

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082270.D
 Acq On : 22 May 2024 03:57
 Operator : JC\MD
 Sample : P2494-10 40X
 Misc : 5.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 10

Quant Time: May 22 04:39:41 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	194725	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	342772	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	327339	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	154414	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	154700	50.313	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.620%	
35) Dibromofluoromethane	8.165	113	110278	52.300	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 104.600%	
50) Toluene-d8	10.571	98	432838	53.542	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 107.080%	
62) 4-Bromofluorobenzene	12.847	95	163771	56.758	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 113.520%	
Target Compounds						
					Qvalue	
5) Bromomethane	2.971	94	357	0.208	ug/l	97
16) Acetone	4.448	43	565	0.448	ug/l #	43
31) Cyclohexane	8.224	56	9312	1.896	ug/l #	44
36) 1,1-Dichloropropene	8.230	75	18722	5.294	ug/l #	50
38) Carbon Tetrachloride	8.224	117	21658	6.041	ug/l #	17
39) Methylcyclohexane	9.600	83	6141	1.584	ug/l #	65
40) Benzene	8.612	78	22017	2.088	ug/l	100
43) Isopropyl Acetate	8.694	43	2278	0.325	ug/l #	52
48) Methyl methacrylate	9.612	41	4205	1.258	ug/l #	62
51) 4-Methyl-2-Pentanone	10.335	43	1389	0.349	ug/l #	34
52) Toluene	10.635	92	39383	6.223	ug/l	97
55) 1,1,2-Trichloroethane	11.012	97	669	0.291	ug/l #	14
67) Ethyl Benzene	11.965	91	25682	1.985	ug/l	99
68) m/p-Xylenes	12.071	106	57837	12.199	ug/l	90
69) o-Xylene	12.400	106	49254	10.725	ug/l	89
70) Styrene	12.412	104	11590	1.519	ug/l #	27
71) Bromoform	12.576	173	69	0.737	ug/l #	28
73) Isopropylbenzene	12.694	105	5909	0.482	ug/l	95
74) N-amyl acetate	12.476	43	1832	0.271	ug/l #	44
76) 1,2,3-Trichloropropane	12.853	75	97490	29.996	ug/l #	1
78) n-propylbenzene	13.035	91	13028	0.897	ug/l	99
79) 2-Chlorotoluene	13.100	91	8138	0.892	ug/l #	40
80) 1,3,5-Trimethylbenzene	13.176	105	78522	7.916	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.853	75	97490	70.161	ug/l #	13
82) 4-Chlorotoluene	13.176	91	9570	1.073	ug/l #	40
83) tert-Butylbenzene	13.676	119	8057	0.928	ug/l	70
84) 1,2,4-Trimethylbenzene	13.482	105	156797	15.451	ug/l	97
85) sec-Butylbenzene	13.482	105	156797	13.036	ug/l #	56
86) p-Isopropyltoluene	13.729	119	5389	0.551	ug/l #	82
89) n-Butylbenzene	14.053	91	3983	0.453	ug/l #	68
90) Hexachloroethane	14.323	117	2563	1.415	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	14.753	75	324	0.446	ug/l #	2
95) Naphthalene	15.641	128	2046197	232.343	ug/l	99

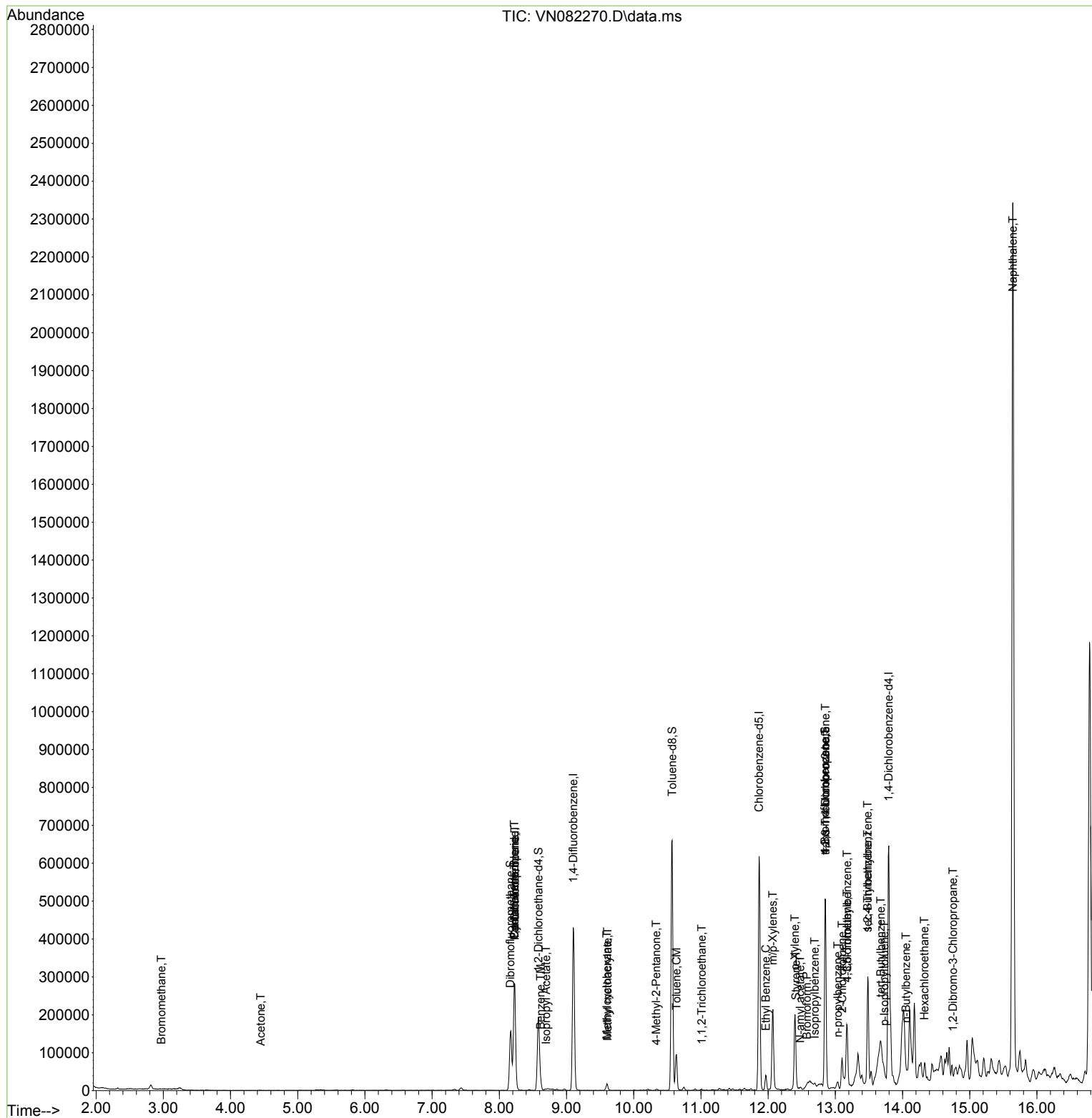
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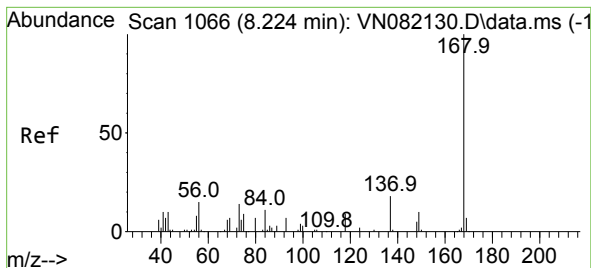
Instrument :
MSVOA_N
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 2024
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.230 min Scan# 1

Delta R.T. 0.006 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

Instrument :

MSVOA_N

ClientSampleId :

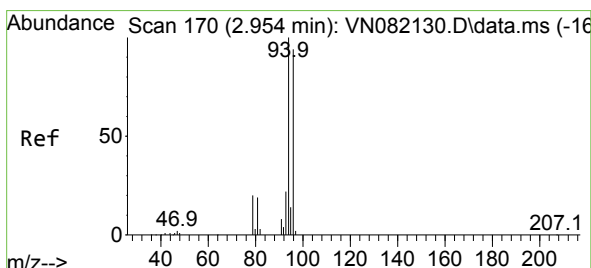
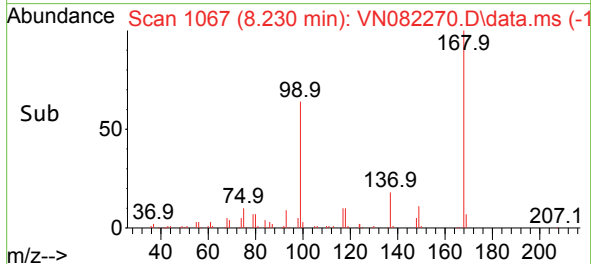
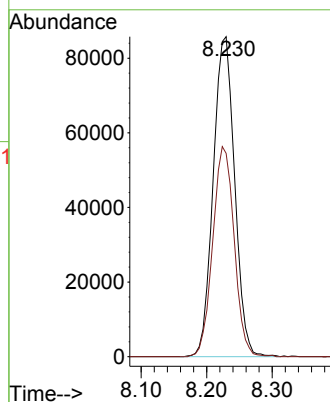
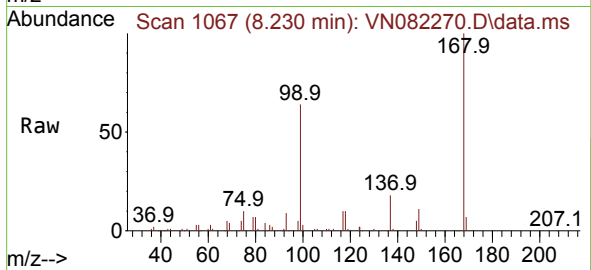
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Tgt Ion:168 Resp: 194725

Ion Ratio Lower Upper

168 100

99 63.5 48.2 72.4



#5

Bromomethane

Concen: 0.208 ug/l

RT: 2.971 min Scan# 173

Delta R.T. 0.018 min

Lab File: VN082270.D

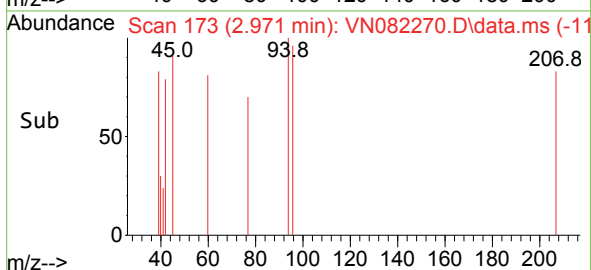
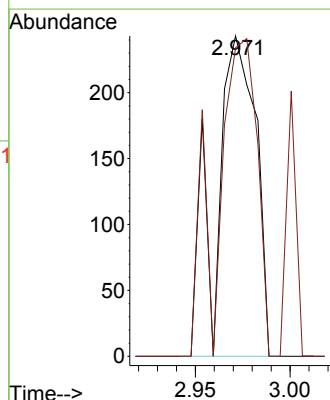
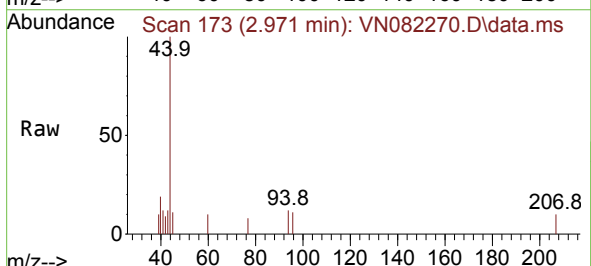
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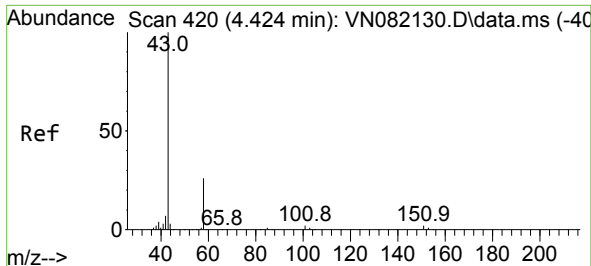
Tgt Ion: 94 Resp: 357

Ion Ratio Lower Upper

94 100

96 96.3 74.8 112.2

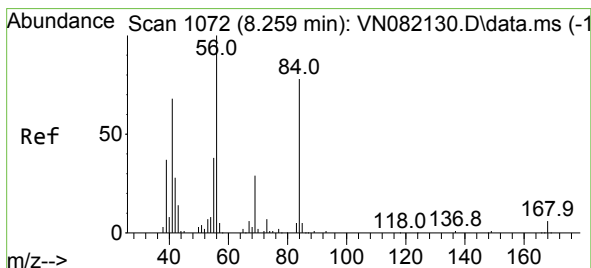
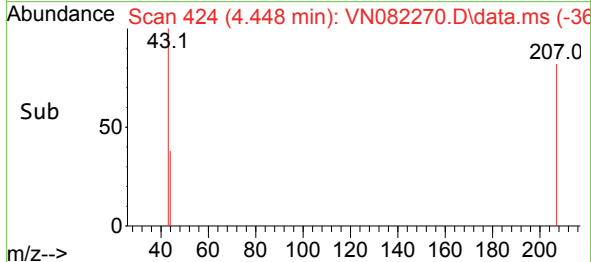
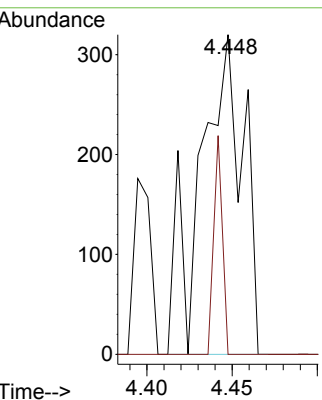
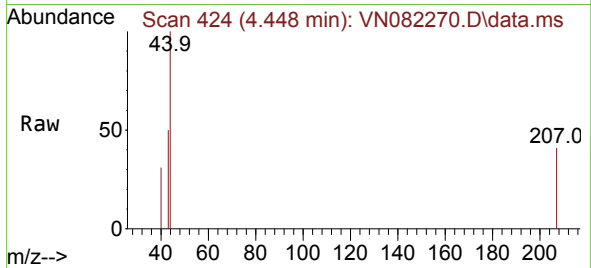




#16
Acetone
Concen: 0.448 ug/l
RT: 4.448 min Scan# 41
Delta R.T. 0.024 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

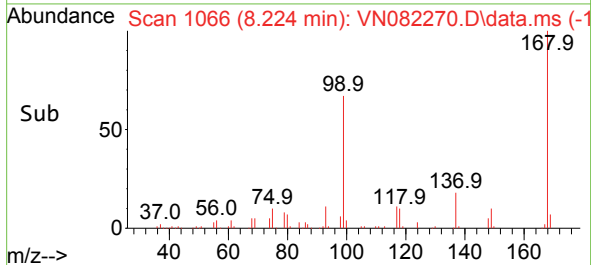
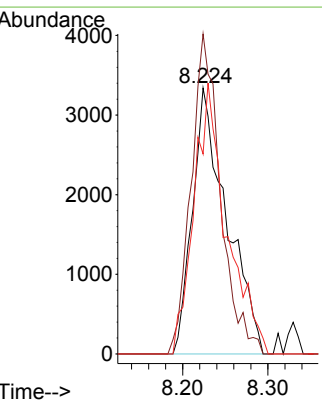
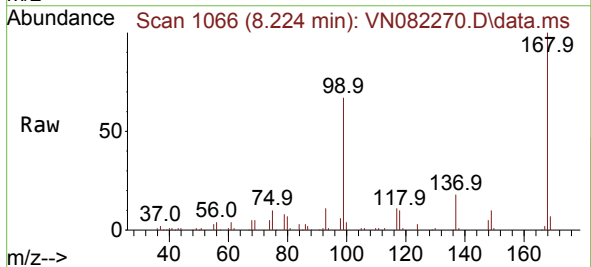
Instrument :
MSVOA_N
ClientSampleId :
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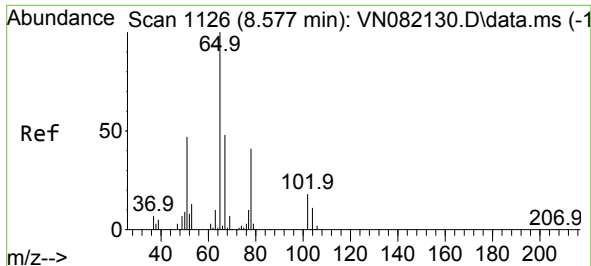
Tgt Ion: 43 Resp: 565
Ion Ratio Lower Upper
43 100
58 0.0 25.2 37.8#



#31
Cyclohexane
Concen: 1.896 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion: 56 Resp: 9312
Ion Ratio Lower Upper
56 100
69 120.4 24.4 36.6#
84 75.2 77.0 115.4#





#33

1,2-Dichloroethane-d4

Concen: 50.313 ug/l

RT: 8.583 min Scan# 1126

Delta R.T. 0.006 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

Instrument :

MSVOA_N

ClientSampleId :

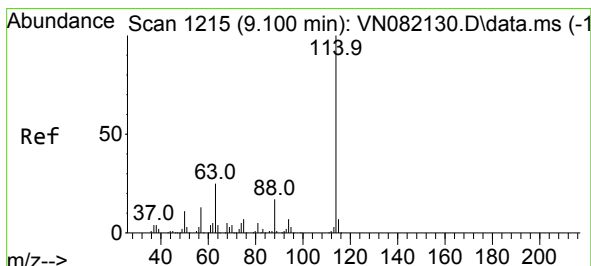
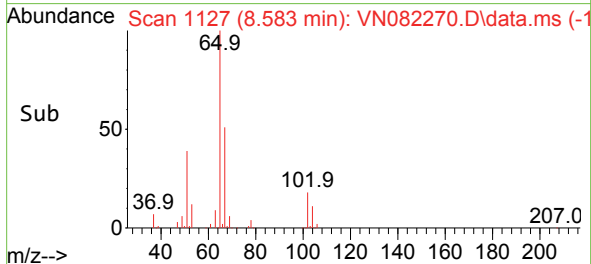
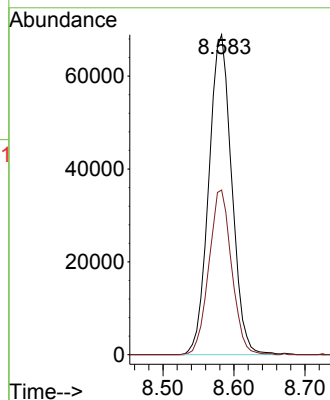
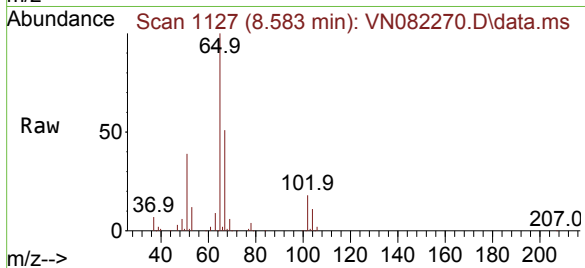
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Tgt Ion: 65 Resp: 154700

Ion Ratio Lower Upper

65 100

67 51.1 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.000 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

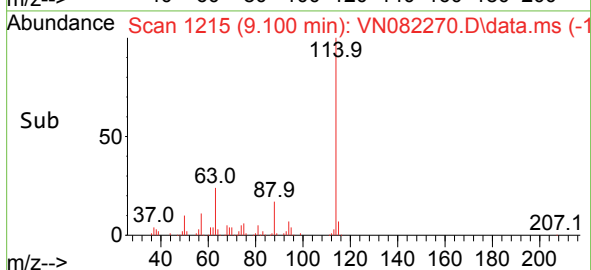
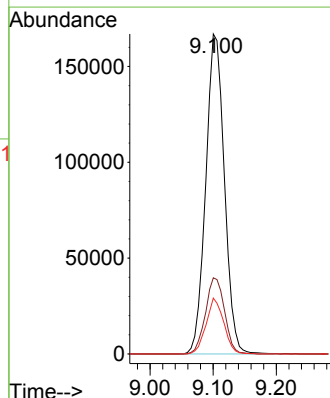
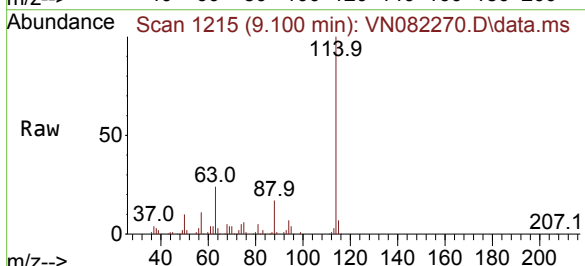
Tgt Ion: 114 Resp: 342772

Ion Ratio Lower Upper

114 100

63 23.8 0.0 41.0

88 17.5 0.0 31.4

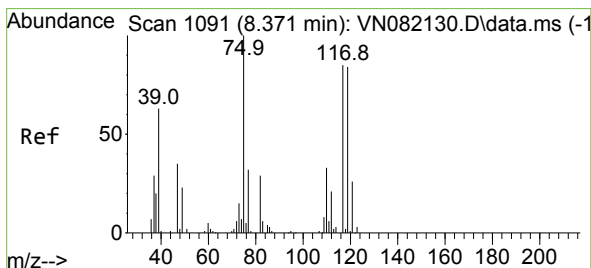
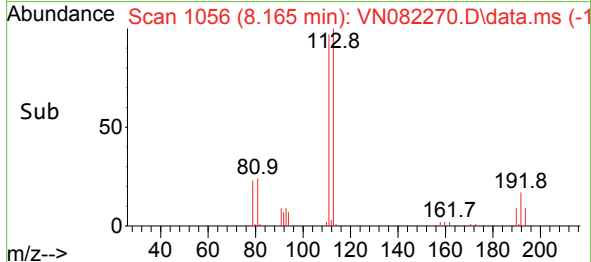
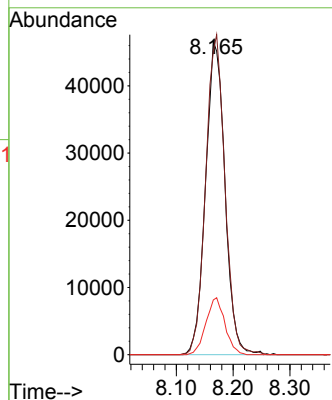
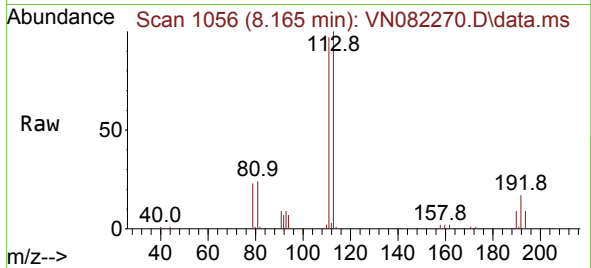




#35
Dibromofluoromethane
Concen: 52.300 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

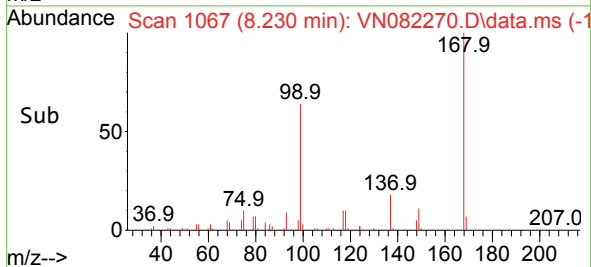
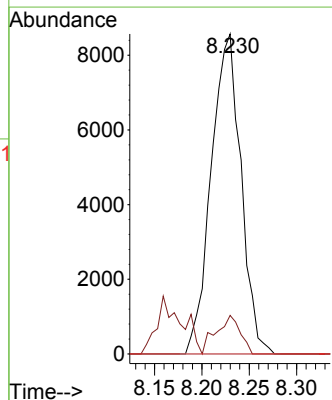
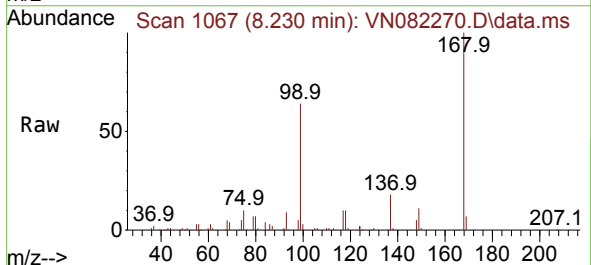
Instrument :
MSVOA_N
ClientSampleId :
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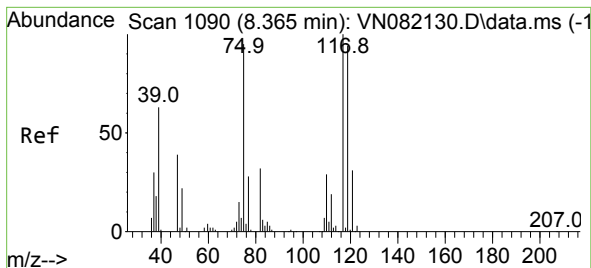
Tgt Ion:113 Resp: 110278
Ion Ratio Lower Upper
113 100
111 101.2 83.4 125.2
192 17.8 14.0 21.0



#36
1,1-Dichloropropene
Concen: 5.294 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.141 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion: 75 Resp: 18722
Ion Ratio Lower Upper
75 100
110 9.7 17.8 53.5#
77 0.0 25.0 37.4#





#38

Carbon Tetrachloride

Concen: 6.041 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.141 min

Lab File: VN082270.D

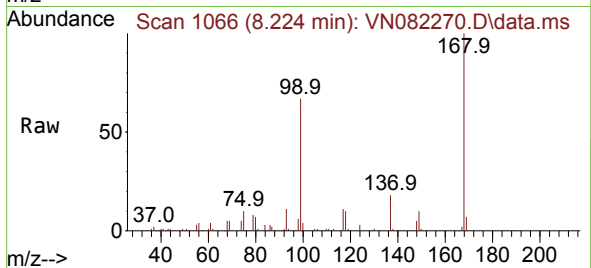
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Instrument :

MSVOA_N

ClientSampleId :

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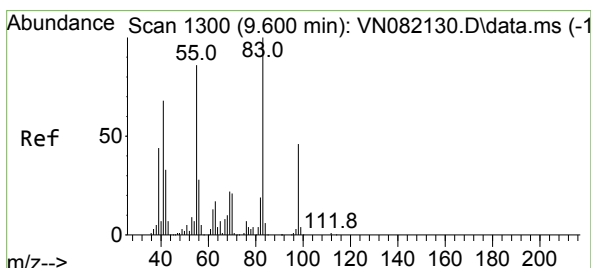
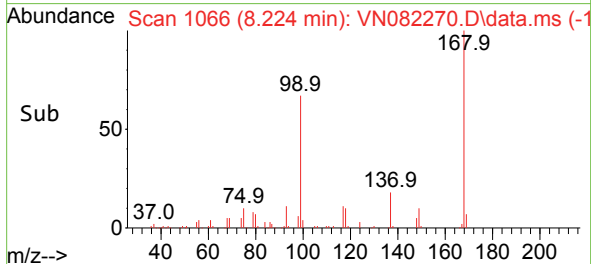
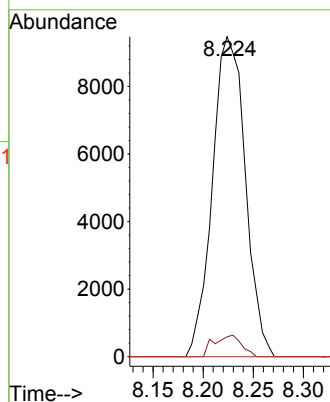
Tgt Ion:117 Resp: 21658

Ion Ratio Lower Upper

117 100

119 6.2 76.5 114.7#

121 0.0 23.9 35.9#



#39

Methylcyclohexane

Concen: 1.584 ug/l

RT: 9.600 min Scan# 1300

Delta R.T. 0.000 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

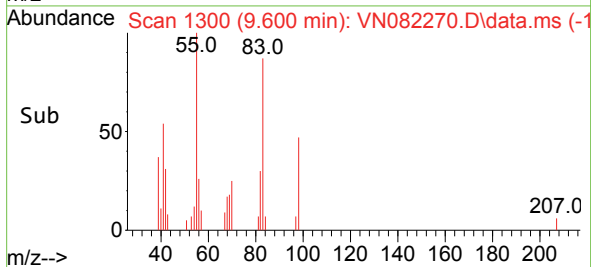
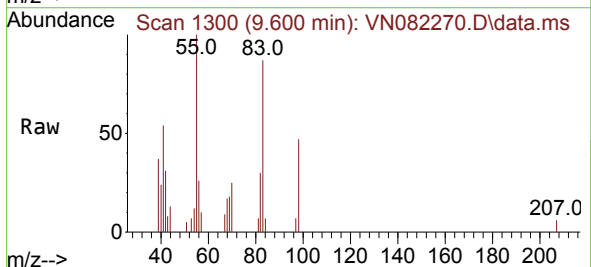
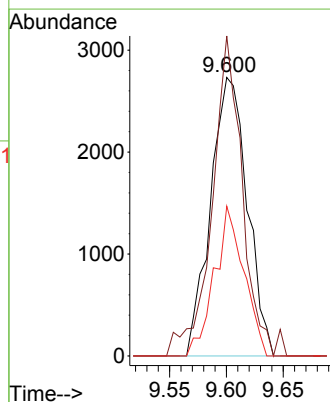
Tgt Ion: 83 Resp: 6141

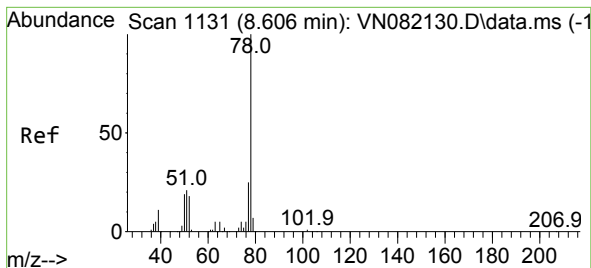
Ion Ratio Lower Upper

83 100

55 108.1 53.0 79.6#

98 53.8 37.1 55.7





#40

Benzene

Concen: 2.088 ug/l

RT: 8.612 min Scan# 1131

Delta R.T. 0.006 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

Instrument :

MSVOA_N

ClientSampleId :

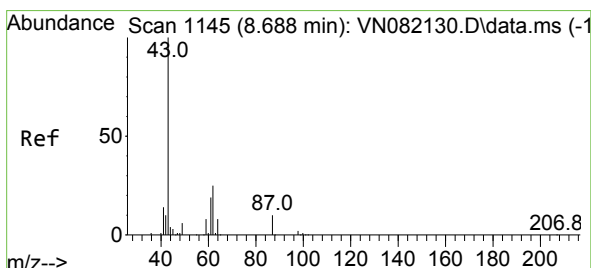
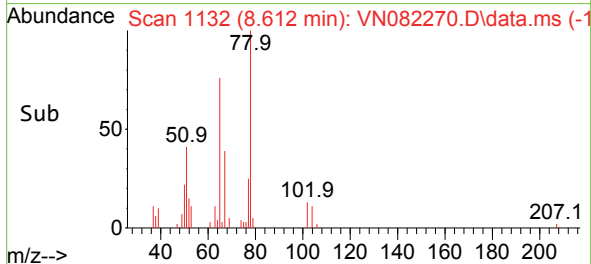
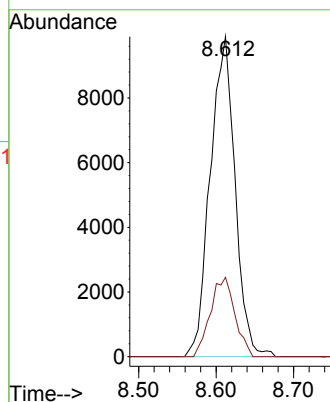
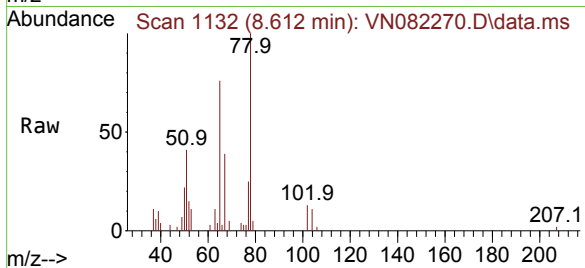
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Tgt Ion: 78 Resp: 22017

Ion Ratio Lower Upper

78 100

77 24.8 20.0 30.0



#43

Isopropyl Acetate

Concen: 0.325 ug/l

RT: 8.694 min Scan# 1146

Delta R.T. 0.006 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

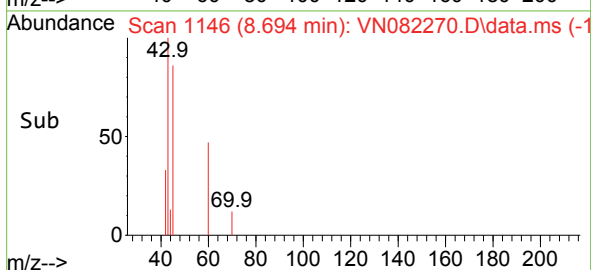
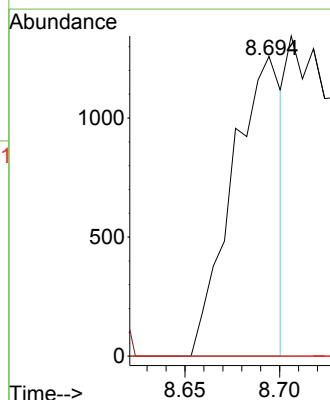
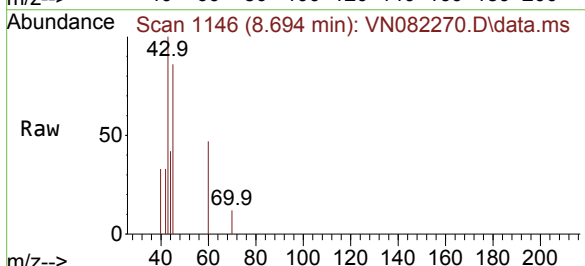
Tgt Ion: 43 Resp: 2278

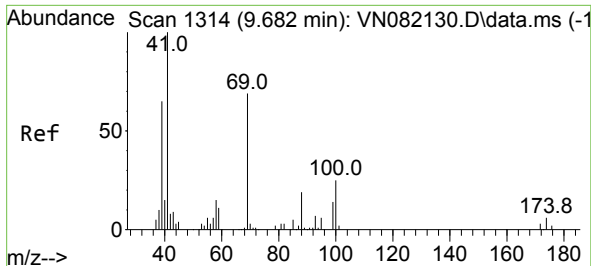
Ion Ratio Lower Upper

43 100

61 0.0 22.8 34.2#

87 0.0 12.0 18.0#

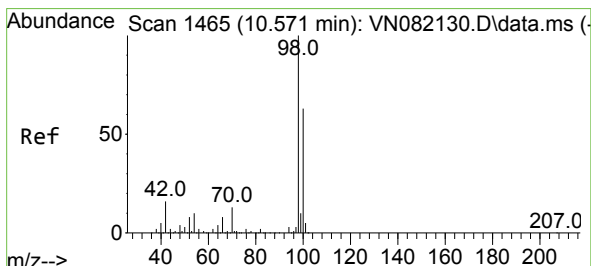
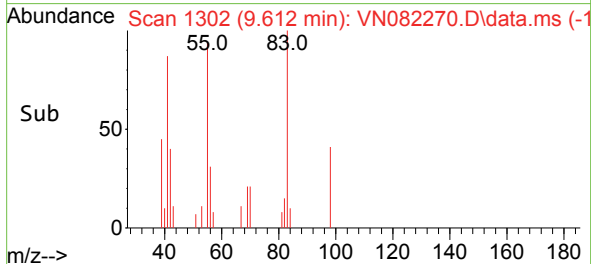
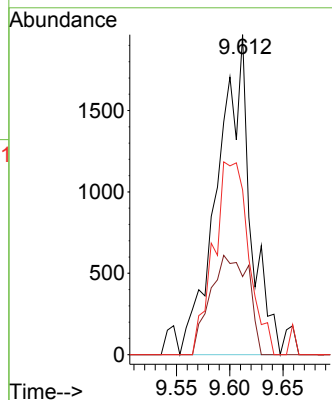
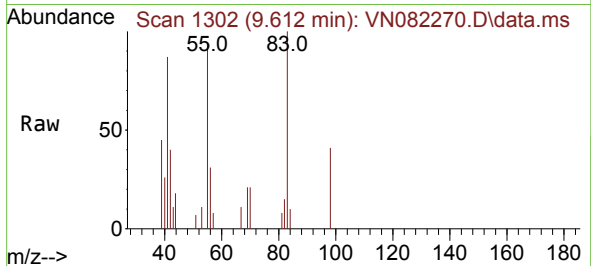




#48
Methyl methacrylate
Concen: 1.258 ug/l
RT: 9.612 min Scan# 11
Delta R.T. -0.070 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

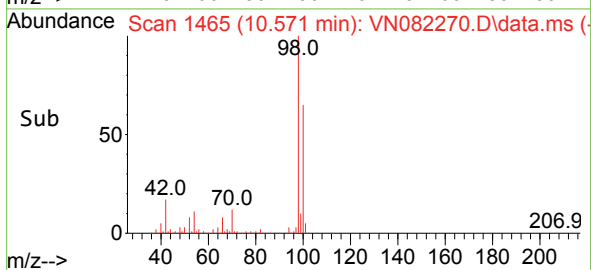
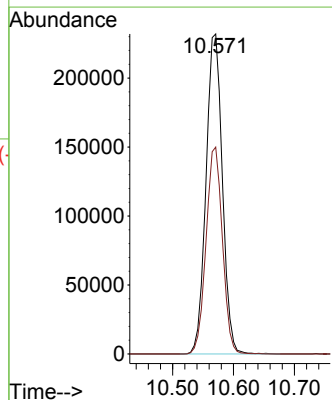
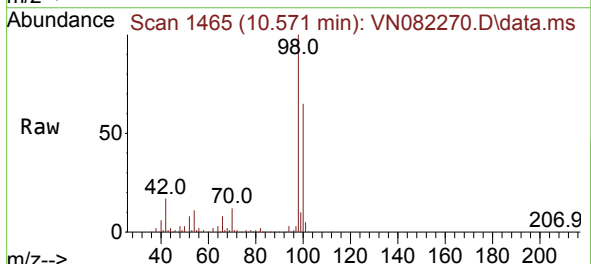
Instrument :
MSVOA_N
ClientSampleId :
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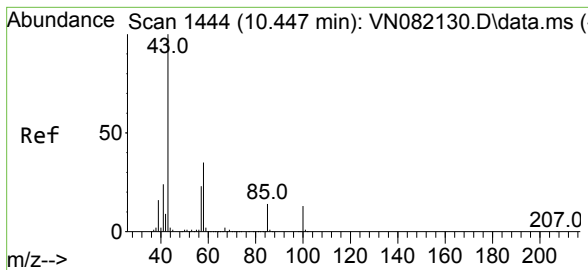
Tgt Ion: 41 Resp: 4205
Ion Ratio Lower Upper
41 100
69 36.0 77.9 116.9#
39 64.4 50.9 76.3



#50
Toluene-d8
Concen: 53.542 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion: 98 Resp: 432838
Ion Ratio Lower Upper
98 100
100 64.7 51.8 77.6

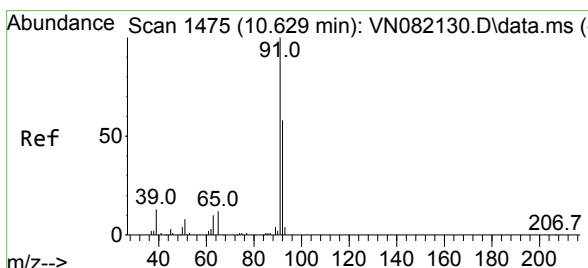
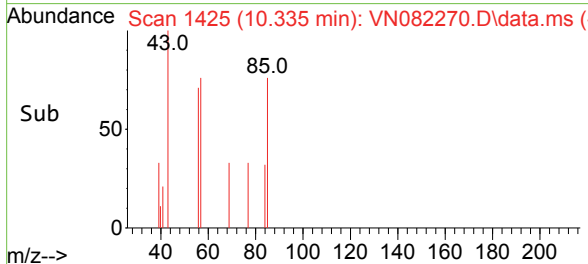
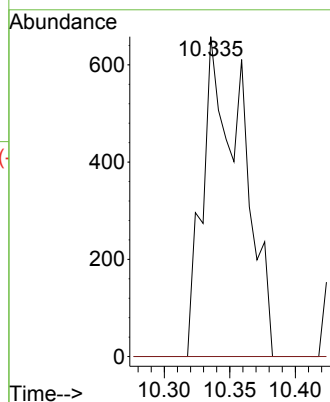
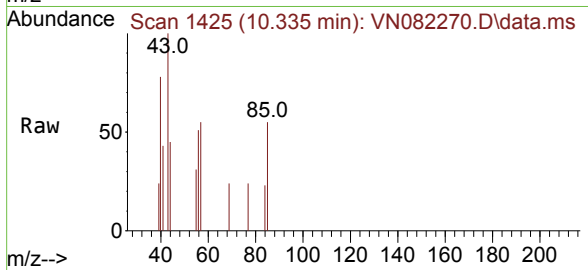




#51
4-Methyl-2-Pentanone
Concen: 0.349 ug/l
RT: 10.335 min Scan# 1444
Delta R.T. -0.112 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

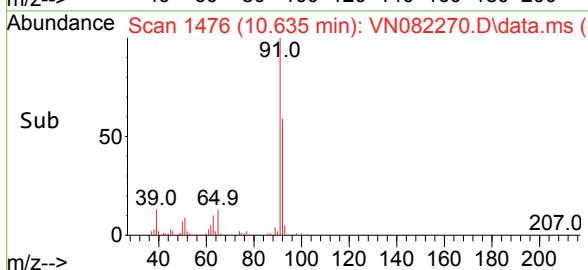
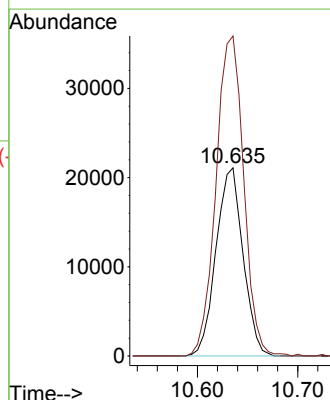
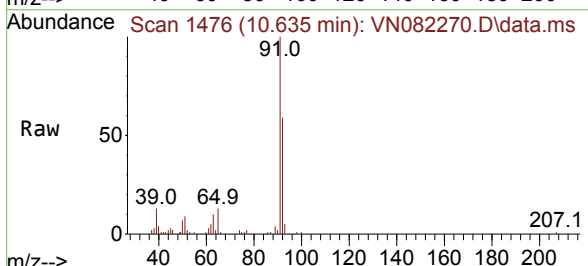
Instrument :
MSVOA_N
ClientSampleId :
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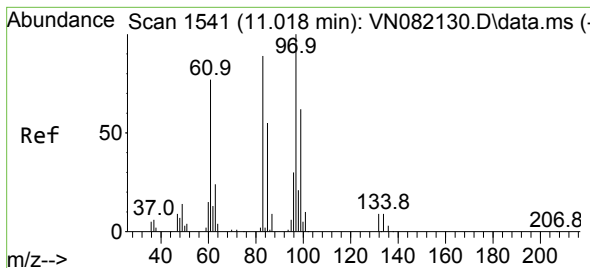
Tgt Ion: 43 Resp: 1389
Ion Ratio Lower Upper
43 100
58 0.0 33.2 49.8#



#52
Toluene
Concen: 6.223 ug/l
RT: 10.635 min Scan# 1476
Delta R.T. 0.006 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion: 92 Resp: 39383
Ion Ratio Lower Upper
92 100
91 174.6 136.7 205.1





#55

1,1,2-Trichloroethane

Concen: 0.291 ug/l

RT: 11.012 min Scan# 1

Delta R.T. -0.006 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

Instrument :

MSVOA_N

ClientSampleId :

10

Tgt Ion: 97 Resp: 669

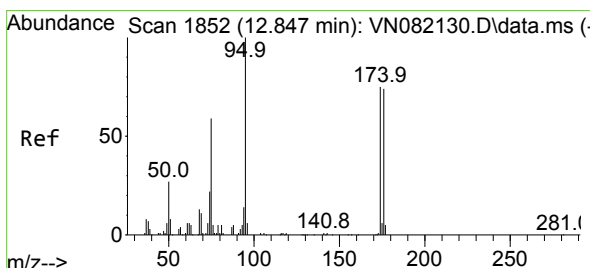
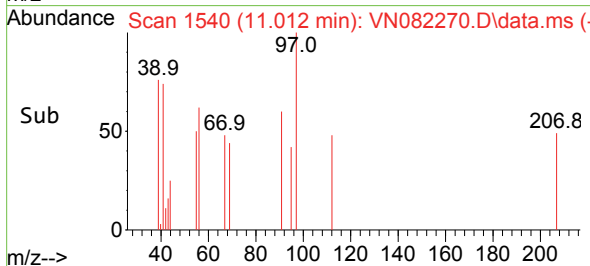
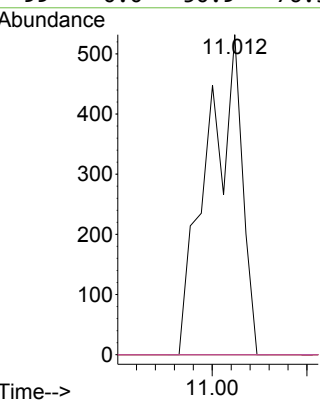
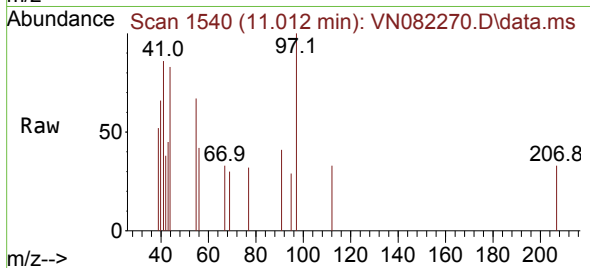
Ion Ratio Lower Upper

97 100

83 0.0 70.4 105.6#

85 0.0 45.6 68.4#

99 0.0 50.9 76.3#



#62

4-Bromofluorobenzene

Concen: 56.758 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. 0.000 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

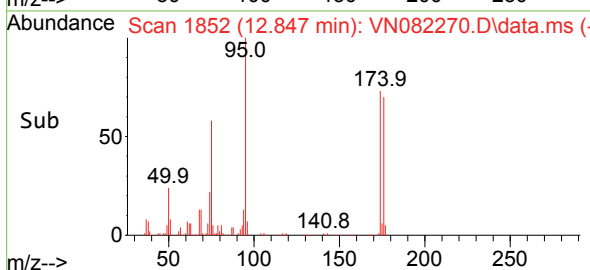
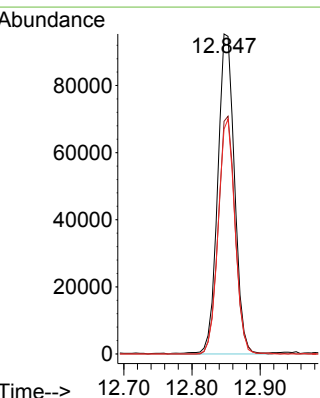
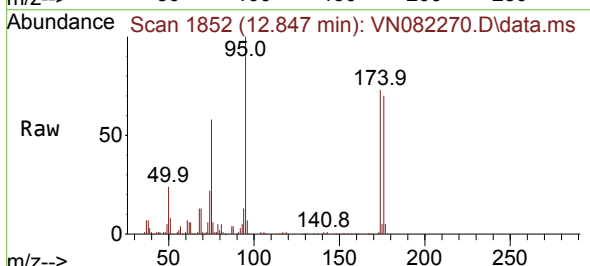
Tgt Ion: 95 Resp: 163771

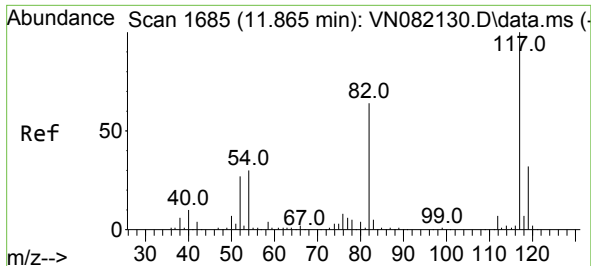
Ion Ratio Lower Upper

95 100

174 73.9 0.0 160.6

176 73.0 0.0 152.8

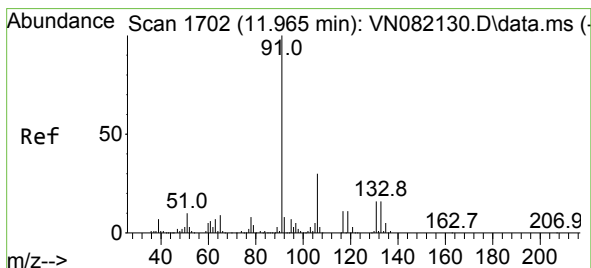
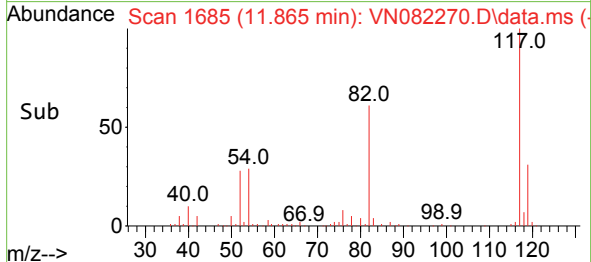
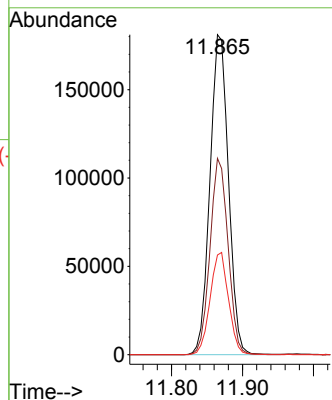
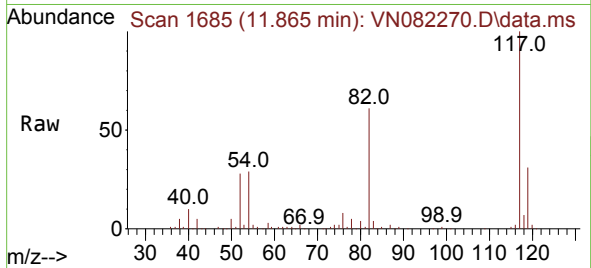




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

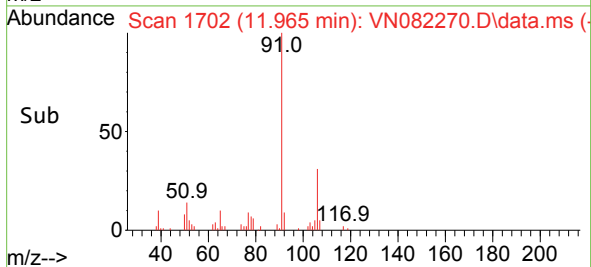
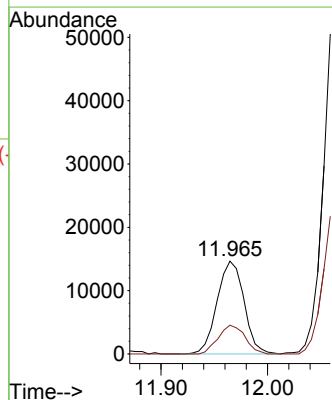
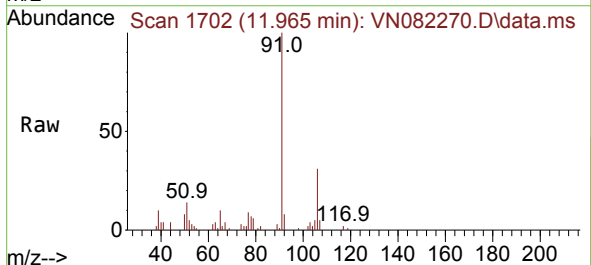
Instrument :
MSVOA_N
ClientSampleId :
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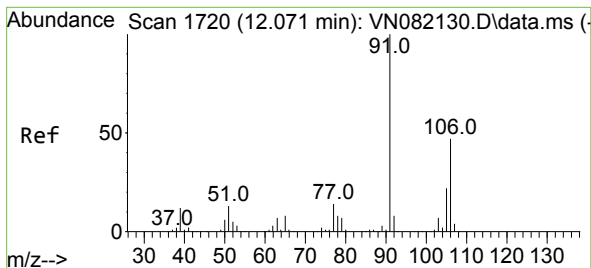
Tgt Ion:117 Resp: 327339
Ion Ratio Lower Upper
117 100
82 61.4 44.6 66.8
119 31.1 25.9 38.9



#67
Ethyl Benzene
Concen: 1.985 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. 0.000 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion: 91 Resp: 25682
Ion Ratio Lower Upper
91 100
106 31.1 25.3 37.9

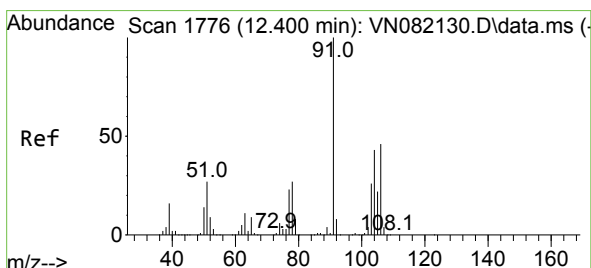
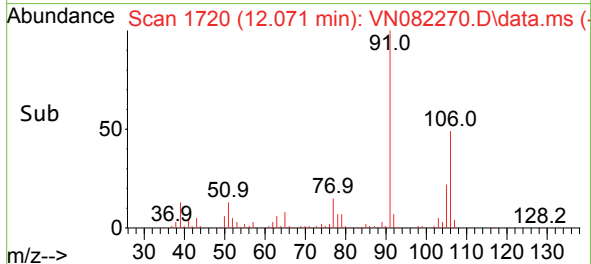
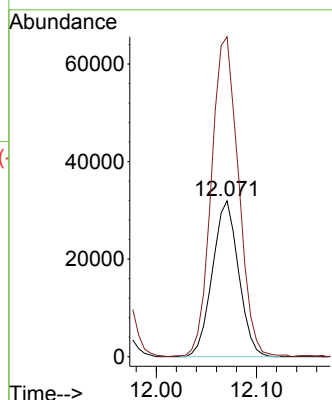
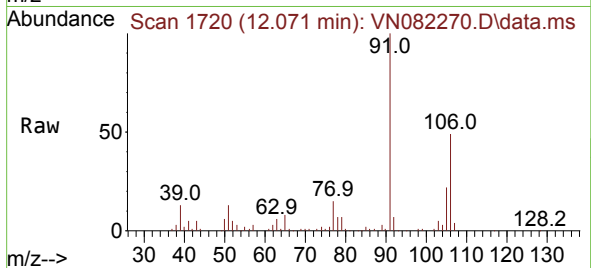




#68
m/p-Xylenes
Concen: 12.199 ug/l
RT: 12.071 min Scan# 1720
Delta R.T. 0.000 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

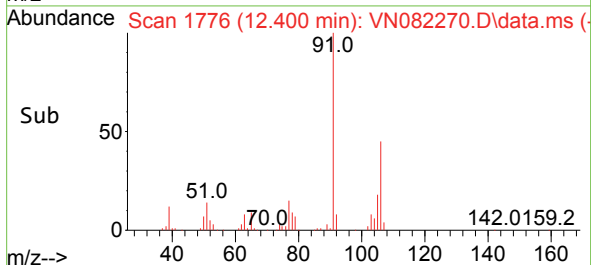
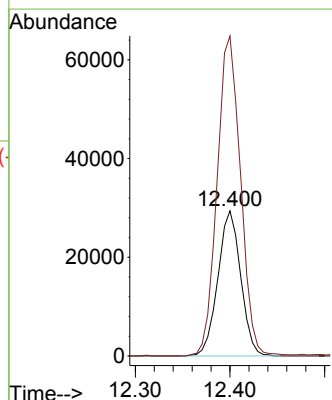
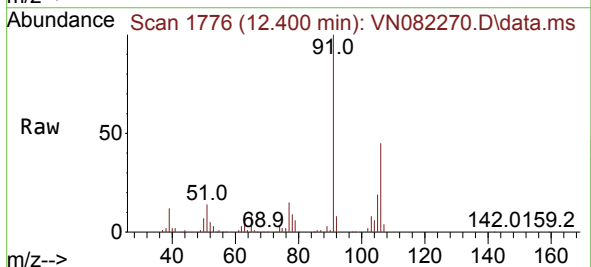
Instrument :
MSVOA_N
ClientSampleId :
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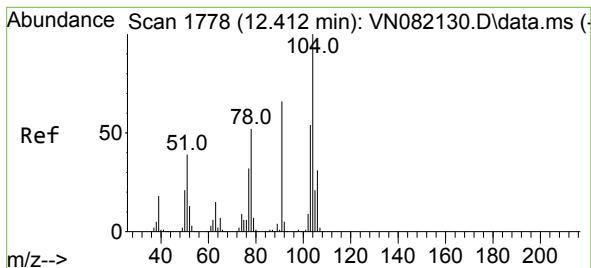
Tgt Ion:106 Resp: 57837
Ion Ratio Lower Upper
106 100
91 213.6 159.4 239.0



#69
o-Xylene
Concen: 10.725 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. 0.000 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion:106 Resp: 49254
Ion Ratio Lower Upper
106 100
91 226.9 104.7 314.1





#70

Styrene

Concen: 1.519 ug/l

RT: 12.412 min Scan# 11

Delta R.T. 0.000 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

Instrument :

MSVOA_N

ClientSampleId :

10

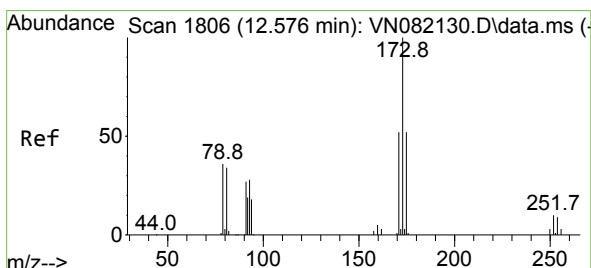
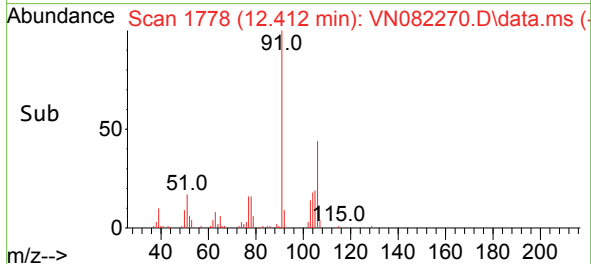
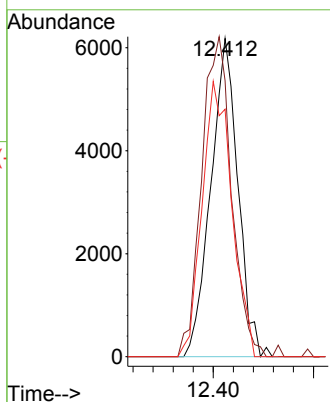
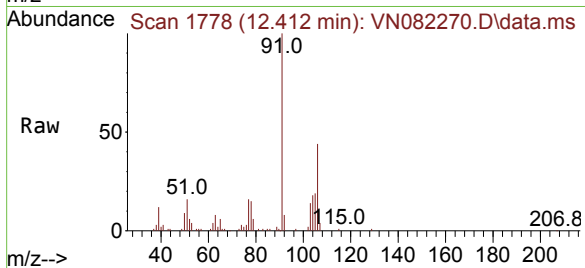
Tgt Ion:104 Resp: 11590

Ion Ratio Lower Upper

104 100

78 111.1 38.6 58.0#

103 94.7 43.8 65.6#



#71

Bromoform

Concen: 0.737 ug/l

RT: 12.576 min Scan# 1806

Delta R.T. 0.000 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

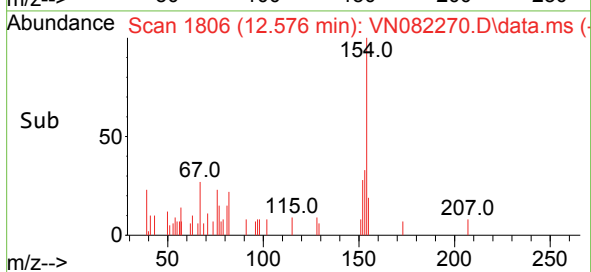
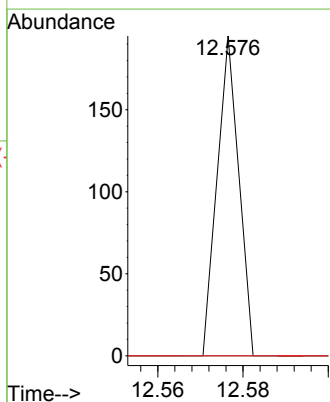
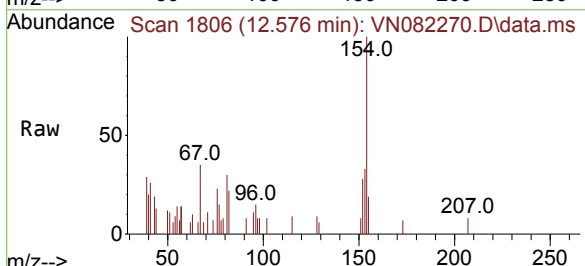
Tgt Ion:173 Resp: 69

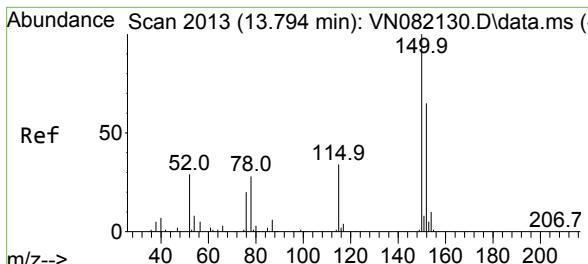
Ion Ratio Lower Upper

173 100

175 0.0 24.6 74.0#

254 0.0 0.0 0.0



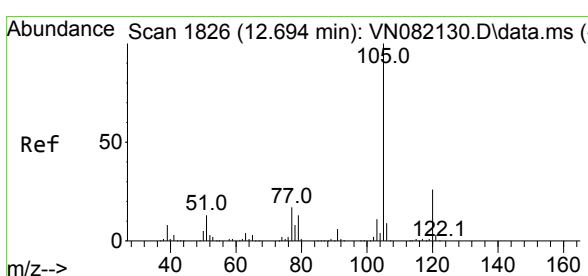
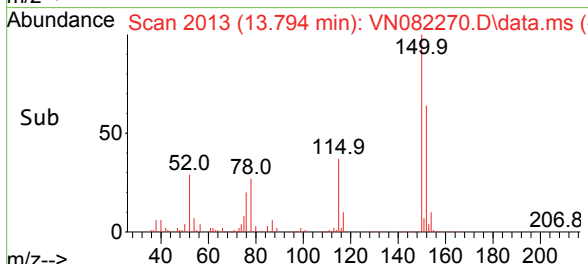
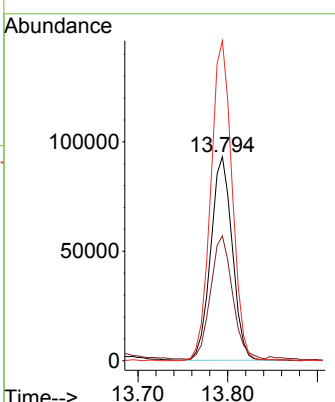
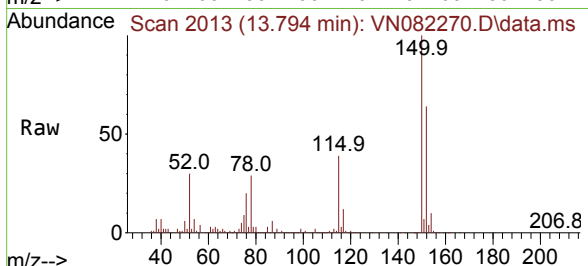


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: VN082270.D
 Acq: 22 May 2024 03:57

Instrument :
 MSVOA_N
 ClientSampleId :
 10

Tgt Ion:152 Resp: 154414

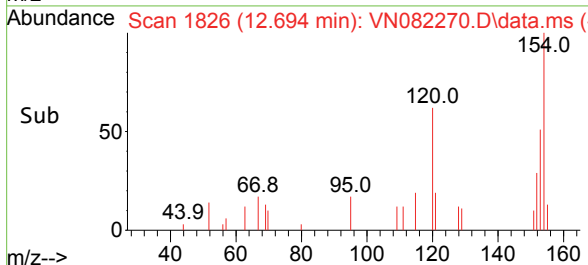
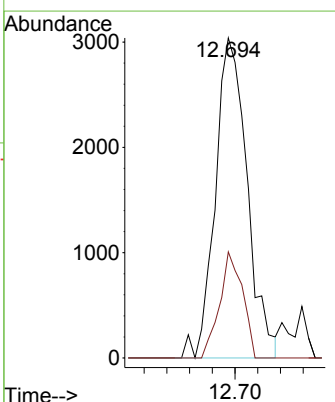
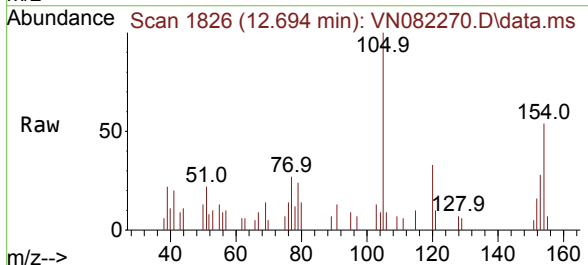
Ion	Ratio	Lower	Upper
152	100		
115	61.7	30.4	91.3
150	156.4	0.0	353.2

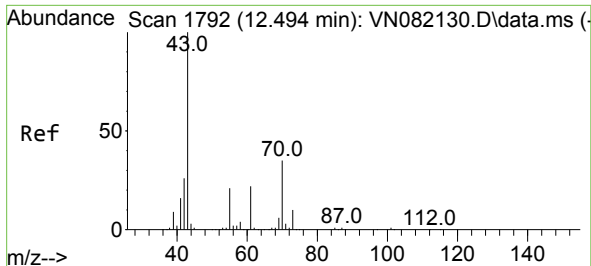


#73
 Isopropylbenzene
 Concen: 0.482 ug/l
 RT: 12.694 min Scan# 1826
 Delta R.T. 0.000 min
 Lab File: VN082270.D
 Acq: 22 May 2024 03:57

Tgt Ion:105 Resp: 5909

Ion	Ratio	Lower	Upper
105	100		
120	23.9	13.4	40.1

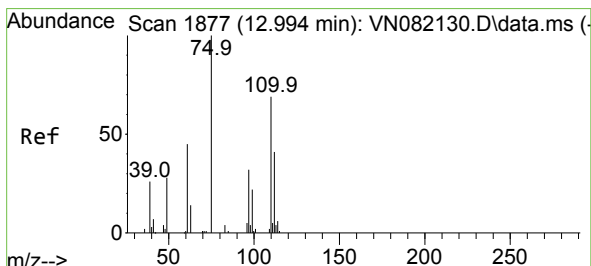
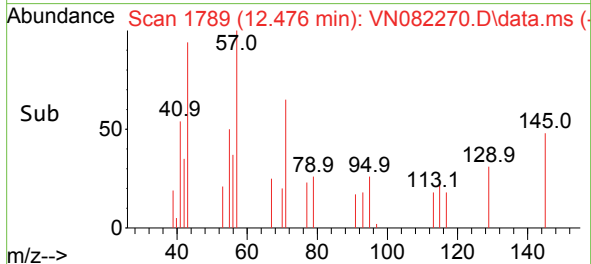
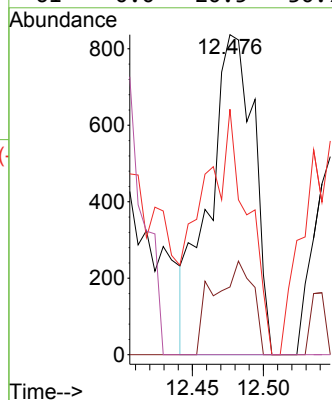
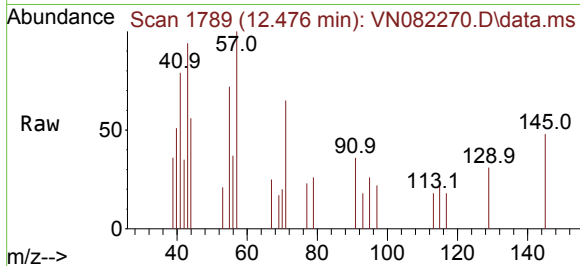




#74
N-amy1 acetate
Concen: 0.271 ug/l
RT: 12.476 min Scan# 1832
Delta R.T. -0.018 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

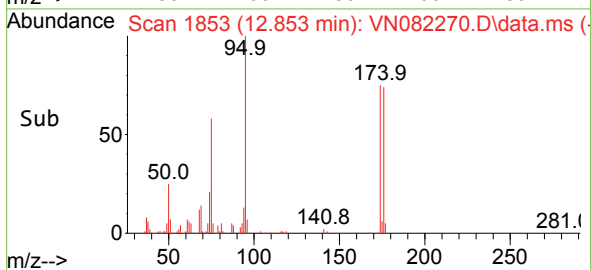
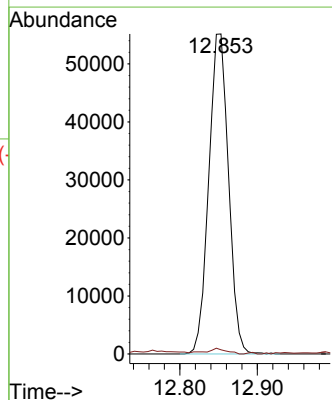
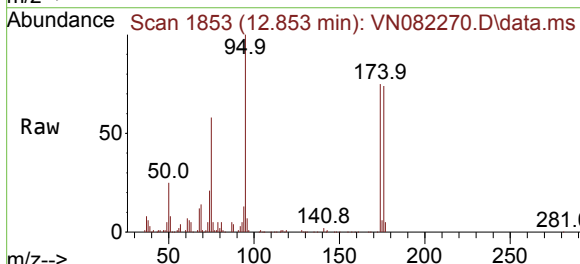
Instrument :
MSVOA_N
ClientSampleId :
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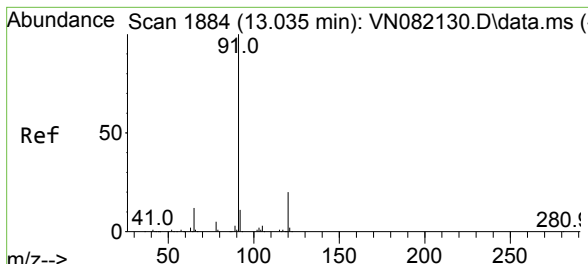
Tgt Ion: 43	Resp: 1832
Ion Ratio	Lower Upper
43	100
70	25.3 39.0 58.4#
55	77.5 21.3 31.9#
61	0.0 20.5 30.7#



#76
1,2,3-Trichloropropane
Concen: 29.996 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.141 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion: 75	Resp: 97490
Ion Ratio	Lower Upper
75	100
77	1.8 90.5 271.3#

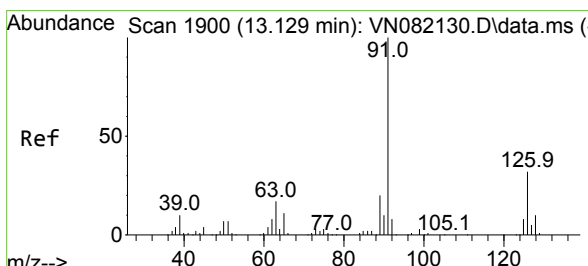
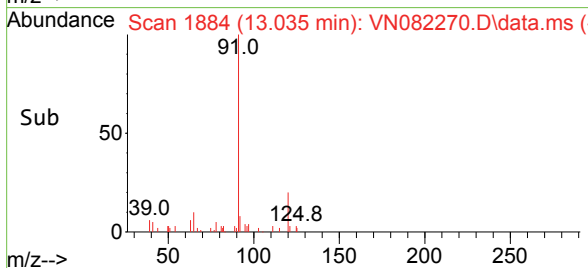
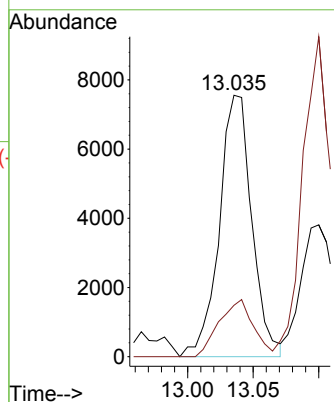
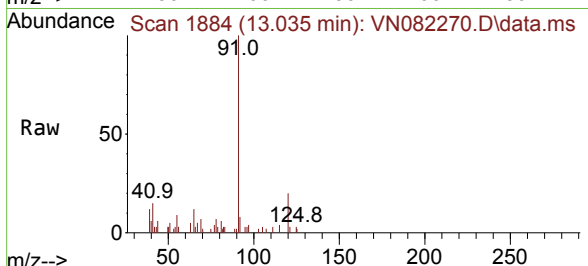




#78
n-propylbenzene
Concen: 0.897 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

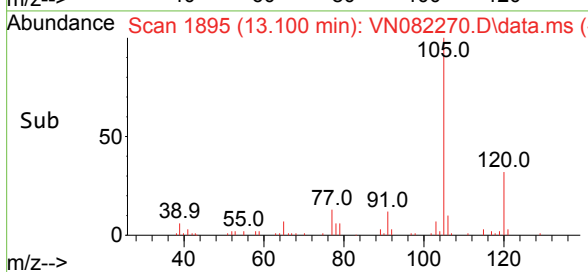
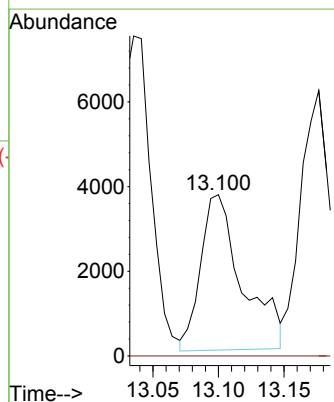
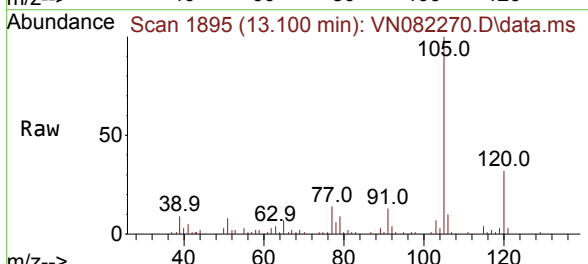
Instrument :
MSVOA_N
ClientSampleId :
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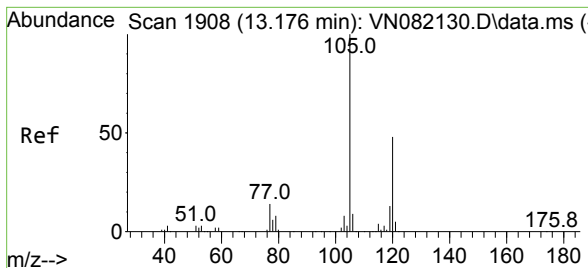
Tgt Ion: 91 Resp: 13028
Ion Ratio Lower Upper
91 100
120 23.1 11.7 35.0



#79
2-Chlorotoluene
Concen: 0.892 ug/l
RT: 13.100 min Scan# 1895
Delta R.T. -0.029 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion: 91 Resp: 8138
Ion Ratio Lower Upper
91 100
126 0.0 17.5 52.5#

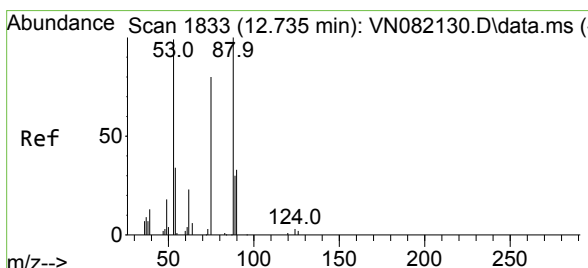
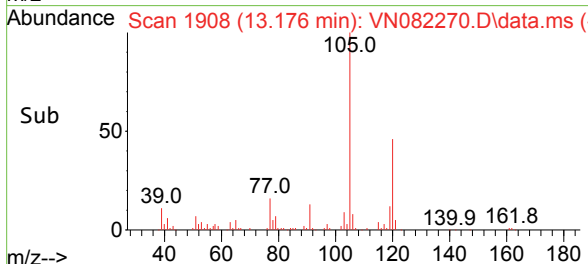
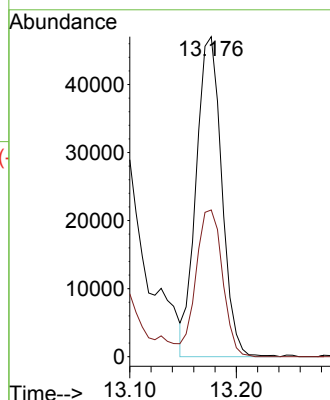
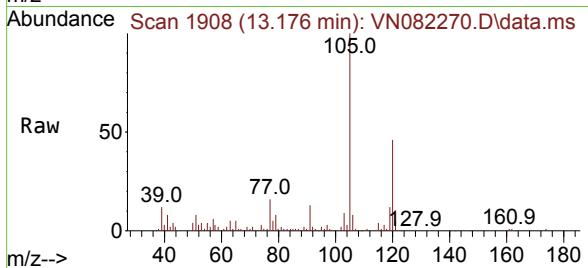




#80
 1,3,5-Trimethylbenzene
 Concen: 7.916 ug/l
 RT: 13.176 min Scan# 1908
 Delta R.T. 0.000 min
 Lab File: VN082270.D
 Acq: 22 May 2024 03:57

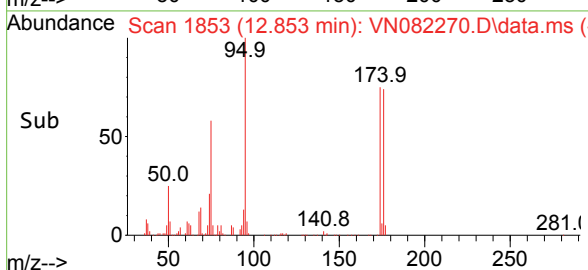
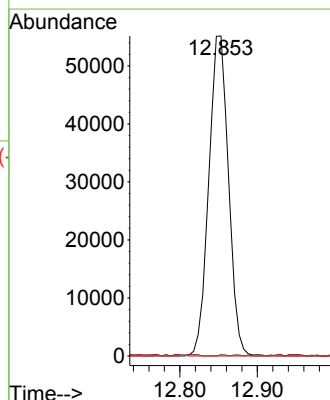
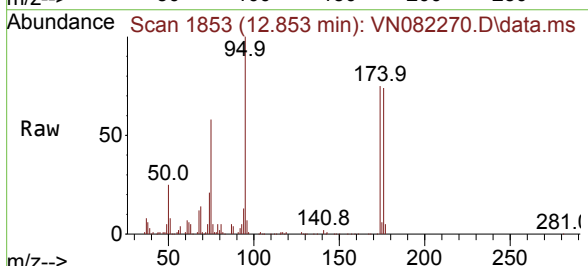
Instrument :
 MSVOA_N
 ClientSampleId :
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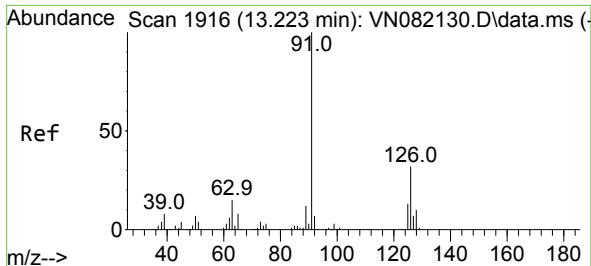
Tgt Ion:105 Resp: 78522
 Ion Ratio Lower Upper
 105 100
 120 47.4 24.8 74.3



#81
 trans-1,4-Dichloro-2-butene
 Concen: 70.161 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. 0.118 min
 Lab File: VN082270.D
 Acq: 22 May 2024 03:57

Tgt Ion: 75 Resp: 97490
 Ion Ratio Lower Upper
 75 100
 53 0.1 72.9 109.3#
 89 0.0 39.1 58.7#

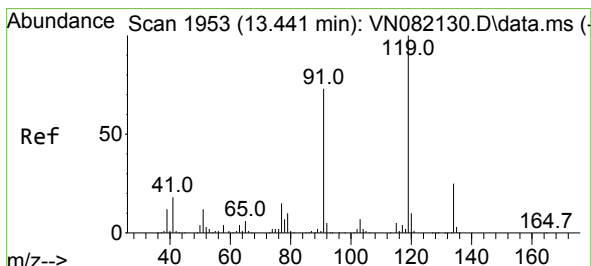
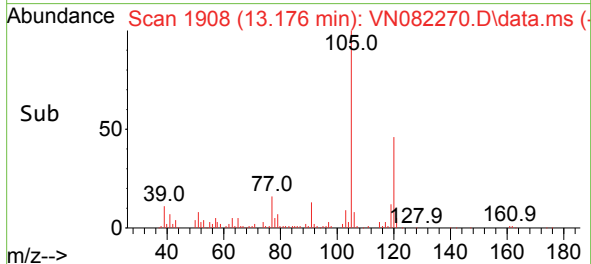
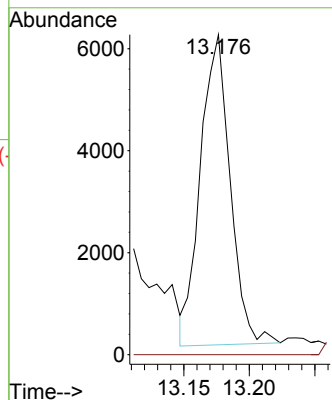
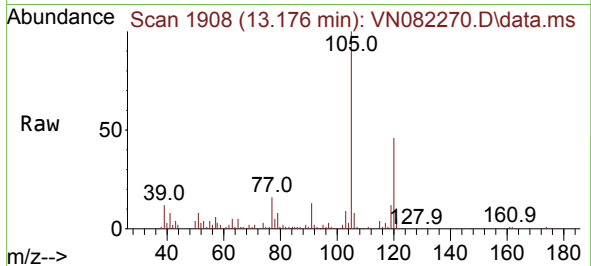




#82
4-Chlorotoluene
Concen: 1.073 ug/l
RT: 13.176 min Scan# 1916
Delta R.T. -0.047 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

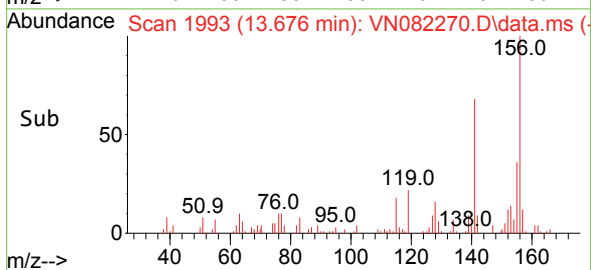
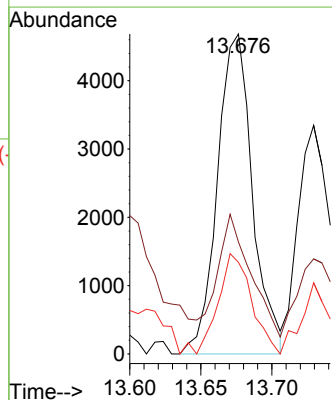
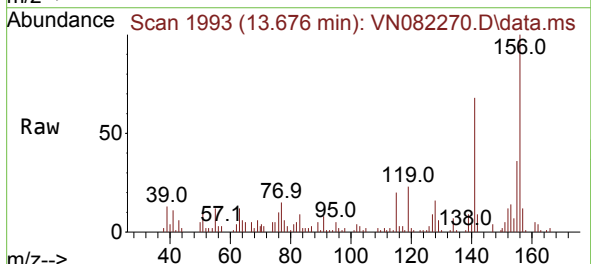
Instrument :
MSVOA_N
ClientSampleId :
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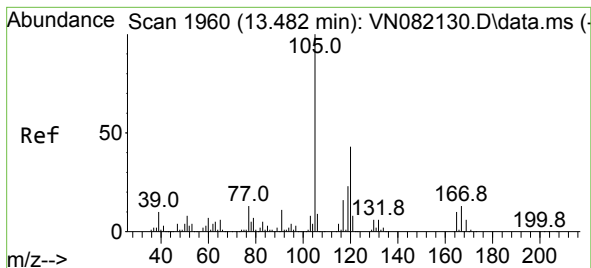
Tgt Ion: 91 Resp: 9570
Ion Ratio Lower Upper
91 100
126 0.0 17.4 52.3#



#83
tert-Butylbenzene
Concen: 0.928 ug/l
RT: 13.676 min Scan# 1993
Delta R.T. 0.235 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion: 119 Resp: 8057
Ion Ratio Lower Upper
119 100
91 35.7 32.6 97.8
134 29.3 12.4 37.0





#84

1,2,4-Trimethylbenzene

Concen: 15.451 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. 0.000 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

Instrument :

MSVOA_N

ClientSampleId :

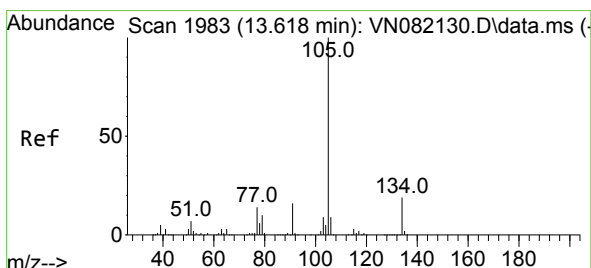
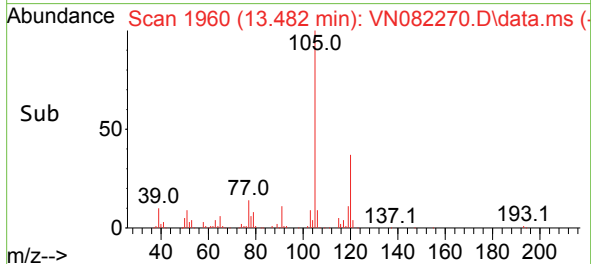
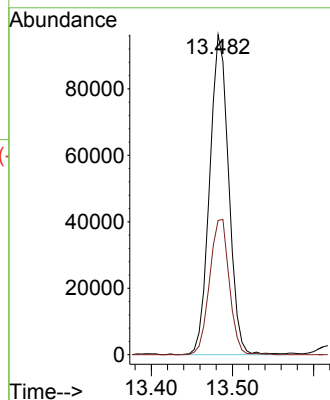
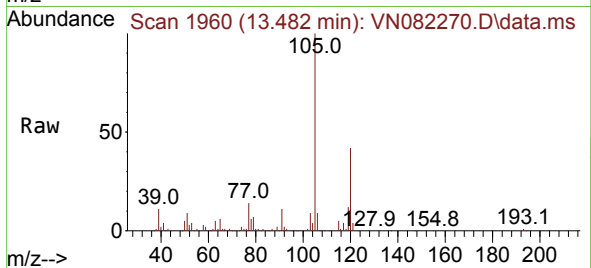
10

Tgt Ion:105 Resp: 156797

Ion Ratio Lower Upper

105 100

120 43.6 22.9 68.7



#85

sec-Butylbenzene

Concen: 13.036 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. -0.135 min

Lab File: VN082270.D

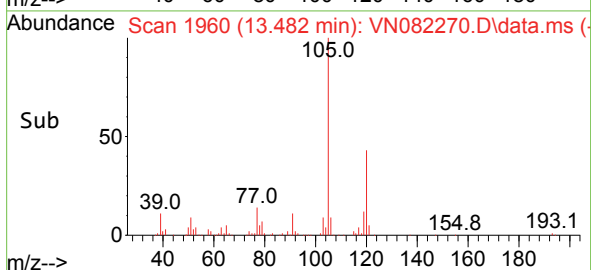
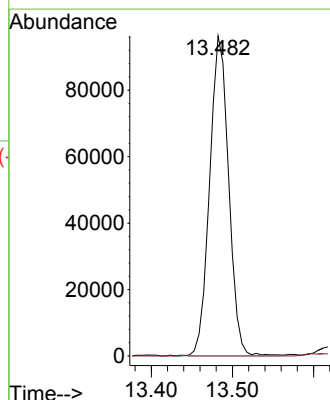
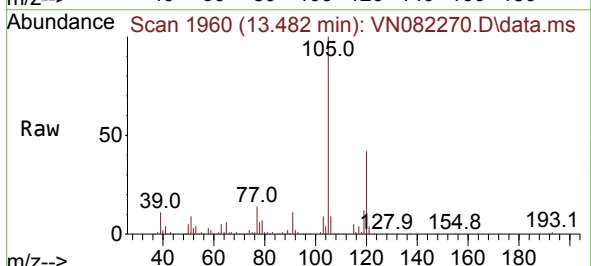
Acq: 22 May 2024 03:57

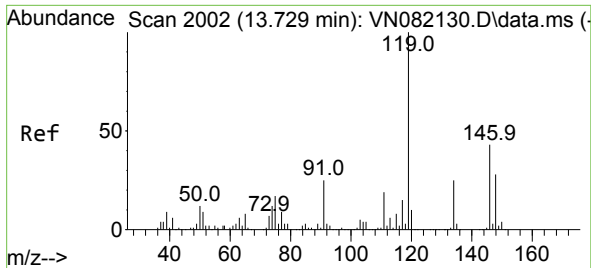
Tgt Ion:105 Resp: 156797

Ion Ratio Lower Upper

105 100

134 0.0 10.2 30.4#

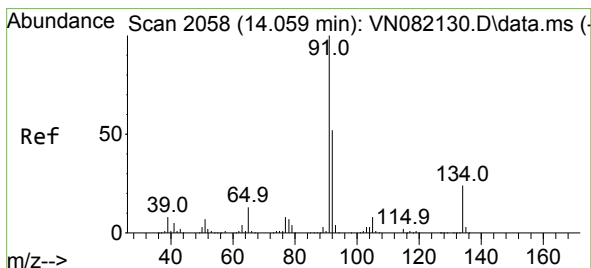
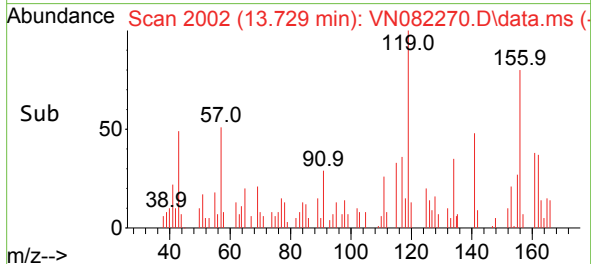
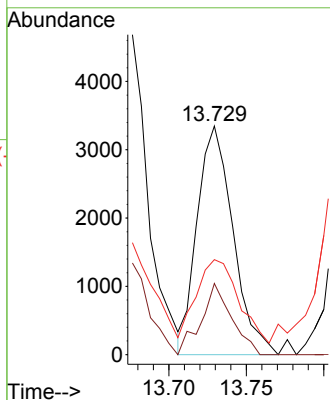
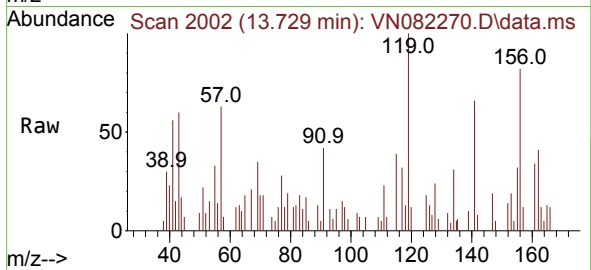




#86
p-Isopropyltoluene
Concen: 0.551 ug/l
RT: 13.729 min Scan# 2002
Delta R.T. 0.000 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

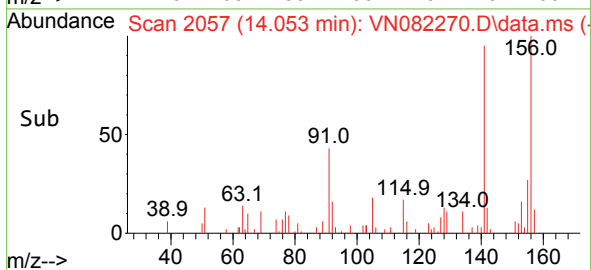
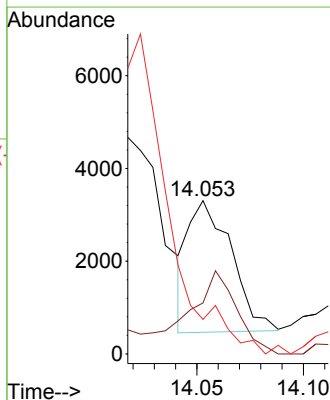
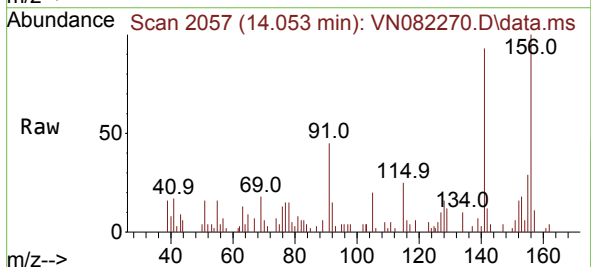
Instrument :
MSVOA_N
ClientSampleId :
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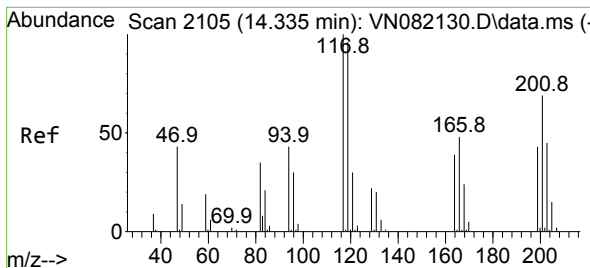
Tgt Ion:119 Resp: 5389
Ion Ratio Lower Upper
119 100
134 26.4 13.2 39.5
91 42.4 11.8 35.3#



#89
n-Butylbenzene
Concen: 0.453 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. -0.006 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Tgt Ion: 91 Resp: 3983
Ion Ratio Lower Upper
91 100
92 68.5 26.2 78.5
134 0.0 13.2 39.5#





#90

Hexachloroethane

Concen: 1.415 ug/l

RT: 14.323 min Scan# 2105

Delta R.T. -0.012 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

Instrument :

MSVOA_N

ClientSampleId :

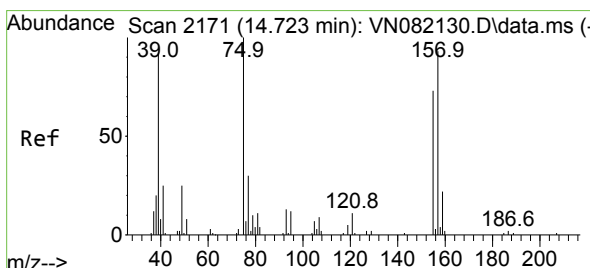
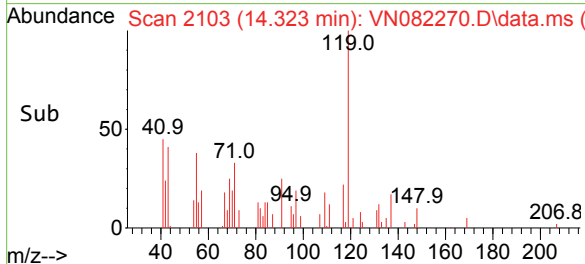
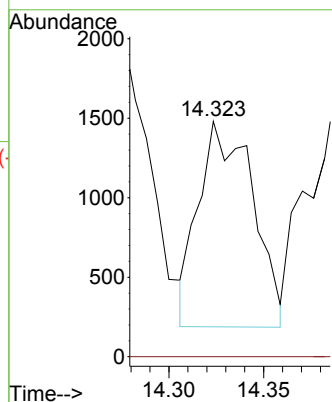
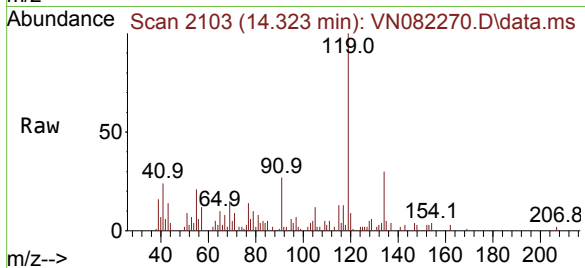
10

Tgt Ion:117 Resp: 2563

Ion Ratio Lower Upper

117 100

201 0.0 33.3 99.8#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.446 ug/l

RT: 14.753 min Scan# 2176

Delta R.T. 0.029 min

Lab File: VN082270.D

Acq: 22 May 2024 03:57

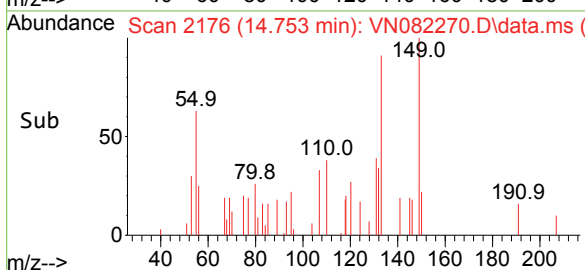
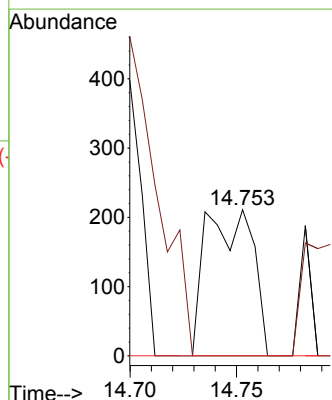
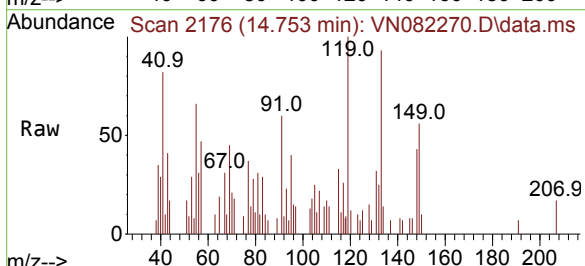
Tgt Ion: 75 Resp: 324

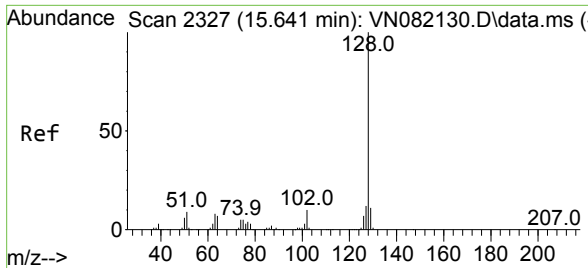
Ion Ratio Lower Upper

75 100

155 0.0 42.6 128.0#

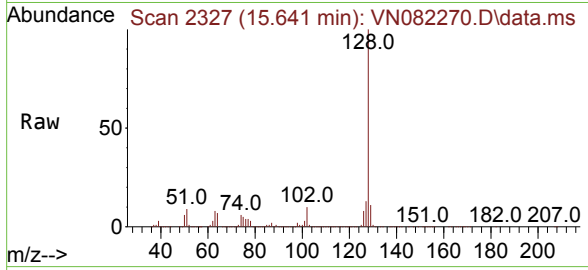
157 0.0 53.0 159.0#





#95
Naphthalene
Concen: 232.343 ug/l
RT: 15.641 min Scan# 21
Delta R.T. 0.000 min
Lab File: VN082270.D
Acq: 22 May 2024 03:57

Instrument :
MSVOA_N
ClientSampleId :
10



Tgt Ion:128 Resp: 2046197

Ion	Ratio	Lower	Upper
128	100		
127	13.3	10.1	15.1
129	10.8	8.9	13.3

