

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082262.D
 Acq On : 22 May 2024 00:44
 Operator : JC\MD
 Sample : P2494-02 40X
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 2

Quant Time: May 22 04:35:35 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	8.229	168	177076	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	310264	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	295693	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	133234	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	143717	51.400	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 102.800%	
35) Dibromofluoromethane	8.171	113	101053	52.946	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 105.900%	
50) Toluene-d8	10.571	98	395608	54.064	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 108.120%	
62) 4-Bromofluorobenzene	12.847	95	142278	54.476	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 108.960%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.365	50	671	0.232	ug/l #	81
5) Bromomethane	2.965	94	751	0.480	ug/l #	63
16) Acetone	4.424	43	402	0.350	ug/l #	43
20) Methylene Chloride	5.271	84	9517	4.112	ug/l #	78
31) Cyclohexane	8.235	56	9225	2.066	ug/l #	65
36) 1,1-Dichloropropene	8.229	75	16859	5.267	ug/l #	49
38) Carbon Tetrachloride	8.224	117	19362	5.967	ug/l #	17
39) Methylcyclohexane	9.600	83	7219	2.057	ug/l #	87
40) Benzene	8.606	78	17829	1.868	ug/l	91
43) Isopropyl Acetate	8.688	43	5405	0.851	ug/l #	52
48) Methyl methacrylate	9.600	41	4728	1.563	ug/l #	59
52) Toluene	10.629	92	29450	5.141	ug/l	94
55) 1,1,2-Trichloroethane	11.012	97	669	0.321	ug/l #	14
59) 2-Hexanone	11.182	43	1036	0.392	ug/l #	23
67) Ethyl Benzene	11.965	91	19391	1.659	ug/l #	87
68) m/p-Xylenes	12.070	106	41845	9.771	ug/l	92
69) o-Xylene	12.400	106	35938	8.663	ug/l	90
70) Styrene	12.412	104	9223	1.338	ug/l #	35
71) Bromoform	12.847	173	300	0.874	ug/l #	28
73) Isopropylbenzene	12.700	105	5184	0.490	ug/l	98
74) N-amyl acetate	12.482	43	1887	0.324	ug/l #	47
76) 1,2,3-Trichloropropane	12.853	75	83976	29.946	ug/l #	1
78) n-propylbenzene	13.041	91	10173	0.812	ug/l	99
79) 2-Chlorotoluene	13.100	91	6198	0.787	ug/l #	40
80) 1,3,5-Trimethylbenzene	13.176	105	62944	7.354	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.853	75	83976	70.042	ug/l #	12
83) tert-Butylbenzene	13.482	119	15765	2.105	ug/l #	62
84) 1,2,4-Trimethylbenzene	13.482	105	118928	13.582	ug/l	98
85) sec-Butylbenzene	13.617	105	4649	0.448	ug/l	79
86) p-Isopropyltoluene	13.735	119	4509	0.535	ug/l	92
89) n-Butylbenzene	14.053	91	3431	0.453	ug/l #	75
90) Hexachloroethane	14.335	117	2781	1.780	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	14.476	75	793	1.265	ug/l	57
95) Naphthalene	15.641	128	1659456	218.383	ug/l	99
96) 1,2,3-Trichlorobenzene	15.841	180	692	0.285	ug/l #	82

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Instrument :
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ClientSampleId :
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Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 2024
Response via : Initial Calibration

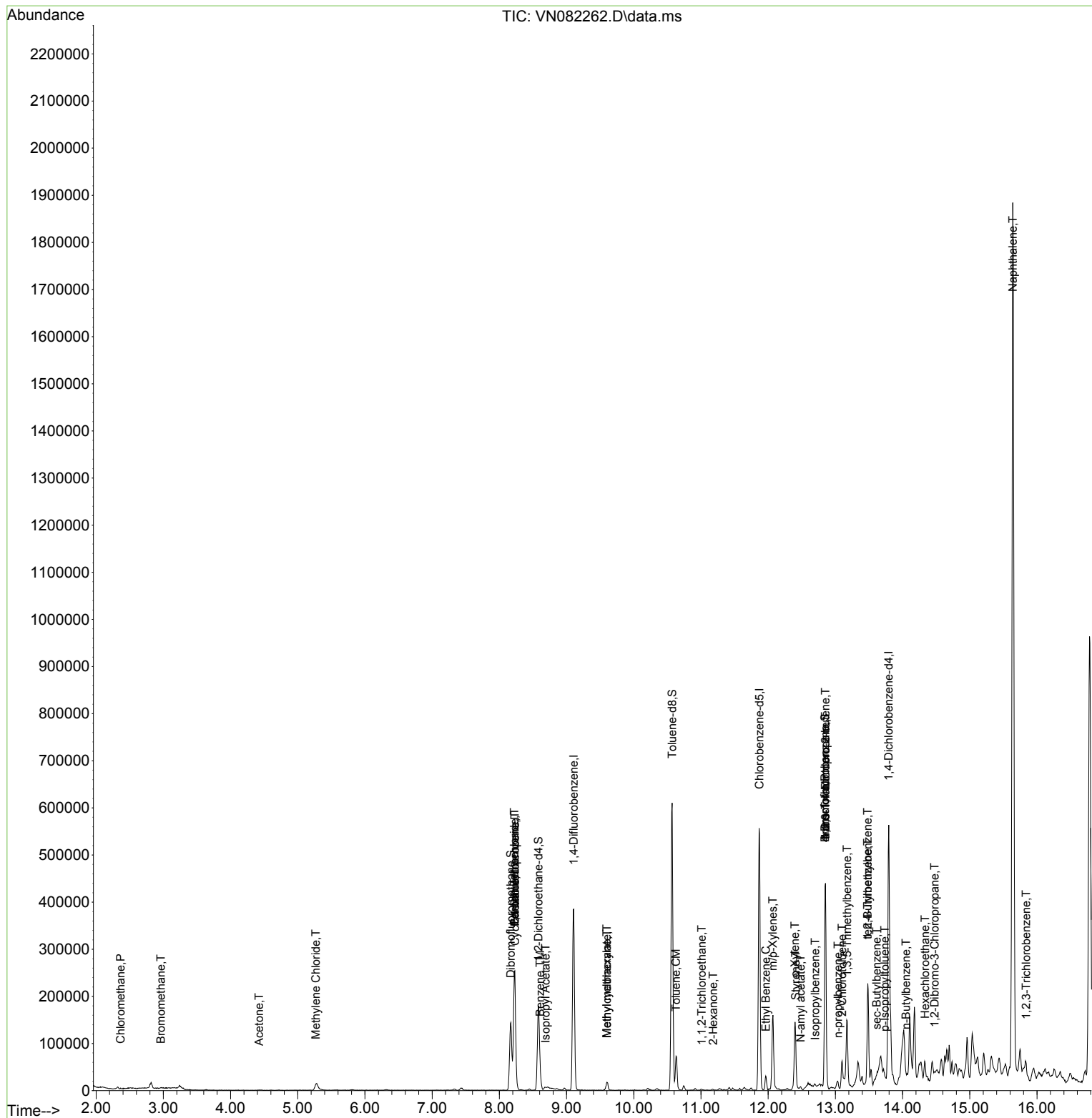
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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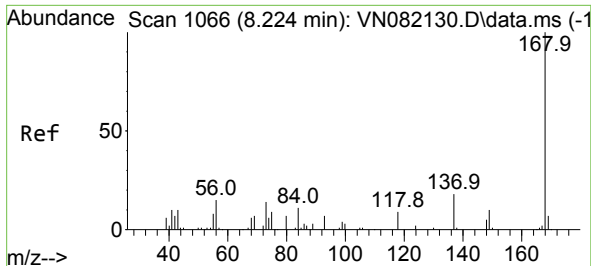
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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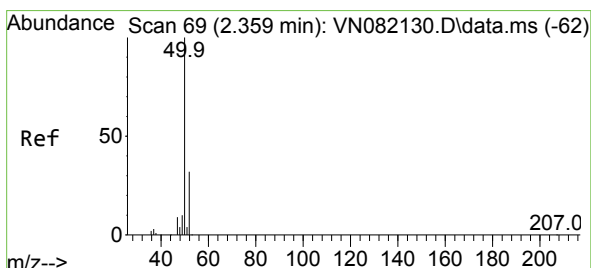
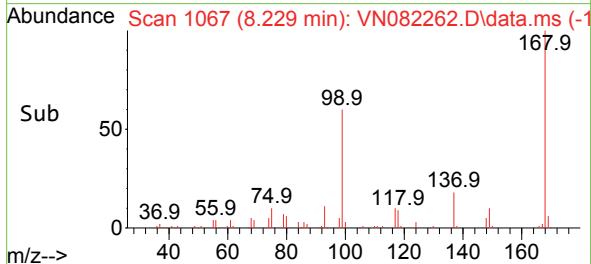
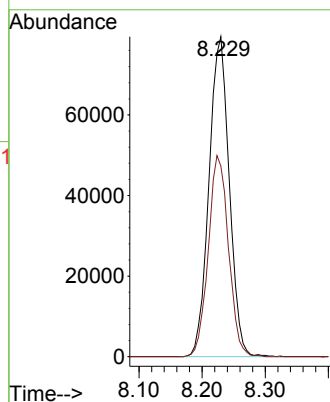
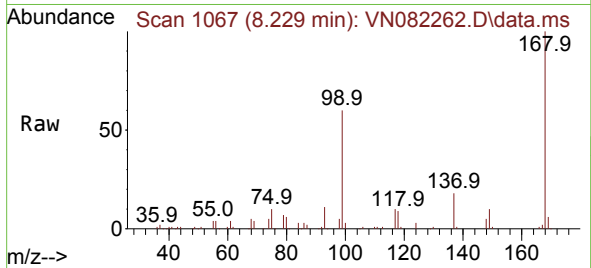




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.229 min Scan# 10
Delta R.T. 0.005 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

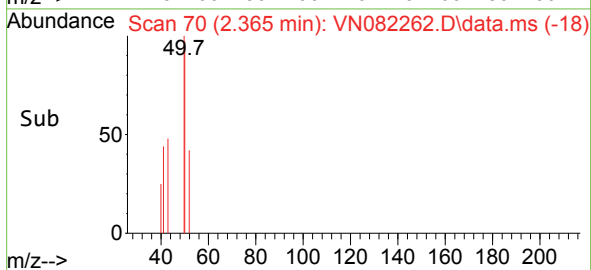
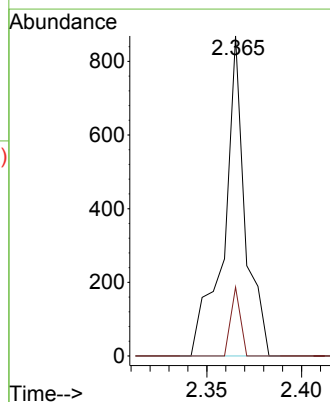
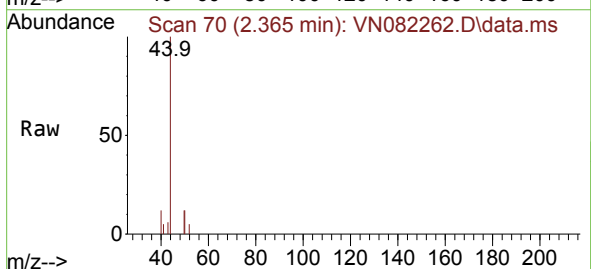
Instrument :
MSVOA_N
ClientSampleId :
2

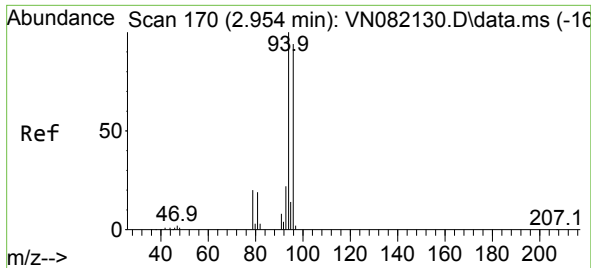
Tgt Ion:168 Resp: 177076
Ion Ratio Lower Upper
168 100
99 59.6 48.2 72.4



#3
Chloromethane
Concen: 0.232 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 50 Resp: 671
Ion Ratio Lower Upper
50 100
52 21.5 25.5 38.3#

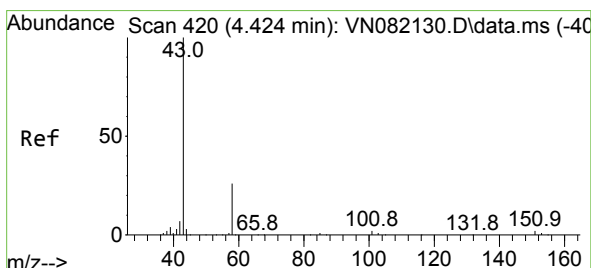
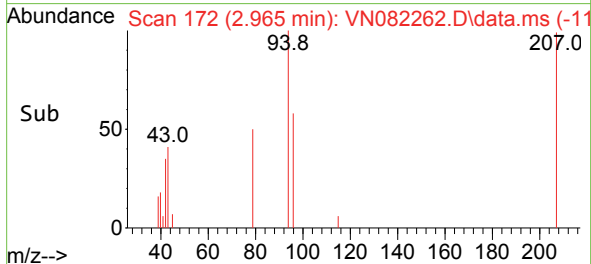
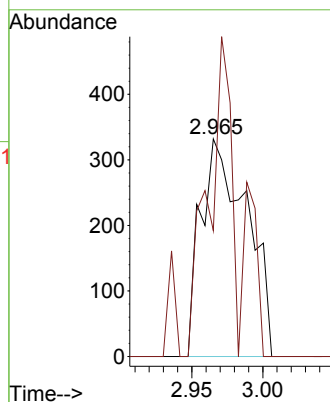
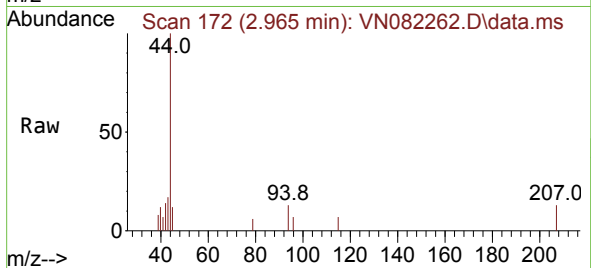




#5
Bromomethane
Concen: 0.480 ug/l
RT: 2.965 min Scan# 11
Delta R.T. 0.012 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

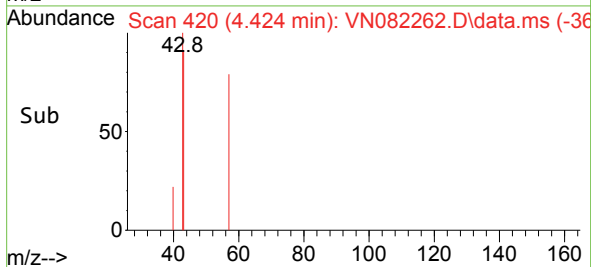
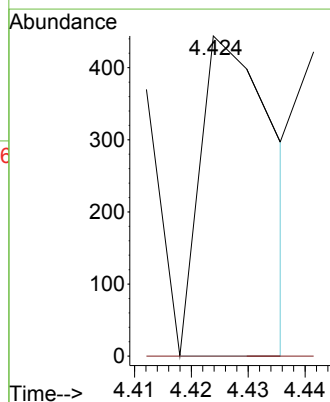
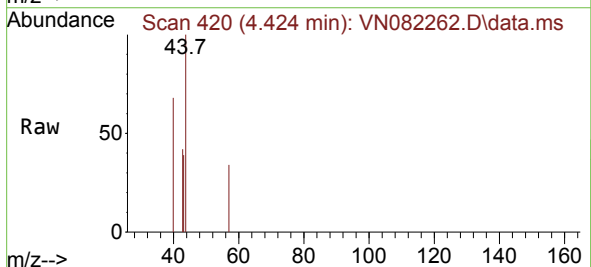
Instrument :
MSVOA_N
ClientSampleId :
2

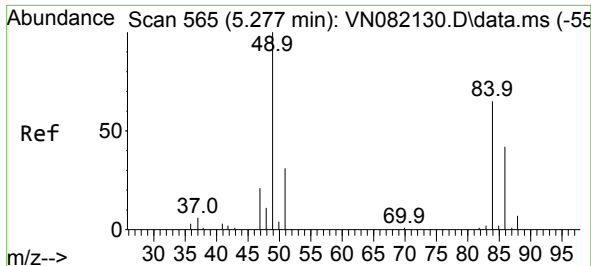
Tgt Ion: 94 Resp: 751
Ion Ratio Lower Upper
94 100
96 57.8 74.8 112.2#



#16
Acetone
Concen: 0.350 ug/l
RT: 4.424 min Scan# 420
Delta R.T. -0.000 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

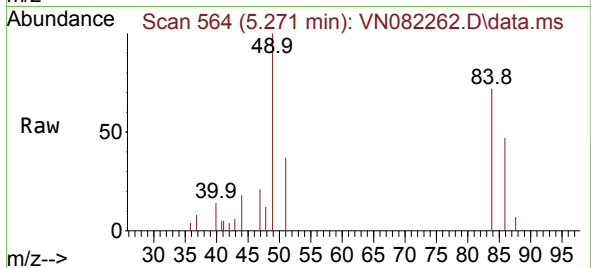
Tgt Ion: 43 Resp: 402
Ion Ratio Lower Upper
43 100
58 0.0 25.2 37.8#





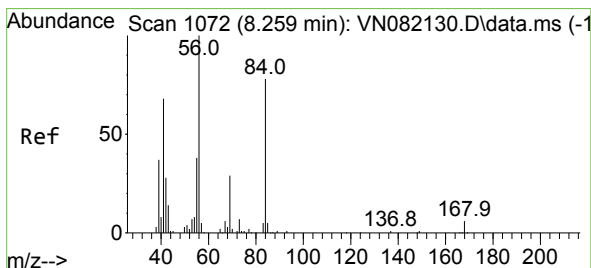
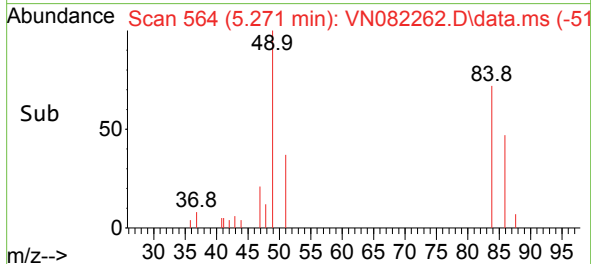
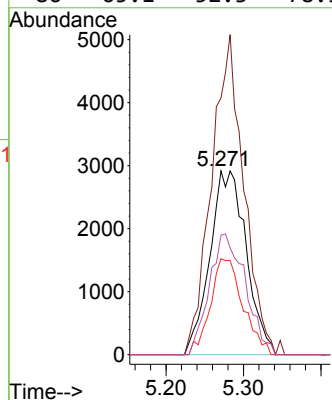
#20
Methylene Chloride
Concen: 4.112 ug/l
RT: 5.271 min Scan# 51
Delta R.T. -0.006 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Instrument :
MSVOA_N
ClientSampleId :
2



Tgt Ion: 84 Resp: 9517

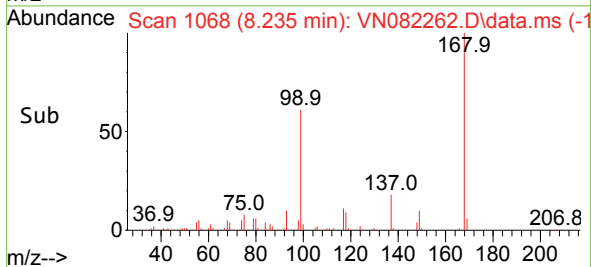
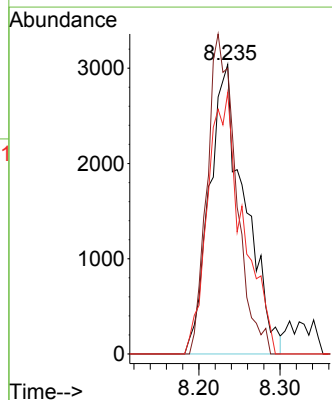
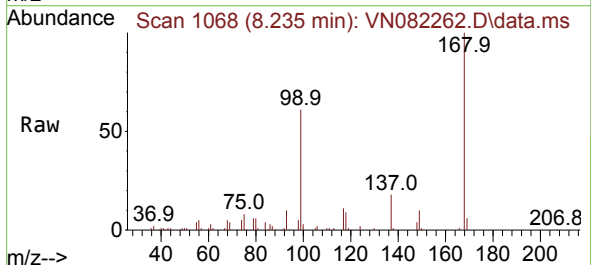
Ion	Ratio	Lower	Upper
84	100		
49	139.7	84.9	127.3#
51	52.2	27.0	40.6#
86	65.1	52.3	78.5



#31
Cyclohexane
Concen: 2.066 ug/l
RT: 8.235 min Scan# 1068
Delta R.T. -0.024 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 56 Resp: 9225

Ion	Ratio	Lower	Upper
56	100		
69	98.7	24.4	36.6#
84	90.3	77.0	115.4





#33

1,2-Dichloroethane-d4

Concen: 51.400 ug/l

RT: 8.582 min Scan# 1127

Delta R.T. 0.006 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

Instrument :

MSVOA_N

ClientSampleId :

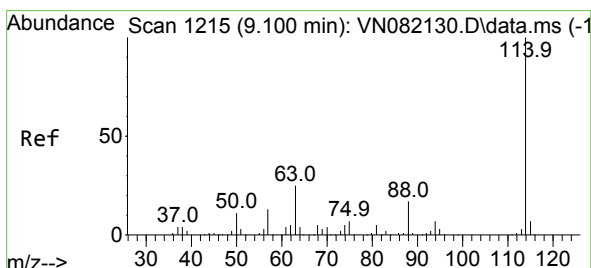
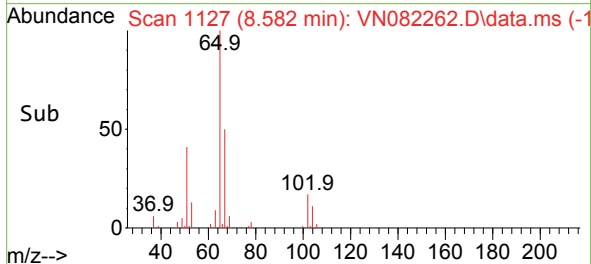
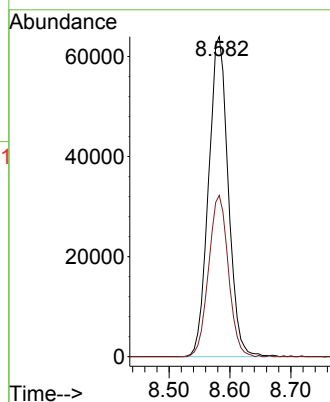
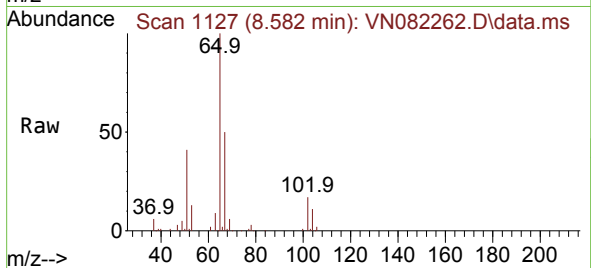
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Tgt Ion: 65 Resp: 143717

Ion Ratio Lower Upper

65 100

67 50.6 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: VN082262.D

Acq: 22 May 2024 00:44

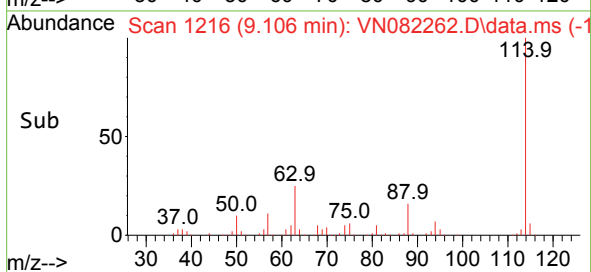
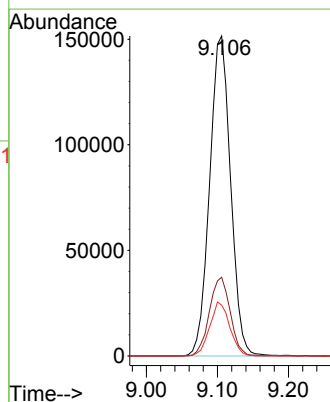
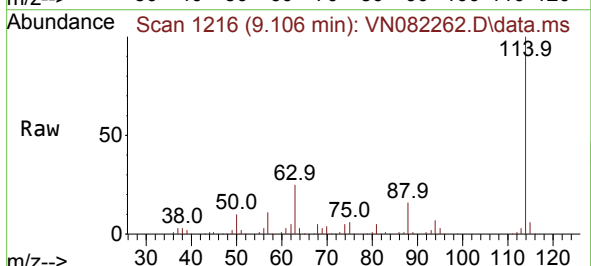
Tgt Ion: 114 Resp: 310264

Ion Ratio Lower Upper

114 100

63 24.6 0.0 41.0

88 15.9 0.0 31.4

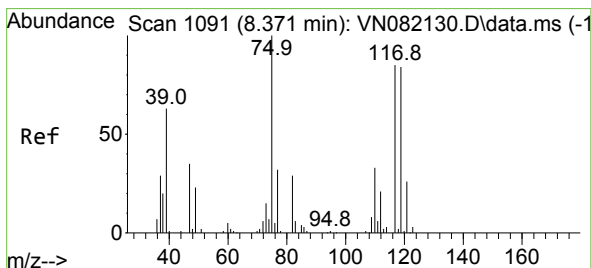
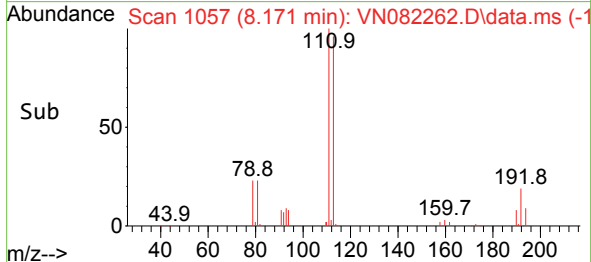
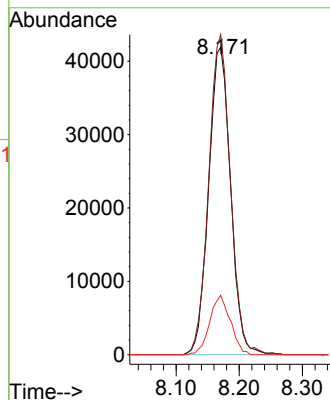
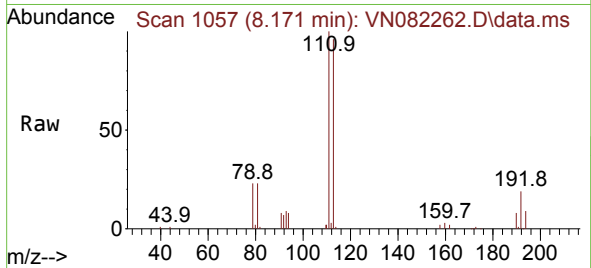




#35
Dibromofluoromethane
Concen: 52.946 ug/l
RT: 8.171 min Scan# 1056
Delta R.T. 0.006 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

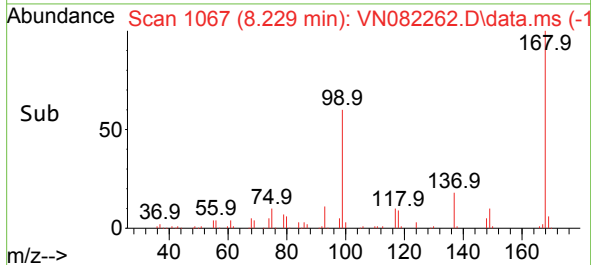
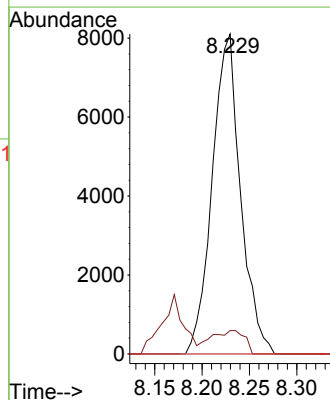
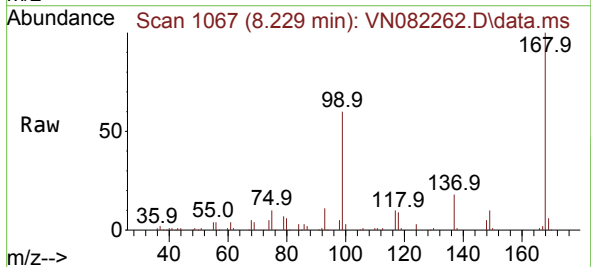
Instrument :
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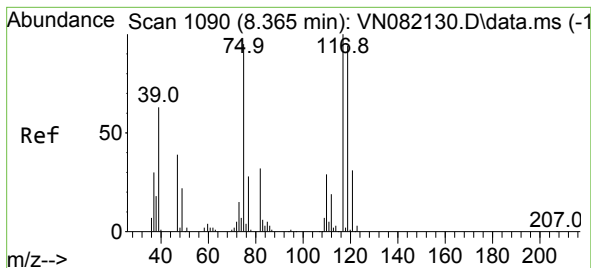
Tgt Ion:113 Resp: 101053
Ion Ratio Lower Upper
113 100
111 103.3 83.4 125.2
192 18.2 14.0 21.0



#36
1,1-Dichloropropene
Concen: 5.267 ug/l
RT: 8.229 min Scan# 1067
Delta R.T. -0.141 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 75 Resp: 16859
Ion Ratio Lower Upper
75 100
110 8.2 17.8 53.5#
77 0.0 25.0 37.4#





#38

Carbon Tetrachloride

Concen: 5.967 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.141 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

Instrument :

MSVOA_N

ClientSampleId :

2

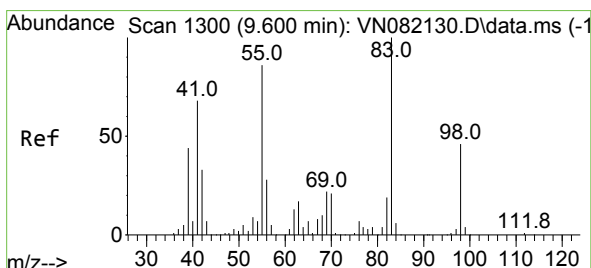
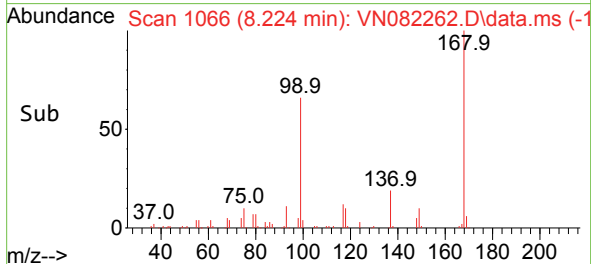
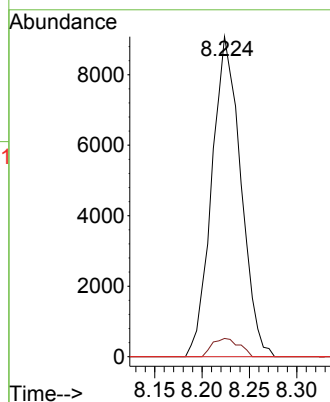
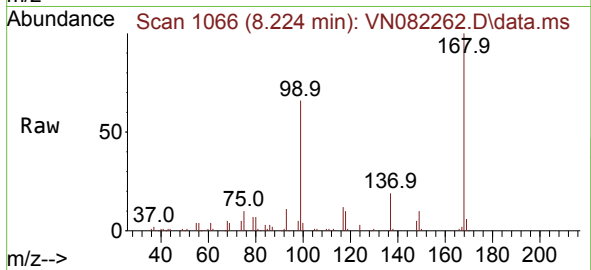
Tgt Ion:117 Resp: 19362

Ion Ratio Lower Upper

117 100

119 5.7 76.5 114.7#

121 0.0 23.9 35.9#



#39

Methylcyclohexane

Concen: 2.057 ug/l

RT: 9.600 min Scan# 1300

Delta R.T. -0.000 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

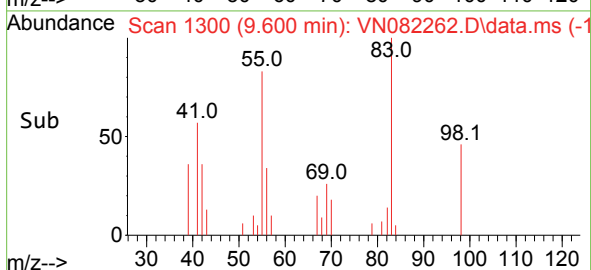
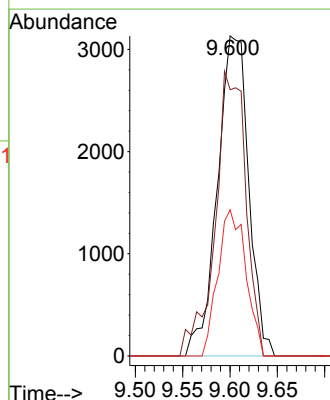
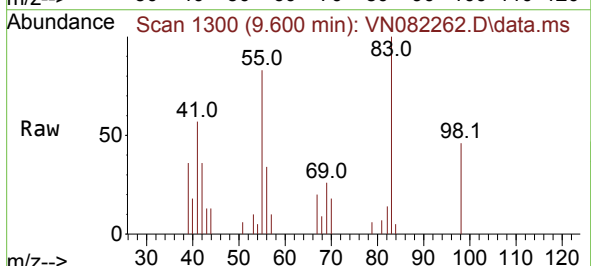
Tgt Ion: 83 Resp: 7219

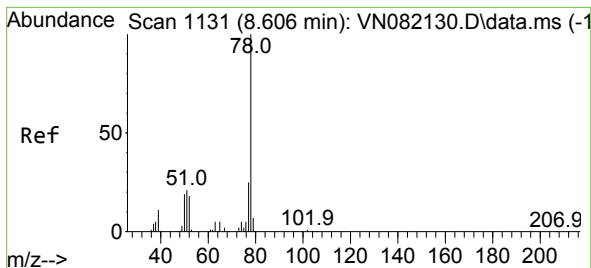
Ion Ratio Lower Upper

83 100

55 83.2 53.0 79.6#

98 45.7 37.1 55.7





#40

Benzene

Concen: 1.868 ug/l

RT: 8.606 min Scan# 1131

Delta R.T. -0.000 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

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ClientSampleId :

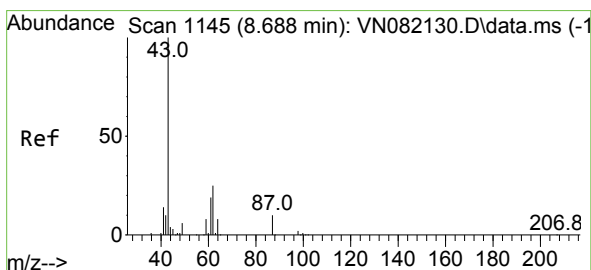
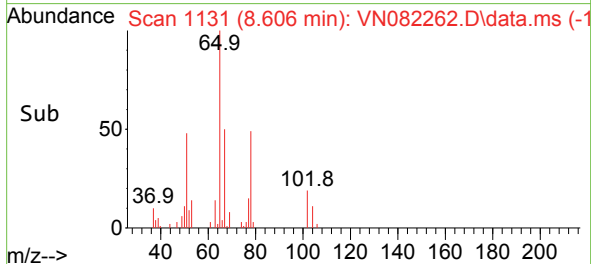
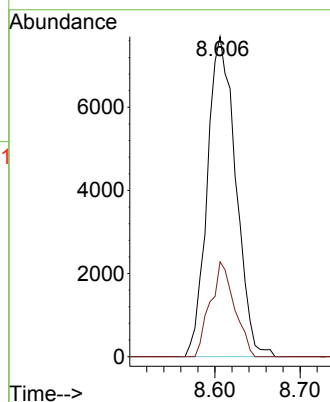
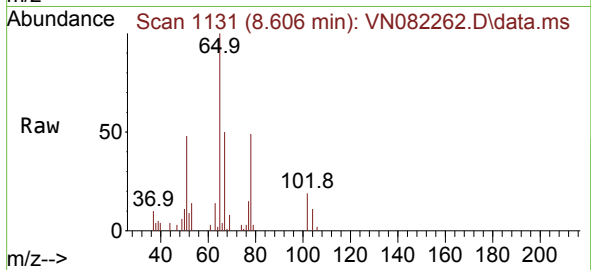
2

Tgt Ion: 78 Resp: 17829

Ion Ratio Lower Upper

78 100

77 29.6 20.0 30.0



#43

Isopropyl Acetate

Concen: 0.851 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. -0.000 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

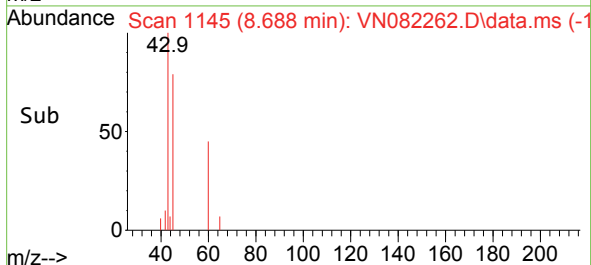
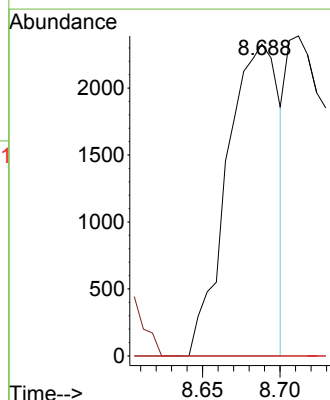
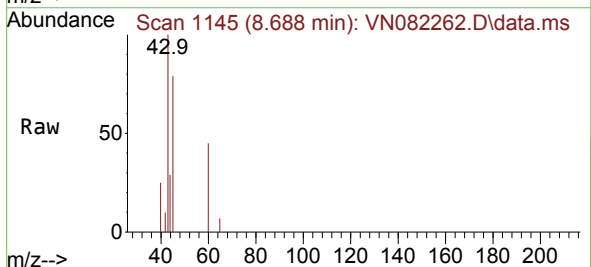
Tgt Ion: 43 Resp: 5405

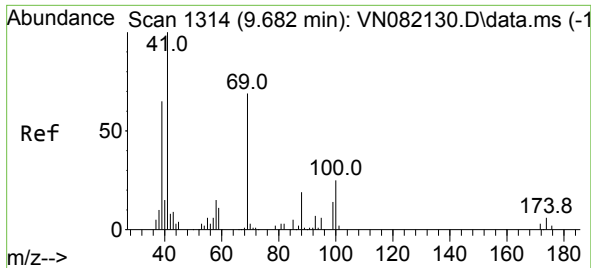
Ion Ratio Lower Upper

43 100

61 0.0 22.8 34.2#

87 0.0 12.0 18.0#

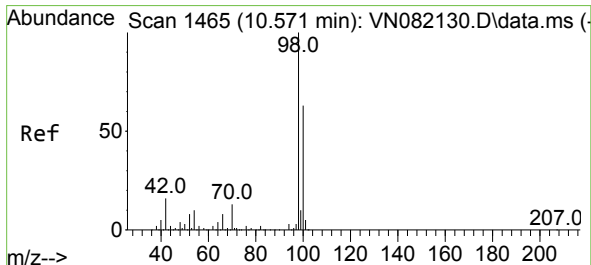
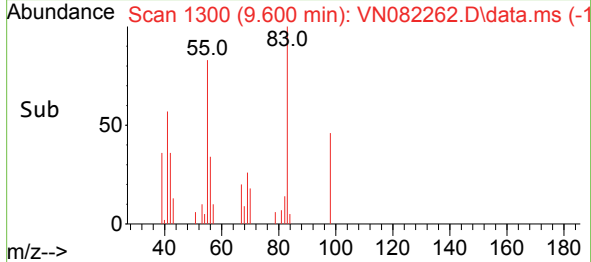
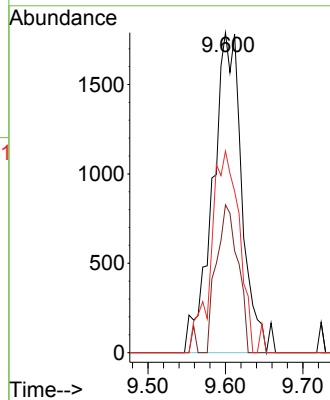
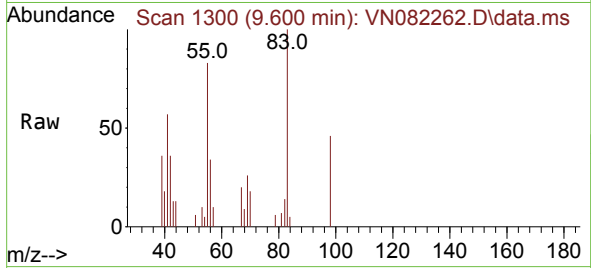




#48
Methyl methacrylate
Concen: 1.563 ug/l
RT: 9.600 min Scan# 11
Delta R.T. -0.082 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

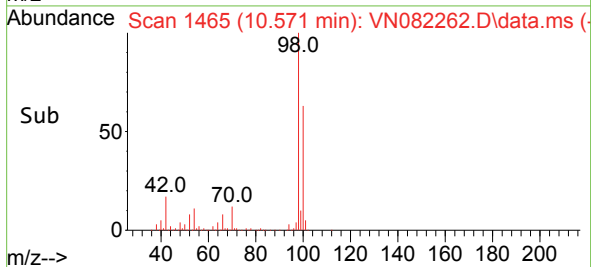
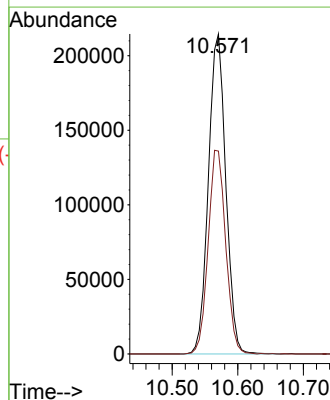
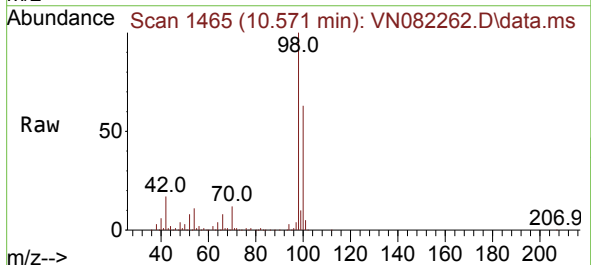
Instrument :
MSVOA_N
ClientSampleId :
2

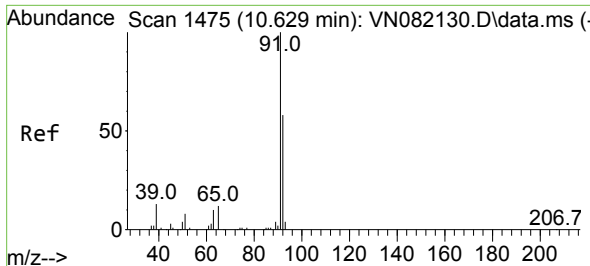
Tgt Ion: 41 Resp: 4728
Ion Ratio Lower Upper
41 100
69 33.9 77.9 116.9#
39 59.8 50.9 76.3



#50
Toluene-d8
Concen: 54.064 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 98 Resp: 395608
Ion Ratio Lower Upper
98 100
100 64.2 51.8 77.6

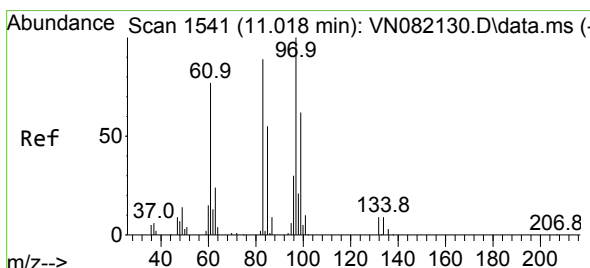
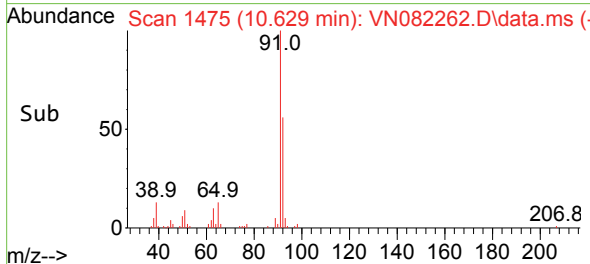
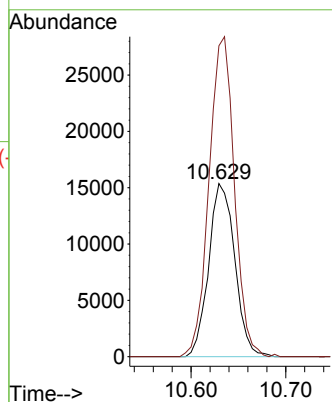
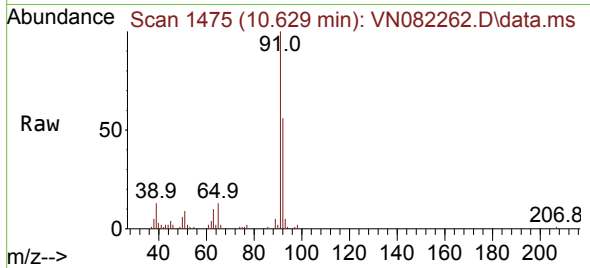




#52
Toluene
Concen: 5.141 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

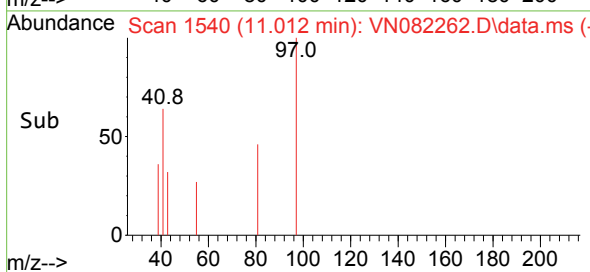
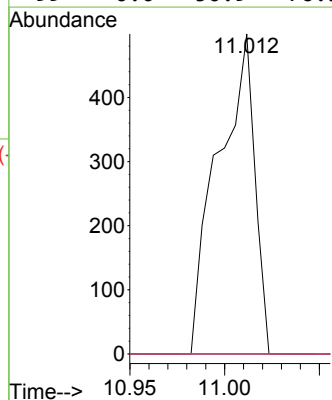
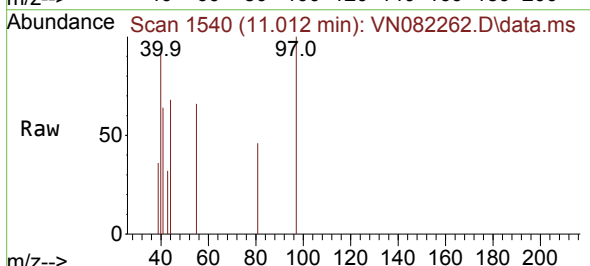
Instrument :
MSVOA_N
ClientSampleId :
2

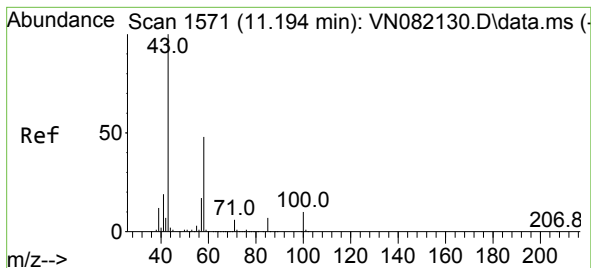
Tgt Ion: 92 Resp: 29450
Ion Ratio Lower Upper
92 100
91 179.1 136.7 205.1



#55
1,1,2-Trichloroethane
Concen: 0.321 ug/l
RT: 11.012 min Scan# 1540
Delta R.T. -0.006 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 97 Resp: 669
Ion Ratio Lower Upper
97 100
83 0.0 70.4 105.6#
85 0.0 45.6 68.4#
99 0.0 50.9 76.3#

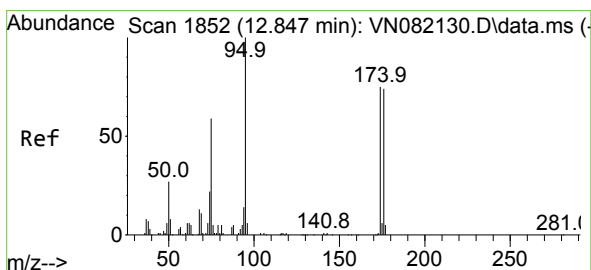
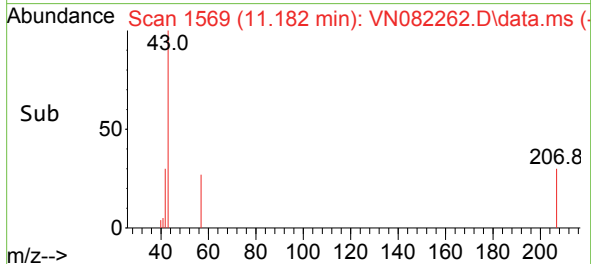
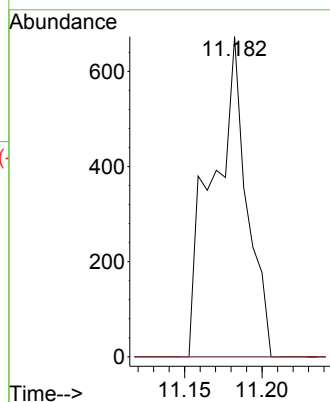
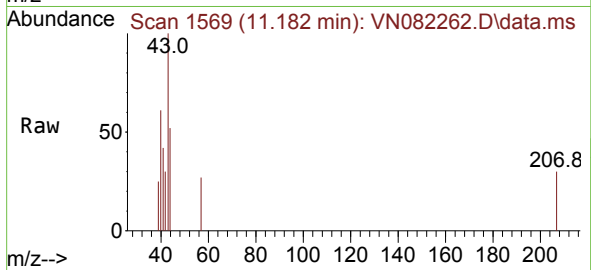




#59
2-Hexanone
Concen: 0.392 ug/l
RT: 11.182 min Scan# 11
Delta R.T. -0.012 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

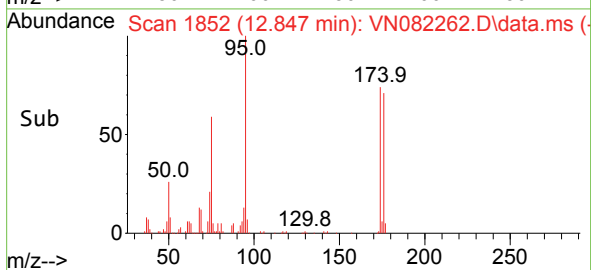
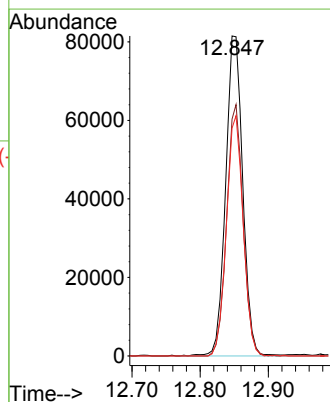
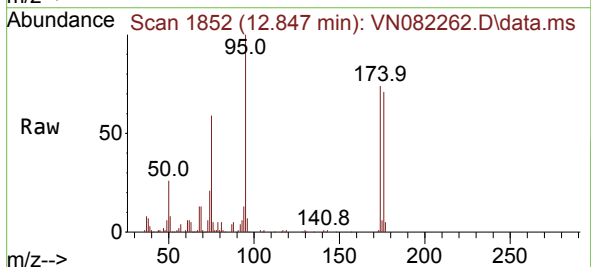
Instrument :
MSVOA_N
ClientSampleId :
2

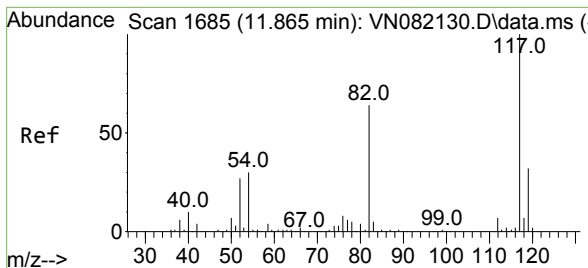
Tgt Ion: 43 Resp: 1036
Ion Ratio Lower Upper
43 100
58 0.0 28.3 84.9#



#62
4-Bromofluorobenzene
Concen: 54.476 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 95 Resp: 142278
Ion Ratio Lower Upper
95 100
174 75.4 0.0 160.6
176 73.4 0.0 152.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.870 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

Instrument :

MSVOA_N

ClientSampleId :

2

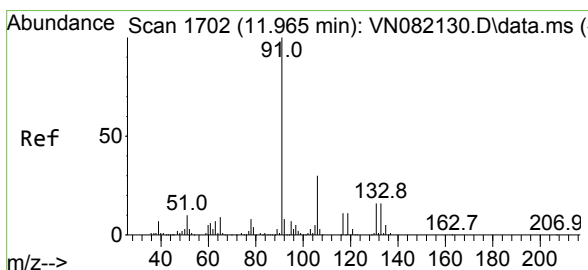
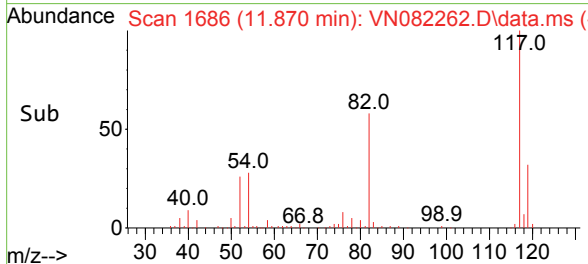
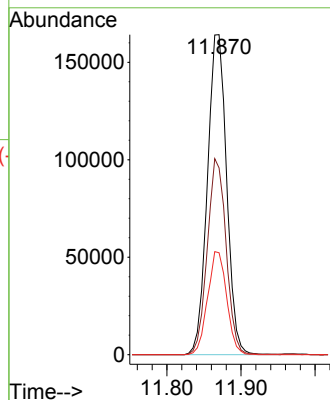
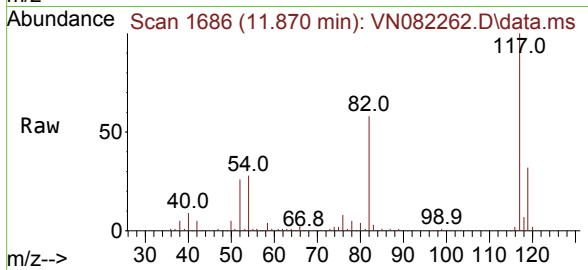
Tgt Ion:117 Resp: 295693

Ion Ratio Lower Upper

117 100

82 58.4 44.6 66.8

119 31.9 25.9 38.9



#67

Ethyl Benzene

Concen: 1.659 ug/l

RT: 11.965 min Scan# 1702

Delta R.T. -0.000 min

Lab File: VN082262.D

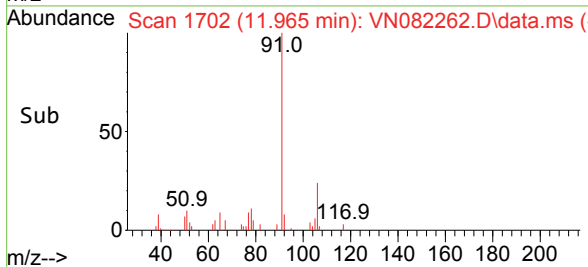
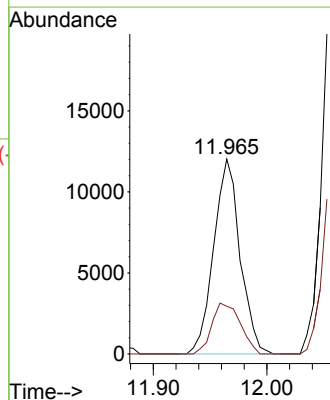
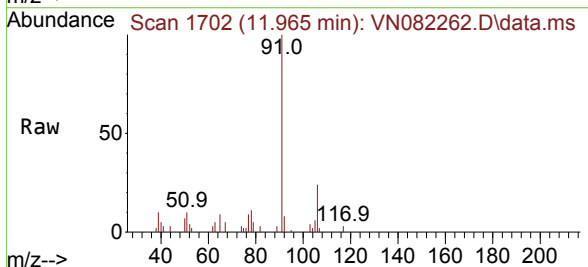
Acq: 22 May 2024 00:44

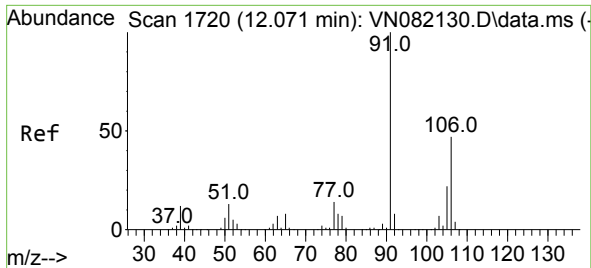
Tgt Ion: 91 Resp: 19391

Ion Ratio Lower Upper

91 100

106 24.4 25.3 37.9#

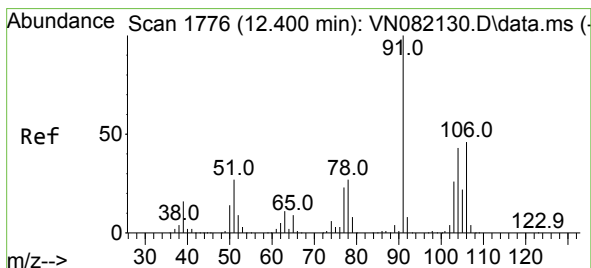
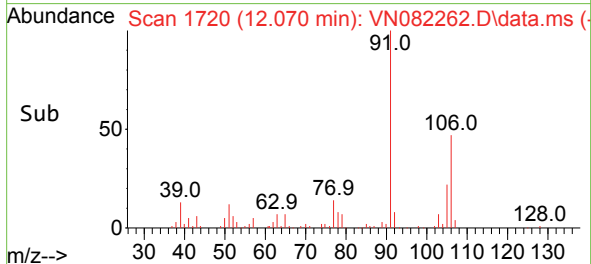
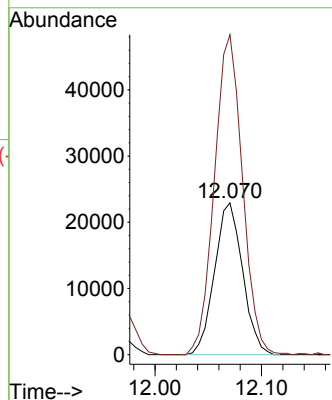
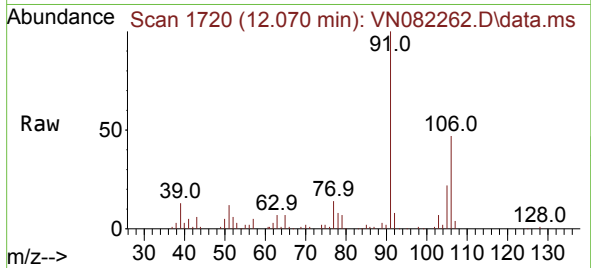




#68
m/p-Xylenes
Concen: 9.771 ug/l
RT: 12.070 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

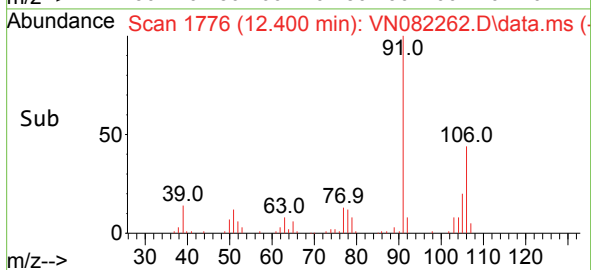
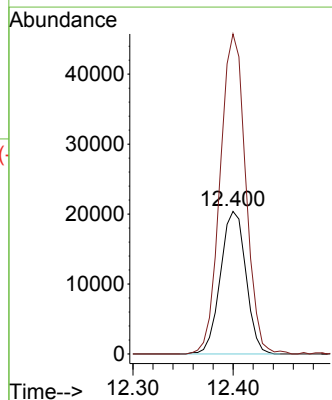
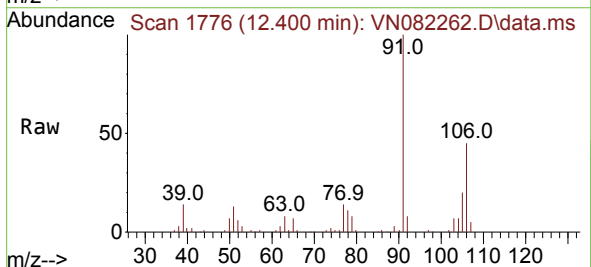
Instrument :
MSVOA_N
ClientSampleId :
2

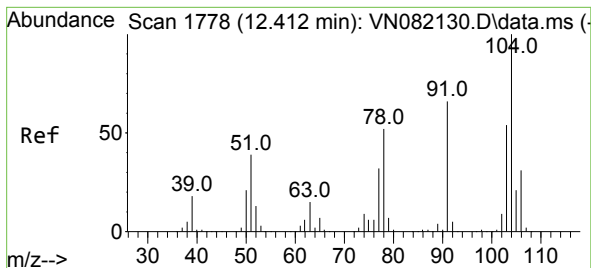
Tgt Ion:106 Resp: 41845
Ion Ratio Lower Upper
106 100
91 211.2 159.4 239.0



#69
o-Xylene
Concen: 8.663 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.000 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion:106 Resp: 35938
Ion Ratio Lower Upper
106 100
91 225.1 104.7 314.1





#70

Styrene

Concen: 1.338 ug/l

RT: 12.412 min Scan# 11

Delta R.T. -0.000 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

Instrument :

MSVOA_N

ClientSampleId :

2

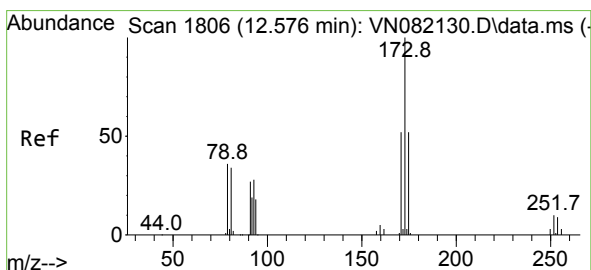
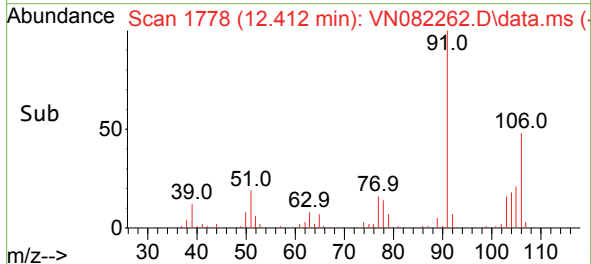
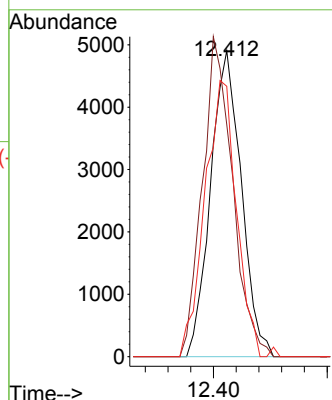
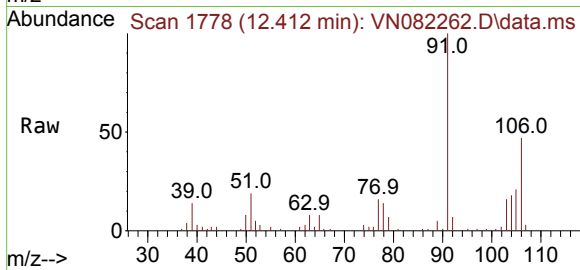
Tgt Ion:104 Resp: 9223

Ion Ratio Lower Upper

104 100

78 102.4 38.6 58.0#

103 92.4 43.8 65.6#



#71

Bromoform

Concen: 0.874 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. 0.271 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

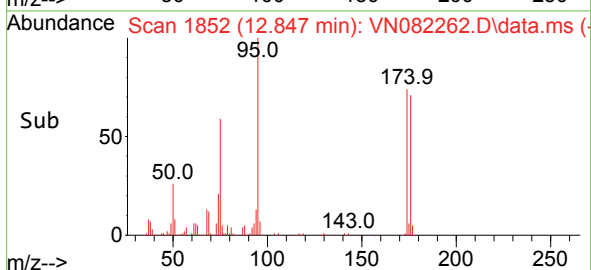
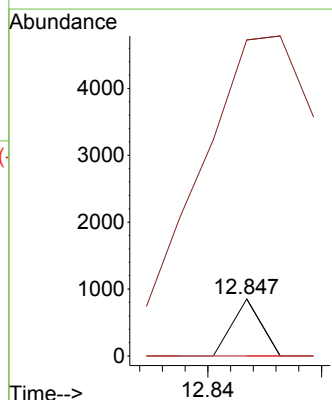
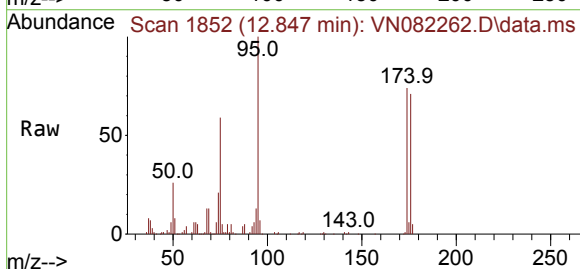
Tgt Ion:173 Resp: 300

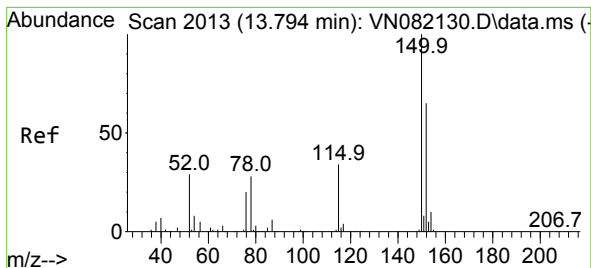
Ion Ratio Lower Upper

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# 2013

Delta R.T. -0.000 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

Instrument :

MSVOA_N

ClientSampleId :

2

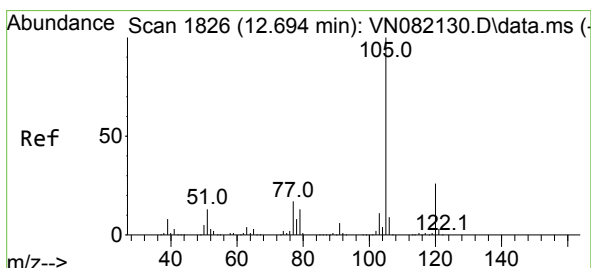
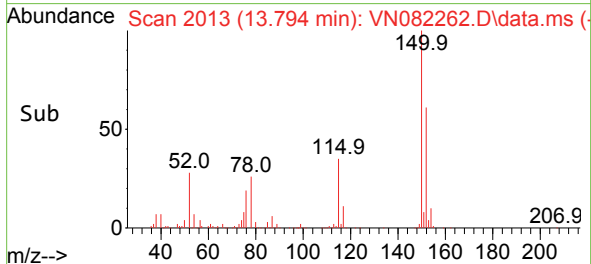
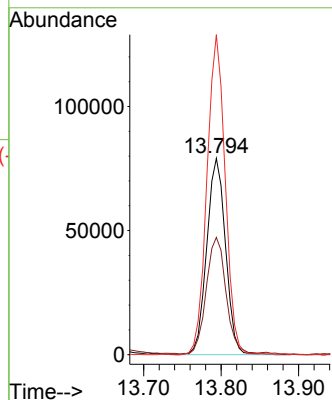
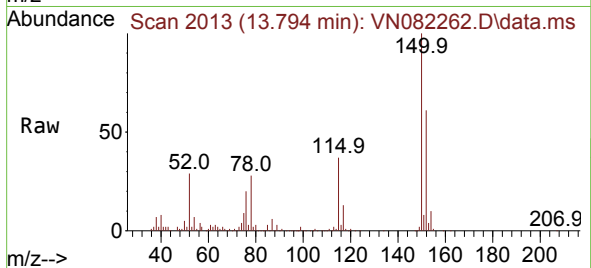
Tgt Ion:152 Resp: 133234

Ion Ratio Lower Upper

152 100

115 62.1 30.4 91.3

150 158.3 0.0 353.2



#73

Isopropylbenzene

Concen: 0.490 ug/l

RT: 12.700 min Scan# 1827

Delta R.T. 0.006 min

Lab File: VN082262.D

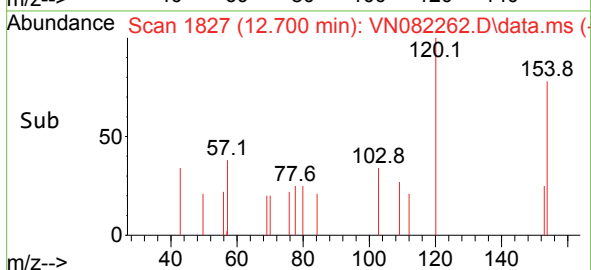
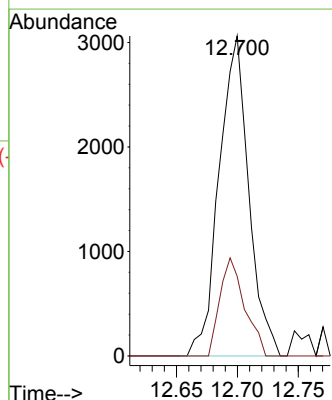
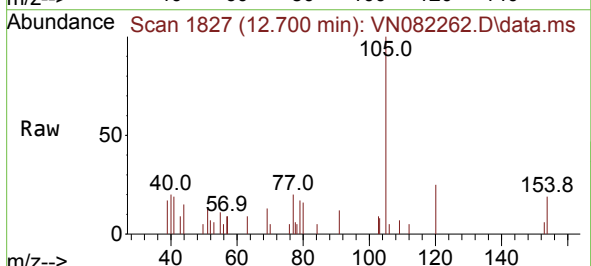
Acq: 22 May 2024 00:44

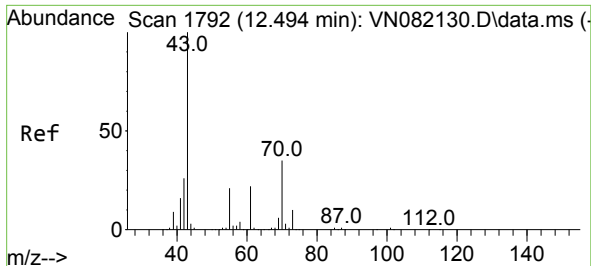
Tgt Ion:105 Resp: 5184

Ion Ratio Lower Upper

105 100

120 25.6 13.4 40.1

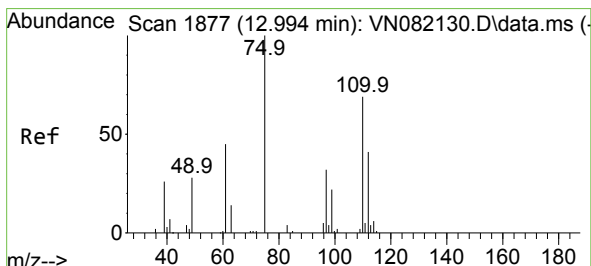
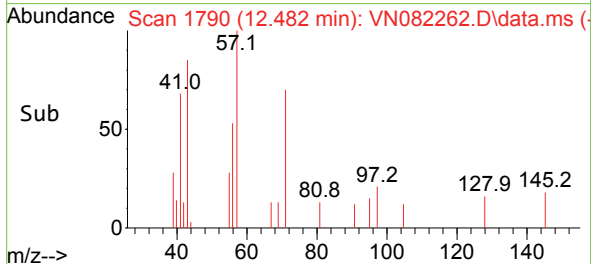
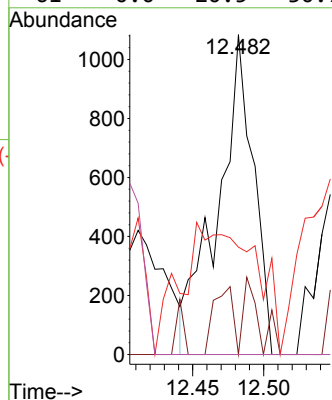
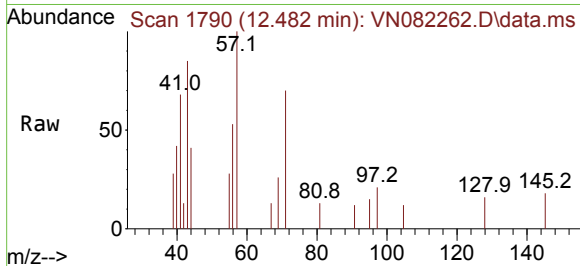




#74
N-amy1 acetate
Concen: 0.324 ug/l
RT: 12.482 min Scan# 1
Delta R.T. -0.012 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

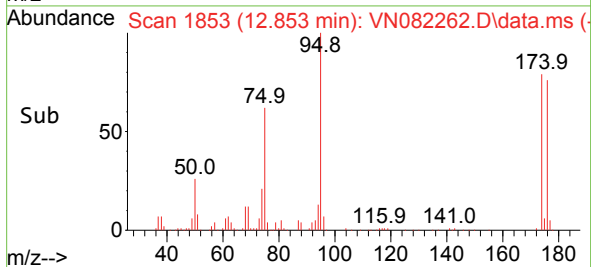
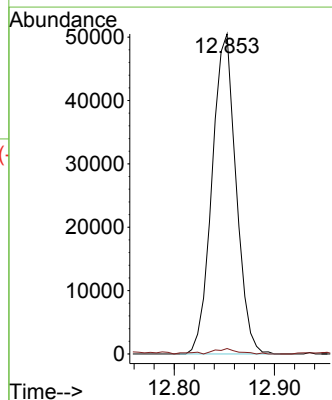
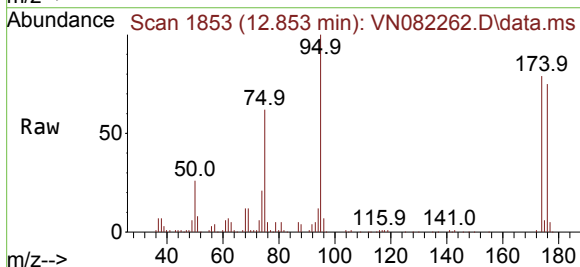
Instrument :
MSVOA_N
ClientSampleId :
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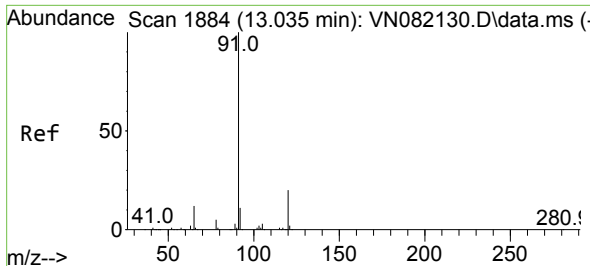
Tgt Ion: 43	Resp: 1887
Ion Ratio	Lower Upper
43	100
70	11.4 39.0 58.4#
55	0.0 21.3 31.9#
61	0.0 20.5 30.7#



#76
1,2,3-Trichloropropane
Concen: 29.946 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.141 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 75	Resp: 83976
Ion Ratio	Lower Upper
75	100
77	1.6 90.5 271.3#

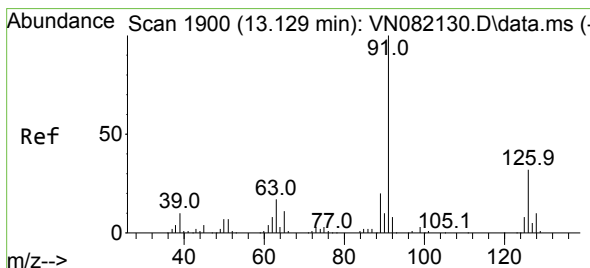
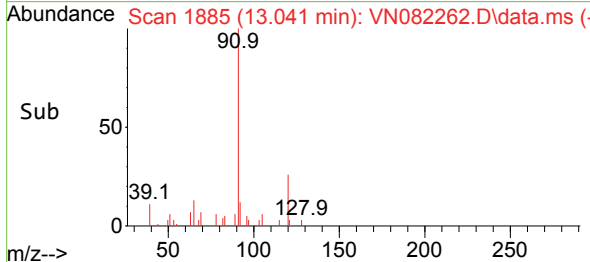
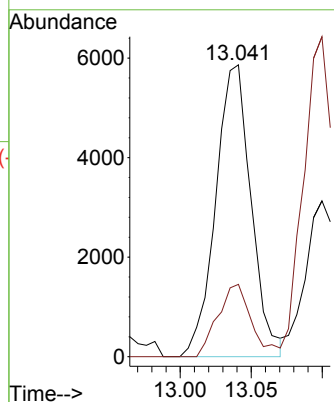
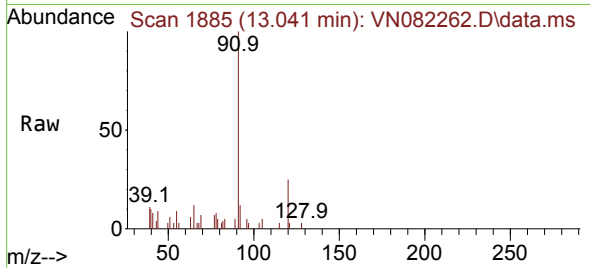




#78
n-propylbenzene
Concen: 0.812 ug/l
RT: 13.041 min Scan# 1885
Delta R.T. 0.006 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

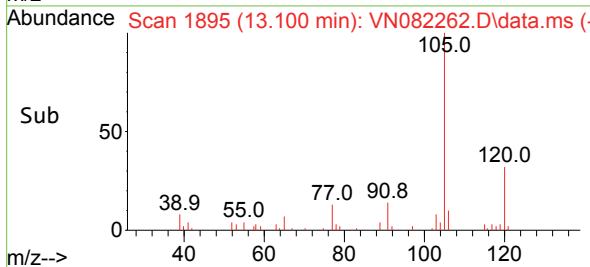
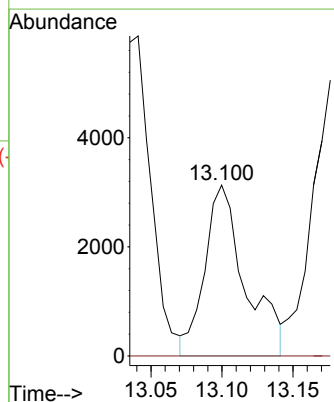
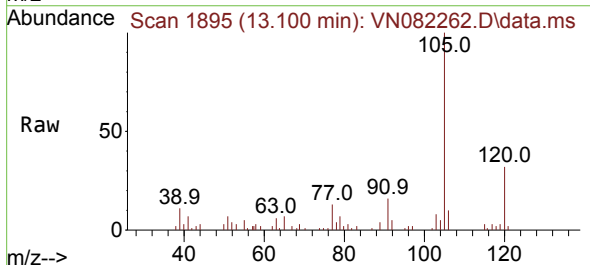
Instrument :
MSVOA_N
ClientSampleId :
2

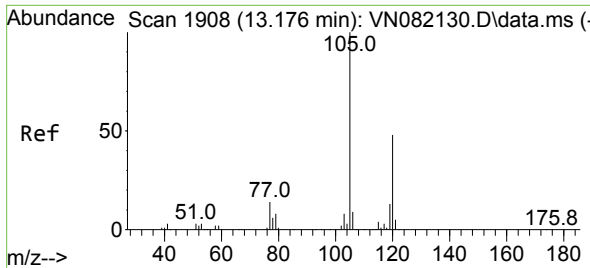
Tgt Ion: 91 Resp: 10173
Ion Ratio Lower Upper
91 100
120 23.7 11.7 35.0



#79
2-Chlorotoluene
Concen: 0.787 ug/l
RT: 13.100 min Scan# 1895
Delta R.T. -0.030 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 91 Resp: 6198
Ion Ratio Lower Upper
91 100
126 0.0 17.5 52.5#

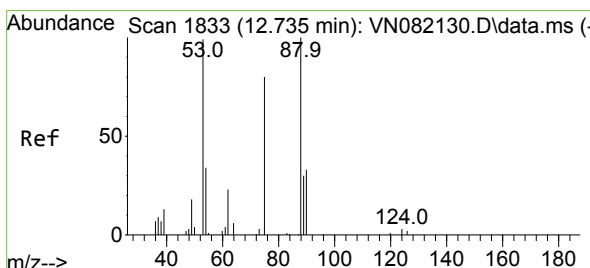
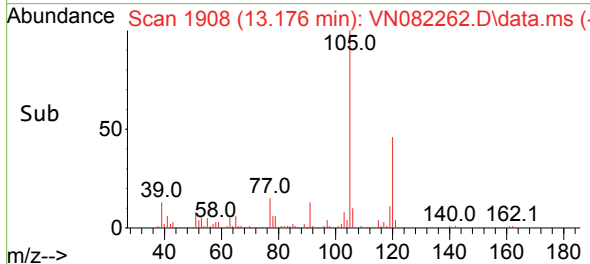
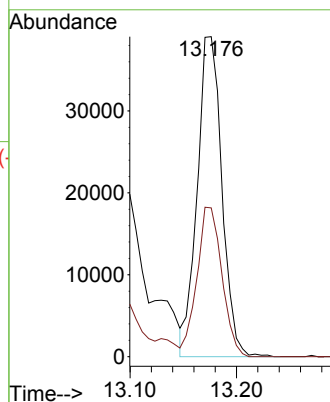
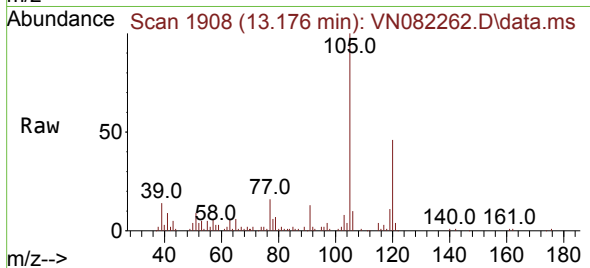




#80
1,3,5-Trimethylbenzene
Concen: 7.354 ug/l
RT: 13.176 min Scan# 1908
Delta R.T. -0.000 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

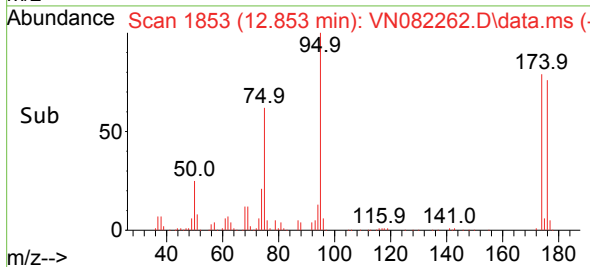
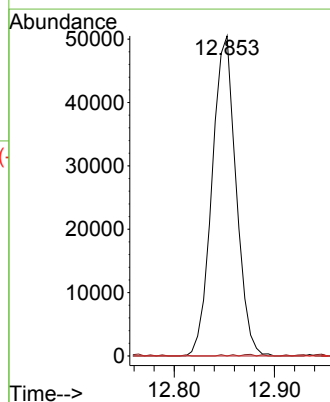
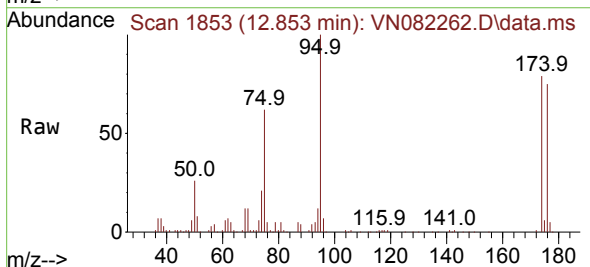
Instrument :
MSVOA_N
ClientSampleId :
2

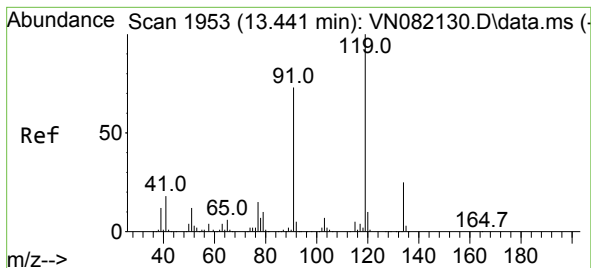
Tgt Ion:105 Resp: 62944
Ion Ratio Lower Upper
105 100
120 47.4 24.8 74.3



#81
trans-1,4-Dichloro-2-butene
Concen: 70.042 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.117 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 75 Resp: 83976
Ion Ratio Lower Upper
75 100
53 0.1 72.9 109.3#
89 0.0 39.1 58.7#





#83

tert-Butylbenzene

Concen: 2.105 ug/l

RT: 13.482 min Scan# 1953

Delta R.T. 0.041 min

Lab File: VN082262.D

Acq: 22 May 2024 00:44

Instrument :

MSVOA_N

ClientSampleId :

2

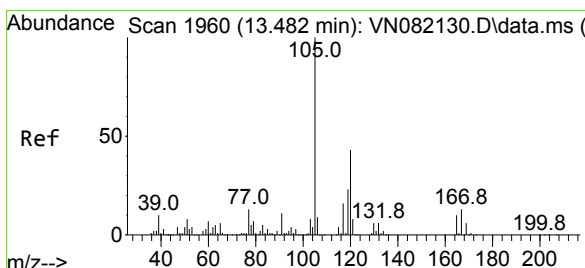
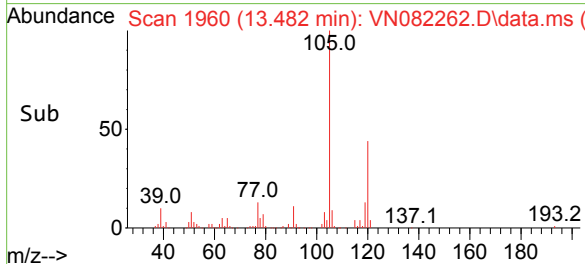
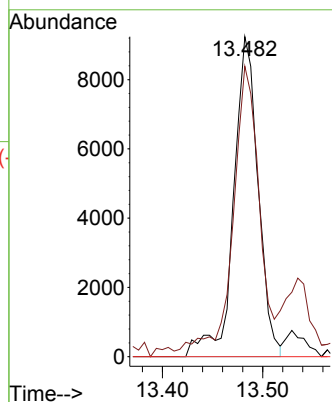
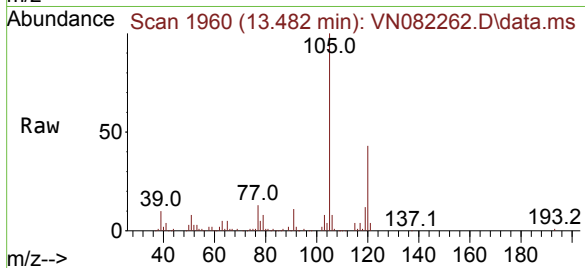
Tgt Ion:119 Resp: 15765

Ion Ratio Lower Upper

119 100

91 91.7 32.6 97.8

134 0.0 12.4 37.0#



#84

1,2,4-Trimethylbenzene

Concen: 13.582 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. -0.000 min

Lab File: VN082262.D

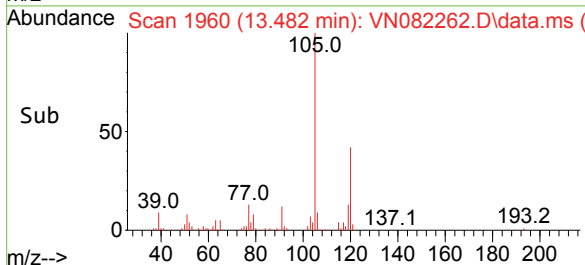
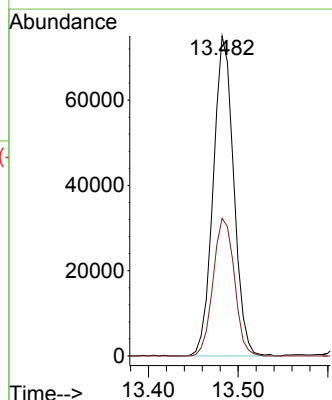
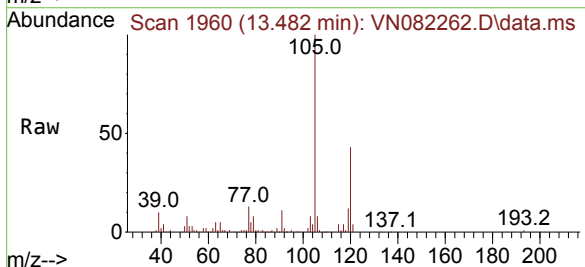
Acq: 22 May 2024 00:44

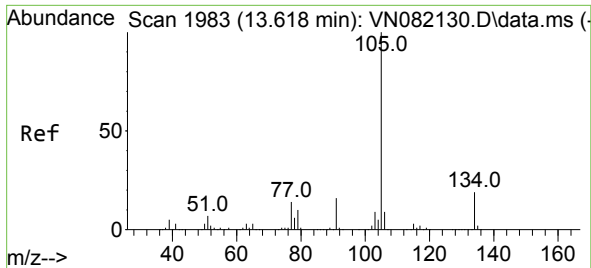
Tgt Ion:105 Resp: 118928

Ion Ratio Lower Upper

105 100

120 44.6 22.9 68.7

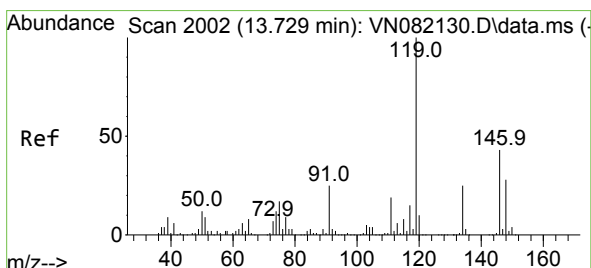
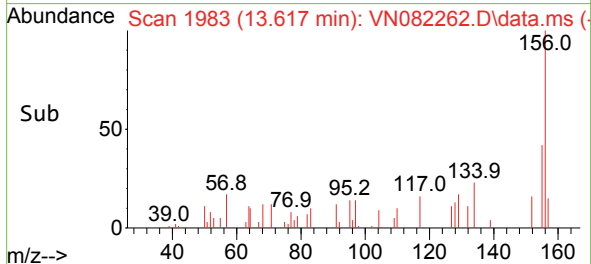
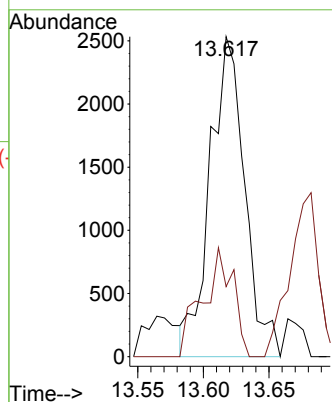
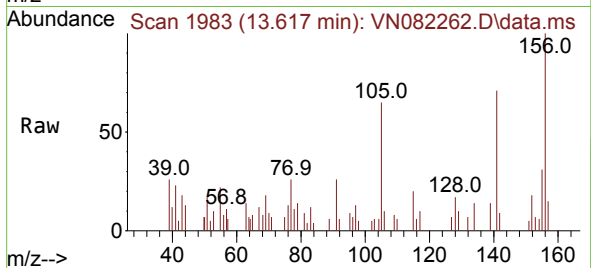




#85
 sec-Butylbenzene
 Concen: 0.448 ug/l
 RT: 13.617 min Scan# 1983
 Delta R.T. -0.000 min
 Lab File: VN082262.D
 Acq: 22 May 2024 00:44

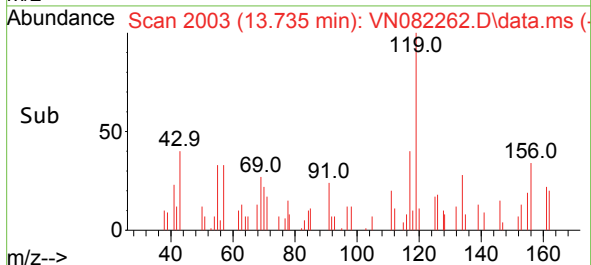
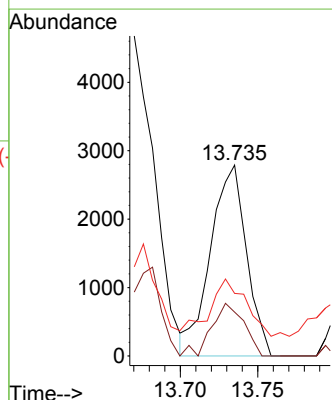
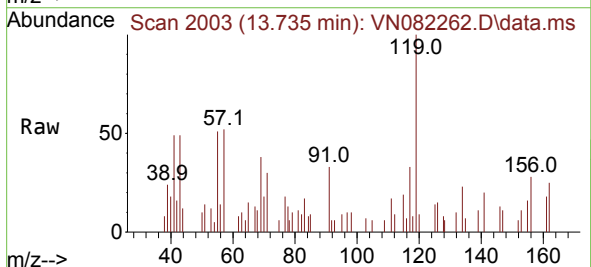
Instrument :
 MSVOA_N
 ClientSampleId :
 2

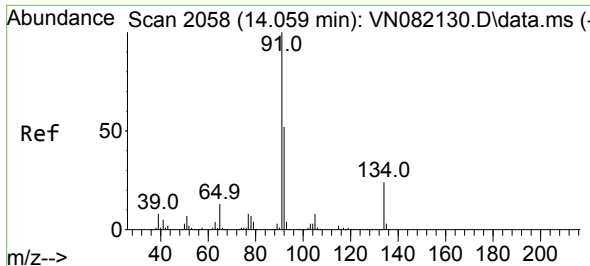
Tgt Ion:105 Resp: 4649
 Ion Ratio Lower Upper
 105 100
 134 30.1 10.2 30.4



#86
 p-Isopropyltoluene
 Concen: 0.535 ug/l
 RT: 13.735 min Scan# 2003
 Delta R.T. 0.006 min
 Lab File: VN082262.D
 Acq: 22 May 2024 00:44

Tgt Ion:119 Resp: 4509
 Ion Ratio Lower Upper
 119 100
 134 24.8 13.2 39.5
 91 30.5 11.8 35.3

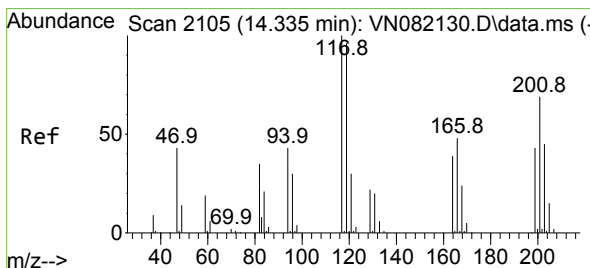
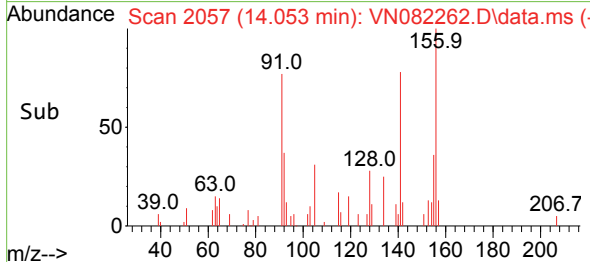
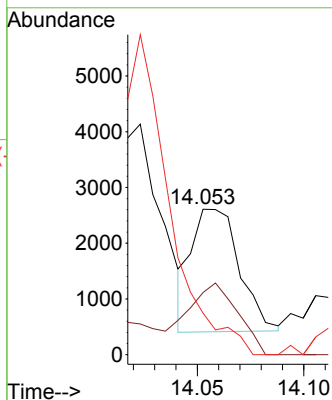
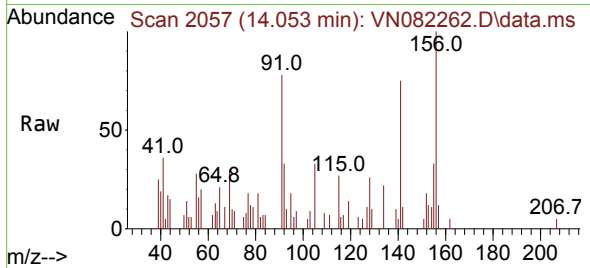




#89
n-Butylbenzene
Concen: 0.453 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. -0.006 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

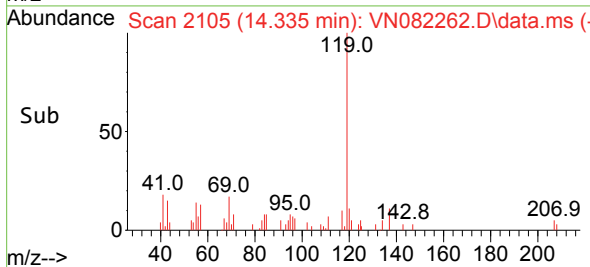
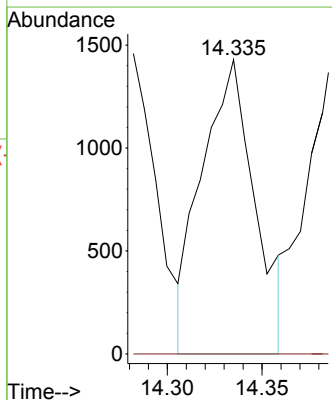
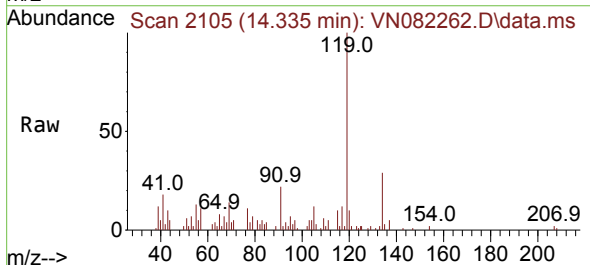
Instrument :
MSVOA_N
ClientSampleId :
2

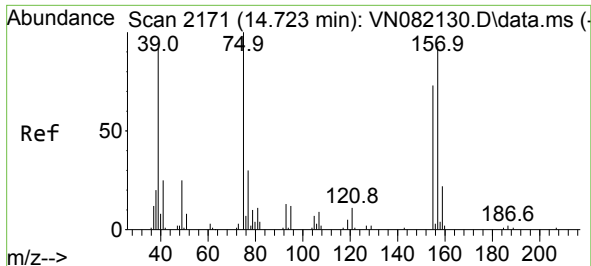
Tgt Ion: 91 Resp: 3431
Ion Ratio Lower Upper
91 100
92 61.0 26.2 78.5
134 0.0 13.2 39.5#



#90
Hexachloroethane
Concen: 1.780 ug/l
RT: 14.335 min Scan# 2105
Delta R.T. -0.000 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

Tgt Ion: 117 Resp: 2781
Ion Ratio Lower Upper
117 100
201 0.0 33.3 99.8#

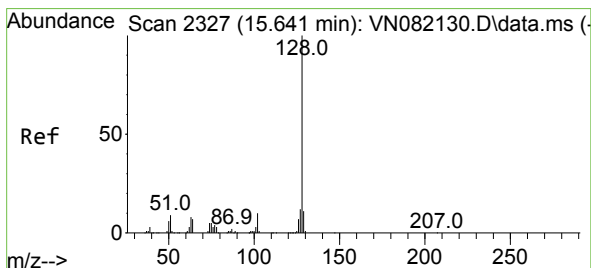
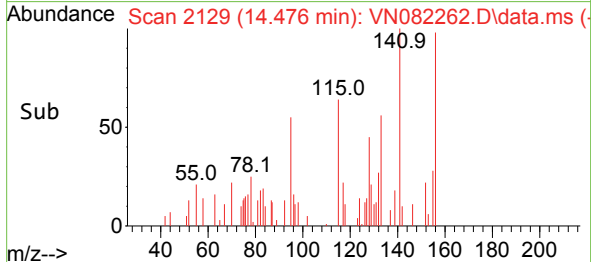
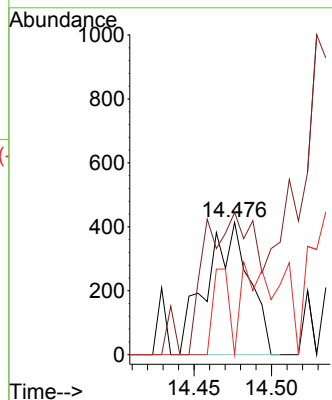
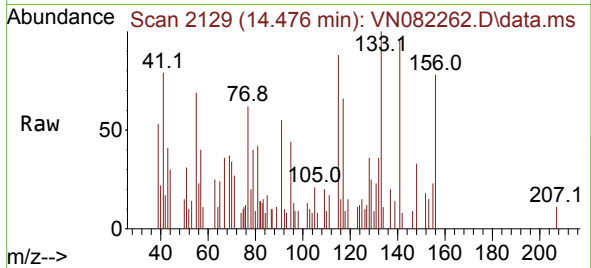




#92
1,2-Dibromo-3-Chloropropane
Concen: 1.265 ug/l
RT: 14.476 min Scan# 2171
Delta R.T. -0.247 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

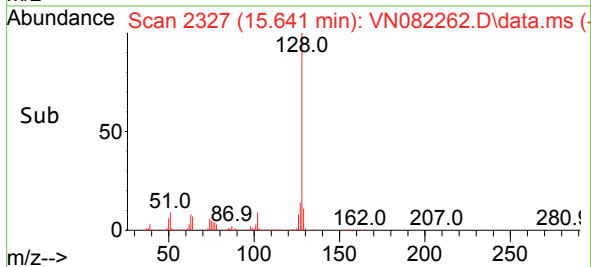
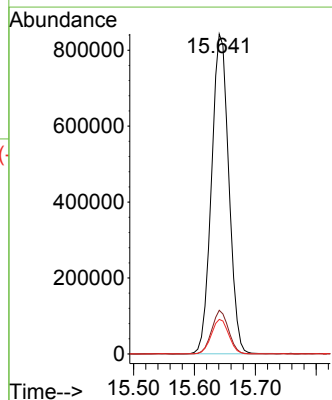
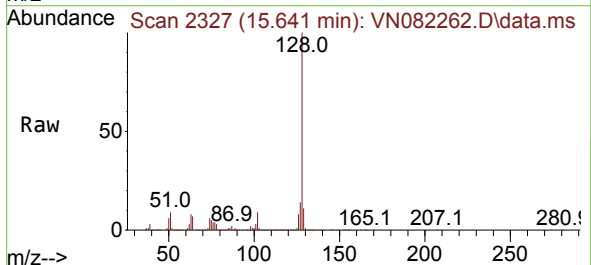
Instrument :
MSVOA_N
ClientSampleId :
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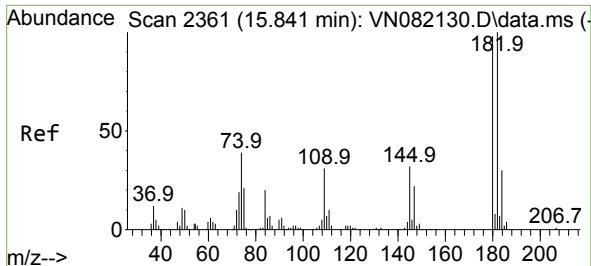
Tgt Ion: 75 Resp: 793
Ion Ratio Lower Upper
75 100
155 126.9 42.6 128.0
157 63.8 53.0 159.0



#95
Naphthalene
Concen: 218.383 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. -0.000 min
Lab File: VN082262.D
Acq: 22 May 2024 00:44

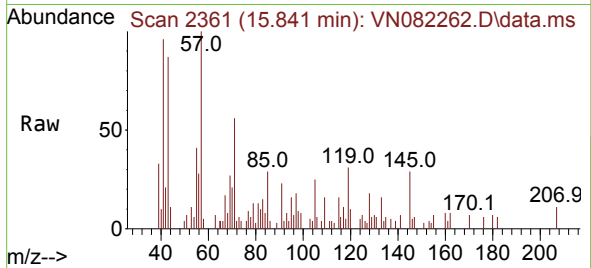
Tgt Ion:128 Resp: 1659456
Ion Ratio Lower Upper
128 100
127 13.3 10.1 15.1
129 10.9 8.9 13.3





#96
 1,2,3-Trichlorobenzene
 Concen: 0.285 ug/l
 RT: 15.841 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VN082262.D
 Acq: 22 May 2024 00:44

Instrument :
 MSVOA_N
 ClientSampleId :
 2



Tgt Ion:180 Resp: 692
 Ion Ratio Lower Upper
 180 100
 182 88.9 46.0 137.8
 145 0.0 17.1 51.3#

