

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041322\
 Data File : VN071978.D
 Acq On : 13 Apr 2022 16:04
 Operator : JC\MD
 Sample : N2349-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DEL-2

Quant Time: Apr 14 02:34:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	580302	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	987246	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1077441	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	416851	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	309805	46.764	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.520%
35) Dibromofluoromethane	8.022	113	282435	48.617	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	97.240%
50) Toluene-d8	10.439	98	1263398	53.163	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.320%
62) 4-Bromofluorobenzene	12.727	95	450250	58.581	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	117.160%

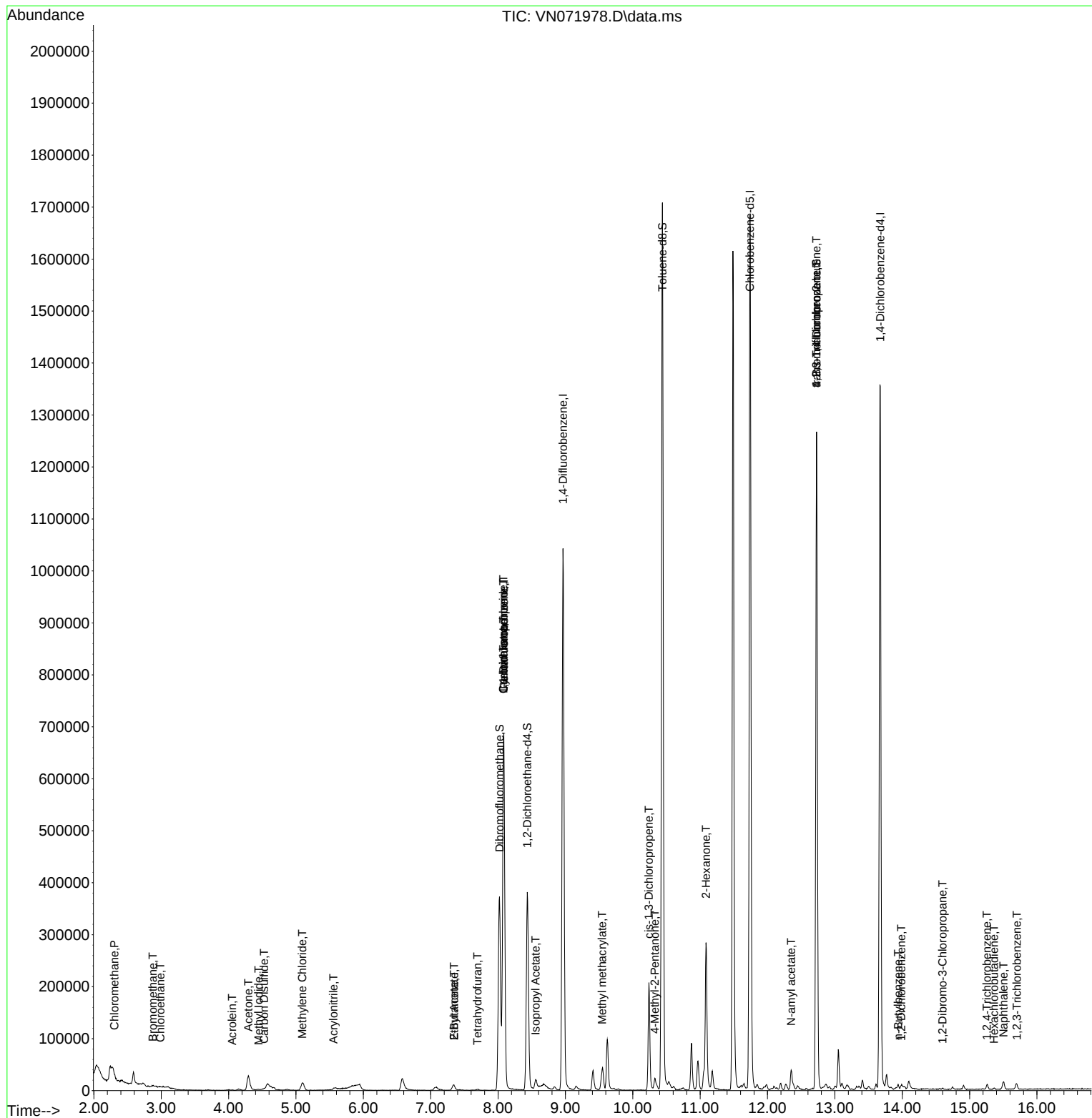
Target Compounds				Qvalue		
3) Chloromethane	2.304	50	2042	0.349	ug/l #	85
5) Bromomethane	2.875	94	2152	0.516	ug/l	87
6) Chloroethane	2.987	64	1040	0.225	ug/l #	42
10) Methyl Iodide	4.445	142	2410	0.343	ug/l #	83
13) Acrolein	4.051	56	496	0.378	ug/l #	59
15) Acrylonitrile	5.557	53	723	0.231	ug/l #	78
16) Acetone	4.293	43	50499	17.837	ug/l	95
17) Carbon Disulfide	4.528	76	2534	0.231	ug/l #	75
18) Methyl Acetate	4.869	43	3830	Below Cal	#	74
20) Methylene Chloride	5.092	84	13936	2.335	ug/l #	88
25) 2-Butanone	7.345	43	19161	4.695	ug/l	93
29) Tetrahydrofuran	7.692	42	1131	0.428	ug/l #	62
31) Cyclohexane	8.081	56	9311	1.033	ug/l #	1
36) 1,1-Dichloropropene	8.081	75	38600	4.758	ug/l #	49
37) Ethyl Acetate	7.345	43	19161	2.158	ug/l #	67
38) Carbon Tetrachloride	8.081	117	52070	6.549	ug/l #	15
43) Isopropyl Acetate	8.557	43	23767	1.609	ug/l #	87
48) Methyl methacrylate	9.545	41	16320	2.663	ug/l #	24
49) 1,4-Dioxane	9.563	88	152	Below Cal	#	25
51) 4-Methyl-2-Pentanone	10.327	43	21487	2.530	ug/l #	82
54) cis-1,3-Dichloropropene	10.239	75	42295	4.268	ug/l #	61
59) 2-Hexanone	11.086	43	84796	14.184	ug/l #	57
74) N-amyl acetate	12.351	43	28069	2.789	ug/l #	43
76) 1,2,3-Trichloropropane	12.727	75	212272	21.982	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.727	75	212272	68.121	ug/l #	10
89) n-Butylbenzene	13.939	91	5345	0.274	ug/l	98
91) 1,2-Dichlorobenzene	13.986	146	2952	0.214	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.598	75	557	0.306	ug/l	76
93) 1,2,4-Trichlorobenzene	15.257	180	4473	2.732	ug/l	91
94) Hexachlorobutadiene	15.362	225	839	0.207	ug/l	76
95) Naphthalene	15.504	128	18168	4.687	ug/l	98
96) 1,2,3-Trichlorobenzene	15.704	180	5549	3.236	ug/l	95

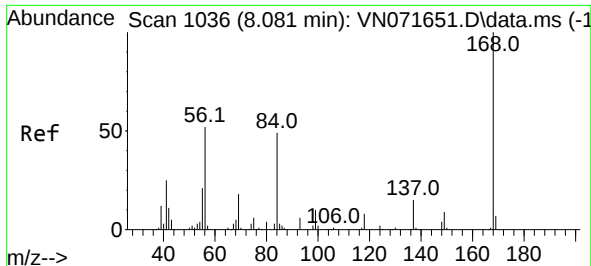
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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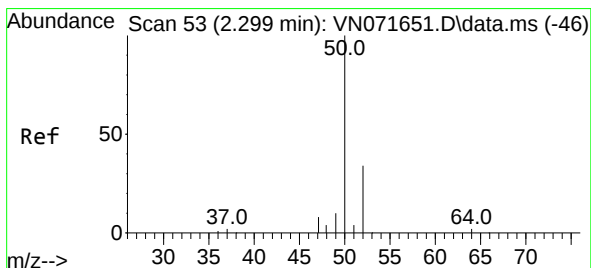
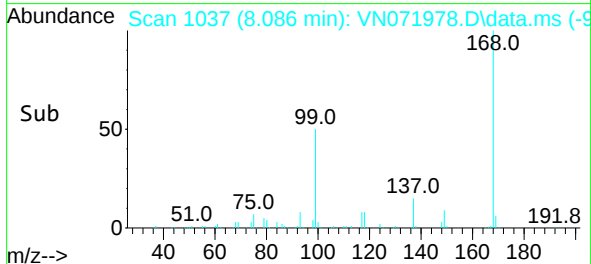
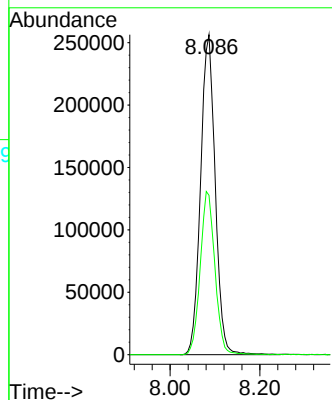
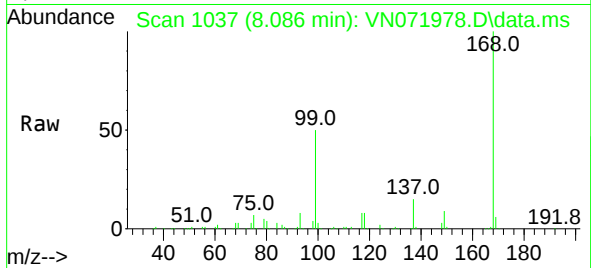




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 1
Delta R.T. 0.005 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

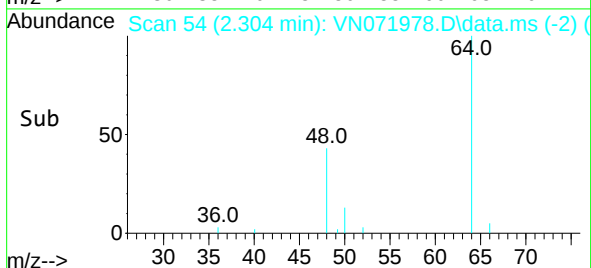
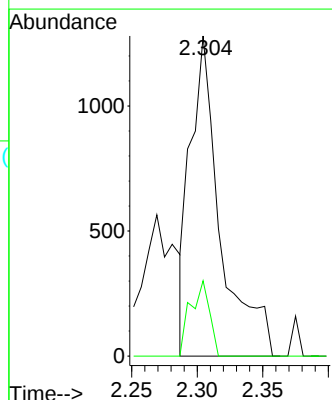
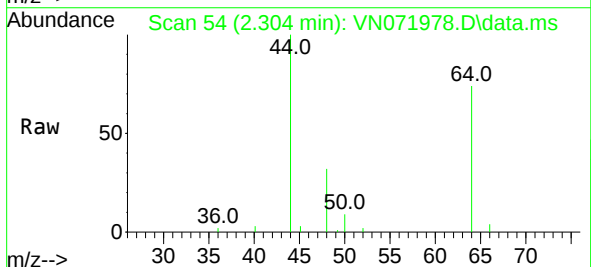
Instrument :
MSVOA_N
ClientSampleId :
DEL-2

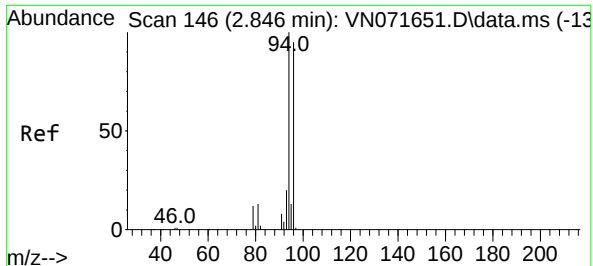
Tgt Ion:168 Resp: 580302
Ion Ratio Lower Upper
168 100
99 49.8 42.3 63.5



#3
Chloromethane
Concen: 0.349 ug/l
RT: 2.304 min Scan# 54
Delta R.T. 0.005 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 50 Resp: 2042
Ion Ratio Lower Upper
50 100
52 23.5 25.7 38.5#

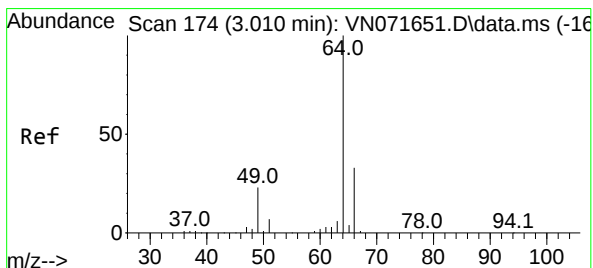
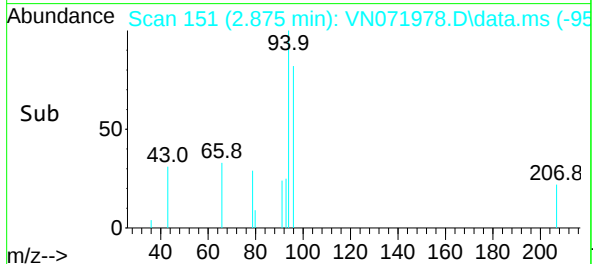
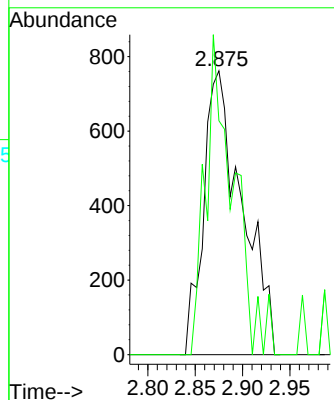
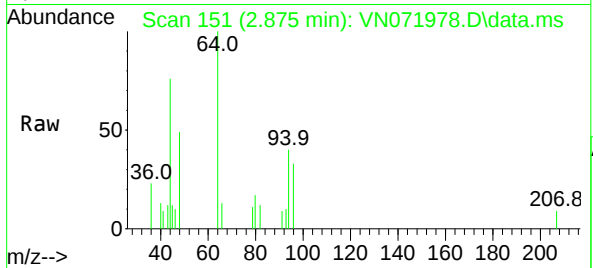




#5
Bromomethane
Concen: 0.516 ug/l
RT: 2.875 min Scan# 11
Delta R.T. 0.029 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

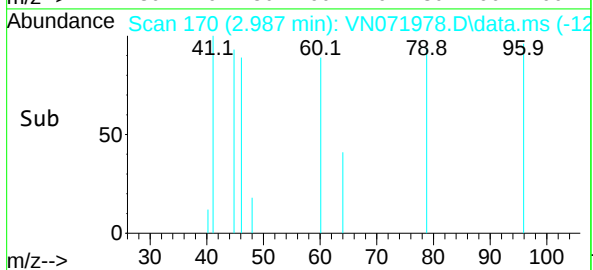
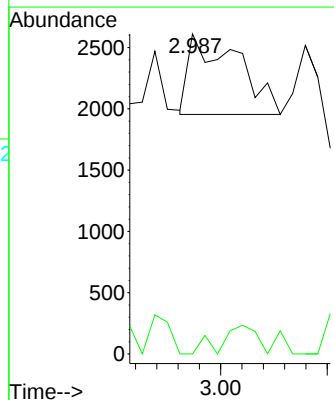
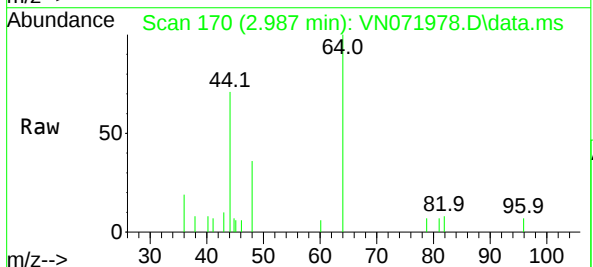
Instrument :
MSVOA_N
ClientSampleId :
DEL-2

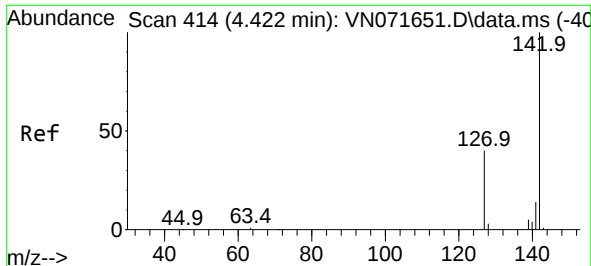
Tgt Ion: 94 Resp: 2152
Ion Ratio Lower Upper
94 100
96 82.4 76.0 114.0



#6
Chloroethane
Concen: 0.225 ug/l
RT: 2.987 min Scan# 170
Delta R.T. -0.023 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

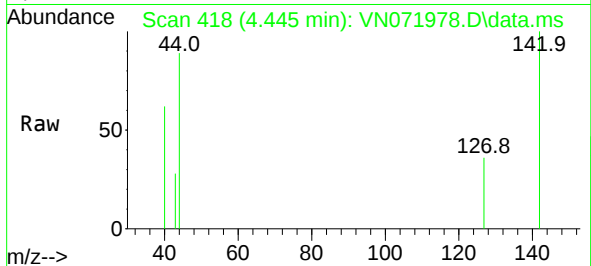
Tgt Ion: 64 Resp: 1040
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



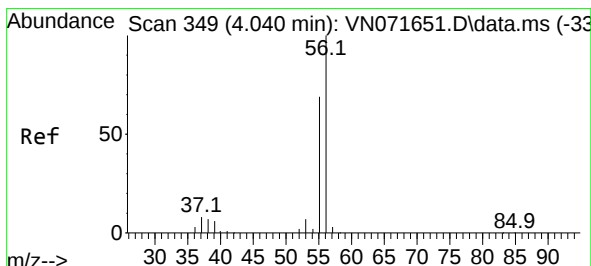
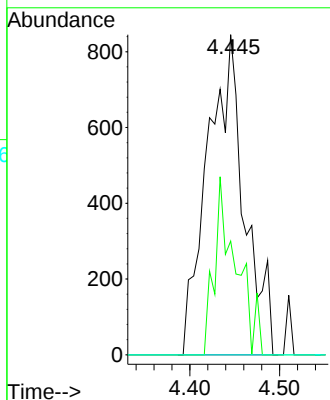
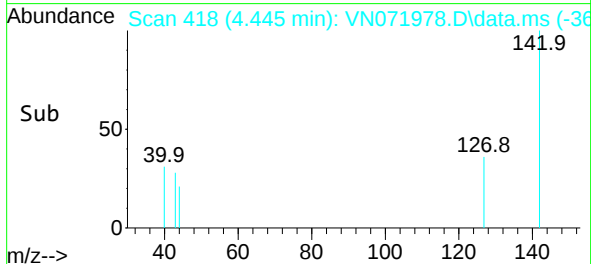


#10
Methyl Iodide
Concen: 0.343 ug/l
RT: 4.445 min Scan# 414
Delta R.T. 0.023 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

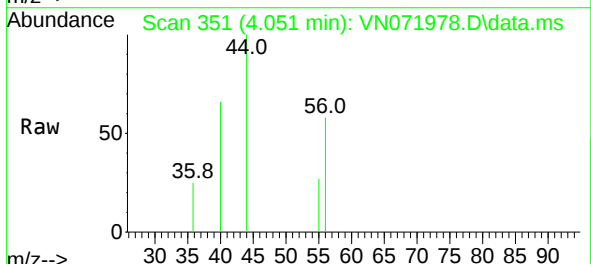
Instrument :
MSVOA_N
ClientSampleId :
DEL-2



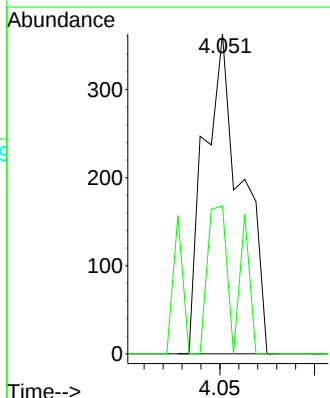
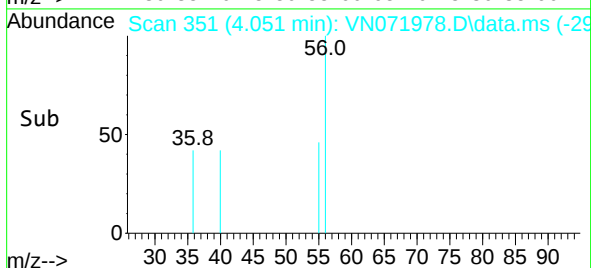
Tgt Ion:142 Resp: 2410
Ion Ratio Lower Upper
142 100
127 32.9 31.3 46.9
141 0.0 11.2 16.8#

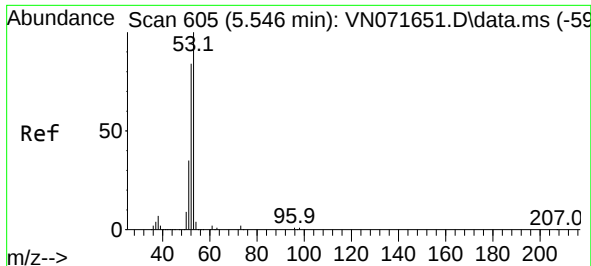


#13
Acrolein
Concen: 0.378 ug/l
RT: 4.051 min Scan# 351
Delta R.T. 0.011 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04



Tgt Ion: 56 Resp: 496
Ion Ratio Lower Upper
56 100
55 34.9 54.8 82.2#

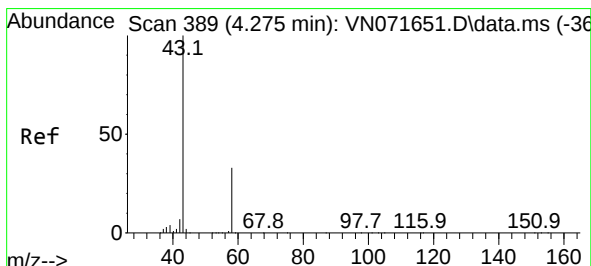
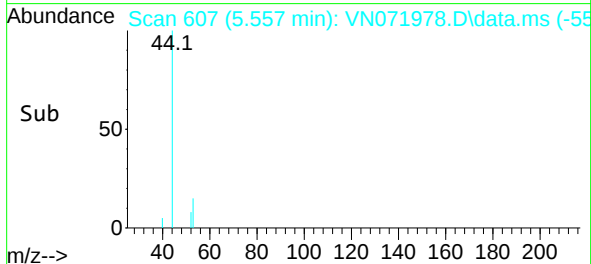
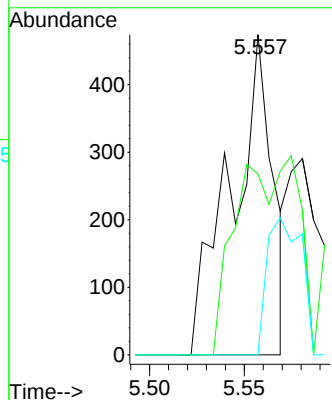
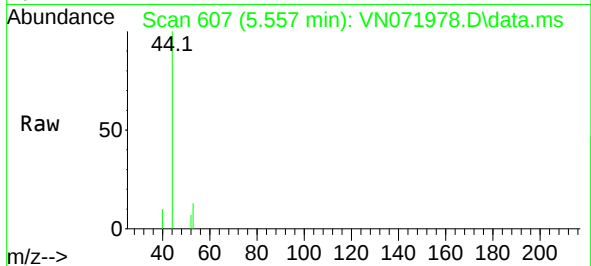




#15
Acrylonitrile
Concen: 0.231 ug/l
RT: 5.557 min Scan# 605
Delta R.T. 0.011 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

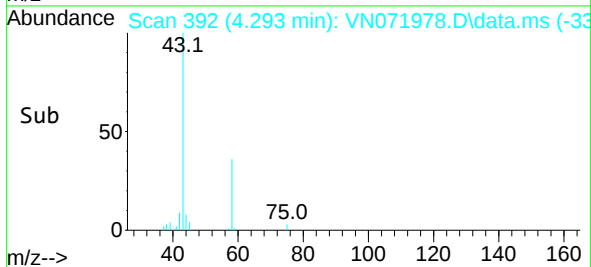
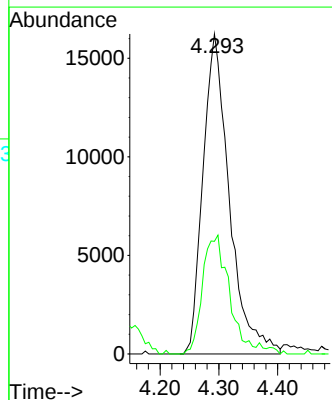
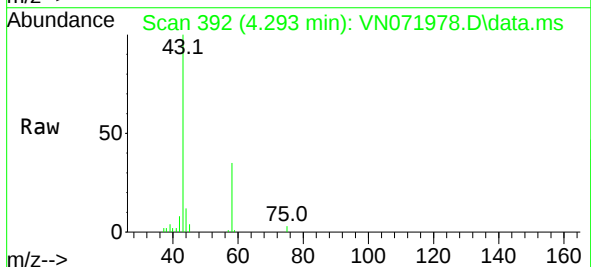
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ClientSampleId :
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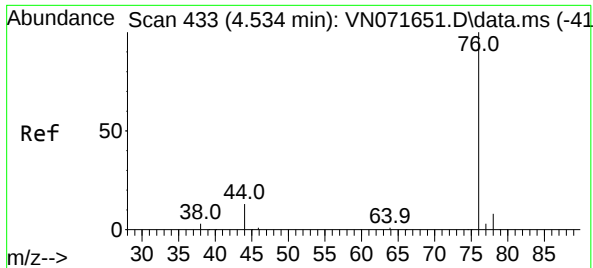
Tgt Ion: 53 Resp: 723
Ion Ratio Lower Upper
53 100
52 54.8 66.4 99.6#
51 35.4 28.5 42.7



#16
Acetone
Concen: 17.837 ug/l
RT: 4.293 min Scan# 392
Delta R.T. 0.018 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 43 Resp: 50499
Ion Ratio Lower Upper
43 100
58 35.2 26.0 39.0

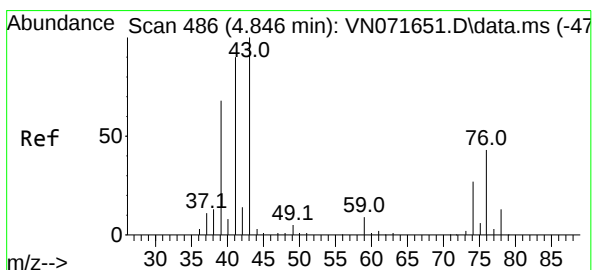
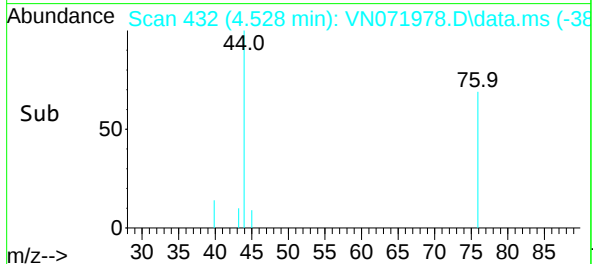
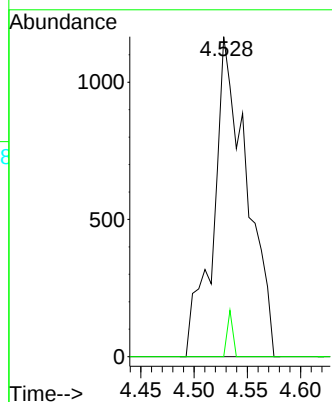
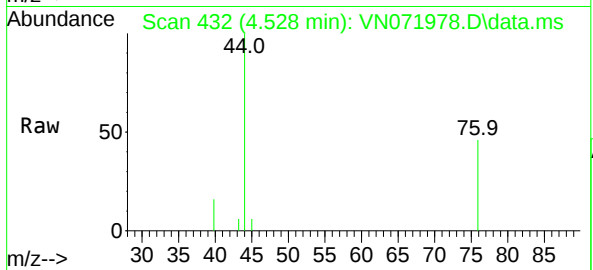




#17
Carbon Disulfide
Concen: 0.231 ug/l
RT: 4.528 min Scan# 41
Delta R.T. -0.006 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

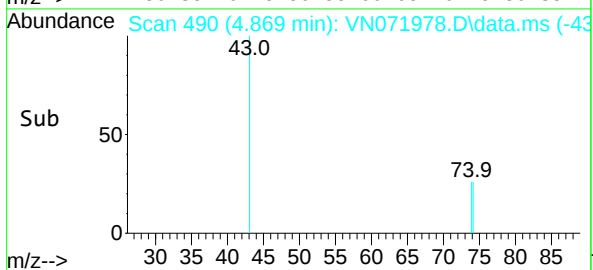
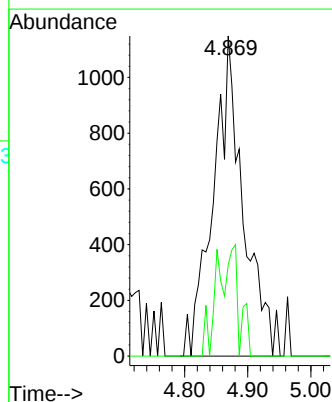
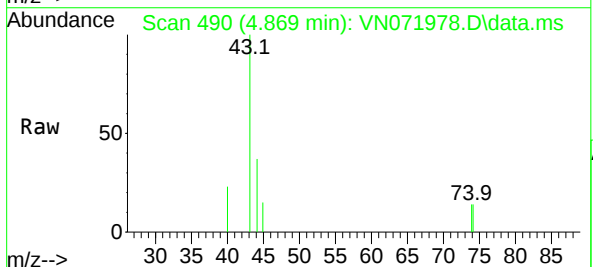
Instrument :
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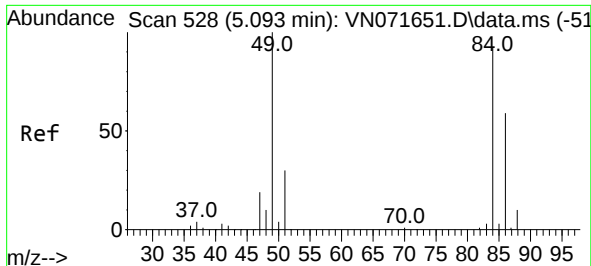
Tgt Ion: 76 Resp: 2534
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#18
Methyl Acetate
Concen: Below Cal
RT: 4.869 min Scan# 490
Delta R.T. 0.023 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 43 Resp: 3830
Ion Ratio Lower Upper
43 100
74 13.6 21.6 32.4#

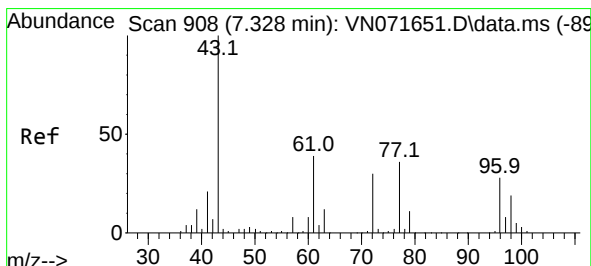
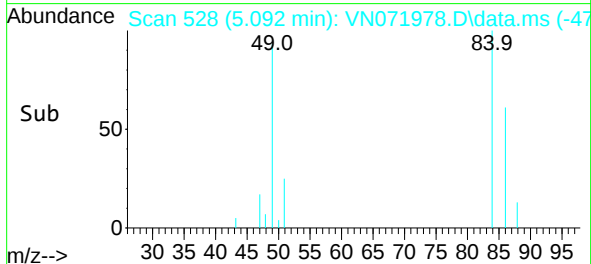
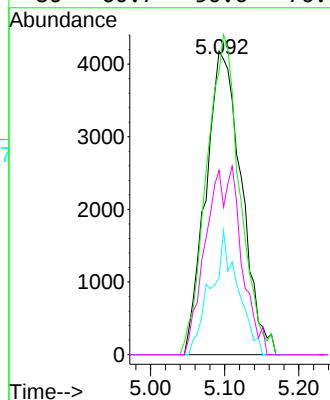
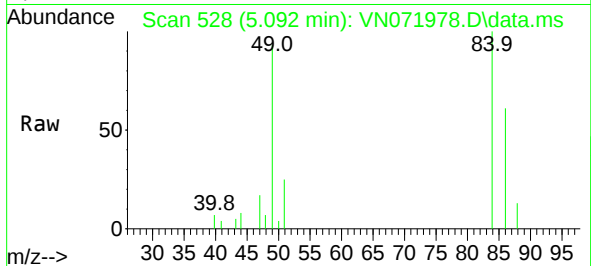




#20
Methylene Chloride
Concen: 2.335 ug/l
RT: 5.092 min Scan# 51
Delta R.T. -0.001 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

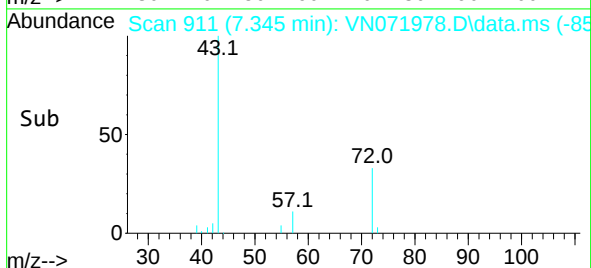
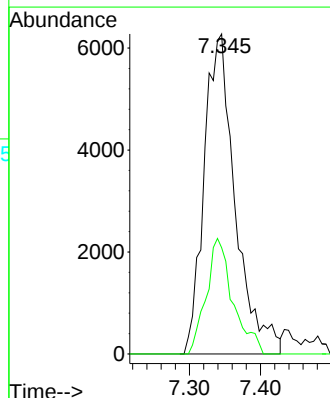
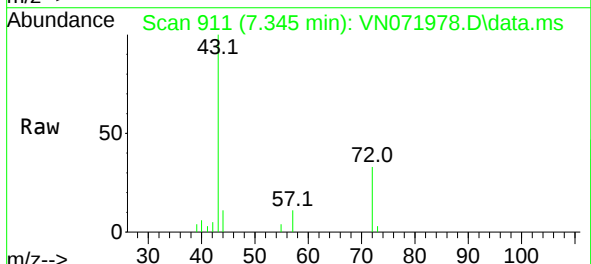
Instrument :
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ClientSampleId :
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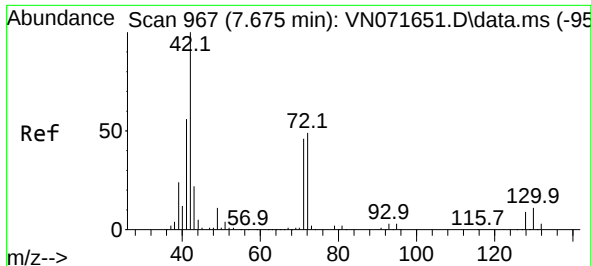
Tgt Ion: 84	Resp: 13936
Ion Ratio	Lower Upper
84 100	
49 93.2	88.3 132.5
51 25.4	28.2 42.2#
86 60.7	50.6 76.0



#25
2-Butanone
Concen: 4.695 ug/l
RT: 7.345 min Scan# 911
Delta R.T. 0.017 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 43	Resp: 19161
Ion Ratio	Lower Upper
43 100	
72 33.2	23.7 35.5

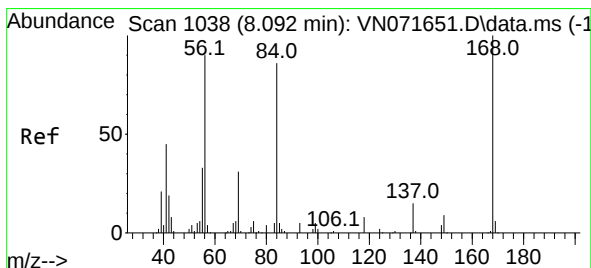
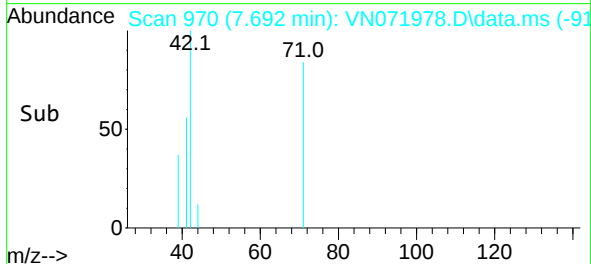
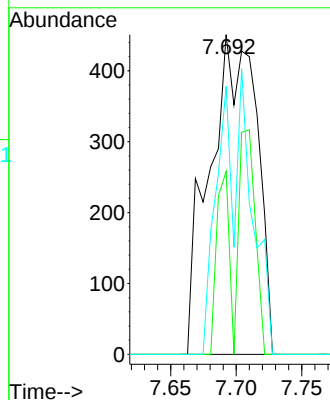
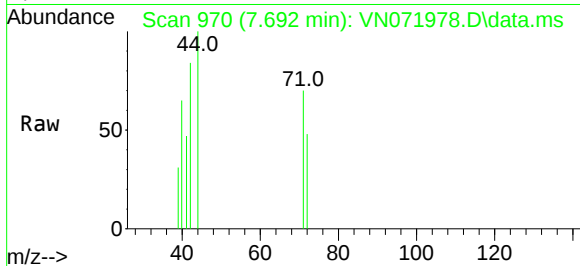




#29
Tetrahydrofuran
Concen: 0.428 ug/l
RT: 7.692 min Scan# 91
Delta R.T. 0.017 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

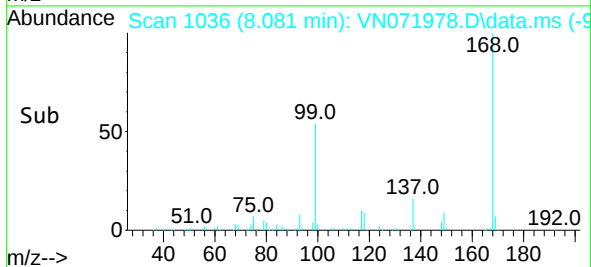
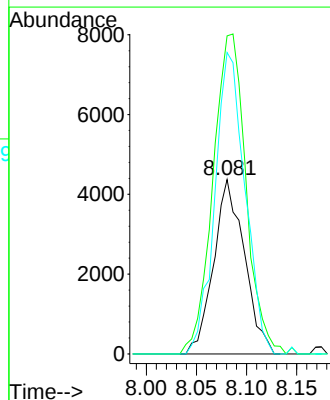
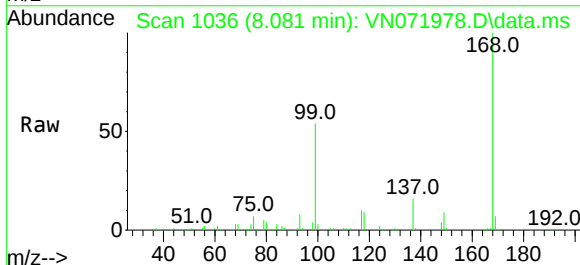
Instrument :
MSVOA_N
ClientSampleId :
DEL-2

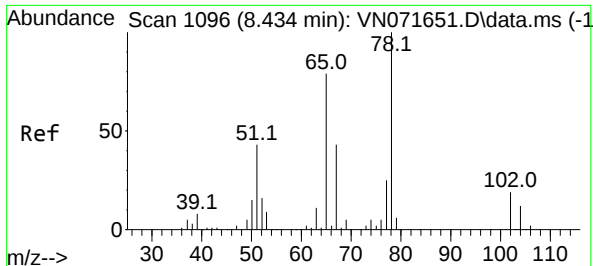
Tgt Ion: 42 Resp: 1131
Ion Ratio Lower Upper
42 100
72 15.0 39.7 59.5#
71 29.9 36.6 55.0#



#31
Cyclohexane
Concen: 1.033 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.011 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 56 Resp: 9311
Ion Ratio Lower Upper
56 100
69 182.4 27.8 41.8#
84 172.9 76.9 115.3#





#33

1,2-Dichloroethane-d4

Concen: 46.764 ug/l

RT: 8.433 min Scan# 1

Delta R.T. -0.001 min

Lab File: VN071978.D

Acq: 13 Apr 2022 16:04

Instrument :

MSVOA_N

ClientSampleId :

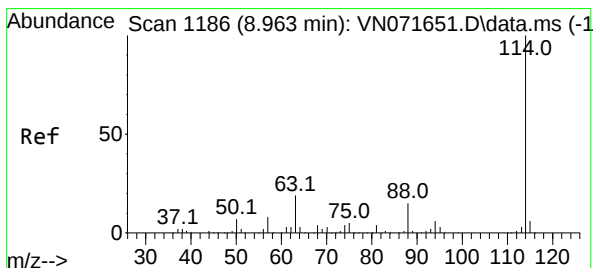
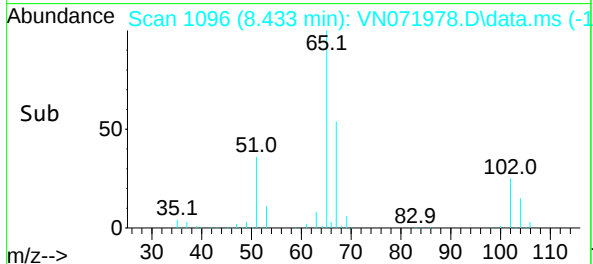
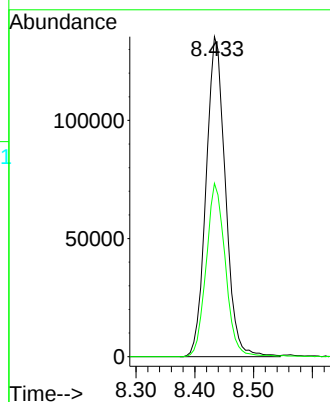
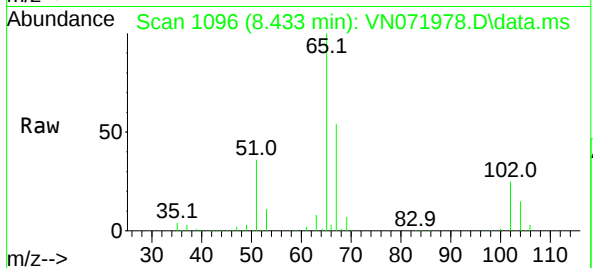
DEL-2

Tgt Ion: 65 Resp: 309805

Ion Ratio Lower Upper

65 100

67 53.6 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: VN071978.D

Acq: 13 Apr 2022 16:04

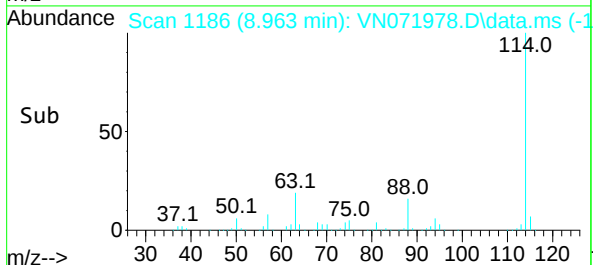
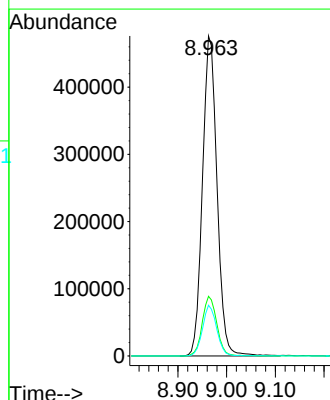
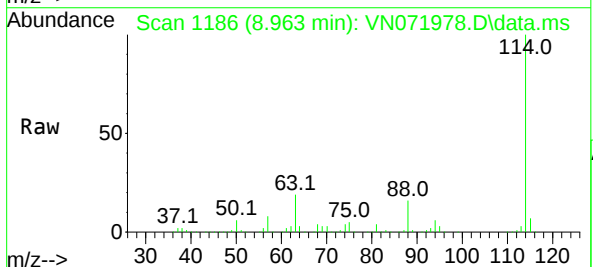
Tgt Ion: 114 Resp: 987246

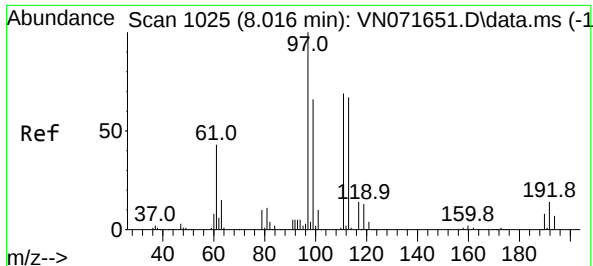
Ion Ratio Lower Upper

114 100

63 18.7 0.0 40.0

88 15.8 0.0 32.6





#35

Dibromofluoromethane

Concen: 48.617 ug/l

RT: 8.022 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN071978.D

Acq: 13 Apr 2022 16:04

Instrument :

MSVOA_N

ClientSampleId :

DEL-2

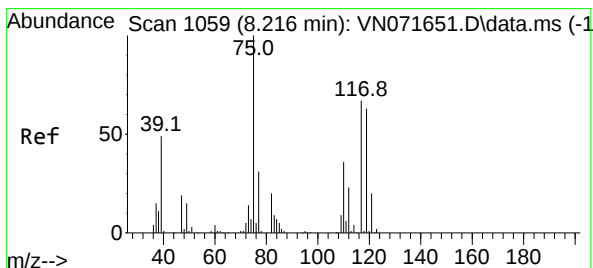
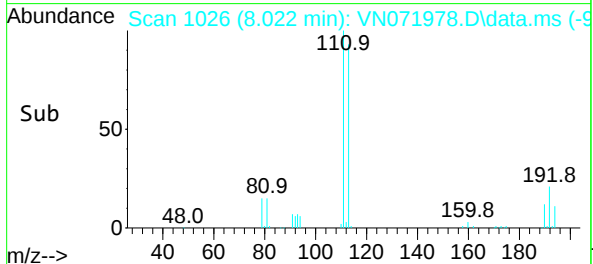
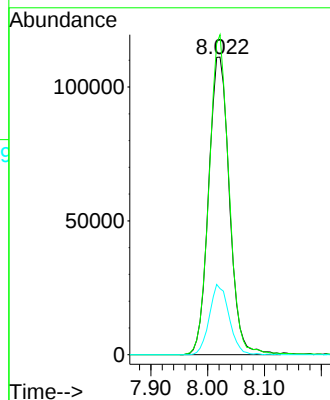
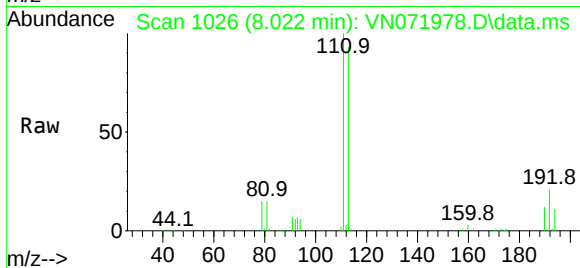
Tgt Ion:113 Resp: 282435

Ion Ratio Lower Upper

113 100

111 102.9 81.4 122.0

192 22.3 17.0 25.6



#36

1,1-Dichloropropene

Concen: 4.758 ug/l

RT: 8.081 min Scan# 1036

Delta R.T. -0.135 min

Lab File: VN071978.D

Acq: 13 Apr 2022 16:04

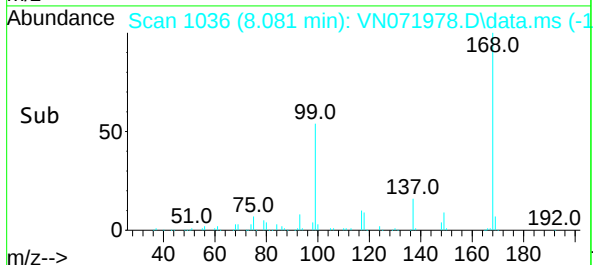
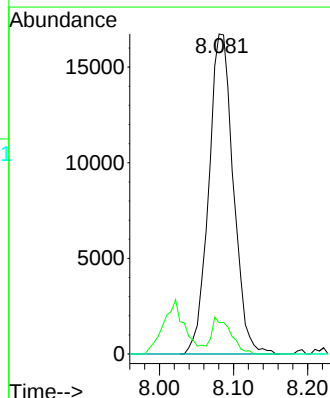
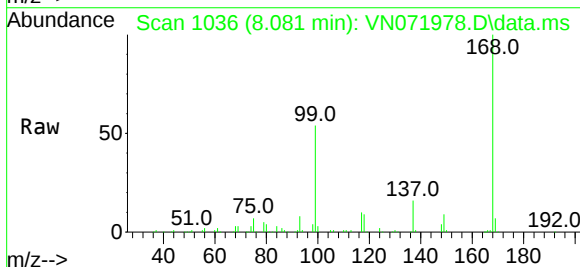
Tgt Ion: 75 Resp: 38600

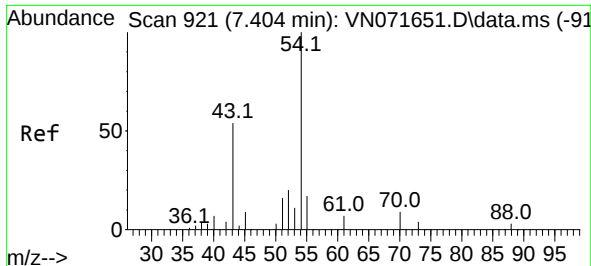
Ion Ratio Lower Upper

75 100

110 8.8 18.3 54.8#

77 0.0 25.1 37.7#

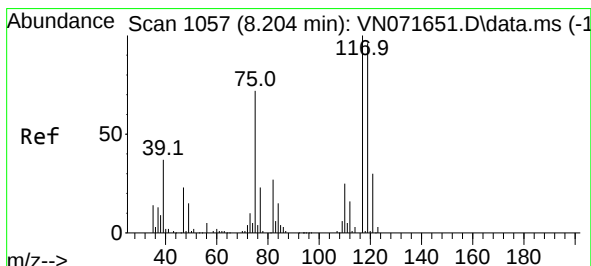
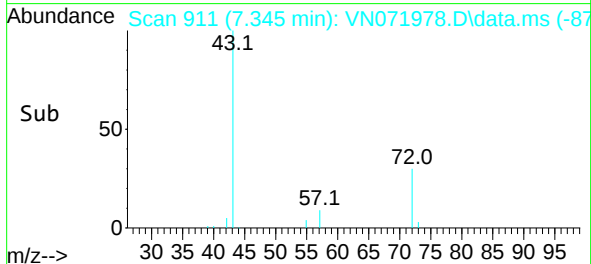
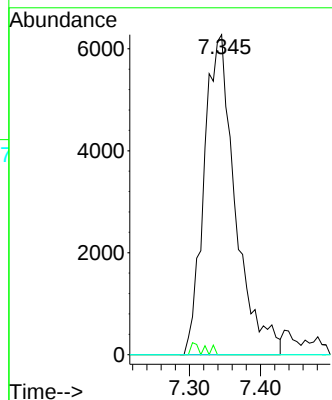
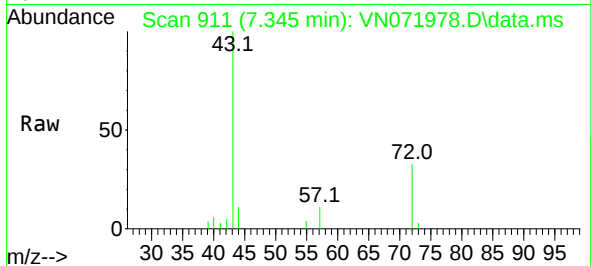




#37
Ethyl Acetate
Concen: 2.158 ug/l
RT: 7.345 min Scan# 911
Delta R.T. -0.059 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

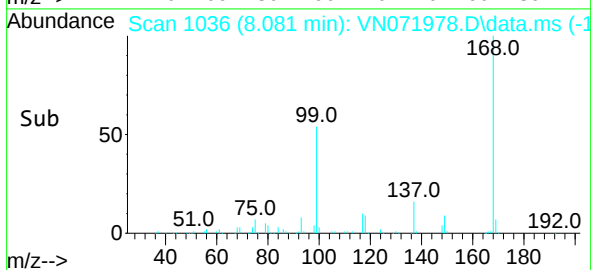
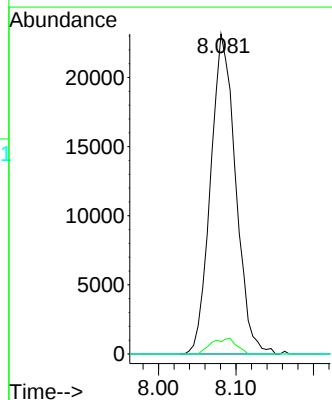
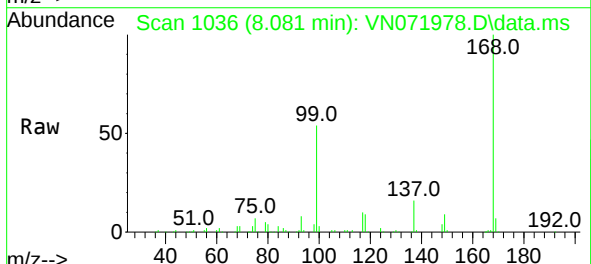
Instrument :
MSVOA_N
ClientSampleId :
DEL-2

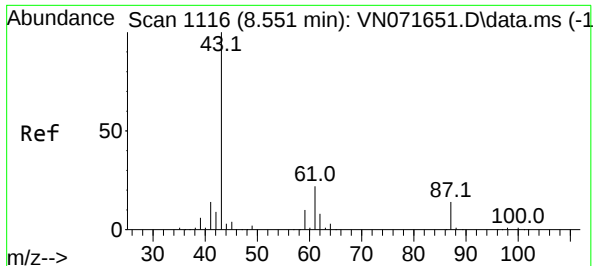
Tgt Ion: 43 Resp: 19161
Ion Ratio Lower Upper
43 100
61 0.0 11.8 17.6#
70 0.0 9.3 13.9#



#38
Carbon Tetrachloride
Concen: 6.549 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.123 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 117 Resp: 52070
Ion Ratio Lower Upper
117 100
119 3.9 75.8 113.8#
121 0.0 24.6 37.0#

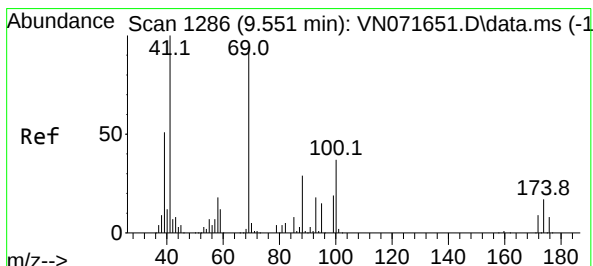
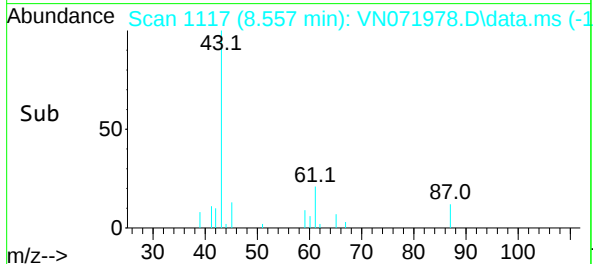
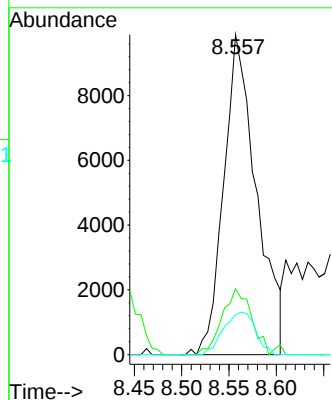
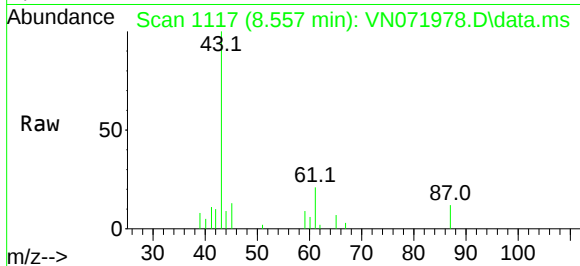




#43
Isopropyl Acetate
Concen: 1.609 ug/l
RT: 8.557 min Scan# 1117
Delta R.T. 0.006 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

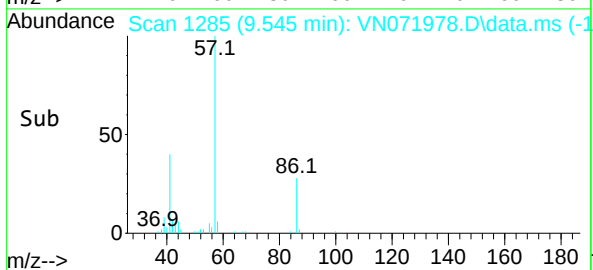
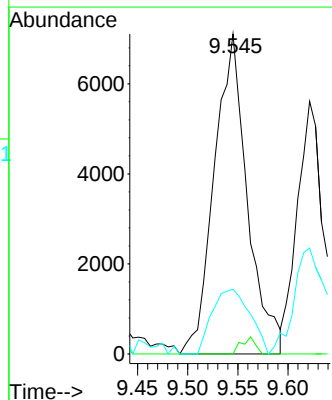
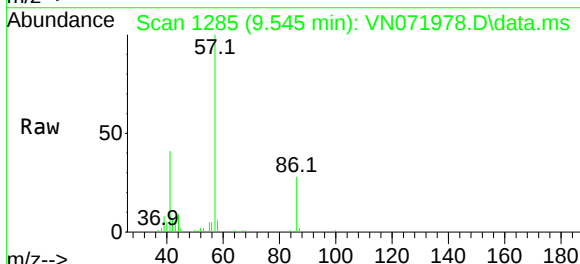
Instrument :
MSVOA_N
ClientSampleId :
DEL-2

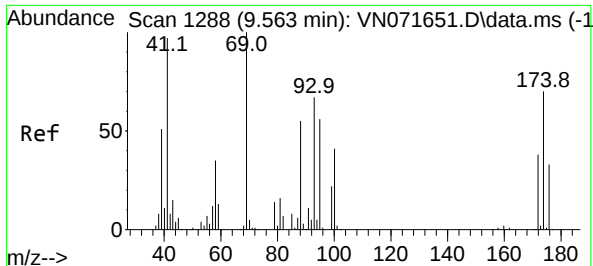
Tgt Ion: 43 Resp: 23767
Ion Ratio Lower Upper
43 100
61 18.6 21.9 32.9#
87 12.9 12.0 18.0



#48
Methyl methacrylate
Concen: 2.663 ug/l
RT: 9.545 min Scan# 1285
Delta R.T. -0.006 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 41 Resp: 16320
Ion Ratio Lower Upper
41 100
69 2.2 74.7 112.1#
39 23.1 45.6 68.4#





#49

1,4-Dioxane

Concen: Below Cal

RT: 9.563 min Scan# 1288

Delta R.T. -0.000 min

Lab File: VN071978.D

Acq: 13 Apr 2022 16:04

Instrument :

MSVOA_N

ClientSampleId :

DEL-2

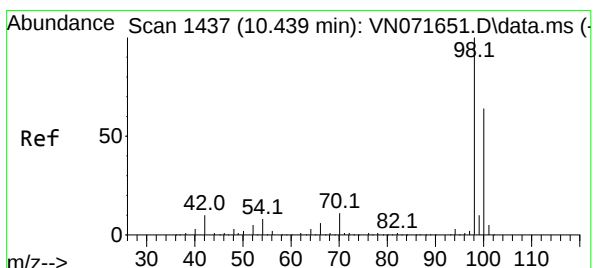
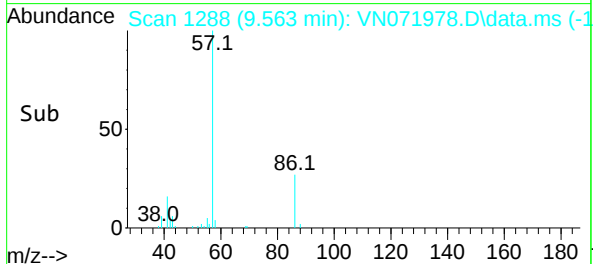
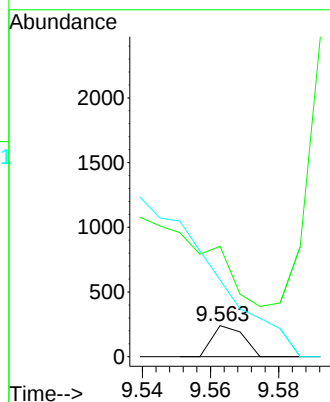
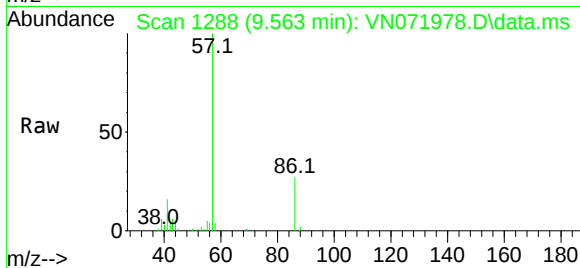
Tgt Ion: 88 Resp: 152

Ion Ratio Lower Upper

88 100

43 0.0 20.2 30.4#

58 0.0 54.2 81.4#



#50

Toluene-d8

Concen: 53.163 ug/l

RT: 10.439 min Scan# 1437

Delta R.T. 0.000 min

Lab File: VN071978.D

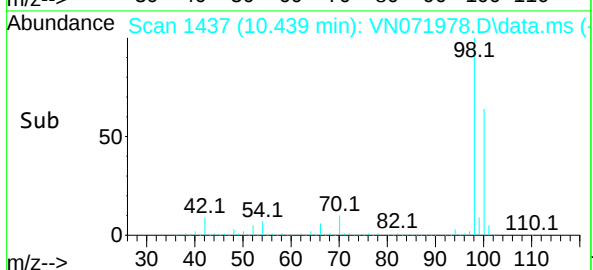
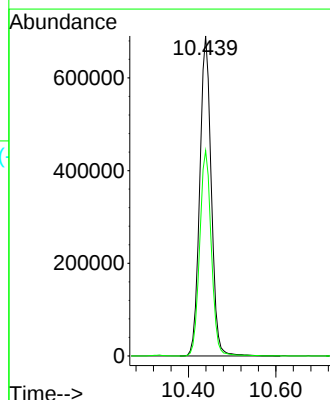
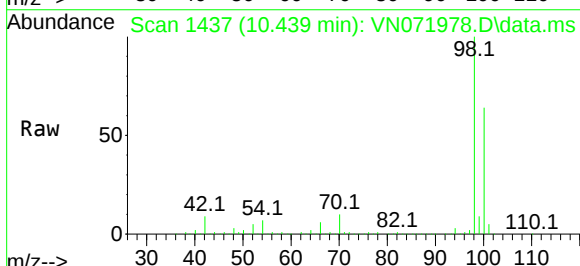
Acq: 13 Apr 2022 16:04

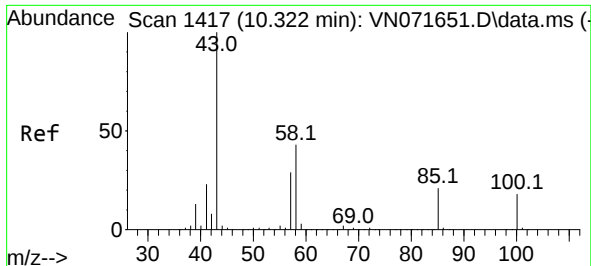
Tgt Ion: 98 Resp: 1263398

Ion Ratio Lower Upper

98 100

100 65.1 52.6 78.8





#51

4-Methyl-2-Pentanone

Concen: 2.530 ug/l

RT: 10.327 min Scan# 1417

Delta R.T. 0.005 min

Lab File: VN071978.D

Acq: 13 Apr 2022 16:04

Instrument :

MSVOA_N

ClientSampleId :

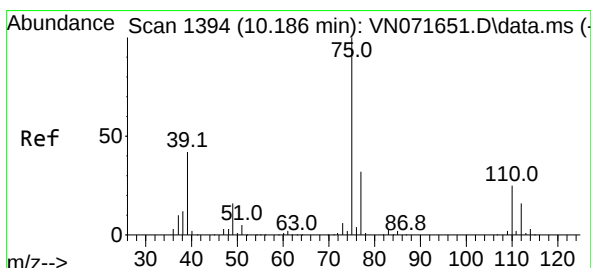
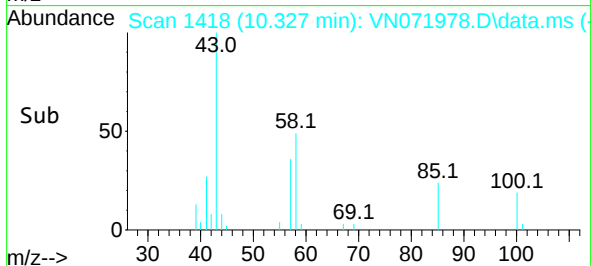
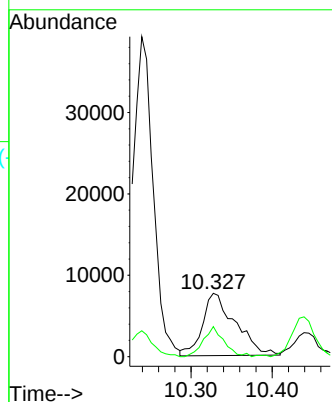
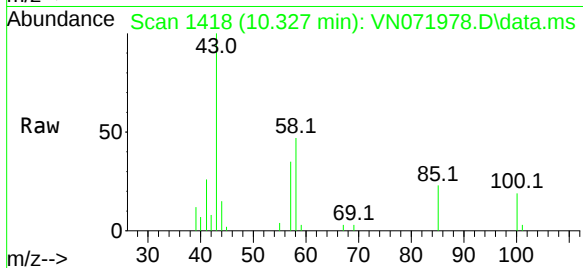
DEL-2

Tgt Ion: 43 Resp: 21487

Ion Ratio Lower Upper

43 100

58 31.0 34.1 51.1#



#54

cis-1,3-Dichloropropene

Concen: 4.268 ug/l

RT: 10.239 min Scan# 1403

Delta R.T. 0.053 min

Lab File: VN071978.D

Acq: 13 Apr 2022 16:04

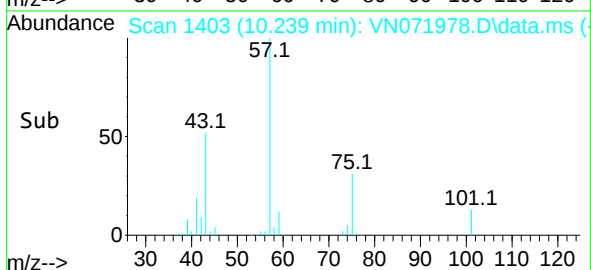
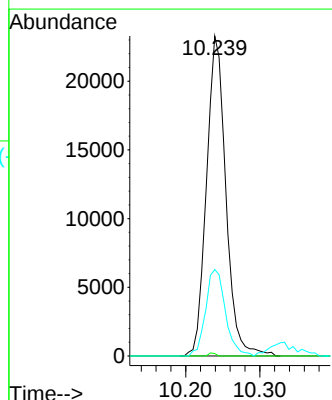
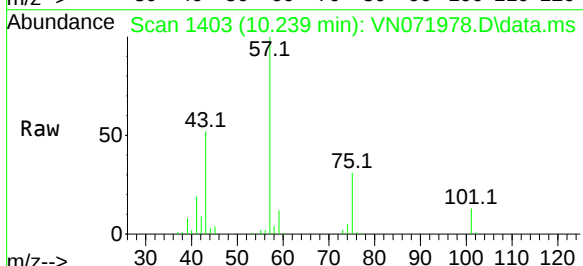
Tgt Ion: 75 Resp: 42295

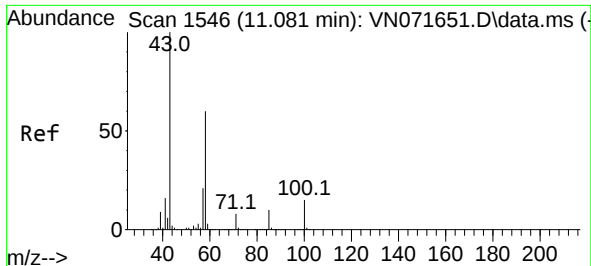
Ion Ratio Lower Upper

75 100

77 0.8 25.2 37.8#

39 27.0 35.7 53.5#

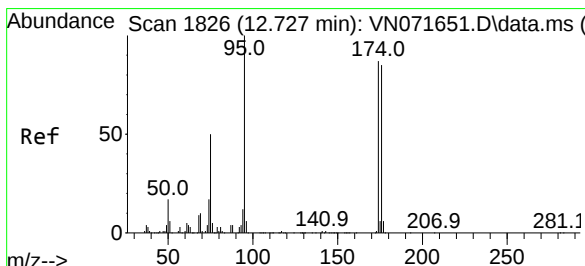
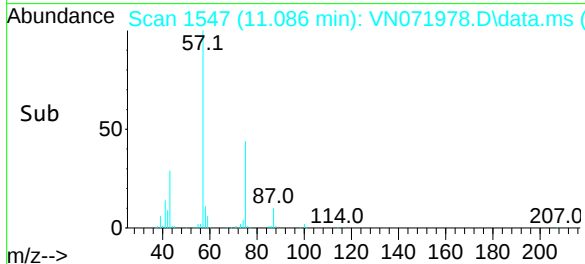
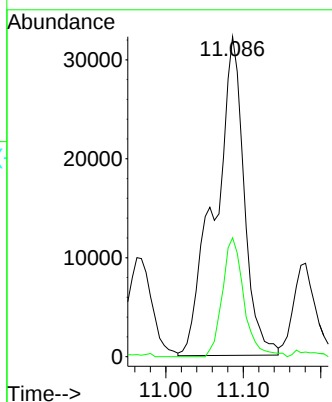
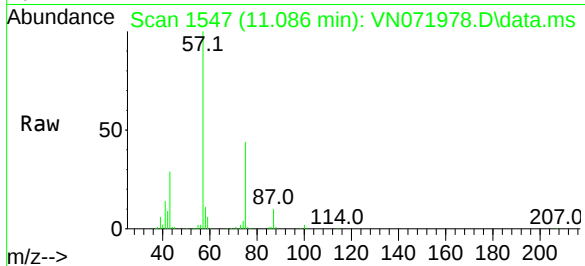




#59
2-Hexanone
Concen: 14.184 ug/l
RT: 11.086 min Scan# 11
Delta R.T. 0.005 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

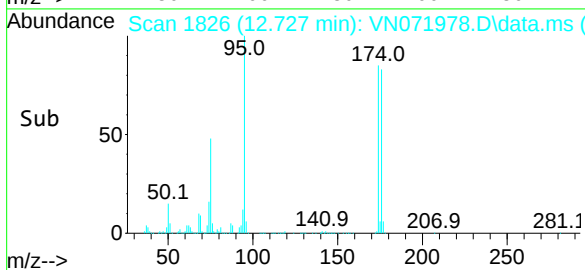
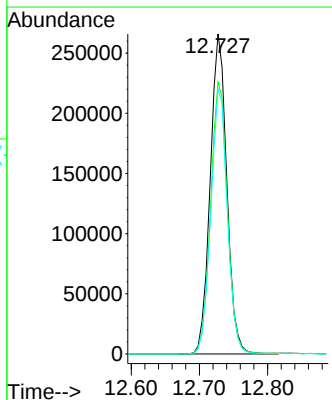
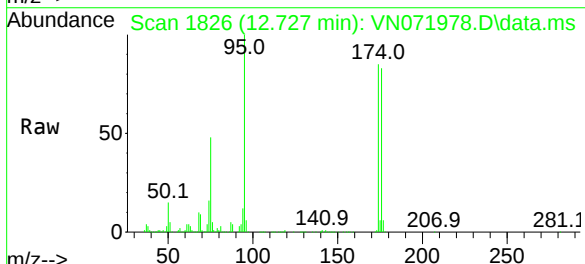
Instrument :
MSVOA_N
ClientSampleId :
DEL-2

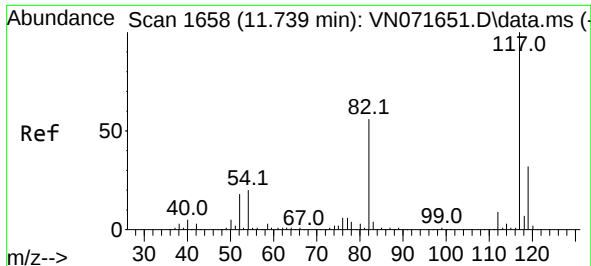
Tgt Ion: 43 Resp: 84796
Ion Ratio Lower Upper
43 100
58 27.3 29.7 89.1#



#62
4-Bromofluorobenzene
Concen: 58.581 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 95 Resp: 450250
Ion Ratio Lower Upper
95 100
174 85.8 0.0 167.6
176 82.6 0.0 163.4

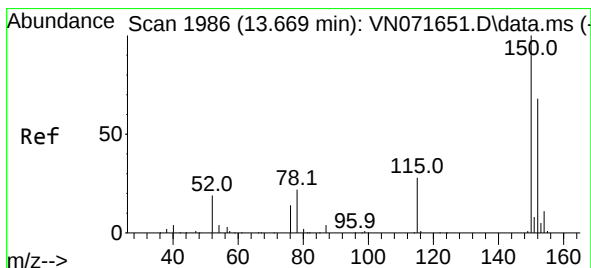
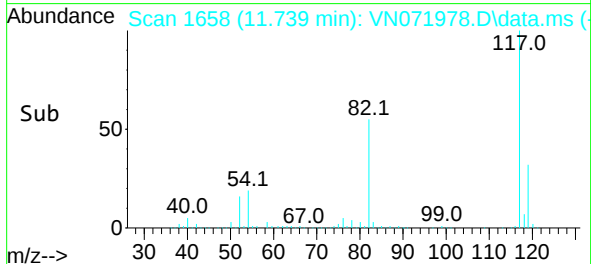
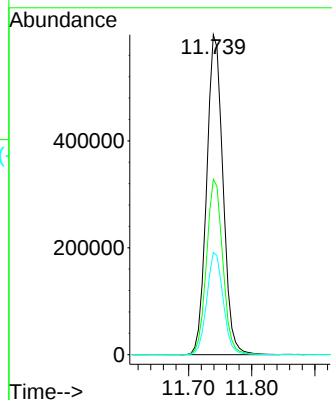
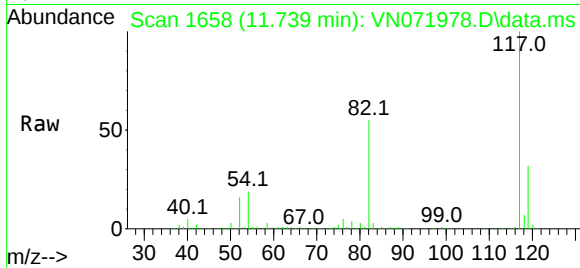




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

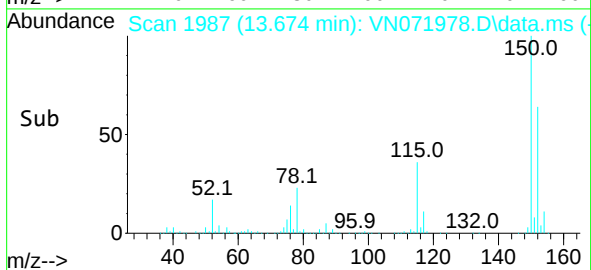
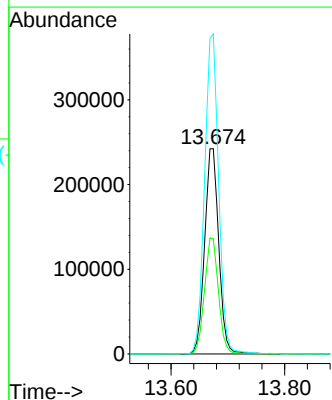
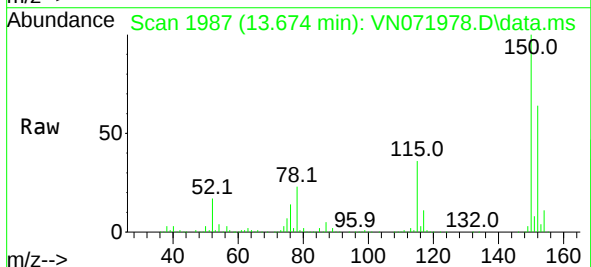
Instrument :
MSVOA_N
ClientSampleId :
DEL-2

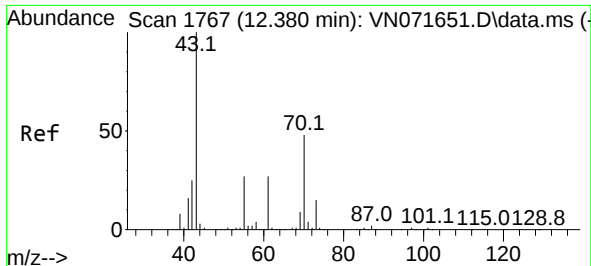
Tgt Ion:117 Resp: 1077441
Ion Ratio Lower Upper
117 100
82 54.8 44.2 66.2
119 31.9 25.4 38.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.674 min Scan# 1987
Delta R.T. 0.005 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

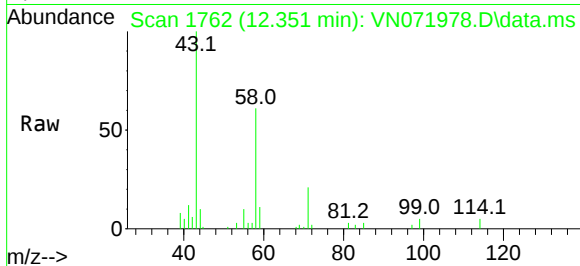
Tgt Ion:152 Resp: 416851
Ion Ratio Lower Upper
152 100
115 55.7 28.9 86.7
150 154.6 0.0 356.2



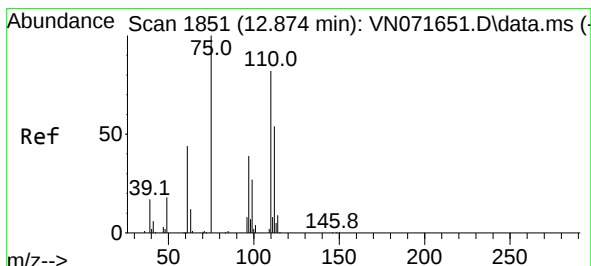
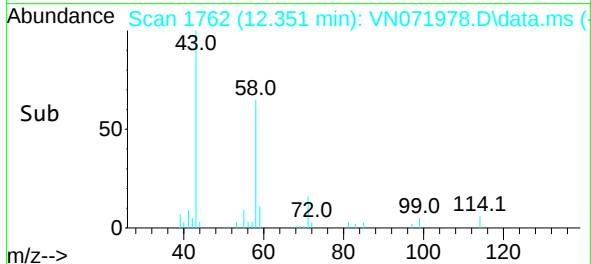
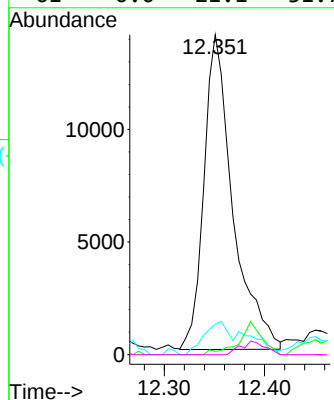


#74
N-amy1 acetate
Concen: 2.789 ug/l
RT: 12.351 min Scan# 11
Delta R.T. -0.029 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Instrument :
MSVOA_N
ClientSampleId :
DEL-2

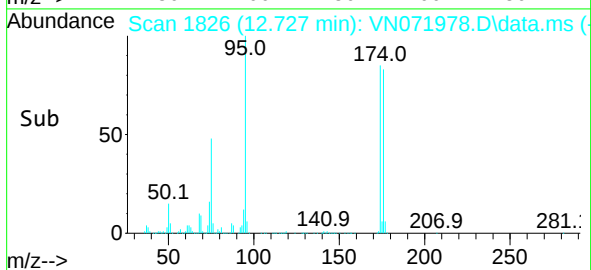
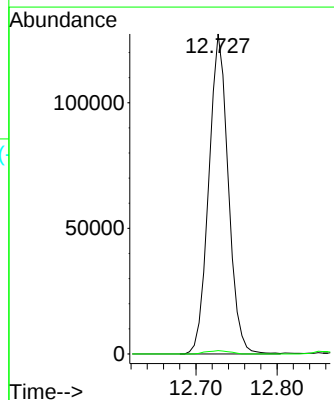
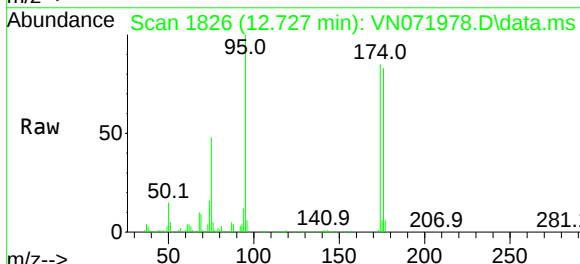


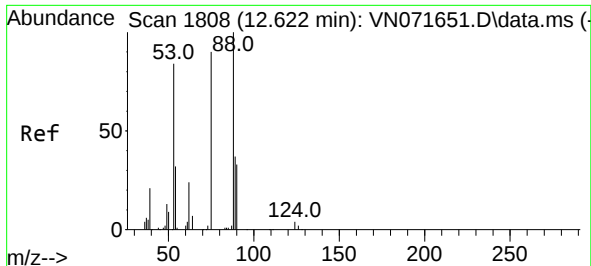
Tgt Ion: 43	Resp: 28069
Ion Ratio	Lower Upper
43	100
70	0.0 39.0 58.4#
55	9.1 21.1 31.7#
61	0.0 21.1 31.7#



#76
1,2,3-Trichloropropane
Concen: 21.982 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 75	Resp: 212272
Ion Ratio	Lower Upper
75	100
77	1.3 98.5 295.5#

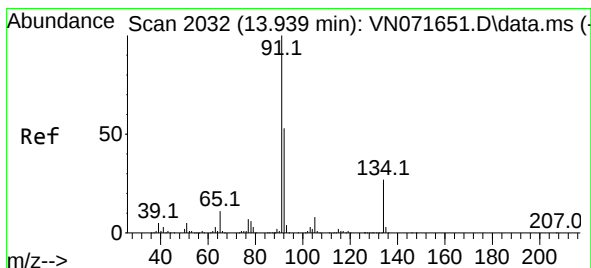
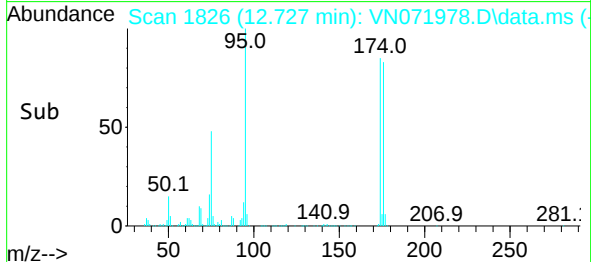
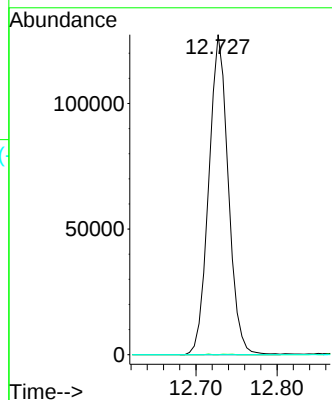
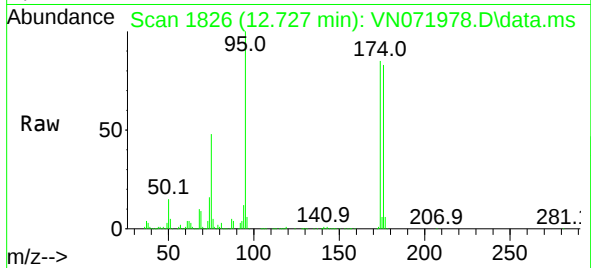




#81
 trans-1,4-Dichloro-2-butene
 Concen: 68.121 ug/l
 RT: 12.727 min Scan# 1808
 Delta R.T. 0.105 min
 Lab File: VN071978.D
 Acq: 13 Apr 2022 16:04

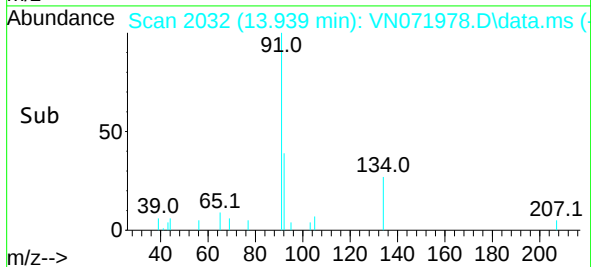
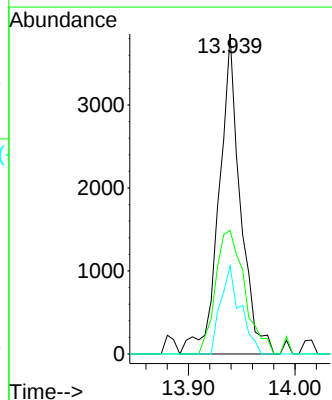
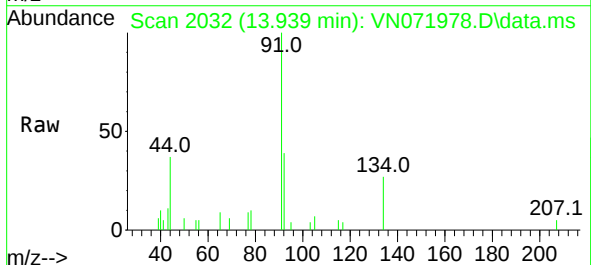
Instrument :
 MSVOA_N
 ClientSampleId :
 DEL-2

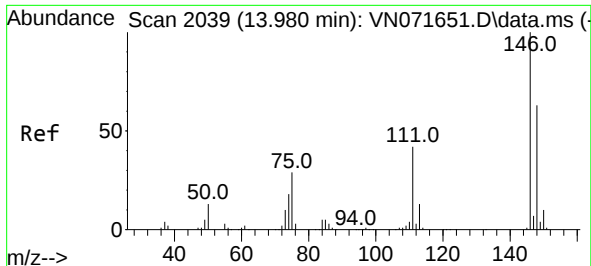
Tgt Ion: 75 Resp: 212272
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.0 117.0#
 89 0.0 37.2 55.8#



#89
 n-Butylbenzene
 Concen: 0.274 ug/l
 RT: 13.939 min Scan# 2032
 Delta R.T. -0.000 min
 Lab File: VN071978.D
 Acq: 13 Apr 2022 16:04

Tgt Ion: 91 Resp: 5345
 Ion Ratio Lower Upper
 91 100
 92 52.7 26.9 80.7
 134 25.4 13.6 40.8

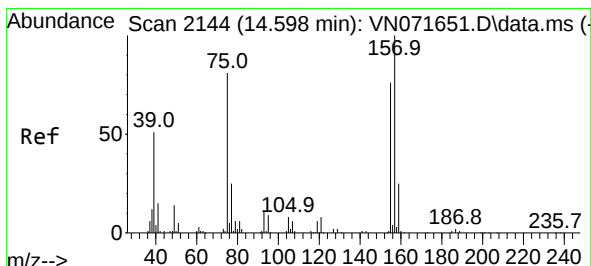
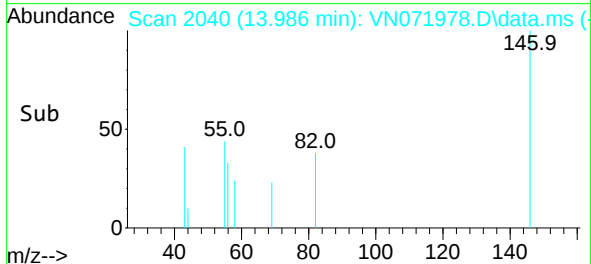
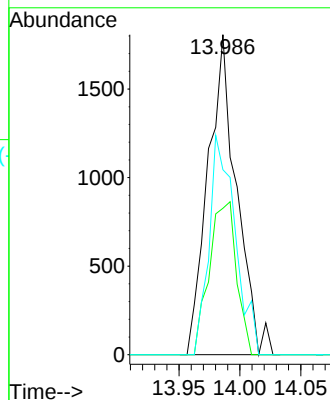
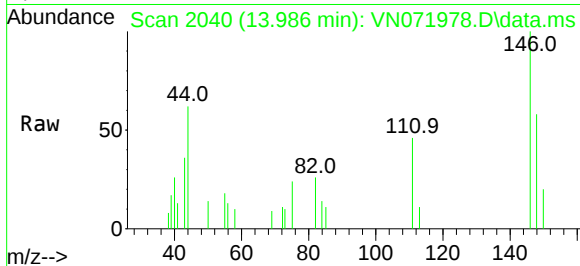




#91
1,2-Dichlorobenzene
Concen: 0.214 ug/l
RT: 13.986 min Scan# 2039
Delta R.T. 0.006 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

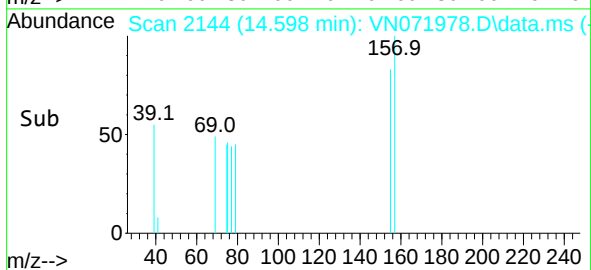
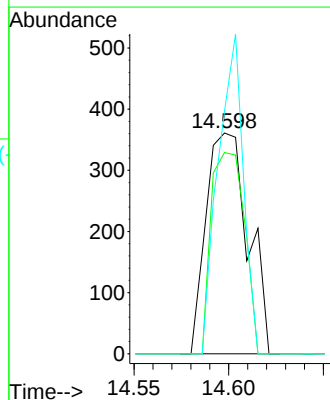
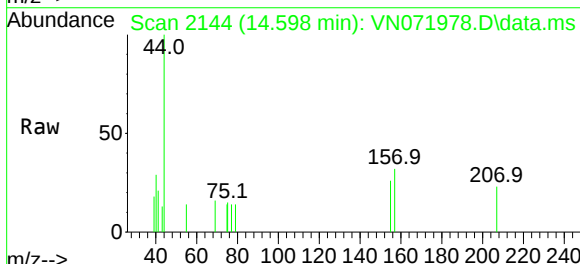
Instrument :
MSVOA_N
ClientSampleId :
DEL-2

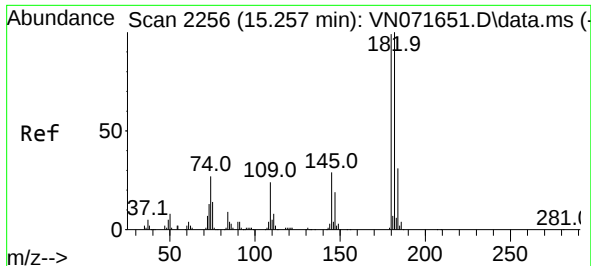
Tgt Ion:146 Resp: 2952
Ion Ratio Lower Upper
146 100
111 45.4 20.9 62.8
148 62.5 32.1 96.3



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.306 ug/l
RT: 14.598 min Scan# 2144
Delta R.T. -0.000 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion: 75 Resp: 557
Ion Ratio Lower Upper
75 100
155 72.4 44.9 134.5
157 86.5 59.0 176.8

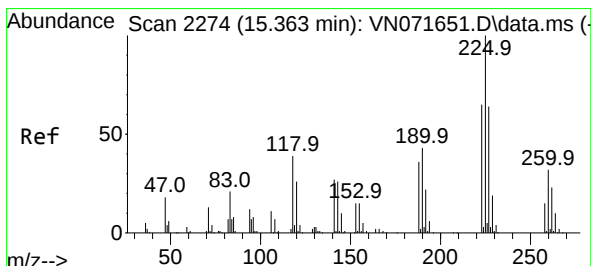
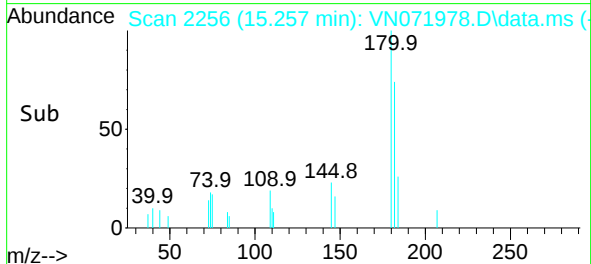
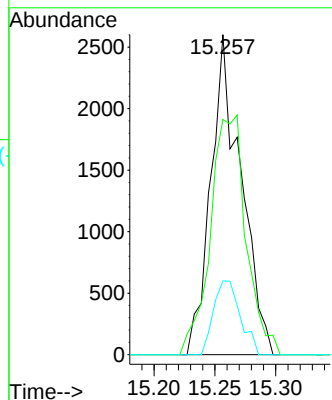
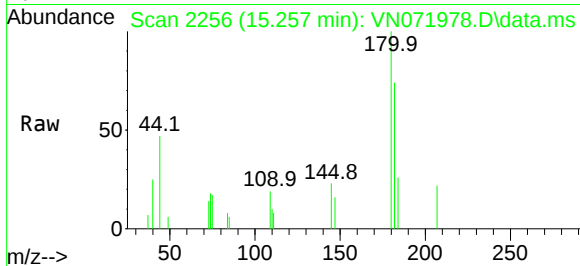




#93
 1,2,4-Trichlorobenzene
 Concen: 2.732 ug/l
 RT: 15.257 min Scan# 2256
 Delta R.T. -0.000 min
 Lab File: VN071978.D
 Acq: 13 Apr 2022 16:04

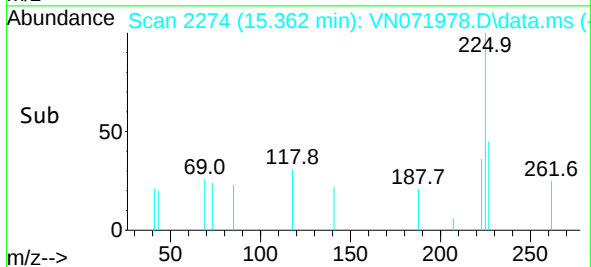
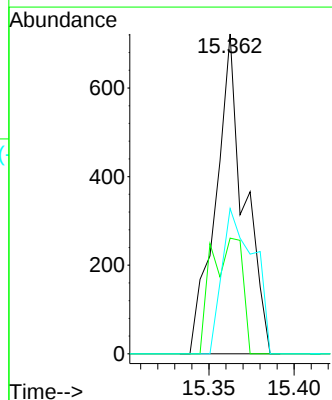
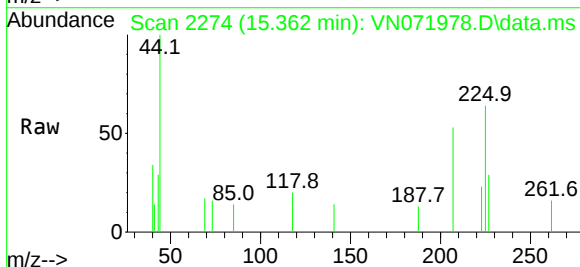
Instrument :
 MSVOA_N
 ClientSampleId :
 DEL-2

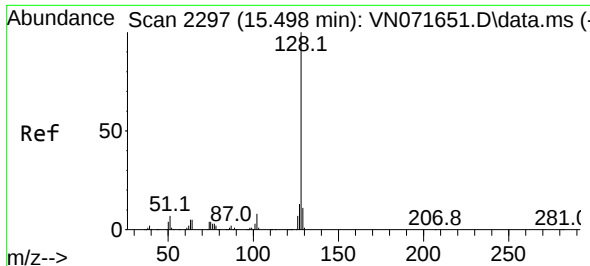
Tgt Ion:180 Resp: 4473
 Ion Ratio Lower Upper
 180 100
 182 88.4 47.5 142.5
 145 20.5 14.5 43.5



#94
 Hexachlorobutadiene
 Concen: 0.207 ug/l
 RT: 15.362 min Scan# 2274
 Delta R.T. -0.001 min
 Lab File: VN071978.D
 Acq: 13 Apr 2022 16:04

Tgt Ion:225 Resp: 839
 Ion Ratio Lower Upper
 225 100
 223 39.5 32.4 97.2
 227 50.8 31.8 95.4

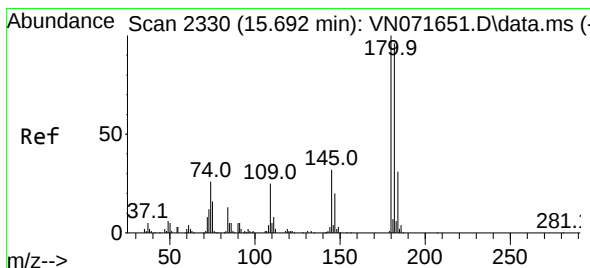
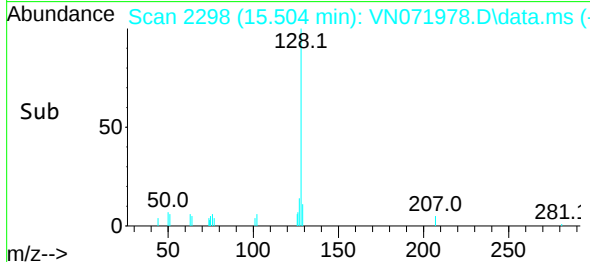
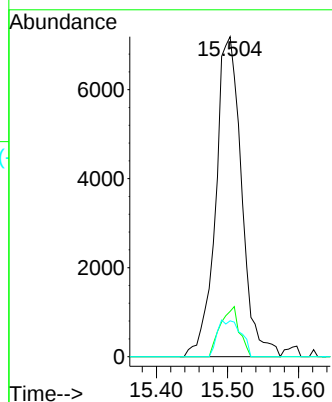
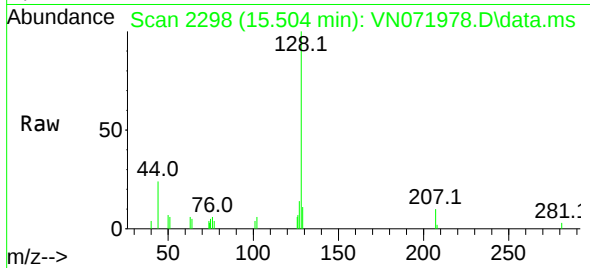




#95
Naphthalene
Concen: 4.687 ug/l
RT: 15.504 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Instrument :
MSVOA_N
ClientSampleId :
DEL-2

Tgt Ion:128 Resp: 18168
Ion Ratio Lower Upper
128 100
127 11.5 10.3 15.5
129 10.4 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 3.236 ug/l
RT: 15.704 min Scan# 2332
Delta R.T. 0.012 min
Lab File: VN071978.D
Acq: 13 Apr 2022 16:04

Tgt Ion:180 Resp: 5549
Ion Ratio Lower Upper
180 100
182 89.0 47.8 143.3
145 31.6 15.5 46.5

