

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060324\
 Data File : VN082435.D
 Acq On : 03 Jun 2024 15:36
 Operator : JC\MD
 Sample : PB161254ZHE#02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 04 00:30:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	161147	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	296739	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	295612	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	125037	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	137962	54.219	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 108.440%	
35) Dibromofluoromethane	8.165	113	100387	54.994	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 109.980%	
50) Toluene-d8	10.571	98	388429	55.502	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 111.000%	
62) 4-Bromofluorobenzene	12.853	95	135967	54.432	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 108.860%	

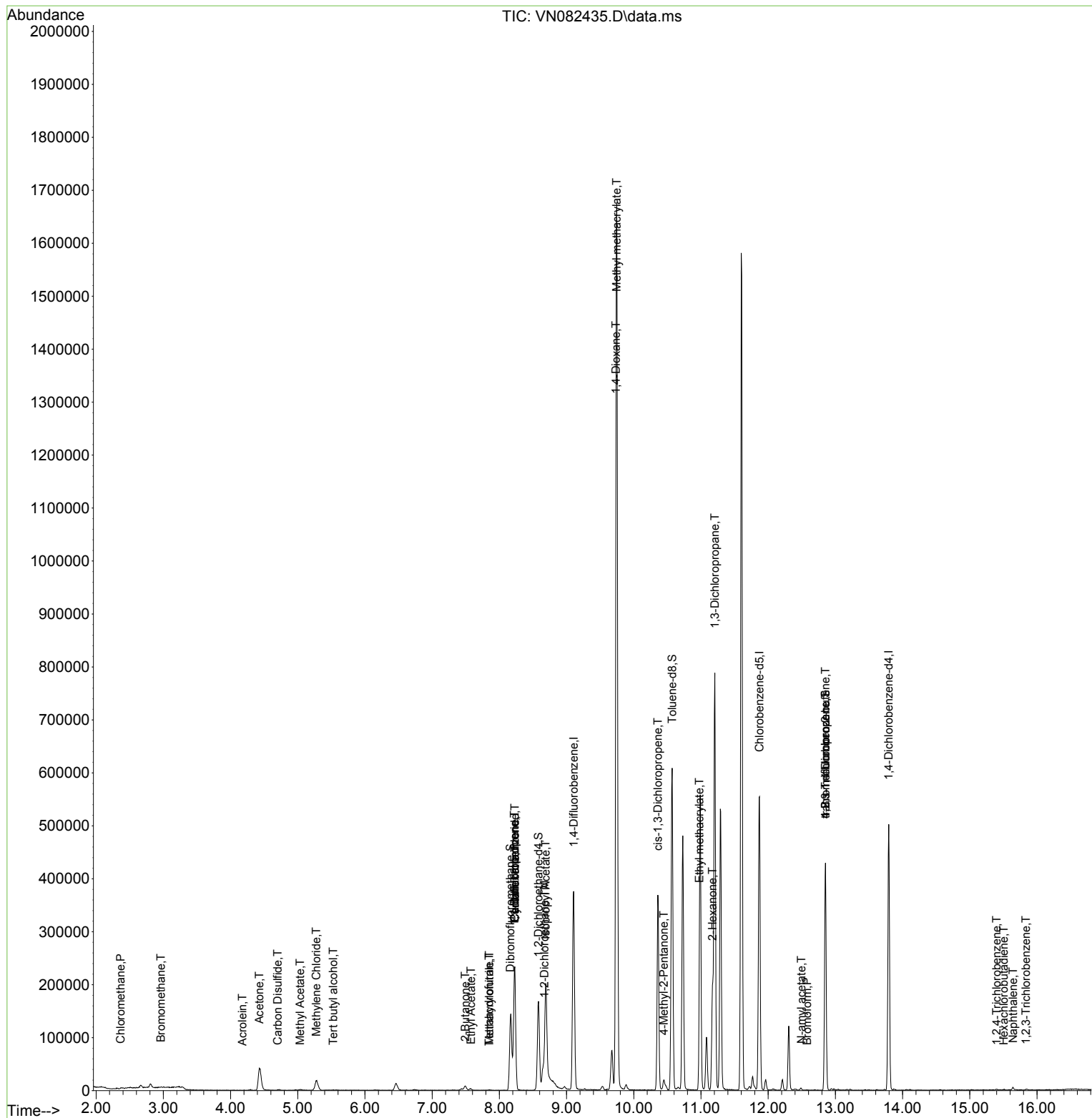
Target Compounds				Qvalue		
3) Chloromethane	2.365	50	647	0.246	ug/l #	73
5) Bromomethane	2.965	94	741	0.521	ug/l #	73
11) Tert butyl alcohol	5.530	59	193	0.473	ug/l #	71
13) Acrolein	4.177	56	65	0.215	ug/l #	15
16) Acetone	4.430	43	84826	81.265	ug/l	90
17) Carbon Disulfide	4.700	76	1254	0.221	ug/l #	74
18) Methyl Acetate	5.036	43	1704	0.656	ug/l #	64
20) Methylene Chloride	5.277	84	12921	6.135	ug/l #	78
25) 2-Butanone	7.494	43	13685	8.647	ug/l #	86
29) Tetrahydrofuran	7.847	42	561	0.552	ug/l #	36
31) Cyclohexane	8.230	56	4780	1.176	ug/l #	39
36) 1,1-Dichloropropene	8.224	75	15136	4.944	ug/l #	48
37) Ethyl Acetate	7.577	43	5053	1.475	ug/l #	75
38) Carbon Tetrachloride	8.230	117	17864	5.756	ug/l #	18
41) Methacrylonitrile	7.853	41	641	0.318	ug/l #	23
42) 1,2-Dichloroethane	8.671	62	1274	0.363	ug/l #	73
43) Isopropyl Acetate	8.688	43	296006	48.758	ug/l #	73
48) Methyl methacrylate	9.747	41	168682	58.311	ug/l #	37
49) 1,4-Dioxane	9.735	88	65	1.604	ug/l #	1
51) 4-Methyl-2-Pentanone	10.447	43	21089	6.114	ug/l #	71
54) cis-1,3-Dichloropropene	10.359	75	55970	15.660	ug/l #	74
56) Ethyl methacrylate	10.976	69	1542	0.456	ug/l #	1
57) 1,3-Dichloropropane	11.206	76	7163	1.924	ug/l #	42
59) 2-Hexanone	11.171	43	160585	63.583	ug/l #	23
71) Bromoform	12.582	173	118	0.769	ug/l #	28
74) N-amyl acetate	12.494	43	2278	0.417	ug/l #	42
76) 1,2,3-Trichloropropane	12.853	75	77477	29.439	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.853	75	77477	68.858	ug/l #	12
93) 1,2,4-Trichlorobenzene	15.400	180	836	0.367	ug/l #	73
94) Hexachlorobutadiene	15.506	225	232	0.232	ug/l #	72
95) Naphthalene	15.647	128	4675	0.656	ug/l #	90
96) 1,2,3-Trichlorobenzene	15.835	180	729	0.320	ug/l #	14

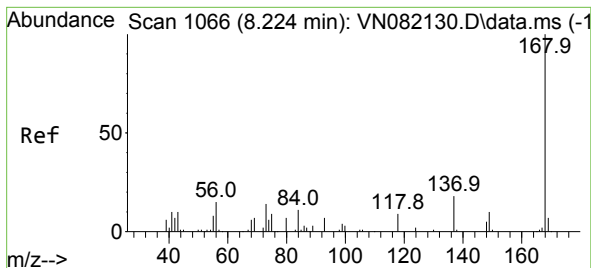
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 2024
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.230 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

Instrument :

MSVOA_N

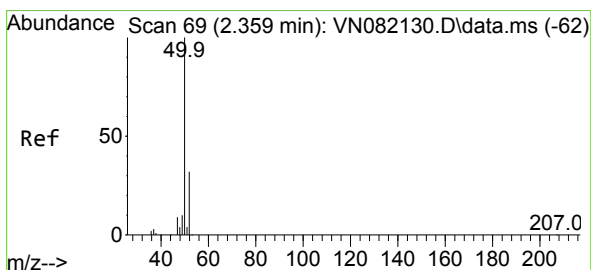
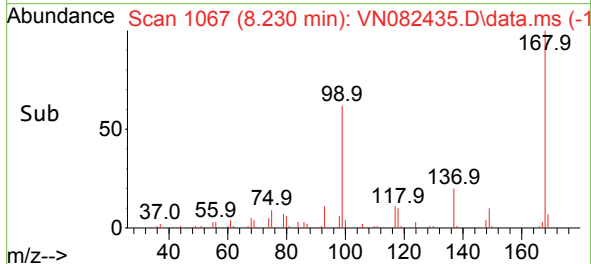
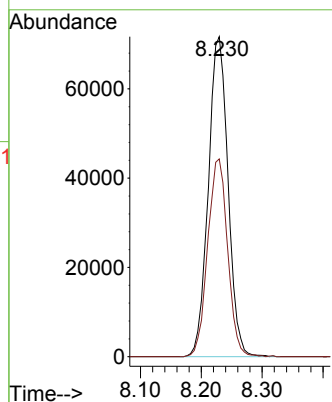
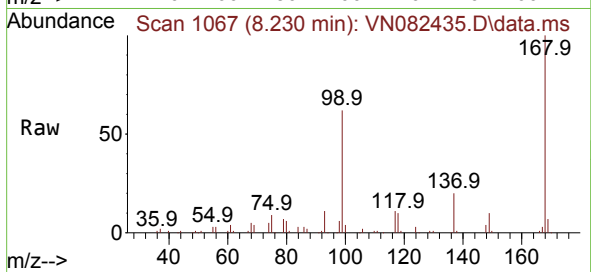
ClientSampleId :

Tgt Ion:168 Resp: 161147

Ion Ratio Lower Upper

168 100

99 61.8 48.2 72.4



#3

Chloromethane

Concen: 0.246 ug/l

RT: 2.365 min Scan# 70

Delta R.T. 0.006 min

Lab File: VN082435.D

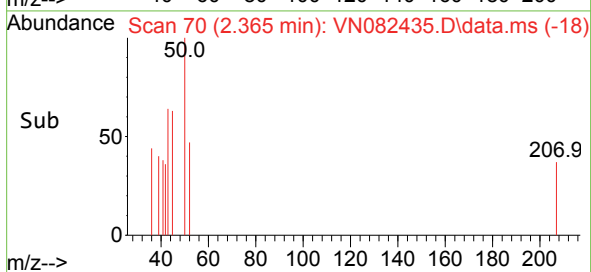
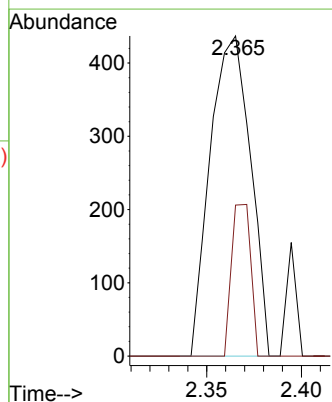
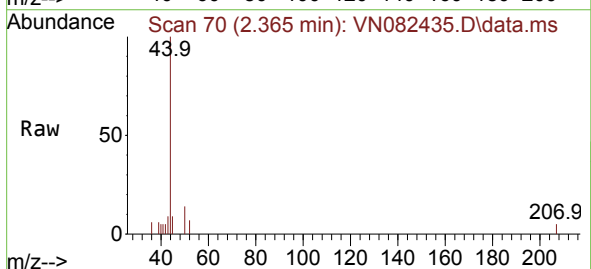
Acq: 03 Jun 2024 15:36

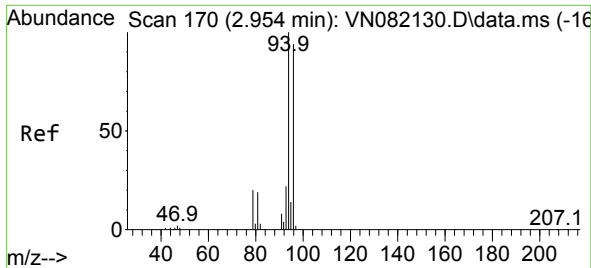
Tgt Ion: 50 Resp: 647

Ion Ratio Lower Upper

50 100

52 47.1 25.5 38.3#

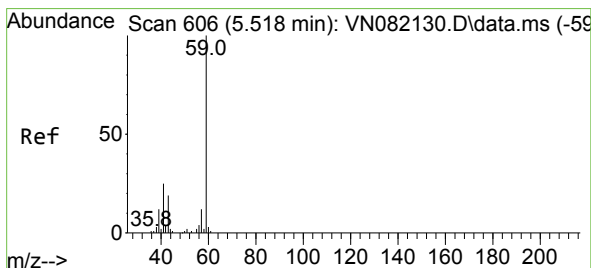
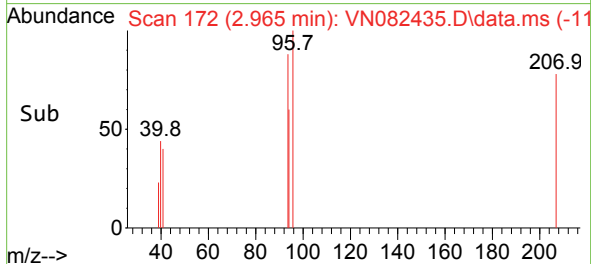
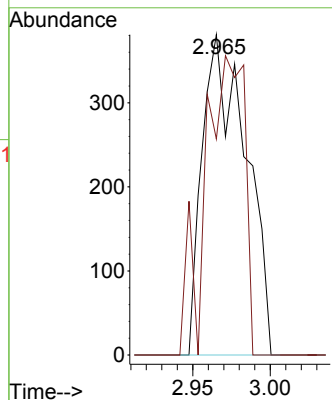
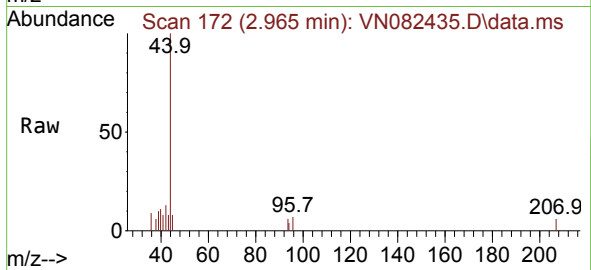




#5
Bromomethane
Concen: 0.521 ug/l
RT: 2.965 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

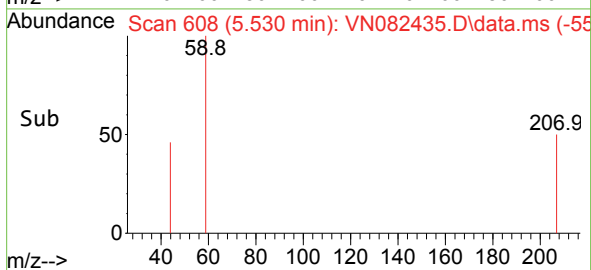
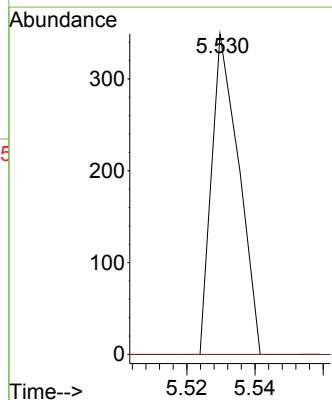
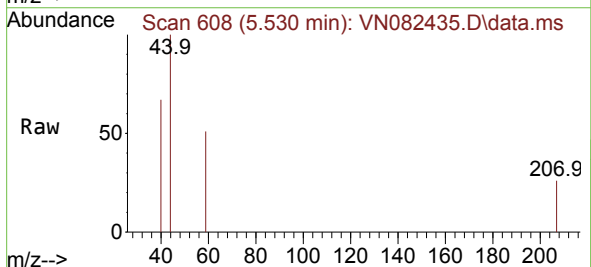
Instrument :
MSVOA_N
ClientSampleId :

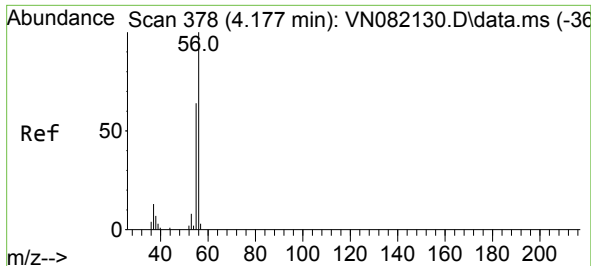
Tgt Ion: 94 Resp: 741
Ion Ratio Lower Upper
94 100
96 67.5 74.8 112.2#



#11
Tert butyl alcohol
Concen: 0.473 ug/l
RT: 5.530 min Scan# 608
Delta R.T. 0.012 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Tgt Ion: 59 Resp: 193
Ion Ratio Lower Upper
59 100
57 0.0 8.9 13.3#





#13

Acrolein

Concen: 0.215 ug/l

RT: 4.177 min Scan# 31

Delta R.T. -0.000 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

Instrument :

MSVOA_N

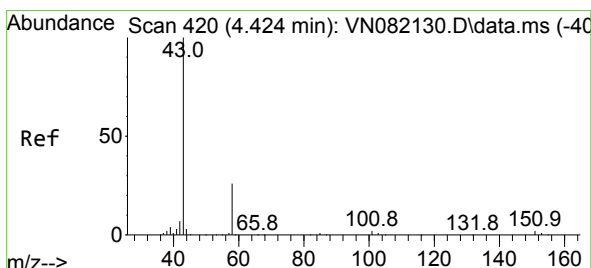
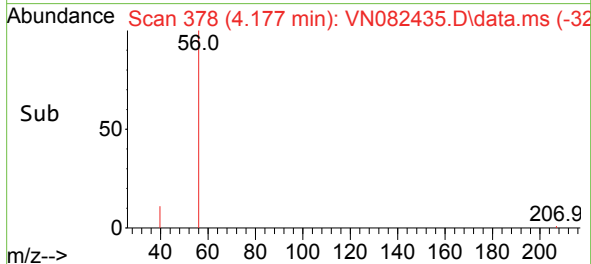
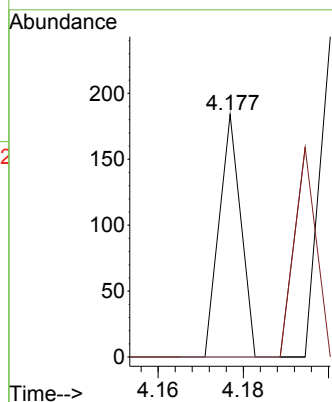
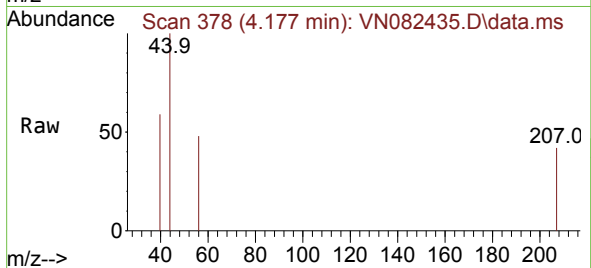
ClientSampleId :

Tgt Ion: 56 Resp: 65

Ion Ratio Lower Upper

56 100

55 0.0 55.8 83.8#



#16

Acetone

Concen: 81.265 ug/l

RT: 4.430 min Scan# 421

Delta R.T. 0.006 min

Lab File: VN082435.D

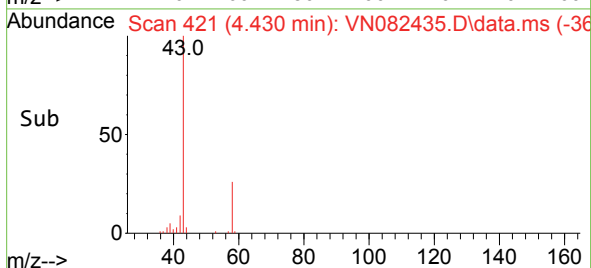
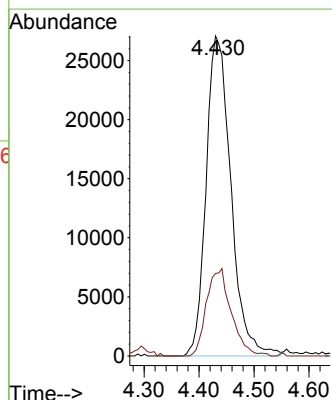
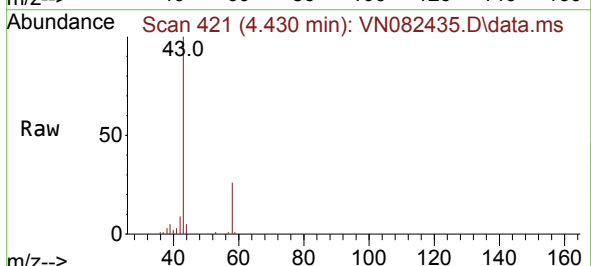
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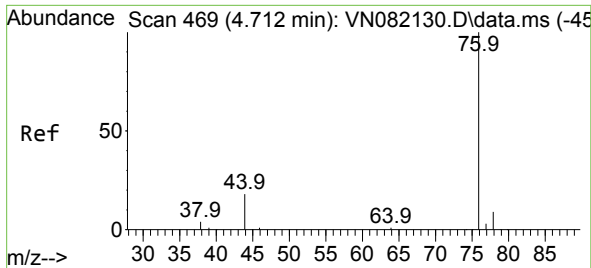
Tgt Ion: 43 Resp: 84826

Ion Ratio Lower Upper

43 100

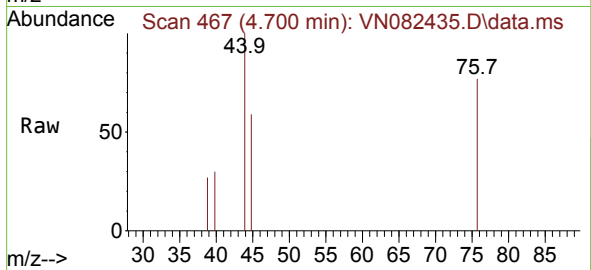
58 25.8 25.2 37.8



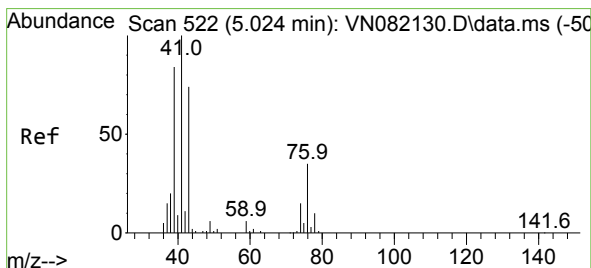
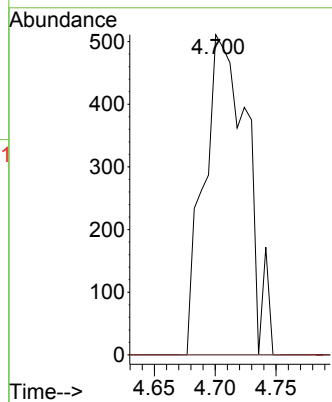
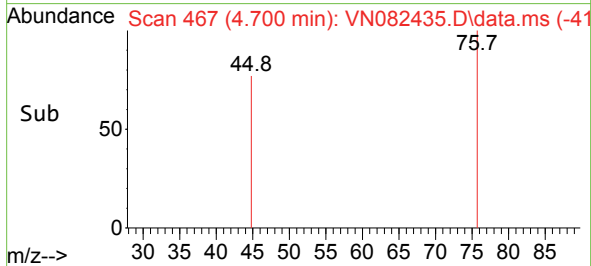


#17
Carbon Disulfide
Concen: 0.221 ug/l
RT: 4.700 min Scan# 41
Delta R.T. -0.012 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Instrument :
MSVOA_N
ClientSampleId :

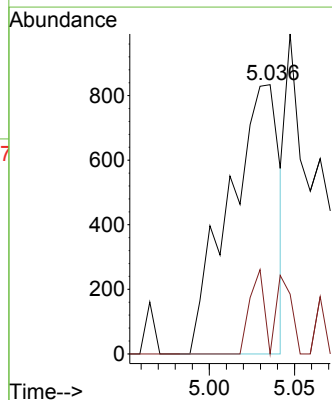
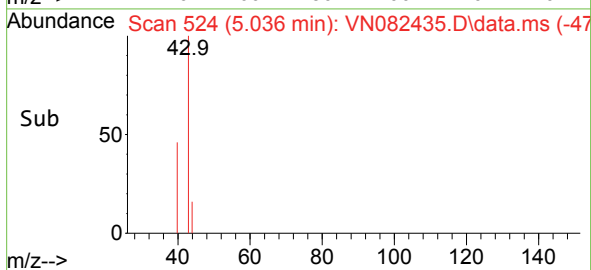
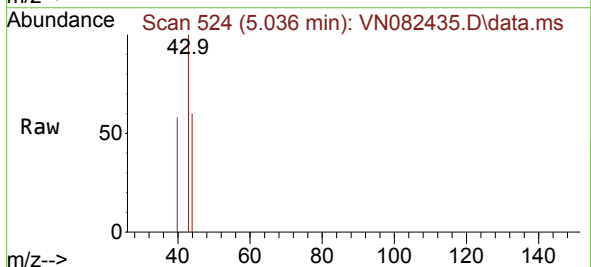


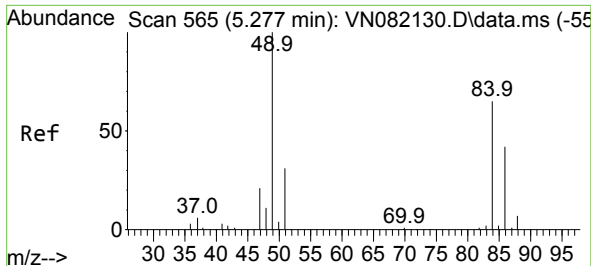
Tgt Ion: 76 Resp: 1254
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#



#18
Methyl Acetate
Concen: 0.656 ug/l
RT: 5.036 min Scan# 524
Delta R.T. 0.012 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

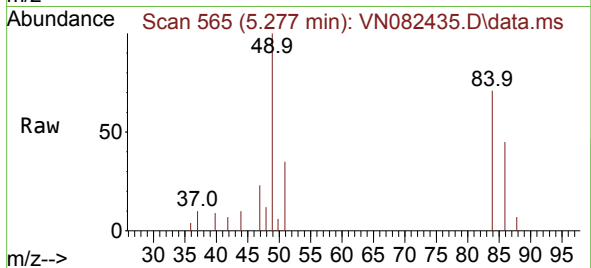
Tgt Ion: 43 Resp: 1704
Ion Ratio Lower Upper
43 100
74 8.9 22.2 33.2#



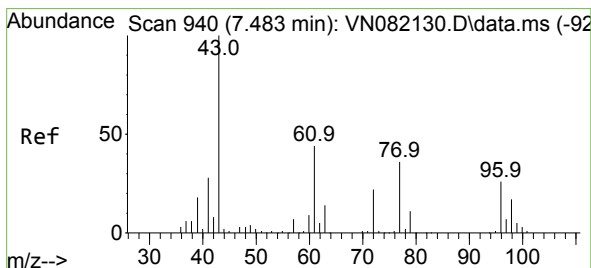
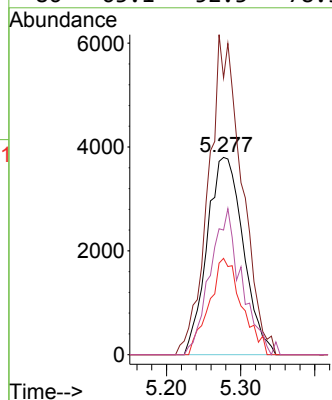


#20
Methylene Chloride
Concen: 6.135 ug/l
RT: 5.277 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Instrument :
MSVOA_N
ClientSampleId :

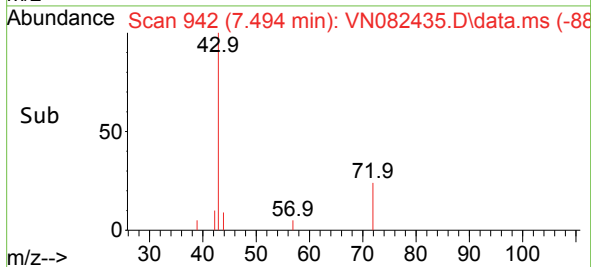
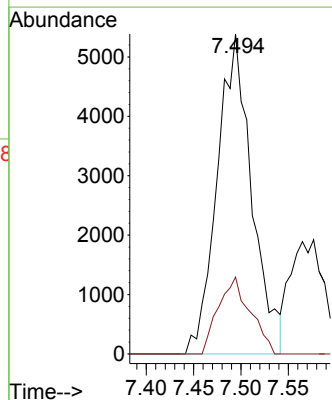
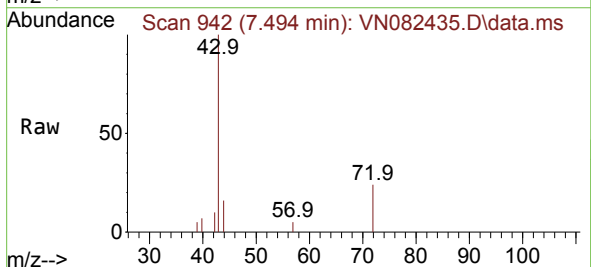


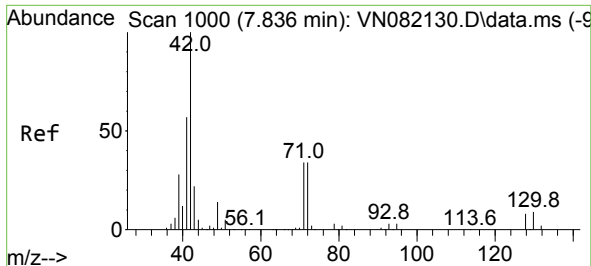
Tgt Ion: 84	Resp: 12921
Ion Ratio	Lower Upper
84 100	
49 140.3	84.9 127.3#
51 48.8	27.0 40.6#
86 63.1	52.3 78.5



#25
2-Butanone
Concen: 8.647 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.012 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Tgt Ion: 43	Resp: 13685
Ion Ratio	Lower Upper
43 100	
72 24.1	25.3 37.9#





#29

Tetrahydrofuran

Concen: 0.552 ug/l

RT: 7.847 min Scan# 10

Delta R.T. 0.011 min

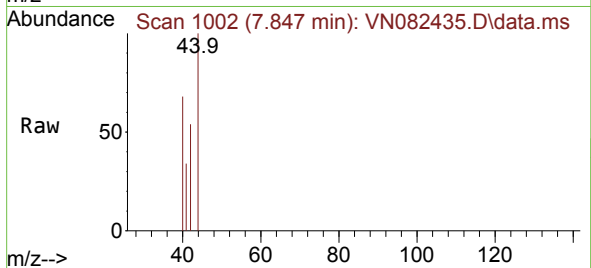
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Acq: 03 Jun 2024 15:36

Instrument :

MSVOA_N

ClientSampleId :



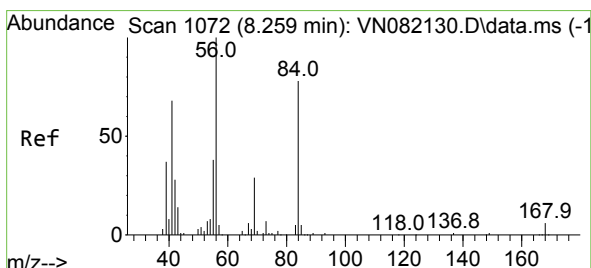
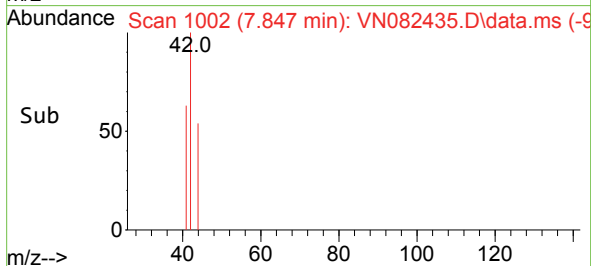
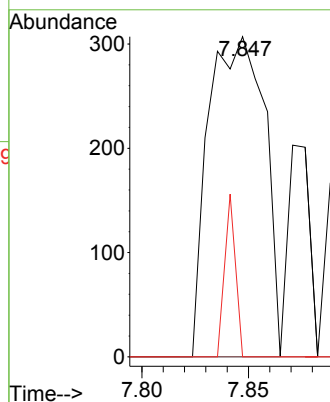
Tgt Ion: 42 Resp: 561

Ion Ratio Lower Upper

42 100

72 0.0 39.3 58.9#

71 9.8 37.4 56.0#



#31

Cyclohexane

Concen: 1.176 ug/l

RT: 8.230 min Scan# 1067

Delta R.T. -0.029 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

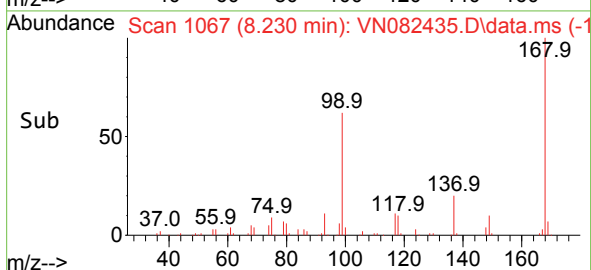
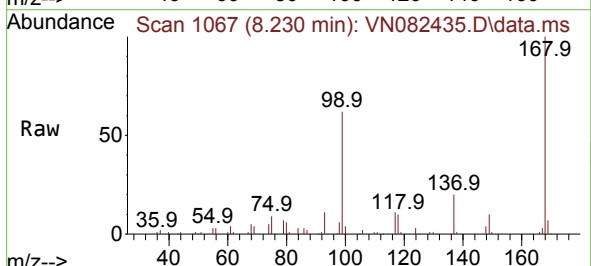
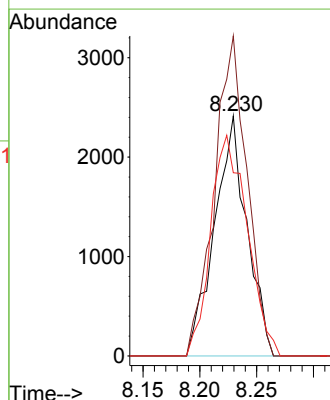
Tgt Ion: 56 Resp: 4780

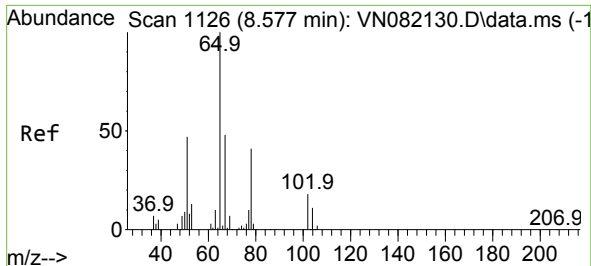
Ion Ratio Lower Upper

56 100

69 133.3 24.4 36.6#

84 76.3 77.0 115.4#





#33

1,2-Dichloroethane-d4

Concen: 54.219 ug/l

RT: 8.582 min Scan# 1127

Delta R.T. 0.006 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

Instrument :

MSVOA_N

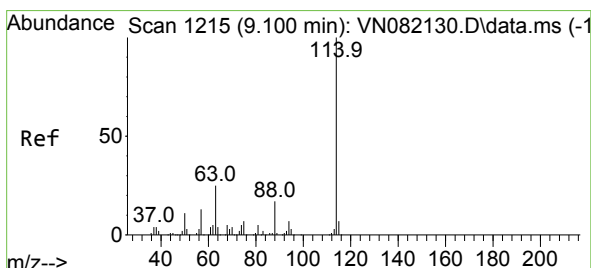
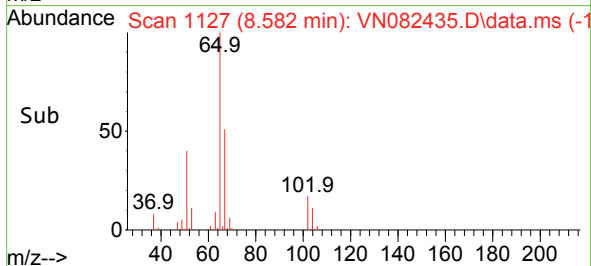
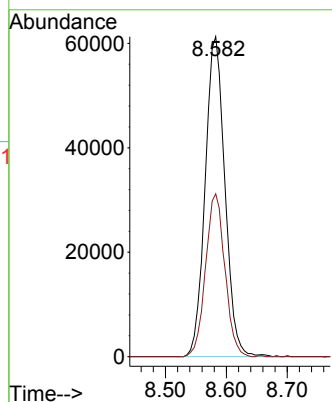
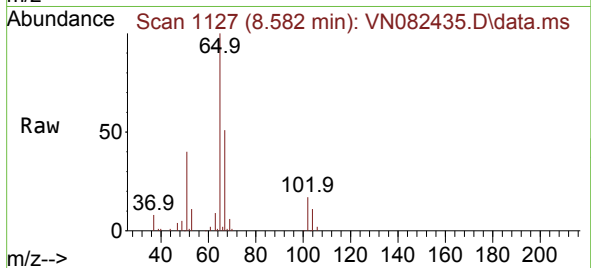
ClientSampleId :

Tgt Ion: 65 Resp: 137962

Ion Ratio Lower Upper

65 100

67 49.8 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1216

Delta R.T. 0.006 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

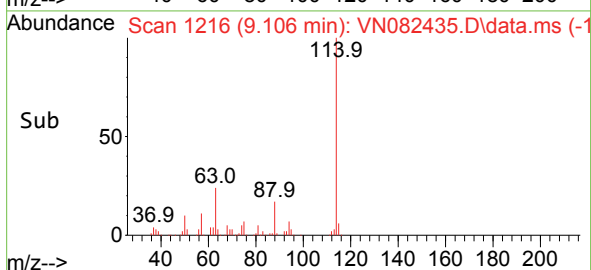
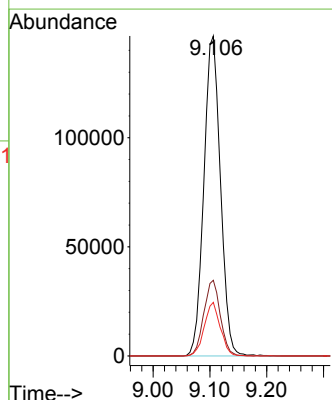
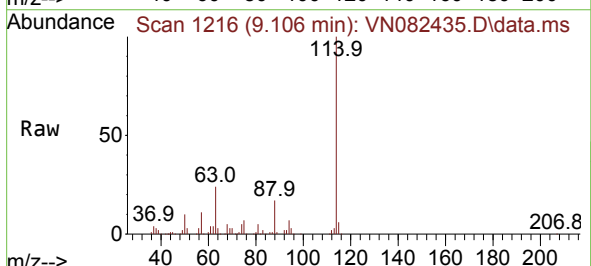
Tgt Ion: 114 Resp: 296739

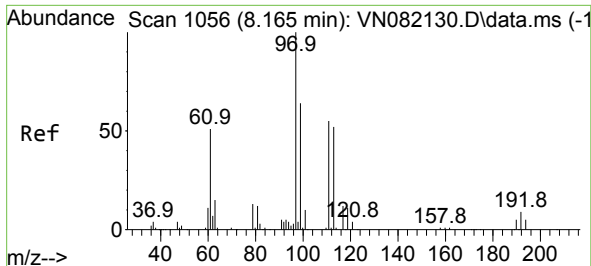
Ion Ratio Lower Upper

114 100

63 23.7 0.0 41.0

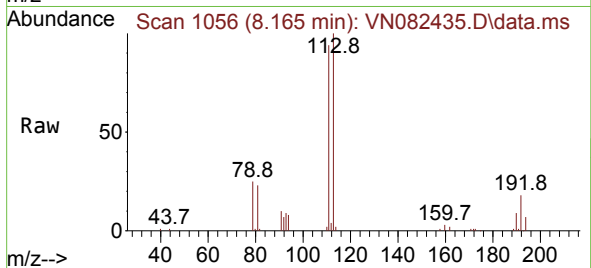
88 16.7 0.0 31.4



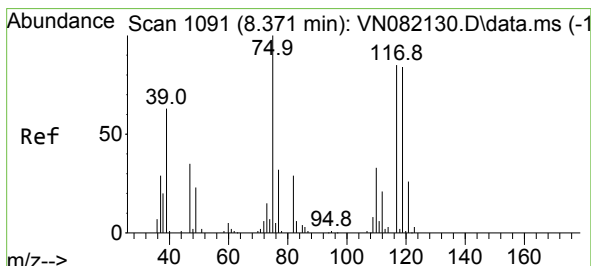
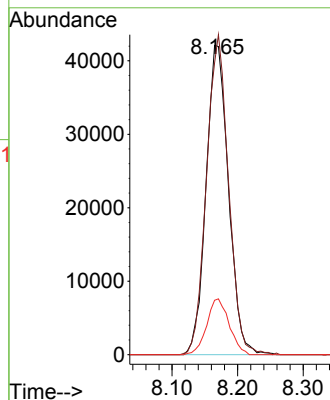
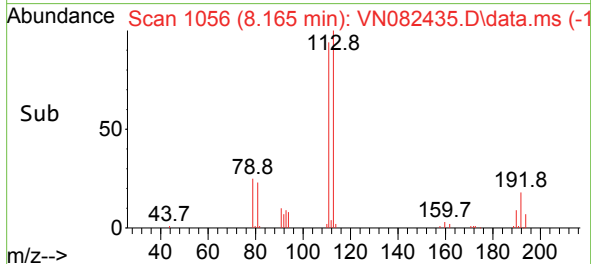


#35
Dibromofluoromethane
Concen: 54.994 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.000 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Instrument :
MSVOA_N
ClientSampleId :

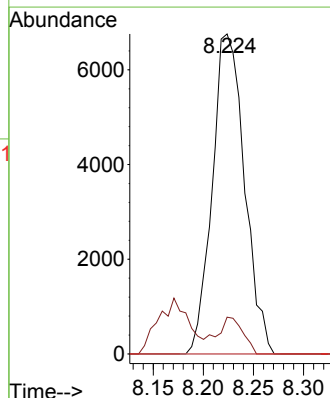
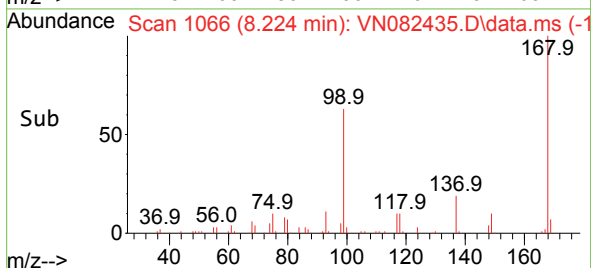
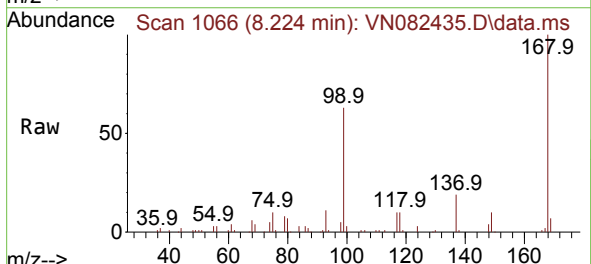


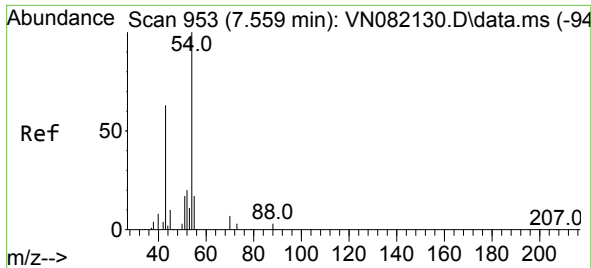
Tgt Ion:113 Resp: 100387
Ion Ratio Lower Upper
113 100
111 101.4 83.4 125.2
192 18.0 14.0 21.0



#36
1,1-Dichloropropene
Concen: 4.944 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.147 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Tgt Ion: 75 Resp: 15136
Ion Ratio Lower Upper
75 100
110 7.4 17.8 53.5#
77 0.0 25.0 37.4#

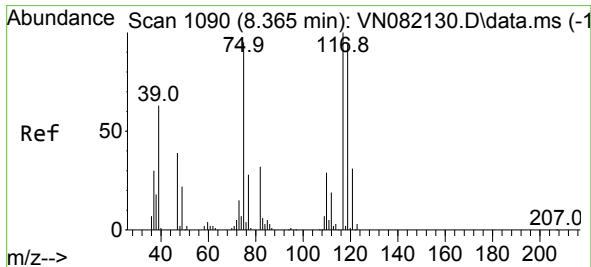
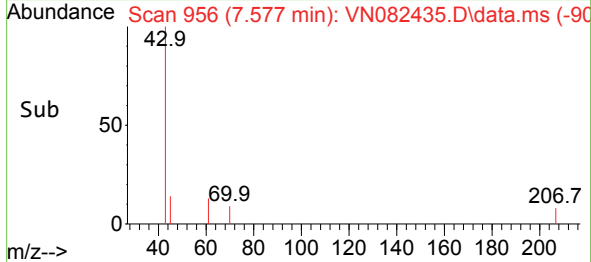
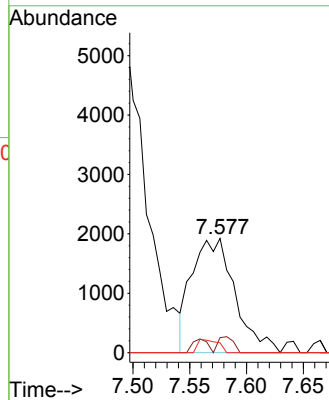
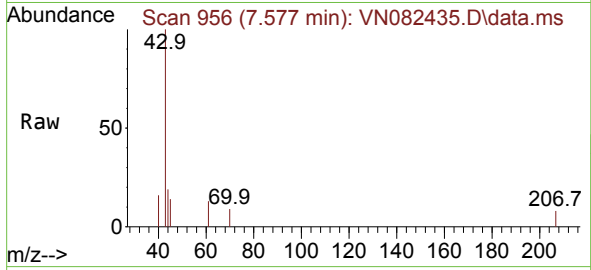




#37
Ethyl Acetate
Concen: 1.475 ug/l
RT: 7.577 min Scan# 91
Delta R.T. 0.018 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

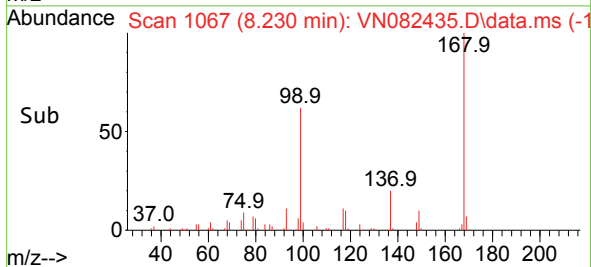
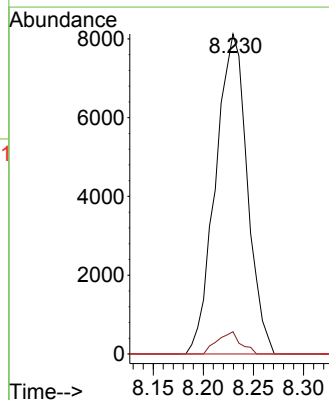
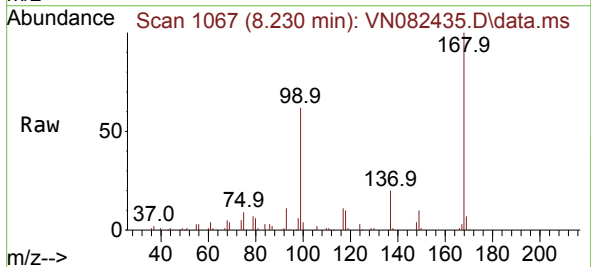
Instrument :
MSVOA_N
ClientSampleId :

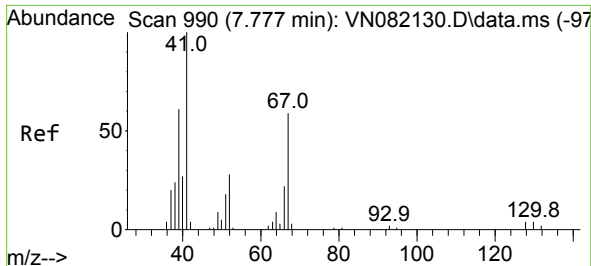
Tgt Ion: 43 Resp: 5053
Ion Ratio Lower Upper
43 100
61 5.0 11.3 16.9#
70 0.0 8.7 13.1#



#38
Carbon Tetrachloride
Concen: 5.756 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.135 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Tgt Ion: 117 Resp: 17864
Ion Ratio Lower Upper
117 100
119 7.0 76.5 114.7#
121 0.0 23.9 35.9#

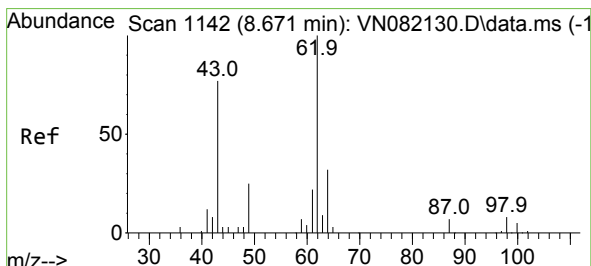
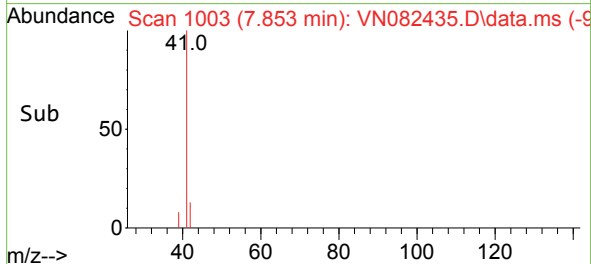
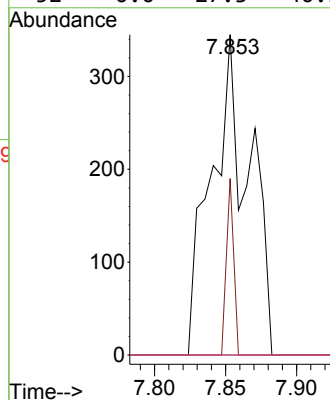
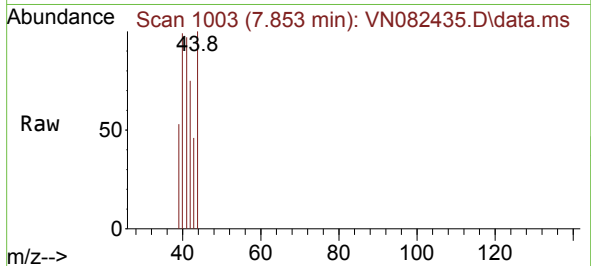




#41
Methacrylonitrile
Concen: 0.318 ug/l
RT: 7.853 min Scan# 1003
Delta R.T. 0.076 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

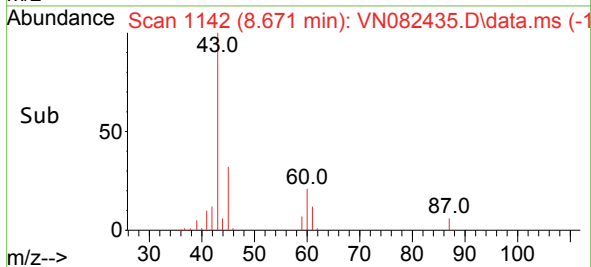
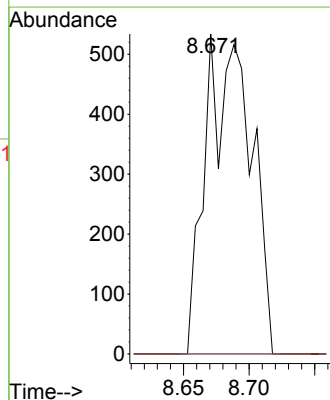
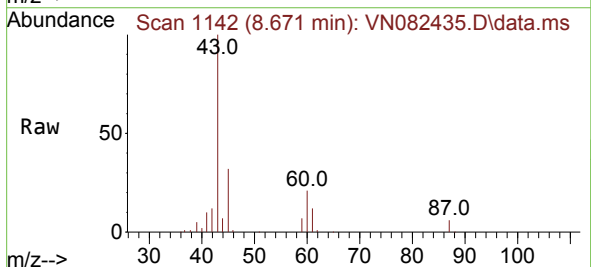
Instrument :
MSVOA_N
ClientSampleId :

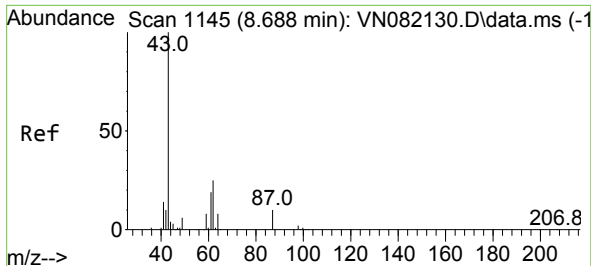
Tgt Ion: 41 Resp: 641
Ion Ratio Lower Upper
41 100
39 10.5 46.6 69.8#
67 0.0 67.3 100.9#
52 0.0 27.3 40.9#



#42
1,2-Dichloroethane
Concen: 0.363 ug/l
RT: 8.671 min Scan# 1142
Delta R.T. -0.000 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

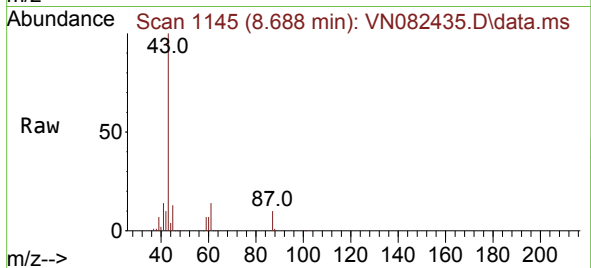
Tgt Ion: 62 Resp: 1274
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.6



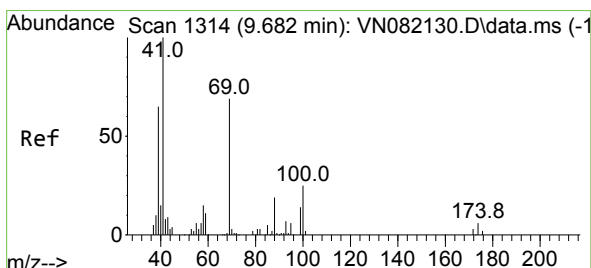
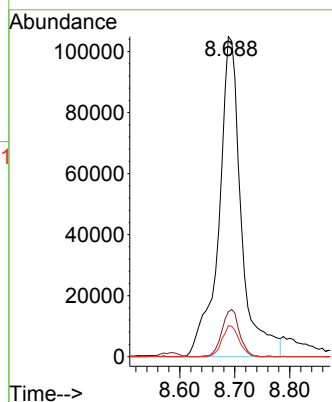
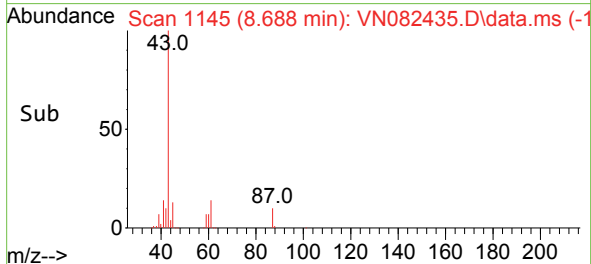


#43
Isopropyl Acetate
Concen: 48.758 ug/l
RT: 8.688 min Scan# 1145
Delta R.T. -0.000 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Instrument :
MSVOA_N
ClientSampleId :

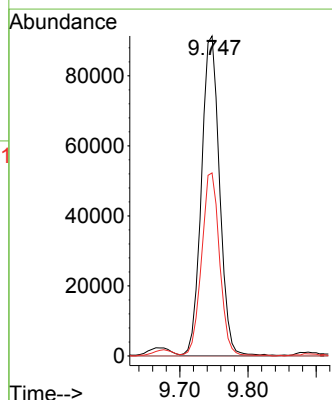
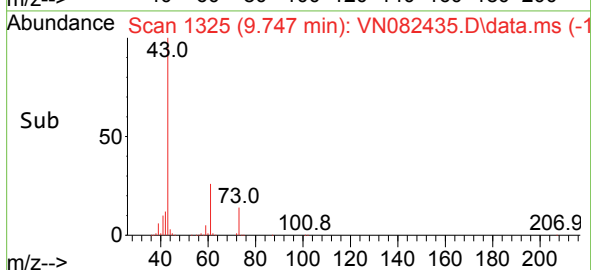
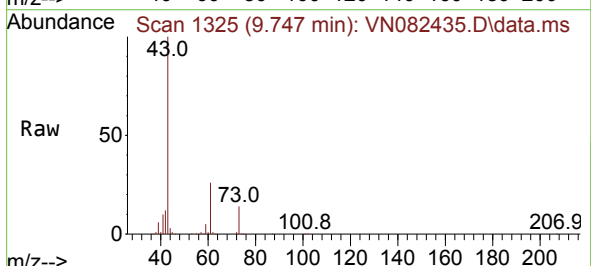


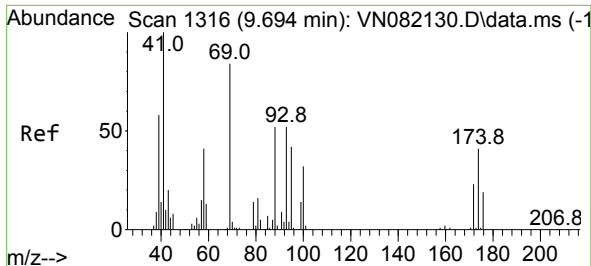
Tgt Ion: 43 Resp: 296006
Ion Ratio Lower Upper
43 100
61 11.5 22.8 34.2#
87 7.4 12.0 18.0#



#48
Methyl methacrylate
Concen: 58.311 ug/l
RT: 9.747 min Scan# 1325
Delta R.T. 0.065 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Tgt Ion: 41 Resp: 168682
Ion Ratio Lower Upper
41 100
69 0.0 77.9 116.9#
39 56.5 50.9 76.3





#49

1,4-Dioxane

Concen: 1.604 ug/l

RT: 9.735 min Scan# 11

Delta R.T. 0.041 min

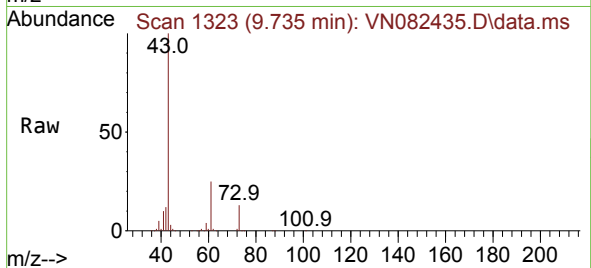
Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

Instrument :

MSVOA_N

ClientSampleId :



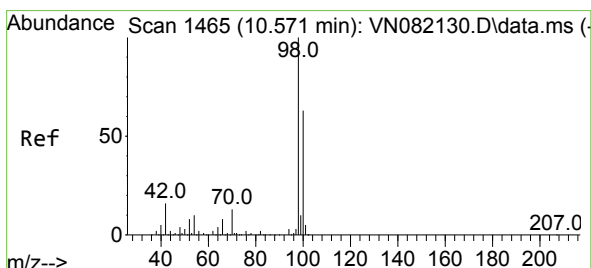
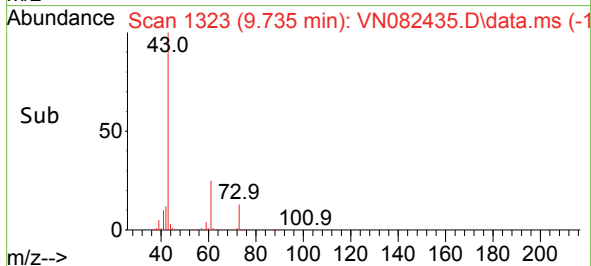
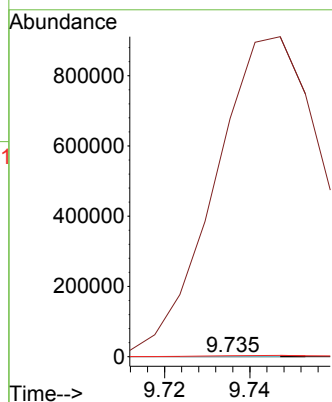
Tgt Ion: 88 Resp: 65

Ion Ratio Lower Upper

88 100

43 2576223.1 19.0 28.6#

58 11012.3 50.6 76.0#



#50

Toluene-d8

Concen: 55.502 ug/l

RT: 10.571 min Scan# 1465

Delta R.T. -0.000 min

Lab File: VN082435.D

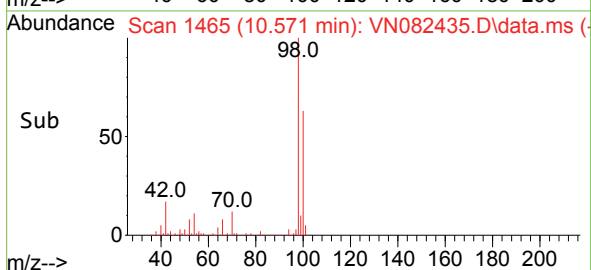
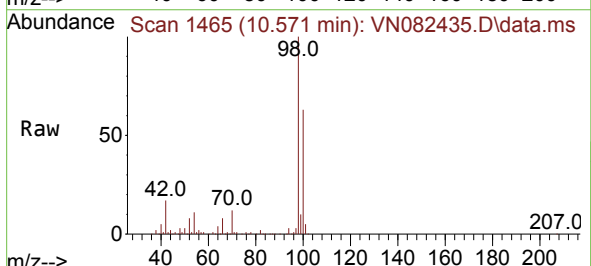
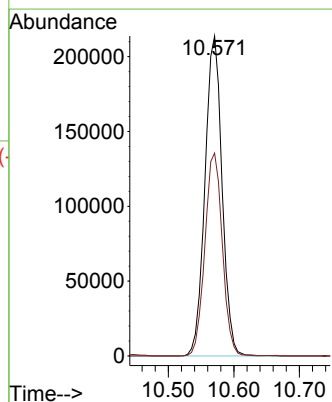
Acq: 03 Jun 2024 15:36

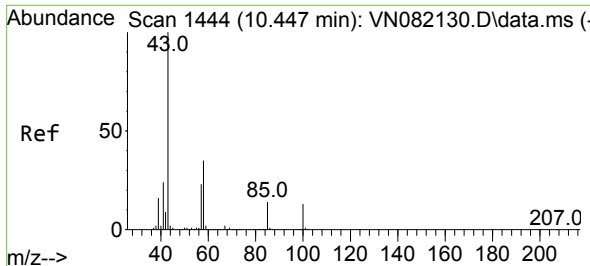
Tgt Ion: 98 Resp: 388429

Ion Ratio Lower Upper

98 100

100 64.6 51.8 77.6

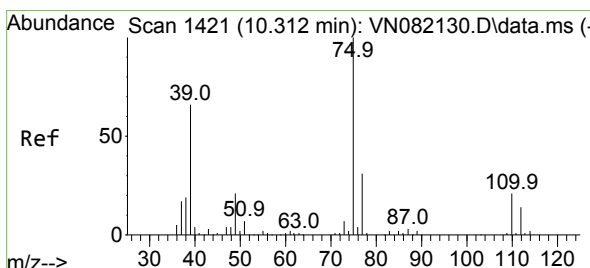
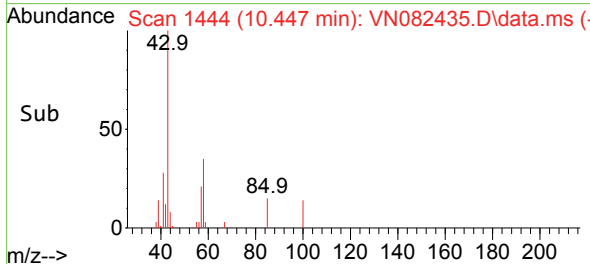
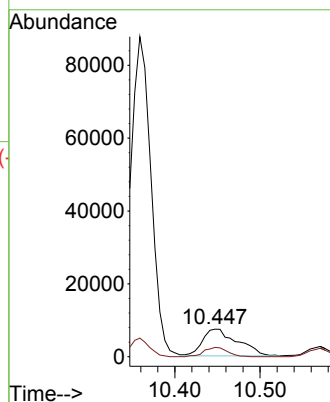
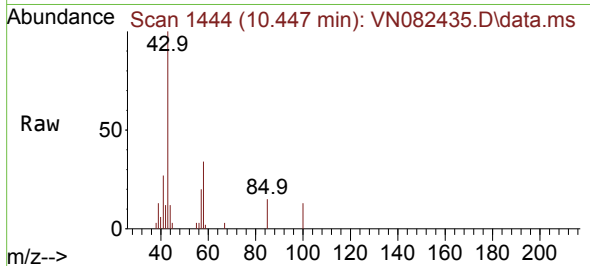




#51
4-Methyl-2-Pentanone
Concen: 6.114 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

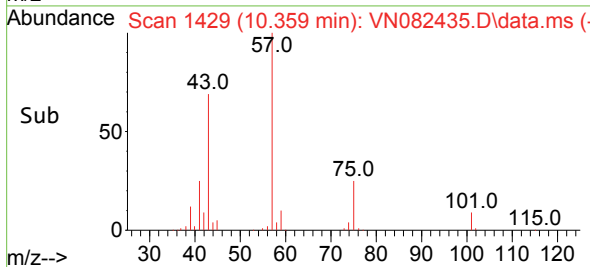
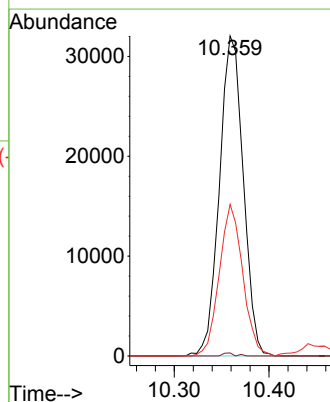
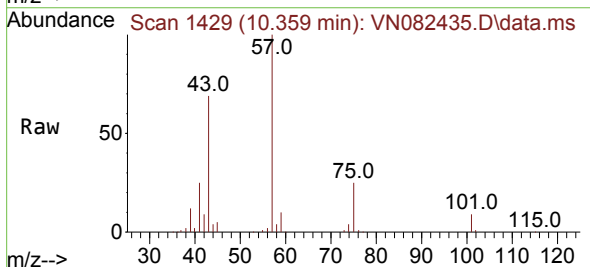
Instrument : MSVOA_N
ClientSampleId :

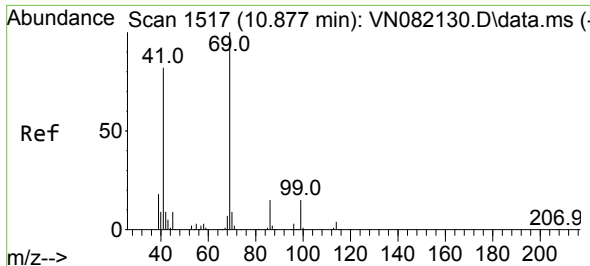
Tgt Ion: 43 Resp: 21089
Ion Ratio Lower Upper
43 100
58 23.1 33.2 49.8#



#54
cis-1,3-Dichloropropene
Concen: 15.660 ug/l
RT: 10.359 min Scan# 1429
Delta R.T. 0.047 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

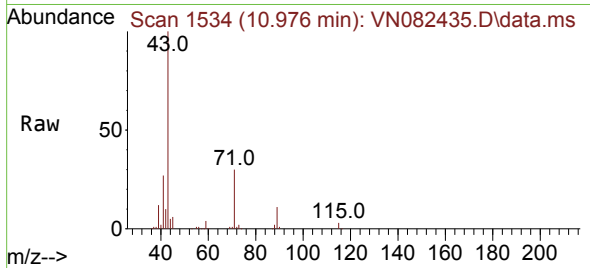
Tgt Ion: 75 Resp: 55970
Ion Ratio Lower Upper
75 100
77 0.9 25.0 37.4#
39 47.3 34.8 52.2



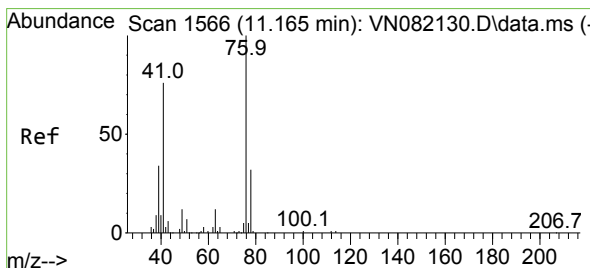
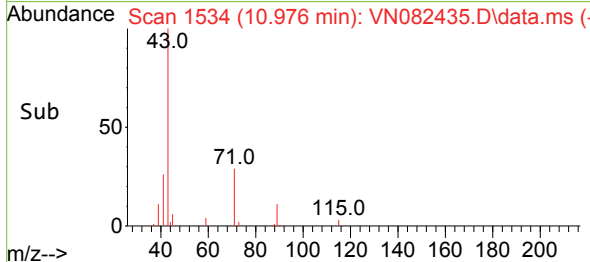
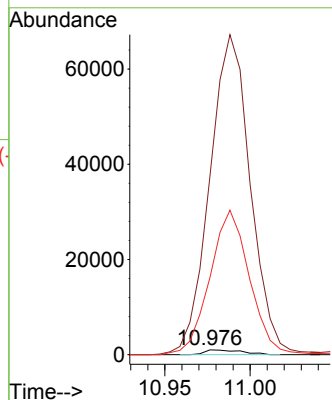


#56
Ethyl methacrylate
Concen: 0.456 ug/l
RT: 10.976 min Scan# 1534
Delta R.T. 0.100 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Instrument :
MSVOA_N
ClientSampleId :

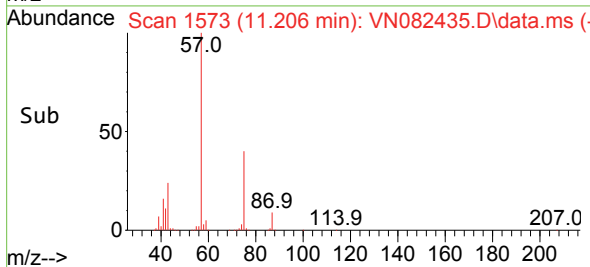
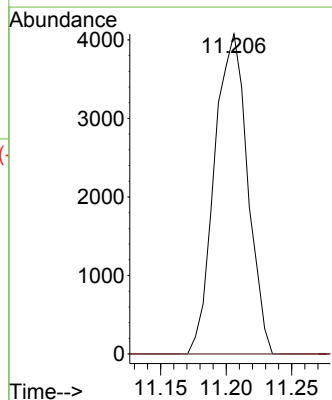
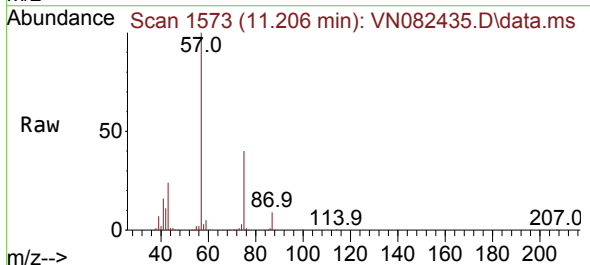


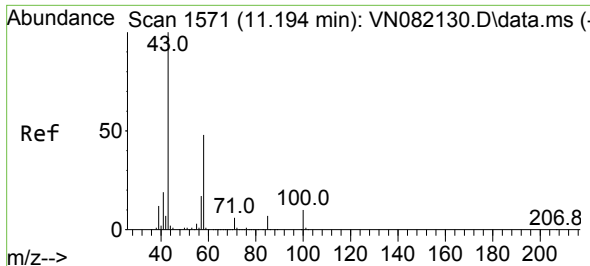
Tgt Ion: 69 Resp: 1542
Ion Ratio Lower Upper
69 100
41 7253.2 46.6 70.0#
39 3189.7 26.5 39.7#



#57
1,3-Dichloropropane
Concen: 1.924 ug/l
RT: 11.206 min Scan# 1573
Delta R.T. 0.041 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Tgt Ion: 76 Resp: 7163
Ion Ratio Lower Upper
76 100
78 0.0 25.8 38.6#

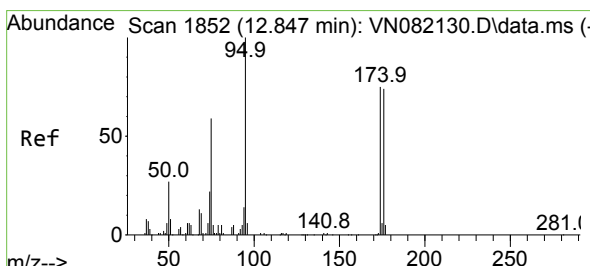
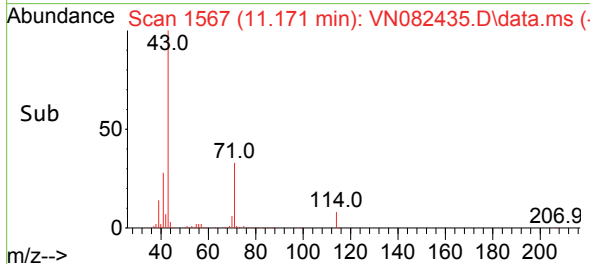
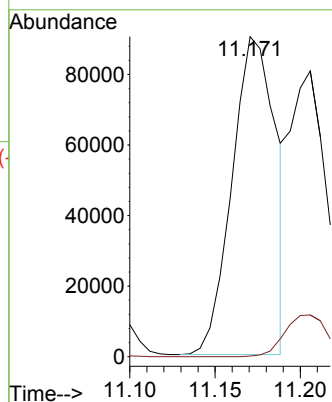
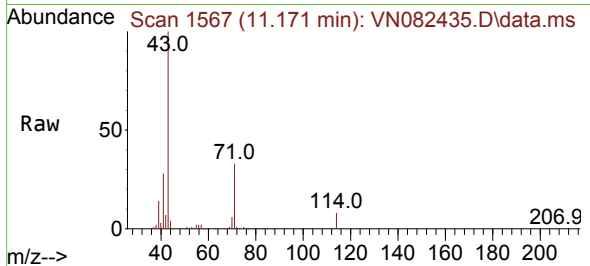




#59
2-Hexanone
Concen: 63.583 ug/l
RT: 11.171 min Scan# 111
Delta R.T. -0.024 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

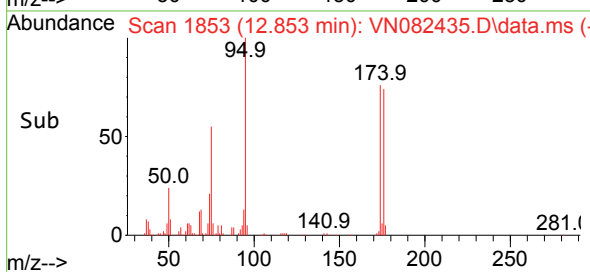
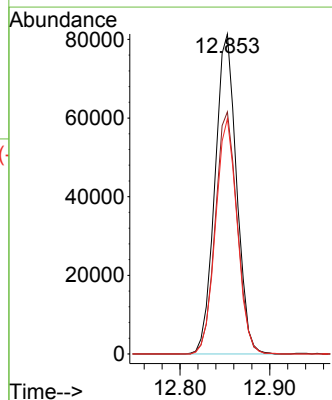
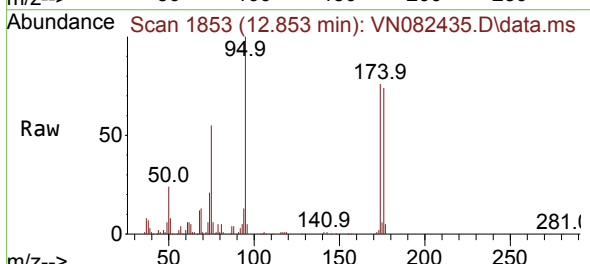
Instrument :
MSVOA_N
ClientSampleId :

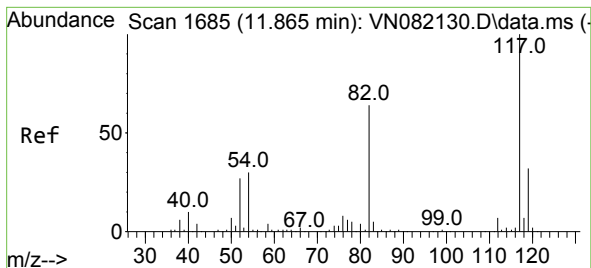
Tgt Ion: 43 Resp: 160585
Ion Ratio Lower Upper
43 100
58 0.0 28.3 84.9#



#62
4-Bromofluorobenzene
Concen: 54.432 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Tgt Ion: 95 Resp: 135967
Ion Ratio Lower Upper
95 100
174 76.7 0.0 160.6
176 73.5 0.0 152.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.871 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

Instrument :

MSVOA_N

ClientSampleId :

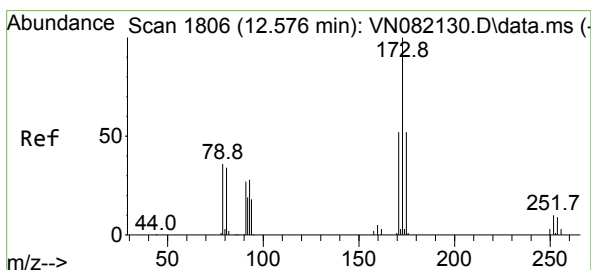
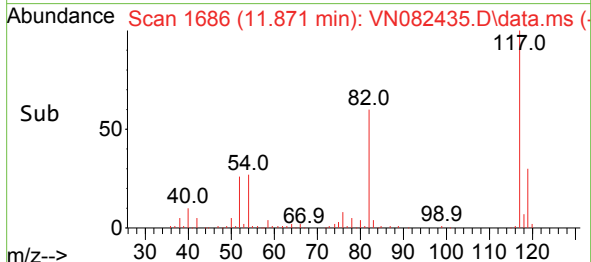
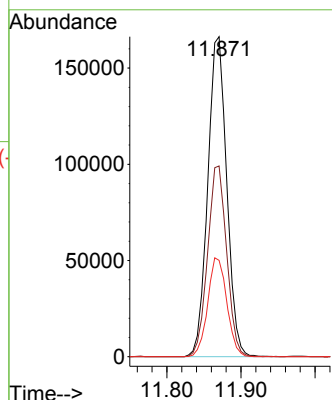
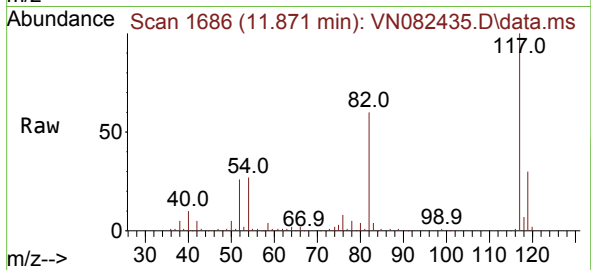
Tgt Ion:117 Resp: 295612

Ion Ratio Lower Upper

117 100

82 59.6 44.6 66.8

119 30.1 25.9 38.9



#71

Bromoform

Concen: 0.769 ug/l

RT: 12.582 min Scan# 1807

Delta R.T. 0.006 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

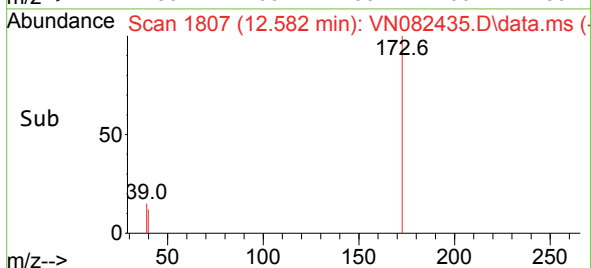
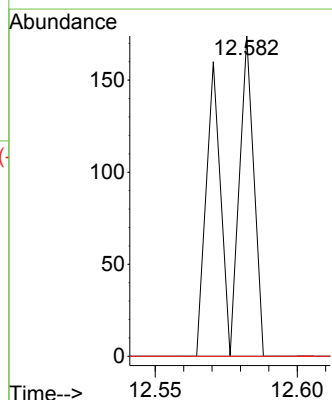
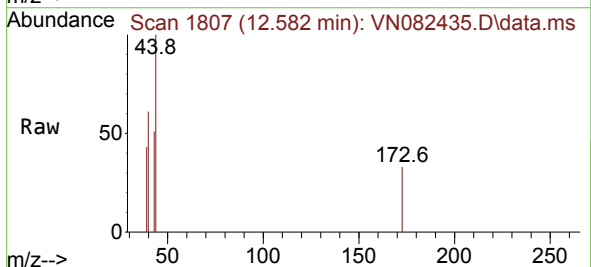
Tgt Ion:173 Resp: 118

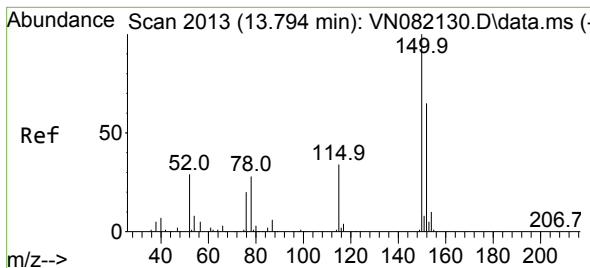
Ion Ratio Lower Upper

173 100

175 0.0 24.6 74.0#

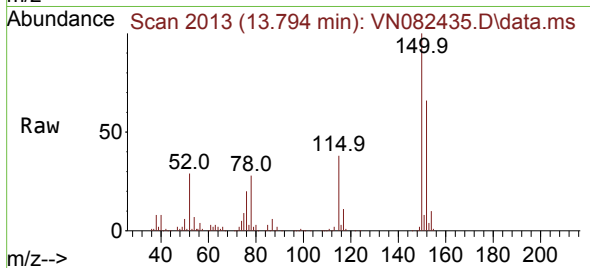
254 0.0 0.0 0.0



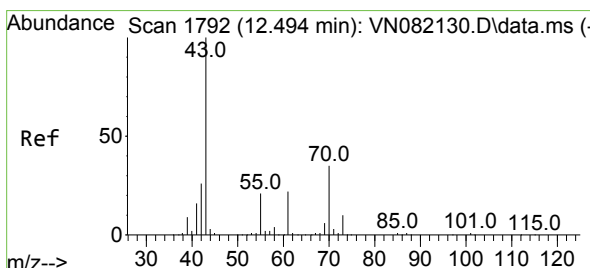
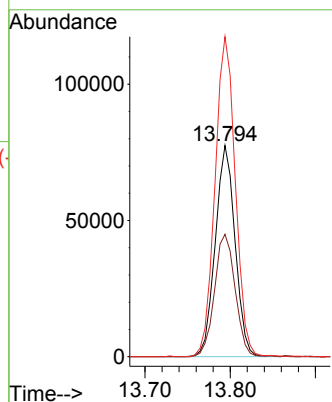
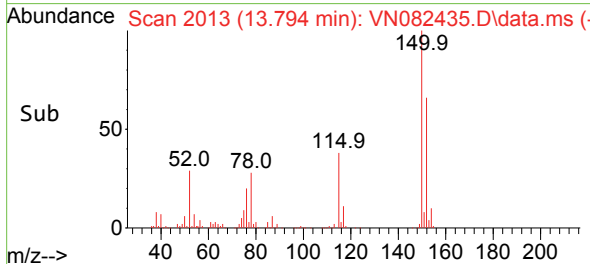


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 20
Delta R.T. -0.000 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Instrument :
MSVOA_N
ClientSampleId :

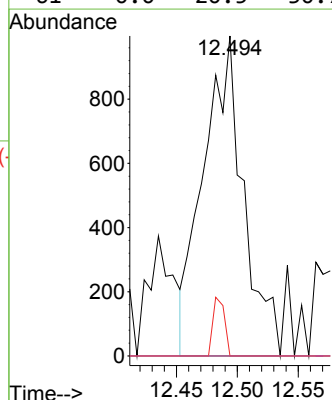
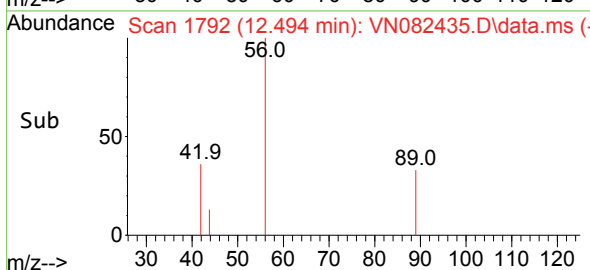
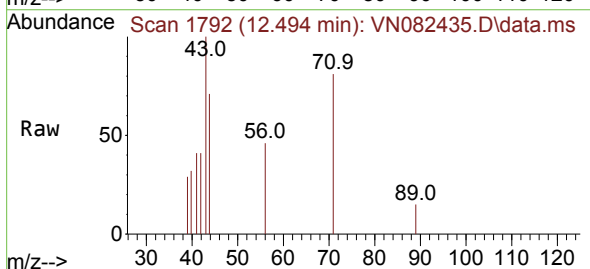


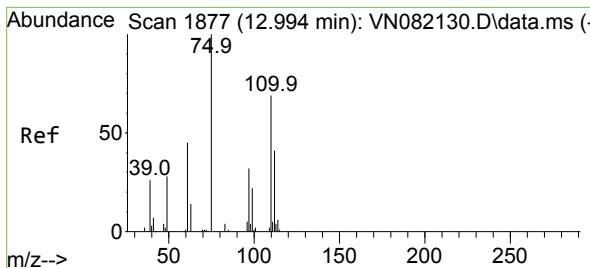
Tgt Ion:152 Resp: 125037
Ion Ratio Lower Upper
152 100
115 60.5 30.4 91.3
150 155.4 0.0 353.2



#74
N-ethyl acetate
Concen: 0.417 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

Tgt Ion: 43 Resp: 2278
Ion Ratio Lower Upper
43 100
70 0.0 39.0 58.4#
55 5.3 21.3 31.9#
61 0.0 20.5 30.7#





#76

1,2,3-Trichloropropane

Concen: 29.439 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.141 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

Instrument :

MSVOA_N

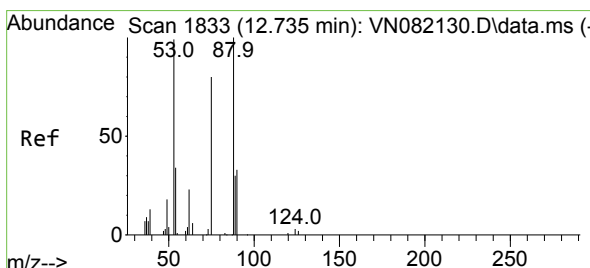
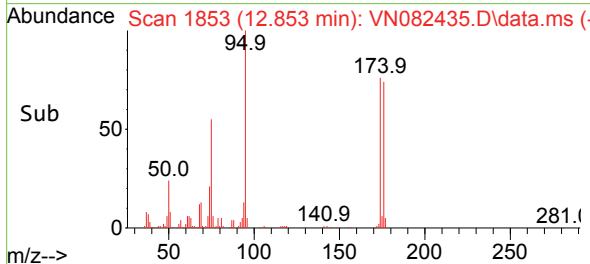
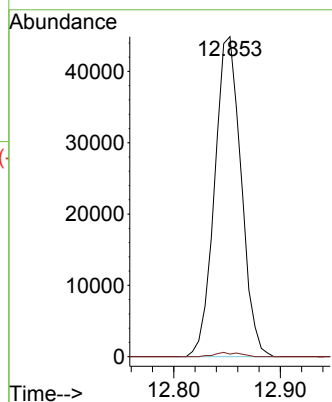
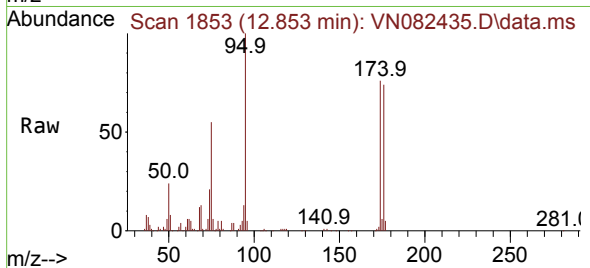
ClientSampleId :

Tgt Ion: 75 Resp: 77477

Ion Ratio Lower Upper

75 100

77 1.3 90.5 271.3#



#81

trans-1,4-Dichloro-2-butene

Concen: 68.858 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. 0.118 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

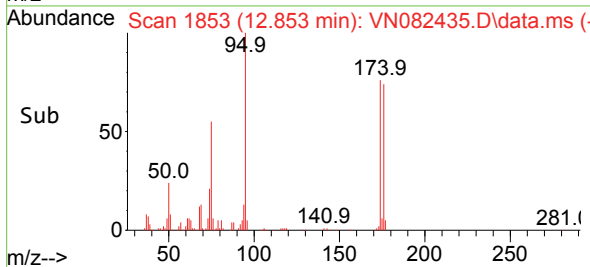
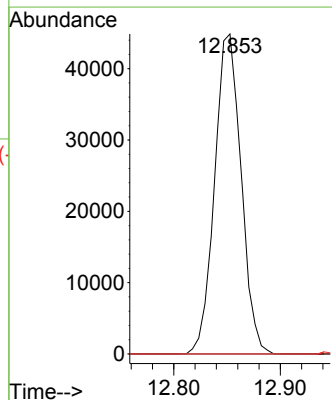
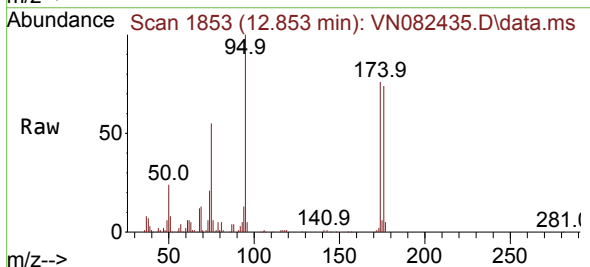
Tgt Ion: 75 Resp: 77477

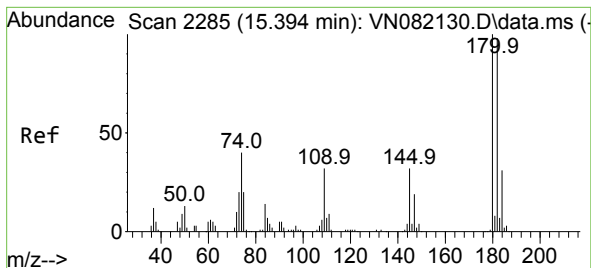
Ion Ratio Lower Upper

75 100

53 0.0 72.9 109.3#

89 0.0 39.1 58.7#





#93

1,2,4-Trichlorobenzene

Concen: 0.367 ug/l

RT: 15.400 min Scan# 21

Delta R.T. 0.006 min

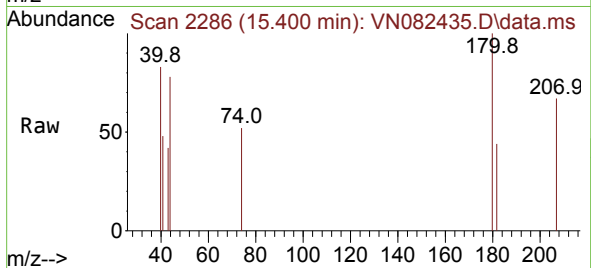
Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

Instrument :

MSVOA_N

ClientSampleId :



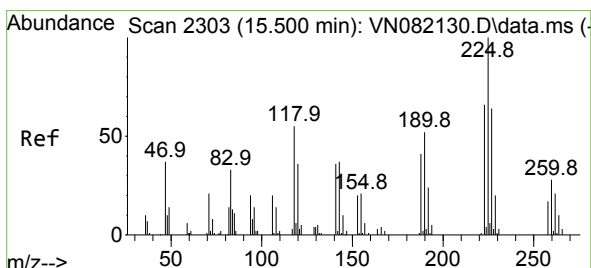
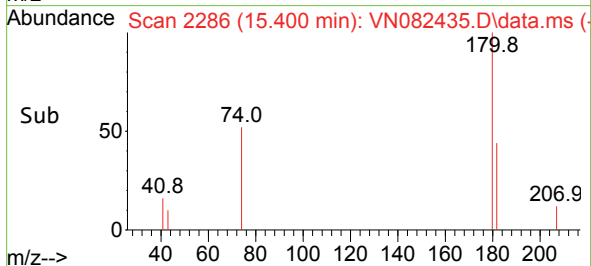
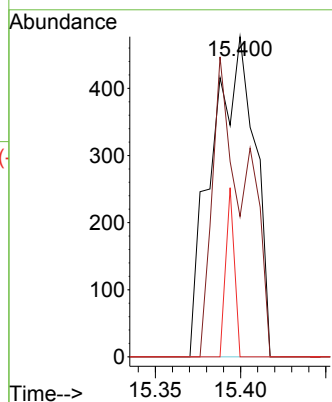
Tgt Ion:180 Resp: 836

Ion Ratio Lower Upper

180 100

182 70.7 46.7 140.0

145 10.6 16.2 48.6#



#94

Hexachlorobutadiene

Concen: 0.232 ug/l

RT: 15.506 min Scan# 2304

Delta R.T. 0.006 min

Lab File: VN082435.D

Acq: 03 Jun 2024 15:36

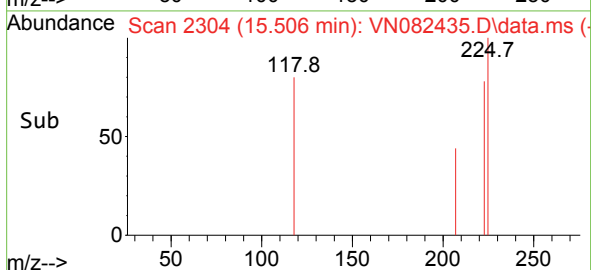
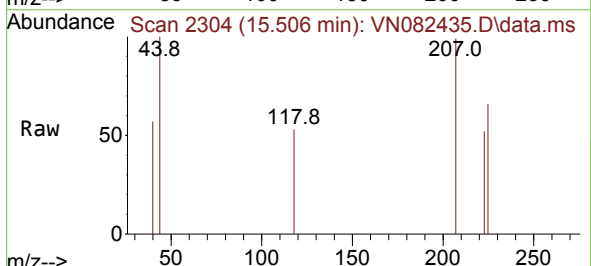
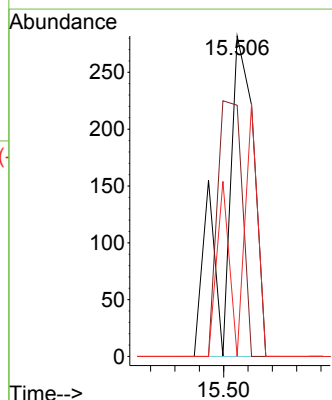
Tgt Ion:225 Resp: 232

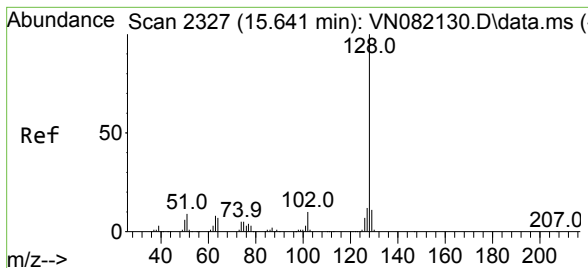
Ion Ratio Lower Upper

225 100

223 67.7 31.1 93.2

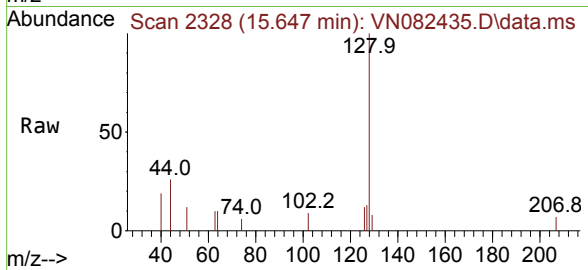
227 23.3 30.6 91.6#



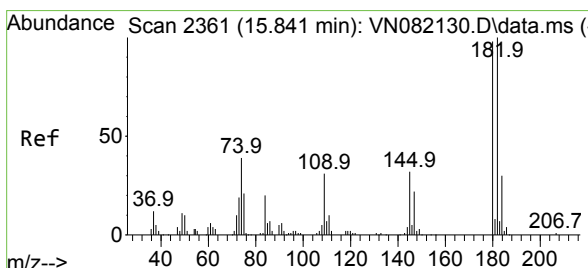
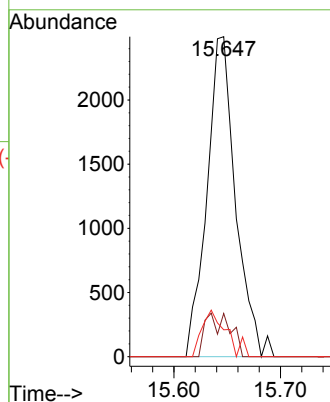
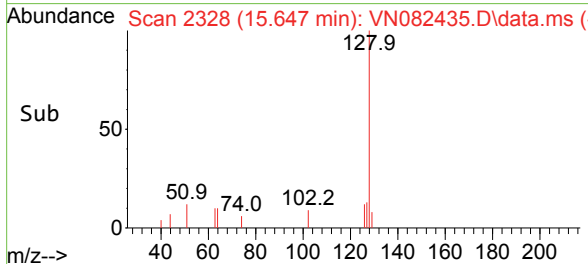


#95
Naphthalene
Concen: 0.656 ug/l
RT: 15.647 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36

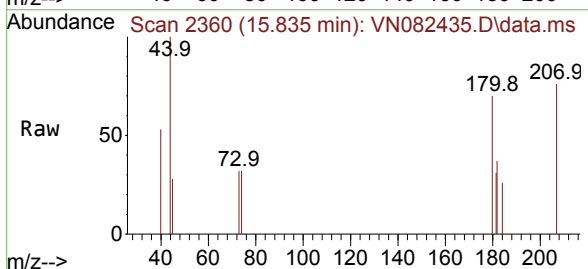
Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 4675
Ion Ratio Lower Upper
128 100
127 6.0 10.1 15.1#
129 12.4 8.9 13.3



#96
1,2,3-Trichlorobenzene
Concen: 0.320 ug/l
RT: 15.835 min Scan# 2360
Delta R.T. -0.006 min
Lab File: VN082435.D
Acq: 03 Jun 2024 15:36



Tgt Ion:180 Resp: 729
Ion Ratio Lower Upper
180 100
182 0.0 46.0 137.8#
145 0.0 17.1 51.3#

