

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022822\
 Data File : BM034096.D
 Acq On : 28 Feb 2022 13:59
 Operator : CG/JU
 Sample : SSTD08036
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD080036

Quant Time: Feb 28 17:45:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 28 15:19:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.001	152	187195	20.000	ng/ul	0.00
20) Naphthalene-d8	10.819	136	721351	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.636	164	471828	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.377	188	935154	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.547	240	921419	20.000	ng/ul	# 0.00
88) Perylene-d12	24.000	264	926011	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	130161	32.059	ng/uL	0.00
4) Pyridine-d5	3.796	84	881711	82.647	ng/ul	0.00
7) Phenol-d5	7.154	99	1107666	82.850	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.325	67	599377	80.755	ng/ul	0.00
11) 2-Chlorophenol-d4	7.531	132	986996	85.634	ng/ul	0.00
15) 4-Methylphenol-d8	8.713	113	921636	80.991	ng/ul	0.01
21) Nitrobenzene-d5	9.166	128	474026	86.998	ng/ul	0.00
24) 2-Nitrophenol-d4	9.895	143	557625	90.034	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.436	165	1076494	85.887	ng/ul	0.01
31) 4-Chloroaniline-d4	10.948	131	1262060	79.844	ng/ul	0.00
46) Dimethylphthalate-d6	14.048	166	2869449	80.378	ng/ul	0.00
49) Acenaphthylene-d8	14.336	160	3690342	84.877	ng/ul	0.00
54) 4-Nitrophenol-d4	14.824	143	488841	79.944	ng/ul	0.02
60) Fluorene-d10	15.630	176	2481581	80.425	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.742	200	528304	86.533	ng/ul	0.01
73) Anthracene-d10	17.477	188	3770589	83.382	ng/ul	0.00
81) Pyrene-d10	19.765	212	4174604	84.045	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.847	264	4070065	86.246	ng/ul	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.407	88	124602	31.268	ng/uL#	82
5) Pyridine	3.813	79	899658	82.631	ng/ul#	77
6) Benzaldehyde	7.131	77	634918	83.627	ng/ul#	76
8) Phenol	7.184	94	1075694	82.415	ng/ul#	84
10) Bis(2-Chloroethyl)ether	7.419	93	834510	81.168	ng/ul#	85
12) 2-Chlorophenol	7.560	128	981010	85.761	ng/ul#	81
13) 2-Methylphenol	8.442	108	840734	81.961	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.537	45	907677	80.904	ng/ul#	91
16) Acetophenone	8.831	105	1391472	78.629	ng/ul#	82
17) N-Nitroso-di-n-propyla...	8.831	70	657208	81.418	ng/ul#	87
18) 4-Methylphenol	8.784	108	897215	80.649	ng/ul	99
19) Hexachloroethane	9.095	117	405595	84.673	ng/ul#	62
22) Nitrobenzene	9.207	77	986532	84.407	ng/ul#	86
23) Isophorone	9.748	82	1788235	82.988	ng/ul#	89
25) 2-Nitrophenol	9.925	139	566847	88.648	ng/ul#	74
26) 2,4-Dimethylphenol	9.983	107	1073844	83.851	ng/ul	91
27) Bis(2-Chloroethoxy)met...	10.225	93	1076017	82.359	ng/ul#	97
29) 2,4-Dichlorophenol	10.460	162	1022921	84.977	ng/ul	93
30) Naphthalene	10.872	128	2978092	82.381	ng/ul	99
32) 4-Chloroaniline	10.972	127	1249470	79.961	ng/ul	99
33) Hexachlorobutadiene	11.166	225	758144	81.999	ng/ul	98
34) Caprolactam	11.760	113	145685	44.564	ng/ul#	62
35) 4-Chloro-3-methylphenol	12.095	107	928248	82.352	ng/ul#	72
36) 2-Methylnaphthalene	12.472	142	2158656	81.804	ng/ul	99

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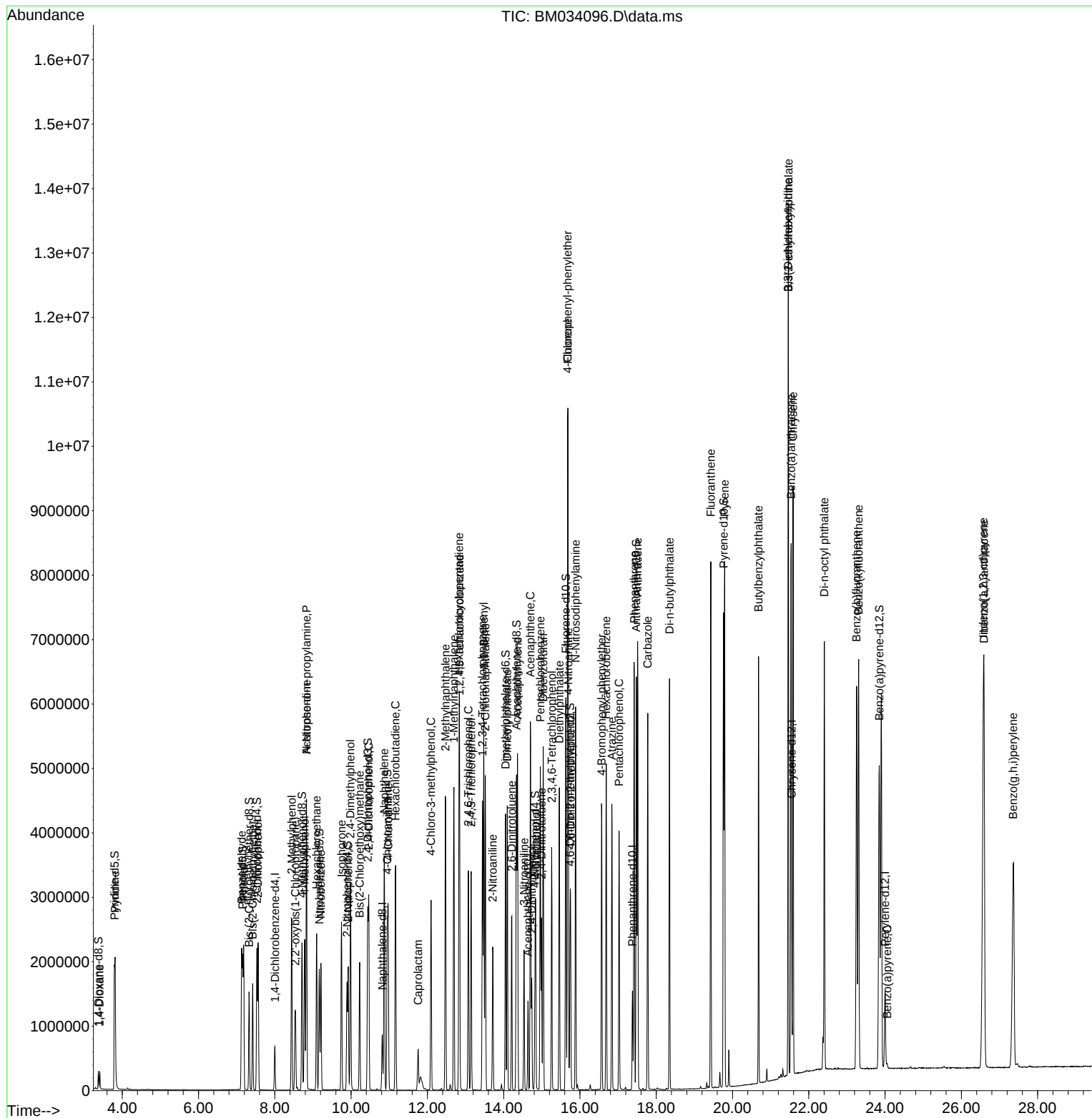
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.695	142	2163614	80.884	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.842	216	1351897	86.244	ng/ul#	96
40) Hexachlorocyclopentadiene	12.830	237	982829	91.941	ng/ul	98
41) 2,4,6-Trichlorophenol	13.077	196	846858	88.443	ng/ul	98
42) 2,4,5-Trichlorophenol	13.148	196	909361	86.350	ng/ul	94
43) 1,1'-Biphenyl	13.477	154	2934868	84.386	ng/ul#	97
44) 2-Chloronaphthalene	13.519	162	2292959	84.858	ng/ul	96
45) 2-Nitroaniline	13.713	65	550328	90.470	ng/ul#	66
47) Dimethylphthalate	14.095	163	2753054	79.662	ng/ul	100
48) 2,6-Dinitrotoluene	14.213	165	589309	87.133	ng/ul#	81
50) Acenaphthylene	14.366	152	3574225	83.703	ng/ul	99
51) 3-Nitroaniline	14.536	138	548057	83.311	ng/ul#	74
52) Acenaphthene	14.701	153	2345299	82.762	ng/ul	97
53) 2,4-Dinitrophenol	14.736	184	388243	86.531	ng/ul#	70
55) 4-Nitrophenol	14.842	109	439870	79.028	ng/ul#	74
56) Dibenzofuran	15.036	168	3367074	80.906	ng/ul	94
57) 2,4-Dinitrotoluene	14.995	165	824230	83.870	ng/ul#	67
58) 2,3,4,6-Tetrachlorophenol	15.260	232	764205	83.860	ng/ul#	88
59) Diethylphthalate	15.460	149	2713036	78.633	ng/ul	97
61) Fluorene	15.683	166	2780249	80.103	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.677	204	1473290	79.368	ng/ul	90
63) 4-Nitroaniline	15.695	138	548100	81.638	ng/ul#	82
66) 4,6-Dinitro-2-methylph...	15.754	198	515329	86.368	ng/ul#	87
67) N-Nitrosodiphenylamine	15.889	169	2355274	86.739	ng/ul	99
68) 4-Bromophenyl-phenylether	16.571	248	904194	88.623	ng/ul#	88
69) Hexachlorobenzene	16.689	284	1044673	84.425	ng/ul#	90
70) Atrazine	16.836	200	918074	82.385	ng/ul	98
71) Pentachlorophenol	17.024	266	685210	85.038	ng/ul	97
72) Phenanthrene	17.424	178	4193967	82.681	ng/ul	99
74) Anthracene	17.512	178	4278307	83.288	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.442	216	1365268	92.489	ng/ul	98
76) Pentachlorobenzene	14.960	250	1292443	88.512	ng/ul	98
77) Carbazole	17.777	167	3638996	81.285	ng/ul	99
78) Di-n-butylphthalate	18.348	149	4416412	84.618	ng/ul	98
80) Fluoranthene	19.430	202	4856443	84.621	ng/ul#	92
82) Pyrene	19.795	202	4909032	82.803	ng/ul#	90
83) Butylbenzylphthalate	20.683	149	1889094	90.368	ng/ul#	80
84) 3,3'-Dichlorobenzidine	21.459	252	1710111	87.550	ng/ul	97
85) Benzo(a)anthracene	21.536	228	4643443	82.440	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.465	149	2932294	90.980	ng/ul#	98
87) Chrysene	21.589	228	4539241	82.075	ng/ul	100
89) Di-n-octyl phthalate	22.406	149	4665658	81.869	ng/ul	100
90) Benzo(b)fluoranthene	23.253	252	4855731	82.691	ng/ul#	98
91) Benzo(k)fluoranthene	23.306	252	4669153	84.465	ng/ul#	97
93) Benzo(a)pyrene	24.053	252	44672	0.795	ng/ul	94
94) Indeno(1,2,3-cd)pyrene	26.577	276	5627719	89.947	ng/ul	97
95) Dibenzo(a,h)anthracene	26.594	278	4825232	89.087	ng/ul	96
96) Benzo(g,h,i)perylene	27.359	276	4779576	90.449	ng/ul	96

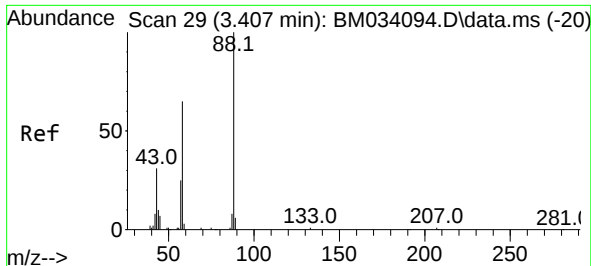
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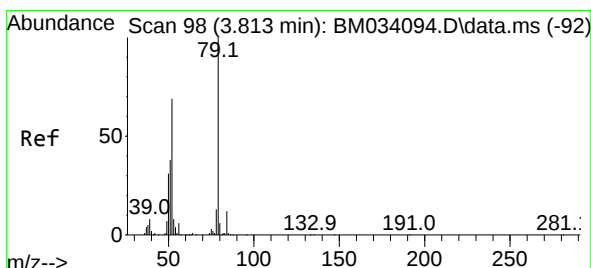
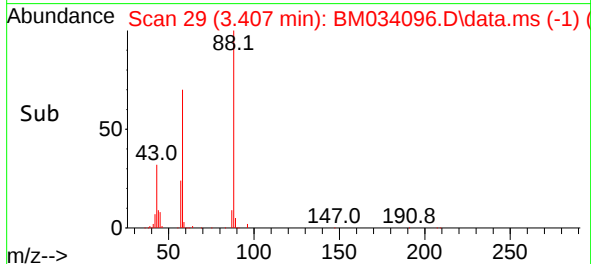
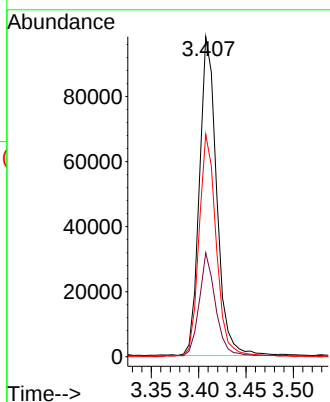
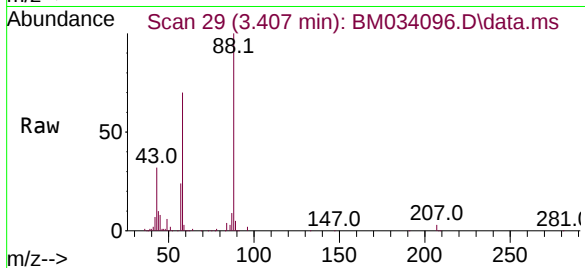




#2
1,4-Dioxane
Concen: 31.268 ng/uL
RT: 3.407 min Scan# 29
Delta R.T. 0.000 min
Lab File: BM034096.D
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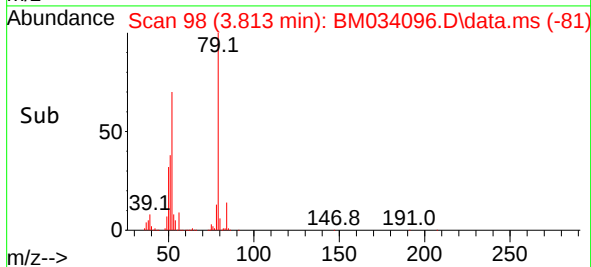
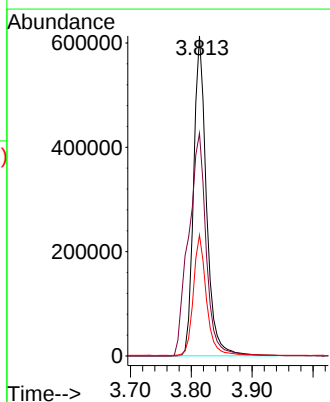
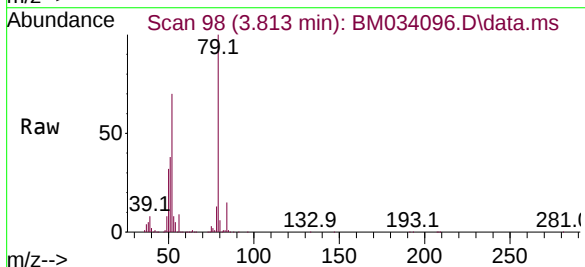
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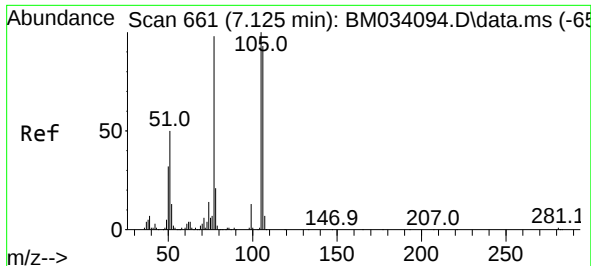
Tgt Ion: 88 Resp: 124602
Ion Ratio Lower Upper
88 100
43 32.4 36.2 54.4#
58 69.5 68.5 102.7



#5
Pyridine
Concen: 82.631 ng/uL
RT: 3.813 min Scan# 98
Delta R.T. 0.000 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion: 79 Resp: 899658
Ion Ratio Lower Upper
79 100
52 69.6 78.1 117.1#
51 37.8 36.0 54.0

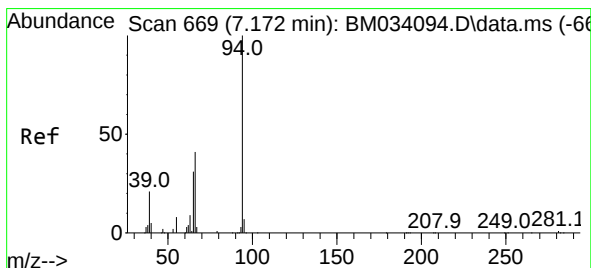
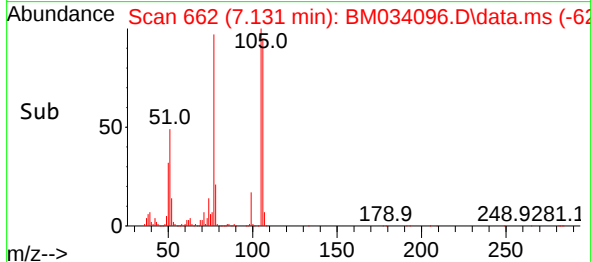
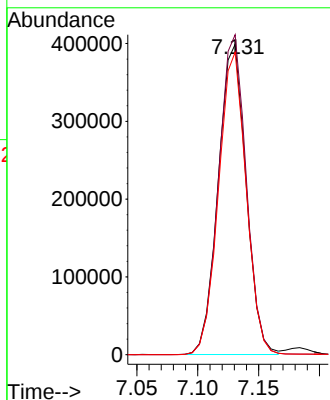
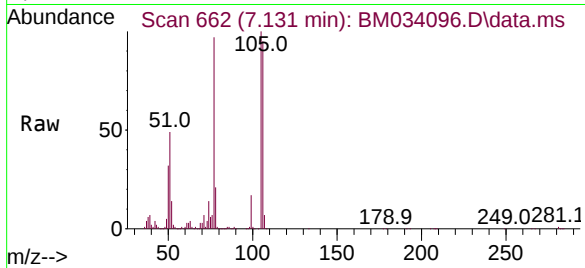




#6
Benzaldehyde
Concen: 83.627 ng/ul
RT: 7.131 min Scan# 661
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

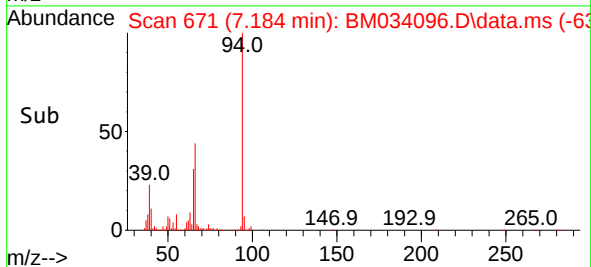
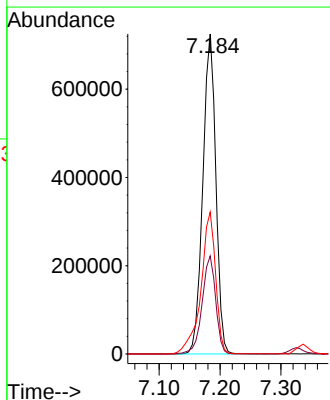
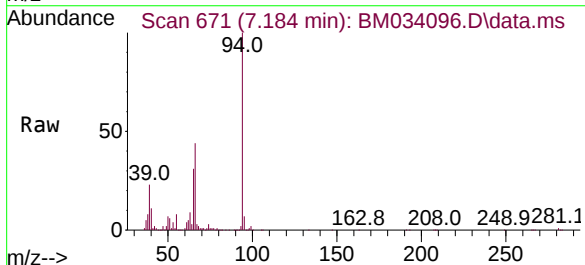
Instrument :
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ClientSampleId :
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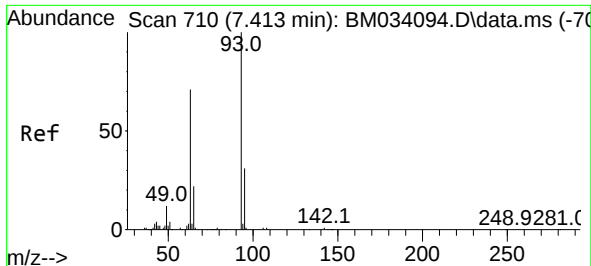
Tgt Ion: 77 Resp: 634918
Ion Ratio Lower Upper
77 100
105 103.1 65.6 98.4#
106 97.5 60.6 90.8#



#8
Phenol
Concen: 82.415 ng/ul
RT: 7.184 min Scan# 671
Delta R.T. 0.012 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion: 94 Resp: 1075694
Ion Ratio Lower Upper
94 100
65 30.6 31.7 47.5#
66 44.4 45.4 68.0#

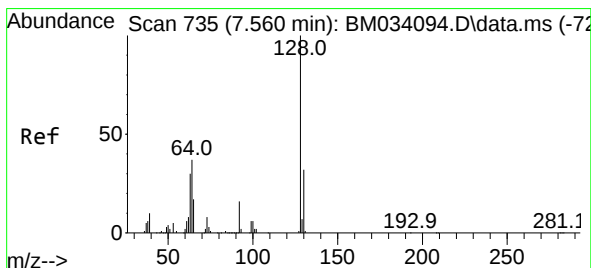
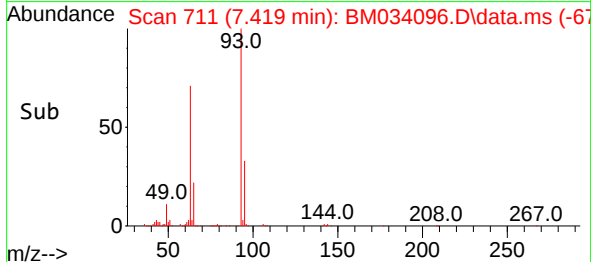
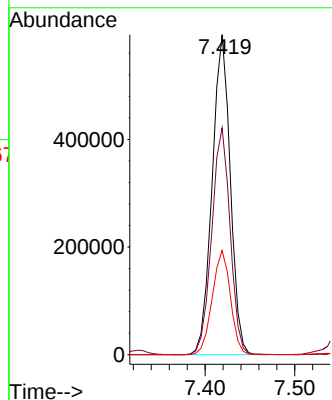
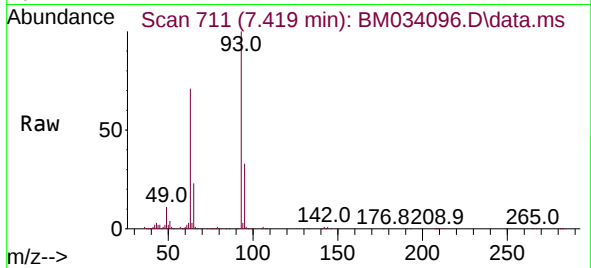




#10
Bis(2-Chloroethyl)ether
Concen: 81.168 ng/ul
RT: 7.419 min Scan# 710
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

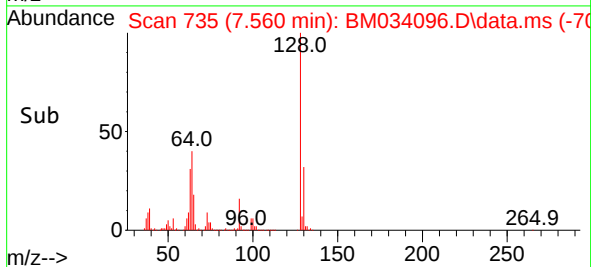
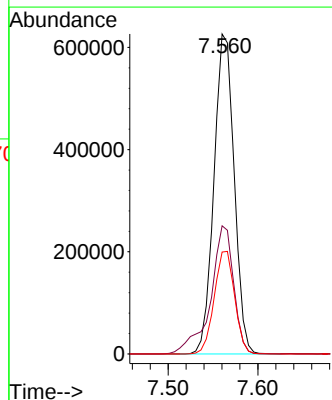
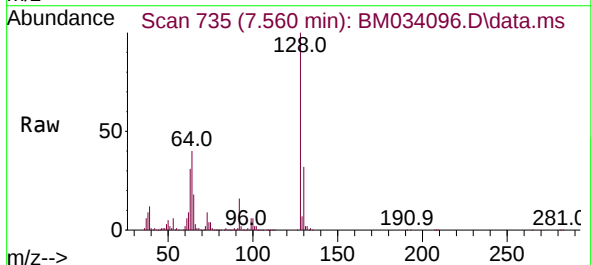
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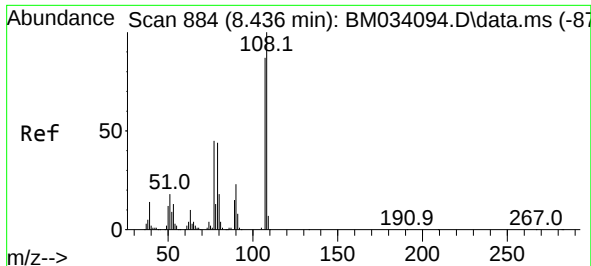
Tgt Ion: 93 Resp: 834510
Ion Ratio Lower Upper
93 100
63 70.9 71.7 107.5#
95 32.6 26.3 39.5



#12
2-Chlorophenol
Concen: 85.761 ng/ul
RT: 7.560 min Scan# 735
Delta R.T. 0.000 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:128 Resp: 981010
Ion Ratio Lower Upper
128 100
64 40.1 49.4 74.2#
130 31.9 26.8 40.2

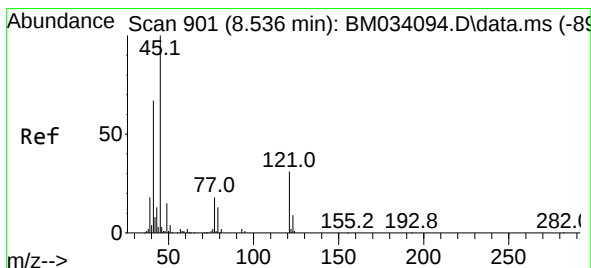
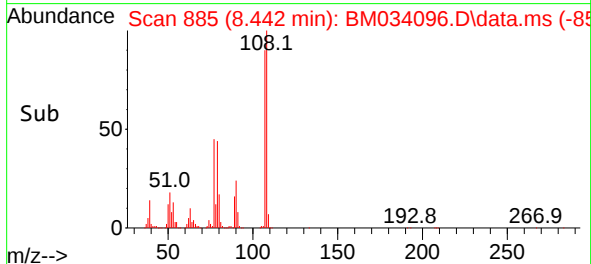
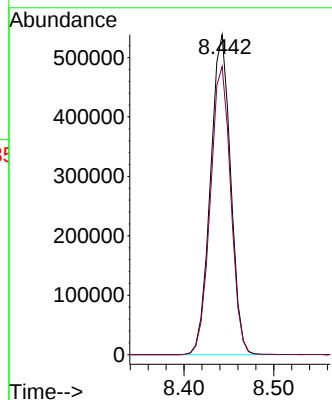
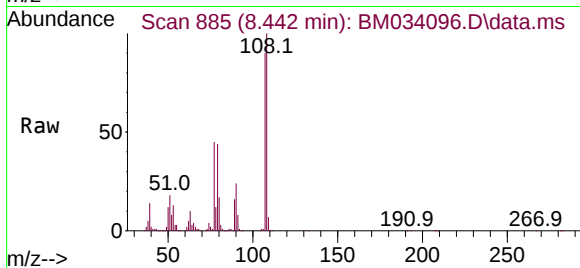




#13
2-Methylphenol
Concen: 81.961 ng/ul
RT: 8.442 min Scan# 884
Delta R.T. 0.006 min
Lab File: BM034096.D
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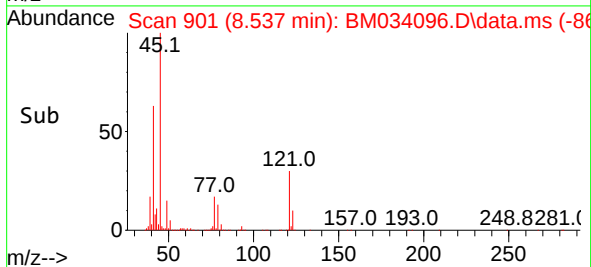
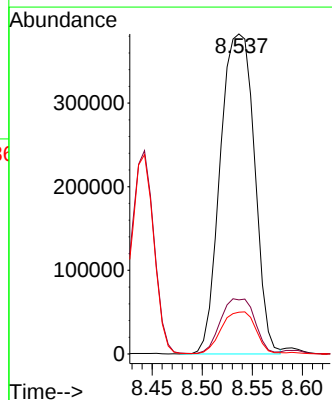
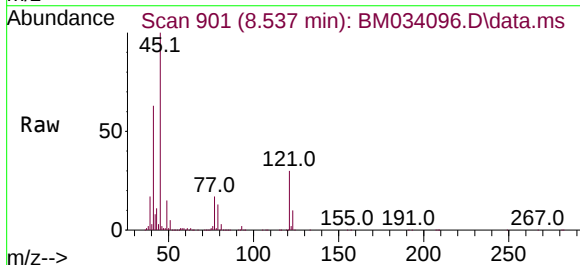
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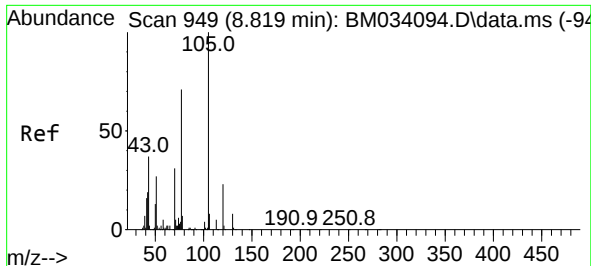
Tgt Ion:108 Resp: 840734
Ion Ratio Lower Upper
108 100
107 90.1 70.2 105.4



#14
2,2'-oxybis(1-Chloropropane)
Concen: 80.904 ng/ul
RT: 8.537 min Scan# 901
Delta R.T. 0.000 min
Lab File: BM034096.D
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Tgt Ion: 45 Resp: 907677
Ion Ratio Lower Upper
45 100
77 16.9 9.9 14.9#
79 13.0 8.3 12.5#

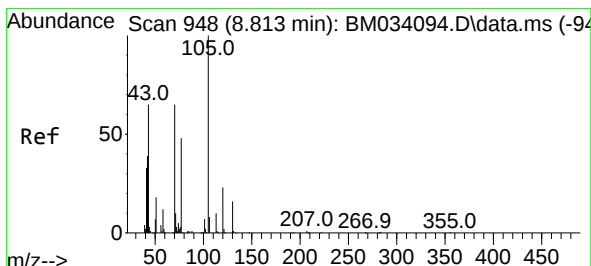
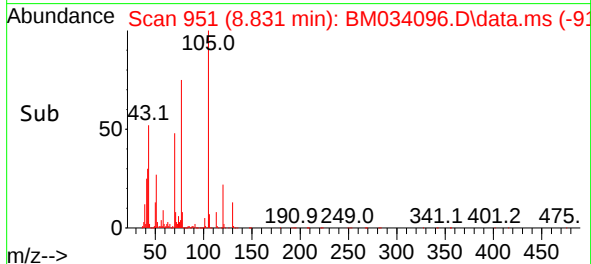
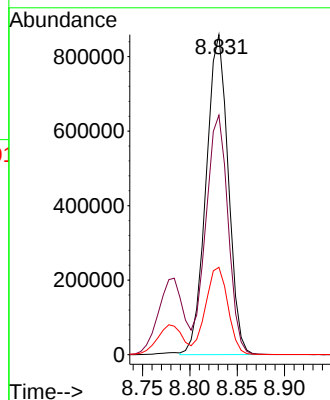
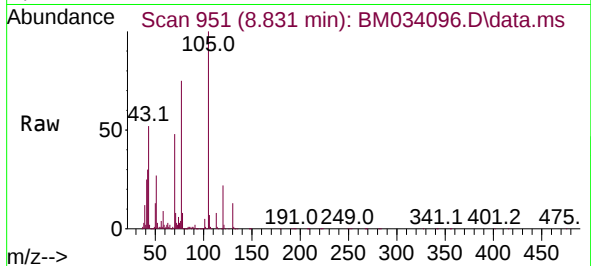




#16
Acetophenone
Concen: 78.629 ng/ul
RT: 8.831 min Scan# 91
Delta R.T. 0.012 min
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Acq: 28 Feb 2022 13:59

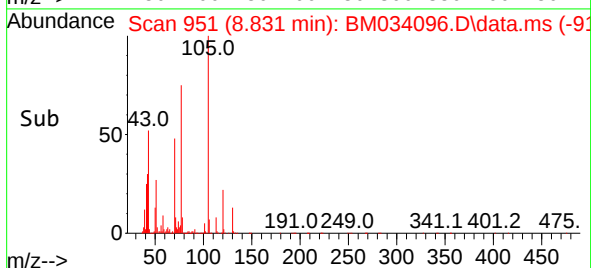
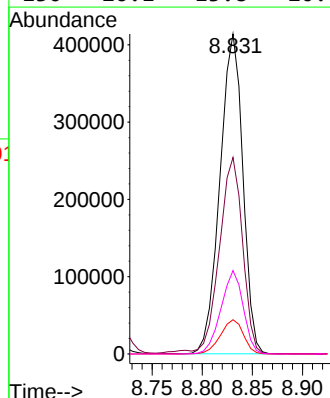
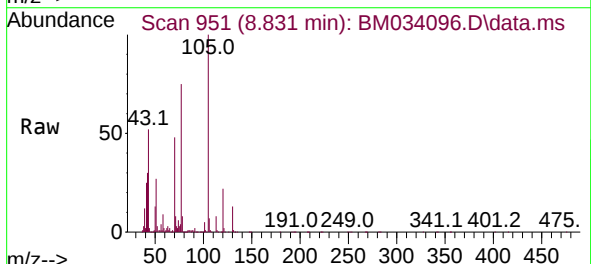
Instrument :
BNA_M
ClientSampleId :
SSTD080036

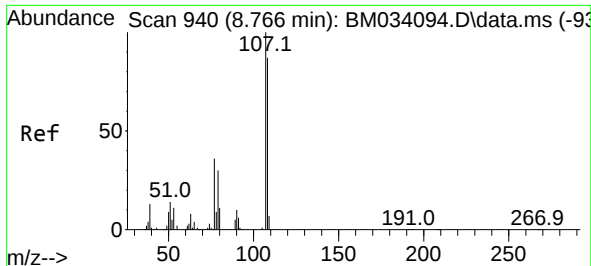
Tgt Ion:105 Resp: 1391472
Ion Ratio Lower Upper
105 100
77 74.9 73.1 109.7
51 27.3 30.5 45.7#



#17
N-Nitroso-di-n-propylamine
Concen: 81.418 ng/ul
RT: 8.831 min Scan# 951
Delta R.T. 0.018 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion: 70 Resp: 657208
Ion Ratio Lower Upper
70 100
42 61.4 56.9 85.3
101 10.7 6.9 10.3#
130 26.1 13.8 20.8#

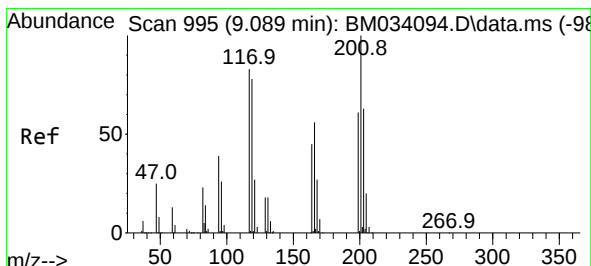
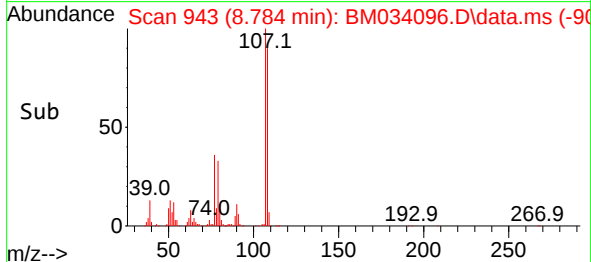
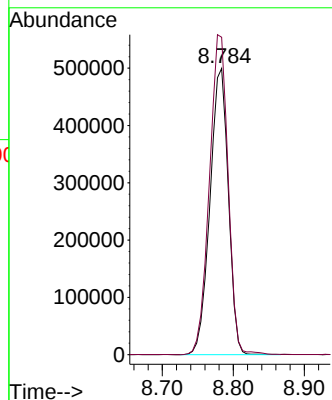
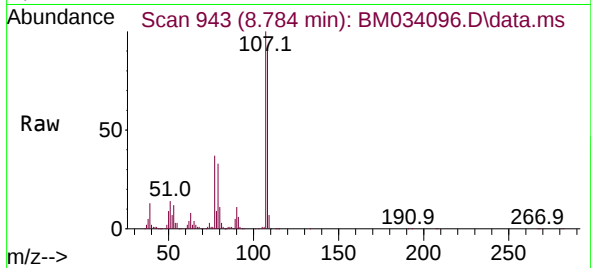




#18
4-Methylphenol
Concen: 80.649 ng/ul
RT: 8.784 min Scan# 941
Delta R.T. 0.018 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

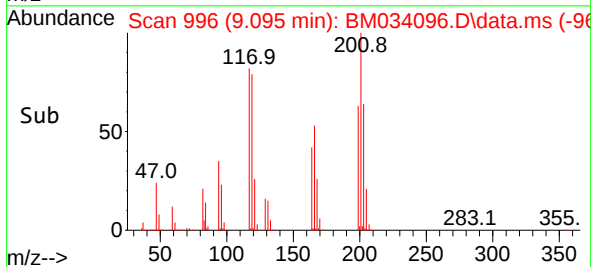
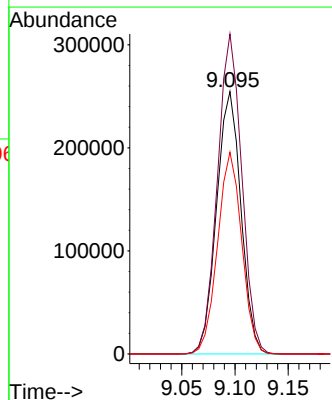
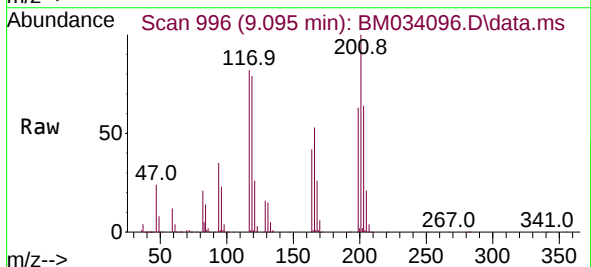
Instrument :
BNA_M
ClientSampleId :
SSTD080036

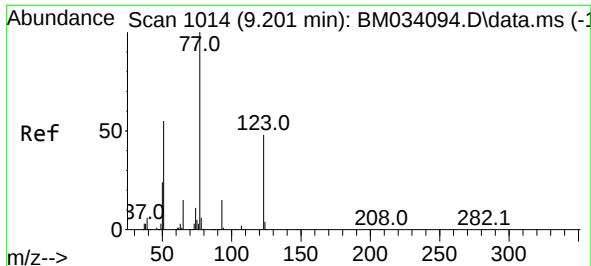
Tgt Ion:108 Resp: 897215
Ion Ratio Lower Upper
108 100
107 110.9 87.4 131.2



#19
Hexachloroethane
Concen: 84.673 ng/ul
RT: 9.095 min Scan# 996
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:117 Resp: 405595
Ion Ratio Lower Upper
117 100
201 121.9 69.6 104.4#
199 76.9 40.6 60.8#

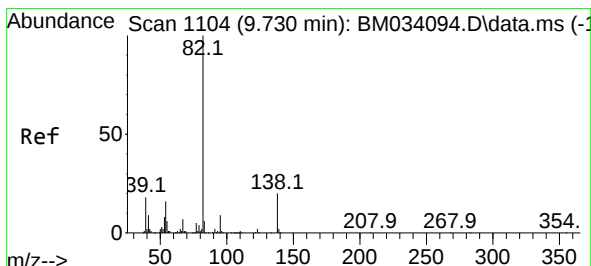
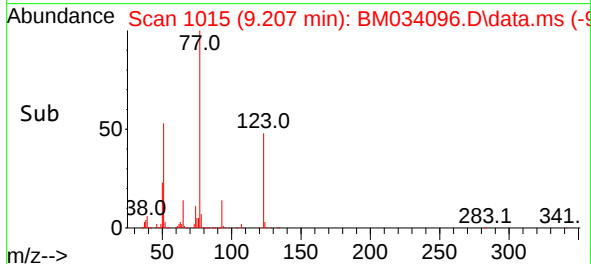
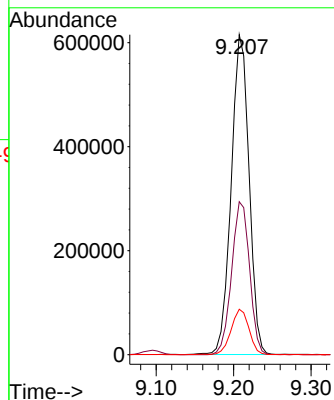
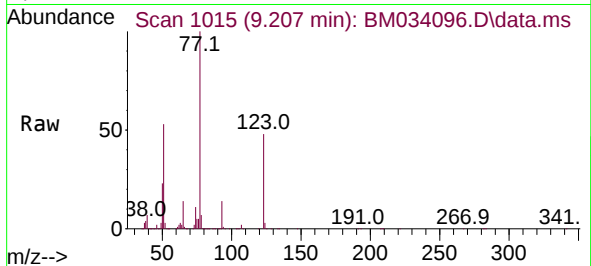




#22
Nitrobenzene
Concen: 84.407 ng/ul
RT: 9.207 min Scan# 1107
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

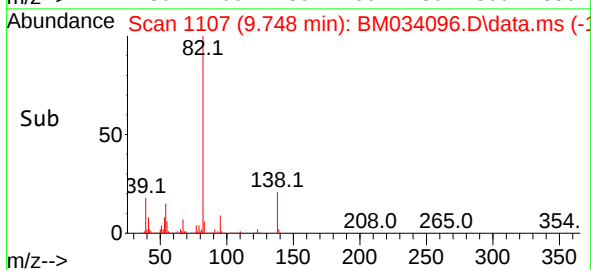
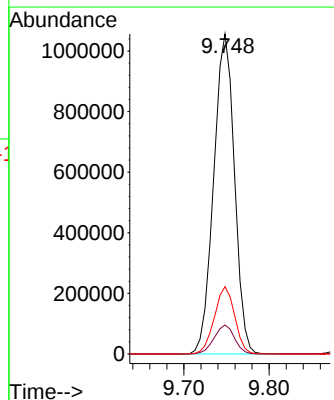
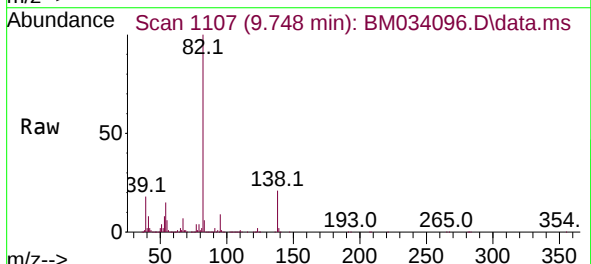
Instrument :
BNA_M
ClientSampleId :
SSTD080036

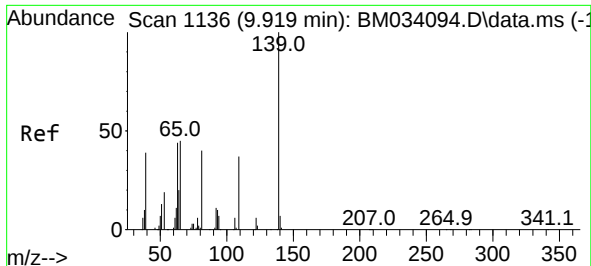
Tgt Ion: 77 Resp: 986532
Ion Ratio Lower Upper
77 100
123 47.8 29.0 43.6#
65 14.2 11.4 17.2



#23
Isophorone
Concen: 82.988 ng/ul
RT: 9.748 min Scan# 1107
Delta R.T. 0.018 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion: 82 Resp: 1788235
Ion Ratio Lower Upper
82 100
95 9.0 6.5 9.7
138 21.1 11.8 17.8#

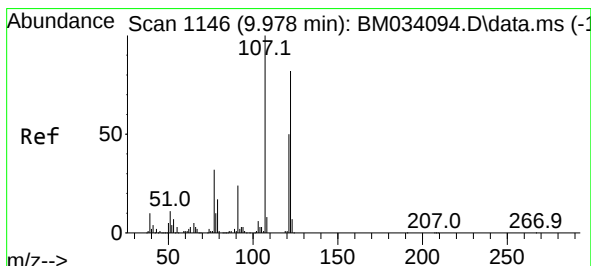
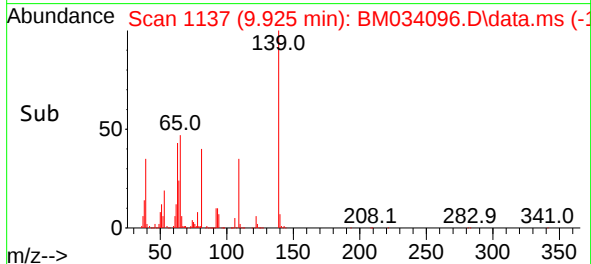
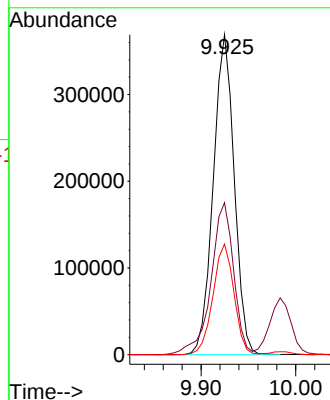
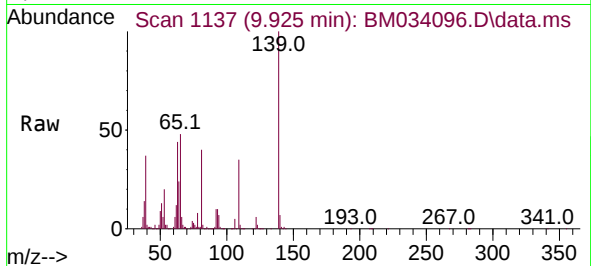




#25
2-Nitrophenol
Concen: 88.648 ng/ul
RT: 9.925 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

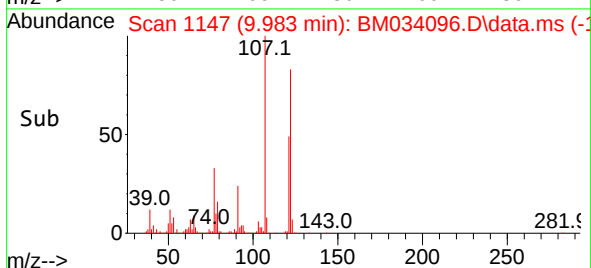
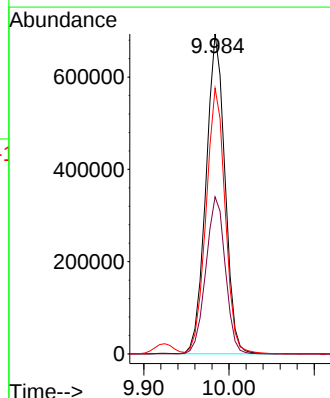
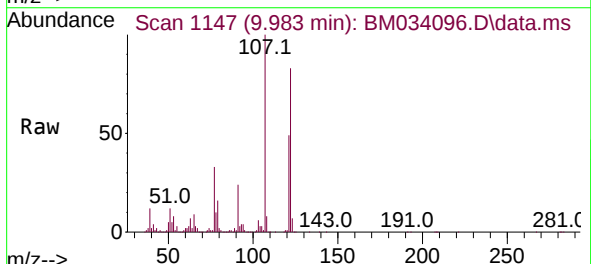
Instrument :
BNA_M
ClientSampleId :
SSTD080036

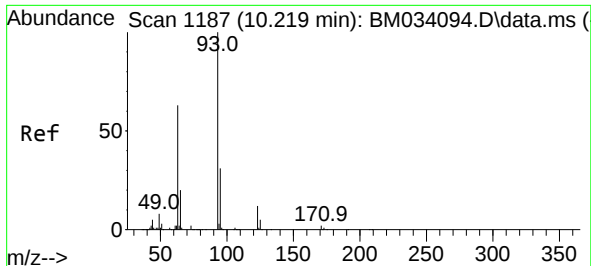
Tgt Ion:139 Resp: 566847
Ion Ratio Lower Upper
139 100
65 47.5 59.0 88.6#
109 34.6 37.2 55.8#



#26
2,4-Dimethylphenol
Concen: 83.851 ng/ul
RT: 9.983 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:107 Resp: 1073844
Ion Ratio Lower Upper
107 100
121 49.1 34.8 52.2
122 83.0 60.0 90.0





#27

Bis(2-Chloroethoxy)methane

Concen: 82.359 ng/ul

RT: 10.225 min Scan# 1188

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

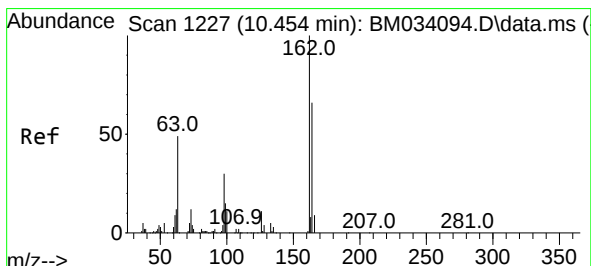
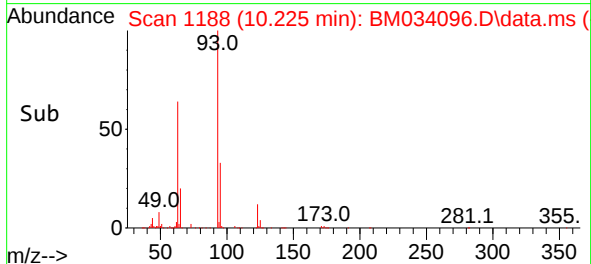
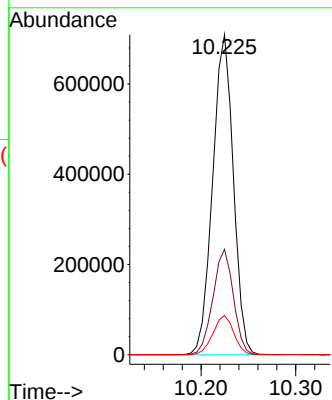
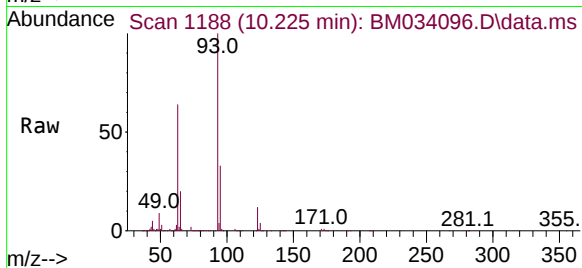
Tgt Ion: 93 Resp: 1076017

Ion Ratio Lower Upper

93 100

95 33.0 25.3 37.9

123 12.2 7.9 11.9#



#29

2,4-Dichlorophenol

Concen: 84.977 ng/ul

RT: 10.460 min Scan# 1228

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

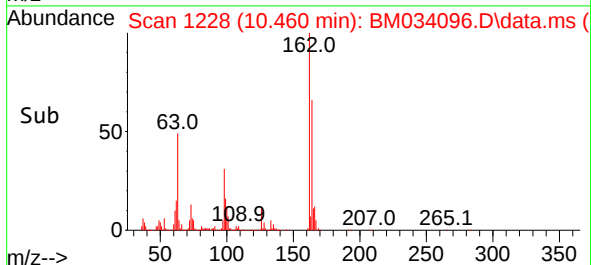
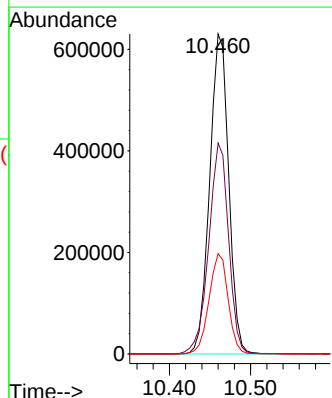
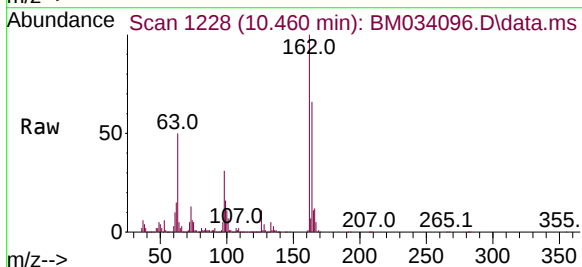
Tgt Ion:162 Resp: 1022921

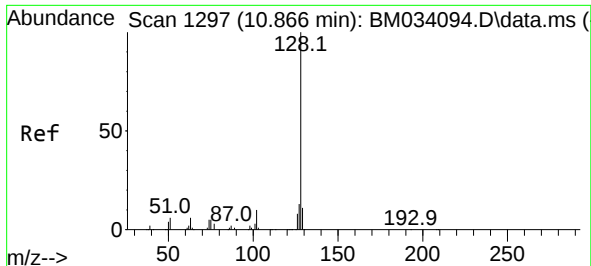
Ion Ratio Lower Upper

162 100

164 65.9 50.0 75.0

98 31.4 30.6 45.8

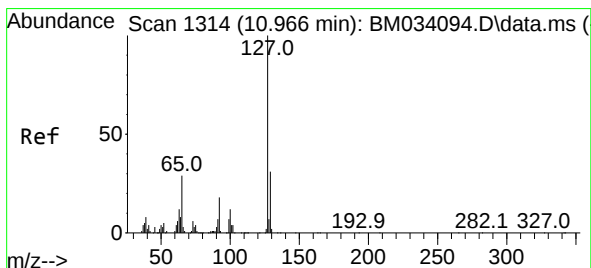
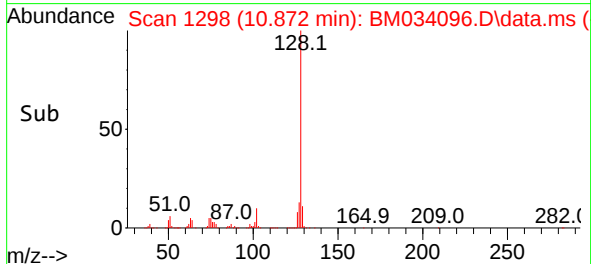
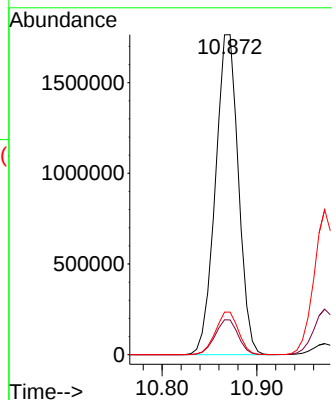
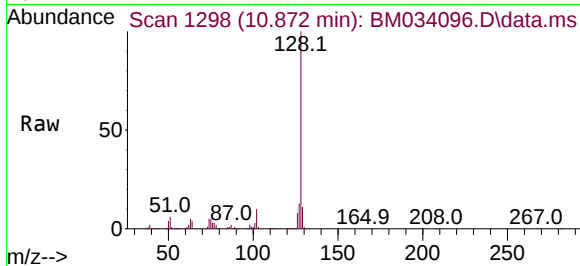




#30
Naphthalene
Concen: 82.381 ng/ul
RT: 10.872 min Scan# 1298
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

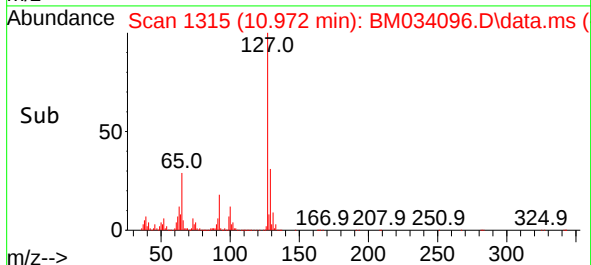
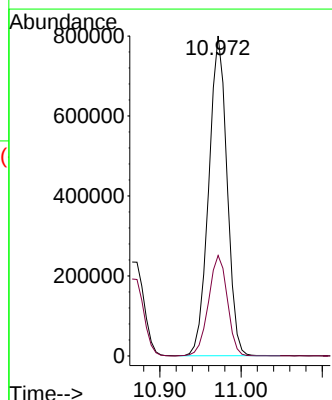
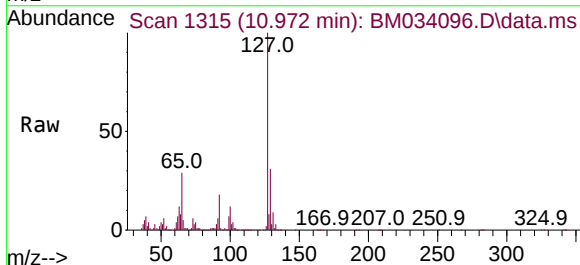
Instrument :
BNA_M
ClientSampleId :
SSTD080036

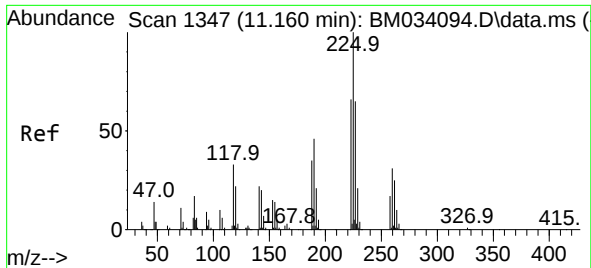
Tgt Ion:128 Resp: 2978092
Ion Ratio Lower Upper
128 100
129 10.8 9.1 13.7
127 13.3 10.2 15.4



#32
4-Chloroaniline
Concen: 79.961 ng/ul
RT: 10.972 min Scan# 1315
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:127 Resp: 1249470
Ion Ratio Lower Upper
127 100
129 31.4 25.4 38.0

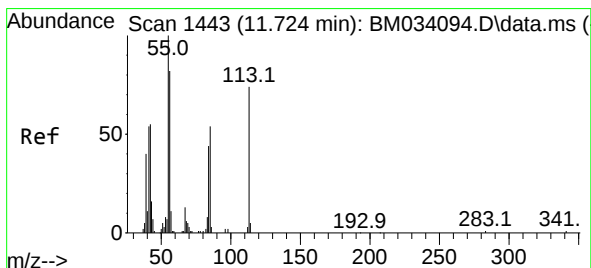
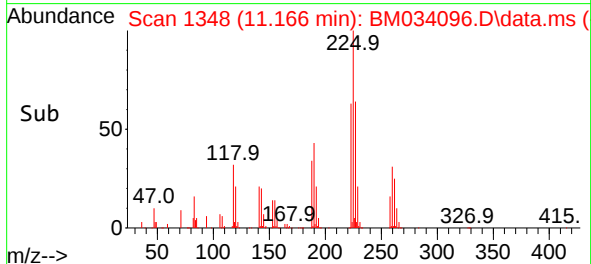
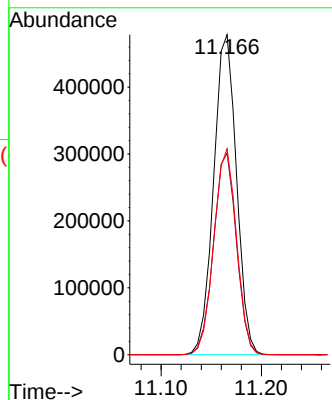
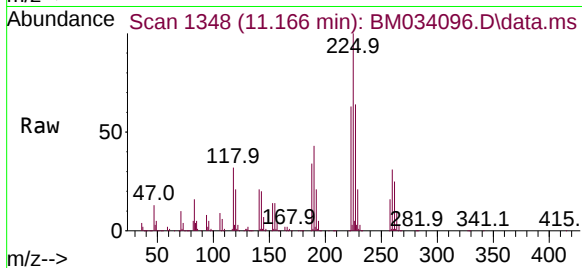




#33
Hexachlorobutadiene
Concen: 81.999 ng/ul
RT: 11.166 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

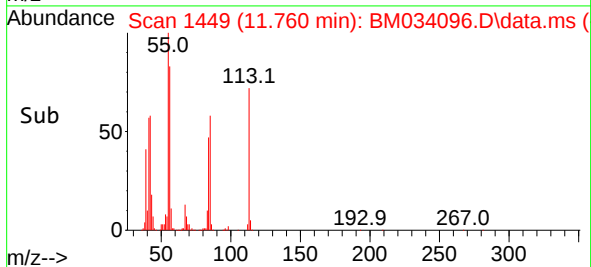
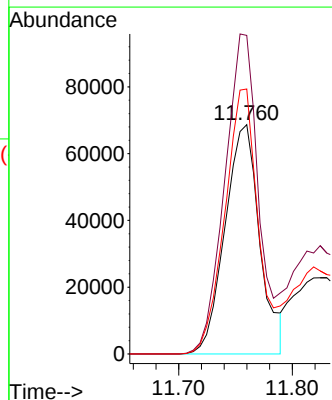
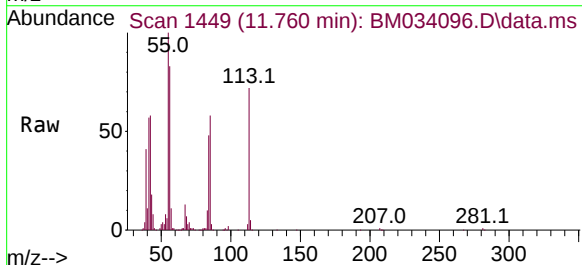
Instrument :
BNA_M
ClientSampleId :
SSTD080036

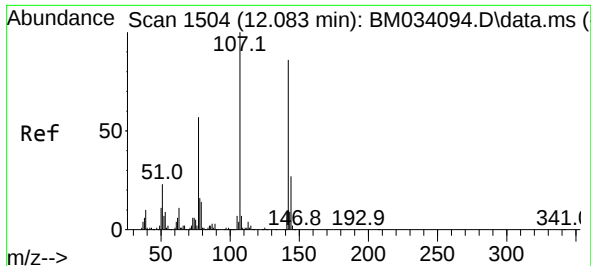
Tgt Ion:225 Resp: 758144
Ion Ratio Lower Upper
225 100
223 63.0 52.2 78.2
227 64.3 52.8 79.2



#34
Caprolactam
Concen: 44.564 ng/ul
RT: 11.760 min Scan# 1449
Delta R.T. 0.035 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:113 Resp: 145685
Ion Ratio Lower Upper
113 100
55 138.9 157.9 236.9#
56 115.5 131.8 197.6#

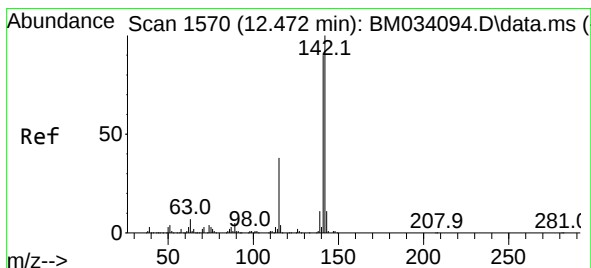
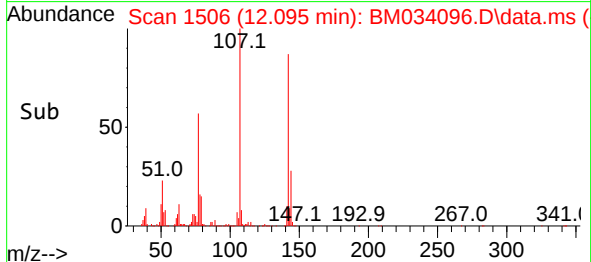
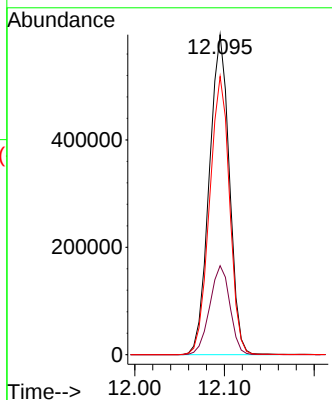
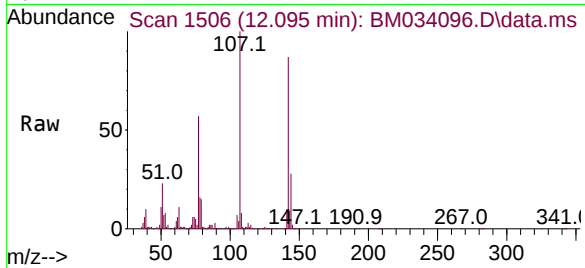




#35
4-Chloro-3-methylphenol
Concen: 82.352 ng/ul
RT: 12.095 min Scan# 1506
Delta R.T. 0.012 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

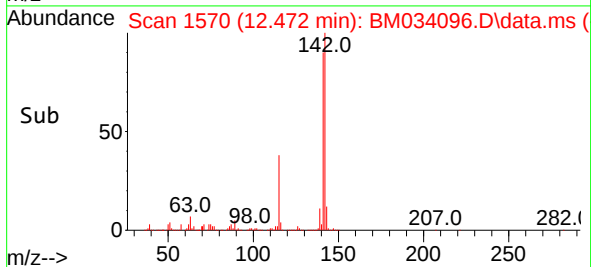
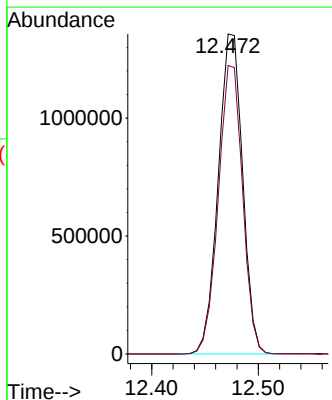
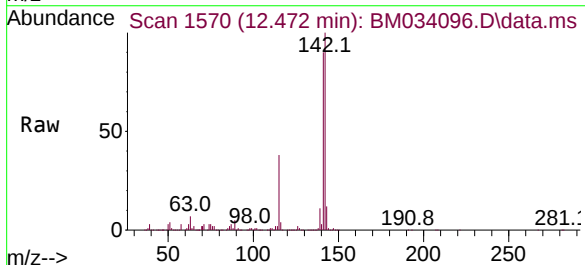
Instrument :
BNA_M
ClientSampleId :
SSTD080036

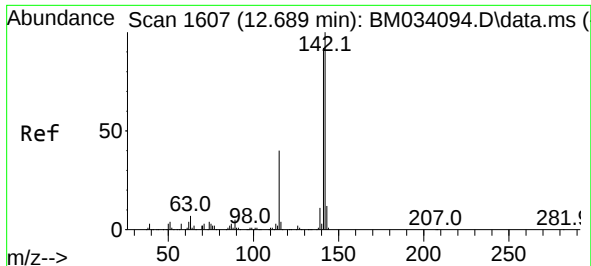
Tgt Ion:107 Resp: 928248
Ion Ratio Lower Upper
107 100
144 27.8 17.1 25.7#
142 86.9 49.4 74.2#



#36
2-Methylnaphthalene
Concen: 81.804 ng/ul
RT: 12.472 min Scan# 1570
Delta R.T. 0.000 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:142 Resp: 2158656
Ion Ratio Lower Upper
142 100
141 90.2 71.1 106.7





#37

1-Methylnaphthalene

Concen: 80.884 ng/ul

RT: 12.695 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

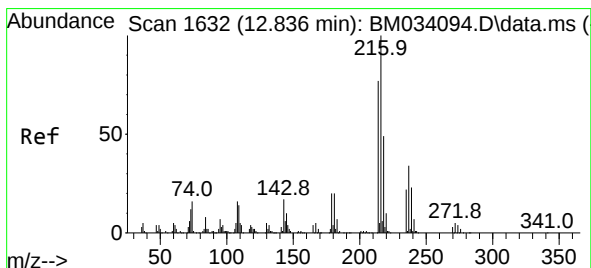
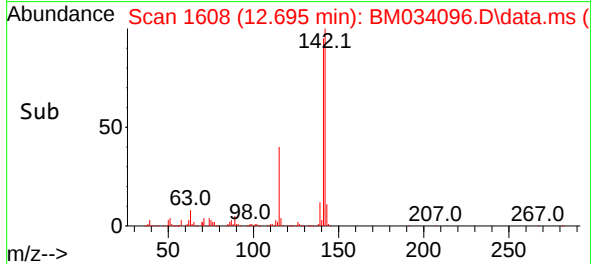
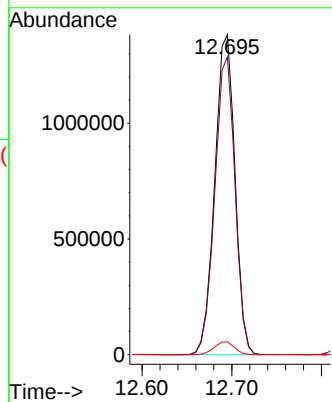
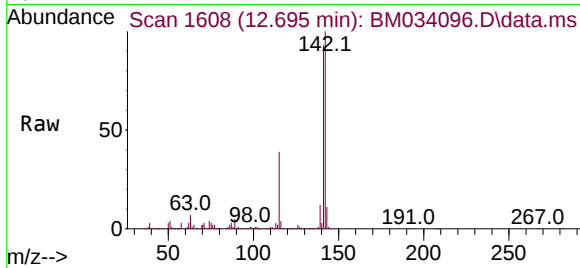
Tgt Ion:142 Resp: 2163614

Ion Ratio Lower Upper

142 100

141 93.0 75.5 113.3

116 4.0 4.0 6.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 86.244 ng/ul

RT: 12.842 min Scan# 1633

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Tgt Ion:216 Resp: 1351897

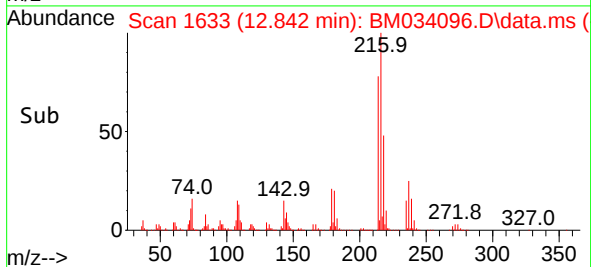
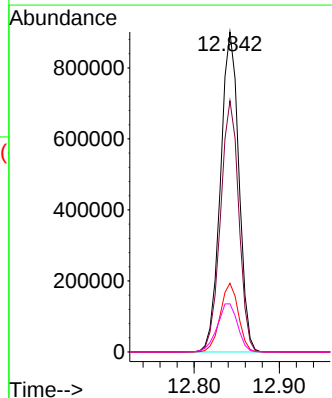
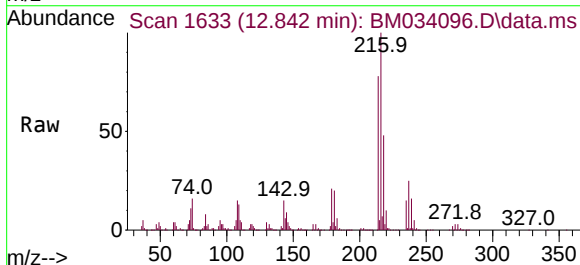
Ion Ratio Lower Upper

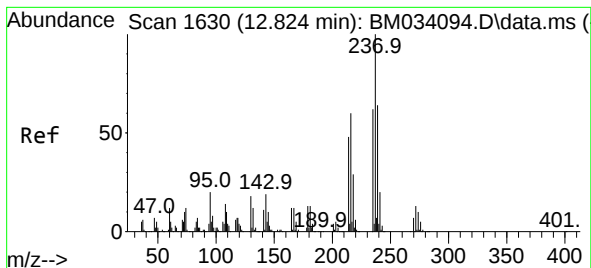
216 100

214 78.5 61.3 91.9

179 21.4 18.0 27.0

108 15.1 16.6 25.0#





#40

Hexachlorocyclopentadiene

Concen: 91.941 ng/ul

RT: 12.830 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

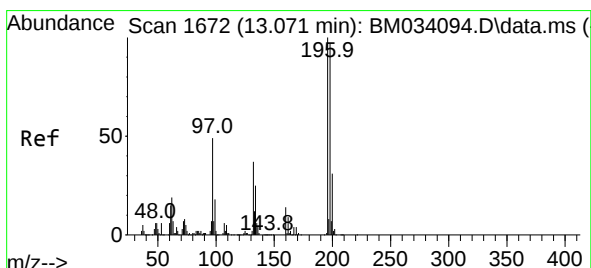
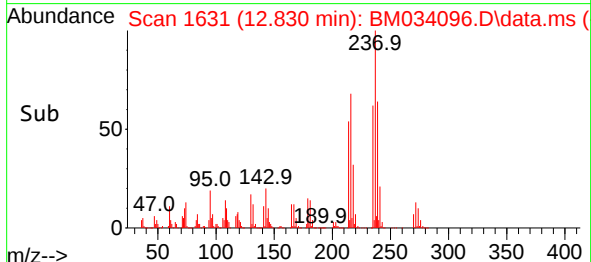
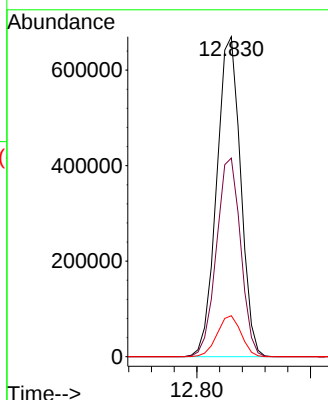
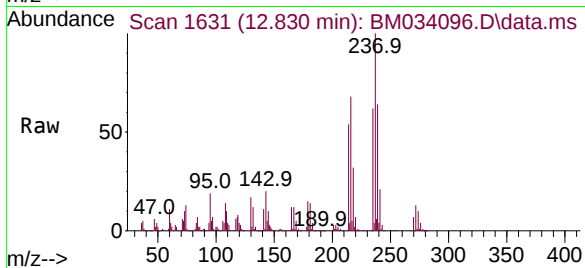
Tgt Ion:237 Resp: 982829

Ion Ratio Lower Upper

237 100

235 62.0 50.6 76.0

272 12.8 9.6 14.4



#41

2,4,6-Trichlorophenol

Concen: 88.443 ng/ul

RT: 13.077 min Scan# 1673

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

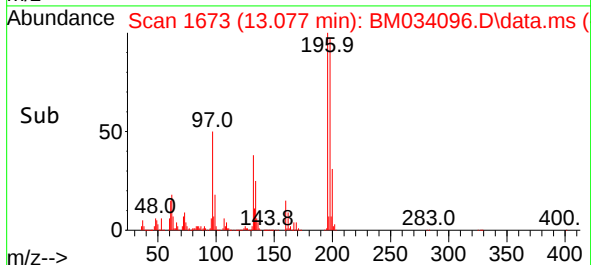
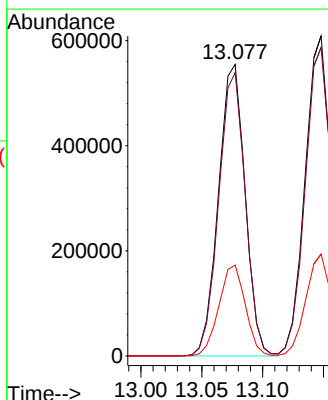
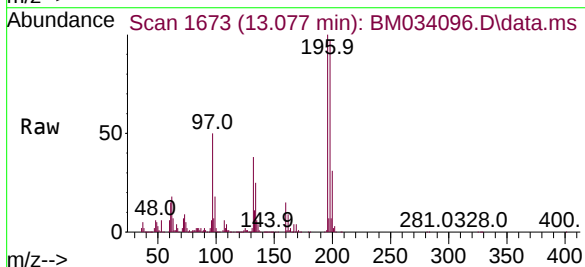
Tgt Ion:196 Resp: 846858

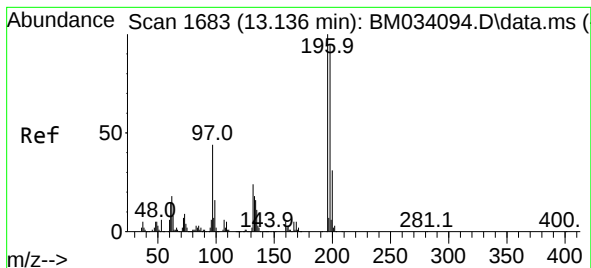
Ion Ratio Lower Upper

196 100

198 97.2 78.9 118.3

200 31.2 23.7 35.5





#42

2,4,5-Trichlorophenol

Concen: 86.350 ng/ul

RT: 13.148 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

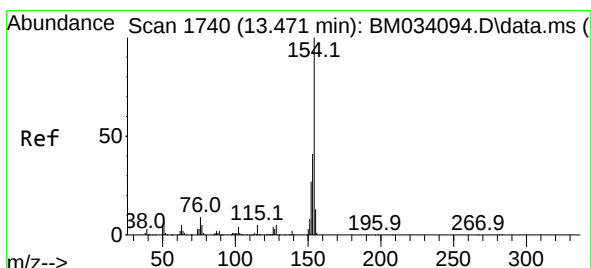
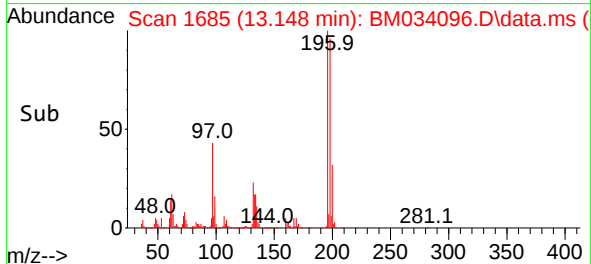
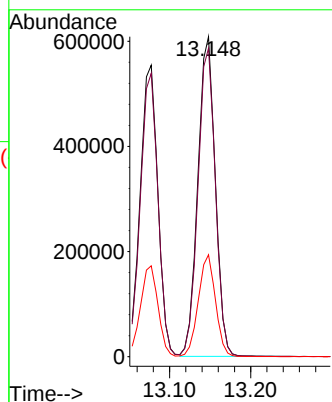
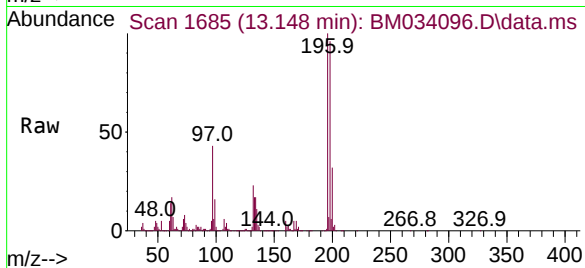
Tgt Ion:196 Resp: 909361

Ion Ratio Lower Upper

196 100

198 96.4 82.2 123.2

200 31.8 27.9 41.9



#43

1,1'-Biphenyl

Concen: 84.386 ng/ul

RT: 13.477 min Scan# 1741

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

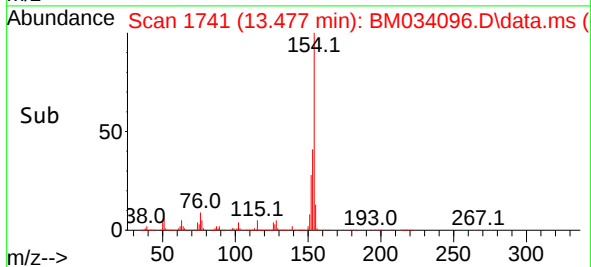
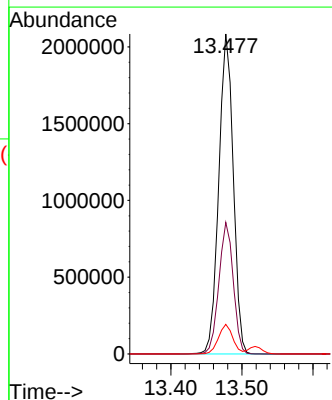
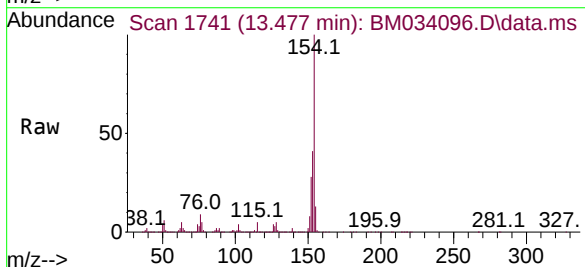
Tgt Ion:154 Resp: 2934868

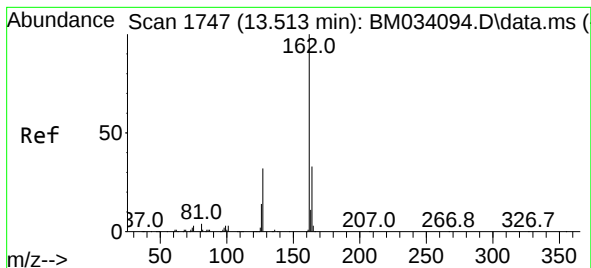
Ion Ratio Lower Upper

154 100

153 41.1 33.1 49.7

76 9.2 10.7 16.1#





#44

2-Chloronaphthalene

Concen: 84.858 ng/ul

RT: 13.519 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

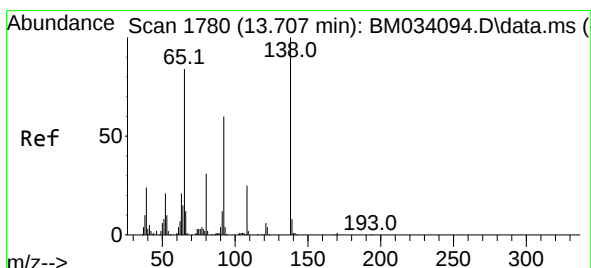
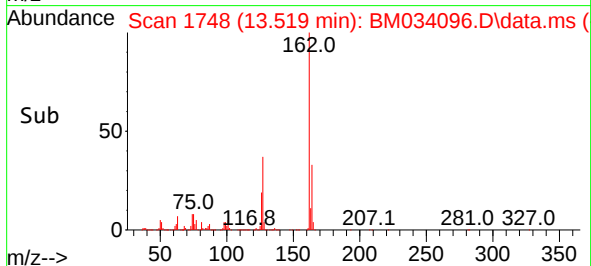
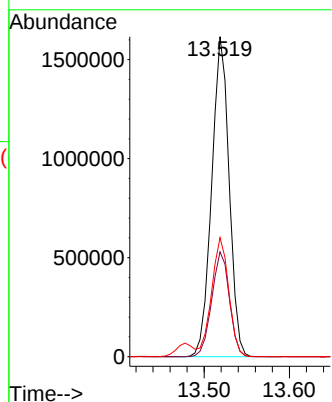
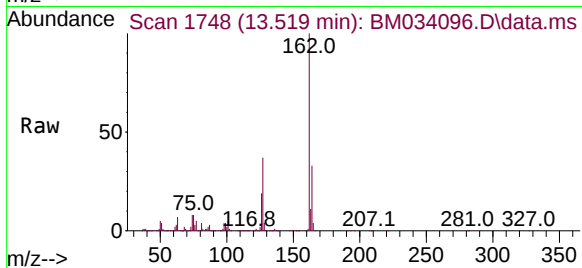
Tgt Ion:162 Resp: 2292959

Ion Ratio Lower Upper

162 100

164 32.8 26.2 39.4

127 37.2 33.7 50.5



#45

2-Nitroaniline

Concen: 90.470 ng/ul

RT: 13.713 min Scan# 1781

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

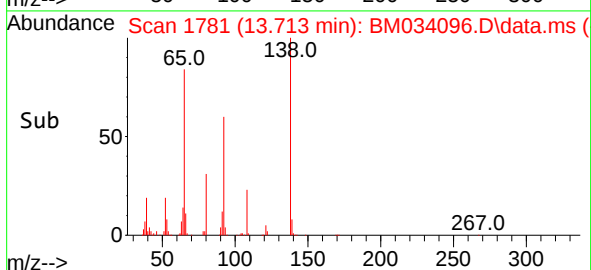
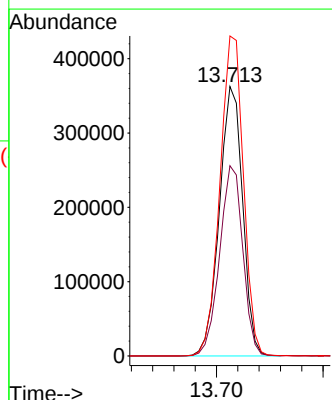
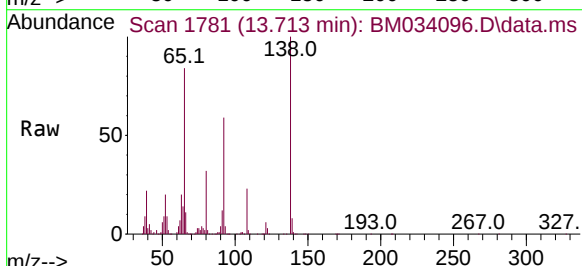
Tgt Ion: 65 Resp: 550328

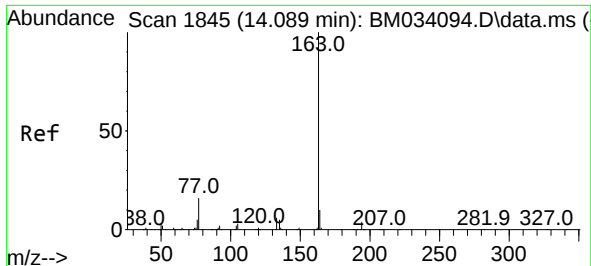
Ion Ratio Lower Upper

65 100

92 70.6 47.8 71.6

138 118.8 61.0 91.6#

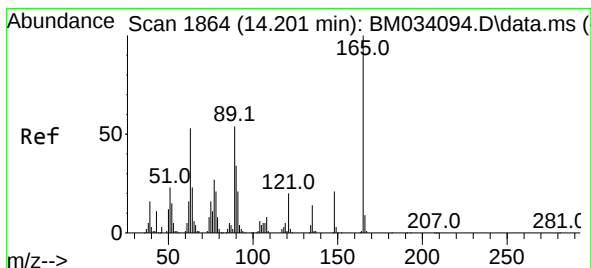
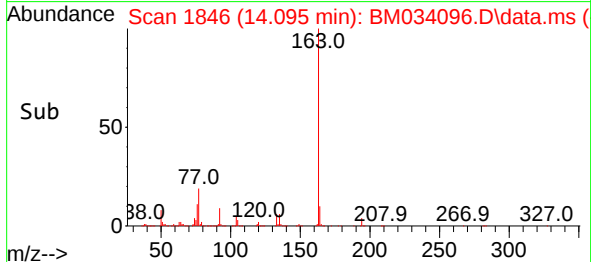
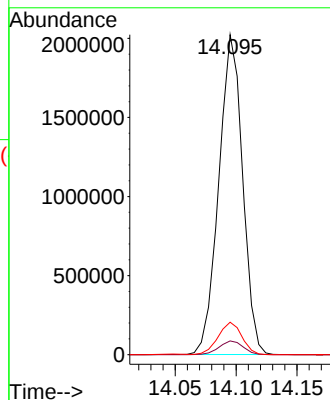
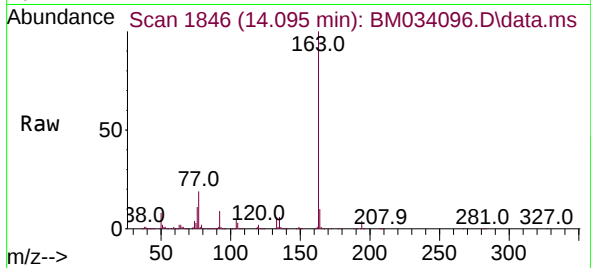




#47
Dimethylphthalate
Concen: 79.662 ng/ul
RT: 14.095 min Scan# 1845
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

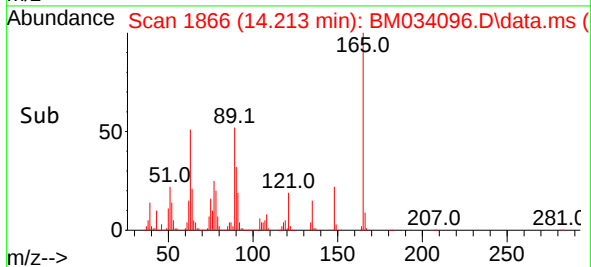
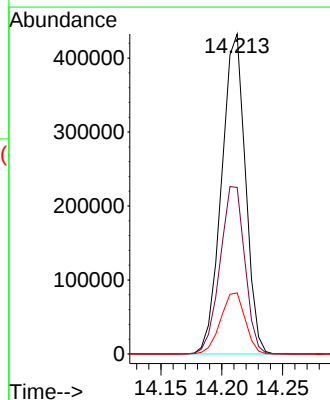
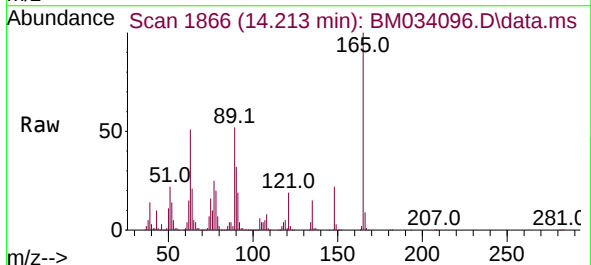
Instrument :
BNA_M
ClientSampleId :
SSTD080036

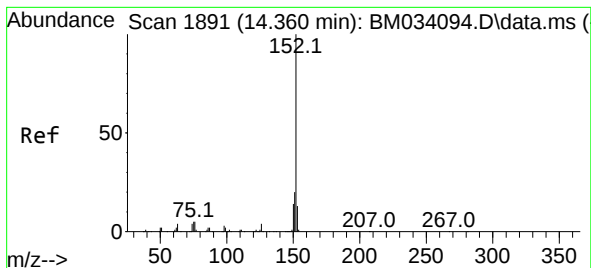
Tgt Ion:163 Resp: 2753054
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.2 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 87.133 ng/ul
RT: 14.213 min Scan# 1866
Delta R.T. 0.012 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:165 Resp: 589309
Ion Ratio Lower Upper
165 100
89 52.1 55.7 83.5#
121 19.1 20.0 30.0#





#50

Acenaphthylene

Concen: 83.703 ng/ul

RT: 14.366 min Scan# 1891

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

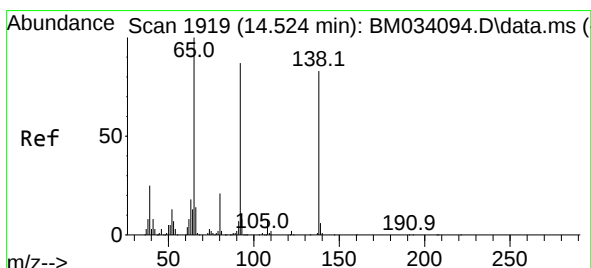
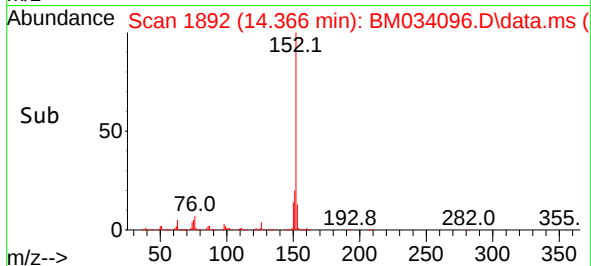
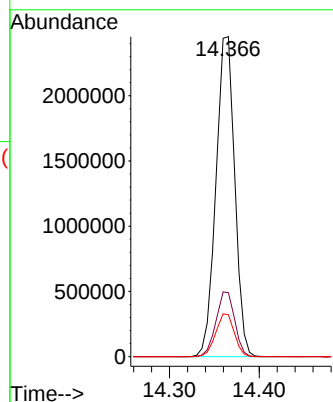
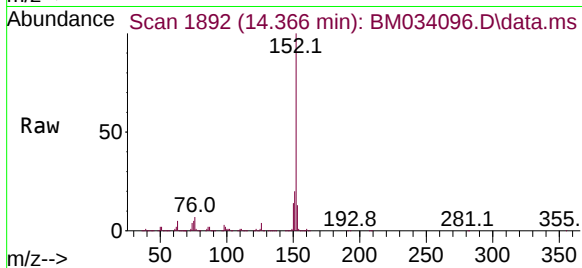
Tgt Ion:152 Resp: 3574225

Ion Ratio Lower Upper

152 100

151 20.0 15.8 23.8

153 13.1 10.1 15.1



#51

3-Nitroaniline

Concen: 83.311 ng/ul

RT: 14.536 min Scan# 1921

Delta R.T. 0.012 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

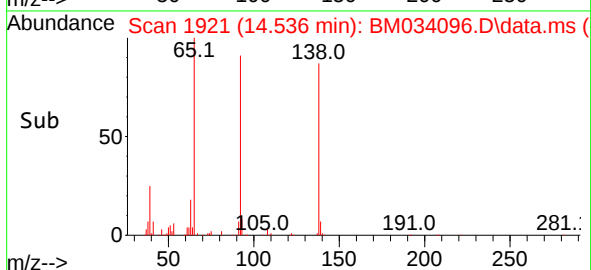
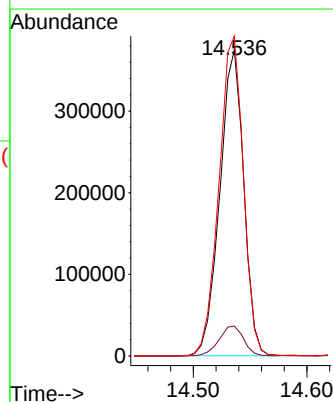
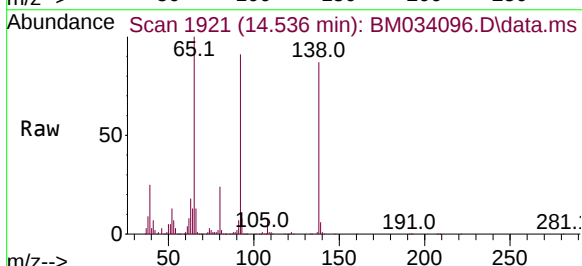
Tgt Ion:138 Resp: 548057

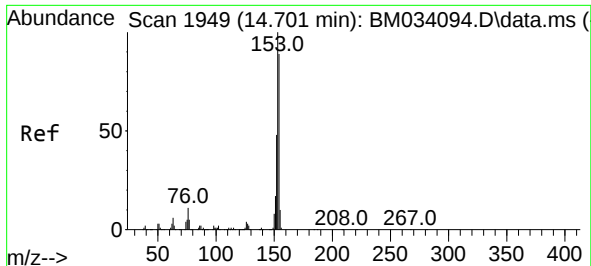
Ion Ratio Lower Upper

138 100

108 9.8 10.8 16.2#

92 104.6 110.6 166.0#

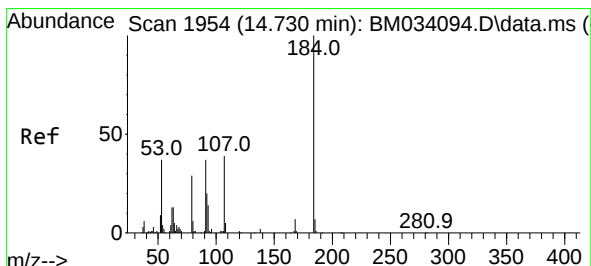
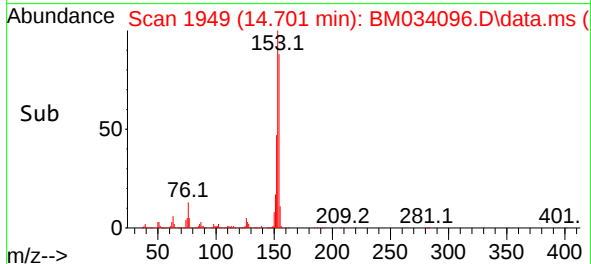
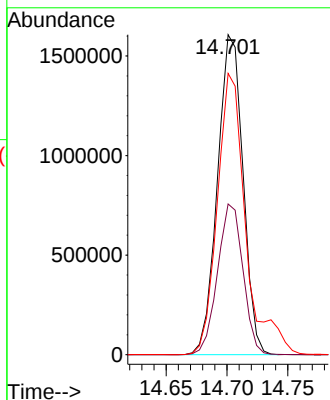
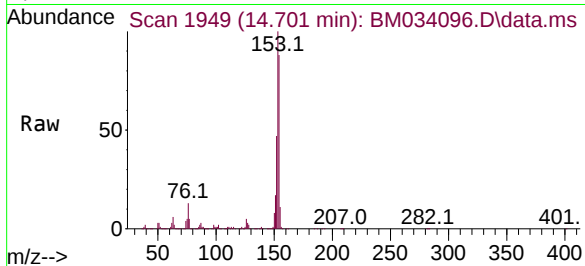




#52
Acenaphthene
Concen: 82.762 ng/ul
RT: 14.701 min Scan# 1949
Delta R.T. 0.000 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

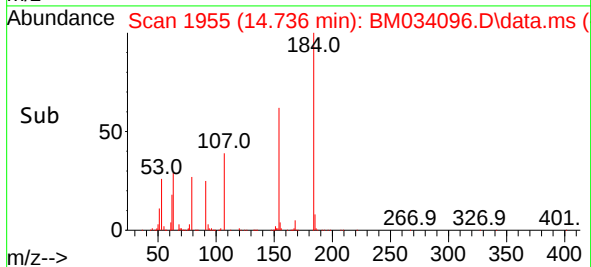
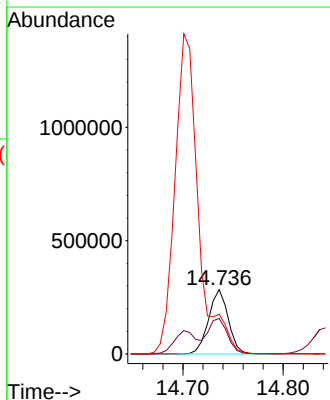
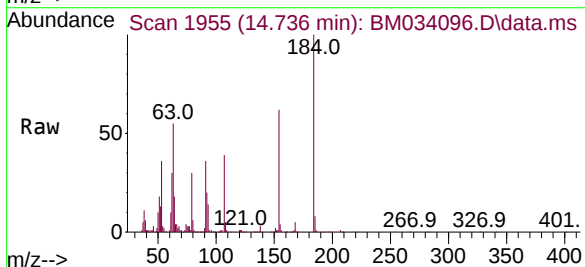
Instrument :
BNA_M
ClientSampleId :
SSTD080036

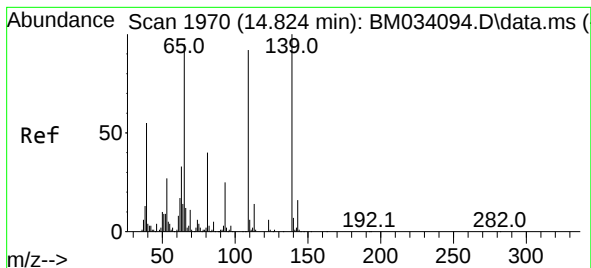
Tgt Ion:153 Resp: 2345299
Ion Ratio Lower Upper
153 100
152 47.1 39.4 59.2
154 87.9 72.7 109.1



#53
2,4-Dinitrophenol
Concen: 86.531 ng/ul
RT: 14.736 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:184 Resp: 388243
Ion Ratio Lower Upper
184 100
63 55.3 73.8 110.8#
154 61.7 63.5 95.3#

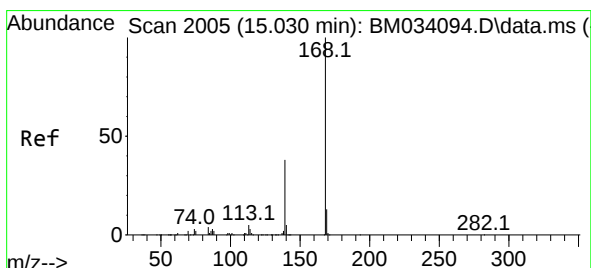
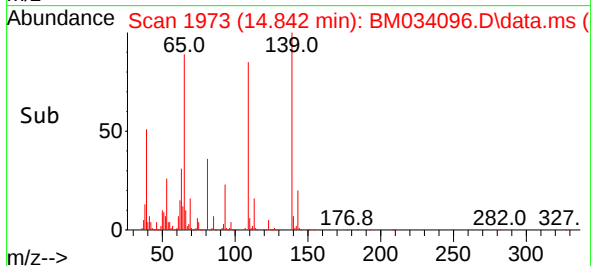
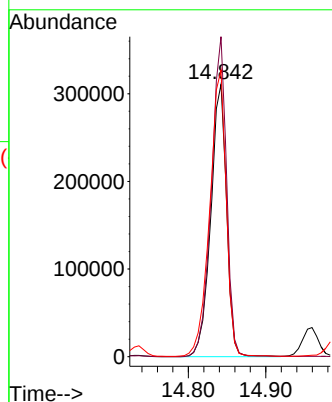
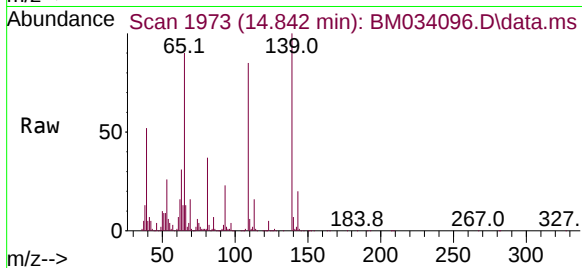




#55
4-Nitrophenol
Concen: 79.028 ng/ul
RT: 14.842 min Scan# 1970
Delta R.T. 0.018 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

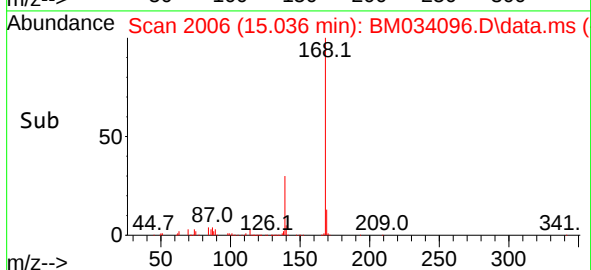
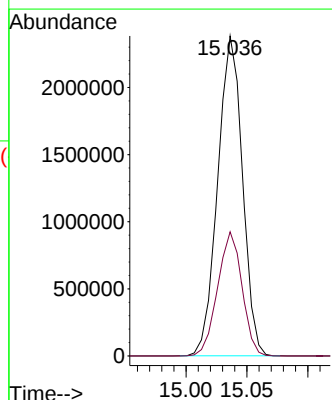
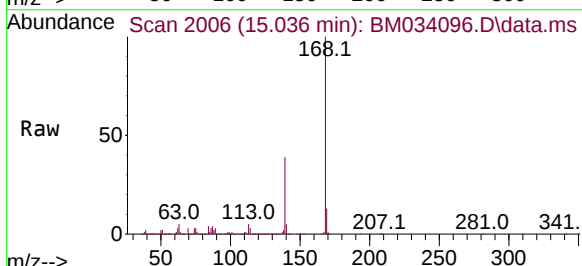
Instrument :
BNA_M
ClientSampleId :
SSTD080036

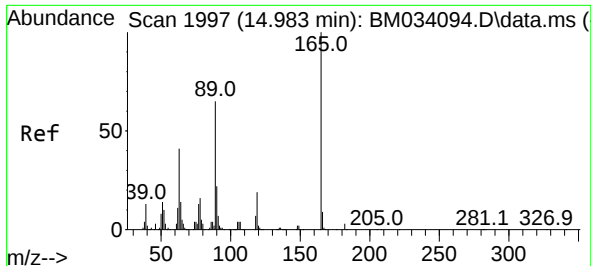
Tgt Ion:109 Resp: 439870
Ion Ratio Lower Upper
109 100
139 117.5 77.6 116.4#
65 105.2 112.2 168.4#



#56
Dibenzofuran
Concen: 80.906 ng/ul
RT: 15.036 min Scan# 2006
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:168 Resp: 3367074
Ion Ratio Lower Upper
168 100
139 38.8 34.0 51.0

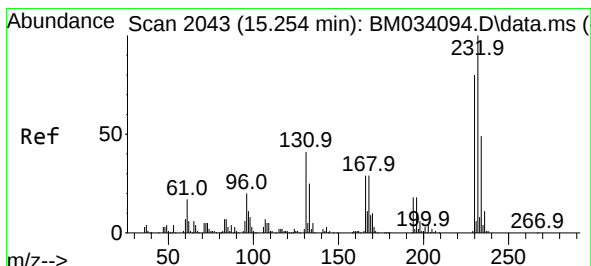
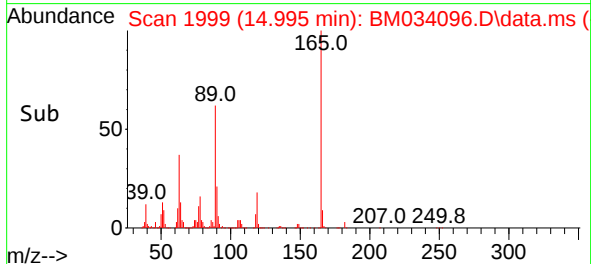
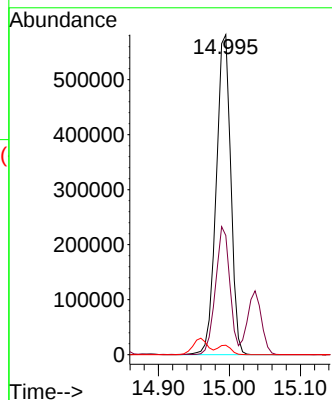
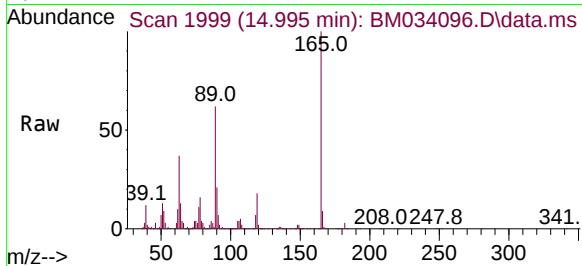




#57
2,4-Dinitrotoluene
Concen: 83.870 ng/ul
RT: 14.995 min Scan# 1999
Delta R.T. 0.012 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

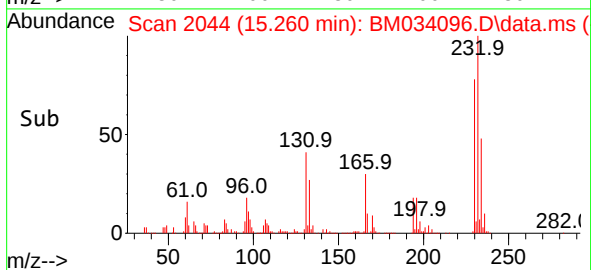
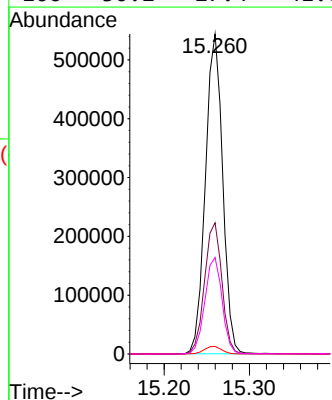
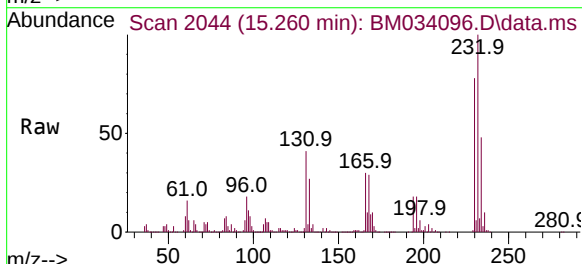
Instrument :
BNA_M
ClientSampleId :
SSTD080036

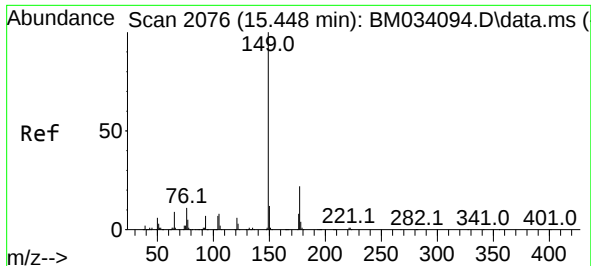
Tgt Ion:165 Resp: 824230
Ion Ratio Lower Upper
165 100
63 37.3 51.8 77.8#
182 3.0 2.6 4.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 83.860 ng/ul
RT: 15.260 min Scan# 2044
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:232 Resp: 764205
Ion Ratio Lower Upper
232 100
131 41.0 41.4 62.2#
130 2.3 2.0 3.0
166 30.2 27.4 41.0

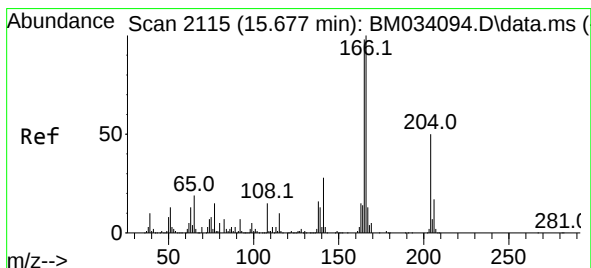
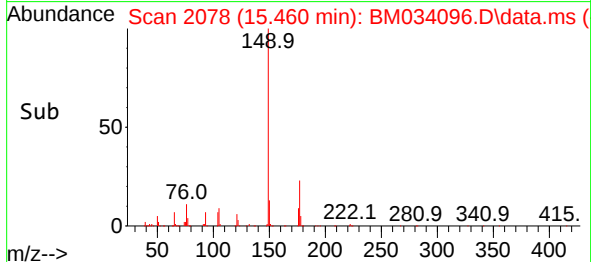
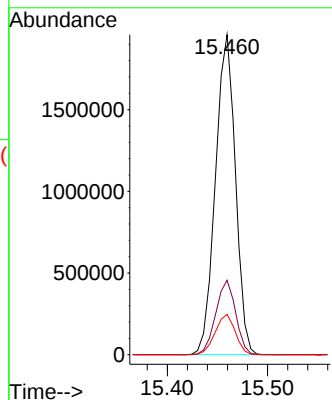
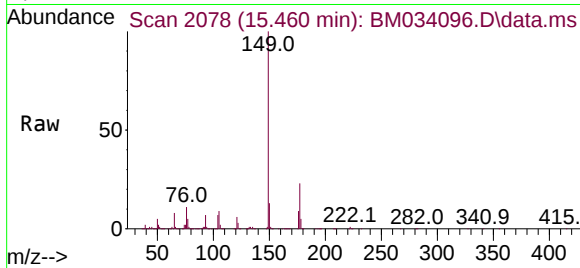




#59
Diethylphthalate
Concen: 78.633 ng/ul
RT: 15.460 min Scan# 2076
Delta R.T. 0.012 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

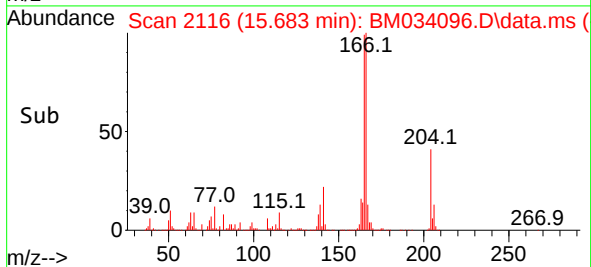
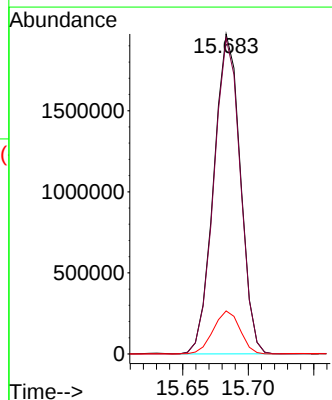
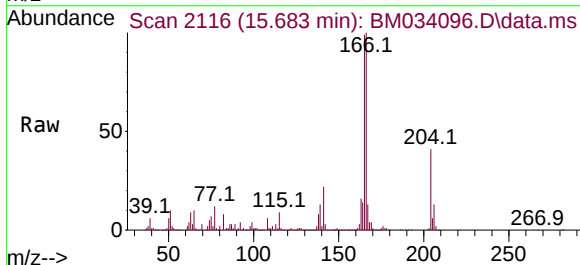
Instrument :
BNA_M
ClientSampleId :
SSTD080036

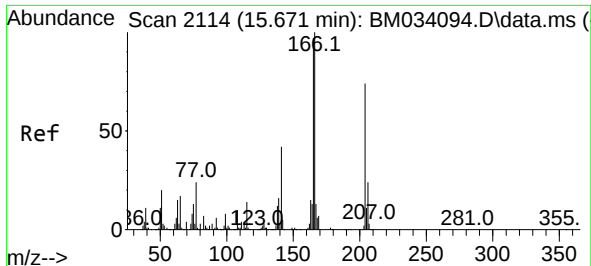
Tgt Ion:149 Resp: 2713036
Ion Ratio Lower Upper
149 100
177 23.2 17.1 25.7
150 12.6 9.9 14.9



#61
Fluorene
Concen: 80.103 ng/ul
RT: 15.683 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:166 Resp: 2780249
Ion Ratio Lower Upper
166 100
165 98.7 77.9 116.9
167 13.4 10.3 15.5

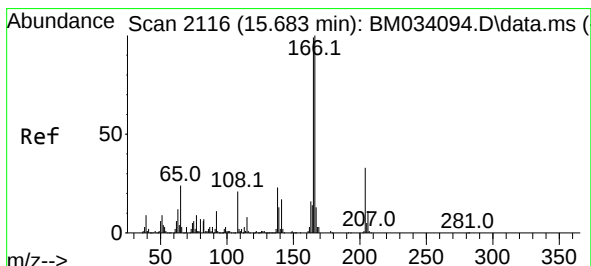
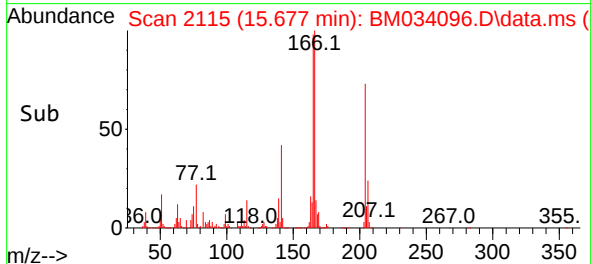
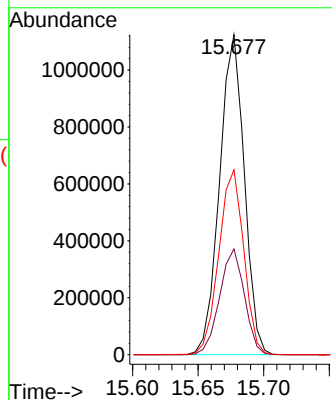
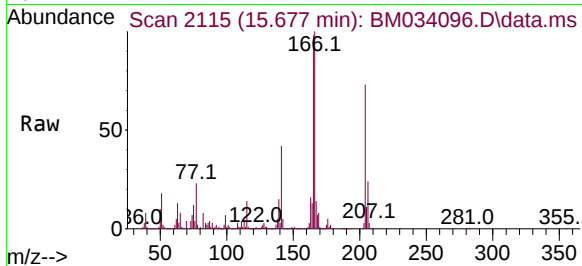




#62
4-Chlorophenyl-phenylether
Concen: 79.368 ng/ul
RT: 15.677 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

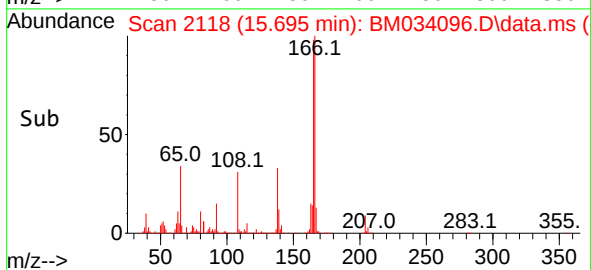
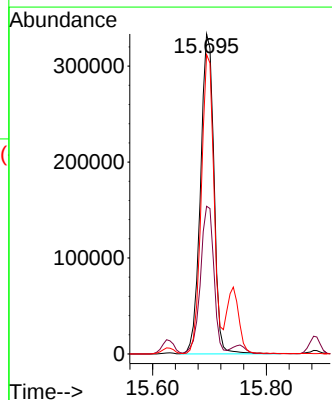
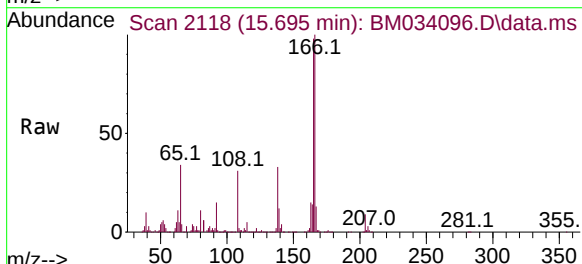
Instrument :
BNA_M
ClientSampleId :
SSTD080036

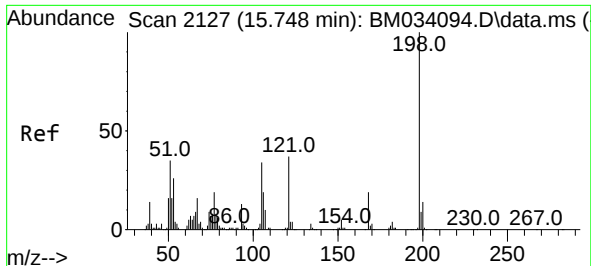
Tgt Ion:204 Resp: 1473290
Ion Ratio Lower Upper
204 100
206 33.0 27.8 41.8
141 57.7 54.9 82.3



#63
4-Nitroaniline
Concen: 81.638 ng/ul
RT: 15.695 min Scan# 2118
Delta R.T. 0.012 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:138 Resp: 548100
Ion Ratio Lower Upper
138 100
92 46.1 48.0 72.0#
108 93.6 89.5 134.3

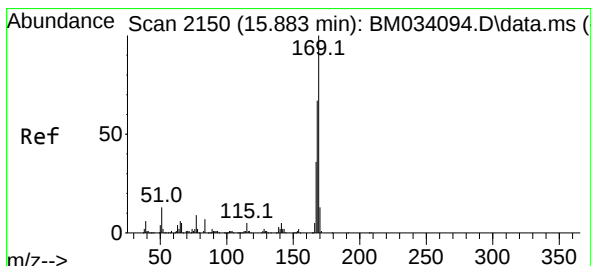
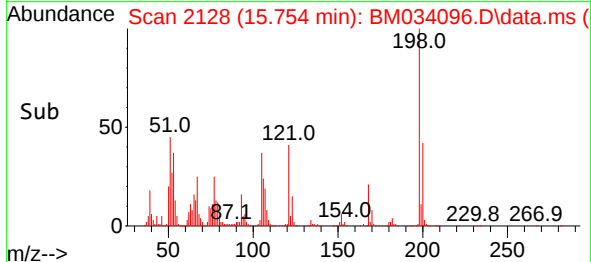
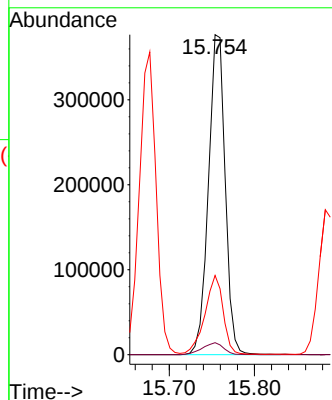
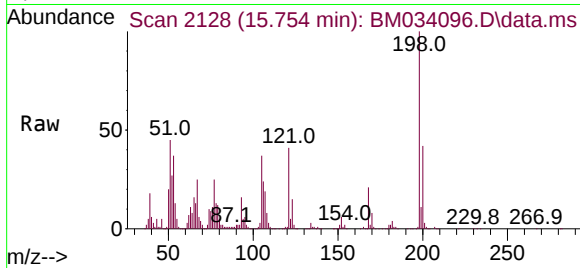




#66
4,6-Dinitro-2-methylphenol
Concen: 86.368 ng/ul
RT: 15.754 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

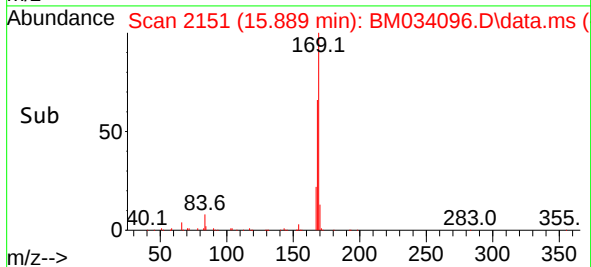
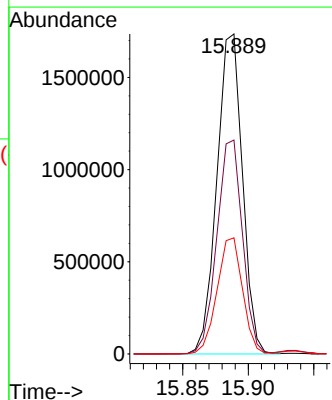
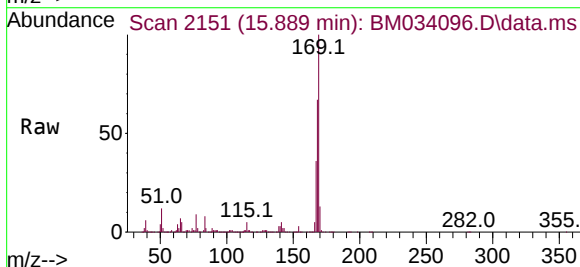
Instrument :
BNA_M
ClientSampleId :
SSTD080036

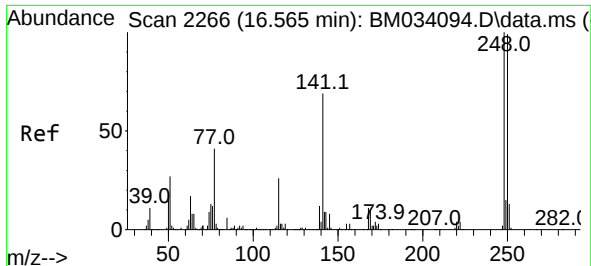
Tgt Ion:198 Resp: 515329
Ion Ratio Lower Upper
198 100
182 3.7 4.2 6.2#
77 24.8 26.3 39.5#



#67
N-Nitrosodiphenylamine
Concen: 86.739 ng/ul
RT: 15.889 min Scan# 2151
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:169 Resp: 2355274
Ion Ratio Lower Upper
169 100
168 66.9 52.9 79.3
167 36.3 29.9 44.9

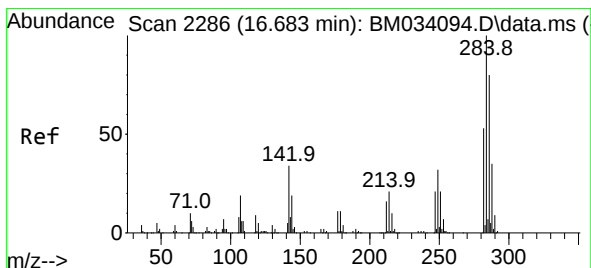
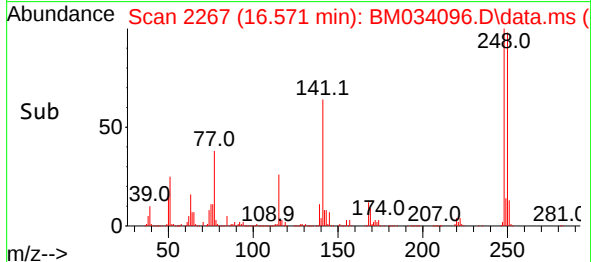
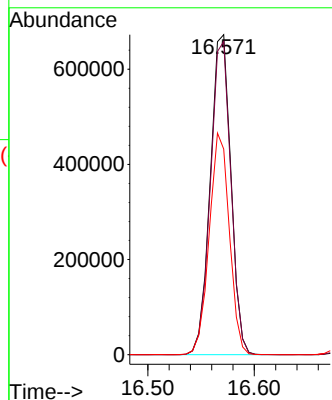
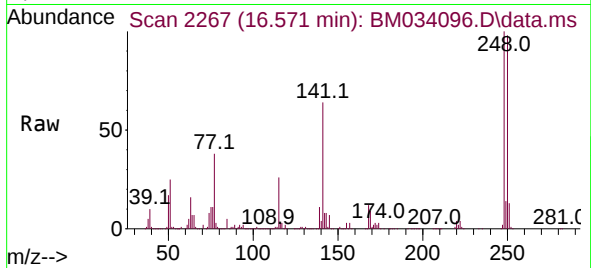




#68
4-Bromophenyl-phenylether
Concen: 88.623 ng/ul
RT: 16.571 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

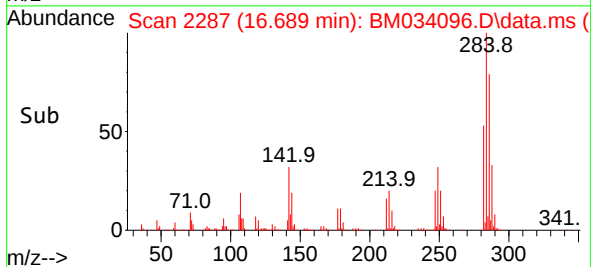
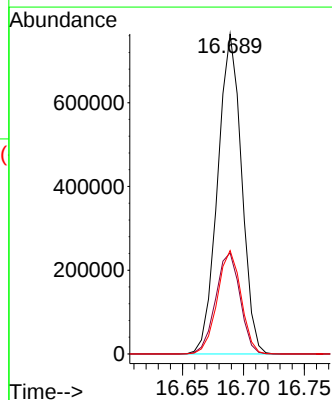
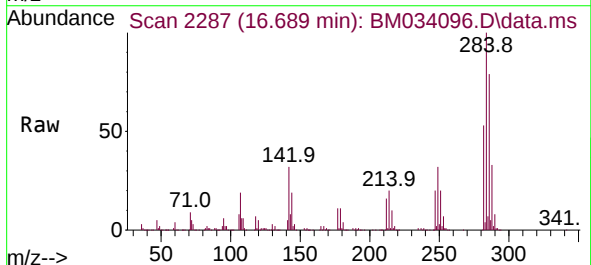
Instrument :
BNA_M
ClientSampleId :
SSTD080036

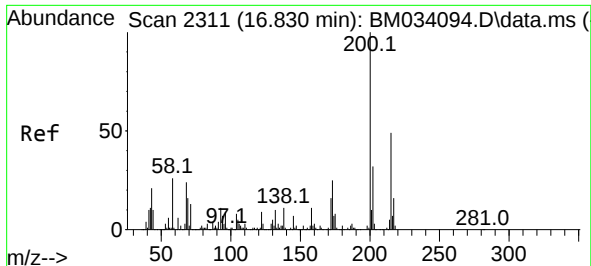
Tgt Ion:248 Resp: 904194
Ion Ratio Lower Upper
248 100
250 97.8 79.0 118.4
141 64.3 69.7 104.5#



#69
Hexachlorobenzene
Concen: 84.425 ng/ul
RT: 16.689 min Scan# 2287
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:284 Resp: 1044673
Ion Ratio Lower Upper
284 100
142 31.6 34.3 51.5#
249 32.3 26.1 39.1

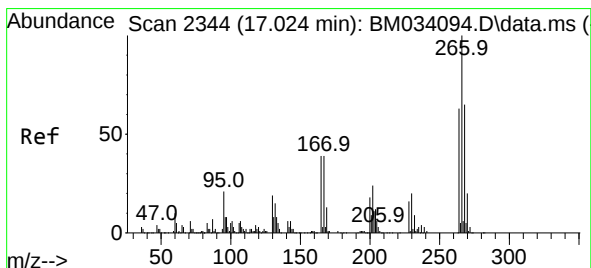
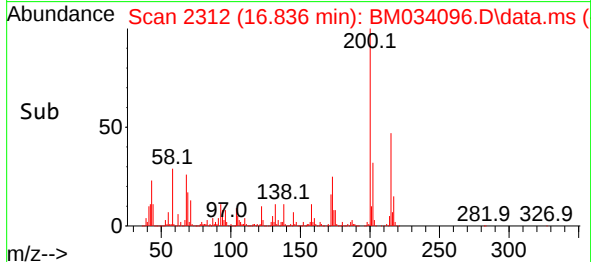
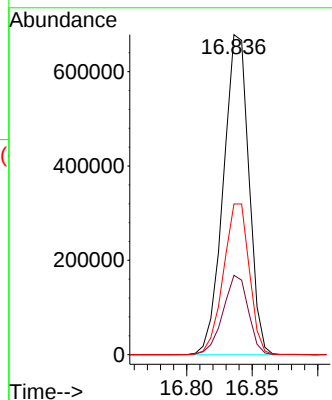
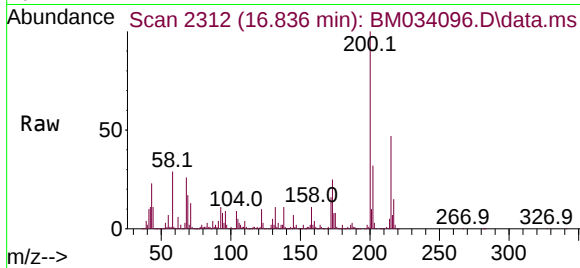




#70
 Atrazine
 Concen: 82.385 ng/ul
 RT: 16.836 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM034096.D
 Acq: 28 Feb 2022 13:59

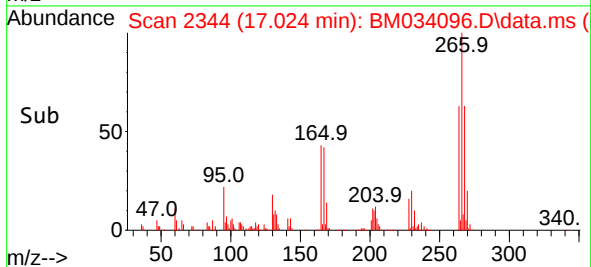
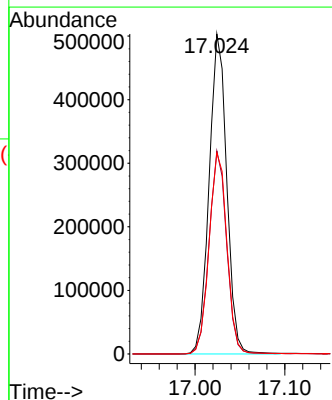
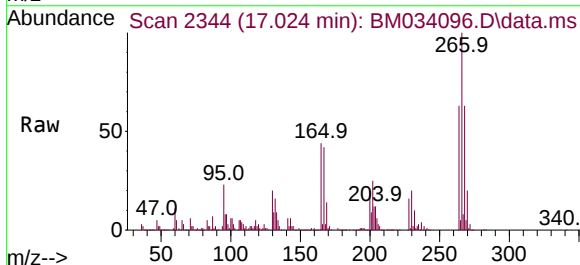
Instrument :
 BNA_M
 ClientSampleId :
 SST080036

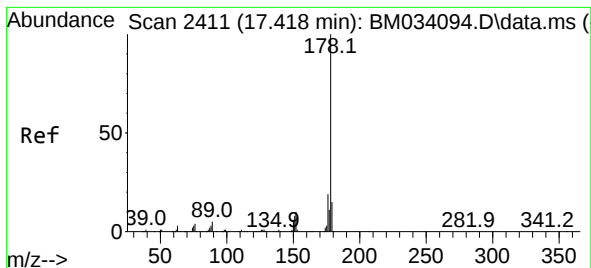
Tgt Ion:200 Resp: 918074
 Ion Ratio Lower Upper
 200 100
 173 24.8 20.6 30.8
 215 47.1 36.9 55.3



#71
 Pentachlorophenol
 Concen: 85.038 ng/ul
 RT: 17.024 min Scan# 2344
 Delta R.T. 0.000 min
 Lab File: BM034096.D
 Acq: 28 Feb 2022 13:59

Tgt Ion:266 Resp: 685210
 Ion Ratio Lower Upper
 266 100
 264 63.4 49.1 73.7
 268 62.9 47.8 71.8





#72

Phenanthrene

Concen: 82.681 ng/u1

RT: 17.424 min Scan# 2412

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

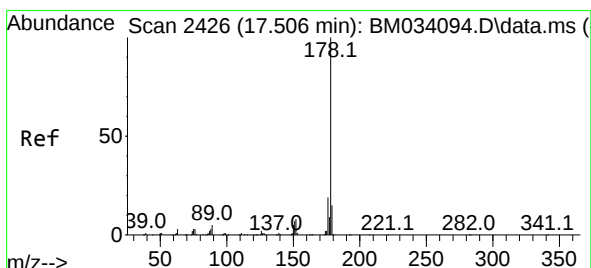
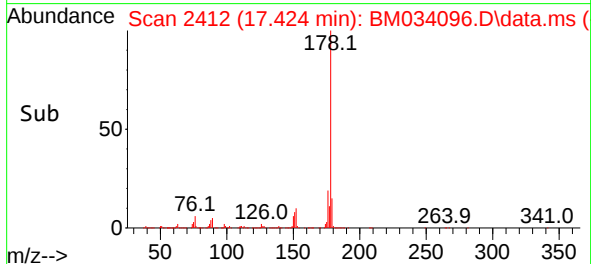
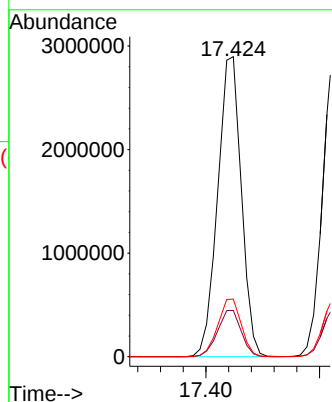
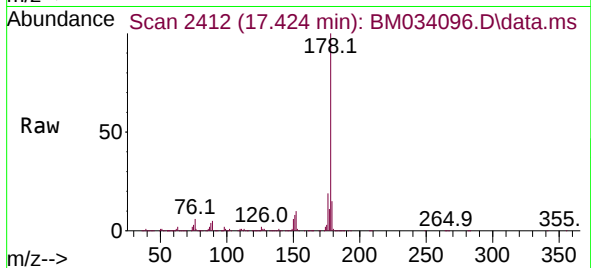
Tgt Ion:178 Resp: 4193967

Ion Ratio Lower Upper

178 100

179 15.4 11.7 17.5

176 19.2 15.1 22.7



#74

Anthracene

Concen: 83.288 ng/u1

RT: 17.512 min Scan# 2427

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

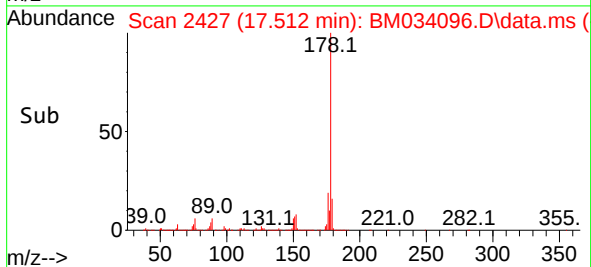
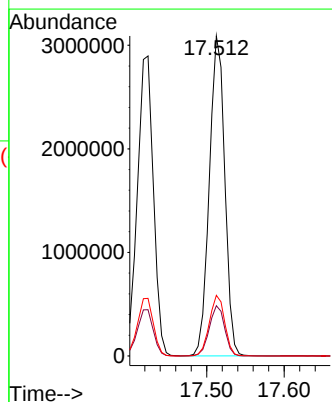
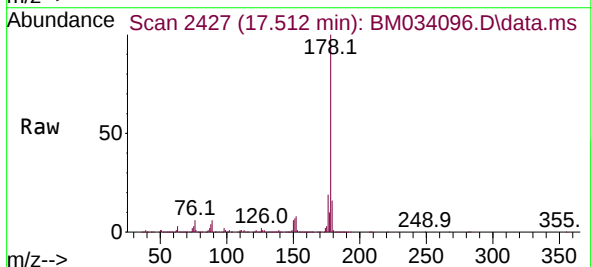
Tgt Ion:178 Resp: 4278307

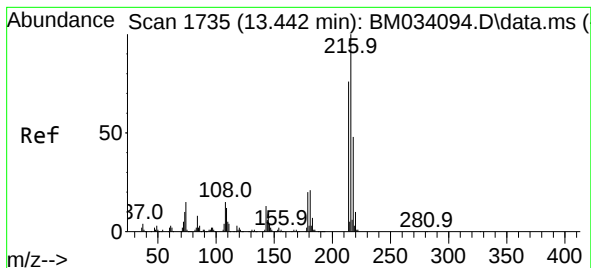
Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

176 19.0 14.5 21.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 92.489 ng/uL

RT: 13.442 min Scan# 11

Delta R.T. 0.000 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

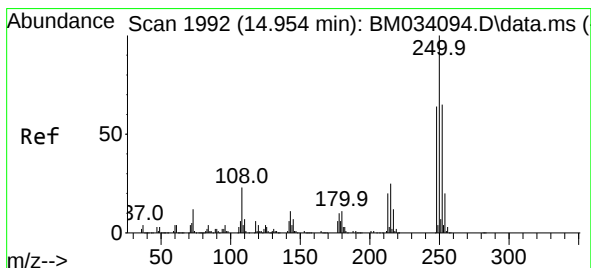
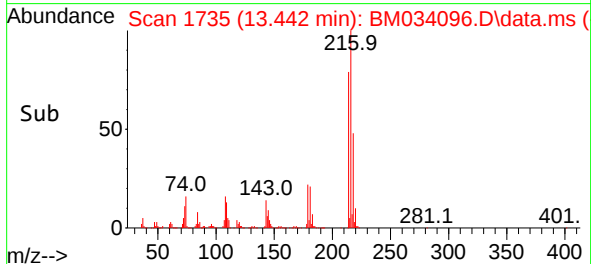
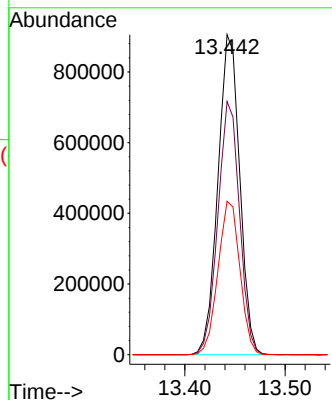
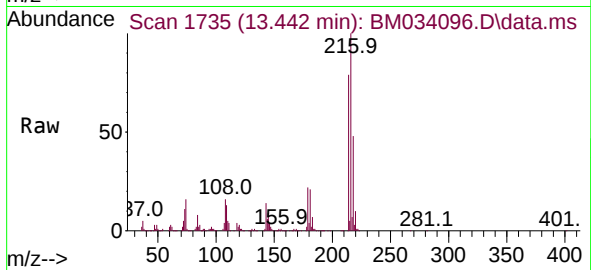
Tgt Ion:216 Resp: 1365268

Ion Ratio Lower Upper

216 100

214 79.1 65.4 98.0

218 47.9 38.8 58.2



#76

Pentachlorobenzene

Concen: 88.512 ng/uL

RT: 14.960 min Scan# 1993

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

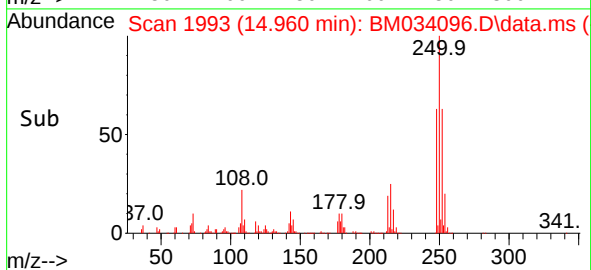
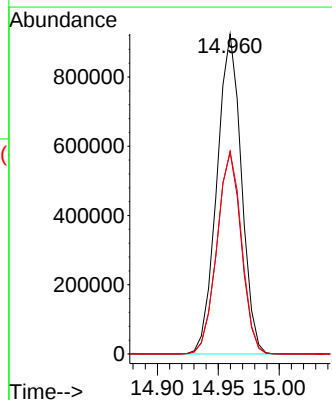
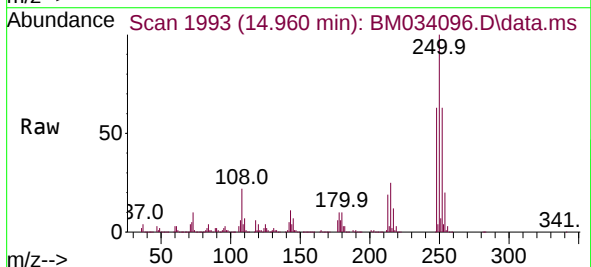
Tgt Ion:250 Resp: 1292443

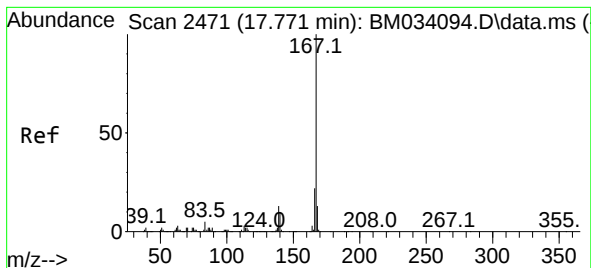
Ion Ratio Lower Upper

250 100

248 63.1 51.6 77.4

252 63.4 52.0 78.0





#77

Carbazole

Concen: 81.285 ng/ul

RT: 17.777 min Scan# 2471

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

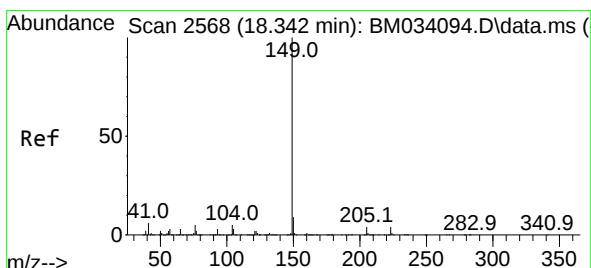
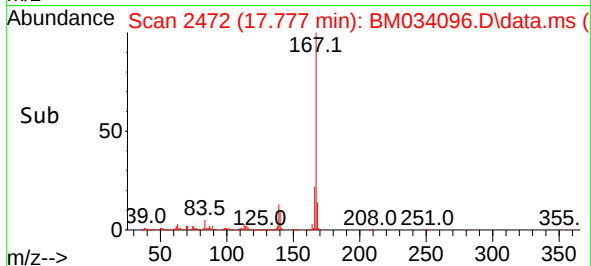
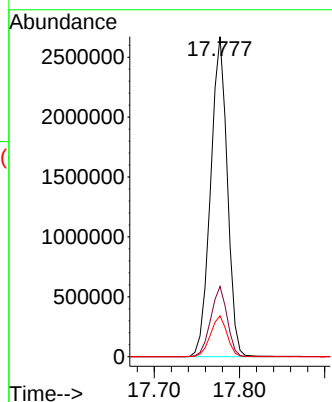
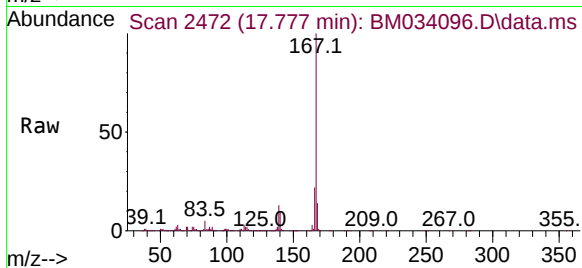
Tgt Ion:167 Resp: 3638996

Ion Ratio Lower Upper

167 100

166 22.0 16.9 25.3

139 12.7 10.5 15.7



#78

Di-n-butylphthalate

Concen: 84.618 ng/ul

RT: 18.348 min Scan# 2569

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

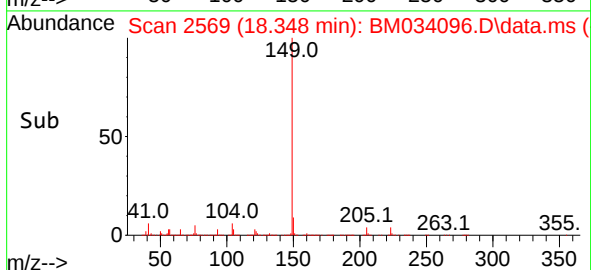
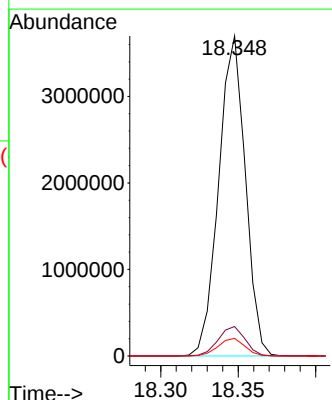
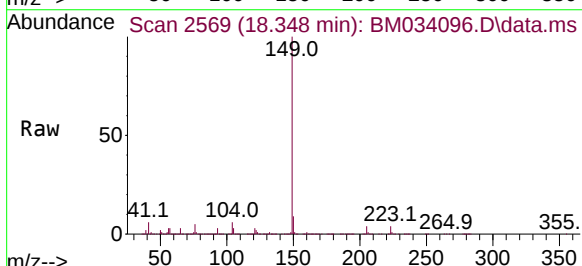
Tgt Ion:149 Resp: 4416412

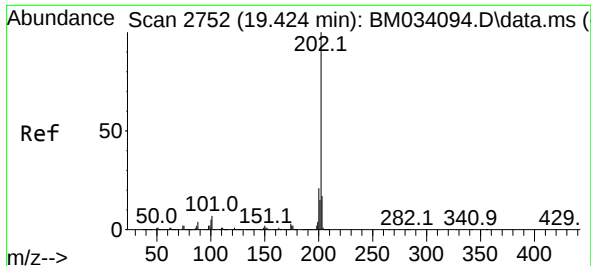
Ion Ratio Lower Upper

149 100

150 9.2 7.0 10.6

104 5.5 5.1 7.7

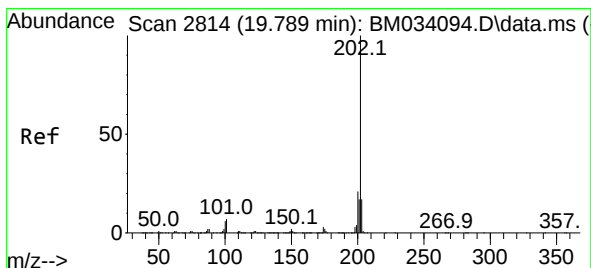
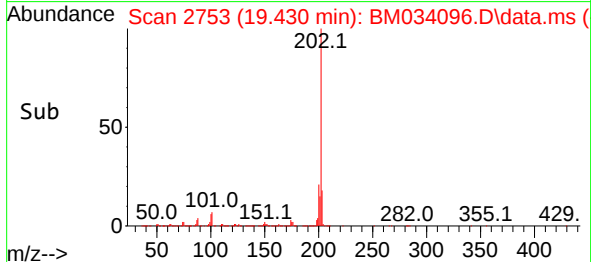
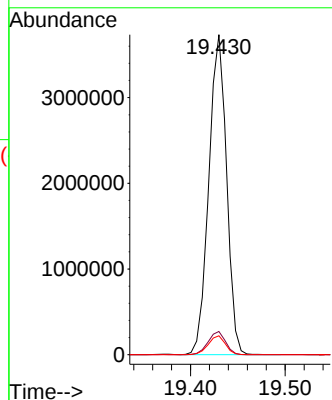
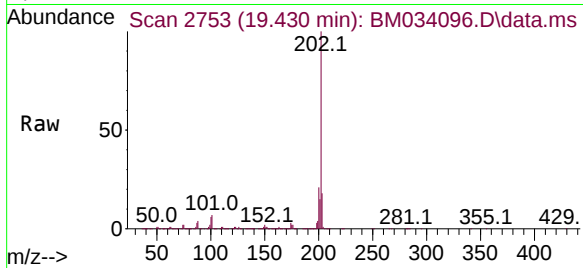




#80
Fluoranthene
Concen: 84.621 ng/u1
RT: 19.430 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

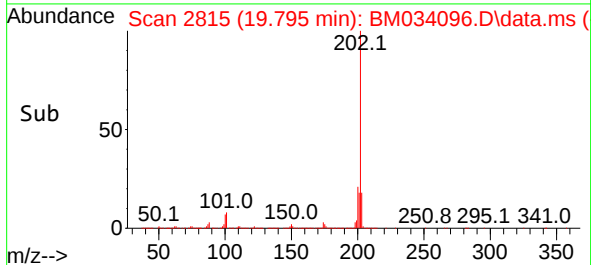
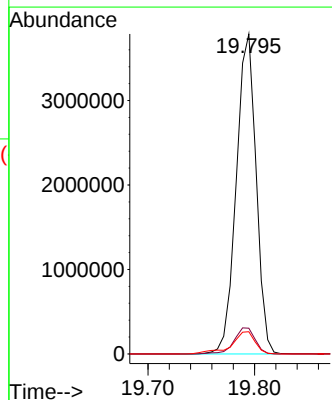
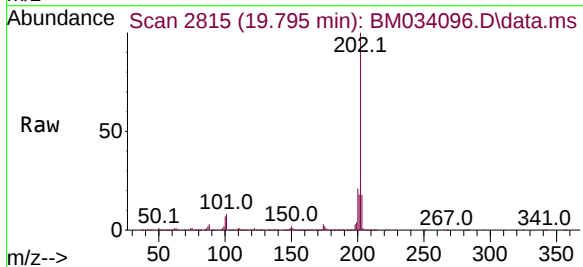
Instrument :
BNA_M
ClientSampleId :
SSTD080036

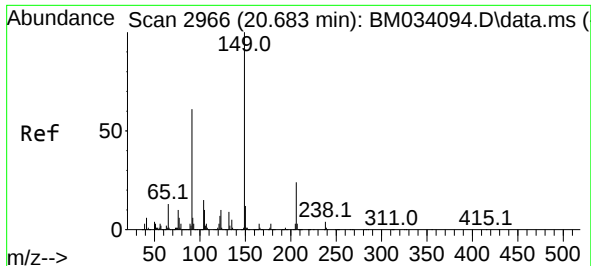
Tgt Ion:202 Resp: 4856443
Ion Ratio Lower Upper
202 100
101 7.2 8.2 12.4#
100 5.9 6.9 10.3#



#82
Pyrene
Concen: 82.803 ng/u1
RT: 19.795 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:202 Resp: 4909032
Ion Ratio Lower Upper
202 100
101 8.0 9.8 14.6#
100 7.0 8.6 13.0#

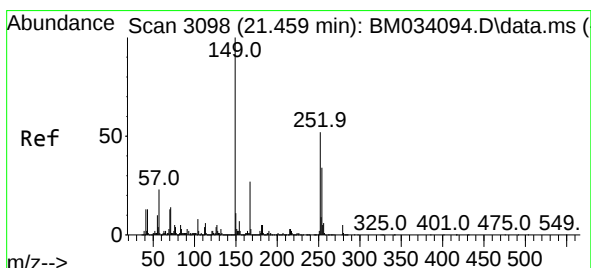
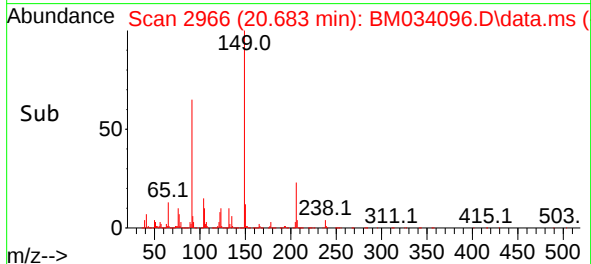
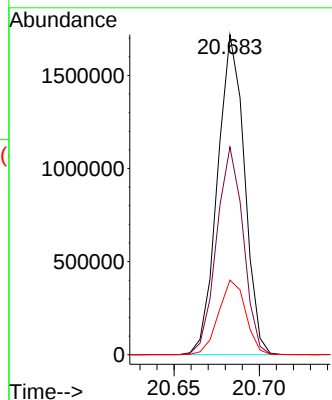
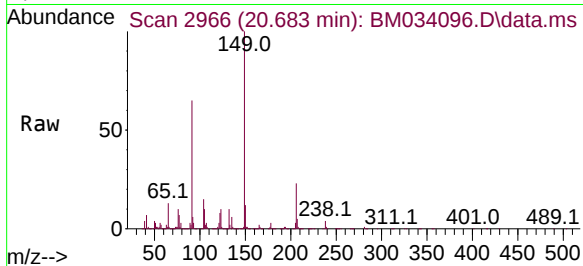




#83
Butylbenzylphthalate
Concen: 90.368 ng/ul
RT: 20.683 min Scan# 2966
Delta R.T. 0.000 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

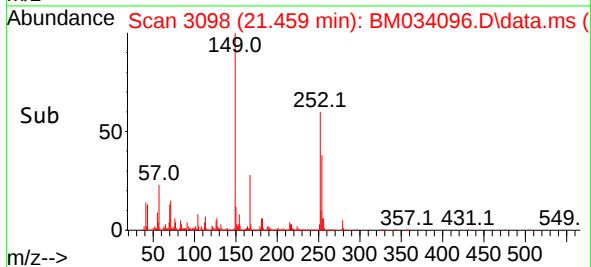
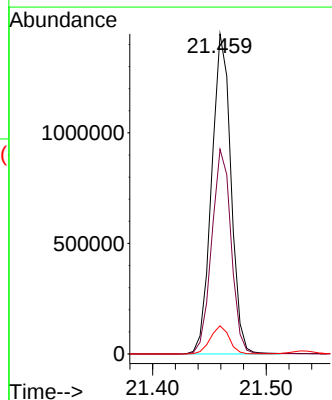
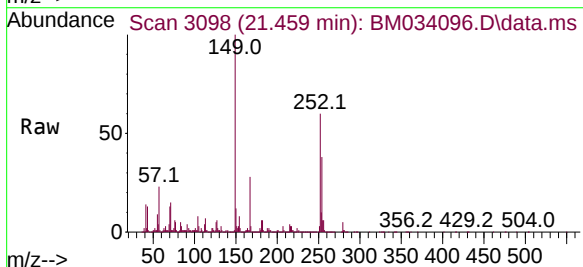
Instrument :
BNA_M
ClientSampleId :
SSTD080036

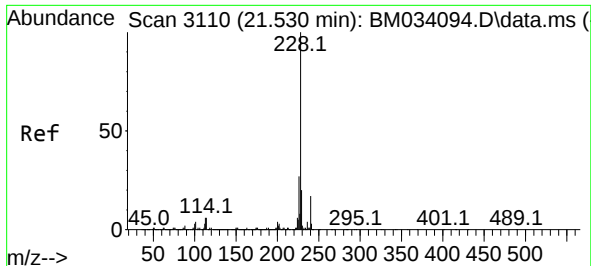
Tgt Ion:149 Resp: 1889094
Ion Ratio Lower Upper
149 100
91 64.9 69.3 103.9#
206 23.3 16.1 24.1



#84
3,3'-Dichlorobenzidine
Concen: 87.550 ng/ul
RT: 21.459 min Scan# 3098
Delta R.T. 0.000 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:252 Resp: 1710111
Ion Ratio Lower Upper
252 100
254 63.9 49.4 74.2
126 8.8 8.2 12.4

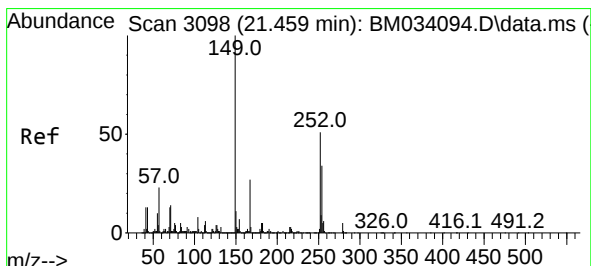
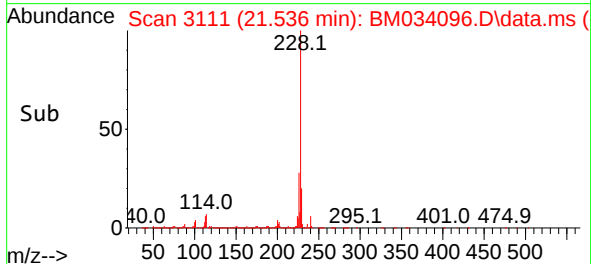
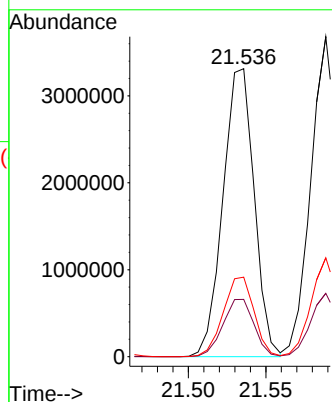
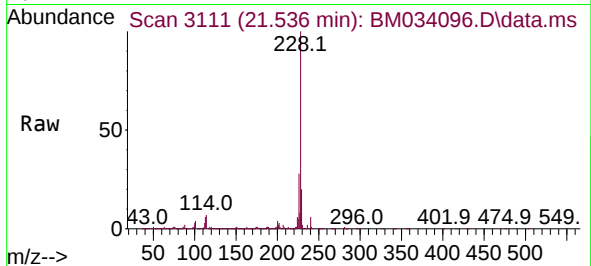




#85
Benzo(a)anthracene
Concen: 82.440 ng/ul
RT: 21.536 min Scan# 3111
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

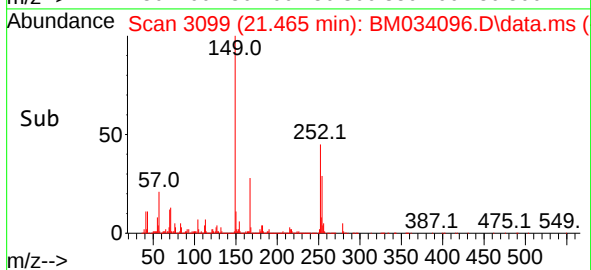
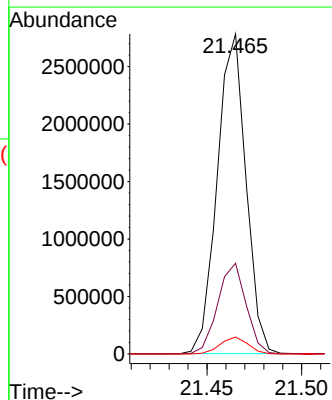
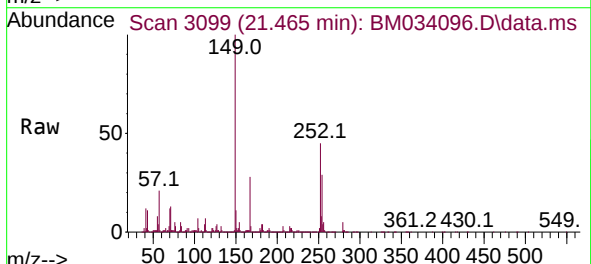
Instrument :
BNA_M
ClientSampleId :
SSTD080036

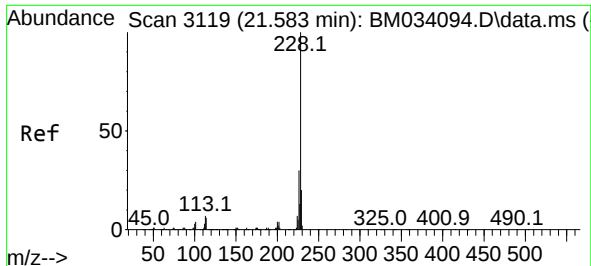
Tgt Ion:228 Resp: 4643443
Ion Ratio Lower Upper
228 100
229 19.9 15.0 22.4
226 27.6 21.4 32.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 90.980 ng/ul
RT: 21.465 min Scan# 3099
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:149 Resp: 2932294
Ion Ratio Lower Upper
149 100
167 28.3 21.8 32.8
279 5.3 3.2 4.8#





#87

Chrysene

Concen: 82.075 ng/ul

RT: 21.589 min Scan# 3119

Delta R.T. 0.006 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

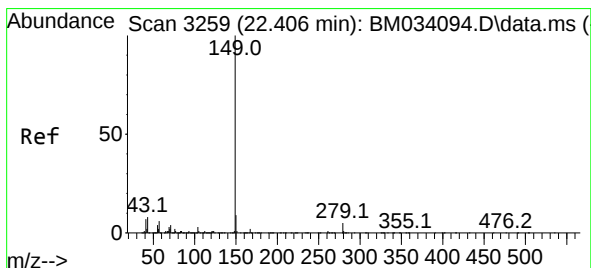
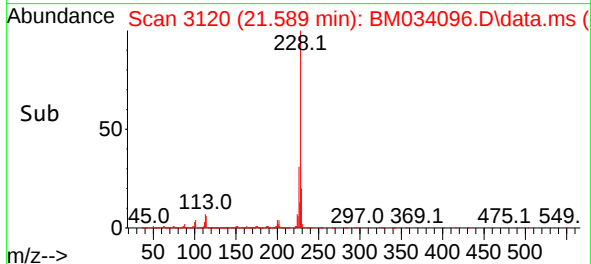
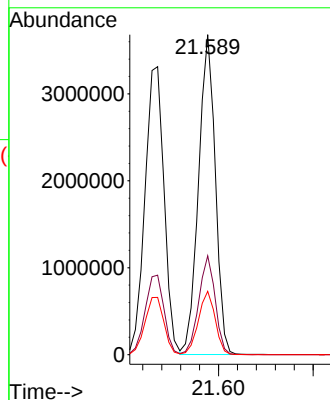
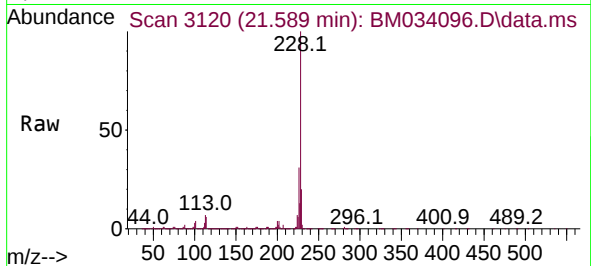
Tgt Ion:228 Resp: 4539241

Ion Ratio Lower Upper

228 100

226 30.9 24.5 36.7

229 19.8 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 81.869 ng/ul

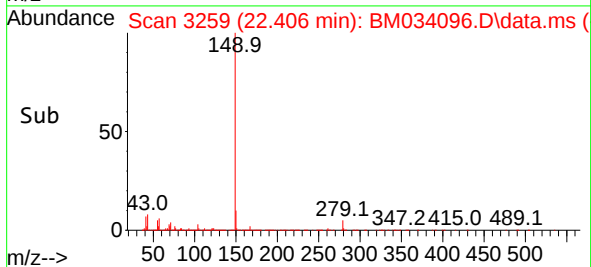
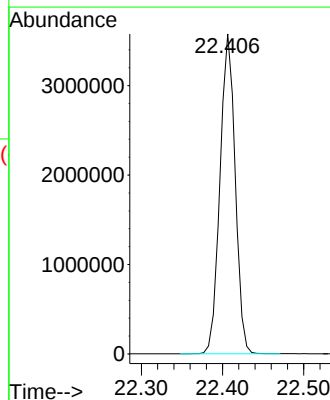
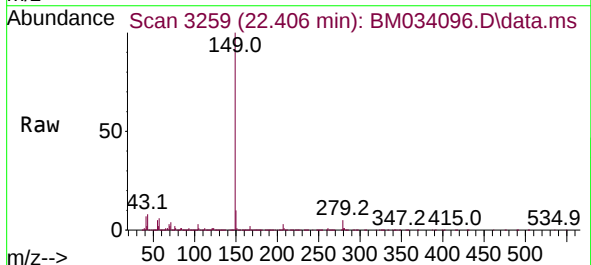
RT: 22.406 min Scan# 3259

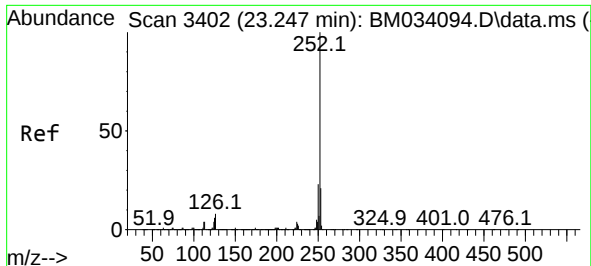
Delta R.T. 0.000 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Tgt Ion:149 Resp: 4665658

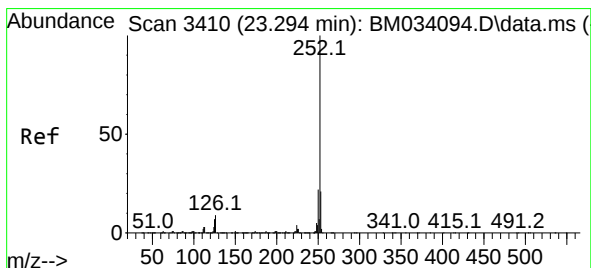
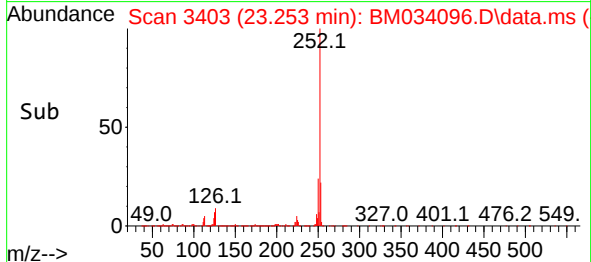
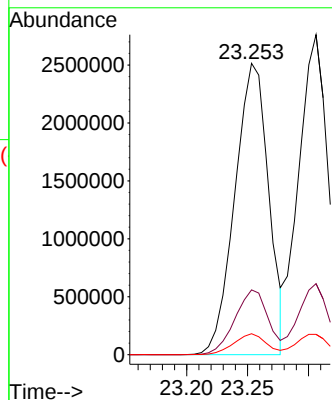
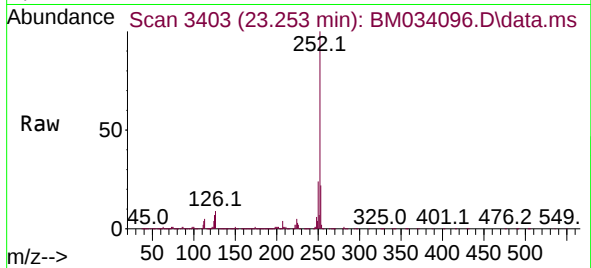




#90
Benzo(b)fluoranthene
Concen: 82.691 ng/u1
RT: 23.253 min Scan# 3403
Delta R.T. 0.006 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

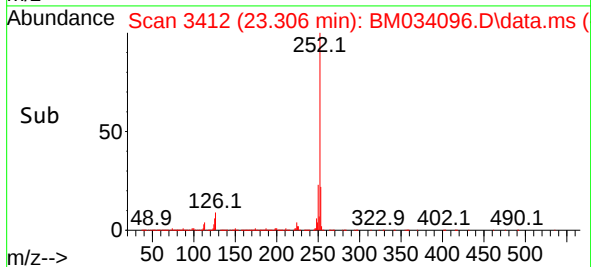
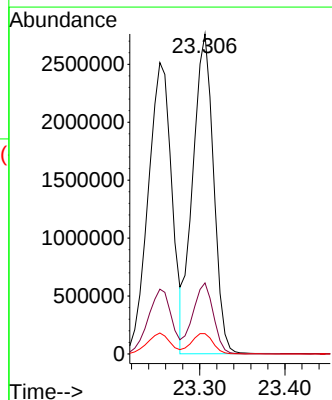
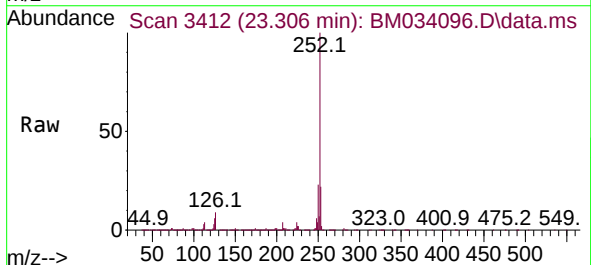
Instrument :
BNA_M
ClientSampleId :
SSTD080036

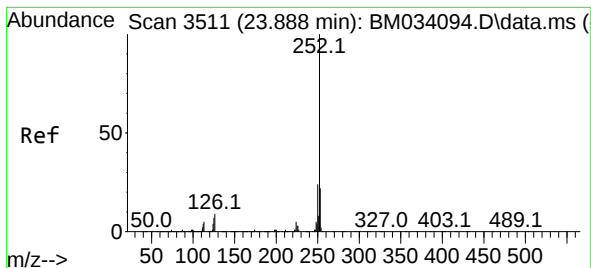
Tgt Ion:252 Resp: 4855731
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 7.2 7.8 11.6#



#91
Benzo(k)fluoranthene
Concen: 84.465 ng/u1
RT: 23.306 min Scan# 3412
Delta R.T. 0.012 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:252 Resp: 4669153
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 6.4 7.4 11.2#





#93

Benzo(a)pyrene

Concen: 0.795 ng/ul

RT: 24.053 min Scan# 3

Delta R.T. 0.165 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

Instrument :

BNA_M

ClientSampleId :

SSTD080036

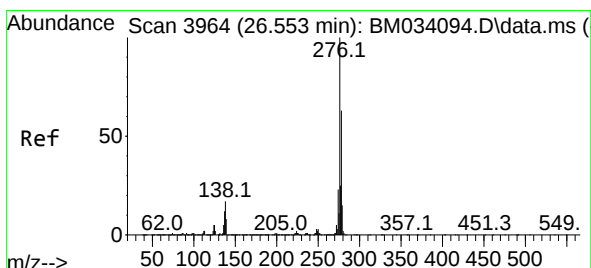
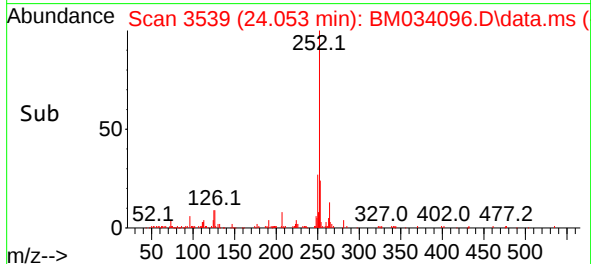
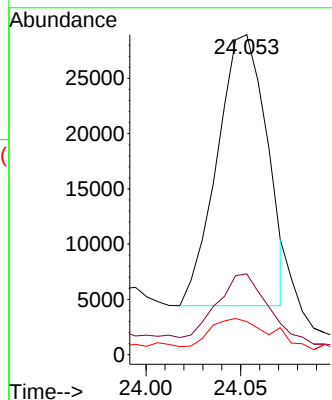
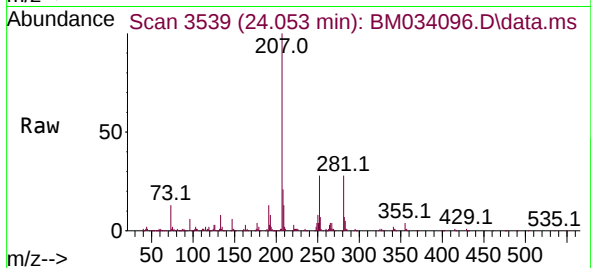
Tgt Ion:252 Resp: 44672

Ion Ratio Lower Upper

252 100

253 25.2 17.4 26.0

125 10.3 7.8 11.6



#94

Indeno(1,2,3-cd)pyrene

Concen: 89.947 ng/ul

RT: 26.577 min Scan# 3968

Delta R.T. 0.024 min

Lab File: BM034096.D

Acq: 28 Feb 2022 13:59

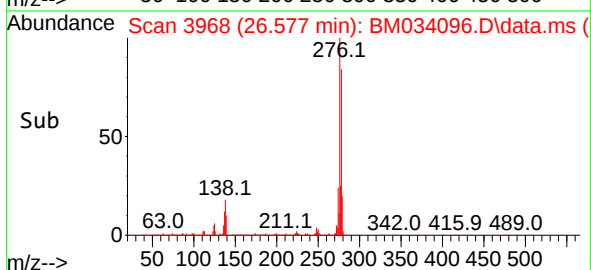
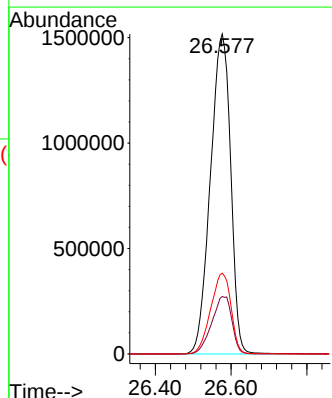
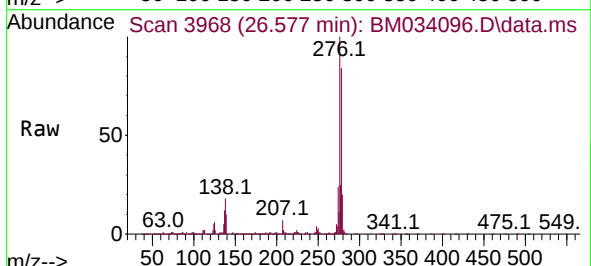
Tgt Ion:276 Resp: 5627719

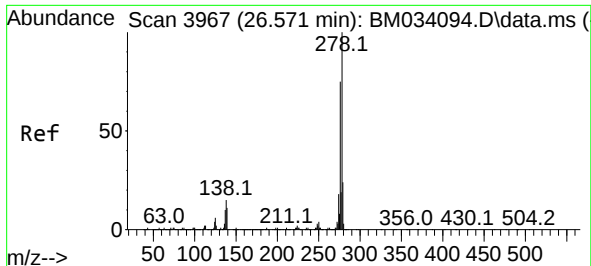
Ion Ratio Lower Upper

276 100

138 18.0 16.5 24.7

277 25.2 20.6 31.0

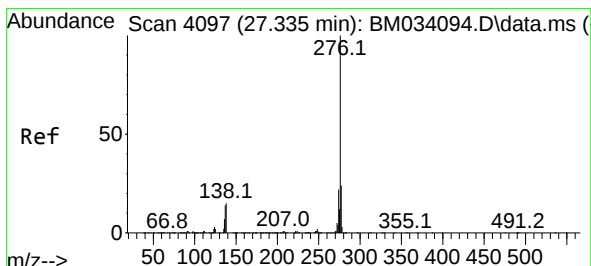
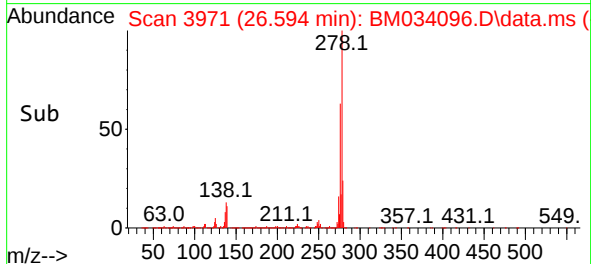
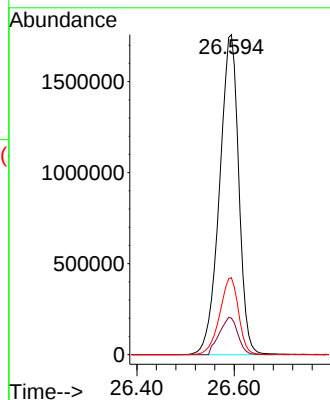
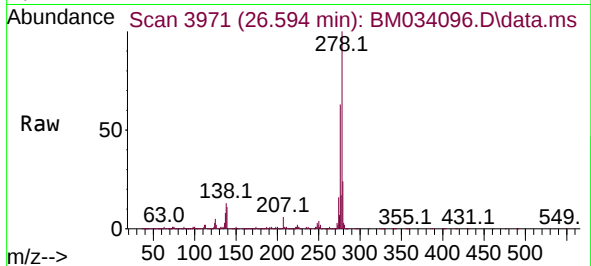




#95
Dibenzo(a,h)anthracene
Concen: 89.087 ng/ul
RT: 26.594 min Scan# 3967
Delta R.T. 0.024 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Instrument :
BNA_M
ClientSampleId :
SSTD080036

Tgt Ion:278 Resp: 4825232
Ion Ratio Lower Upper
278 100
139 11.4 11.0 16.4
279 24.1 18.1 27.1



#96
Benzo(g,h,i)perylene
Concen: 90.449 ng/ul
RT: 27.359 min Scan# 4101
Delta R.T. 0.024 min
Lab File: BM034096.D
Acq: 28 Feb 2022 13:59

Tgt Ion:276 Resp: 4779576
Ion Ratio Lower Upper
276 100
138 15.6 15.6 23.4
277 23.6 18.7 28.1

