

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052224\
 Data File : VN082287.D
 Acq On : 22 May 2024 12:40
 Operator : JC\MD
 Sample : PB161037TB
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: May 23 01:51:05 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	8.224	168	194949	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	345120	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	332211	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	143587	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	157158	51.054	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.100%	
35) Dibromofluoromethane	8.171	113	109729	51.685	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.380%	
50) Toluene-d8	10.570	98	443353	54.469	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 108.940%	
62) 4-Bromofluorobenzene	12.847	95	157066	54.064	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 108.120%	

Target Compounds				Qvalue		
5) Bromomethane	2.977	94	858	0.498	ug/l	100
10) Methyl Iodide	4.600	142	801	0.348	ug/l #	40
11) Tert butyl alcohol	5.536	59	181	0.366	ug/l #	71
13) Acrolein	4.189	56	139	0.380	ug/l #	15
16) Acetone	4.430	43	21247	16.826	ug/l	96
17) Carbon Disulfide	4.712	76	1497	0.218	ug/l #	74
18) Methyl Acetate	5.030	43	2029	0.645	ug/l #	52
20) Methylene Chloride	5.283	84	10374	4.072	ug/l #	84
25) 2-Butanone	7.494	43	1895	0.990	ug/l #	43
29) Tetrahydrofuran	7.841	42	251	0.204	ug/l #	51
31) Cyclohexane	8.224	56	5520	1.123	ug/l #	10
36) 1,1-Dichloropropene	8.224	75	18689	5.249	ug/l #	49
37) Ethyl Acetate	7.565	43	4757	1.194	ug/l #	86
38) Carbon Tetrachloride	8.224	117	21496	5.955	ug/l #	16
42) 1,2-Dichloroethane	8.682	62	1342	0.329	ug/l #	73
43) Isopropyl Acetate	8.688	43	227385	32.204	ug/l #	77
45) 1,2-Dichloropropane	9.753	63	1706	0.623	ug/l #	45
48) Methyl methacrylate	9.665	41	5401	1.605	ug/l #	39
49) 1,4-Dioxane	9.753	88	149	3.160	ug/l #	1
51) 4-Methyl-2-Pentanone	10.359	43	148245	36.953	ug/l #	43
54) cis-1,3-Dichloropropene	10.359	75	59499	14.314	ug/l #	74
56) Ethyl methacrylate	10.988	69	1314	0.334	ug/l #	1
57) 1,3-Dichloropropane	11.206	76	7054	1.629	ug/l #	42
59) 2-Hexanone	11.170	43	157948	53.771	ug/l #	23
71) Bromoform	12.582	173	132	0.769	ug/l #	28
74) N-amyl acetate	12.482	43	1701	0.271	ug/l #	39
76) 1,2,3-Trichloropropane	12.847	75	94142	31.150	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	94142	72.860	ug/l #	12
93) 1,2,4-Trichlorobenzene	15.394	180	709	0.271	ug/l #	80
94) Hexachlorobutadiene	15.505	225	300	0.262	ug/l	97
95) Naphthalene	15.641	128	3500	0.427	ug/l #	89
96) 1,2,3-Trichlorobenzene	15.841	180	701	0.268	ug/l #	84

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

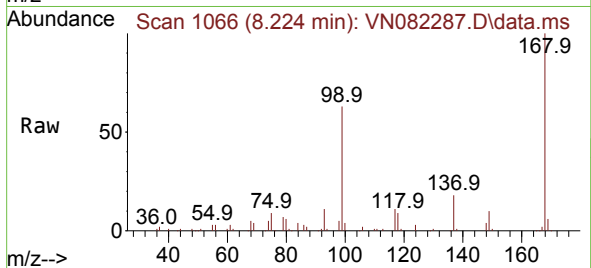
Quant Time: May 23 01:51:05 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 2024
Response via : Initial Calibration



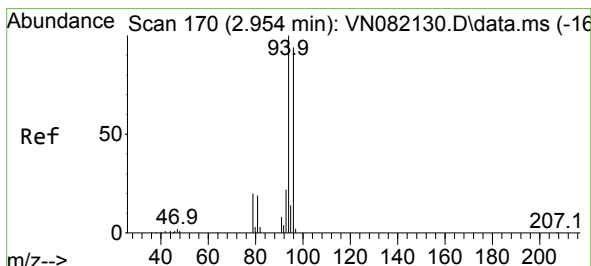
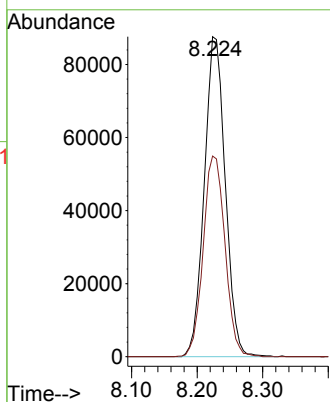
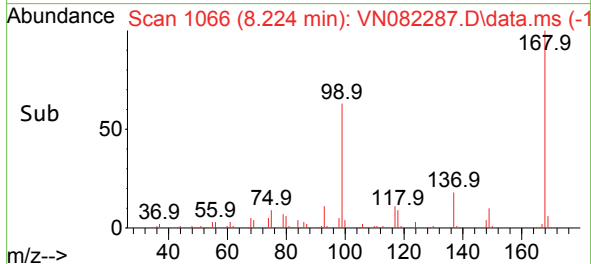


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Instrument :
MSVOA_N
ClientSampleId :

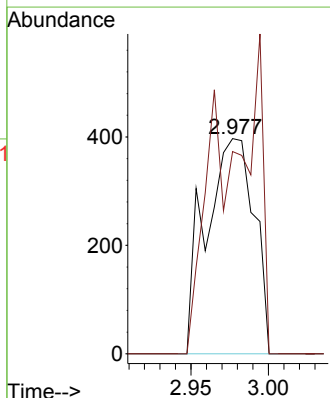
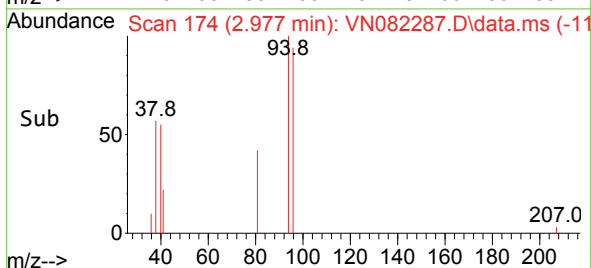
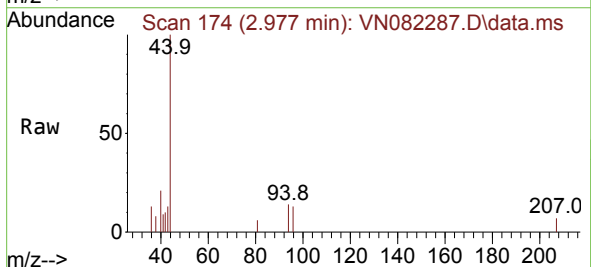


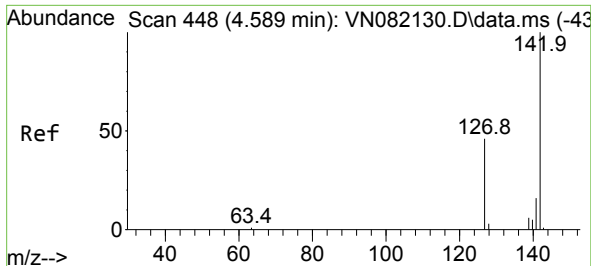
Tgt Ion:168 Resp: 194949
Ion Ratio Lower Upper
168 100
99 62.7 48.2 72.4



#5
Bromomethane
Concen: 0.498 ug/l
RT: 2.977 min Scan# 174
Delta R.T. 0.023 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

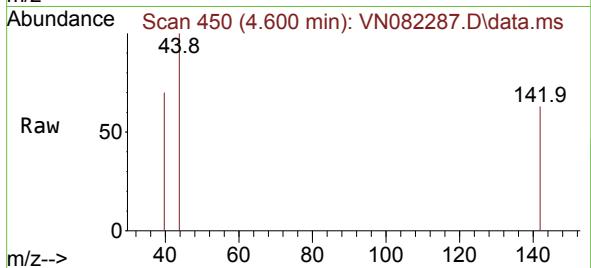
Tgt Ion: 94 Resp: 858
Ion Ratio Lower Upper
94 100
96 94.0 74.8 112.2



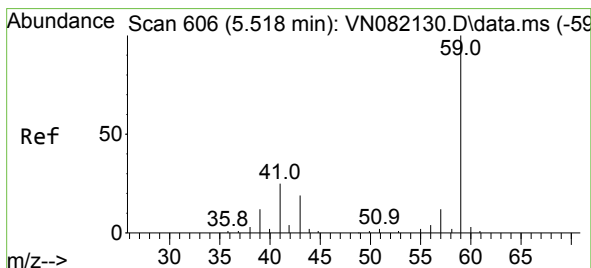
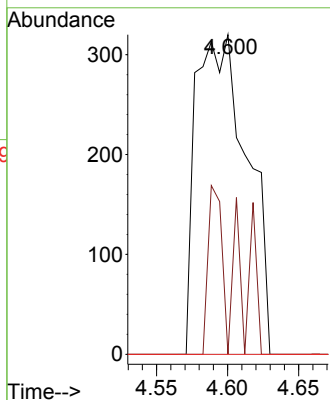
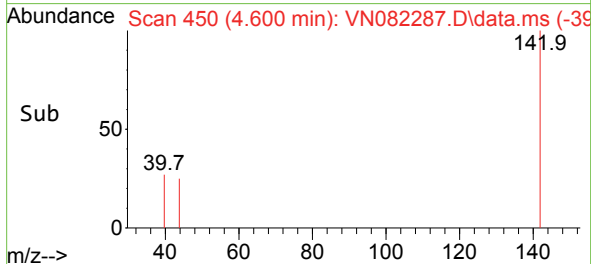


#10
Methyl Iodide
Concen: 0.348 ug/l
RT: 4.600 min Scan# 410
Delta R.T. 0.012 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Instrument :
MSVOA_N
ClientSampleId :

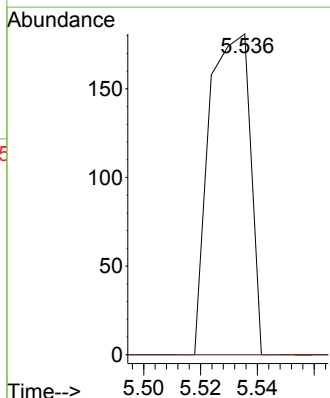
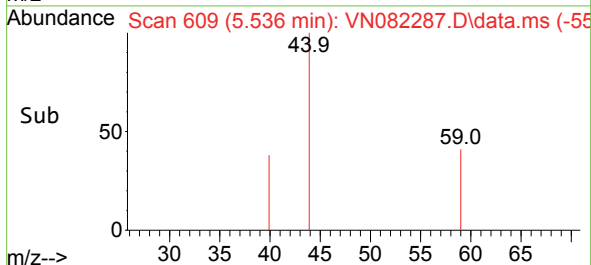
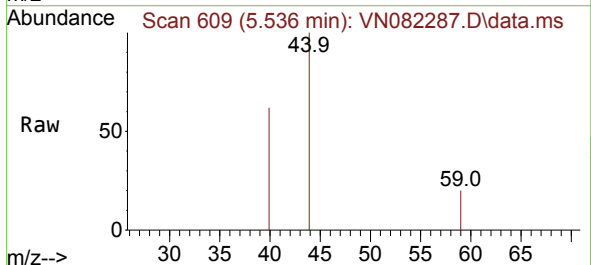


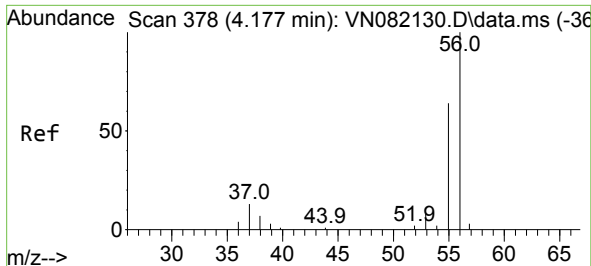
Tgt Ion:142 Resp: 801
Ion Ratio Lower Upper
142 100
127 0.0 35.8 53.6#
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 0.366 ug/l
RT: 5.536 min Scan# 609
Delta R.T. 0.017 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

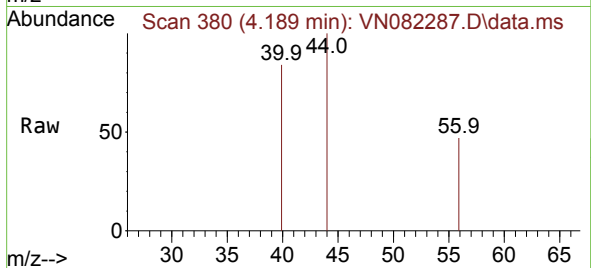
Tgt Ion: 59 Resp: 181
Ion Ratio Lower Upper
59 100
57 0.0 8.9 13.3#



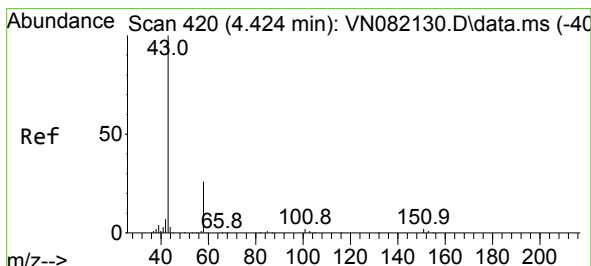
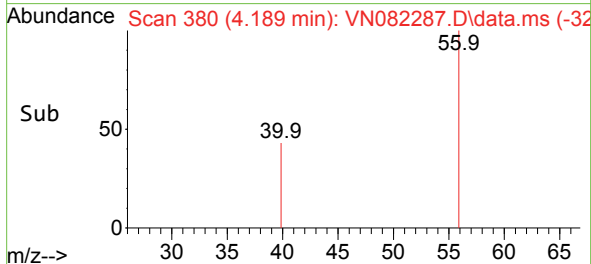
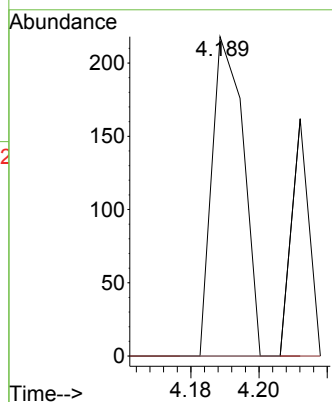


#13
Acrolein
Concen: 0.380 ug/l
RT: 4.189 min Scan# 31
Delta R.T. 0.012 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Instrument :
MSVOA_N
ClientSampleId :

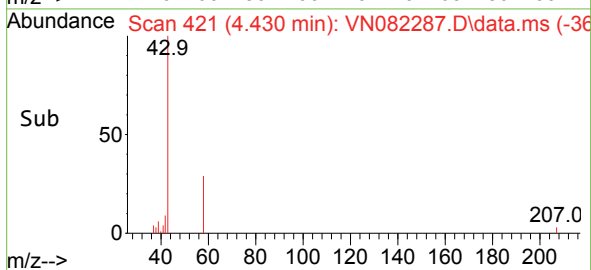
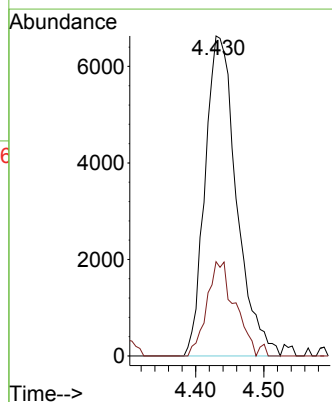
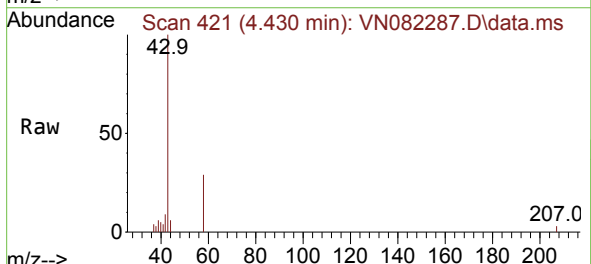


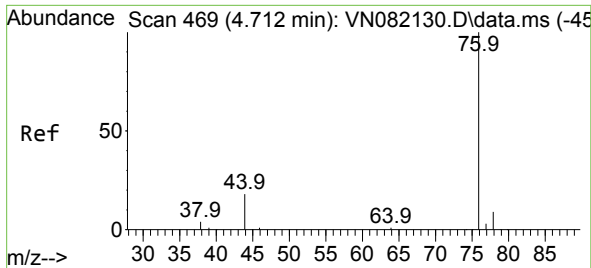
Tgt Ion: 56 Resp: 139
Ion Ratio Lower Upper
56 100
55 0.0 55.8 83.8#



#16
Acetone
Concen: 16.826 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.006 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

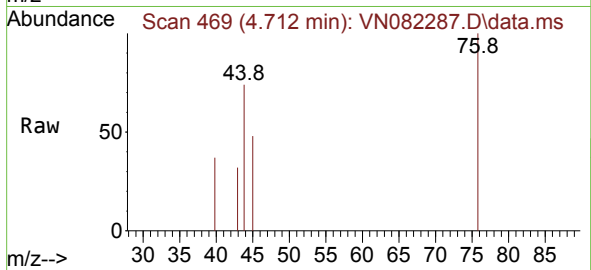
Tgt Ion: 43 Resp: 21247
Ion Ratio Lower Upper
43 100
58 29.5 25.2 37.8



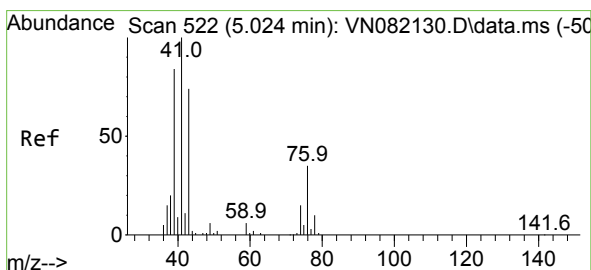
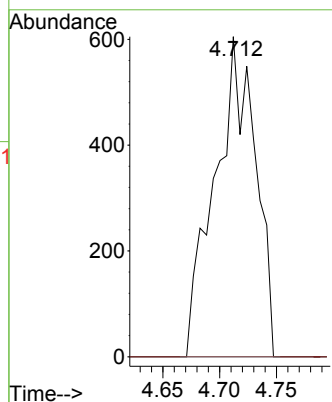
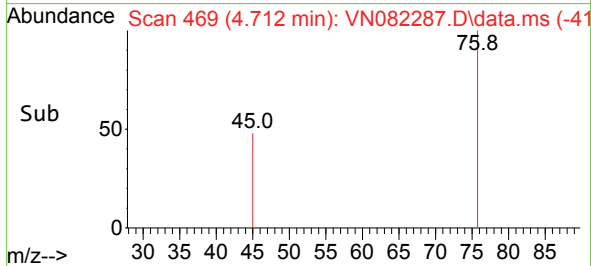


#17
Carbon Disulfide
Concen: 0.218 ug/l
RT: 4.712 min Scan# 41
Delta R.T. -0.000 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Instrument :
MSVOA_N
ClientSampleId :

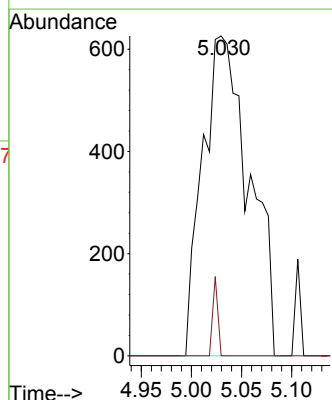
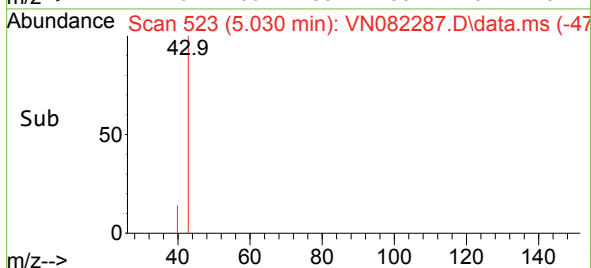
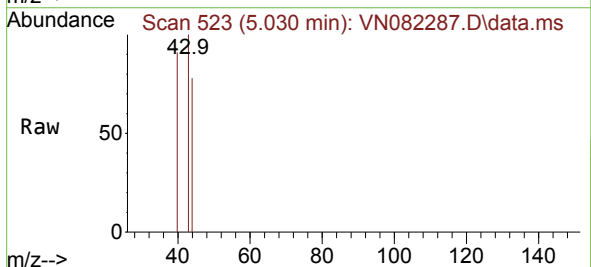


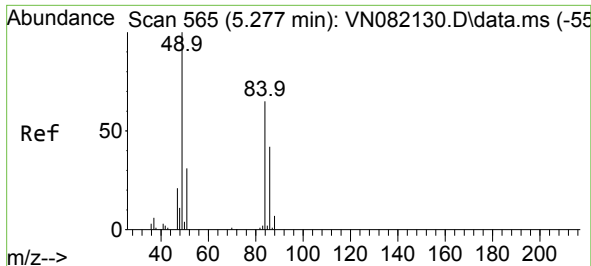
Tgt Ion: 76 Resp: 1497
Ion Ratio Lower Upper
76 100
78 0.0 7.5 11.3#



#18
Methyl Acetate
Concen: 0.645 ug/l
RT: 5.030 min Scan# 523
Delta R.T. 0.006 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

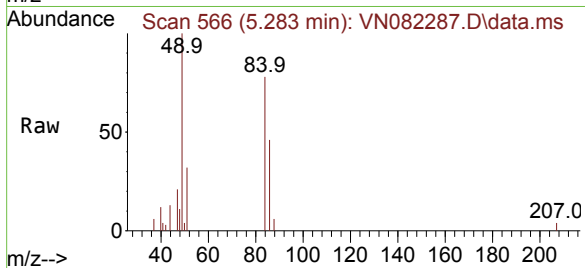
Tgt Ion: 43 Resp: 2029
Ion Ratio Lower Upper
43 100
74 2.7 22.2 33.2#



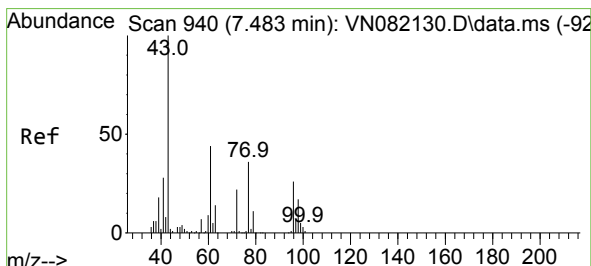
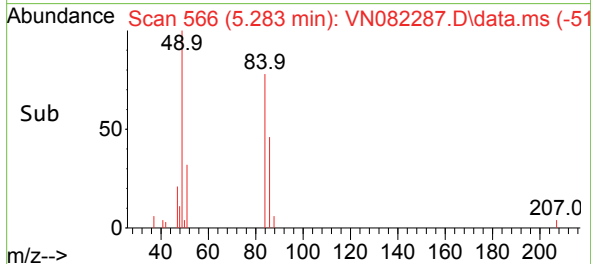
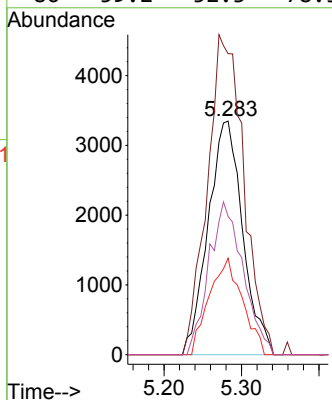


#20
Methylene Chloride
Concen: 4.072 ug/l
RT: 5.283 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Instrument :
MSVOA_N
ClientSampleId :

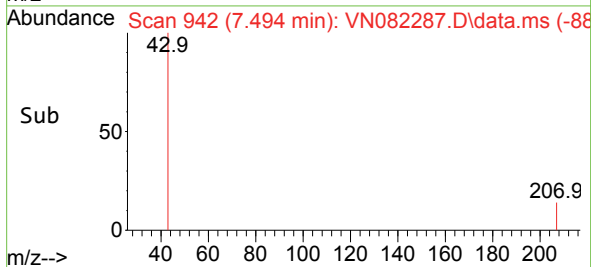
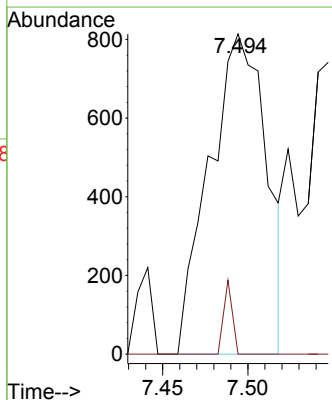
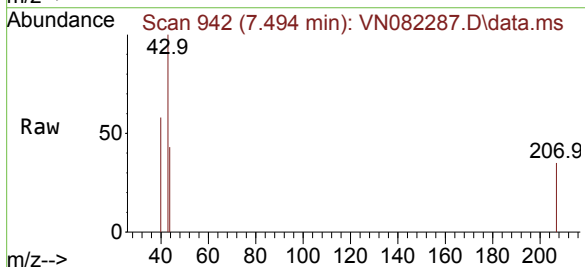


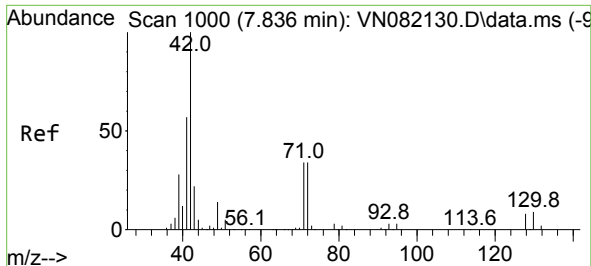
Tgt Ion:	84	Resp:	10374
Ion	Ratio	Lower	Upper
84	100		
49	128.9	84.9	127.3#
51	41.3	27.0	40.6#
86	59.2	52.3	78.5



#25
2-Butanone
Concen: 0.990 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.012 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Tgt Ion:	43	Resp:	1895
Ion	Ratio	Lower	Upper
43	100		
72	0.0	25.3	37.9#





#29

Tetrahydrofuran

Concen: 0.204 ug/l

RT: 7.841 min Scan# 1066

Delta R.T. 0.005 min

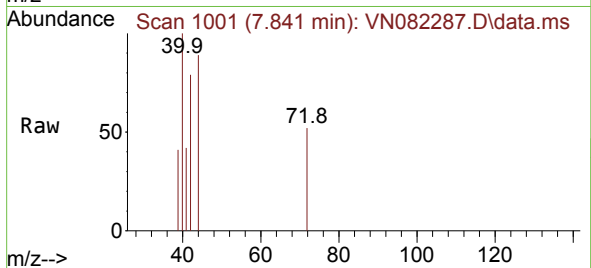
Lab File: VN082287.D

Acq: 22 May 2024 12:40

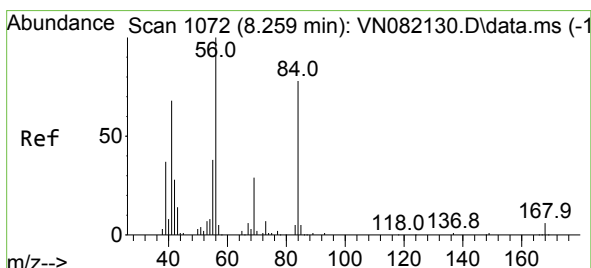
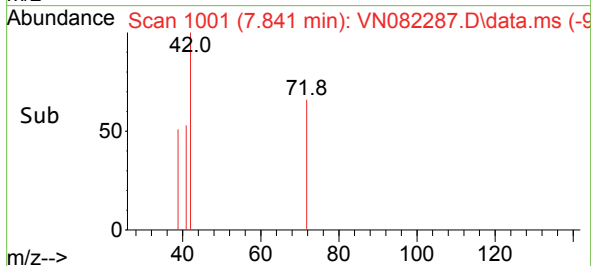
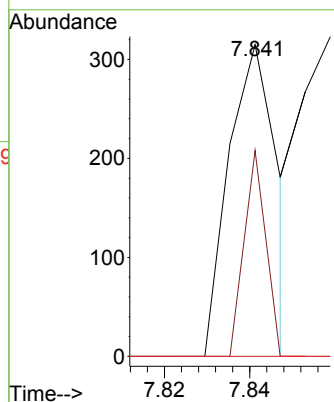
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	42	Resp:	251
Ion Ratio	Lower	Upper	
42	100		
72	29.1	39.3	58.9#
71	0.0	37.4	56.0#



#31

Cyclohexane

Concen: 1.123 ug/l

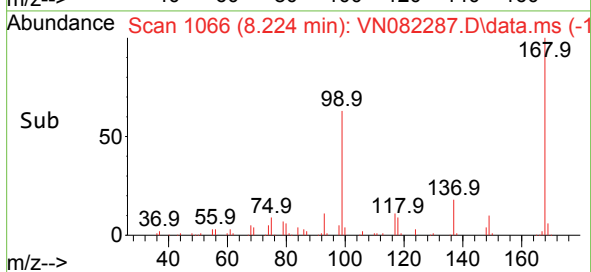
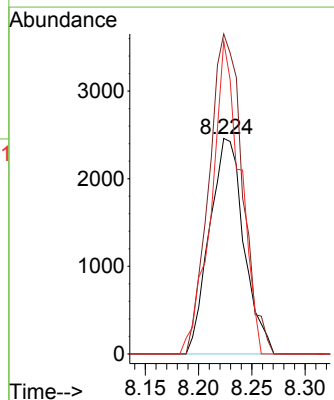
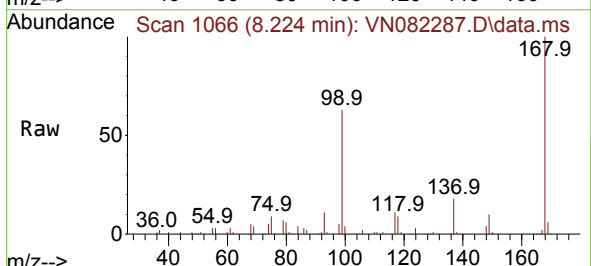
RT: 8.224 min Scan# 1066

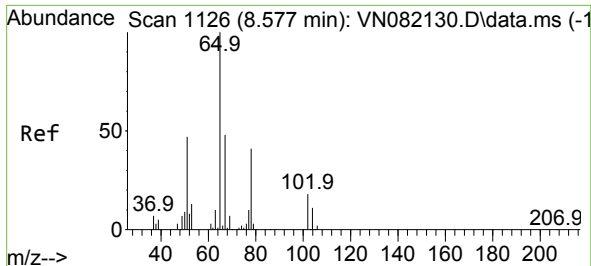
Delta R.T. -0.035 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

Tgt Ion:	56	Resp:	5520
Ion Ratio	Lower	Upper	
56	100		
69	148.5	24.4	36.6#
84	145.0	77.0	115.4#

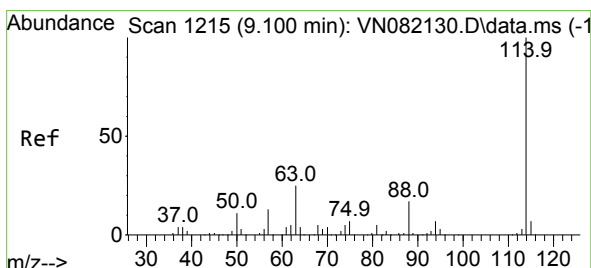
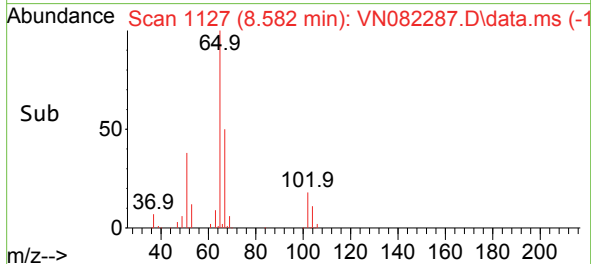
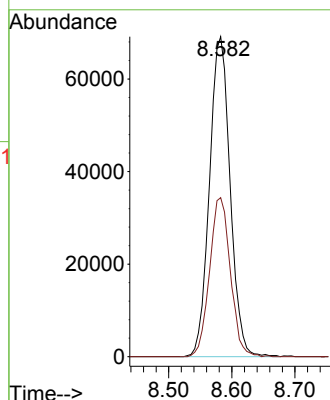
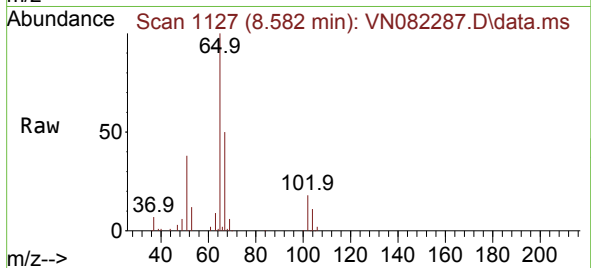




#33
1,2-Dichloroethane-d4
Concen: 51.054 ug/l
RT: 8.582 min Scan# 1127
Delta R.T. 0.006 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

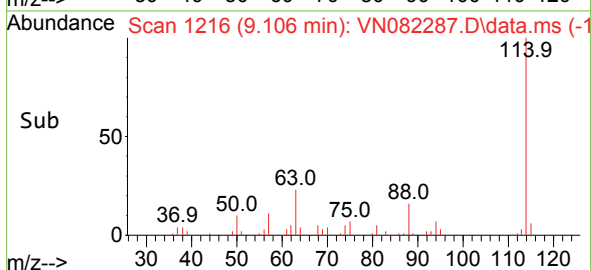
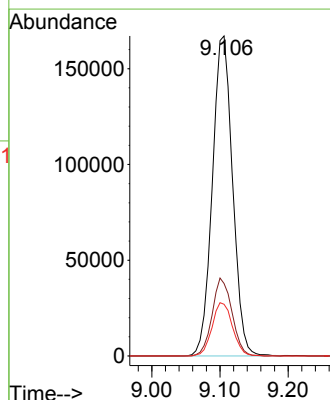
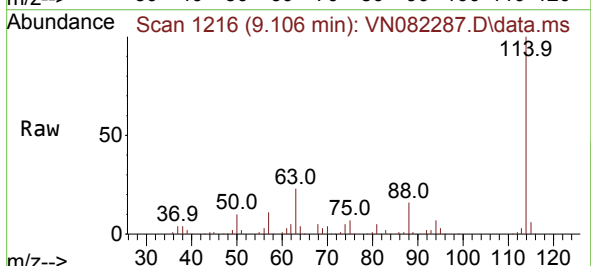
Instrument :
MSVOA_N
ClientSampleId :

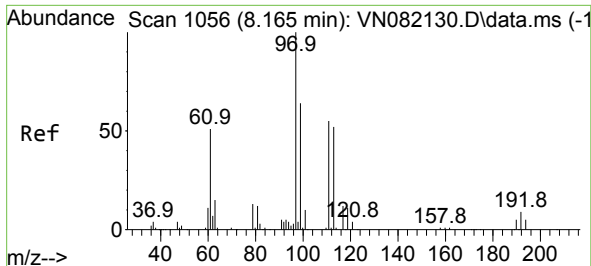
Tgt Ion: 65 Resp: 157158
Ion Ratio Lower Upper
65 100
67 50.0 0.0 103.0



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1216
Delta R.T. 0.006 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Tgt Ion: 114 Resp: 345120
Ion Ratio Lower Upper
114 100
63 22.6 0.0 41.0
88 16.1 0.0 31.4





#35

Dibromofluoromethane

Concen: 51.685 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. 0.006 min

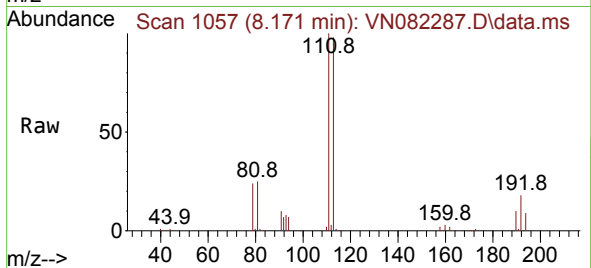
Lab File: VN082287.D

Acq: 22 May 2024 12:40

Instrument :

MSVOA_N

ClientSampleId :



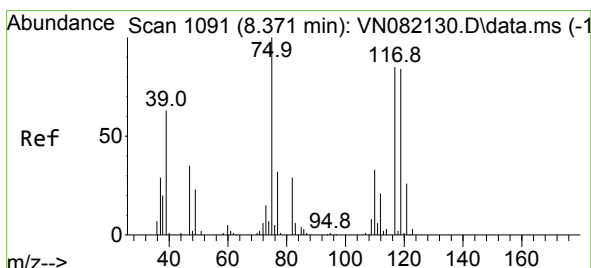
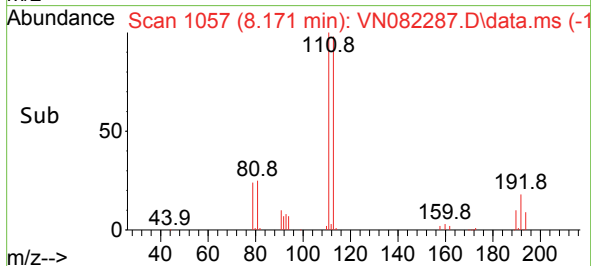
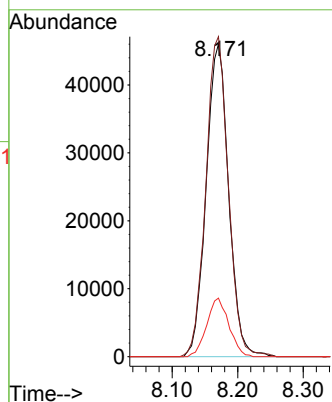
Tgt Ion:113 Resp: 109729

Ion Ratio Lower Upper

113 100

111 102.3 83.4 125.2

192 18.4 14.0 21.0



#36

1,1-Dichloropropene

Concen: 5.249 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.147 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

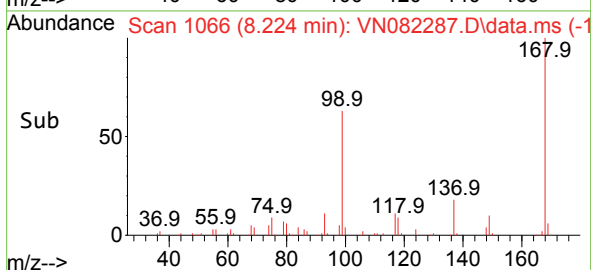
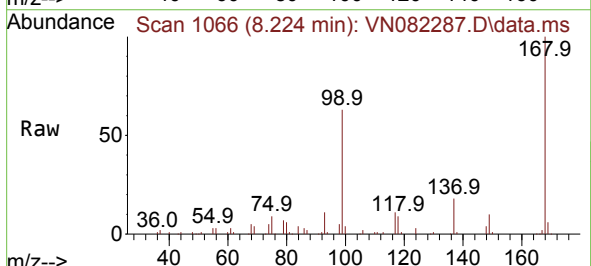
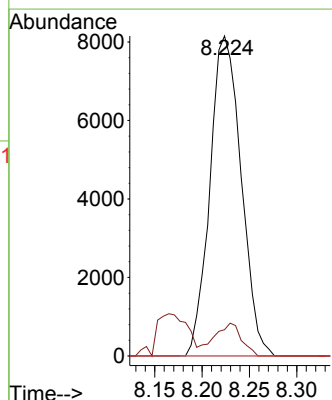
Tgt Ion: 75 Resp: 18689

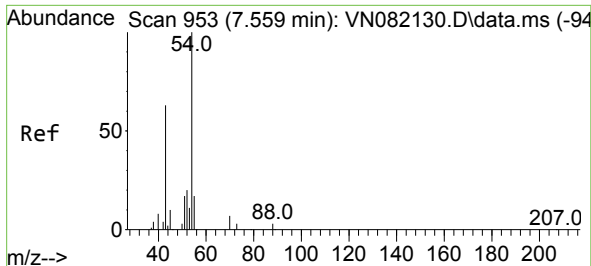
Ion Ratio Lower Upper

75 100

110 8.5 17.8 53.5#

77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 1.194 ug/l

RT: 7.565 min Scan# 91

Delta R.T. 0.006 min

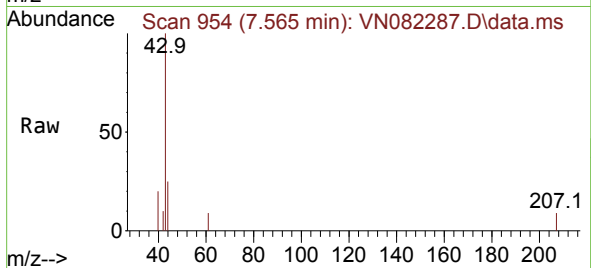
Lab File: VN082287.D

Acq: 22 May 2024 12:40

Instrument :

MSVOA_N

ClientSampleId :



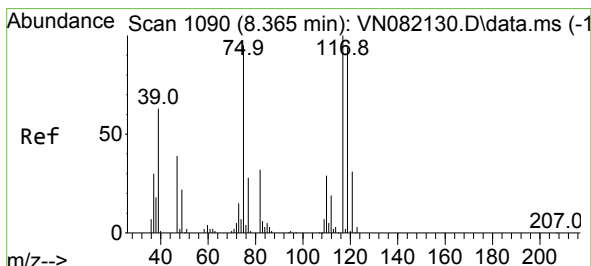
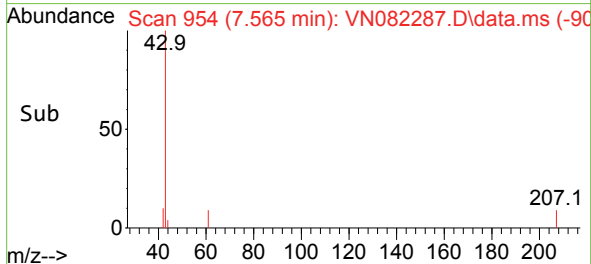
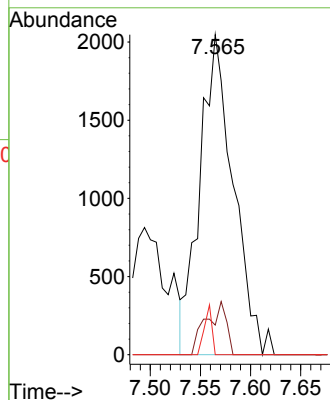
Tgt Ion: 43 Resp: 4757

Ion Ratio Lower Upper

43 100

61 10.0 11.3 16.9#

70 3.5 8.7 13.1#



#38

Carbon Tetrachloride

Concen: 5.955 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.141 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

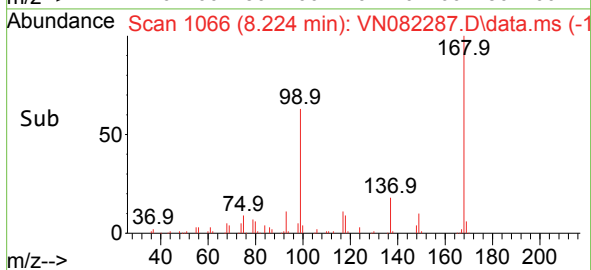
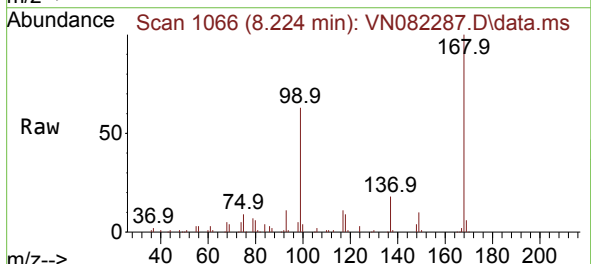
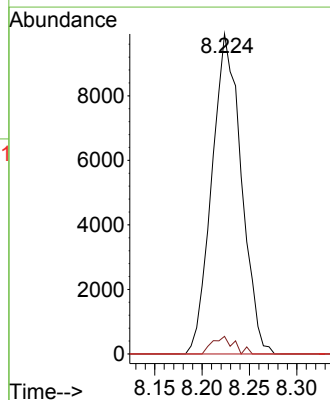
Tgt Ion: 117 Resp: 21496

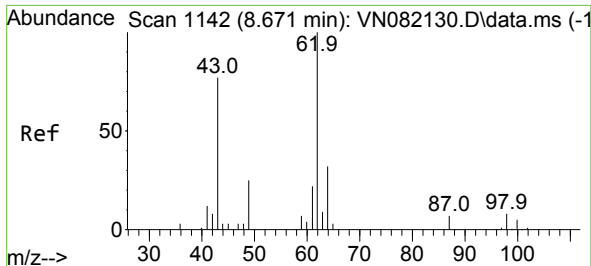
Ion Ratio Lower Upper

117 100

119 5.5 76.5 114.7#

121 0.0 23.9 35.9#





#42

1,2-Dichloroethane

Concen: 0.329 ug/l

RT: 8.682 min Scan# 1144

Delta R.T. 0.012 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

Instrument :

MSVOA_N

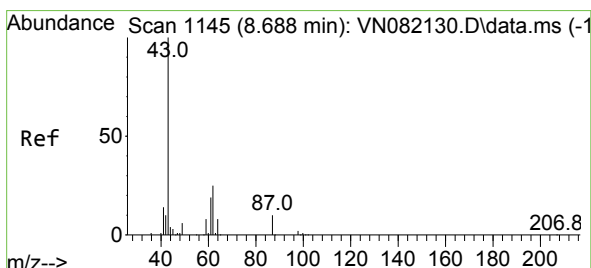
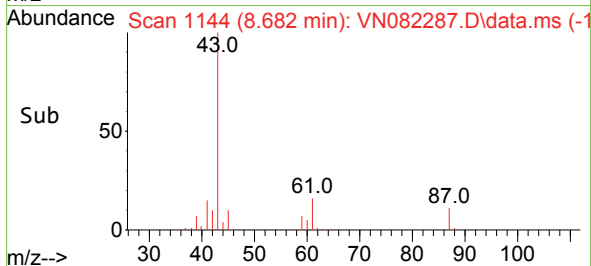
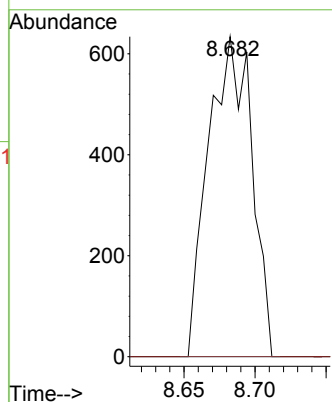
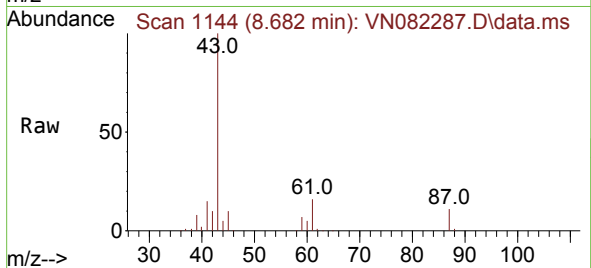
ClientSampleId :

Tgt Ion: 62 Resp: 1342

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.6



#43

Isopropyl Acetate

Concen: 32.204 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. -0.000 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

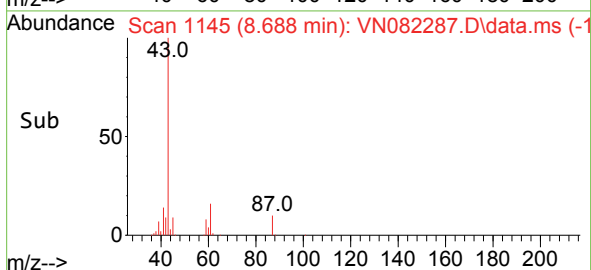
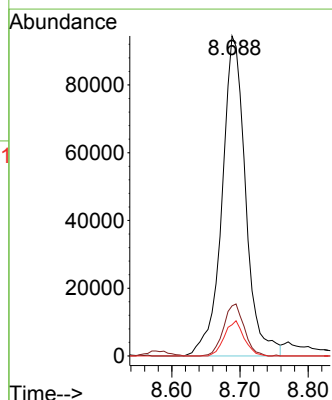
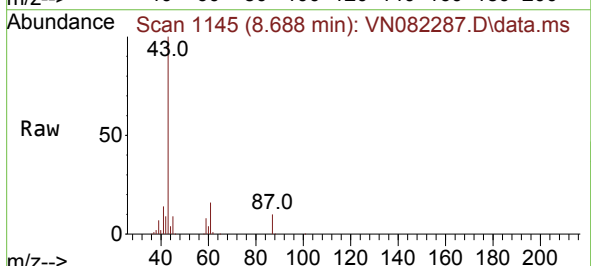
Tgt Ion: 43 Resp: 227385

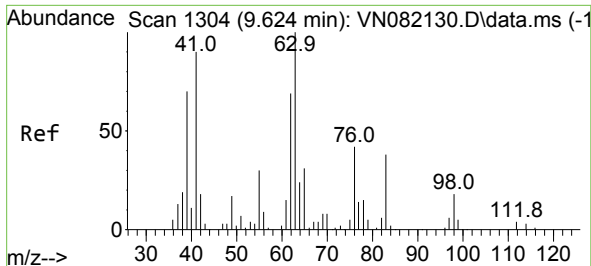
Ion Ratio Lower Upper

43 100

61 14.2 22.8 34.2#

87 9.1 12.0 18.0#





#45

1,2-Dichloropropane

Concen: 0.623 ug/l

RT: 9.753 min Scan# 11

Delta R.T. 0.129 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

Instrument :

MSVOA_N

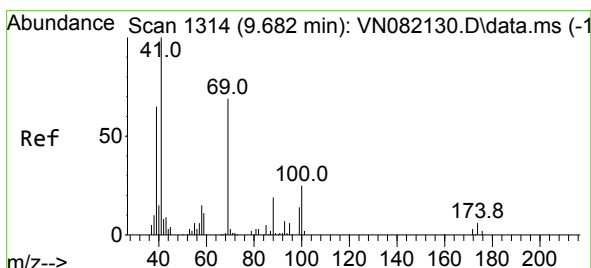
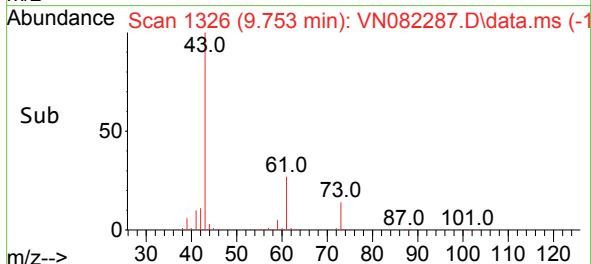
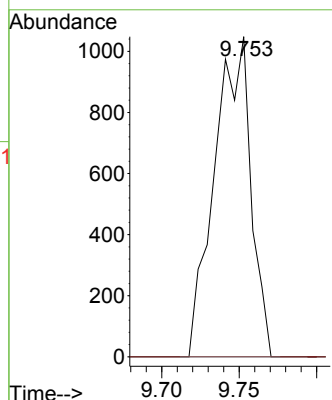
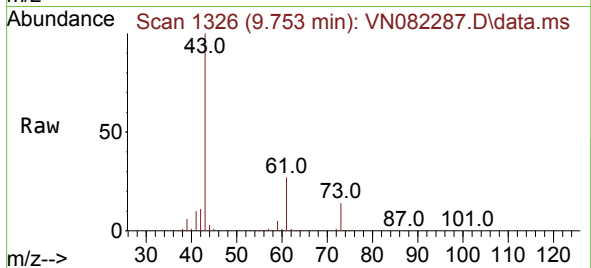
ClientSampleId :

Tgt Ion: 63 Resp: 1706

Ion Ratio Lower Upper

63 100

65 0.0 24.1 36.1#



#48

Methyl methacrylate

Concen: 1.605 ug/l

RT: 9.665 min Scan# 1311

Delta R.T. -0.018 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

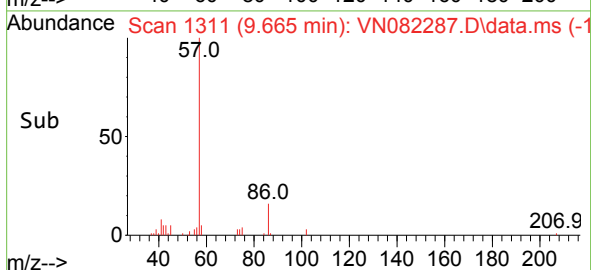
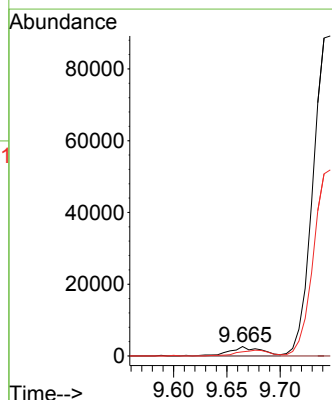
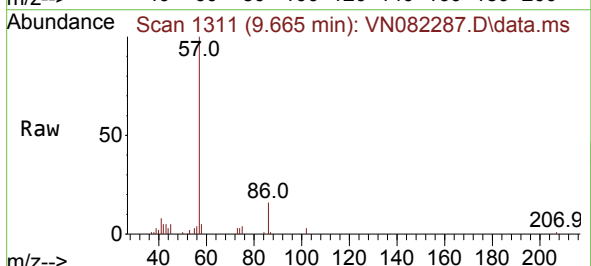
Tgt Ion: 41 Resp: 5401

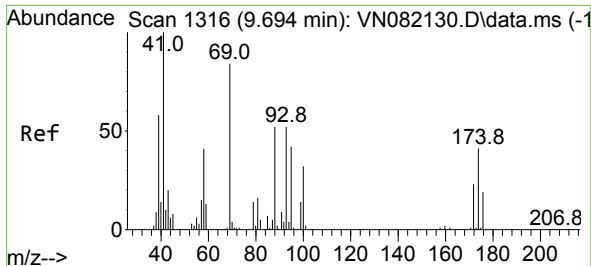
Ion Ratio Lower Upper

41 100

69 0.0 77.9 116.9#

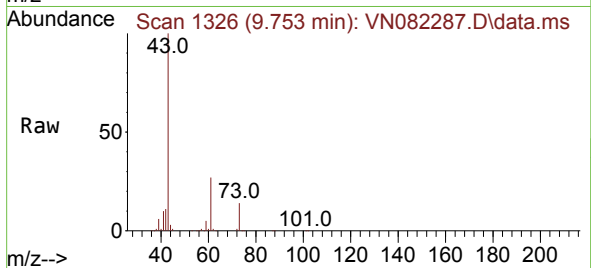
39 61.6 50.9 76.3



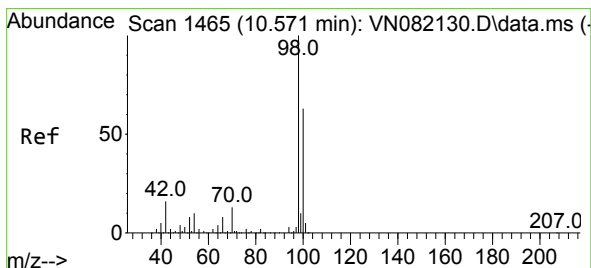
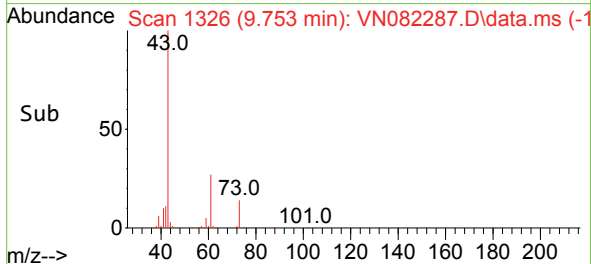
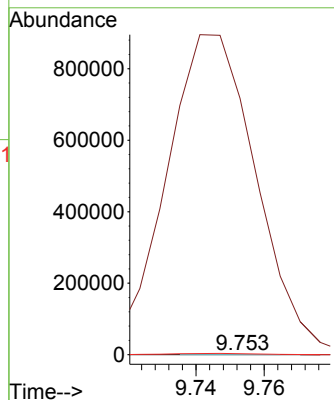


#49
1,4-Dioxane
Concen: 3.160 ug/l
RT: 9.753 min Scan# 11
Delta R.T. 0.059 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Instrument :
MSVOA_N
ClientSampleId :

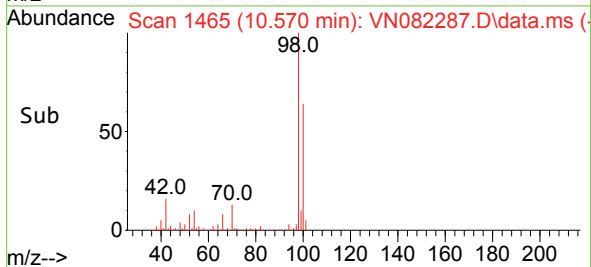
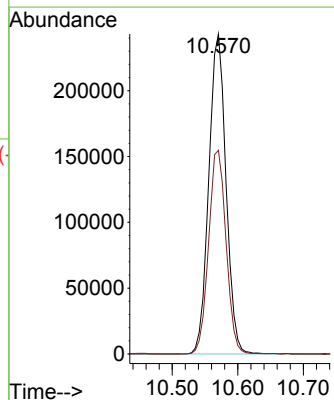
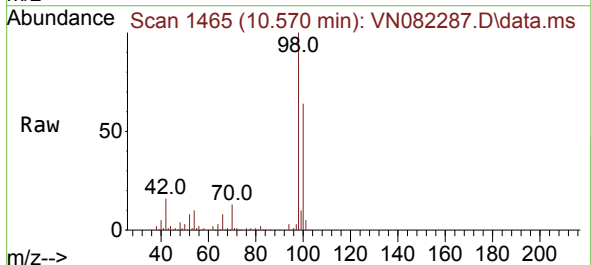


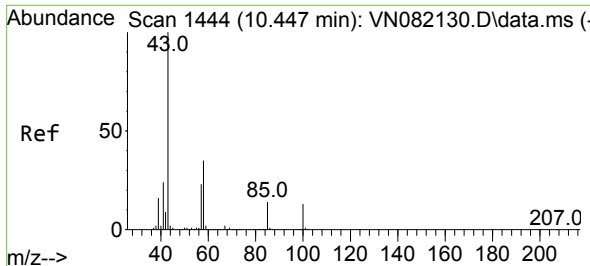
Tgt Ion: 88 Resp: 149
Ion Ratio Lower Upper
88 100
43 1115400.7 19.0 28.6#
58 4238.3 50.6 76.0#



#50
Toluene-d8
Concen: 54.469 ug/l
RT: 10.570 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Tgt Ion: 98 Resp: 443353
Ion Ratio Lower Upper
98 100
100 64.6 51.8 77.6

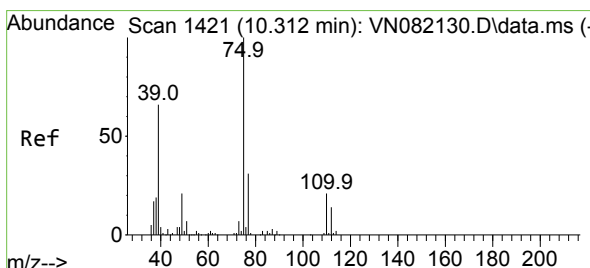
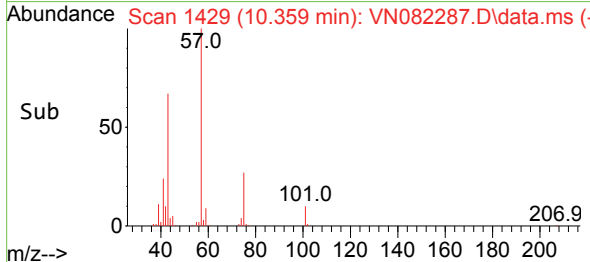
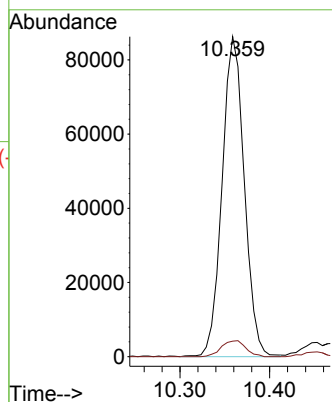
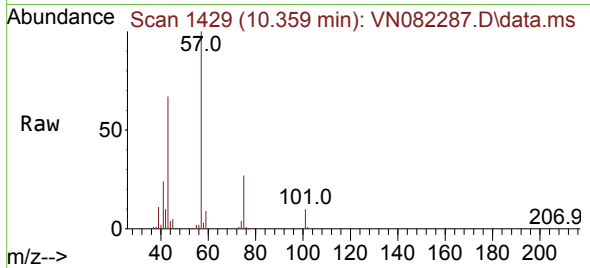




#51
4-Methyl-2-Pentanone
Concen: 36.953 ug/l
RT: 10.359 min Scan# 1429
Delta R.T. -0.088 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

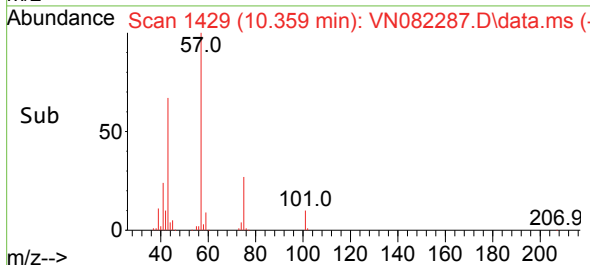
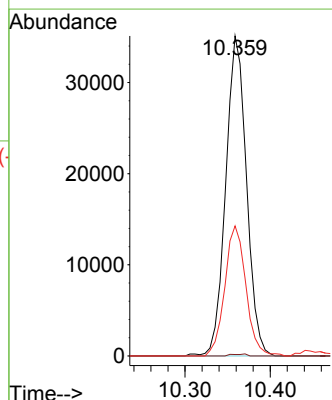
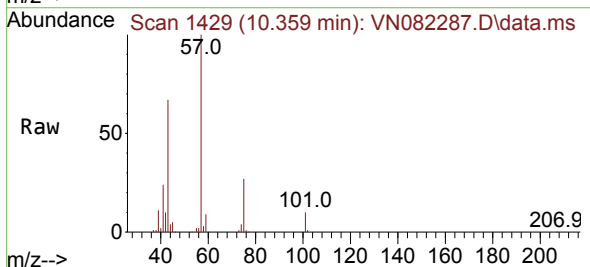
Instrument :
MSVOA_N
ClientSampleId :

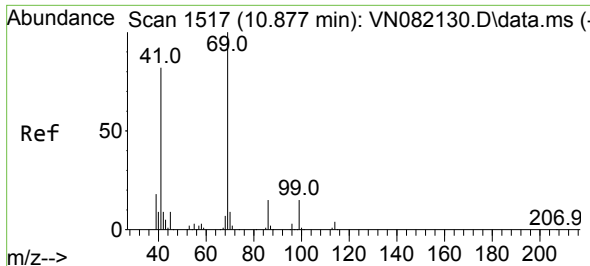
Tgt Ion: 43 Resp: 148245
Ion Ratio Lower Upper
43 100
58 5.5 33.2 49.8#



#54
cis-1,3-Dichloropropene
Concen: 14.314 ug/l
RT: 10.359 min Scan# 1429
Delta R.T. 0.047 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

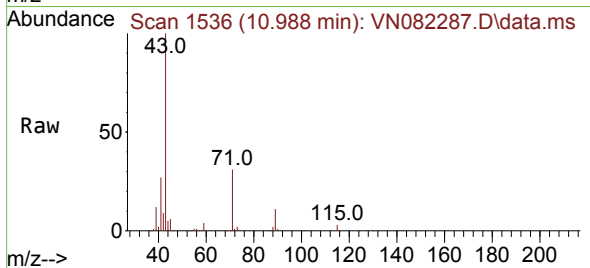
Tgt Ion: 75 Resp: 59499
Ion Ratio Lower Upper
75 100
77 0.4 25.0 37.4#
39 40.7 34.8 52.2



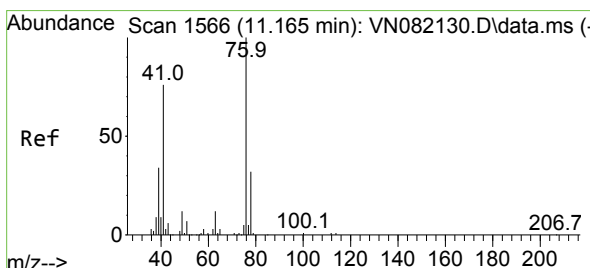
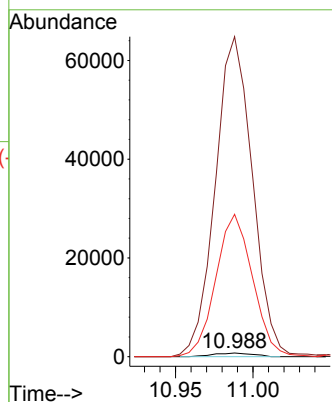
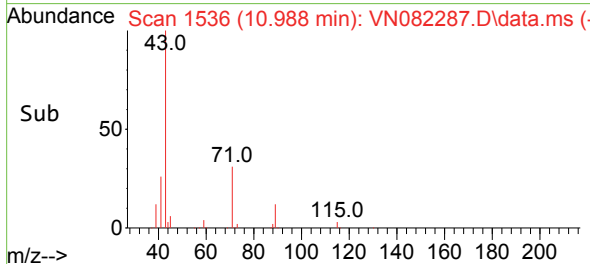


#56
Ethyl methacrylate
Concen: 0.334 ug/l
RT: 10.988 min Scan# 1536
Delta R.T. 0.112 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Instrument :
MSVOA_N
ClientSampleId :

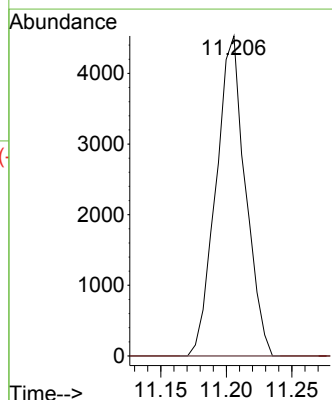
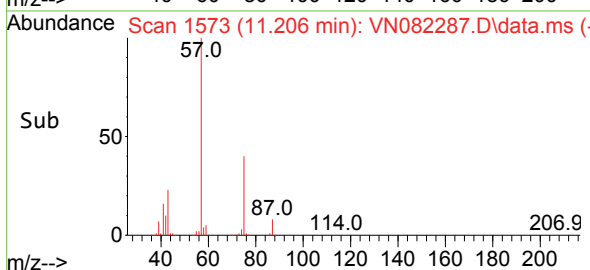
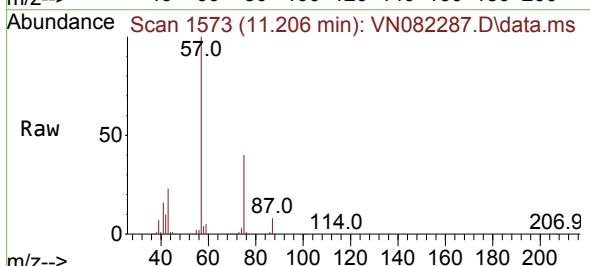


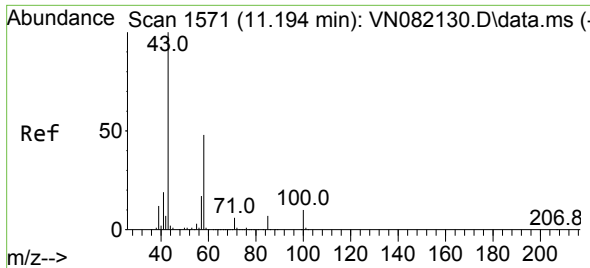
Tgt Ion: 69 Resp: 1314
Ion Ratio Lower Upper
69 100
41 8249.4 46.6 70.0#
39 3630.7 26.5 39.7#



#57
1,3-Dichloropropane
Concen: 1.629 ug/l
RT: 11.206 min Scan# 1573
Delta R.T. 0.041 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

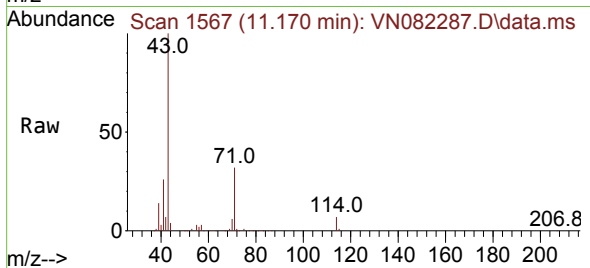
Tgt Ion: 76 Resp: 7054
Ion Ratio Lower Upper
76 100
78 0.0 25.8 38.6#



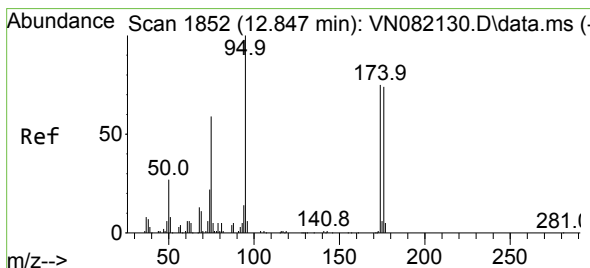
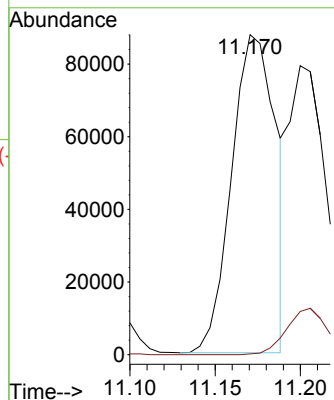
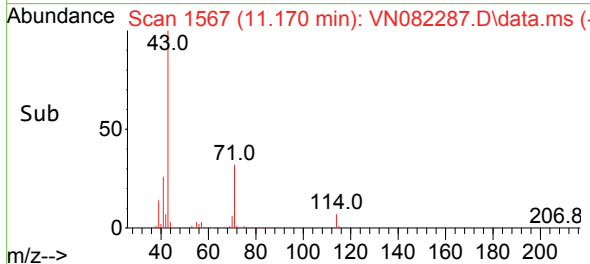


#59
2-Hexanone
Concen: 53.771 ug/l
RT: 11.170 min Scan# 1567
Delta R.T. -0.024 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Instrument :
MSVOA_N
ClientSampleId :

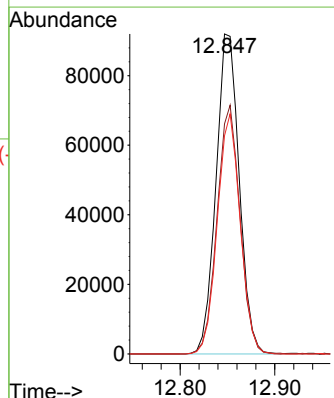
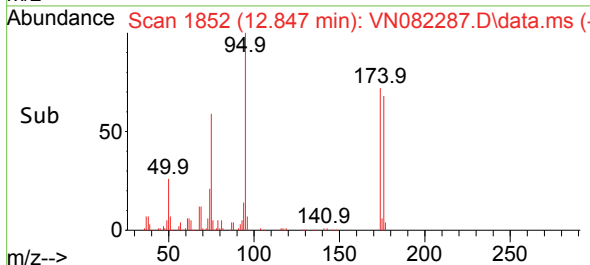
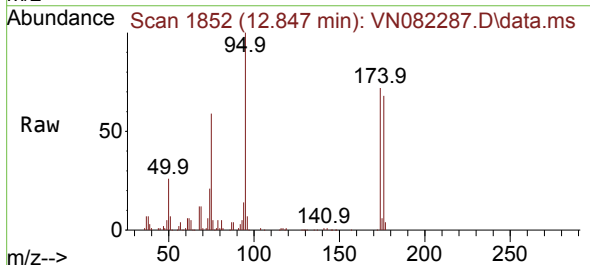


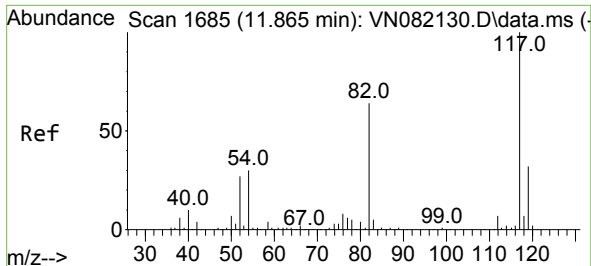
Tgt Ion: 43 Resp: 157948
Ion Ratio Lower Upper
43 100
58 0.0 28.3 84.9#



#62
4-Bromofluorobenzene
Concen: 54.064 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Tgt Ion: 95 Resp: 157066
Ion Ratio Lower Upper
95 100
174 76.7 0.0 160.6
176 73.8 0.0 152.8

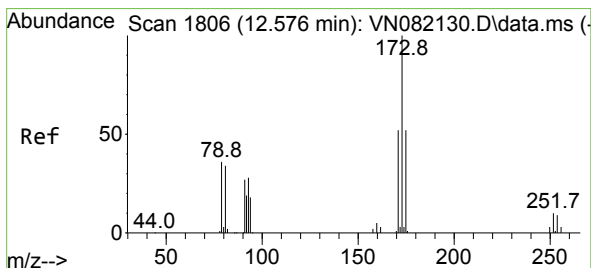
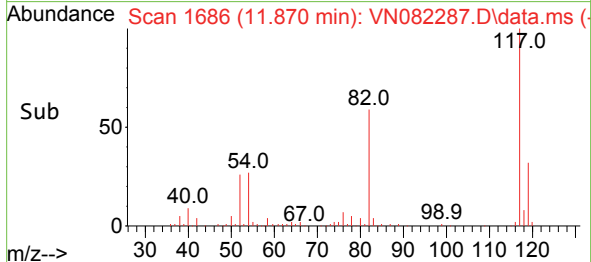
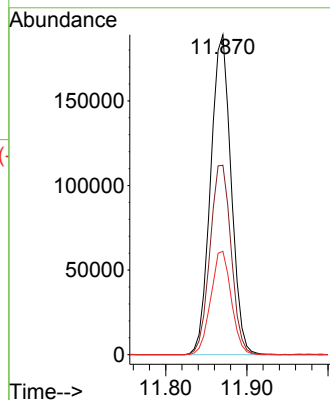
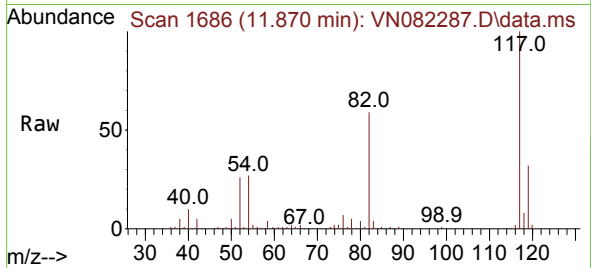




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

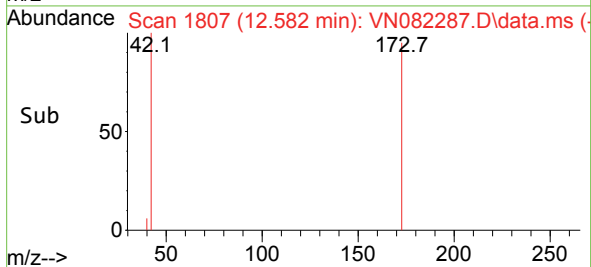
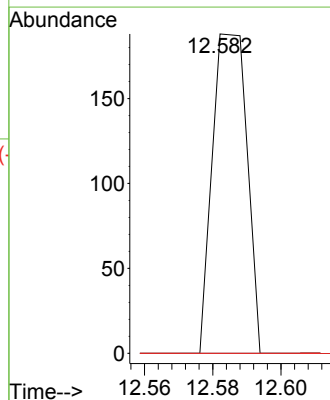
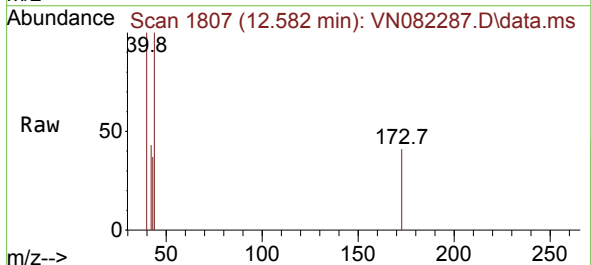
Instrument :
MSVOA_N
ClientSampleId :

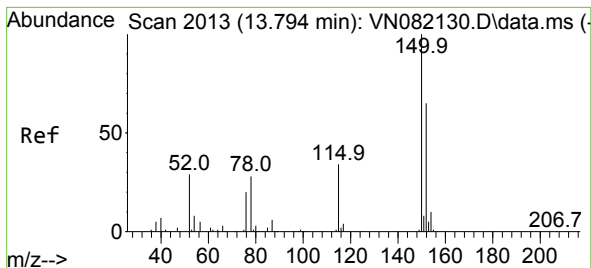
Tgt Ion:117 Resp: 332211
Ion Ratio Lower Upper
117 100
82 59.2 44.6 66.8
119 32.3 25.9 38.9



#71
Bromoform
Concen: 0.769 ug/l
RT: 12.582 min Scan# 1807
Delta R.T. 0.006 min
Lab File: VN082287.D
Acq: 22 May 2024 12:40

Tgt Ion:173 Resp: 132
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

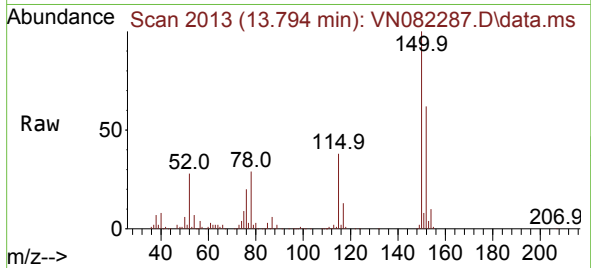
Lab File: VN082287.D

Acq: 22 May 2024 12:40

Instrument :

MSVOA_N

ClientSampleId :



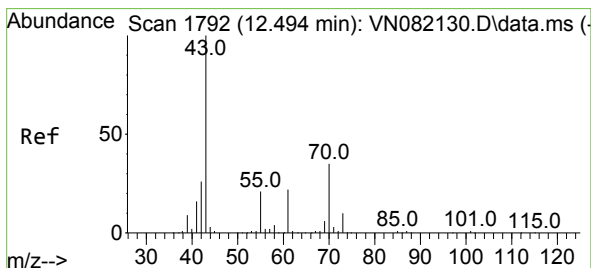
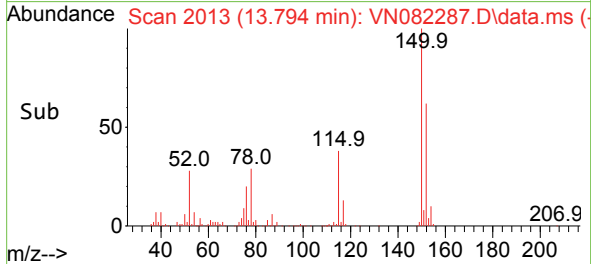
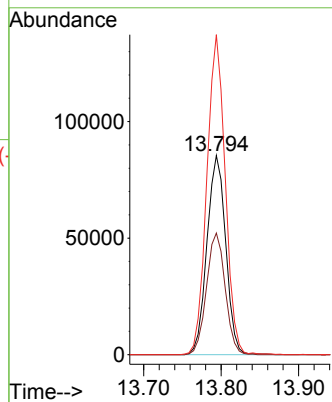
Tgt Ion:152 Resp: 143587

Ion Ratio Lower Upper

152 100

115 60.9 30.4 91.3

150 157.3 0.0 353.2



#74

N-ethyl acetate

Concen: 0.271 ug/l

RT: 12.482 min Scan# 1790

Delta R.T. -0.012 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

Tgt Ion: 43 Resp: 1701

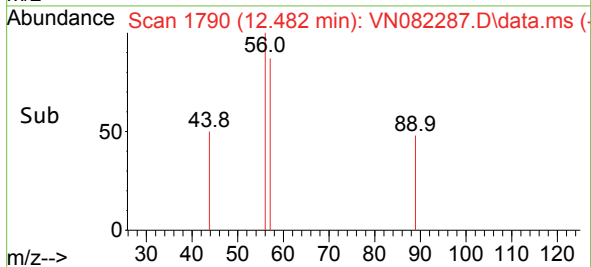
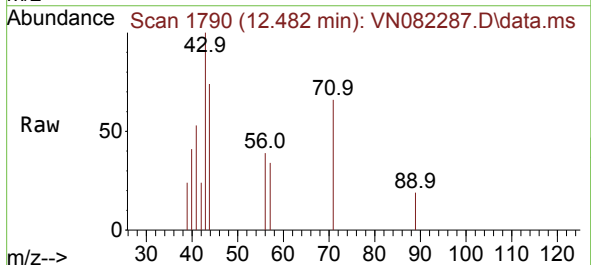
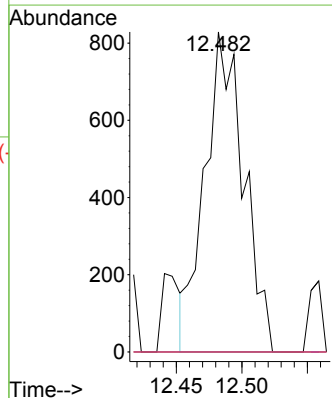
Ion Ratio Lower Upper

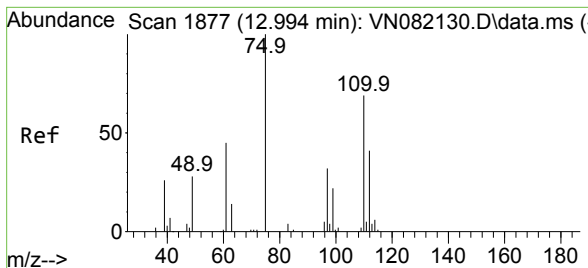
43 100

70 0.0 39.0 58.4#

55 0.0 21.3 31.9#

61 0.0 20.5 30.7#





#76

1,2,3-Trichloropropane

Concen: 31.150 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.147 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

Instrument :

MSVOA_N

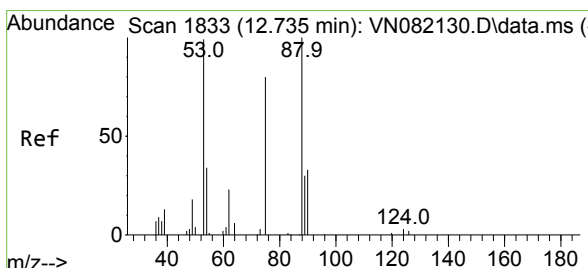
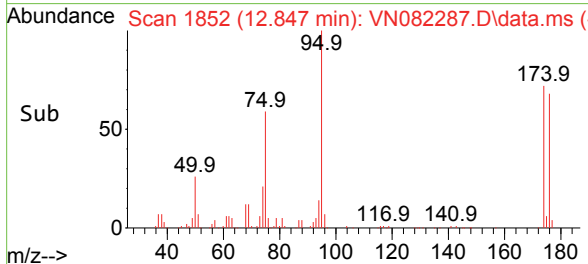
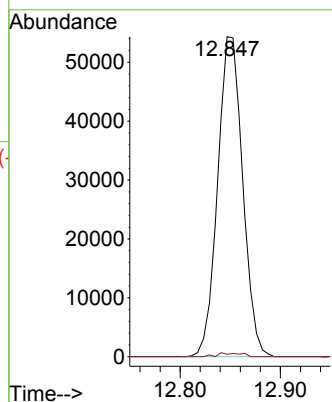
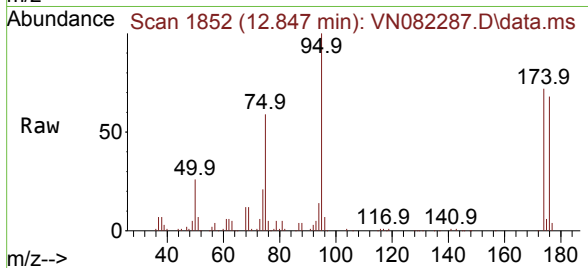
ClientSampleId :

Tgt Ion: 75 Resp: 94142

Ion Ratio Lower Upper

75 100

77 1.1 90.5 271.3#



#81

trans-1,4-Dichloro-2-butene

Concen: 72.860 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. 0.112 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

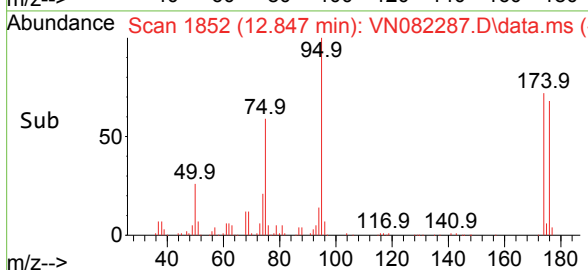
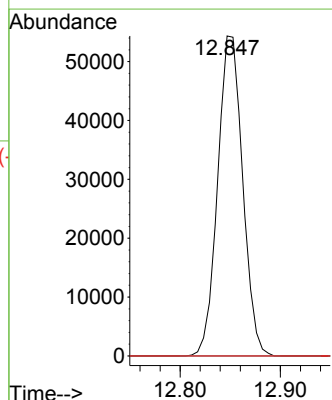
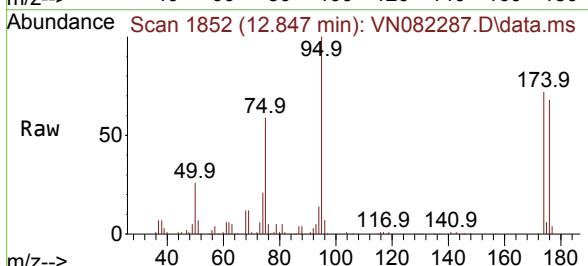
Tgt Ion: 75 Resp: 94142

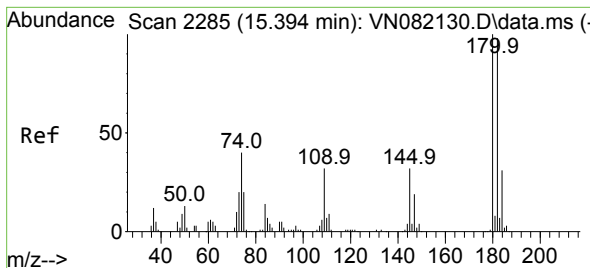
Ion Ratio Lower Upper

75 100

53 0.0 72.9 109.3#

89 0.0 39.1 58.7#





#93

1,2,4-Trichlorobenzene

Concen: 0.271 ug/l

RT: 15.394 min Scan# 21

Delta R.T. -0.000 min

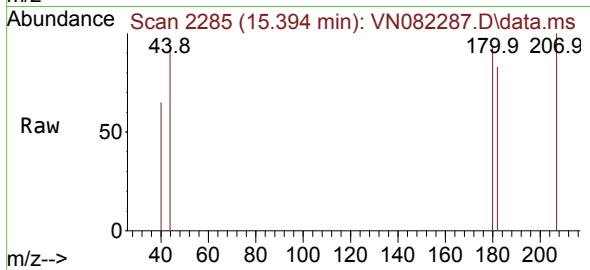
Lab File: VN082287.D

Acq: 22 May 2024 12:40

Instrument :

MSVOA_N

ClientSampleId :



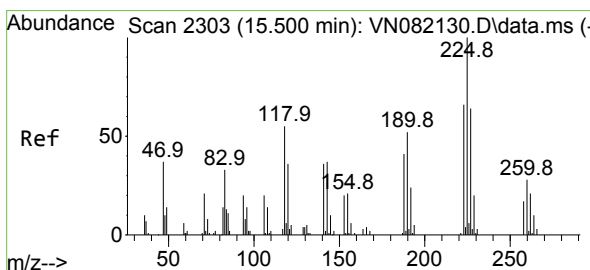
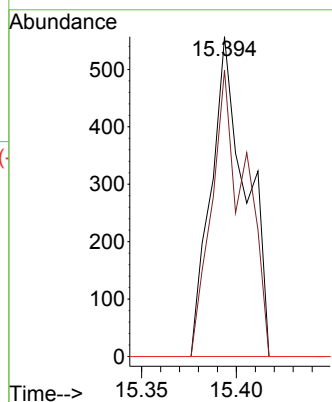
Tgt Ion:180 Resp: 709

Ion Ratio Lower Upper

180 100

182 87.3 46.7 140.0

145 0.0 16.2 48.6#



#94

Hexachlorobutadiene

Concen: 0.262 ug/l

RT: 15.505 min Scan# 2304

Delta R.T. 0.006 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

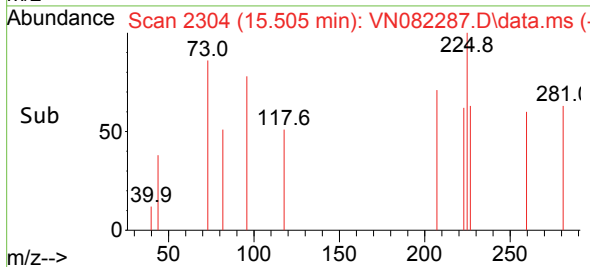
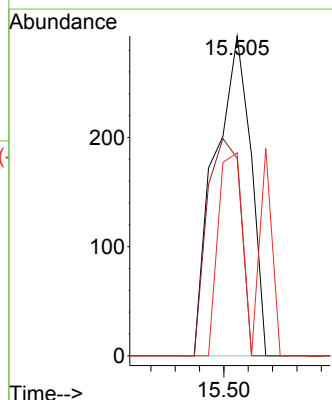
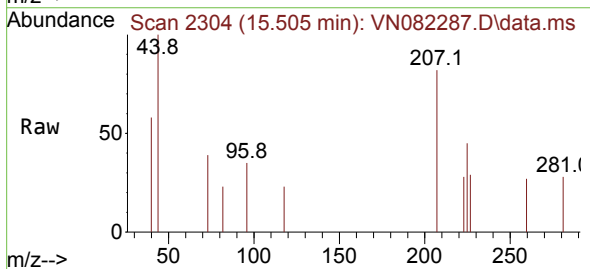
Tgt Ion:225 Resp: 300

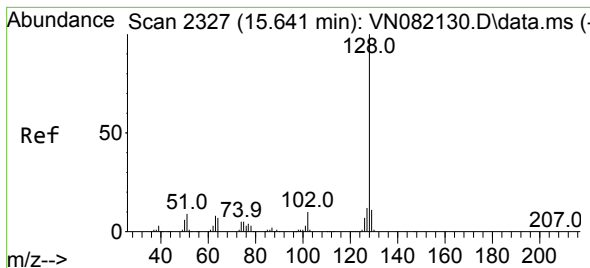
Ion Ratio Lower Upper

225 100

223 63.3 31.1 93.2

227 65.0 30.6 91.6





#95

Naphthalene

Concen: 0.427 ug/l

RT: 15.641 min Scan# 2327

Delta R.T. -0.000 min

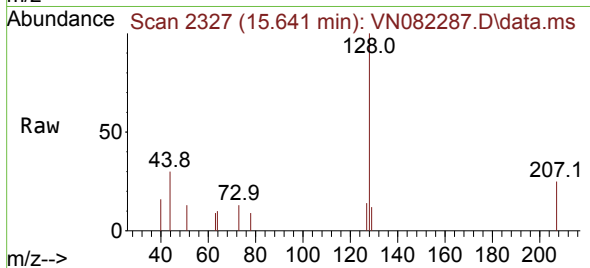
Lab File: VN082287.D

Acq: 22 May 2024 12:40

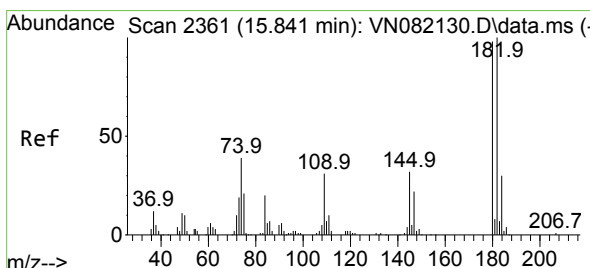
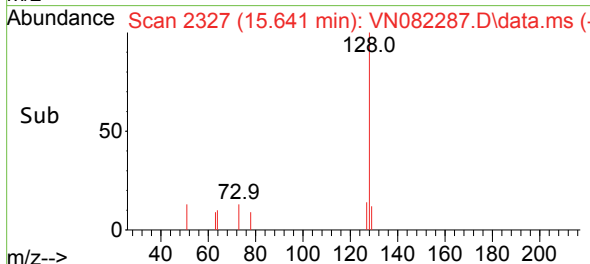
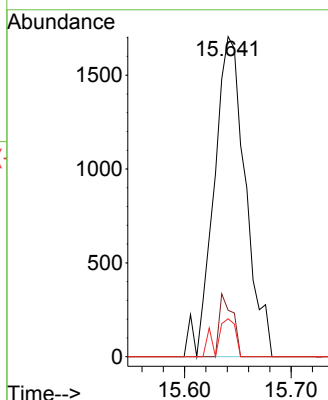
Instrument :

MSVOA_N

ClientSampleId :



Tgt Ion:	128	Resp:	3500
Ion Ratio	100	Lower	Upper
128	100		
127	8.2	10.1	15.1#
129	7.1	8.9	13.3#



#96

1,2,3-Trichlorobenzene

Concen: 0.268 ug/l

RT: 15.841 min Scan# 2361

Delta R.T. -0.000 min

Lab File: VN082287.D

Acq: 22 May 2024 12:40

Tgt Ion:	180	Resp:	701
Ion Ratio	100	Lower	Upper
180	100		
182	86.9	46.0	137.8
145	8.4	17.1	51.3#

