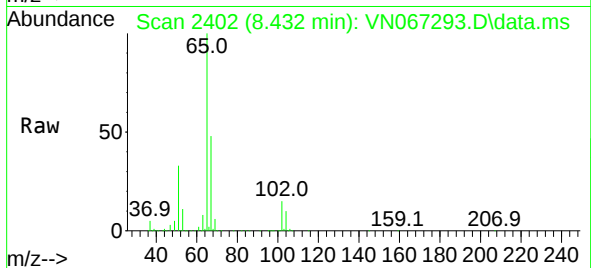


#33

1,2-Dichloroethane-d4
Concen: 47.330 ug/l
RT: 8.432 min Scan# 2402
Delta R.T. -0.005 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Instrument :
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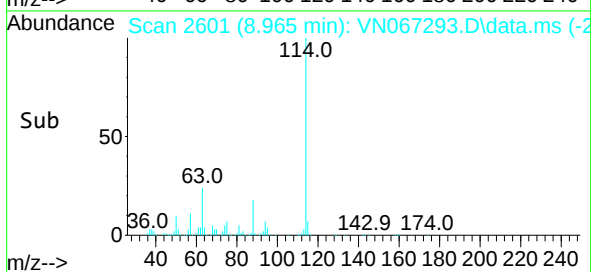
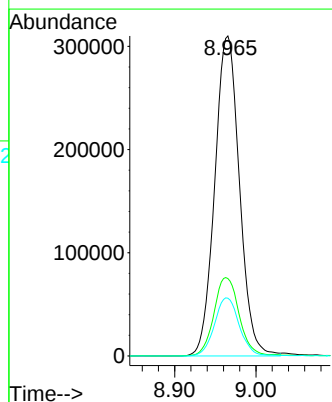
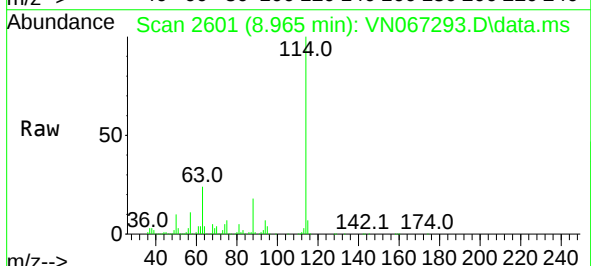
Tgt Ion: 65 Resp: 324446
Ion Ratio Lower Upper
65 100
67 49.5 0.0 110.4

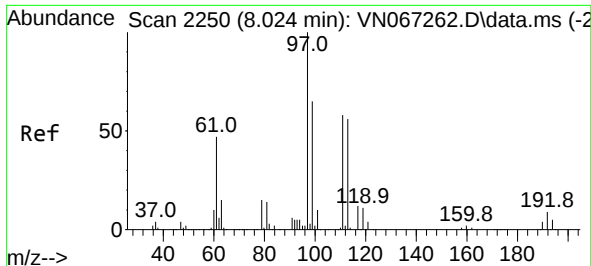


#34

1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.965 min Scan# 2601
Delta R.T. -0.006 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 114 Resp: 654830
Ion Ratio Lower Upper
114 100
63 24.1 0.0 35.8
88 18.1 0.0 30.4

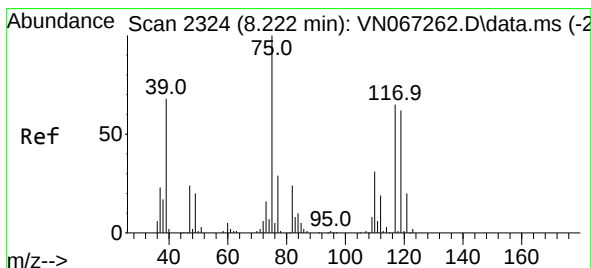
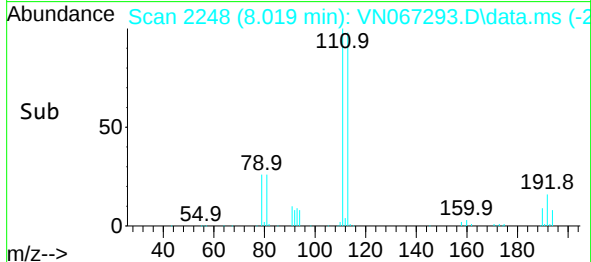
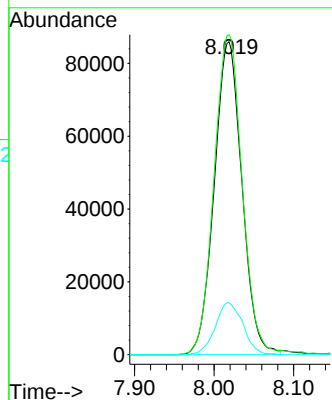
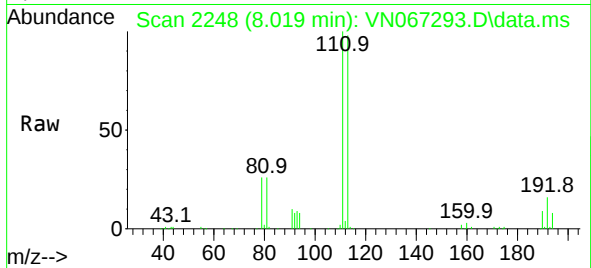




#35
Dibromofluoromethane
Concen: 49.764 ug/l
RT: 8.019 min Scan# 2248
Delta R.T. -0.005 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

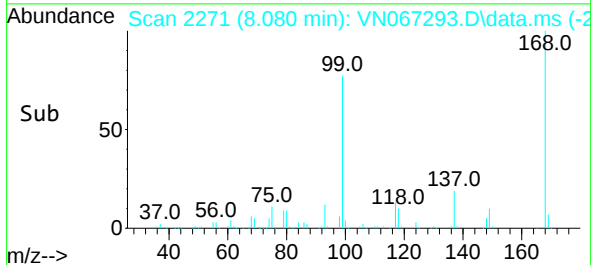
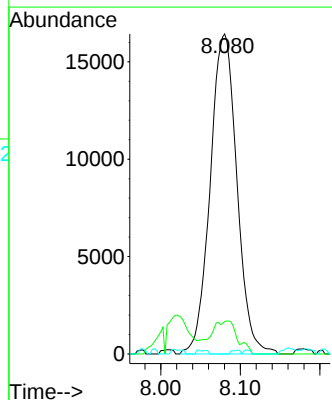
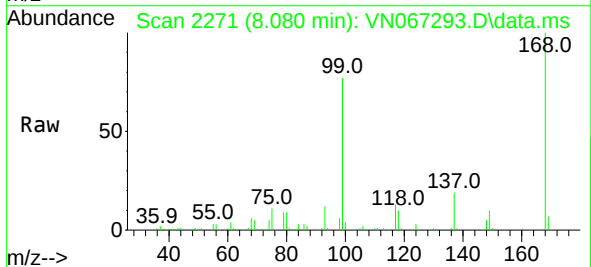
Instrument :
MSVOA_N
ClientSampled :
31454

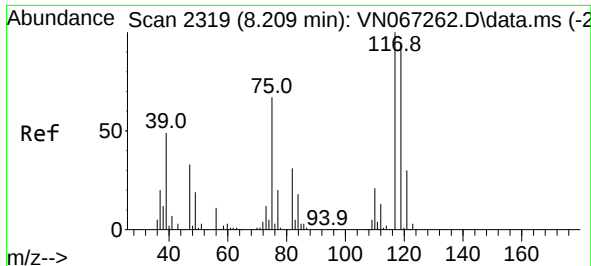
Tgt Ion:113 Resp: 207657
Ion Ratio Lower Upper
113 100
111 104.8 82.6 124.0
192 16.7 18.2 27.4#



#36
1,1-Dichloropropene
Concen: 5.535 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.142 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

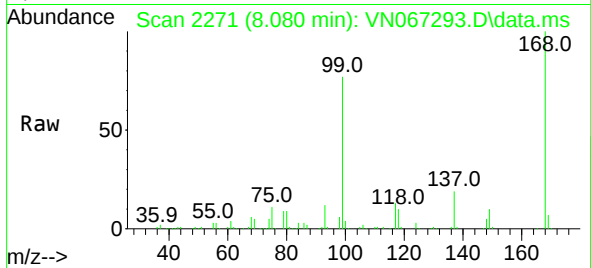
Tgt Ion: 75 Resp: 38392
Ion Ratio Lower Upper
75 100
110 1.4 19.1 57.3#
77 0.0 24.8 37.2#



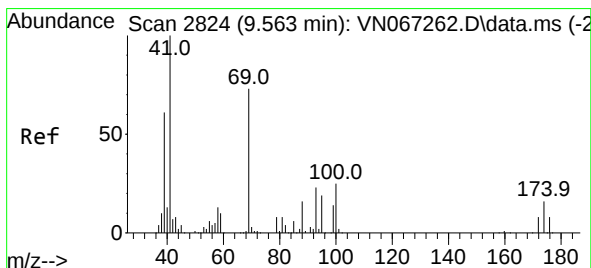
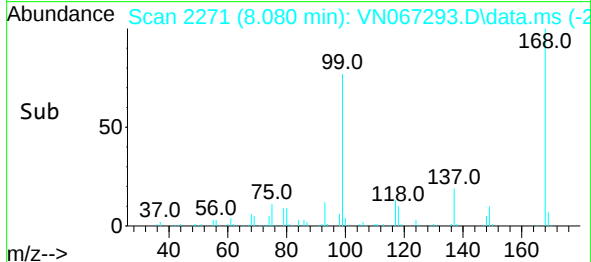
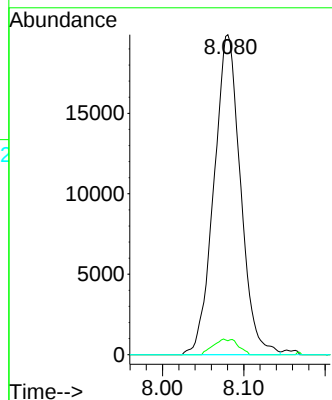


#38
Carbon Tetrachloride
Concen: 6.251 ug/l
RT: 8.080 min Scan# 2271
Delta R.T. -0.129 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Instrument :
MSVOA_N
ClientSampled :
31454

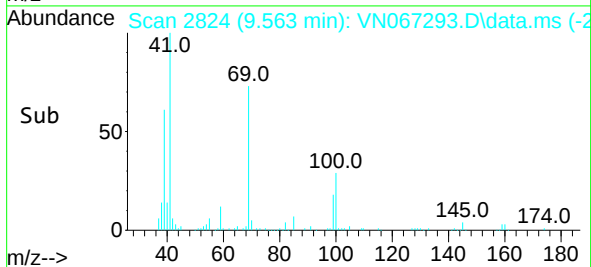
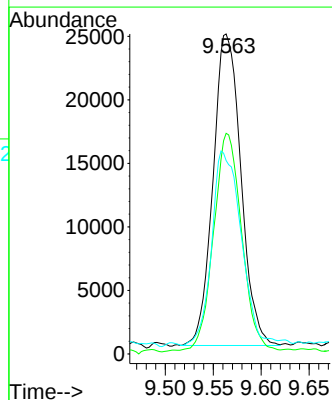
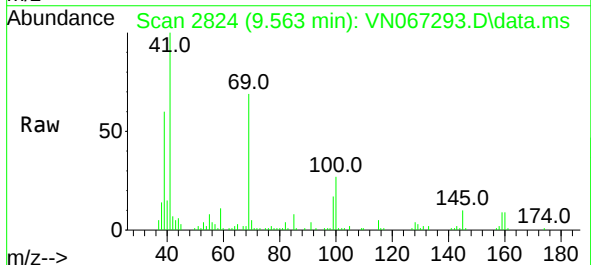


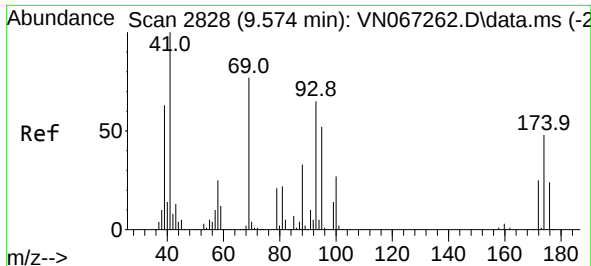
Tgt Ion:117 Resp: 45205
Ion Ratio Lower Upper
117 100
119 4.4 78.2 117.2#
121 0.0 24.7 37.1#



#48
Methyl methacrylate
Concen: 7.378 ug/l
RT: 9.563 min Scan# 2824
Delta R.T. 0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 41 Resp: 49531
Ion Ratio Lower Upper
41 100
69 69.4 80.5 120.7#
39 66.0 41.4 62.0#





#49

1,4-Dioxane

Concen: 0.346 ug/l

RT: 9.596 min Scan# 2836

Delta R.T. 0.021 min

Lab File: VN067293.D

Acq: 11 Jun 2021 17:07

Tgt Ion: 88 Resp: 28

Ion Ratio Lower Upper

88 100

43 0.0 21.8 32.8#

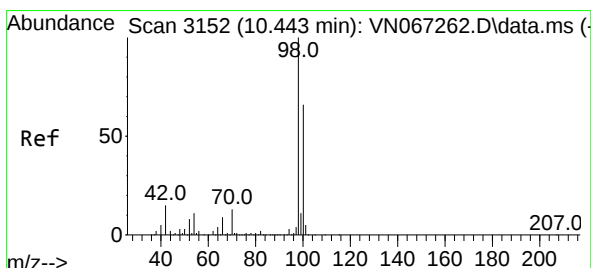
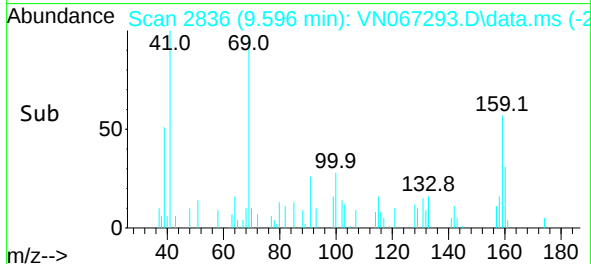
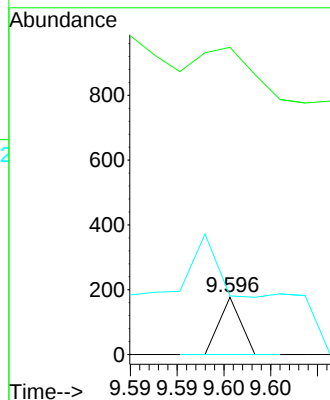
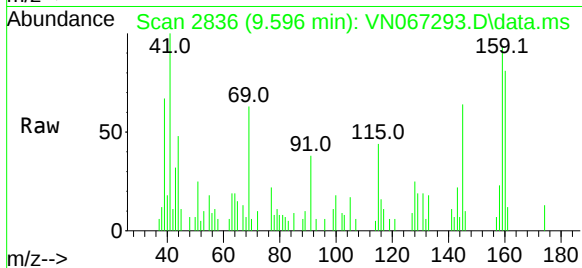
58 853.6 50.8 76.2#

Instrument :

MSVOA_N

ClientSampled :

31454



#50

Toluene-d8

Concen: 52.608 ug/l

RT: 10.440 min Scan# 3151

Delta R.T. -0.003 min

Lab File: VN067293.D

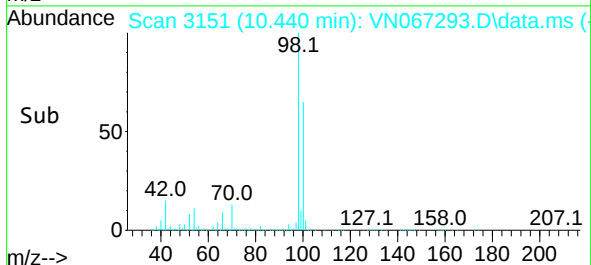
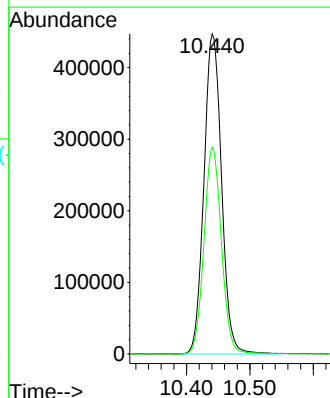
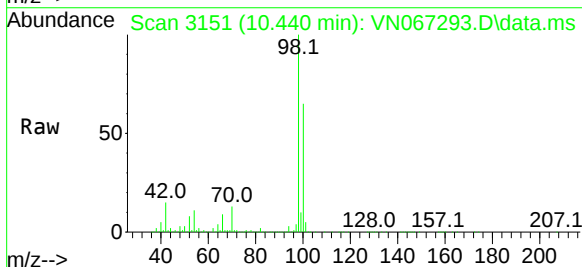
Acq: 11 Jun 2021 17:07

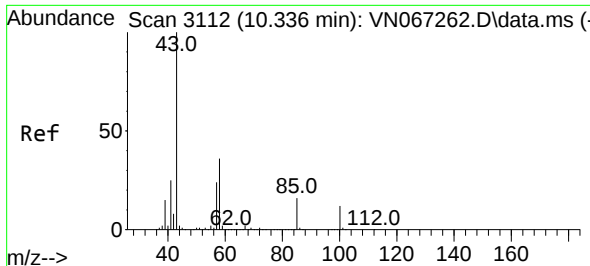
Tgt Ion: 98 Resp: 862694

Ion Ratio Lower Upper

98 100

100 64.0 51.8 77.8

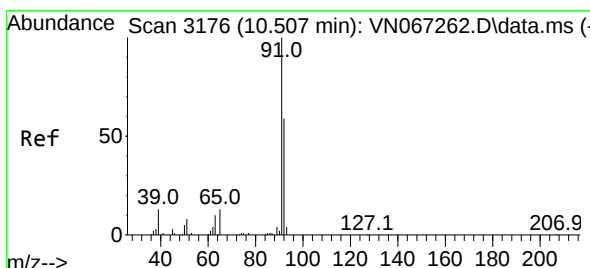
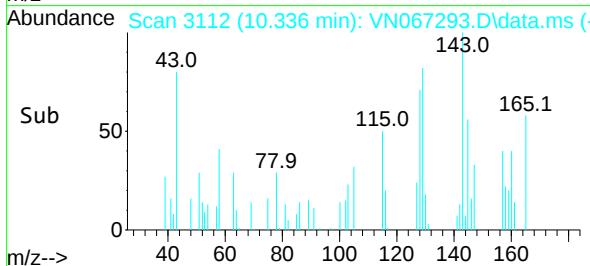
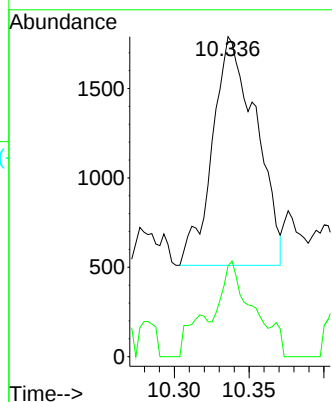
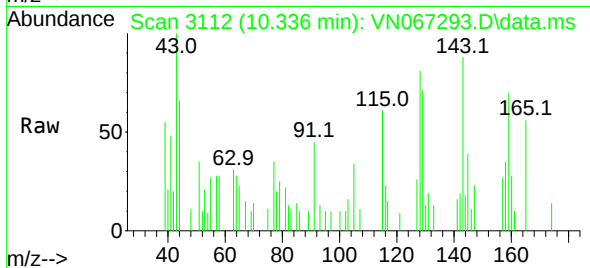




#51
4-Methyl-2-Pentanone
Concen: 0.304 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. -0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

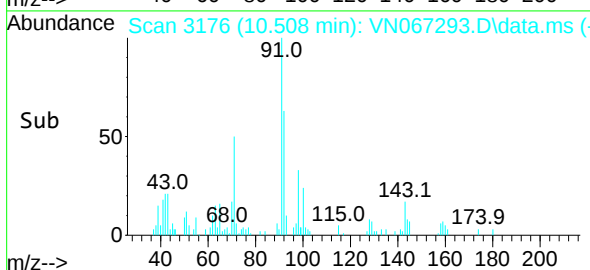
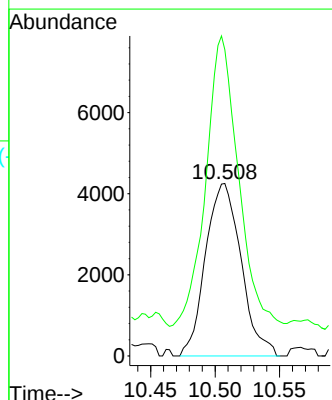
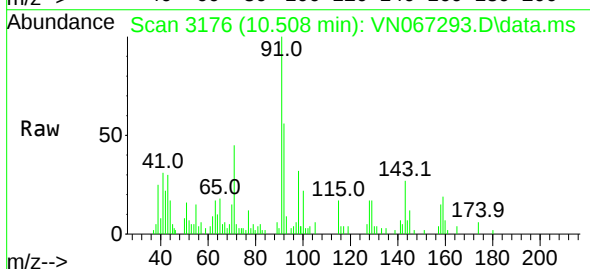
Instrument :
MSVOA_N
ClientSampled :
31454

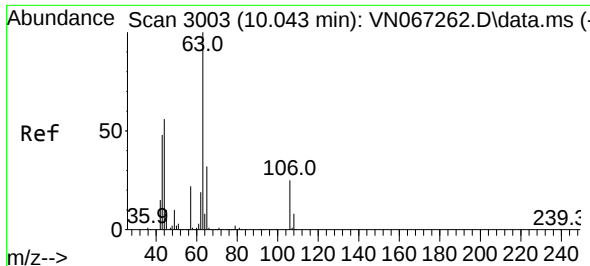
Tgt Ion: 43 Resp: 2601
Ion Ratio Lower Upper
43 100
58 17.1 34.5 51.7#



#52
Toluene
Concen: 0.653 ug/l
RT: 10.508 min Scan# 3176
Delta R.T. 0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 92 Resp: 8145
Ion Ratio Lower Upper
92 100
91 156.1 138.7 208.1

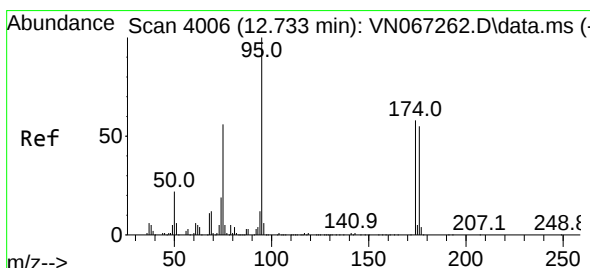
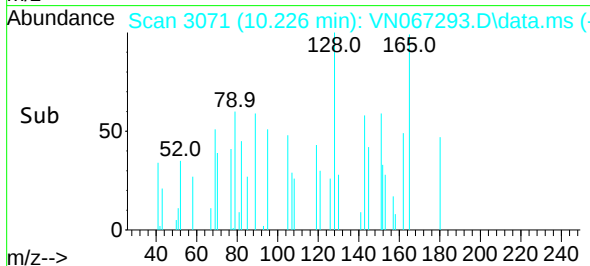
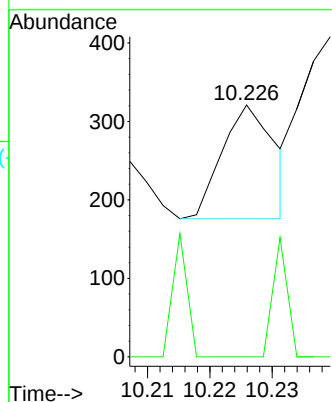
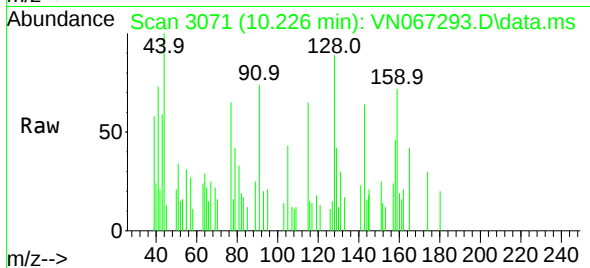




#58
2-Chloroethyl Vinyl ether
Concen: 28.121 ug/l
RT: 10.226 min Scan# 3071
Delta R.T. 0.183 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

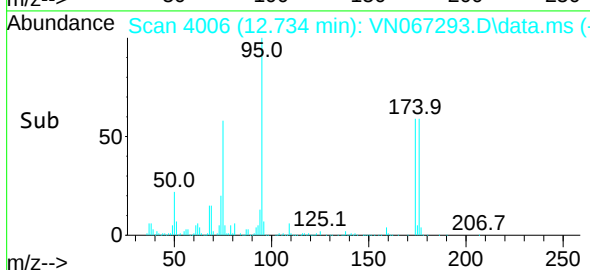
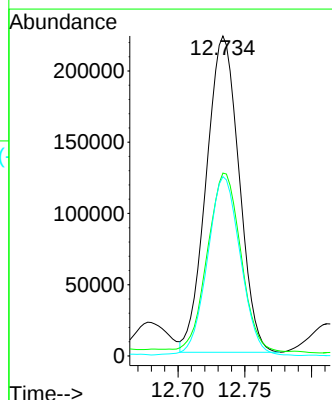
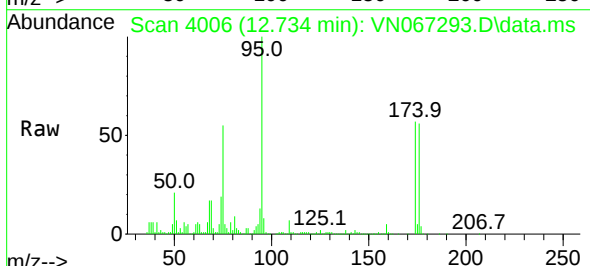
Instrument :
MSVOA_N
ClientSampled :
31454

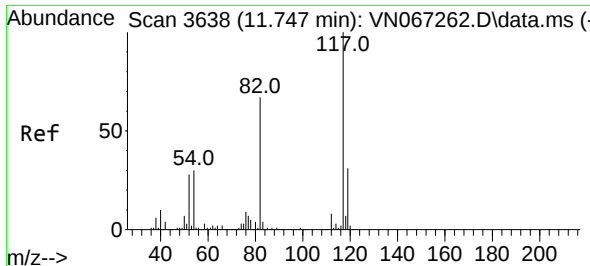
Tgt Ion: 63 Resp: 84
Ion Ratio Lower Upper
63 100
106 28.6 23.9 35.9



#62
4-Bromofluorobenzene
Concen: 55.539 ug/l
RT: 12.734 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 95 Resp: 379001
Ion Ratio Lower Upper
95 100
174 57.2 0.0 182.8
176 57.0 0.0 176.6

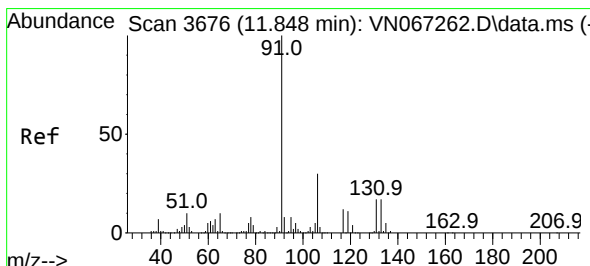
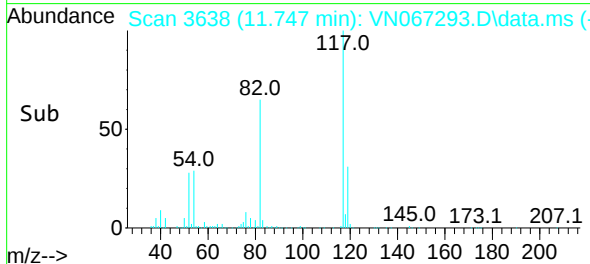
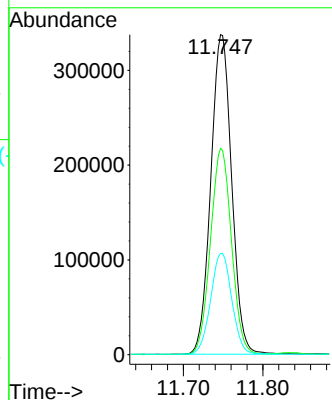
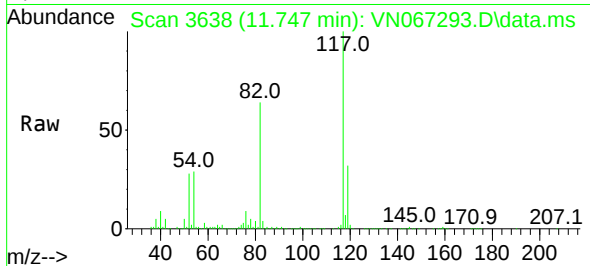




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

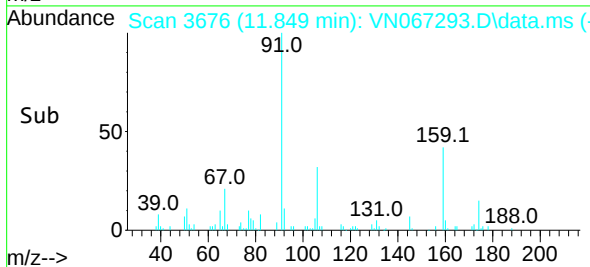
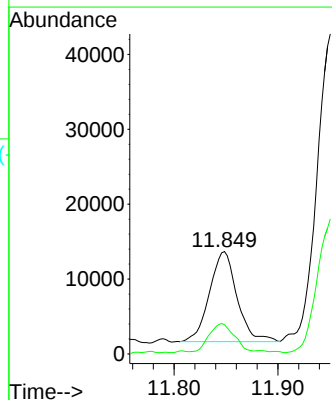
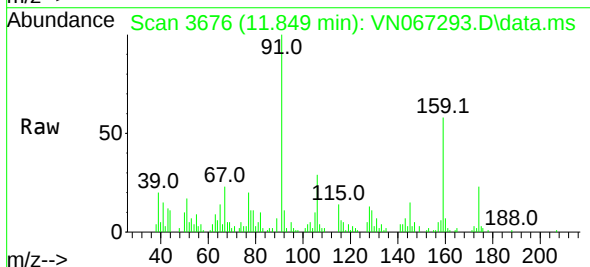
Instrument :
MSVOA_N
ClientSampleId :
31454

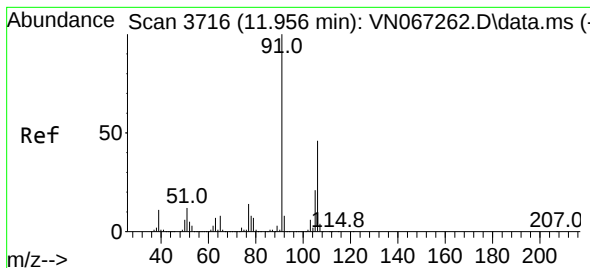
Tgt Ion:117 Resp: 616289
Ion Ratio Lower Upper
117 100
82 64.5 42.2 63.2#
119 31.5 25.8 38.6



#67
Ethyl Benzene
Concen: 0.863 ug/l
RT: 11.849 min Scan# 3676
Delta R.T. 0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 91 Resp: 22179
Ion Ratio Lower Upper
91 100
106 30.1 26.2 39.2

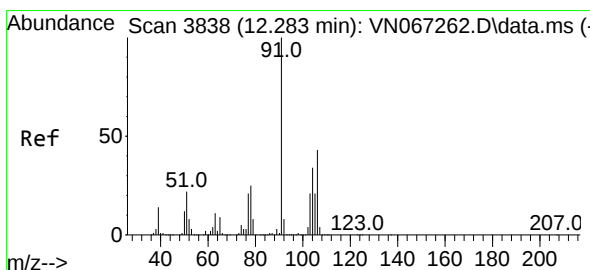
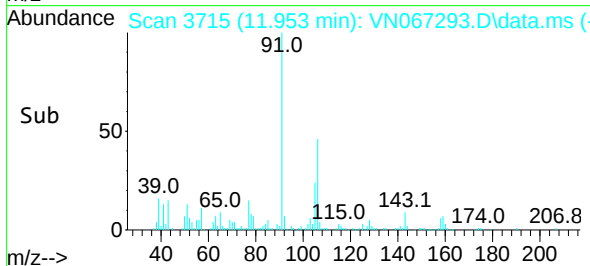
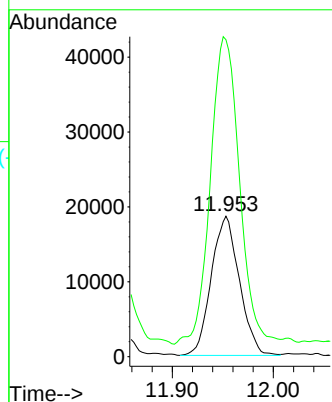
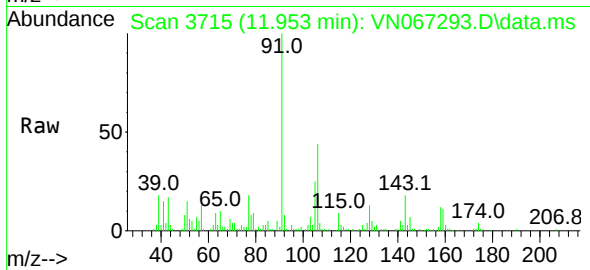




#68
m/p-Xylenes
Concen: 3.867 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

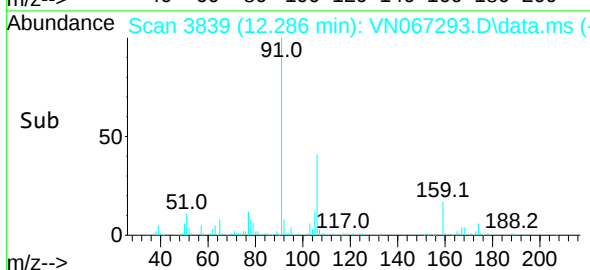
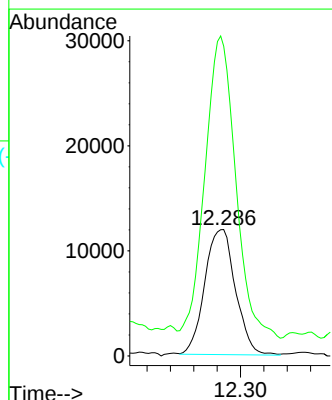
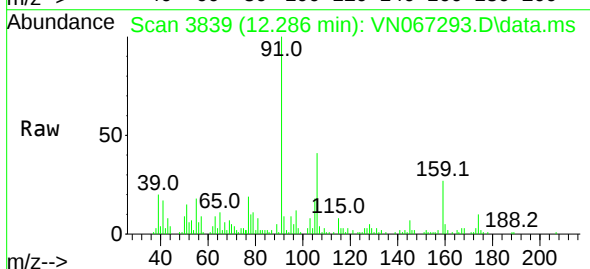
Instrument :
MSVOA_N
ClientSampleId :
31454

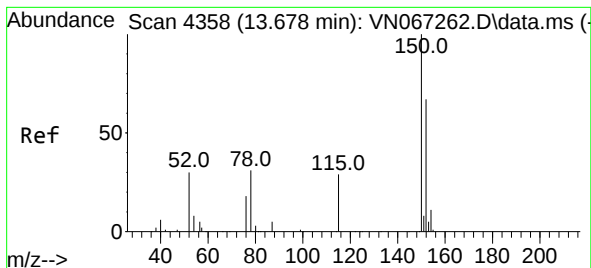
Tgt Ion:106 Resp: 35784
Ion Ratio Lower Upper
106 100
91 229.1 155.2 232.8



#69
o-Xylene
Concen: 2.398 ug/l
RT: 12.286 min Scan# 3839
Delta R.T. 0.003 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion:106 Resp: 21764
Ion Ratio Lower Upper
106 100
91 241.9 102.3 306.8

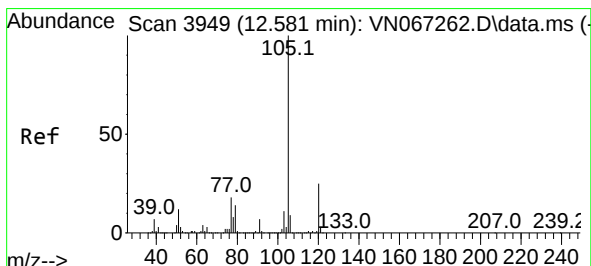
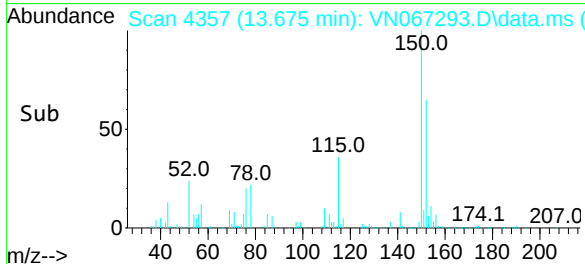
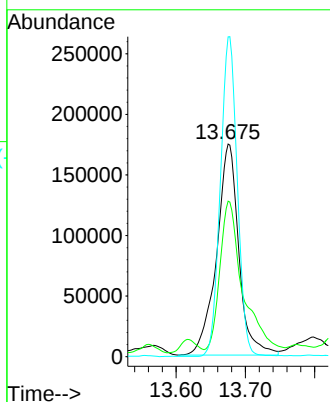
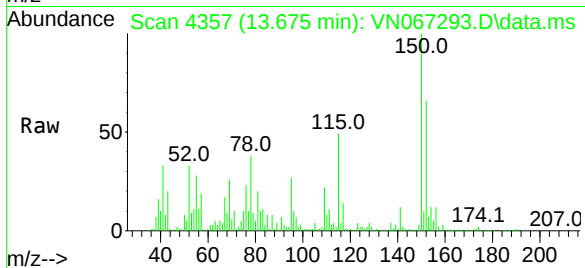




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.003 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

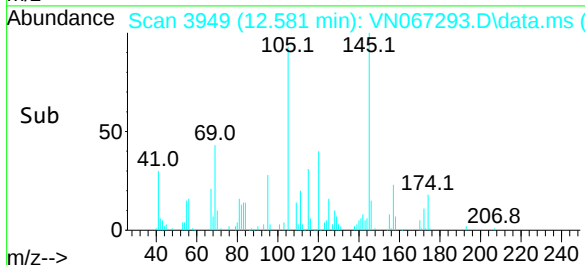
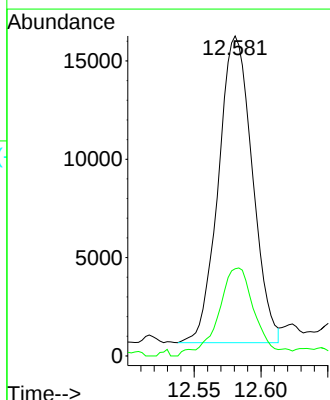
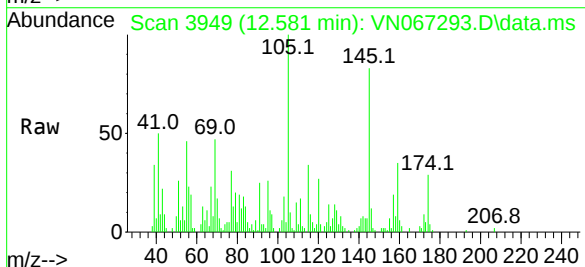
Instrument :
MSVOA_N
ClientSampled :
31454

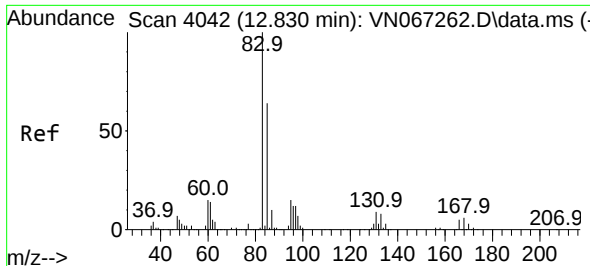
Tgt Ion:152 Resp: 387941
Ion Ratio Lower Upper
152 100
115 70.6 27.0 80.8
150 115.3 0.0 350.2



#73
Isopropylbenzene
Concen: 0.753 ug/l
RT: 12.581 min Scan# 3949
Delta R.T. 0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

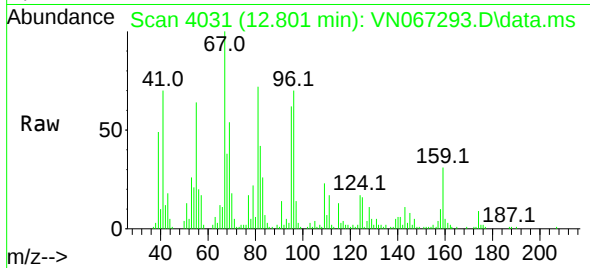
Tgt Ion:105 Resp: 27518
Ion Ratio Lower Upper
105 100
120 30.7 13.7 41.0



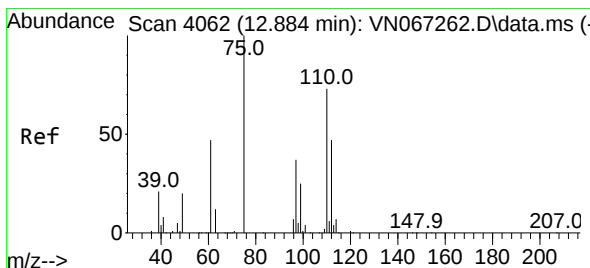
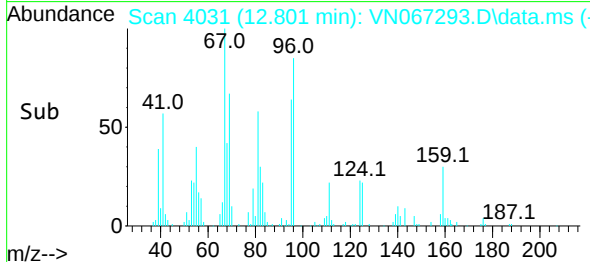
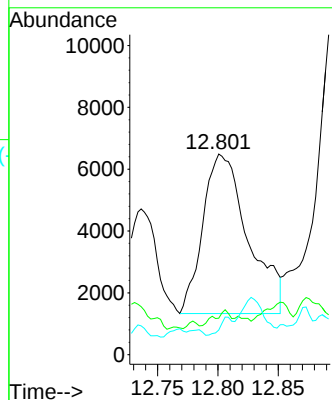


#75
 1,1,2,2-Tetrachloroethane
 Concen: 1.237 ug/l
 RT: 12.801 min Scan# 4031
 Delta R.T. -0.029 min
 Lab File: VN067293.D
 Acq: 11 Jun 2021 17:07

Instrument :
 MSVOA_N
 ClientSampled :
 31454

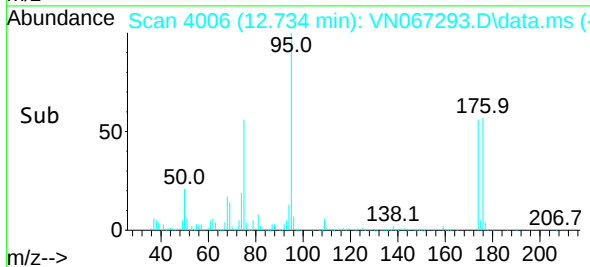
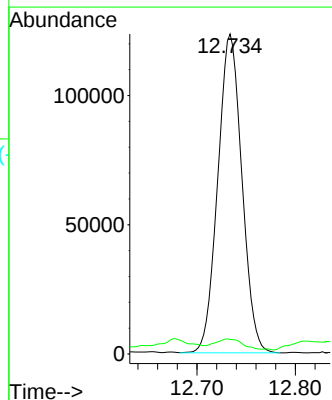
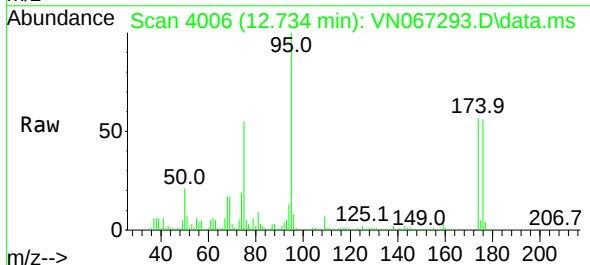


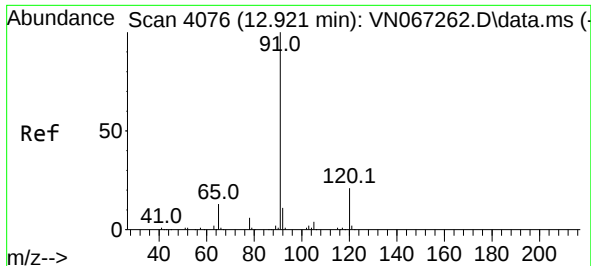
Tgt Ion: 83 Resp: 13461
 Ion Ratio Lower Upper
 83 100
 131 3.4 5.3 16.1#
 85 0.0 32.6 97.8#



#76
 1,2,3-Trichloropropane
 Concen: 20.417 ug/l
 RT: 12.734 min Scan# 4006
 Delta R.T. -0.150 min
 Lab File: VN067293.D
 Acq: 11 Jun 2021 17:07

Tgt Ion: 75 Resp: 210413
 Ion Ratio Lower Upper
 75 100
 77 3.5 0.0 0.0#

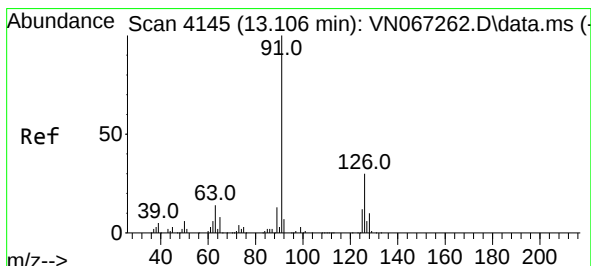
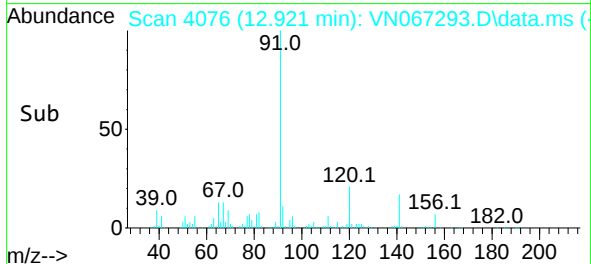
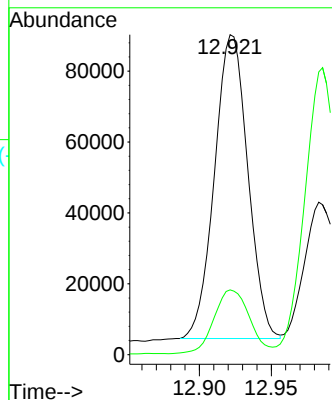
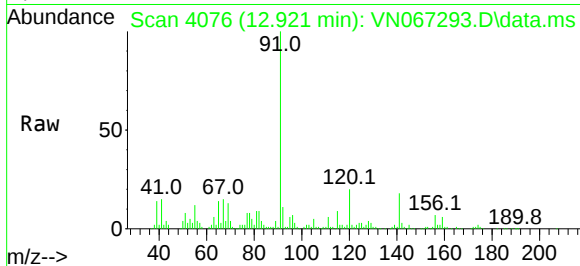




#78
n-propylbenzene
Concen: 3.237 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

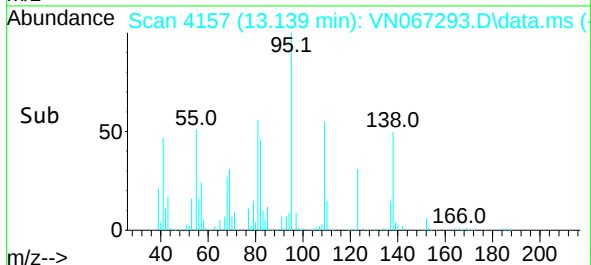
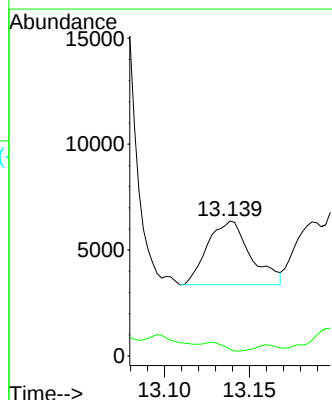
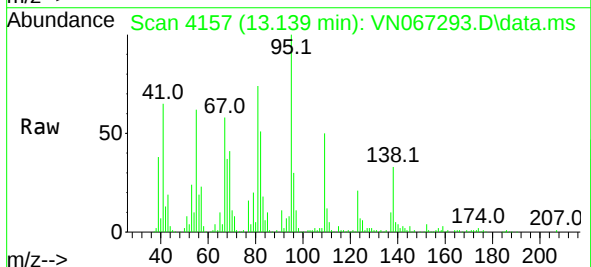
Instrument :
MSVOA_N
ClientSampled :
31454

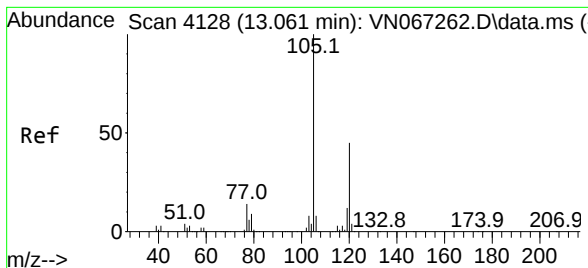
Tgt Ion: 91 Resp: 138054
Ion Ratio Lower Upper
91 100
120 22.4 12.7 38.0



#79
2-Chlorotoluene
Concen: 0.203 ug/l
RT: 13.139 min Scan# 4157
Delta R.T. 0.032 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 91 Resp: 5323
Ion Ratio Lower Upper
91 100
126 0.0 18.3 54.8#





#80

1,3,5-Trimethylbenzene

Concen: 17.507 ug/l

RT: 13.061 min Scan# 4128

Delta R.T. 0.000 min

Lab File: VN067293.D

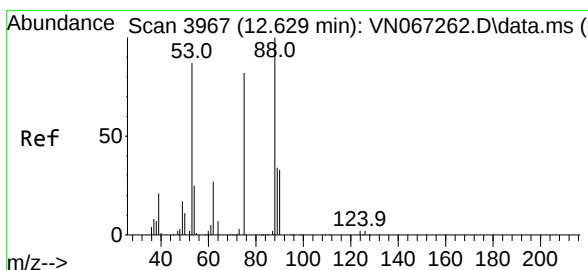
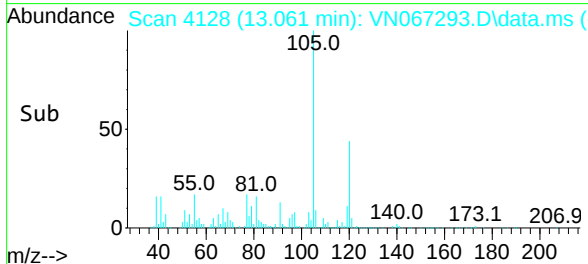
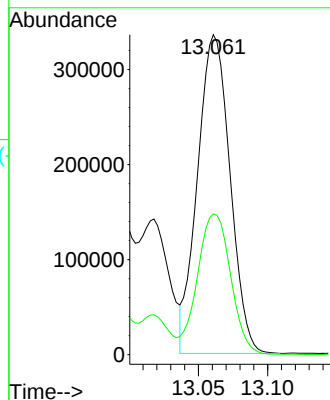
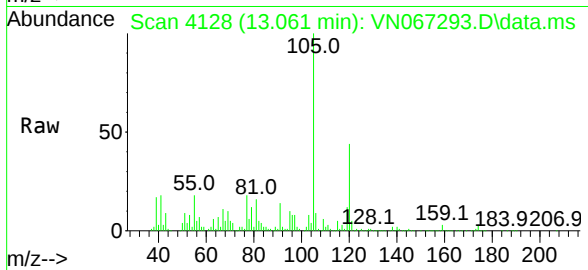
Acq: 11 Jun 2021 17:07

Tgt Ion:105 Resp: 546482

Ion Ratio Lower Upper

105 100

120 45.2 25.0 75.0



#81

trans-1,4-Dichloro-2-butene

Concen: 52.229 ug/l

RT: 12.734 min Scan# 4006

Delta R.T. 0.105 min

Lab File: VN067293.D

Acq: 11 Jun 2021 17:07

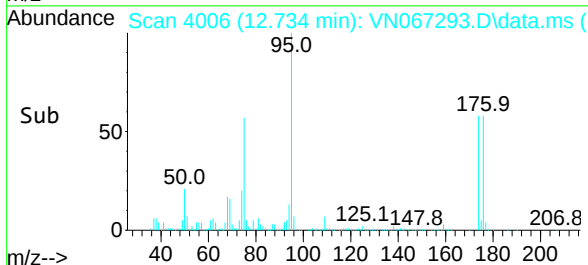
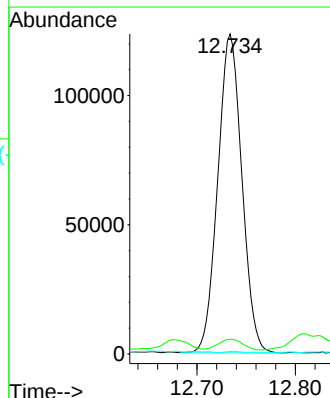
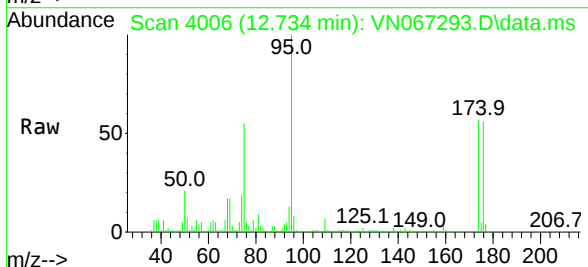
Tgt Ion: 75 Resp: 210413

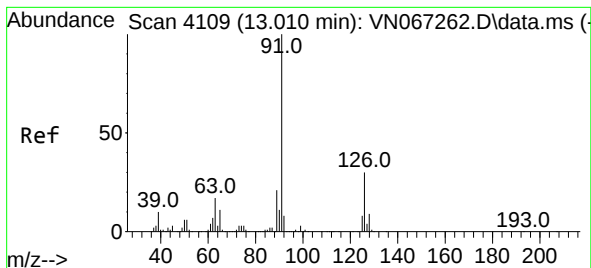
Ion Ratio Lower Upper

75 100

53 3.4 66.3 99.5#

89 0.2 39.5 59.3#

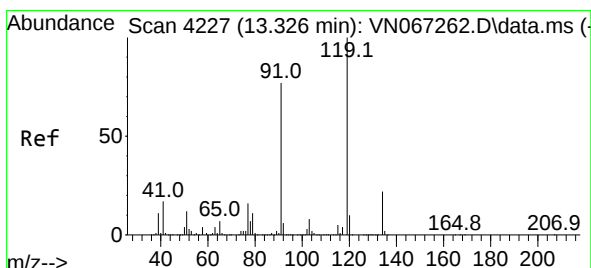
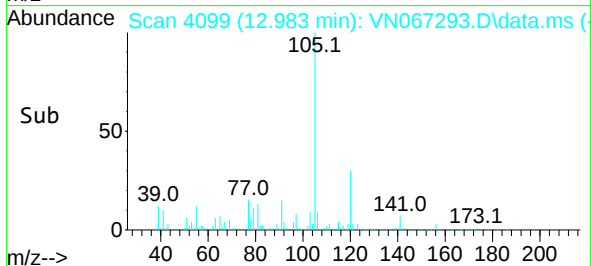
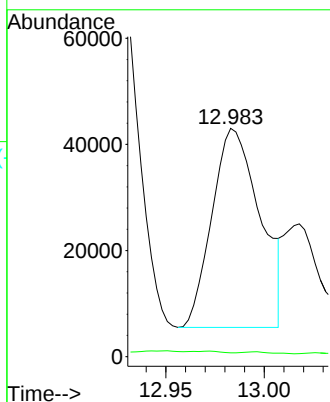
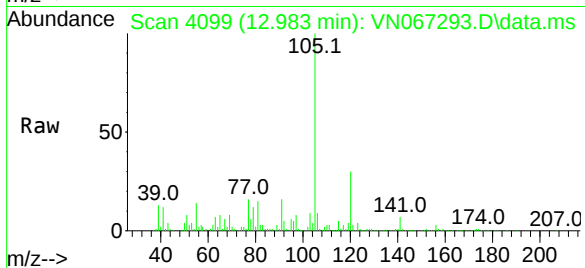




#82
4-Chlorotoluene
Concen: 2.468 ug/l
RT: 12.983 min Scan# 4099
Delta R.T. -0.027 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

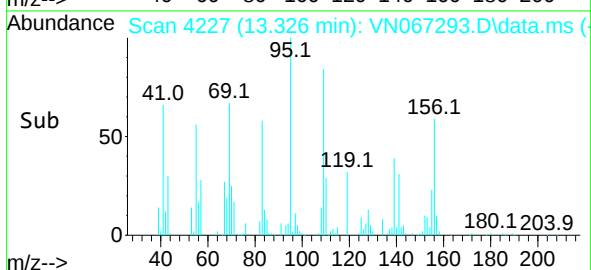
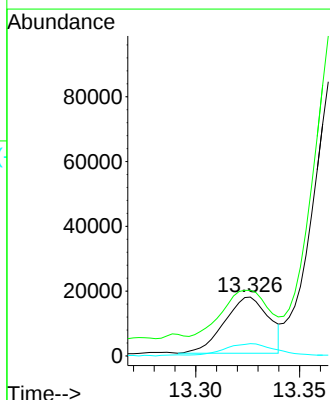
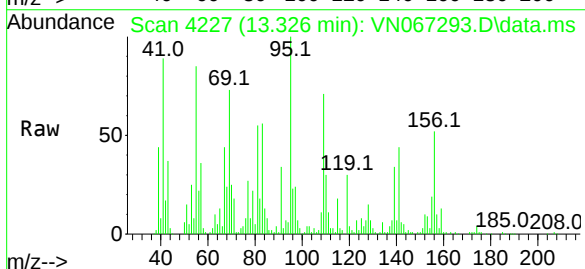
Instrument :
MSVOA_N
ClientSampled :
31454

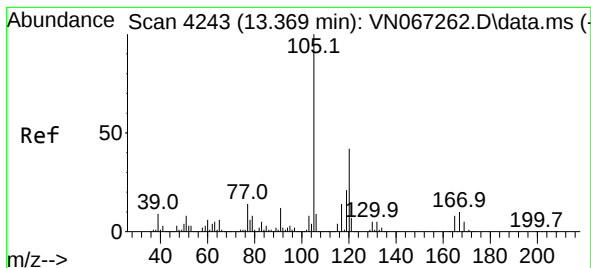
Tgt Ion: 91 Resp: 63752
Ion Ratio Lower Upper
91 100
126 0.0 17.7 53.1#



#83
tert-Butylbenzene
Concen: 1.009 ug/l
RT: 13.326 min Scan# 4227
Delta R.T. 0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 119 Resp: 25916
Ion Ratio Lower Upper
119 100
91 82.9 30.2 90.6
134 26.3 13.0 39.0





#84

1,2,4-Trimethylbenzene

Concen: 47.428 ug/l

RT: 13.369 min Scan# 4243

Delta R.T. 0.000 min

Lab File: VN067293.D

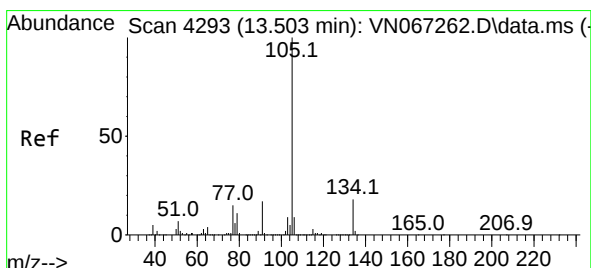
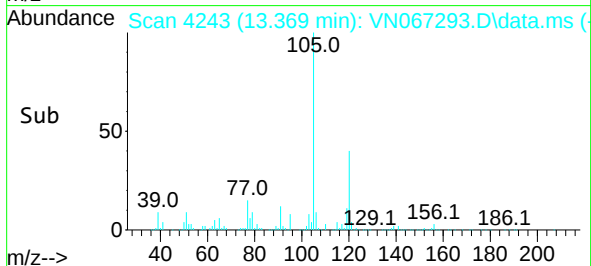
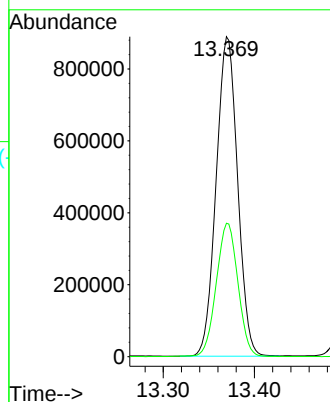
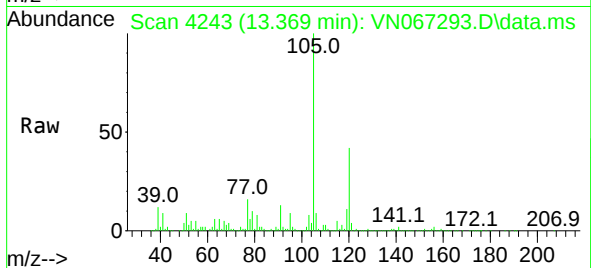
Acq: 11 Jun 2021 17:07

Tgt Ion:105 Resp: 1449997

Ion Ratio Lower Upper

105 100

120 42.3 23.8 71.2



#85

sec-Butylbenzene

Concen: 5.601 ug/l

RT: 13.503 min Scan# 4293

Delta R.T. 0.000 min

Lab File: VN067293.D

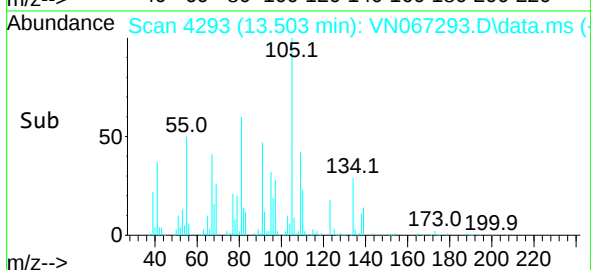
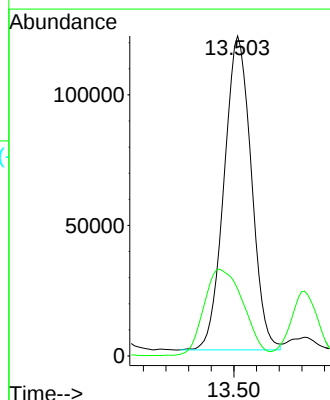
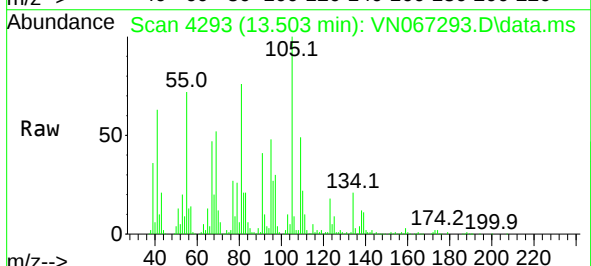
Acq: 11 Jun 2021 17:07

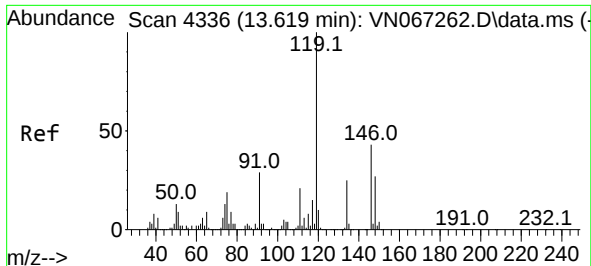
Tgt Ion:105 Resp: 200656

Ion Ratio Lower Upper

105 100

134 39.6 10.5 31.5#

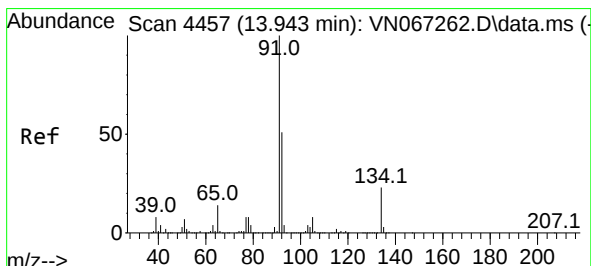
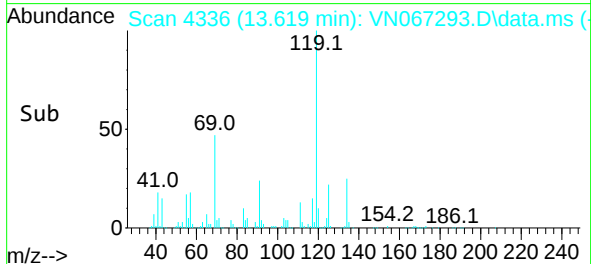
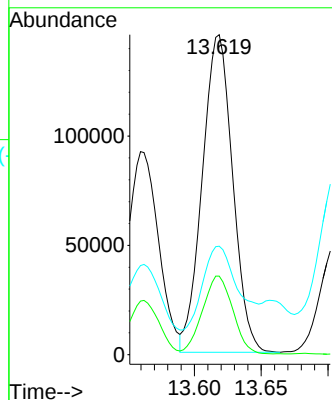
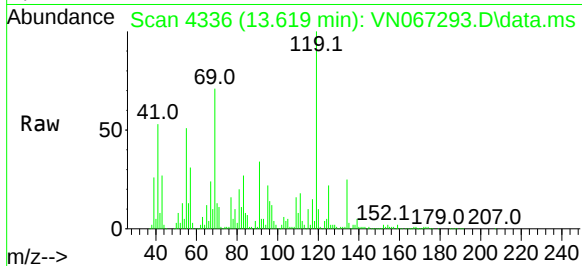




#86
p-Isopropyltoluene
Concen: 7.572 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.000 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

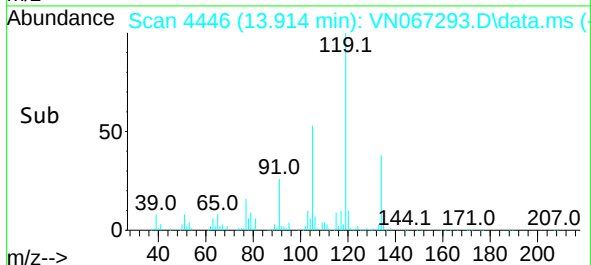
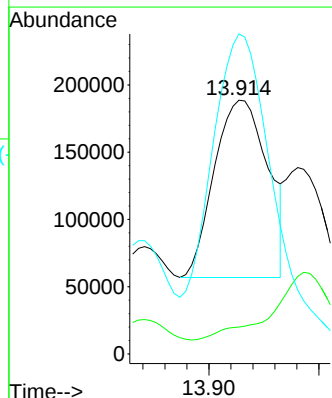
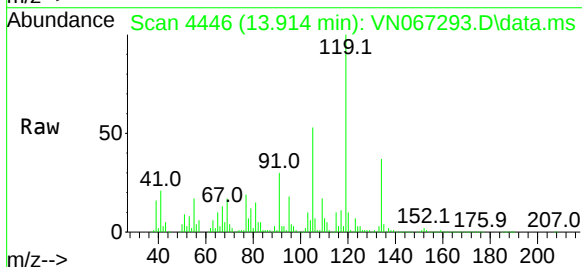
Instrument :
MSVOA_N
ClientSampled :
31454

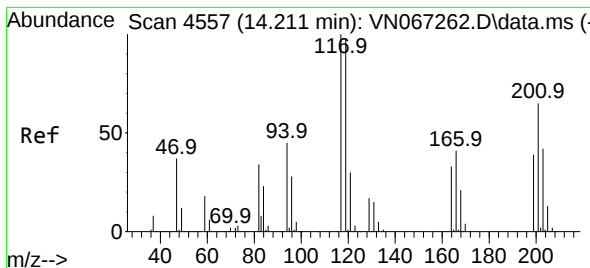
Tgt Ion:119 Resp: 229623
Ion Ratio Lower Upper
119 100
134 24.4 13.3 39.9
91 30.4 10.7 32.1



#89
n-Butylbenzene
Concen: 7.970 ug/l
RT: 13.914 min Scan# 4446
Delta R.T. -0.029 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 91 Resp: 222435
Ion Ratio Lower Upper
91 100
92 0.0 26.5 79.5#
134 216.9 14.3 42.9#

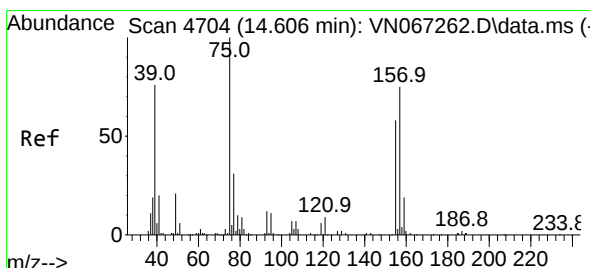
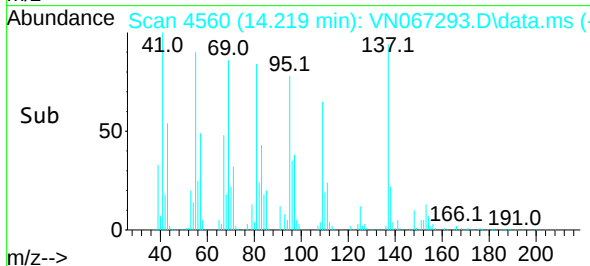
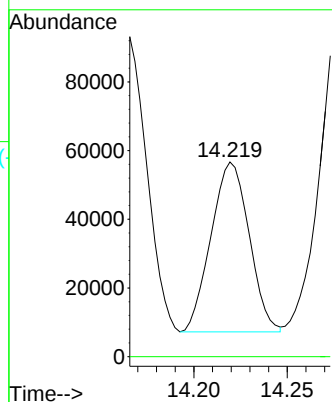
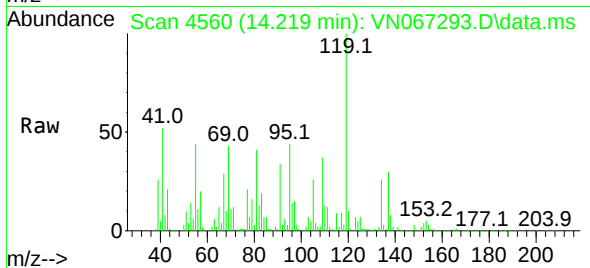




#90
Hexachloroethane
Concen: 12.789 ug/l
RT: 14.219 min Scan# 4560
Delta R.T. 0.008 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

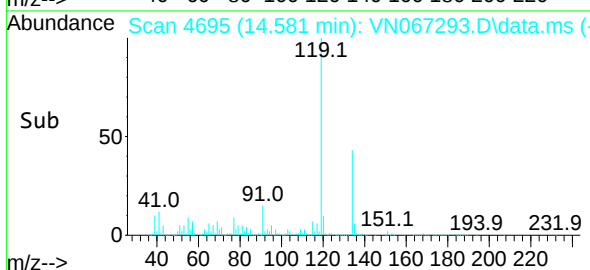
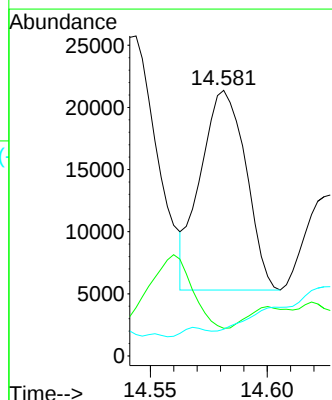
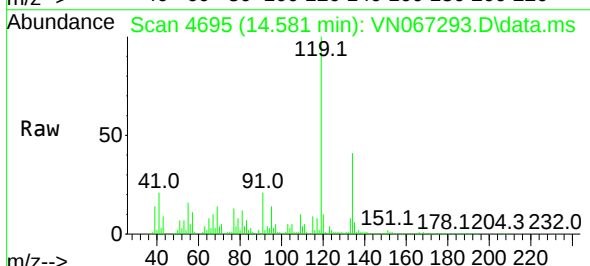
Instrument :
MSVOA_N
ClientSampled :
31454

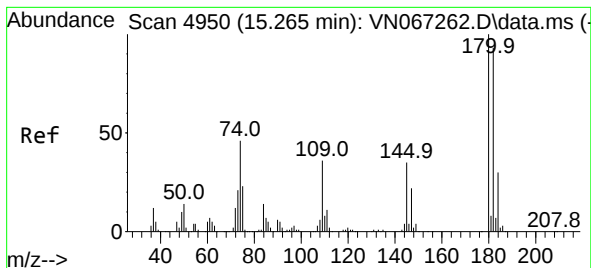
Tgt Ion:117 Resp: 70359
Ion Ratio Lower Upper
117 100
201 0.0 45.5 136.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 8.289 ug/l
RT: 14.581 min Scan# 4695
Delta R.T. -0.024 min
Lab File: VN067293.D
Acq: 11 Jun 2021 17:07

Tgt Ion: 75 Resp: 21744
Ion Ratio Lower Upper
75 100
155 9.6 49.9 149.7#
157 0.0 63.8 191.4#





#93

1,2,4-Trichlorobenzene

Concen: 1.289 ug/l

RT: 15.241 min Scan# 4941

Delta R.T. -0.024 min

Lab File: VN067293.D

Acq: 11 Jun 2021 17:07

Tgt Ion:180 Resp: 8338

Ion Ratio Lower Upper

180 100

182 0.0 47.3 141.8#

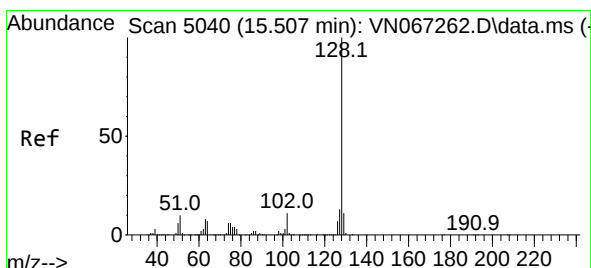
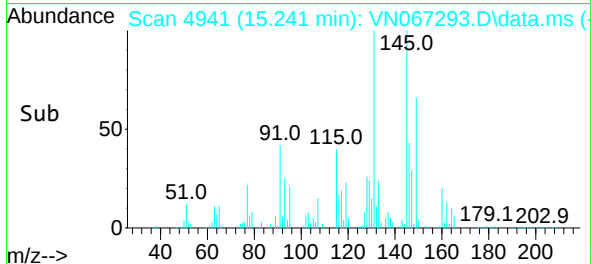
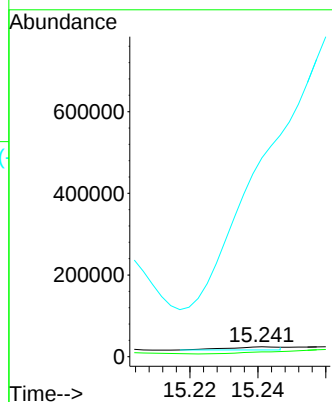
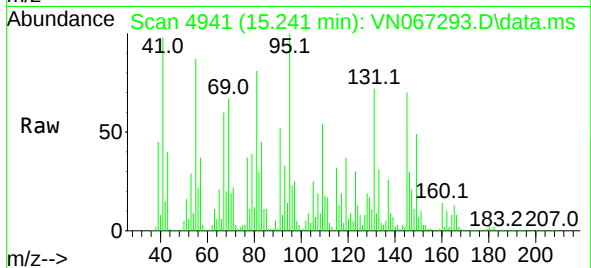
145 0.0 14.0 42.0#

Instrument :

MSVOA_N

ClientSampleId :

31454



#95

Naphthalene

Concen: 10.292 ug/l

RT: 15.507 min Scan# 5040

Delta R.T. -0.000 min

Lab File: VN067293.D

Acq: 11 Jun 2021 17:07

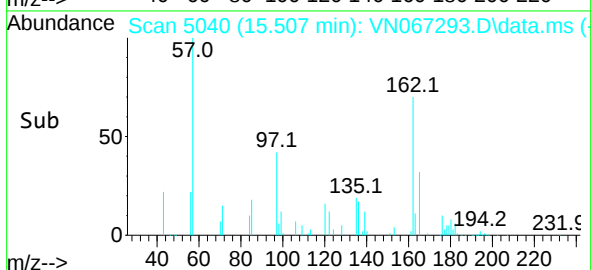
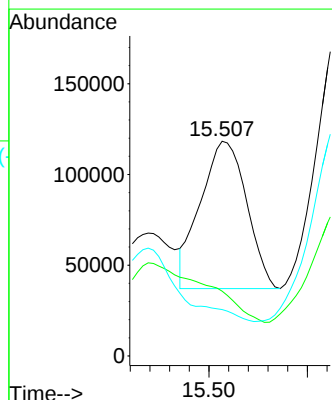
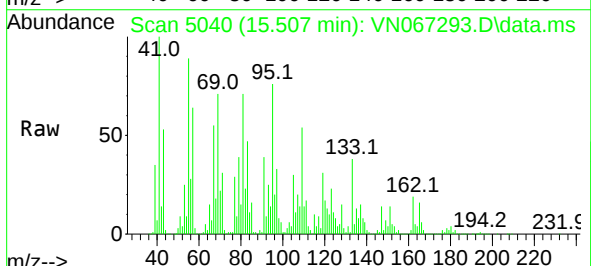
Tgt Ion:128 Resp: 132468

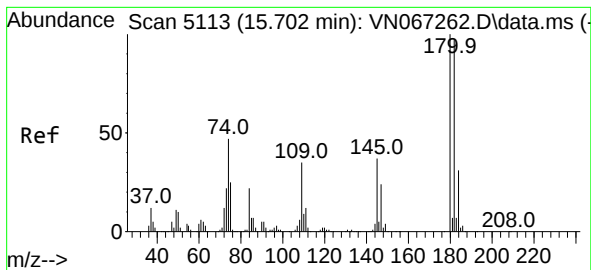
Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

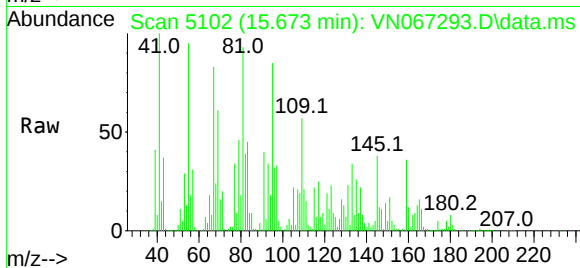
129 0.0 8.6 13.0#





#96
 1,2,3-Trichlorobenzene
 Concen: 15.497 ug/l
 RT: 15.673 min Scan# 5102
 Delta R.T. -0.029 min
 Lab File: VN067293.D
 Acq: 11 Jun 2021 17:07

Instrument :
 MSVOA_N
 ClientSampleId :
 31454



Tgt Ion:180 Resp: 92936
 Ion Ratio Lower Upper
 180 100
 182 11.6 48.5 145.6#
 145 1665.8 15.4 46.2#

