

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062322\
 Data File : VN073040.D
 Acq On : 23 Jun 2022 11:49
 Operator : JC\MD
 Sample : PB145734TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB145734TB

Quant Time: Jun 24 01:17:02 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	279966	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.898	114	464832	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	412360	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	184554	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	172339	45.531	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.060%
35) Dibromofluoromethane	7.951	113	148363	51.639	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.280%
50) Toluene-d8	10.375	98	480671	44.961	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	89.920%
62) 4-Bromofluorobenzene	12.669	95	196149	51.024	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.040%

Target Compounds						Qvalue
3) Chloromethane	2.269	50	1335	1.030	ug/l #	48
5) Bromomethane	2.828	94	241	0.256	ug/l #	66
6) Chloroethane	3.069	64	1110	0.742	ug/l #	42
11) Tert butyl alcohol	5.228	59	3906	3.995	ug/l #	72
13) Acrolein	3.987	56	131	0.340	ug/l #	16
16) Acetone	4.222	43	36830	17.701	ug/l	93
18) Methyl Acetate	4.787	43	5205	0.939	ug/l #	78
20) Methylene Chloride	5.028	84	13775	4.046	ug/l	95
25) 2-Butanone	7.269	43	7235	2.191	ug/l #	87
26) 2,2-Dichloropropane	7.216	77	743	Below Cal	#	53
29) Tetrahydrofuran	7.622	42	1763	0.809	ug/l #	79
31) Cyclohexane	8.022	56	6170	1.205	ug/l #	51
36) 1,1-Dichloropropene	8.016	75	22795	5.863	ug/l #	49
37) Ethyl Acetate	7.339	43	46214	7.432	ug/l	98
38) Carbon Tetrachloride	8.016	117	28549	6.982	ug/l #	15
42) 1,2-Dichloroethane	8.475	62	1132	0.261	ug/l #	74
43) Isopropyl Acetate	8.492	43	204549	23.012	ug/l #	87
45) 1,2-Dichloropropane	9.557	63	3111	0.996	ug/l #	44
48) Methyl methacrylate	9.475	41	10439	2.572	ug/l #	31
49) 1,4-Dioxane	9.522	88	68	0.745	ug/l #	25
51) 4-Methyl-2-Pentanone	10.263	43	10651	1.838	ug/l	99
54) cis-1,3-Dichloropropene	10.180	75	86150	17.475	ug/l #	66
57) 1,3-Dichloropropane	11.027	76	20652	3.780	ug/l #	42
59) 2-Hexanone	11.027	43	303297	67.652	ug/l #	45
68) m/p-Xylenes	11.892	106	1173	0.211	ug/l	86
71) Bromoform	12.663	173	1231	0.533	ug/l #	28
74) N-amyl acetate	12.321	43	4025	0.543	ug/l #	58
76) 1,2,3-Trichloropropane	12.669	75	103498	23.131	ug/l #	1
80) 1,3,5-Trimethylbenzene	12.992	105	5626	0.480	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.669	75	103498	62.467	ug/l #	10
87) 1,3-Dichlorobenzene	13.545	146	1342	0.220	ug/l	86
88) 1,4-Dichlorobenzene	13.545	146	1342	0.217	ug/l	85
92) 1,2-Dibromo-3-Chloropr...	14.521	75	445	0.260	ug/l #	1
93) 1,2,4-Trichlorobenzene	15.192	180	1797	0.510	ug/l	96
95) Naphthalene	15.427	128	11321	0.794	ug/l	98
96) 1,2,3-Trichlorobenzene	15.627	180	2667	0.709	ug/l	77

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Quant Title : SW846 8260
QLast Update : Sat Jun 18 06:22:45 2022
Response via : Initial Calibration

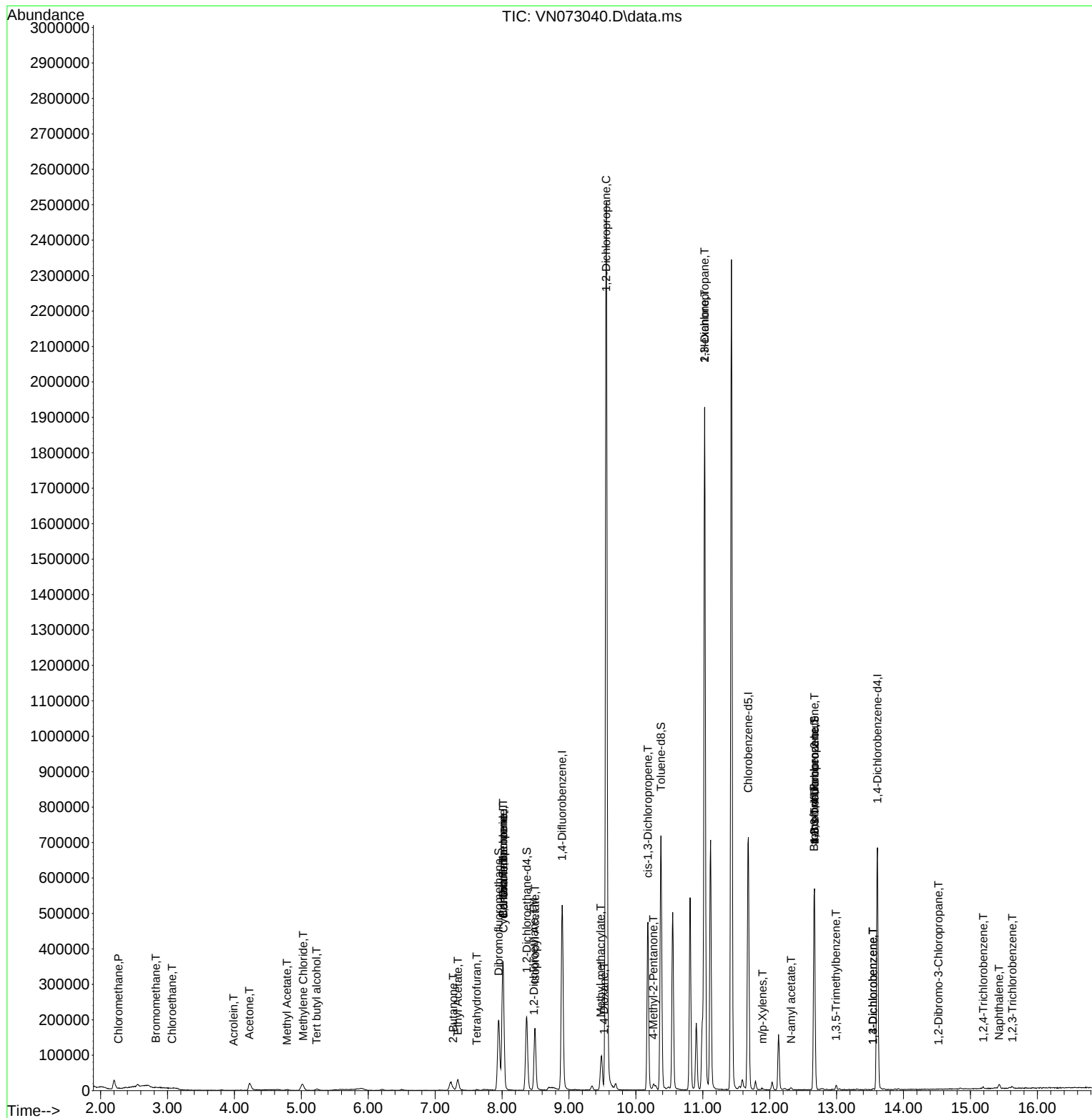
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

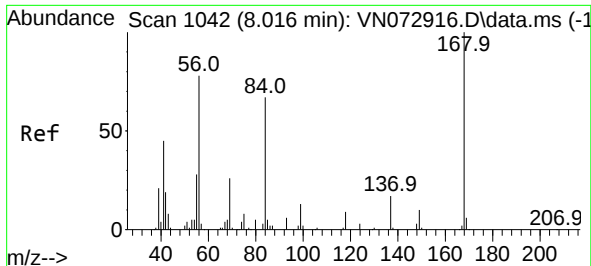
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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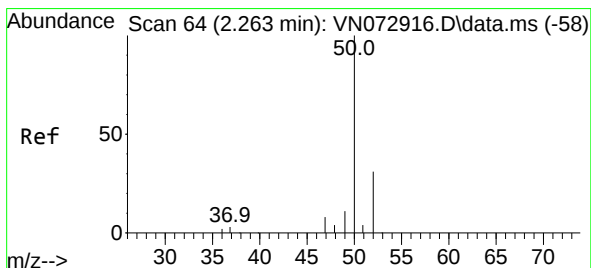
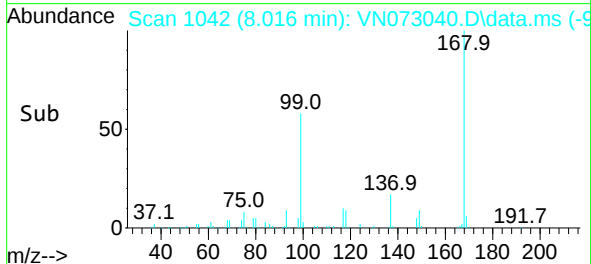
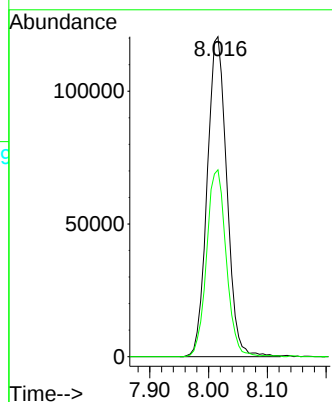
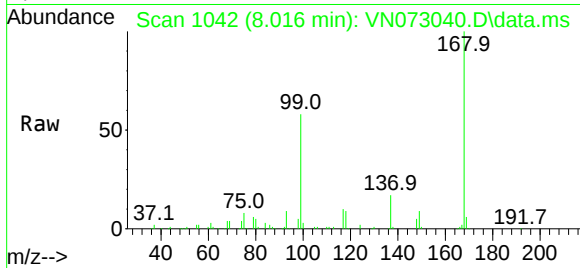




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

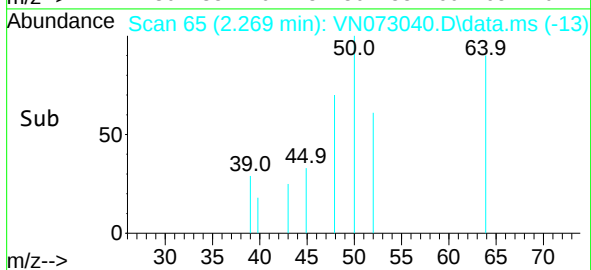
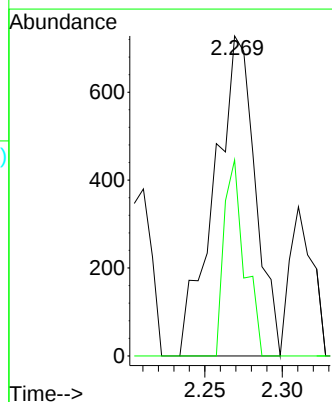
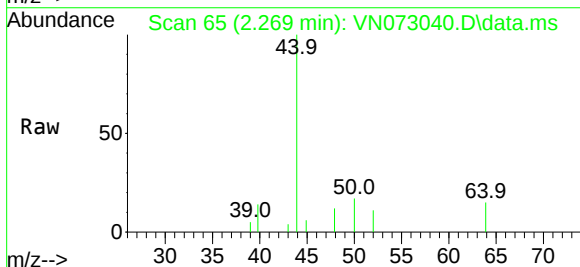
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

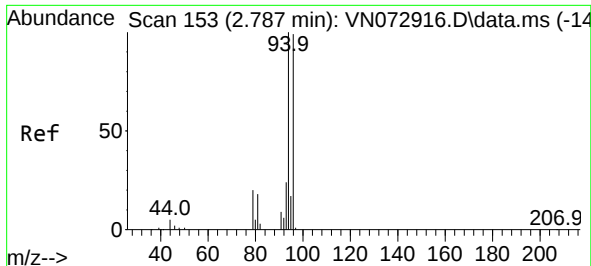
Tgt Ion:168 Resp: 279966
Ion Ratio Lower Upper
168 100
99 58.4 42.3 63.5



#3
Chloromethane
Concen: 1.030 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 50 Resp: 1335
Ion Ratio Lower Upper
50 100
52 61.3 25.7 38.5#

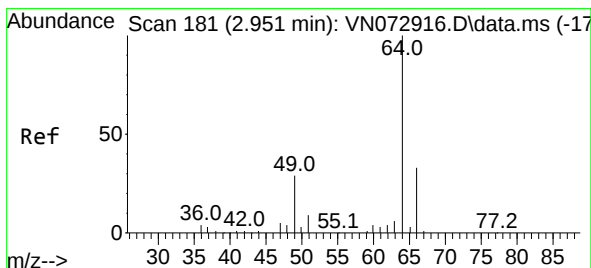
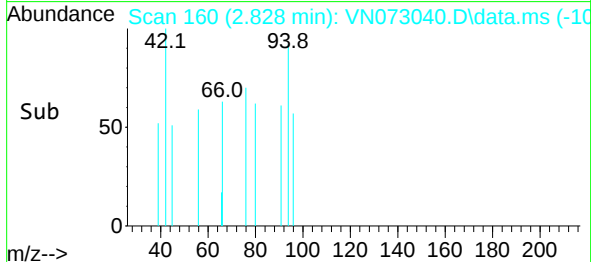
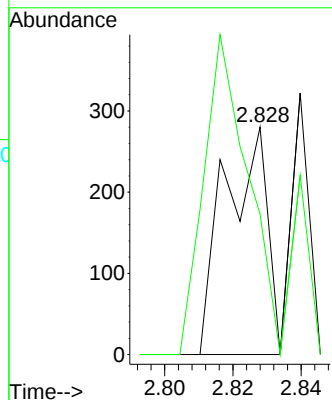
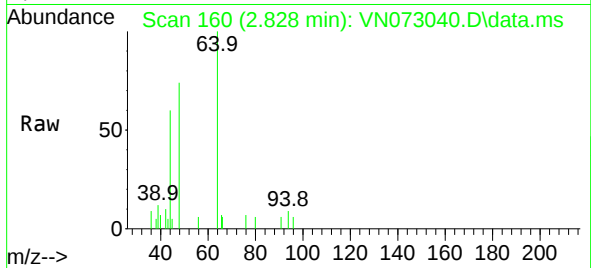




#5
Bromomethane
Concen: 0.256 ug/l
RT: 2.828 min Scan# 11
Delta R.T. 0.041 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

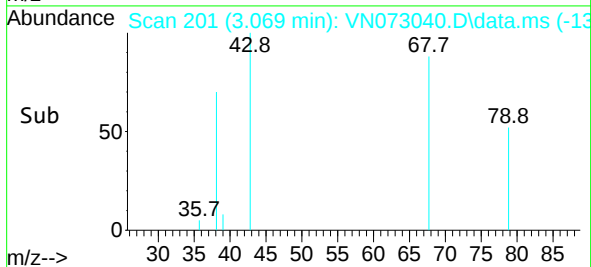
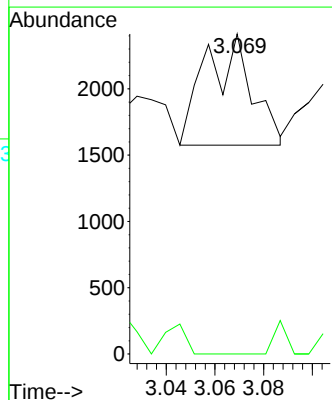
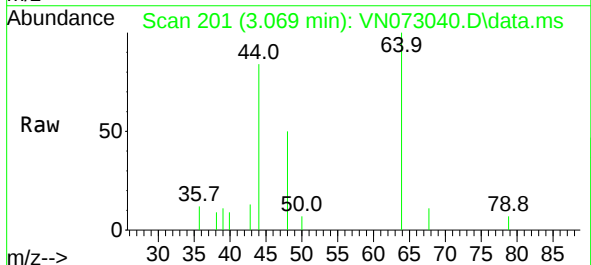
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

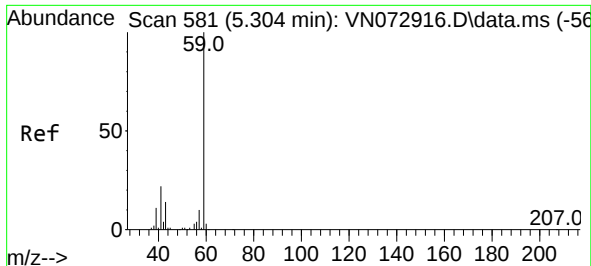
Tgt Ion: 94 Resp: 241
Ion Ratio Lower Upper
94 100
96 61.8 76.0 114.0#



#6
Chloroethane
Concen: 0.742 ug/l
RT: 3.069 min Scan# 201
Delta R.T. 0.118 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 64 Resp: 1110
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#

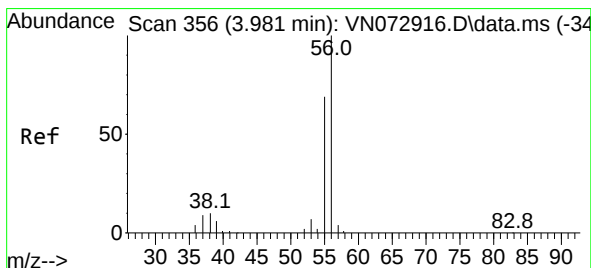
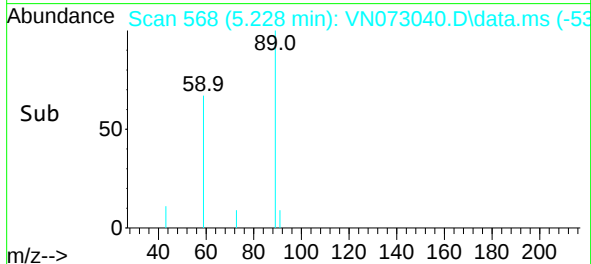
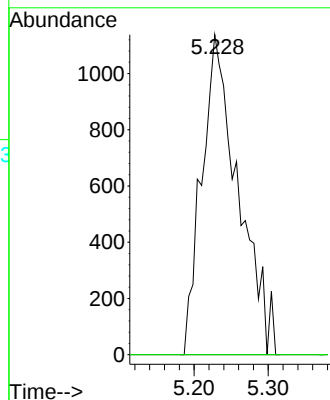
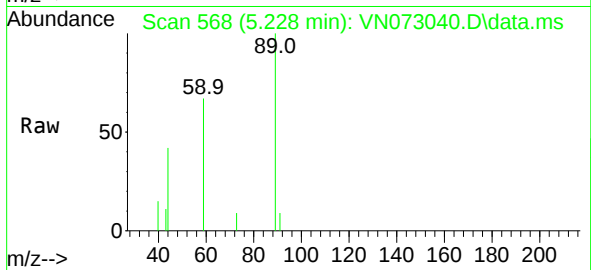




#11
Tert butyl alcohol
Concen: 3.995 ug/l
RT: 5.228 min Scan# 50
Delta R.T. -0.076 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

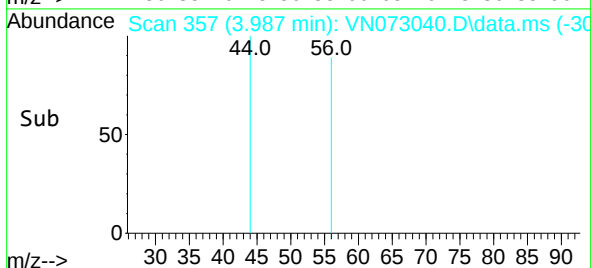
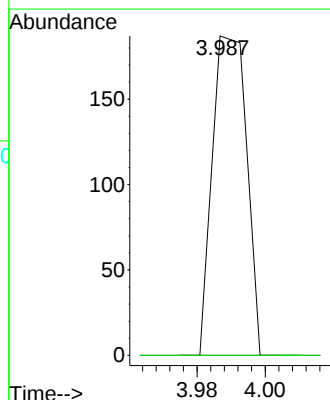
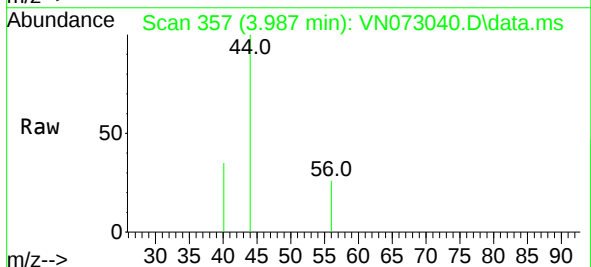
Instrument :
MSVOA_N
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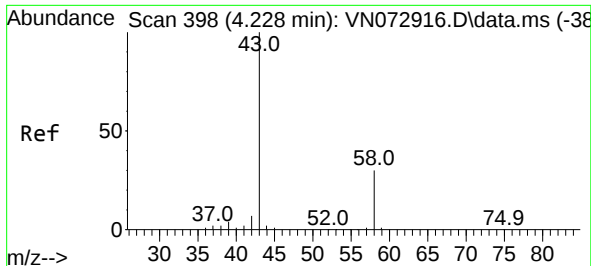
Tgt Ion: 59 Resp: 3906
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#



#13
Acrolein
Concen: 0.340 ug/l
RT: 3.987 min Scan# 357
Delta R.T. 0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 56 Resp: 131
Ion Ratio Lower Upper
56 100
55 0.0 54.8 82.2#

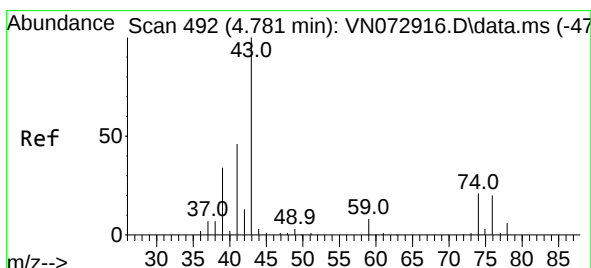
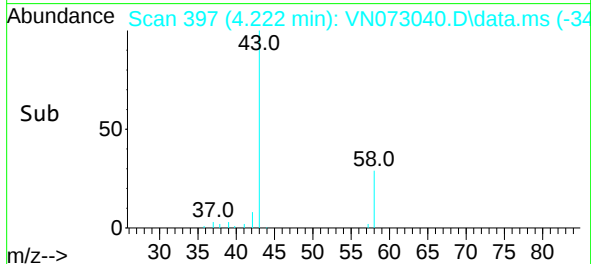
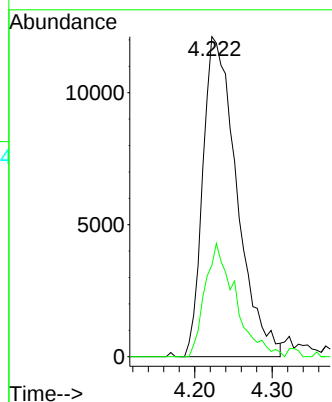
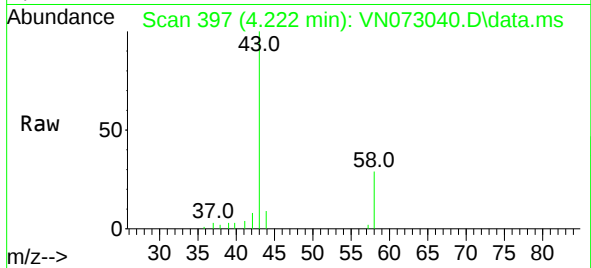




#16
Acetone
Concen: 17.701 ug/l
RT: 4.222 min Scan# 398
Delta R.T. -0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

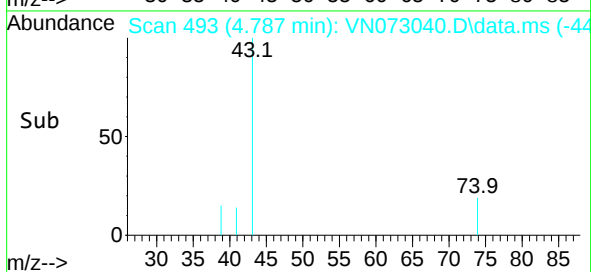
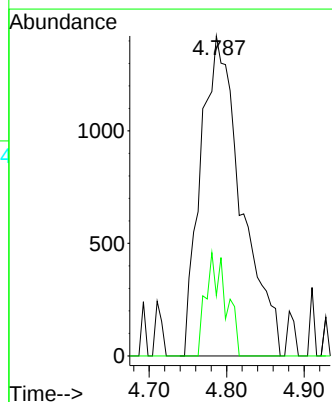
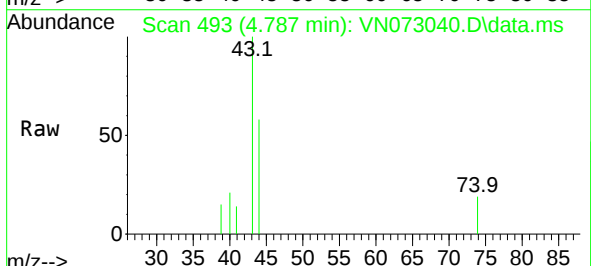
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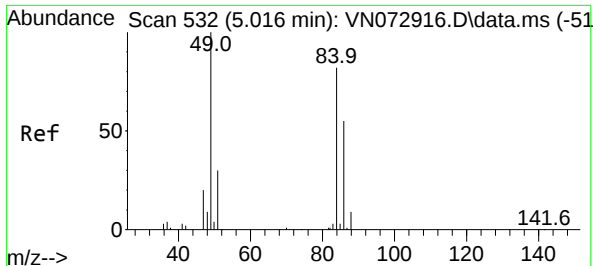
Tgt Ion: 43 Resp: 36830
Ion Ratio Lower Upper
43 100
58 28.6 26.0 39.0



#18
Methyl Acetate
Concen: 0.939 ug/l
RT: 4.787 min Scan# 493
Delta R.T. 0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 43 Resp: 5205
Ion Ratio Lower Upper
43 100
74 15.7 21.6 32.4#



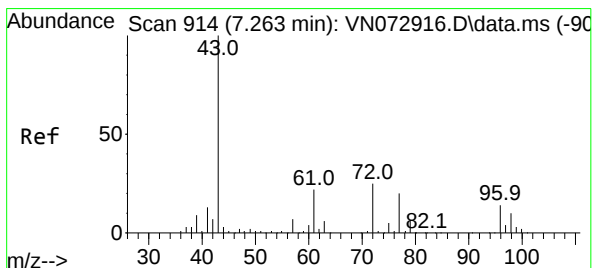
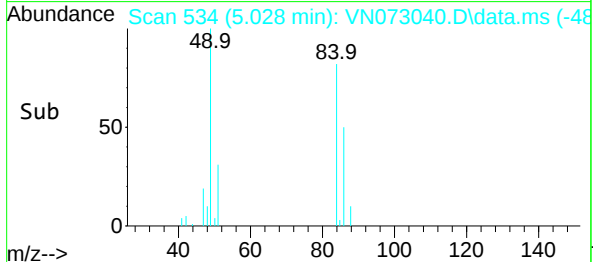
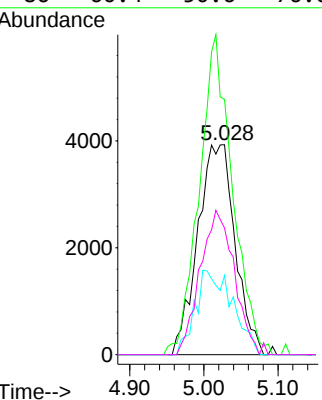
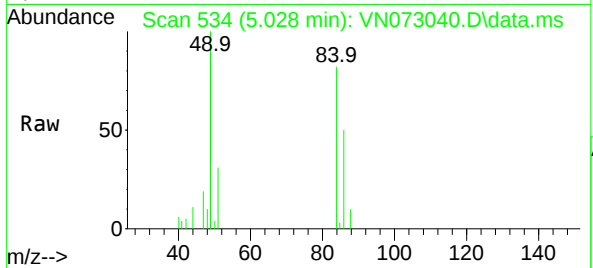


#20
Methylene Chloride
Concen: 4.046 ug/l
RT: 5.028 min Scan# 51
Delta R.T. 0.012 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

Tgt Ion: 84 Resp: 13775

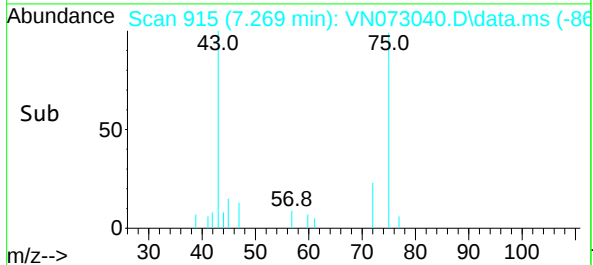
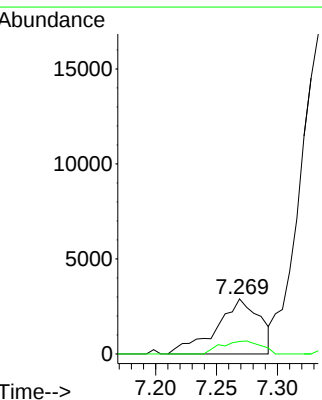
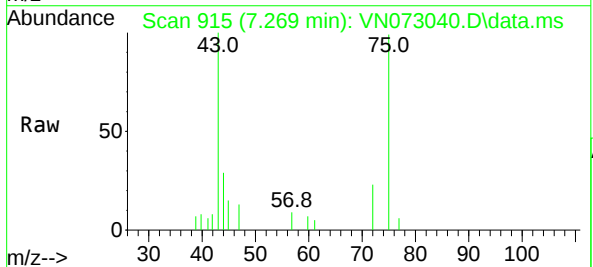
Ion	Ratio	Lower	Upper
84	100		
49	117.6	88.3	132.5
51	37.7	28.2	42.2
86	60.4	50.6	76.0

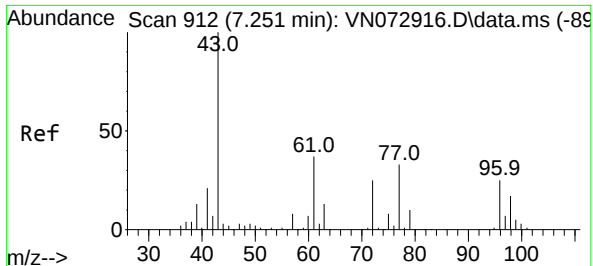


#25
2-Butanone
Concen: 2.191 ug/l
RT: 7.269 min Scan# 915
Delta R.T. 0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 43 Resp: 7235

Ion	Ratio	Lower	Upper
43	100		
72	22.7	23.7	35.5

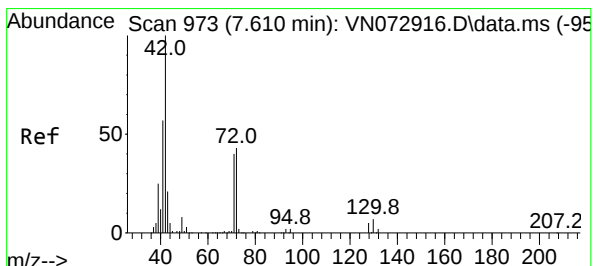
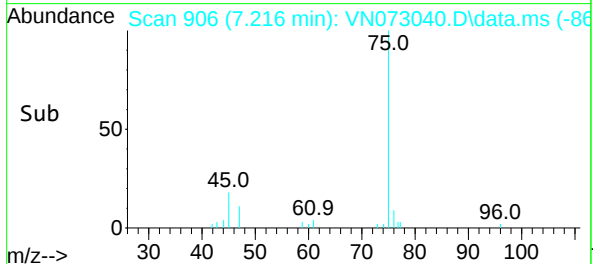
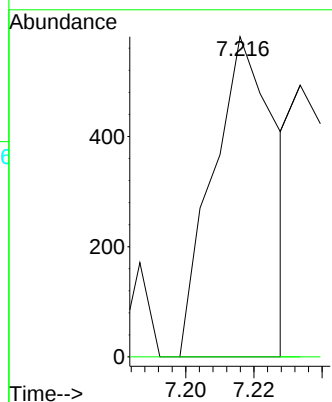
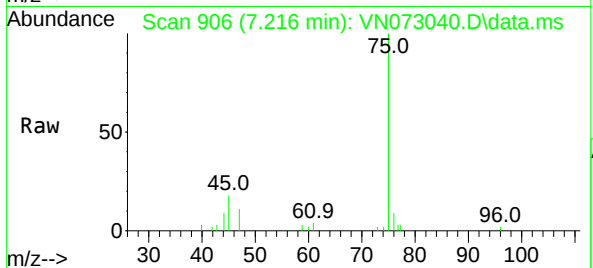




#26
2,2-Dichloropropane
Concen: Below Cal
RT: 7.216 min Scan# 906
Delta R.T. -0.035 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

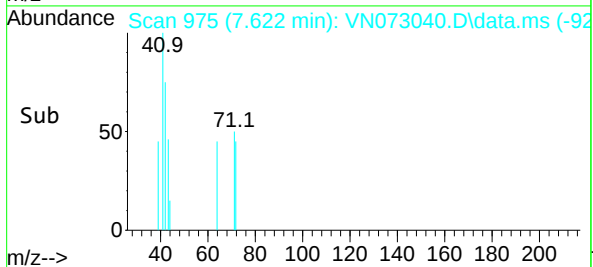
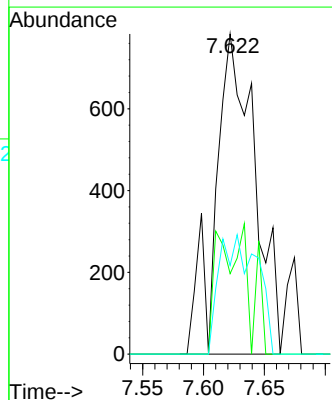
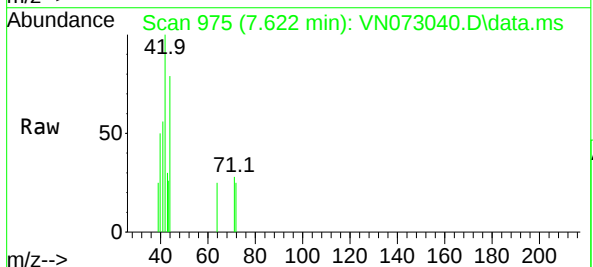
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

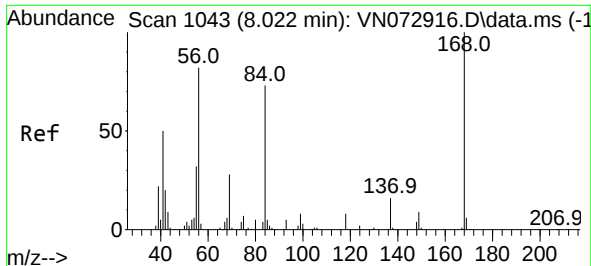
Tgt Ion: 77 Resp: 743
Ion Ratio Lower Upper
77 100
97 0.0 11.4 34.2#



#29
Tetrahydrofuran
Concen: 0.809 ug/l
RT: 7.622 min Scan# 975
Delta R.T. 0.012 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 42 Resp: 1763
Ion Ratio Lower Upper
42 100
72 31.9 39.7 59.5#
71 35.8 36.6 55.0#

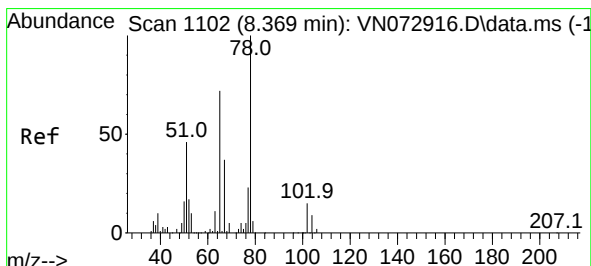
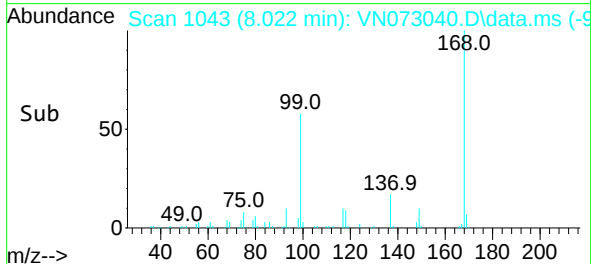
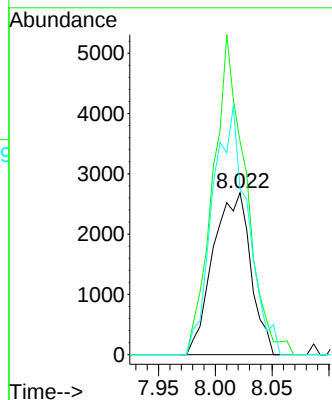
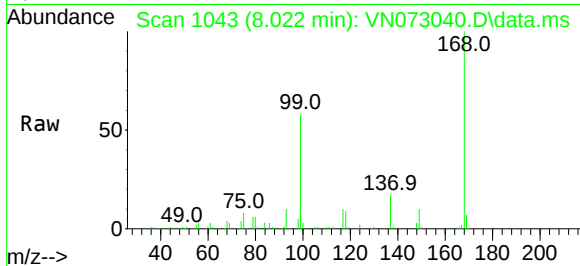




#31
Cyclohexane
Concen: 1.205 ug/l
RT: 8.022 min Scan# 1043
Delta R.T. 0.000 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

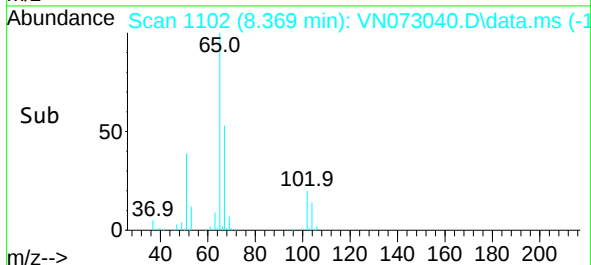
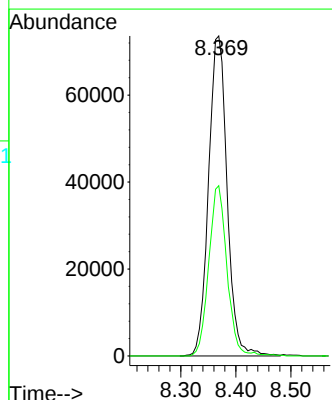
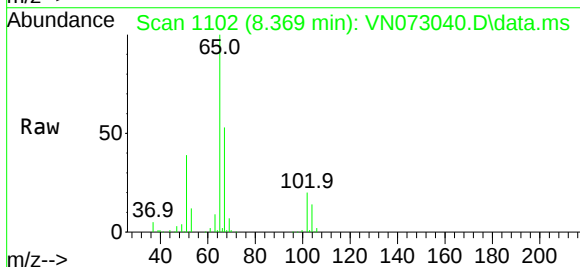
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

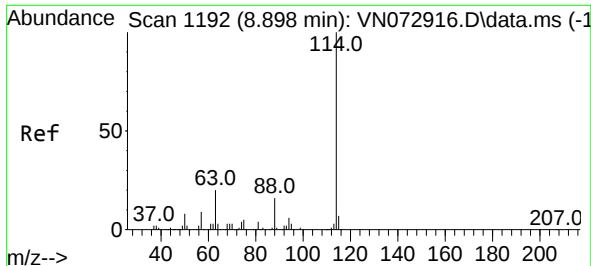
Tgt Ion: 56 Resp: 6170
Ion Ratio Lower Upper
56 100
69 131.7 27.8 41.8#
84 102.4 76.9 115.3



#33
1,2-Dichloroethane-d4
Concen: 45.531 ug/l
RT: 8.369 min Scan# 1102
Delta R.T. 0.000 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 65 Resp: 172339
Ion Ratio Lower Upper
65 100
67 52.3 0.0 104.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.898 min Scan# 1192

Delta R.T. 0.000 min

Lab File: VN073040.D

Acq: 23 Jun 2022 11:49

Instrument :

MSVOA_N

ClientSampleId :

PB145734TB

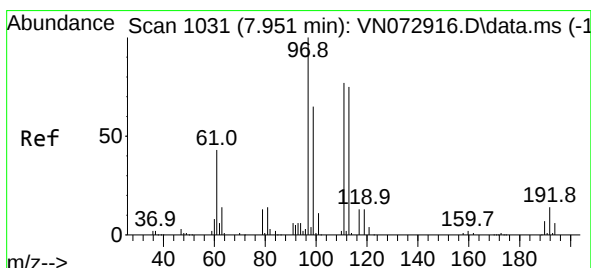
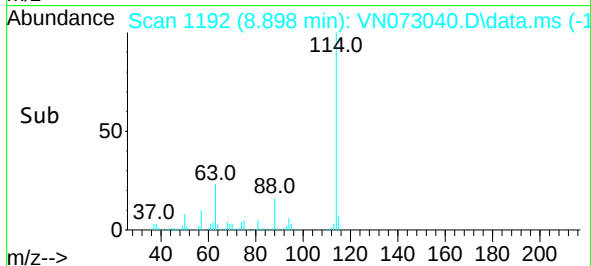
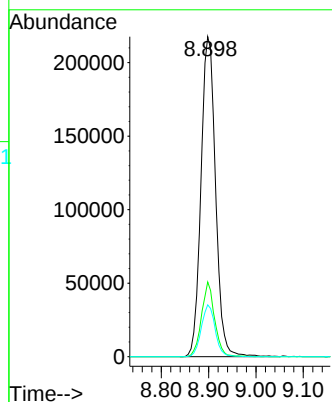
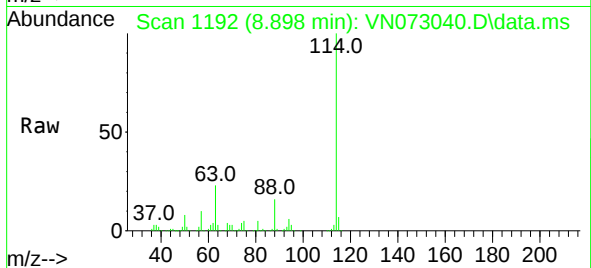
Tgt Ion:114 Resp: 464832

Ion Ratio Lower Upper

114 100

63 23.4 0.0 40.0

88 16.2 0.0 32.6



#35

Dibromofluoromethane

Concen: 51.639 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VN073040.D

Acq: 23 Jun 2022 11:49

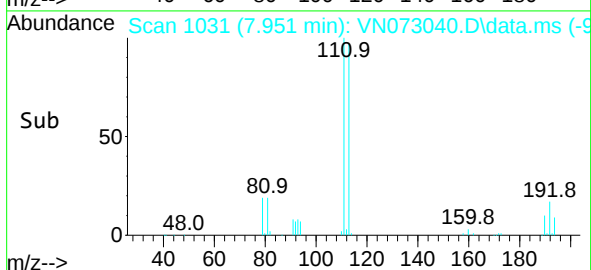
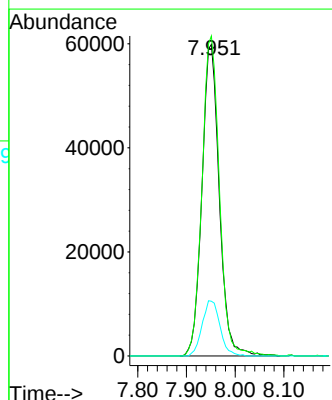
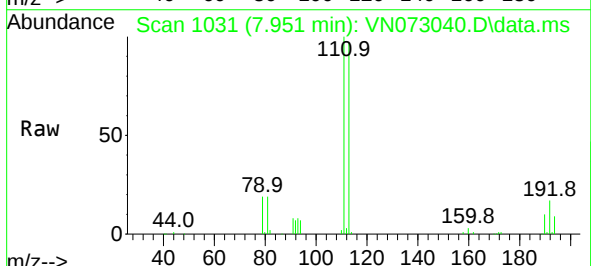
Tgt Ion:113 Resp: 148363

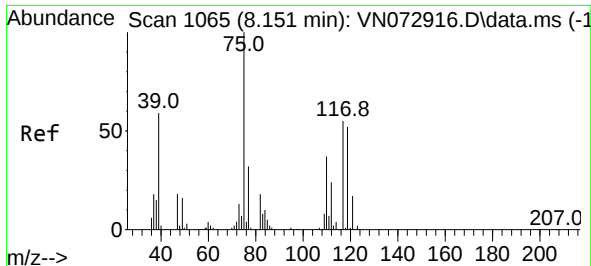
Ion Ratio Lower Upper

113 100

111 103.1 81.4 122.0

192 18.2 17.0 25.6

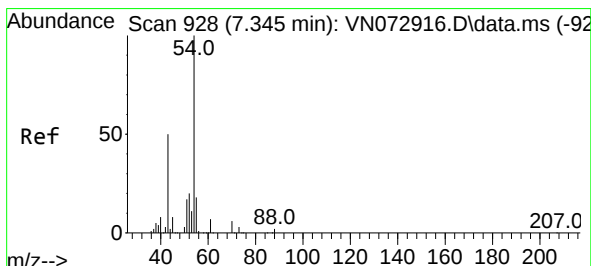
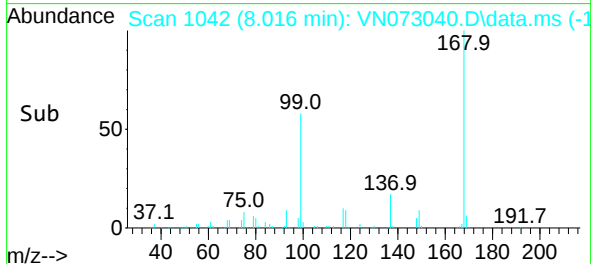
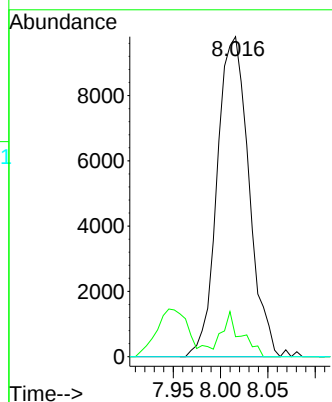
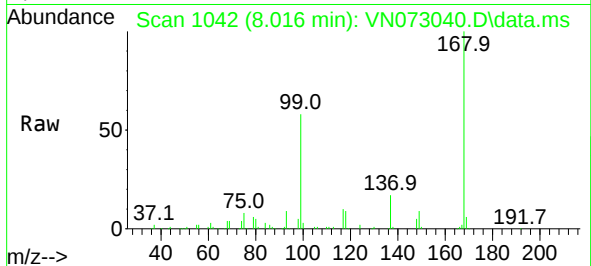




#36
1,1-Dichloropropene
Concen: 5.863 ug/l
RT: 8.016 min Scan# 1065
Delta R.T. -0.135 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

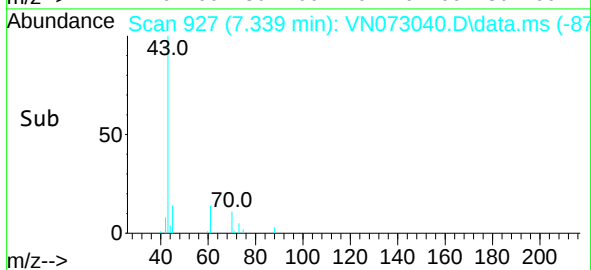
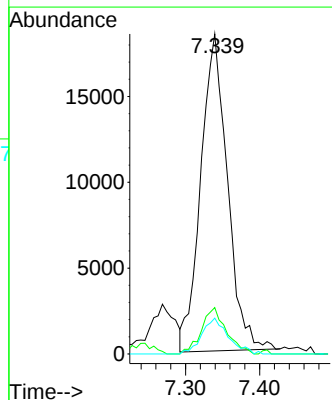
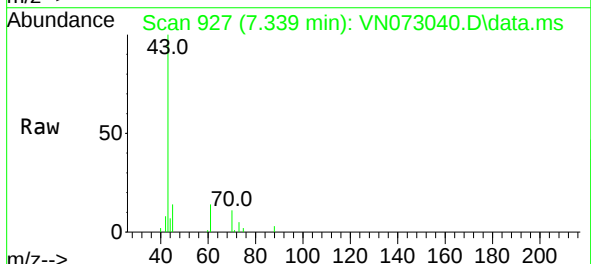
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

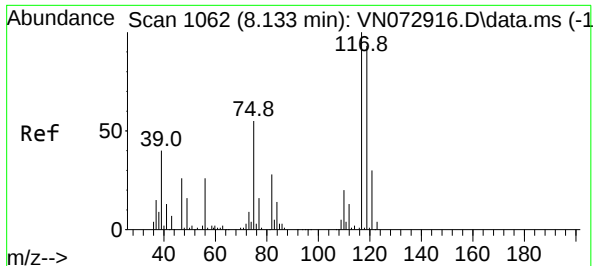
Tgt Ion: 75 Resp: 22795
Ion Ratio Lower Upper
75 100
110 8.8 18.3 54.8#
77 0.0 25.1 37.7#



#37
Ethyl Acetate
Concen: 7.432 ug/l
RT: 7.339 min Scan# 927
Delta R.T. -0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 43 Resp: 46214
Ion Ratio Lower Upper
43 100
61 13.7 11.8 17.6
70 11.2 9.3 13.9

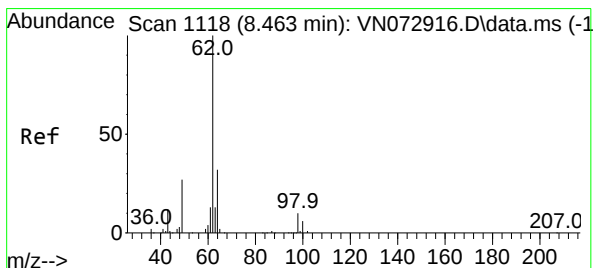
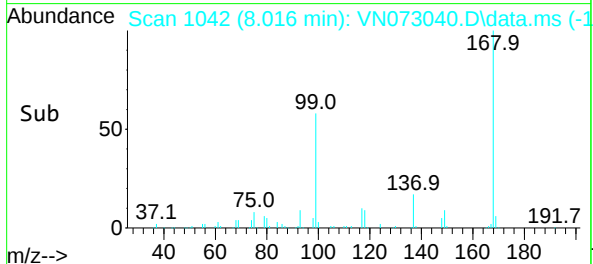
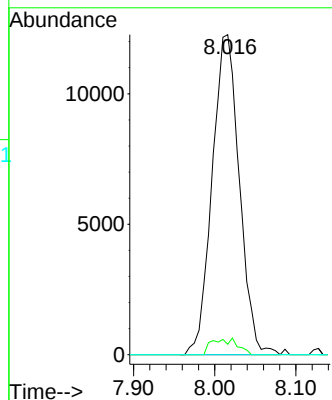
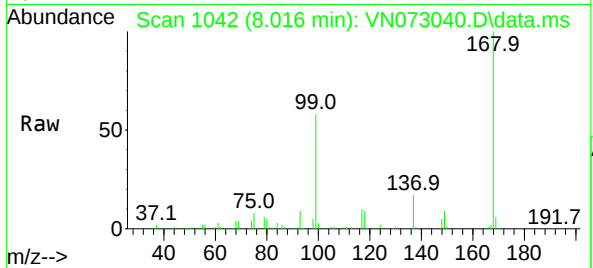




#38
Carbon Tetrachloride
Concen: 6.982 ug/l
RT: 8.016 min Scan# 110
Delta R.T. -0.118 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

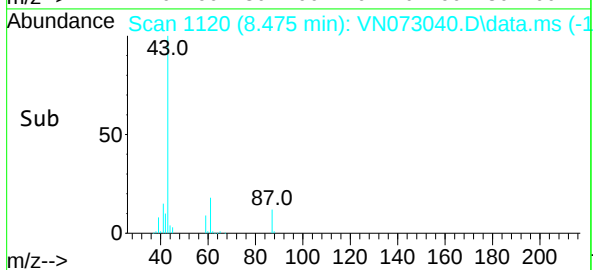
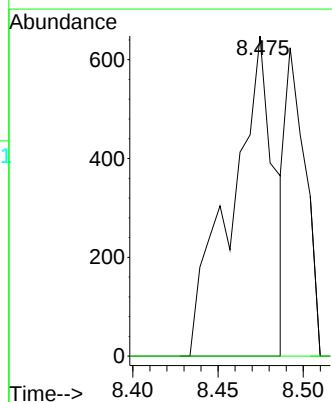
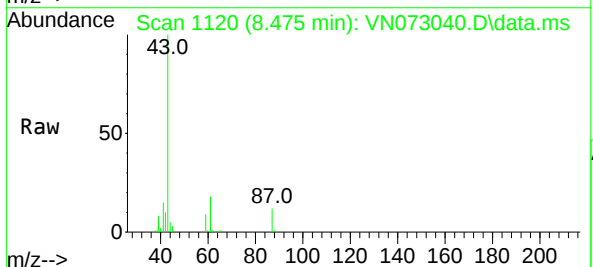
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

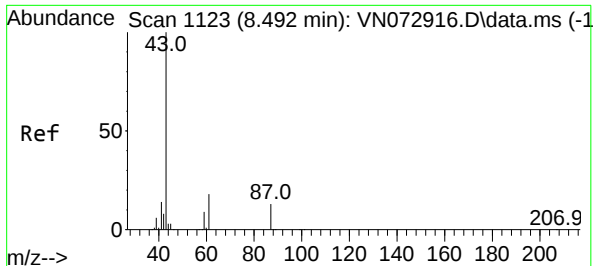
Tgt Ion:117 Resp: 28549
Ion Ratio Lower Upper
117 100
119 3.2 75.8 113.8#
121 0.0 24.6 37.0#



#42
1,2-Dichloroethane
Concen: 0.261 ug/l
RT: 8.475 min Scan# 1120
Delta R.T. 0.012 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 62 Resp: 1132
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.4

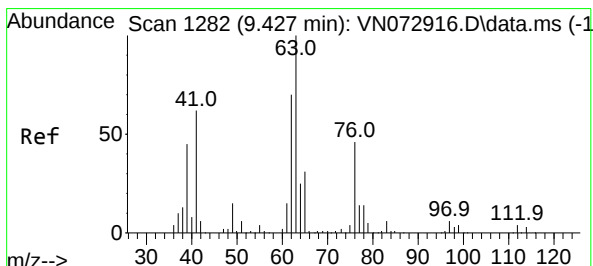
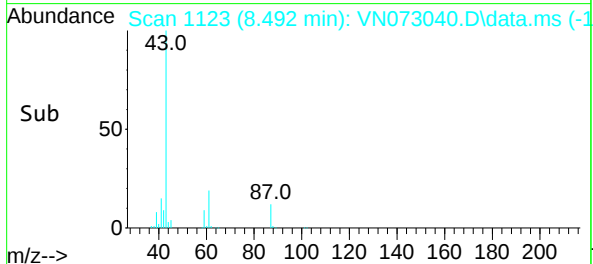
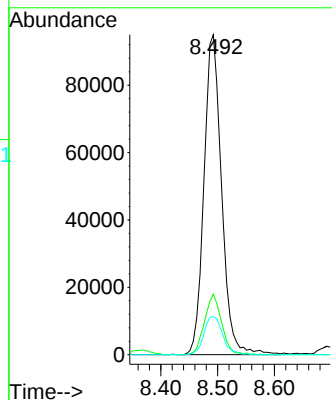
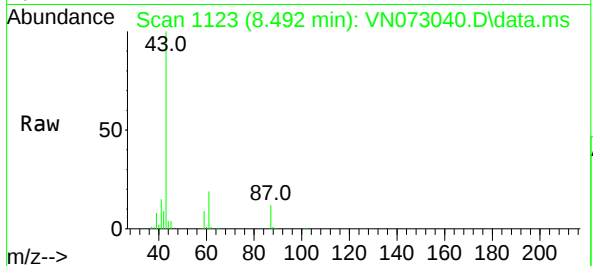




#43
Isopropyl Acetate
Concen: 23.012 ug/l
RT: 8.492 min Scan# 1123
Delta R.T. 0.000 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

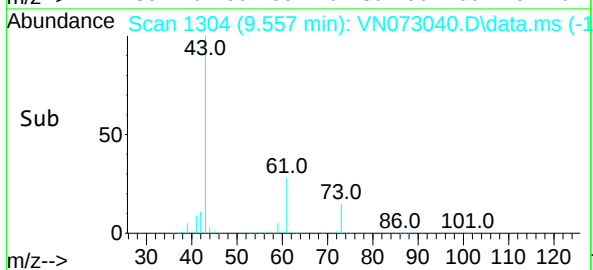
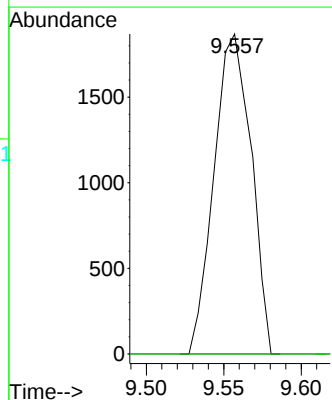
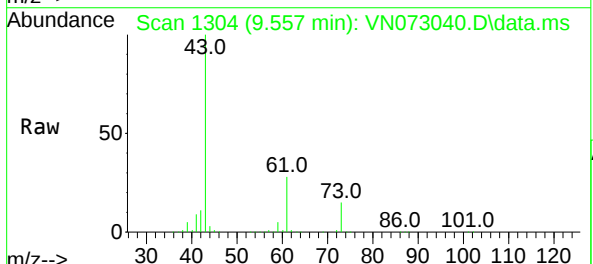
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

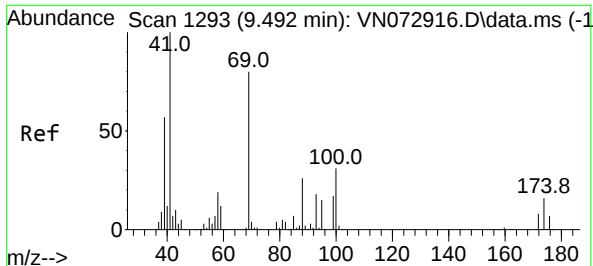
Tgt Ion: 43 Resp: 204549
Ion Ratio Lower Upper
43 100
61 18.3 21.9 32.9#
87 12.6 12.0 18.0



#45
1,2-Dichloropropane
Concen: 0.996 ug/l
RT: 9.557 min Scan# 1304
Delta R.T. 0.130 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 63 Resp: 3111
Ion Ratio Lower Upper
63 100
65 0.0 24.9 37.3#





#48

Methyl methacrylate

Concen: 2.572 ug/l

RT: 9.475 min Scan# 1

Delta R.T. -0.018 min

Lab File: VN073040.D

Acq: 23 Jun 2022 11:49

Instrument :

MSVOA_N

ClientSampleId :

PB145734TB

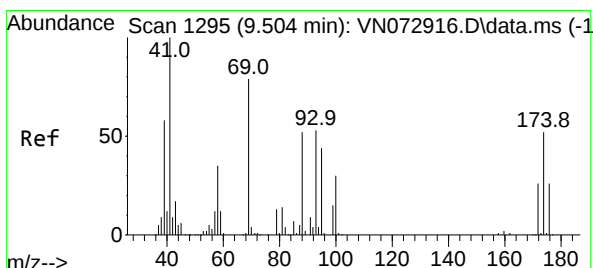
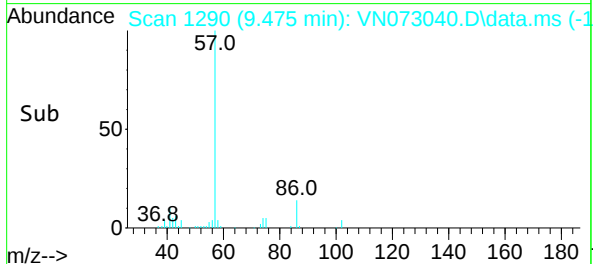
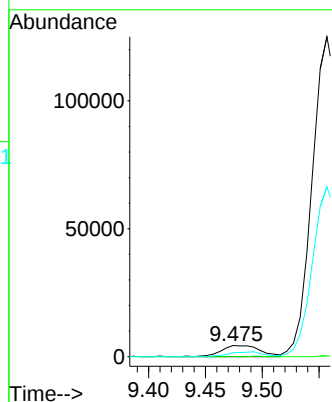
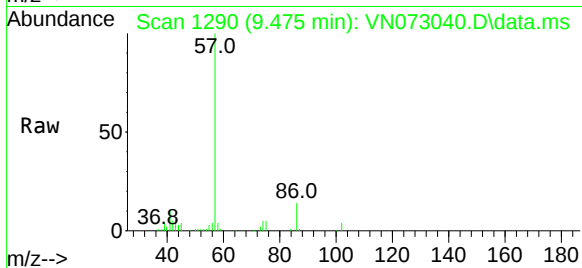
Tgt Ion: 41 Resp: 10439

Ion Ratio Lower Upper

41 100

69 1.2 74.7 112.1#

39 38.8 45.6 68.4#



#49

1,4-Dioxane

Concen: 0.745 ug/l

RT: 9.522 min Scan# 1298

Delta R.T. 0.018 min

Lab File: VN073040.D

Acq: 23 Jun 2022 11:49

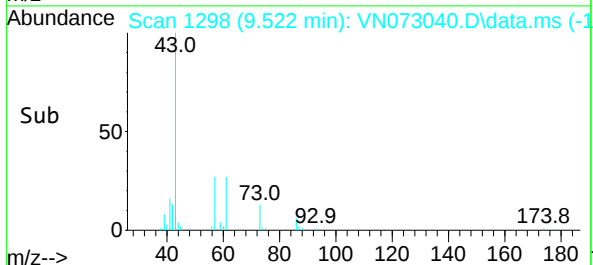
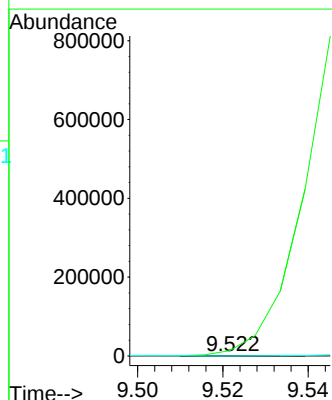
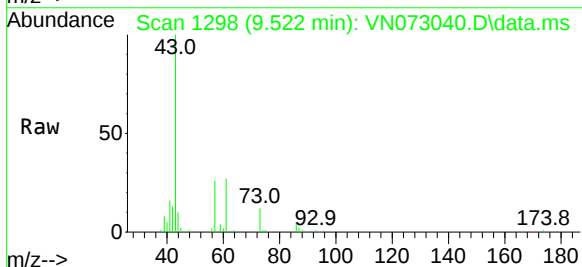
Tgt Ion: 88 Resp: 68

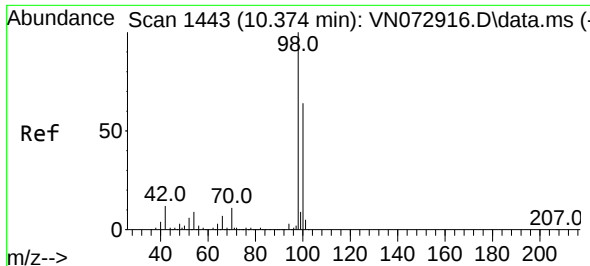
Ion Ratio Lower Upper

88 100

43 0.0 20.2 30.4#

58 0.0 54.2 81.4#

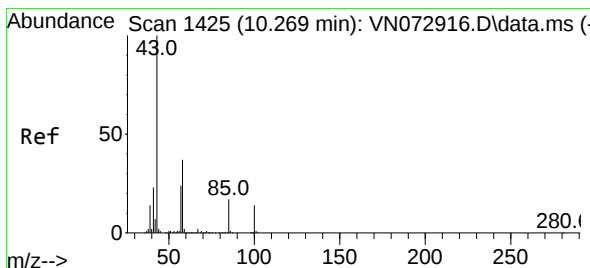
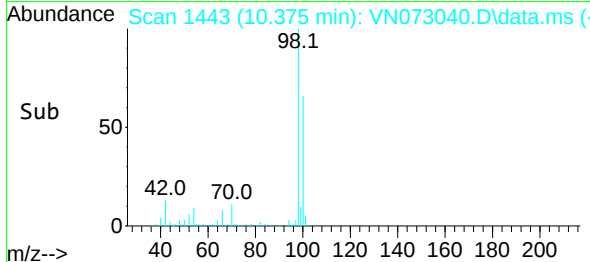
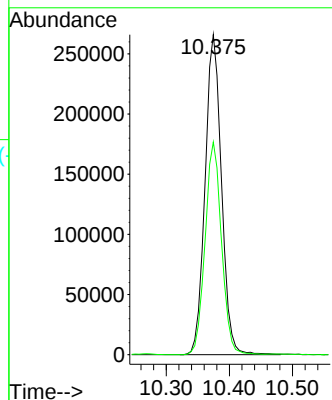
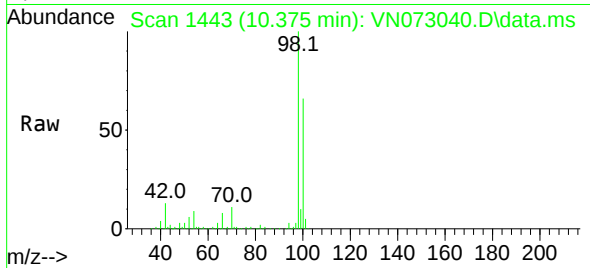




#50
Toluene-d8
Concen: 44.961 ug/l
RT: 10.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

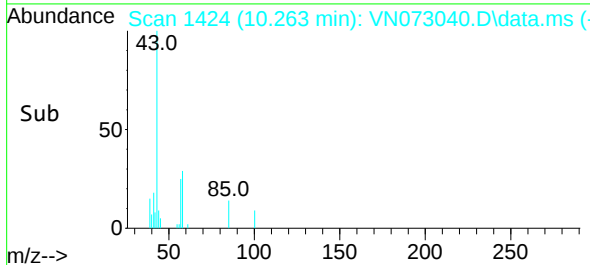
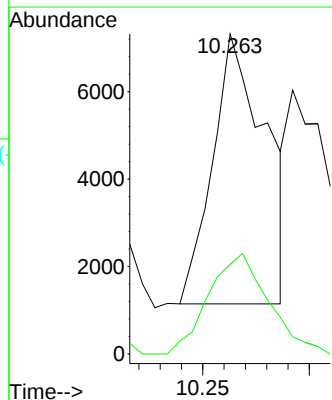
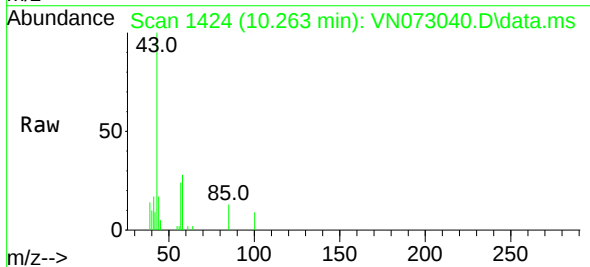
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

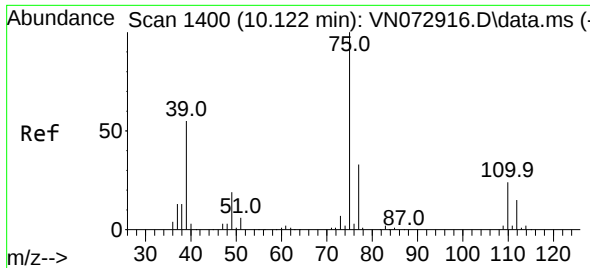
Tgt Ion: 98 Resp: 480671
Ion Ratio Lower Upper
98 100
100 66.5 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 1.838 ug/l
RT: 10.263 min Scan# 1424
Delta R.T. -0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 43 Resp: 10651
Ion Ratio Lower Upper
43 100
58 42.3 34.1 51.1

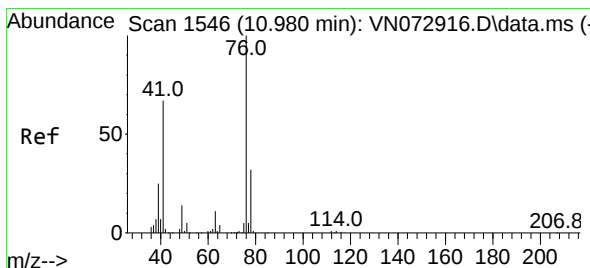
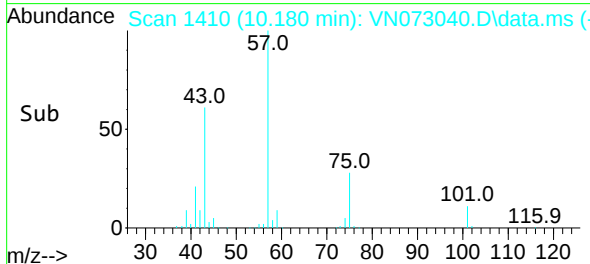
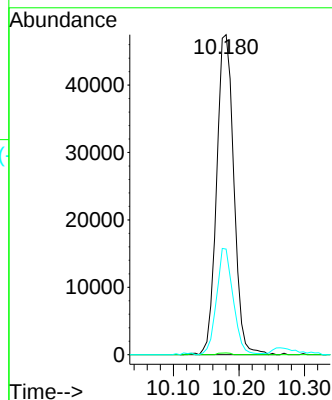
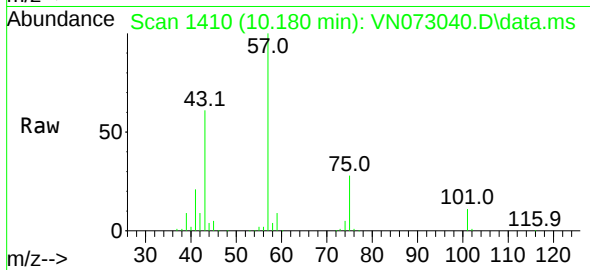




#54
cis-1,3-Dichloropropene
Concen: 17.475 ug/l
RT: 10.180 min Scan# 1400
Delta R.T. 0.059 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

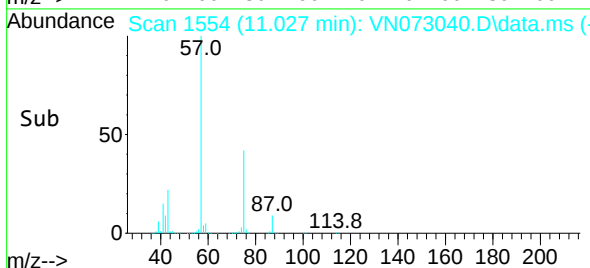
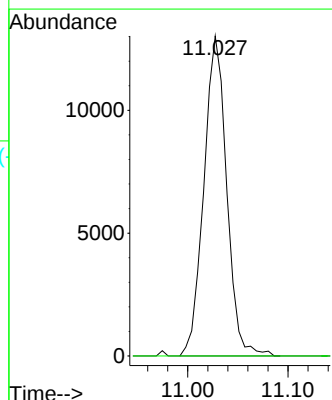
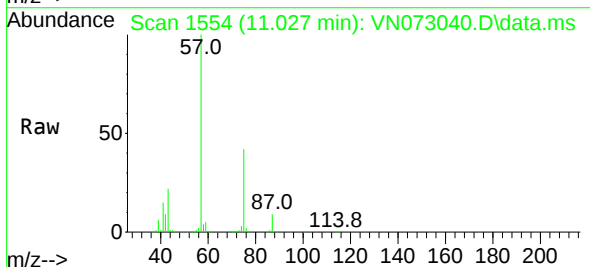
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

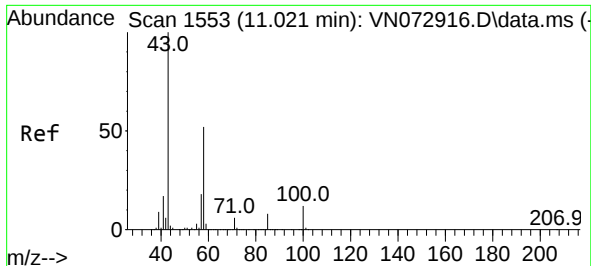
Tgt Ion: 75 Resp: 86150
Ion Ratio Lower Upper
75 100
77 0.6 25.2 37.8#
39 33.0 35.7 53.5#



#57
1,3-Dichloropropane
Concen: 3.780 ug/l
RT: 11.027 min Scan# 1554
Delta R.T. 0.047 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 76 Resp: 20652
Ion Ratio Lower Upper
76 100
78 0.0 26.2 39.2#

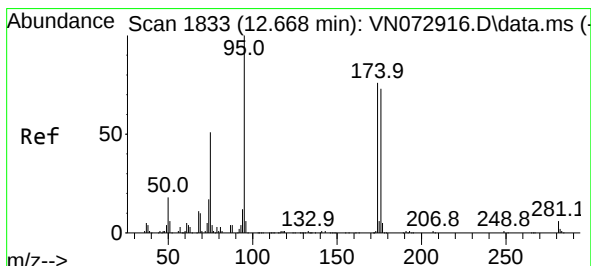
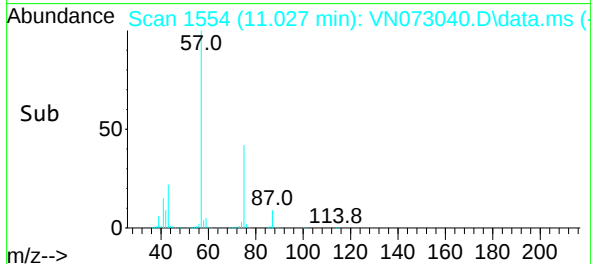
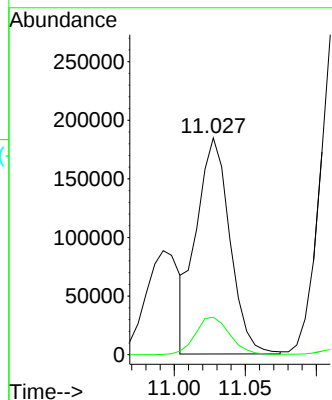
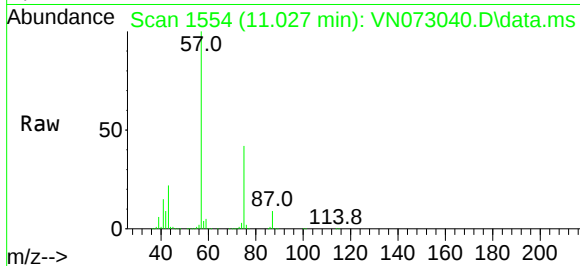




#59
2-Hexanone
Concen: 67.652 ug/l
RT: 11.027 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

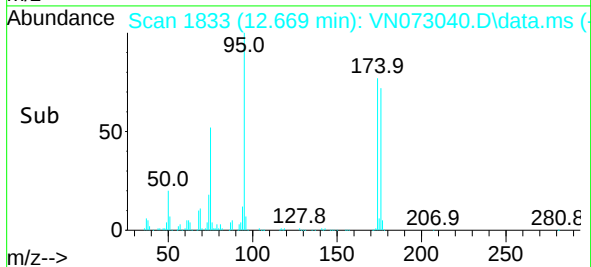
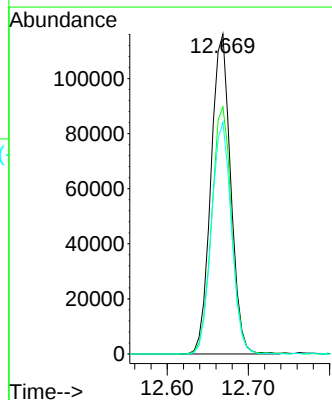
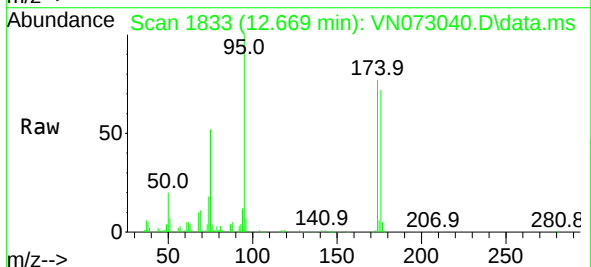
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

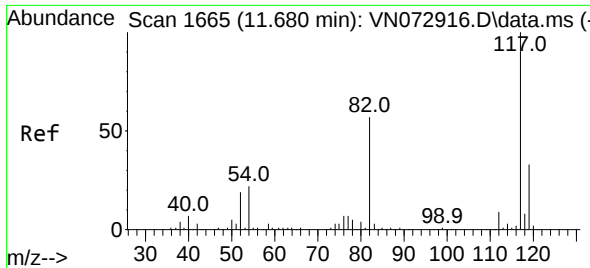
Tgt Ion: 43 Resp: 303297
Ion Ratio Lower Upper
43 100
58 17.9 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 51.024 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.000 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 95 Resp: 196149
Ion Ratio Lower Upper
95 100
174 78.1 0.0 167.6
176 73.1 0.0 163.4

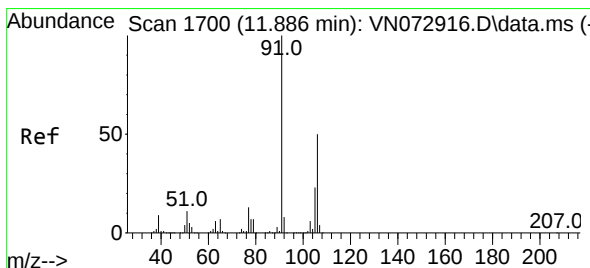
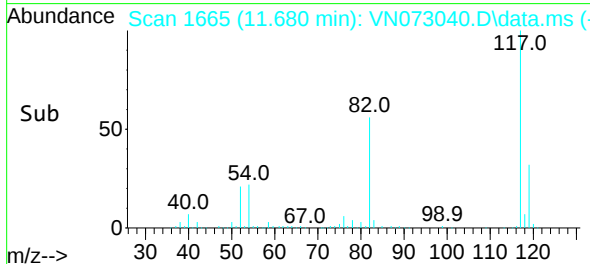
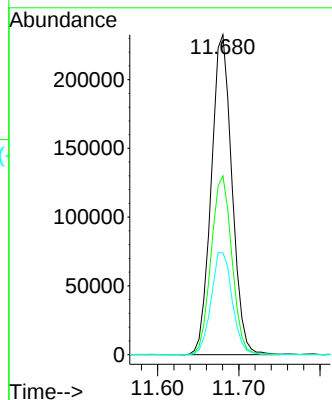
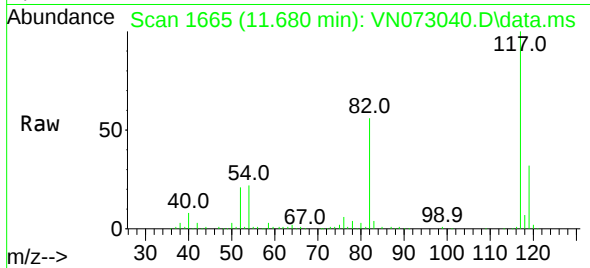




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.680 min Scan# 1170
Delta R.T. 0.000 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

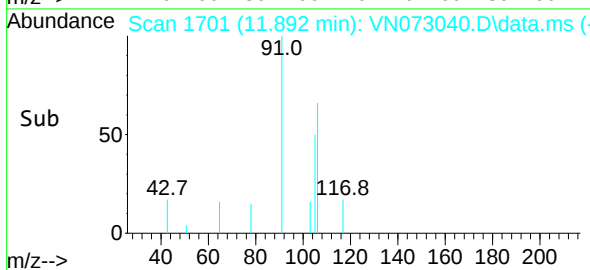
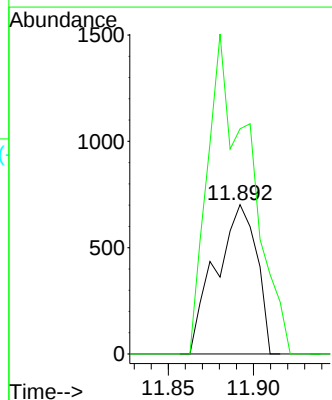
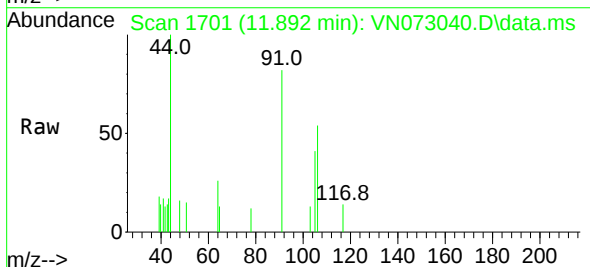
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

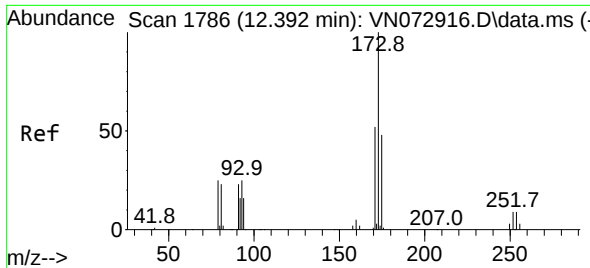
Tgt Ion:117 Resp: 412360
Ion Ratio Lower Upper
117 100
82 55.9 44.2 66.2
119 31.9 25.4 38.0



#68
m/p-Xylenes
Concen: 0.211 ug/l
RT: 11.892 min Scan# 1701
Delta R.T. 0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion:106 Resp: 1173
Ion Ratio Lower Upper
106 100
91 219.3 158.9 238.3

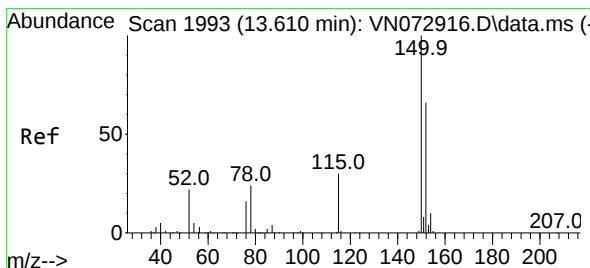
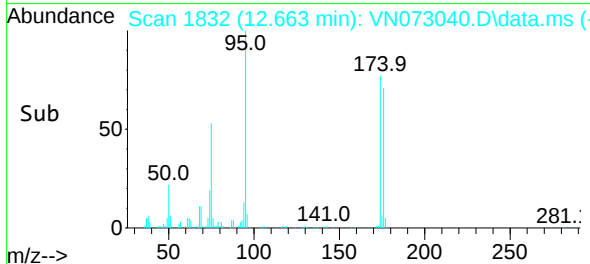
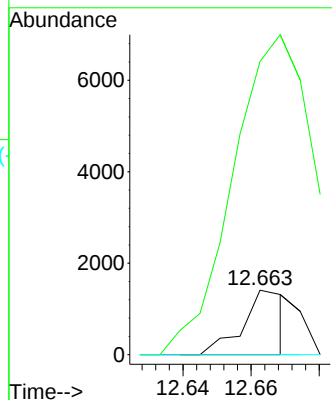
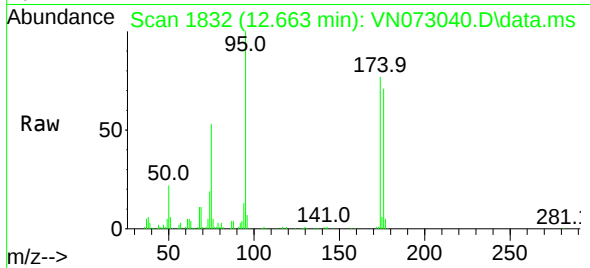




#71
Bromoform
Concen: 0.533 ug/l
RT: 12.663 min Scan# 1832
Delta R.T. 0.271 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

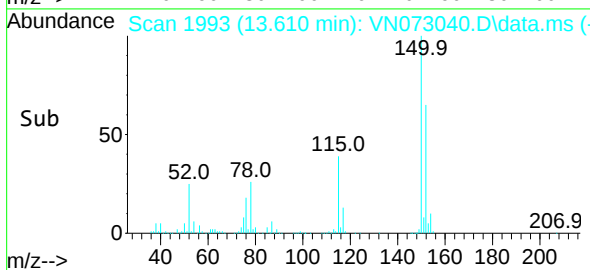
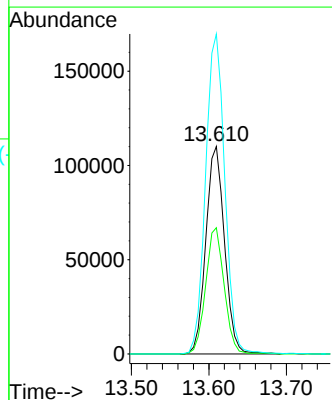
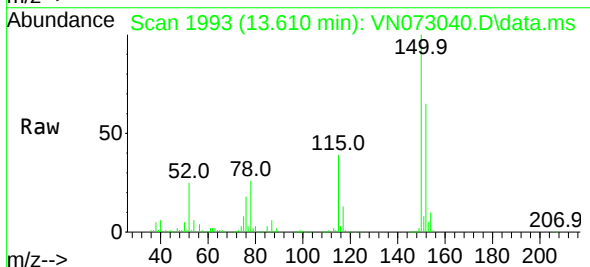
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

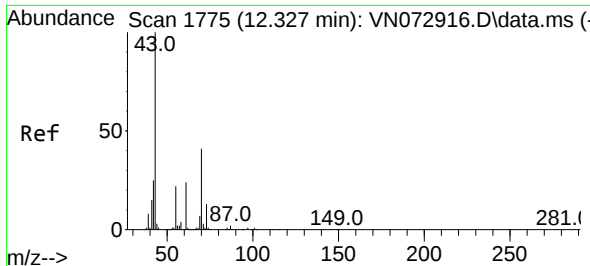
Tgt Ion:173 Resp: 1231
Ion Ratio Lower Upper
173 100
175 0.0 24.6 73.6#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.610 min Scan# 1993
Delta R.T. 0.000 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion:152 Resp: 184554
Ion Ratio Lower Upper
152 100
115 60.1 28.9 86.7
150 158.2 0.0 356.2

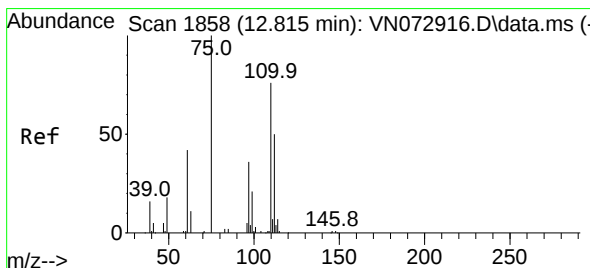
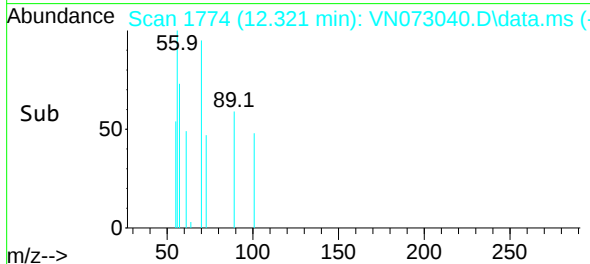
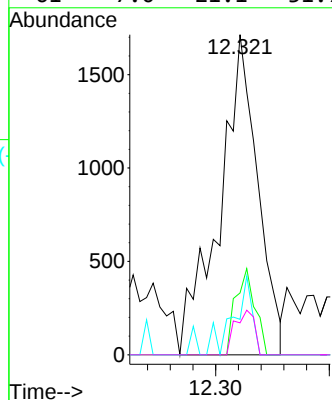
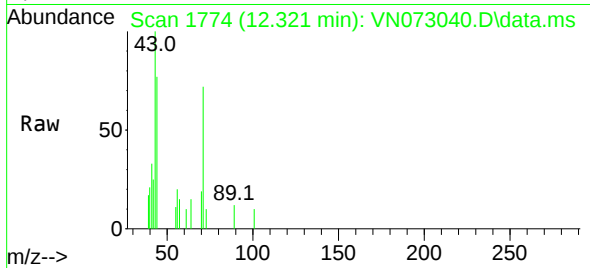




#74
N-amy1 acetate
Concen: 0.543 ug/l
RT: 12.321 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

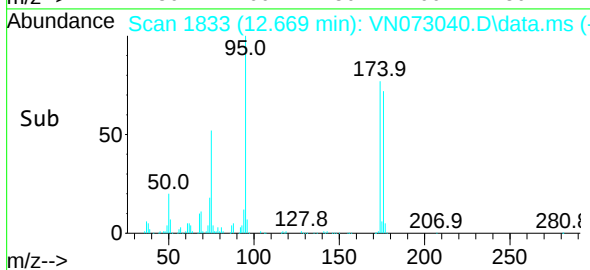
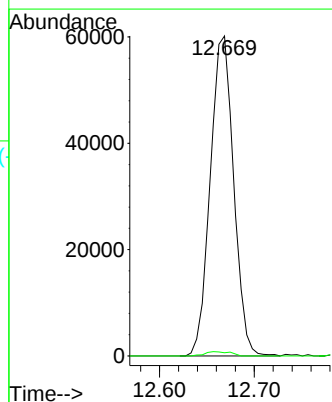
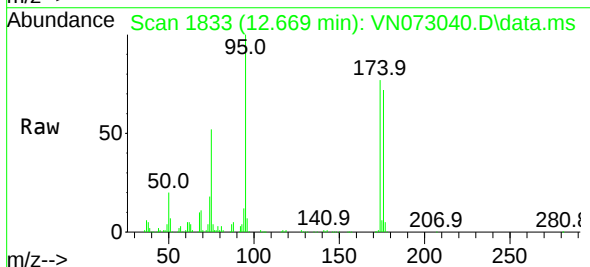
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

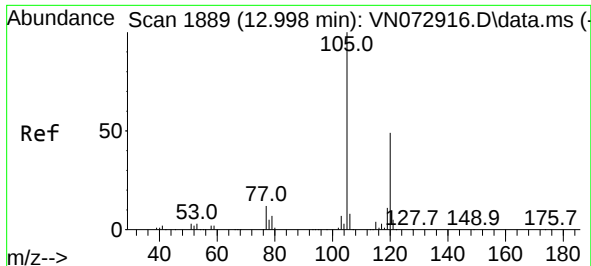
Tgt Ion: 43 Resp: 4025
Ion Ratio Lower Upper
43 100
70 13.6 39.0 58.4#
55 12.0 21.1 31.7#
61 7.0 21.1 31.7#



#76
1,2,3-Trichloropropane
Concen: 23.131 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. -0.147 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 75 Resp: 103498
Ion Ratio Lower Upper
75 100
77 1.5 98.5 295.5#

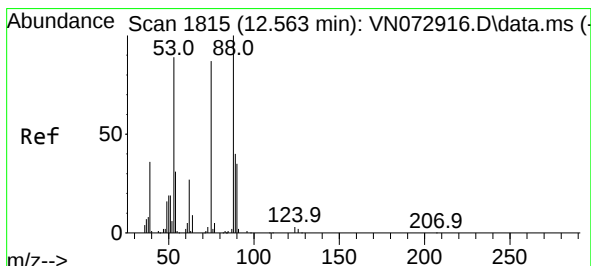
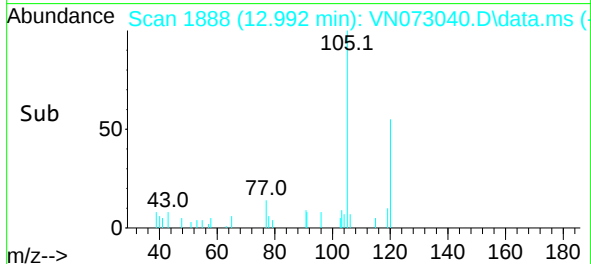
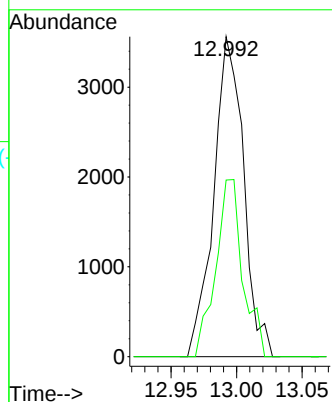
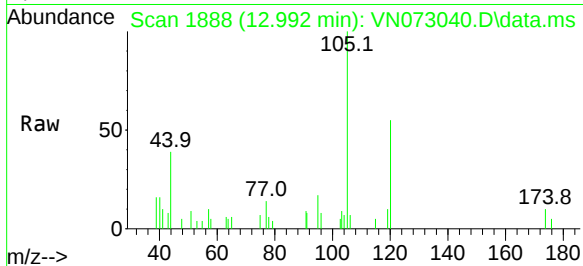




#80
1,3,5-Trimethylbenzene
Concen: 0.480 ug/l
RT: 12.992 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

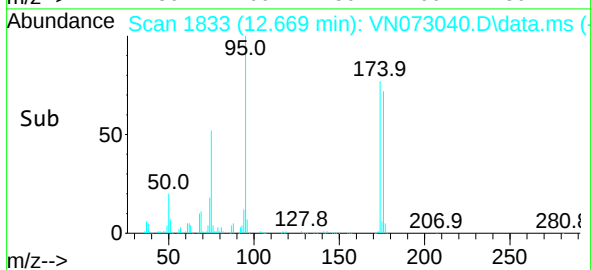
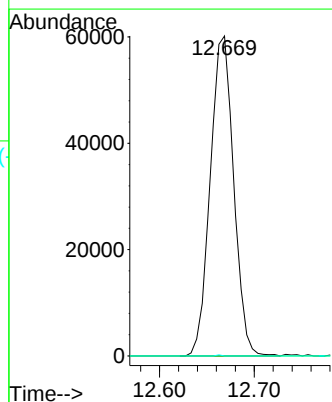
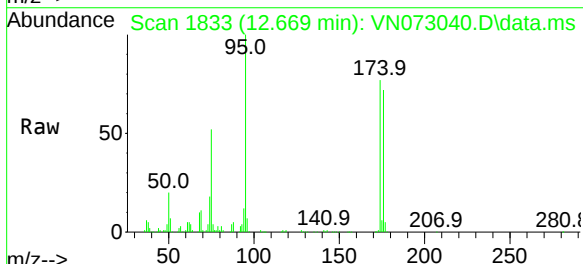
Instrument :
MSVOA_N
ClientSampleId :
PB145734TB

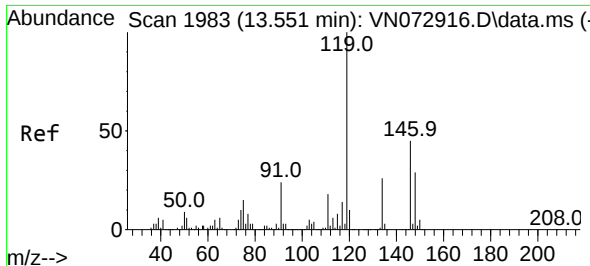
Tgt Ion:105 Resp: 5626
Ion Ratio Lower Upper
105 100
120 50.2 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 62.467 ug/l
RT: 12.669 min Scan# 1833
Delta R.T. 0.106 min
Lab File: VN073040.D
Acq: 23 Jun 2022 11:49

Tgt Ion: 75 Resp: 103498
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.1 37.2 55.8#

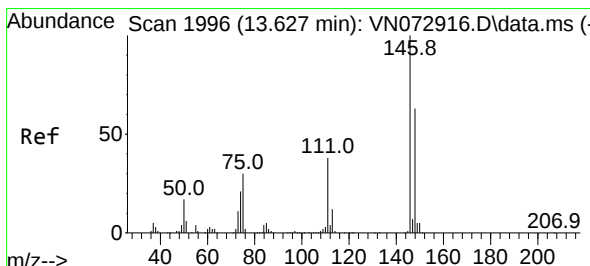
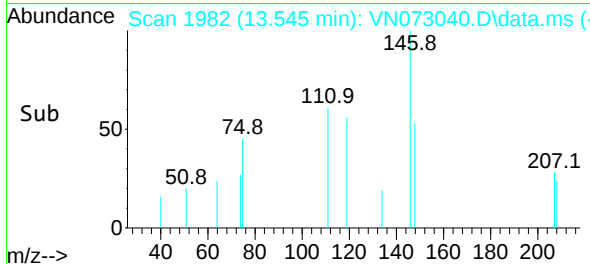
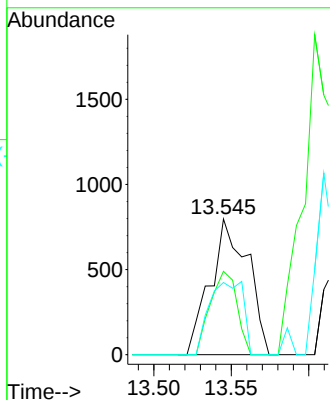
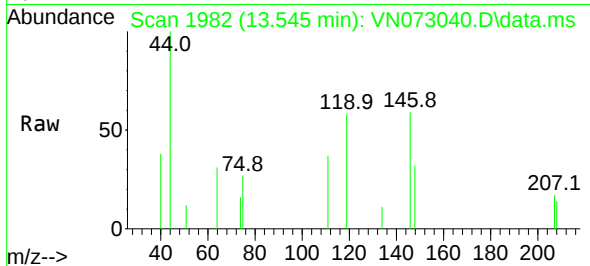




#87
 1,3-Dichlorobenzene
 Concen: 0.220 ug/l
 RT: 13.545 min Scan# 1982
 Delta R.T. -0.006 min
 Lab File: VN073040.D
 Acq: 23 Jun 2022 11:49

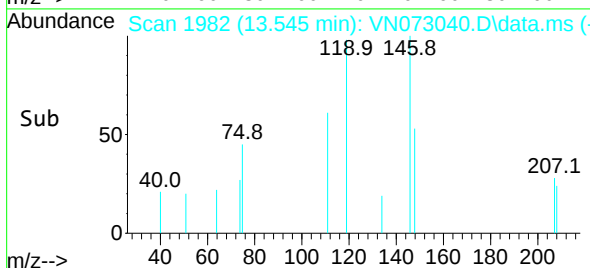
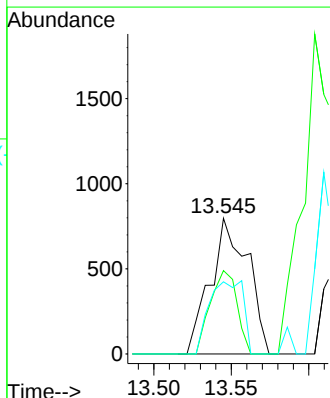
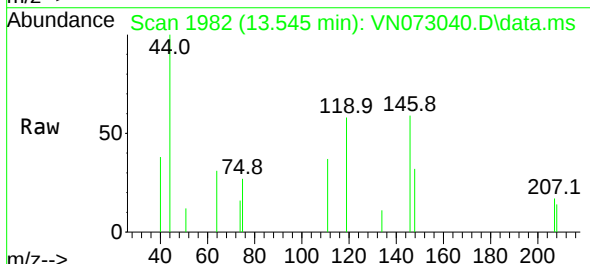
Instrument :
 MSVOA_N
 ClientSampleId :
 PB145734TB

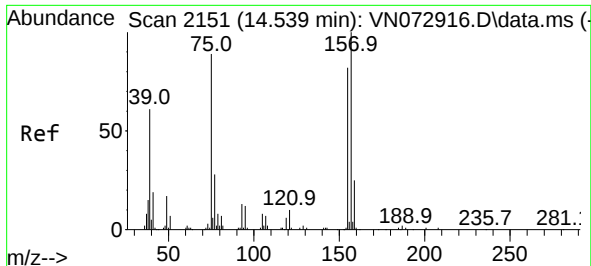
Tgt Ion:146 Resp: 1342
 Ion Ratio Lower Upper
 146 100
 111 43.7 20.0 60.0
 148 48.7 32.0 96.0



#88
 1,4-Dichlorobenzene
 Concen: 0.217 ug/l
 RT: 13.545 min Scan# 1982
 Delta R.T. -0.082 min
 Lab File: VN073040.D
 Acq: 23 Jun 2022 11:49

Tgt Ion:146 Resp: 1342
 Ion Ratio Lower Upper
 146 100
 111 43.7 19.1 57.1
 148 48.7 31.4 94.3

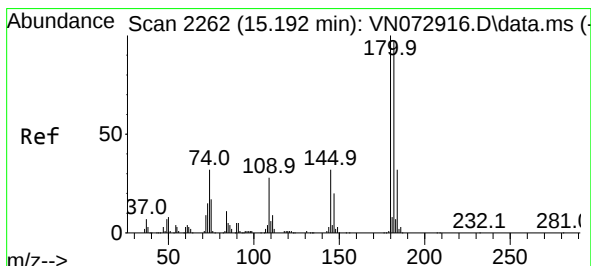
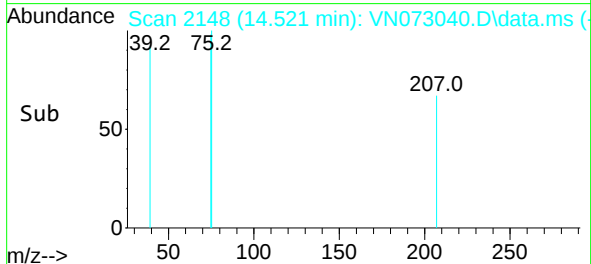
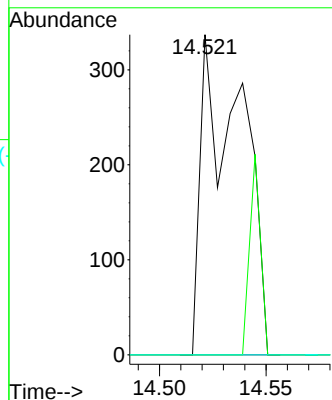
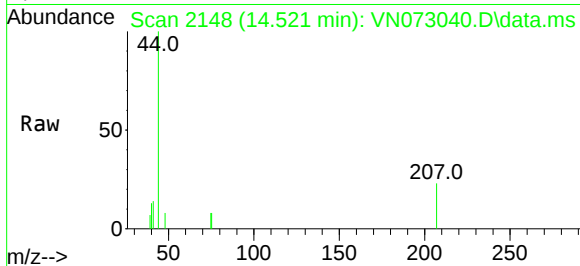




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.260 ug/l
 RT: 14.521 min Scan# 2151
 Delta R.T. -0.018 min
 Lab File: VN073040.D
 Acq: 23 Jun 2022 11:49

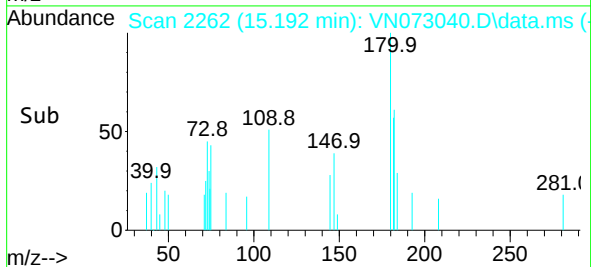
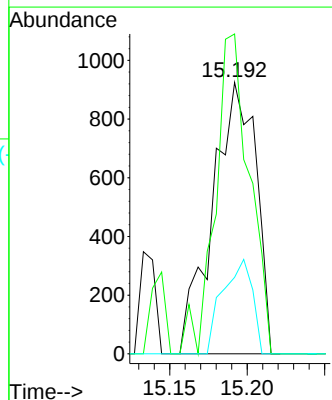
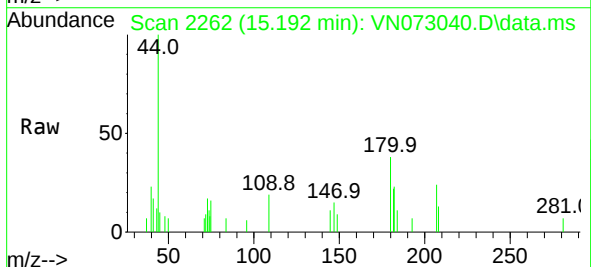
Instrument :
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 ClientSampleId :
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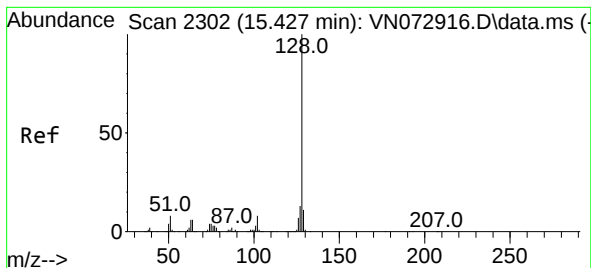
Tgt Ion: 75 Resp: 445
 Ion Ratio Lower Upper
 75 100
 155 0.0 44.9 134.5#
 157 0.0 59.0 176.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 0.510 ug/l
 RT: 15.192 min Scan# 2262
 Delta R.T. 0.000 min
 Lab File: VN073040.D
 Acq: 23 Jun 2022 11:49

Tgt Ion: 180 Resp: 1797
 Ion Ratio Lower Upper
 180 100
 182 93.0 47.5 142.5
 145 23.9 14.5 43.5





#95

Naphthalene

Concen: 0.794 ug/l

RT: 15.427 min Scan# 21

Delta R.T. 0.000 min

Lab File: VN073040.D

Acq: 23 Jun 2022 11:49

Instrument :

MSVOA_N

ClientSampleId :

PB145734TB

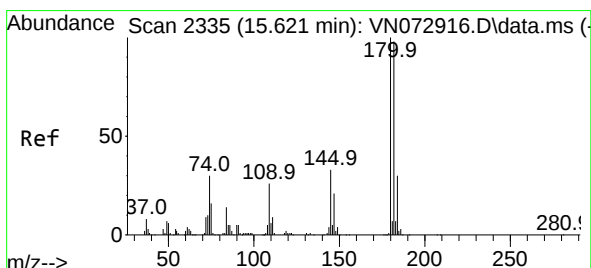
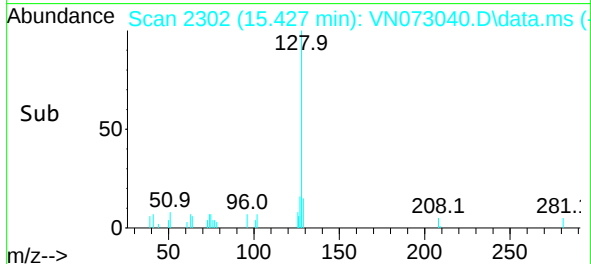
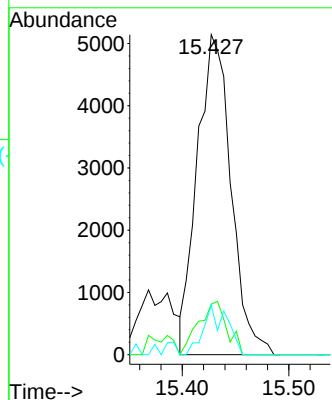
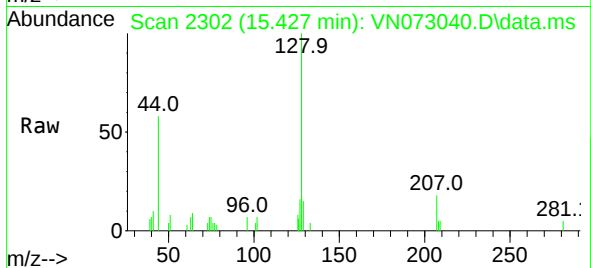
Tgt Ion:128 Resp: 11321

Ion Ratio Lower Upper

128 100

127 14.0 10.3 15.5

129 10.8 8.6 13.0



#96

1,2,3-Trichlorobenzene

Concen: 0.709 ug/l

RT: 15.627 min Scan# 2336

Delta R.T. 0.006 min

Lab File: VN073040.D

Acq: 23 Jun 2022 11:49

Tgt Ion:180 Resp: 2667

Ion Ratio Lower Upper

180 100

182 66.9 47.8 143.3

145 32.5 15.5 46.5

