

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032222\
 Data File : VN071500.D
 Acq On : 23 Mar 2022 06:13
 Operator : JC\MD
 Sample : N1968-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 G-2-7-14-15

Quant Time: Mar 23 07:17:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	805428	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1394768	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1357739	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	519058	50.000	ug/l	0.00

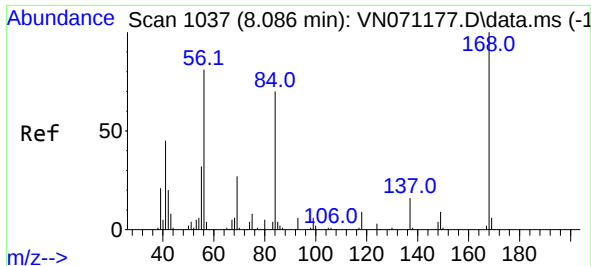
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	544541	49.330	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	98.660%
35) Dibromofluoromethane	8.016	113	405920	46.120	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	92.240%
50) Toluene-d8	10.439	98	1743600	49.202	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.400%
62) 4-Bromofluorobenzene	12.727	95	672240	56.020	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	112.040%

Target Compounds				Qvalue		
3) Chloromethane	2.305	50	3424	0.255	ug/l	89
5) Bromomethane	2.846	94	568	Below Cal	#	21
13) Acrolein	4.040	56	2046	0.891	ug/l	# 59
16) Acetone	4.287	43	71741	13.357	ug/l	99
17) Carbon Disulfide	4.528	76	9412	0.409	ug/l	# 93
18) Methyl Acetate	4.857	43	17688	1.685	ug/l	91
20) Methylene Chloride	5.087	84	9659	1.358	ug/l	# 93
25) 2-Butanone	7.334	43	18417	2.129	ug/l	# 84
29) Tetrahydrofuran	7.692	42	1757	0.293	ug/l	# 49
31) Cyclohexane	8.081	56	16988	0.964	ug/l	# 2
36) 1,1-Dichloropropene	8.081	75	65927	4.675	ug/l	# 49
38) Carbon Tetrachloride	8.081	117	81198	5.953	ug/l	# 16
40) Benzene	8.457	78	27086	0.637	ug/l	97
43) Isopropyl Acetate	8.557	43	111065	3.827	ug/l	# 81
48) Methyl methacrylate	9.539	41	21905	1.629	ug/l	# 8
49) 1,4-Dioxane	9.616	88	426	1.822	ug/l	# 1
51) 4-Methyl-2-Pentanone	10.357	43	29957	1.663	ug/l	# 37
52) Toluene	10.498	92	5465	0.209	ug/l	89
54) cis-1,3-Dichloropropene	10.239	75	107411	6.286	ug/l	# 59
57) 1,3-Dichloropropane	11.086	76	64485	3.427	ug/l	# 43
59) 2-Hexanone	11.086	43	1025253	83.426	ug/l	# 49
67) Ethyl Benzene	11.845	91	10397	0.202	ug/l	93
68) m/p-Xylenes	11.945	106	6031	0.320	ug/l	96
69) o-Xylene	12.274	106	4462	0.236	ug/l	93
71) Bromoform	12.727	173	4341	0.535	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	12.727	83	299	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.727	75	348089	26.334	ug/l	# 1
81) trans-1,4-Dichloro-2-b...	12.727	75	348089	72.493	ug/l	# 5
84) 1,2,4-Trimethylbenzene	13.369	105	8092	0.217	ug/l	100
93) 1,2,4-Trichlorobenzene	15.263	180	134	3.004	ug/l	# 12
95) Naphthalene	15.504	128	891840	38.749	ug/l	99
96) 1,2,3-Trichlorobenzene	15.692	180	322	2.769	ug/l	# 12

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

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QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

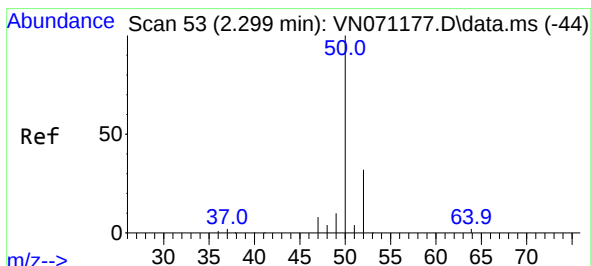
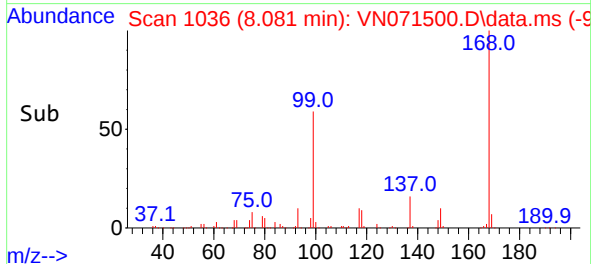
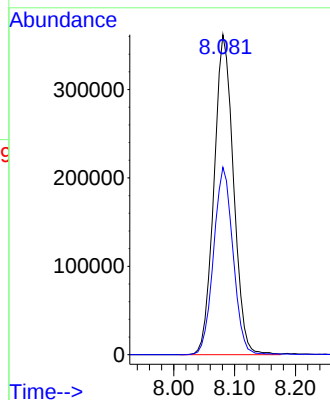
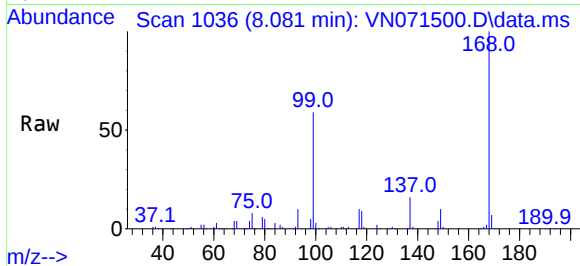




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 10
Delta R.T. -0.005 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

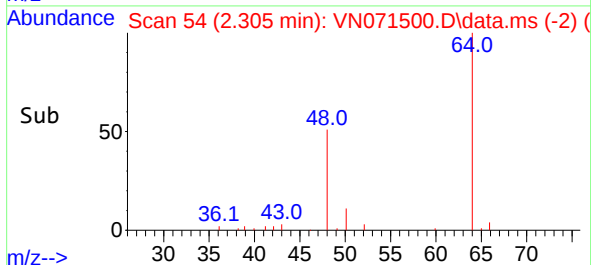
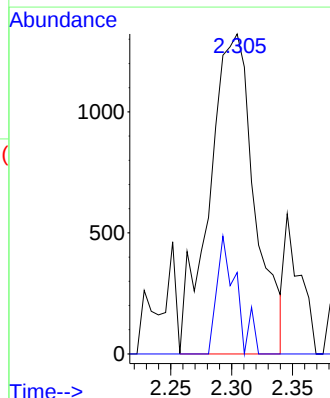
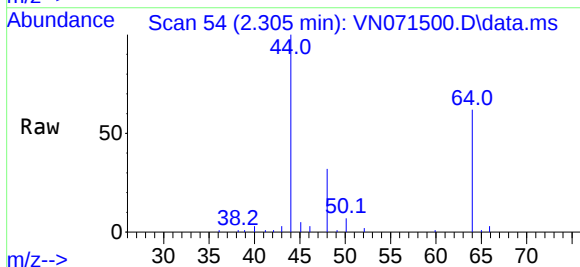
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

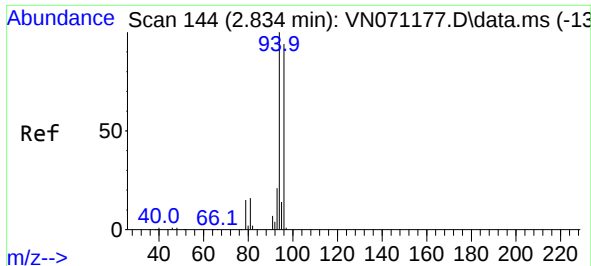
Tgt Ion:168 Resp: 805428
Ion Ratio Lower Upper
168 100
99 58.6 41.3 61.9



#3
Chloromethane
Concen: 0.255 ug/l
RT: 2.305 min Scan# 54
Delta R.T. 0.006 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 50 Resp: 3424
Ion Ratio Lower Upper
50 100
52 25.4 25.4 38.0

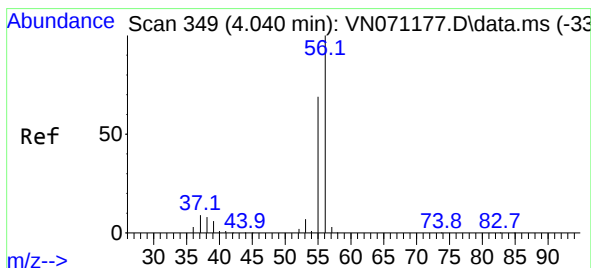
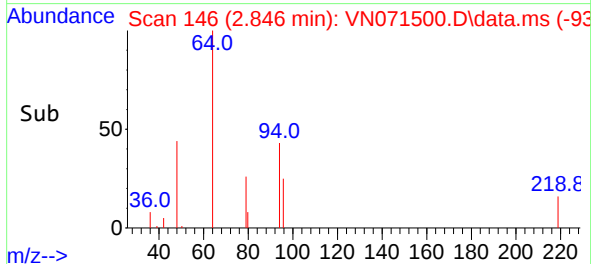
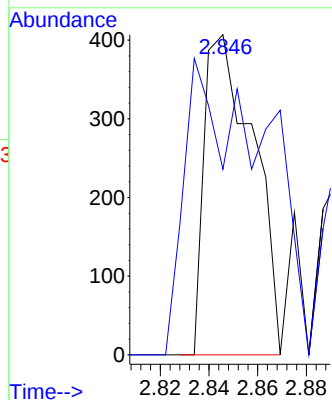
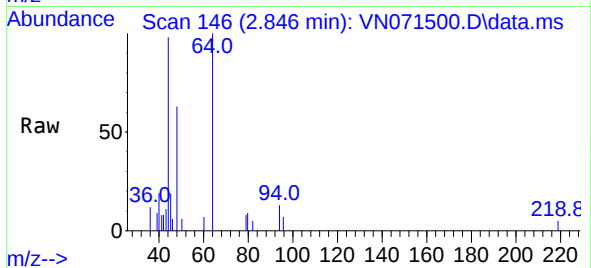




#5
Bromomethane
Concen: Below Cal
RT: 2.846 min Scan# 14
Delta R.T. 0.012 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

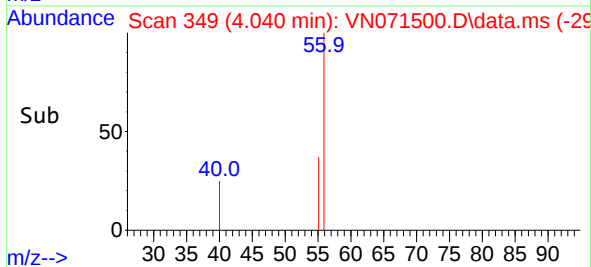
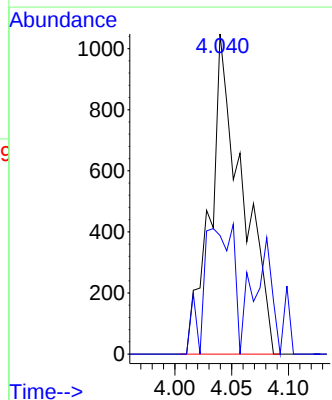
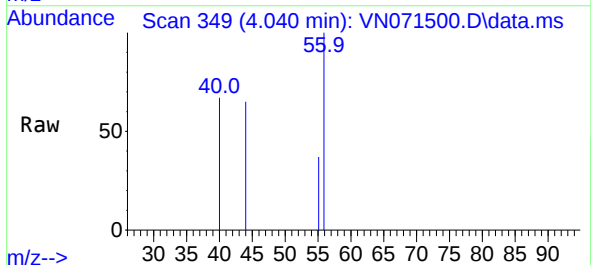
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

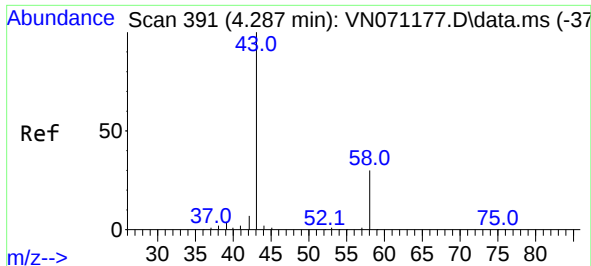
Tgt Ion: 94 Resp: 568
Ion Ratio Lower Upper
94 100
96 17.2 73.8 110.8#



#13
Acrolein
Concen: 0.891 ug/l
RT: 4.040 min Scan# 349
Delta R.T. 0.000 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 56 Resp: 2046
Ion Ratio Lower Upper
56 100
55 37.3 56.6 85.0#

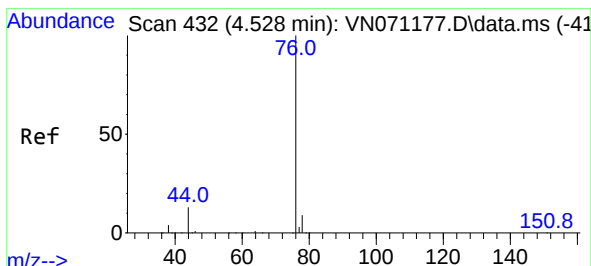
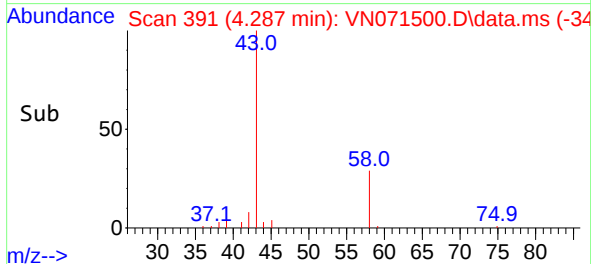
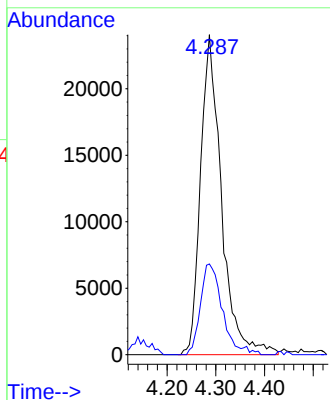
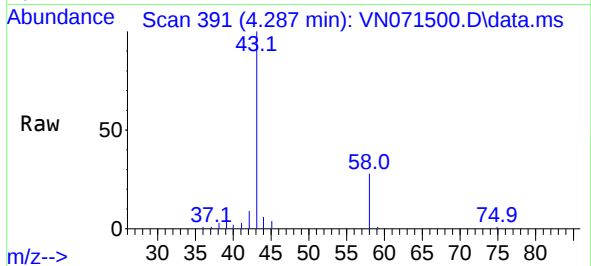




#16
Acetone
Concen: 13.357 ug/l
RT: 4.287 min Scan# 391
Delta R.T. 0.000 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

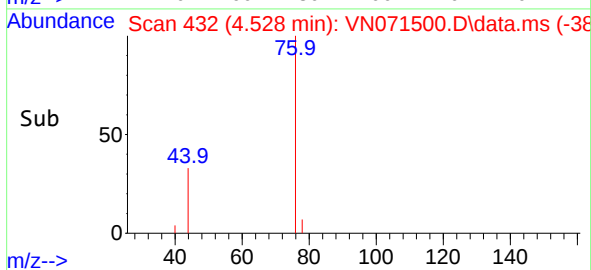
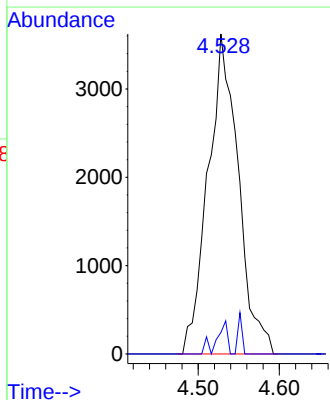
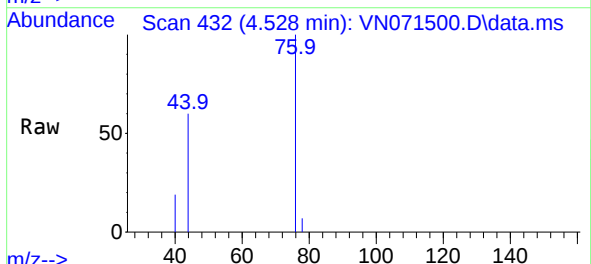
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

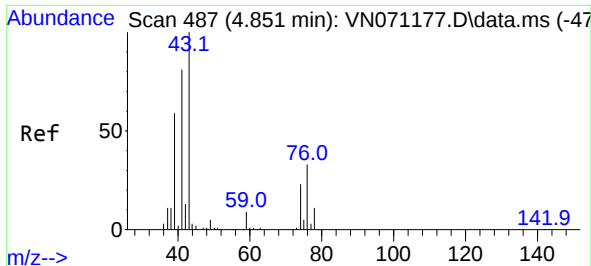
Tgt Ion: 43 Resp: 71741
Ion Ratio Lower Upper
43 100
58 28.4 23.1 34.7



#17
Carbon Disulfide
Concen: 0.409 ug/l
RT: 4.528 min Scan# 432
Delta R.T. 0.000 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 76 Resp: 9412
Ion Ratio Lower Upper
76 100
78 6.7 7.5 11.3#

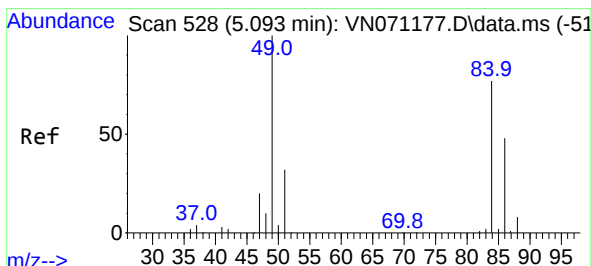
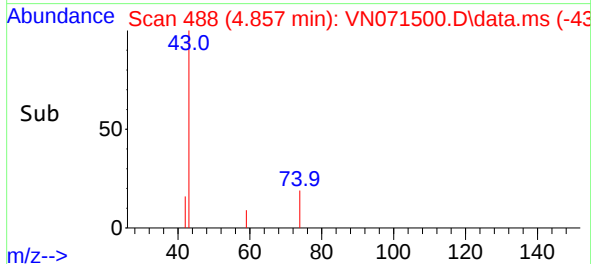
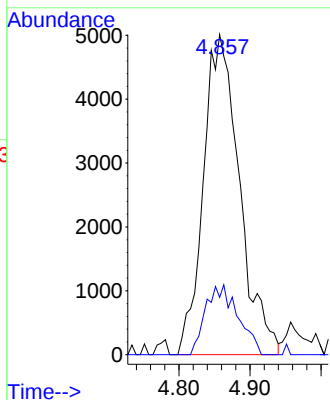
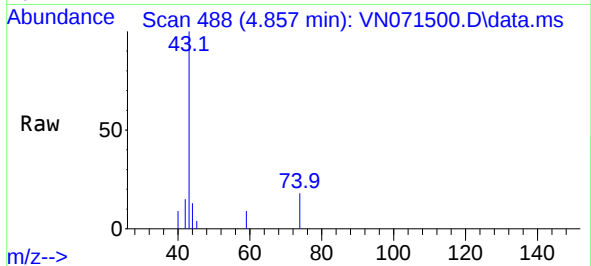




#18
Methyl Acetate
Concen: 1.685 ug/l
RT: 4.857 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

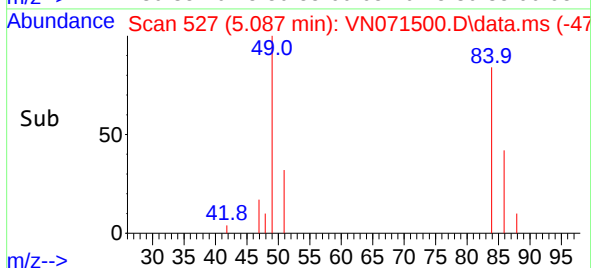
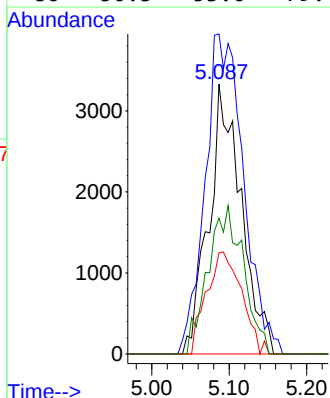
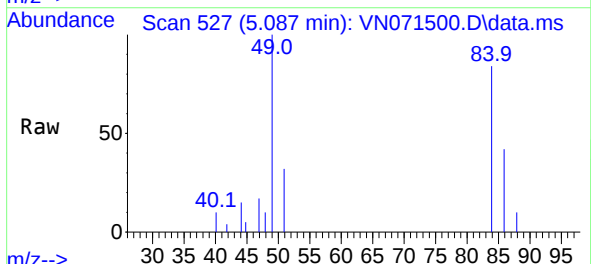
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

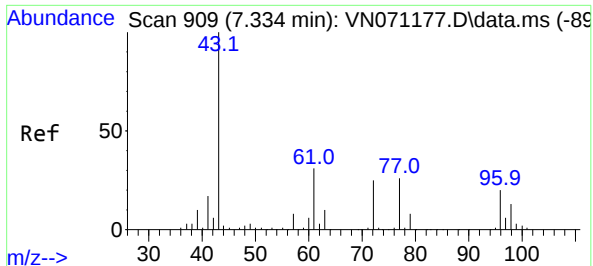
Tgt Ion: 43 Resp: 17688
Ion Ratio Lower Upper
43 100
74 19.6 19.4 29.2



#20
Methylene Chloride
Concen: 1.358 ug/l
RT: 5.087 min Scan# 527
Delta R.T. -0.006 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 84 Resp: 9659
Ion Ratio Lower Upper
84 100
49 118.6 93.5 140.3
51 37.4 29.4 44.2
86 50.3 53.0 79.4#





#25

2-Butanone

Concen: 2.129 ug/l

RT: 7.334 min Scan# 909

Delta R.T. 0.000 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

Instrument :

MSVOA_N

ClientSampleId :

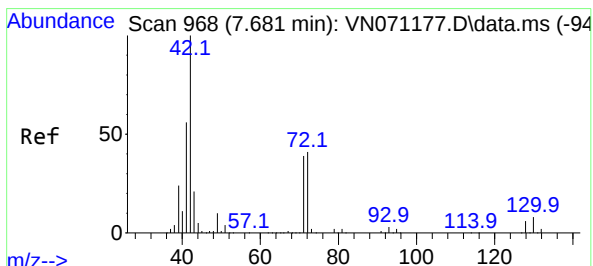
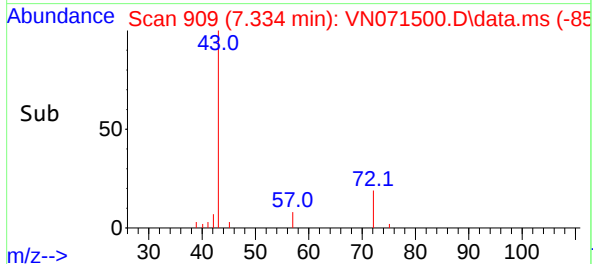
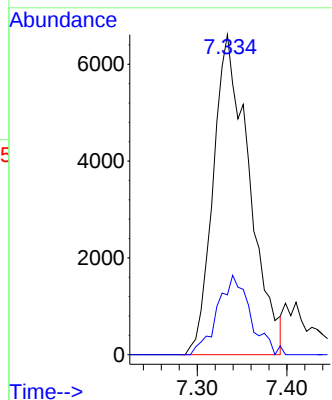
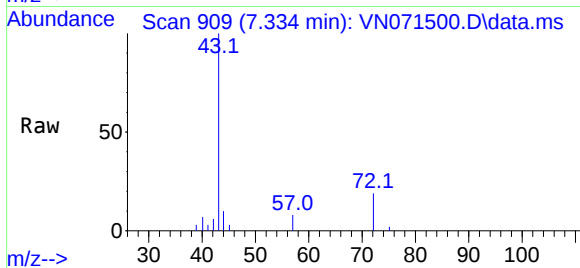
G-2-7-14-15

Tgt Ion: 43 Resp: 18417

Ion Ratio Lower Upper

43 100

72 18.7 21.7 32.5#



#29

Tetrahydrofuran

Concen: 0.293 ug/l

RT: 7.692 min Scan# 970

Delta R.T. 0.012 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

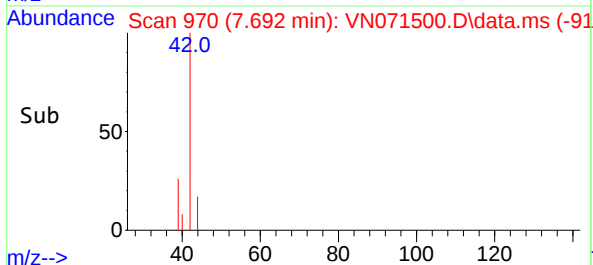
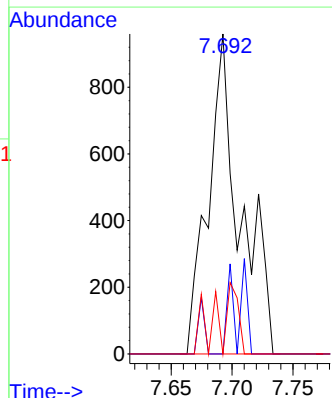
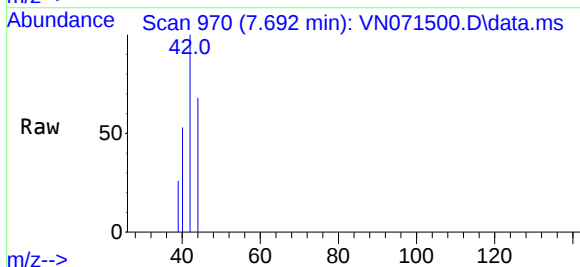
Tgt Ion: 42 Resp: 1757

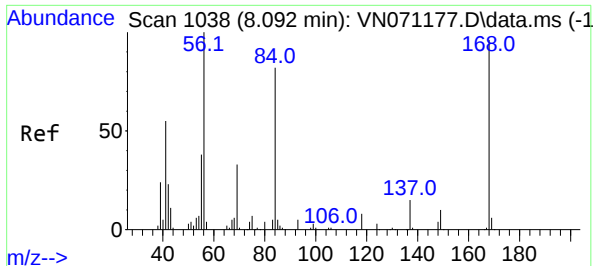
Ion Ratio Lower Upper

42 100

72 11.2 36.3 54.5#

71 11.4 34.7 52.1#





#31

Cyclohexane

Concen: 0.964 ug/l

RT: 8.081 min Scan# 1036

Delta R.T. -0.012 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

Instrument :

MSVOA_N

ClientSampleId :

G-2-7-14-15

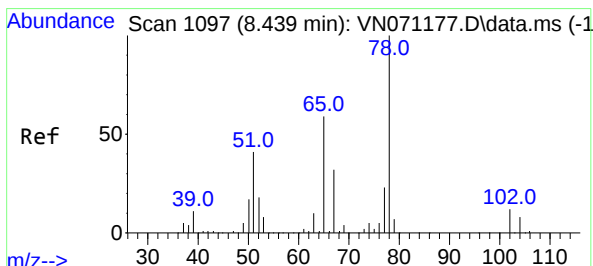
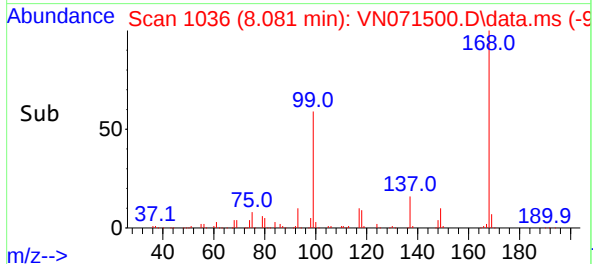
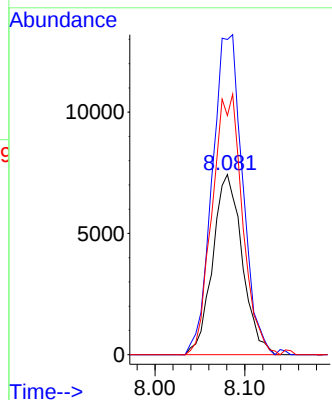
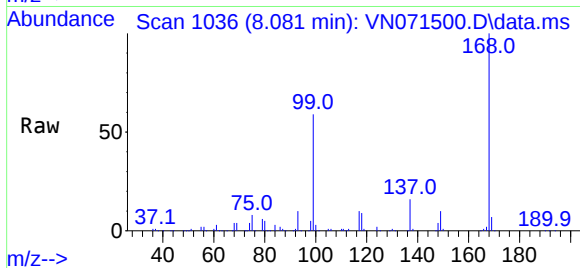
Tgt Ion: 56 Resp: 16988

Ion Ratio Lower Upper

56 100

69 174.9 27.1 40.7#

84 132.7 73.4 110.0#



#33

1,2-Dichloroethane-d4

Concen: 49.330 ug/l

RT: 8.434 min Scan# 1096

Delta R.T. -0.006 min

Lab File: VN071500.D

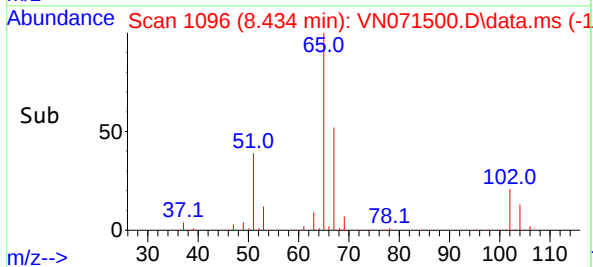
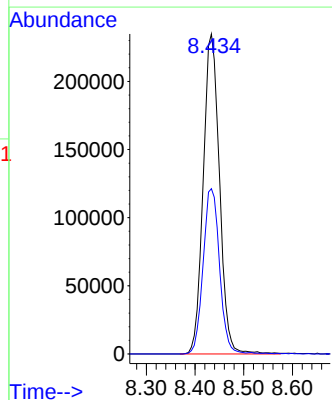
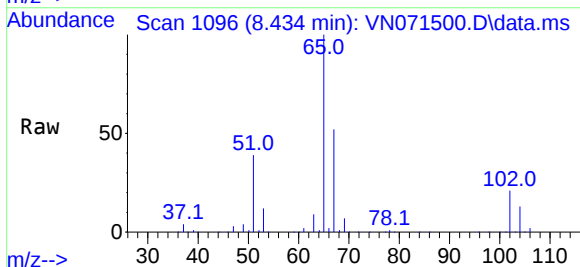
Acq: 23 Mar 2022 06:13

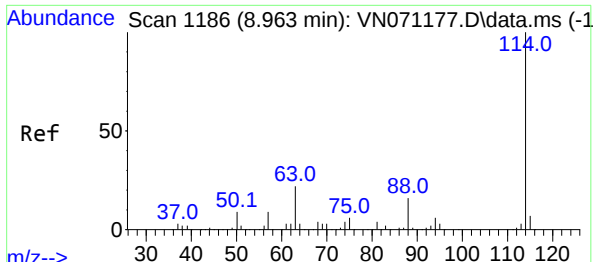
Tgt Ion: 65 Resp: 544541

Ion Ratio Lower Upper

65 100

67 51.8 0.0 103.0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

Instrument :

MSVOA_N

ClientSampleId :

G-2-7-14-15

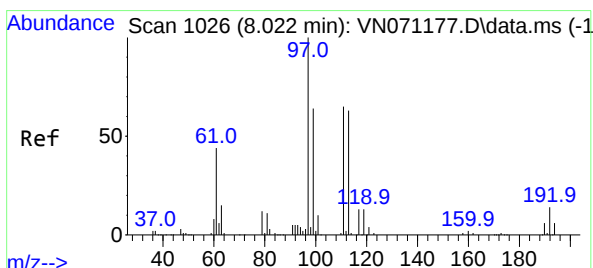
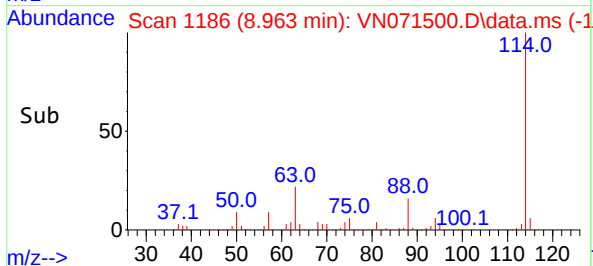
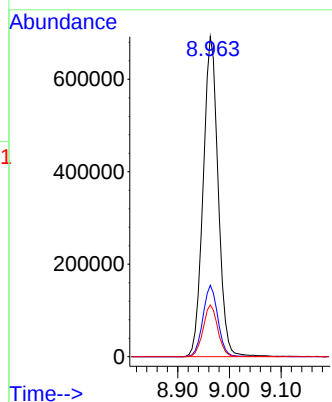
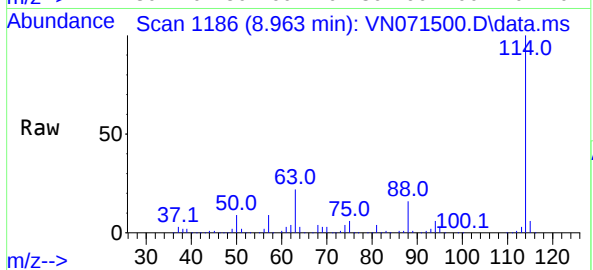
Tgt Ion:114 Resp: 1394768

Ion Ratio Lower Upper

114 100

63 22.3 0.0 37.8

88 16.1 0.0 27.4



#35

Dibromofluoromethane

Concen: 46.120 ug/l

RT: 8.016 min Scan# 1025

Delta R.T. -0.006 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

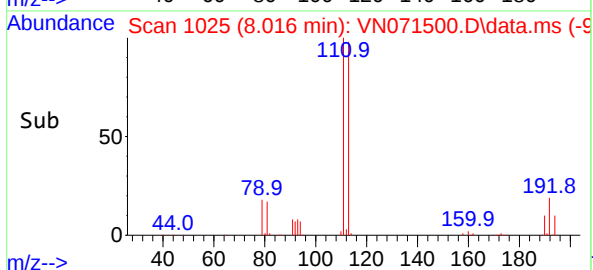
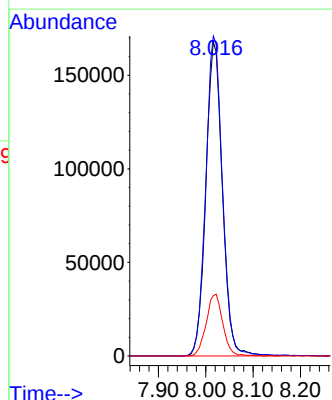
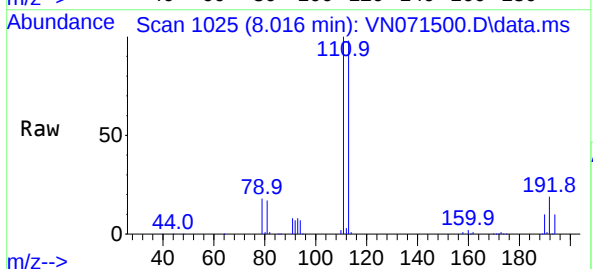
Tgt Ion:113 Resp: 405920

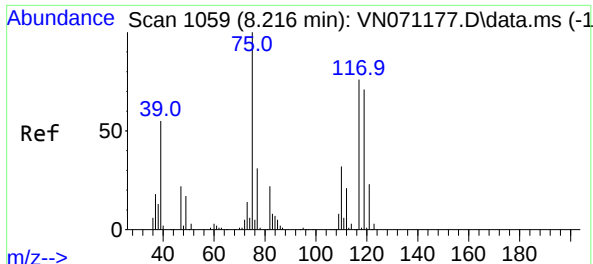
Ion Ratio Lower Upper

113 100

111 103.3 82.2 123.2

192 19.8 16.9 25.3





#36

1,1-Dichloropropene

Concen: 4.675 ug/l

RT: 8.081 min Scan# 1036

Delta R.T. -0.135 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

Instrument :

MSVOA_N

ClientSampleId :

G-2-7-14-15

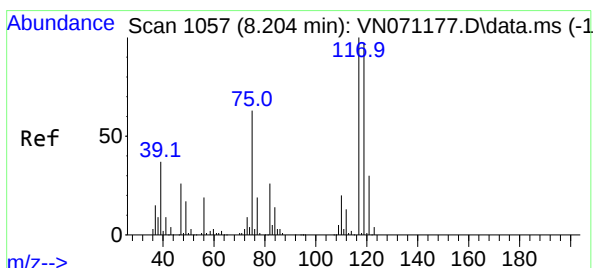
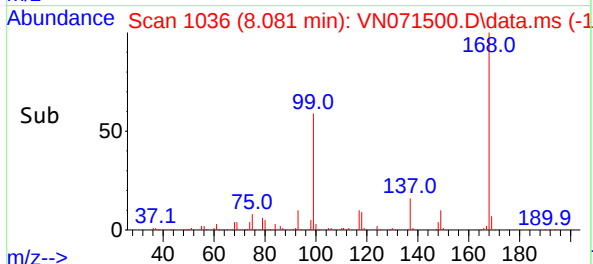
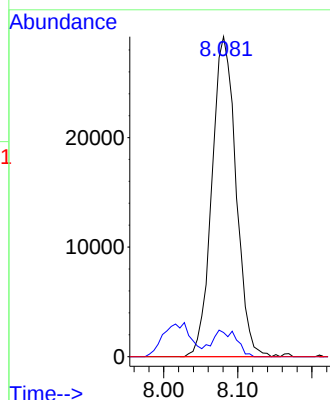
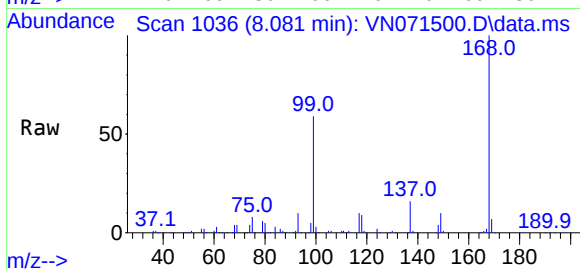
Tgt Ion: 75 Resp: 65927

Ion Ratio Lower Upper

75 100

110 8.5 18.4 55.2#

77 0.0 24.4 36.6#



#38

Carbon Tetrachloride

Concen: 5.953 ug/l

RT: 8.081 min Scan# 1036

Delta R.T. -0.123 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

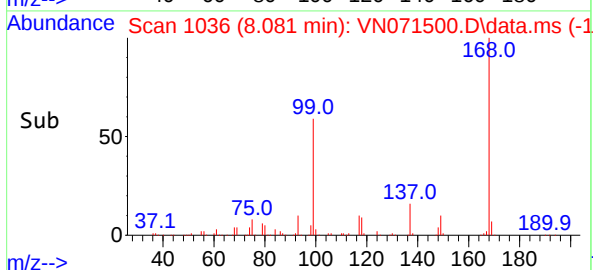
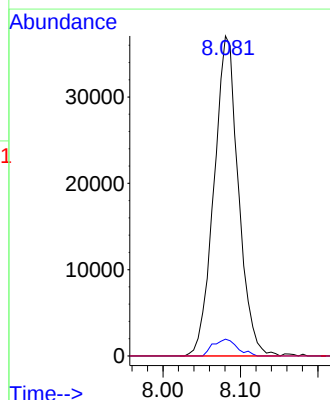
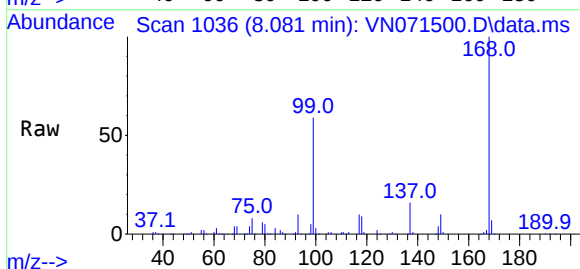
Tgt Ion: 117 Resp: 81198

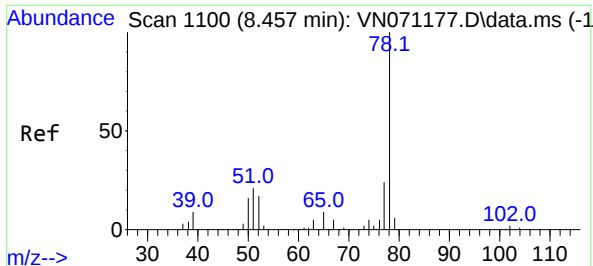
Ion Ratio Lower Upper

117 100

119 5.2 76.1 114.1#

121 0.0 24.2 36.2#

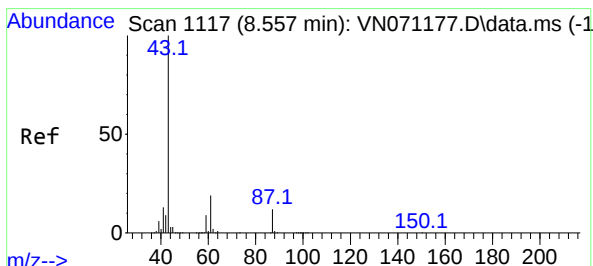
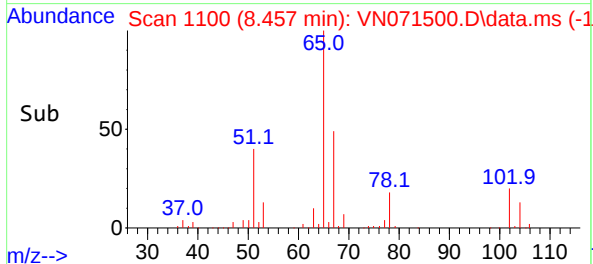
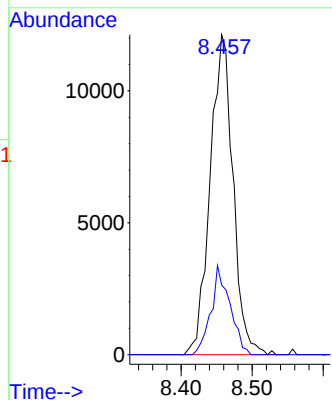
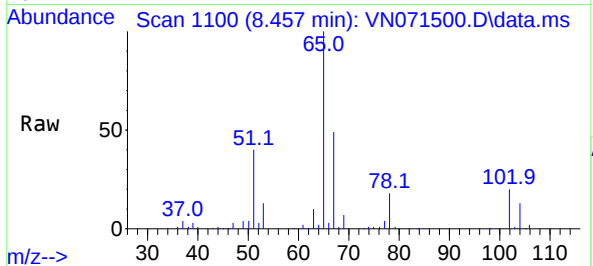




#40
Benzene
Concen: 0.637 ug/l
RT: 8.457 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

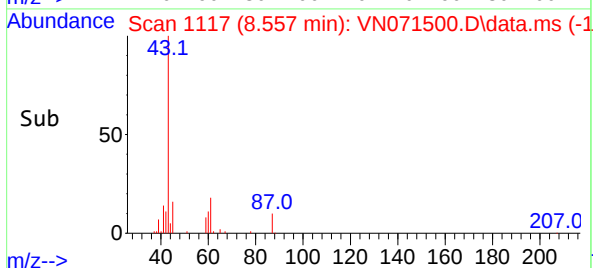
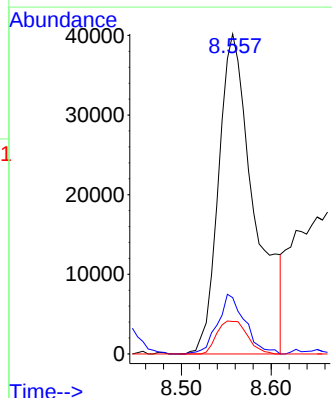
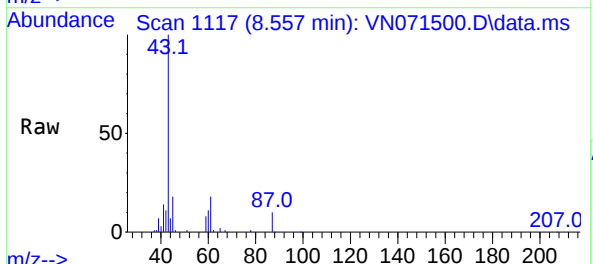
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

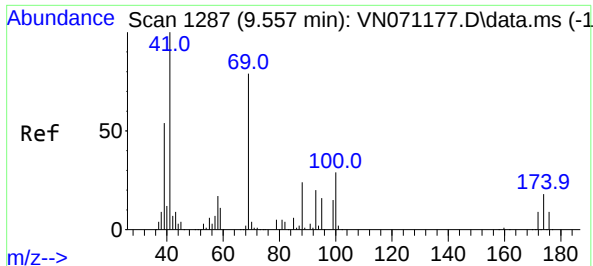
Tgt Ion: 78 Resp: 27086
Ion Ratio Lower Upper
78 100
77 21.7 18.6 27.8



#43
Isopropyl Acetate
Concen: 3.827 ug/l
RT: 8.557 min Scan# 1117
Delta R.T. 0.000 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 43 Resp: 111065
Ion Ratio Lower Upper
43 100
61 14.3 20.4 30.6#
87 8.7 11.2 16.8#





#48

Methyl methacrylate

Concen: 1.629 ug/l

RT: 9.539 min Scan# 1

Delta R.T. -0.018 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

Instrument :

MSVOA_N

ClientSampleId :

G-2-7-14-15

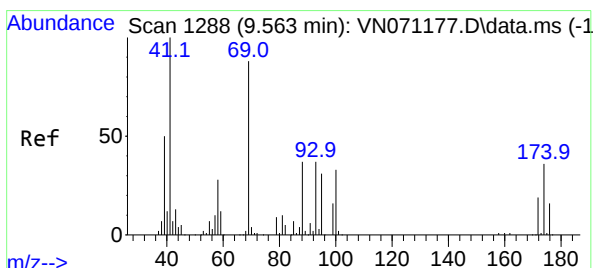
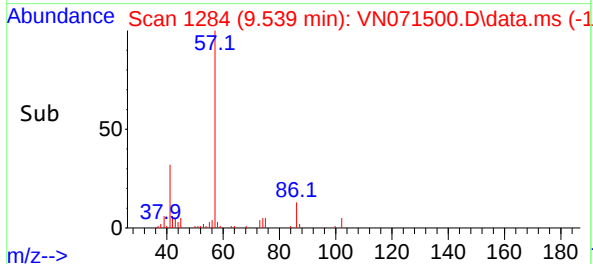
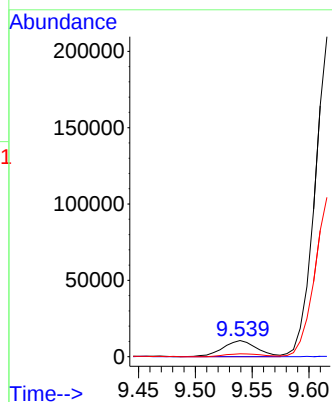
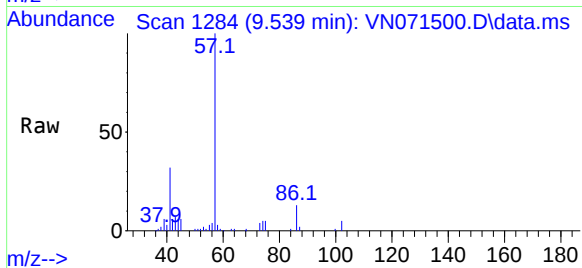
Tgt Ion: 41 Resp: 21905

Ion Ratio Lower Upper

41 100

69 0.0 72.4 108.6#

39 0.0 58.4 87.6#



#49

1,4-Dioxane

Concen: 1.822 ug/l

RT: 9.616 min Scan# 1297

Delta R.T. 0.053 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

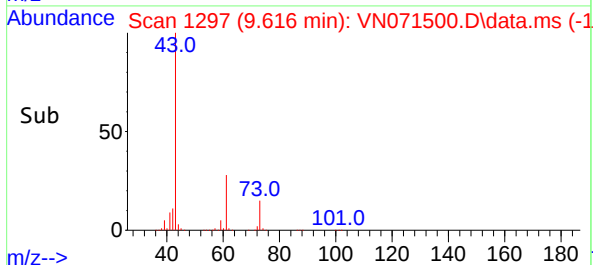
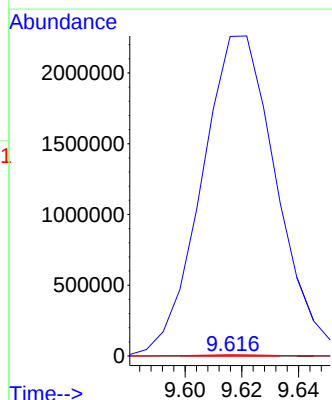
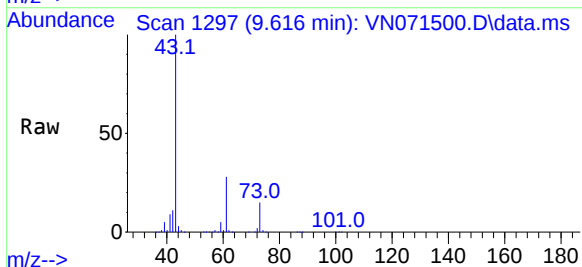
Tgt Ion: 88 Resp: 426

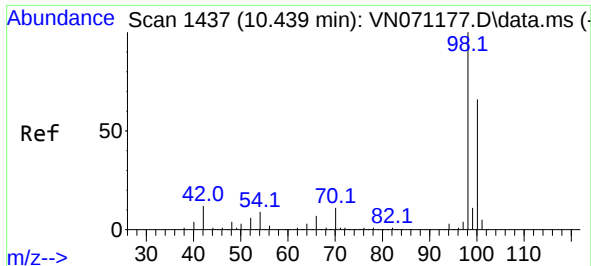
Ion Ratio Lower Upper

88 100

43 994959.4 23.4 35.2#

58 4077.7 50.6 75.8#

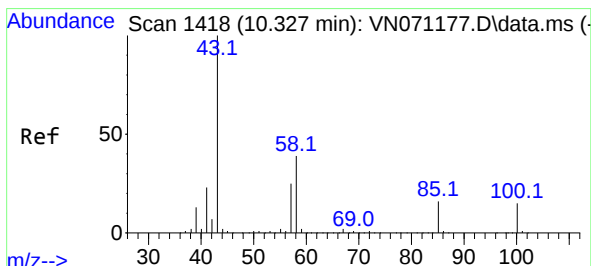
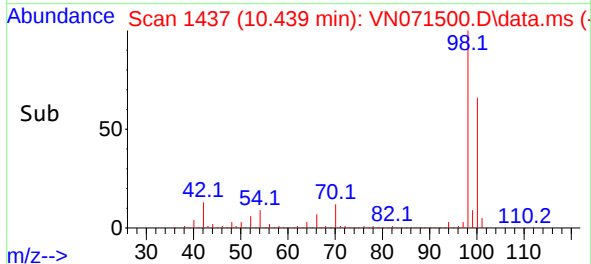
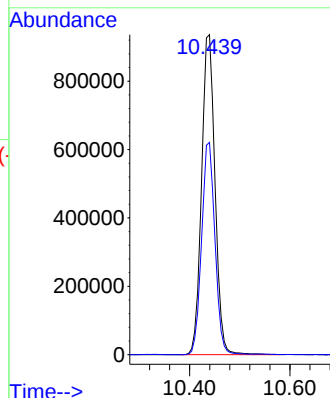
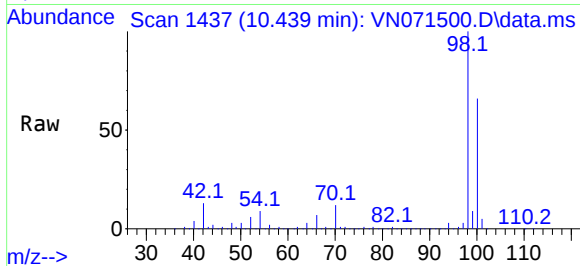




#50
Toluene-d8
Concen: 49.202 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

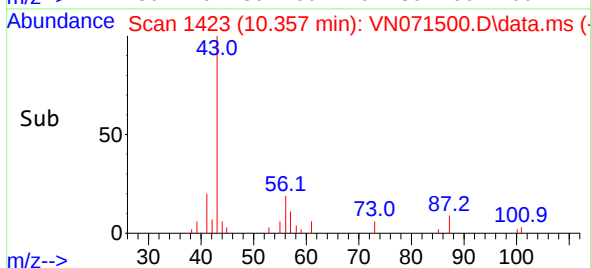
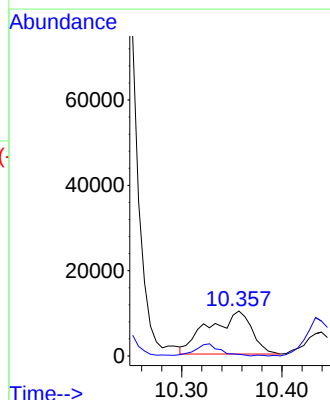
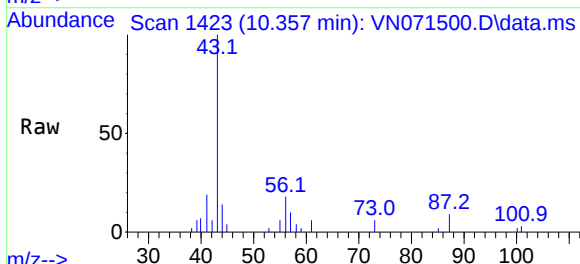
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

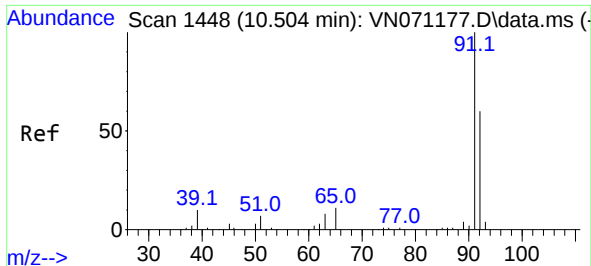
Tgt Ion: 98 Resp: 1743600
Ion Ratio Lower Upper
98 100
100 65.9 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 1.663 ug/l
RT: 10.357 min Scan# 1423
Delta R.T. 0.030 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 43 Resp: 29957
Ion Ratio Lower Upper
43 100
58 0.0 30.4 45.6#

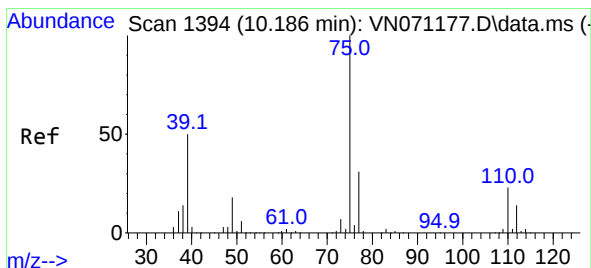
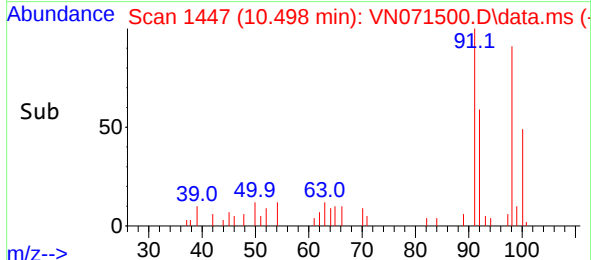
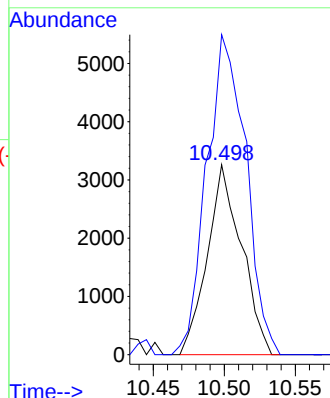
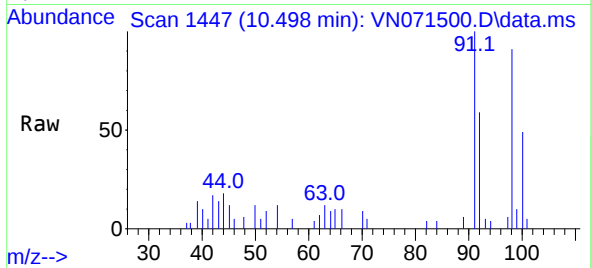




#52
Toluene
Concen: 0.209 ug/l
RT: 10.498 min Scan# 14
Delta R.T. -0.006 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

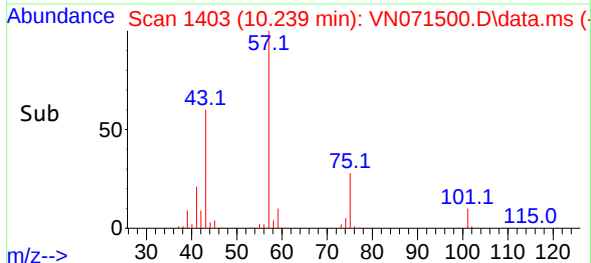
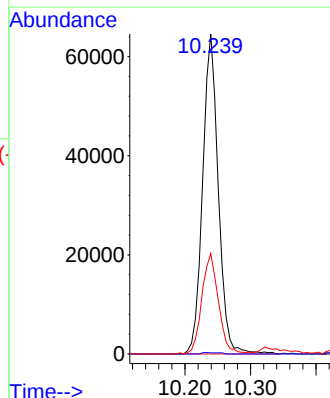
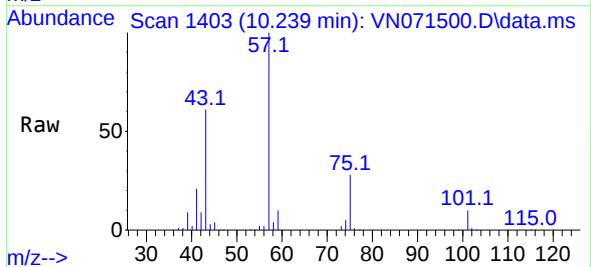
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

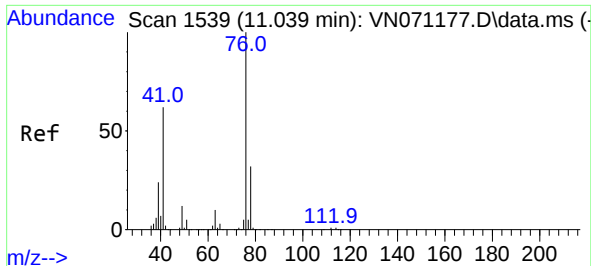
Tgt Ion: 92 Resp: 5465
Ion Ratio Lower Upper
92 100
91 192.5 142.0 213.0



#54
cis-1,3-Dichloropropene
Concen: 6.286 ug/l
RT: 10.239 min Scan# 1403
Delta R.T. 0.053 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 75 Resp: 107411
Ion Ratio Lower Upper
75 100
77 0.3 26.4 39.6#
39 31.1 42.5 63.7#





#57

1,3-Dichloropropane

Concen: 3.427 ug/l

RT: 11.086 min Scan# 1547

Delta R.T. 0.047 min

Lab File: VN071500.D

Acq: 23 Mar 2022 06:13

Instrument :

MSVOA_N

ClientSampleId :

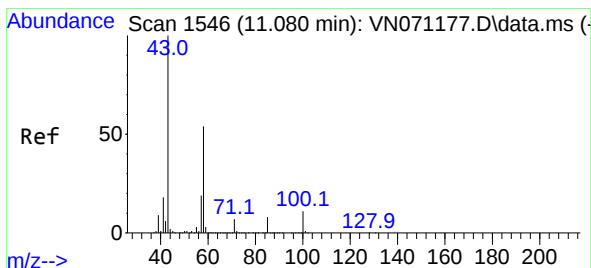
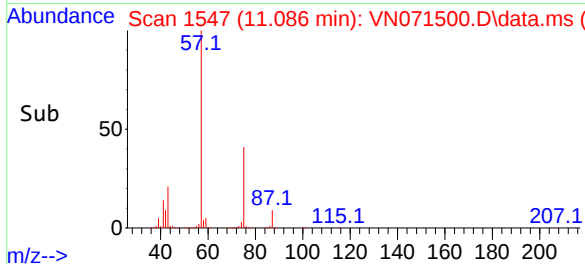
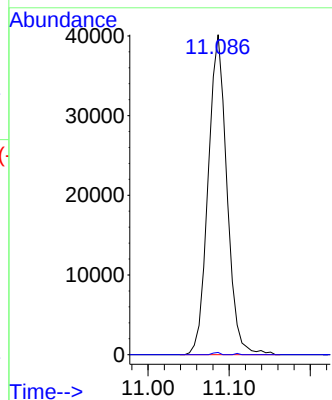
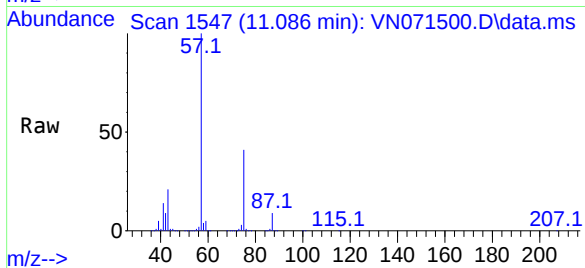
G-2-7-14-15

Tgt Ion: 76 Resp: 64485

Ion Ratio Lower Upper

76 100

78 0.3 25.7 38.5#



#59

2-Hexanone

Concen: 83.426 ug/l

RT: 11.086 min Scan# 1547

Delta R.T. 0.006 min

Lab File: VN071500.D

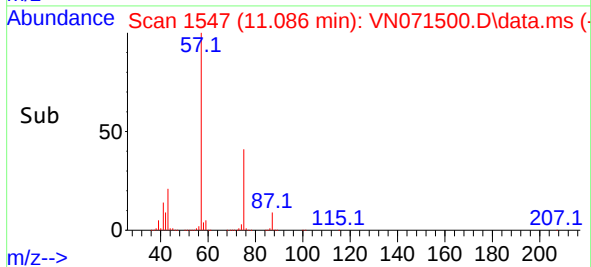
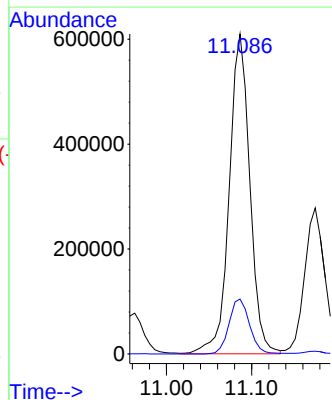
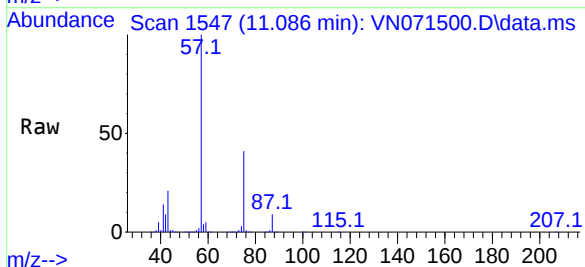
Acq: 23 Mar 2022 06:13

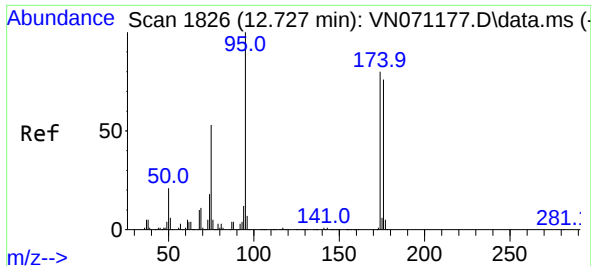
Tgt Ion: 43 Resp: 1025253

Ion Ratio Lower Upper

43 100

58 17.2 26.9 80.7#

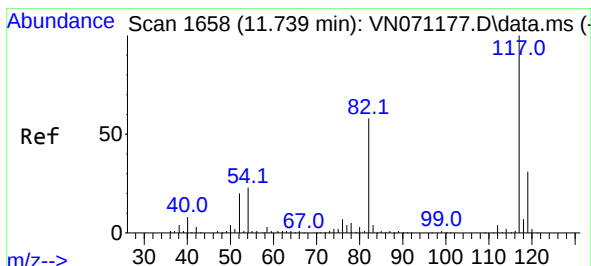
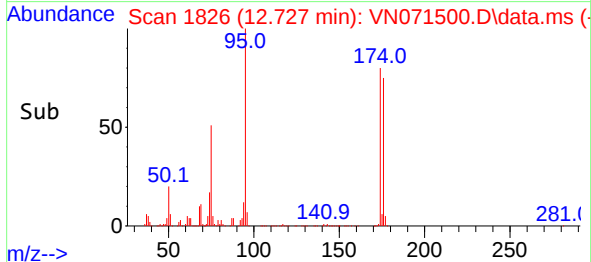
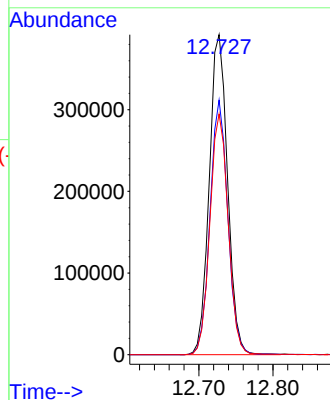
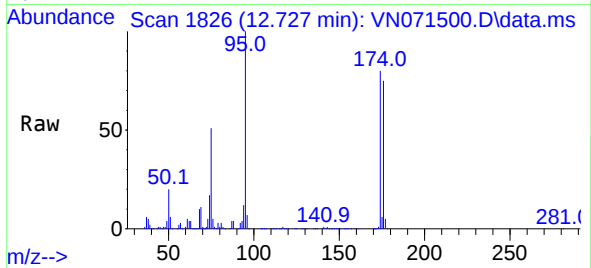




#62
4-Bromofluorobenzene
Concen: 56.020 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

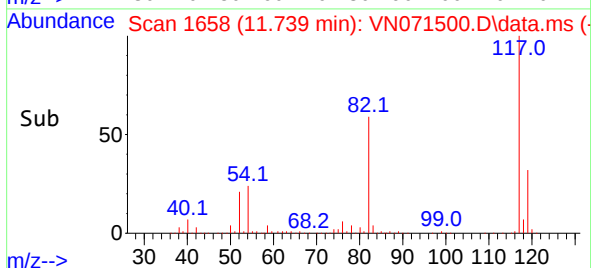
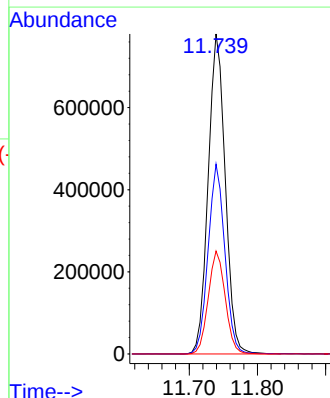
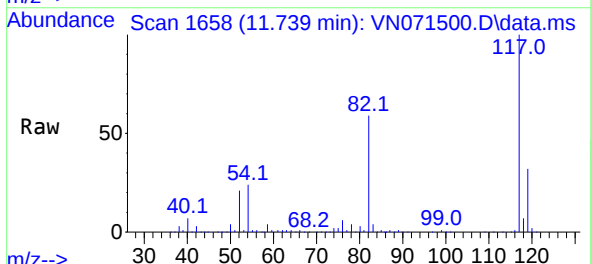
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

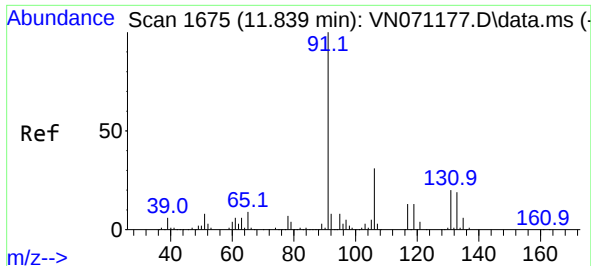
Tgt Ion: 95 Resp: 672240
Ion Ratio Lower Upper
95 100
174 77.5 0.0 187.2
176 75.0 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 117 Resp: 1357739
Ion Ratio Lower Upper
117 100
82 59.3 42.4 63.6
119 32.1 25.4 38.2

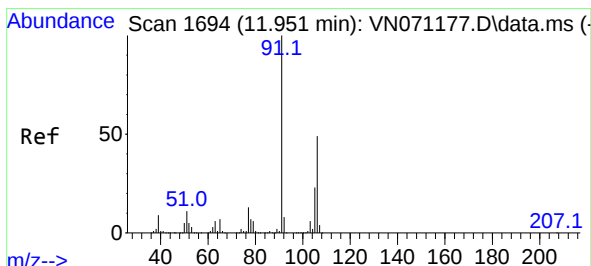
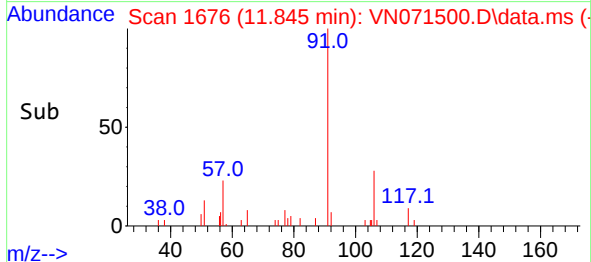
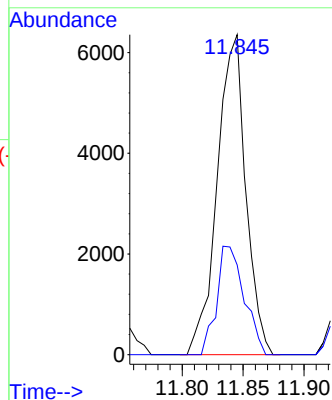
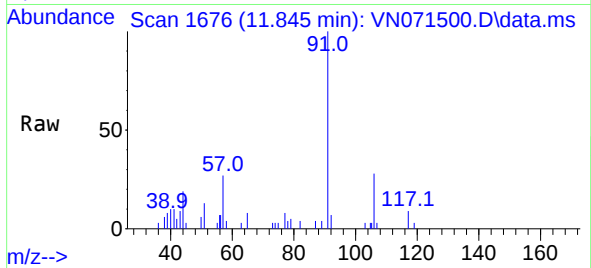




#67
Ethyl Benzene
Concen: 0.202 ug/l
RT: 11.845 min Scan# 1675
Delta R.T. 0.006 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

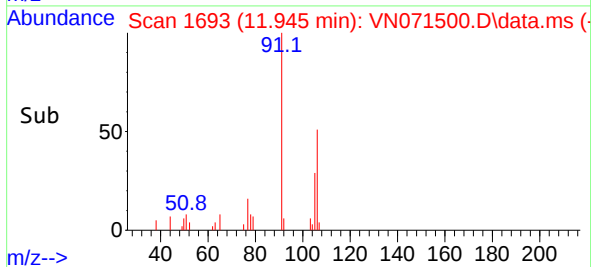
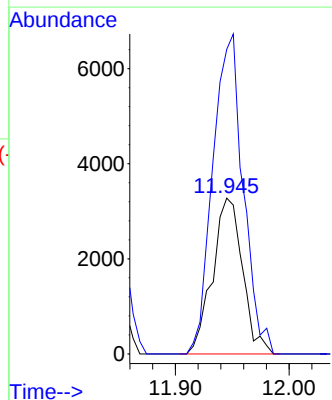
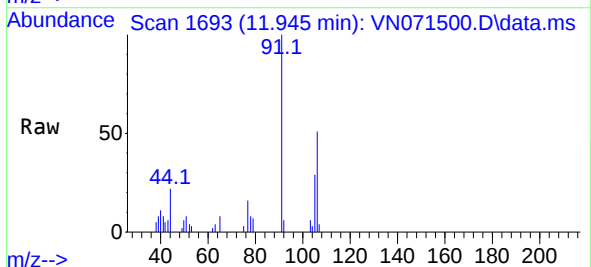
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

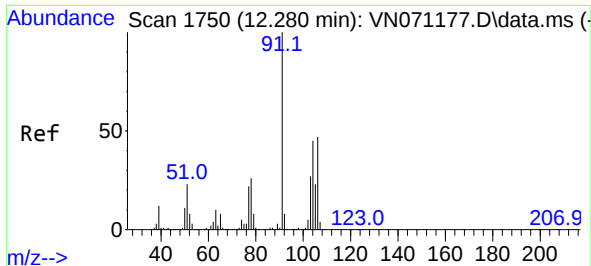
Tgt Ion: 91 Resp: 10397
Ion Ratio Lower Upper
91 100
106 28.1 25.7 38.5



#68
m/p-Xylenes
Concen: 0.320 ug/l
RT: 11.945 min Scan# 1693
Delta R.T. -0.006 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 106 Resp: 6031
Ion Ratio Lower Upper
106 100
91 207.5 160.6 240.8

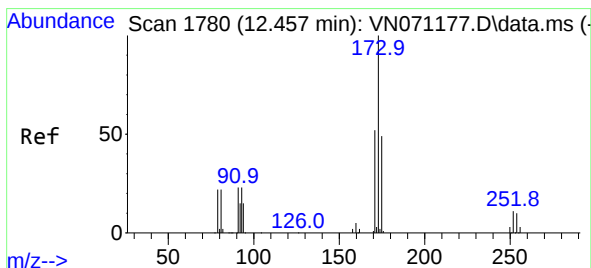
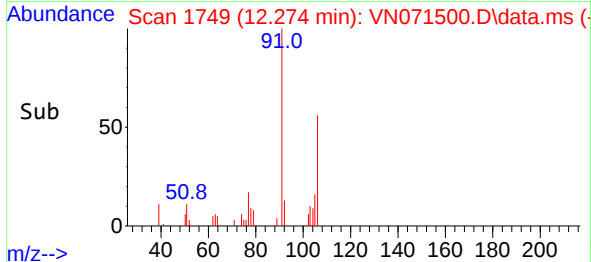
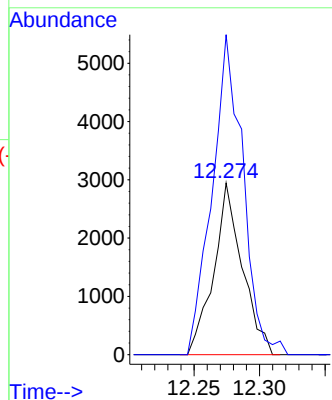
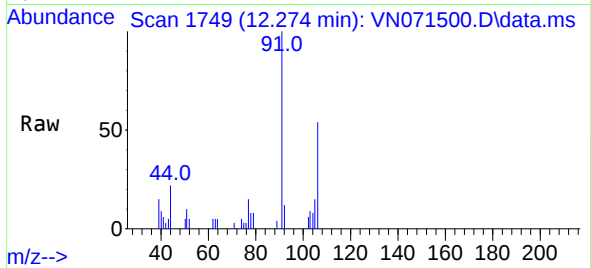




#69
o-Xylene
Concen: 0.236 ug/l
RT: 12.274 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

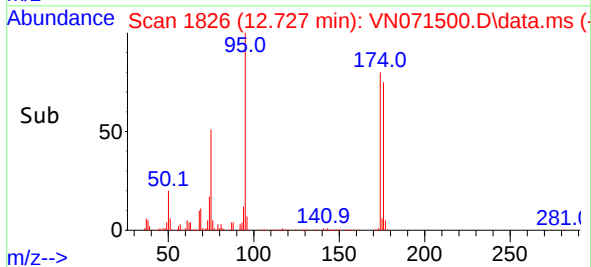
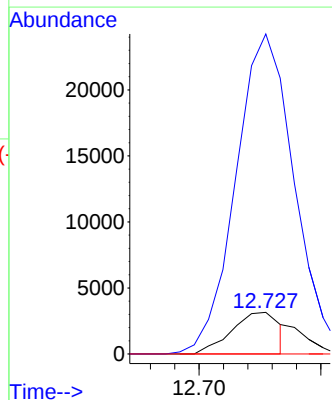
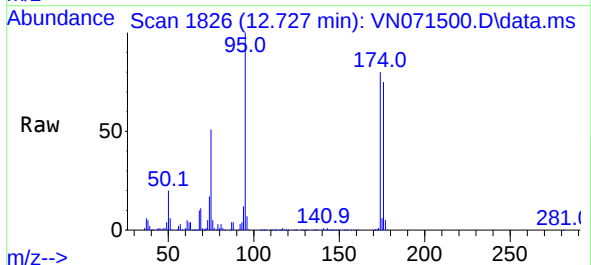
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

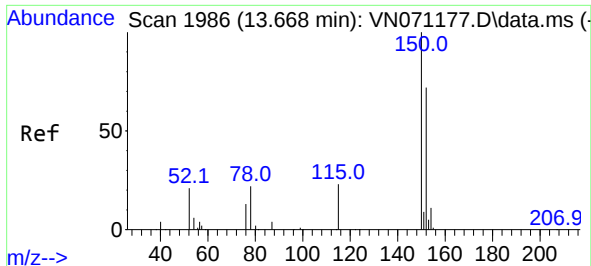
Tgt Ion:106 Resp: 4462
Ion Ratio Lower Upper
106 100
91 201.0 105.8 317.3



#71
Bromoform
Concen: 0.535 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.270 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion:173 Resp: 4341
Ion Ratio Lower Upper
173 100
175 740.1 24.2 72.6#
254 0.0 0.0 0.0

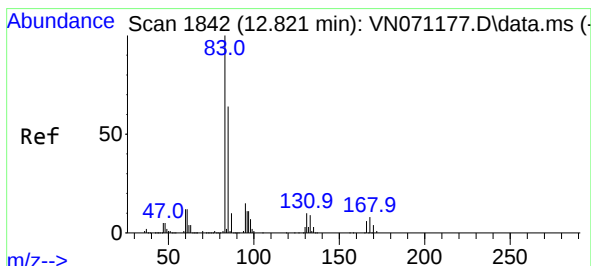
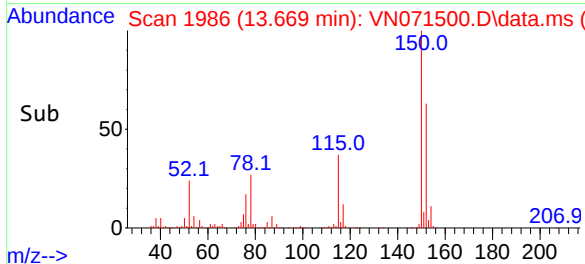
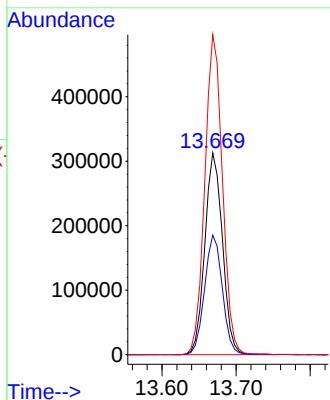
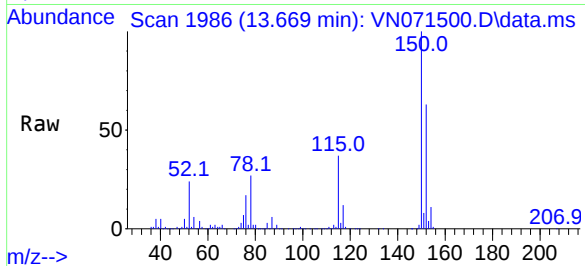




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.669 min Scan# 1986
Delta R.T. 0.001 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

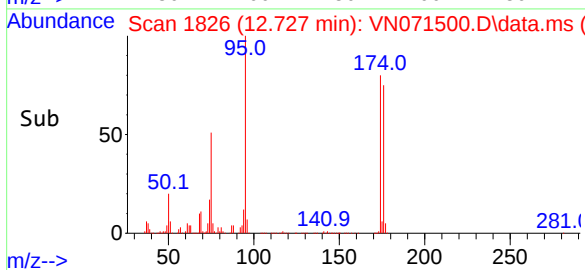
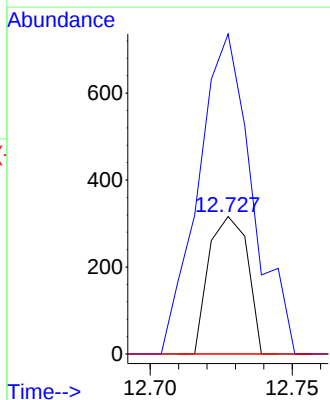
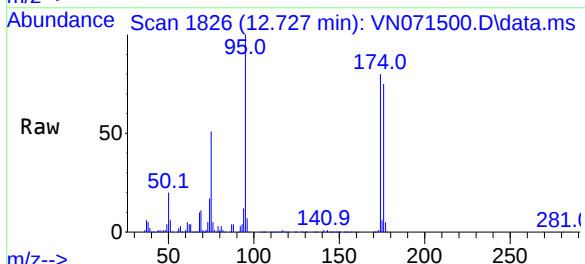
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

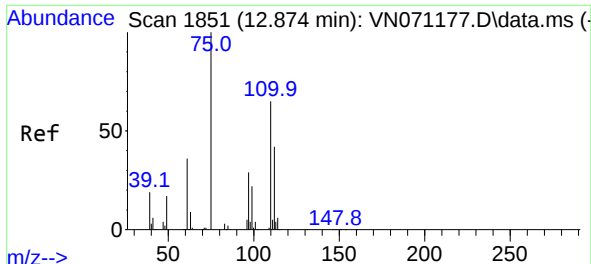
Tgt Ion:152 Resp: 519058
Ion Ratio Lower Upper
152 100
115 59.8 27.5 82.5
150 158.4 0.0 344.4



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.727 min Scan# 1826
Delta R.T. -0.094 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 83 Resp: 299
Ion Ratio Lower Upper
83 100
131 325.4 5.5 16.5#
85 0.0 32.4 97.2#

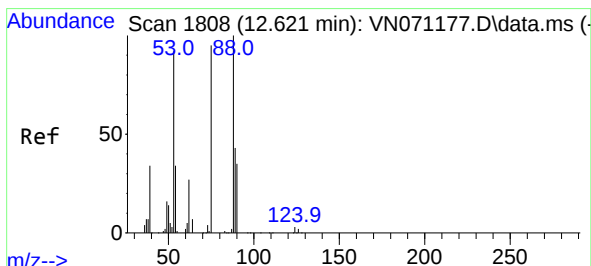
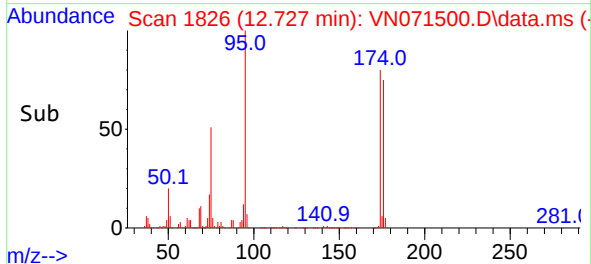
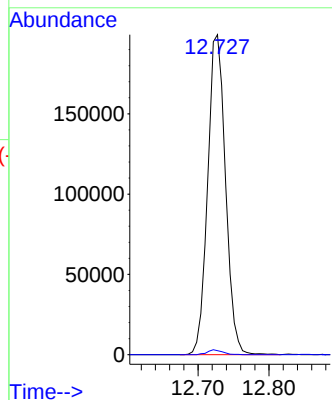
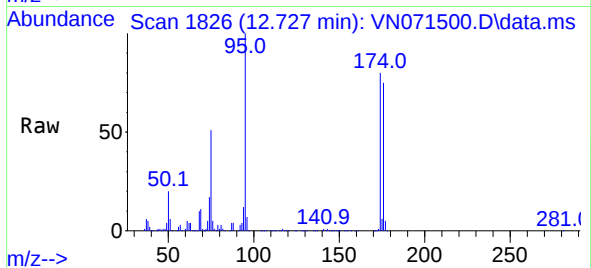




#76
1,2,3-Trichloropropane
Concen: 26.334 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

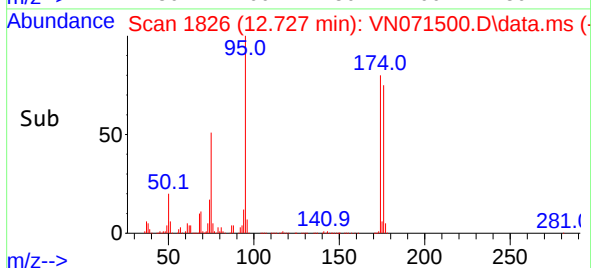
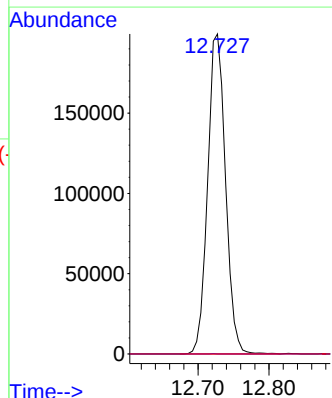
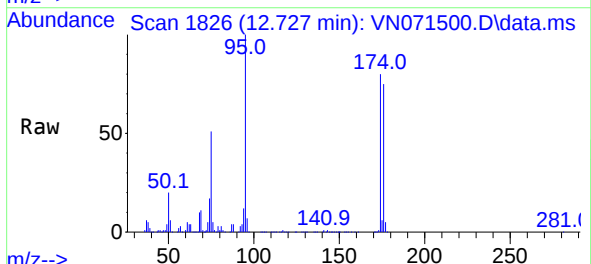
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

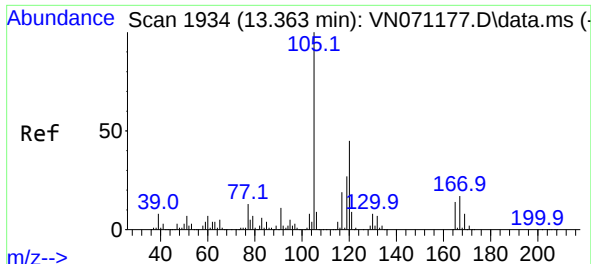
Tgt Ion: 75 Resp: 348089
Ion Ratio Lower Upper
75 100
77 1.3 82.6 247.8#



#81
trans-1,4-Dichloro-2-butene
Concen: 72.493 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.106 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion: 75 Resp: 348089
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#

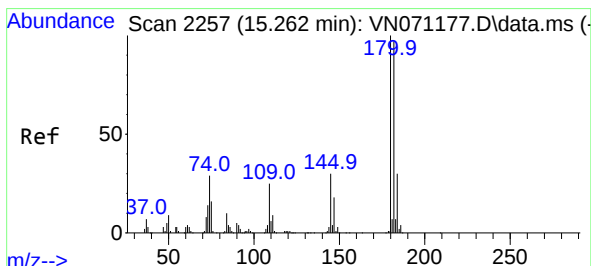
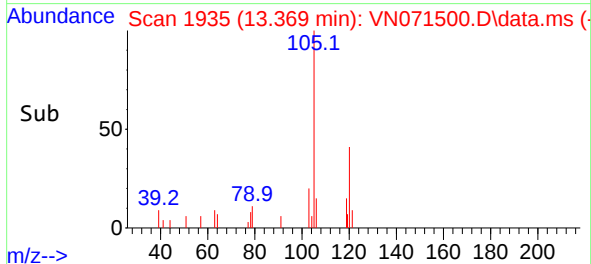
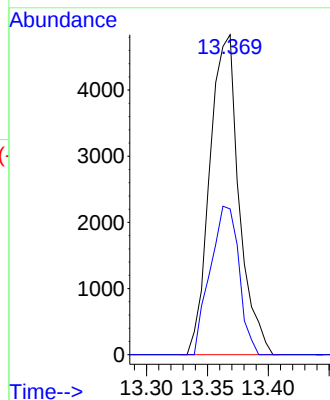
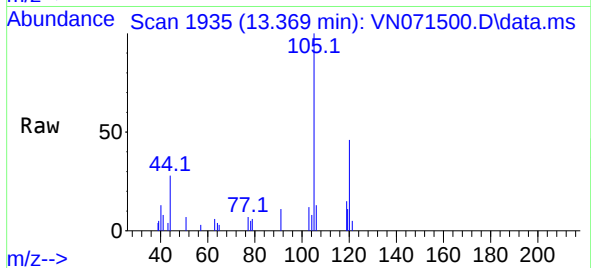




#84
1,2,4-Trimethylbenzene
Concen: 0.217 ug/l
RT: 13.369 min Scan# 1934
Delta R.T. 0.006 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

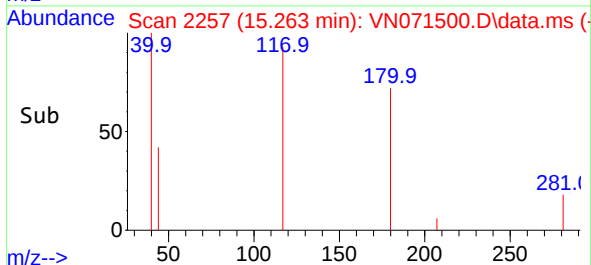
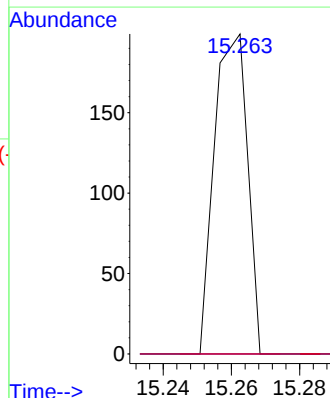
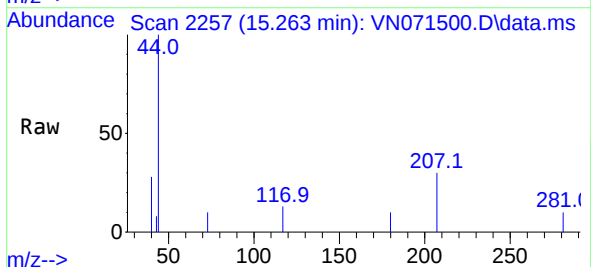
Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

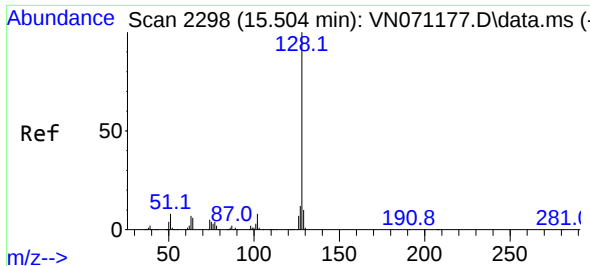
Tgt Ion:105 Resp: 8092
Ion Ratio Lower Upper
105 100
120 45.4 22.8 68.4



#93
1,2,4-Trichlorobenzene
Concen: 3.004 ug/l
RT: 15.263 min Scan# 2257
Delta R.T. 0.001 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion:180 Resp: 134
Ion Ratio Lower Upper
180 100
182 0.0 48.3 144.9#
145 0.0 14.5 43.5#

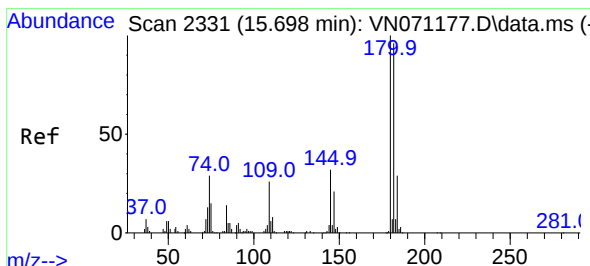
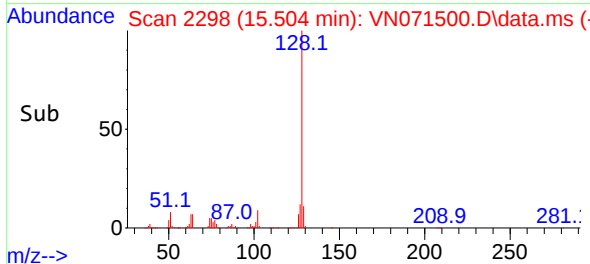
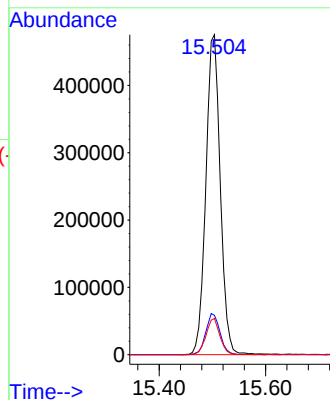
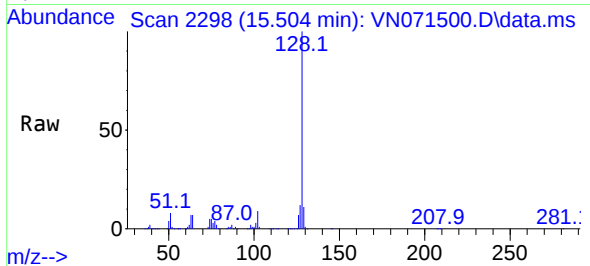




#95
Naphthalene
Concen: 38.749 ug/l
RT: 15.504 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Instrument :
MSVOA_N
ClientSampleId :
G-2-7-14-15

Tgt Ion:128 Resp: 891840
Ion Ratio Lower Upper
128 100
127 12.6 10.5 15.7
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 2.769 ug/l
RT: 15.692 min Scan# 2330
Delta R.T. -0.006 min
Lab File: VN071500.D
Acq: 23 Mar 2022 06:13

Tgt Ion:180 Resp: 322
Ion Ratio Lower Upper
180 100
182 0.0 47.4 142.2#
145 0.0 15.0 45.1#

