

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061322\
 Data File : VN072810.D
 Acq On : 13 Jun 2022 21:44
 Operator : JC\MD
 Sample : PB145459ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB145459ZHE#01

Quant Time: Jun 14 05:22:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061322W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 13 17:28:28 2022
 Response via : Initial Calibration

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

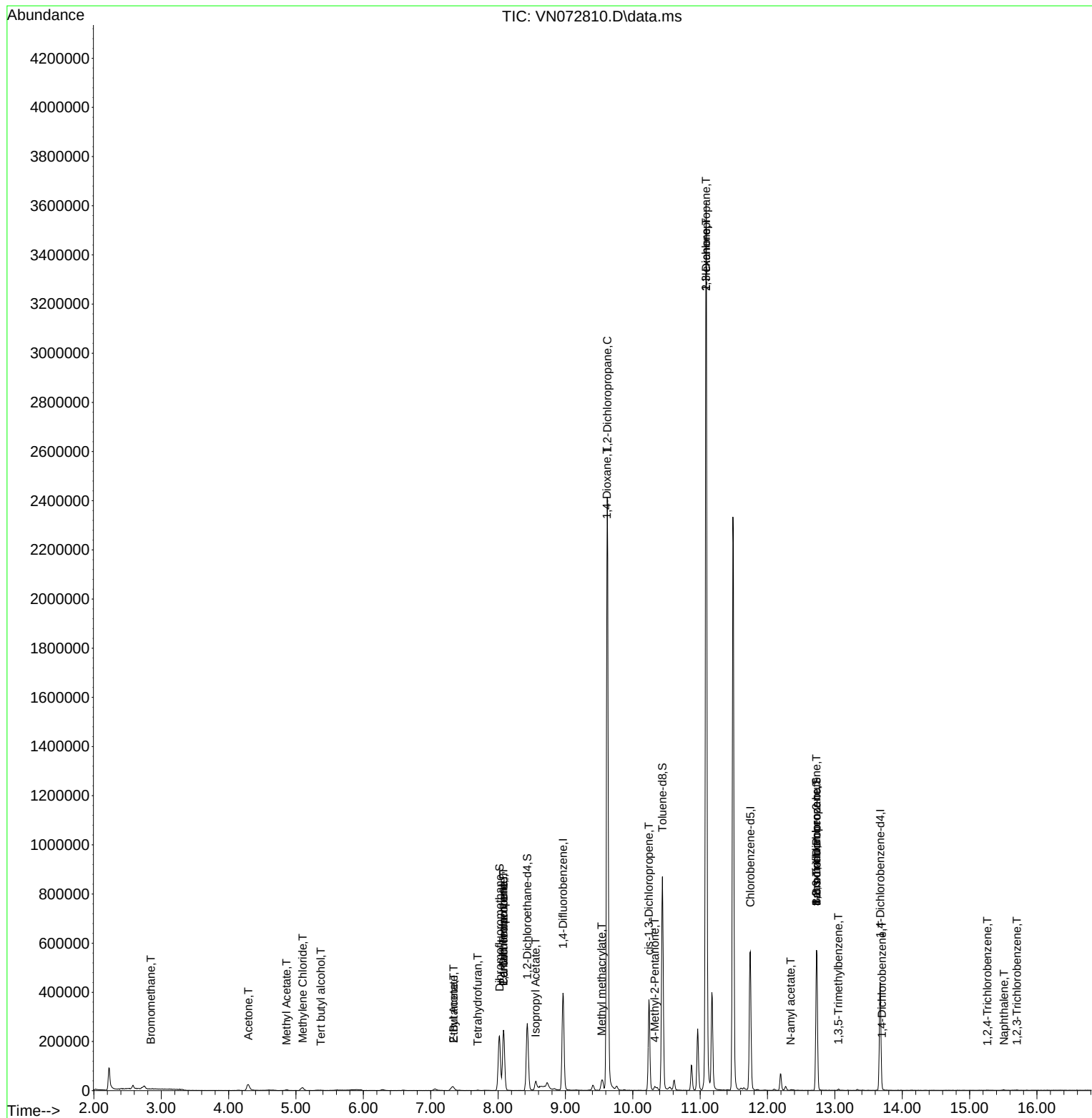
Internal Standards						
1) Pentafluorobenzene	8.081	168	153967	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	313564	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.745	117	296219	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	101799	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	228306	52.961	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.920%			
35) Dibromofluoromethane	8.022	113	157366	50.391	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.780%			
50) Toluene-d8	10.439	98	554328	44.199	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 88.400%			
62) 4-Bromofluorobenzene	12.727	95	197382	44.536	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 89.080%			
Target Compounds						
						Qvalue
3) Chloromethane	2.293	50	792	Below Cal	#	43
5) Bromomethane	2.846	94	240	0.216	ug/l	100
6) Chloroethane	2.975	64	1202	Below Cal	#	71
11) Tert butyl alcohol	5.369	59	964	0.228	ug/l	# 92
16) Acetone	4.293	43	50137	25.611	ug/l	# 88
17) Carbon Disulfide	4.516	76	128	Below Cal	#	75
18) Methyl Acetate	4.857	43	5527	1.074	ug/l	# 84
20) Methylene Chloride	5.099	84	8511	1.823	ug/l	# 76
25) 2-Butanone	7.340	43	18516	6.030	ug/l	99
29) Tetrahydrofuran	7.698	42	1203	0.632	ug/l	# 53
31) Cyclohexane	8.075	56	4833	Below Cal	#	29
36) 1,1-Dichloropropene	8.081	75	16987	3.904	ug/l	# 50
37) Ethyl Acetate	7.340	43	18516	2.785	ug/l	# 67
38) Carbon Tetrachloride	8.081	117	19760	4.332	ug/l	# 17
43) Isopropyl Acetate	8.557	43	49780	4.837	ug/l	# 79
45) 1,2-Dichloropropane	9.622	63	2733	0.754	ug/l	# 44
48) Methyl methacrylate	9.539	41	12968	2.715	ug/l	# 10
49) 1,4-Dioxane	9.616	88	68	0.833	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.328	43	8255	1.209	ug/l	87
54) cis-1,3-Dichloropropene	10.239	75	59847	10.510	ug/l	# 76
57) 1,3-Dichloropropane	11.086	76	35265	5.664	ug/l	# 42
59) 2-Hexanone	11.086	43	604372	119.515	ug/l	# 44
71) Bromoform	12.727	173	1078	0.498	ug/l	# 28
74) N-amyl acetate	12.345	43	3235	0.650	ug/l	# 40
76) 1,2,3-Trichloropropane	12.727	75	118830	34.011	ug/l	# 1
80) 1,3,5-Trimethylbenzene	13.051	105	2189	0.261	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.727	75	118830	103.661	ug/l	# 10
88) 1,4-Dichlorobenzene	13.698	146	752	0.213	ug/l	# 26
93) 1,2,4-Trichlorobenzene	15.263	180	368	0.229	ug/l	64
95) Naphthalene	15.510	128	2660	0.420	ug/l	# 83
96) 1,2,3-Trichlorobenzene	15.704	180	502	0.301	ug/l	# 88

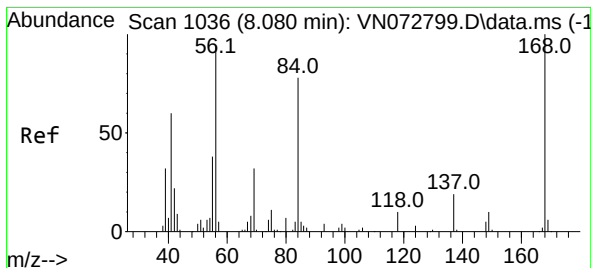
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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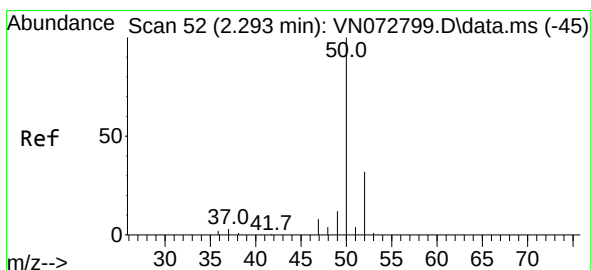
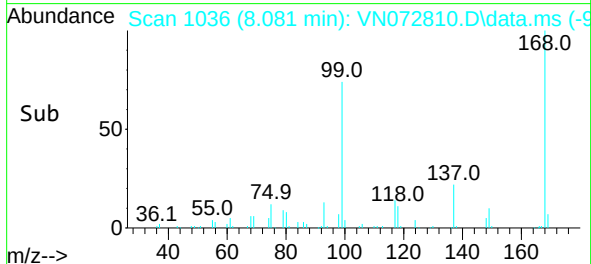
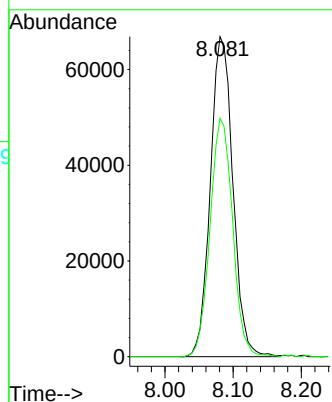
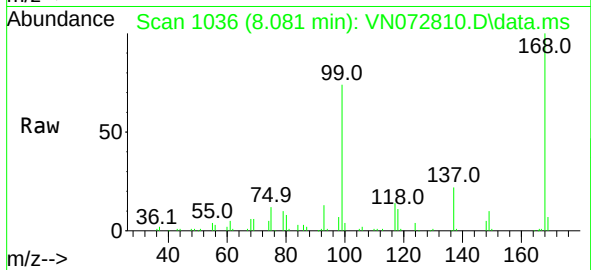




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. 0.001 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

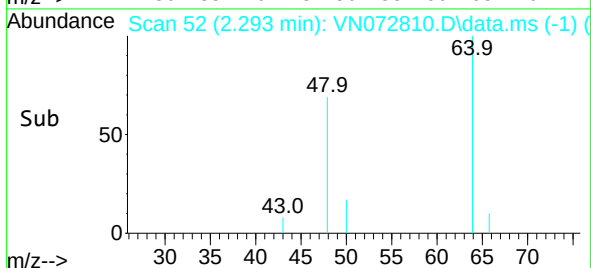
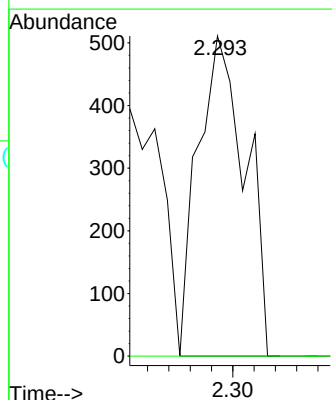
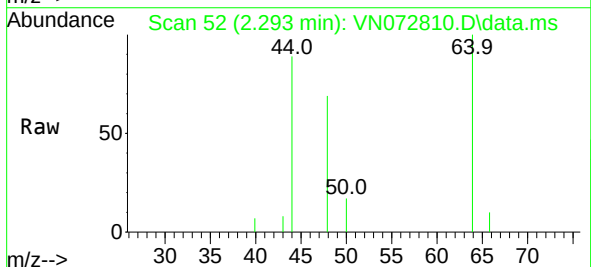
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

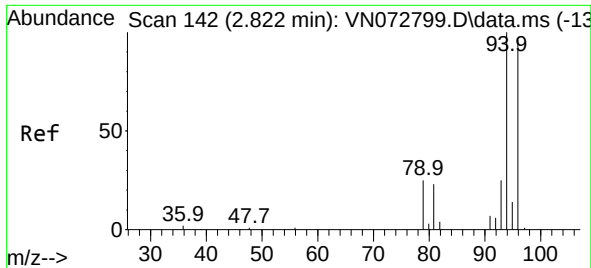
Tgt Ion:168 Resp: 153967
Ion Ratio Lower Upper
168 100
99 74.4 42.3 63.5#



#3
Chloromethane
Concen: Below Cal
RT: 2.293 min Scan# 52
Delta R.T. -0.000 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 50 Resp: 792
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#





#5

Bromomethane

Concen: 0.216 ug/l

RT: 2.846 min Scan# 14

Delta R.T. 0.024 min

Lab File: VN072810.D

Acq: 13 Jun 2022 21:44

Instrument :

MSVOA_N

ClientSampleId :

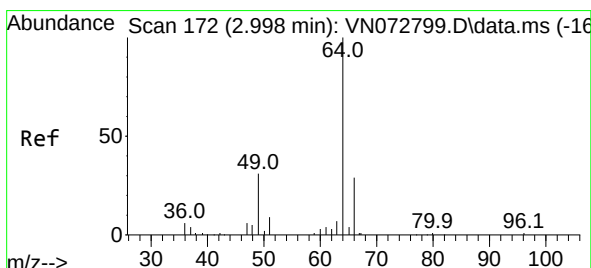
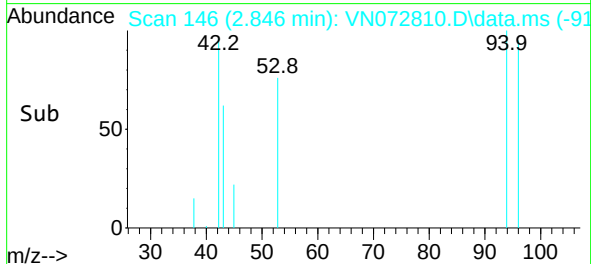
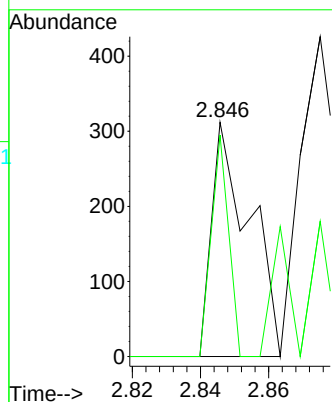
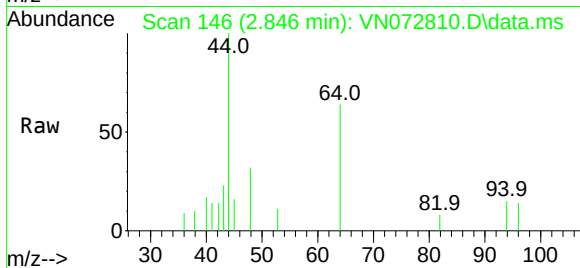
PB145459ZHE#01

Tgt Ion: 94 Resp: 240

Ion Ratio Lower Upper

94 100

96 94.6 76.0 114.0



#6

Chloroethane

Concen: Below Cal

RT: 2.975 min Scan# 168

Delta R.T. -0.023 min

Lab File: VN072810.D

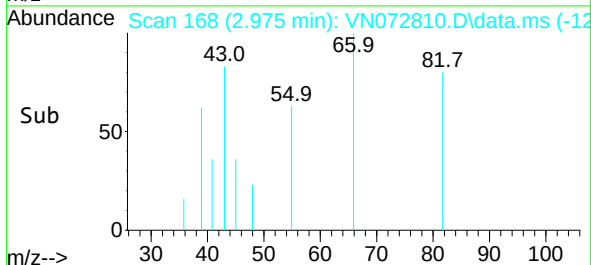
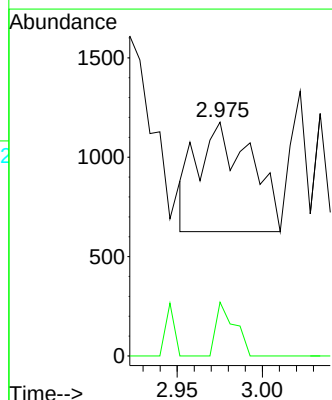
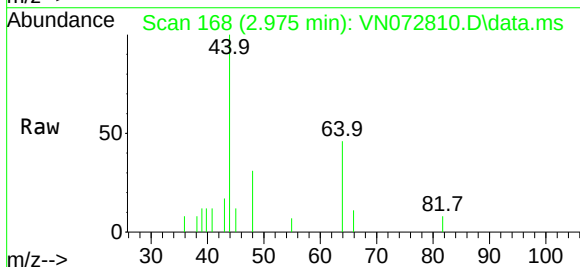
Acq: 13 Jun 2022 21:44

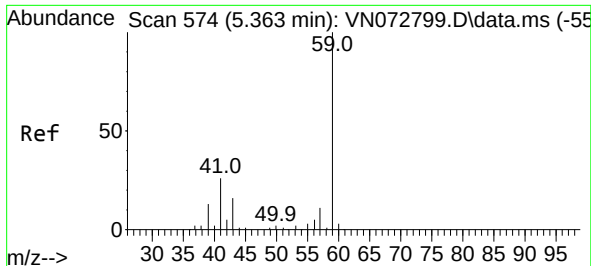
Tgt Ion: 64 Resp: 1202

Ion Ratio Lower Upper

64 100

66 49.3 26.2 39.4#

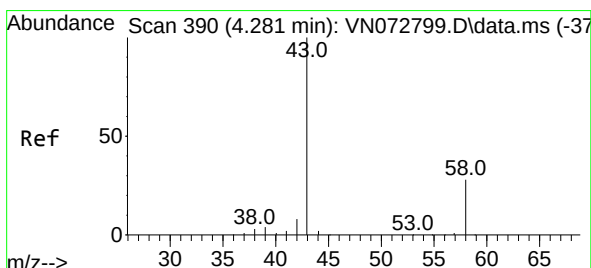
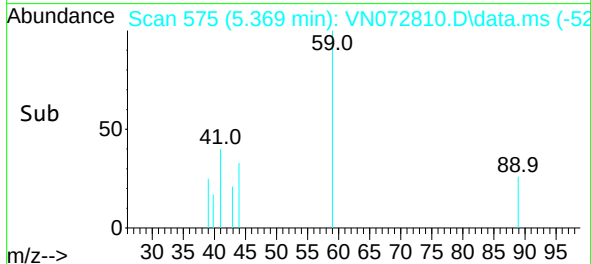
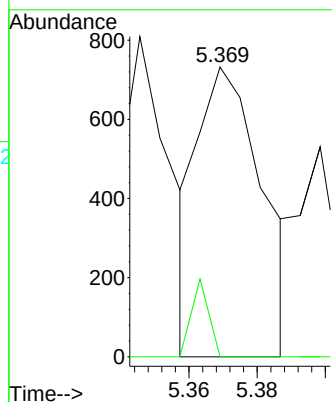
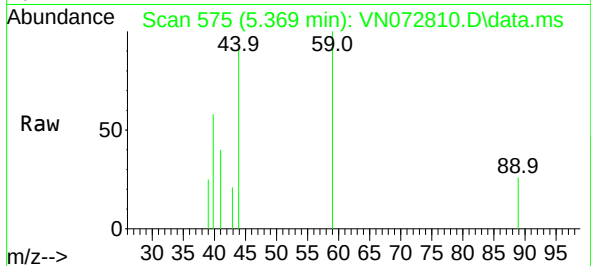




#11
Tert butyl alcohol
Concen: 0.228 ug/l
RT: 5.369 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

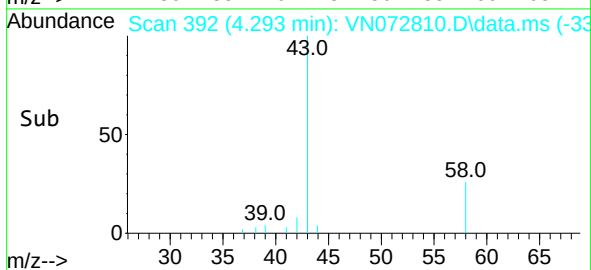
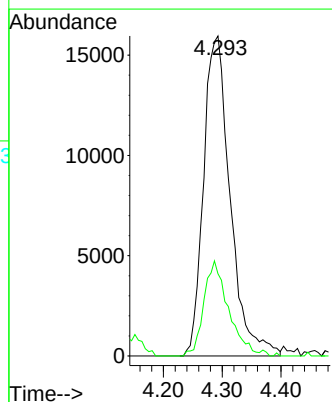
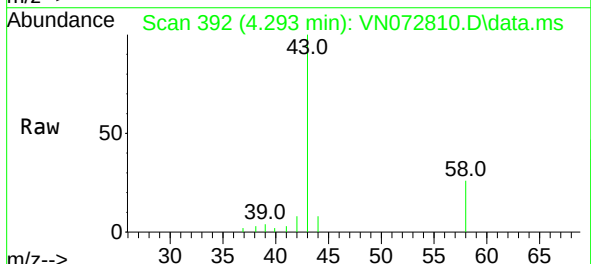
Instrument :
MSVOA_N
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PB145459ZHE#01

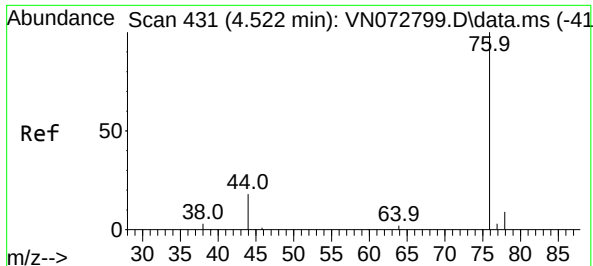
Tgt Ion: 59 Resp: 964
Ion Ratio Lower Upper
59 100
57 7.3 8.3 12.5#



#16
Acetone
Concen: 25.611 ug/l
RT: 4.293 min Scan# 392
Delta R.T. 0.012 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 43 Resp: 50137
Ion Ratio Lower Upper
43 100
58 25.7 26.0 39.0#

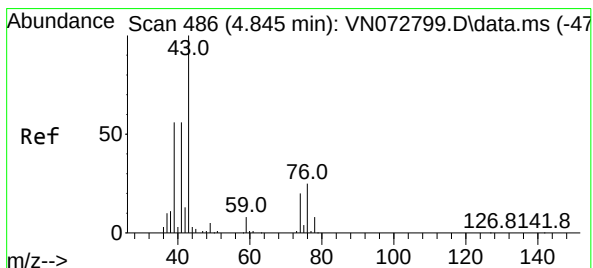
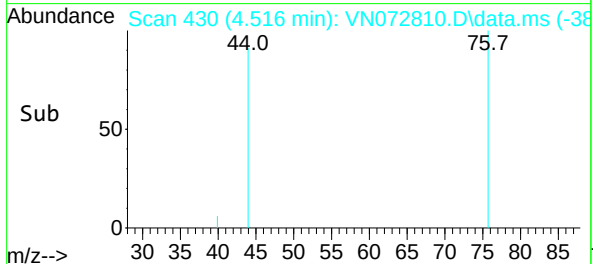
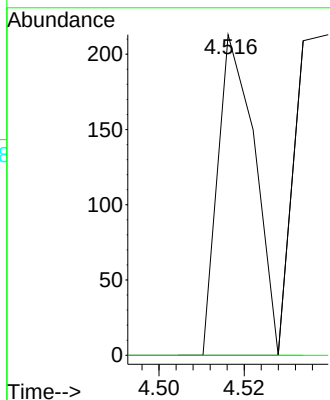
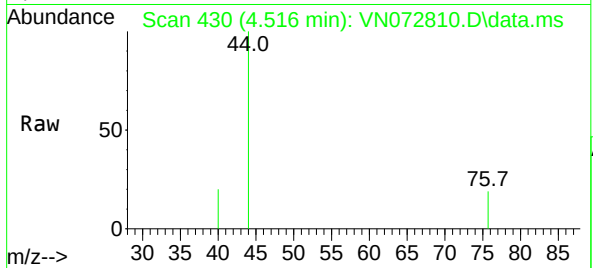




#17
Carbon Disulfide
Concen: Below Cal
RT: 4.516 min Scan# 41
Delta R.T. -0.006 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

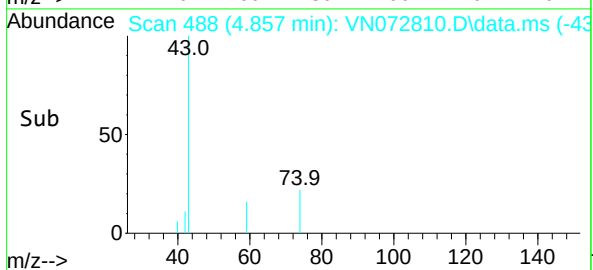
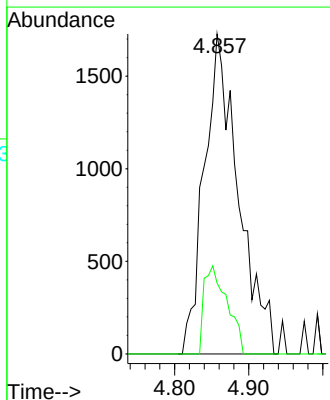
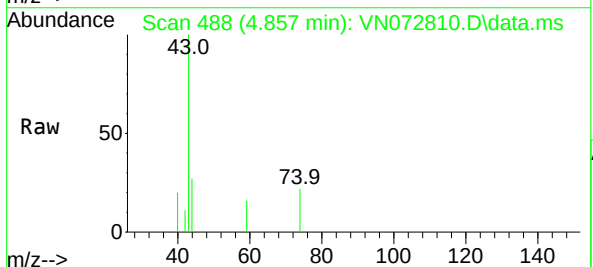
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

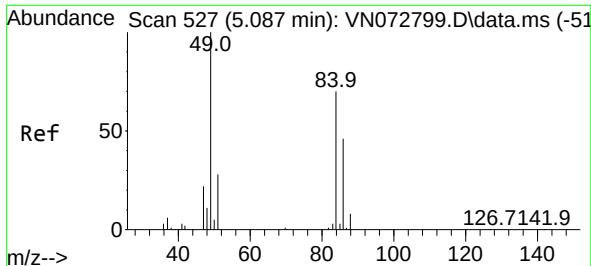
Tgt Ion: 76 Resp: 128
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: 1.074 ug/l
RT: 4.857 min Scan# 488
Delta R.T. 0.012 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 43 Resp: 5527
Ion Ratio Lower Upper
43 100
74 18.6 21.6 32.4#

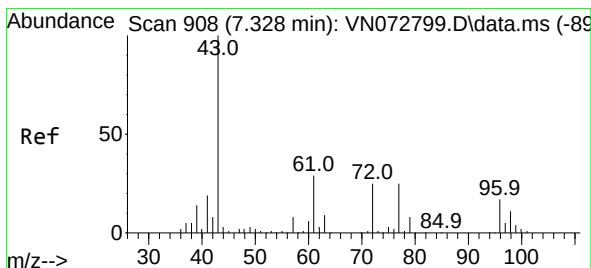
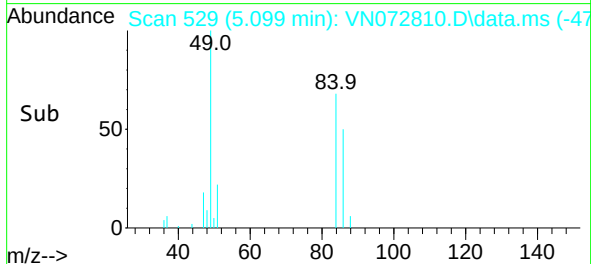
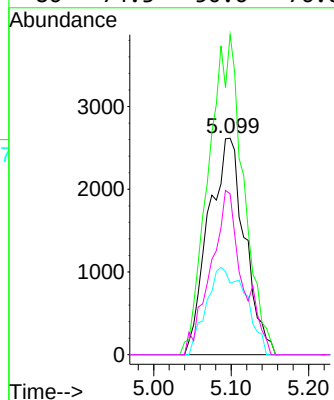
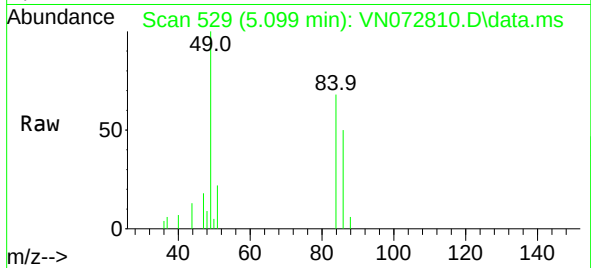




#20
Methylene Chloride
Concen: 1.823 ug/l
RT: 5.099 min Scan# 51
Delta R.T. 0.012 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

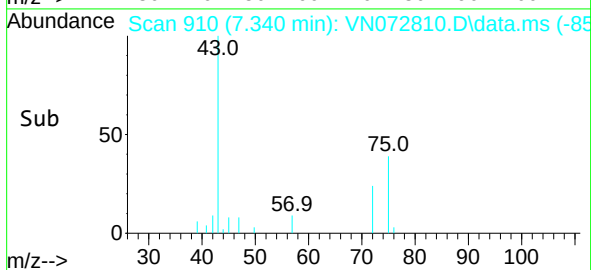
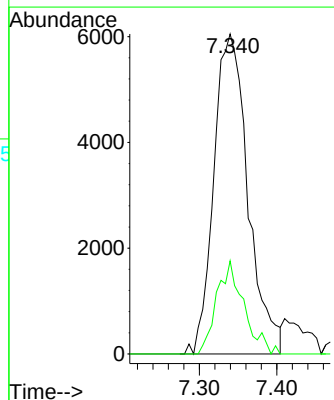
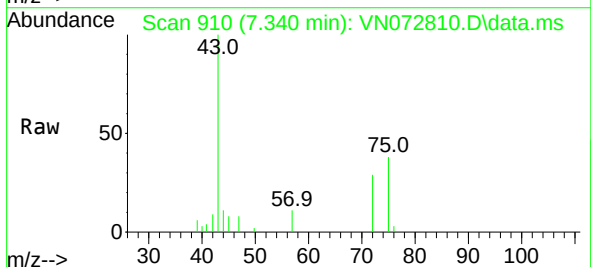
Instrument :
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PB145459ZHE#01

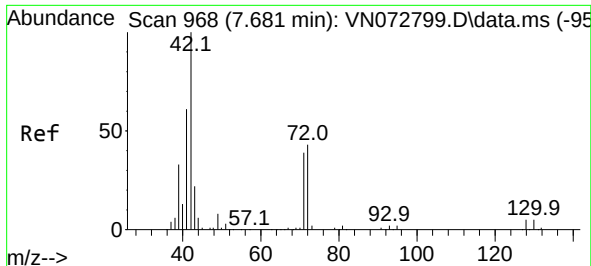
Tgt Ion:	84	Resp:	8511
Ion	Ratio	Lower	Upper
84	100		
49	147.8	88.3	132.5#
51	33.0	28.2	42.2
86	74.3	50.6	76.0



#25
2-Butanone
Concen: 6.030 ug/l
RT: 7.340 min Scan# 910
Delta R.T. 0.012 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion:	43	Resp:	18516
Ion	Ratio	Lower	Upper
43	100		
72	29.1	23.7	35.5





#29

Tetrahydrofuran

Concen: 0.632 ug/l

RT: 7.698 min Scan# 91

Delta R.T. 0.017 min

Lab File: VN072810.D

Acq: 13 Jun 2022 21:44

Instrument :

MSVOA_N

ClientSampleId :

PB145459ZHE#01

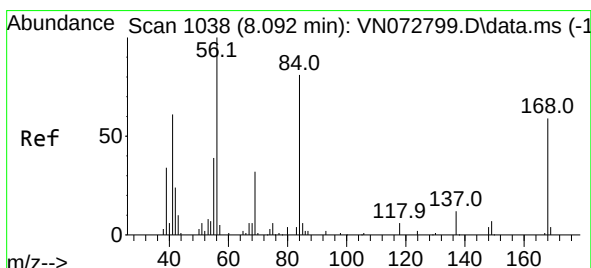
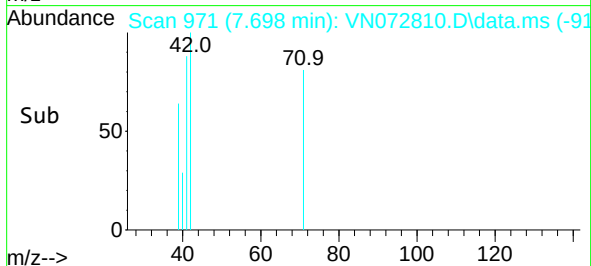
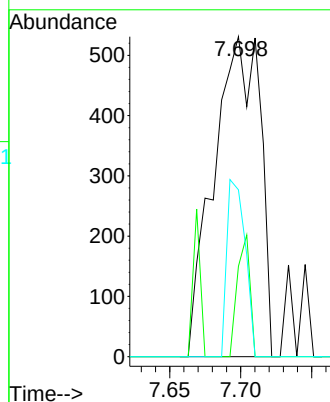
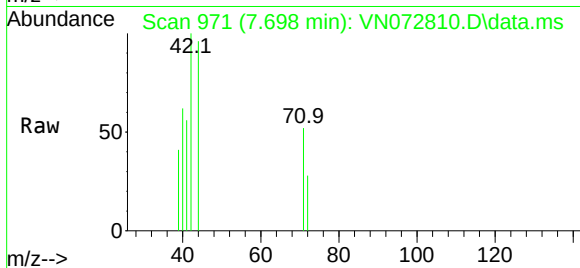
Tgt Ion: 42 Resp: 1203

Ion Ratio Lower Upper

42 100

72 10.3 39.7 59.5#

71 21.7 36.6 55.0#



#31

Cyclohexane

Concen: Below Cal

RT: 8.075 min Scan# 1035

Delta R.T. -0.017 min

Lab File: VN072810.D

Acq: 13 Jun 2022 21:44

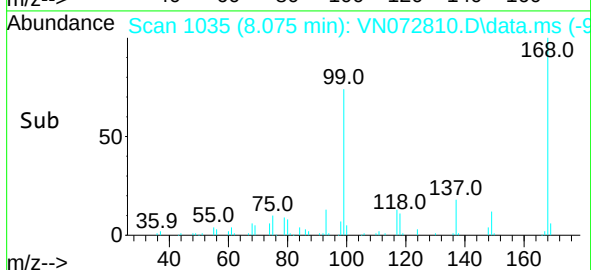
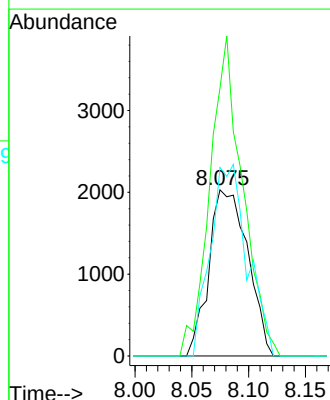
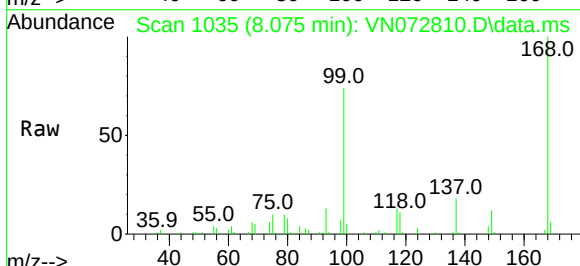
Tgt Ion: 56 Resp: 4833

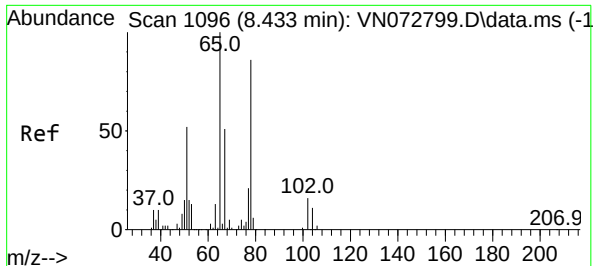
Ion Ratio Lower Upper

56 100

69 161.5 27.8 41.8#

84 113.4 76.9 115.3





#33

1,2-Dichloroethane-d4

Concen: 52.961 ug/l

RT: 8.434 min Scan# 1096

Delta R.T. 0.001 min

Lab File: VN072810.D

Acq: 13 Jun 2022 21:44

Instrument :

MSVOA_N

ClientSampleId :

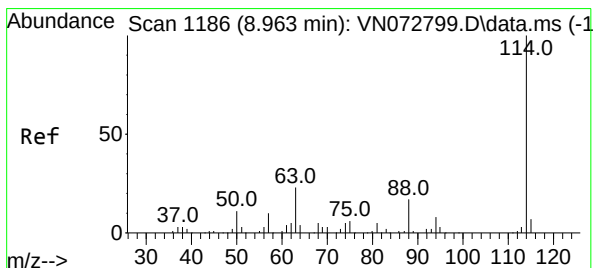
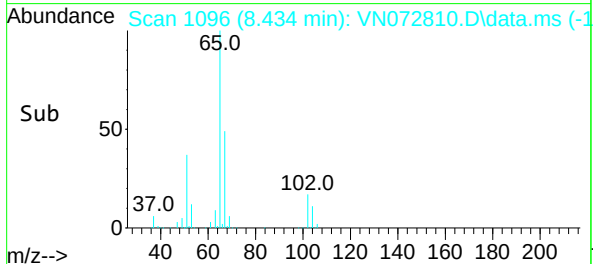
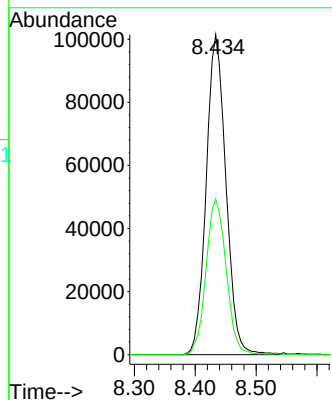
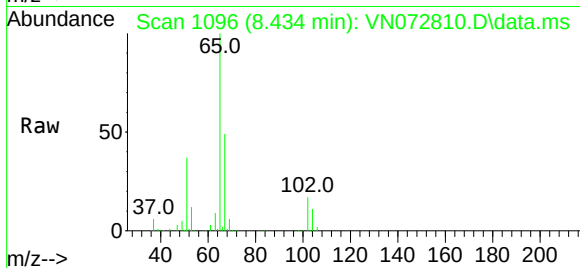
PB145459ZHE#01

Tgt Ion: 65 Resp: 228306

Ion Ratio Lower Upper

65 100

67 49.6 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN072810.D

Acq: 13 Jun 2022 21:44

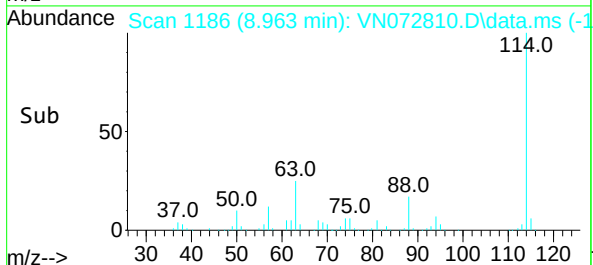
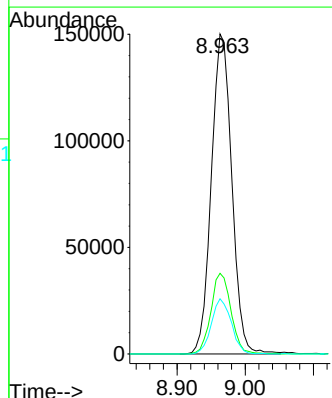
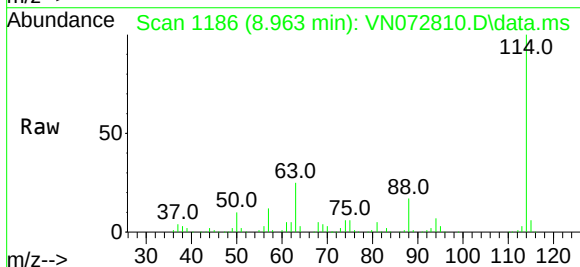
Tgt Ion: 114 Resp: 313564

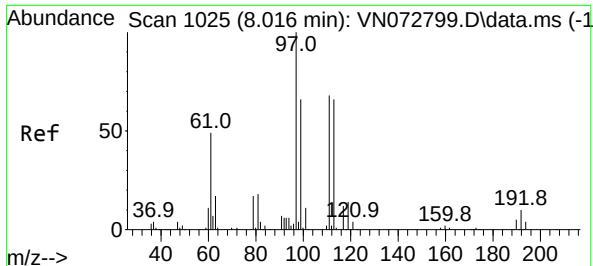
Ion Ratio Lower Upper

114 100

63 25.2 0.0 40.0

88 17.3 0.0 32.6

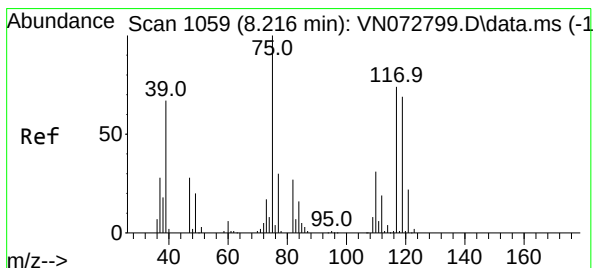
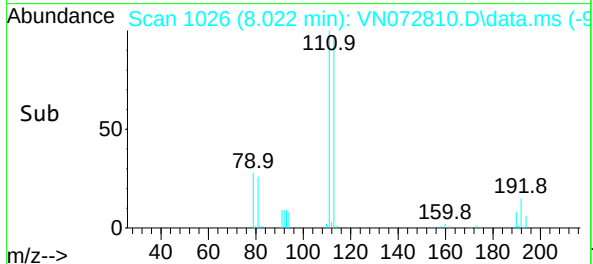
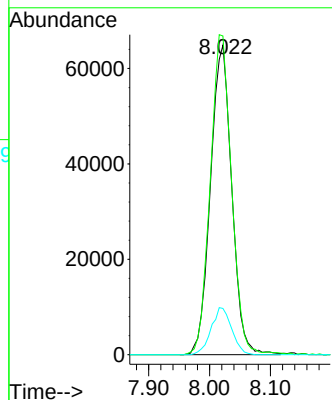
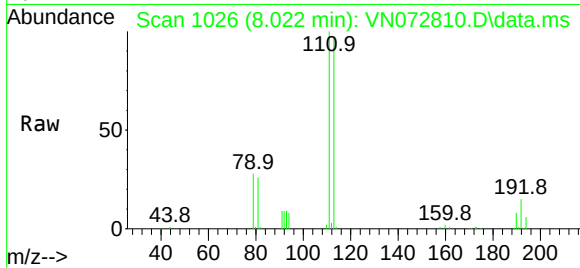




#35
Dibromofluoromethane
Concen: 50.391 ug/l
RT: 8.022 min Scan# 1036
Delta R.T. 0.006 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

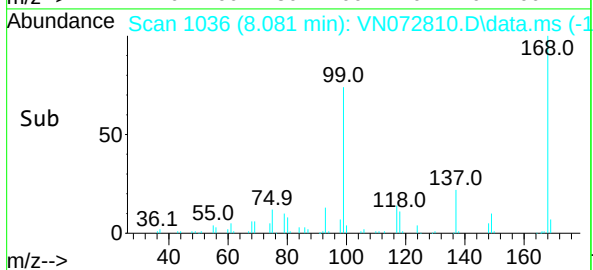
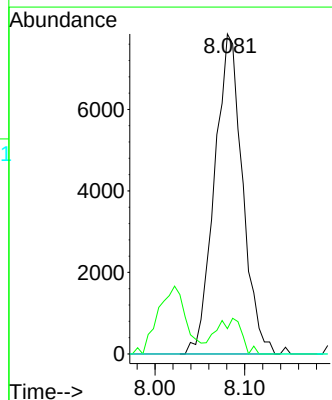
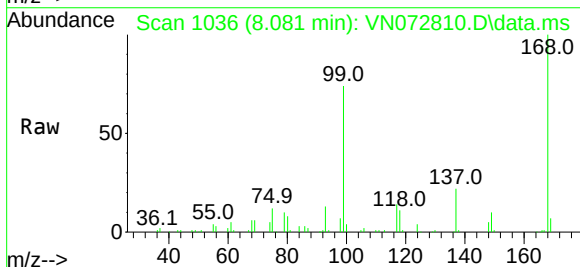
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

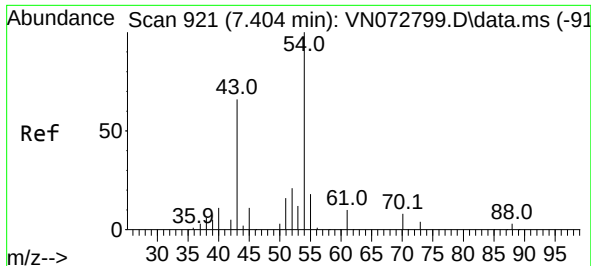
Tgt Ion:113 Resp: 157366
Ion Ratio Lower Upper
113 100
111 103.6 81.4 122.0
192 14.7 17.0 25.6#



#36
1,1-Dichloropropene
Concen: 3.904 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.135 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 75 Resp: 16987
Ion Ratio Lower Upper
75 100
110 10.5 18.3 54.8#
77 0.0 25.1 37.7#

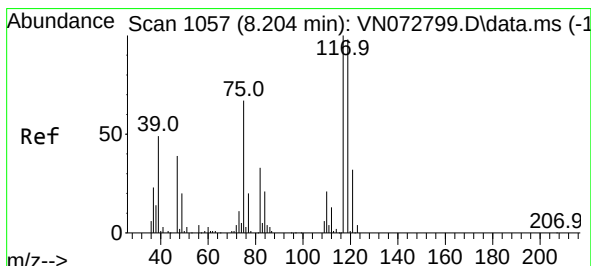
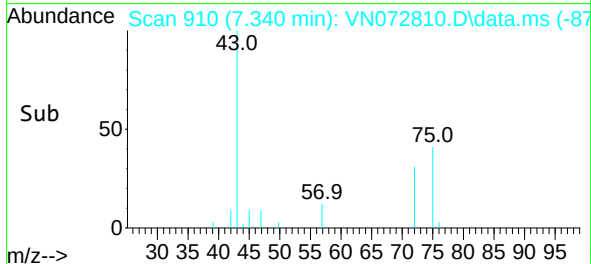
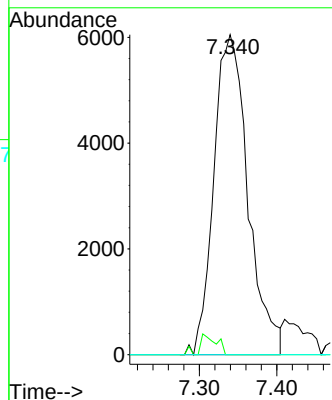
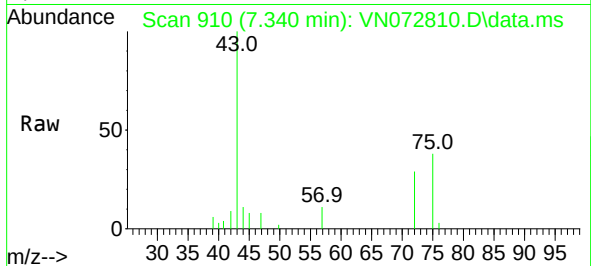




#37
Ethyl Acetate
Concen: 2.785 ug/l
RT: 7.340 min Scan# 91
Delta R.T. -0.064 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

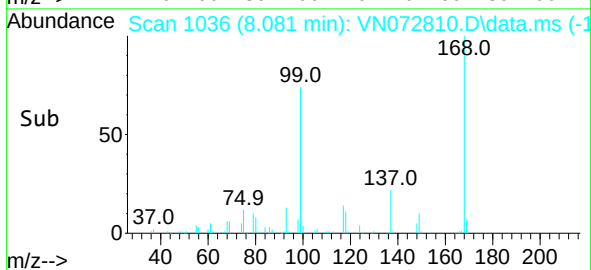
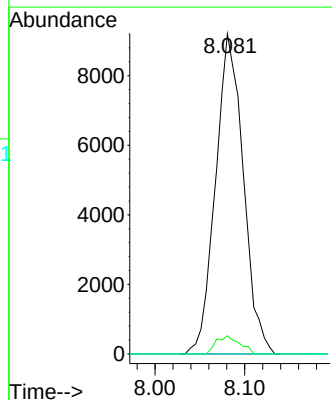
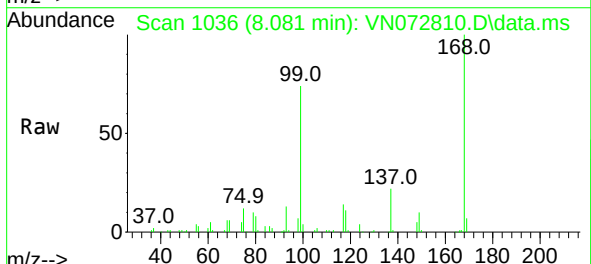
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

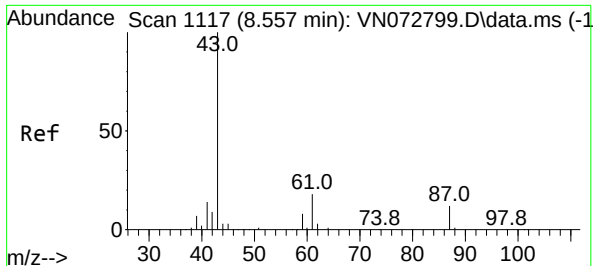
Tgt Ion: 43 Resp: 18516
Ion Ratio Lower Upper
43 100
61 0.0 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 4.332 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.123 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 117 Resp: 19760
Ion Ratio Lower Upper
117 100
119 5.7 75.8 113.8#
121 0.0 24.6 37.0#





#43

Isopropyl Acetate

Concen: 4.837 ug/l

RT: 8.557 min Scan# 1117

Delta R.T. 0.000 min

Lab File: VN072810.D

Acq: 13 Jun 2022 21:44

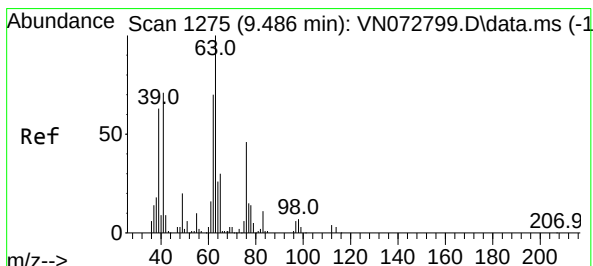
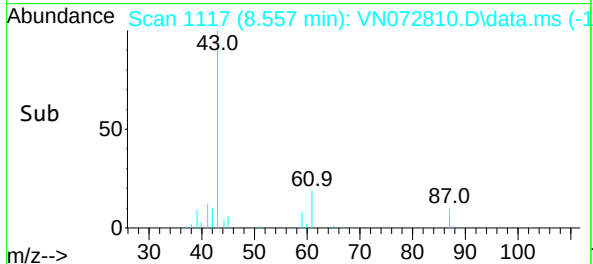
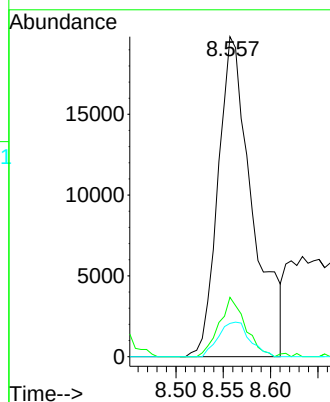
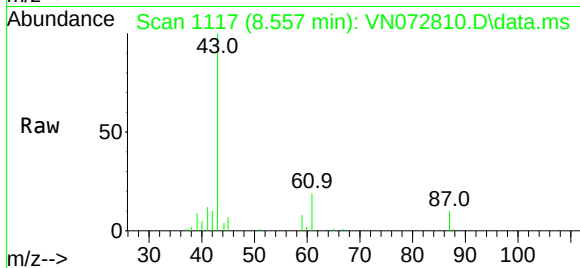
Instrument :

MSVOA_N

ClientSampleId :

PB145459ZHE#01

Tgt Ion: 43	Resp: 49780
Ion Ratio	Lower Upper
43	100
61	14.3 21.9 32.9#
87	9.8 12.0 18.0#



#45

1,2-Dichloropropane

Concen: 0.754 ug/l

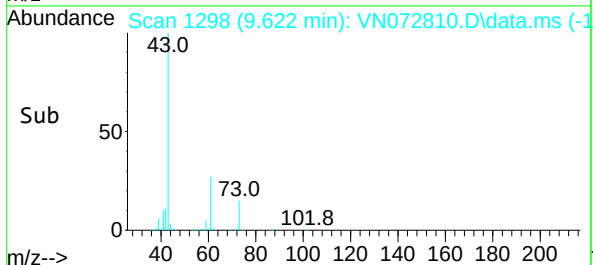
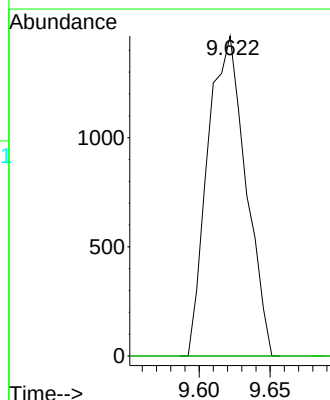
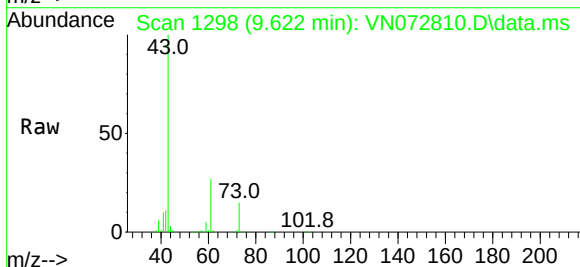
RT: 9.622 min Scan# 1298

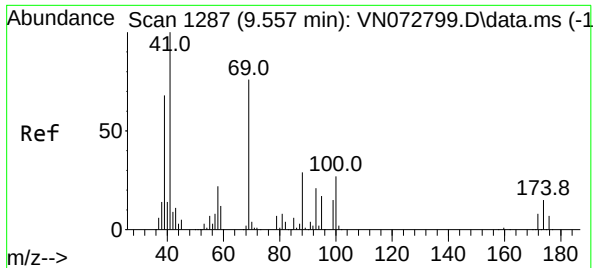
Delta R.T. 0.136 min

Lab File: VN072810.D

Acq: 13 Jun 2022 21:44

Tgt Ion: 63	Resp: 2733
Ion Ratio	Lower Upper
63	100
65	0.0 24.9 37.3#

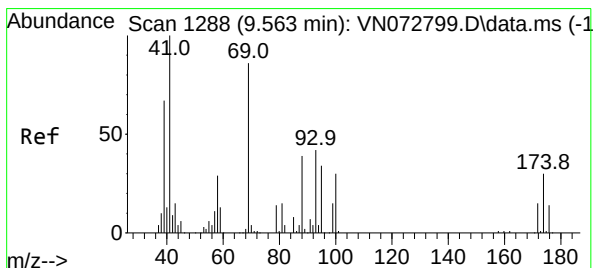
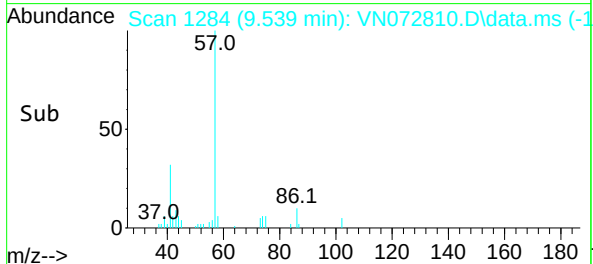
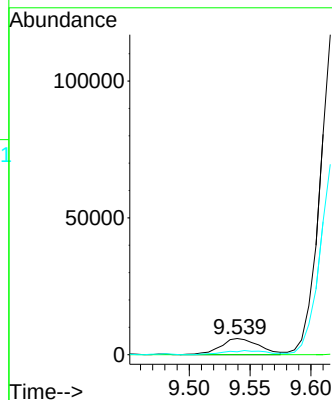
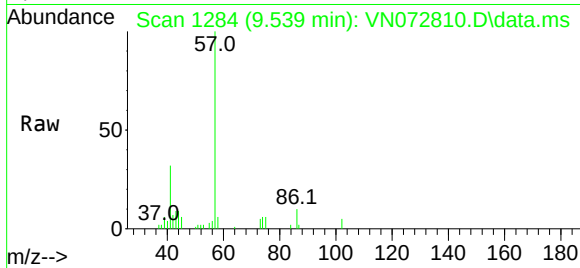




#48
Methyl methacrylate
Concen: 2.715 ug/l
RT: 9.539 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

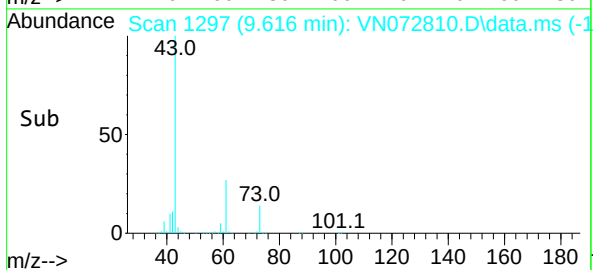
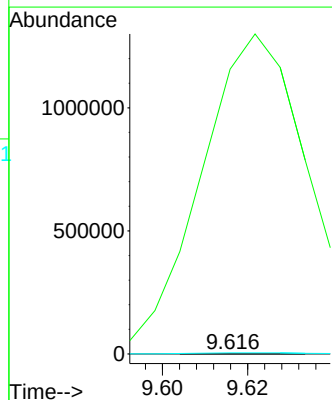
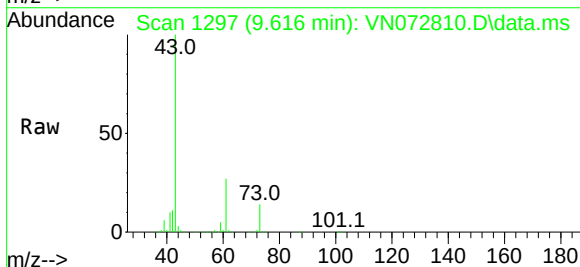
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

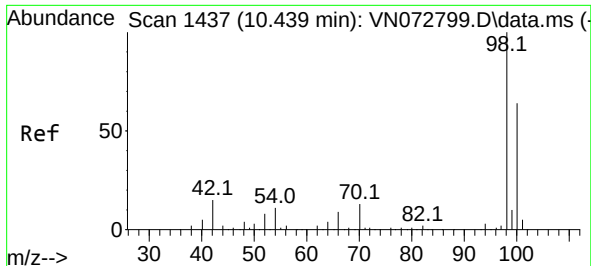
Tgt Ion: 41 Resp: 12968
Ion Ratio Lower Upper
41 100
69 0.0 74.7 112.1#
39 0.0 45.6 68.4#



#49
1,4-Dioxane
Concen: 0.833 ug/l
RT: 9.616 min Scan# 1297
Delta R.T. 0.053 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 88 Resp: 68
Ion Ratio Lower Upper
88 100
43 3500908.8 20.2 30.4#
58 13920.6 54.2 81.4#

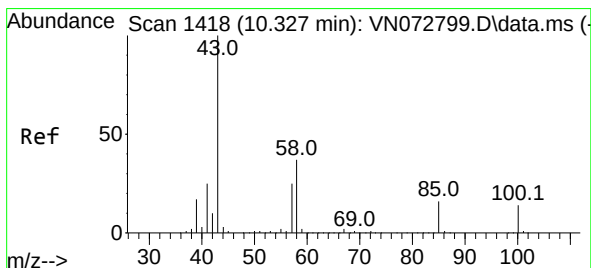
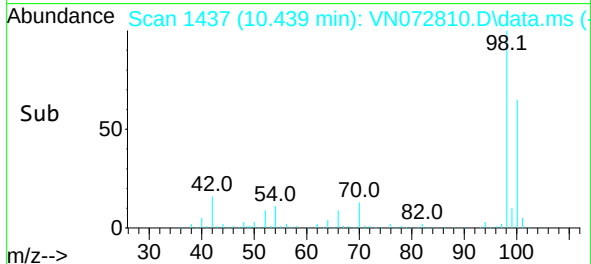
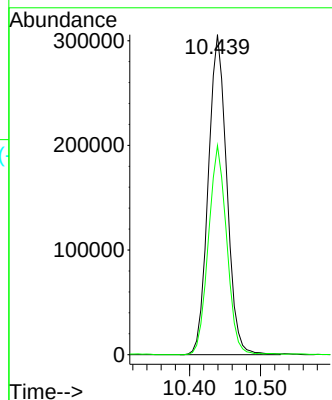
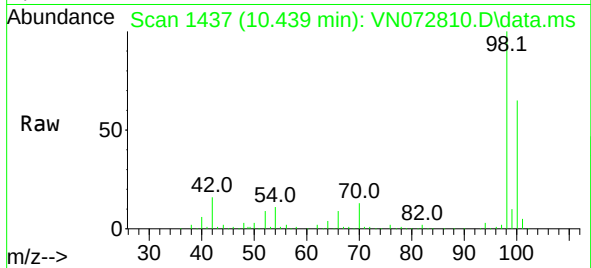




#50
Toluene-d8
Concen: 44.199 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

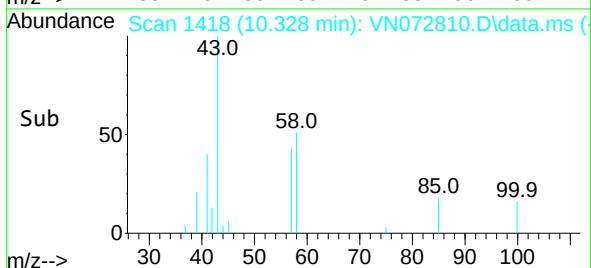
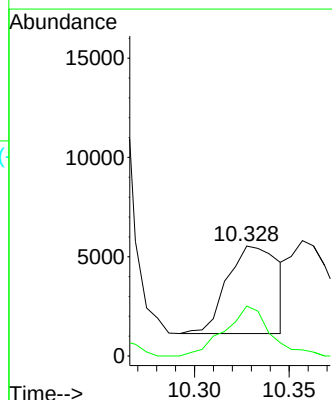
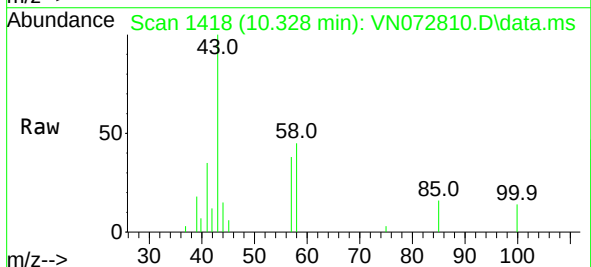
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

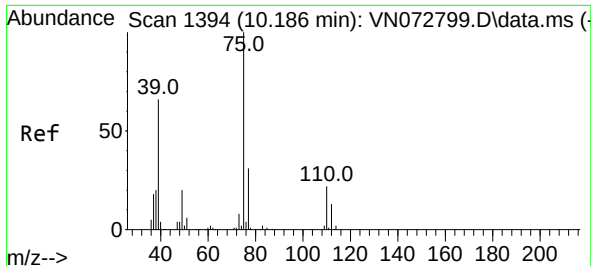
Tgt Ion: 98 Resp: 554328
Ion Ratio Lower Upper
98 100
100 64.8 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 1.209 ug/l
RT: 10.328 min Scan# 1418
Delta R.T. 0.001 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 43 Resp: 8255
Ion Ratio Lower Upper
43 100
58 50.8 34.1 51.1

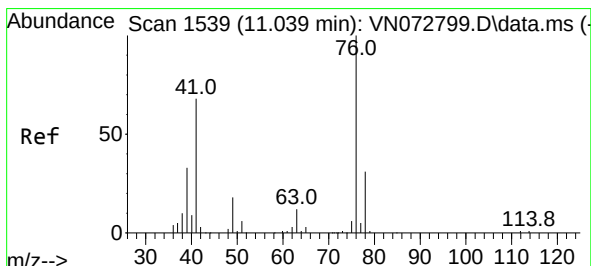
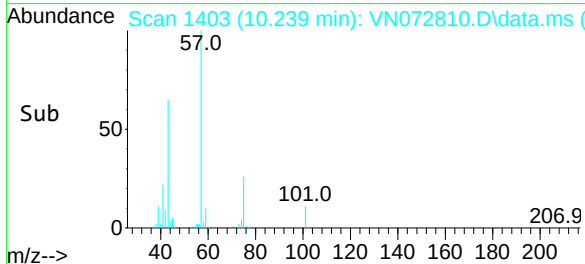
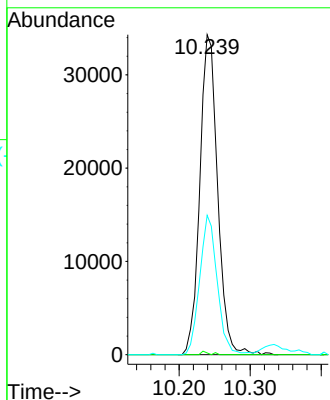
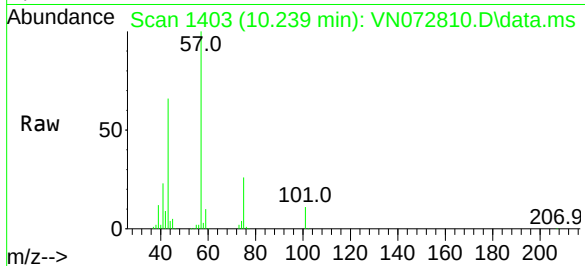




#54
cis-1,3-Dichloropropene
Concen: 10.510 ug/l
RT: 10.239 min Scan# 1403
Delta R.T. 0.053 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

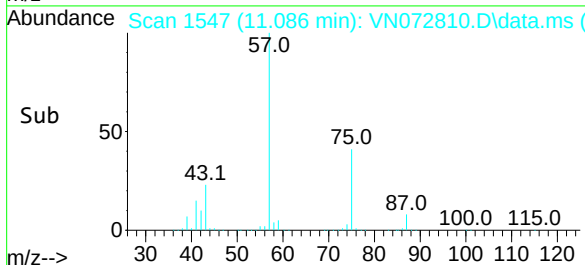
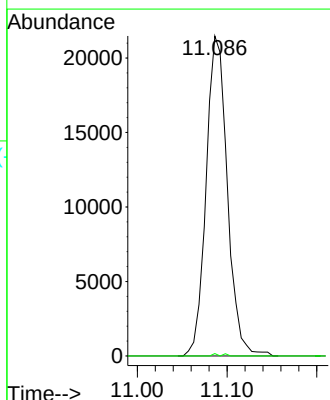
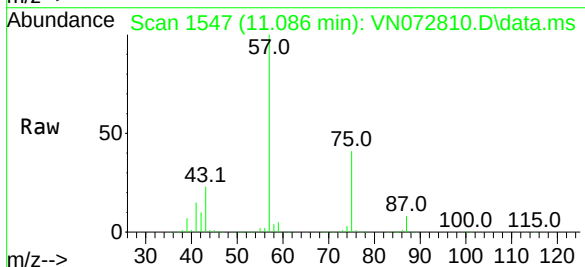
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

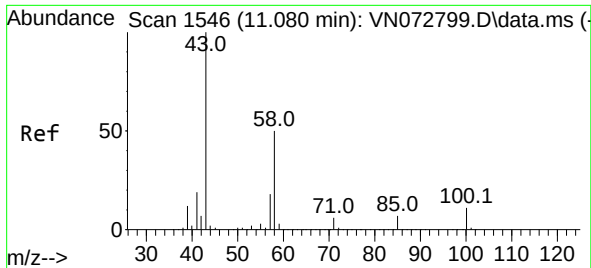
Tgt Ion: 75 Resp: 59847
Ion Ratio Lower Upper
75 100
77 0.5 25.2 37.8#
39 43.6 35.7 53.5



#57
1,3-Dichloropropane
Concen: 5.664 ug/l
RT: 11.086 min Scan# 1547
Delta R.T. 0.047 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 76 Resp: 35265
Ion Ratio Lower Upper
76 100
78 0.3 26.2 39.2#

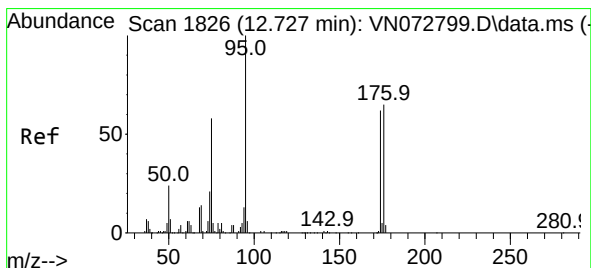
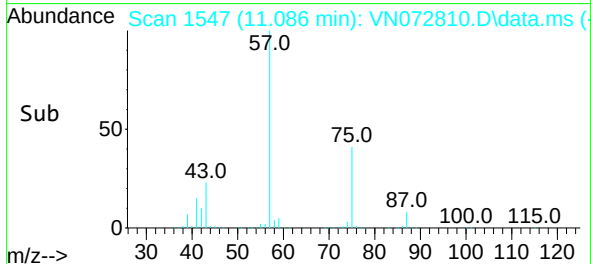
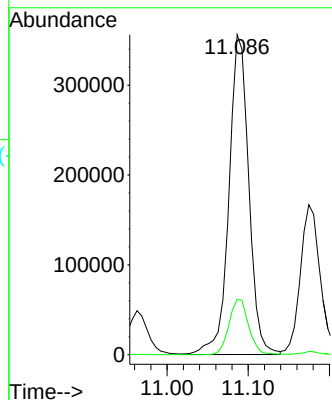
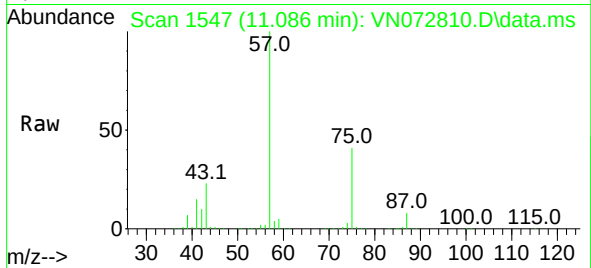




#59
2-Hexanone
Concen: 119.515 ug/l
RT: 11.086 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

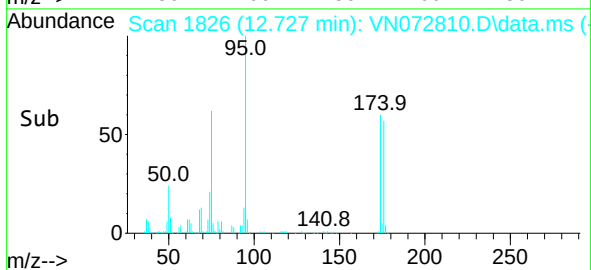
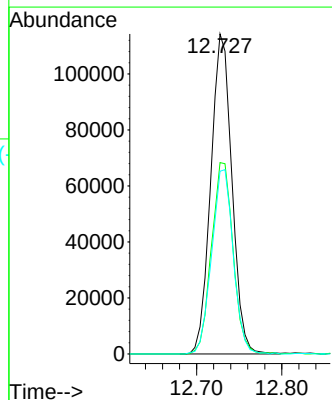
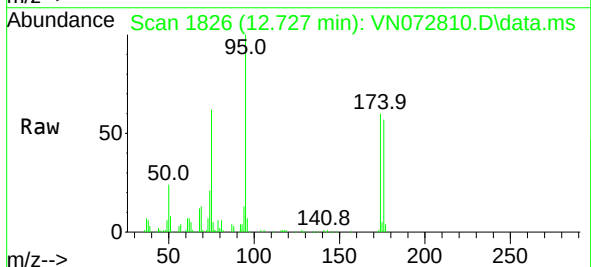
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

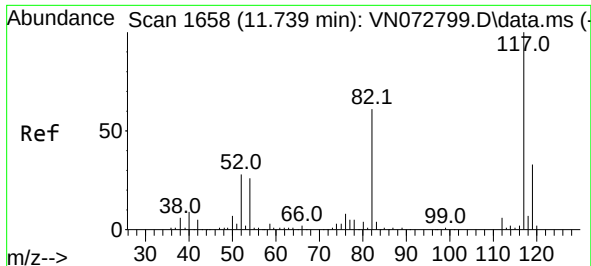
Tgt Ion: 43 Resp: 604372
Ion Ratio Lower Upper
43 100
58 17.2 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 44.536 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 95 Resp: 197382
Ion Ratio Lower Upper
95 100
174 61.1 0.0 167.6
176 58.7 0.0 163.4

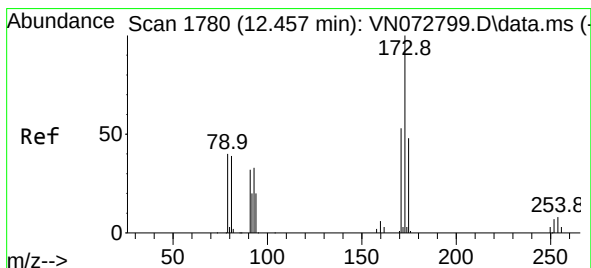
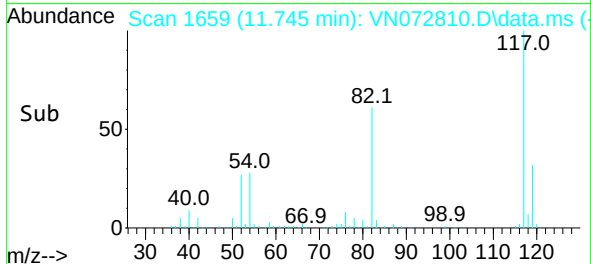
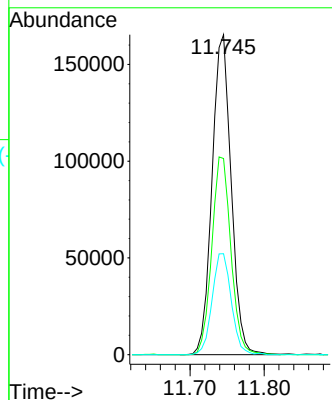
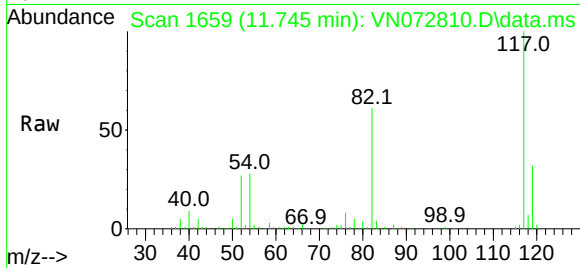




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.745 min Scan# 117
Delta R.T. 0.006 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

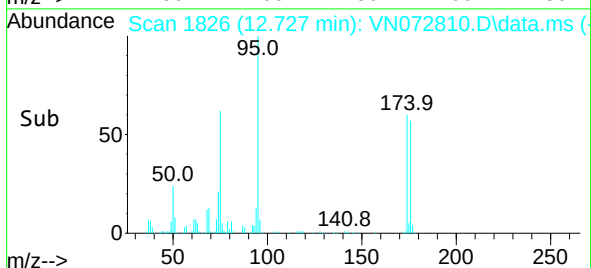
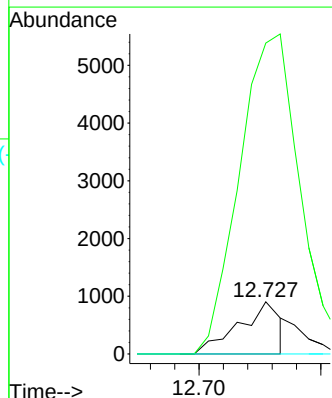
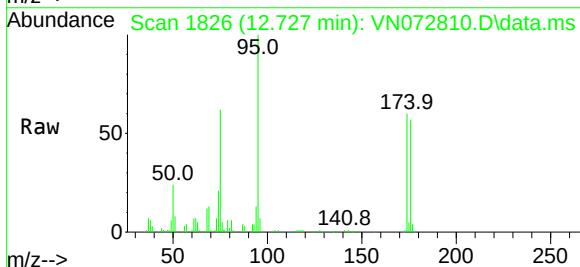
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

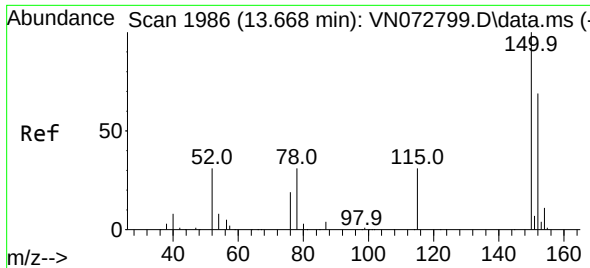
Tgt Ion:117 Resp: 296219
Ion Ratio Lower Upper
117 100
82 61.3 44.2 66.2
119 31.6 25.4 38.0



#71
Bromoform
Concen: 0.498 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.270 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion:173 Resp: 1078
Ion Ratio Lower Upper
173 100
175 0.0 24.6 73.6#
254 0.0 0.1 0.1#

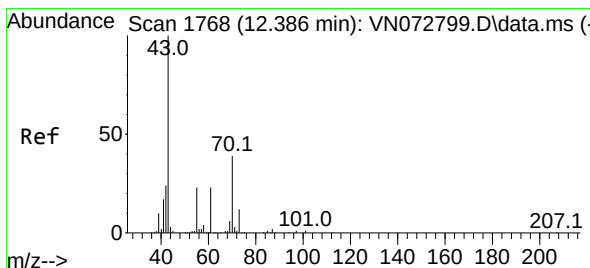
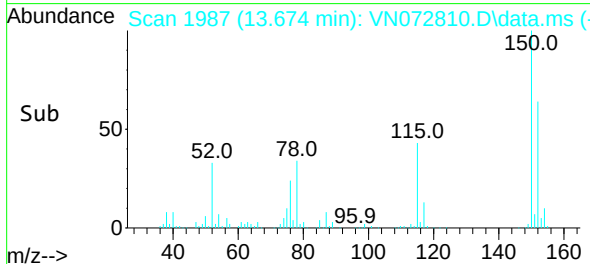
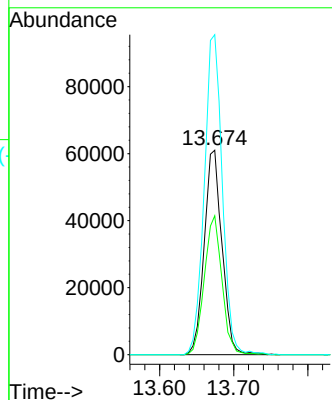
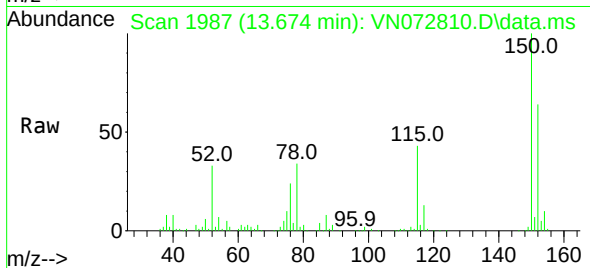




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.674 min Scan# 1986
Delta R.T. 0.006 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

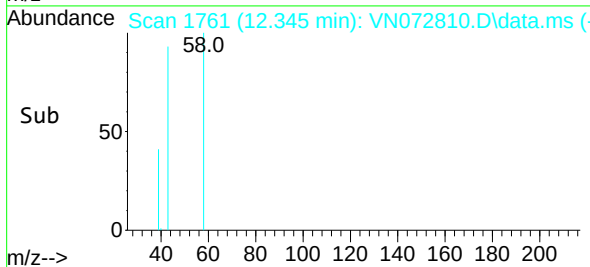
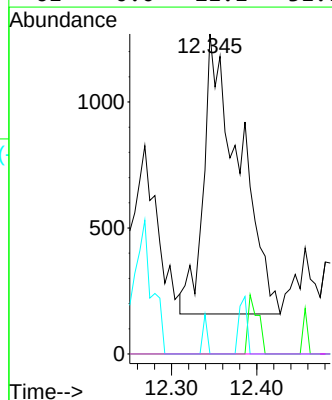
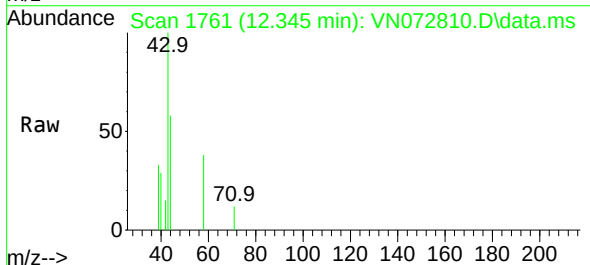
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ClientSampleId :
PB145459ZHE#01

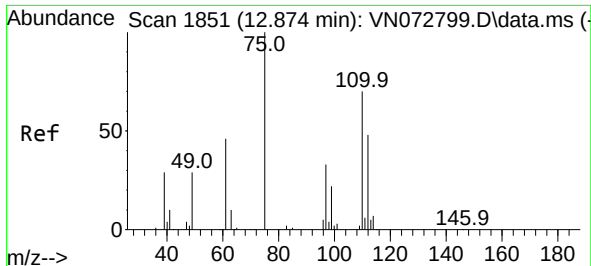
Tgt Ion:152 Resp: 101799
Ion Ratio Lower Upper
152 100
115 67.3 28.9 86.7
150 158.7 0.0 356.2



#74
N-ethyl acetate
Concen: 0.650 ug/l
RT: 12.345 min Scan# 1761
Delta R.T. -0.041 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion: 43 Resp: 3235
Ion Ratio Lower Upper
43 100
70 0.0 39.0 58.4#
55 1.7 21.1 31.7#
61 0.0 21.1 31.7#

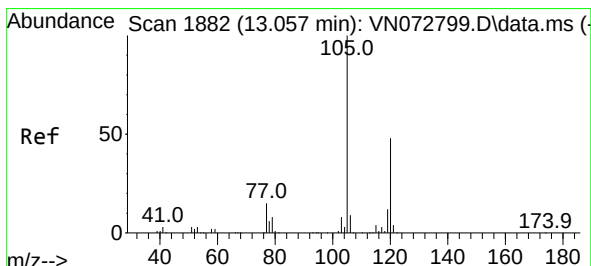
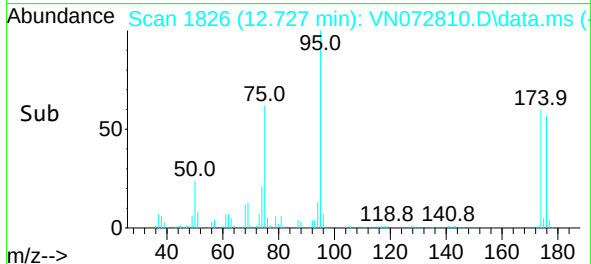
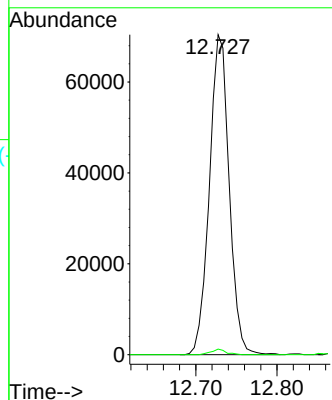
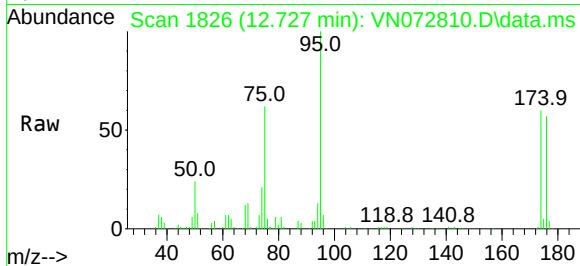




#76
1,2,3-Trichloropropane
Concen: 34.011 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

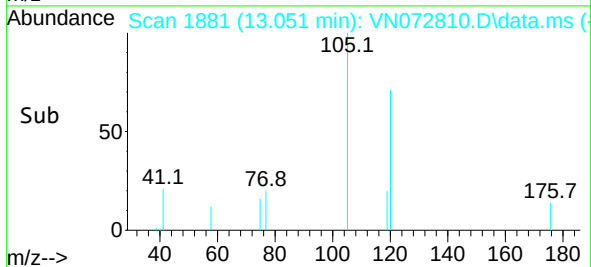
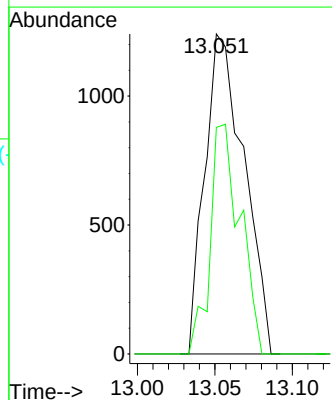
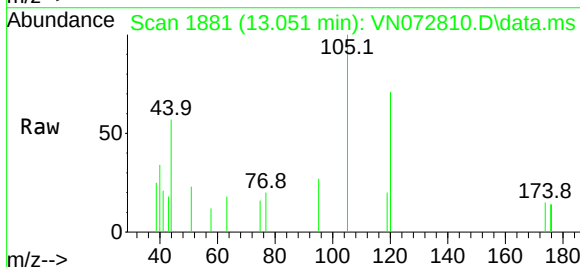
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

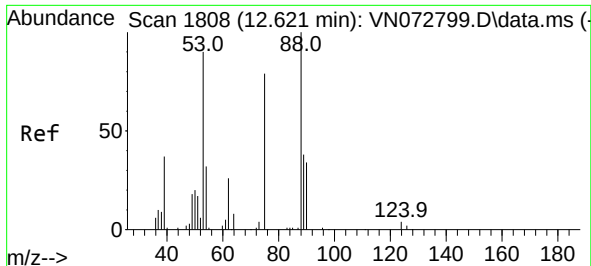
Tgt Ion: 75 Resp: 118830
Ion Ratio Lower Upper
75 100
77 1.3 98.5 295.5#



#80
1,3,5-Trimethylbenzene
Concen: 0.261 ug/l
RT: 13.051 min Scan# 1881
Delta R.T. -0.006 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion:105 Resp: 2189
Ion Ratio Lower Upper
105 100
120 54.7 24.9 74.7

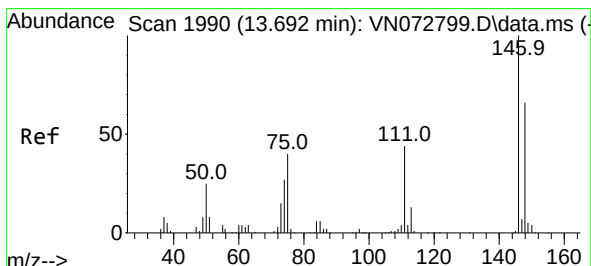
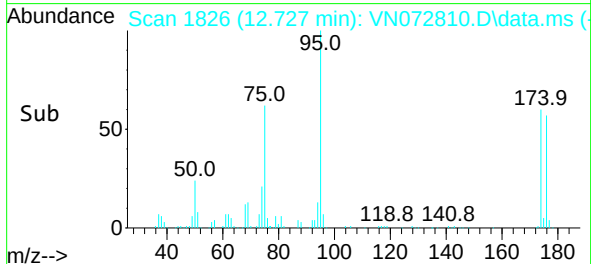
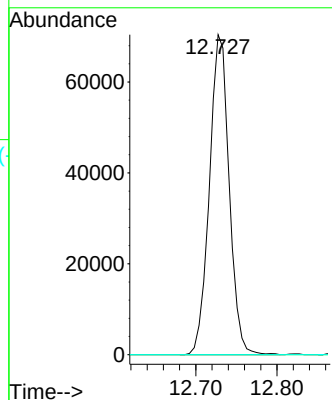
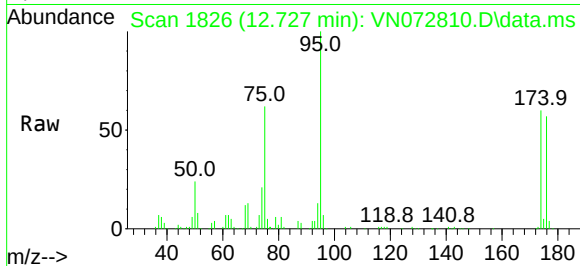




#81
 trans-1,4-Dichloro-2-butene
 Concen: 103.661 ug/l
 RT: 12.727 min Scan# 1826
 Delta R.T. 0.106 min
 Lab File: VN072810.D
 Acq: 13 Jun 2022 21:44

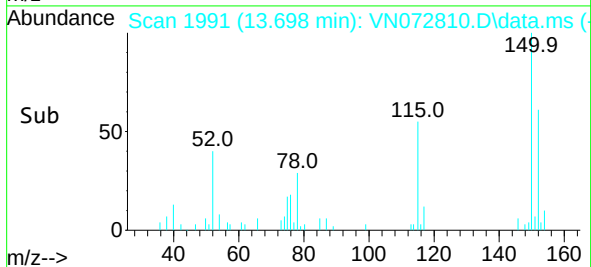
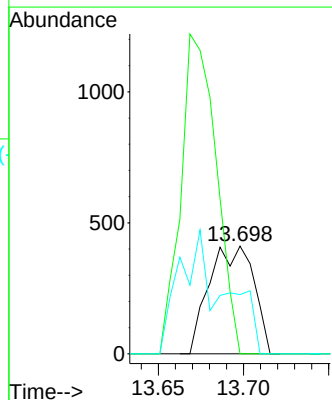
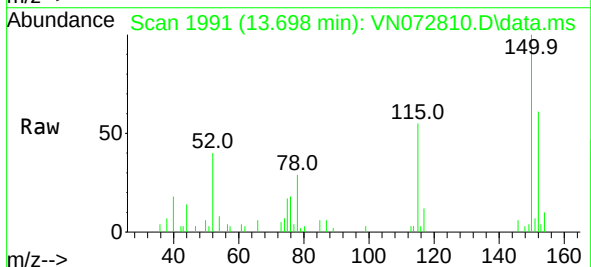
Instrument :
 MSVOA_N
 ClientSampleId :
 PB145459ZHE#01

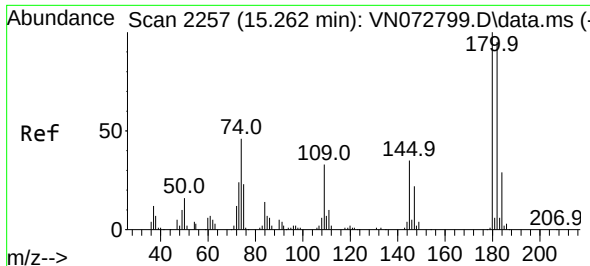
Tgt Ion: 75 Resp: 118830
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.0 117.0#
 89 0.0 37.2 55.8#



#88
 1,4-Dichlorobenzene
 Concen: 0.213 ug/l
 RT: 13.698 min Scan# 1991
 Delta R.T. 0.006 min
 Lab File: VN072810.D
 Acq: 13 Jun 2022 21:44

Tgt Ion:146 Resp: 752
 Ion Ratio Lower Upper
 146 100
 111 0.0 19.1 57.1#
 148 0.0 31.4 94.3#

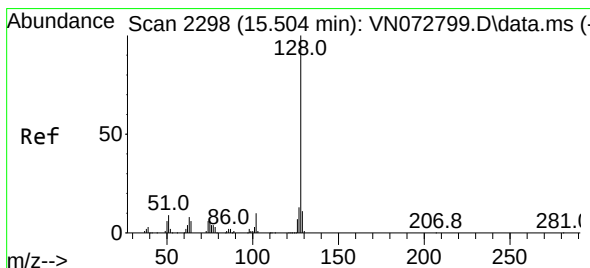
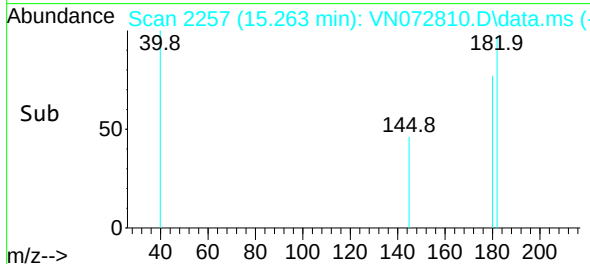
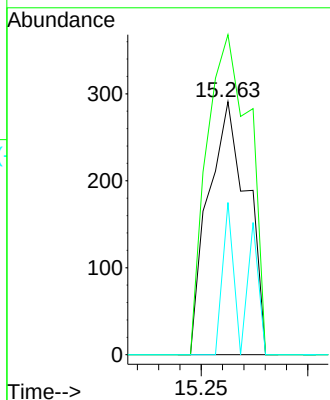
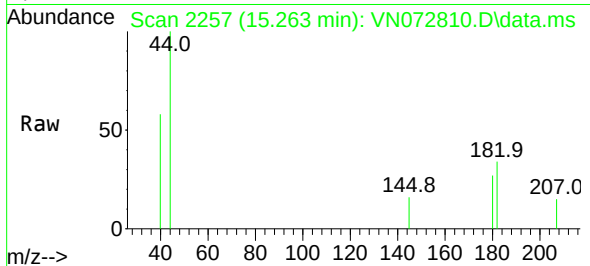




#93
1,2,4-Trichlorobenzene
Concen: 0.229 ug/l
RT: 15.263 min Scan# 21
Delta R.T. 0.001 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

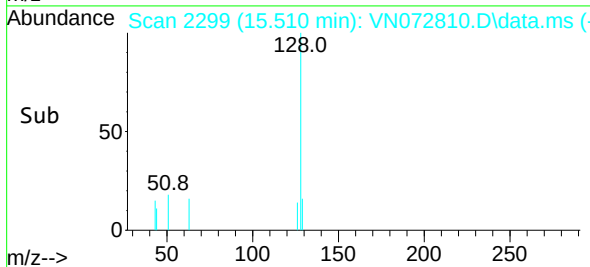
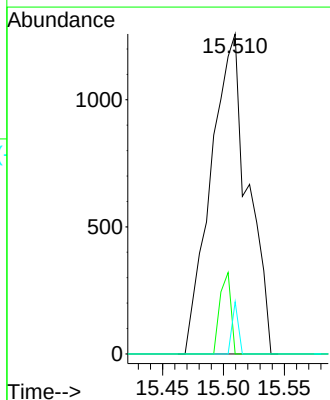
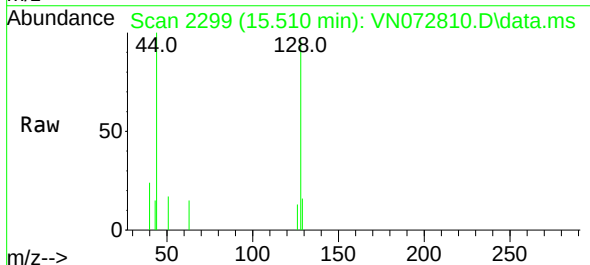
Instrument :
MSVOA_N
ClientSampleId :
PB145459ZHE#01

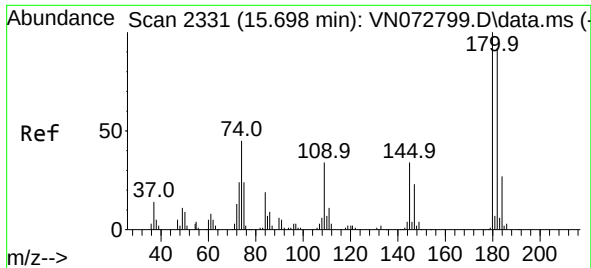
Tgt Ion:180 Resp: 368
Ion Ratio Lower Upper
180 100
182 139.4 47.5 142.5
145 31.3 14.5 43.5



#95
Naphthalene
Concen: 0.420 ug/l
RT: 15.510 min Scan# 2299
Delta R.T. 0.006 min
Lab File: VN072810.D
Acq: 13 Jun 2022 21:44

Tgt Ion:128 Resp: 2660
Ion Ratio Lower Upper
128 100
127 7.5 10.3 15.5#
129 2.7 8.6 13.0#





#96

1,2,3-Trichlorobenzene

Concen: 0.301 ug/l

RT: 15.704 min Scan# 21

Delta R.T. 0.006 min

Lab File: VN072810.D

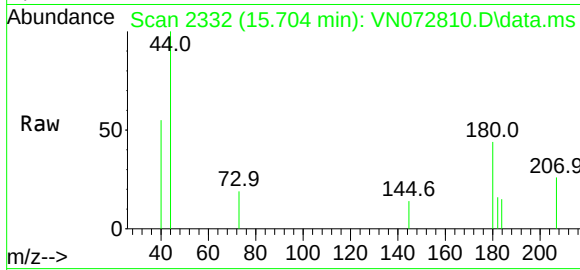
Acq: 13 Jun 2022 21:44

Instrument :

MSVOA_N

ClientSampleId :

PB145459ZHE#01



Tgt Ion:180 Resp: 502

Ion Ratio Lower Upper

180 100

182 91.2 47.8 143.3

145 11.2 15.5 46.5#

