

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031022\
 Data File : BM034210.D
 Acq On : 10 Mar 2022 22:22
 Operator : CG/JU
 Sample : SSTD16051
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD160002

Quant Time: Mar 11 00:27:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM031022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 11 00:23:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	152599	20.000	ng/u1	0.00
20) Naphthalene-d8	10.772	136	588411	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.595	164	372601	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.336	188	743232	20.000	ng/u1	0.00
79) Chrysene-d12	21.512	240	785977	20.000	ng/u1	0.01
88) Perylene-d12	23.930	264	844663	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	224394	67.632	ng/uL	0.00
4) Pyridine-d5	3.743	84	1423360	147.372	ng/u1	0.00
7) Phenol-d5	7.119	99	1857369	155.337	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.284	67	978263	152.005	ng/u1	0.00
11) 2-Chlorophenol-d4	7.490	132	1640921	165.556	ng/u1	0.00
15) 4-Methylphenol-d8	8.678	113	1516163	151.331	ng/u1	0.02
21) Nitrobenzene-d5	9.125	128	778801	170.823	ng/u1	0.01
24) 2-Nitrophenol-d4	9.848	143	905705	182.908	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.395	165	1697656	166.250	ng/u1	0.01
31) 4-Chloroaniline-d4	10.907	131	2061051	147.726	ng/u1	0.01
46) Dimethylphthalate-d6	14.013	166	4419087	156.294	ng/u1	0.01
49) Acenaphthylene-d8	14.295	160	5839563	165.162	ng/u1	0.00
54) 4-Nitrophenol-d4	14.801	143	791736	150.492	ng/u1	0.03
60) Fluorene-d10	15.589	176	3878146	154.115	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.713	200	888541	185.254	ng/u1	0.02
73) Anthracene-d10	17.442	188	5952580	162.587	ng/u1	0.01
81) Pyrene-d10	19.724	212	6775136	156.821	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.788	264	7327620	163.537	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.354	88	219558	61.127	ng/uL	96
5) Pyridine	3.760	79	1449135	148.405	ng/u1	97
6) Benzaldehyde	7.084	77	350486	57.115	ng/u1	99
8) Phenol	7.148	94	1819240	150.419	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.378	93	1395328	148.663	ng/u1	99
12) 2-Chlorophenol	7.519	128	1617914	158.026	ng/u1	99
13) 2-Methylphenol	8.401	108	1408581	149.366	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.495	45	1247425	149.736	ng/u1	99
16) Acetophenone	8.789	105	2296000	145.456	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.795	70	1083693	150.288	ng/u1	99
18) 4-Methylphenol	8.748	108	1493735	145.023	ng/u1	100
19) Hexachloroethane	9.048	117	670119	159.161	ng/u1	95
22) Nitrobenzene	9.166	77	1610391	156.199	ng/u1	99
23) Isophorone	9.713	82	2957757	159.118	ng/u1	99
25) 2-Nitrophenol	9.883	139	922501	170.969	ng/u1	97
26) 2,4-Dimethylphenol	9.942	107	1715337	157.173	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.183	93	1781847	152.904	ng/u1	98
29) 2,4-Dichlorophenol	10.419	162	1602109	158.745	ng/u1	99
30) Naphthalene	10.825	128	4844445	153.775	ng/u1	99
32) 4-Chloroaniline	10.930	127	2034254	143.185	ng/u1	98
33) Hexachlorobutadiene	11.119	225	1189483	154.761	ng/u1	99
34) Caprolactam	11.730	113	228971	75.398	ng/u1	96
35) 4-Chloro-3-methylphenol	12.060	107	1513915	153.522	ng/u1	98
36) 2-Methylnaphthalene	12.430	142	3390038	150.033	ng/u1	99

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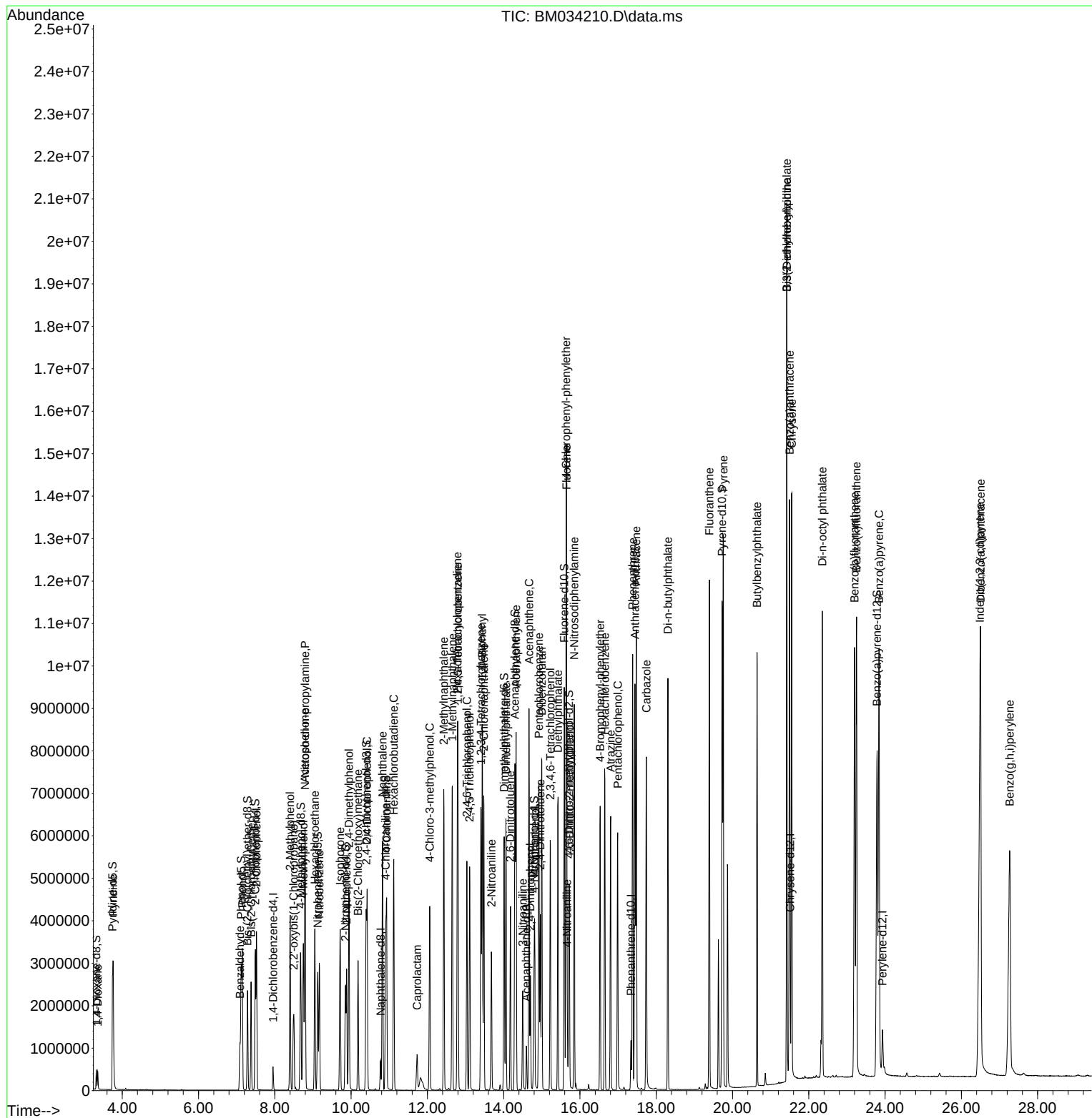
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.654	142	3411469	147.359	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.801	216	2100481	161.382	ng/ul	98
40) Hexachlorocyclopentadiene	12.789	237	1584318	180.300	ng/ul	96
41) 2,4,6-Trichlorophenol	13.036	196	1342609	168.990	ng/ul	97
42) 2,4,5-Trichlorophenol	13.107	196	1451602	165.662	ng/ul	98
43) 1,1'-Biphenyl	13.436	154	4552596	156.932	ng/ul	99
44) 2-Chloronaphthalene	13.477	162	3596523	157.734	ng/ul	99
45) 2-Nitroaniline	13.677	65	870078	165.828	ng/ul	95
47) Dimethylphthalate	14.060	163	4315980	150.920	ng/ul	99
48) 2,6-Dinitrotoluene	14.177	165	961576	169.167	ng/ul	94
50) Acenaphthylene	14.324	152	5601335	157.128	ng/ul	98
51) 3-Nitroaniline	14.501	138	687939	132.322	ng/ul	97
52) Acenaphthene	14.666	153	3663159	155.196	ng/ul	99
53) 2,4-Dinitrophenol	14.701	184	647597	180.059	ng/ul	97
55) 4-Nitrophenol	14.813	109	651816	142.857	ng/ul	95
56) Dibenzofuran	15.001	168	5174485	148.842	ng/ul	99
57) 2,4-Dinitrotoluene	14.960	165	1339014	161.096	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.224	232	1234362	162.518	ng/ul	98
59) Diethylphthalate	15.424	149	4251424	151.448	ng/ul	99
61) Fluorene	15.648	166	4306830	150.604	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.636	204	2297878	149.243	ng/ul	98
63) 4-Nitroaniline	15.665	138	527842	109.753	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.724	198	849161	175.324	ng/ul#	96
67) N-Nitrosodiphenylamine	15.848	169	3661830	165.233	ng/ul	99
68) 4-Bromophenyl-phenylether	16.530	248	1451246	178.598	ng/ul	100
69) Hexachlorobenzene	16.654	284	1735878	164.202	ng/ul	97
70) Atrazine	16.807	200	1426007	158.932	ng/ul	98
71) Pentachlorophenol	16.989	266	1123481	167.457	ng/ul	98
72) Phenanthrene	17.383	178	6535295	155.421	ng/ul	98
74) Anthracene	17.477	178	6644212	156.369	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.407	216	2145064	168.430	ng/ul	99
76) Pentachlorobenzene	14.924	250	2005099	168.137	ng/ul	99
77) Carbazole	17.742	167	5697867	150.382	ng/ul	98
78) Di-n-butylphthalate	18.306	149	6901585	167.107	ng/ul	99
80) Fluoranthene	19.395	202	7670490	151.255	ng/ul	99
82) Pyrene	19.759	202	7867592	149.980	ng/ul	98
83) Butylbenzylphthalate	20.642	149	3186971	177.538	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.424	252	2499656	163.514	ng/ul	98
85) Benzo(a)anthracene	21.494	228	7715776	148.908	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.424	149	4687649	178.400	ng/ul	97
87) Chrysene	21.553	228	7747142	153.060	ng/ul	97
89) Di-n-octyl phthalate	22.353	149	7785661	148.354	ng/ul	100
90) Benzo(b)fluoranthene	23.200	252	8693673	148.693	ng/ul	98
91) Benzo(k)fluoranthene	23.253	252	8253548	150.217	ng/ul	98
93) Benzo(a)pyrene	23.841	252	8521386	155.222	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.488	276	10128920	176.736	ng/ul#	96
95) Dibenzo(a,h)anthracene	26.506	278	8622046	174.366	ng/ul	100
96) Benzo(g,h,i)perylene	27.265	276	8691368	181.479	ng/ul	98

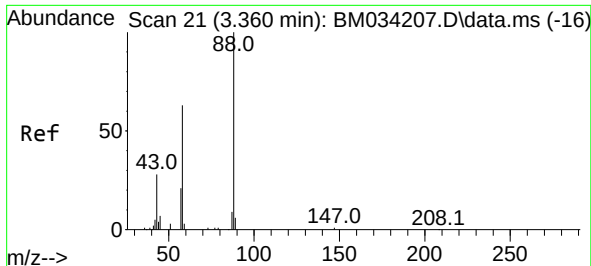
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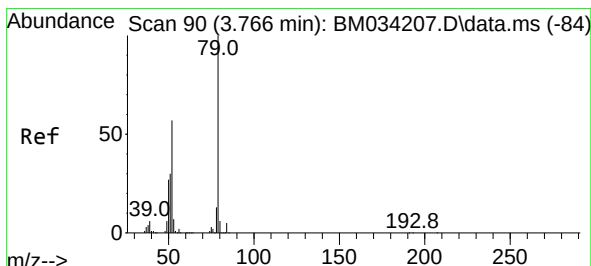
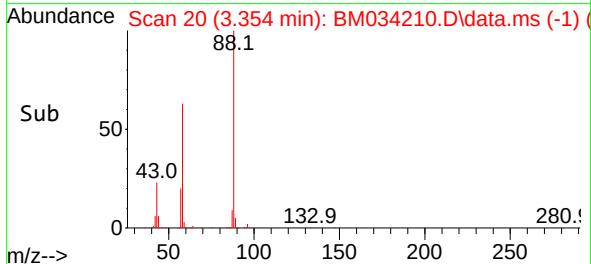
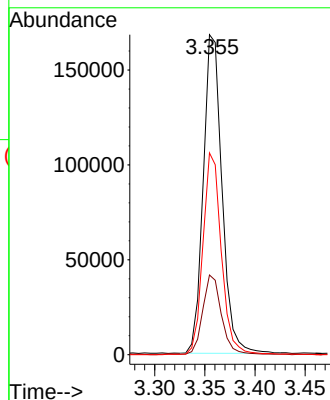
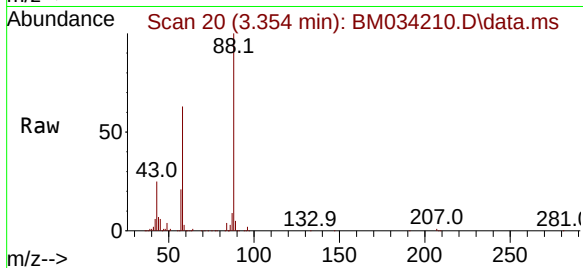




#2
1,4-Dioxane
Concen: 61.127 ng/uL
RT: 3.354 min Scan# 20
Delta R.T. -0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

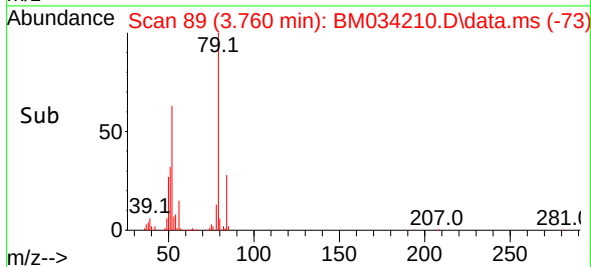
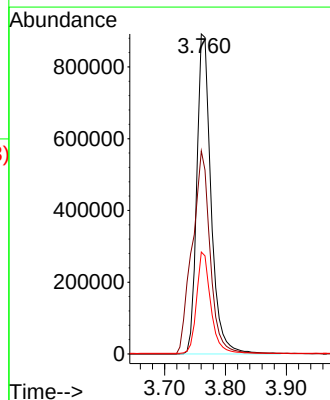
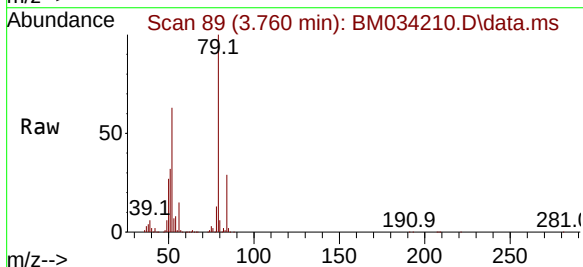
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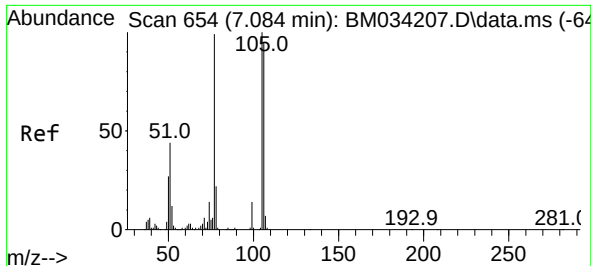
Tgt Ion: 88 Resp: 219558
Ion Ratio Lower Upper
88 100
43 24.9 21.0 31.6
58 63.1 47.8 71.8



#5
Pyridine
Concen: 148.405 ng/uL
RT: 3.760 min Scan# 89
Delta R.T. -0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion: 79 Resp: 1449135
Ion Ratio Lower Upper
79 100
52 63.5 47.7 71.5
51 31.8 25.6 38.4

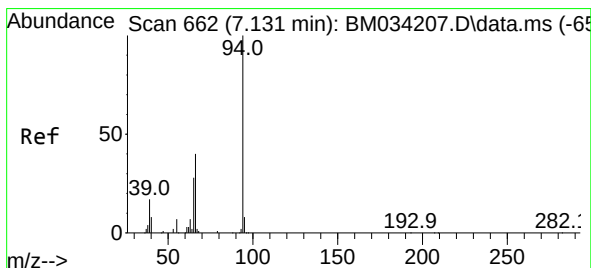
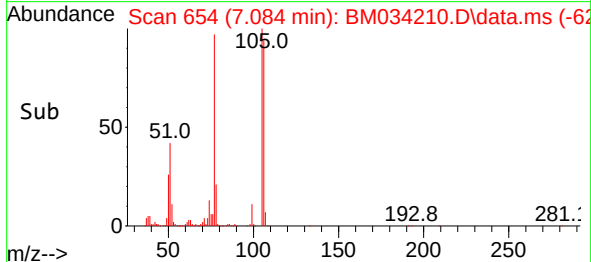
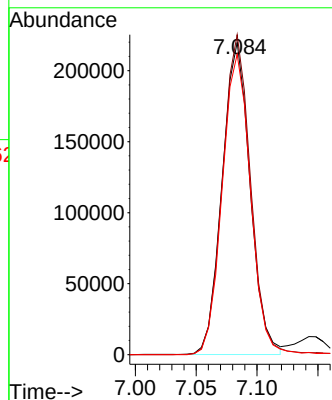
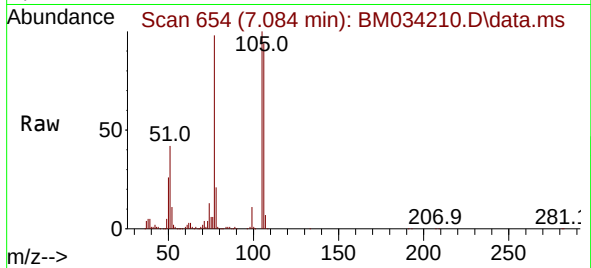




#6
Benzaldehyde
Concen: 57.115 ng/ul
RT: 7.084 min Scan# 654
Delta R.T. 0.000 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

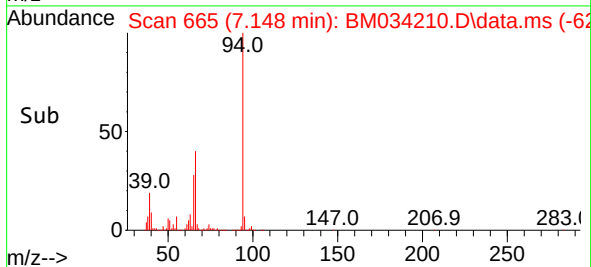
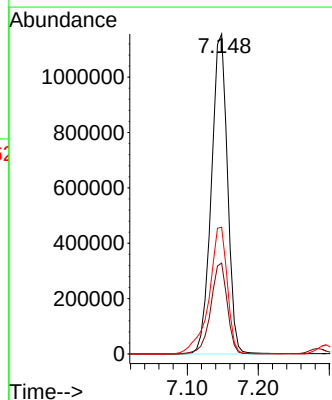
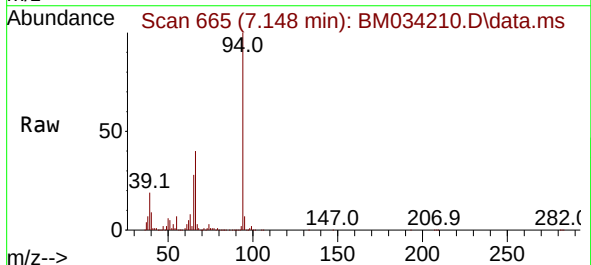
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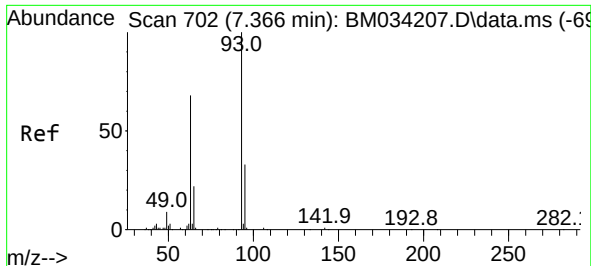
Tgt Ion: 77 Resp: 350486
Ion Ratio Lower Upper
77 100
105 102.5 80.8 121.2
106 96.2 76.6 115.0



#8
Phenol
Concen: 150.419 ng/ul
RT: 7.148 min Scan# 665
Delta R.T. 0.018 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion: 94 Resp: 1819240
Ion Ratio Lower Upper
94 100
65 28.4 22.9 34.3
66 39.6 33.7 50.5

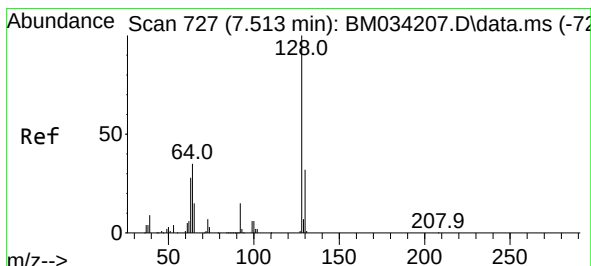
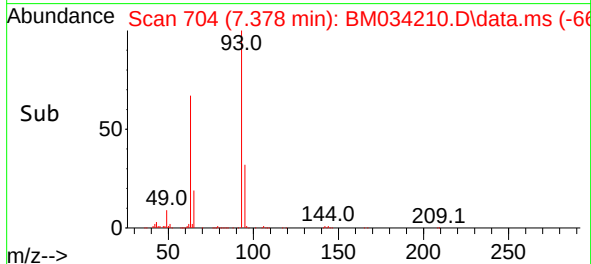
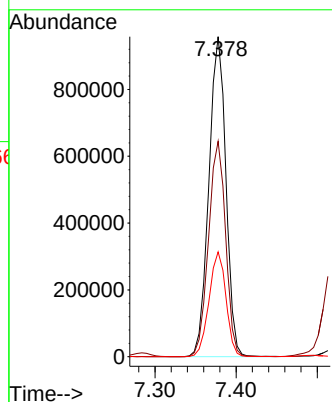
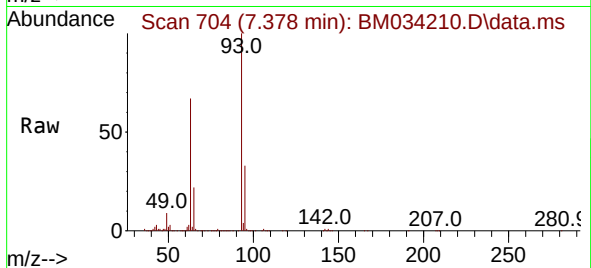




#10
Bis(2-Chloroethyl)ether
Concen: 148.663 ng/ul
RT: 7.378 min Scan# 704
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

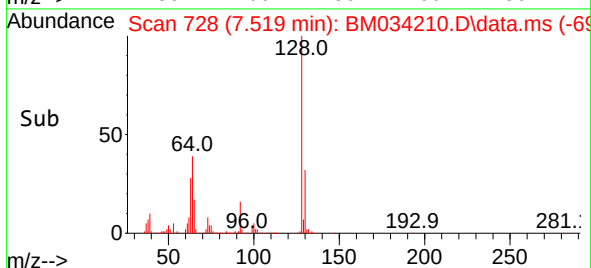
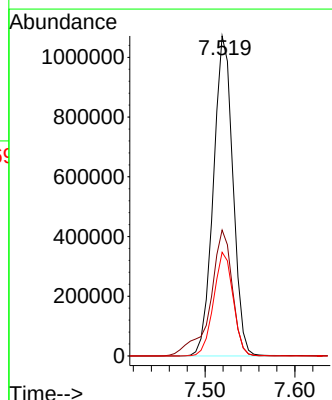
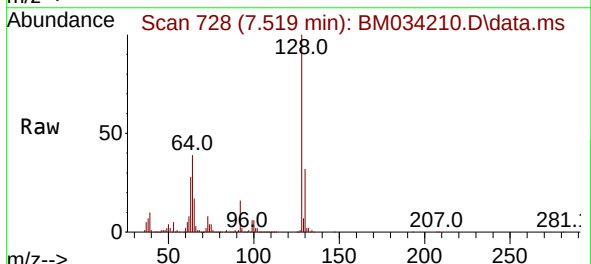
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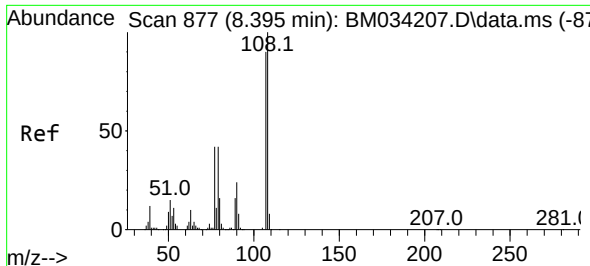
Tgt Ion: 93 Resp: 1395328
Ion Ratio Lower Upper
93 100
63 67.3 54.7 82.1
95 32.7 26.6 39.8



#12
2-Chlorophenol
Concen: 158.026 ng/ul
RT: 7.519 min Scan# 728
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:128 Resp: 1617914
Ion Ratio Lower Upper
128 100
64 39.4 30.6 46.0
130 32.4 25.8 38.6

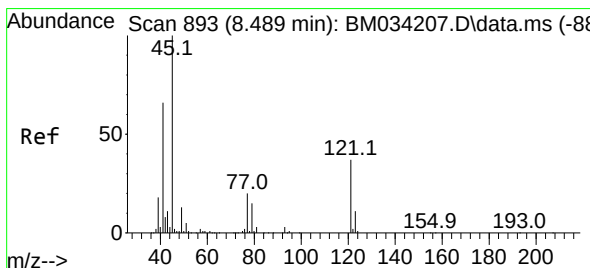
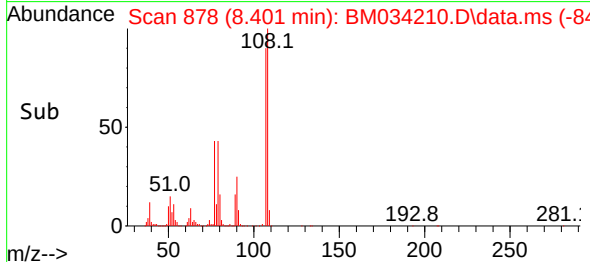
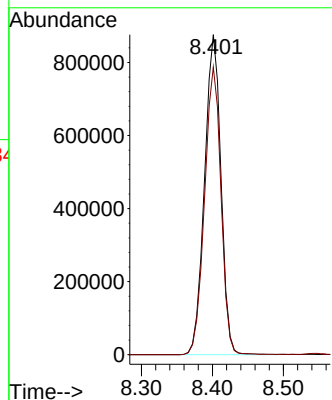
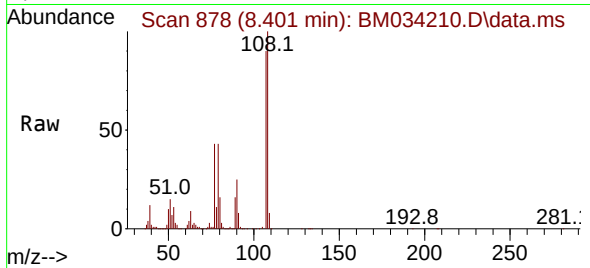




#13
2-Methylphenol
Concen: 149.366 ng/ul
RT: 8.401 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

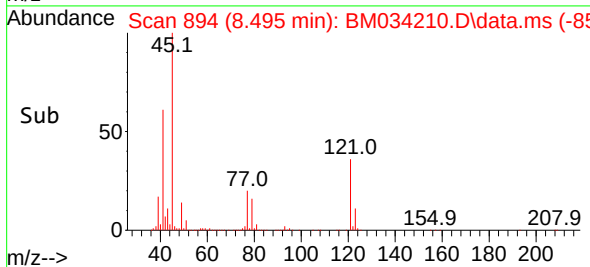
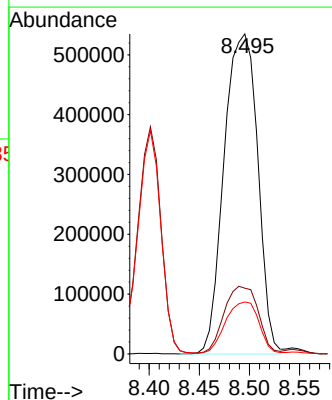
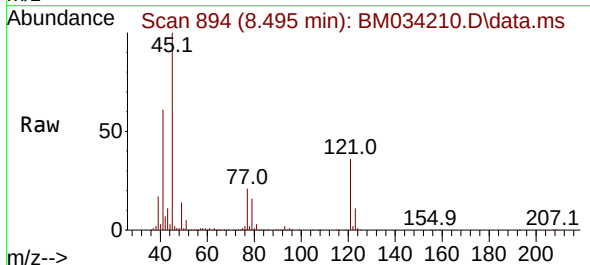
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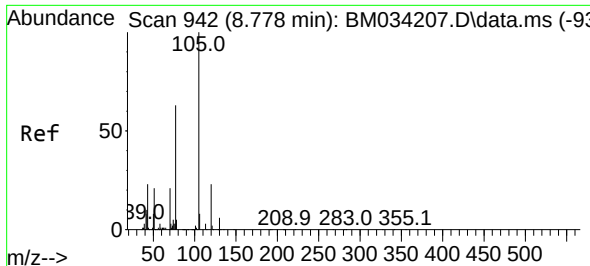
Tgt Ion:108 Resp: 1408581
Ion Ratio Lower Upper
108 100
107 89.9 71.9 107.9



#14
2,2'-oxybis(1-Chloropropane)
Concen: 149.736 ng/ul
RT: 8.495 min Scan# 894
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion: 45 Resp: 1247425
Ion Ratio Lower Upper
45 100
77 20.6 17.1 25.7
79 16.2 12.8 19.2

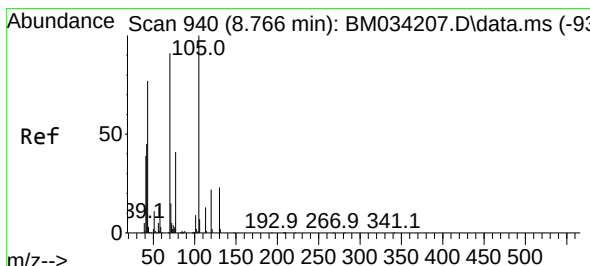
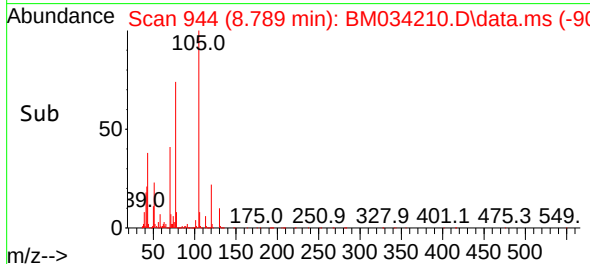
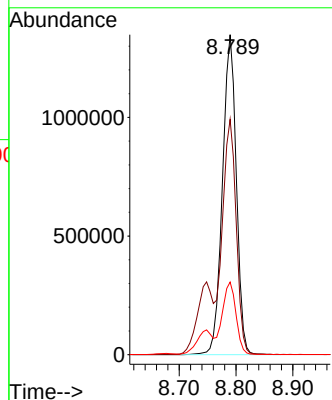
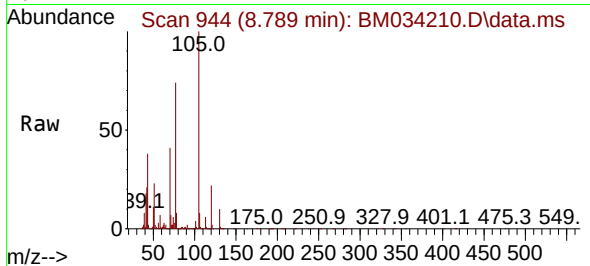




#16
Acetophenone
Concen: 145.456 ng/ul
RT: 8.789 min Scan# 944
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

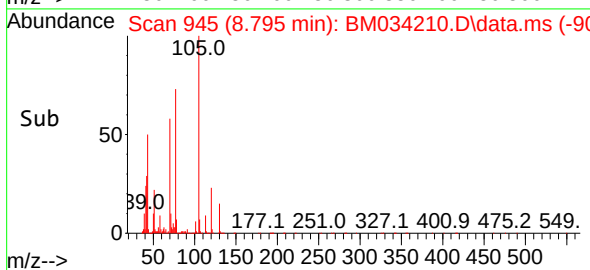
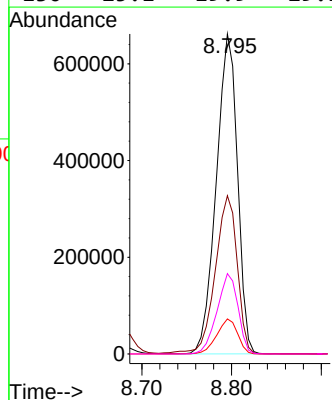
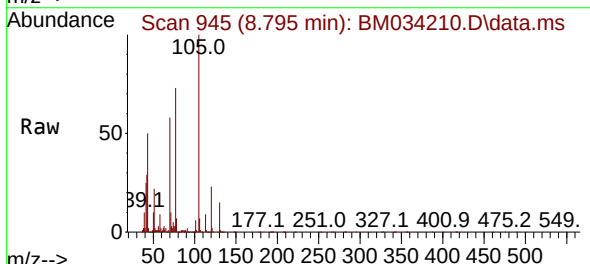
Instrument :
BNA_M
ClientSampleId :
SSTD160002

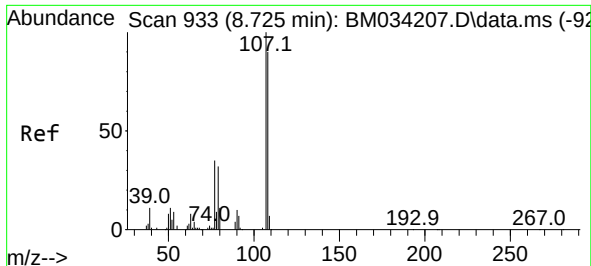
Tgt Ion:105 Resp: 2296000
Ion Ratio Lower Upper
105 100
77 73.5 59.4 89.2
51 22.7 19.3 28.9



#17
N-Nitroso-di-n-propylamine
Concen: 150.288 ng/ul
RT: 8.795 min Scan# 945
Delta R.T. 0.030 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion: 70 Resp: 1083693
Ion Ratio Lower Upper
70 100
42 49.5 40.6 60.8
101 10.9 8.2 12.2
130 25.1 19.9 29.9

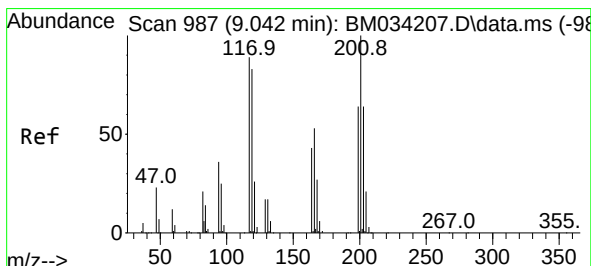
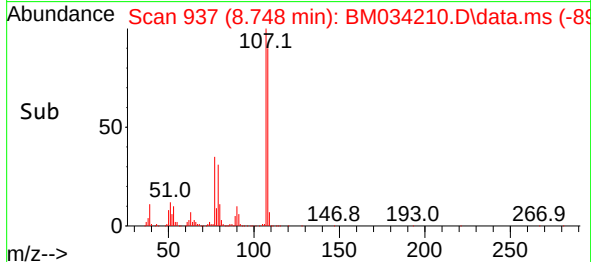
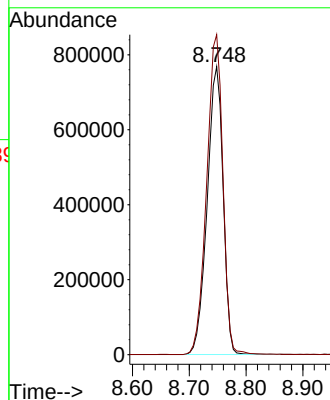
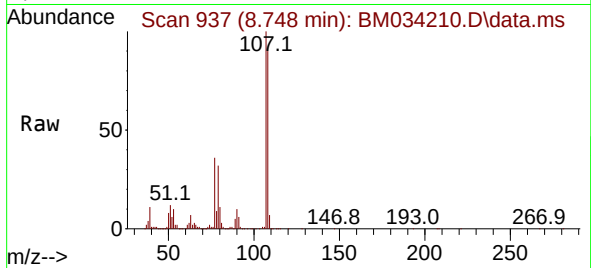




#18
4-Methylphenol
Concen: 145.023 ng/ul
RT: 8.748 min Scan# 91
Delta R.T. 0.024 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

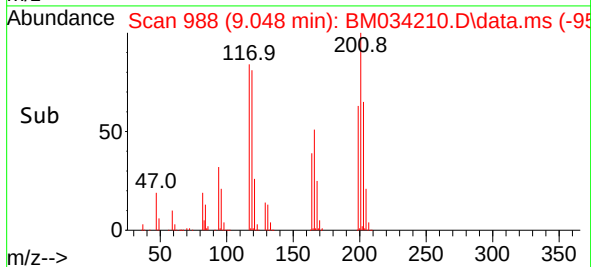
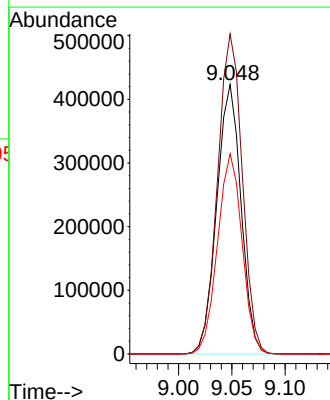
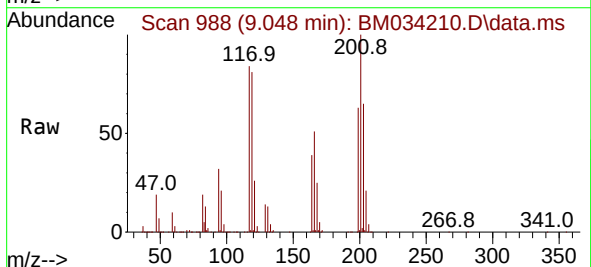
Instrument :
BNA_M
ClientSampleId :
SSTD160002

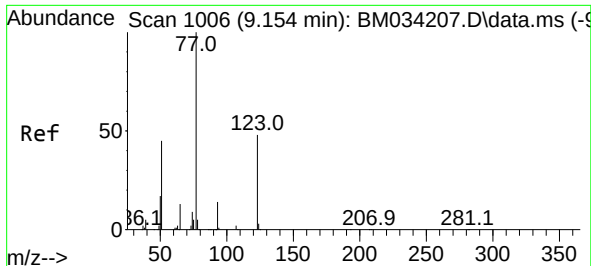
Tgt Ion:108 Resp: 1493735
Ion Ratio Lower Upper
108 100
107 111.1 89.0 133.4



#19
Hexachloroethane
Concen: 159.161 ng/ul
RT: 9.048 min Scan# 988
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:117 Resp: 670119
Ion Ratio Lower Upper
117 100
201 118.8 89.9 134.9
199 74.3 57.2 85.8

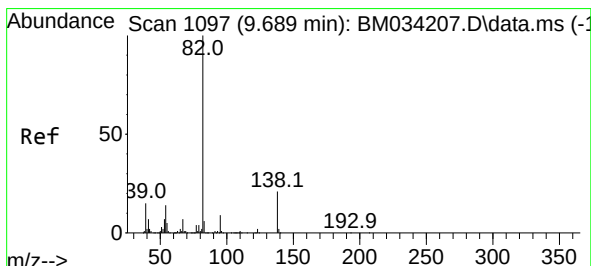
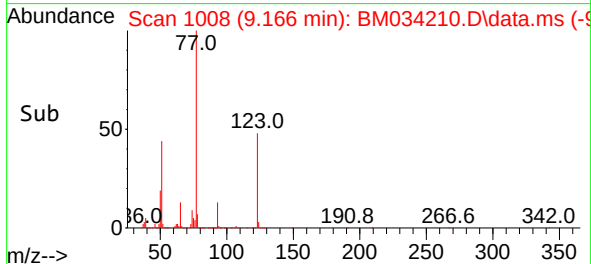
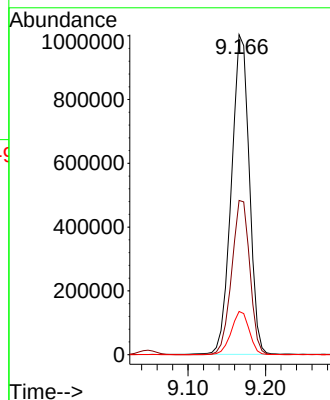
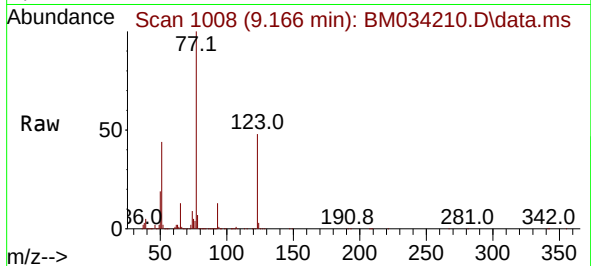




#22
Nitrobenzene
Concen: 156.199 ng/ul
RT: 9.166 min Scan# 1101
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

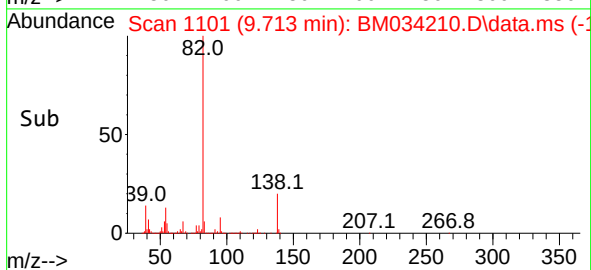
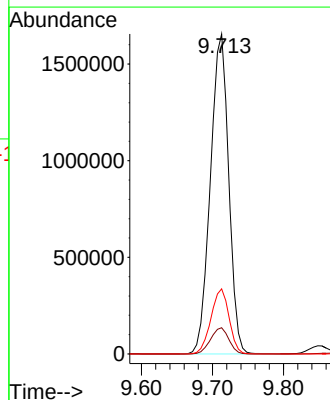
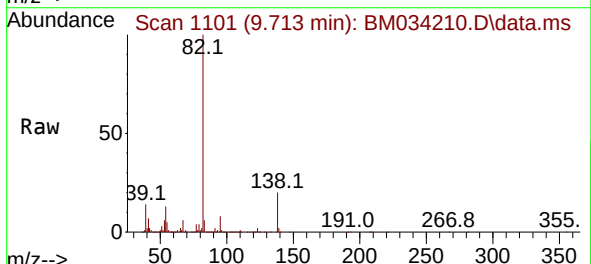
Instrument :
BNA_M
ClientSampleId :
SSTD160002

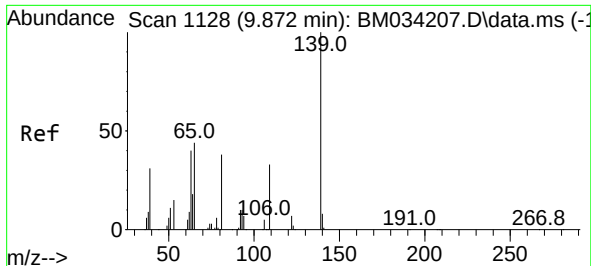
Tgt Ion: 77 Resp: 1610391
Ion Ratio Lower Upper
77 100
123 48.2 38.2 57.2
65 13.5 10.6 15.8



#23
Isophorone
Concen: 159.118 ng/ul
RT: 9.713 min Scan# 1101
Delta R.T. 0.024 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion: 82 Resp: 2957757
Ion Ratio Lower Upper
82 100
95 8.2 6.8 10.2
138 20.4 16.5 24.7

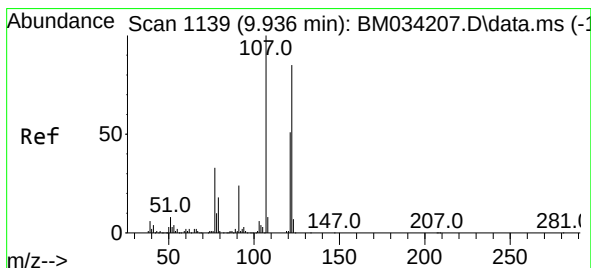
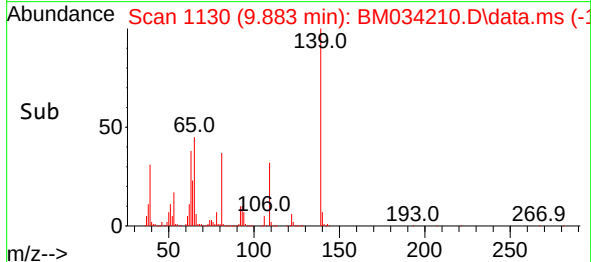
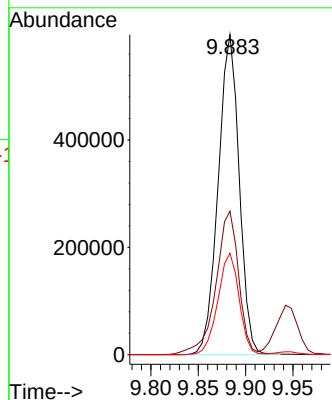
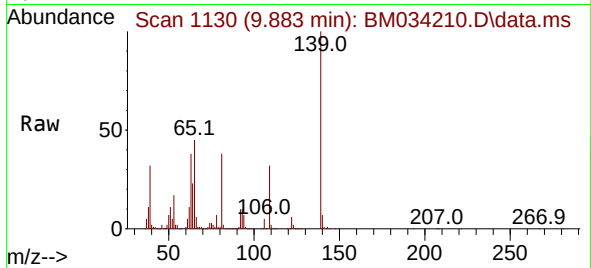




#25
2-Nitrophenol
Concen: 170.969 ng/ul
RT: 9.883 min Scan# 1110
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

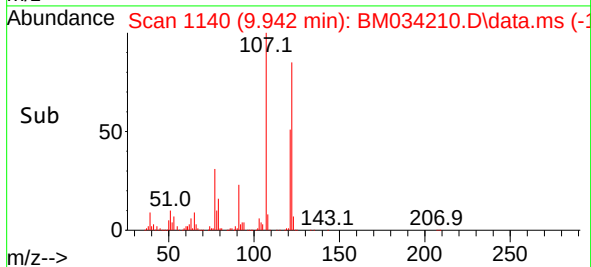
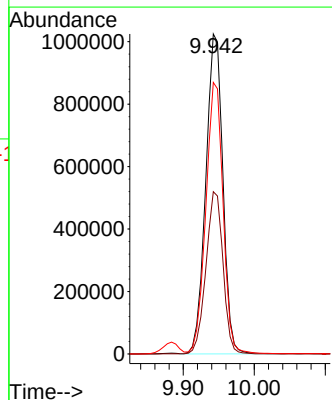
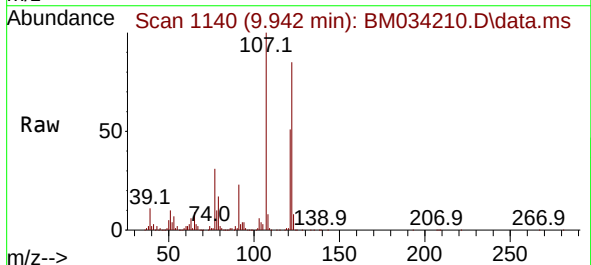
Instrument :
BNA_M
ClientSampleId :
SSTD160002

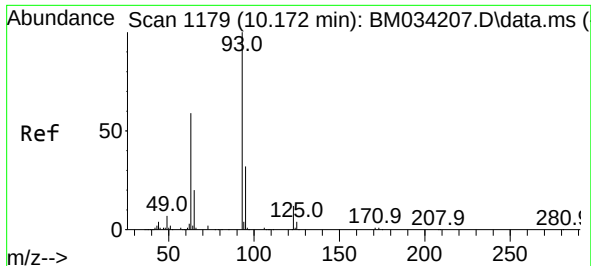
Tgt Ion:139 Resp: 922501
Ion Ratio Lower Upper
139 100
65 44.9 37.8 56.6
109 31.7 26.5 39.7



#26
2,4-Dimethylphenol
Concen: 157.173 ng/ul
RT: 9.942 min Scan# 1140
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:107 Resp: 1715337
Ion Ratio Lower Upper
107 100
121 50.7 40.8 61.2
122 84.8 69.0 103.6

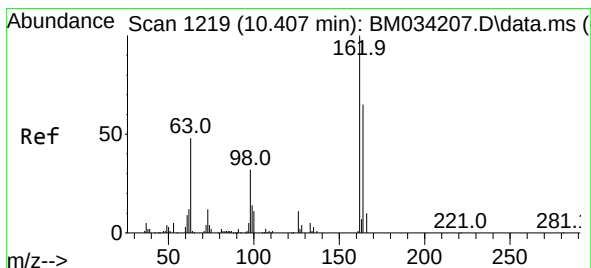
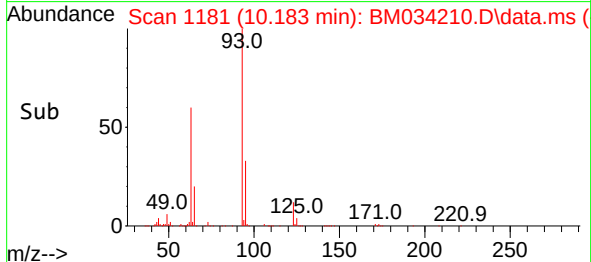
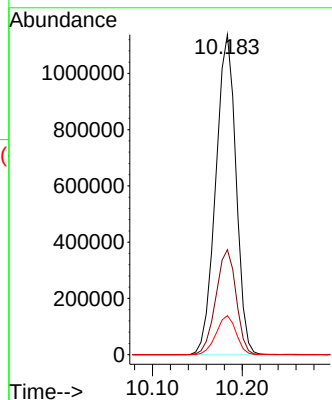
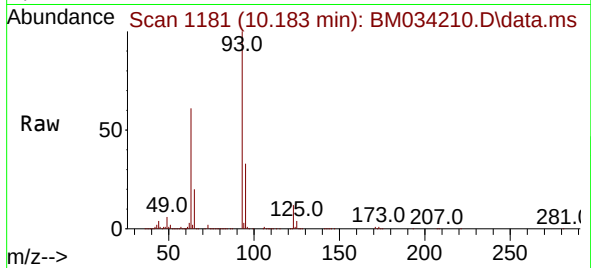




#27
 Bis(2-Chloroethoxy)methane
 Concen: 152.904 ng/ul
 RT: 10.183 min Scan# 1179
 Delta R.T. 0.012 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

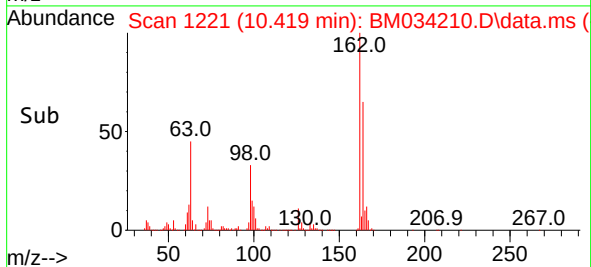
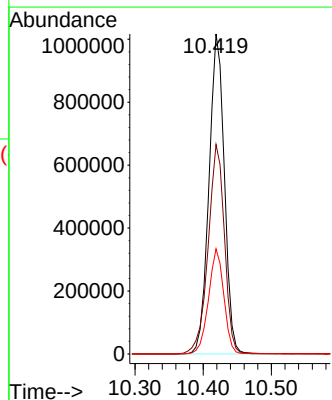
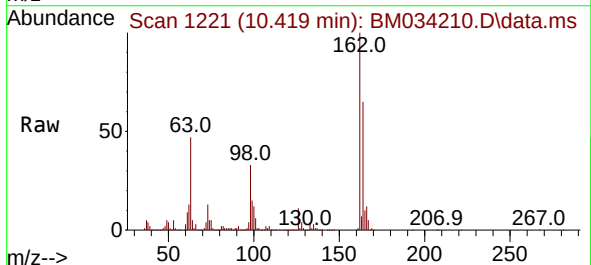
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160002

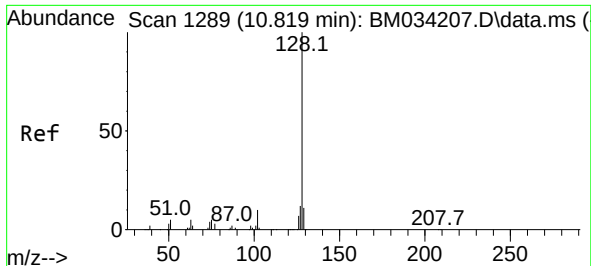
Tgt Ion: 93 Resp: 1781847
 Ion Ratio Lower Upper
 93 100
 95 32.8 25.4 38.2
 123 12.2 9.5 14.3



#29
 2,4-Dichlorophenol
 Concen: 158.745 ng/ul
 RT: 10.419 min Scan# 1221
 Delta R.T. 0.012 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

Tgt Ion:162 Resp: 1602109
 Ion Ratio Lower Upper
 162 100
 164 65.4 52.8 79.2
 98 32.8 26.0 39.0

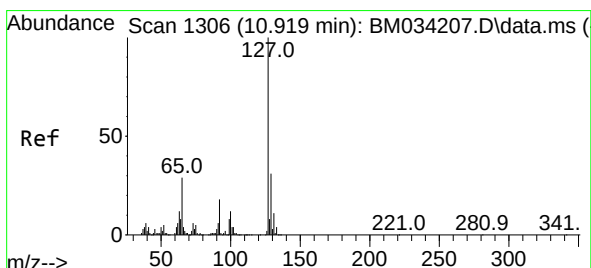
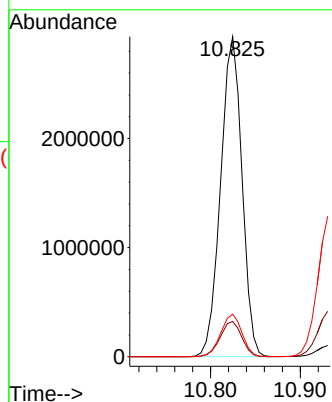
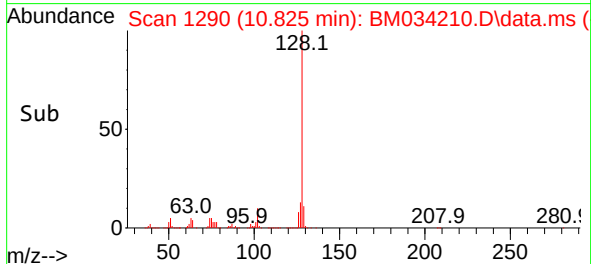
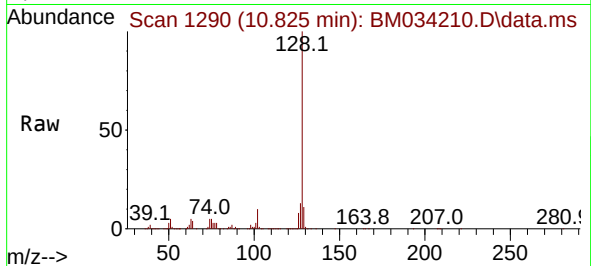




#30
Naphthalene
Concen: 153.775 ng/ul
RT: 10.825 min Scan# 1289
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

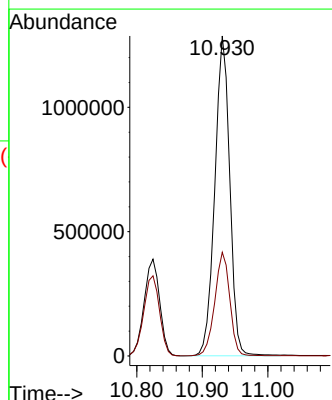
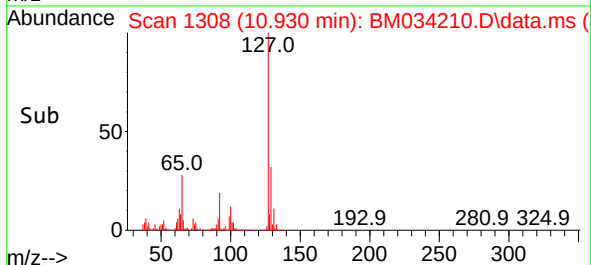
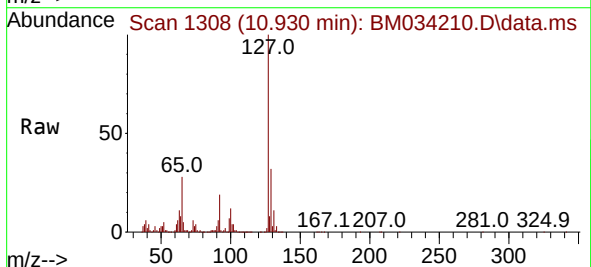
Instrument :
BNA_M
ClientSampleId :
SSTD160002

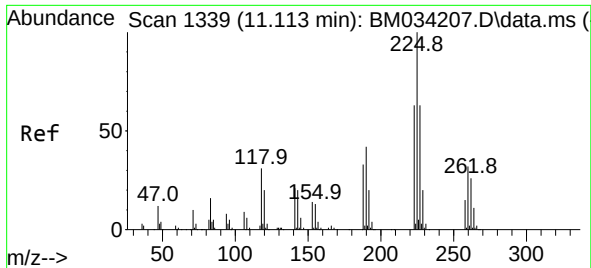
Tgt Ion:128 Resp: 4844445
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.3 9.9 14.9



#32
4-Chloroaniline
Concen: 143.185 ng/ul
RT: 10.930 min Scan# 1308
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:127 Resp: 2034254
Ion Ratio Lower Upper
127 100
129 32.4 25.1 37.7

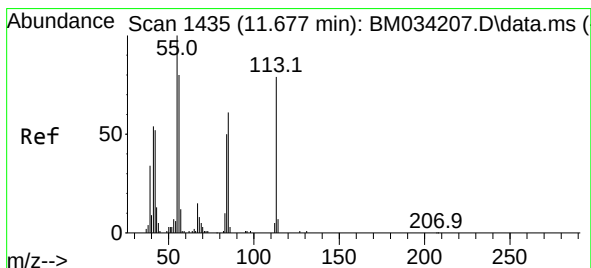
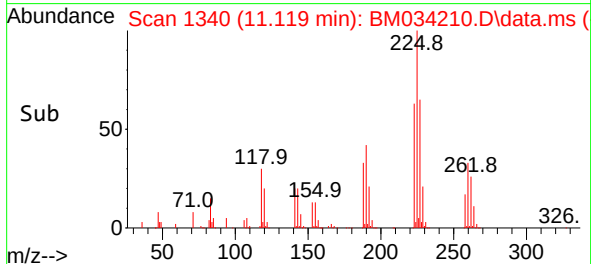
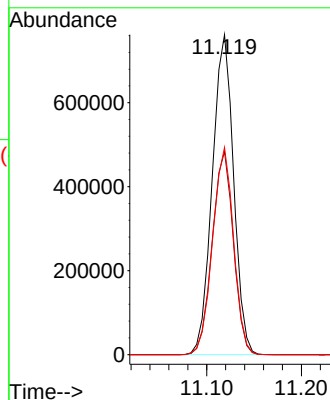
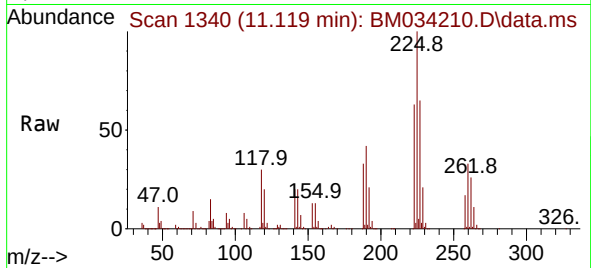




#33
Hexachlorobutadiene
Concen: 154.761 ng/ul
RT: 11.119 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

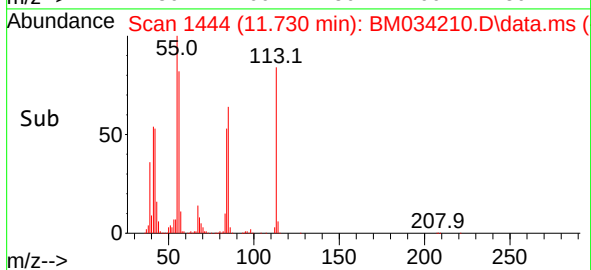
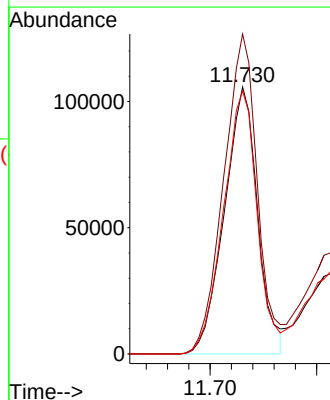
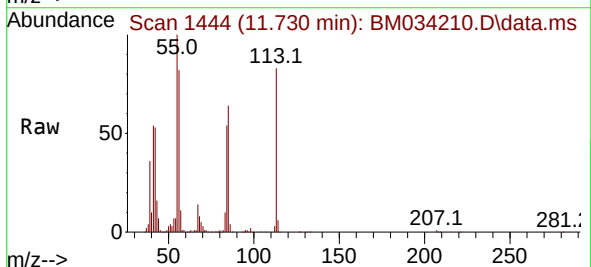
Instrument :
BNA_M
ClientSampleId :
SSTD160002

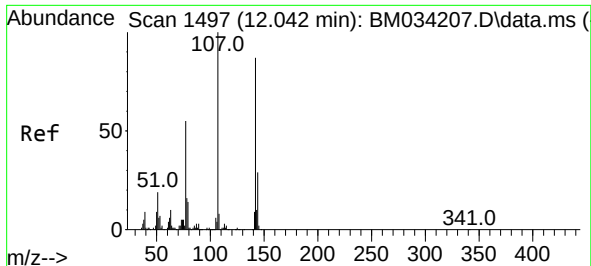
Tgt Ion:225 Resp: 1189483
Ion Ratio Lower Upper
225 100
223 63.4 50.6 75.8
227 64.8 50.3 75.5



#34
Caprolactam
Concen: 75.398 ng/ul
RT: 11.730 min Scan# 1444
Delta R.T. 0.053 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:113 Resp: 228971
Ion Ratio Lower Upper
113 100
55 119.8 100.9 151.3
56 98.5 81.0 121.4

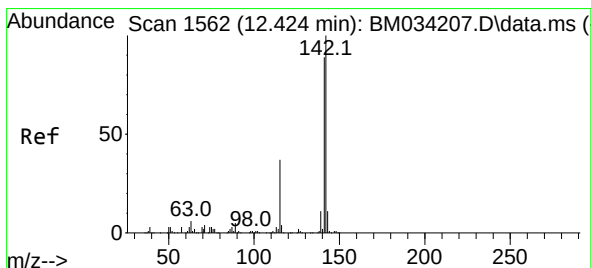
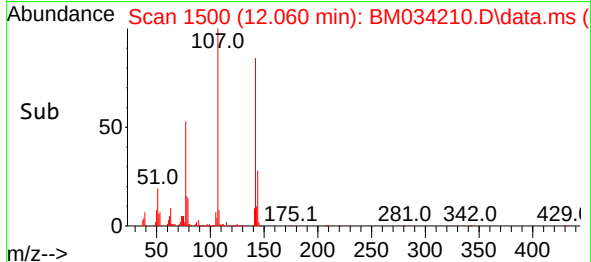
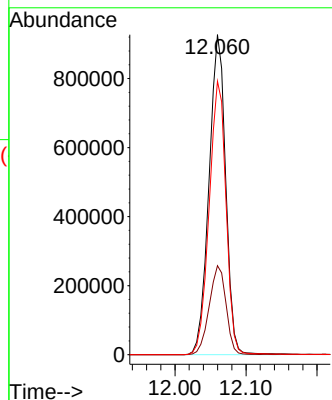
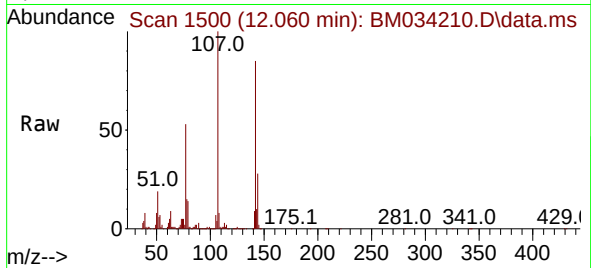




#35
 4-Chloro-3-methylphenol
 Concen: 153.522 ng/ul
 RT: 12.060 min Scan# 11
 Delta R.T. 0.018 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

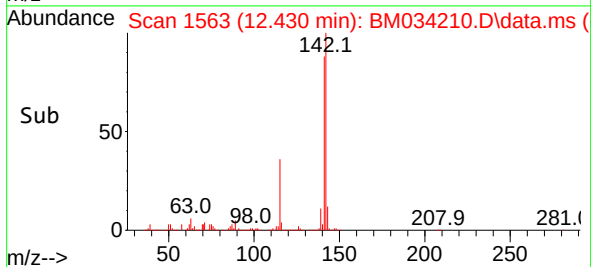
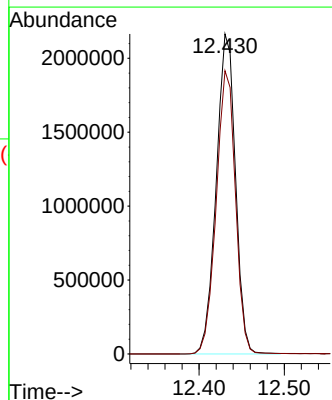
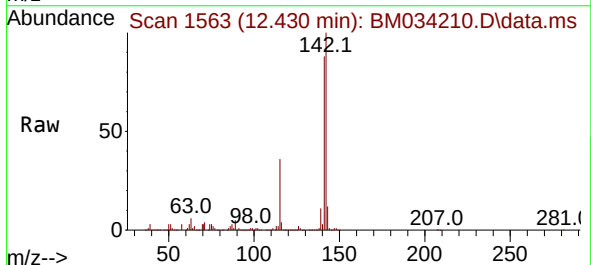
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160002

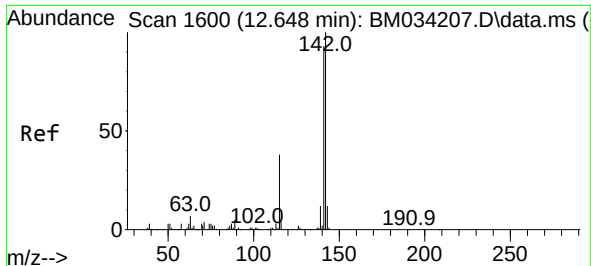
Tgt Ion:107 Resp: 1513915
 Ion Ratio Lower Upper
 107 100
 144 27.8 23.0 34.4
 142 85.4 69.8 104.8



#36
 2-Methylnaphthalene
 Concen: 150.033 ng/ul
 RT: 12.430 min Scan# 1563
 Delta R.T. 0.006 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

Tgt Ion:142 Resp: 3390038
 Ion Ratio Lower Upper
 142 100
 141 88.5 71.4 107.0





#37

1-Methylnaphthalene

Concen: 147.359 ng/ul

RT: 12.654 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

Instrument :

BNA_M

ClientSampleId :

SSTD160002

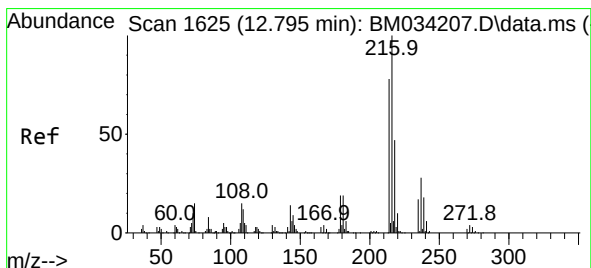
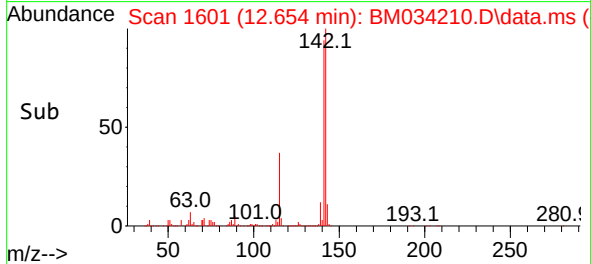
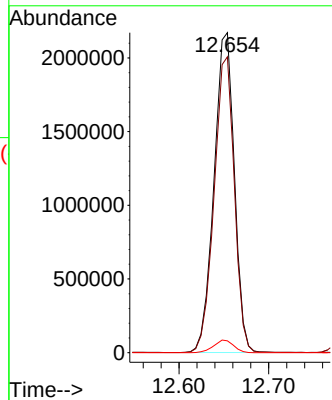
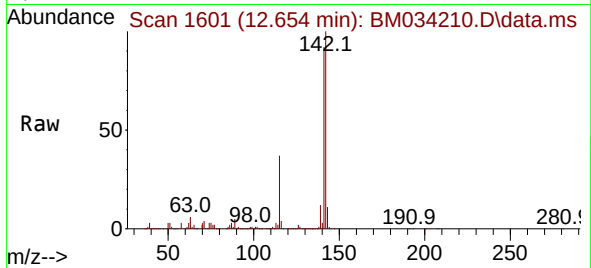
Tgt Ion:142 Resp: 3411469

Ion Ratio Lower Upper

142 100

141 92.4 74.5 111.7

116 3.7 3.0 4.6



#39

1,2,4,5-Tetrachlorobenzene

Concen: 161.382 ng/ul

RT: 12.801 min Scan# 1626

Delta R.T. 0.006 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

Tgt Ion:216 Resp: 2100481

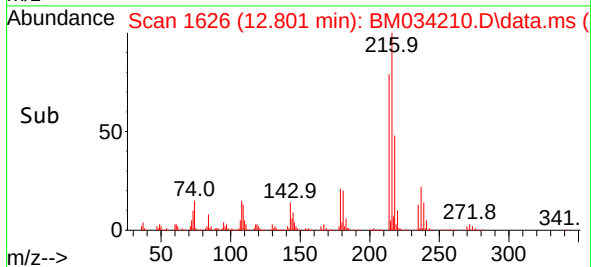
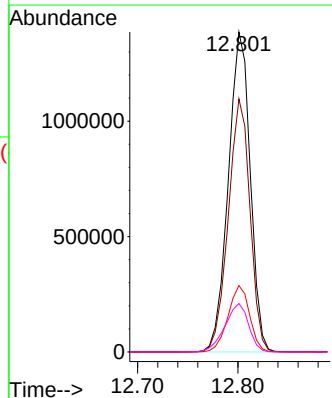
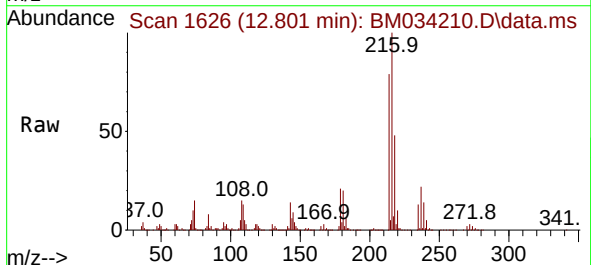
Ion Ratio Lower Upper

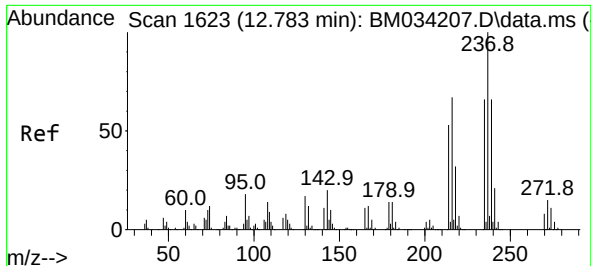
216 100

214 79.1 62.2 93.2

179 20.8 15.4 23.2

108 15.1 11.8 17.6

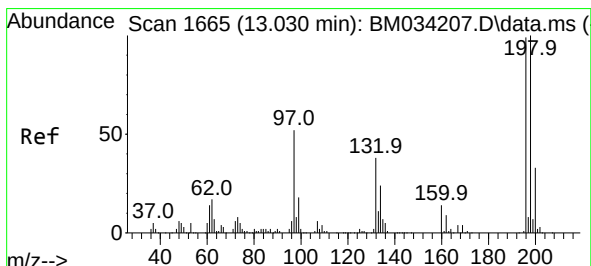
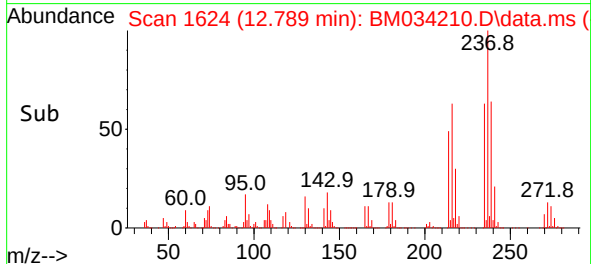
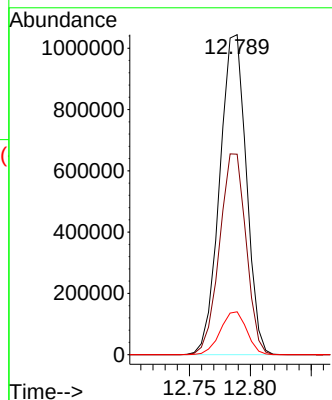
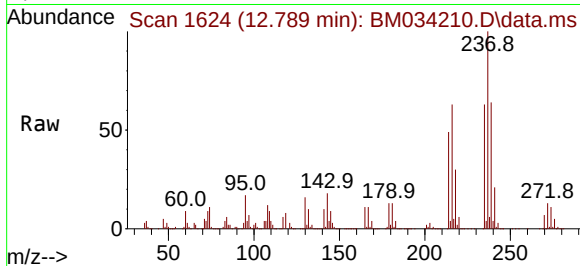




#40
Hexachlorocyclopentadiene
Concen: 180.300 ng/ul
RT: 12.789 min Scan# 1624
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

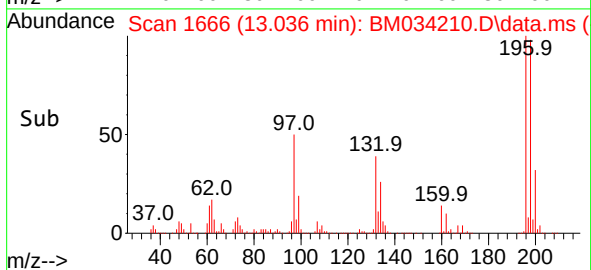
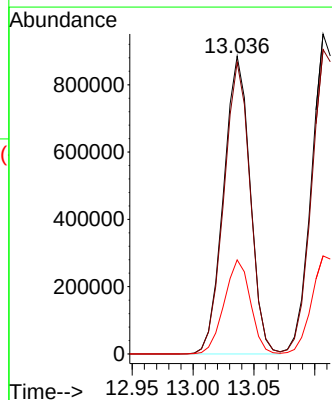
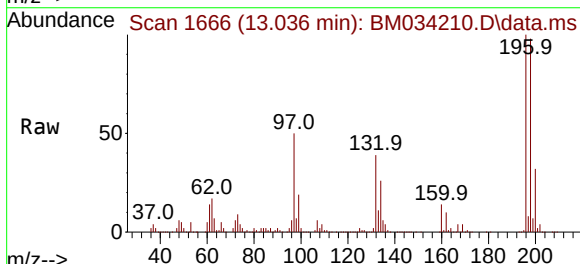
Instrument :
BNA_M
ClientSampleId :
SSTD160002

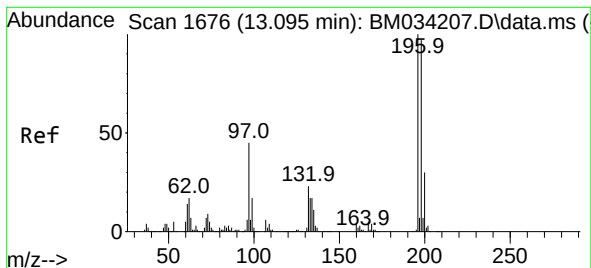
Tgt Ion:237 Resp: 1584318
Ion Ratio Lower Upper
237 100
235 62.7 52.9 79.3
272 13.4 11.8 17.8



#41
2,4,6-Trichlorophenol
Concen: 168.990 ng/ul
RT: 13.036 min Scan# 1666
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:196 Resp: 1342609
Ion Ratio Lower Upper
196 100
198 97.9 80.8 121.2
200 31.6 26.5 39.7





#42

2,4,5-Trichlorophenol

Concen: 165.662 ng/ul

RT: 13.107 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

Instrument :

BNA_M

ClientSampleId :

SSTD160002

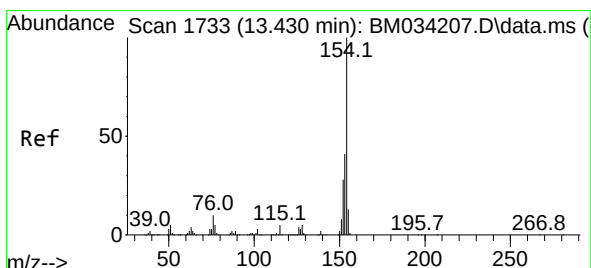
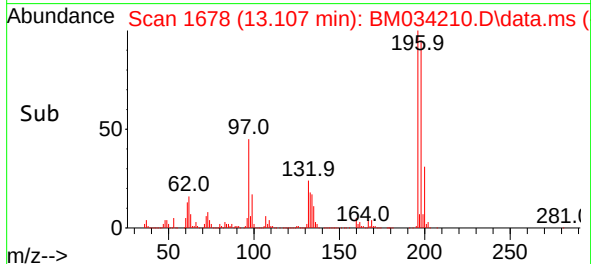
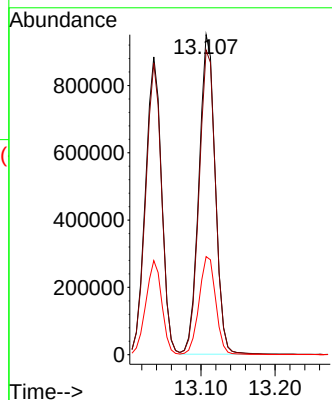
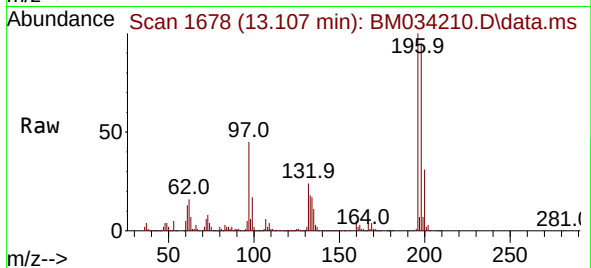
Tgt Ion:196 Resp: 1451602

Ion Ratio Lower Upper

196 100

198 95.2 78.0 117.0

200 30.6 24.5 36.7



#43

1,1'-Biphenyl

Concen: 156.932 ng/ul

RT: 13.436 min Scan# 1734

Delta R.T. 0.006 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

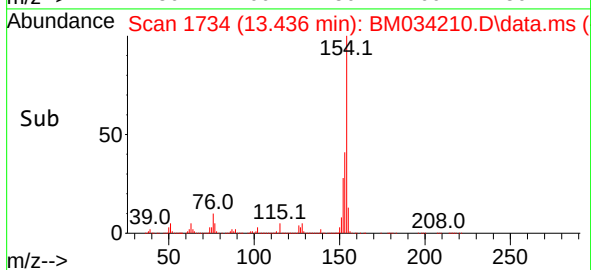
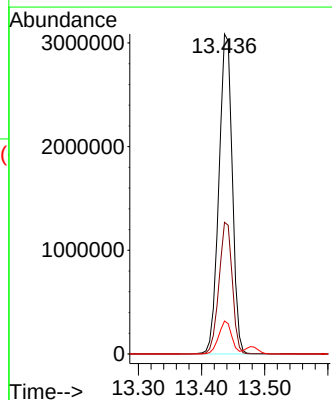
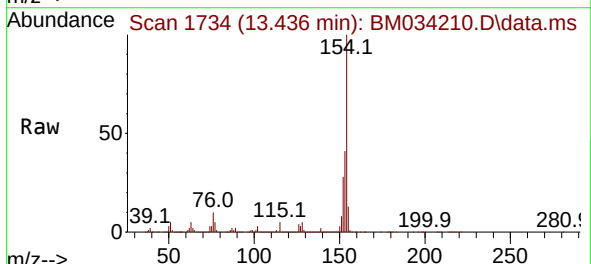
Tgt Ion:154 Resp: 4552596

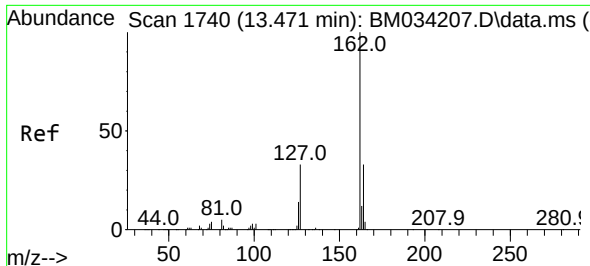
Ion Ratio Lower Upper

154 100

153 41.2 32.6 49.0

76 10.3 7.7 11.5

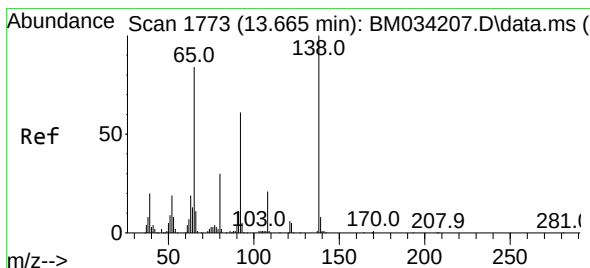
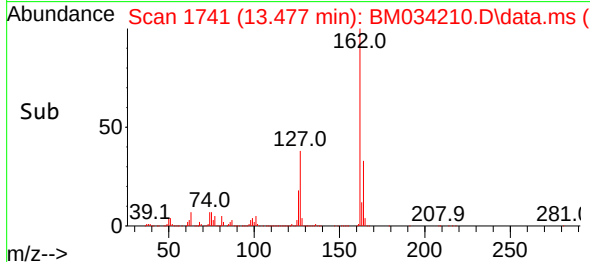
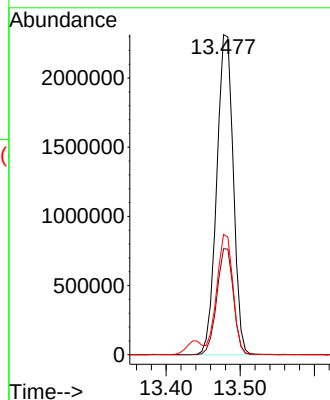
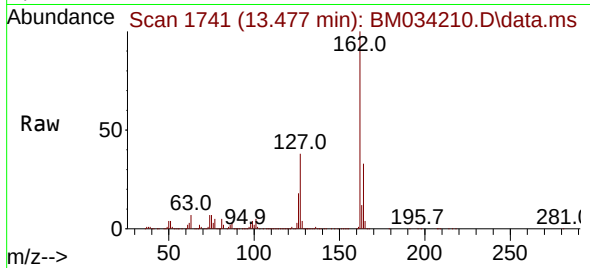




#44
2-Chloronaphthalene
Concen: 157.734 ng/ul
RT: 13.477 min Scan# 1740
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

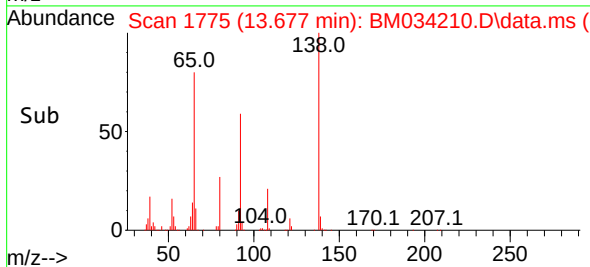
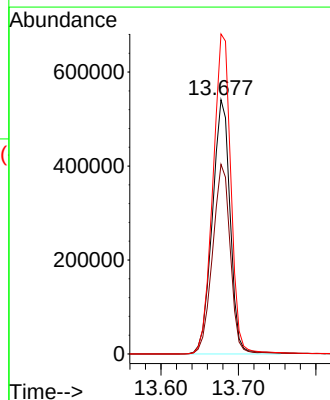
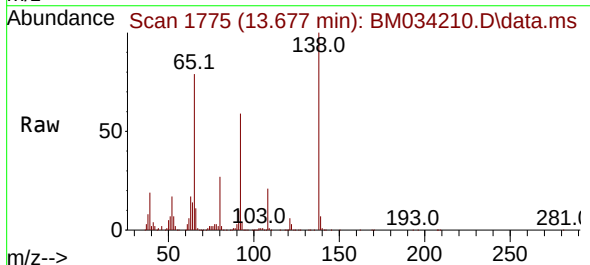
Instrument :
BNA_M
ClientSampleId :
SSTD160002

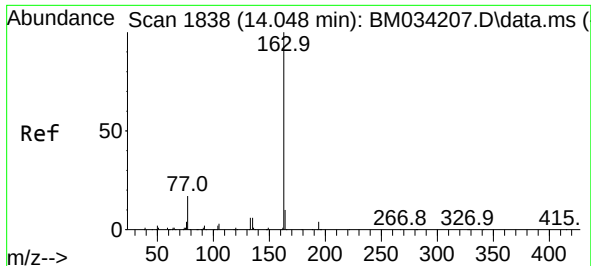
Tgt Ion:162 Resp: 3596523
Ion Ratio Lower Upper
162 100
164 33.1 26.6 40.0
127 37.6 29.6 44.4



#45
2-Nitroaniline
Concen: 165.828 ng/ul
RT: 13.677 min Scan# 1775
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion: 65 Resp: 870078
Ion Ratio Lower Upper
65 100
92 74.6 57.4 86.2
138 125.8 94.8 142.2

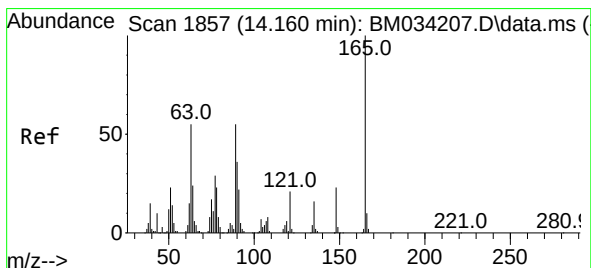
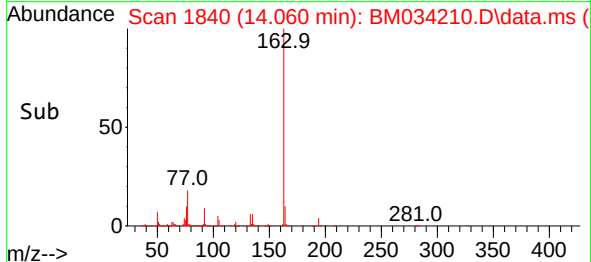
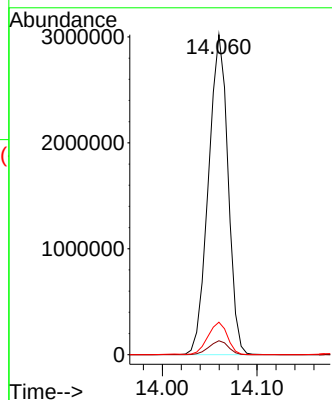
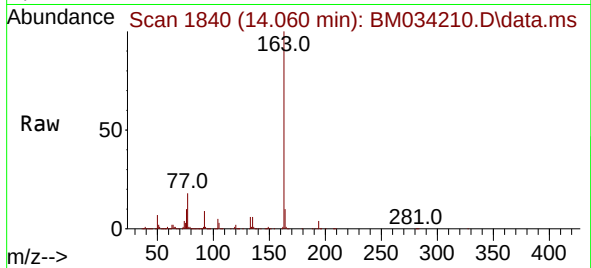




#47
Dimethylphthalate
Concen: 150.920 ng/ul
RT: 14.060 min Scan# 1840
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

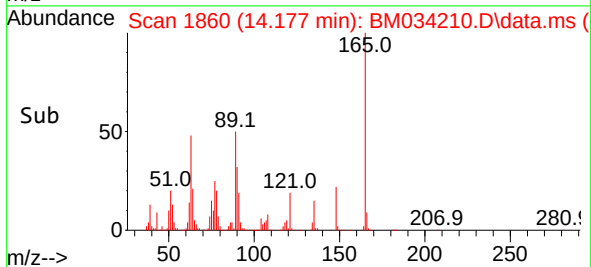
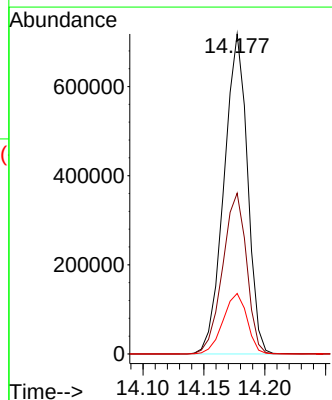
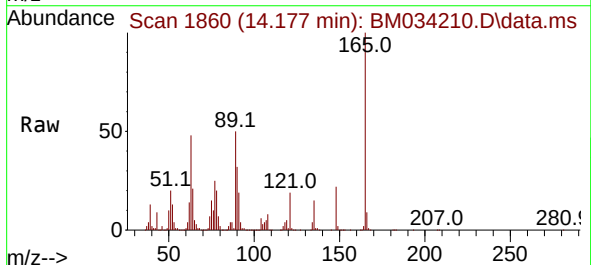
Instrument :
BNA_M
ClientSampleId :
SSTD160002

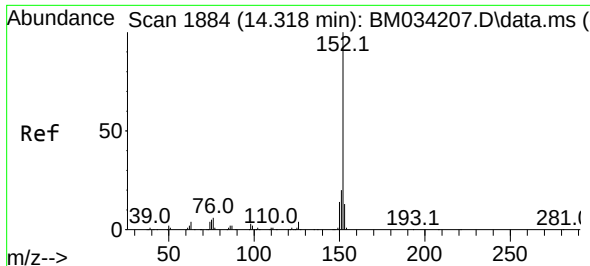
Tgt Ion:163 Resp: 4315980
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.1 7.8 11.8



#48
2,6-Dinitrotoluene
Concen: 169.167 ng/ul
RT: 14.177 min Scan# 1860
Delta R.T. 0.018 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:165 Resp: 961576
Ion Ratio Lower Upper
165 100
89 50.2 44.2 66.4
121 18.9 16.7 25.1

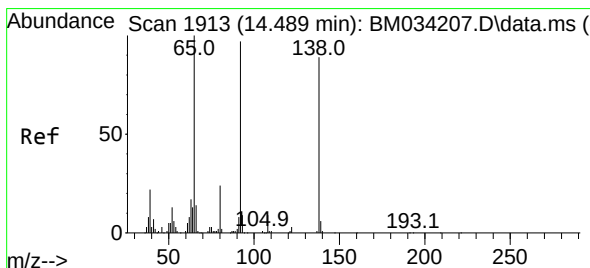
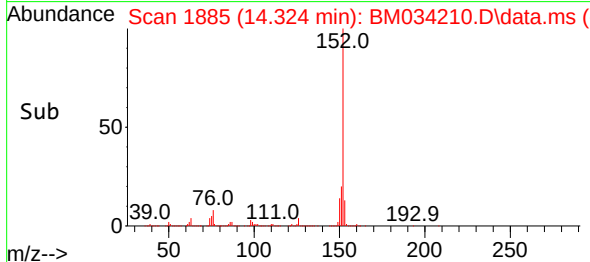
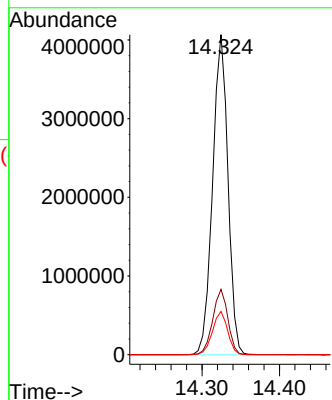
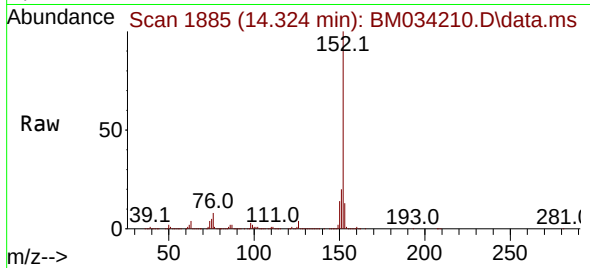




#50
Acenaphthylene
Concen: 157.128 ng/ul
RT: 14.324 min Scan# 1885
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

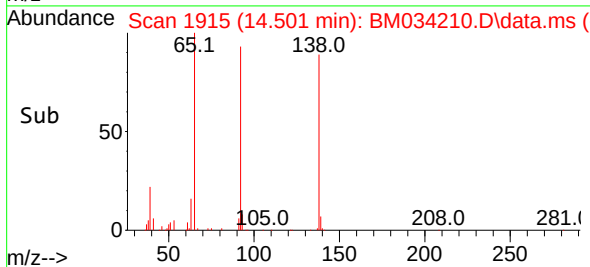
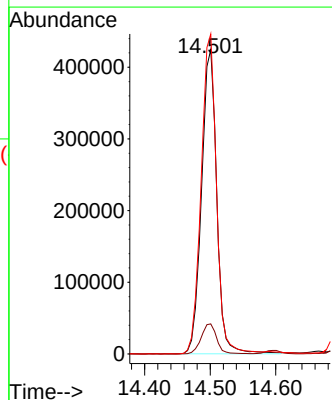
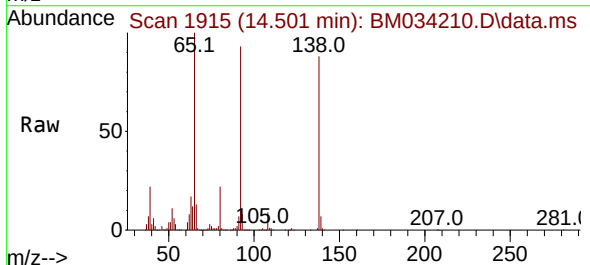
Instrument :
BNA_M
ClientSampleId :
SSTD160002

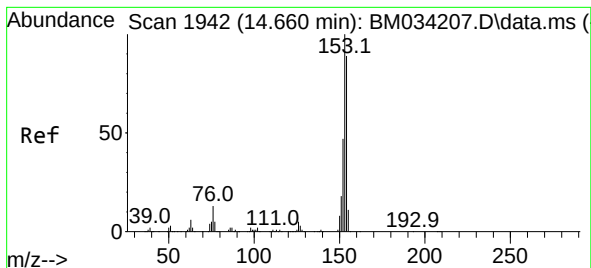
Tgt Ion:152 Resp: 5601335
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.8
153 13.5 10.2 15.2



#51
3-Nitroaniline
Concen: 132.322 ng/ul
RT: 14.501 min Scan# 1915
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:138 Resp: 687939
Ion Ratio Lower Upper
138 100
108 9.9 8.3 12.5
92 105.1 87.0 130.4

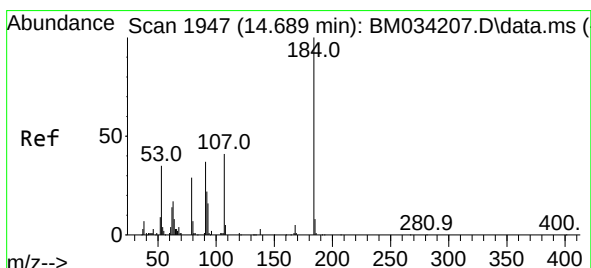
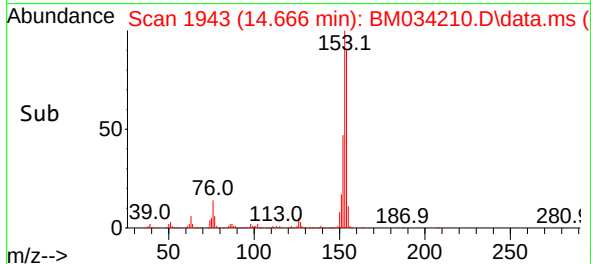
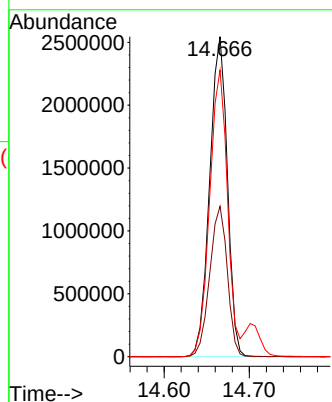
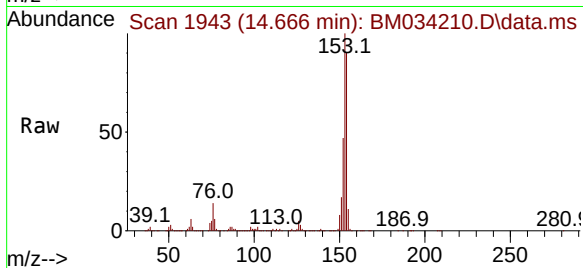




#52
Acenaphthene
Concen: 155.196 ng/ul
RT: 14.666 min Scan# 1943
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

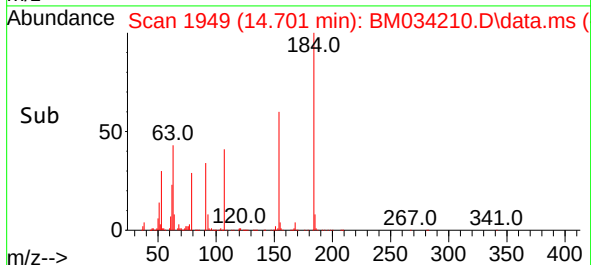
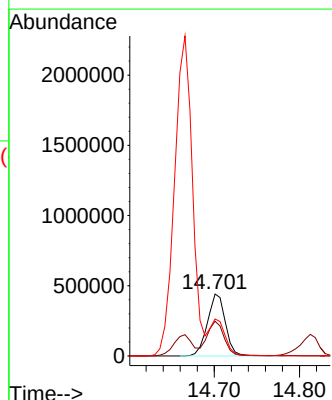
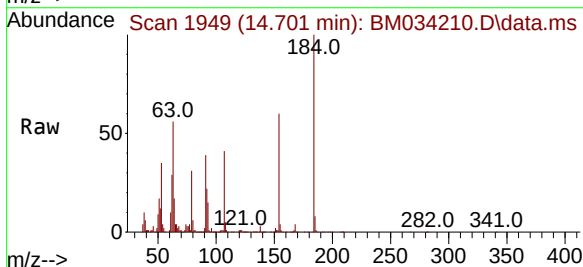
Instrument :
BNA_M
ClientSampleId :
SSTD160002

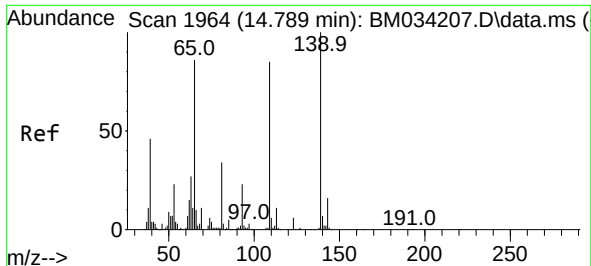
Tgt Ion:153 Resp: 3663159
Ion Ratio Lower Upper
153 100
152 47.0 37.4 56.0
154 89.5 71.0 106.4



#53
2,4-Dinitrophenol
Concen: 180.059 ng/ul
RT: 14.701 min Scan# 1949
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:184 Resp: 647597
Ion Ratio Lower Upper
184 100
63 56.2 43.8 65.6
154 59.8 49.9 74.9

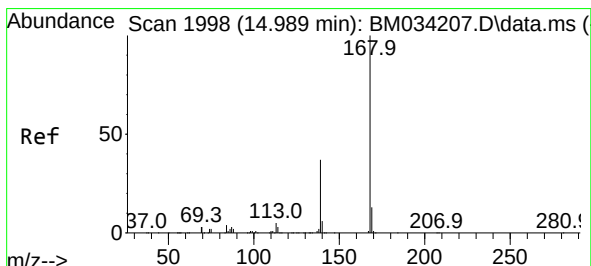
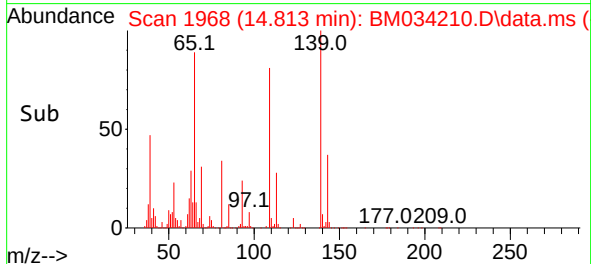
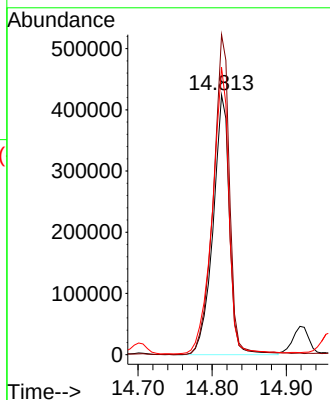
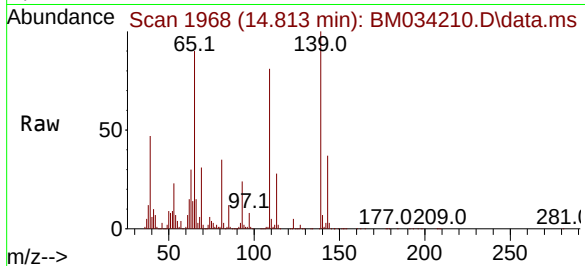




#55
4-Nitrophenol
Concen: 142.857 ng/ul
RT: 14.813 min Scan# 1968
Delta R.T. 0.024 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

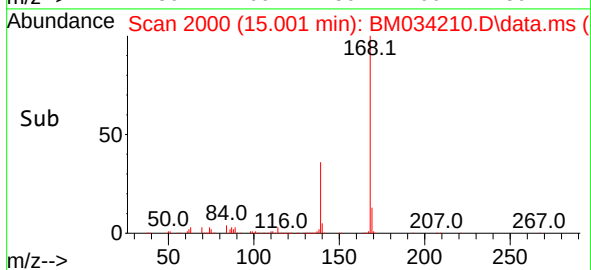
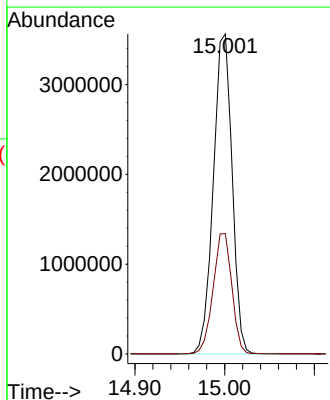
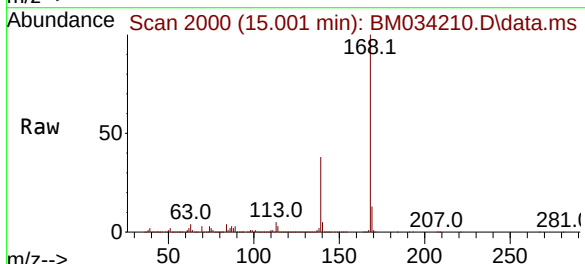
Instrument :
BNA_M
ClientSampleId :
SSTD160002

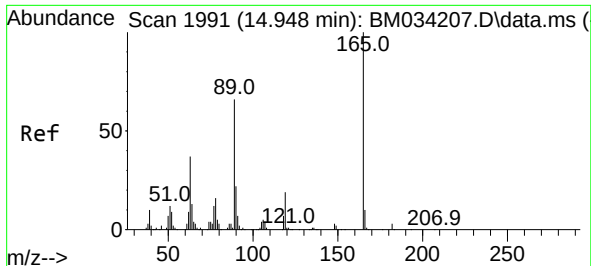
Tgt Ion:109 Resp: 651816
Ion Ratio Lower Upper
109 100
139 123.2 94.6 142.0
65 110.6 83.5 125.3



#56
Dibenzofuran
Concen: 148.842 ng/ul
RT: 15.001 min Scan# 2000
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:168 Resp: 5174485
Ion Ratio Lower Upper
168 100
139 37.6 29.8 44.6

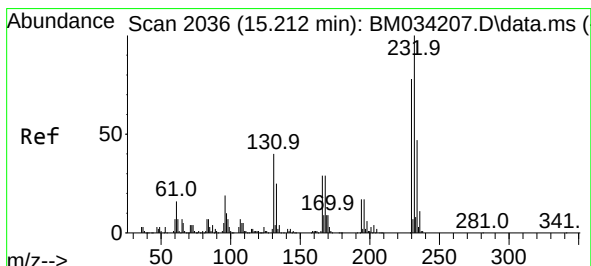
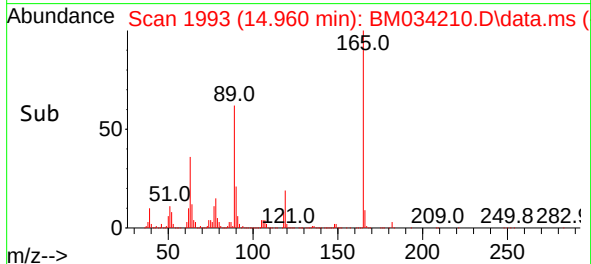
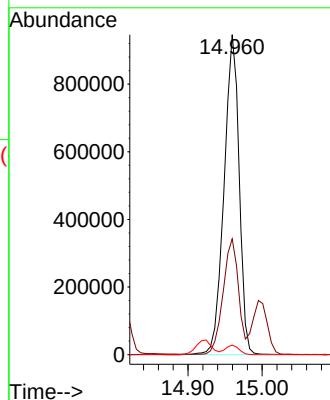
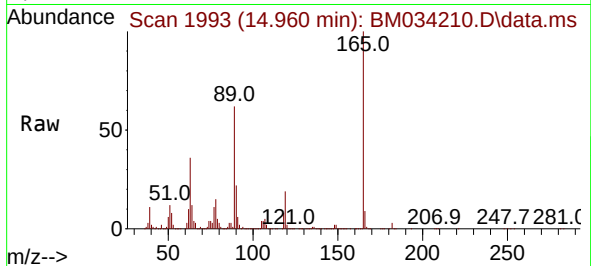




#57
2,4-Dinitrotoluene
Concen: 161.096 ng/ul
RT: 14.960 min Scan# 1993
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

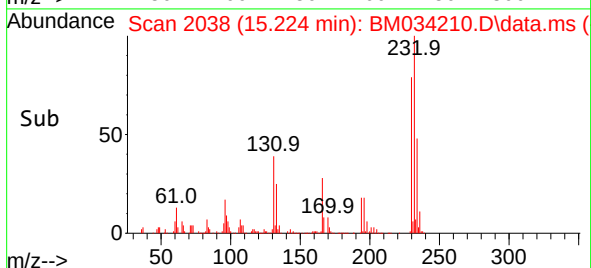
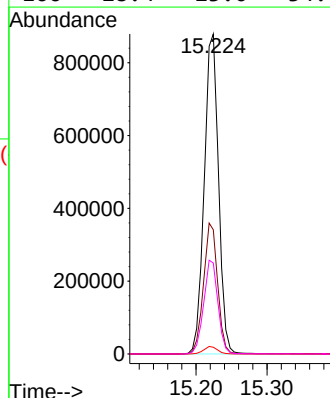
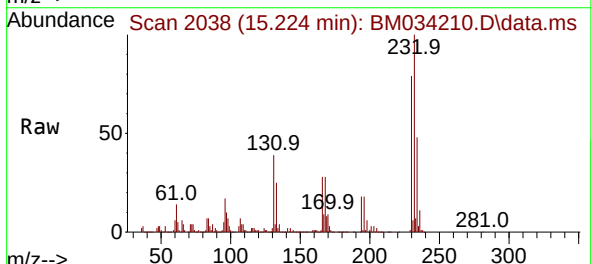
Instrument :
BNA_M
ClientSampleId :
SSTD160002

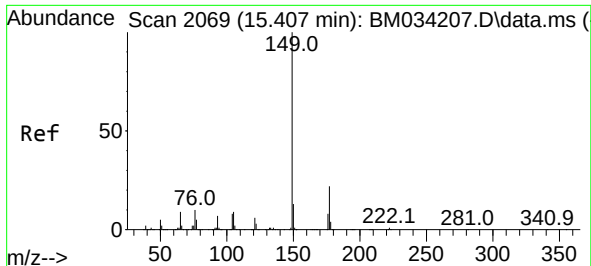
Tgt Ion:165 Resp: 1339014
Ion Ratio Lower Upper
165 100
63 36.2 30.2 45.4
182 3.0 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 162.518 ng/ul
RT: 15.224 min Scan# 2038
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:232 Resp: 1234362
Ion Ratio Lower Upper
232 100
131 38.8 32.2 48.4
130 2.1 1.9 2.9
166 28.4 23.0 34.4

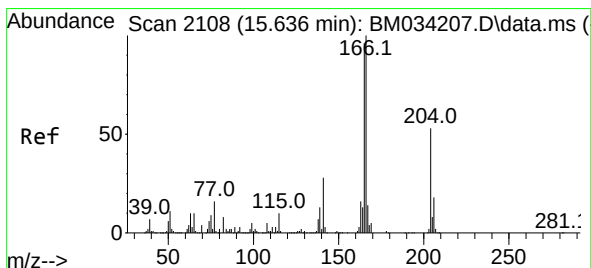
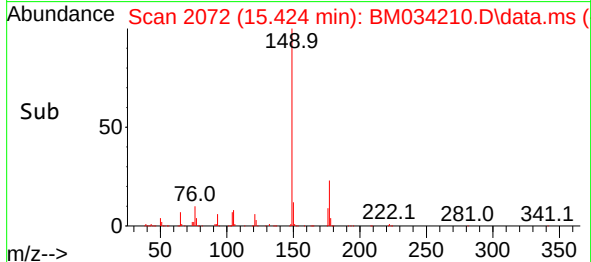
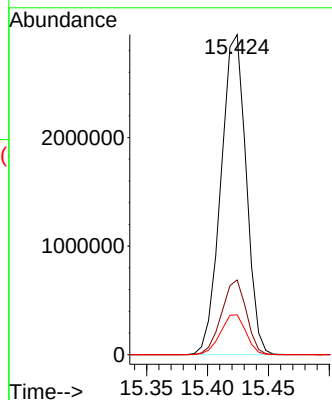
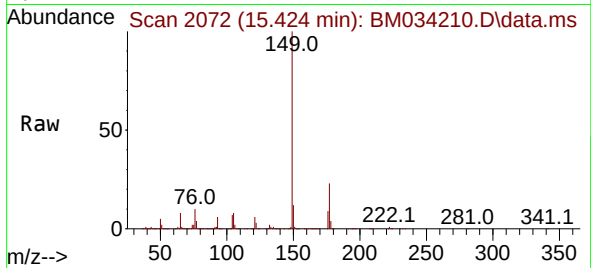




#59
Diethylphthalate
Concen: 151.448 ng/ul
RT: 15.424 min Scan# 2069
Delta R.T. 0.018 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

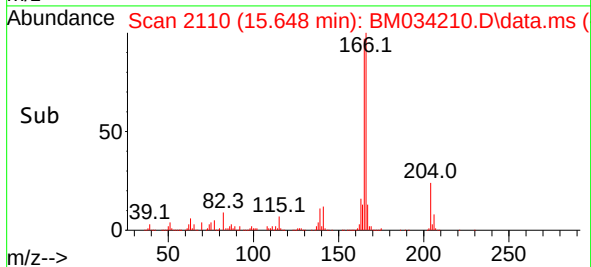
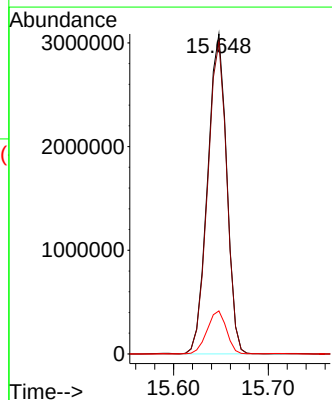
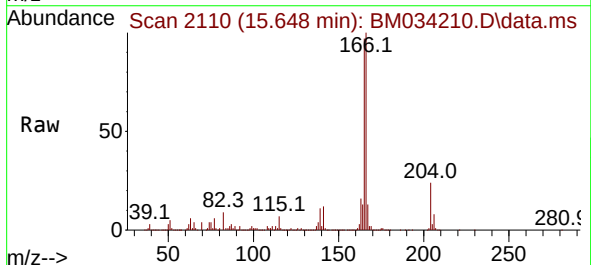
Instrument :
BNA_M
ClientSampleId :
SSTD160002

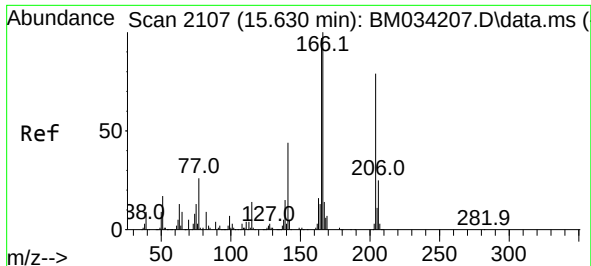
Tgt Ion:149 Resp: 4251424
Ion Ratio Lower Upper
149 100
177 23.4 17.9 26.9
150 12.5 10.2 15.2



#61
Fluorene
Concen: 150.604 ng/ul
RT: 15.648 min Scan# 2110
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:166 Resp: 4306830
Ion Ratio Lower Upper
166 100
165 97.5 76.9 115.3
167 13.5 10.8 16.2

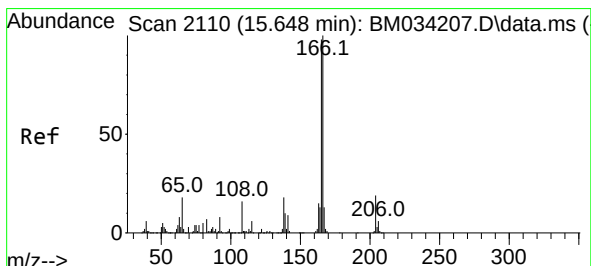
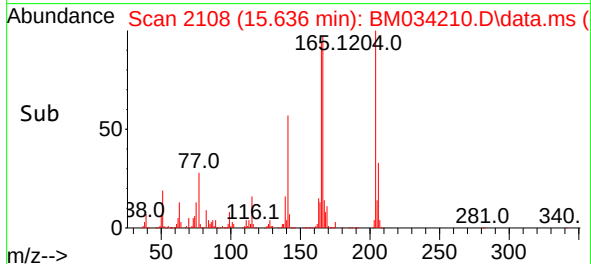
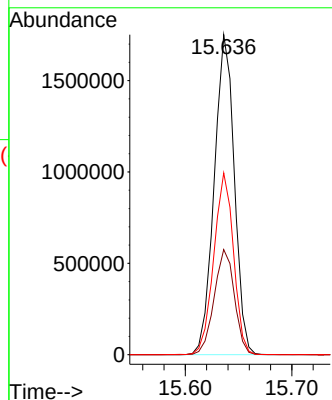
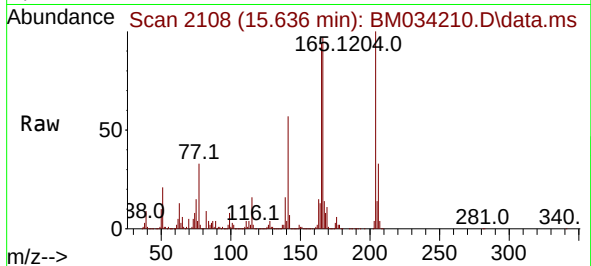




#62
4-Chlorophenyl-phenylether
Concen: 149.243 ng/ul
RT: 15.636 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

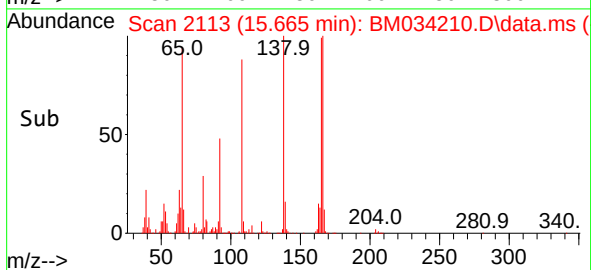
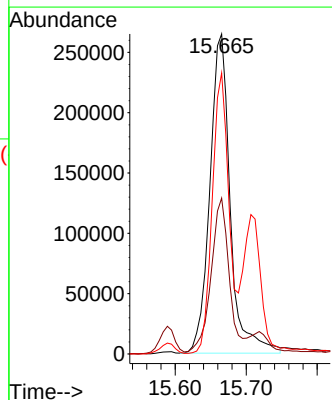
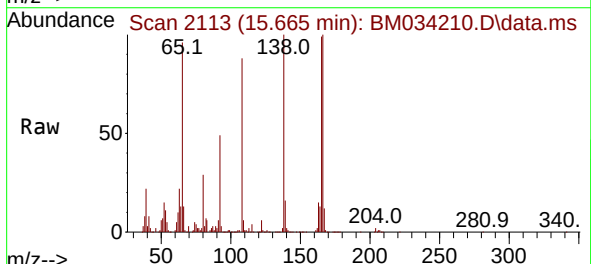
Instrument :
BNA_M
ClientSampleId :
SSTD160002

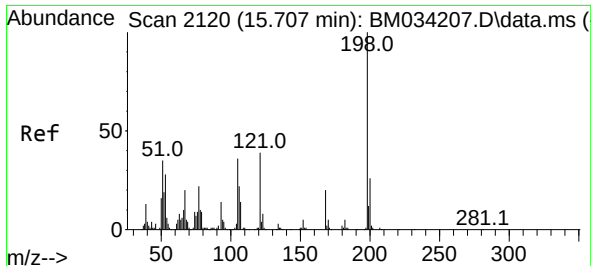
Tgt Ion:204 Resp: 2297878
Ion Ratio Lower Upper
204 100
206 32.8 25.5 38.3
141 56.8 44.2 66.2



#63
4-Nitroaniline
Concen: 109.753 ng/ul
RT: 15.665 min Scan# 2113
Delta R.T. 0.018 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:138 Resp: 527842
Ion Ratio Lower Upper
138 100
92 48.7 36.3 54.5
108 87.8 68.9 103.3

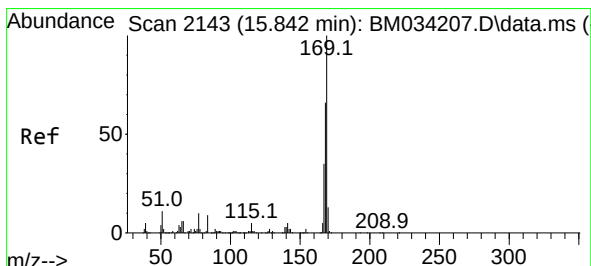
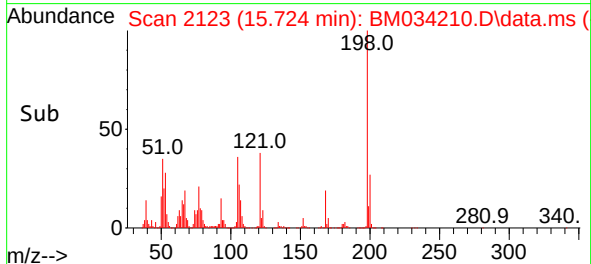
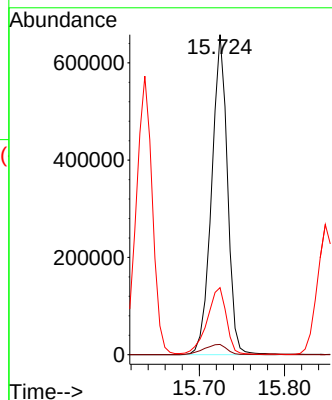
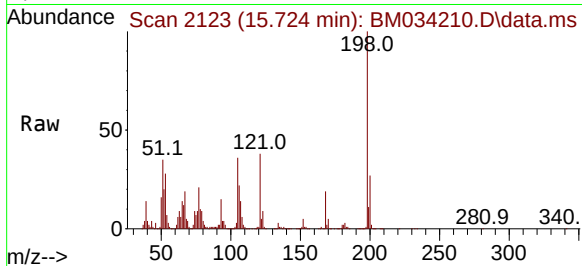




#66
 4,6-Dinitro-2-methylphenol
 Concen: 175.324 ng/ul
 RT: 15.724 min Scan# 2123
 Delta R.T. 0.018 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

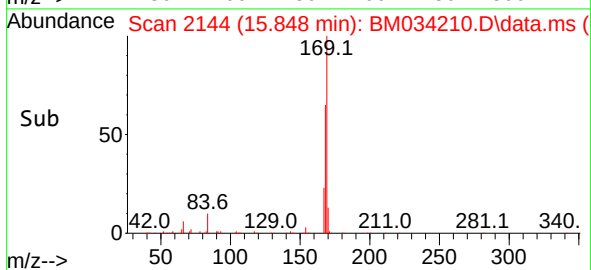
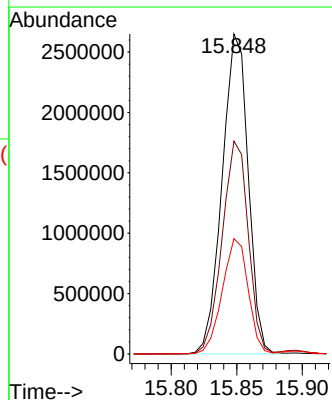
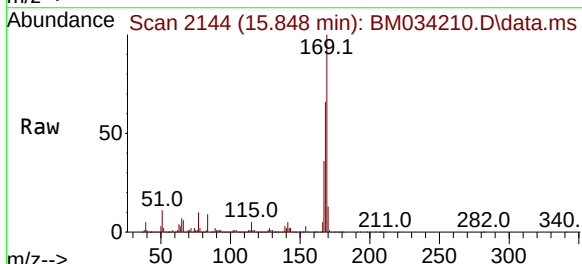
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160002

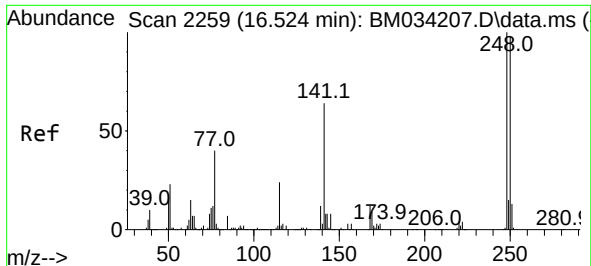
Tgt Ion:198 Resp: 849161
 Ion Ratio Lower Upper
 198 100
 182 3.2 3.8 5.6#
 77 21.0 18.5 27.7



#67
 N-Nitrosodiphenylamine
 Concen: 165.233 ng/ul
 RT: 15.848 min Scan# 2144
 Delta R.T. 0.006 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

Tgt Ion:169 Resp: 3661830
 Ion Ratio Lower Upper
 169 100
 168 66.5 52.8 79.2
 167 36.0 28.1 42.1

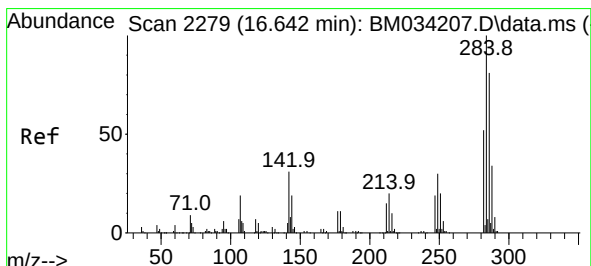
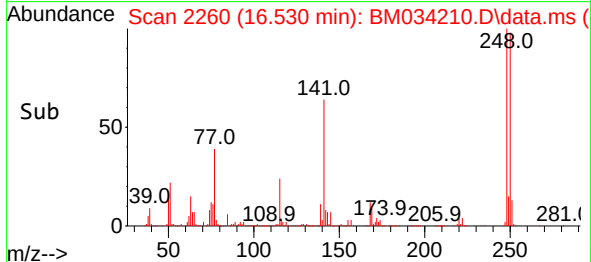
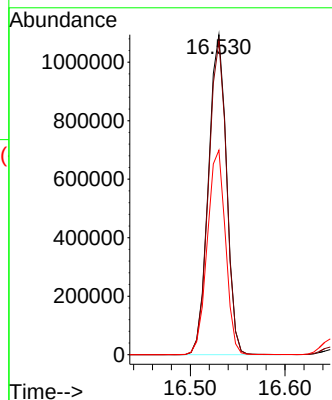
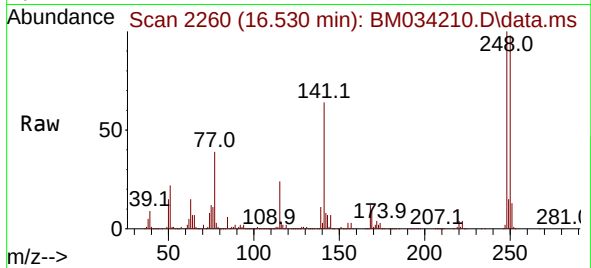




#68
4-Bromophenyl-phenylether
Concen: 178.598 ng/ul
RT: 16.530 min Scan# 21
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

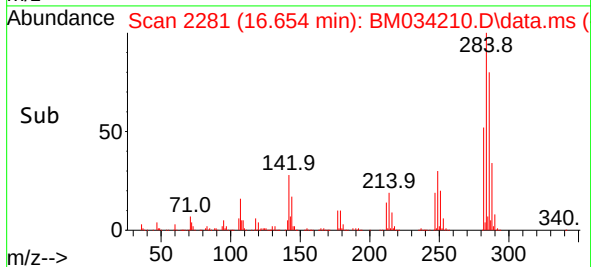
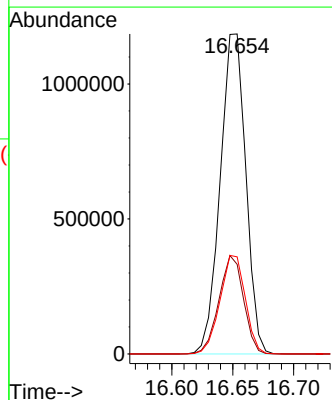
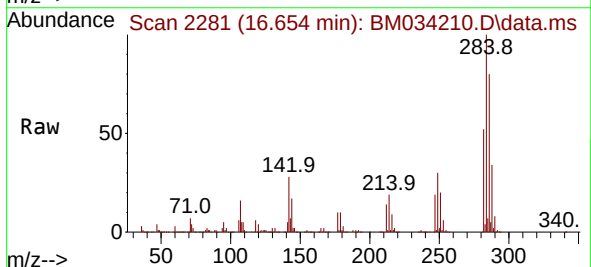
Instrument :
BNA_M
ClientSampleId :
SSTD160002

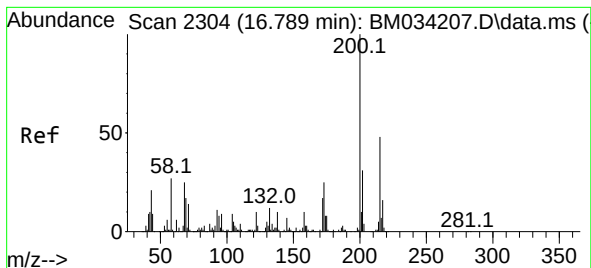
Tgt Ion:248 Resp: 1451246
Ion Ratio Lower Upper
248 100
250 97.9 78.4 117.6
141 63.9 51.4 77.2



#69
Hexachlorobenzene
Concen: 164.202 ng/ul
RT: 16.654 min Scan# 2281
Delta R.T. 0.012 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:284 Resp: 1735878
Ion Ratio Lower Upper
284 100
142 28.0 24.6 36.8
249 30.4 24.1 36.1





#70

Atrazine

Concen: 158.932 ng/ul

RT: 16.807 min Scan# 21

Delta R.T. 0.018 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

Instrument :

BNA_M

ClientSampleId :

SSTD160002

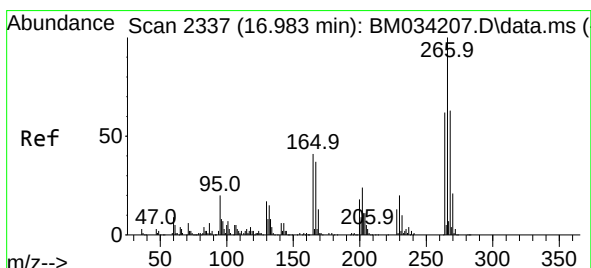
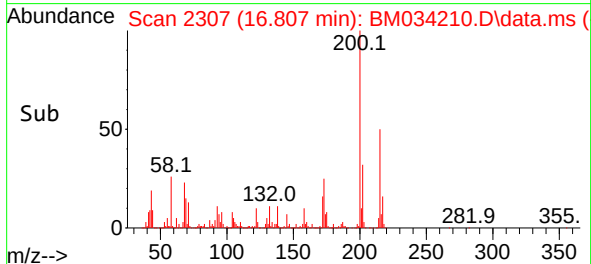
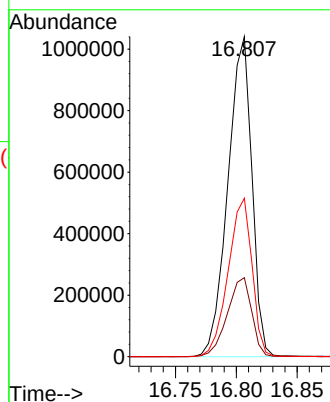
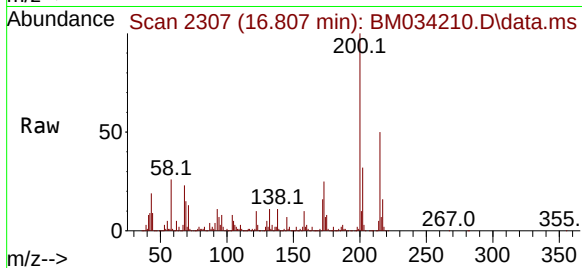
Tgt Ion:200 Resp: 1426007

Ion Ratio Lower Upper

200 100

173 24.7 20.2 30.4

215 49.5 38.4 57.6



#71

Pentachlorophenol

Concen: 167.457 ng/ul

RT: 16.989 min Scan# 2338

Delta R.T. 0.006 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

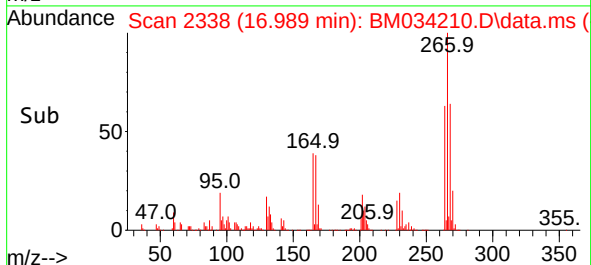
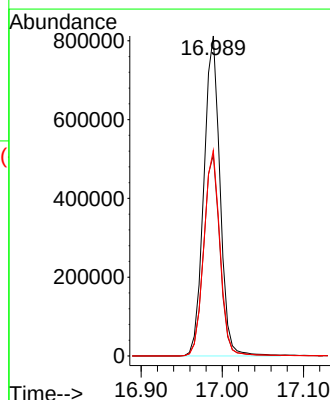
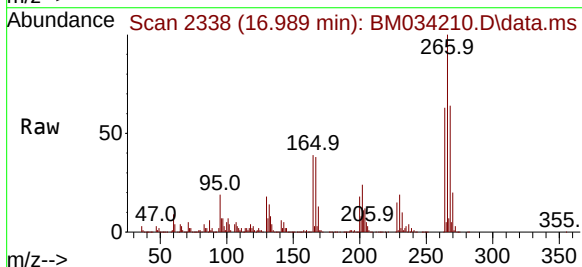
Tgt Ion:266 Resp: 1123481

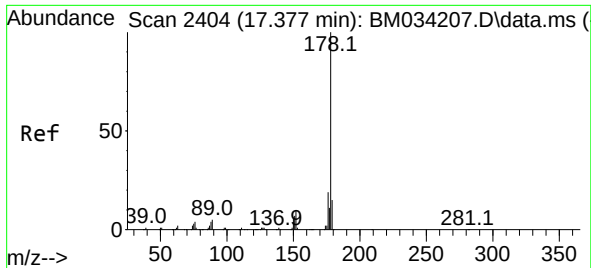
Ion Ratio Lower Upper

266 100

264 62.8 49.3 73.9

268 64.3 50.3 75.5

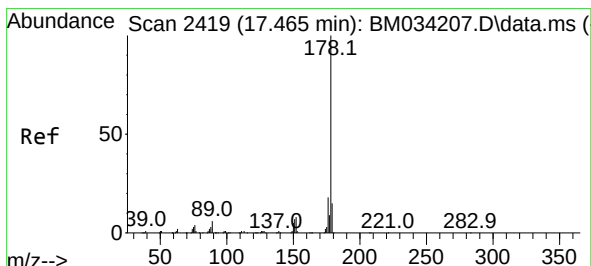
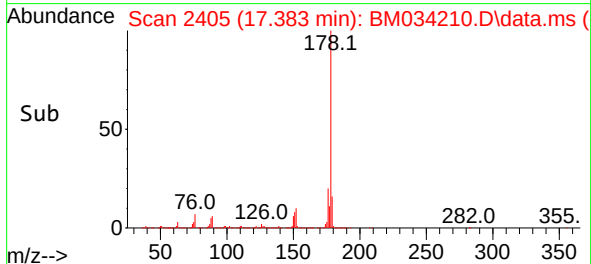
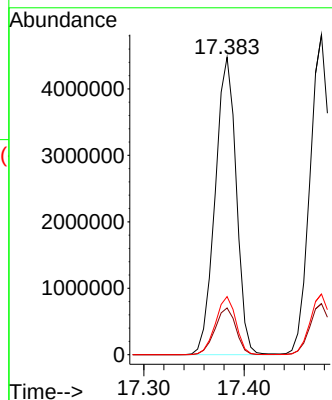
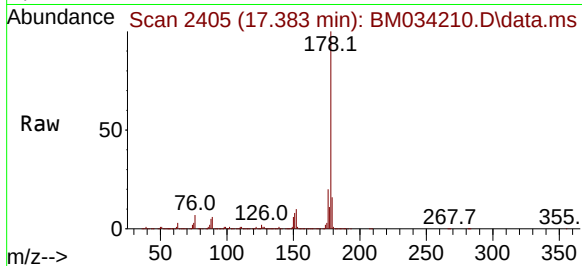




#72
 Phenanthrene
 Concen: 155.421 ng/u1
 RT: 17.383 min Scan# 2405
 Delta R.T. 0.006 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

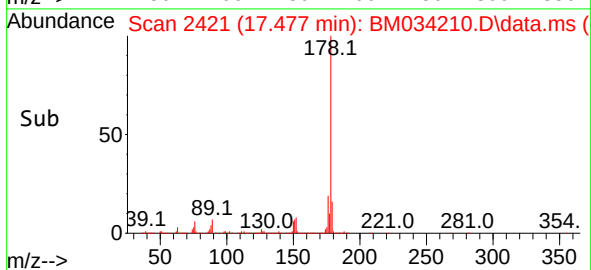
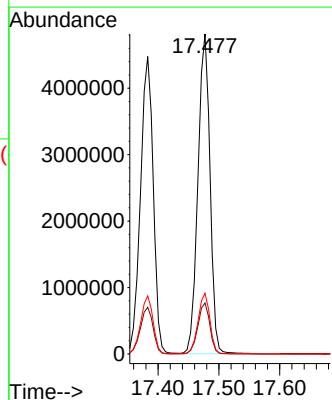
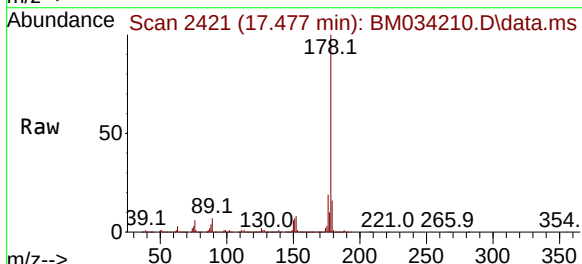
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160002

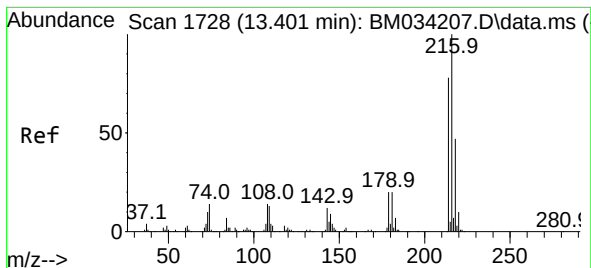
Tgt Ion:178 Resp: 6535295
 Ion Ratio Lower Upper
 178 100
 179 15.7 11.7 17.5
 176 19.5 15.0 22.4



#74
 Anthracene
 Concen: 156.369 ng/u1
 RT: 17.477 min Scan# 2421
 Delta R.T. 0.012 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

Tgt Ion:178 Resp: 6644212
 Ion Ratio Lower Upper
 178 100
 179 16.0 11.9 17.9
 176 19.0 14.4 21.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 168.430 ng/uL

RT: 13.407 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

Instrument :

BNA_M

ClientSampleId :

SSTD160002

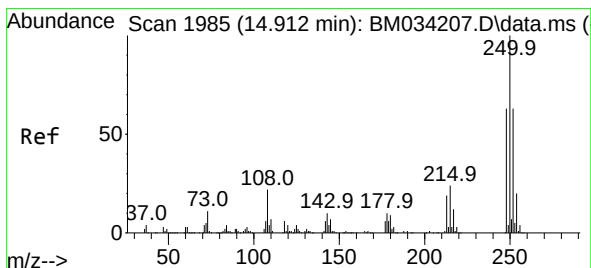
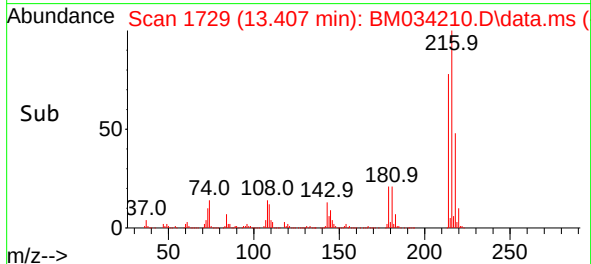
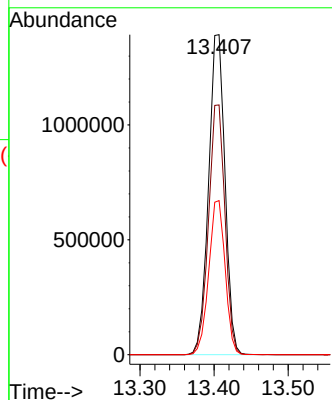
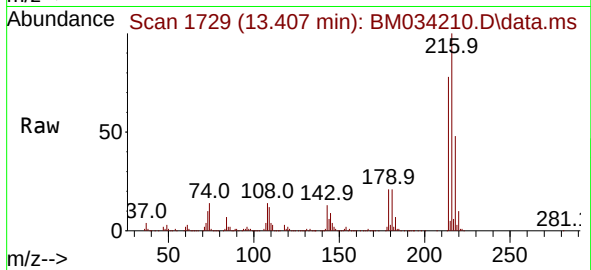
Tgt Ion:216 Resp: 2145064

Ion Ratio Lower Upper

216 100

214 78.1 62.0 93.0

218 48.2 37.8 56.8



#76

Pentachlorobenzene

Concen: 168.137 ng/uL

RT: 14.924 min Scan# 1987

Delta R.T. 0.012 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

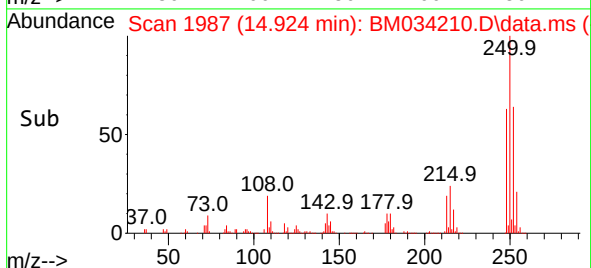
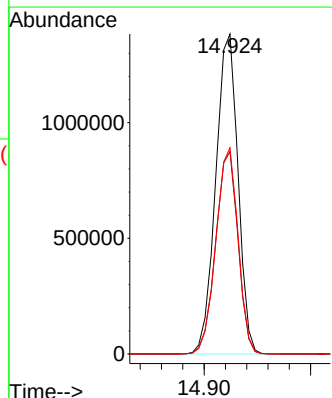
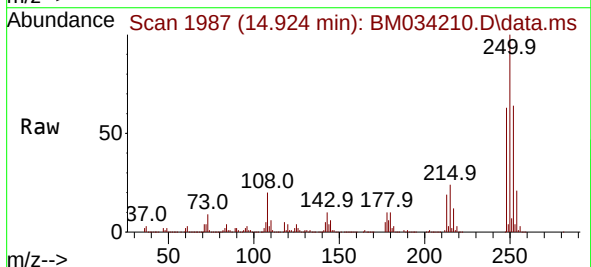
Tgt Ion:250 Resp: 2005099

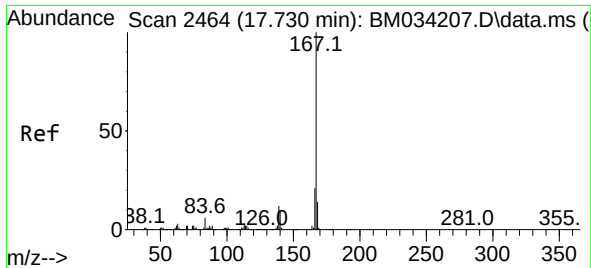
Ion Ratio Lower Upper

250 100

248 63.2 50.6 75.8

252 64.4 50.2 75.4

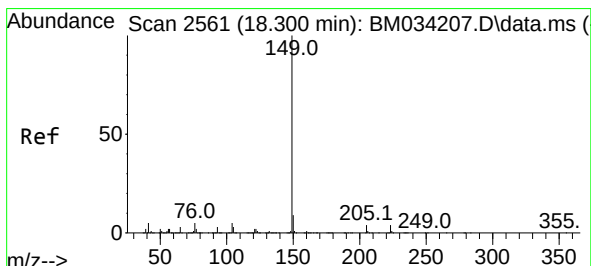
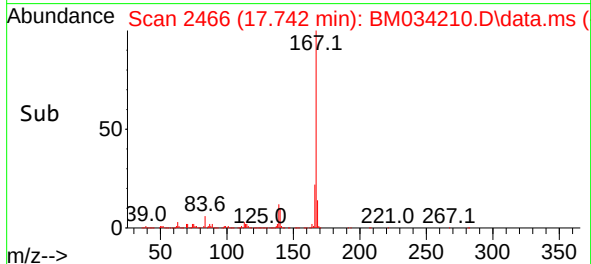
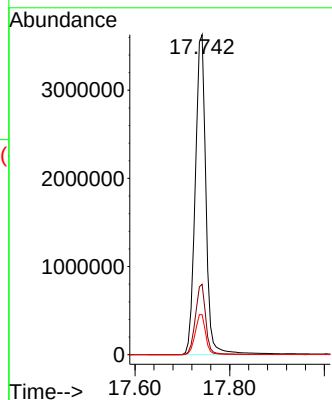
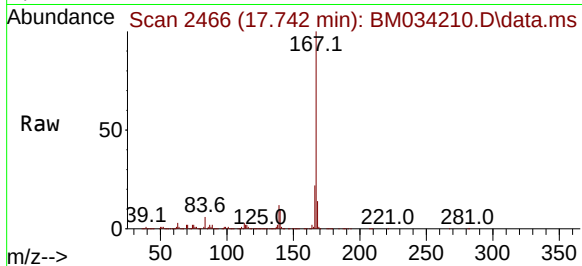




#77
 Carbazole
 Concen: 150.382 ng/u1
 RT: 17.742 min Scan# 2466
 Delta R.T. 0.012 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

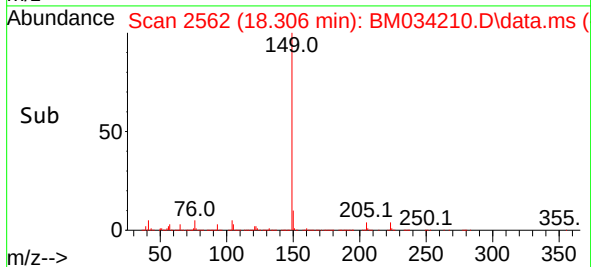
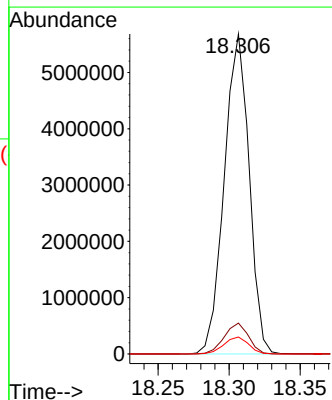
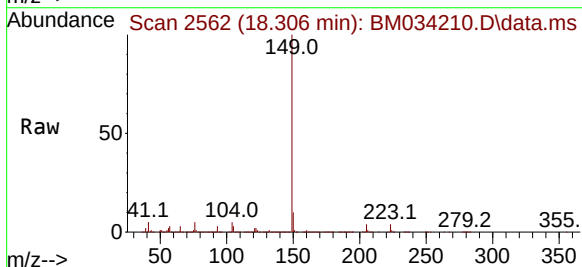
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160002

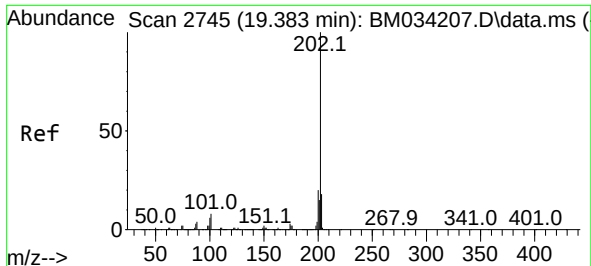
Tgt Ion:167 Resp: 5697867
 Ion Ratio Lower Upper
 167 100
 166 22.0 16.6 25.0
 139 12.5 9.9 14.9



#78
 Di-n-butylphthalate
 Concen: 167.107 ng/u1
 RT: 18.306 min Scan# 2562
 Delta R.T. 0.006 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

Tgt Ion:149 Resp: 6901585
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.4 11.0
 104 5.3 4.2 6.2

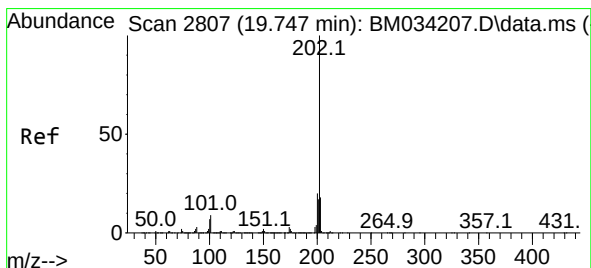
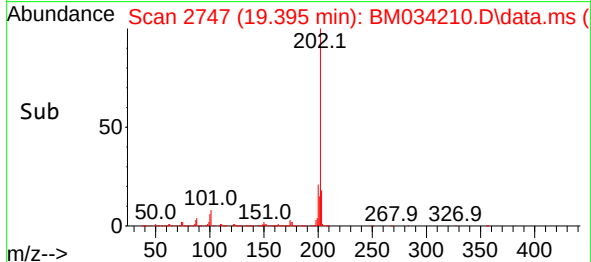
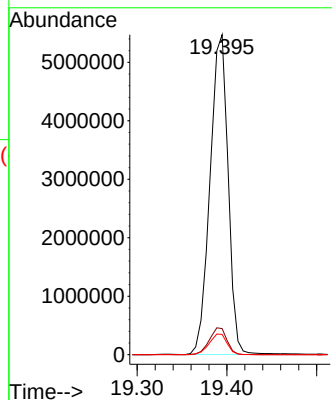
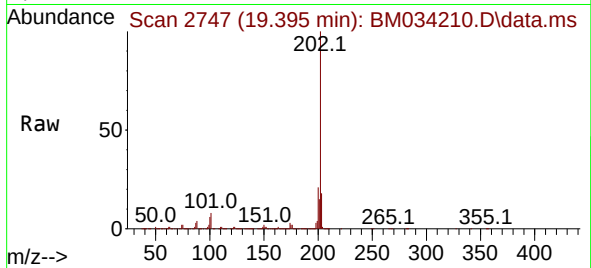




#80
 Fluoranthene
 Concen: 151.255 ng/u1
 RT: 19.395 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

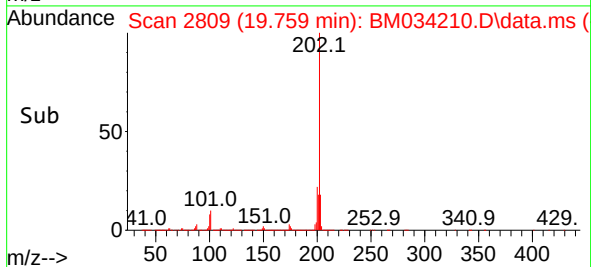
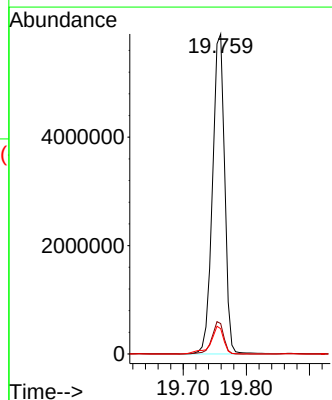
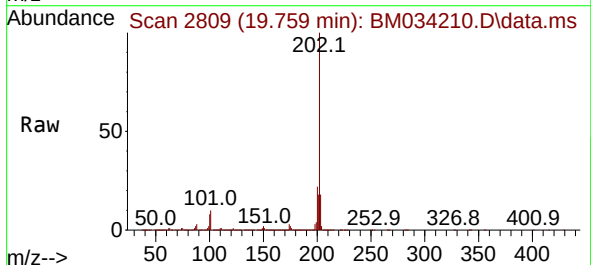
Instrument :
 BNA_M
 ClientSampleId :
 SSTD160002

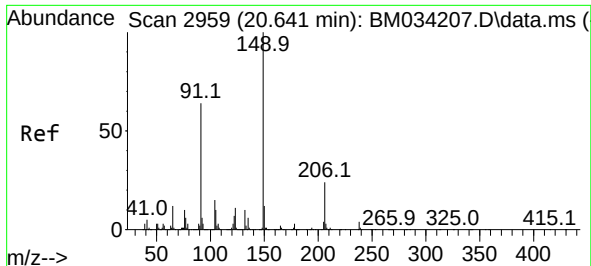
Tgt Ion:202 Resp: 7670490
 Ion Ratio Lower Upper
 202 100
 101 8.1 6.2 9.2
 100 6.3 4.7 7.1



#82
 Pyrene
 Concen: 149.980 ng/u1
 RT: 19.759 min Scan# 2809
 Delta R.T. 0.012 min
 Lab File: BM034210.D
 Acq: 10 Mar 2022 22:22

Tgt Ion:202 Resp: 7867592
 Ion Ratio Lower Upper
 202 100
 101 9.5 7.0 10.4
 100 7.9 5.8 8.6

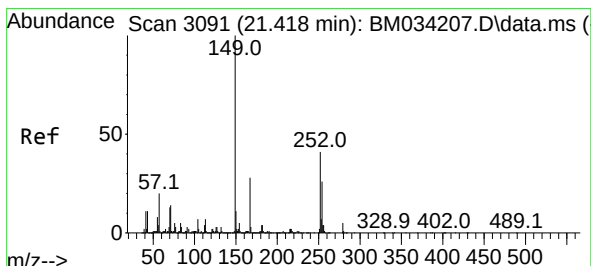
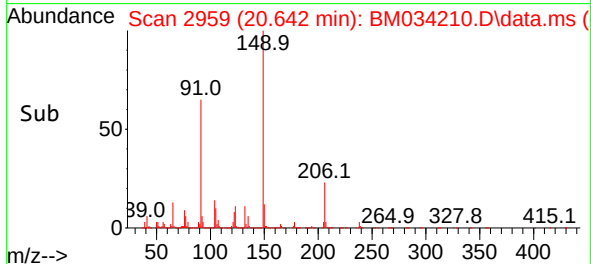
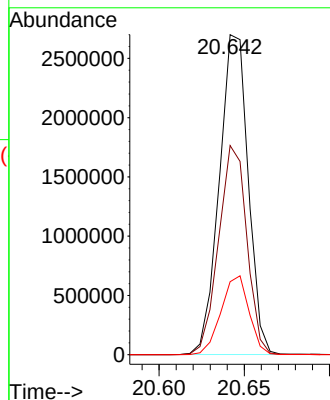
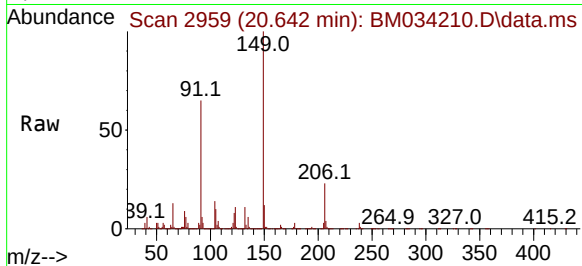




#83
Butylbenzylphthalate
Concen: 177.538 ng/ul
RT: 20.642 min Scan# 2959
Delta R.T. 0.000 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

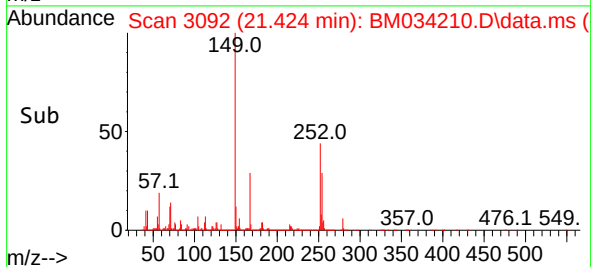
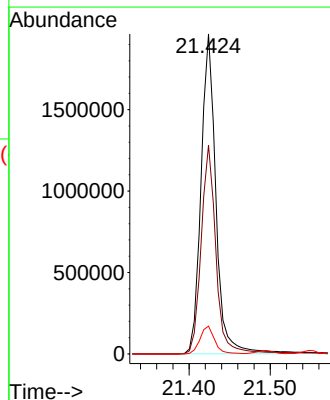
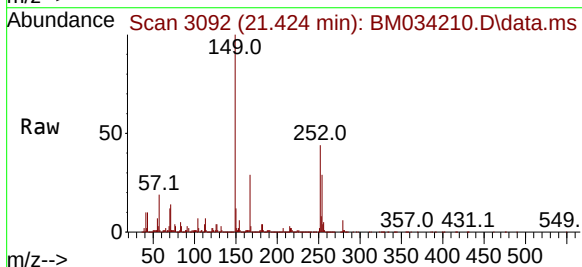
Instrument :
BNA_M
ClientSampleId :
SSTD160002

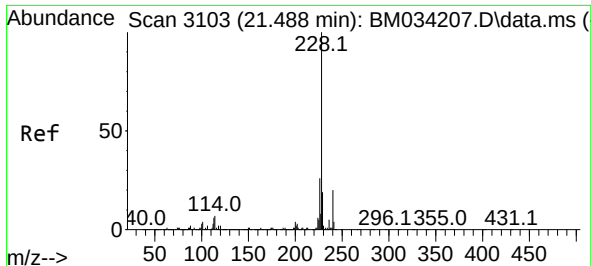
Tgt Ion:149 Resp: 3186971
Ion Ratio Lower Upper
149 100
91 65.4 50.9 76.3
206 22.8 19.3 28.9



#84
3,3'-Dichlorobenzidine
Concen: 163.514 ng/ul
RT: 21.424 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:252 Resp: 2499656
Ion Ratio Lower Upper
252 100
254 65.2 50.7 76.1
126 8.7 6.6 9.8

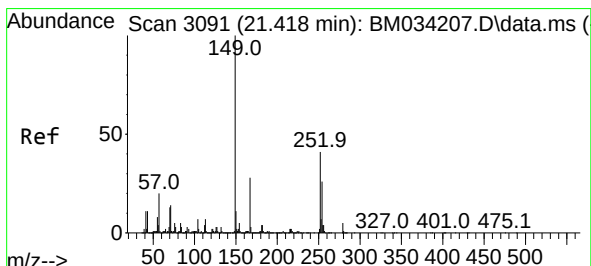
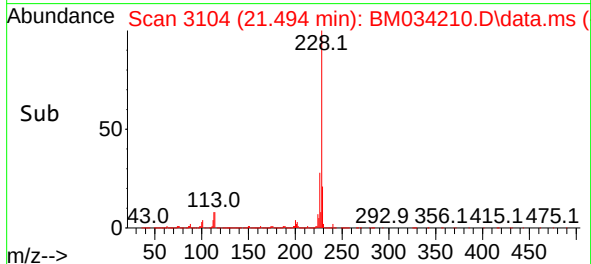
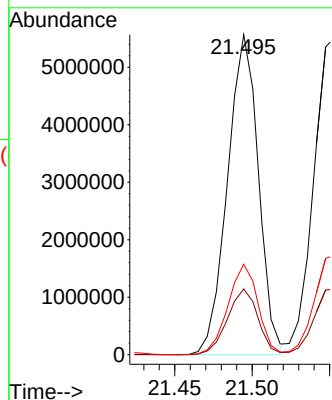
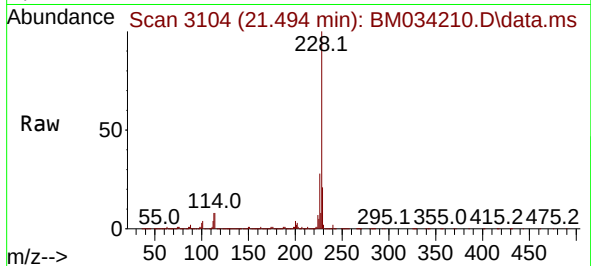




#85
Benzo(a)anthracene
Concen: 148.908 ng/ul
RT: 21.494 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

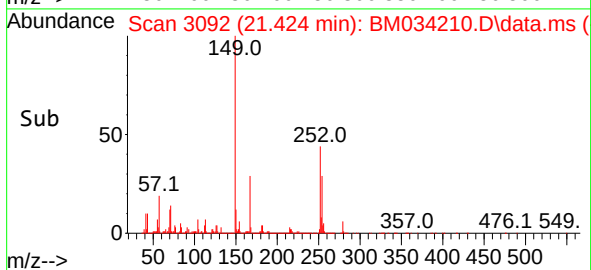
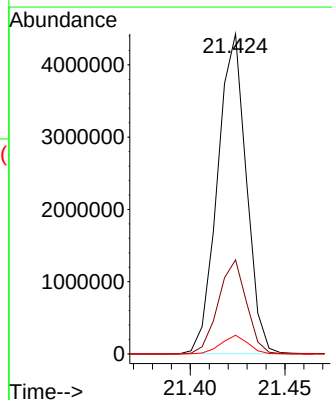
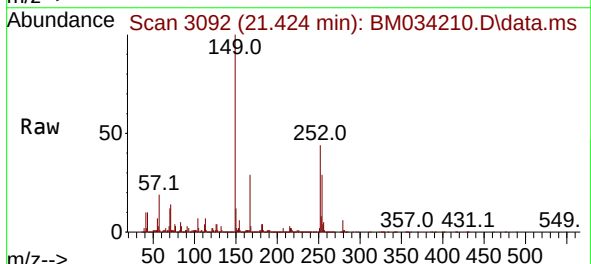
Instrument :
BNA_M
ClientSampleId :
SSTD160002

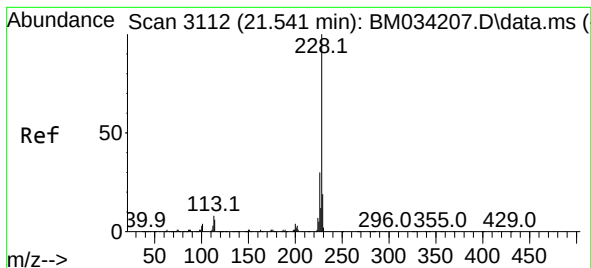
Tgt Ion:228 Resp: 7715776
Ion Ratio Lower Upper
228 100
229 20.6 15.4 23.2
226 28.3 21.0 31.4



#86
Bis(2-ethylhexyl)phthalate
Concen: 178.400 ng/ul
RT: 21.424 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:149 Resp: 4687649
Ion Ratio Lower Upper
149 100
167 29.4 22.1 33.1
279 5.8 4.2 6.2





#87

Chrysene

Concen: 153.060 ng/ul

RT: 21.553 min Scan# 3114

Delta R.T. 0.012 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

Instrument :

BNA_M

ClientSampleId :

SSTD160002

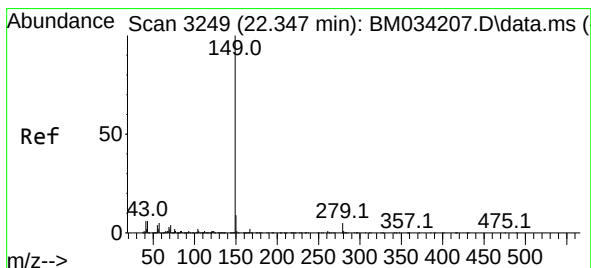
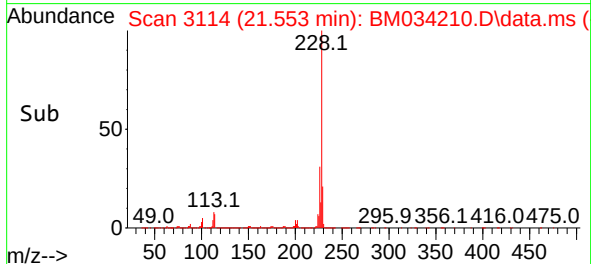
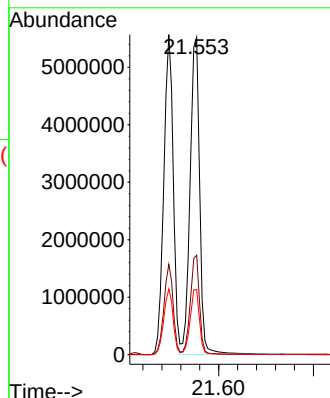
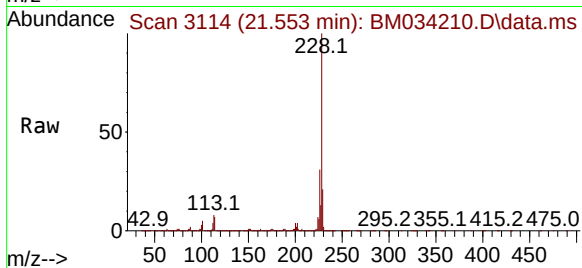
Tgt Ion:228 Resp: 7747142

Ion Ratio Lower Upper

228 100

226 31.4 23.4 35.2

229 20.5 15.4 23.0



#89

Di-n-octyl phthalate

Concen: 148.354 ng/ul

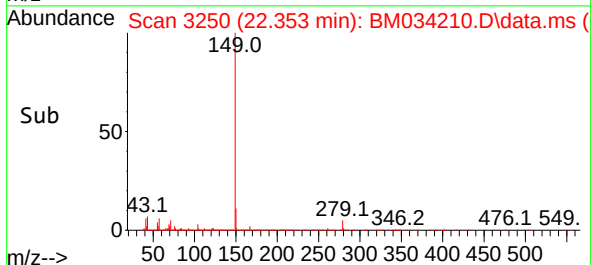
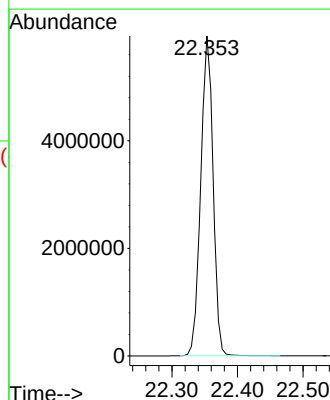
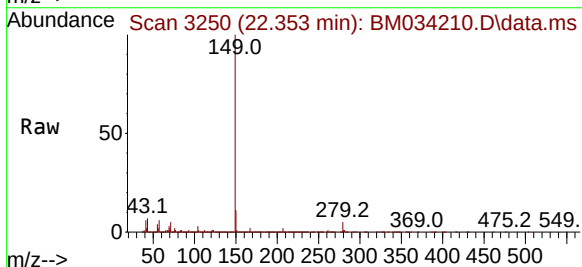
RT: 22.353 min Scan# 3250

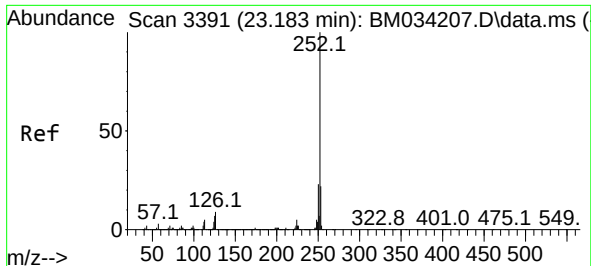
Delta R.T. 0.006 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

Tgt Ion:149 Resp: 7785661

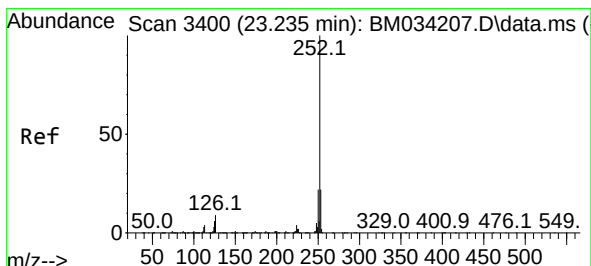
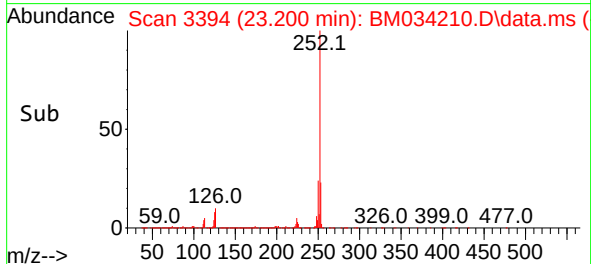
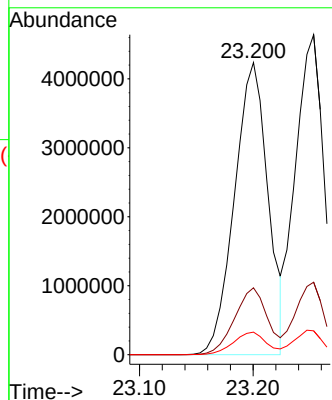
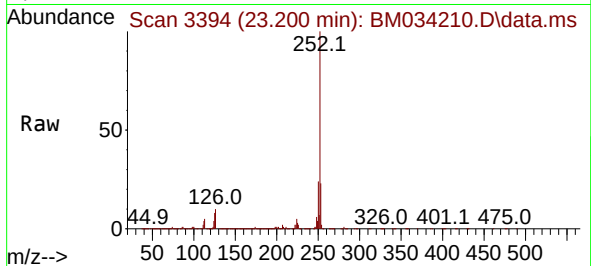




#90
Benzo(b)fluoranthene
Concen: 148.693 ng/ul
RT: 23.200 min Scan# 31
Delta R.T. 0.018 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

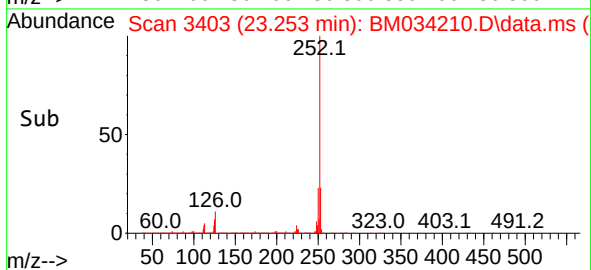
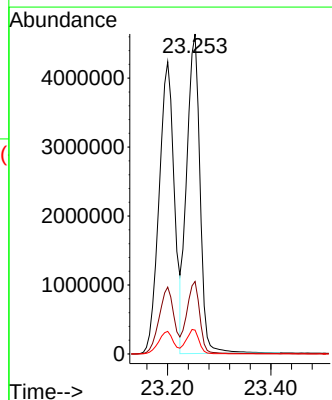
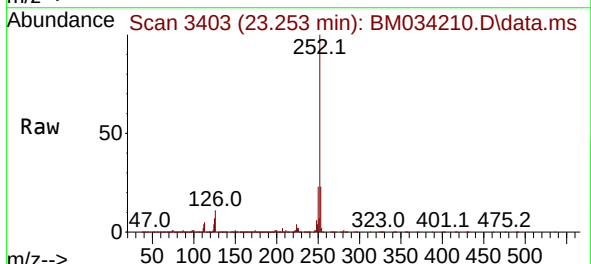
Instrument :
BNA_M
ClientSampleId :
SSTD160002

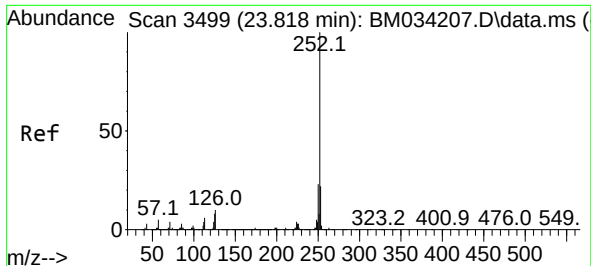
Tgt Ion:252 Resp: 8693673
Ion Ratio Lower Upper
252 100
253 22.9 17.4 26.0
125 7.7 5.8 8.6



#91
Benzo(k)fluoranthene
Concen: 150.217 ng/ul
RT: 23.253 min Scan# 3403
Delta R.T. 0.018 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:252 Resp: 8253548
Ion Ratio Lower Upper
252 100
253 22.7 17.5 26.3
125 7.5 5.1 7.7

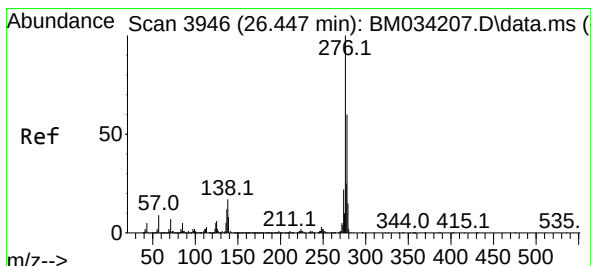
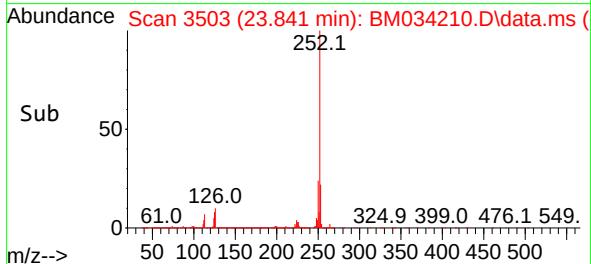
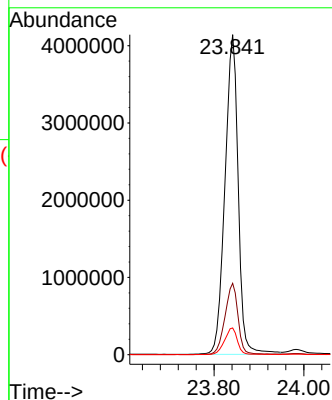
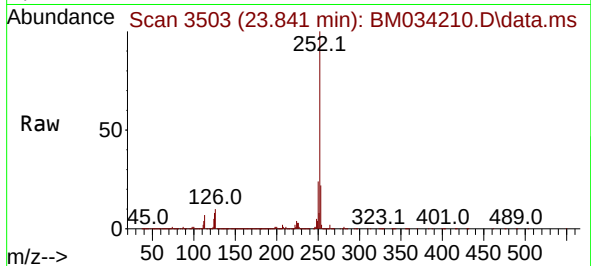




#93
Benzo(a)pyrene
Concen: 155.222 ng/ul
RT: 23.841 min Scan# 31
Delta R.T. 0.024 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

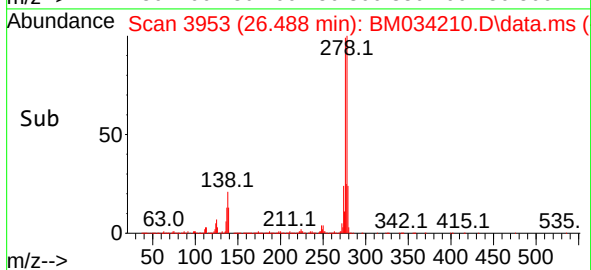
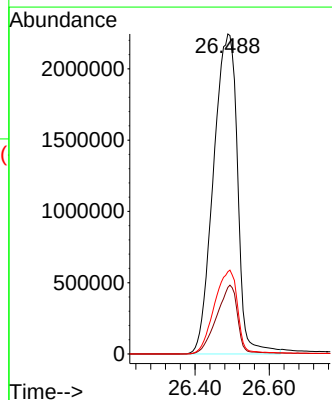
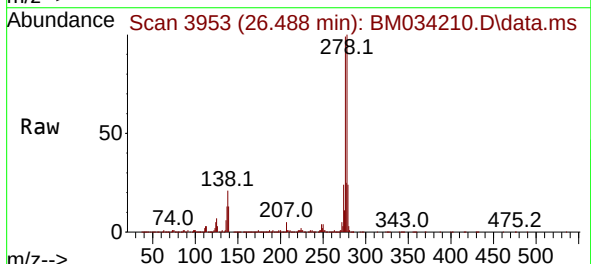
Instrument :
BNA_M
ClientSampleId :
SSTD160002

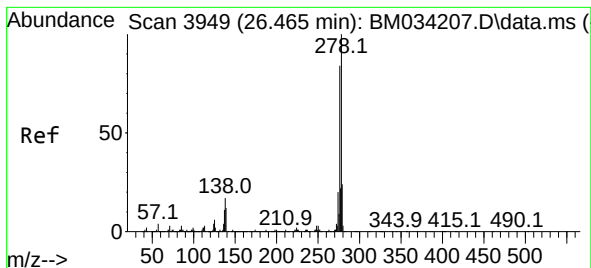
Tgt Ion:252 Resp: 8521386
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 8.3 6.2 9.4



#94
Indeno(1,2,3-cd)pyrene
Concen: 176.736 ng/ul
RT: 26.488 min Scan# 3953
Delta R.T. 0.041 min
Lab File: BM034210.D
Acq: 10 Mar 2022 22:22

Tgt Ion:276 Resp:10128920
Ion Ratio Lower Upper
276 100
138 20.8 13.6 20.4#
277 25.7 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 174.366 ng/ul

RT: 26.506 min Scan# 3949

Delta R.T. 0.041 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

Instrument :

BNA_M

ClientSampleId :

SSTD160002

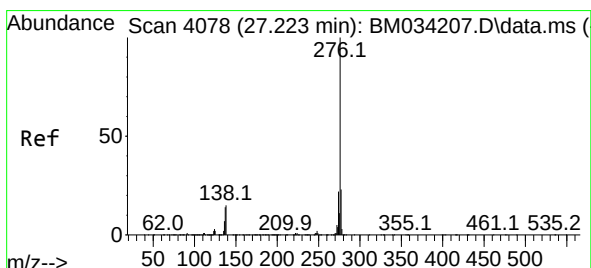
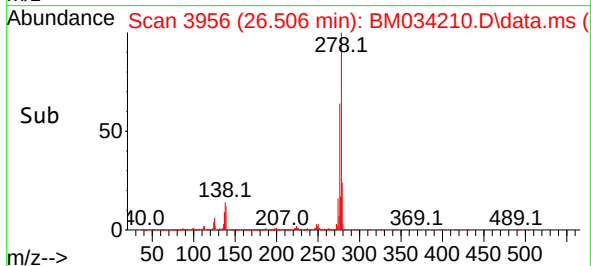
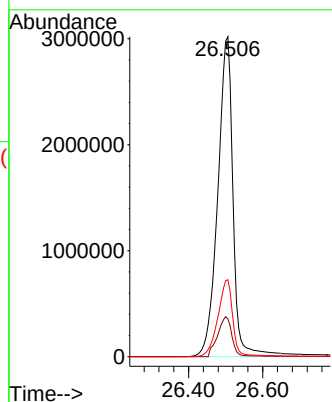
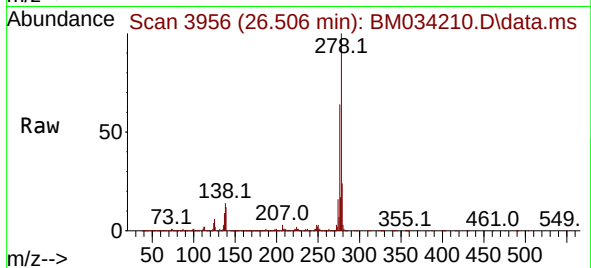
Tgt Ion:278 Resp: 8622046

Ion Ratio Lower Upper

278 100

139 11.8 9.6 14.4

279 24.0 19.3 28.9



#96

Benzo(g,h,i)perylene

Concen: 181.479 ng/ul

RT: 27.265 min Scan# 4085

Delta R.T. 0.041 min

Lab File: BM034210.D

Acq: 10 Mar 2022 22:22

Tgt Ion:276 Resp: 8691368

Ion Ratio Lower Upper

276 100

138 16.1 11.8 17.6

277 23.8 18.8 28.2

