

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082267.D
 Acq On : 22 May 2024 02:45
 Operator : JC\MD
 Sample : P2494-07 40X
 Misc : 5.07g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 7

Quant Time: May 22 04:38:15 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	187224	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	329100	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	313952	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	143234	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	152655	51.637	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 103.280%			
35) Dibromofluoromethane	8.171	113	104002	51.372	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.740%			
50) Toluene-d8	10.571	98	417924	53.845	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.680%			
62) 4-Bromofluorobenzene	12.847	95	157143	56.724	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 113.440%			
Target Compounds						
					Qvalue	
5) Bromomethane	2.983	94	506	0.306	ug/l #	45
16) Acetone	4.424	43	269	0.222	ug/l #	43
25) 2-Butanone	7.430	43	384	0.209	ug/l #	43
31) Cyclohexane	8.224	56	8762	1.856	ug/l #	55
36) 1,1-Dichloropropene	8.224	75	18332	5.399	ug/l #	49
38) Carbon Tetrachloride	8.224	117	19944	5.794	ug/l #	16
39) Methylcyclohexane	9.600	83	6393	1.718	ug/l	89
40) Benzene	8.606	78	22562	2.228	ug/l	93
43) Isopropyl Acetate	8.718	43	6819	1.013	ug/l #	52
48) Methyl methacrylate	9.600	41	4813	1.500	ug/l #	59
52) Toluene	10.629	92	38592	6.351	ug/l	92
55) 1,1,2-Trichloroethane	11.000	97	833	0.377	ug/l #	14
59) 2-Hexanone	11.176	43	1726	0.616	ug/l #	23
67) Ethyl Benzene	11.965	91	25539	2.058	ug/l	99
68) m/p-Xylenes	12.070	106	54778	12.047	ug/l	88
69) o-Xylene	12.400	106	52268	11.866	ug/l	93
70) Styrene	12.412	104	13131	1.795	ug/l #	37
71) Bromoform	12.588	173	170	0.793	ug/l #	28
73) Isopropylbenzene	12.694	105	7389	0.649	ug/l	89
74) N-amyl acetate	12.482	43	2074	0.331	ug/l #	59
76) 1,2,3-Trichloropropane	12.853	75	92818	30.788	ug/l #	1
78) n-propylbenzene	13.035	91	11510	0.854	ug/l	98
79) 2-Chlorotoluene	13.100	91	6519	0.770	ug/l #	40
80) 1,3,5-Trimethylbenzene	13.176	105	88209	9.587	ug/l	94
81) trans-1,4-Dichloro-2-b...	12.853	75	92818	72.012	ug/l #	13
82) 4-Chlorotoluene	13.170	91	9675	1.169	ug/l #	40
83) tert-Butylbenzene	13.670	119	8860	1.101	ug/l	67
84) 1,2,4-Trimethylbenzene	13.482	105	167297	17.772	ug/l	98
85) sec-Butylbenzene	13.482	105	167297	14.994	ug/l #	56
86) p-Isopropyltoluene	13.670	119	8860	0.977	ug/l	85
89) n-Butylbenzene	14.017	91	8627	1.059	ug/l #	1
90) Hexachloroethane	14.329	117	2793	1.662	ug/l #	17
92) 1,2-Dibromo-3-Chloropr...	14.741	75	435	0.645	ug/l #	2
95) Naphthalene	15.641	128	2561792	313.593	ug/l	99

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

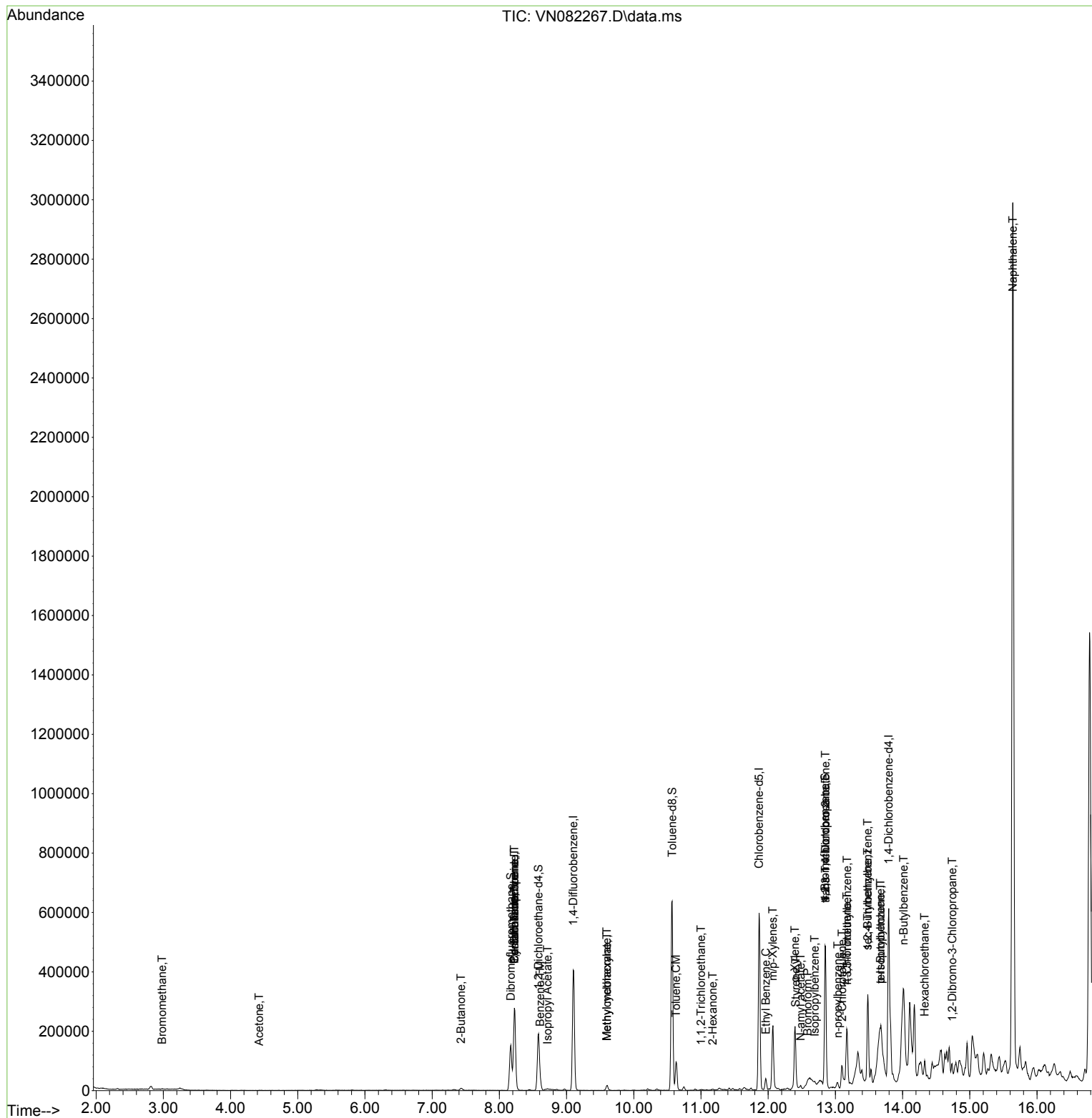
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

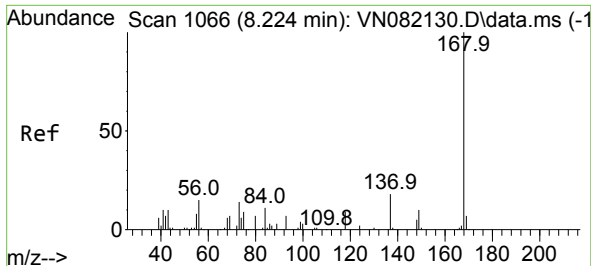
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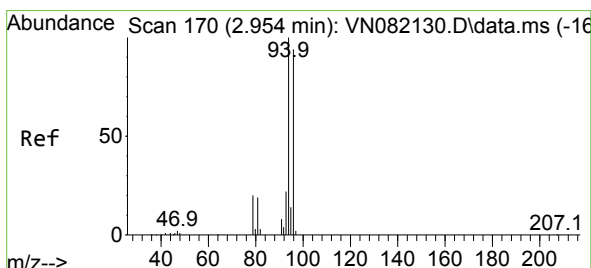
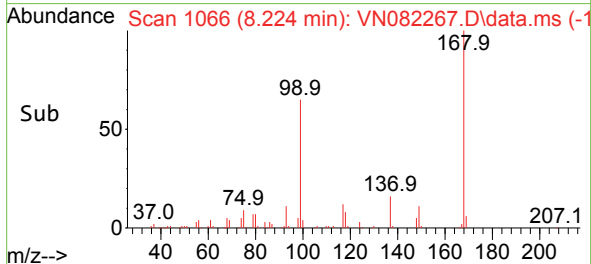
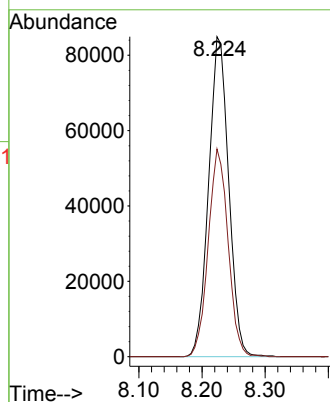
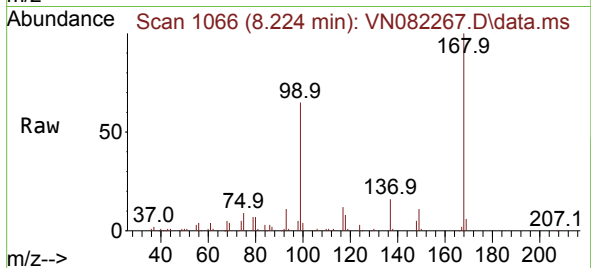




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

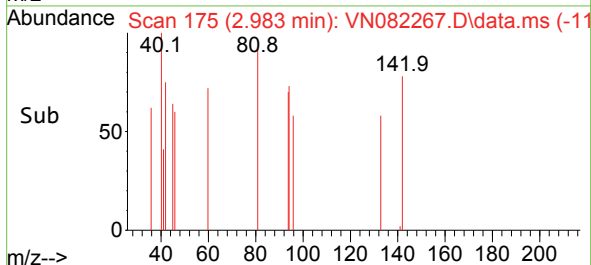
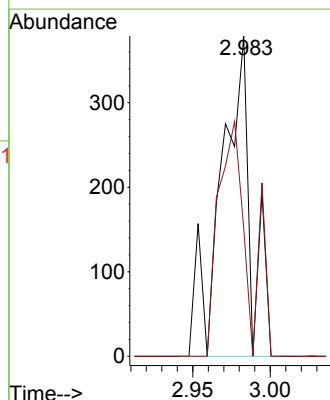
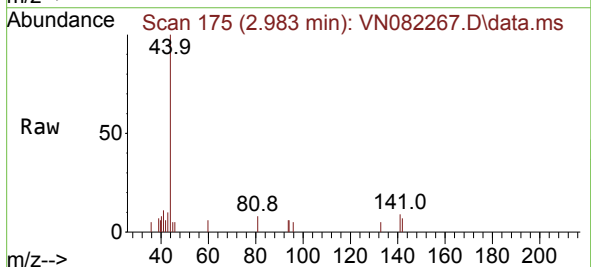
Instrument :
MSVOA_N
ClientSampleId :
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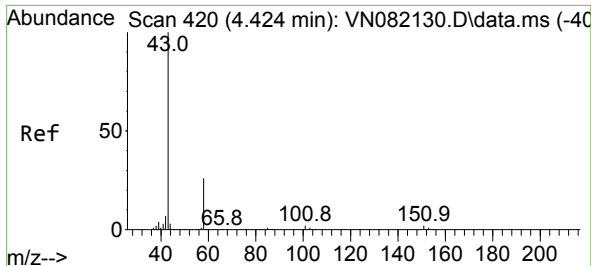
Tgt Ion:168 Resp: 187224
Ion Ratio Lower Upper
168 100
99 64.9 48.2 72.4



#5
Bromomethane
Concen: 0.306 ug/l
RT: 2.983 min Scan# 175
Delta R.T. 0.029 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion: 94 Resp: 506
Ion Ratio Lower Upper
94 100
96 40.1 74.8 112.2#





#16

Acetone

Concen: 0.222 ug/l

RT: 4.424 min Scan# 41

Delta R.T. -0.000 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

Instrument :

MSVOA_N

ClientSampleId :

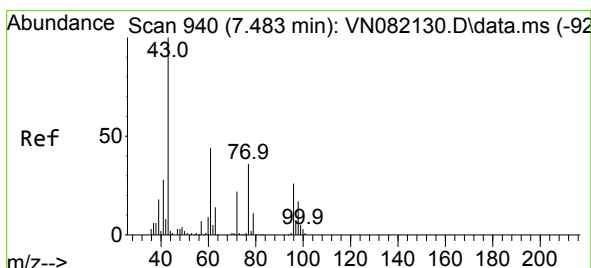
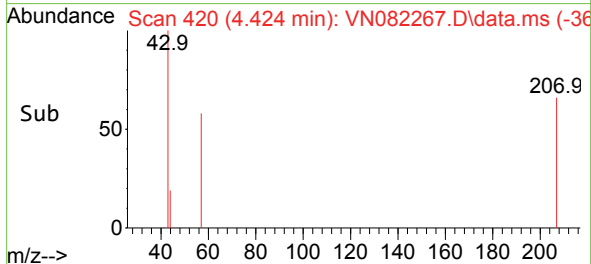
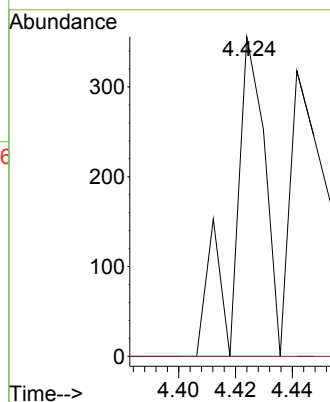
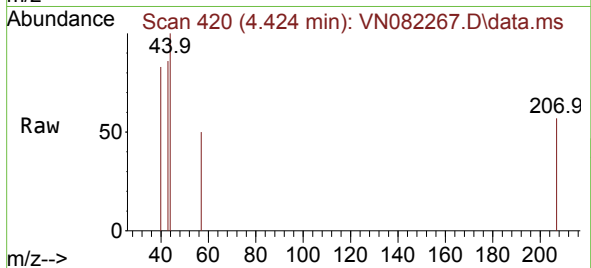
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Tgt Ion: 43 Resp: 269

Ion Ratio Lower Upper

43 100

58 0.0 25.2 37.8#



#25

2-Butanone

Concen: 0.209 ug/l

RT: 7.430 min Scan# 931

Delta R.T. -0.053 min

Lab File: VN082267.D

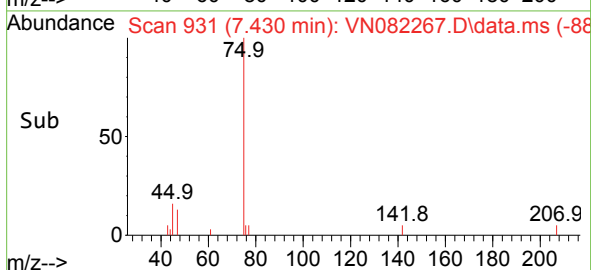
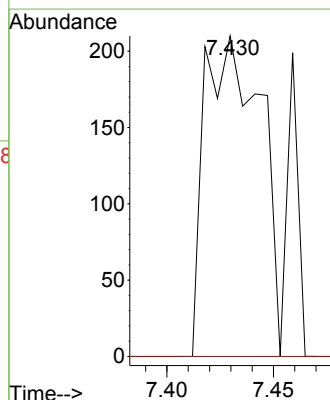
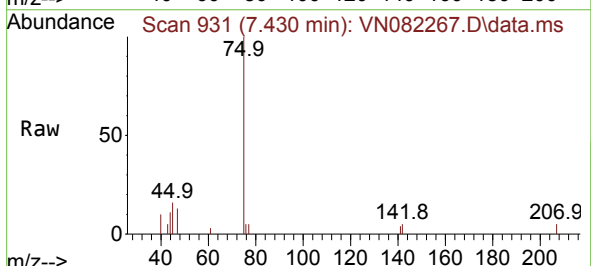
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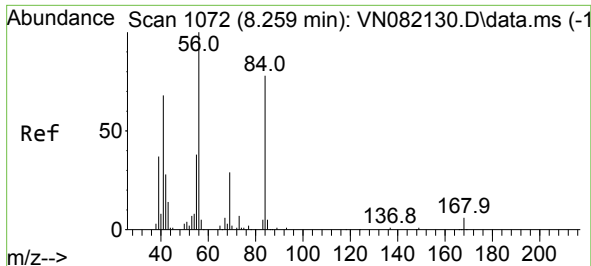
Tgt Ion: 43 Resp: 384

Ion Ratio Lower Upper

43 100

72 0.0 25.3 37.9#

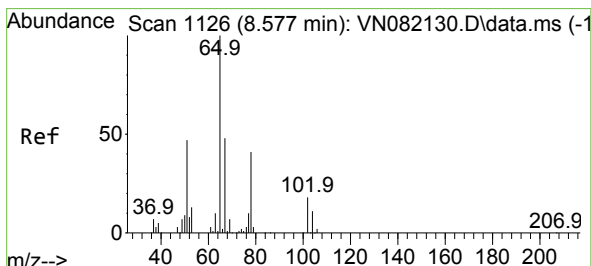
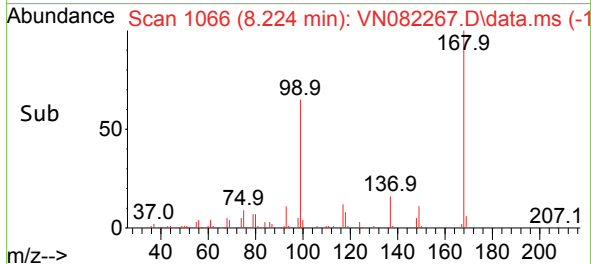
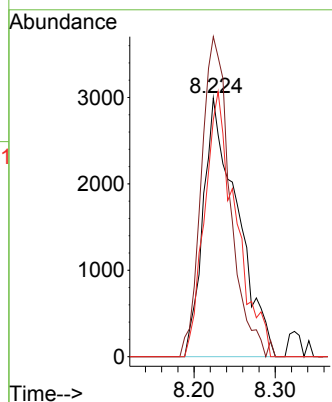
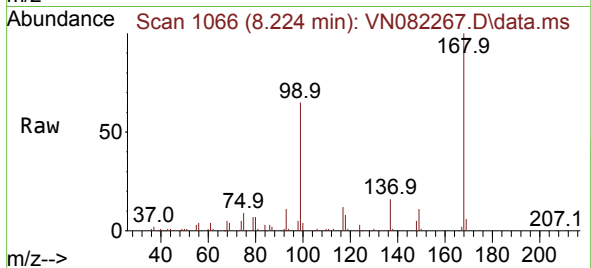




#31
Cyclohexane
Concen: 1.856 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

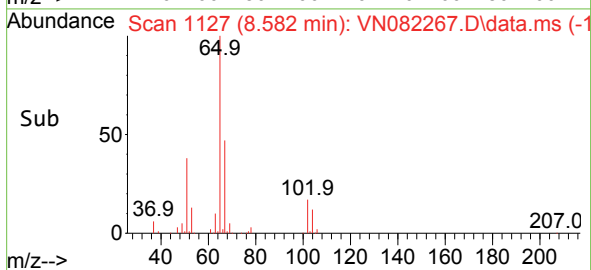
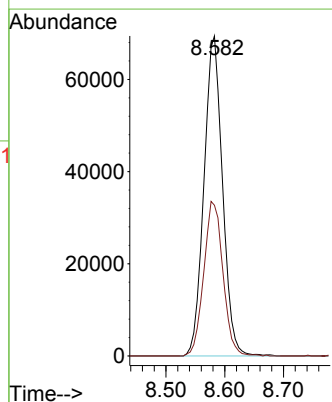
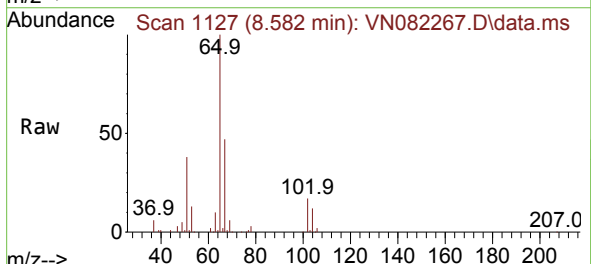
Instrument :
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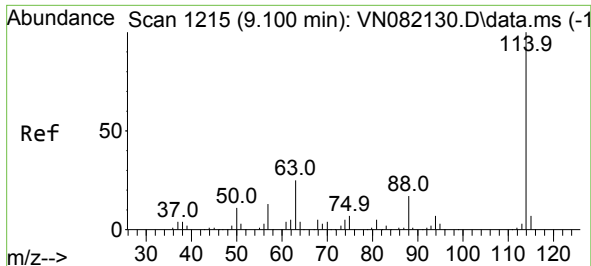
Tgt Ion: 56 Resp: 8762
Ion Ratio Lower Upper
56 100
69 123.7 24.4 36.6#
84 101.1 77.0 115.4



#33
1,2-Dichloroethane-d4
Concen: 51.637 ug/l
RT: 8.582 min Scan# 1127
Delta R.T. 0.006 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion: 65 Resp: 152655
Ion Ratio Lower Upper
65 100
67 49.9 0.0 103.0

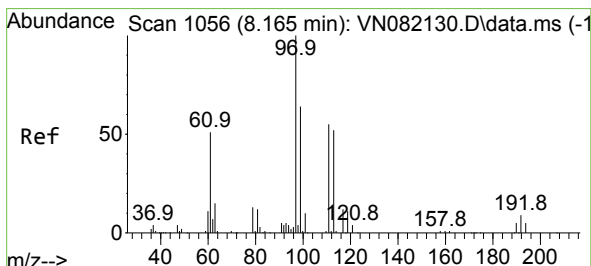
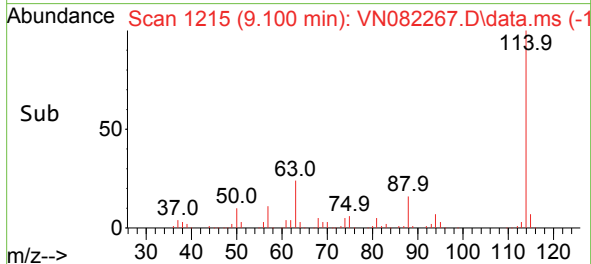
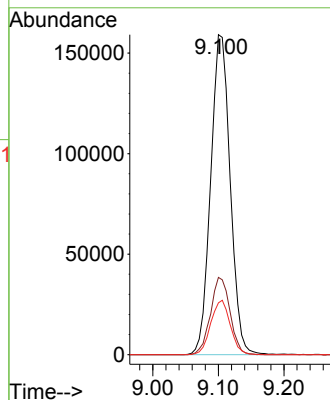
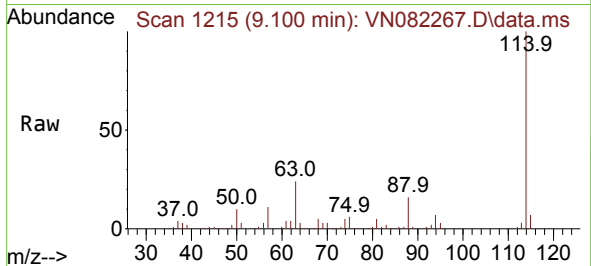




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

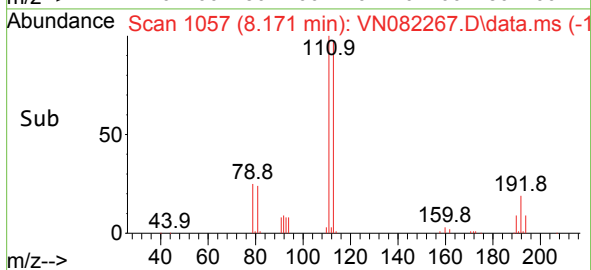
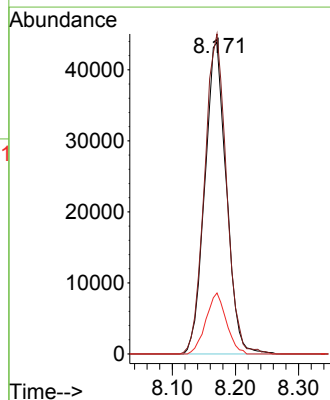
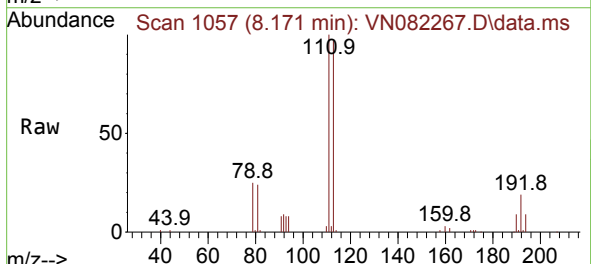
Instrument :
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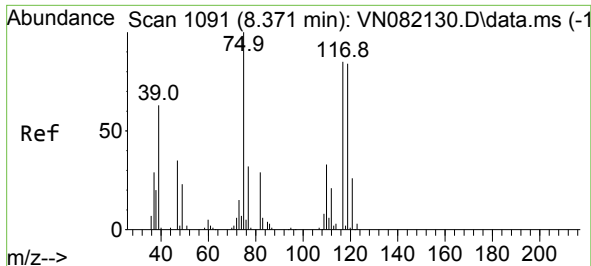
Tgt Ion:114 Resp: 329100
Ion Ratio Lower Upper
114 100
63 24.1 0.0 41.0
88 16.2 0.0 31.4



#35
Dibromofluoromethane
Concen: 51.372 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. 0.006 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion:113 Resp: 104002
Ion Ratio Lower Upper
113 100
111 104.4 83.4 125.2
192 18.5 14.0 21.0

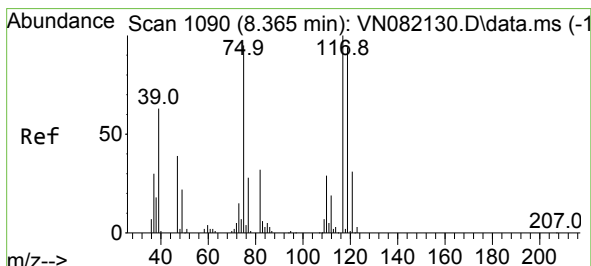
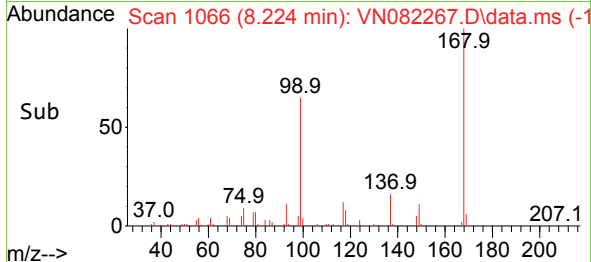
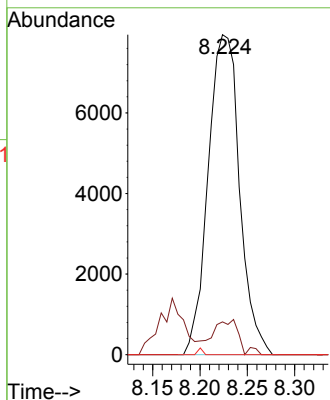
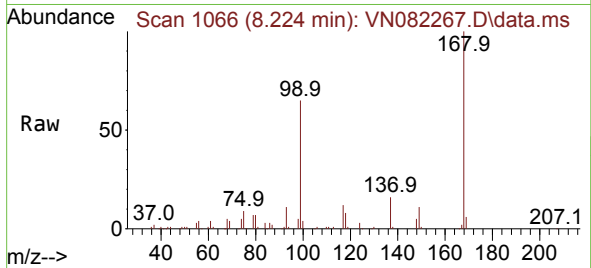




#36
1,1-Dichloropropene
Concen: 5.399 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.147 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

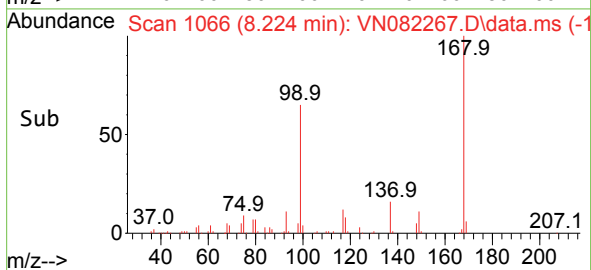
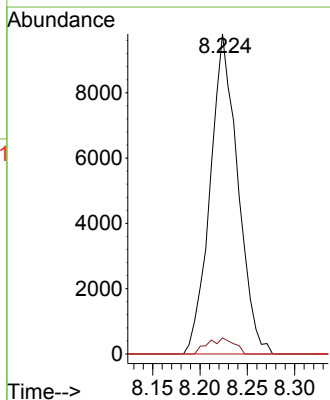
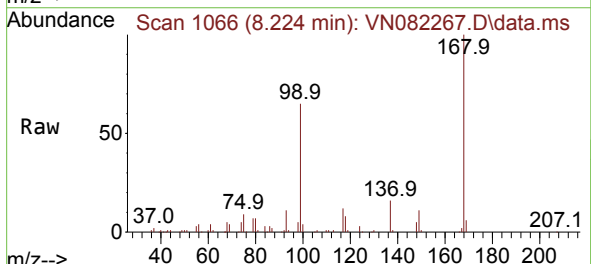
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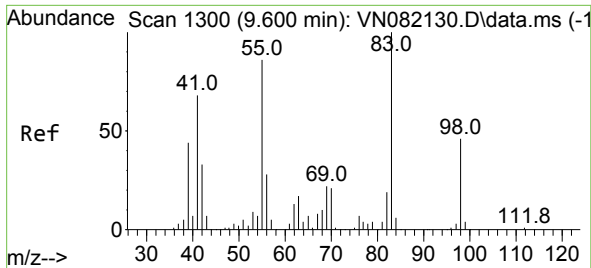
Tgt Ion: 75 Resp: 18332
Ion Ratio Lower Upper
75 100
110 9.2 17.8 53.5#
77 0.0 25.0 37.4#



#38
Carbon Tetrachloride
Concen: 5.794 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.141 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion: 117 Resp: 19944
Ion Ratio Lower Upper
117 100
119 5.0 76.5 114.7#
121 0.0 23.9 35.9#

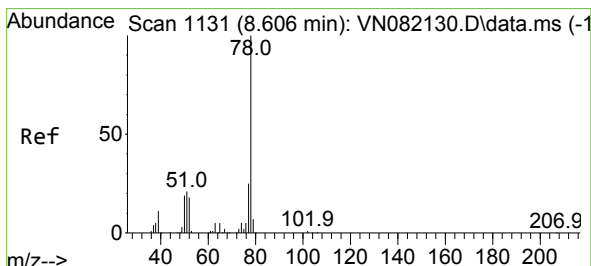
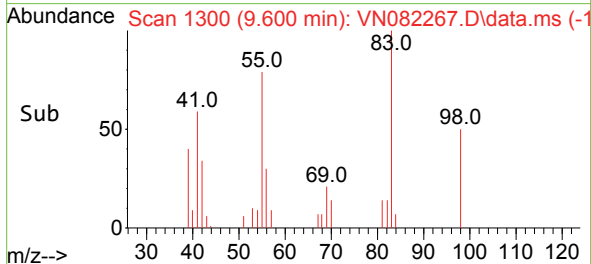
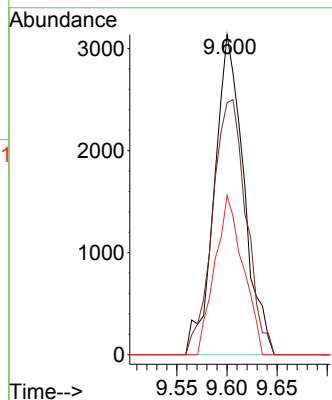
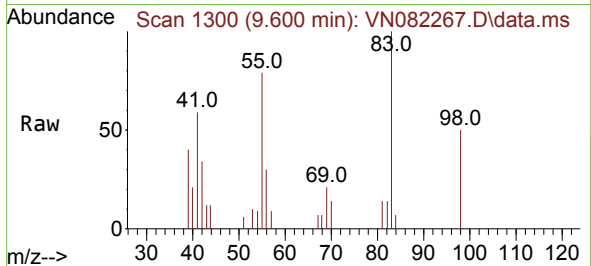




#39
Methylcyclohexane
Concen: 1.718 ug/l
RT: 9.600 min Scan# 1113
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

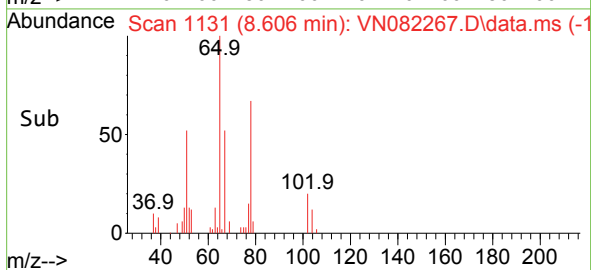
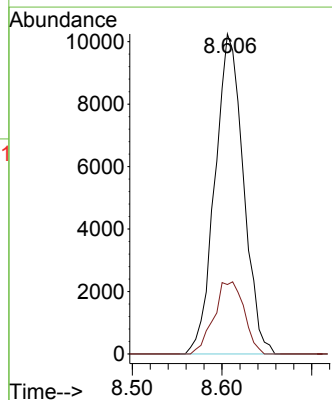
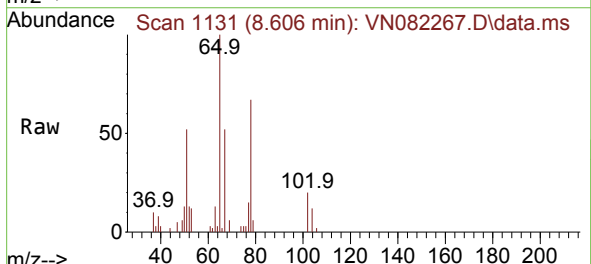
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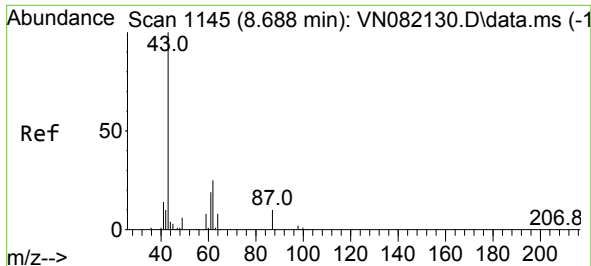
Tgt Ion: 83 Resp: 6393
Ion Ratio Lower Upper
83 100
55 78.7 53.0 79.6
98 49.7 37.1 55.7



#40
Benzene
Concen: 2.228 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion: 78 Resp: 22562
Ion Ratio Lower Upper
78 100
77 21.7 20.0 30.0

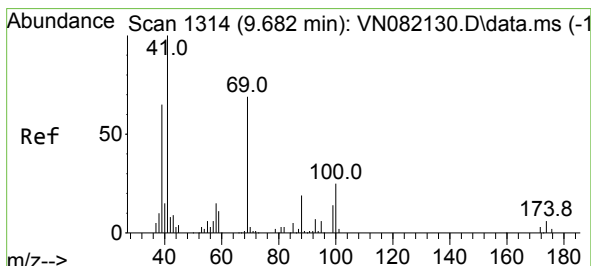
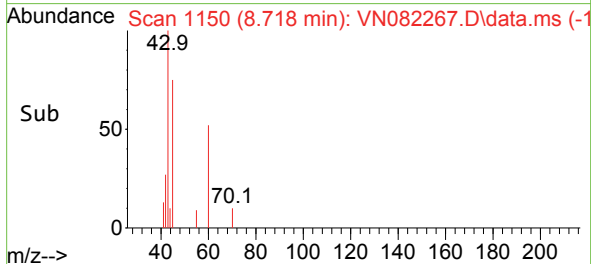
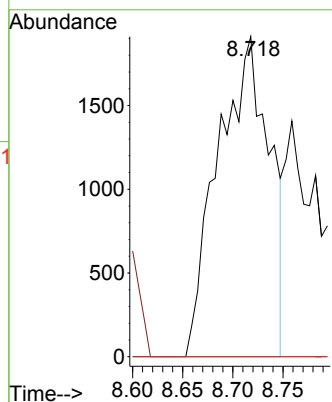
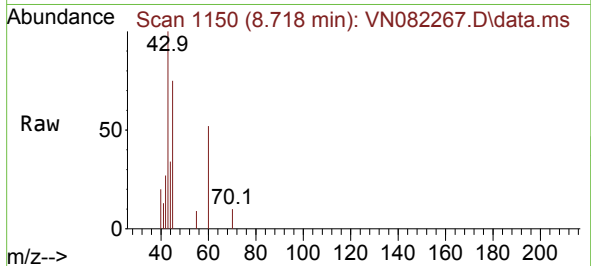




#43
Isopropyl Acetate
Concen: 1.013 ug/l
RT: 8.718 min Scan# 1145
Delta R.T. 0.029 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

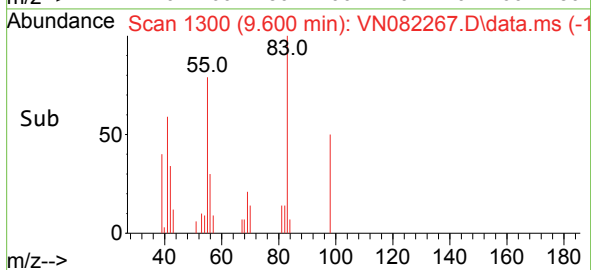
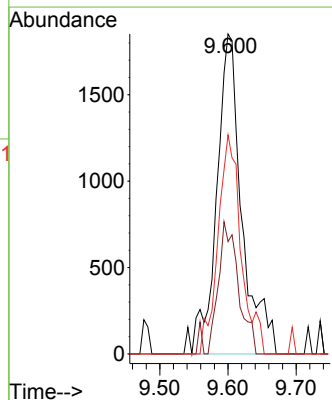
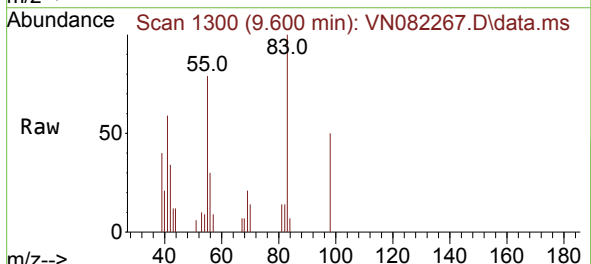
Instrument :
MSVOA_N
ClientSampleId :
7

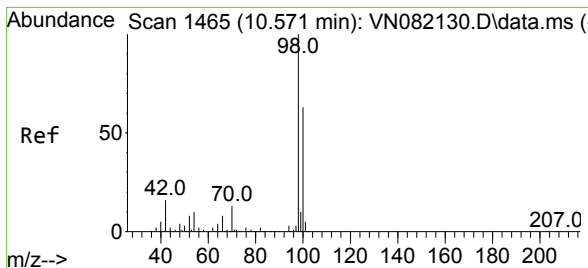
Tgt Ion: 43 Resp: 6819
Ion Ratio Lower Upper
43 100
61 0.0 22.8 34.2#
87 0.0 12.0 18.0#



#48
Methyl methacrylate
Concen: 1.500 ug/l
RT: 9.600 min Scan# 1300
Delta R.T. -0.082 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion: 41 Resp: 4813
Ion Ratio Lower Upper
41 100
69 32.5 77.9 116.9#
39 62.0 50.9 76.3

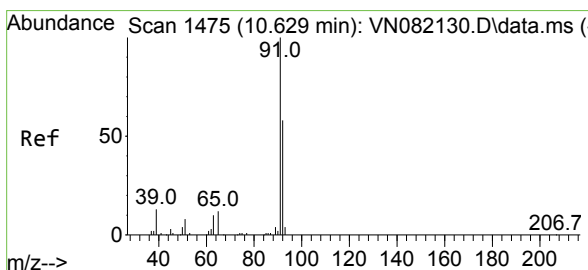
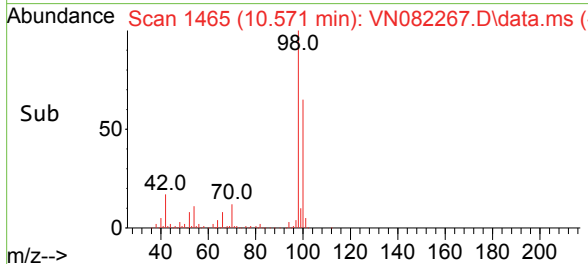
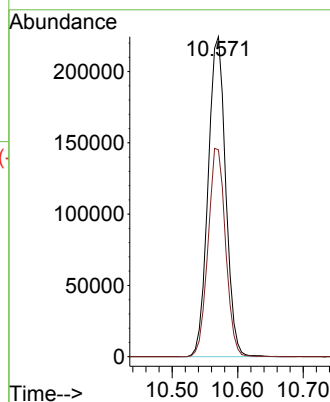
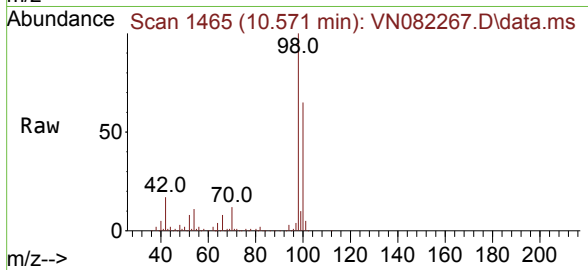




#50
Toluene-d8
Concen: 53.845 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

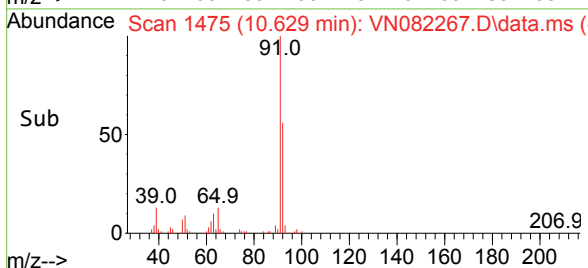
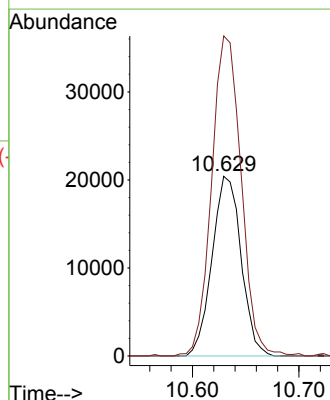
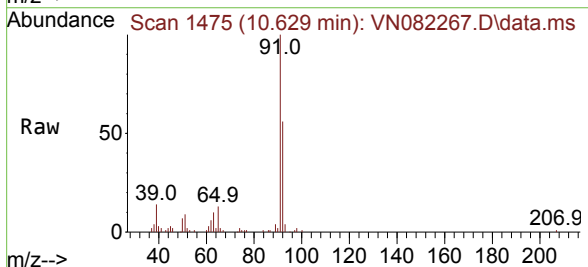
Instrument :
MSVOA_N
ClientSampleId :
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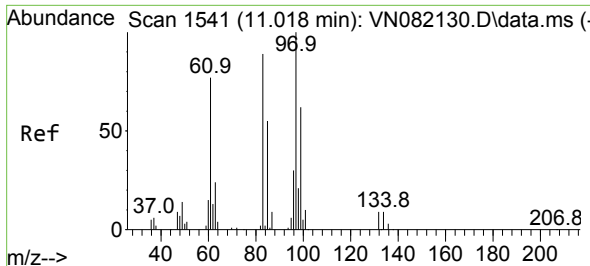
Tgt Ion: 98 Resp: 417924
Ion Ratio Lower Upper
98 100
100 64.9 51.8 77.6



#52
Toluene
Concen: 6.351 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion: 92 Resp: 38592
Ion Ratio Lower Upper
92 100
91 181.4 136.7 205.1

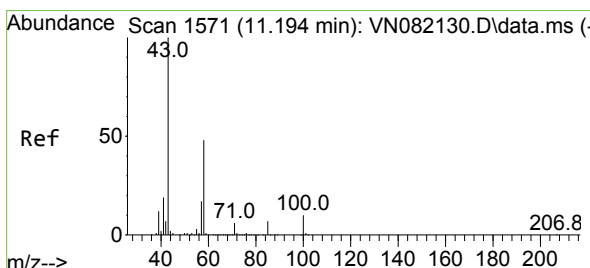
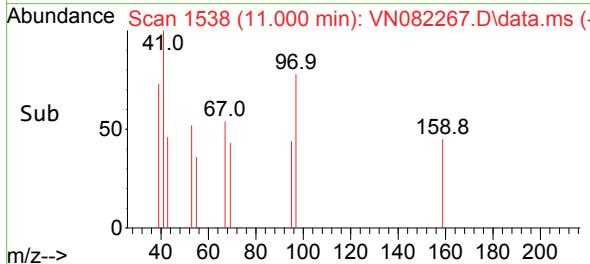
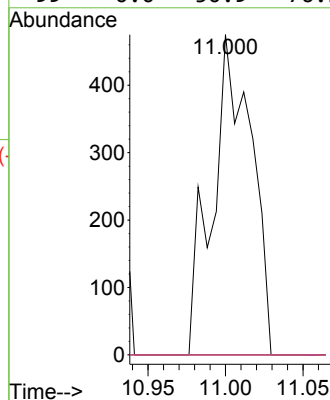
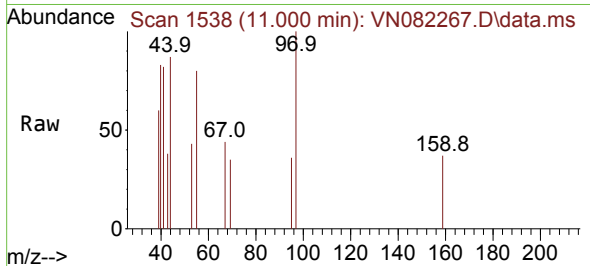




#55
1,1,2-Trichloroethane
Concen: 0.377 ug/l
RT: 11.000 min Scan# 1538
Delta R.T. -0.018 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

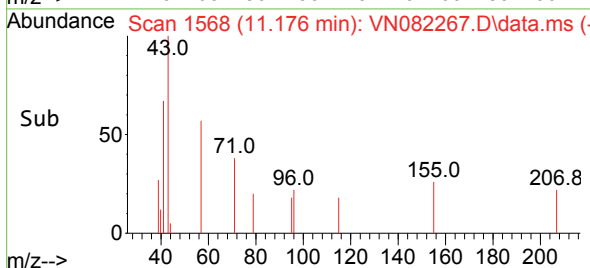
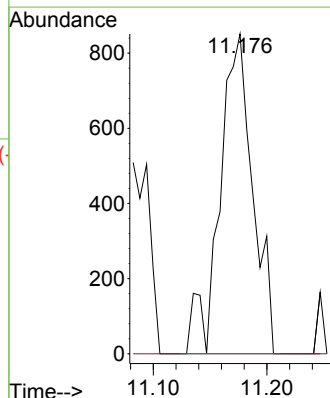
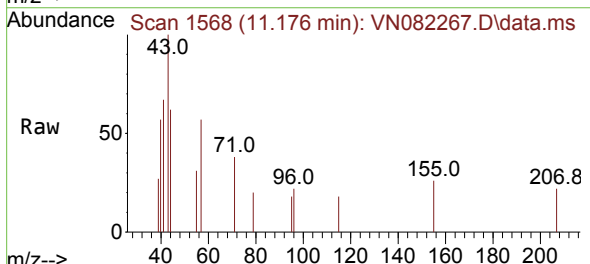
Instrument :
MSVOA_N
ClientSampleId :
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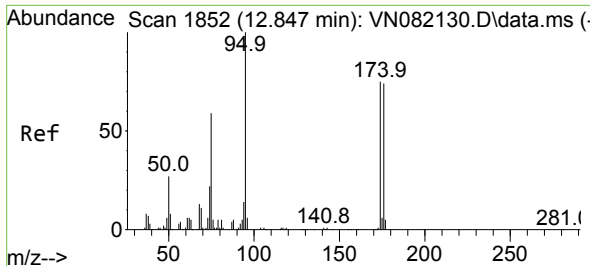
Tgt Ion: 97	Resp: 833
Ion Ratio	Lower Upper
97 100	
83 0.0	70.4 105.6#
85 0.0	45.6 68.4#
99 0.0	50.9 76.3#



#59
2-Hexanone
Concen: 0.616 ug/l
RT: 11.176 min Scan# 1568
Delta R.T. -0.018 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion: 43	Resp: 1726
Ion Ratio	Lower Upper
43 100	
58 0.0	28.3 84.9#

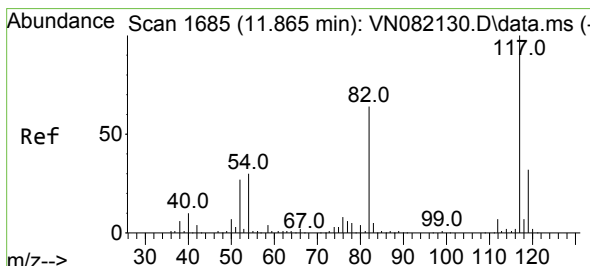
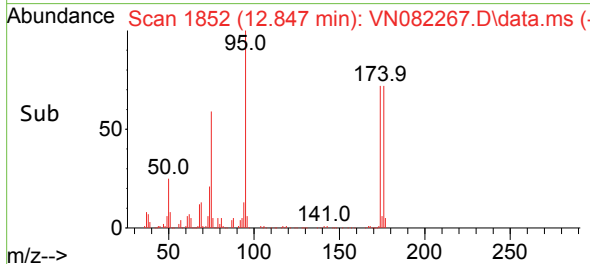
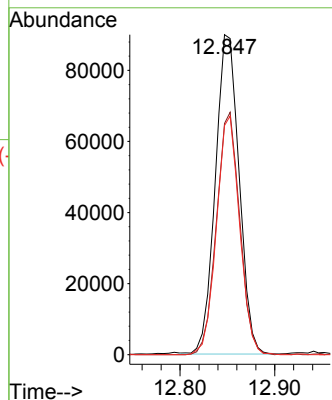
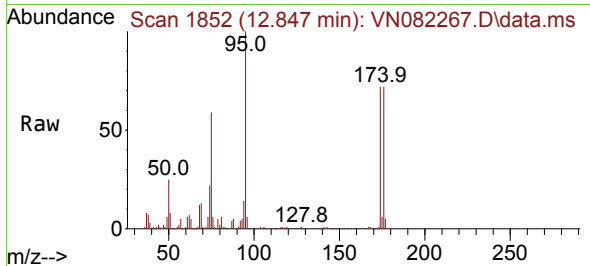




#62
4-Bromofluorobenzene
Concen: 56.724 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

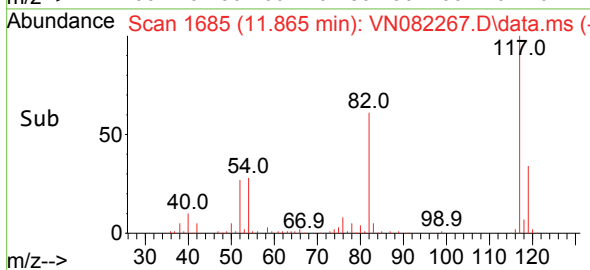
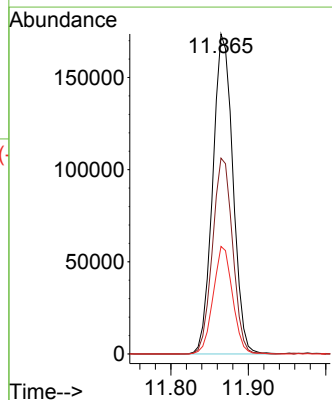
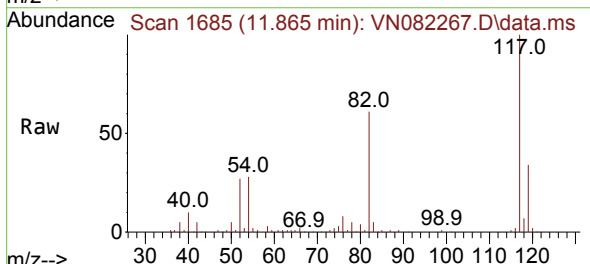
Instrument :
MSVOA_N
ClientSampleId :
7

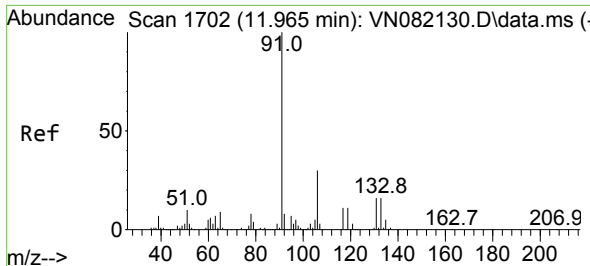
Tgt Ion: 95 Resp: 157143
Ion Ratio Lower Upper
95 100
174 74.0 0.0 160.6
176 72.2 0.0 152.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion: 117 Resp: 313952
Ion Ratio Lower Upper
117 100
82 61.2 44.6 66.8
119 33.6 25.9 38.9

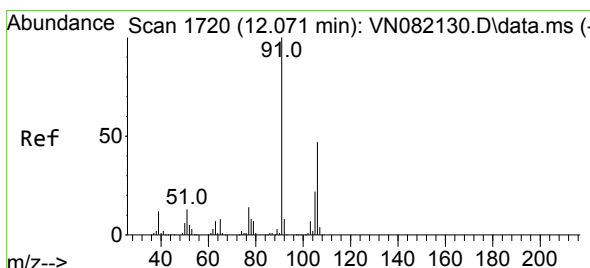
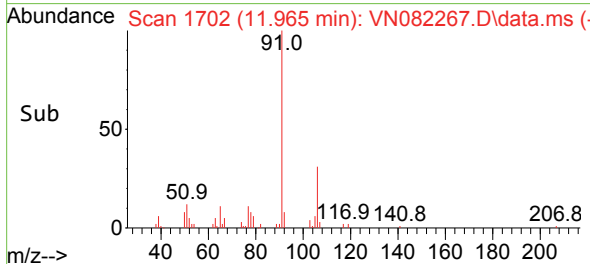
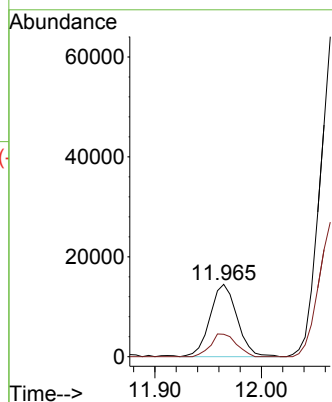
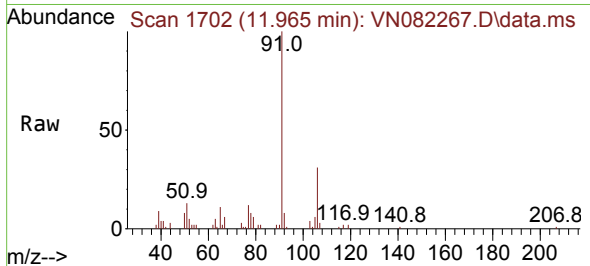




#67
Ethyl Benzene
Concen: 2.058 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

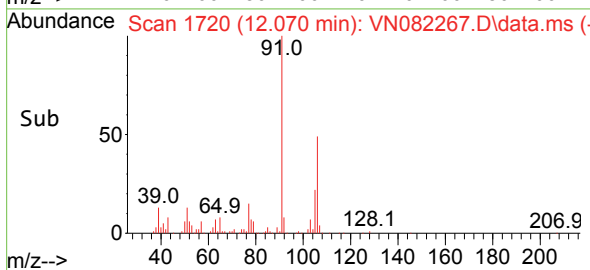
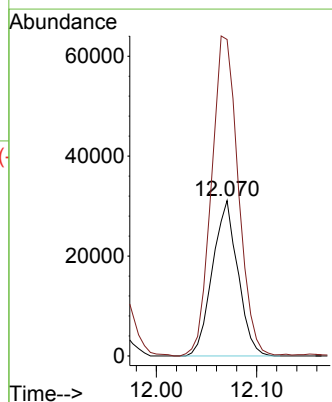
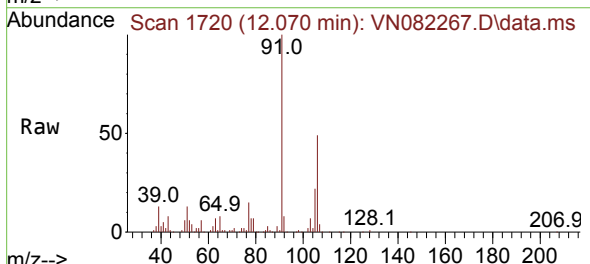
Instrument :
MSVOA_N
ClientSampleId :
7

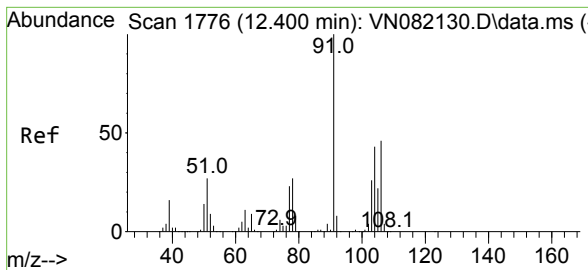
Tgt Ion: 91 Resp: 25539
Ion Ratio Lower Upper
91 100
106 31.0 25.3 37.9



#68
m/p-Xylenes
Concen: 12.047 ug/l
RT: 12.070 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion:106 Resp: 54778
Ion Ratio Lower Upper
106 100
91 217.1 159.4 239.0

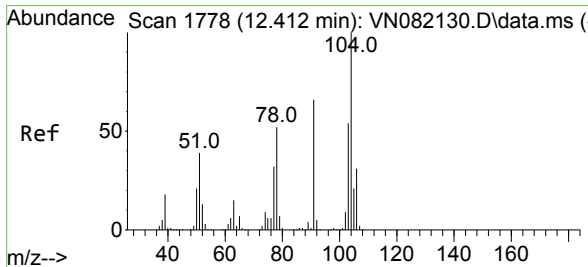
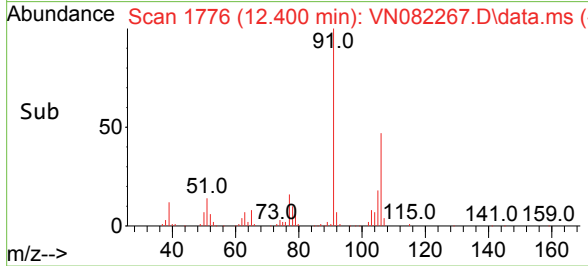
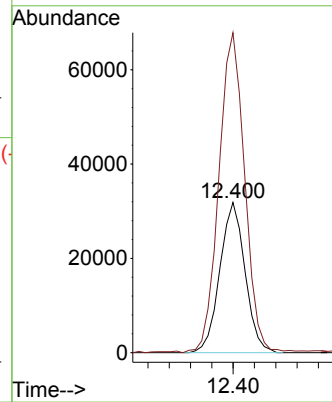
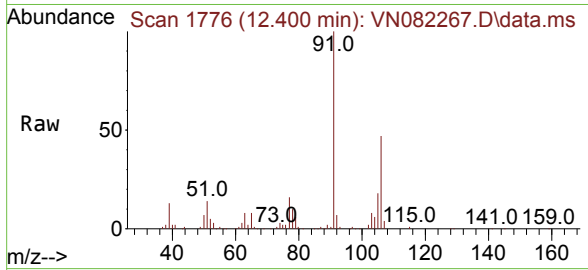




#69
o-Xylene
Concen: 11.866 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

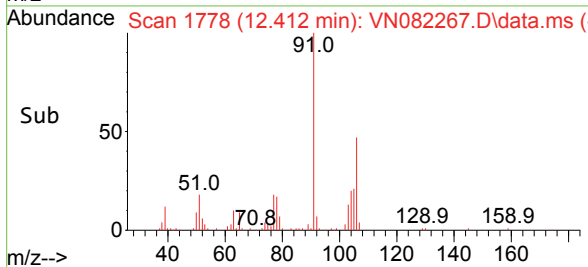
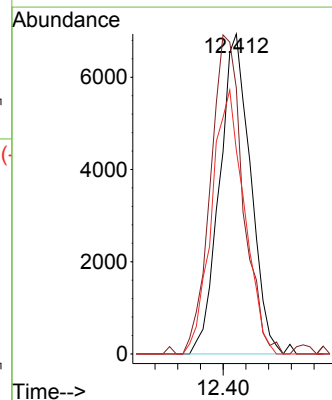
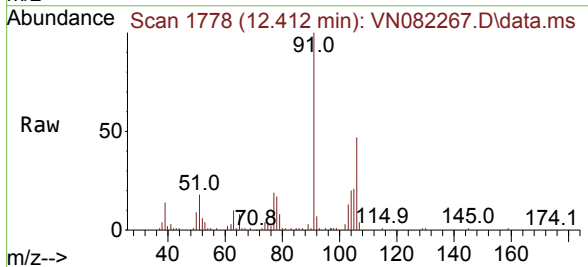
Instrument : MSVOA_N
ClientSampleId : 7

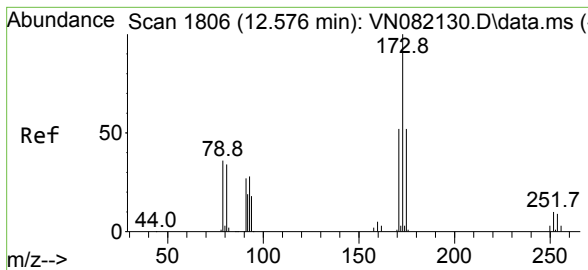
Tgt Ion	Ratio	Lower	Upper
106	100		
91	219.6	104.7	314.1



#70
Styrene
Concen: 1.795 ug/l
RT: 12.412 min Scan# 1778
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion	Ratio	Lower	Upper
104	100		
78	104.9	38.6	58.0#
103	87.1	43.8	65.6#





#71

Bromoform

Concen: 0.793 ug/l

RT: 12.588 min Scan# 1808

Delta R.T. 0.012 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

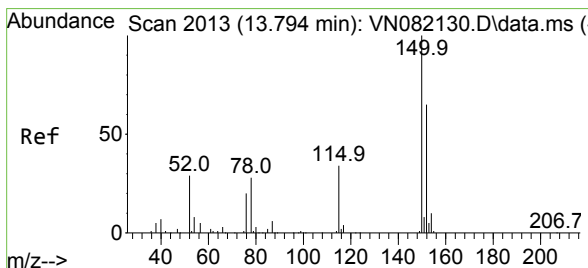
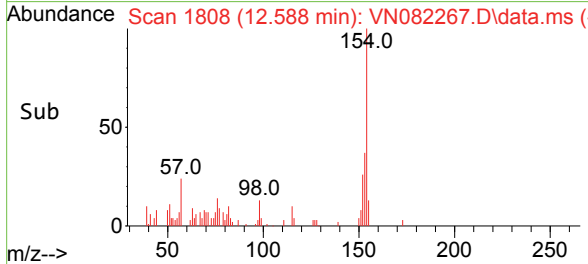
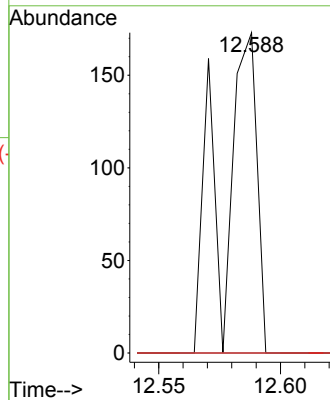
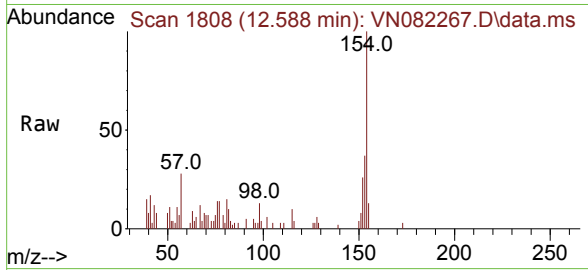
Instrument :

MSVOA_N

ClientSampleId :

7

Tgt Ion:173	Resp:	170
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

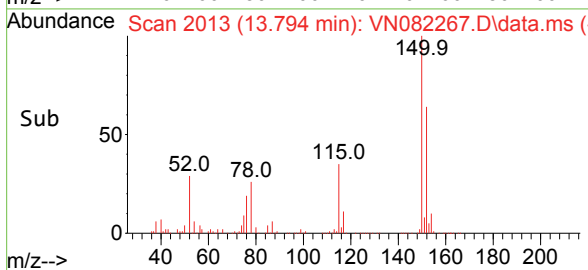
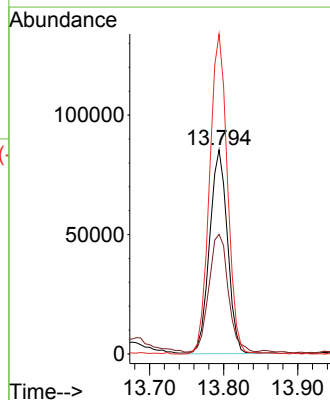
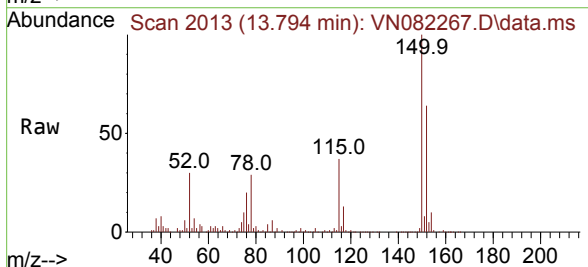
RT: 13.794 min Scan# 2013

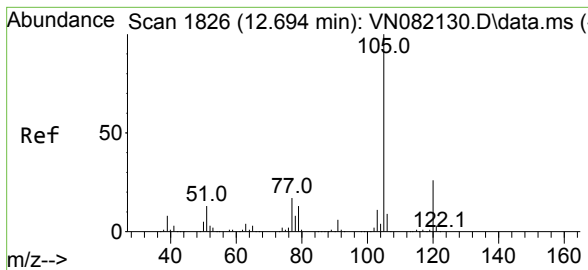
Delta R.T. -0.000 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

Tgt Ion:152	Resp:	143234
Ion Ratio	Lower	Upper
152	100	
115	62.3	30.4 91.3
150	156.2	0.0 353.2





#73

Isopropylbenzene

Concen: 0.649 ug/l

RT: 12.694 min Scan# 11

Delta R.T. -0.000 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

Instrument :

MSVOA_N

ClientSampleId :

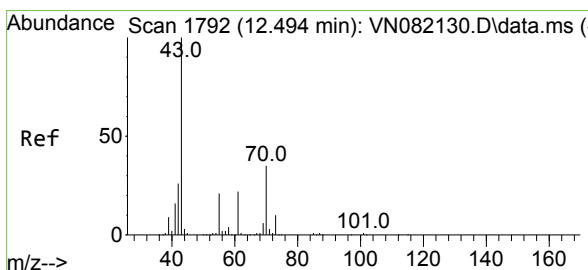
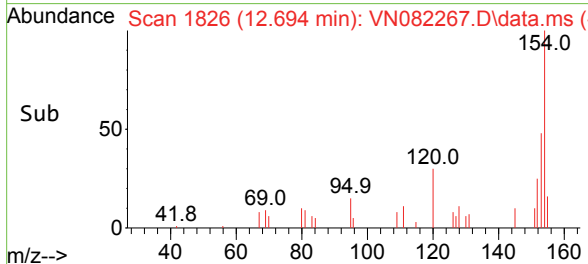
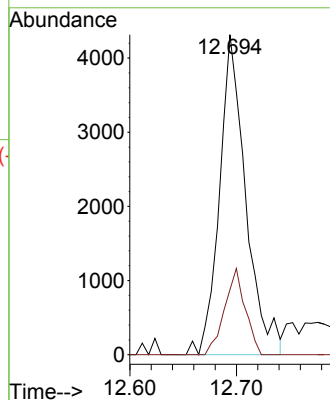
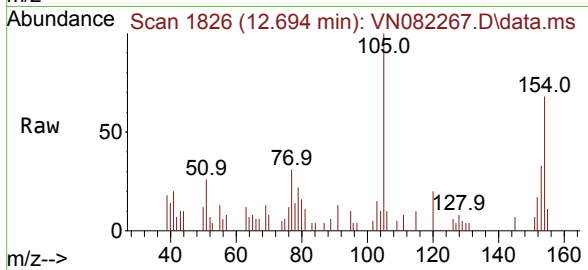
7

Tgt Ion:105 Resp: 7389

Ion Ratio Lower Upper

105 100

120 21.1 13.4 40.1



#74

N-ethyl acetate

Concen: 0.331 ug/l

RT: 12.482 min Scan# 1790

Delta R.T. -0.012 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

Tgt Ion: 43 Resp: 2074

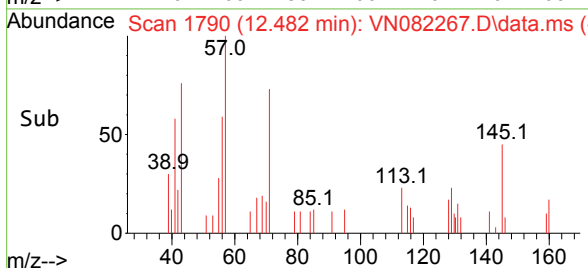
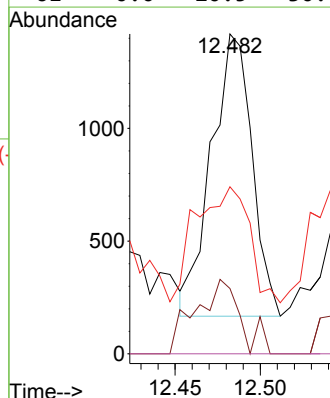
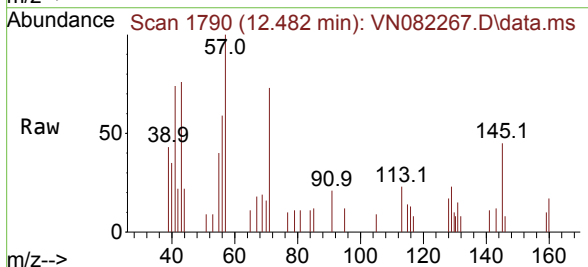
Ion Ratio Lower Upper

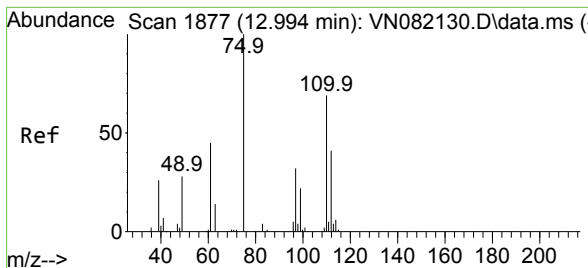
43 100

70 29.3 39.0 58.4#

55 53.8 21.3 31.9#

61 0.0 20.5 30.7#





#76

1,2,3-Trichloropropane

Concen: 30.788 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.141 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

Instrument :

MSVOA_N

ClientSampleId :

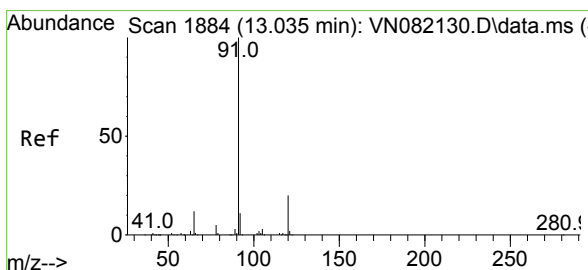
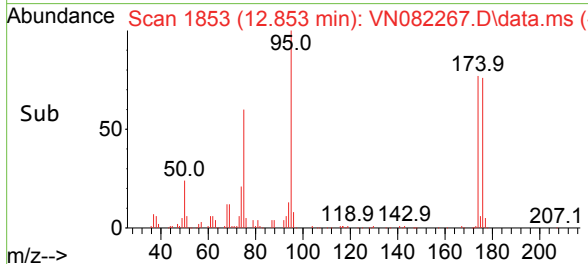
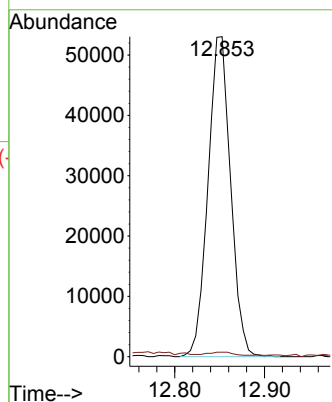
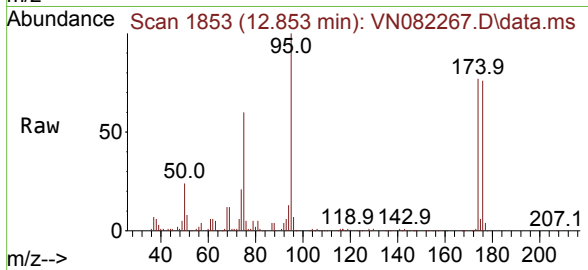
7

Tgt Ion: 75 Resp: 92818

Ion Ratio Lower Upper

75 100

77 1.0 90.5 271.3#



#78

n-propylbenzene

Concen: 0.854 ug/l

RT: 13.035 min Scan# 1884

Delta R.T. -0.000 min

Lab File: VN082267.D

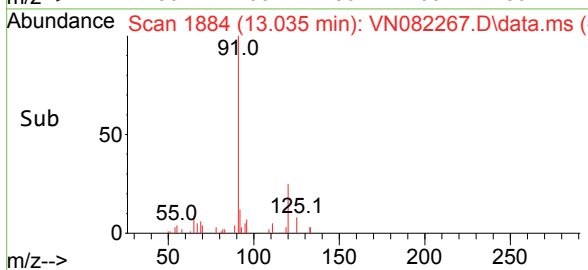
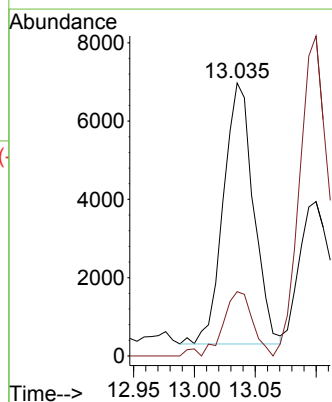
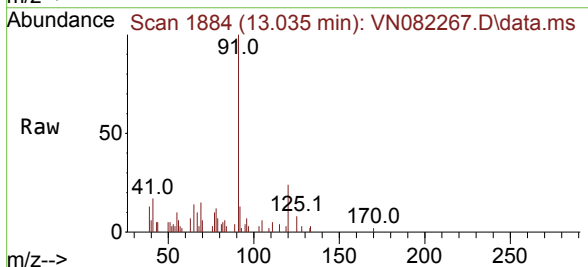
Acq: 22 May 2024 02:45

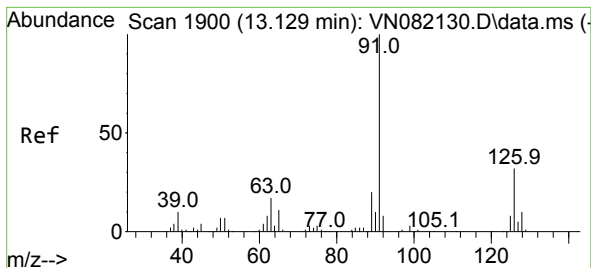
Tgt Ion: 91 Resp: 11510

Ion Ratio Lower Upper

91 100

120 24.5 11.7 35.0





#79

2-Chlorotoluene

Concen: 0.770 ug/l

RT: 13.100 min Scan# 11

Delta R.T. -0.029 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

Instrument :

MSVOA_N

ClientSampleId :

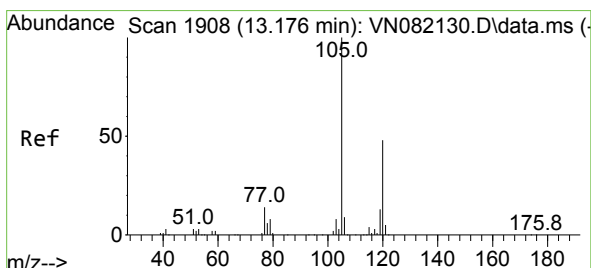
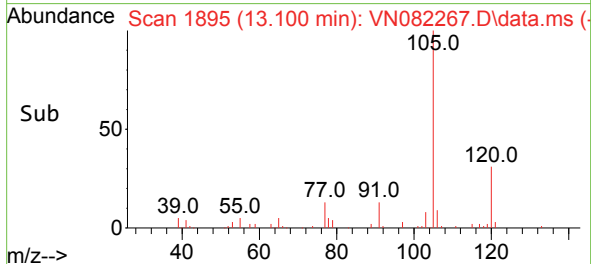
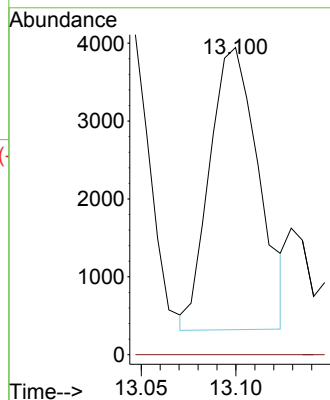
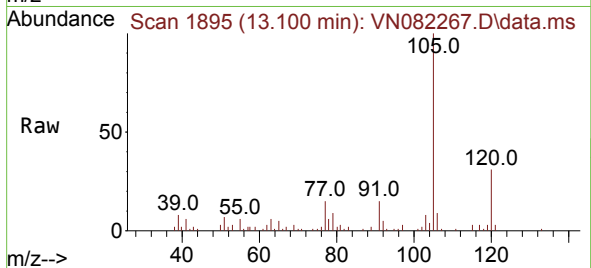
7

Tgt Ion: 91 Resp: 6519

Ion Ratio Lower Upper

91 100

126 0.0 17.5 52.5#



#80

1,3,5-Trimethylbenzene

Concen: 9.587 ug/l

RT: 13.176 min Scan# 1908

Delta R.T. -0.000 min

Lab File: VN082267.D

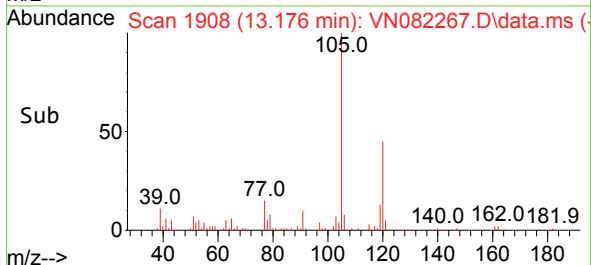
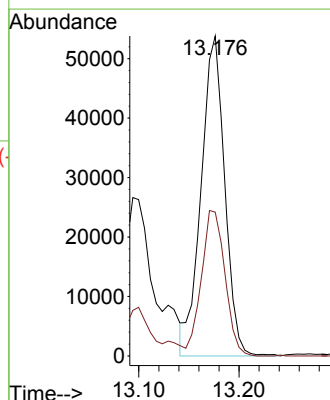
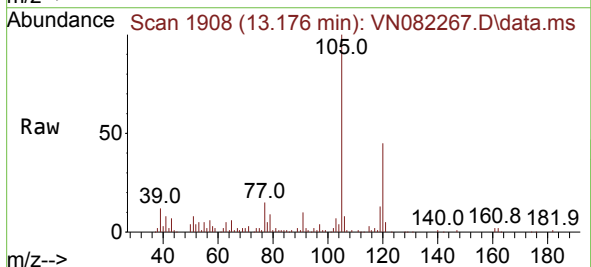
Acq: 22 May 2024 02:45

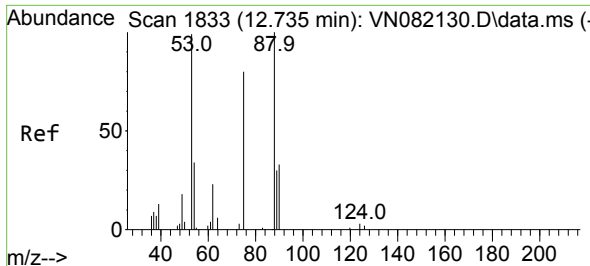
Tgt Ion: 105 Resp: 88209

Ion Ratio Lower Upper

105 100

120 45.3 24.8 74.3

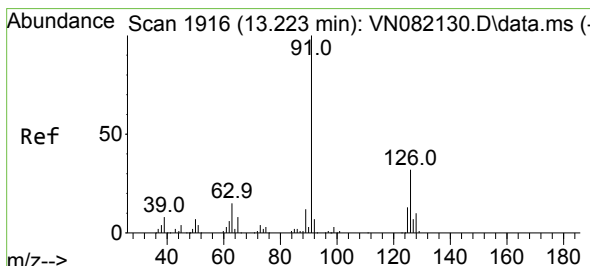
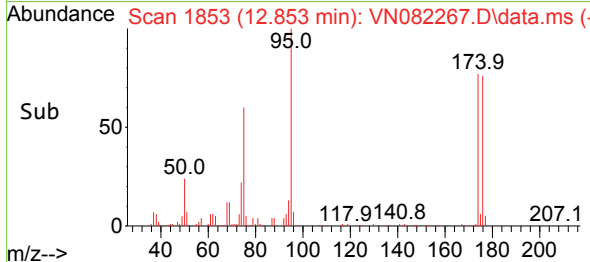
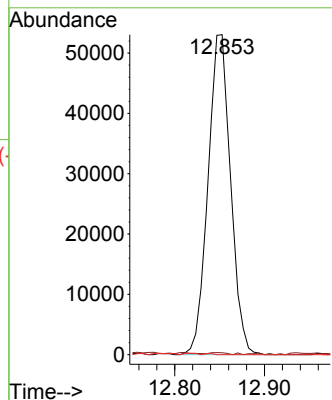
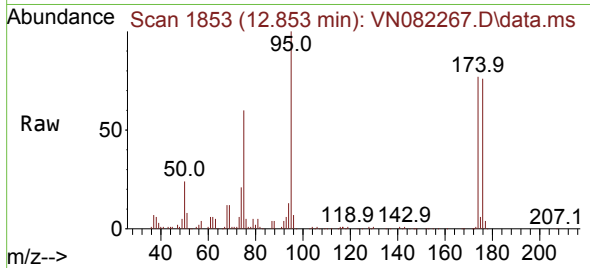




#81
trans-1,4-Dichloro-2-butene
Concen: 72.012 ug/l
RT: 12.853 min Scan# 11
Delta R.T. 0.118 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

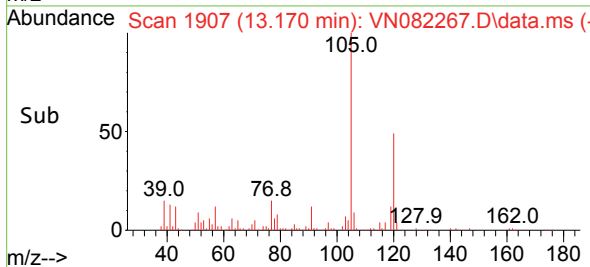
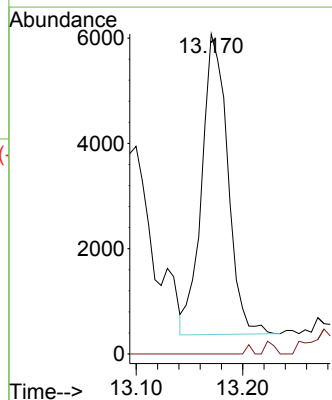
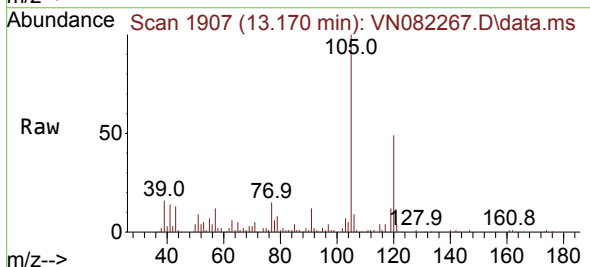
Instrument :
MSVOA_N
ClientSampleId :
7

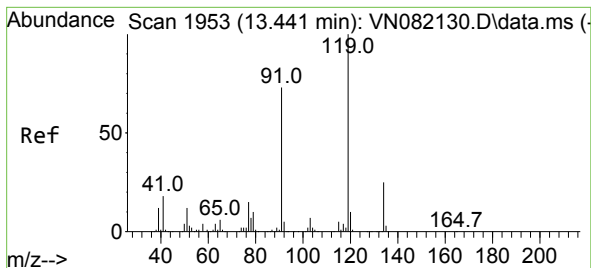
Tgt Ion:	75	Resp:	92818
Ion	Ratio	Lower	Upper
75	100		
53	0.5	72.9	109.3#
89	0.1	39.1	58.7#



#82
4-Chlorotoluene
Concen: 1.169 ug/l
RT: 13.170 min Scan# 1907
Delta R.T. -0.053 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion:	91	Resp:	9675
Ion	Ratio	Lower	Upper
91	100		
126	0.0	17.4	52.3#





#83

tert-Butylbenzene

Concen: 1.101 ug/l

RT: 13.670 min Scan# 1953

Delta R.T. 0.229 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

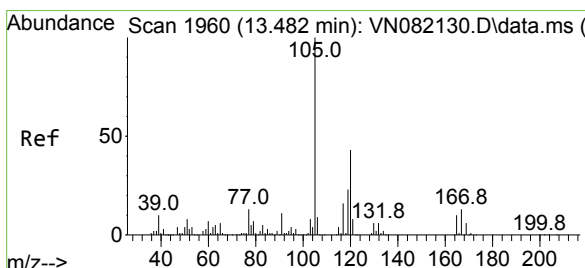
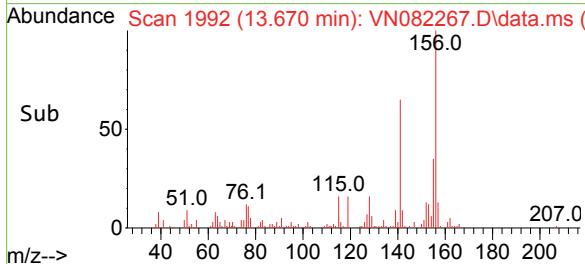
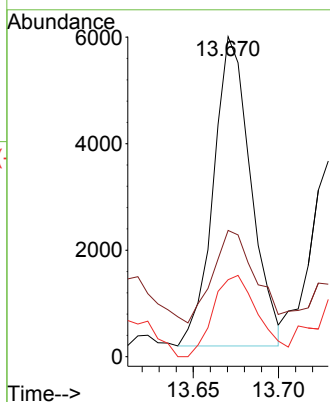
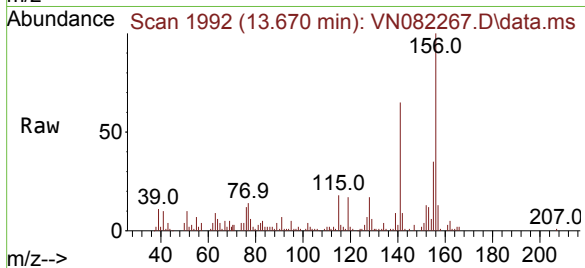
Instrument :

MSVOA_N

ClientSampleId :

7

Tgt Ion:119	Resp:	8860
Ion Ratio	Lower	Upper
119	100	
91	33.8	32.6 97.8
134	31.6	12.4 37.0



#84

1,2,4-Trimethylbenzene

Concen: 17.772 ug/l

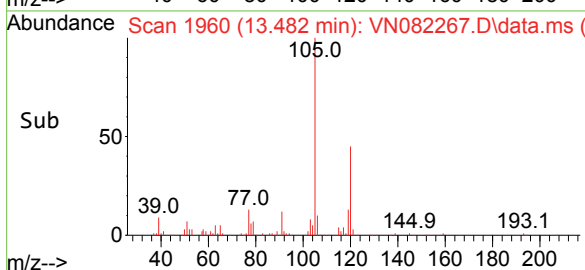
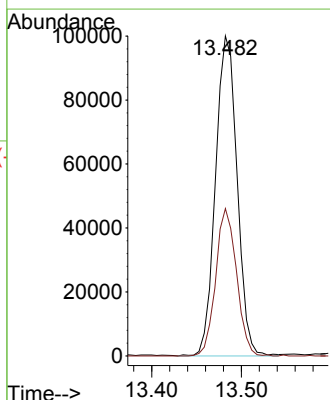
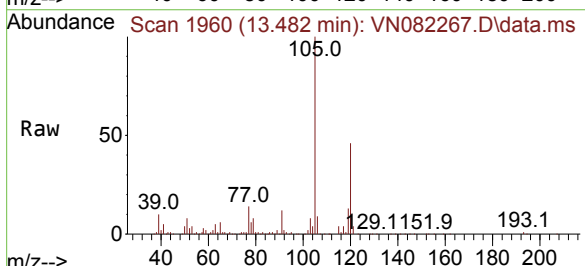
RT: 13.482 min Scan# 1960

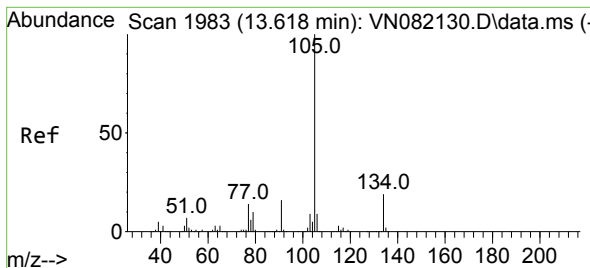
Delta R.T. -0.000 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

Tgt Ion:105	Resp:	167297
Ion Ratio	Lower	Upper
105	100	
120	44.3	22.9 68.7





#85

sec-Butylbenzene

Concen: 14.994 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. -0.135 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

Instrument :

MSVOA_N

ClientSampleId :

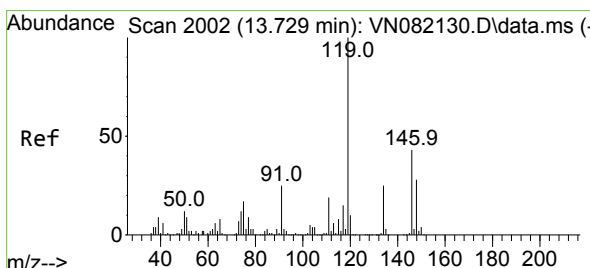
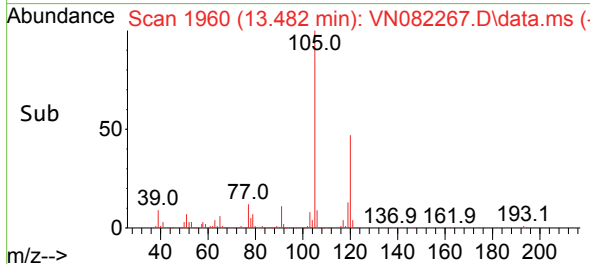
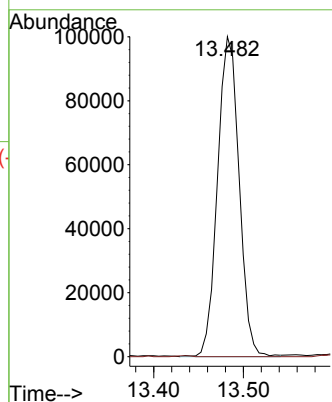
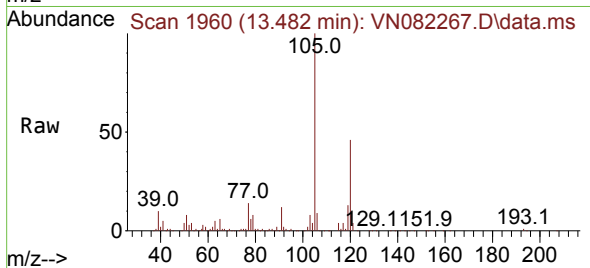
7

Tgt Ion:105 Resp: 167297

Ion Ratio Lower Upper

105 100

134 0.0 10.2 30.4#



#86

p-Isopropyltoluene

Concen: 0.977 ug/l

RT: 13.670 min Scan# 1992

Delta R.T. -0.059 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

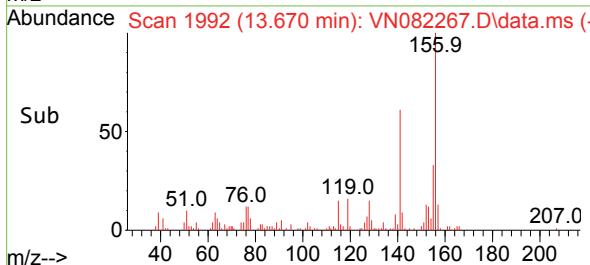
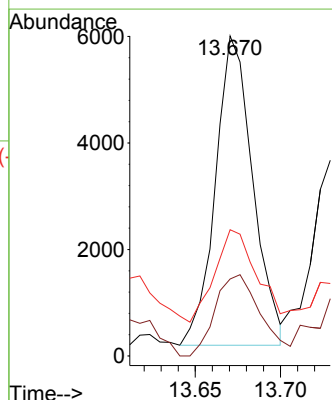
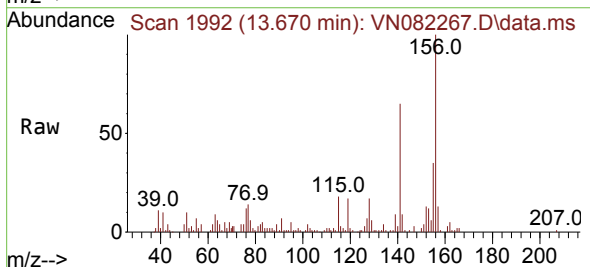
Tgt Ion:119 Resp: 8860

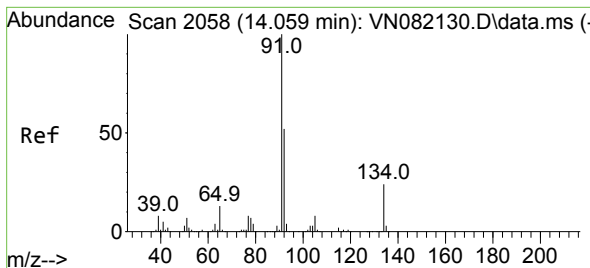
Ion Ratio Lower Upper

119 100

134 31.6 13.2 39.5

91 33.8 11.8 35.3





#89

n-Butylbenzene

Concen: 1.059 ug/l

RT: 14.017 min Scan# 2051

Delta R.T. -0.041 min

Lab File: VN082267.D

Acq: 22 May 2024 02:45

Instrument :

MSVOA_N

ClientSampleId :

7

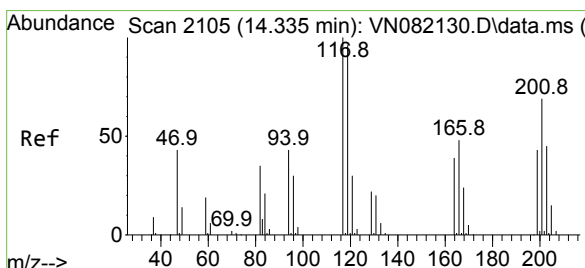
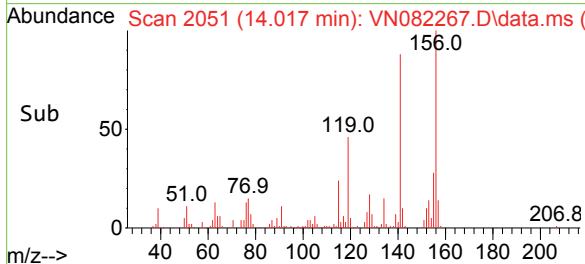
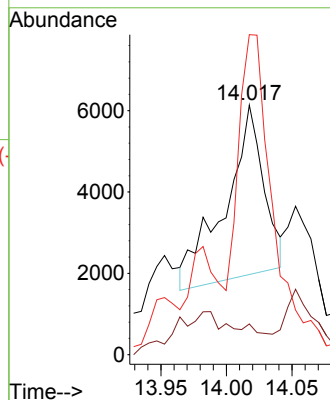
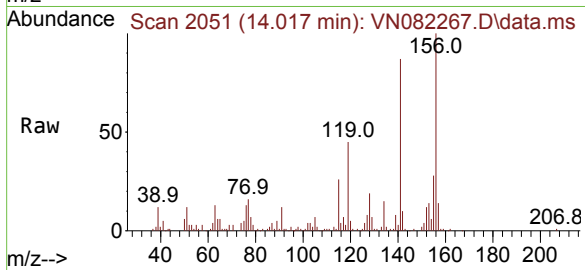
Tgt Ion: 91 Resp: 8627

Ion Ratio Lower Upper

91 100

92 0.0 26.2 78.5#

134 155.9 13.2 39.5#



#90

Hexachloroethane

Concen: 1.662 ug/l

RT: 14.329 min Scan# 2104

Delta R.T. -0.006 min

Lab File: VN082267.D

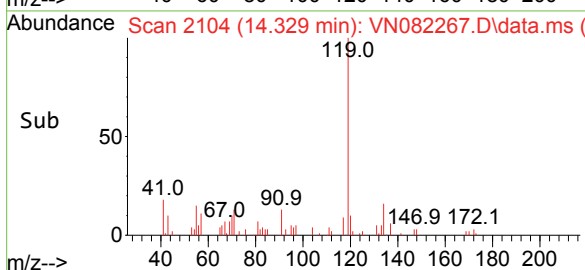
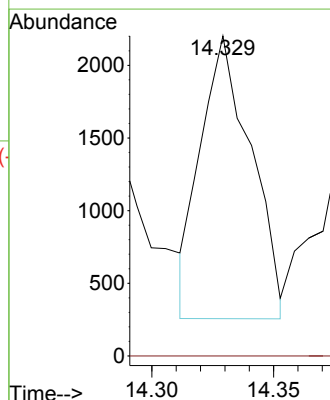
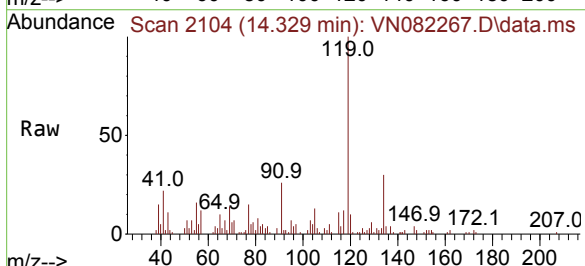
Acq: 22 May 2024 02:45

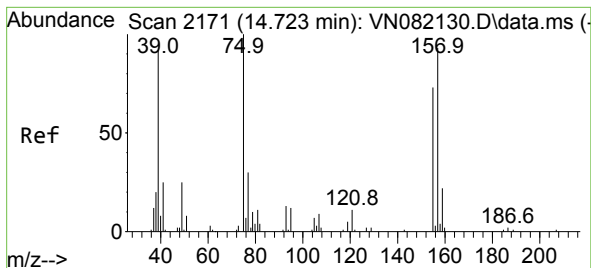
Tgt Ion: 117 Resp: 2793

Ion Ratio Lower Upper

117 100

201 0.0 33.3 99.8#

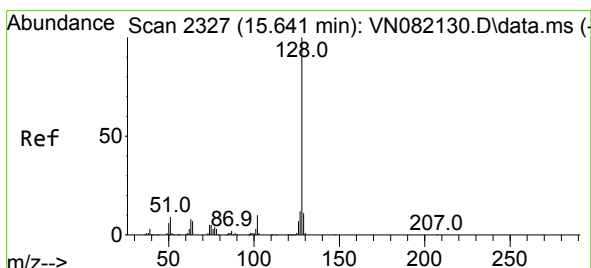
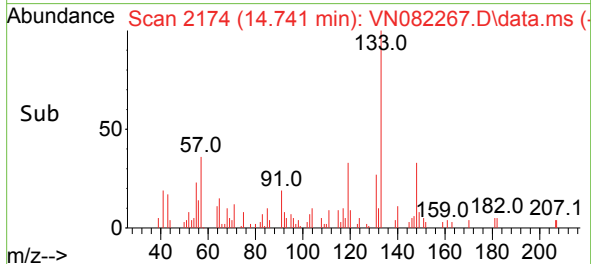
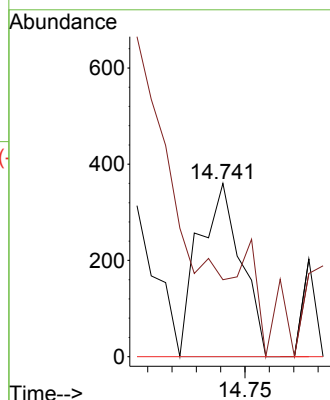
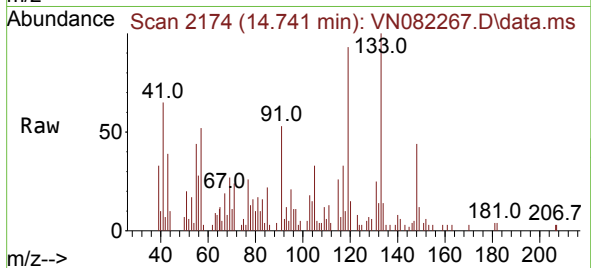




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.645 ug/l
RT: 14.741 min Scan# 2174
Delta R.T. 0.018 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Instrument :
MSVOA_N
ClientSampleId :
7

Tgt Ion: 75 Resp: 435
Ion Ratio Lower Upper
75 100
155 0.0 42.6 128.0#
157 0.0 53.0 159.0#



#95
Naphthalene
Concen: 313.593 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. -0.000 min
Lab File: VN082267.D
Acq: 22 May 2024 02:45

Tgt Ion: 128 Resp: 2561792
Ion Ratio Lower Upper
128 100
127 13.2 10.1 15.1
129 10.9 8.9 13.3

