

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062421\
 Data File : VN067486.D
 Acq On : 24 Jun 2021 16:30
 Operator : JC/MD
 Sample : M2804-01 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TT101D2-20210621

Quant Time: Jun 25 02:14:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062421W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 24 12:18:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	251662	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	534522	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	475849	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	155577	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	249363	48.42	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.84%		
35) Dibromofluoromethane	8.024	113	161003	48.89	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	97.78%		
50) Toluene-d8	10.443	98	712962	50.76	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	101.52%		
62) 4-Bromofluorobenzene	12.733	95	236962	47.35	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	94.70%		
Target Compounds						Qvalue
5) Bromomethane	2.853	94	524	0.23	ug/l #	28
9) 1,1,2-Trichlorotrifluo...	4.208	101	11504	3.30	ug/l #	52
12) 1,1-Dichloroethene	4.181	96	3485	1.01	ug/l	83
16) Acetone	4.299	43	932	0.47	ug/l #	79
17) Carbon Disulfide	4.527	76	3536	0.31	ug/l #	74
20) Methylene Chloride	5.101	84	1423	0.31	ug/l #	54
31) Cyclohexane	8.086	56	9925	1.20	ug/l #	33
36) 1,1-Dichloropropene	8.088	75	31141	5.17	ug/l #	49
38) Carbon Tetrachloride	8.086	117	32547	6.35	ug/l #	16
44) Trichloroethene	9.217	130	482566	138.12	ug/l	93
45) 1,2-Dichloropropane	9.217	63	2213	0.46	ug/l #	1
49) 1,4-Dioxane	9.571	88	89	1.31	ug/l #	51
51) 4-Methyl-2-Pentanone	10.336	43	3350	0.52	ug/l #	86
53) t-1,3-Dichloropropene	10.725	75	242	2.03	ug/l #	43
59) 2-Hexanone	11.089	43	5904	1.31	ug/l	91
60) Dibromochloromethane	10.982	129	1378	2.36	ug/l #	11
64) Tetrachloroethene	10.977	164	1304	0.42	ug/l	89
68) m/p-Xylenes	11.953	106	1461	0.21	ug/l	92
71) Bromoform	12.728	173	673	2.91	ug/l #	1
74) N-amyl acetate	12.393	43	3142	0.41	ug/l #	90
76) 1,2,3-Trichloropropane	12.733	75	140390	30.66	ug/l #	100
78) n-propylbenzene	12.921	91	4578	0.23	ug/l #	78
81) trans-1,4-Dichloro-2-b...	12.733	75	140390	83.89	ug/l #	6
82) 4-Chlorotoluene	13.112	91	3412	0.30	ug/l	81
84) 1,2,4-Trimethylbenzene	13.374	105	2931	0.23	ug/l	72
86) p-Isopropyltoluene	13.619	119	3339	0.29	ug/l	91
87) 1,3-Dichlorobenzene	13.616	146	2066	0.39	ug/l	91
88) 1,4-Dichlorobenzene	13.616	146	2066	0.39	ug/l	92
89) n-Butylbenzene	13.946	91	5787	0.51	ug/l	97
91) 1,2-Dichlorobenzene	13.989	146	2199	0.43	ug/l #	73
92) 1,2-Dibromo-3-Chloropr...	14.603	75	536	0.59	ug/l #	44
93) 1,2,4-Trichlorobenzene	15.265	180	3071	3.45	ug/l	68
94) Hexachlorobutadiene	15.367	225	305	0.26	ug/l #	55
95) Naphthalene	15.509	128	15494	5.00	ug/l	99
96) 1,2,3-Trichlorobenzene	15.702	180	3163	3.73	ug/l	95

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QLast Update : Thu Jun 24 12:18:45 2021
Response via : Initial Calibration

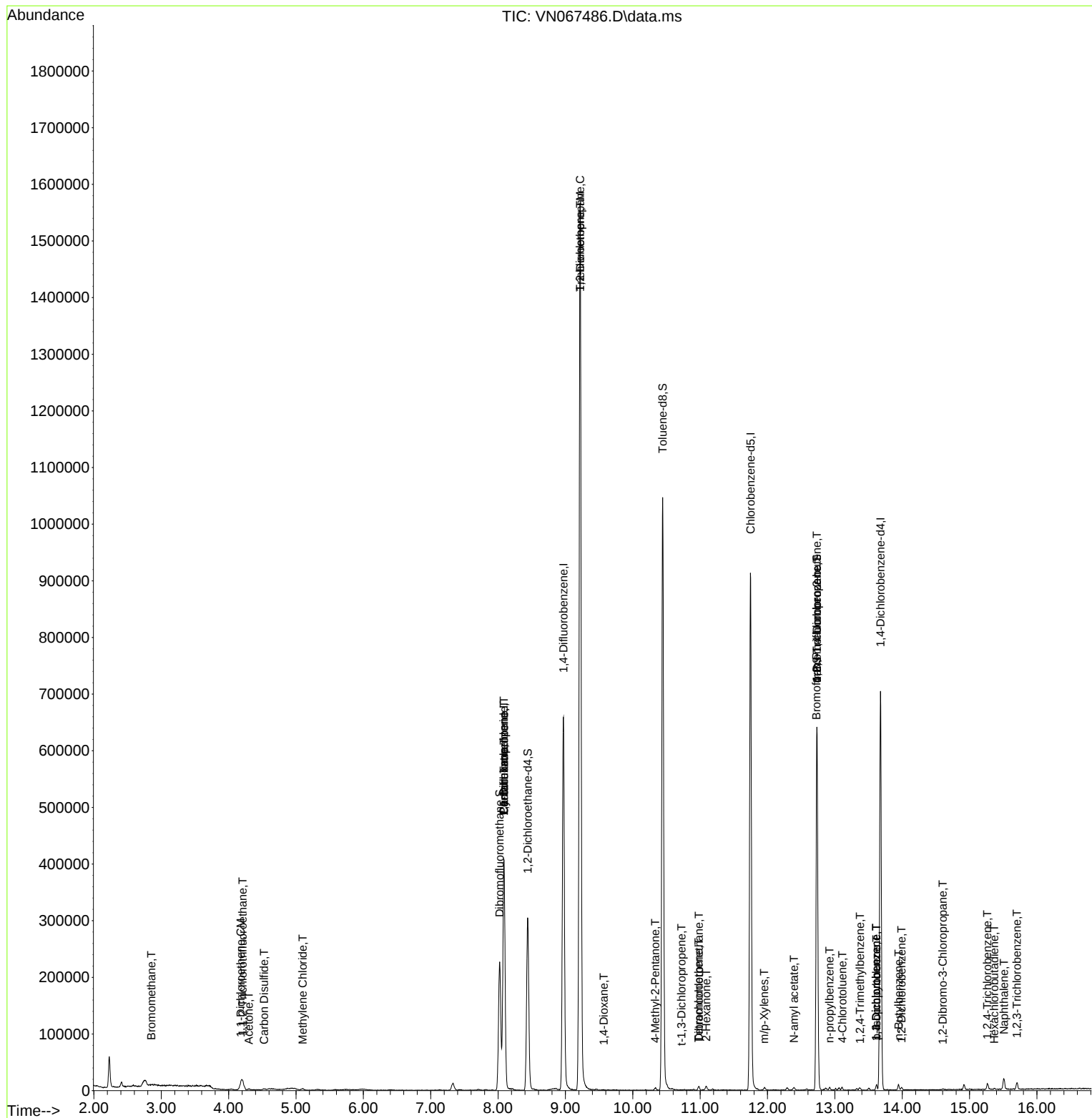
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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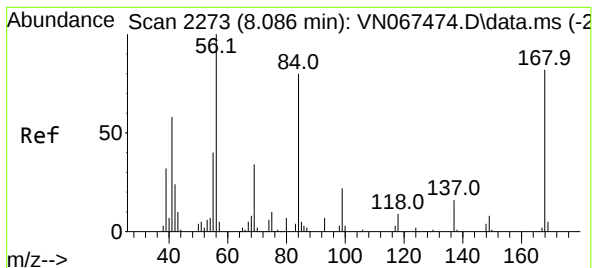
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 8.086 min Scan# 2273

Delta R.T. -0.000 min

Lab File: VN067486.D

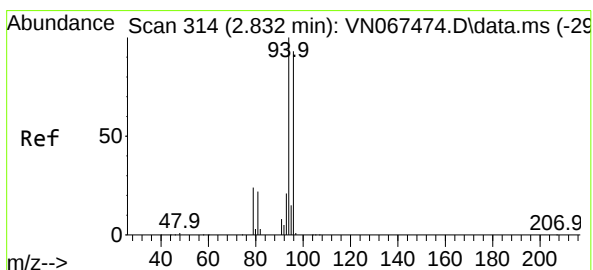
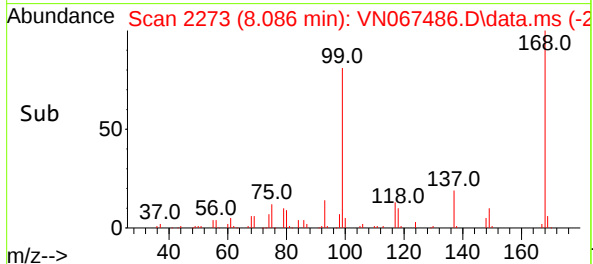
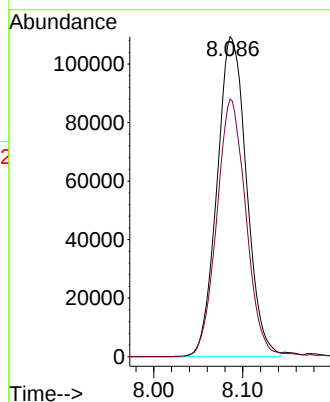
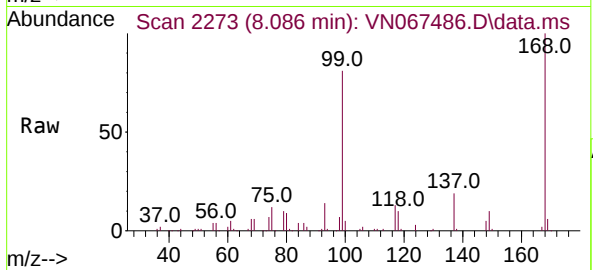
Acq: 24 Jun 2021 16:30

Tgt Ion:168 Resp: 251662

Ion Ratio Lower Upper

168 100

99 80.3 62.9 94.3



#5

Bromomethane

Concen: 0.23 ug/l

RT: 2.853 min Scan# 322

Delta R.T. 0.021 min

Lab File: VN067486.D

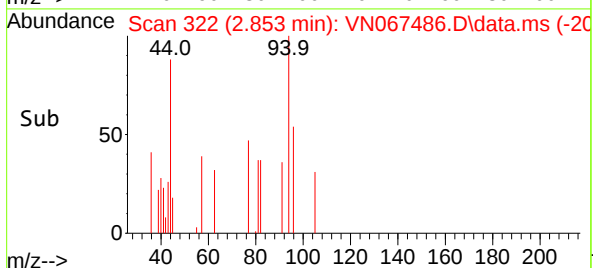
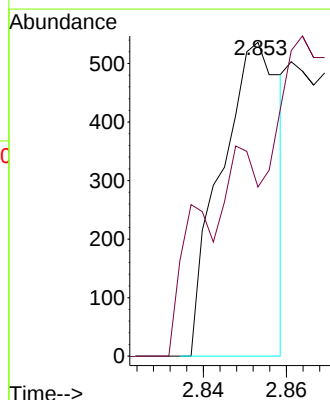
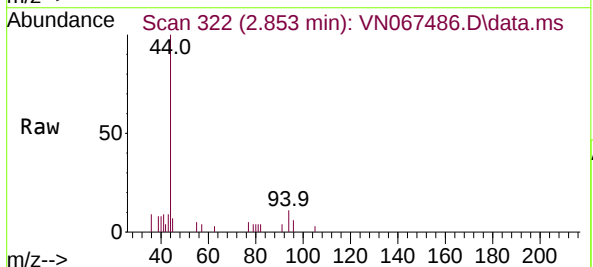
Acq: 24 Jun 2021 16:30

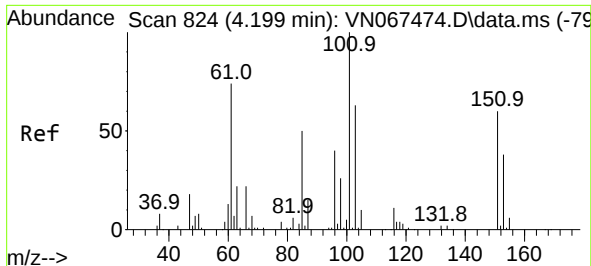
Tgt Ion: 94 Resp: 524

Ion Ratio Lower Upper

94 100

96 23.5 73.7 110.5#

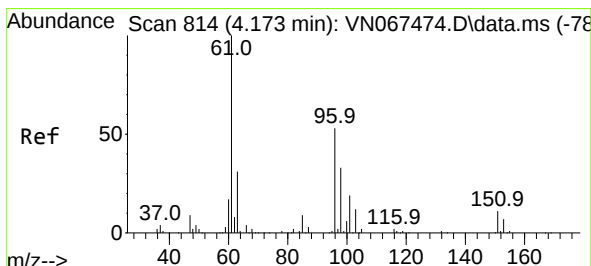
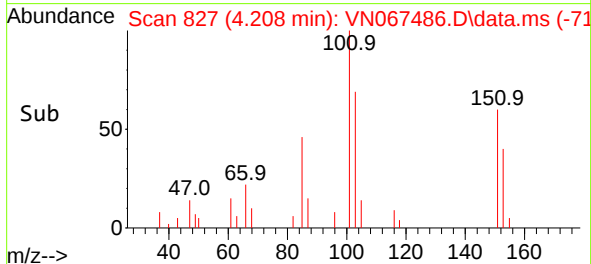
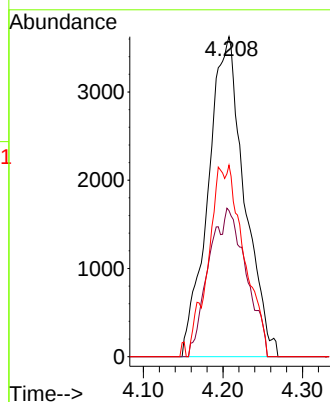
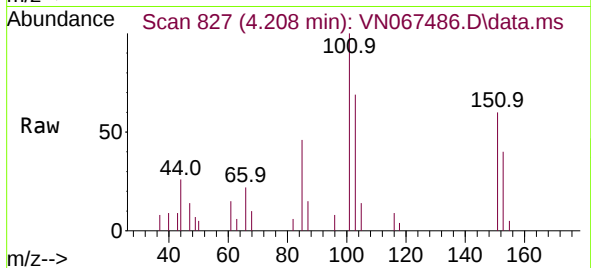




#9
1,1,2-Trichlorotrifluoroethane
Concen: 3.30 ug/l
RT: 4.208 min Scan# 827
Delta R.T. 0.009 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

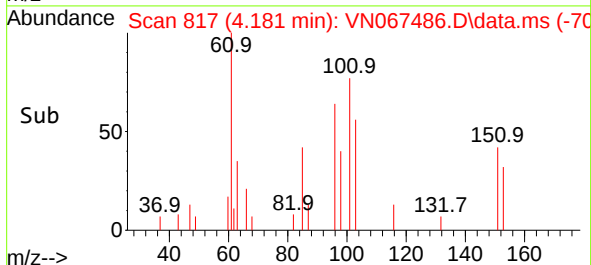
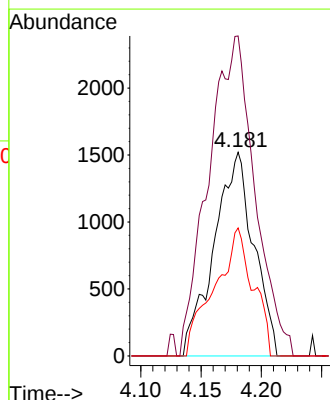
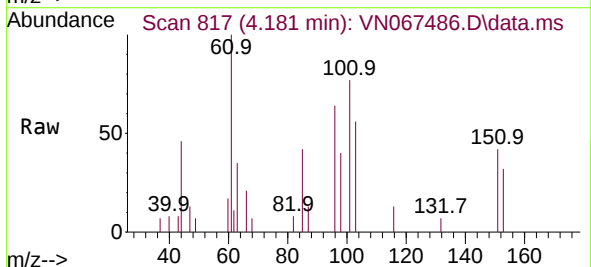
Instrument :
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TT101D2-20210621

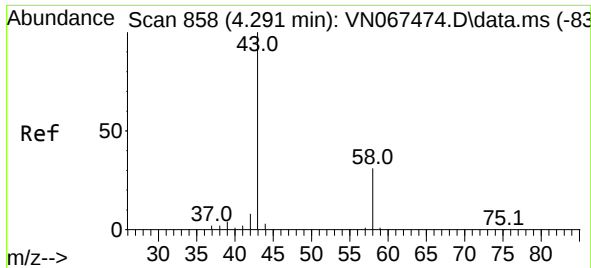
Tgt Ion:101 Resp: 11504
Ion Ratio Lower Upper
101 100
85 17.7 39.6 59.4#
151 27.8 54.1 81.1#



#12
1,1-Dichloroethene
Concen: 1.01 ug/l
RT: 4.181 min Scan# 817
Delta R.T. 0.008 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 96 Resp: 3485
Ion Ratio Lower Upper
96 100
61 157.1 152.6 229.0
98 62.9 50.9 76.3

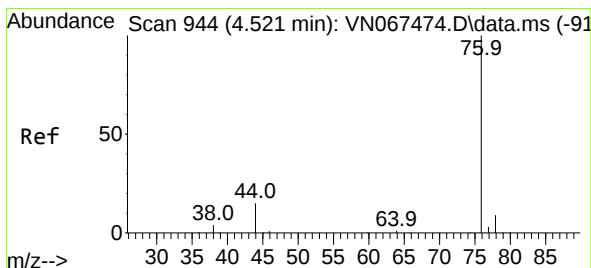
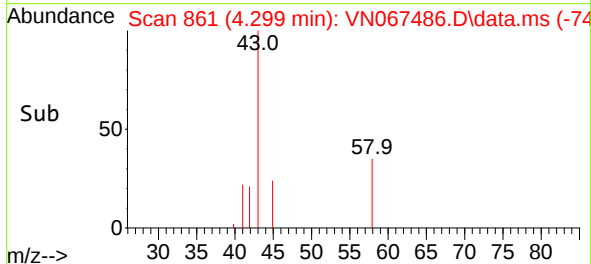
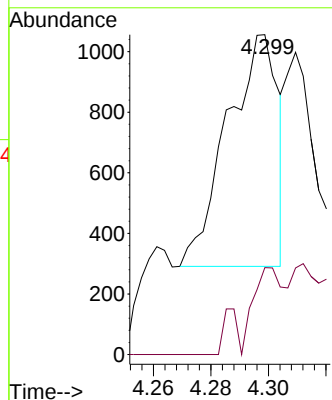
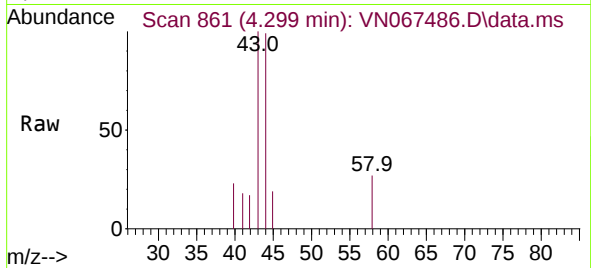




#16
Acetone
Concen: 0.47 ug/l
RT: 4.299 min Scan# 861
Delta R.T. 0.008 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

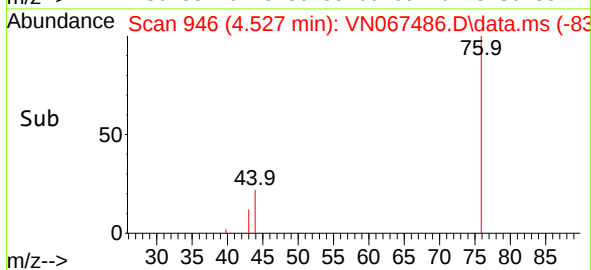
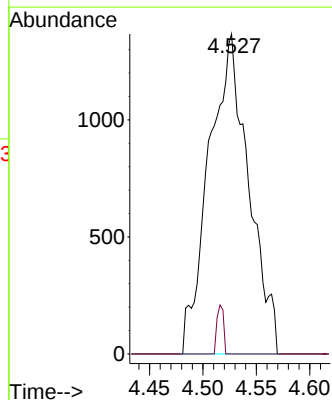
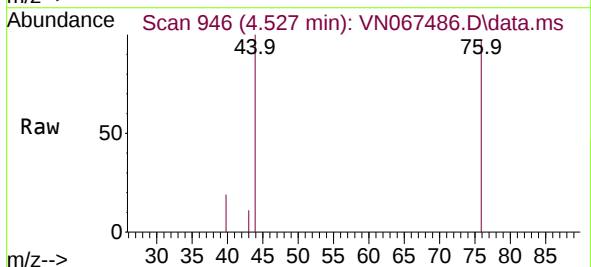
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

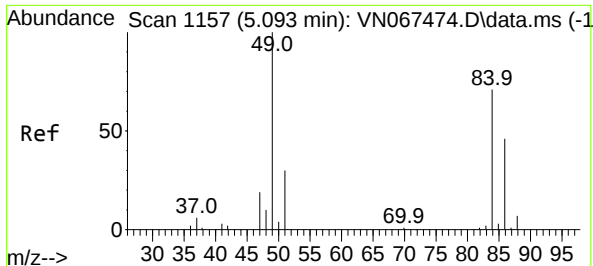
Tgt Ion: 43 Resp: 932
Ion Ratio Lower Upper
43 100
58 37.5 21.2 31.8#



#17
Carbon Disulfide
Concen: 0.31 ug/l
RT: 4.527 min Scan# 946
Delta R.T. 0.006 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 76 Resp: 3536
Ion Ratio Lower Upper
76 100
78 0.0 7.7 11.5#





#20

Methylene Chloride

Concen: 0.31 ug/l

RT: 5.101 min Scan# 1160

Delta R.T. 0.008 min

Lab File: VN067486.D

Acq: 24 Jun 2021 16:30

Tgt Ion: 84 Resp: 1423

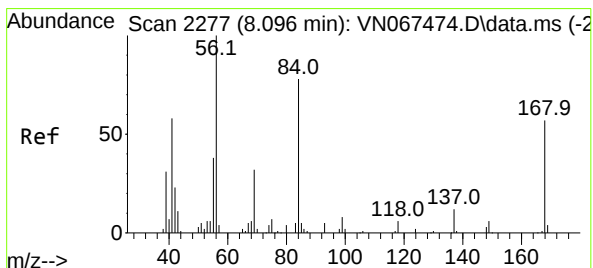
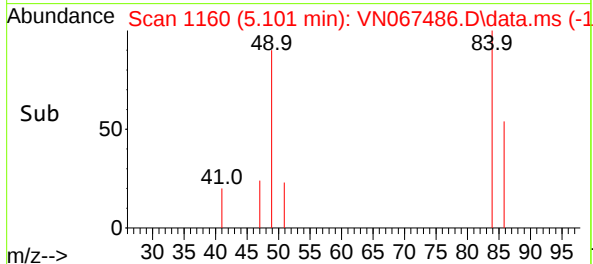
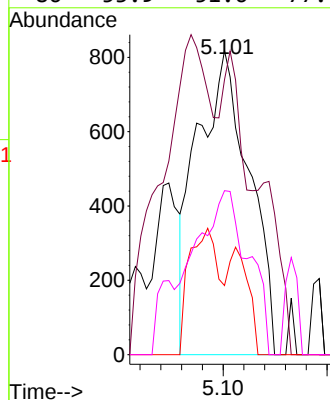
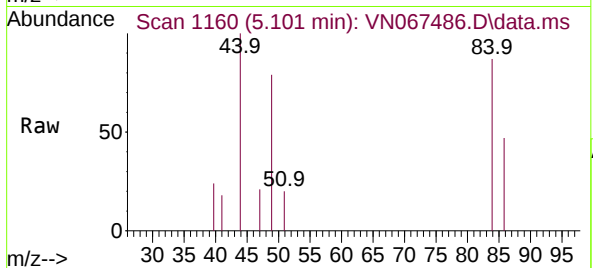
Ion Ratio Lower Upper

84 100

49 58.3 110.9 166.3#

51 22.7 32.6 49.0#

86 53.9 51.6 77.4



#31

Cyclohexane

Concen: 1.20 ug/l

RT: 8.086 min Scan# 2273

Delta R.T. -0.010 min

Lab File: VN067486.D

Acq: 24 Jun 2021 16:30

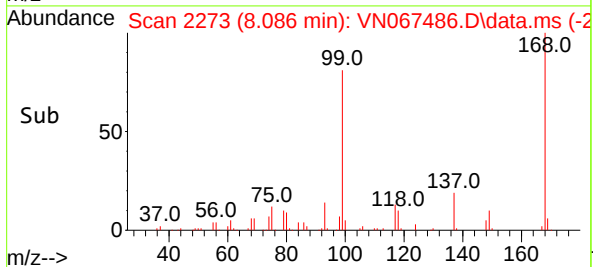
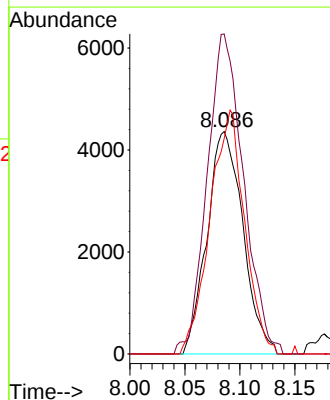
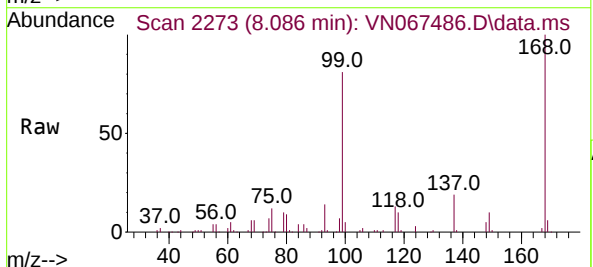
Tgt Ion: 56 Resp: 9925

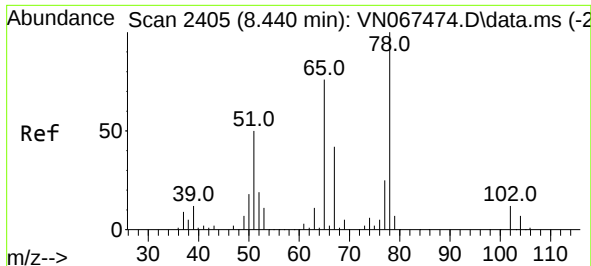
Ion Ratio Lower Upper

56 100

69 139.6 27.3 40.9#

84 97.0 64.9 97.3





#33

1,2-Dichloroethane-d4

Concen: 48.42 ug/l

RT: 8.440 min Scan# 2405

Delta R.T. -0.000 min

Lab File: VN067486.D

Acq: 24 Jun 2021 16:30

Tgt Ion: 65 Resp: 249363

Ion Ratio Lower Upper

65 100

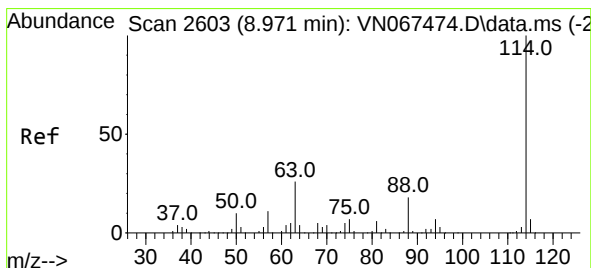
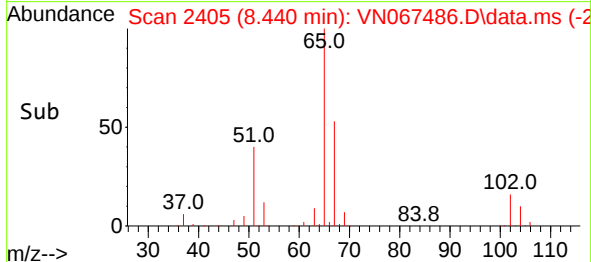
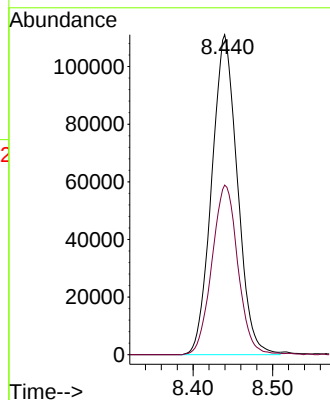
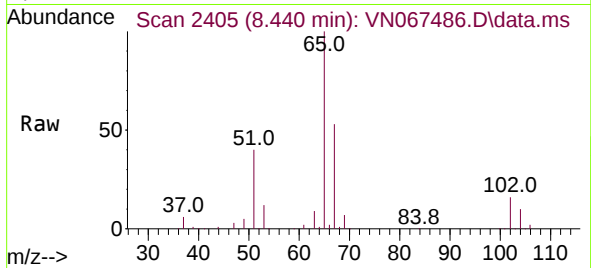
67 53.5 0.0 98.6

Instrument :

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#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.971 min Scan# 2603

Delta R.T. -0.000 min

Lab File: VN067486.D

Acq: 24 Jun 2021 16:30

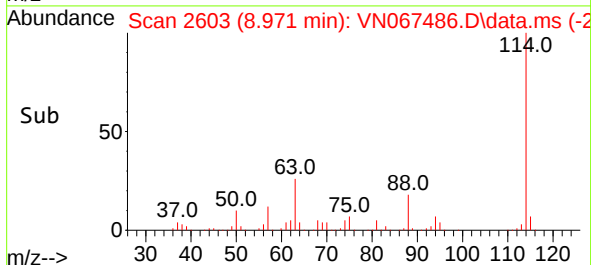
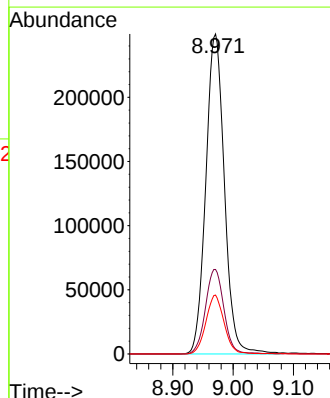
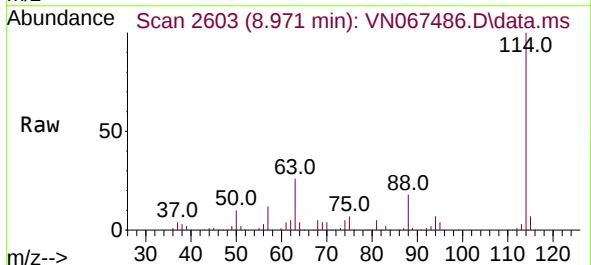
Tgt Ion: 114 Resp: 534522

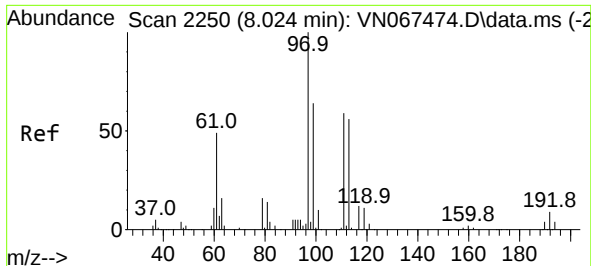
Ion Ratio Lower Upper

114 100

63 26.4 0.0 49.0

88 18.4 0.0 36.6

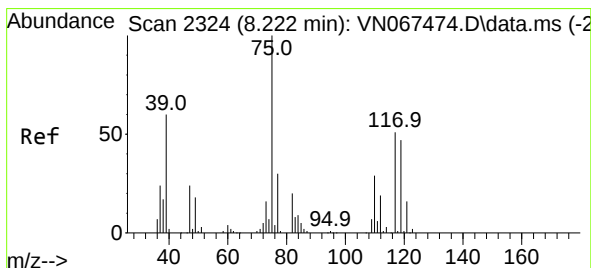
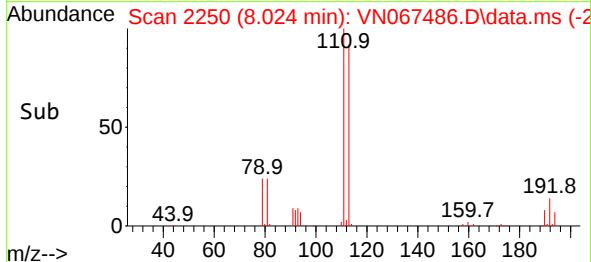
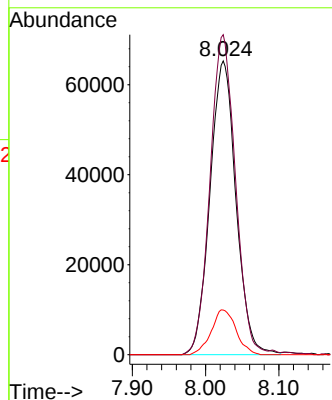
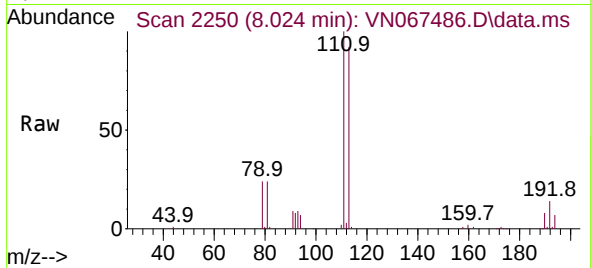




#35
Dibromofluoromethane
Concen: 48.89 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. -0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

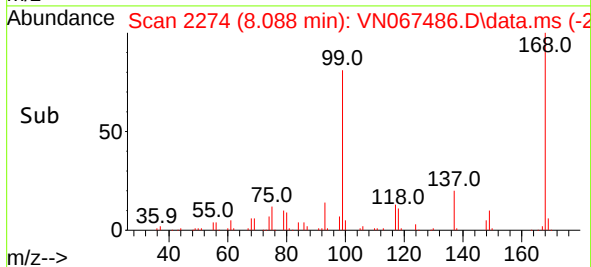
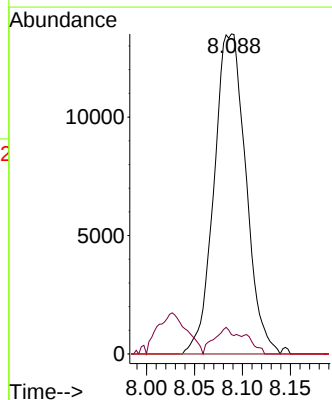
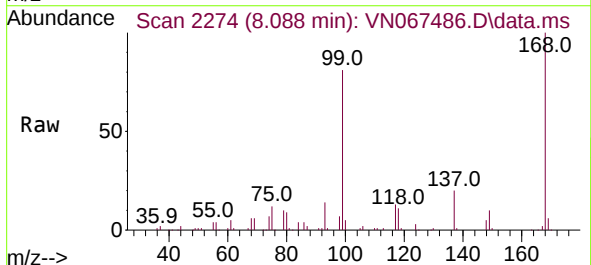
Instrument :
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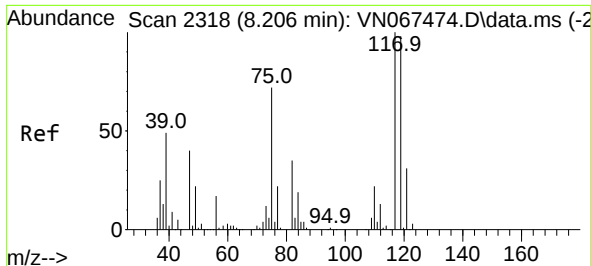
Tgt Ion:113 Resp: 161003
Ion Ratio Lower Upper
113 100
111 106.3 83.8 125.8
192 14.6 13.4 20.0



#36
1,1-Dichloropropene
Concen: 5.17 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.134 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 75 Resp: 31141
Ion Ratio Lower Upper
75 100
110 6.0 15.7 47.0#
77 0.0 24.6 37.0#

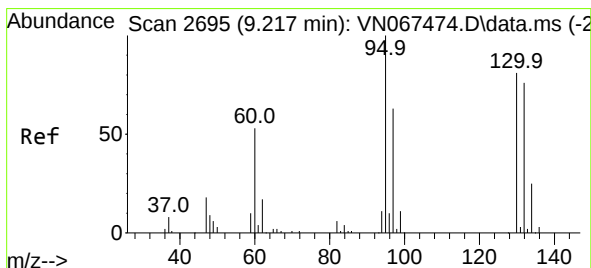
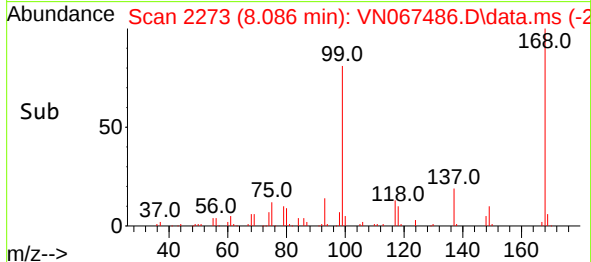
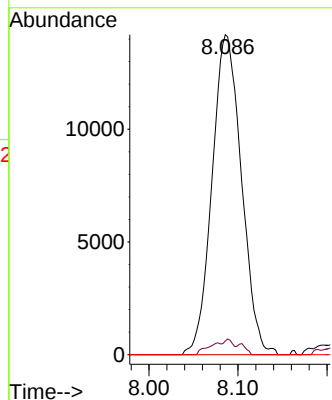
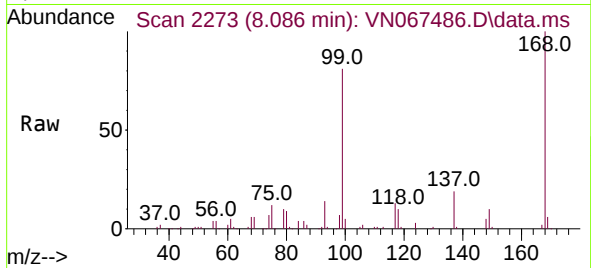




#38
Carbon Tetrachloride
Concen: 6.35 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.120 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

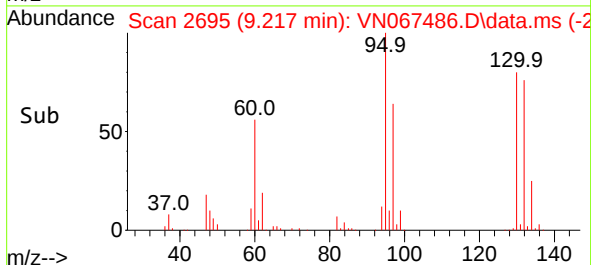
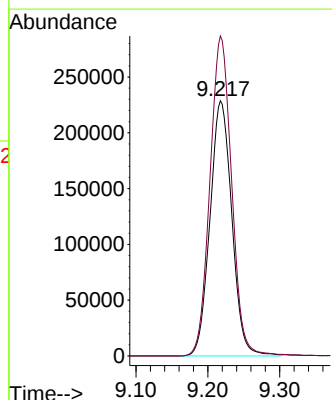
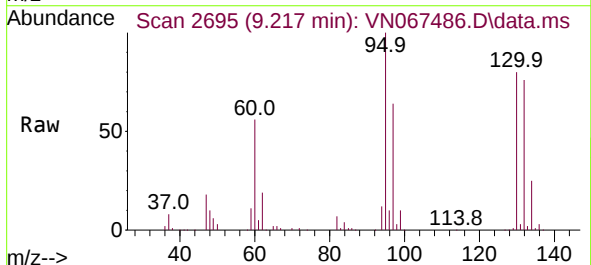
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

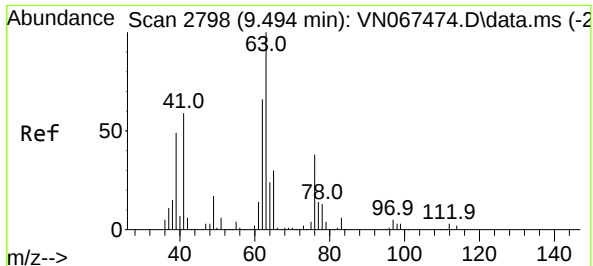
Tgt Ion:117 Resp: 32547
Ion Ratio Lower Upper
117 100
119 4.3 75.4 113.2#
121 0.0 23.5 35.3#



#44
Trichloroethene
Concen: 138.12 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. 0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion:130 Resp: 482566
Ion Ratio Lower Upper
130 100
95 125.4 0.0 234.4



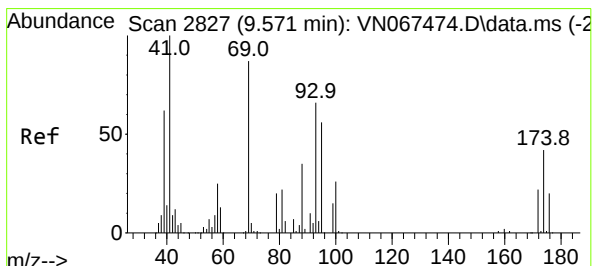
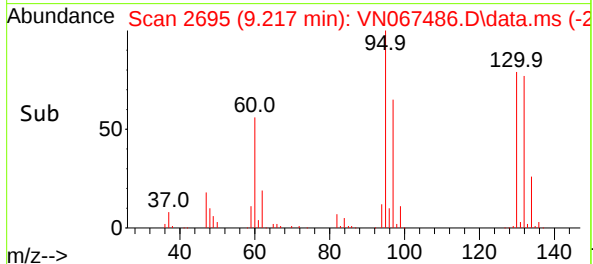
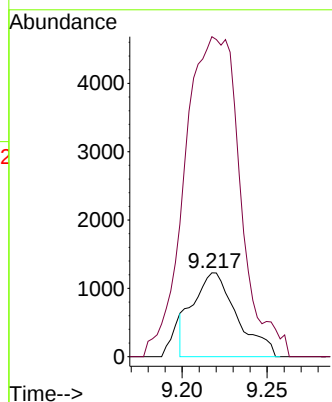
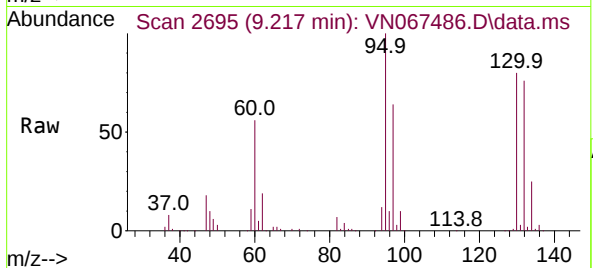


#45

1,2-Dichloropropane
Concen: 0.46 ug/l
RT: 9.217 min Scan# 2695
Delta R.T. -0.277 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

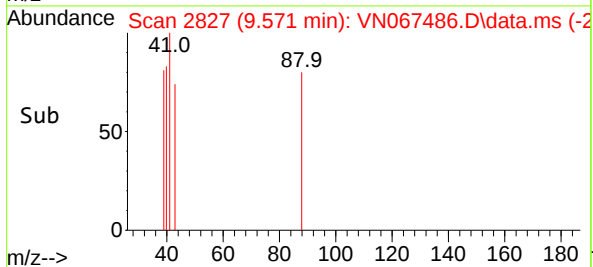
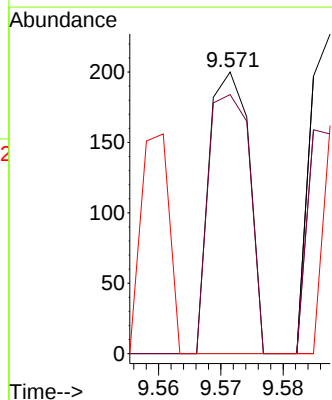
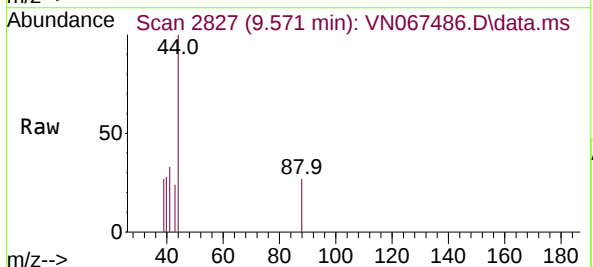
Tgt Ion: 63 Resp: 2213
Ion Ratio Lower Upper
63 100
65 360.1 24.3 36.5#

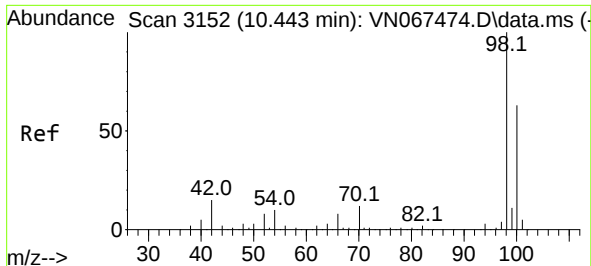


#49

1,4-Dioxane
Concen: 1.31 ug/l
RT: 9.571 min Scan# 2827
Delta R.T. 0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 88 Resp: 89
Ion Ratio Lower Upper
88 100
43 95.5 28.8 43.2#
58 55.1 60.4 90.6#

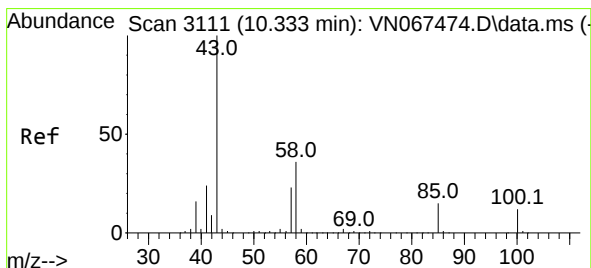
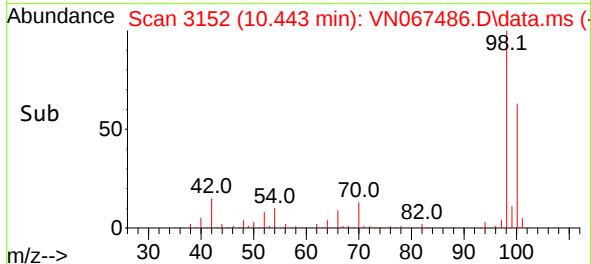
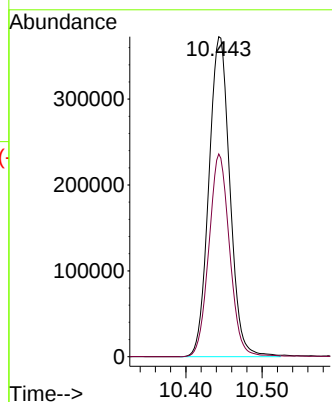
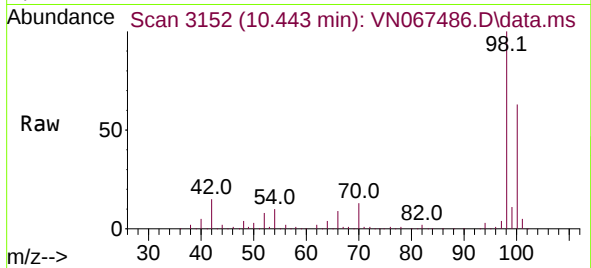




#50
Toluene-d8
Concen: 50.76 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

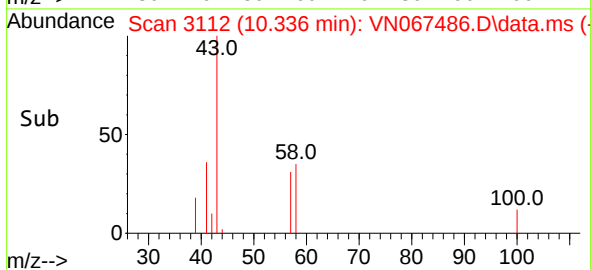
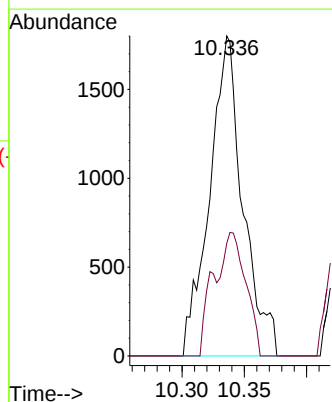
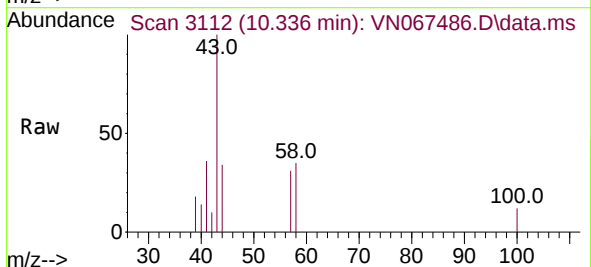
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

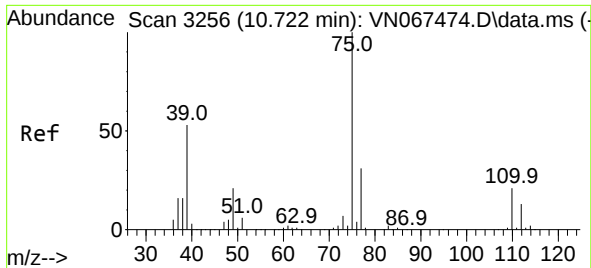
Tgt Ion: 98 Resp: 712962
Ion Ratio Lower Upper
98 100
100 62.5 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 0.52 ug/l
RT: 10.336 min Scan# 3112
Delta R.T. 0.003 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 43 Resp: 3350
Ion Ratio Lower Upper
43 100
58 27.6 28.6 43.0#

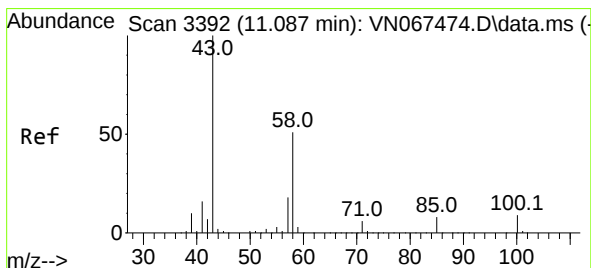
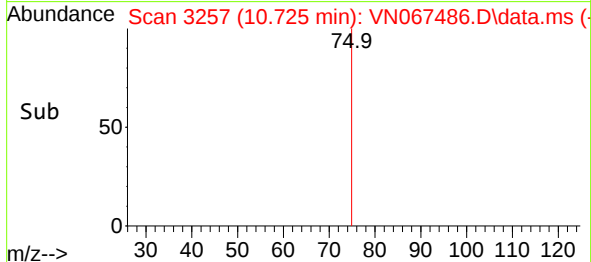
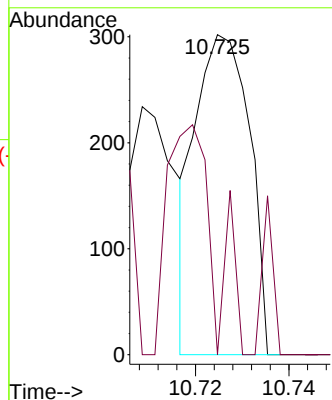
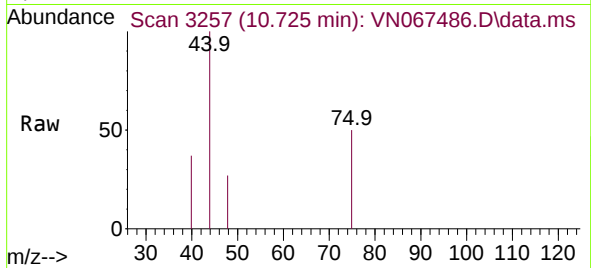




#53
t-1,3-Dichloropropene
Concen: 2.03 ug/l
RT: 10.725 min Scan# 3257
Delta R.T. 0.003 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

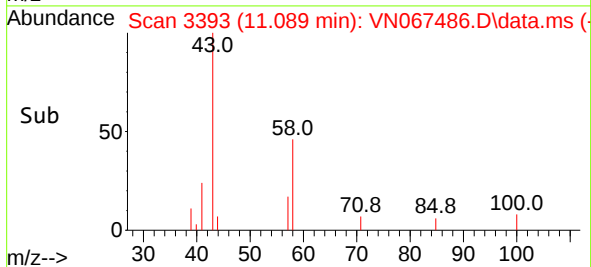
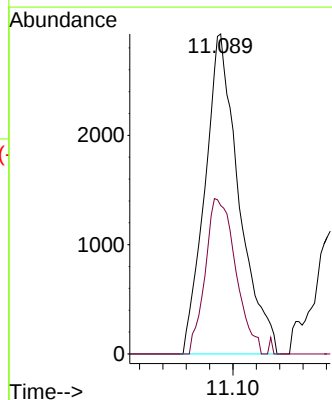
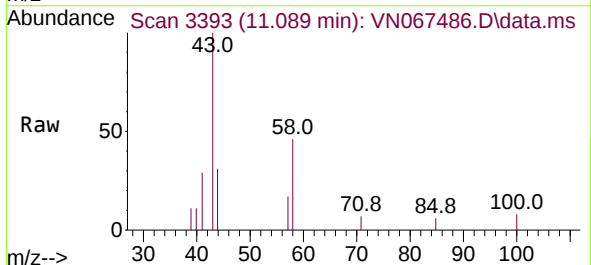
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

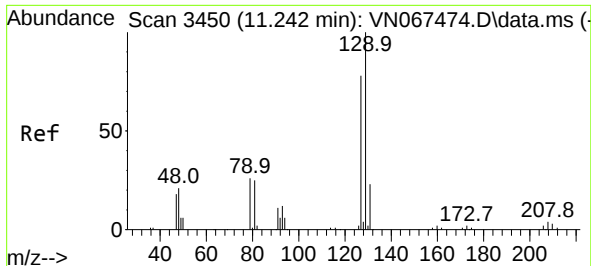
Tgt Ion: 75 Resp: 242
Ion Ratio Lower Upper
75 100
77 0.0 25.1 37.7#



#59
2-Hexanone
Concen: 1.31 ug/l
RT: 11.089 min Scan# 3393
Delta R.T. 0.002 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 43 Resp: 5904
Ion Ratio Lower Upper
43 100
58 43.5 24.7 74.1

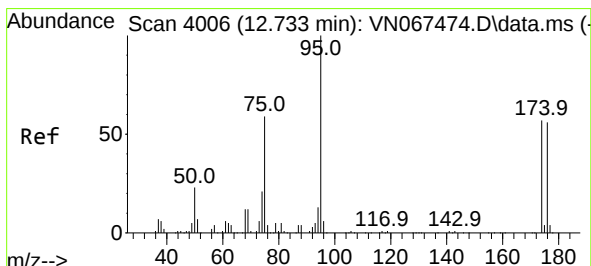
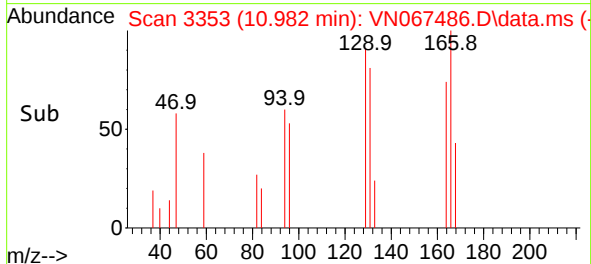
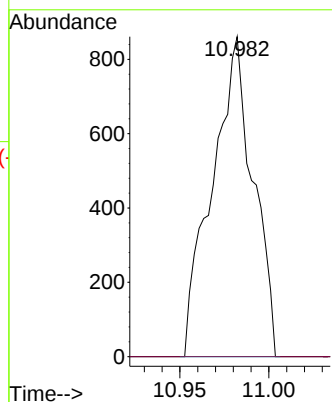
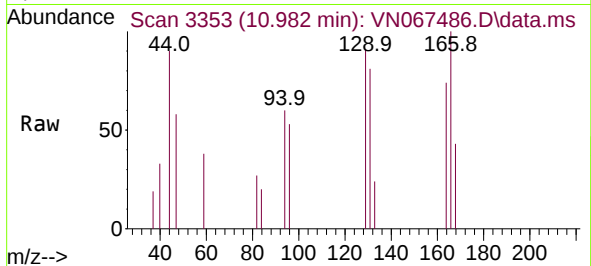




#60
Dibromochloromethane
Concen: 2.36 ug/l
RT: 10.982 min Scan# 3353
Delta R.T. -0.260 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

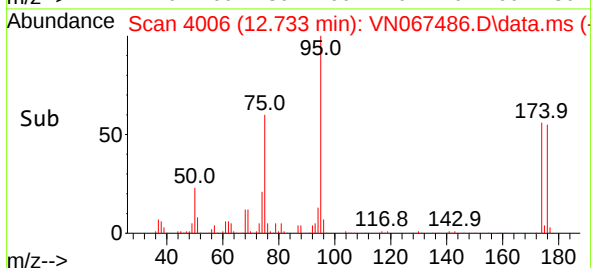
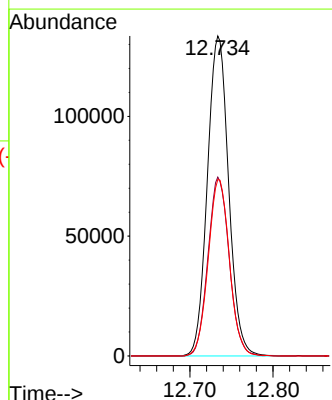
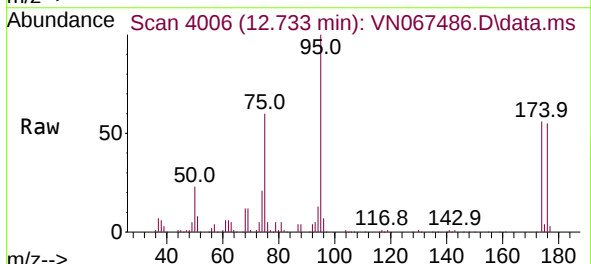
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

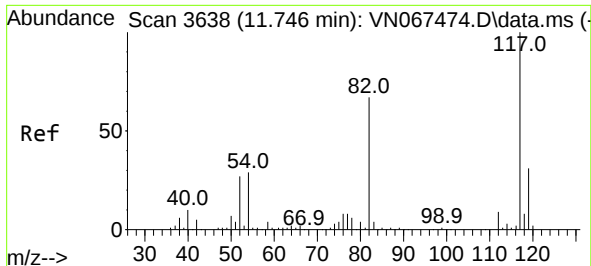
Tgt Ion:129 Resp: 1378
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#



#62
4-Bromofluorobenzene
Concen: 47.35 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 95 Resp: 236962
Ion Ratio Lower Upper
95 100
174 55.9 0.0 122.0
176 55.1 0.0 117.6

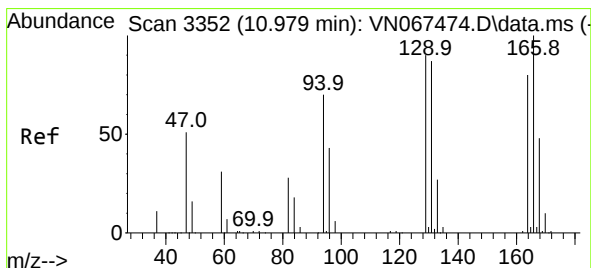
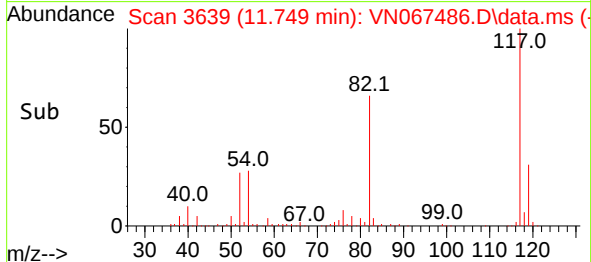
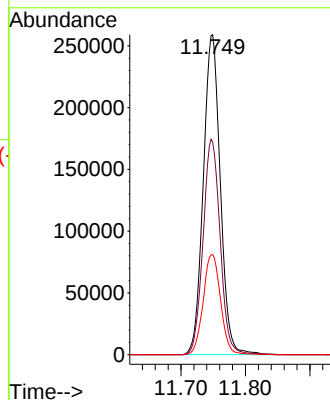
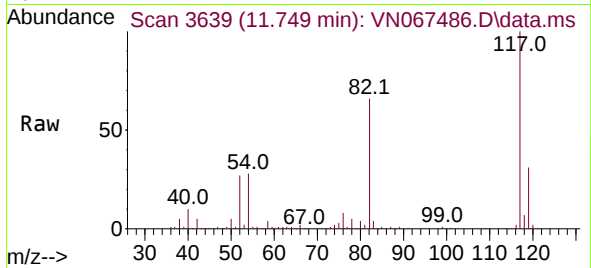




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

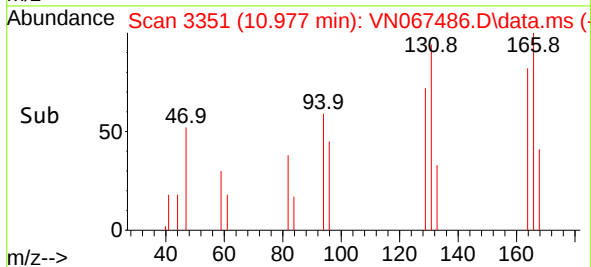
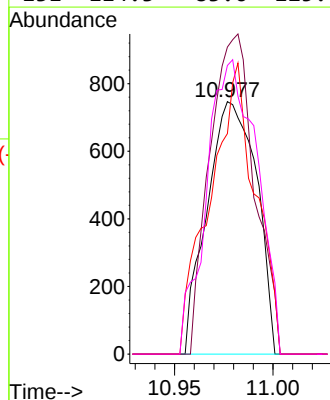
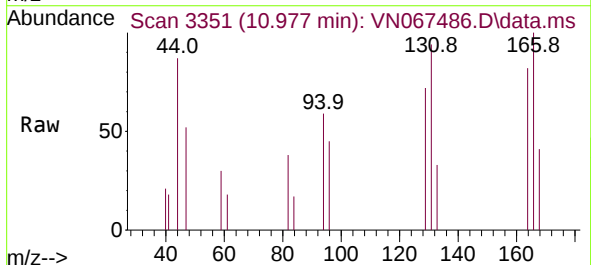
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

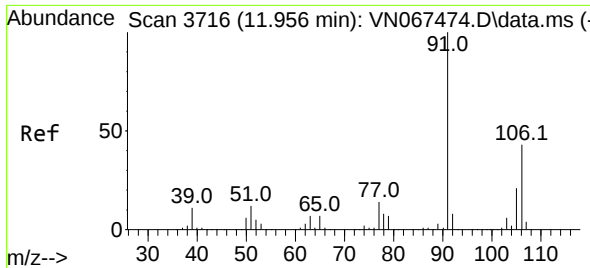
Tgt Ion:117 Resp: 475849
Ion Ratio Lower Upper
117 100
82 66.5 53.1 79.7
119 31.3 25.5 38.3



#64
Tetrachloroethene
Concen: 0.42 ug/l
RT: 10.977 min Scan# 3351
Delta R.T. -0.002 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion:164 Resp: 1304
Ion Ratio Lower Upper
164 100
166 121.6 102.1 153.1
129 87.3 86.9 130.3
131 114.3 83.6 125.4

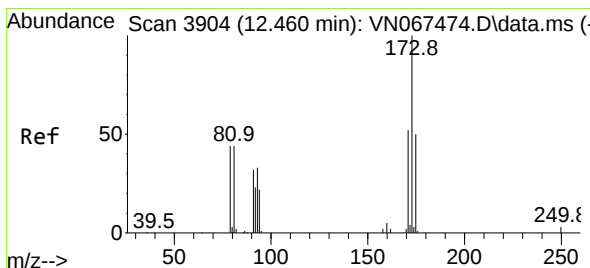
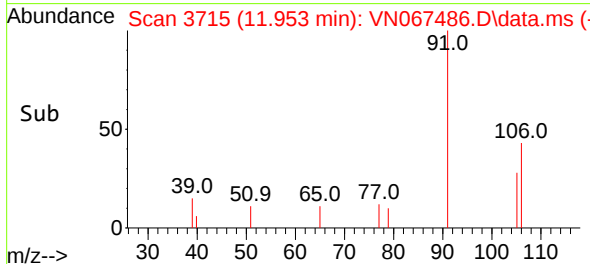
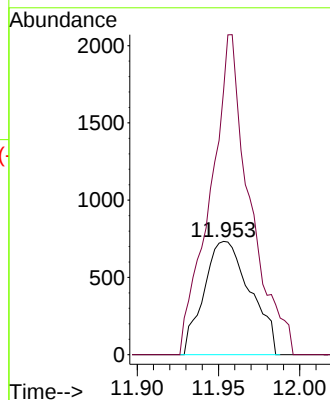
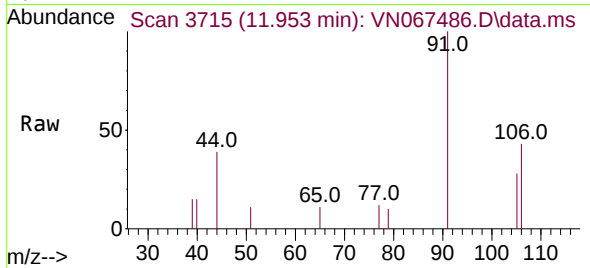




#68
m/p-Xylenes
Concen: 0.21 ug/l
RT: 11.953 min Scan# 3715
Delta R.T. -0.003 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

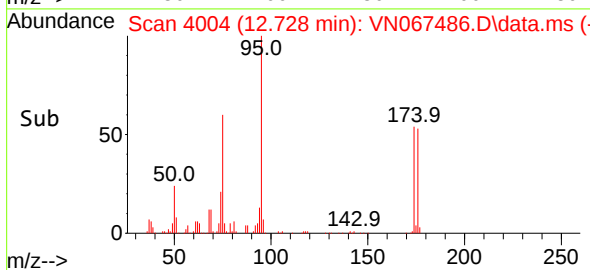
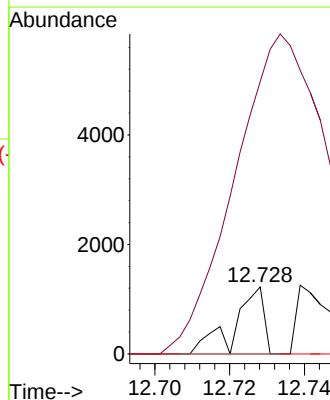
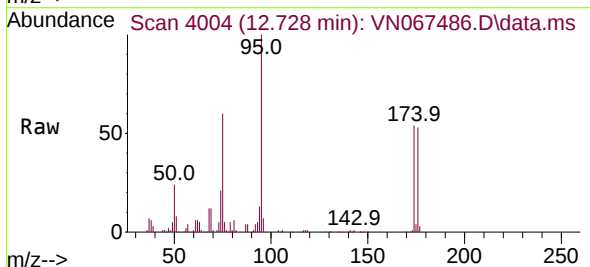
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

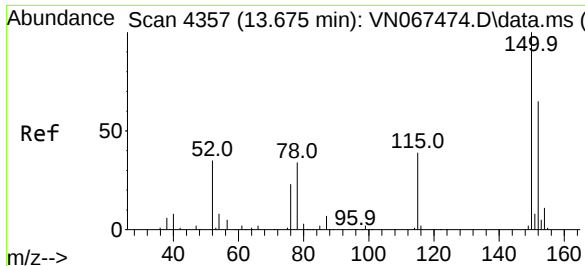
Tgt Ion:106 Resp: 1461
Ion Ratio Lower Upper
106 100
91 239.0 180.6 270.8



#71
Bromoform
Concen: 2.91 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.268 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion:173 Resp: 673
Ion Ratio Lower Upper
173 100
175 1414.0 23.9 71.8#
254 0.0 0.0 0.0

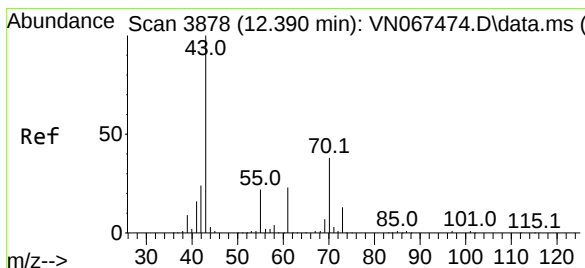
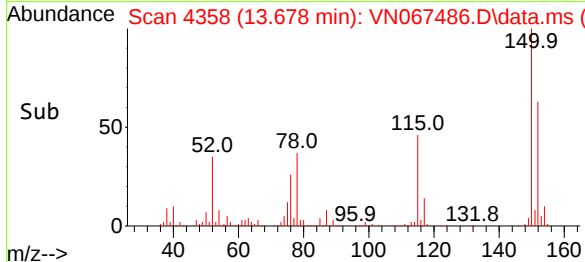
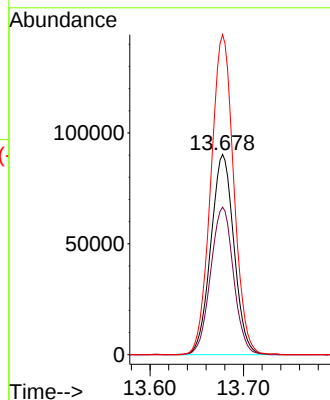
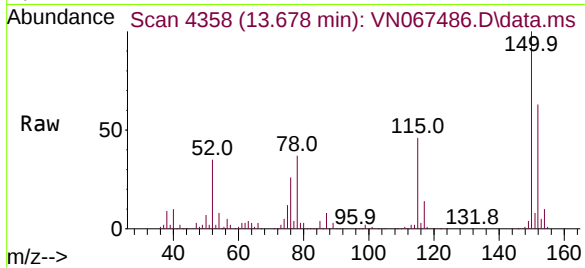




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.003 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

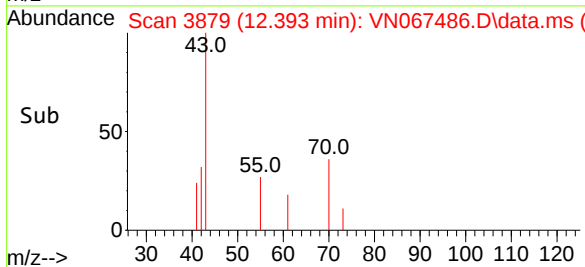
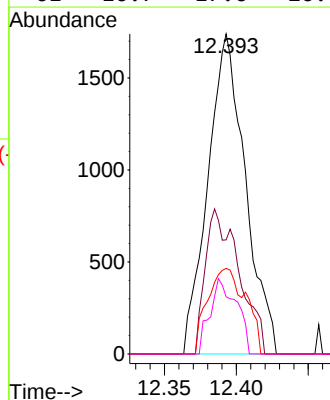
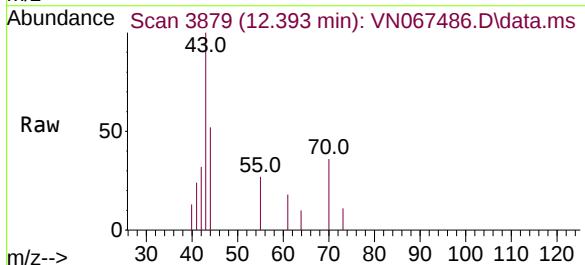
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

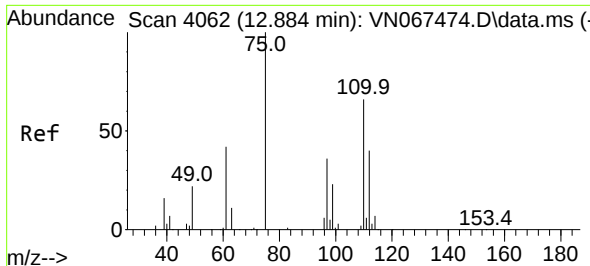
Tgt Ion:152 Resp: 155577
Ion Ratio Lower Upper
152 100
115 73.1 36.1 108.5
150 158.1 0.0 351.8



#74
N-ethyl acetate
Concen: 0.41 ug/l
RT: 12.393 min Scan# 3879
Delta R.T. 0.003 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 43 Resp: 3142
Ion Ratio Lower Upper
43 100
70 41.1 29.4 44.2
55 27.2 17.0 25.4#
61 16.7 17.6 26.4#

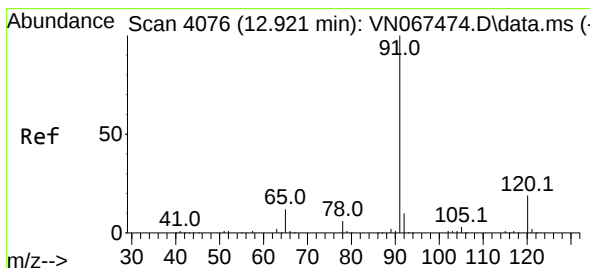
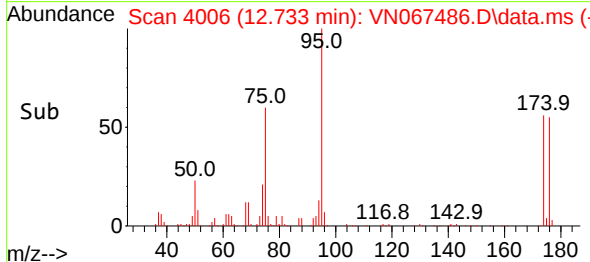
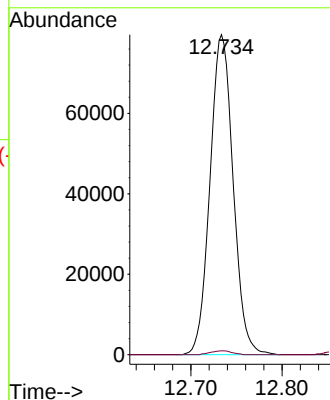
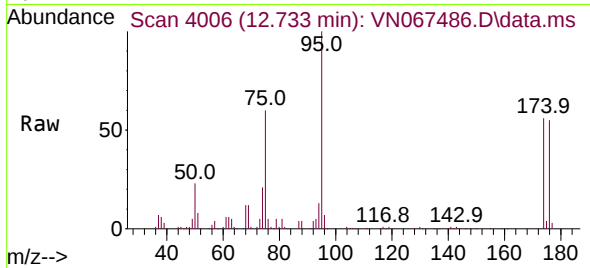




#76
1,2,3-Trichloropropane
Concen: 30.66 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

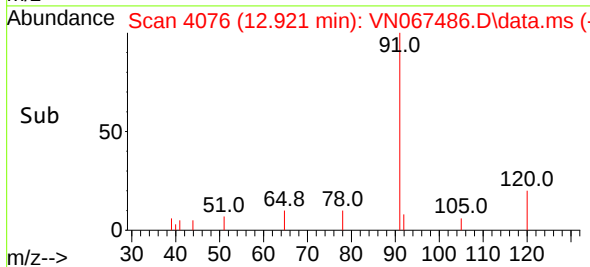
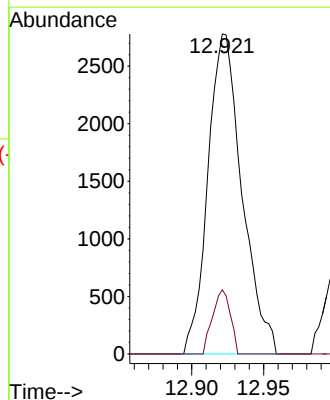
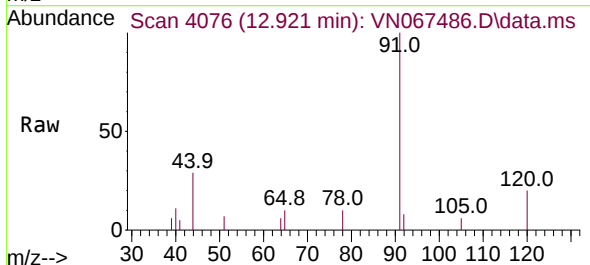
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

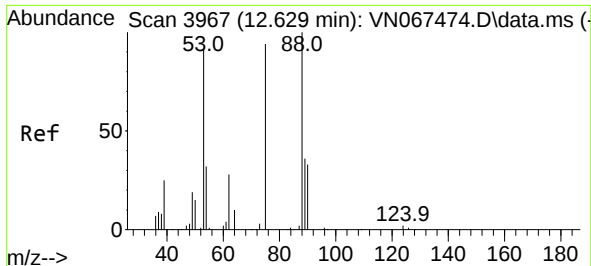
Tgt Ion: 75 Resp: 140390
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#



#78
n-propylbenzene
Concen: 0.23 ug/l
RT: 12.921 min Scan# 4076
Delta R.T. 0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 91 Resp: 4578
Ion Ratio Lower Upper
91 100
120 10.4 10.4 31.4#

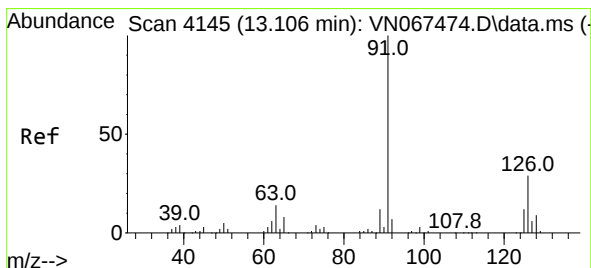
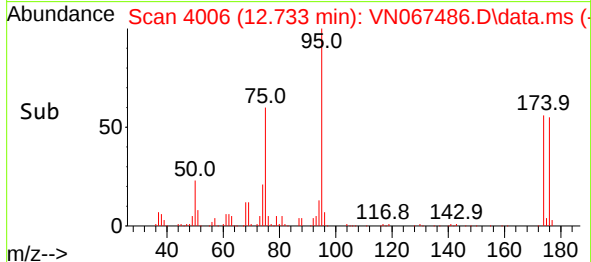
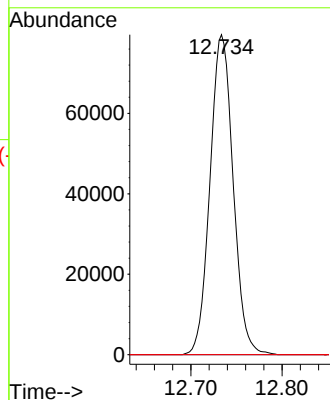
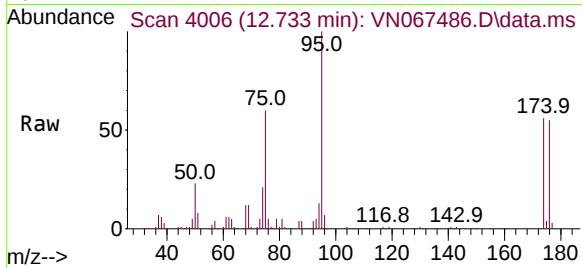




#81
 trans-1,4-Dichloro-2-butene
 Concen: 83.89 ug/l
 RT: 12.733 min Scan# 4006
 Delta R.T. 0.104 min
 Lab File: VN067486.D
 Acq: 24 Jun 2021 16:30

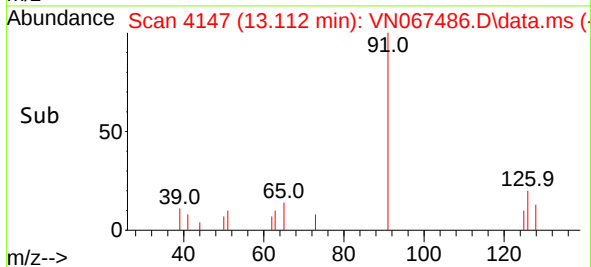
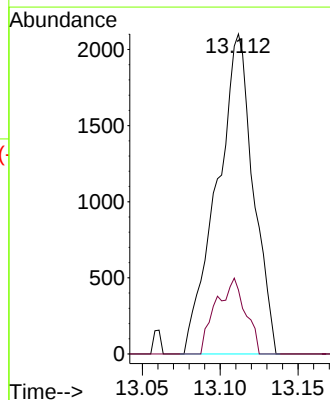
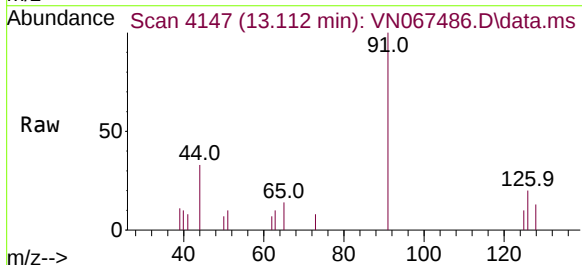
Instrument :
 MSVOA_N
 ClientSampleId :
 TT101D2-20210621

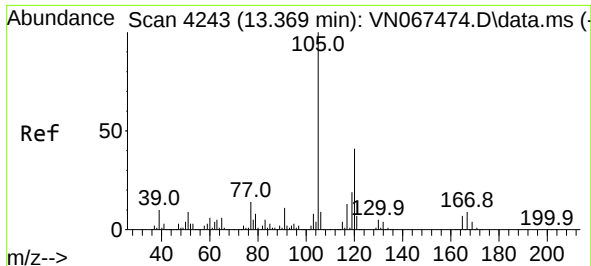
Tgt Ion: 75 Resp: 140390
 Ion Ratio Lower Upper
 75 100
 53 0.0 87.6 131.4#
 89 0.0 37.8 56.8#



#82
 4-Chlorotoluene
 Concen: 0.30 ug/l
 RT: 13.112 min Scan# 4147
 Delta R.T. 0.006 min
 Lab File: VN067486.D
 Acq: 24 Jun 2021 16:30

Tgt Ion: 91 Resp: 3412
 Ion Ratio Lower Upper
 91 100
 126 19.2 14.8 44.4

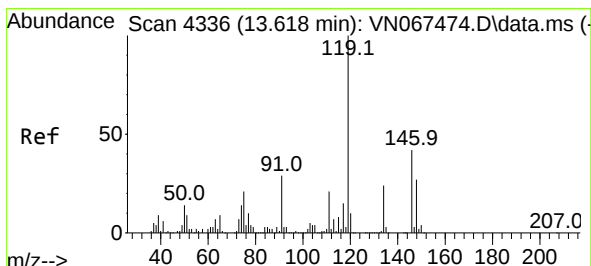
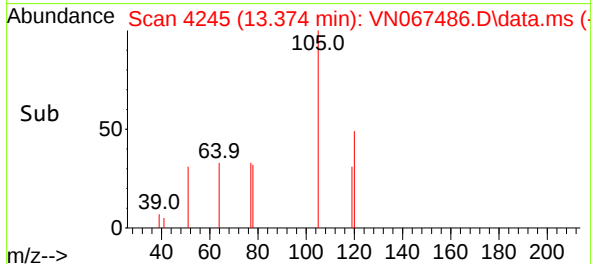
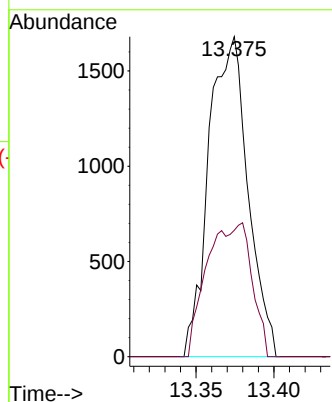
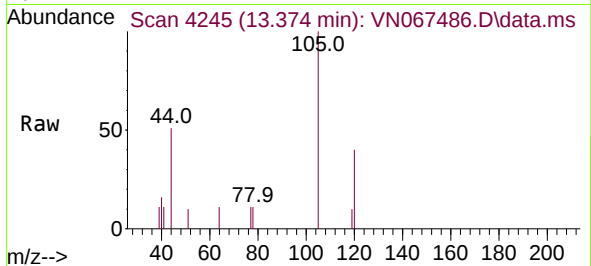




#84
1,2,4-Trimethylbenzene
Concen: 0.23 ug/l
RT: 13.374 min Scan# 4245
Delta R.T. 0.005 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

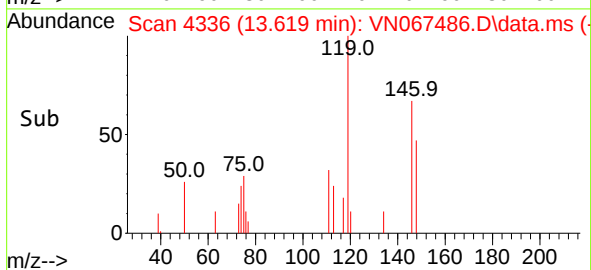
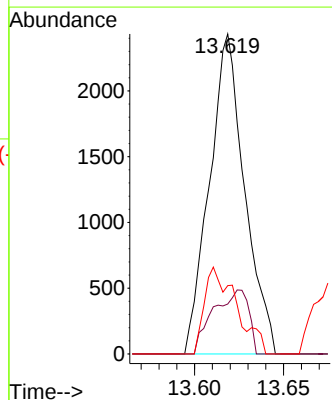
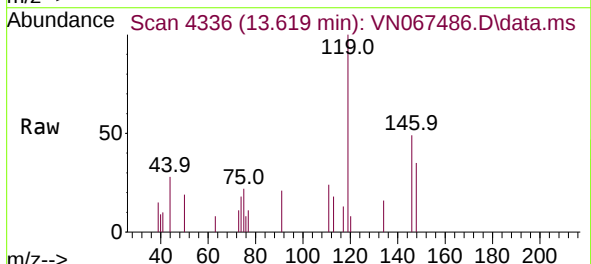
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

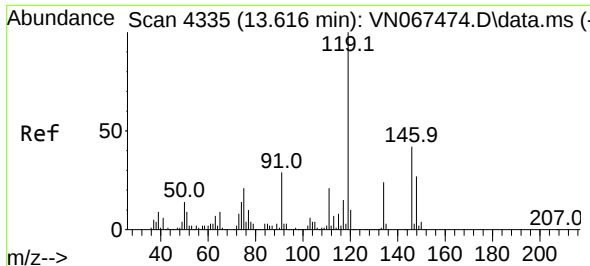
Tgt Ion:105 Resp: 2931
Ion Ratio Lower Upper
105 100
120 23.6 20.6 61.8



#86
p-Isopropyltoluene
Concen: 0.29 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. 0.001 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion:119 Resp: 3339
Ion Ratio Lower Upper
119 100
134 20.1 12.4 37.4
91 24.8 14.8 44.3

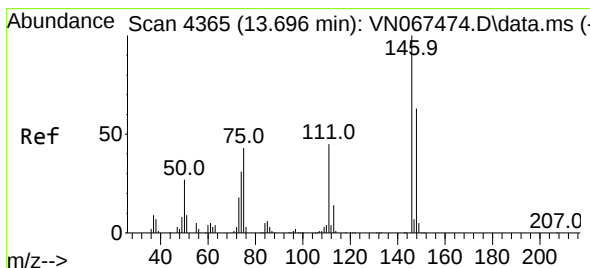
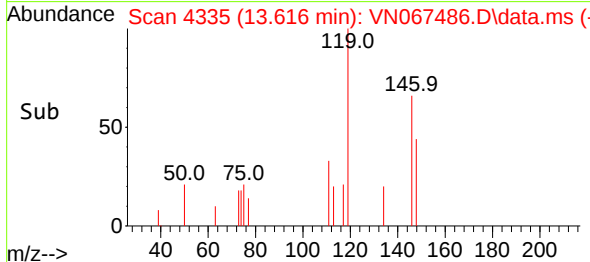
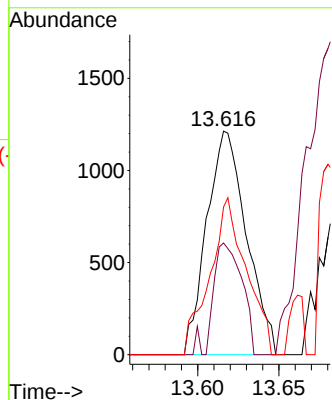
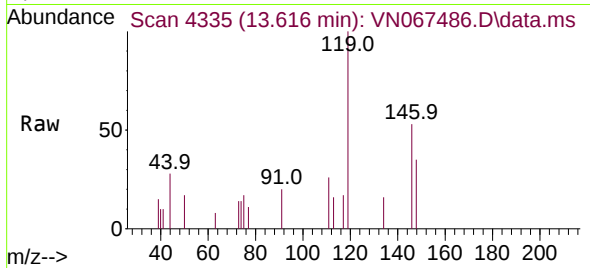




#87
1,3-Dichlorobenzene
Concen: 0.39 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. -0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

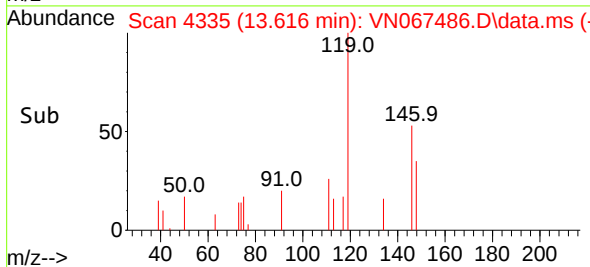
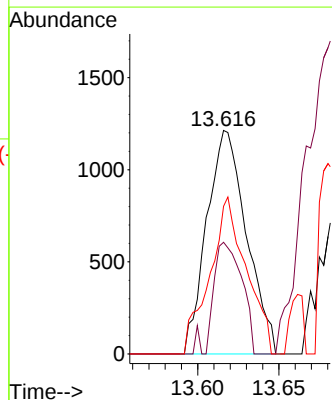
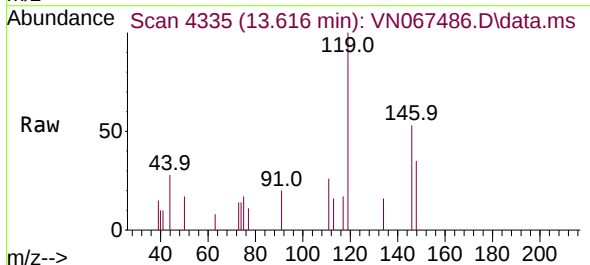
Instrument :
MSVOA_N
ClientSampleId :
TT101D2-20210621

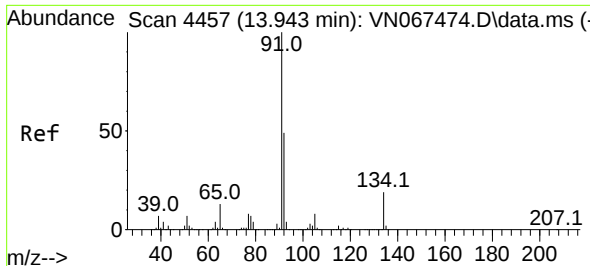
Tgt Ion:146 Resp: 2066
Ion Ratio Lower Upper
146 100
111 34.8 24.3 72.8
148 64.5 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 0.39 ug/l
RT: 13.616 min Scan# 4335
Delta R.T. -0.080 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion:146 Resp: 2066
Ion Ratio Lower Upper
146 100
111 34.8 23.4 70.2
148 64.5 31.8 95.3

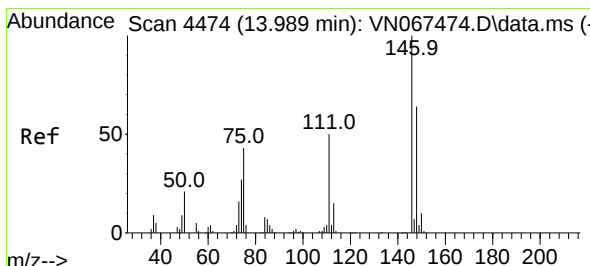
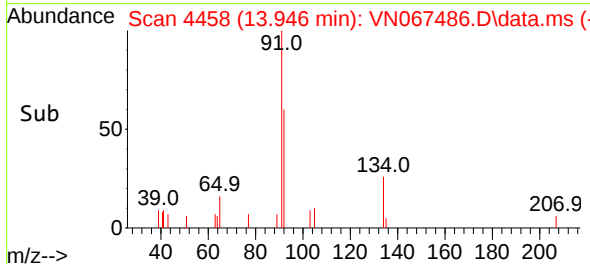
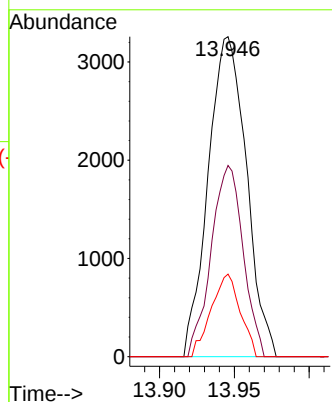
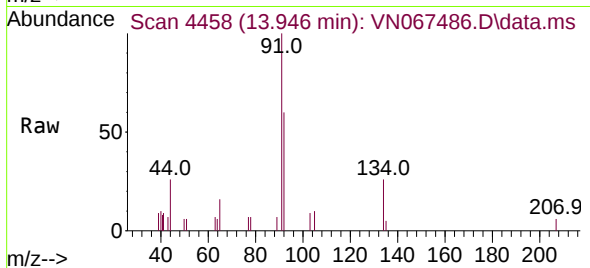




#89
n-Butylbenzene
Concen: 0.51 ug/l
RT: 13.946 min Scan# 4458
Delta R.T. 0.003 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

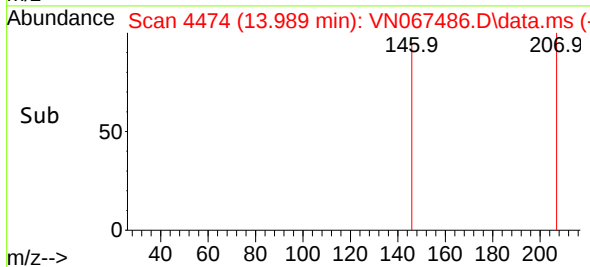
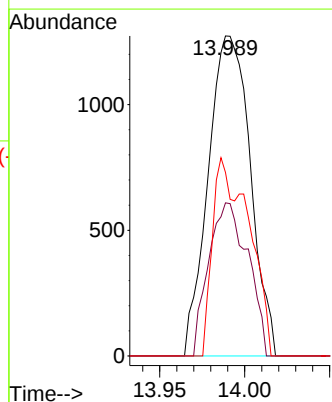
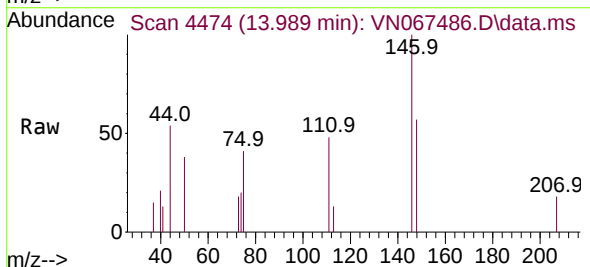
Instrument :
MSVOA_N
ClientSampleId :
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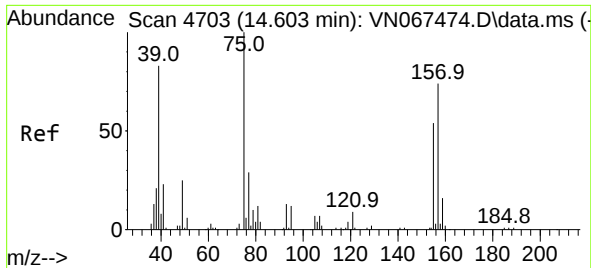
Tgt Ion: 91 Resp: 5787
Ion Ratio Lower Upper
91 100
92 50.0 25.7 77.1
134 19.6 11.2 33.6



#91
1,2-Dichlorobenzene
Concen: 0.43 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. -0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion: 146 Resp: 2199
Ion Ratio Lower Upper
146 100
111 44.5 24.9 74.6
148 30.2 31.6 95.0#

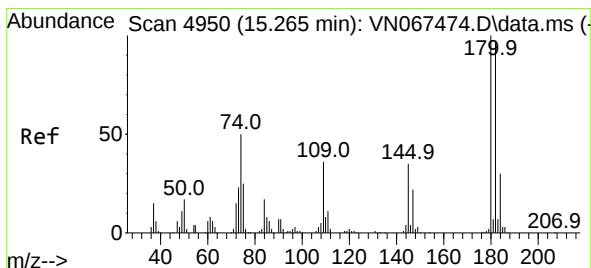
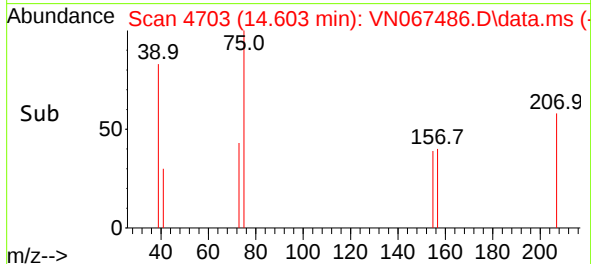
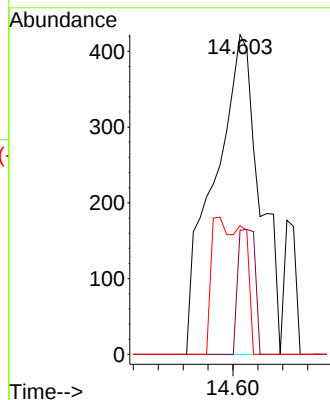
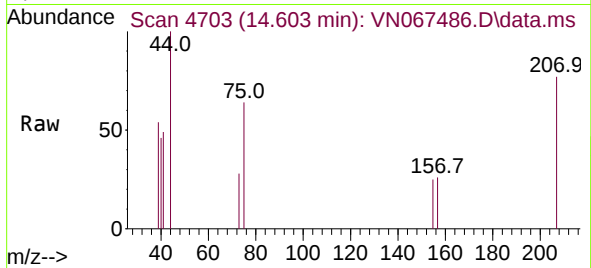




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.59 ug/l
RT: 14.603 min Scan# 4703
Delta R.T. -0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

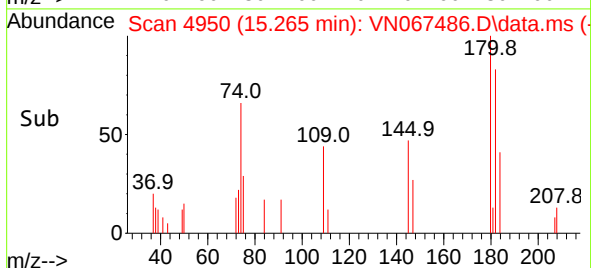
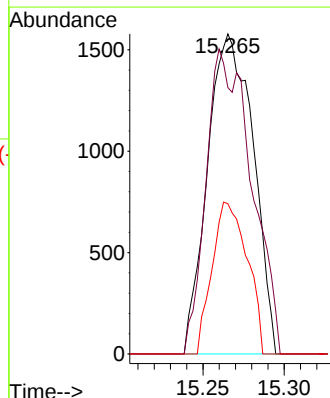
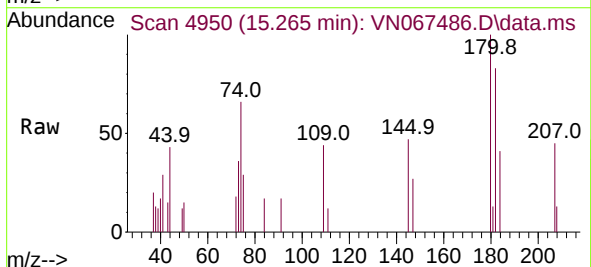
Instrument :
MSVOA_N
ClientSampleId :
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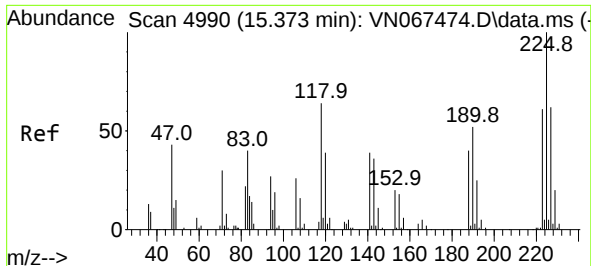
Tgt Ion: 75 Resp: 536
Ion Ratio Lower Upper
75 100
155 14.7 29.8 89.5#
157 30.4 37.6 112.8#



#93
1,2,4-Trichlorobenzene
Concen: 3.45 ug/l
RT: 15.265 min Scan# 4950
Delta R.T. 0.000 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion:180 Resp: 3071
Ion Ratio Lower Upper
180 100
182 53.7 47.5 142.5
145 36.4 17.2 51.6

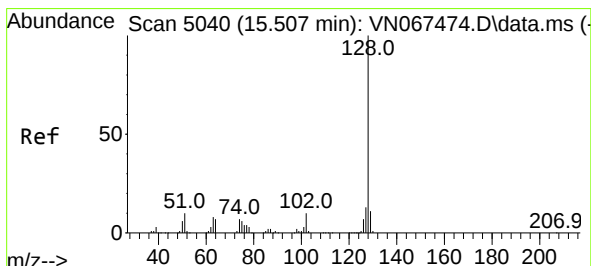
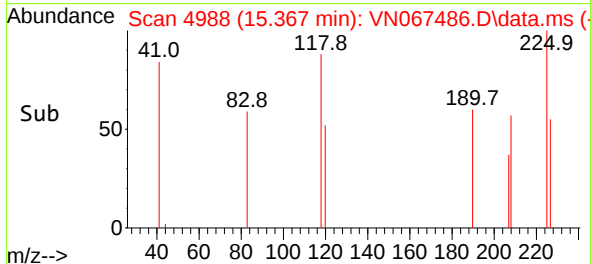
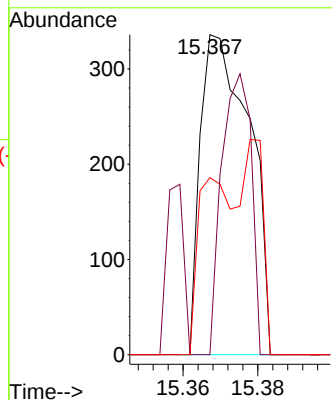
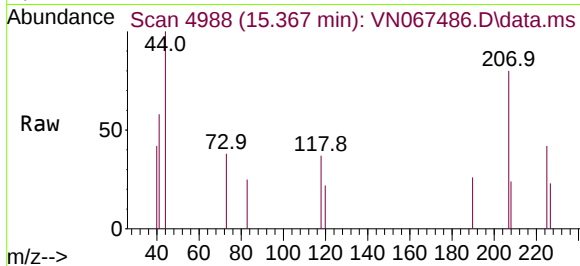




#94
Hexachlorobutadiene
Concen: 0.26 ug/l
RT: 15.367 min Scan# 4988
Delta R.T. -0.006 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

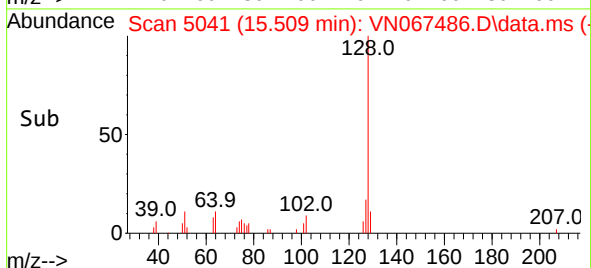
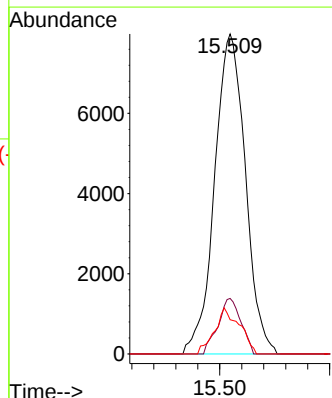
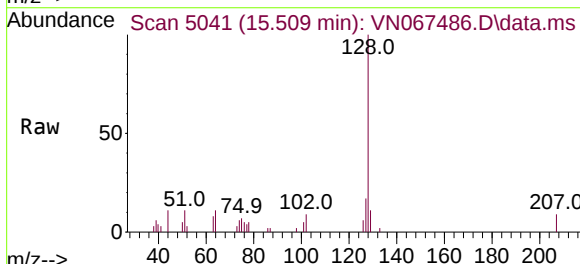
Instrument :
MSVOA_N
ClientSampleId :
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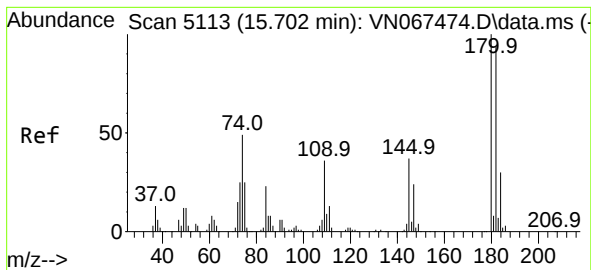
Tgt Ion:225	Resp:	305
Ion Ratio	Lower	Upper
225	100	
223	18.7	31.4 94.0#
227	36.4	31.2 93.6



#95
Naphthalene
Concen: 5.00 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.002 min
Lab File: VN067486.D
Acq: 24 Jun 2021 16:30

Tgt Ion:128	Resp:	15494
Ion Ratio	Lower	Upper
128	100	
127	12.9	10.6 15.8
129	11.7	8.6 12.8





#96
 1,2,3-Trichlorobenzene
 Concen: 3.73 ug/l
 RT: 15.702 min Scan# 5113
 Delta R.T. 0.000 min
 Lab File: VN067486.D
 Acq: 24 Jun 2021 16:30

Instrument :
 MSVOA_N
 ClientSampleId :
 TT101D2-20210621

Tgt Ion:180 Resp: 3163
 Ion Ratio Lower Upper
 180 100
 182 99.2 47.8 143.3
 145 41.5 18.2 54.6

