

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073154.D
 Acq On : 27 Jun 2022 11:58
 Operator : JC\MD
 Sample : PB145841TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB145841TB

Quant Time: Jun 28 06:36:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

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

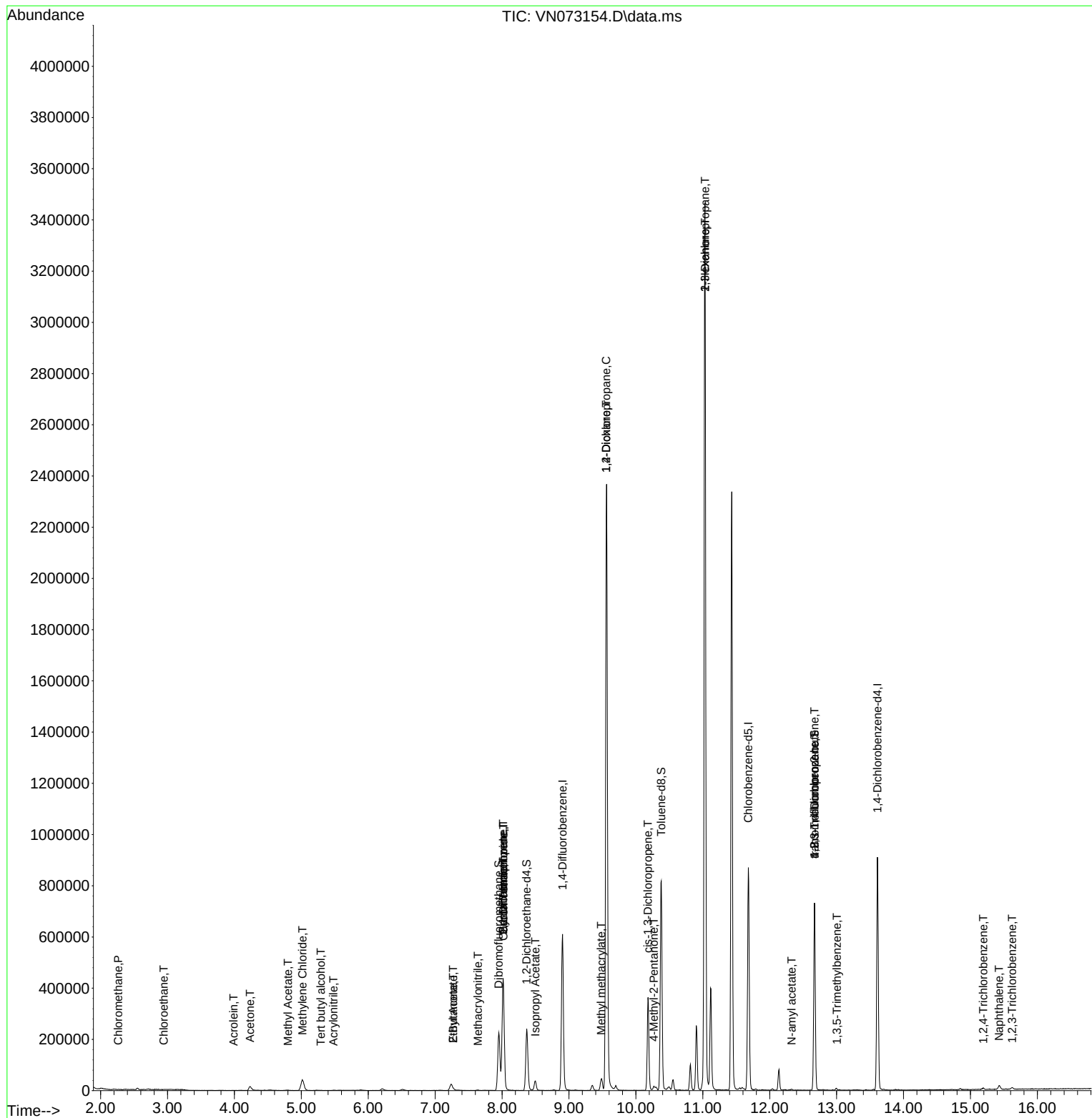
Internal Standards						
1) Pentafluorobenzene	8.016	168	332735	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	534343	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	495214	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	245526	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	200867	44.652	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	89.300%		
35) Dibromofluoromethane	7.951	113	167326	50.663	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	101.320%		
50) Toluene-d8	10.380	98	568118	46.228	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.460%		
62) 4-Bromofluorobenzene	12.668	95	246390	55.755	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	111.520%		
Target Compounds						Qvalue
3) Chloromethane	2.263	50	775	0.794	ug/l	95
6) Chloroethane	2.946	64	510	0.287	ug/l #	42
11) Tert butyl alcohol	5.292	59	672	0.578	ug/l #	72
13) Acrolein	3.987	56	109	0.238	ug/l #	16
15) Acrylonitrile	5.481	53	552	0.206	ug/l #	67
16) Acetone	4.234	43	28938	11.703	ug/l	98
18) Methyl Acetate	4.798	43	3533	0.537	ug/l #	75
20) Methylene Chloride	5.016	84	33710	8.589	ug/l	90
25) 2-Butanone	7.269	43	8270	2.108	ug/l #	83
26) 2,2-Dichloropropane	7.239	77	1541	Below Cal	#	53
31) Cyclohexane	8.016	56	7691	1.264	ug/l #	22
36) 1,1-Dichloropropene	8.016	75	26414	5.911	ug/l #	48
37) Ethyl Acetate	7.269	43	8270	1.157	ug/l #	67
38) Carbon Tetrachloride	8.022	117	34088	7.252	ug/l #	17
41) Methacrylonitrile	7.639	41	728	0.215	ug/l #	39
43) Isopropyl Acetate	8.498	43	44757	4.380	ug/l #	87
45) 1,2-Dichloropropane	9.557	63	3049	0.849	ug/l #	44
48) Methyl methacrylate	9.480	41	14002	3.001	ug/l #	11
49) 1,4-Dioxane	9.557	88	356	3.391	ug/l #	1
51) 4-Methyl-2-Pentanone	10.269	43	11170	1.676	ug/l #	85
54) cis-1,3-Dichloropropene	10.180	75	65097	11.487	ug/l #	65
57) 1,3-Dichloropropane	11.033	76	36163	5.757	ug/l #	42
59) 2-Hexanone	11.033	43	575818	111.731	ug/l #	44
74) N-amyl acetate	12.327	43	2567	0.260	ug/l #	65
76) 1,2,3-Trichloropropane	12.668	75	129849	21.813	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.004	105	3172	0.203	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.668	75	129849	58.910	ug/l #	10
93) 1,2,4-Trichlorobenzene	15.192	180	2200	0.469	ug/l	93
95) Naphthalene	15.427	128	15309	0.807	ug/l	99
96) 1,2,3-Trichlorobenzene	15.621	180	2505	0.500	ug/l	86

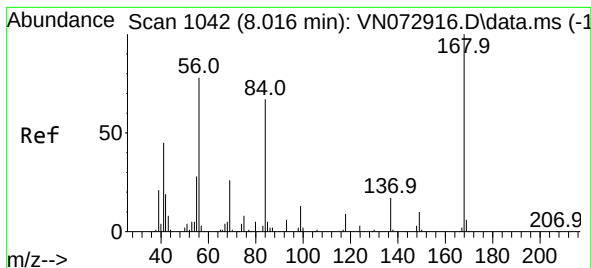
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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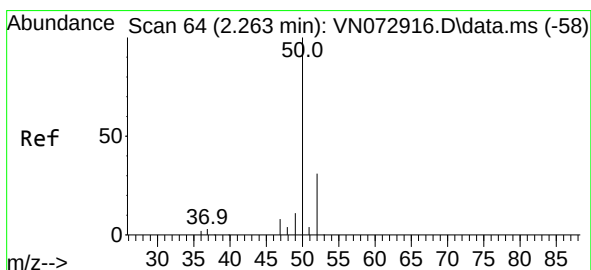
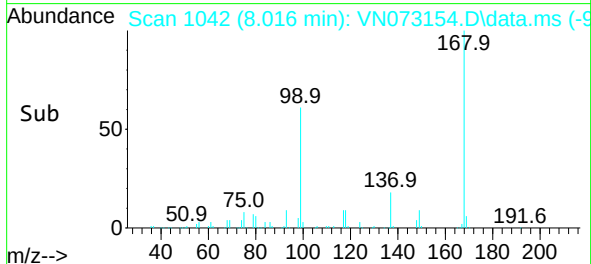
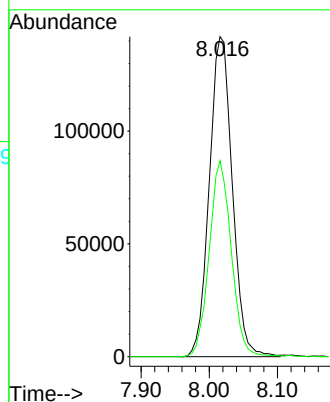
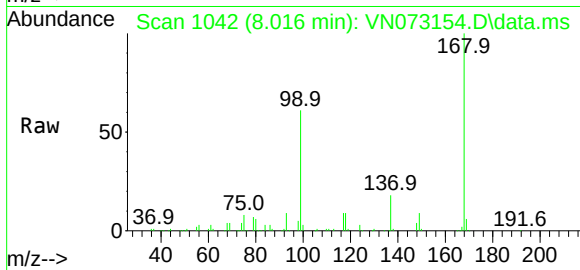




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

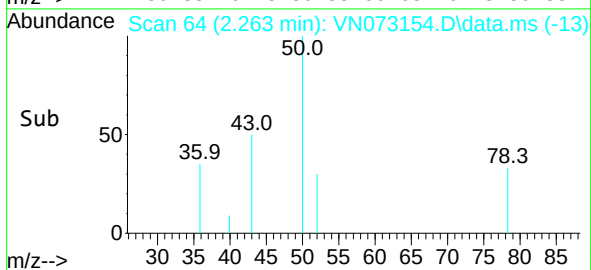
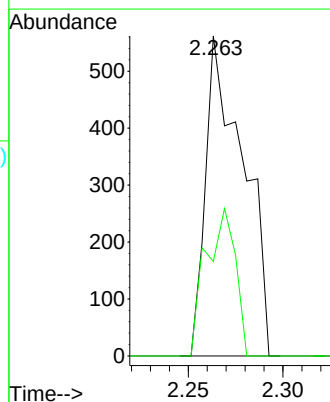
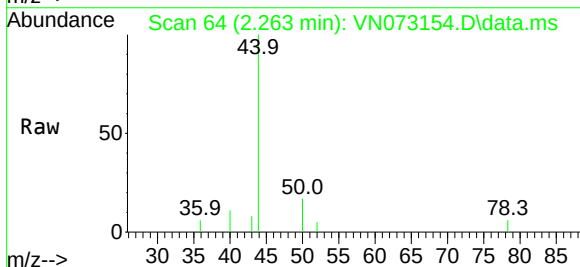
Instrument :
MSVOA_N
ClientSampleId :
PB145841TB

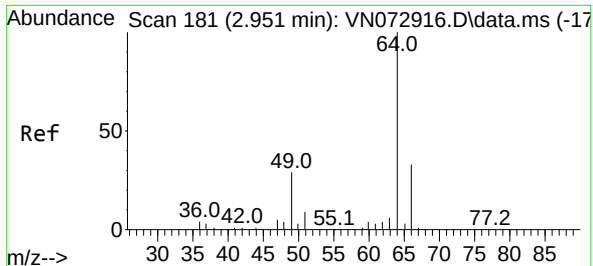
Tgt Ion:168 Resp: 332735
Ion Ratio Lower Upper
168 100
99 61.2 42.3 63.5



#3
Chloromethane
Concen: 0.794 ug/l
RT: 2.263 min Scan# 64
Delta R.T. 0.000 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 50 Resp: 775
Ion Ratio Lower Upper
50 100
52 29.5 25.7 38.5

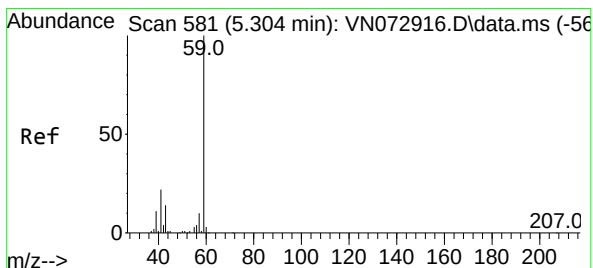
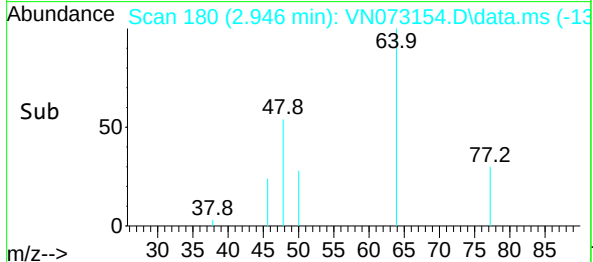
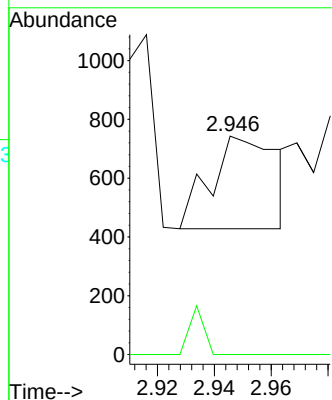
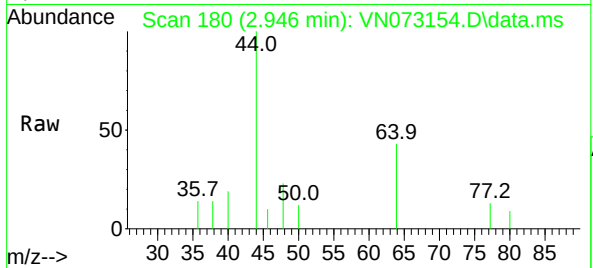




#6
Chloroethane
Concen: 0.287 ug/l
RT: 2.946 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

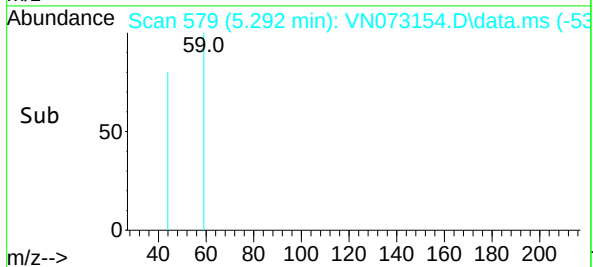
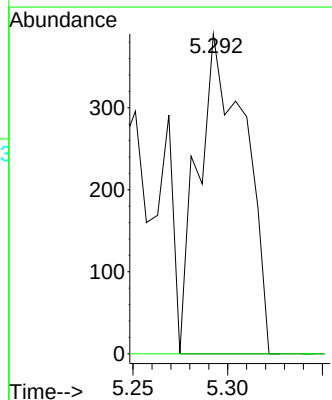
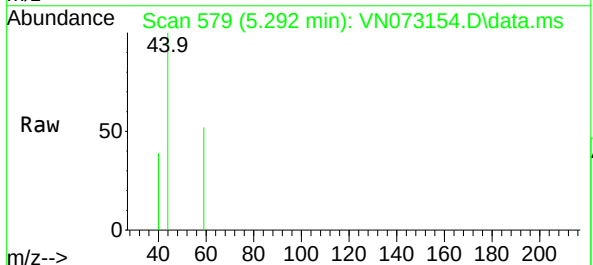
Instrument :
MSVOA_N
ClientSampleId :
PB145841TB

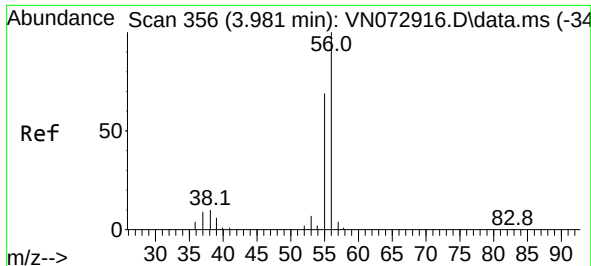
Tgt Ion: 64 Resp: 510
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 0.578 ug/l
RT: 5.292 min Scan# 579
Delta R.T. -0.012 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 59 Resp: 672
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

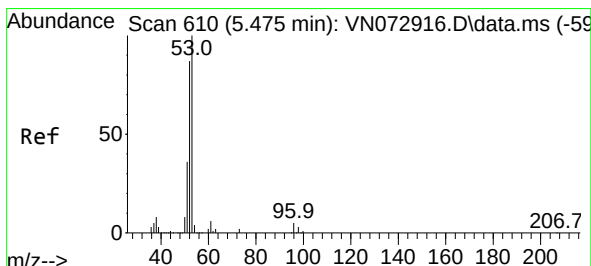
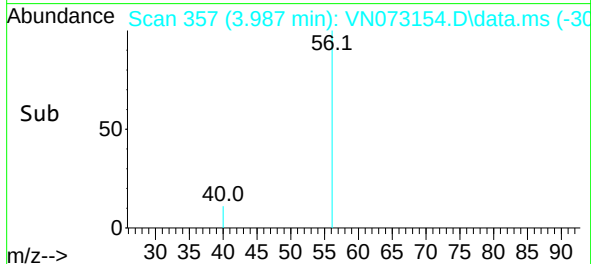
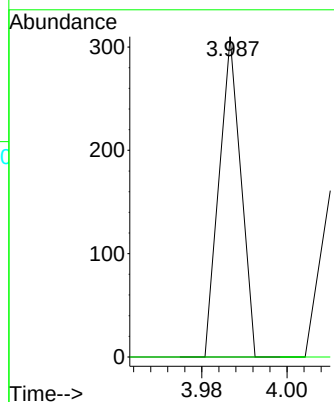
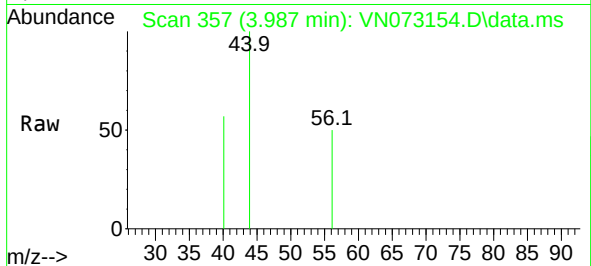




#13
Acrolein
Concen: 0.238 ug/l
RT: 3.987 min Scan# 356
Delta R.T. 0.006 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

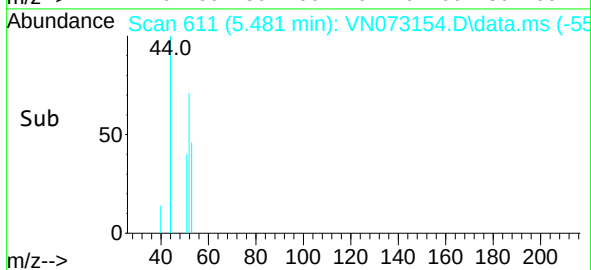
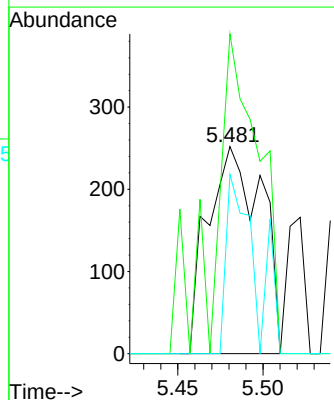
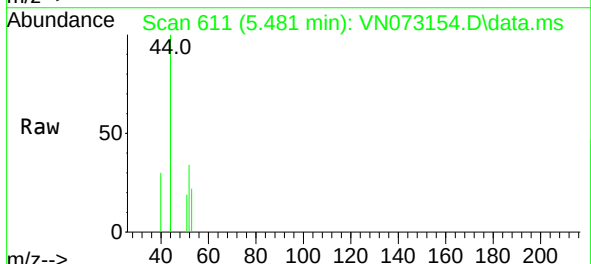
Instrument :
MSVOA_N
ClientSampleId :
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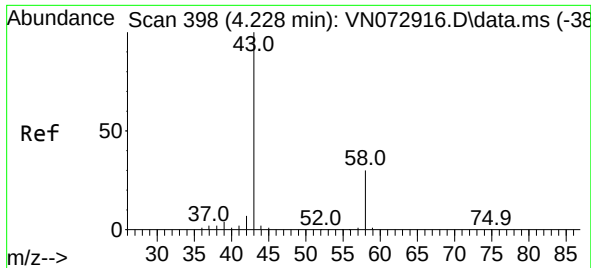
Tgt Ion: 56 Resp: 109
Ion Ratio Lower Upper
56 100
55 0.0 54.8 82.2#



#15
Acrylonitrile
Concen: 0.206 ug/l
RT: 5.481 min Scan# 611
Delta R.T. 0.006 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 53 Resp: 552
Ion Ratio Lower Upper
53 100
52 118.1 66.4 99.6#
51 46.2 28.5 42.7#

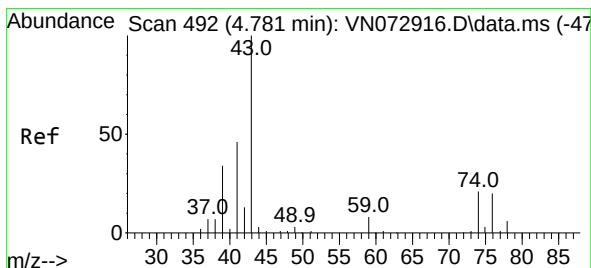
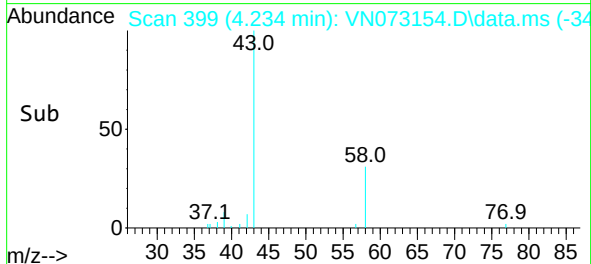
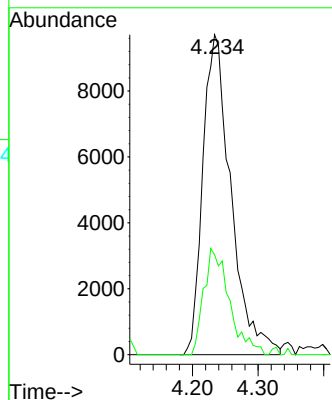
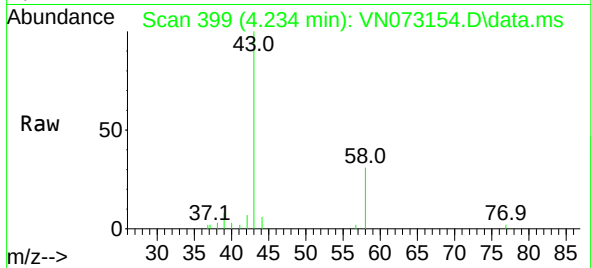




#16
Acetone
Concen: 11.703 ug/l
RT: 4.234 min Scan# 399
Delta R.T. 0.006 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

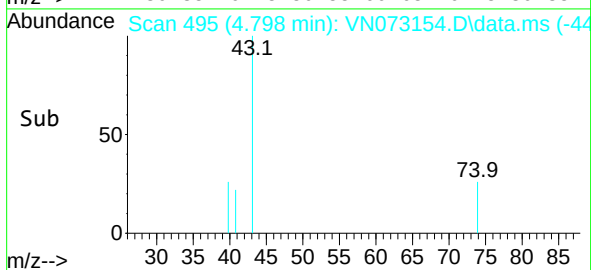
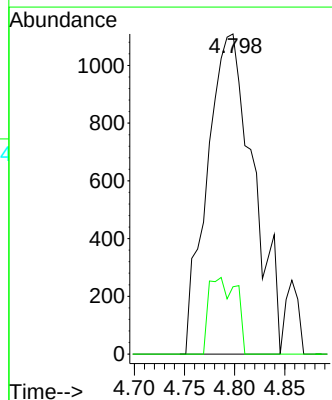
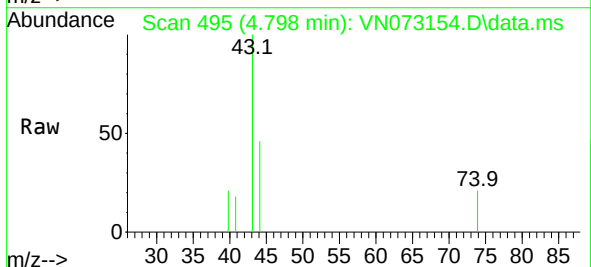
Instrument :
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ClientSampleId :
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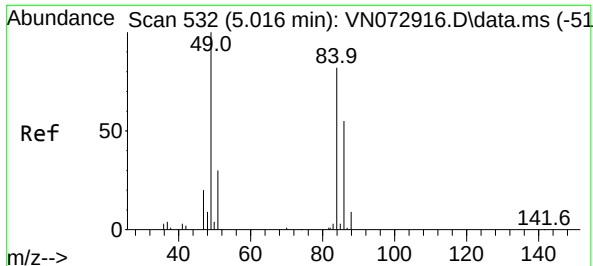
Tgt Ion: 43 Resp: 28938
Ion Ratio Lower Upper
43 100
58 31.2 26.0 39.0



#18
Methyl Acetate
Concen: 0.537 ug/l
RT: 4.798 min Scan# 495
Delta R.T. 0.018 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 43 Resp: 3533
Ion Ratio Lower Upper
43 100
74 14.3 21.6 32.4#

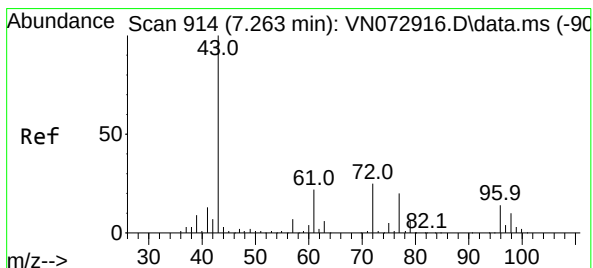
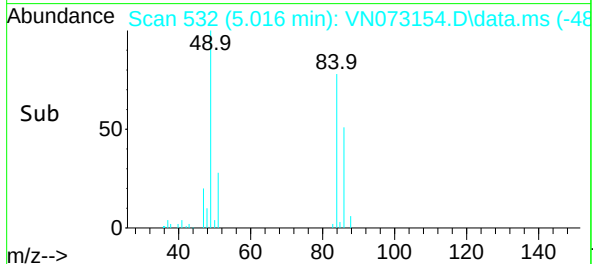
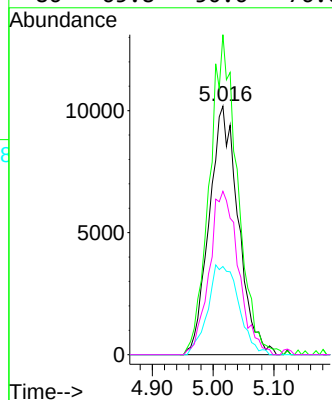
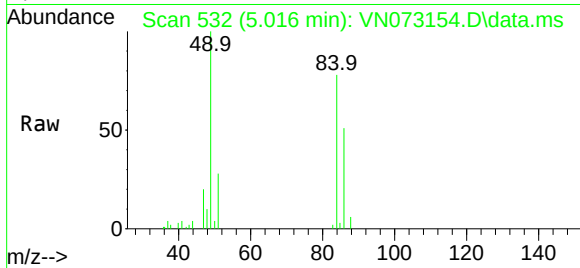




#20
Methylene Chloride
Concen: 8.589 ug/l
RT: 5.016 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

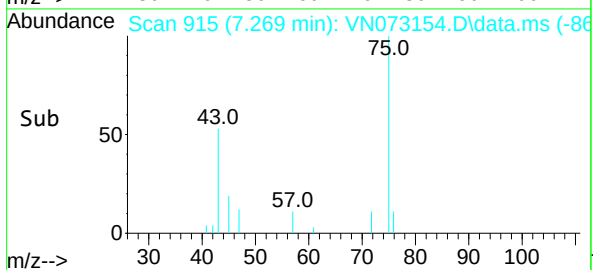
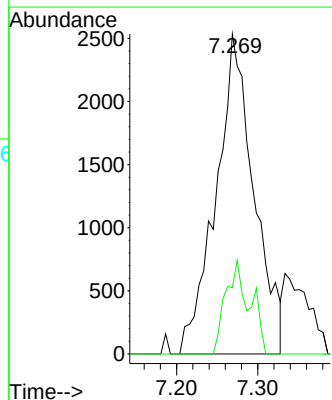
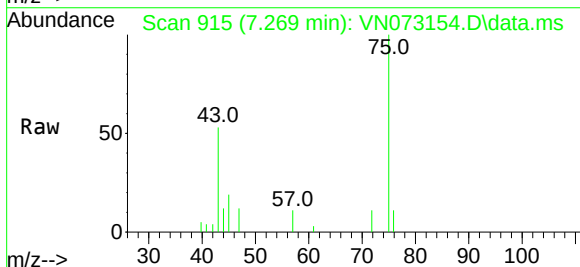
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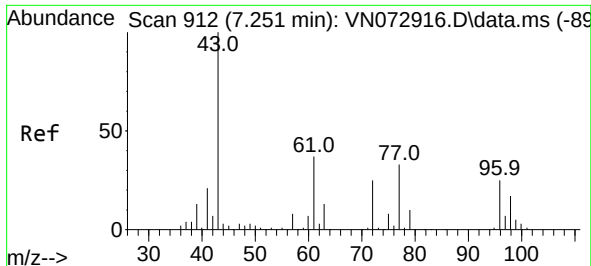
Tgt Ion:	84	Resp:	33710
Ion	Ratio	Lower	Upper
84	100		
49	128.8	88.3	132.5
51	35.5	28.2	42.2
86	65.8	50.6	76.0



#25
2-Butanone
Concen: 2.108 ug/l
RT: 7.269 min Scan# 915
Delta R.T. 0.006 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion:	43	Resp:	8270
Ion	Ratio	Lower	Upper
43	100		
72	20.7	23.7	35.5

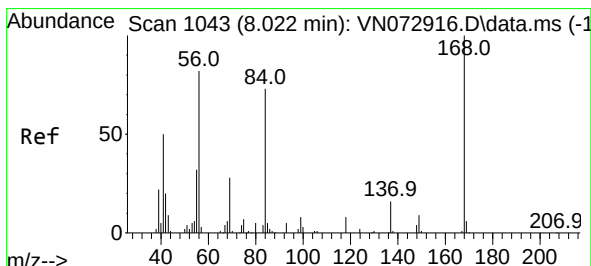
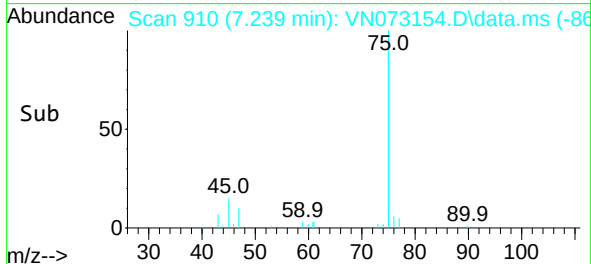
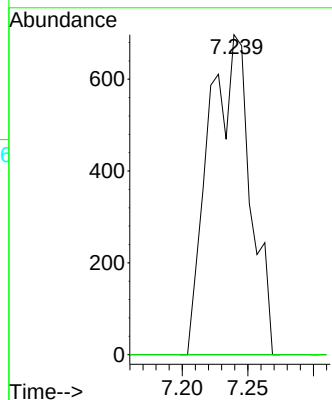
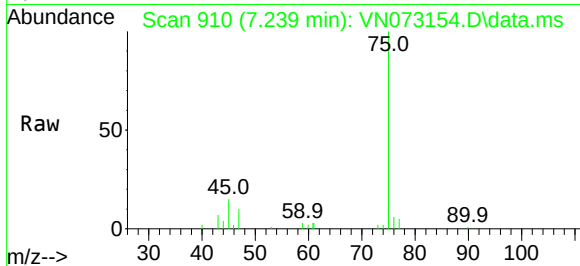




#26
2,2-Dichloropropane
Concen: Below Cal
RT: 7.239 min Scan# 91
Delta R.T. -0.012 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

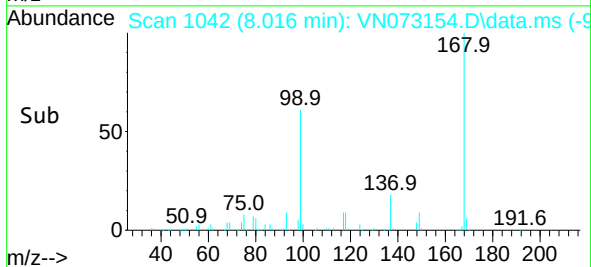
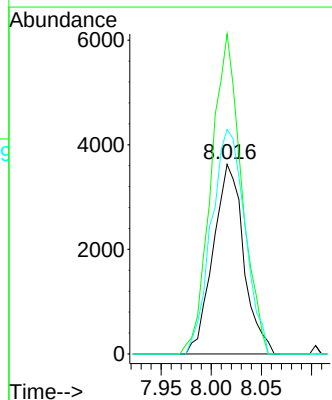
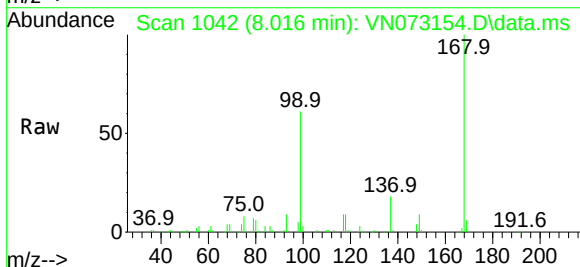
Instrument :
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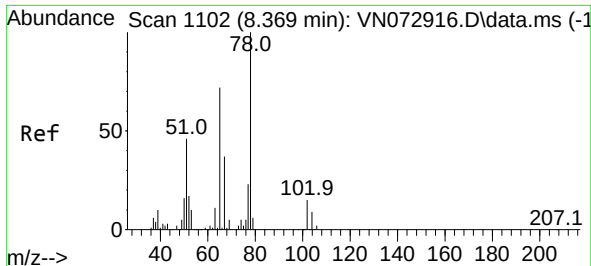
Tgt Ion: 77 Resp: 1541
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#



#31
Cyclohexane
Concen: 1.264 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.006 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 56 Resp: 7691
Ion Ratio Lower Upper
56 100
69 168.8 27.8 41.8#
84 118.4 76.9 115.3#





#33

1,2-Dichloroethane-d4

Concen: 44.652 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

Instrument :

MSVOA_N

ClientSampleId :

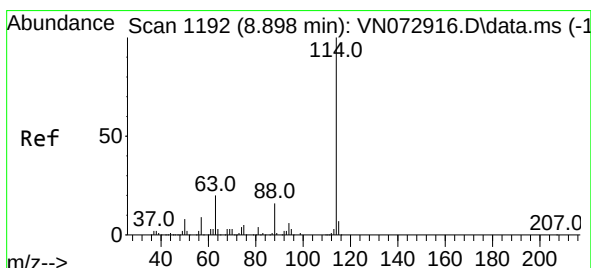
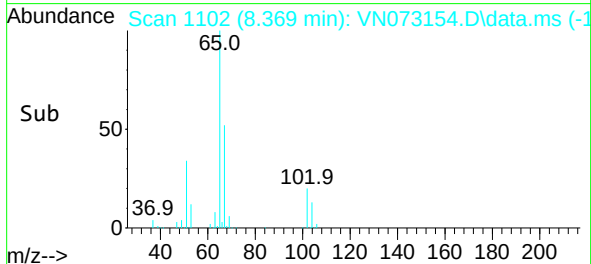
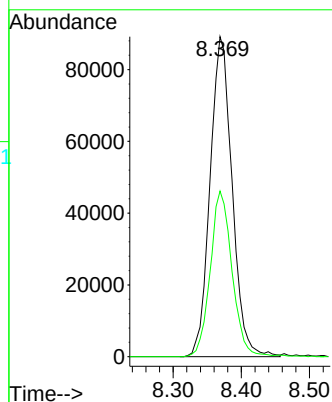
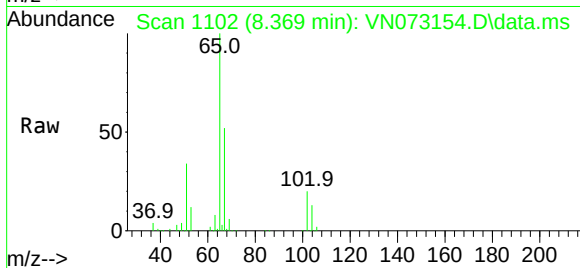
PB145841TB

Tgt Ion: 65 Resp: 200867

Ion Ratio Lower Upper

65 100

67 50.9 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. 0.006 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

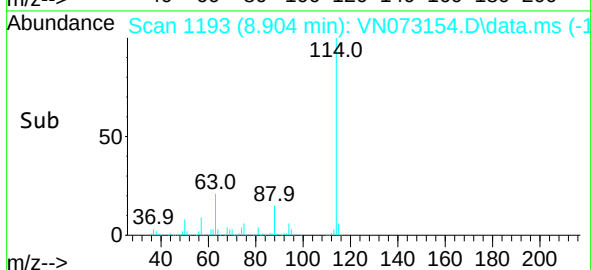
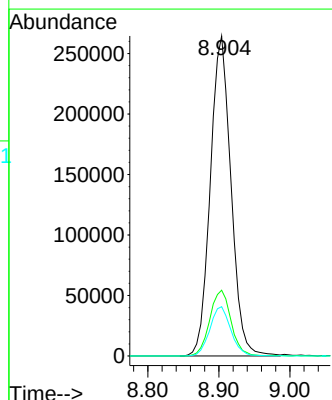
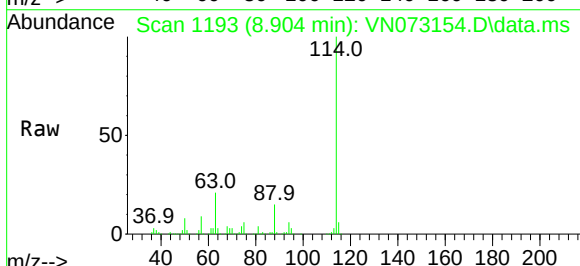
Tgt Ion: 114 Resp: 534343

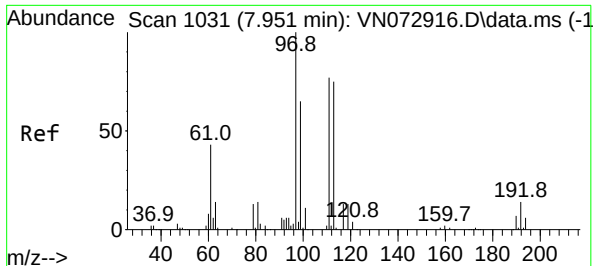
Ion Ratio Lower Upper

114 100

63 20.5 0.0 40.0

88 15.4 0.0 32.6





#35

Dibromofluoromethane

Concen: 50.663 ug/l

RT: 7.951 min Scan# 1042

Delta R.T. -0.000 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

Instrument :

MSVOA_N

ClientSampleId :

PB145841TB

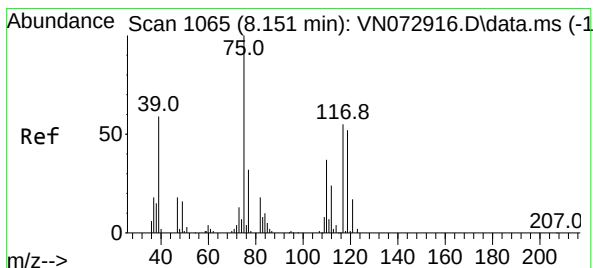
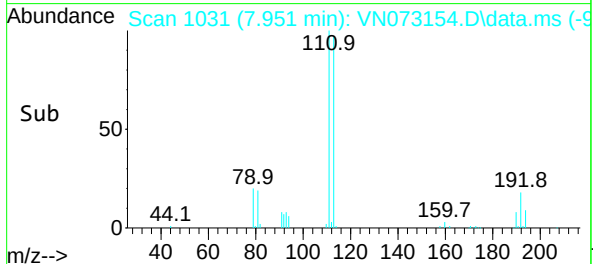
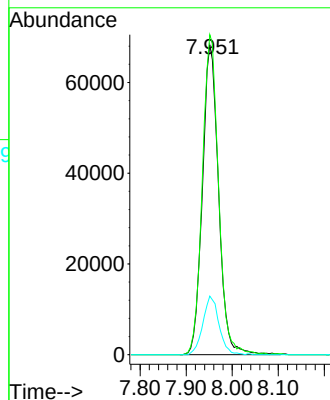
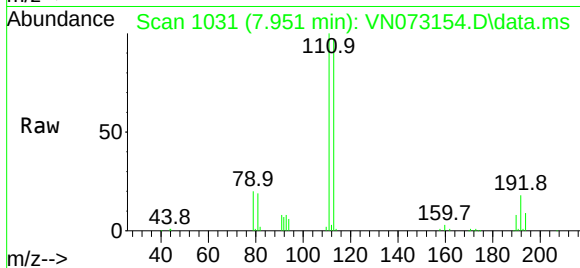
Tgt Ion:113 Resp: 167326

Ion Ratio Lower Upper

113 100

111 103.6 81.4 122.0

192 18.8 17.0 25.6



#36

1,1-Dichloropropene

Concen: 5.911 ug/l

RT: 8.016 min Scan# 1042

Delta R.T. -0.135 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

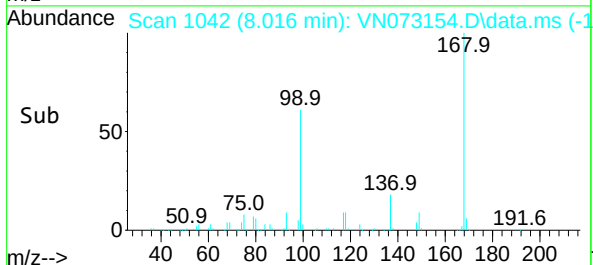
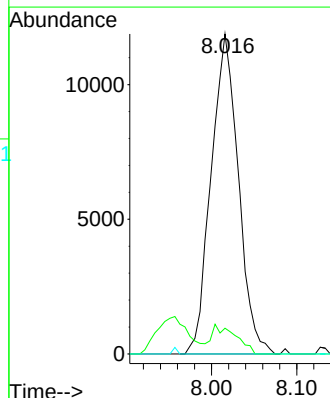
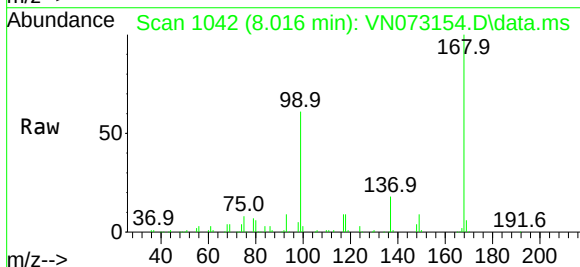
Tgt Ion: 75 Resp: 26414

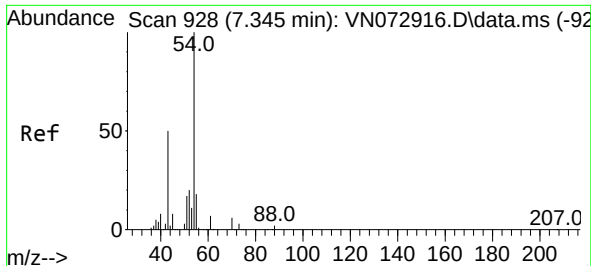
Ion Ratio Lower Upper

75 100

110 8.1 18.3 54.8#

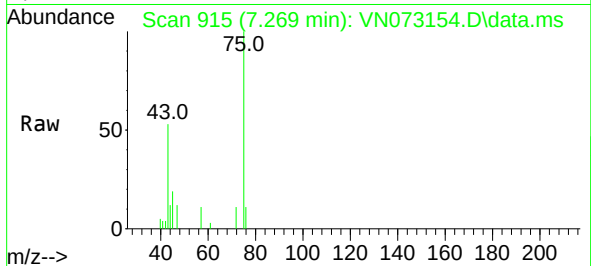
77 0.0 25.1 37.7#



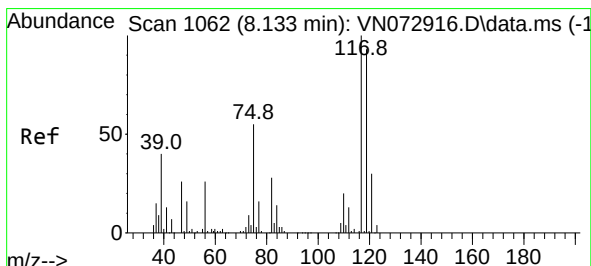
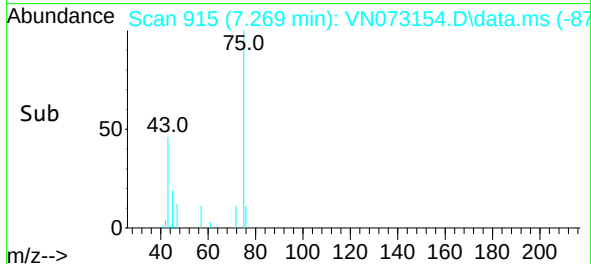
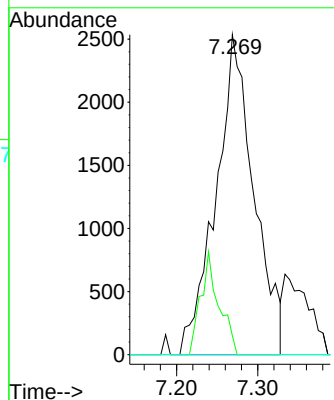


#37
Ethyl Acetate
Concen: 1.157 ug/l
RT: 7.269 min Scan# 91
Delta R.T. -0.076 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Instrument :
MSVOA_N
ClientSampleId :
PB145841TB

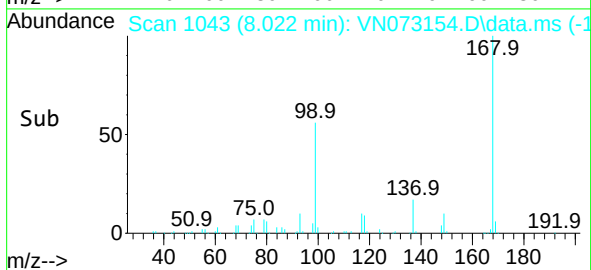
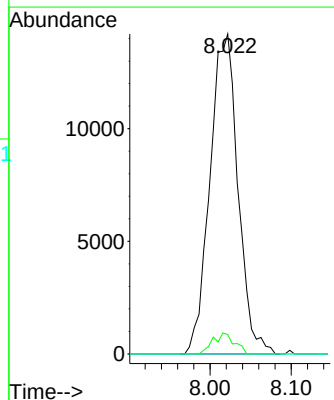
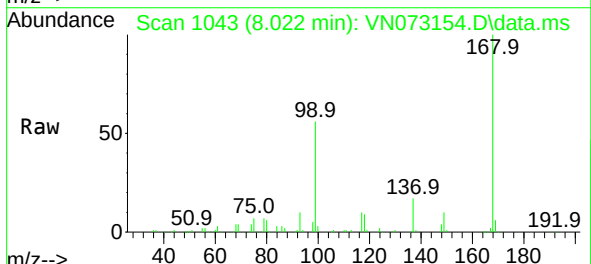


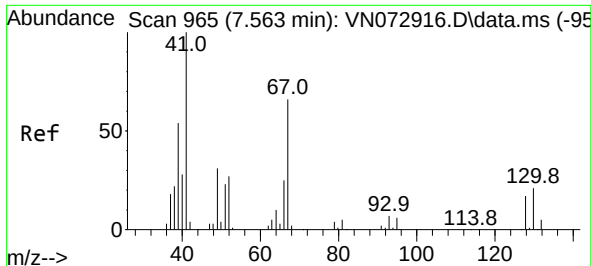
Tgt Ion: 43 Resp: 8270
Ion Ratio Lower Upper
43 100
61 0.0 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 7.252 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. -0.112 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 117 Resp: 34088
Ion Ratio Lower Upper
117 100
119 6.1 75.8 113.8#
121 0.0 24.6 37.0#

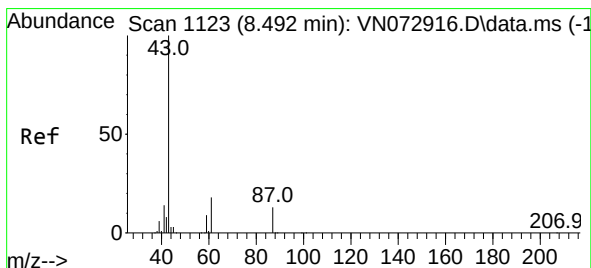
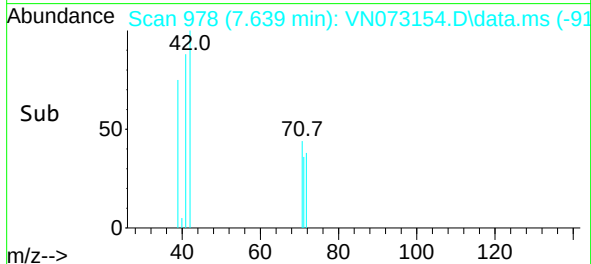
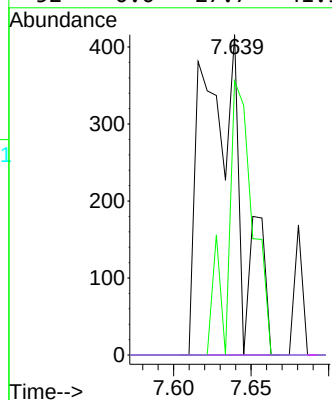
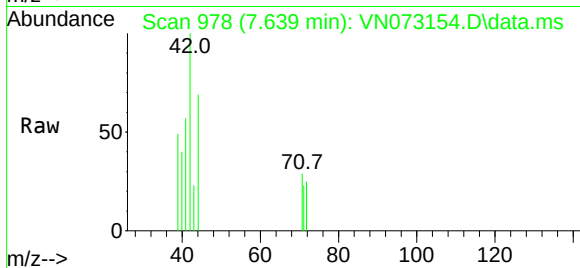




#41
Methacrylonitrile
Concen: 0.215 ug/l
RT: 7.639 min Scan# 91
Delta R.T. 0.076 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

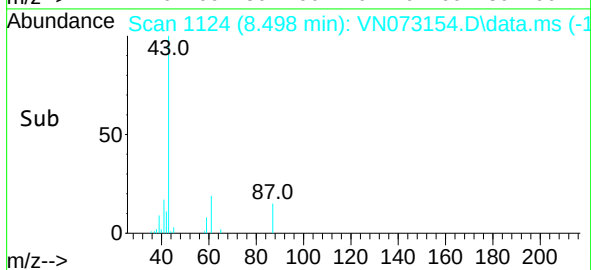
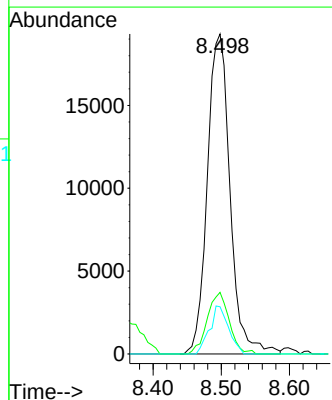
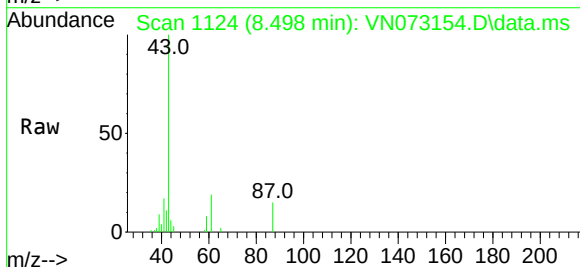
Instrument :
MSVOA_N
ClientSampleId :
PB145841TB

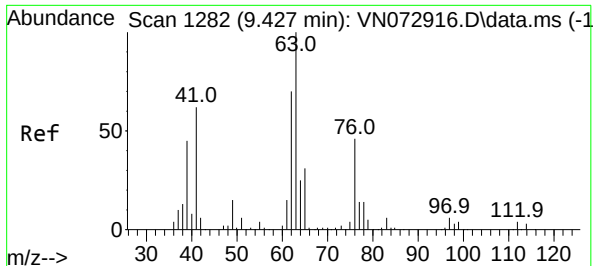
Tgt Ion:	41	Resp:	728
Ion	Ratio	Lower	Upper
41	100		
39	55.1	48.6	73.0
67	0.0	73.4	110.2#
52	0.0	27.7	41.5#



#43
Isopropyl Acetate
Concen: 4.380 ug/l
RT: 8.498 min Scan# 1124
Delta R.T. 0.006 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion:	43	Resp:	44757
Ion	Ratio	Lower	Upper
43	100		
61	18.7	21.9	32.9#
87	12.5	12.0	18.0





#45

1,2-Dichloropropane

Concen: 0.849 ug/l

RT: 9.557 min Scan# 11

Delta R.T. 0.129 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

Instrument :

MSVOA_N

ClientSampleId :

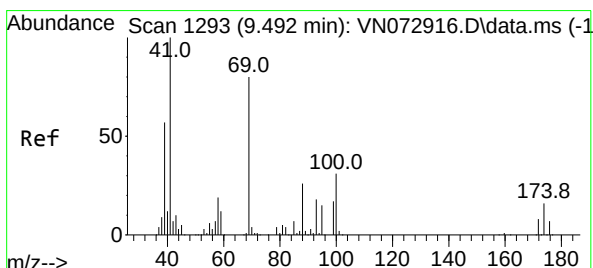
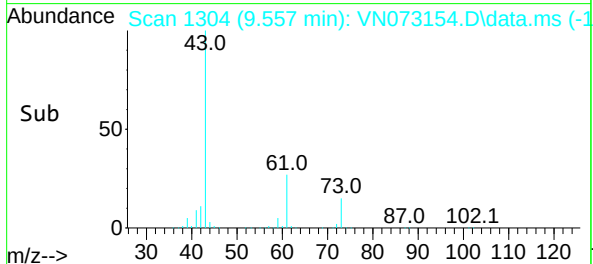
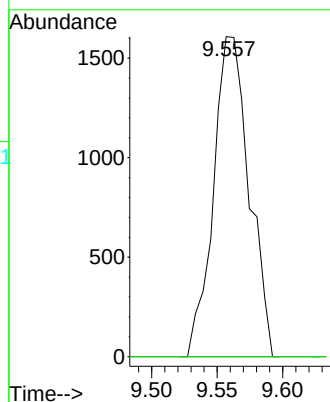
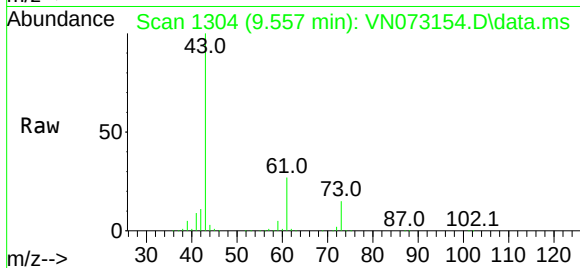
PB145841TB

Tgt Ion: 63 Resp: 3049

Ion Ratio Lower Upper

63 100

65 0.0 24.9 37.3#



#48

Methyl methacrylate

Concen: 3.001 ug/l

RT: 9.480 min Scan# 1291

Delta R.T. -0.012 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

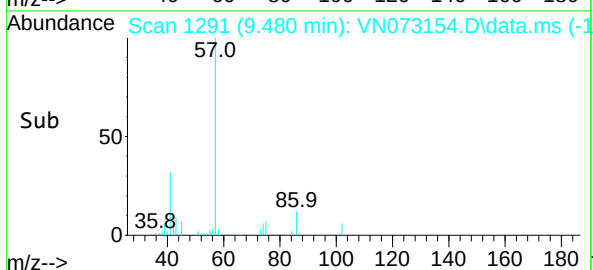
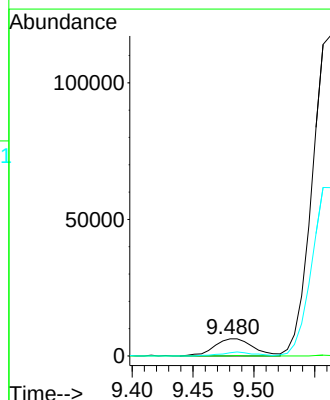
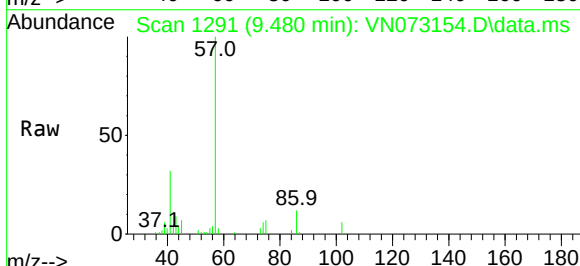
Tgt Ion: 41 Resp: 14002

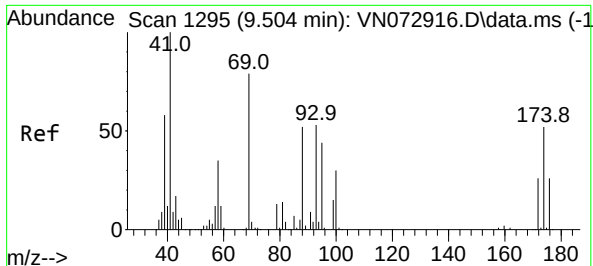
Ion Ratio Lower Upper

41 100

69 0.4 74.7 112.1#

39 0.0 45.6 68.4#





#49

1,4-Dioxane

Concen: 3.391 ug/l

RT: 9.557 min Scan# 11

Delta R.T. 0.053 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

Instrument :

MSVOA_N

ClientSampleId :

PB145841TB

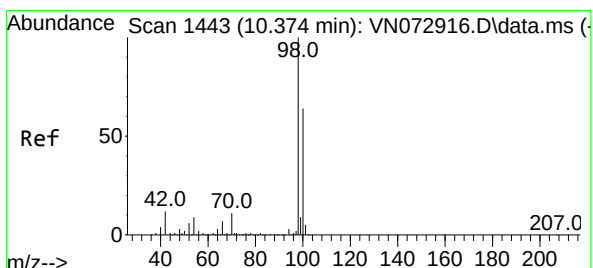
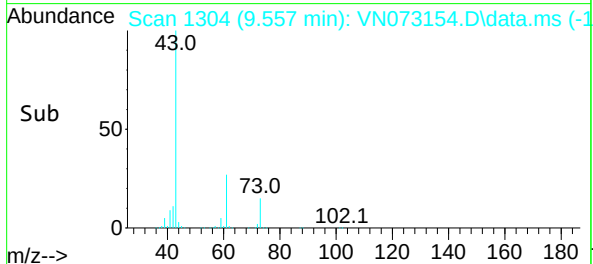
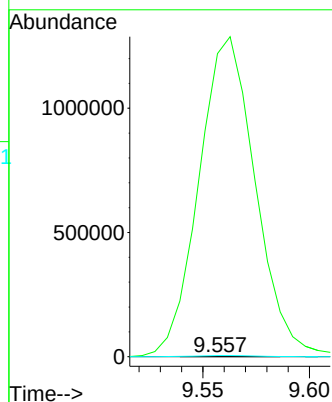
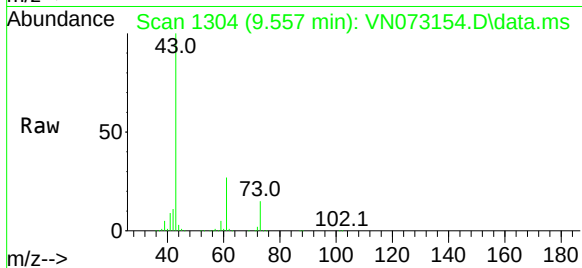
Tgt Ion: 88 Resp: 356

Ion Ratio Lower Upper

88 100

43 675797.8 20.2 30.4#

58 2495.8 54.2 81.4#



#50

Toluene-d8

Concen: 46.228 ug/l

RT: 10.380 min Scan# 1444

Delta R.T. 0.006 min

Lab File: VN073154.D

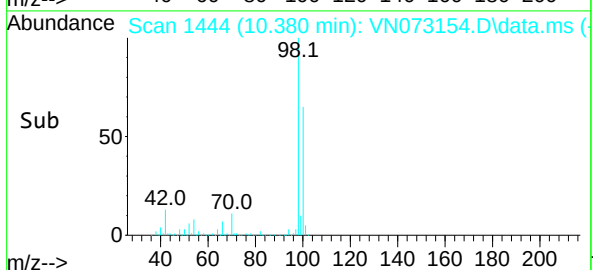
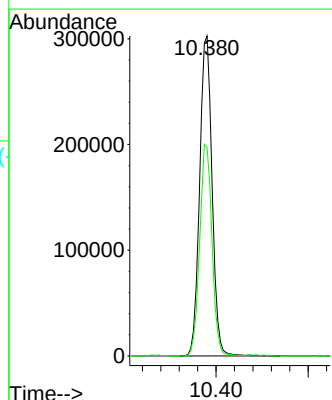
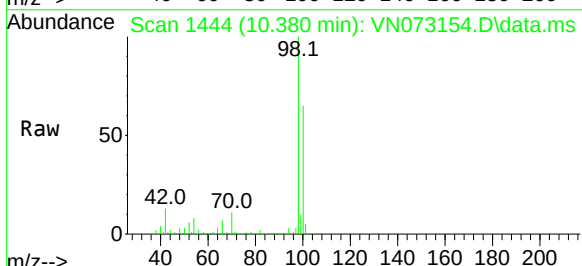
Acq: 27 Jun 2022 11:58

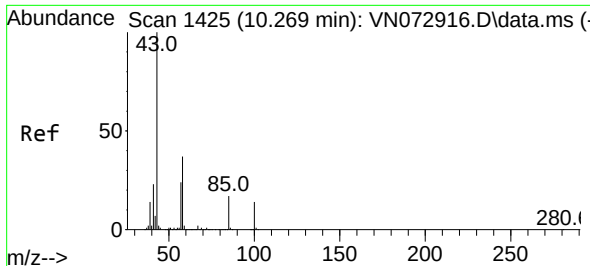
Tgt Ion: 98 Resp: 568118

Ion Ratio Lower Upper

98 100

100 65.6 52.6 78.8

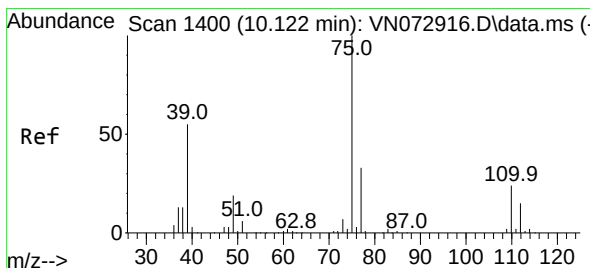
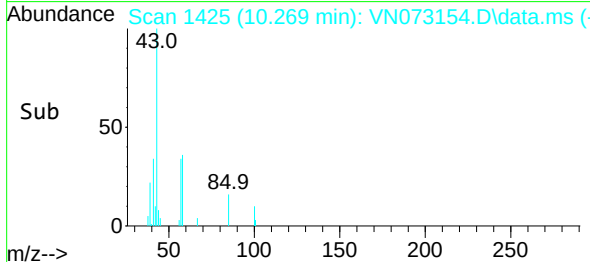
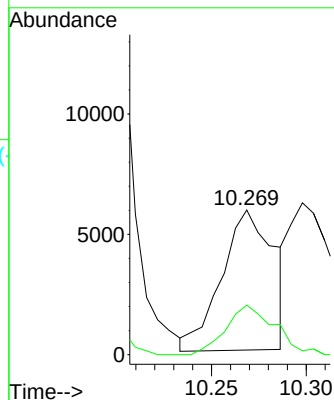
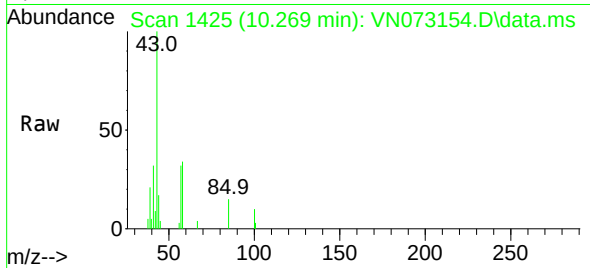




#51
4-Methyl-2-Pentanone
Concen: 1.676 ug/l
RT: 10.269 min Scan# 1425
Delta R.T. -0.000 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

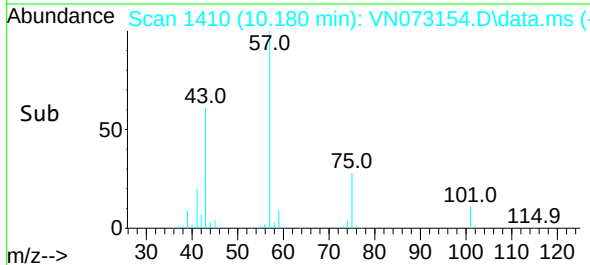
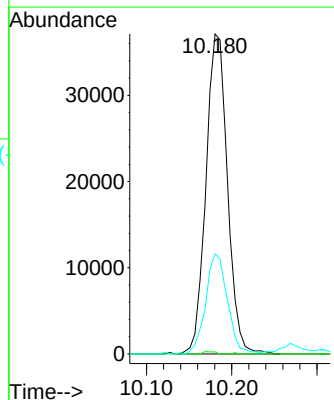
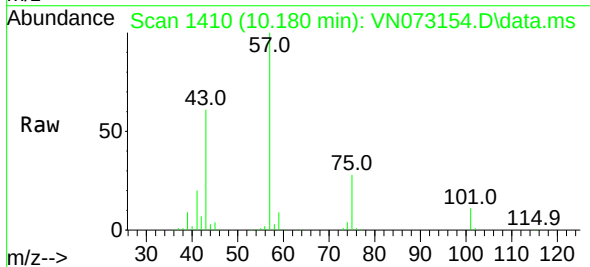
Instrument : MSVOA_N
ClientSampleId : PB145841TB

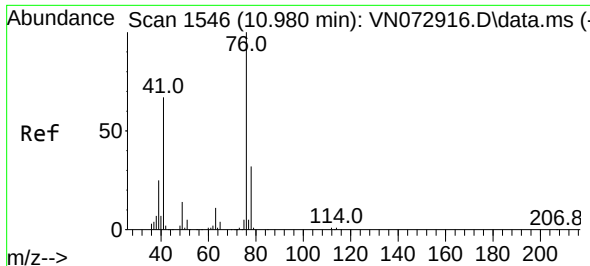
Tgt Ion: 43 Resp: 11170
Ion Ratio Lower Upper
43 100
58 33.2 34.1 51.1#



#54
cis-1,3-Dichloropropene
Concen: 11.487 ug/l
RT: 10.180 min Scan# 1410
Delta R.T. 0.059 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 75 Resp: 65097
Ion Ratio Lower Upper
75 100
77 0.7 25.2 37.8#
39 30.9 35.7 53.5#





#57

1,3-Dichloropropane

Concen: 5.757 ug/l

RT: 11.033 min Scan# 1555

Delta R.T. 0.053 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

Instrument :

MSVOA_N

ClientSampleId :

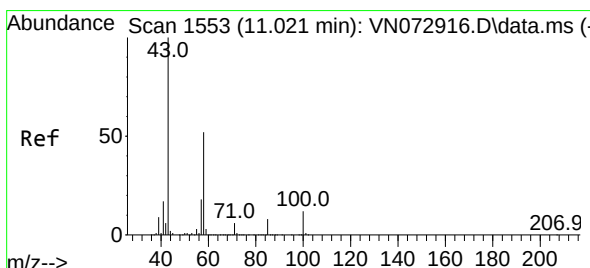
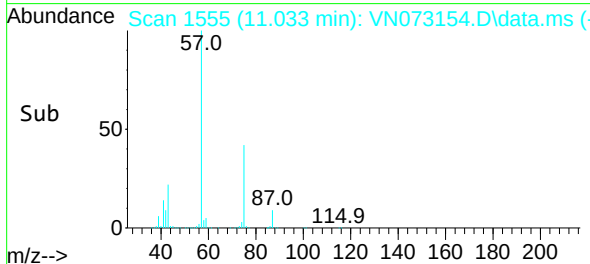
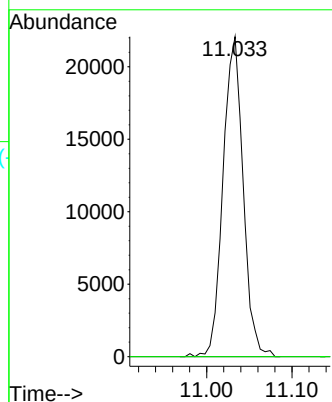
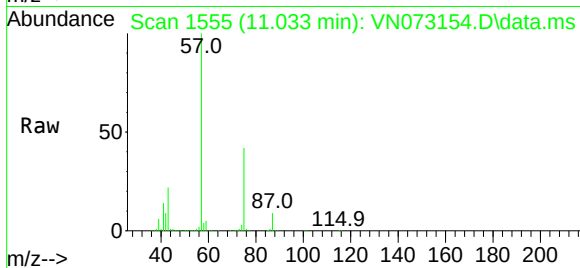
PB145841TB

Tgt Ion: 76 Resp: 36163

Ion Ratio Lower Upper

76 100

78 0.0 26.2 39.2#



#59

2-Hexanone

Concen: 111.731 ug/l

RT: 11.033 min Scan# 1555

Delta R.T. 0.012 min

Lab File: VN073154.D

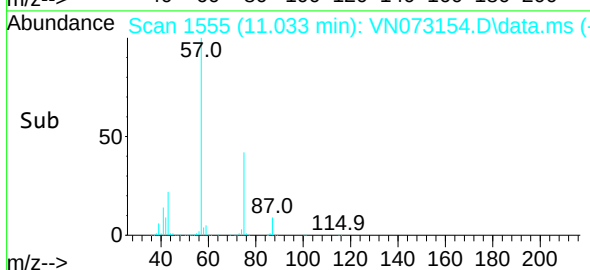
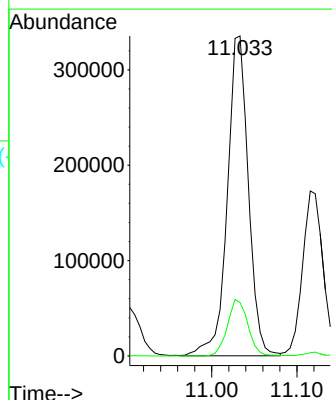
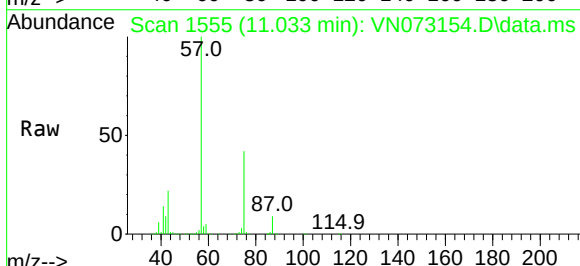
Acq: 27 Jun 2022 11:58

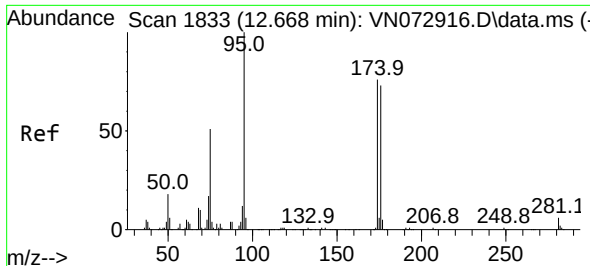
Tgt Ion: 43 Resp: 575818

Ion Ratio Lower Upper

43 100

58 17.3 29.7 89.1#

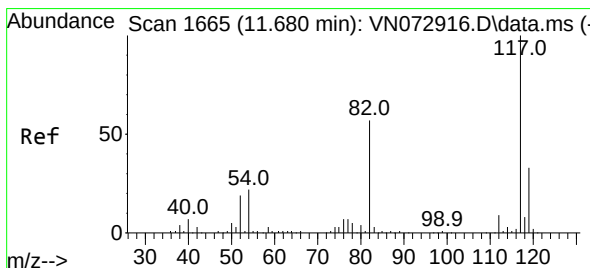
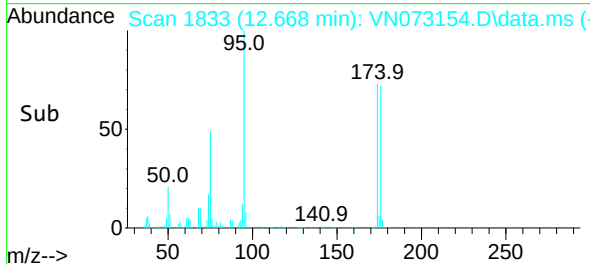
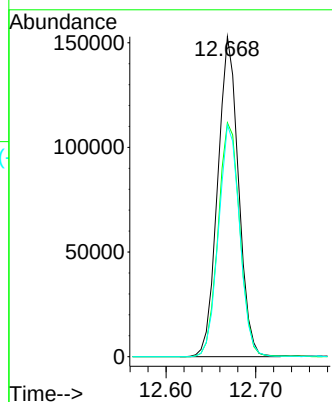
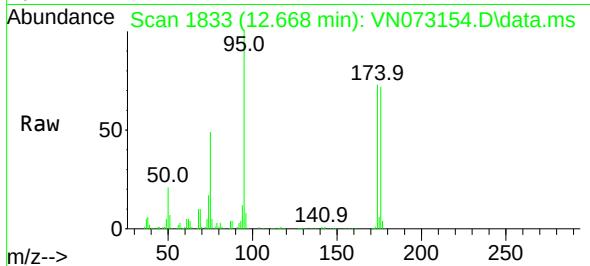




#62
4-Bromofluorobenzene
Concen: 55.755 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. -0.000 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

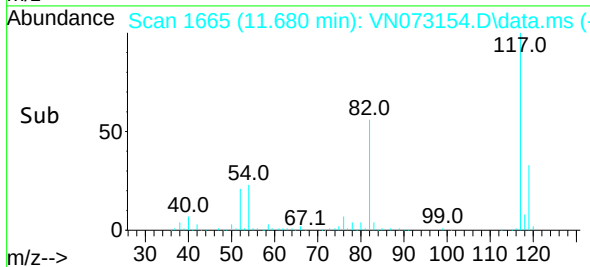
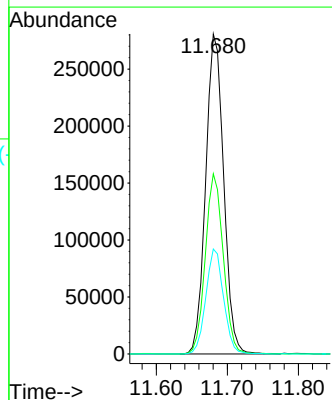
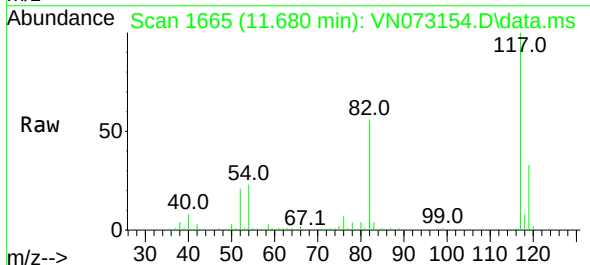
Instrument :
MSVOA_N
ClientSampleId :
PB145841TB

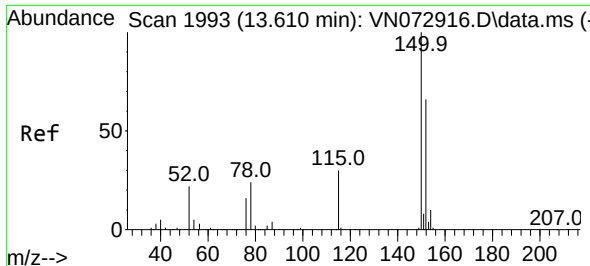
Tgt Ion: 95 Resp: 246390
Ion Ratio Lower Upper
95 100
174 75.9 0.0 167.6
176 73.5 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1665
Delta R.T. -0.000 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 117 Resp: 495214
Ion Ratio Lower Upper
117 100
82 56.3 44.2 66.2
119 32.8 25.4 38.0

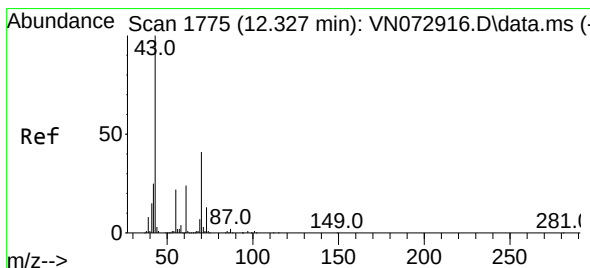
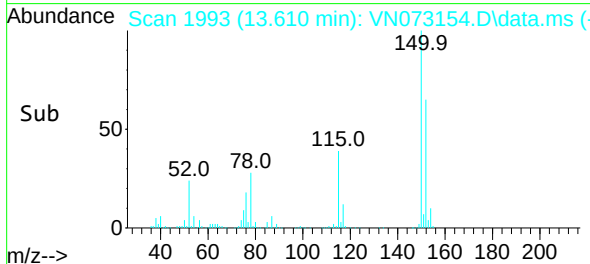
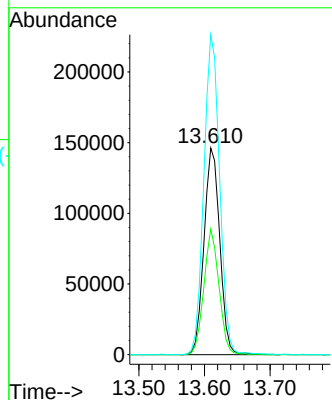
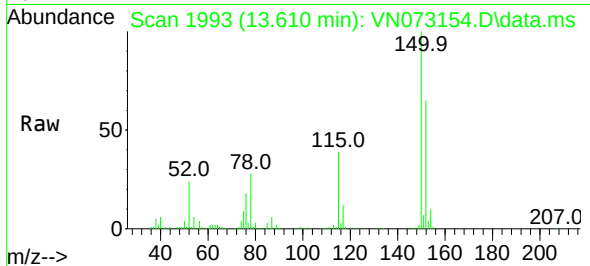




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. -0.000 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

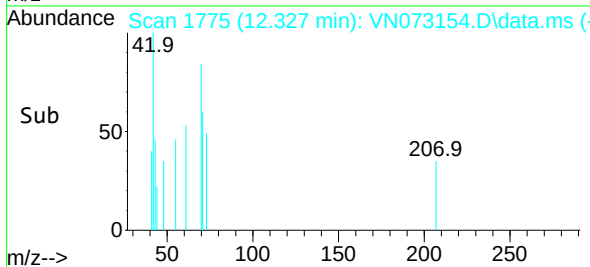
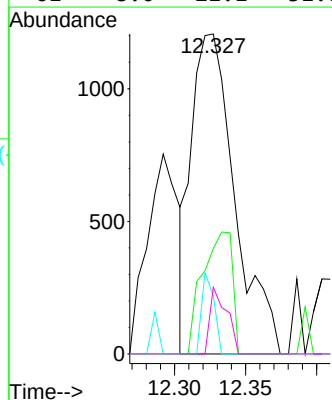
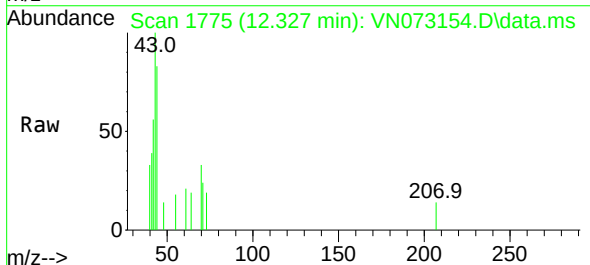
Instrument :
MSVOA_N
ClientSampleId :
PB145841TB

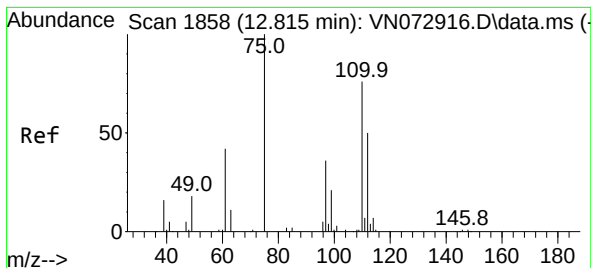
Tgt Ion:152 Resp: 245526
Ion Ratio Lower Upper
152 100
115 58.2 28.9 86.7
150 154.7 0.0 356.2



#74
N-ethyl acetate
Concen: 0.260 ug/l
RT: 12.327 min Scan# 1775
Delta R.T. -0.000 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 43 Resp: 2567
Ion Ratio Lower Upper
43 100
70 26.1 39.0 58.4#
55 7.2 21.1 31.7#
61 8.0 21.1 31.7#





#76

1,2,3-Trichloropropane

Concen: 21.813 ug/l

RT: 12.668 min Scan# 1833

Delta R.T. -0.147 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

Instrument :

MSVOA_N

ClientSampleId :

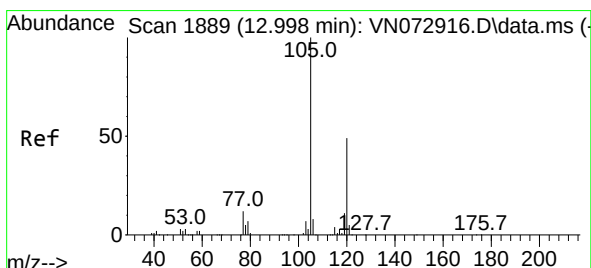
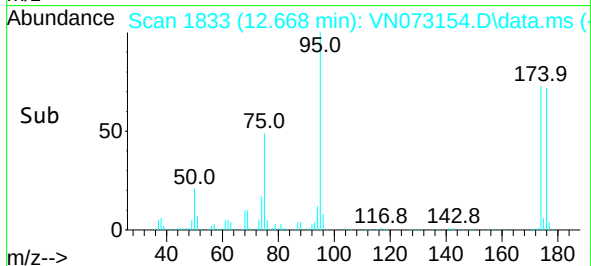
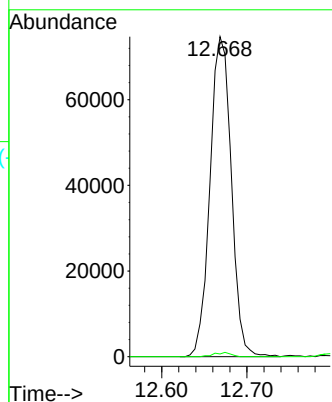
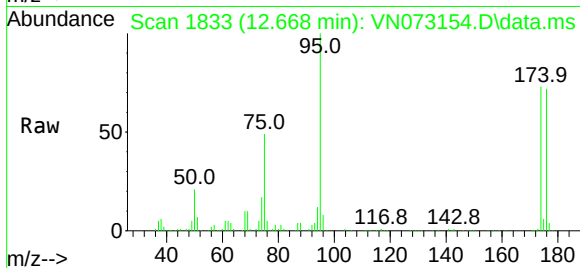
PB145841TB

Tgt Ion: 75 Resp: 129849

Ion Ratio Lower Upper

75 100

77 1.0 98.5 295.5#



#80

1,3,5-Trimethylbenzene

Concen: 0.203 ug/l

RT: 13.004 min Scan# 1890

Delta R.T. 0.006 min

Lab File: VN073154.D

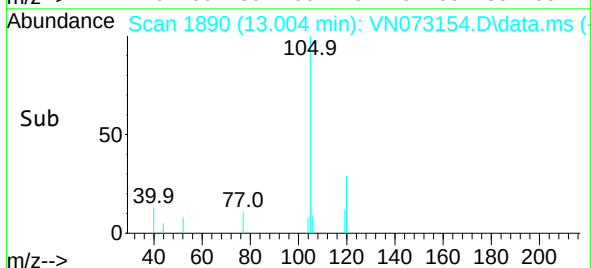
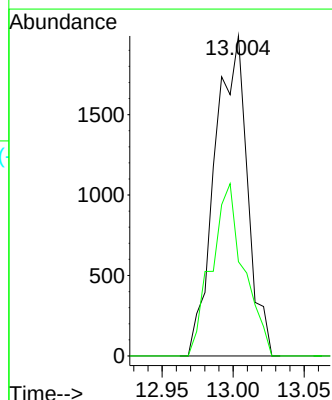
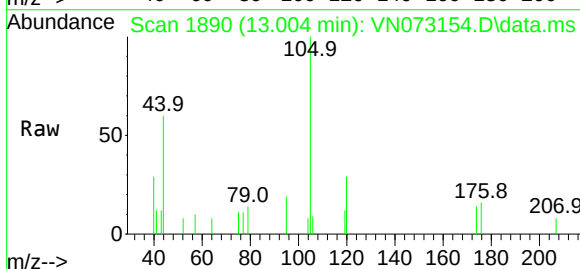
Acq: 27 Jun 2022 11:58

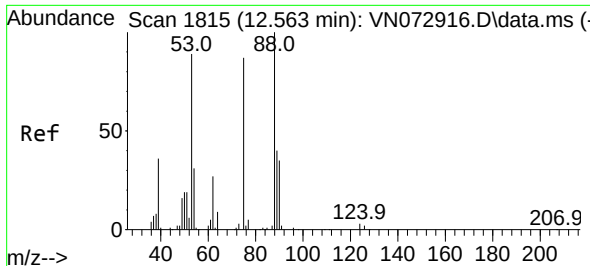
Tgt Ion:105 Resp: 3172

Ion Ratio Lower Upper

105 100

120 53.6 24.9 74.7

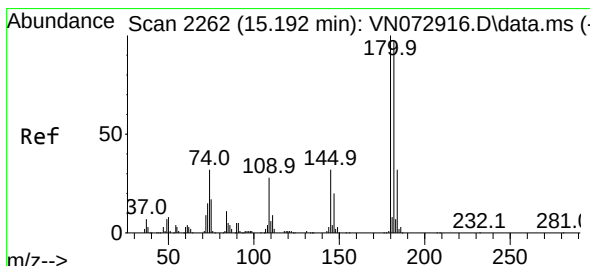
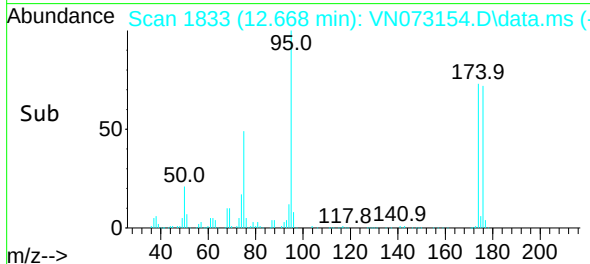
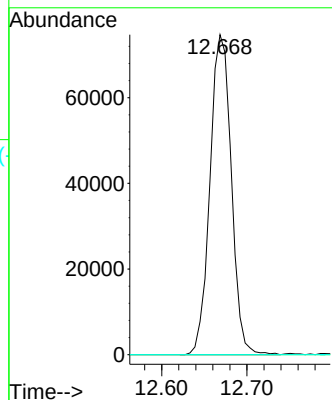
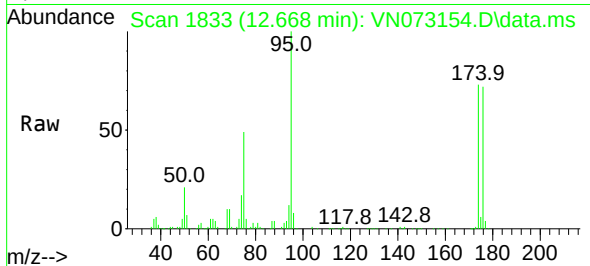




#81
trans-1,4-Dichloro-2-butene
Concen: 58.910 ug/l
RT: 12.668 min Scan# 1815
Delta R.T. 0.106 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

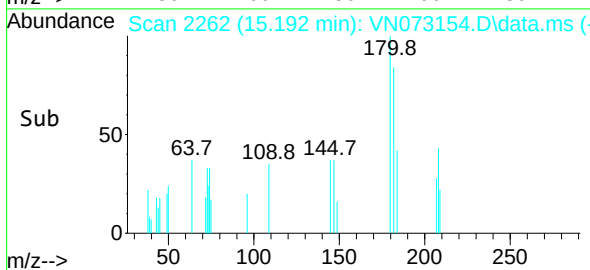
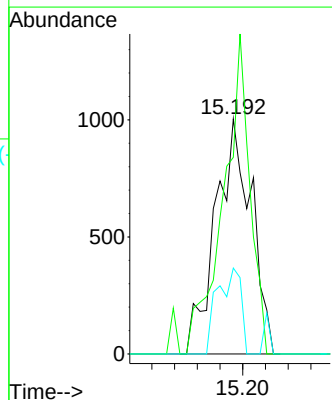
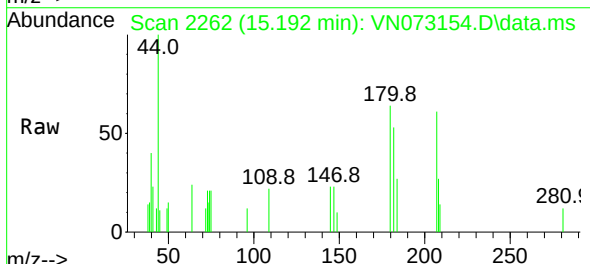
Instrument :
MSVOA_N
ClientSampleId :
PB145841TB

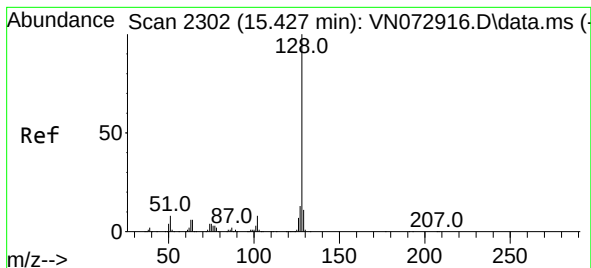
Tgt Ion: 75 Resp: 129849
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#



#93
1,2,4-Trichlorobenzene
Concen: 0.469 ug/l
RT: 15.192 min Scan# 2262
Delta R.T. -0.000 min
Lab File: VN073154.D
Acq: 27 Jun 2022 11:58

Tgt Ion: 180 Resp: 2200
Ion Ratio Lower Upper
180 100
182 100.7 47.5 142.5
145 23.9 14.5 43.5





#95

Naphthalene

Concen: 0.807 ug/l

RT: 15.427 min Scan# 21

Delta R.T. -0.000 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

Instrument :

MSVOA_N

ClientSampleId :

PB145841TB

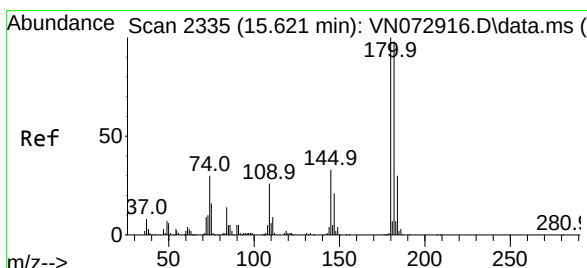
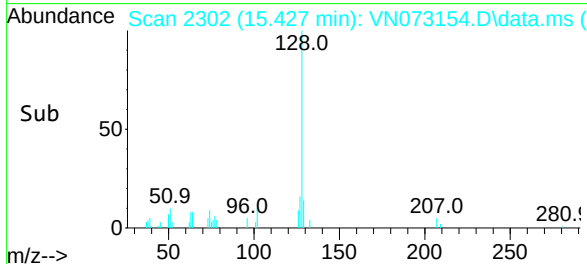
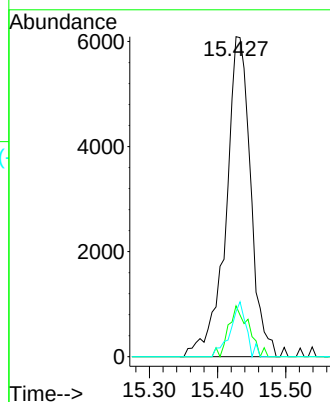
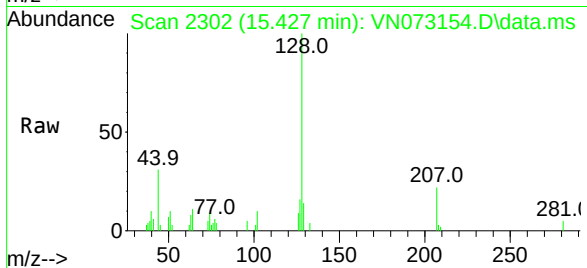
Tgt Ion:128 Resp: 15309

Ion Ratio Lower Upper

128 100

127 13.0 10.3 15.5

129 11.2 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 0.500 ug/l

RT: 15.621 min Scan# 2335

Delta R.T. -0.000 min

Lab File: VN073154.D

Acq: 27 Jun 2022 11:58

Tgt Ion:180 Resp: 2505

Ion Ratio Lower Upper

180 100

182 110.0 47.8 143.3

145 36.7 15.5 46.5

