

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060822\
 Data File : BM035424.D
 Acq On : 08 Jun 2022 11:21
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Jun 09 00:49:15 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 14:28:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	187537	20.000	ng	0.00
21) Naphthalene-d8	10.639	136	731084	20.000	ng	# 0.00
39) Acenaphthene-d10	14.480	164	524323	20.000	ng	0.00
64) Phenanthrene-d10	17.227	188	1186093	20.000	ng	0.00
76) Chrysene-d12	21.415	240	1407300	20.000	ng	# 0.00
86) Perylene-d12	23.768	264	1500966	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	765911	85.819	ng	0.00
7) Phenol-d6	7.022	99	1038627	85.197	ng	0.00
23) Nitrobenzene-d5	9.004	82	941371	81.760	ng	0.00
42) 2,4,6-Tribromophenol	15.974	330	685973	81.541	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	2915471	79.863	ng	0.00
79) Terphenyl-d14	19.856	244	5250969	74.336	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.322	88	137306	45.861	ng	# 87
3) Pyridine	3.728	79	382343	46.831	ng	# 85
4) n-Nitrosodimethylamine	3.640	42	139080	45.147	ng	# 58
6) Aniline	7.169	93	563315	42.273	ng	94
8) 2-Chlorophenol	7.410	128	459235	41.008	ng	89
9) Benzaldehyde	6.981	77	234580	47.914	ng	87
10) Phenol	7.051	94	504886	42.961	ng	88
11) bis(2-Chloroethyl)ether	7.269	93	398385	41.673	ng	90
12) 1,3-Dichlorobenzene	7.728	146	523536	40.031	ng	# 94
13) 1,4-Dichlorobenzene	7.875	146	536086	39.924	ng	96
14) 1,2-Dichlorobenzene	8.192	146	528528	40.140	ng	96
15) Benzyl Alcohol	8.087	79	354365	39.780	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.375	45	481932	41.347	ng	94
17) 2-Methylphenol	8.298	107	366972	41.304	ng	# 92
18) Hexachloroethane	8.916	117	171208	39.090	ng	# 82
19) n-Nitroso-di-n-propyla...	8.651	70	307108	39.836	ng	# 85
20) 3+4-Methylphenols	8.628	107	514501	41.372	ng	94
22) Acetophenone	8.669	105	667456	41.067	ng	# 89
24) Nitrobenzene	9.045	77	431250	41.349	ng	# 89
25) Isophorone	9.575	82	795320	39.938	ng	# 93
26) 2-Nitrophenol	9.757	139	278570	40.818	ng	# 82
27) 2,4-Dimethylphenol	9.828	122	371936	41.097	ng	97
28) bis(2-Chloroethoxy)met...	10.051	93	559222	40.635	ng	98
29) 2,4-Dichlorophenol	10.298	162	494979	40.110	ng	97
30) 1,2,4-Trichlorobenzene	10.504	180	564179	39.743	ng	97
31) Naphthalene	10.686	128	1442495	40.722	ng	99
32) Benzoic acid	10.022	122	344564	42.562	ng	88
33) 4-Chloroaniline	10.804	127	611400	41.215	ng	# 94
34) Hexachlorobutadiene	10.975	225	356767	38.007	ng	99
35) Caprolactam	11.616	113	154865	42.639	ng	# 73
36) 4-Chloro-3-methylphenol	11.945	107	460715	40.497	ng	91
37) 2-Methylnaphthalene	12.522	142	1041293	38.957	ng	95
38) 1-Methylnaphthalene	12.522	142	1042586	39.802	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.675	216	679935	39.556	ng	# 96
41) Hexachlorocyclopentadiene	12.651	237	303252	38.822	ng	99
43) 2,4,6-Trichlorophenol	12.922	196	457928	39.469	ng	98

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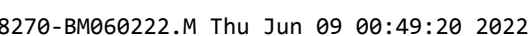
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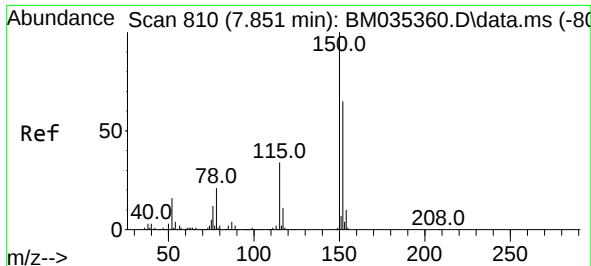
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.004	196	504047	40.466	ng	# 89
46) 1,1'-Biphenyl	13.316	154	1494386	39.983	ng	99
47) 2-Chloronaphthalene	13.357	162	1175717	40.321	ng	96
48) 2-Nitroaniline	13.569	65	274189	42.314	ng	# 78
49) Acenaphthylene	14.204	152	1814104	40.853	ng	99
50) Dimethylphthalate	13.945	163	1533824	39.794	ng	99
51) 2,6-Dinitrotoluene	14.069	165	335594	40.787	ng	# 69
52) Acenaphthene	14.545	154	1101190	40.954	ng	99
53) 3-Nitroaniline	14.398	138	341437	43.714	ng	85
54) 2,4-Dinitrophenol	14.616	184	222230	39.304	ng	# 69
55) Dibenzofuran	14.880	168	1873707	40.572	ng	91
56) 4-Nitrophenol	14.727	139	256033	43.678	ng	# 76
57) 2,4-Dinitrotoluene	14.863	165	476541	42.310	ng	# 78
58) Fluorene	15.533	166	1491381	41.333	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.116	232	464696	40.527	ng	# 79
60) Diethylphthalate	15.310	149	1493111	39.172	ng	95
61) 4-Chlorophenyl-phenyle...	15.521	204	823515	39.793	ng	# 87
62) 4-Nitroaniline	15.563	138	370838	45.505	ng	# 81
63) Azobenzene	15.815	77	1117770	41.301	ng	86
65) 4,6-Dinitro-2-methylph...	15.627	198	345324	43.339	ng	# 77
66) n-Nitrosodiphenylamine	15.739	169	1351812	40.388	ng	99
67) 4-Bromophenyl-phenylether	16.415	248	553455	38.495	ng	# 86
68) Hexachlorobenzene	16.539	284	635927	39.543	ng	# 83
69) Atrazine	16.698	200	480090	38.977	ng	97
70) Pentachlorophenol	16.886	266	365384	41.569	ng	99
71) Phenanthrene	17.268	178	2475368	41.232	ng	99
72) Anthracene	17.362	178	2469878	41.295	ng	99
73) Carbazole	17.639	167	2422344	43.006	ng	97
74) Di-n-butylphthalate	18.198	149	2713003	38.788	ng	# 98
75) Fluoranthene	19.286	202	3101872	42.801	ng	99
77) Benzidine	19.474	184	1141774	43.099	ng	100
78) Pyrene	19.651	202	3223266	37.769	ng	100
80) Butylbenzylphthalate	20.550	149	1328220	36.641	ng	# 84
81) Benzo(a)anthracene	21.403	228	3471274	40.175	ng	99
82) 3,3'-Dichlorobenzidine	21.333	252	929647	40.915	ng	# 99
83) Chrysene	21.456	228	3351769	40.627	ng	100
84) Bis(2-ethylhexyl)phtha...	21.327	149	1961315	35.921	ng	# 95
85) Di-n-octyl phthalate	22.239	149	3514708	36.829	ng	# 91
87) Indeno(1,2,3-cd)pyrene	26.215	276	3897081	39.139	ng	96
88) Benzo(b)fluoranthene	23.056	252	3554052	41.110	ng	99
89) Benzo(k)fluoranthene	23.103	252	3485198	39.396	ng	99
90) Benzo(a)pyrene	23.668	252	2984841	40.551	ng	98
91) Dibenzo(a,h)anthracene	26.221	278	3235866	38.936	ng	97
92) Benzo(g,h,i)perylene	26.956	276	3130862	39.058	ng	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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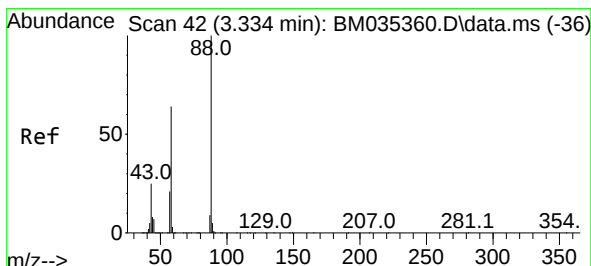
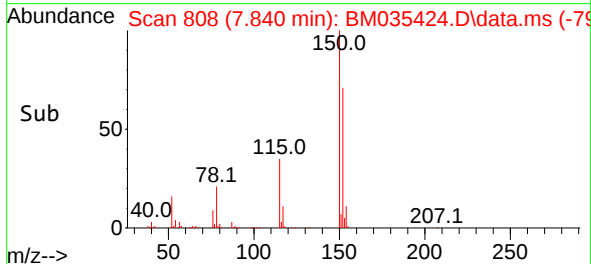
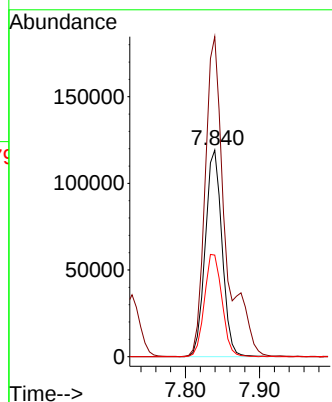
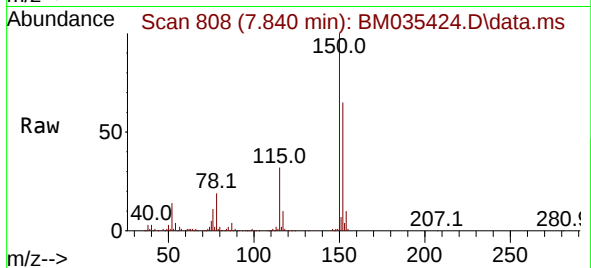




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.840 min Scan# 80
Delta R.T. -0.000 min
Lab File: BM035424.D
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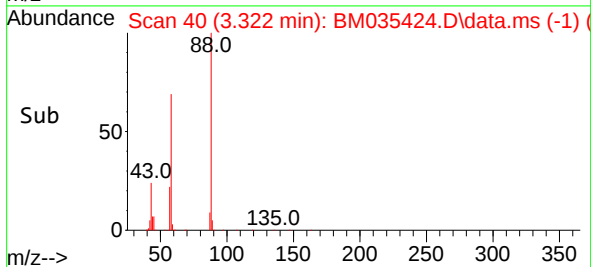
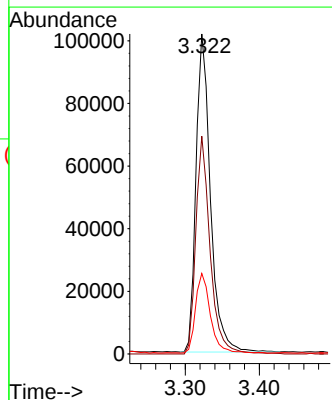
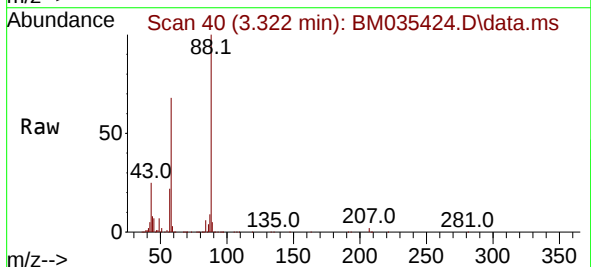
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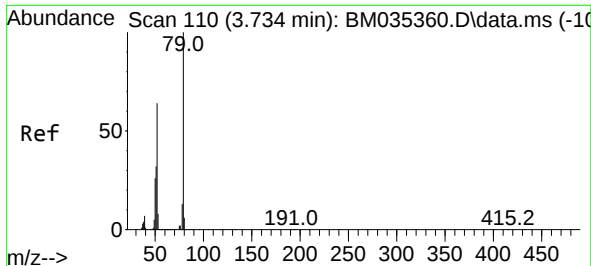
Tgt Ion:152 Resp: 187537
Ion Ratio Lower Upper
152 100
150 154.9 124.9 187.3
115 49.2 47.9 71.9



#2
1,4-Dioxane
Concen: 45.861 ng
RT: 3.322 min Scan# 40
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 88 Resp: 137306
Ion Ratio Lower Upper
88 100
58 67.9 62.3 93.5
43 25.9 28.7 43.1#

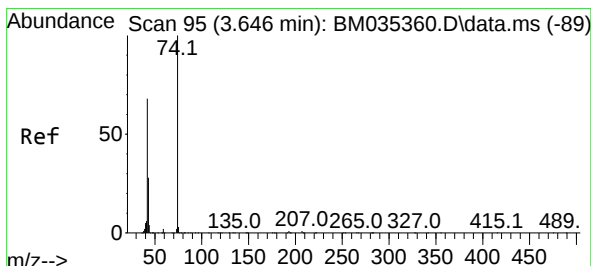
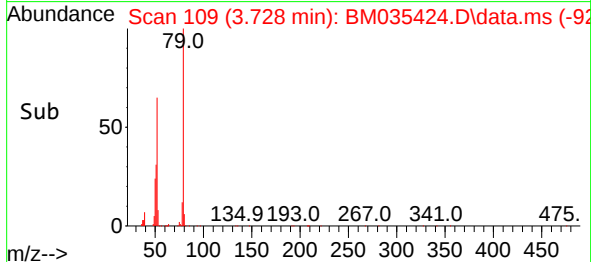
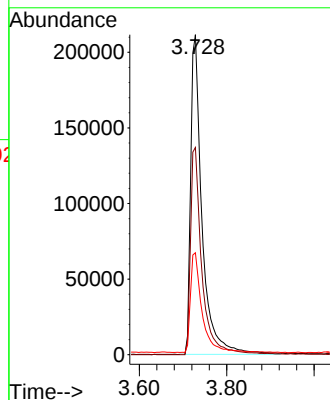
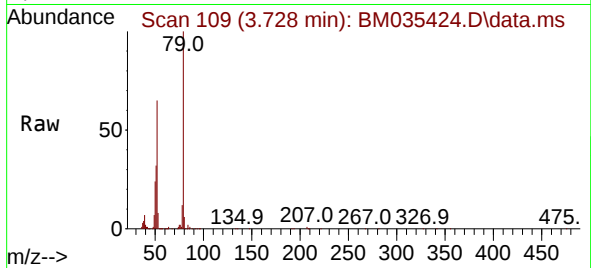




#3
Pyridine
Concen: 46.831 ng
RT: 3.728 min Scan# 109
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

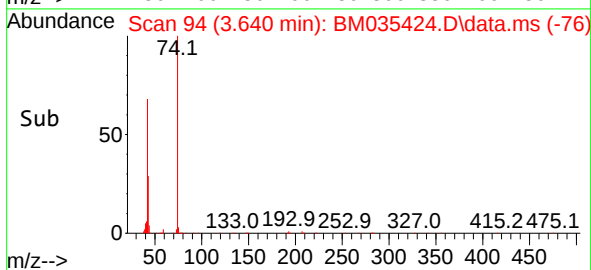
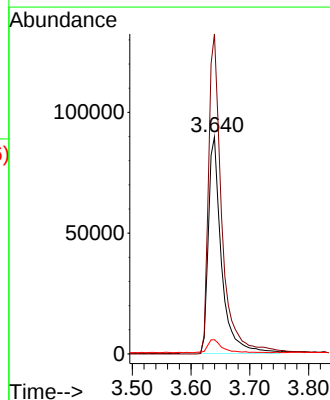
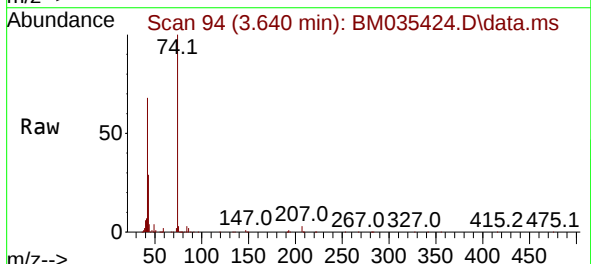
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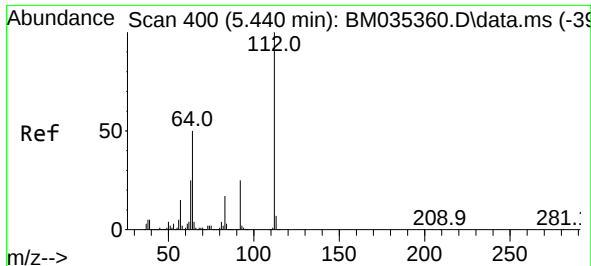
Tgt Ion: 79 Resp: 382343
Ion Ratio Lower Upper
79 100
52 64.7 61.9 92.9
51 31.9 33.5 50.3#



#4
n-Nitrosodimethylamine
Concen: 45.147 ng
RT: 3.640 min Scan# 94
Delta R.T. 0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 42 Resp: 139080
Ion Ratio Lower Upper
42 100
74 147.5 81.6 122.4#
44 6.6 5.2 7.8

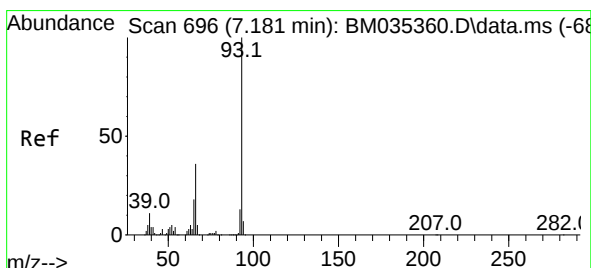
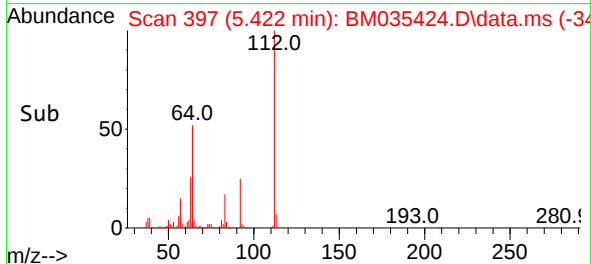
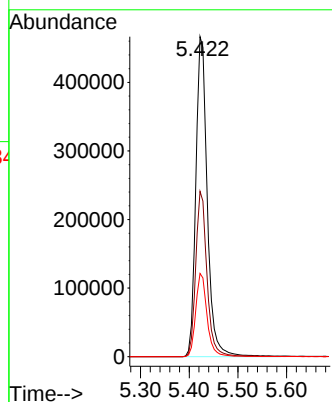
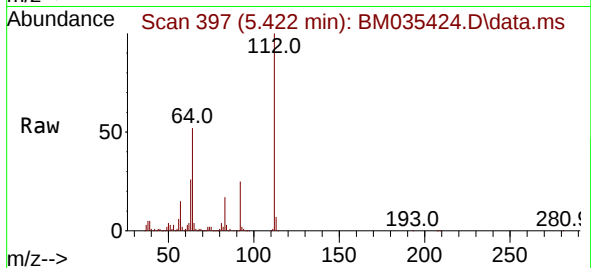




#5
2-Fluorophenol
Concen: 85.819 ng
RT: 5.422 min Scan# 397
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

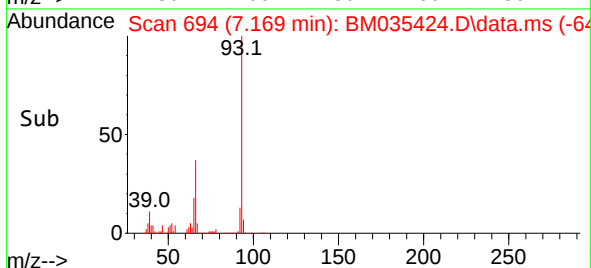
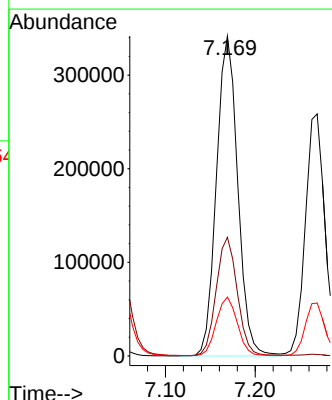
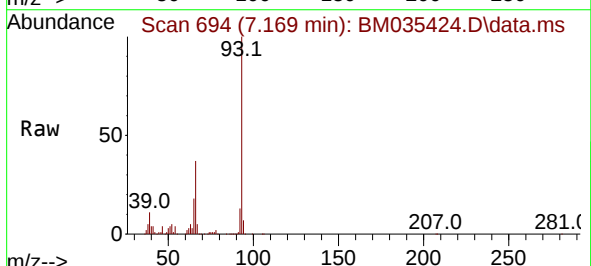
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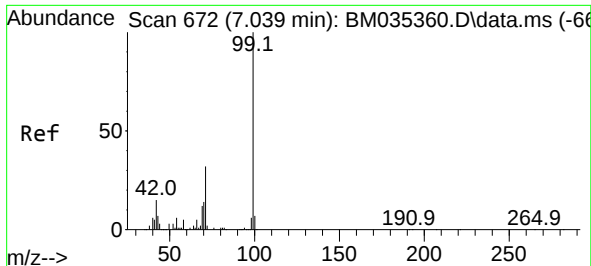
Tgt Ion:112 Resp: 765911
Ion Ratio Lower Upper
112 100
64 51.7 47.8 71.6
63 26.0 26.6 40.0#



#6
Aniline
Concen: 42.273 ng
RT: 7.169 min Scan# 694
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 93 Resp: 563315
Ion Ratio Lower Upper
93 100
66 37.1 32.6 49.0
65 18.4 16.8 25.2

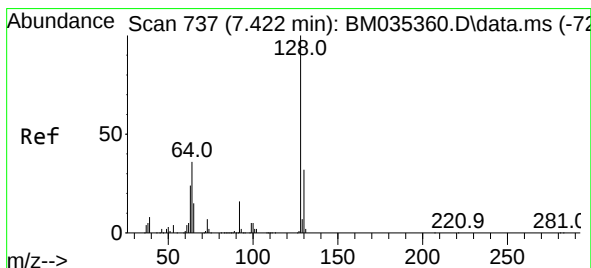
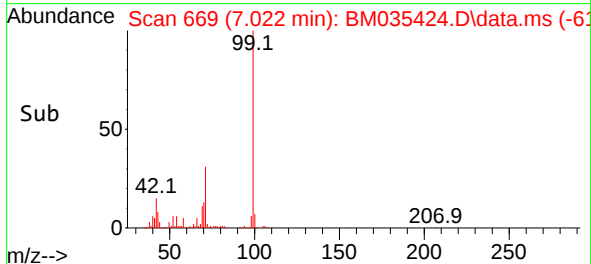
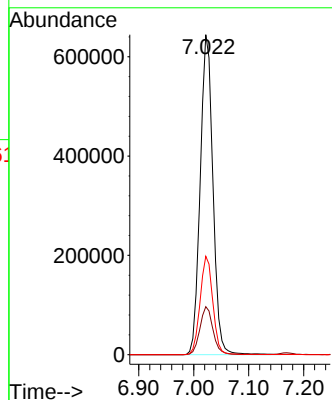
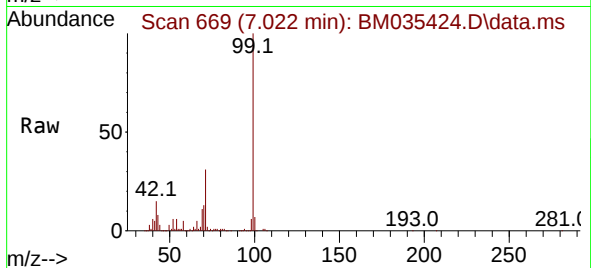




#7
Phenol-d6
Concen: 85.197 ng
RT: 7.022 min Scan# 610
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

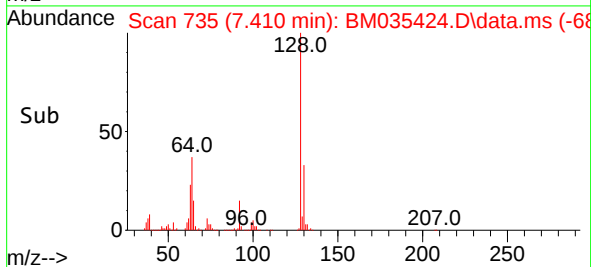
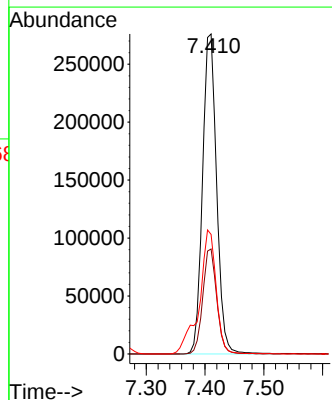
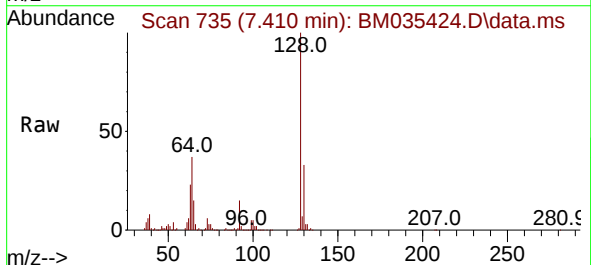
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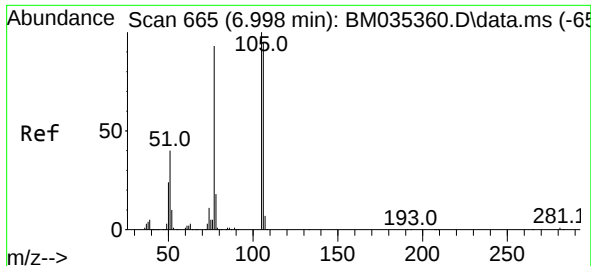
Tgt Ion: 99 Resp: 1038627
Ion Ratio Lower Upper
99 100
42 15.0 18.8 28.2#
71 30.7 30.2 45.2



#8
2-Chlorophenol
Concen: 41.008 ng
RT: 7.410 min Scan# 735
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 128 Resp: 459235
Ion Ratio Lower Upper
128 100
130 32.8 10.9 50.9
64 37.4 28.2 68.2

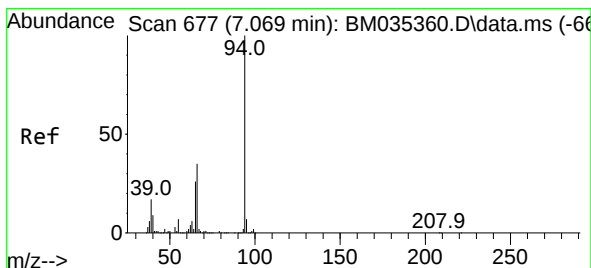
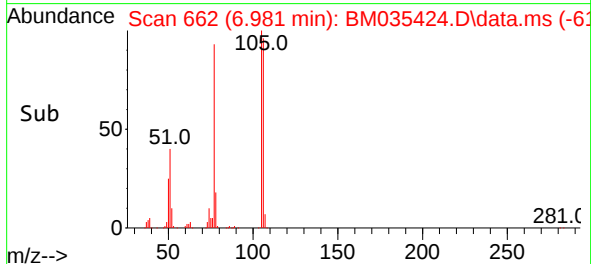
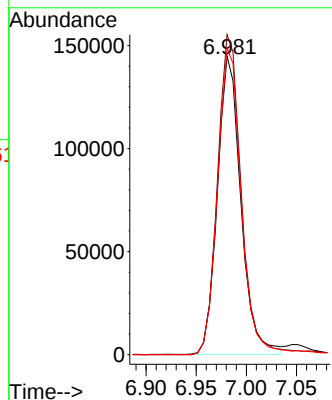
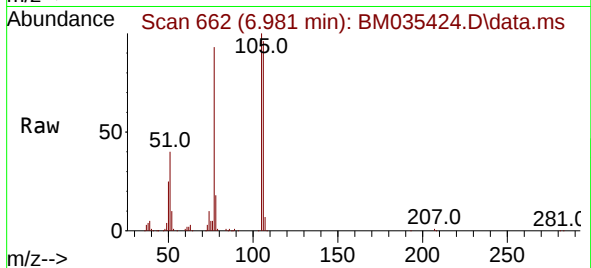




#9
Benzaldehyde
Concen: 47.914 ng
RT: 6.981 min Scan# 662
Delta R.T. -0.000 min
Lab File: BM035424.D
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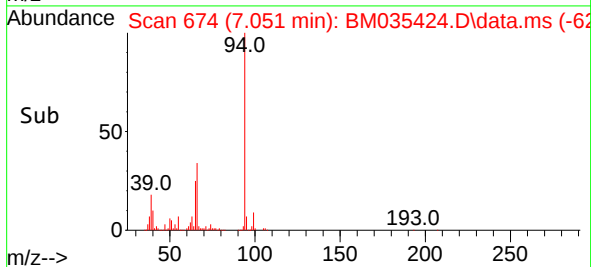
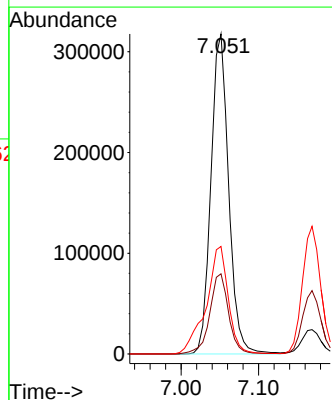
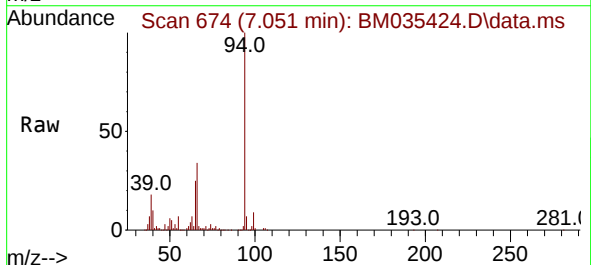
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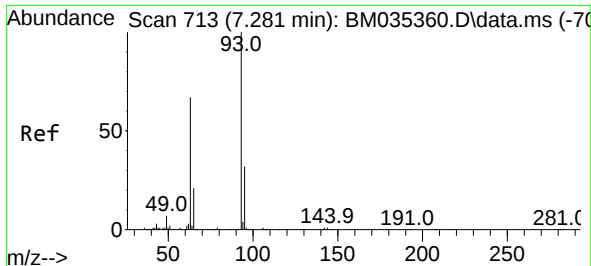
Tgt Ion: 77 Resp: 234580
Ion Ratio Lower Upper
77 100
105 107.2 76.3 116.3
106 102.8 69.0 109.0



#10
Phenol
Concen: 42.961 ng
RT: 7.051 min Scan# 674
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 94 Resp: 504886
Ion Ratio Lower Upper
94 100
65 25.0 11.4 51.4
66 33.6 21.4 61.4

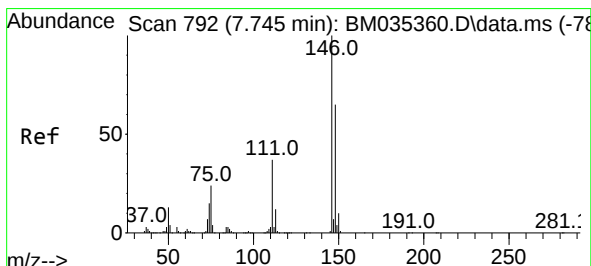
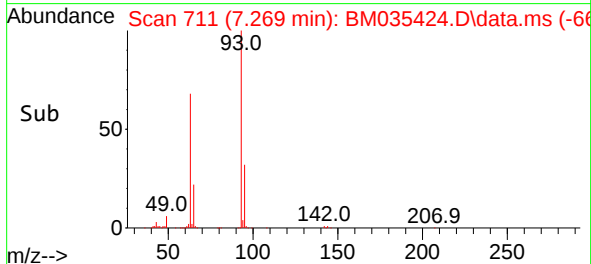
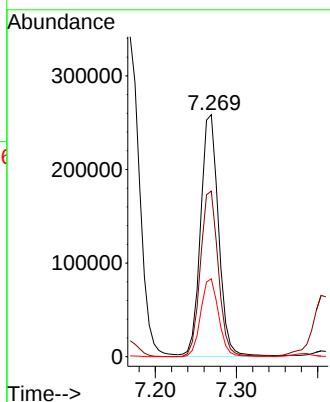
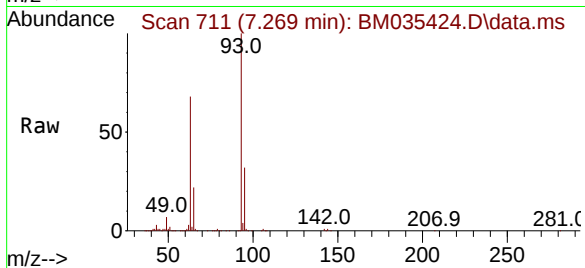




#11
bis(2-Chloroethyl)ether
Concen: 41.673 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

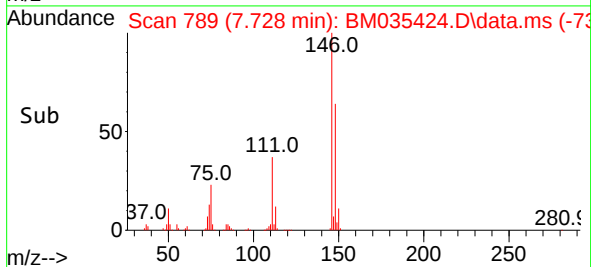
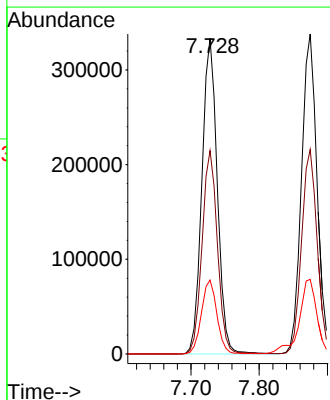
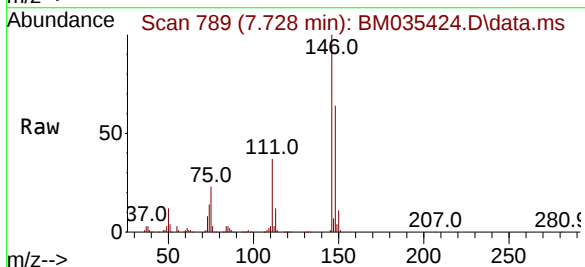
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

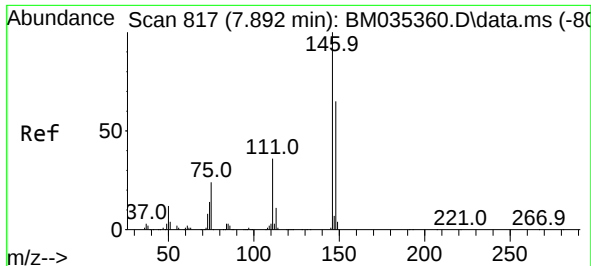
Tgt Ion: 93 Resp: 398385
Ion Ratio Lower Upper
93 100
63 68.4 60.6 100.6
95 32.2 13.2 53.2



#12
1,3-Dichlorobenzene
Concen: 40.031 ng
RT: 7.728 min Scan# 789
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:146 Resp: 523536
Ion Ratio Lower Upper
146 100
148 64.4 50.7 76.1
75 23.4 26.1 39.1#





#13

1,4-Dichlorobenzene

Concen: 39.924 ng

RT: 7.875 min Scan# 81

Delta R.T. -0.000 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

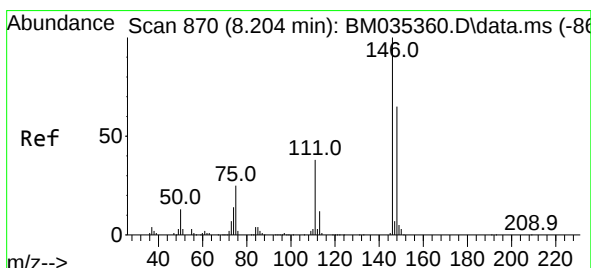
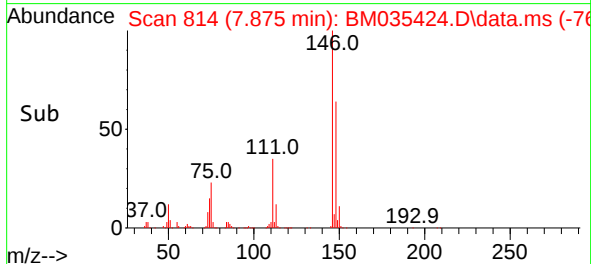
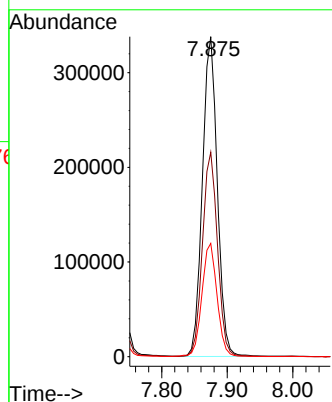
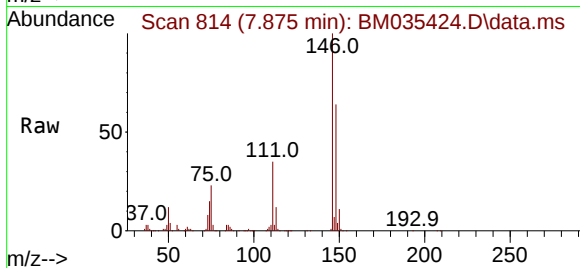
Tgt Ion:146 Resp: 536086

Ion Ratio Lower Upper

146 100

148 63.9 51.5 77.3

111 35.4 32.5 48.7



#14

1,2-Dichlorobenzene

Concen: 40.140 ng

RT: 8.192 min Scan# 868

Delta R.T. -0.000 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

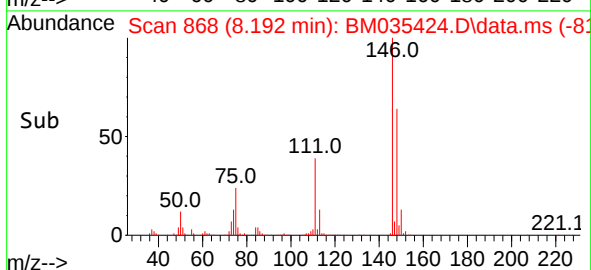
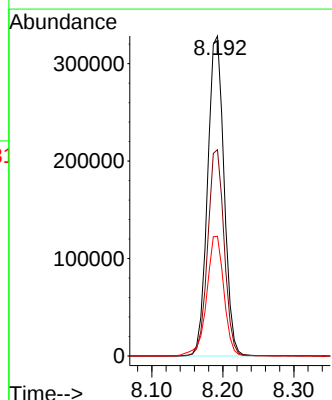
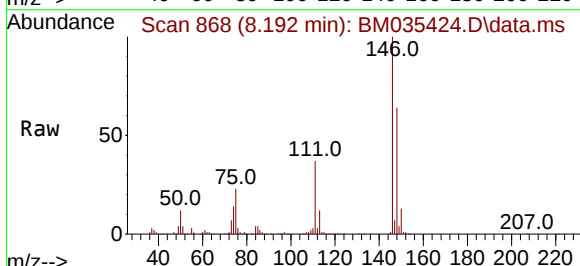
Tgt Ion:146 Resp: 528528

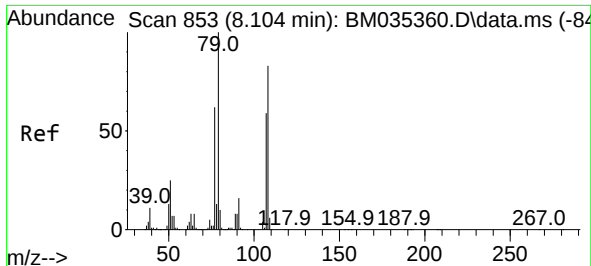
Ion Ratio Lower Upper

146 100

148 64.4 50.7 76.1

111 37.4 33.9 50.9

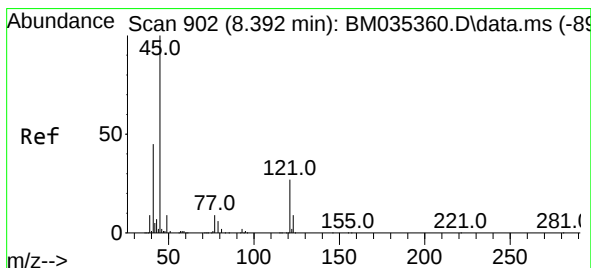
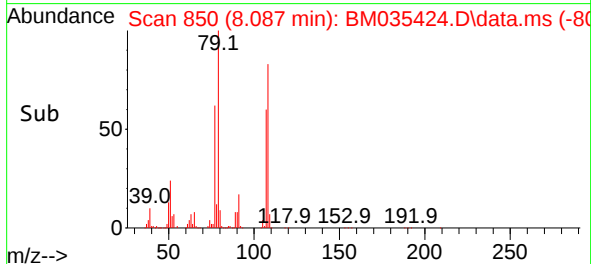
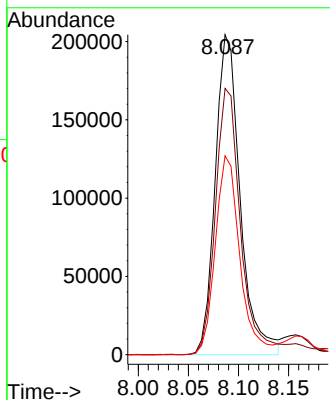
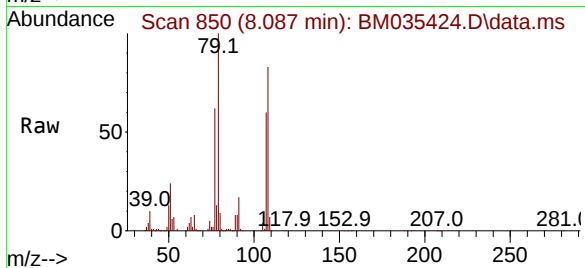




#15
Benzyl Alcohol
Concen: 39.780 ng
RT: 8.087 min Scan# 815
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

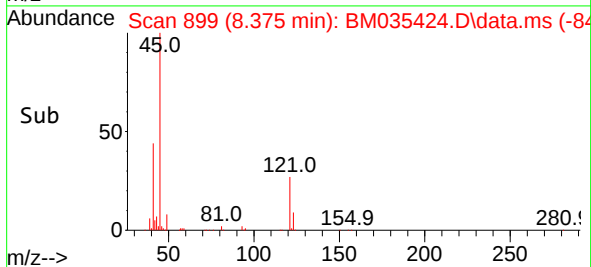
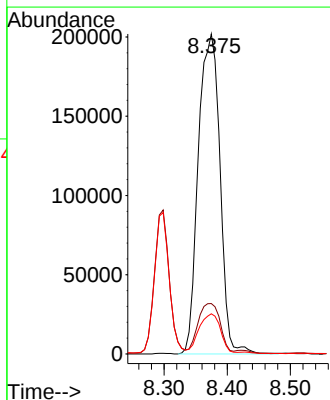
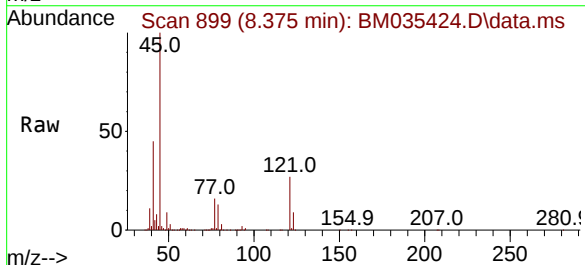
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

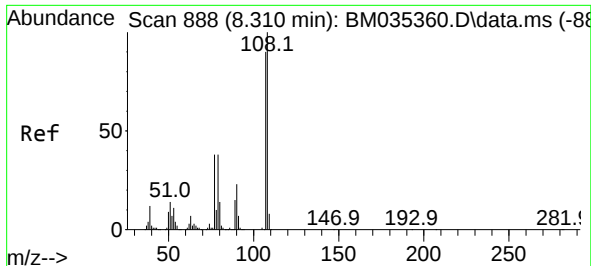
Tgt Ion: 79 Resp: 354365
Ion Ratio Lower Upper
79 100
108 83.2 59.0 88.4
77 62.1 52.2 78.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.347 ng
RT: 8.375 min Scan# 899
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 45 Resp: 481932
Ion Ratio Lower Upper
45 100
77 15.8 0.0 33.1
79 12.5 0.0 30.5

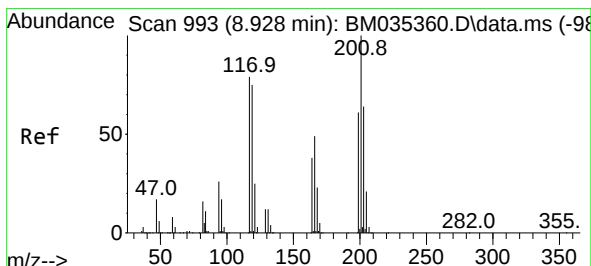
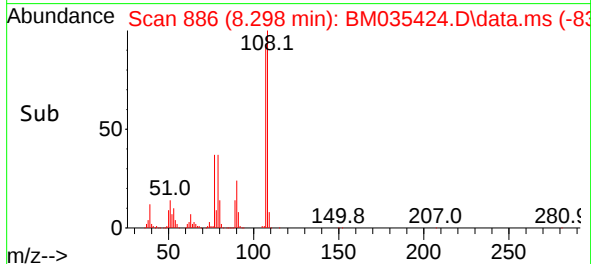
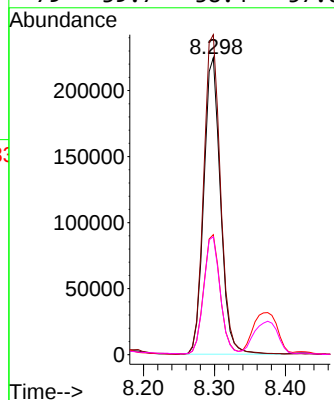
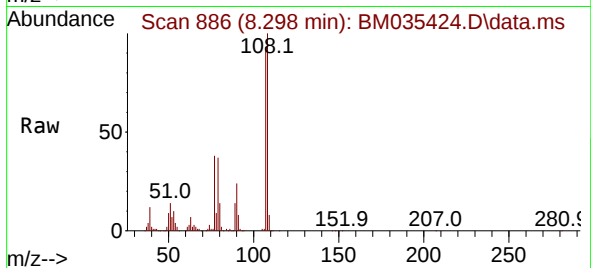




#17
2-Methylphenol
Concen: 41.304 ng
RT: 8.298 min Scan# 886
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

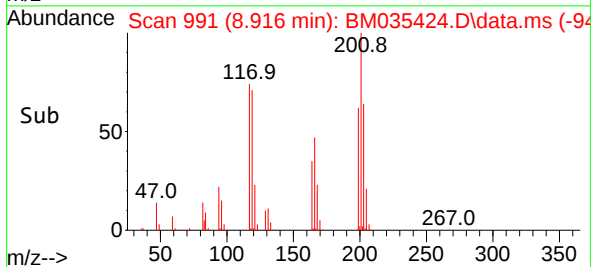
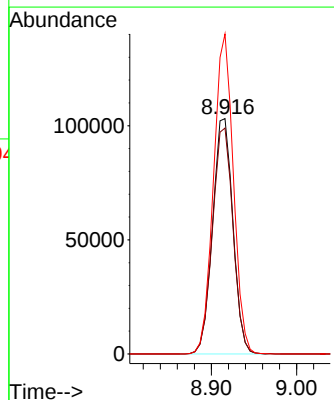
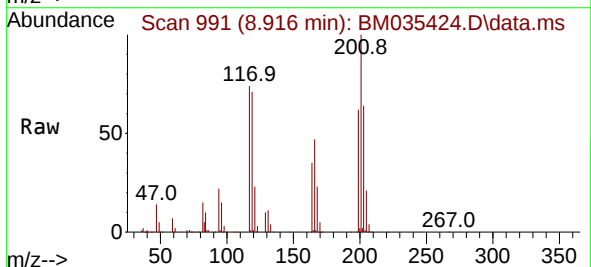
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

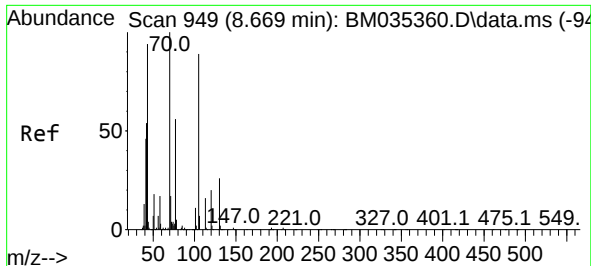
Tgt Ion:	107	Resp:	366972
Ion Ratio	Lower	Upper	
107	100		
108	107.7	88.7	133.1
77	40.4	40.6	60.8#
79	39.7	38.4	57.6



#18
Hexachloroethane
Concen: 39.090 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:	117	Resp:	171208
Ion Ratio	Lower	Upper	
117	100		
119	96.0	75.8	113.6
201	136.0	81.0	121.4#

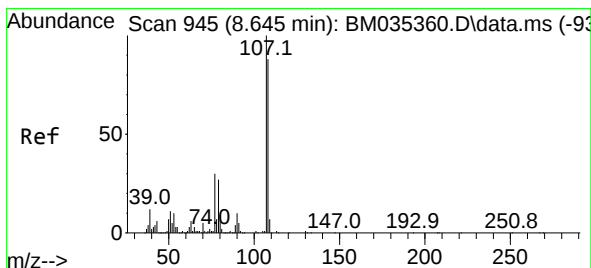
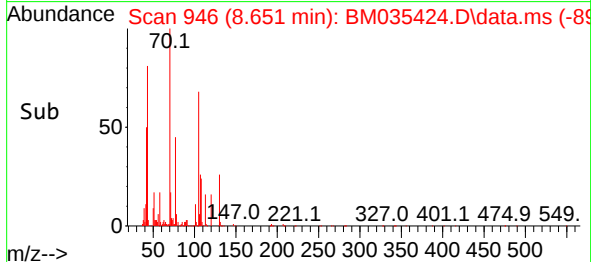
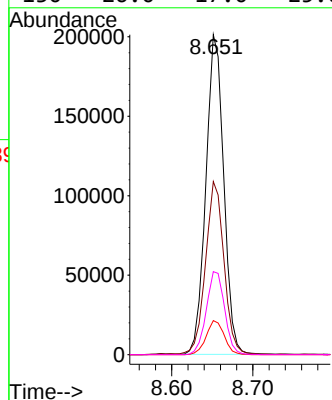
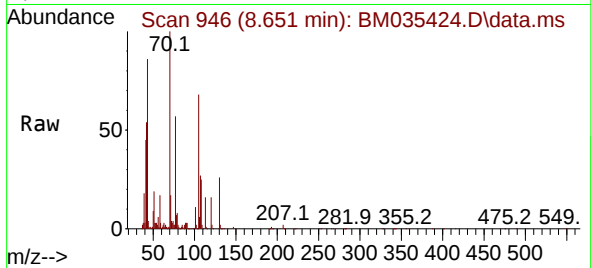




#19
n-Nitroso-di-n-propylamine
Concen: 39.836 ng
RT: 8.651 min Scan# 94
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

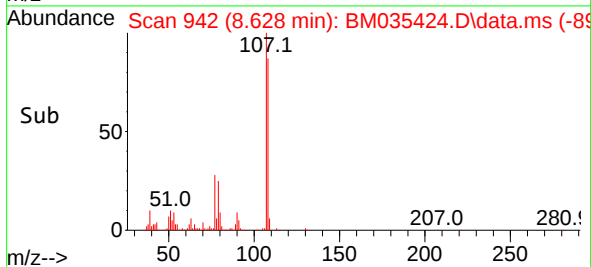
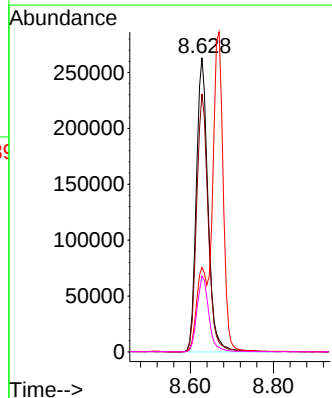
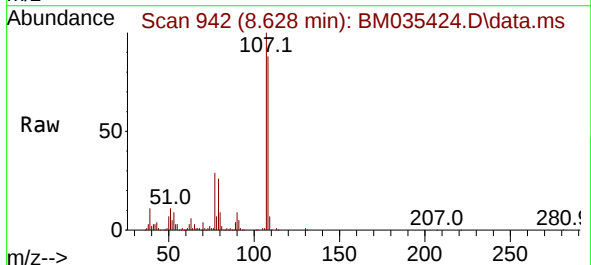
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

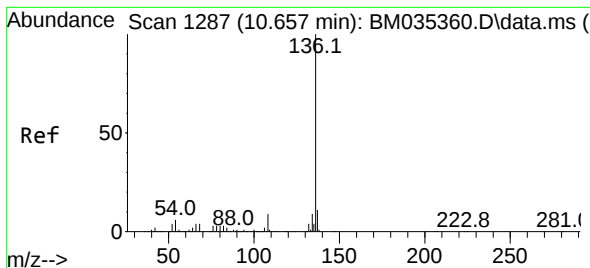
Tgt Ion: 70 Resp: 307108
Ion Ratio Lower Upper
70 100
42 54.1 55.4 83.2#
101 10.6 7.8 11.6
130 26.0 17.0 25.6#



#20
3+4-Methylphenols
Concen: 41.372 ng
RT: 8.628 min Scan# 942
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 107 Resp: 514501
Ion Ratio Lower Upper
107 100
108 87.7 69.3 109.3
77 28.7 15.8 55.8
79 25.8 12.3 52.3

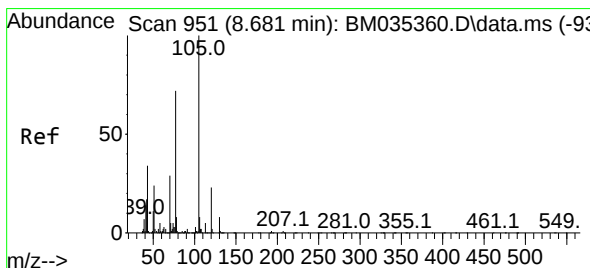
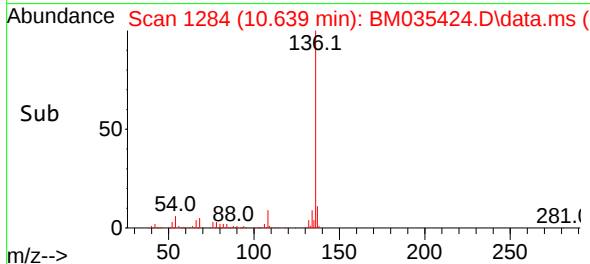
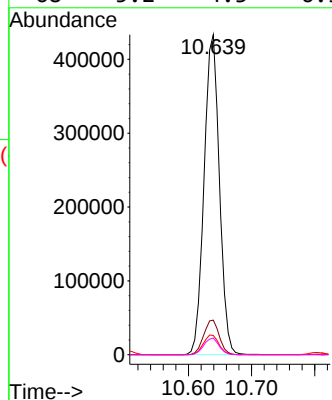
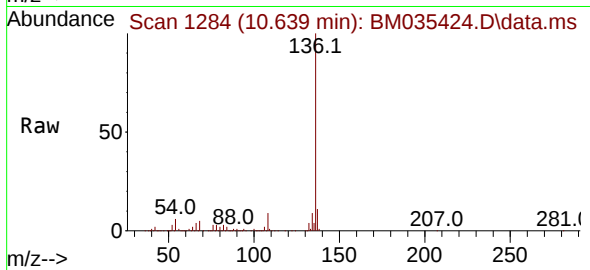




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.639 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

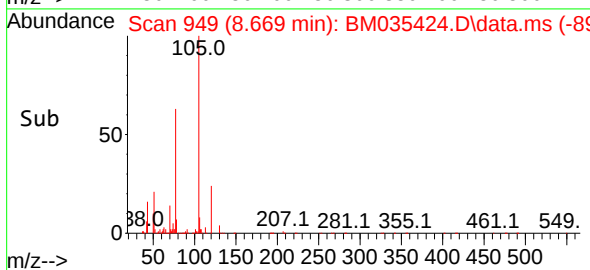
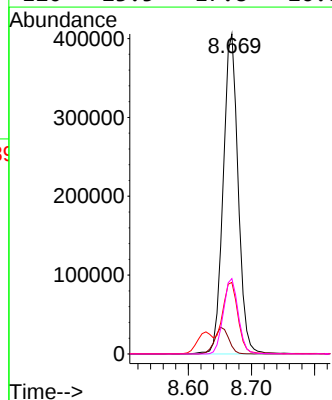
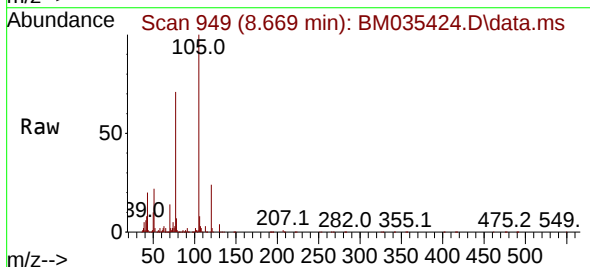
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

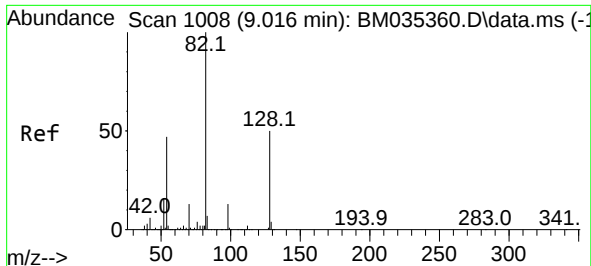
Tgt Ion:136 Resp: 731084
Ion Ratio Lower Upper
136 100
137 10.8 8.9 13.3
54 6.0 7.0 10.4#
68 5.2 4.3 6.5



#22
Acetophenone
Concen: 41.067 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:105 Resp: 667456
Ion Ratio Lower Upper
105 100
71 2.4 5.0 7.4#
51 22.3 25.6 38.4#
120 23.5 17.8 26.8

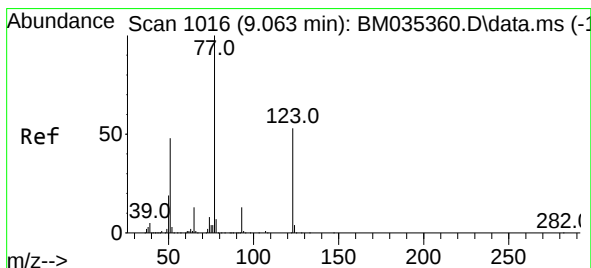
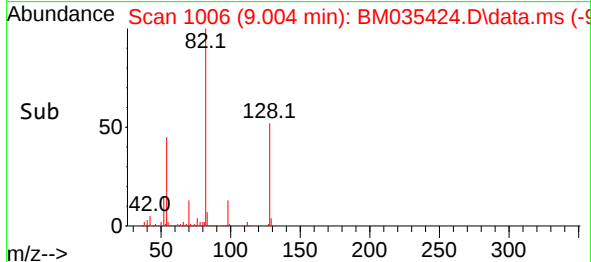
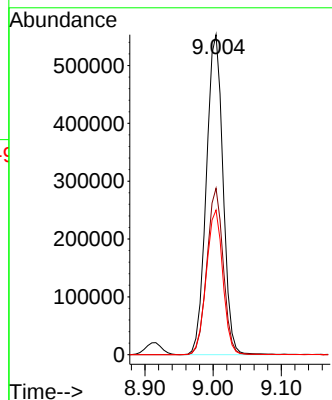
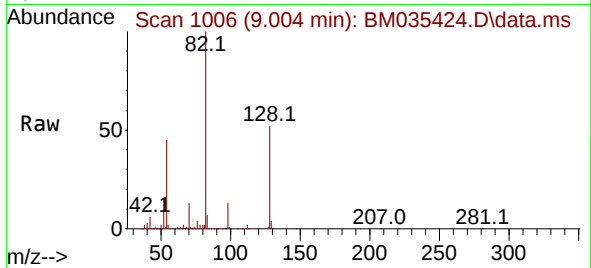




#23
Nitrobenzene-d5
Concen: 81.760 ng
RT: 9.004 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

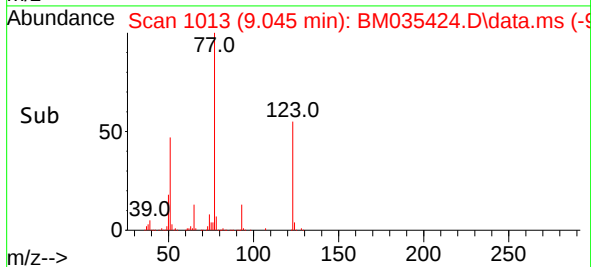
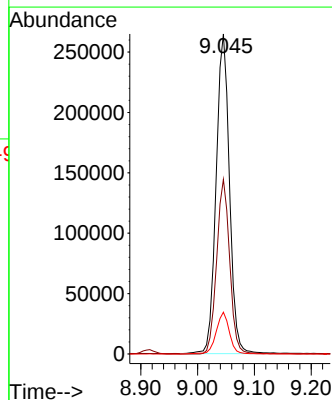
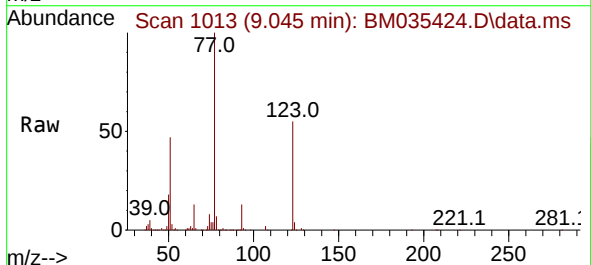
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

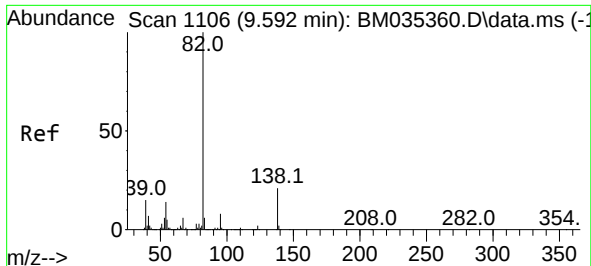
Tgt Ion: 82 Resp: 941371
Ion Ratio Lower Upper
82 100
128 52.0 33.7 50.5#
54 45.2 43.2 64.8



#24
Nitrobenzene
Concen: 41.349 ng
RT: 9.045 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 77 Resp: 431250
Ion Ratio Lower Upper
77 100
123 54.6 36.2 54.4#
65 13.1 11.4 17.0

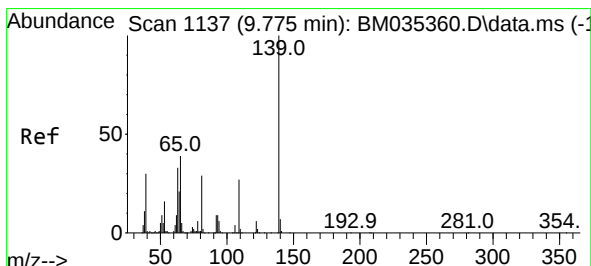
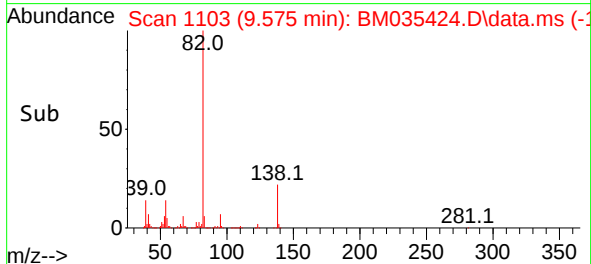
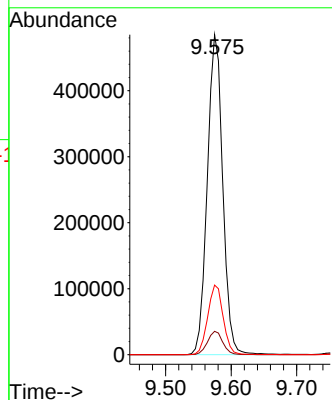
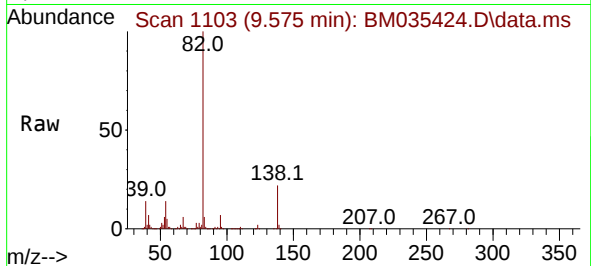




#25
Isophorone
Concen: 39.938 ng
RT: 9.575 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

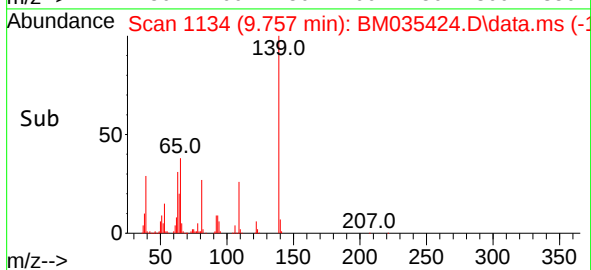
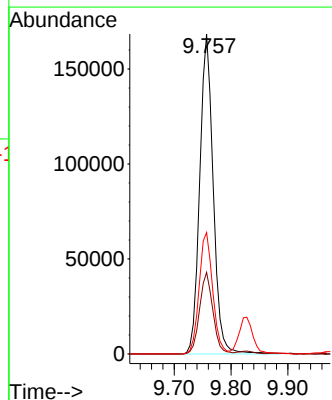
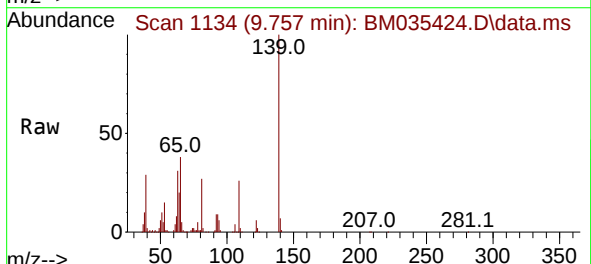
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

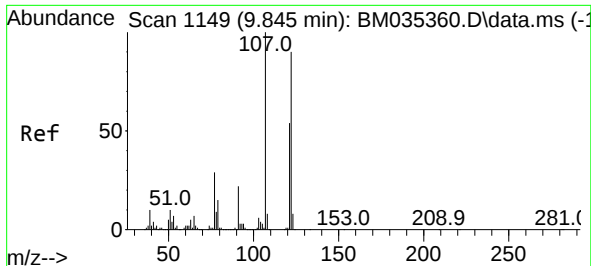
Tgt Ion: 82 Resp: 795320
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 21.7 14.2 21.4#



#26
2-Nitrophenol
Concen: 40.818 ng
RT: 9.757 min Scan# 1134
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:139 Resp: 278570
Ion Ratio Lower Upper
139 100
109 25.5 25.6 38.4#
65 38.0 43.2 64.8#

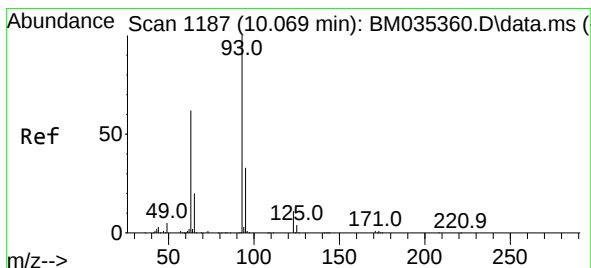
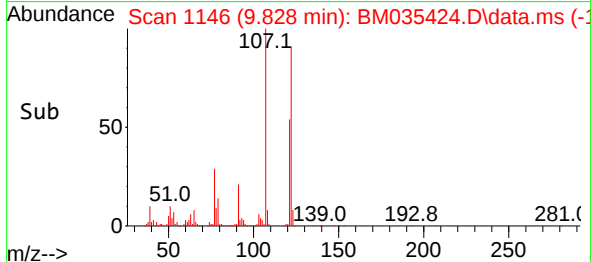
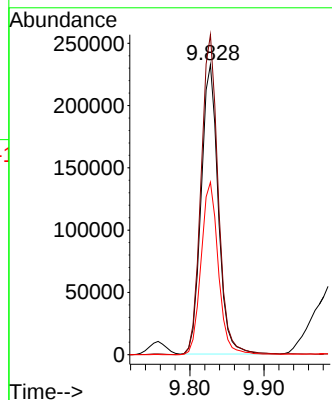
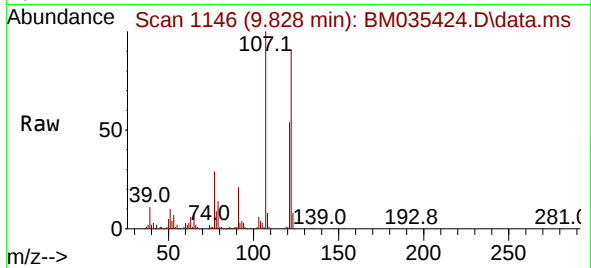




#27
2,4-Dimethylphenol
Concen: 41.097 ng
RT: 9.828 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

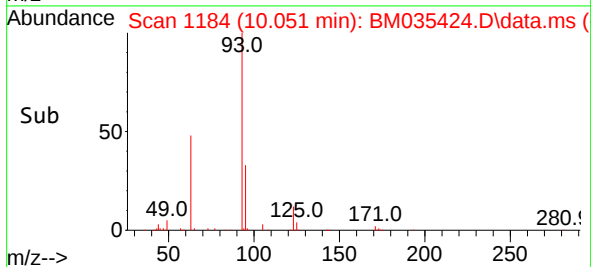
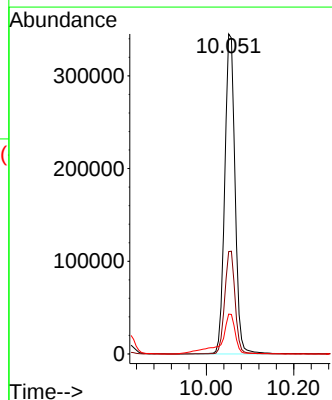
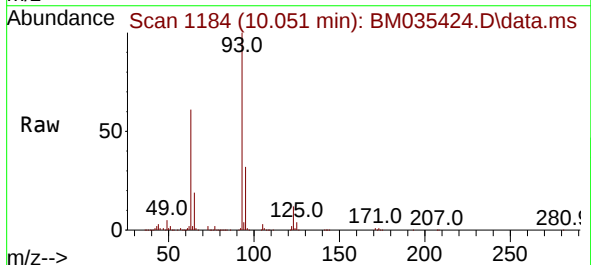
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

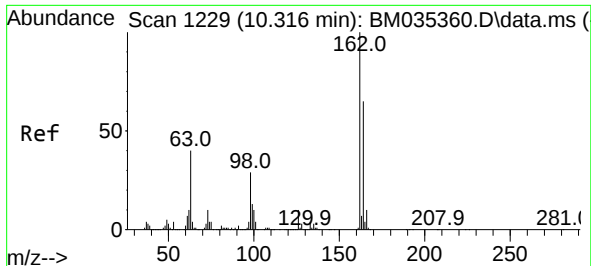
Tgt Ion:122 Resp: 371936
Ion Ratio Lower Upper
122 100
107 110.3 92.4 138.6
121 59.4 47.4 71.0



#28
bis(2-Chloroethoxy)methane
Concen: 40.635 ng
RT: 10.051 min Scan# 1184
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 93 Resp: 559222
Ion Ratio Lower Upper
93 100
95 32.0 26.1 39.1
123 12.4 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 40.110 ng

RT: 10.298 min Scan# 1226

Delta R.T. -0.006 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

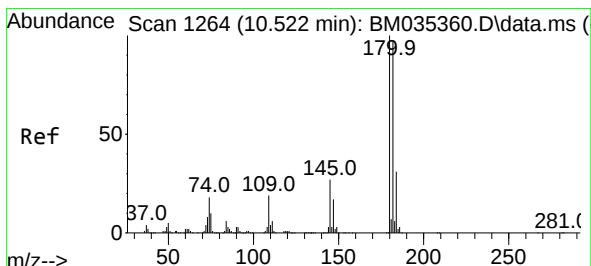
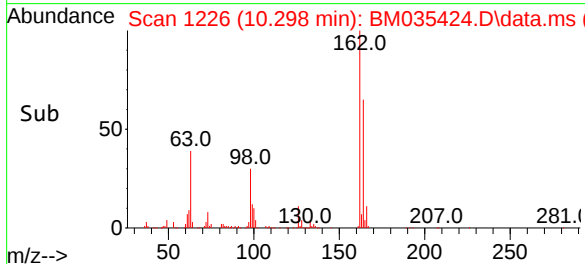
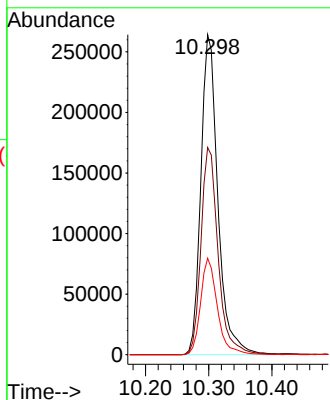
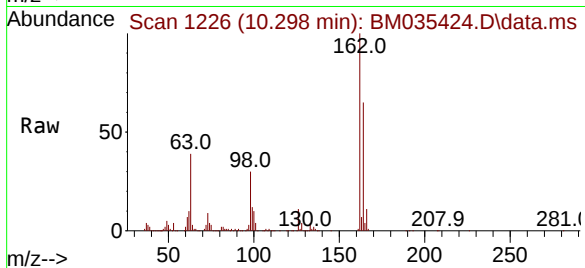
Tgt Ion:162 Resp: 494979

Ion Ratio Lower Upper

162 100

164 64.7 44.2 84.2

98 30.1 15.0 55.0



#30

1,2,4-Trichlorobenzene

Concen: 39.743 ng

RT: 10.504 min Scan# 1261

Delta R.T. -0.000 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

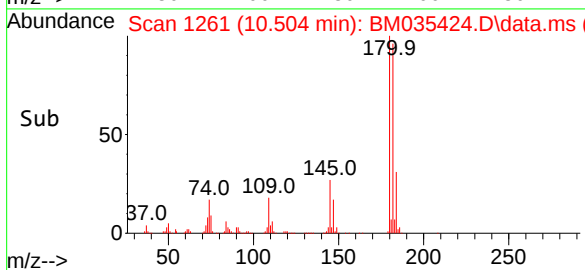
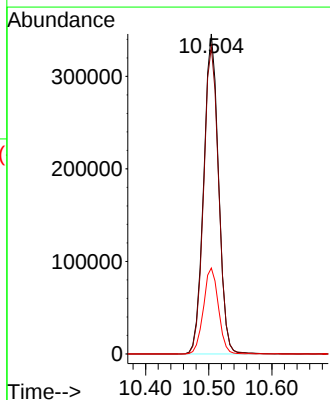
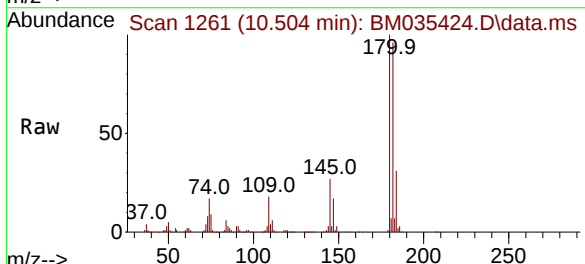
Tgt Ion:180 Resp: 564179

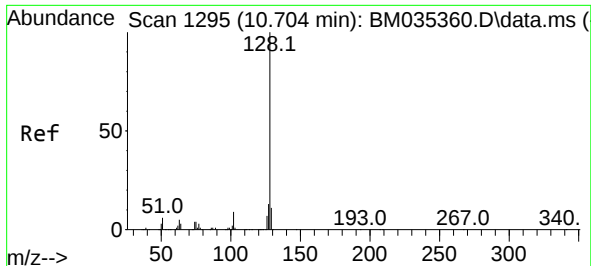
Ion Ratio Lower Upper

180 100

182 96.0 77.9 116.9

145 26.9 25.0 37.6

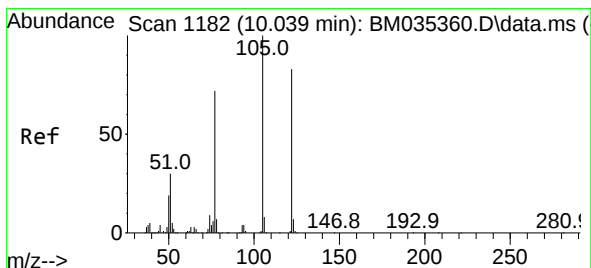
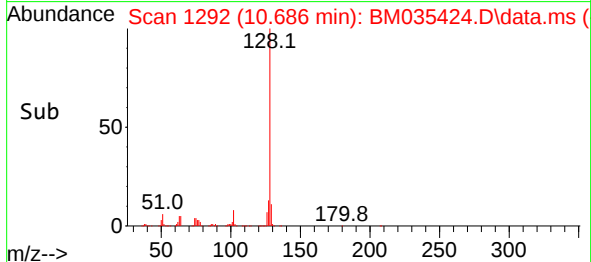
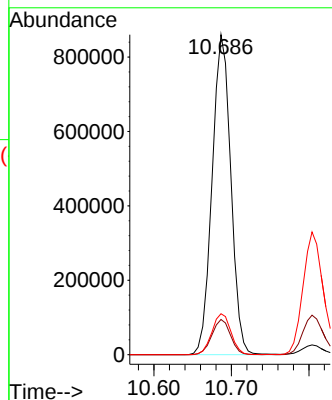
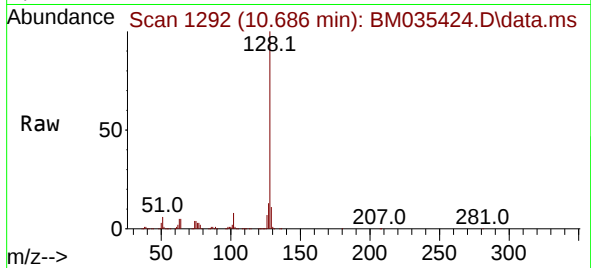




#31
Naphthalene
Concen: 40.722 ng
RT: 10.686 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

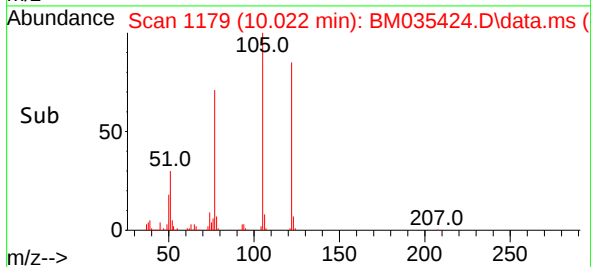
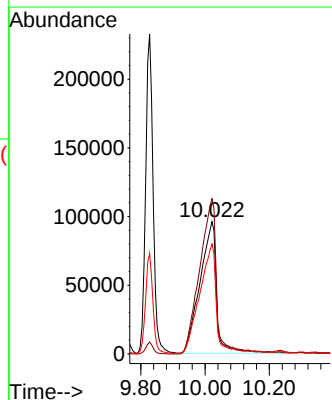
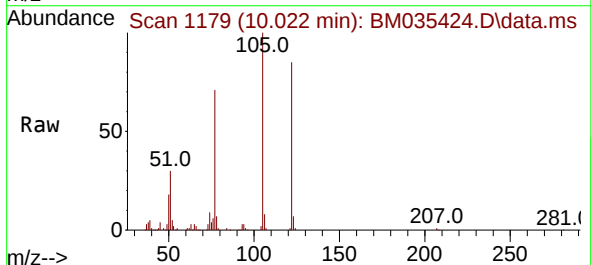
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

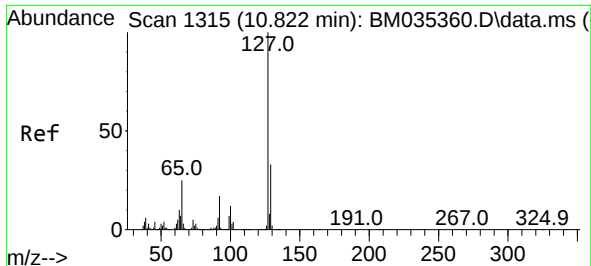
Tgt Ion:128 Resp: 1442495
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 12.8 10.6 16.0



#32
Benzoic acid
Concen: 42.562 ng
RT: 10.022 min Scan# 1179
Delta R.T. 0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:122 Resp: 344564
Ion Ratio Lower Upper
122 100
105 117.3 105.7 145.7
77 83.1 80.0 120.0

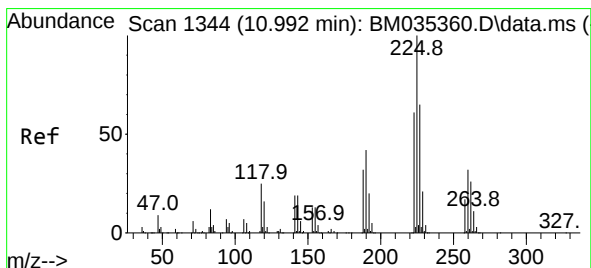
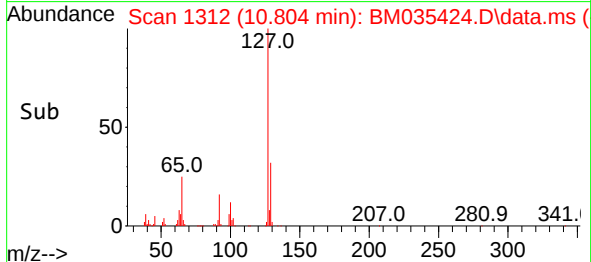
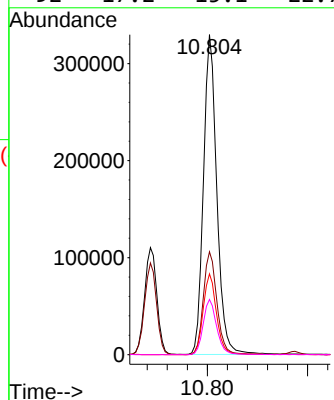
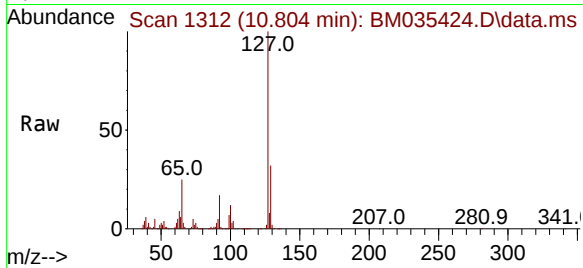




#33
4-Chloroaniline
Concen: 41.215 ng
RT: 10.804 min Scan# 11
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

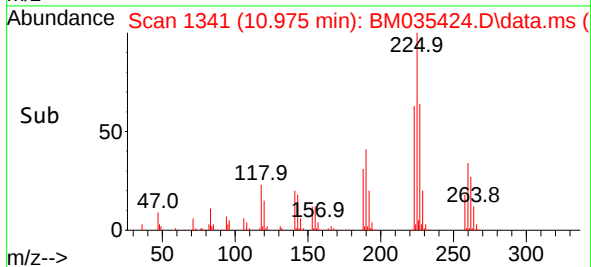
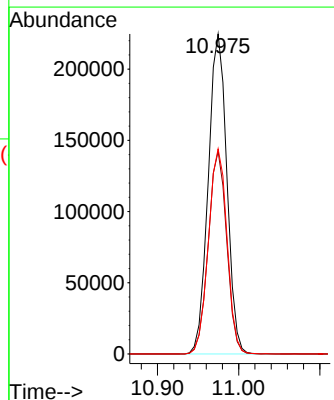
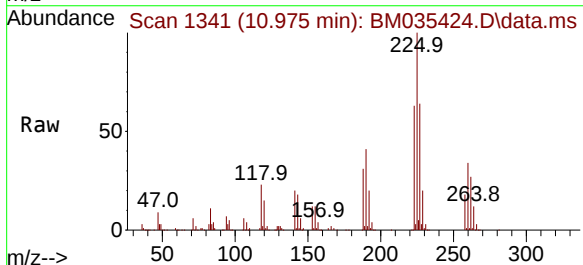
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

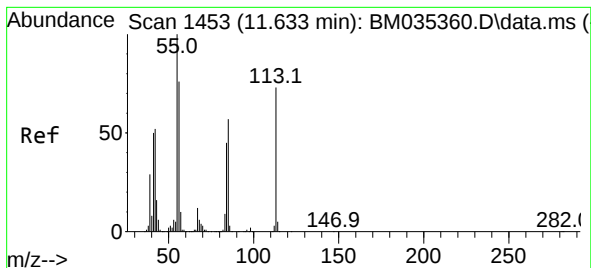
Tgt Ion:	127	Resp:	611400
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	25.2	26.6	40.0#
92	17.2	15.1	22.7



#34
Hexachlorobutadiene
Concen: 38.007 ng
RT: 10.975 min Scan# 1341
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:	225	Resp:	356767
Ion	Ratio	Lower	Upper
225	100		
223	63.3	50.8	76.2
227	64.1	52.7	79.1





#35

Caprolactam

Concen: 42.639 ng

RT: 11.616 min Scan# 1450

Delta R.T. 0.006 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

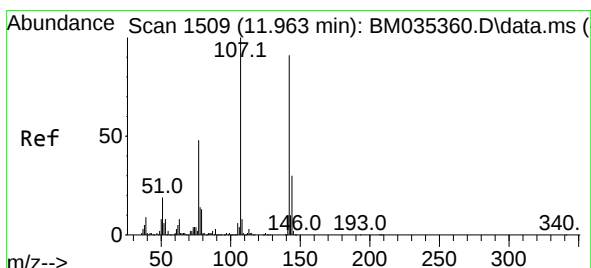
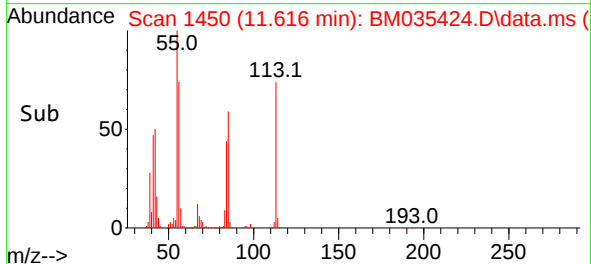
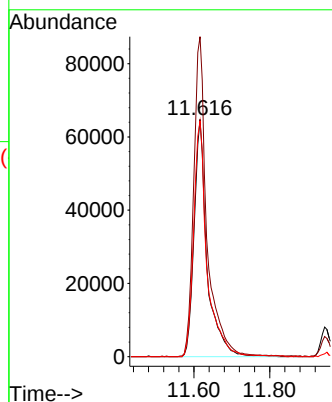
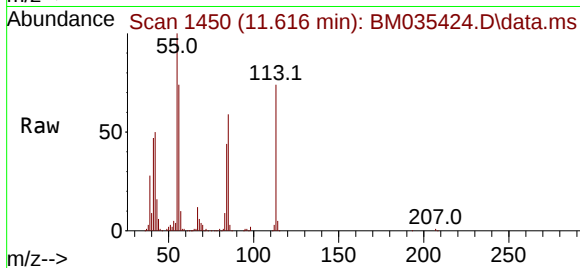
Tgt Ion:113 Resp: 154865

Ion Ratio Lower Upper

113 100

55 134.9 150.1 190.1#

56 99.4 111.7 151.7#



#36

4-Chloro-3-methylphenol

Concen: 40.497 ng

RT: 11.945 min Scan# 1506

Delta R.T. -0.006 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

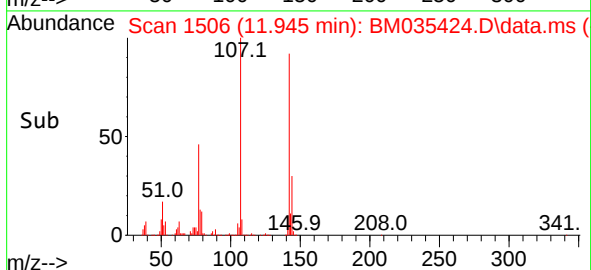
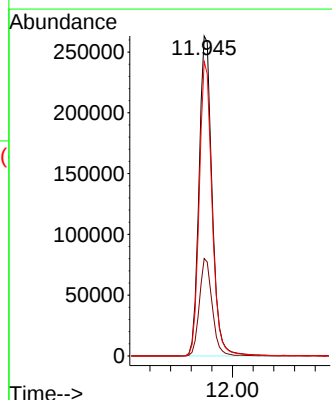
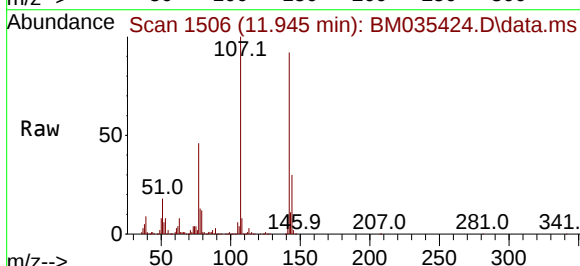
Tgt Ion:107 Resp: 460715

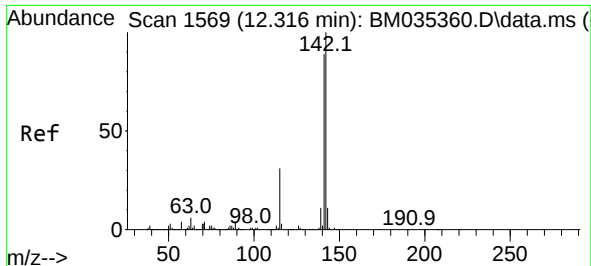
Ion Ratio Lower Upper

107 100

144 30.4 21.4 32.0

142 92.0 66.7 100.1





#37

2-Methylnaphthalene

Concen: 38.957 ng

RT: 12.522 min Scan# 1

Delta R.T. 0.217 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

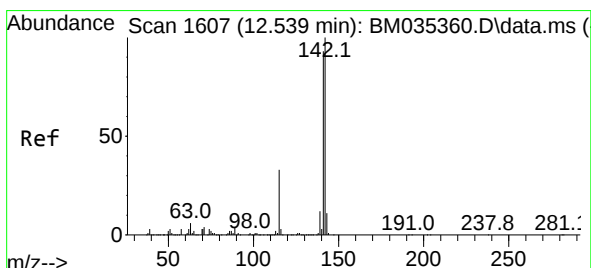
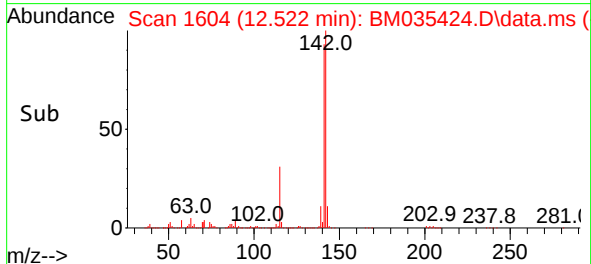
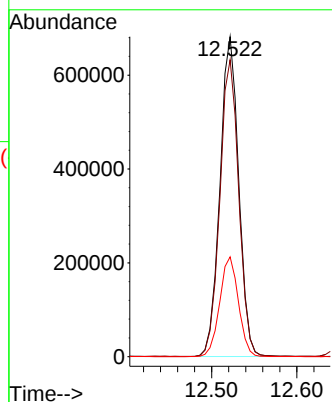
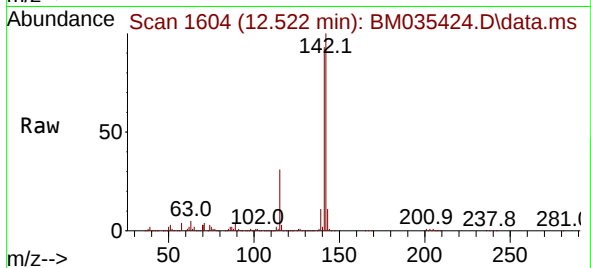
Tgt Ion:142 Resp: 1041293

Ion Ratio Lower Upper

142 100

141 92.8 72.4 108.6

115 31.2 29.6 44.4



#38

1-Methylnaphthalene

Concen: 39.802 ng

RT: 12.522 min Scan# 1604

Delta R.T. -0.000 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

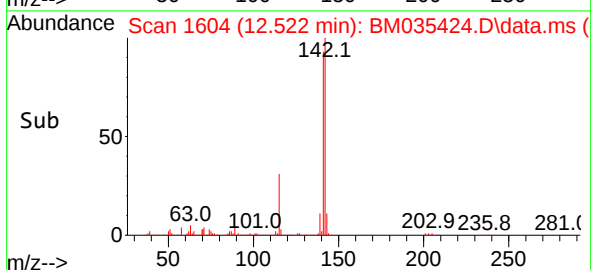
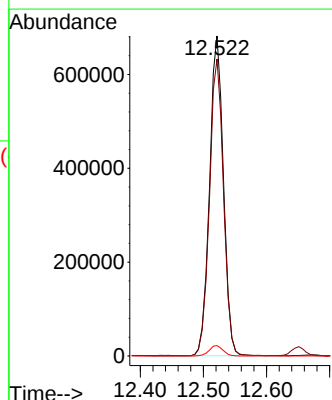
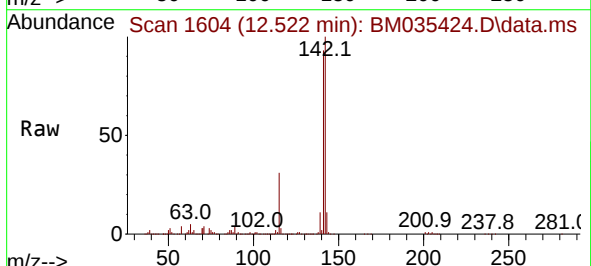
Tgt Ion:142 Resp: 1042586

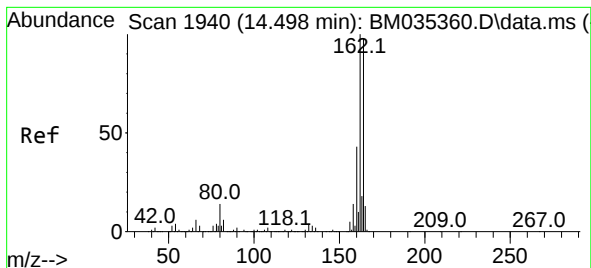
Ion Ratio Lower Upper

142 100

141 92.8 75.0 112.4

116 3.2 3.4 5.2#





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.480 min Scan# 1940

Delta R.T. -0.006 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

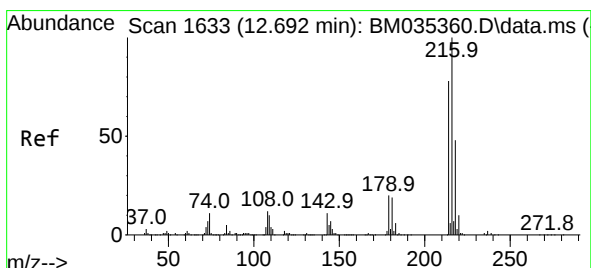
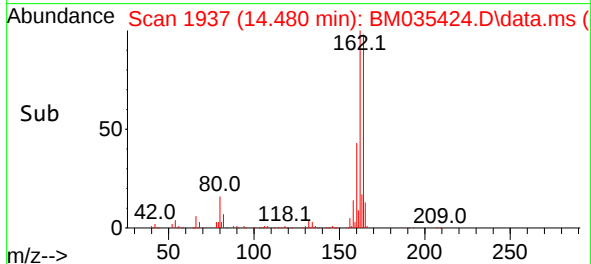
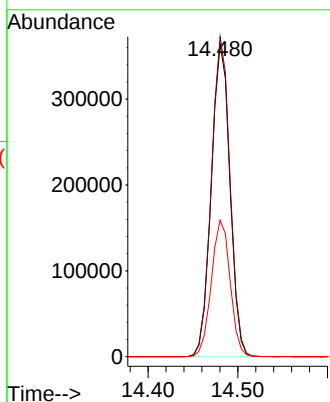
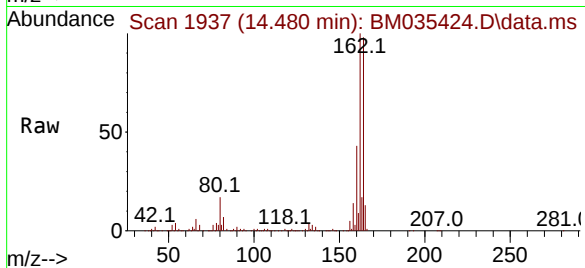
Tgt Ion:164 Resp: 524323

Ion Ratio Lower Upper

164 100

162 102.4 83.0 124.6

160 43.7 37.0 55.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 39.556 ng

RT: 12.675 min Scan# 1630

Delta R.T. -0.006 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

Tgt Ion:216 Resp: 679935

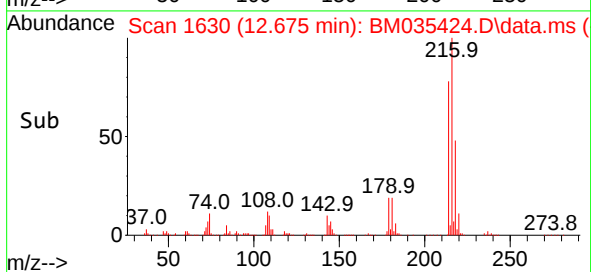
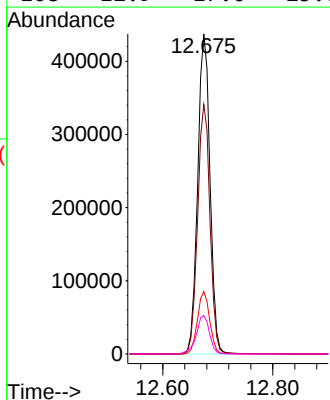
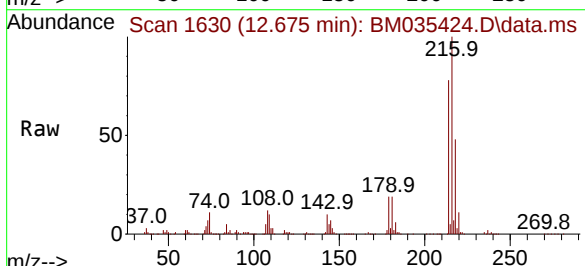
Ion Ratio Lower Upper

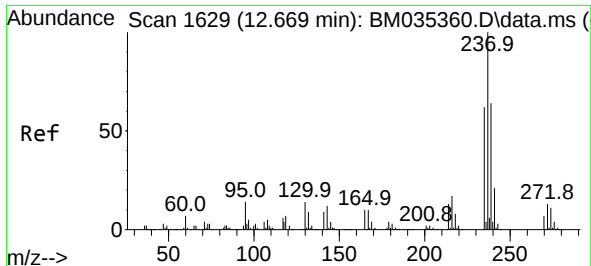
216 100

214 78.2 62.6 94.0

179 19.4 18.2 27.2

108 12.9 17.0 25.6#

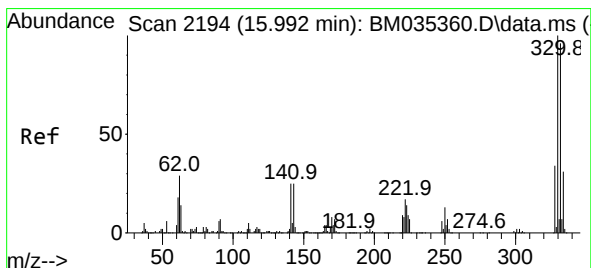
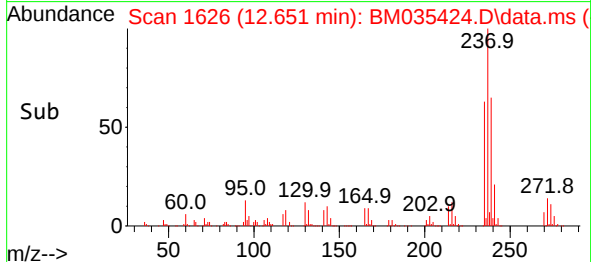
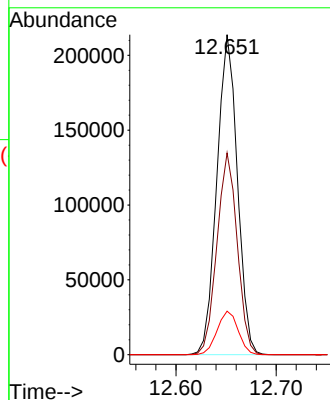
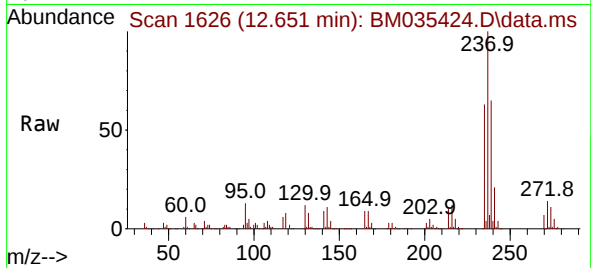




#41
Hexachlorocyclopentadiene
Concen: 38.822 ng
RT: 12.651 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

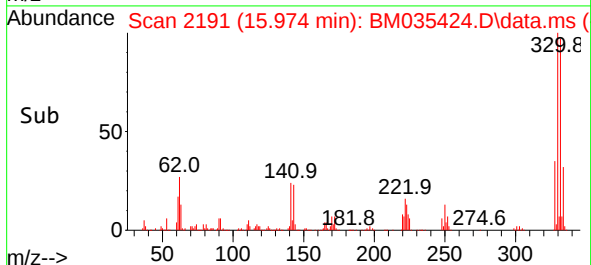
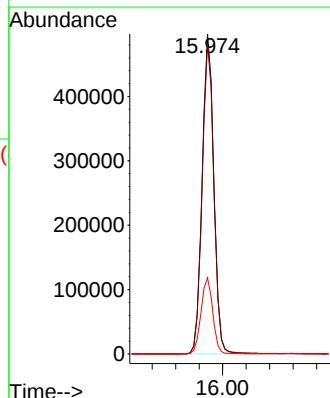
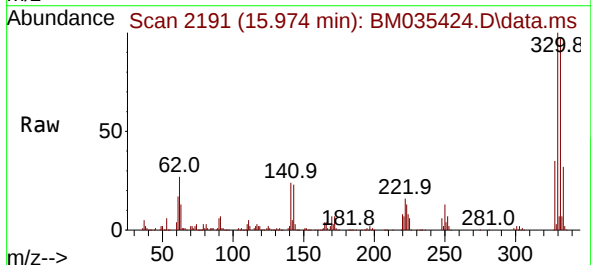
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

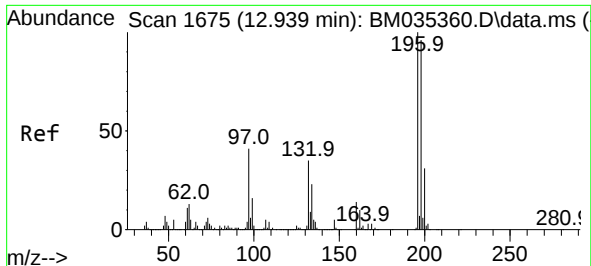
Tgt Ion:237 Resp: 303252
Ion Ratio Lower Upper
237 100
235 63.1 43.8 83.8
272 13.6 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 81.541 ng
RT: 15.974 min Scan# 2191
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:330 Resp: 685973
Ion Ratio Lower Upper
330 100
332 97.2 77.0 115.4
141 23.9 35.3 52.9#

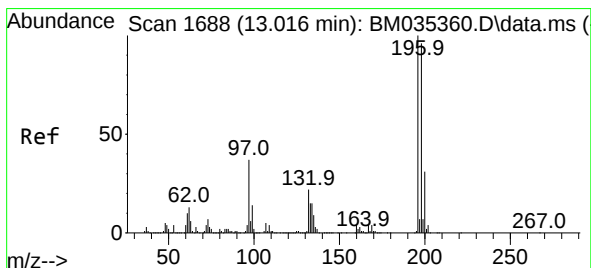
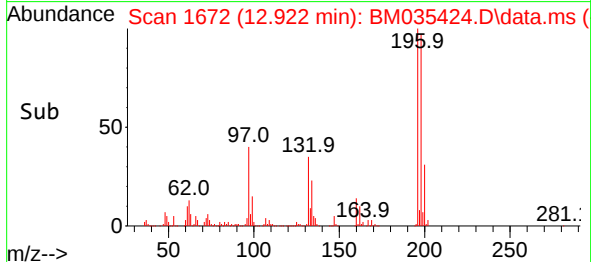
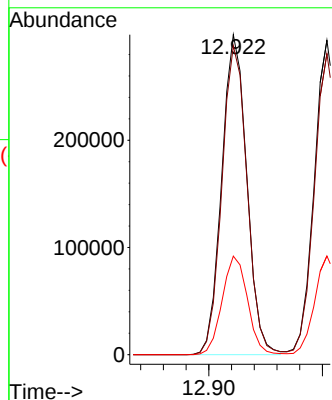
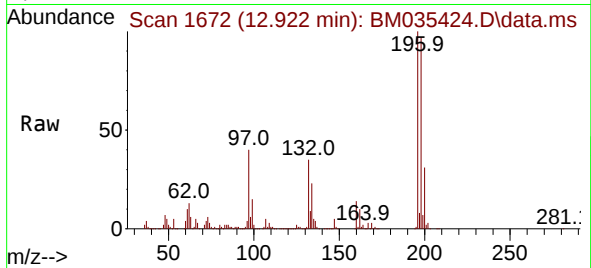




#43
2,4,6-Trichlorophenol
Concen: 39.469 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

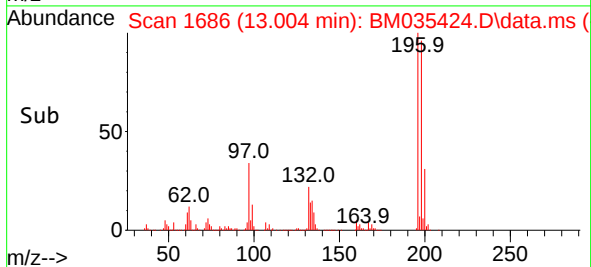
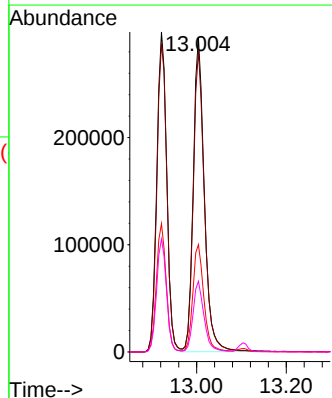
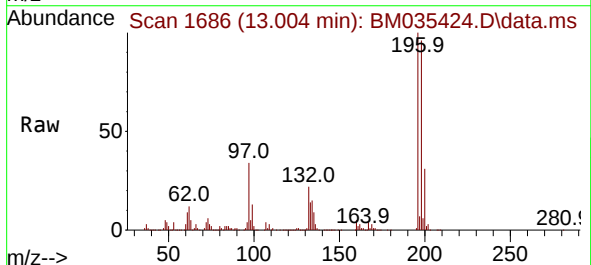
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

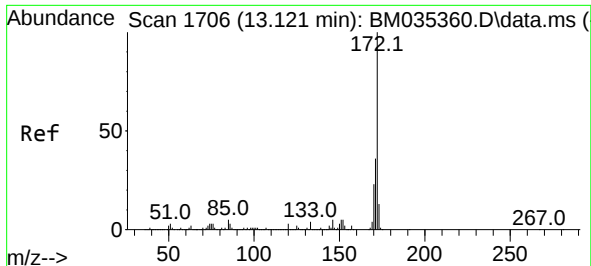
Tgt Ion:196 Resp: 457928
Ion Ratio Lower Upper
196 100
198 96.5 75.8 113.6
200 30.8 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 40.466 ng
RT: 13.004 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:196 Resp: 504047
Ion Ratio Lower Upper
196 100
198 95.8 77.8 116.6
97 34.2 43.4 65.2#
132 22.5 22.8 34.2#

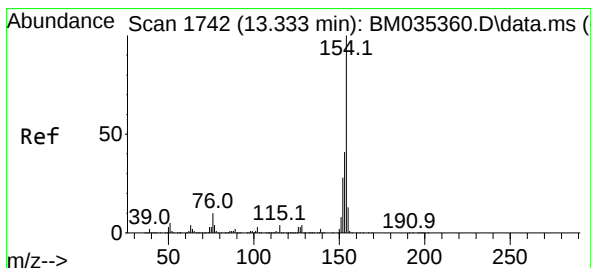
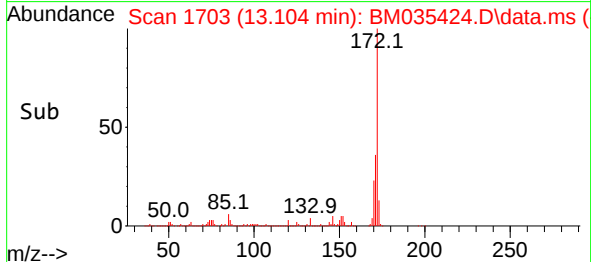
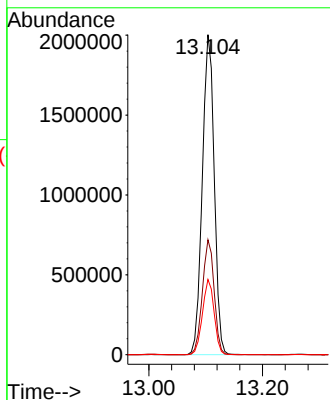
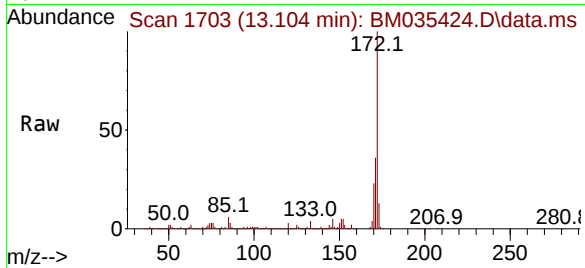




#45
2-Fluorobiphenyl
Concen: 79.863 ng
RT: 13.104 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

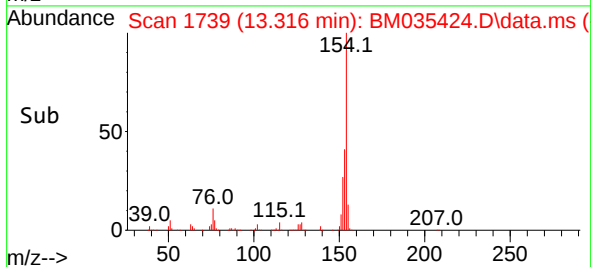
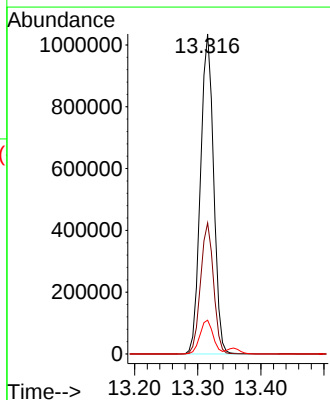
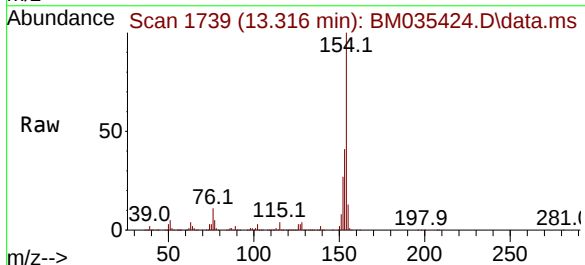
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

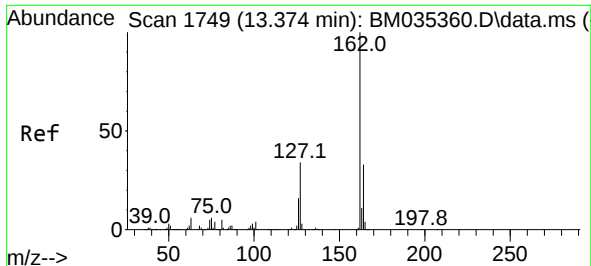
Tgt Ion:172 Resp: 2915471
Ion Ratio Lower Upper
172 100
171 35.9 28.5 42.7
170 23.5 18.7 28.1



#46
1,1'-Biphenyl
Concen: 39.983 ng
RT: 13.316 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:154 Resp: 1494386
Ion Ratio Lower Upper
154 100
153 41.0 20.5 60.5
76 10.5 0.0 31.8

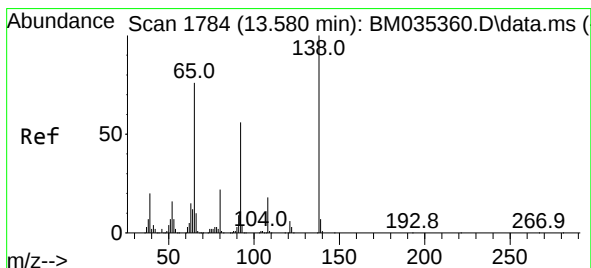
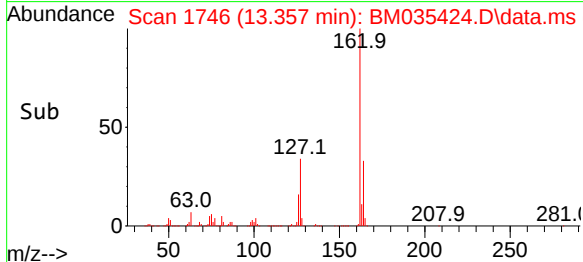
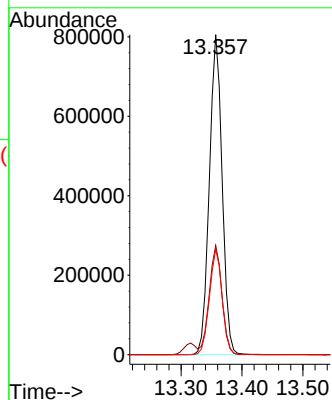
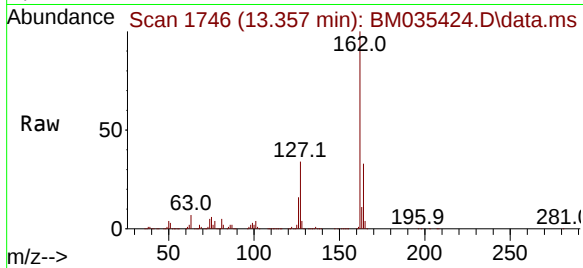




#47
2-Chloronaphthalene
Concen: 40.321 ng
RT: 13.357 min Scan# 1746
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

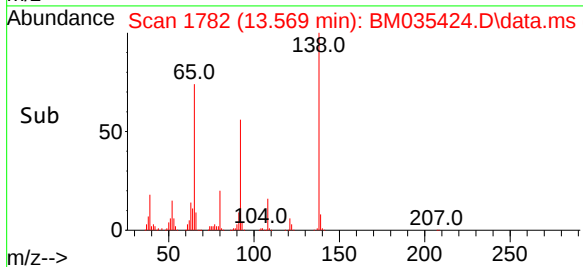
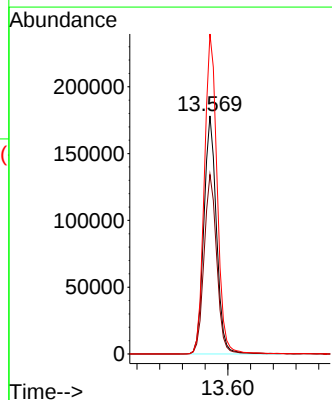
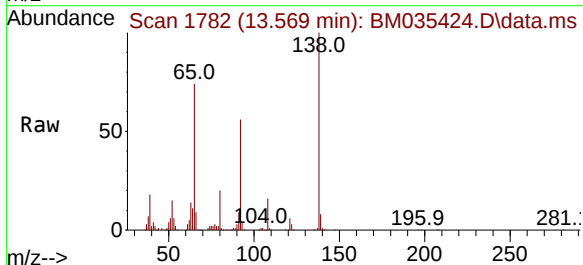
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

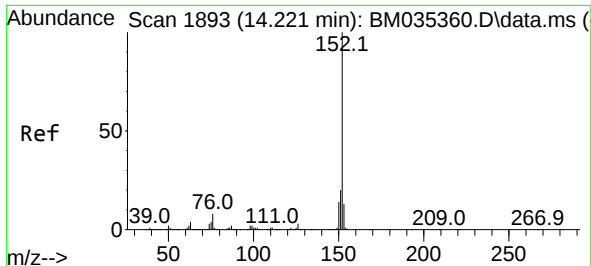
Tgt Ion:162 Resp: 1175717
Ion Ratio Lower Upper
162 100
127 34.1 30.6 45.8
164 32.9 26.6 39.8



#48
2-Nitroaniline
Concen: 42.314 ng
RT: 13.569 min Scan# 1782
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion: 65 Resp: 274189
Ion Ratio Lower Upper
65 100
92 75.4 53.7 80.5
138 134.4 83.9 125.9#

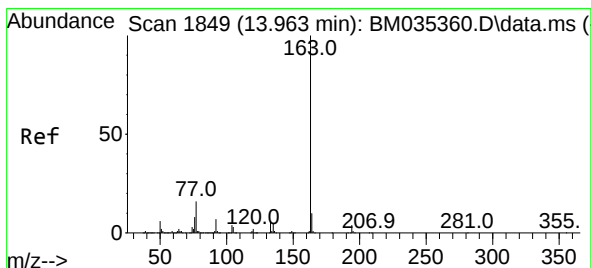
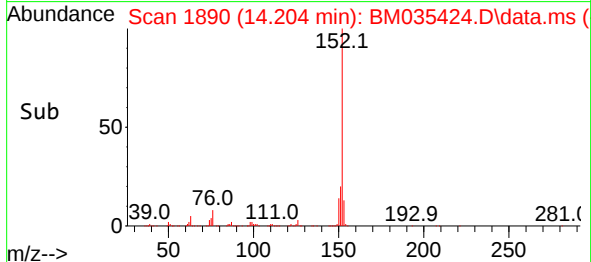
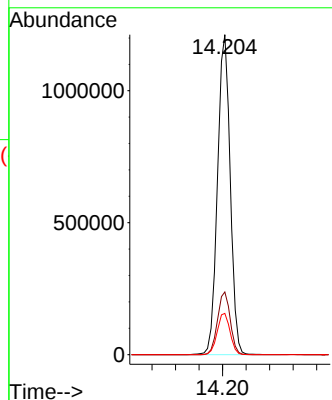
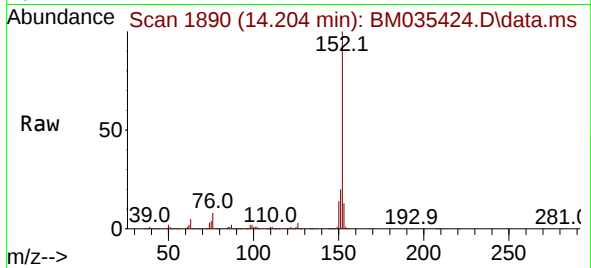




#49
Acenaphthylene
Concen: 40.853 ng
RT: 14.204 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

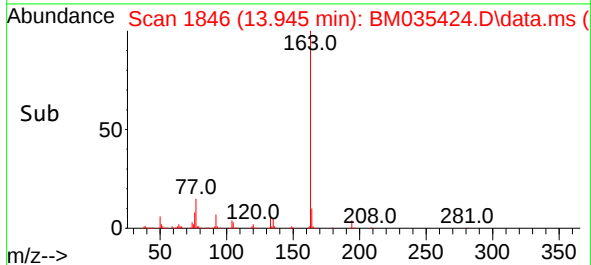
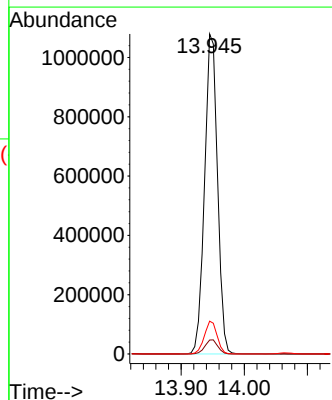
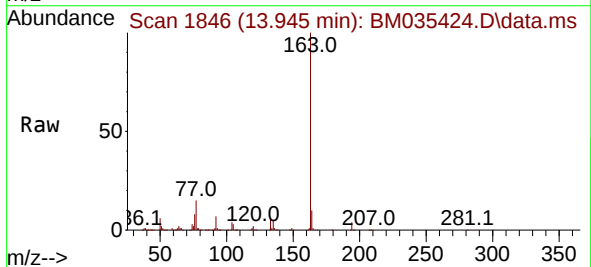
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

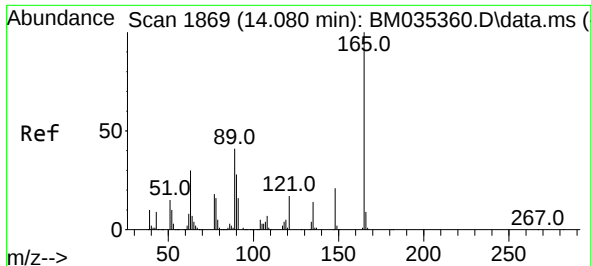
Tgt Ion:152 Resp: 1814104
Ion Ratio Lower Upper
152 100
151 19.6 16.2 24.2
153 12.9 10.5 15.7



#50
Dimethylphthalate
Concen: 39.794 ng
RT: 13.945 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:163 Resp: 1533824
Ion Ratio Lower Upper
163 100
194 4.4 3.0 4.4
164 10.2 8.4 12.6

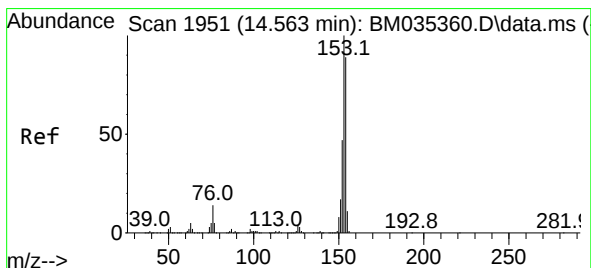
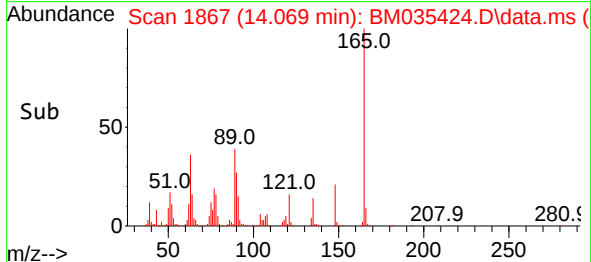
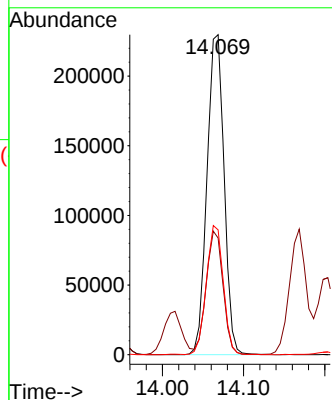
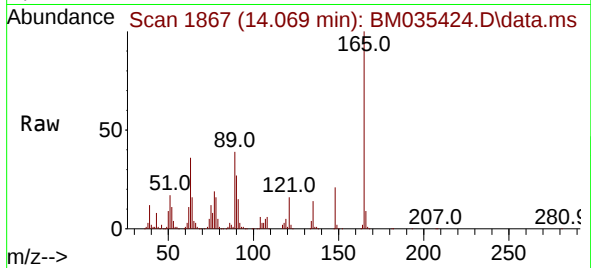




#51
2,6-Dinitrotoluene
Concen: 40.787 ng
RT: 14.069 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

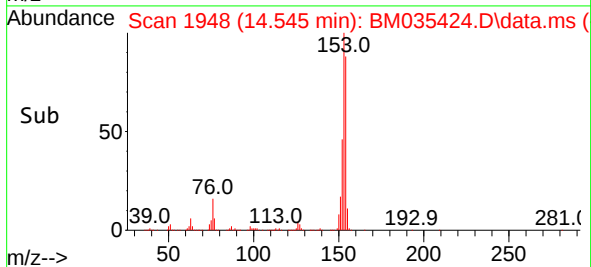
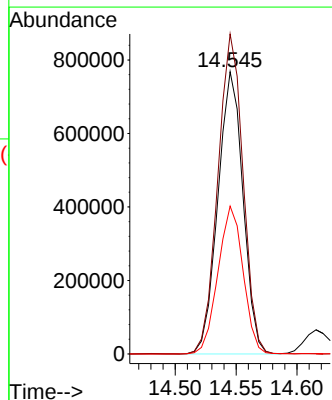
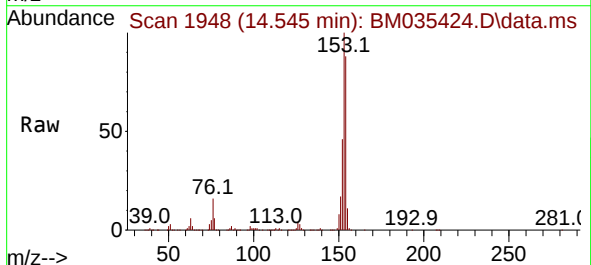
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

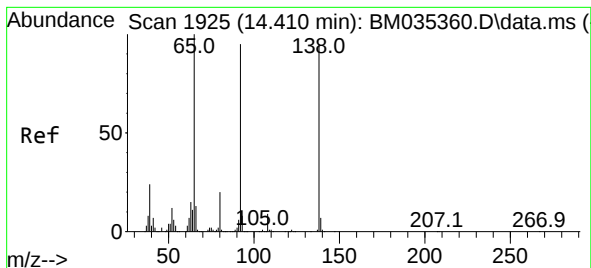
Tgt Ion:165 Resp: 335594
Ion Ratio Lower Upper
165 100
63 36.5 50.2 75.2#
89 39.0 48.4 72.6#



#52
Acenaphthene
Concen: 40.954 ng
RT: 14.545 min Scan# 1948
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:154 Resp: 1101190
Ion Ratio Lower Upper
154 100
153 113.3 91.0 136.6
152 52.3 43.4 65.2

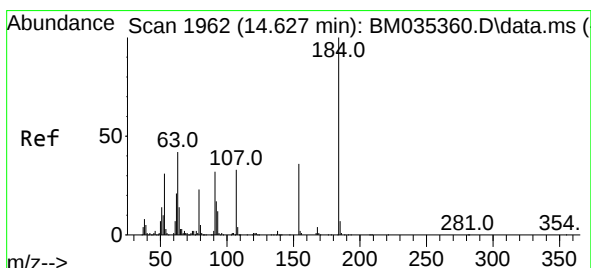
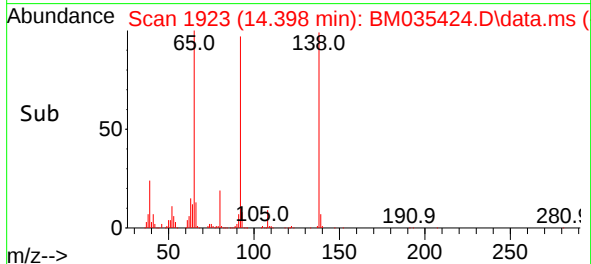
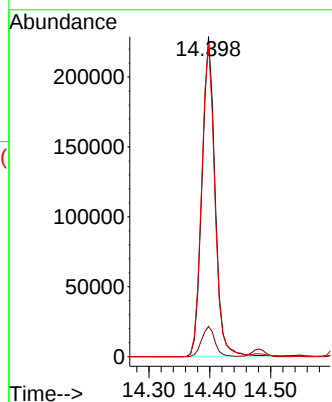
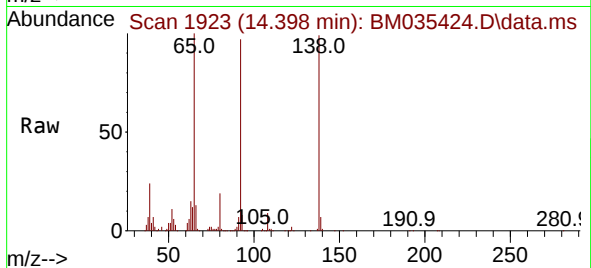




#53
3-Nitroaniline
Concen: 43.714 ng
RT: 14.398 min Scan# 1923
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

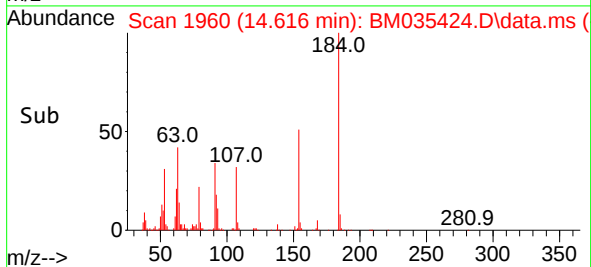
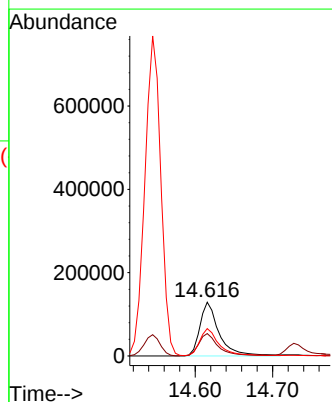
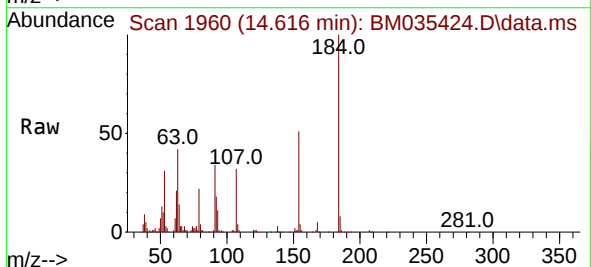
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

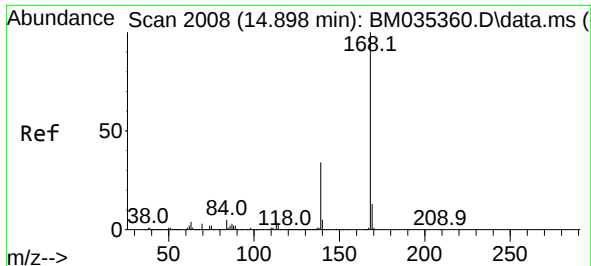
Tgt Ion:138 Resp: 341437
Ion Ratio Lower Upper
138 100
108 9.4 8.7 13.1
92 97.5 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 39.304 ng
RT: 14.616 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:184 Resp: 222230
Ion Ratio Lower Upper
184 100
63 41.7 59.5 89.3#
154 51.1 55.6 83.4#

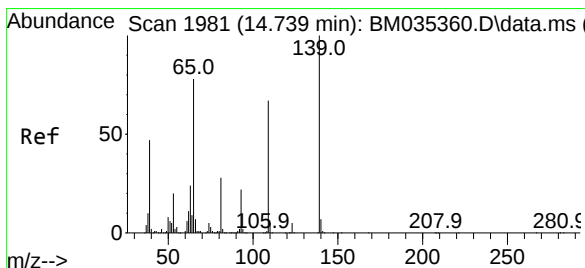
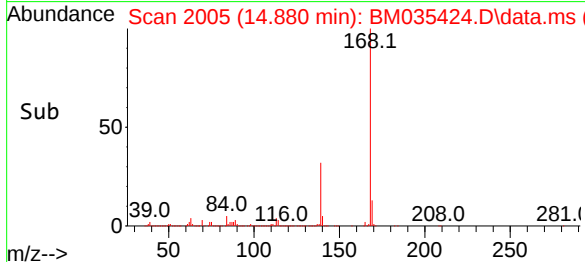
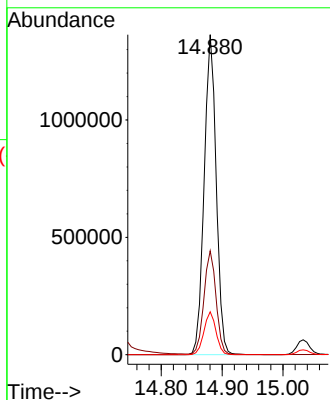
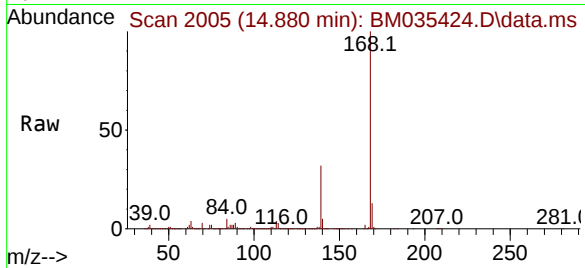




#55
Dibenzofuran
Concen: 40.572 ng
RT: 14.880 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

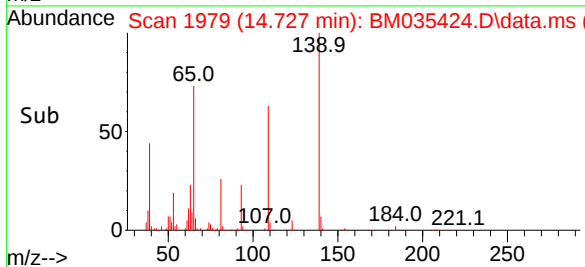
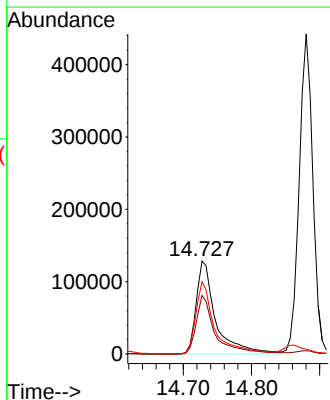
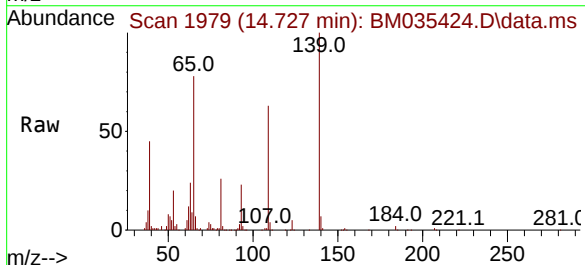
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

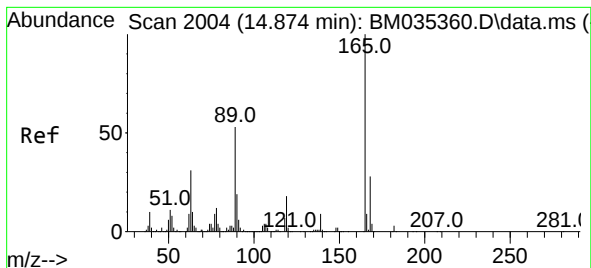
Tgt Ion:168 Resp: 1873707
Ion Ratio Lower Upper
168 100
139 32.5 32.2 48.2
169 13.4 10.6 16.0



#56
4-Nitrophenol
Concen: 43.678 ng
RT: 14.727 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:139 Resp: 256033
Ion Ratio Lower Upper
139 100
109 62.8 62.5 102.5
65 77.6 83.5 123.5#

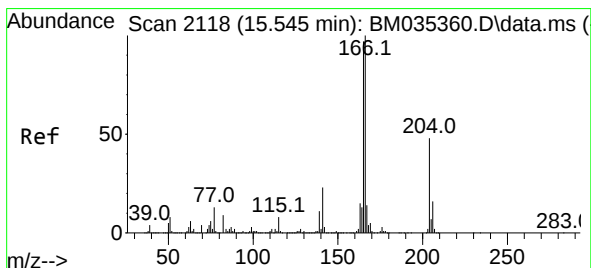
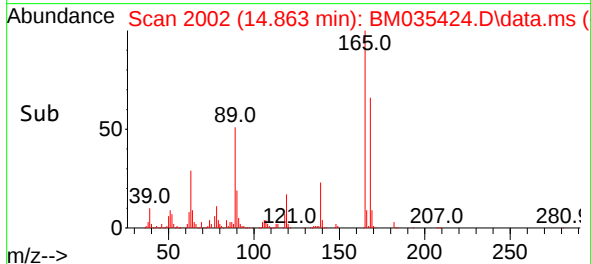
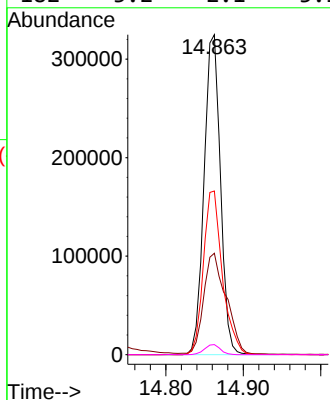
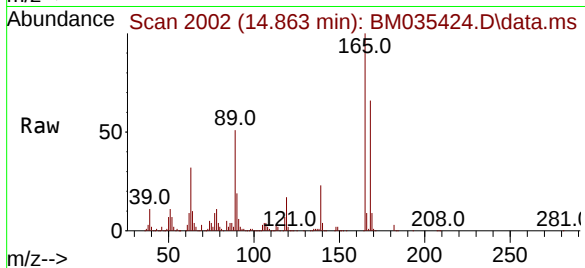




#57
2,4-Dinitrotoluene
Concen: 42.310 ng
RT: 14.863 min Scan# 20
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

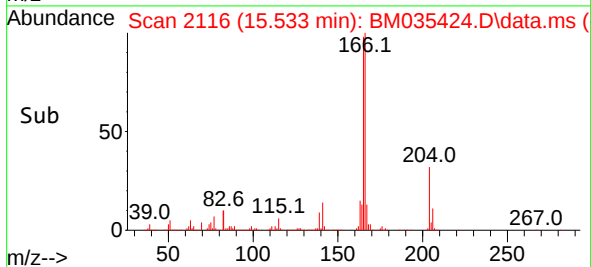
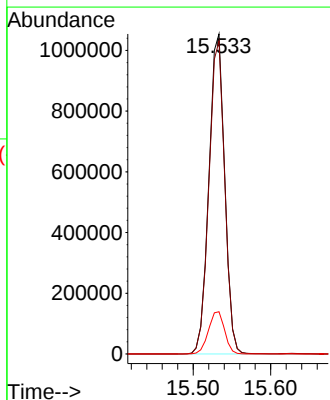
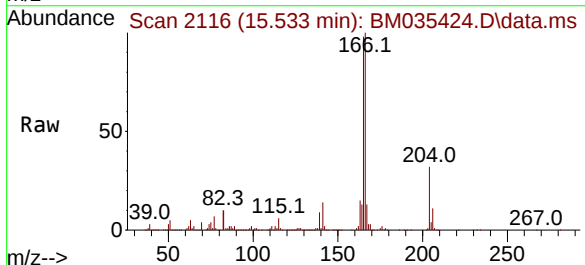
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

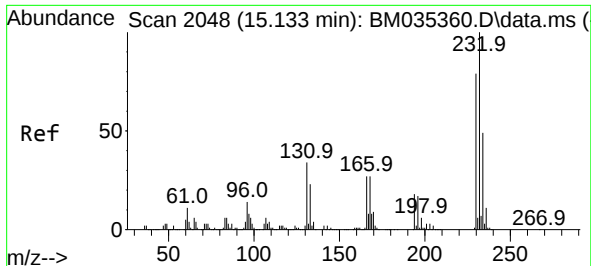
Tgt Ion:165 Resp: 476541
Ion Ratio Lower Upper
165 100
63 31.7 35.6 53.4#
89 51.1 57.3 85.9#
182 3.2 2.1 3.1#



#58
Fluorene
Concen: 41.333 ng
RT: 15.533 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:166 Resp: 1491381
Ion Ratio Lower Upper
166 100
165 97.7 79.4 119.2
167 13.2 10.6 16.0

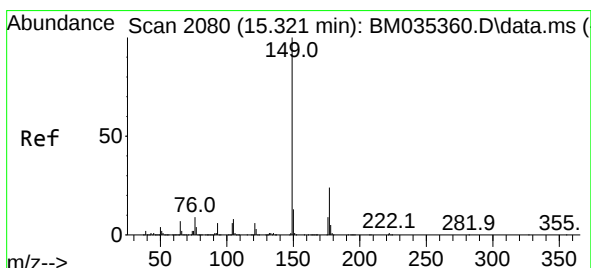
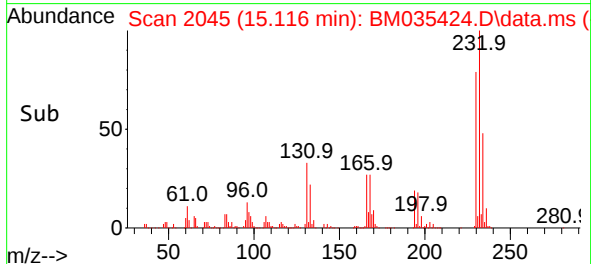
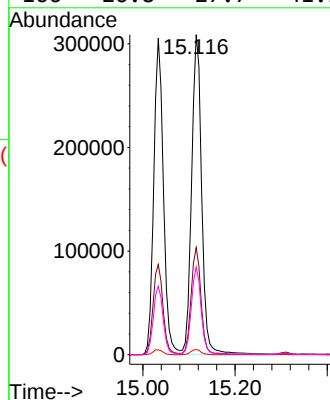
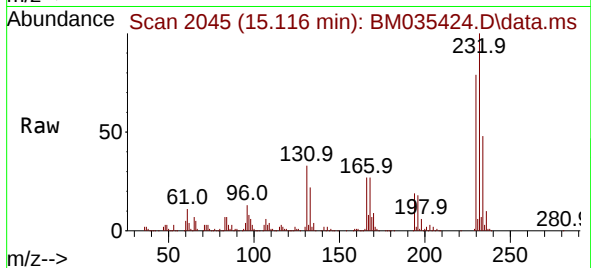




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.527 ng
RT: 15.116 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

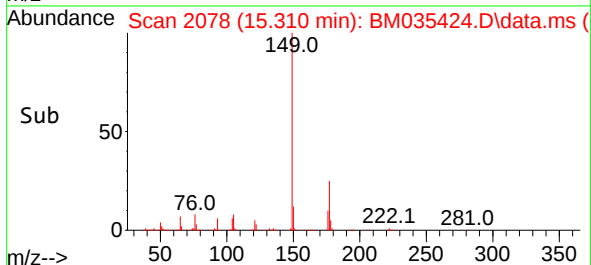
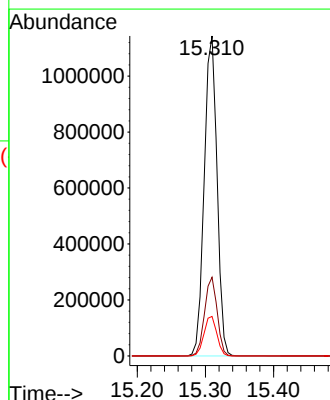
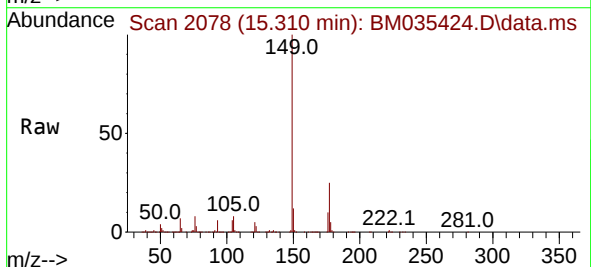
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

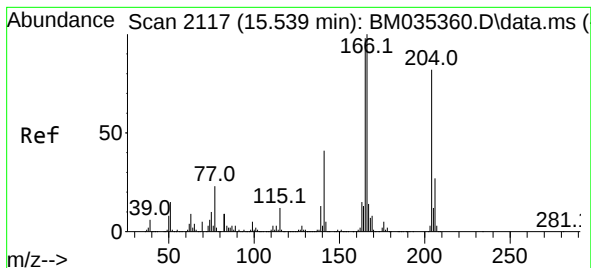
Tgt Ion:232 Resp: 464696
Ion Ratio Lower Upper
232 100
131 32.9 41.0 61.6#
130 1.6 2.3 3.5#
166 26.8 27.7 41.5#



#60
Diethylphthalate
Concen: 39.172 ng
RT: 15.310 min Scan# 2078
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:149 Resp: 1493111
Ion Ratio Lower Upper
149 100
177 24.6 16.9 25.3
150 12.3 10.1 15.1

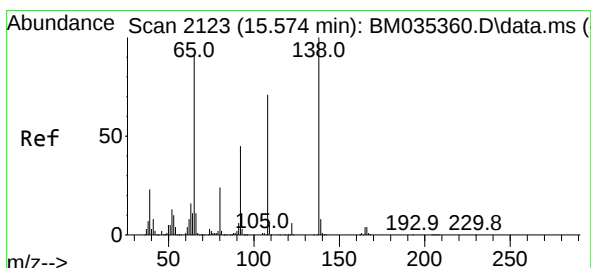
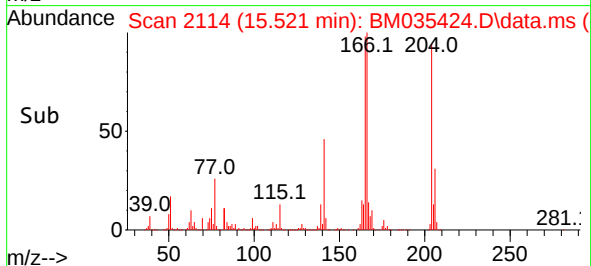
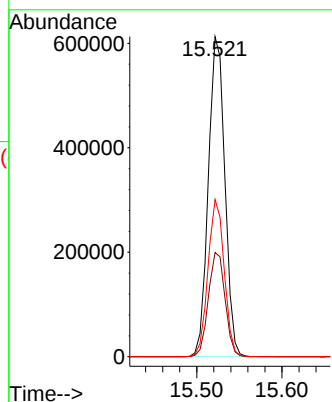
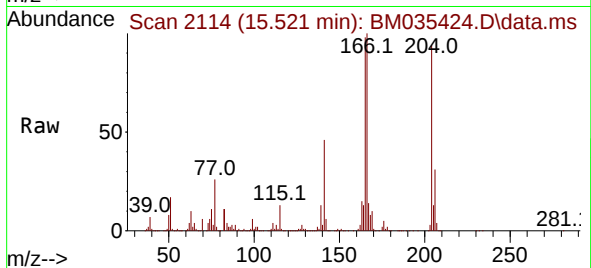




#61
4-Chlorophenyl-phenylether
Concen: 39.793 ng
RT: 15.521 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

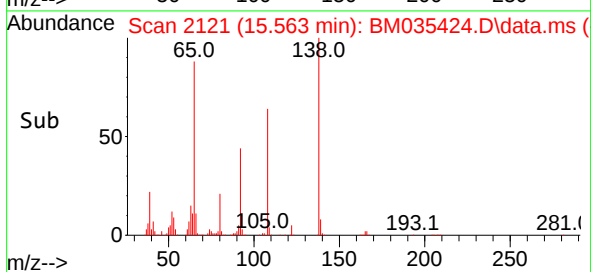
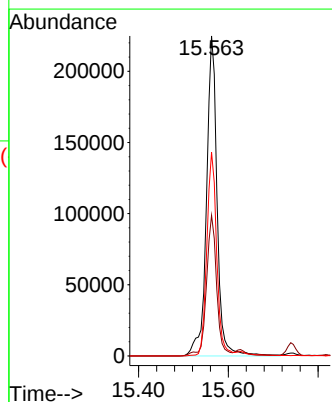
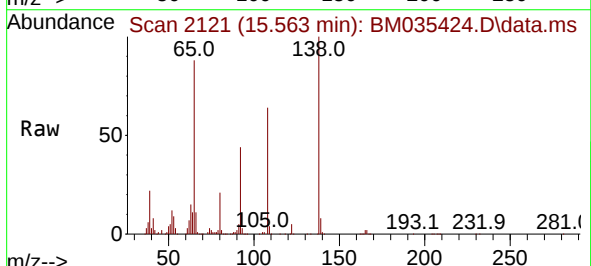
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

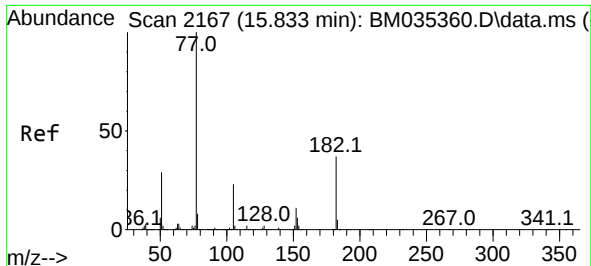
Tgt Ion:204 Resp: 823515
Ion Ratio Lower Upper
204 100
206 32.5 26.3 39.5
141 49.1 51.2 76.8#



#62
4-Nitroaniline
Concen: 45.505 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:138 Resp: 370838
Ion Ratio Lower Upper
138 100
92 43.9 30.8 70.8
108 63.6 65.7 105.7#

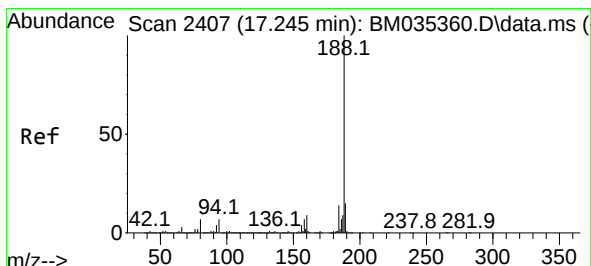
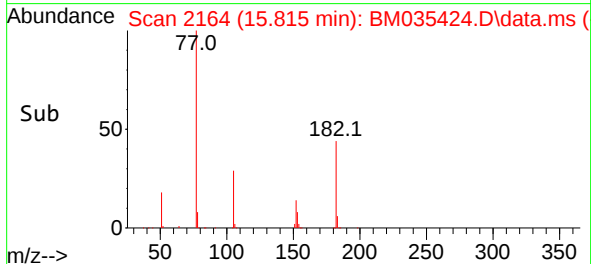
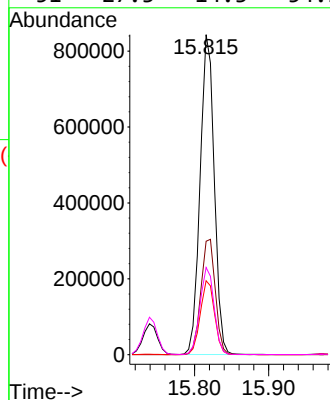
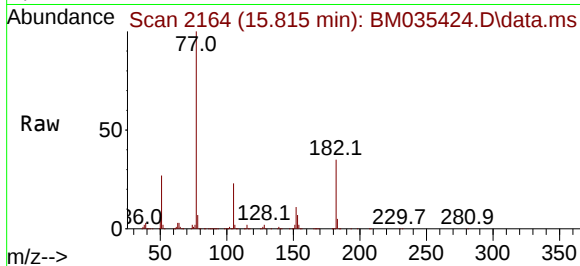




#63
Azobenzene
Concen: 41.301 ng
RT: 15.815 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

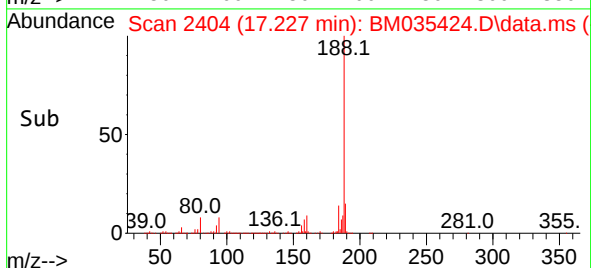
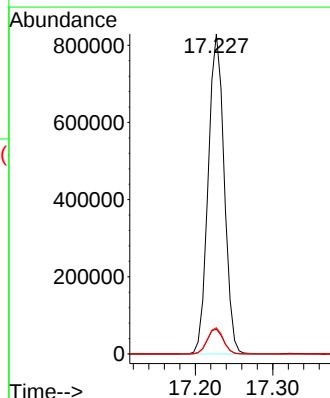
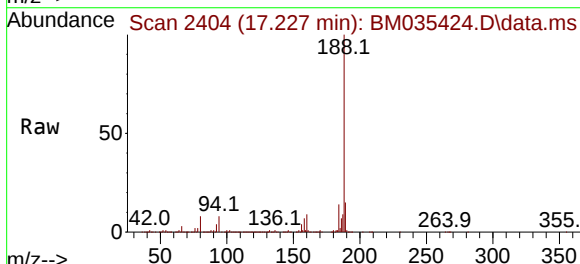
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

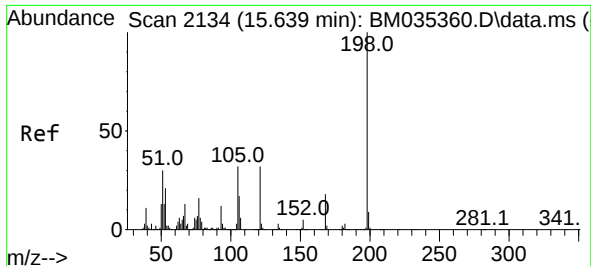
Tgt Ion: 77 Resp: 1117770
Ion Ratio Lower Upper
77 100
182 35.4 4.9 44.9
105 23.1 0.0 39.6
51 27.3 14.3 54.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.227 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:188 Resp: 1186093
Ion Ratio Lower Upper
188 100
94 7.7 7.0 10.4
80 8.2 7.6 11.4

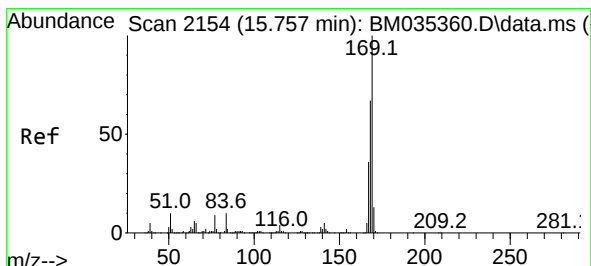
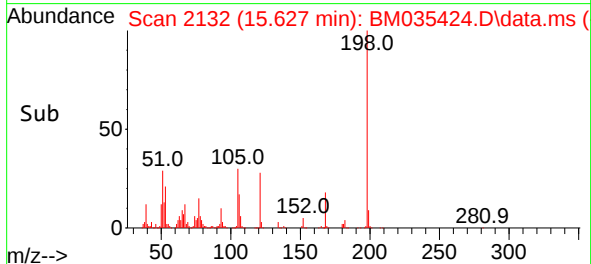
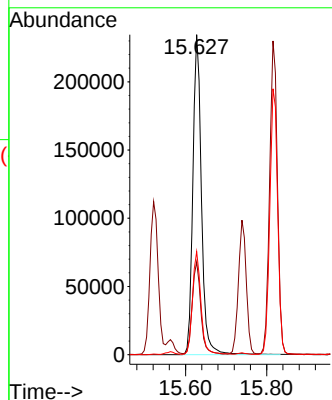
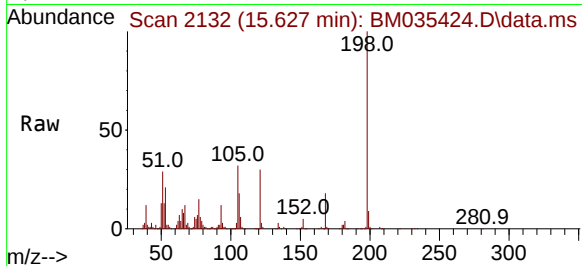




#65
4,6-Dinitro-2-methylphenol
Concen: 43.339 ng
RT: 15.627 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

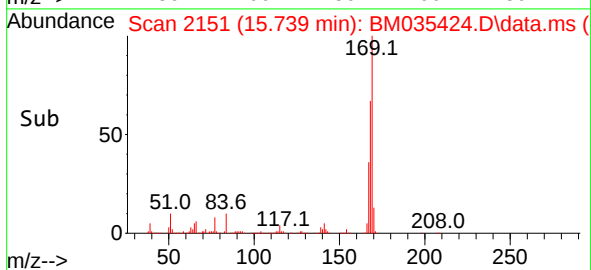
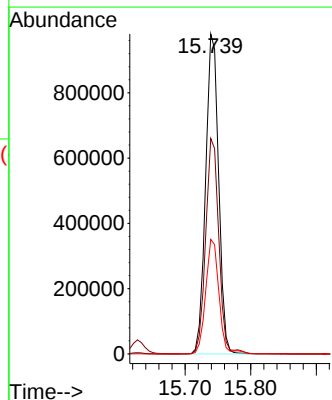
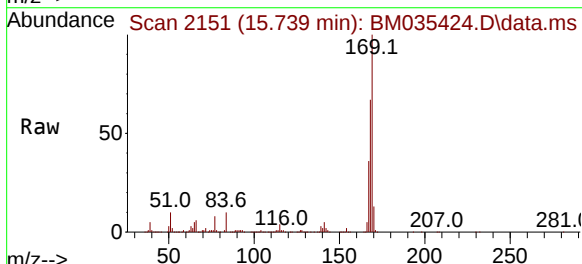
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

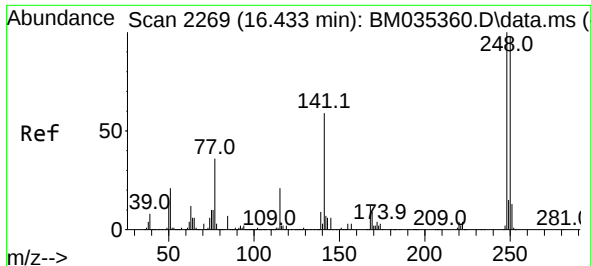
Tgt Ion:198 Resp: 345324
Ion Ratio Lower Upper
198 100
51 29.0 29.0 69.0#
105 32.2 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 40.388 ng
RT: 15.739 min Scan# 2151
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:169 Resp: 1351812
Ion Ratio Lower Upper
169 100
168 67.4 54.3 81.5
167 35.8 29.4 44.0

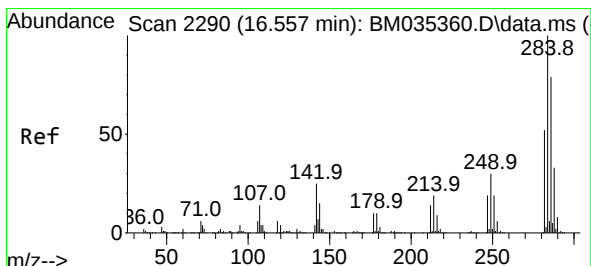
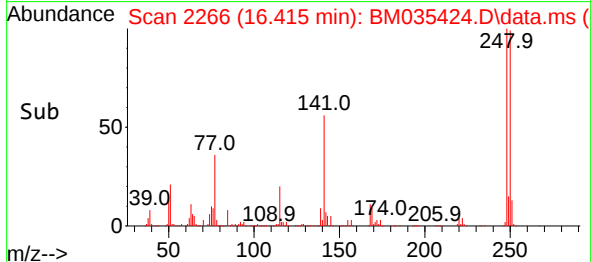
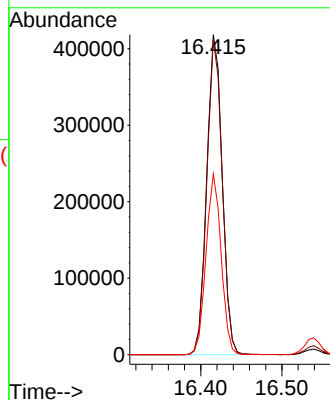
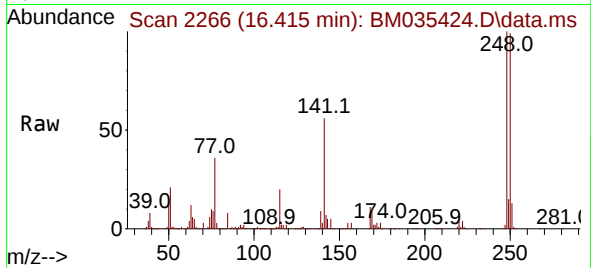




#67
4-Bromophenyl-phenylether
Concen: 38.495 ng
RT: 16.415 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

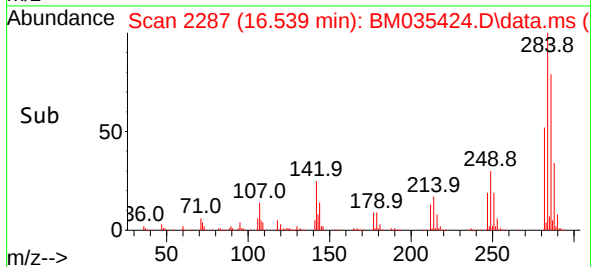
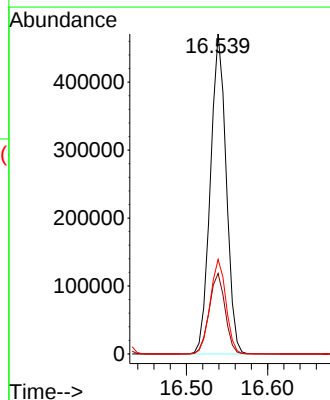
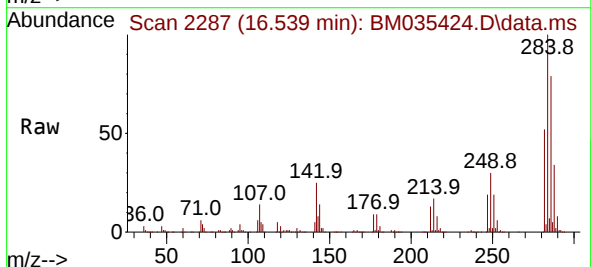
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

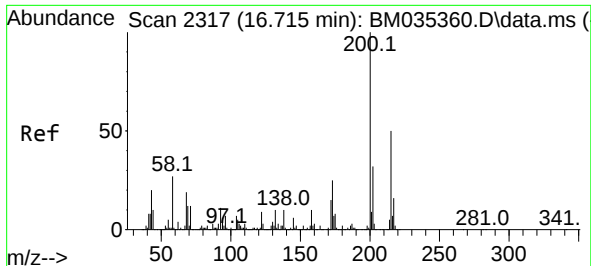
Tgt Ion:248 Resp: 553455
Ion Ratio Lower Upper
248 100
250 98.5 78.0 117.0
141 56.4 66.0 99.0#



#68
Hexachlorobenzene
Concen: 39.543 ng
RT: 16.539 min Scan# 2287
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:284 Resp: 635927
Ion Ratio Lower Upper
284 100
142 25.2 33.6 50.4#
249 29.6 26.2 39.2

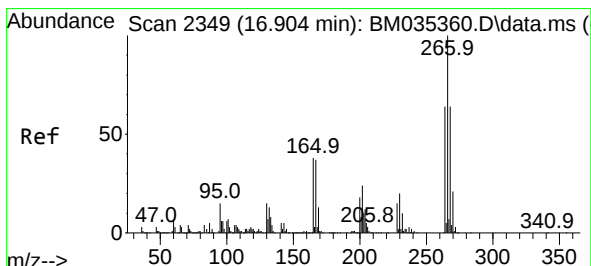
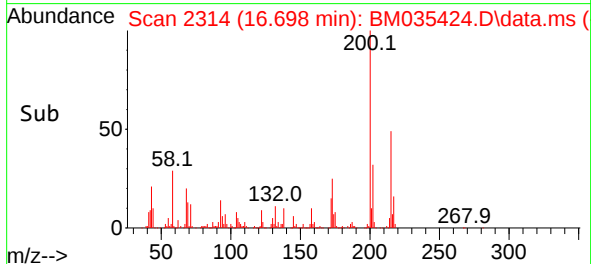
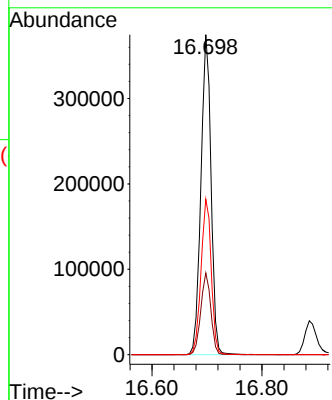
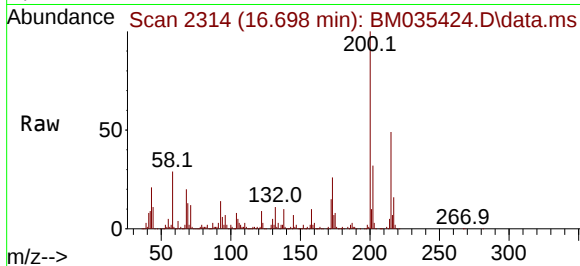




#69
 Atrazine
 Concen: 38.977 ng
 RT: 16.698 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM035424.D
 Acq: 08 Jun 2022 11:21

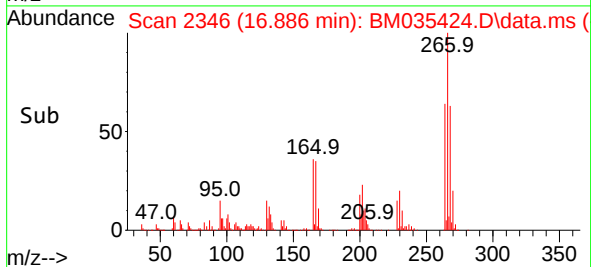
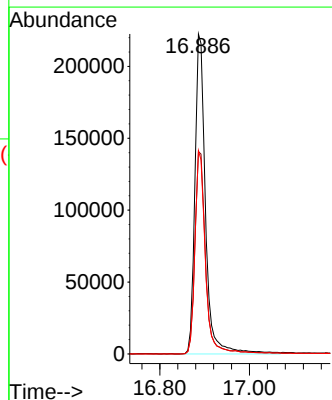
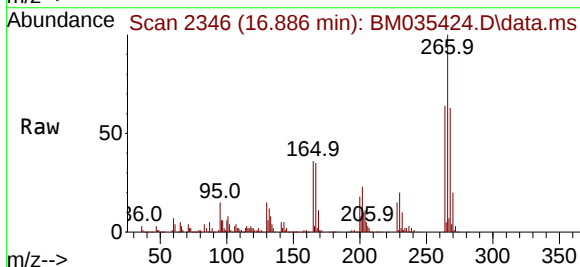
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

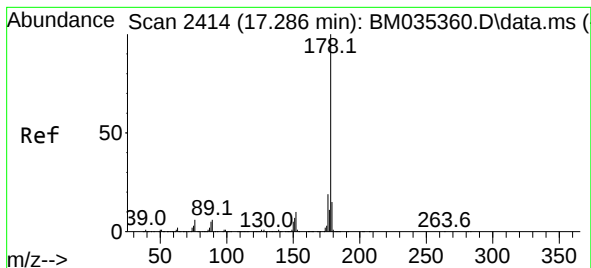
Tgt Ion:200 Resp: 480090
 Ion Ratio Lower Upper
 200 100
 173 25.5 6.6 46.6
 215 48.6 26.2 66.2



#70
 Pentachlorophenol
 Concen: 41.569 ng
 RT: 16.886 min Scan# 2346
 Delta R.T. -0.006 min
 Lab File: BM035424.D
 Acq: 08 Jun 2022 11:21

Tgt Ion:266 Resp: 365384
 Ion Ratio Lower Upper
 266 100
 268 63.2 51.9 77.9
 264 63.5 50.6 76.0





#71

Phenanthrene

Concen: 41.232 ng

RT: 17.268 min Scan# 2411

Delta R.T. -0.006 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

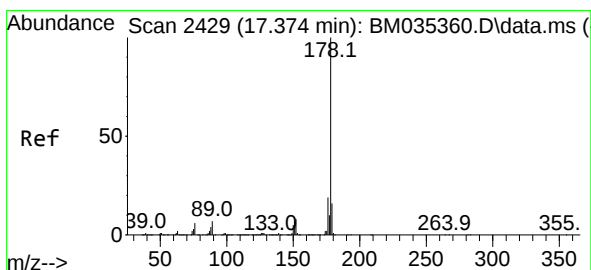
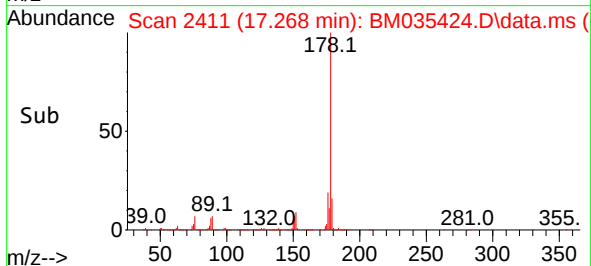
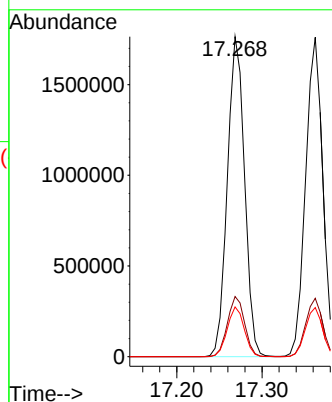
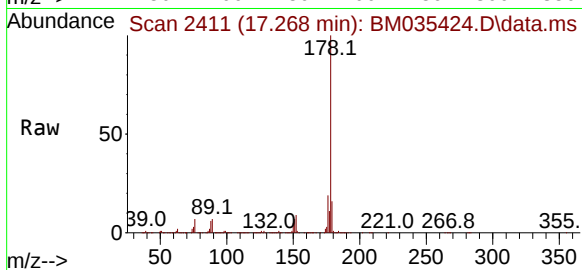
Tgt Ion:178 Resp: 2475368

Ion Ratio Lower Upper

178 100

176 18.8 15.4 23.0

179 15.6 12.4 18.6



#72

Anthracene

Concen: 41.295 ng

RT: 17.362 min Scan# 2427

Delta R.T. -0.000 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

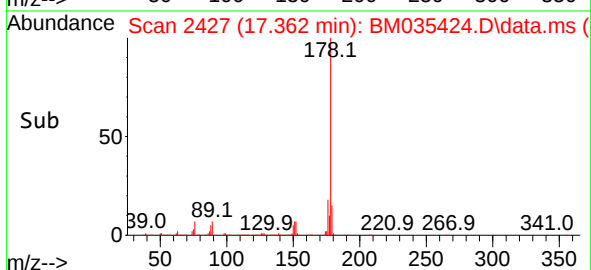
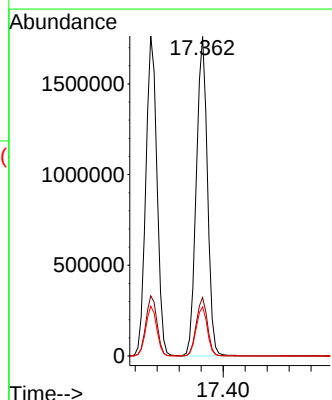
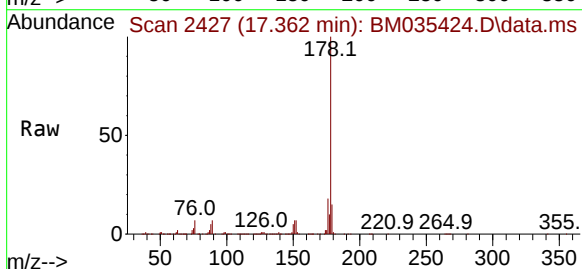
Tgt Ion:178 Resp: 2469878

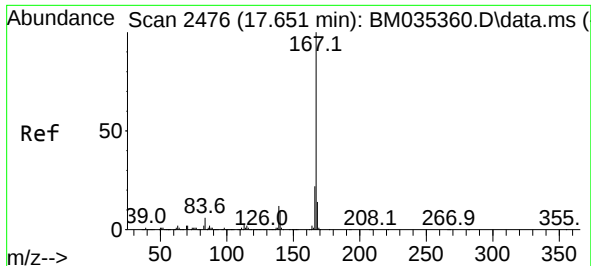
Ion Ratio Lower Upper

178 100

176 18.3 15.0 22.4

179 15.4 12.2 18.2

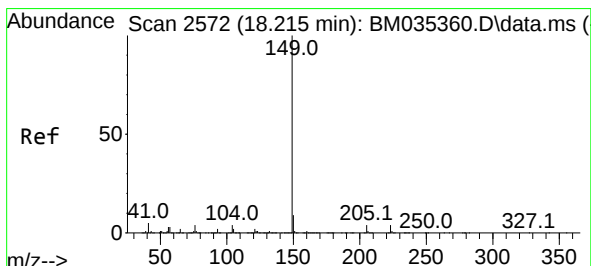
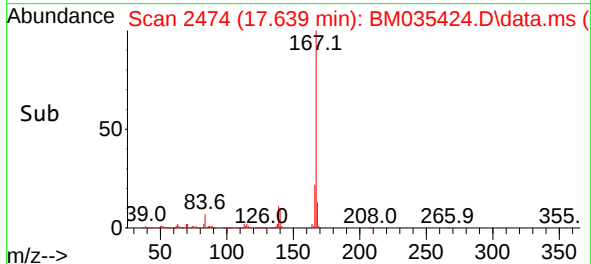
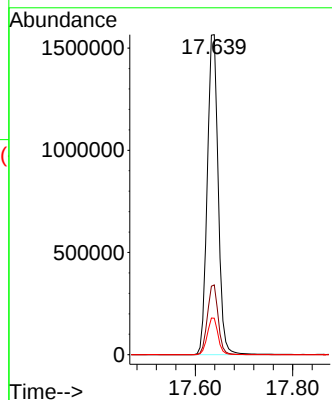
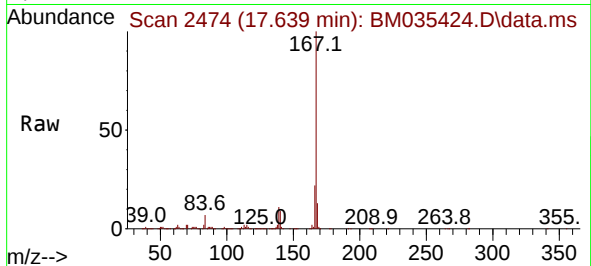




#73
 Carbazole
 Concen: 43.006 ng
 RT: 17.639 min Scan# 24
 Delta R.T. -0.000 min
 Lab File: BM035424.D
 Acq: 08 Jun 2022 11:21

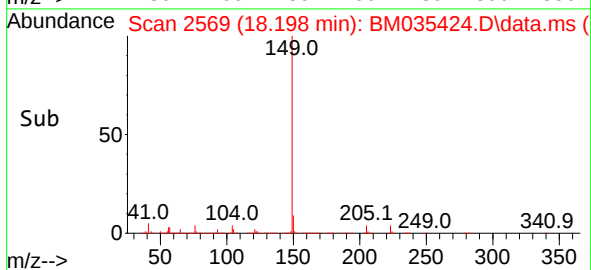
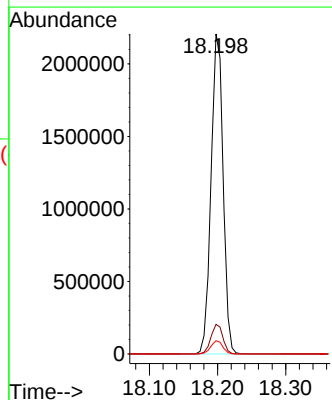
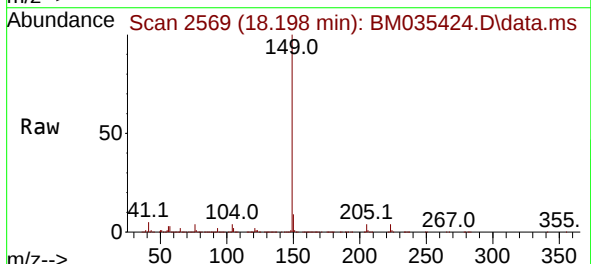
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

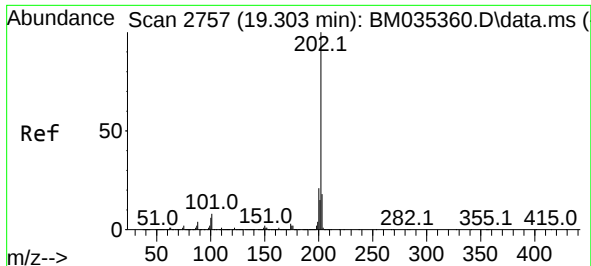
Tgt Ion:167 Resp: 2422344
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.8 26.8
 139 11.4 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 38.788 ng
 RT: 18.198 min Scan# 2569
 Delta R.T. -0.006 min
 Lab File: BM035424.D
 Acq: 08 Jun 2022 11:21

Tgt Ion:149 Resp: 2713003
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 4.2 4.3 6.5#

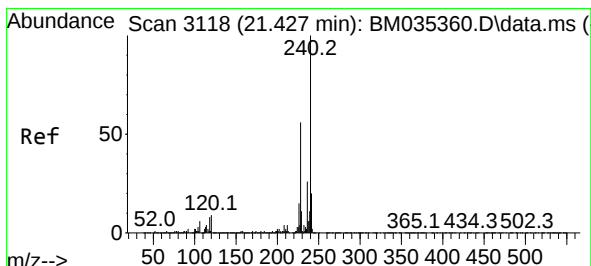
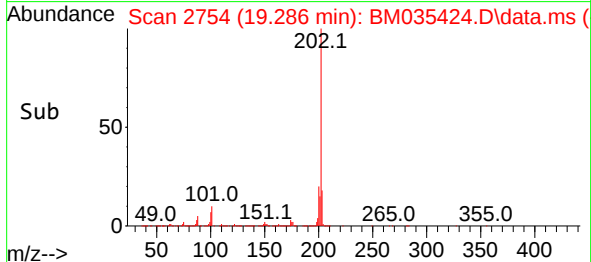
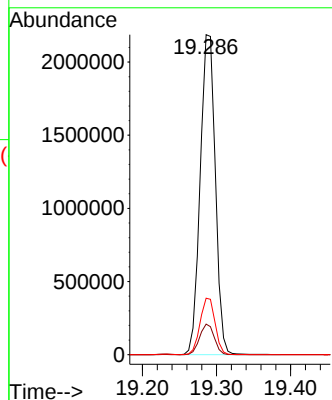
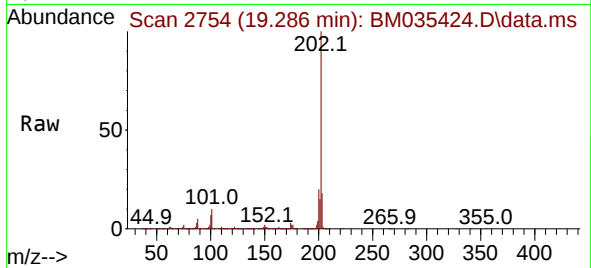




#75
Fluoranthene
Concen: 42.801 ng
RT: 19.286 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

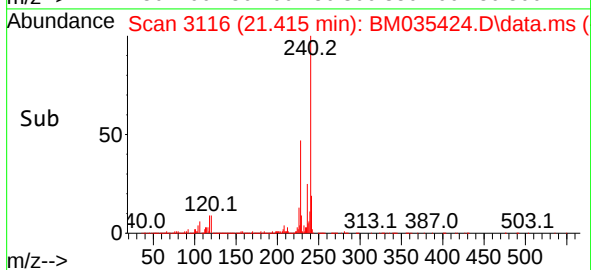
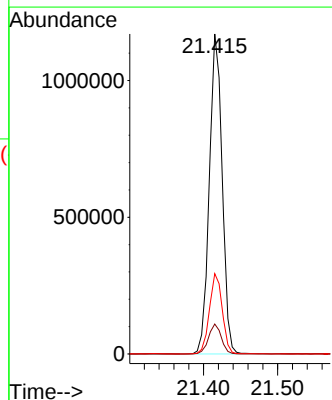
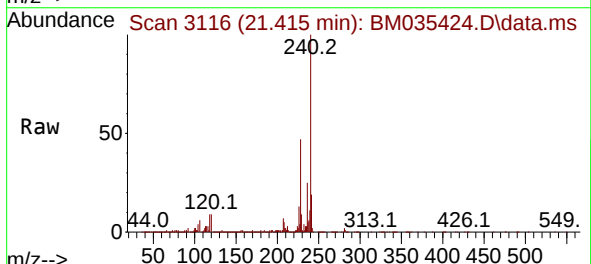
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

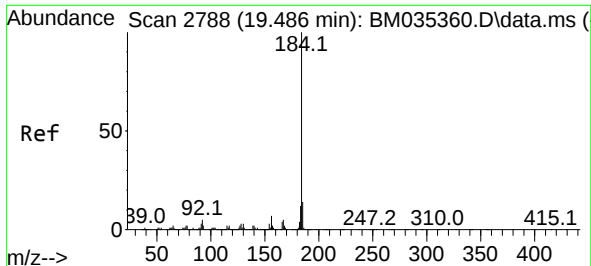
Tgt Ion:202 Resp: 3101872
Ion Ratio Lower Upper
202 100
101 9.6 0.0 30.6
203 17.6 0.0 37.4



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.415 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:240 Resp: 1407300
Ion Ratio Lower Upper
240 100
120 9.3 9.4 14.0#
236 25.1 20.6 30.8

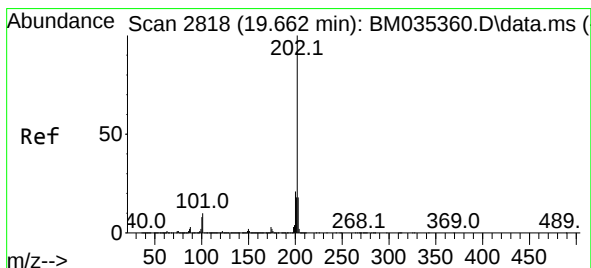
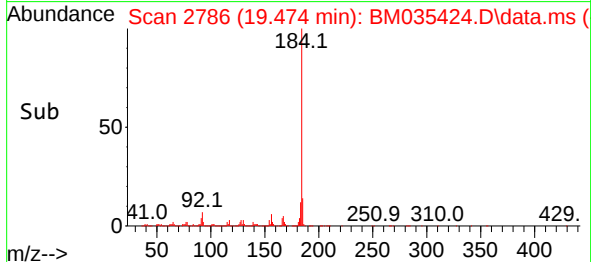
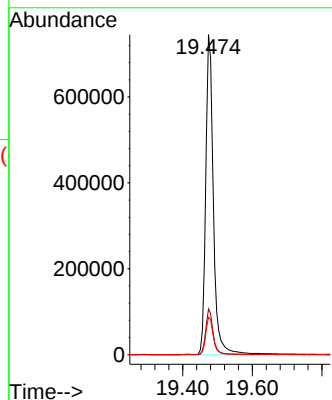
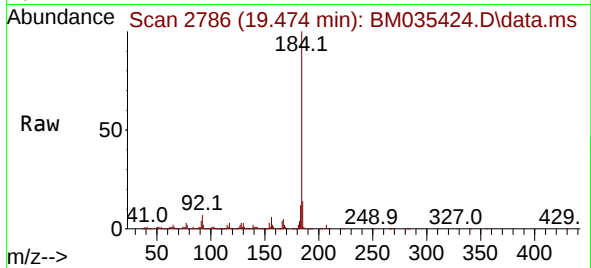




#77
Benzidine
Concen: 43.099 ng
RT: 19.474 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

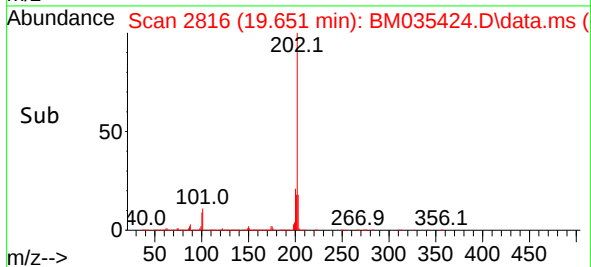
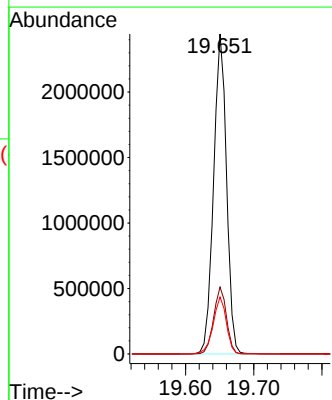
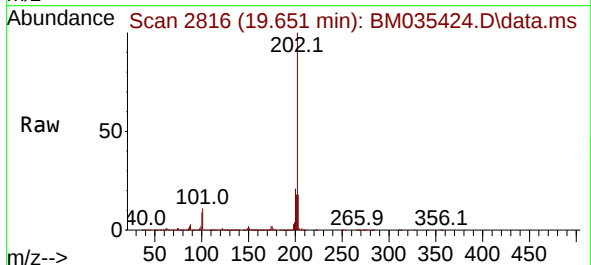
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

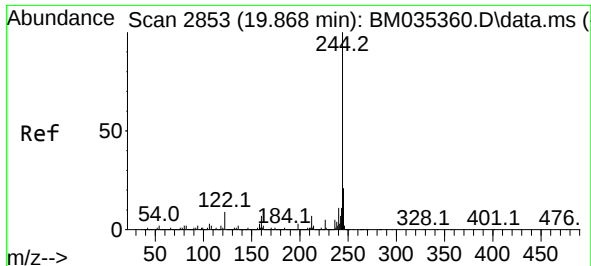
Tgt Ion:184 Resp: 1141774
Ion Ratio Lower Upper
184 100
185 14.3 11.3 16.9
183 11.7 9.5 14.3



#78
Pyrene
Concen: 37.769 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:202 Resp: 3223266
Ion Ratio Lower Upper
202 100
200 20.9 16.7 25.1
203 17.8 13.9 20.9

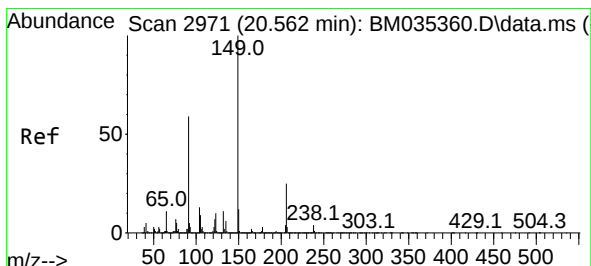
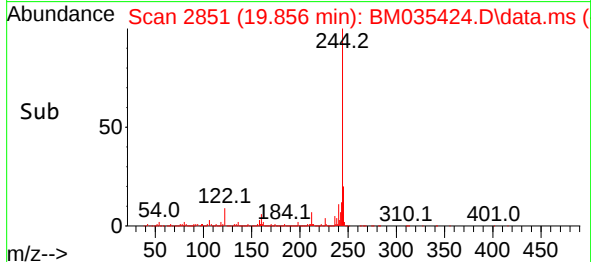
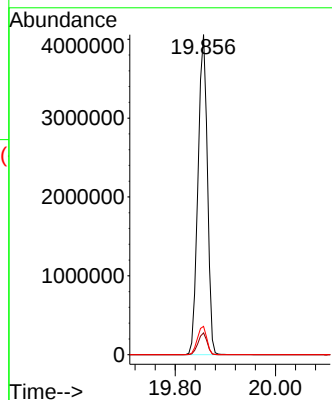
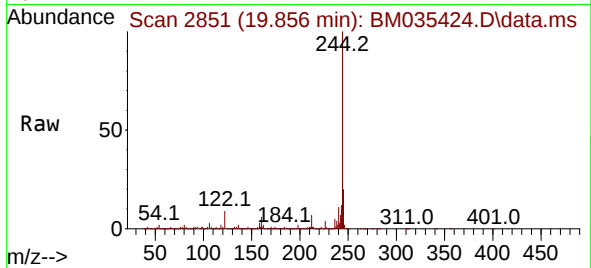




#79
 Terphenyl-d14
 Concen: 74.336 ng
 RT: 19.856 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM035424.D
 Acq: 08 Jun 2022 11:21

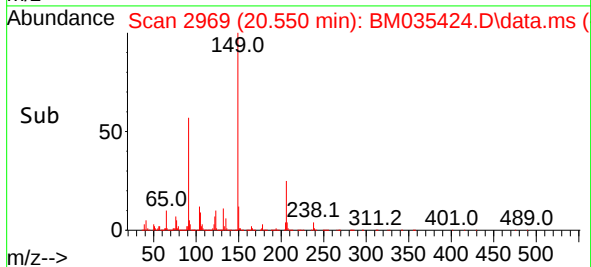
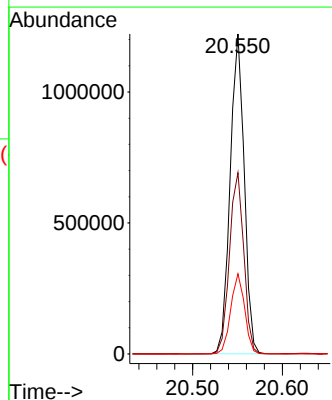
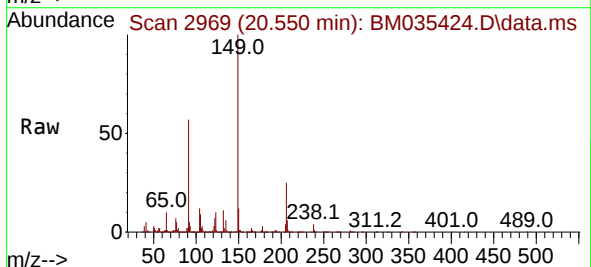
Instrument :
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 ClientSampleId :
 SSTDCCC040

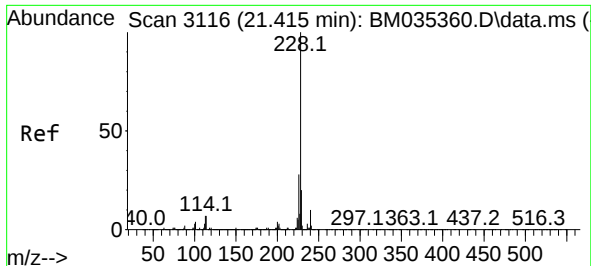
Tgt Ion:244 Resp: 5250969
 Ion Ratio Lower Upper
 244 100
 212 6.8 6.2 9.4
 122 8.8 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 36.641 ng
 RT: 20.550 min Scan# 2969
 Delta R.T. -0.000 min
 Lab File: BM035424.D
 Acq: 08 Jun 2022 11:21

Tgt Ion:149 Resp: 1328220
 Ion Ratio Lower Upper
 149 100
 91 56.6 56.6 85.0#
 206 25.0 15.4 23.0#

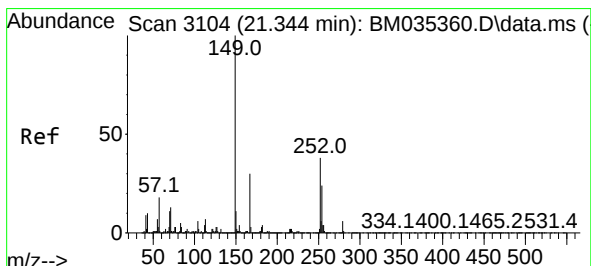
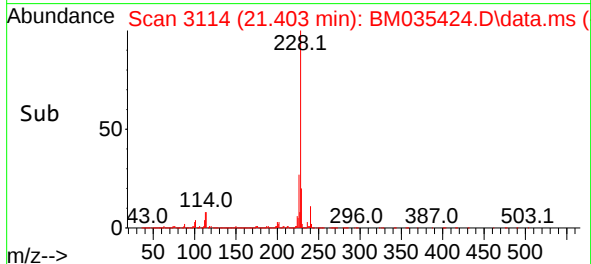
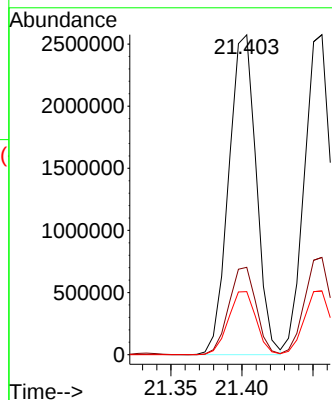
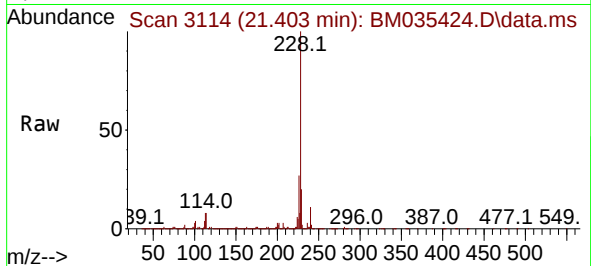




#81
Benzo(a)anthracene
Concen: 40.175 ng
RT: 21.403 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

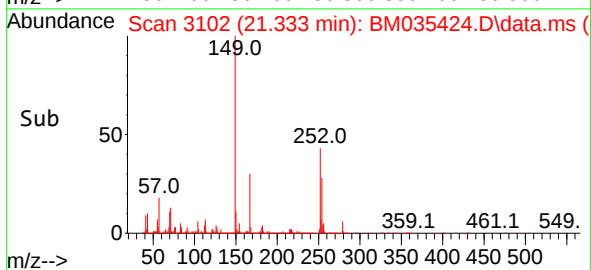
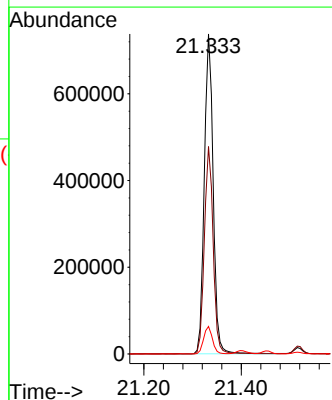
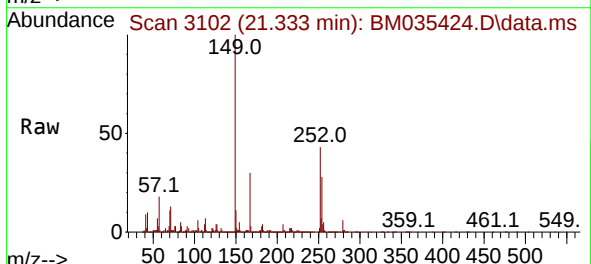
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

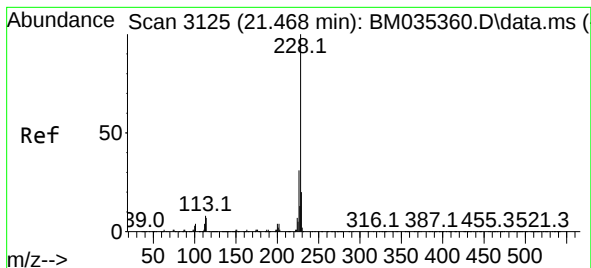
Tgt Ion:228 Resp: 3471274
Ion Ratio Lower Upper
228 100
226 27.3 22.3 33.5
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 40.915 ng
RT: 21.333 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:252 Resp: 929647
Ion Ratio Lower Upper
252 100
254 64.8 51.7 77.5
126 8.6 9.4 14.0#





#83

Chrysene

Concen: 40.627 ng

RT: 21.456 min Scan# 31

Delta R.T. -0.000 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

Instrument :

BNA_M

ClientSampleId :

SSTDCCC040

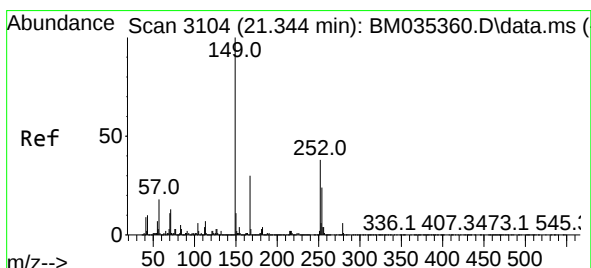
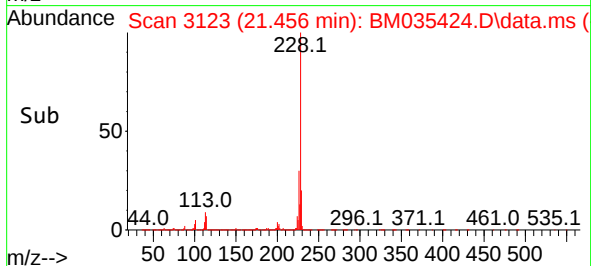
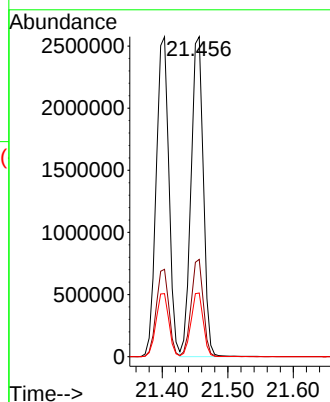
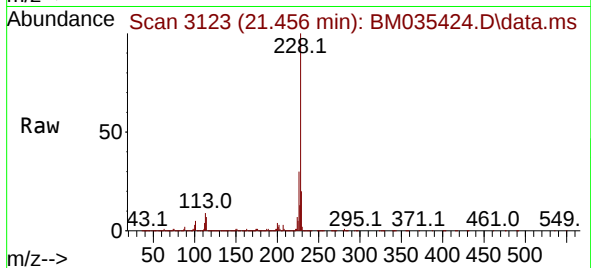
Tgt Ion:228 Resp: 3351769

Ion Ratio Lower Upper

228 100

226 30.4 24.4 36.6

229 19.9 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 35.921 ng

RT: 21.327 min Scan# 3101

Delta R.T. -0.006 min

Lab File: BM035424.D

Acq: 08 Jun 2022 11:21

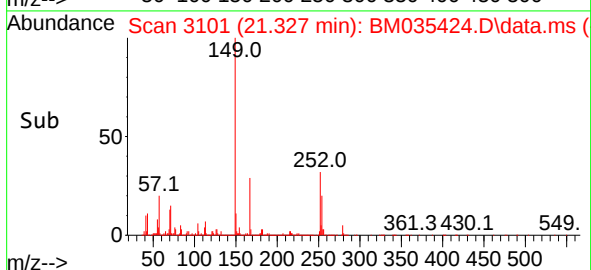
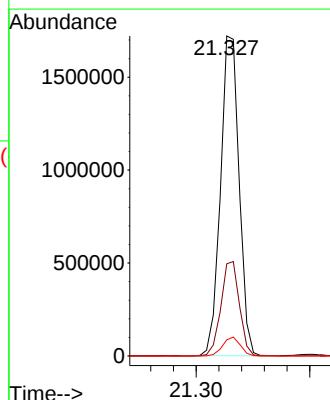
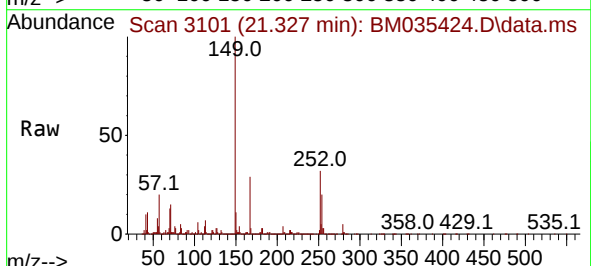
Tgt Ion:149 Resp: 1961315

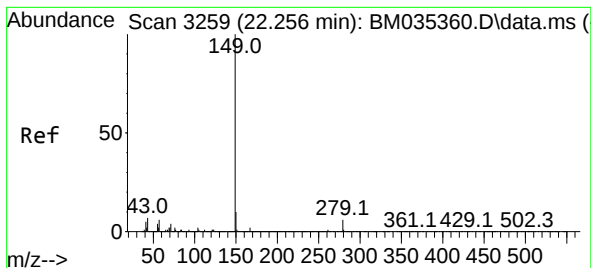
Ion Ratio Lower Upper

149 100

167 28.8 21.1 31.7

279 5.1 2.8 4.2#

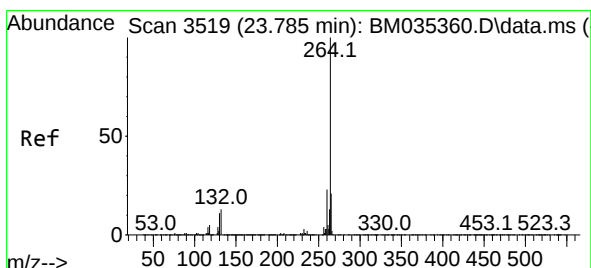
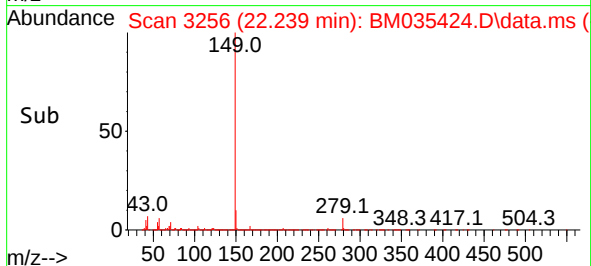
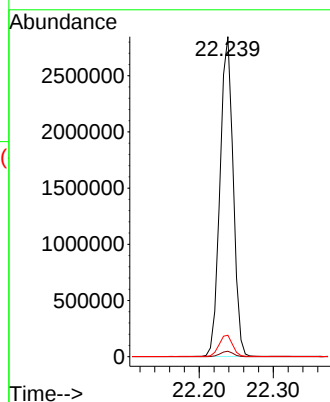
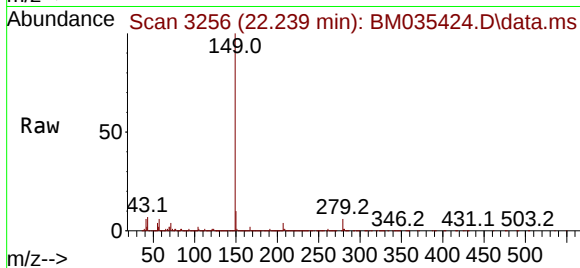




#85
Di-n-octyl phthalate
Concen: 36.829 ng
RT: 22.239 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

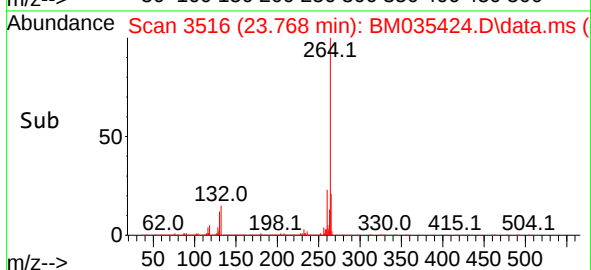
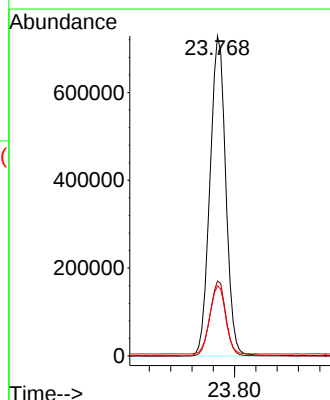
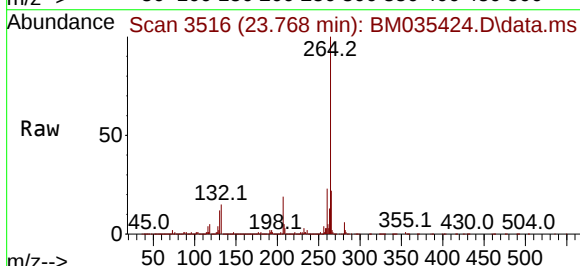
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

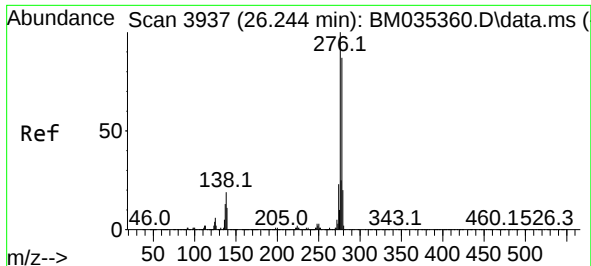
Tgt Ion:149 Resp: 3514708
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 6.9 8.6 12.8#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.768 min Scan# 3516
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:264 Resp: 1500966
Ion Ratio Lower Upper
264 100
260 23.4 18.9 28.3
265 21.9 17.5 26.3

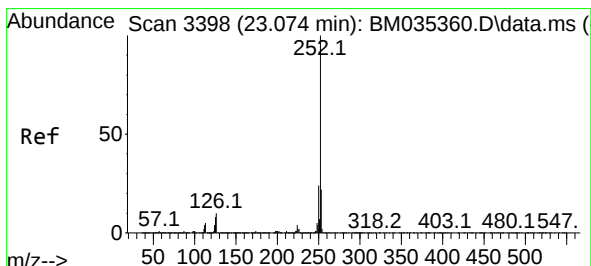
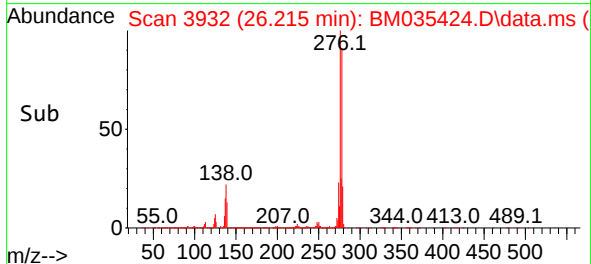
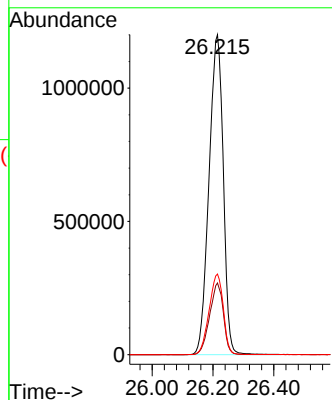
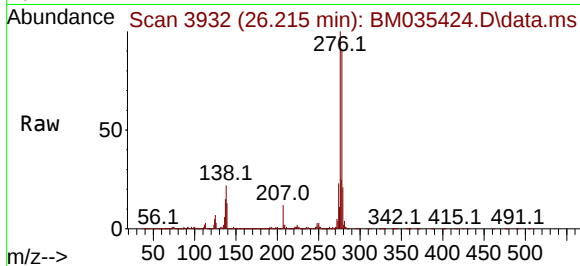




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.139 ng
 RT: 26.215 min Scan# 3932
 Delta R.T. -0.006 min
 Lab File: BM035424.D
 Acq: 08 Jun 2022 11:21

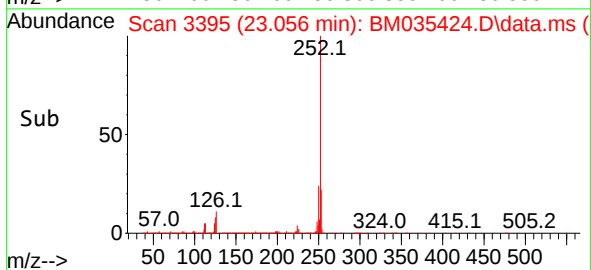
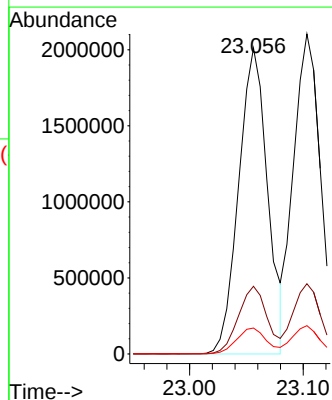
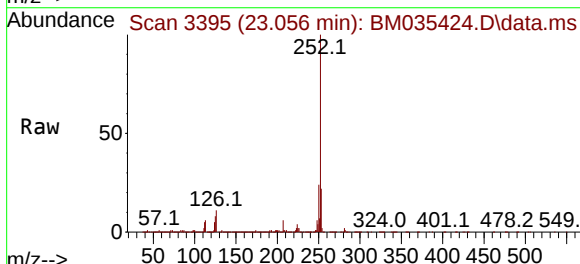
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

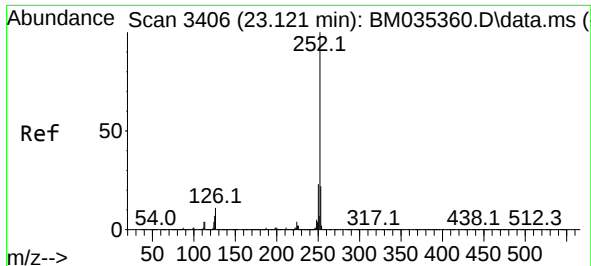
Tgt Ion:276 Resp: 3897081
 Ion Ratio Lower Upper
 276 100
 138 21.6 20.2 30.4
 277 25.1 20.2 30.2



#88
 Benzo(b)fluoranthene
 Concen: 41.110 ng
 RT: 23.056 min Scan# 3395
 Delta R.T. -0.006 min
 Lab File: BM035424.D
 Acq: 08 Jun 2022 11:21

Tgt Ion:252 Resp: 3554052
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.6 26.4
 125 8.5 7.6 11.4

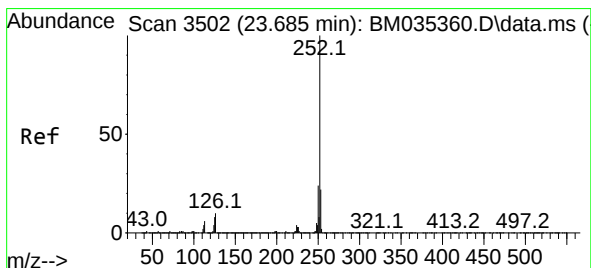
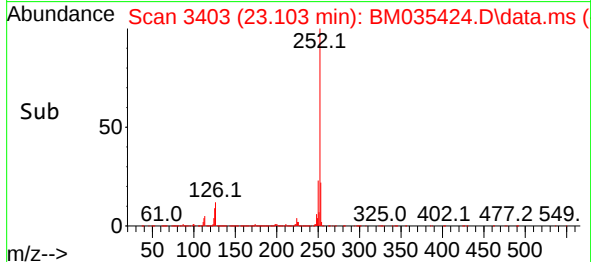
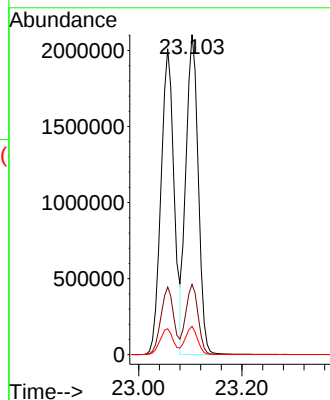
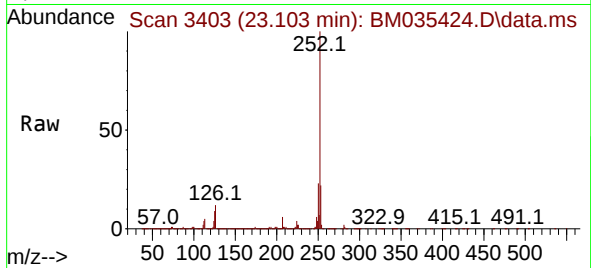




#89
Benzo(k)fluoranthene
Concen: 39.396 ng
RT: 23.103 min Scan# 34
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

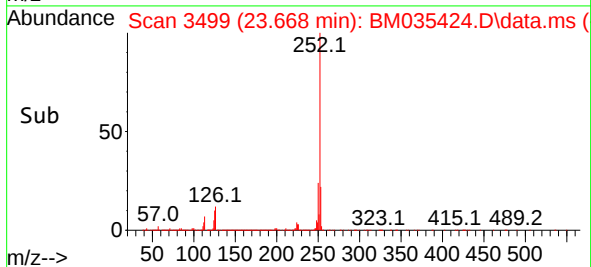
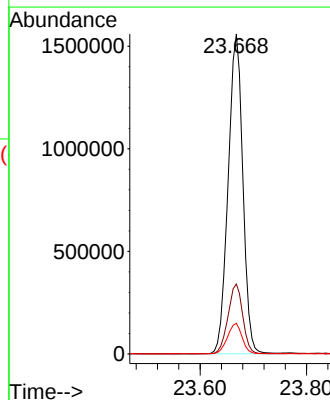
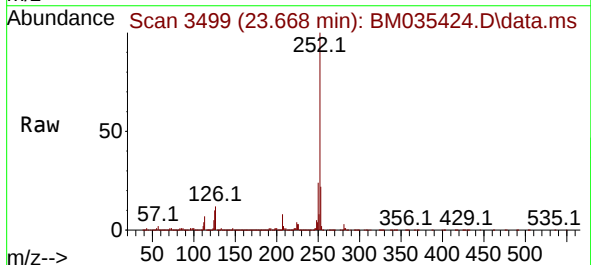
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

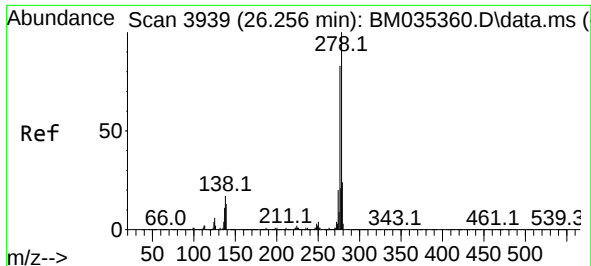
Tgt Ion:252 Resp: 3485198
Ion Ratio Lower Upper
252 100
253 22.0 17.5 26.3
125 8.9 7.6 11.4



#90
Benzo(a)pyrene
Concen: 40.551 ng
RT: 23.668 min Scan# 3499
Delta R.T. -0.006 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:252 Resp: 2984841
Ion Ratio Lower Upper
252 100
253 21.9 17.2 25.8
125 9.6 8.7 13.1

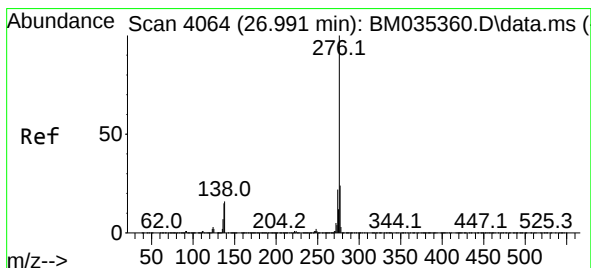
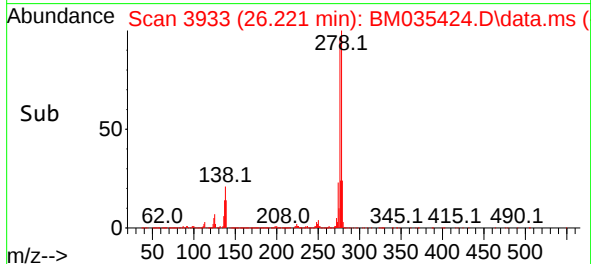
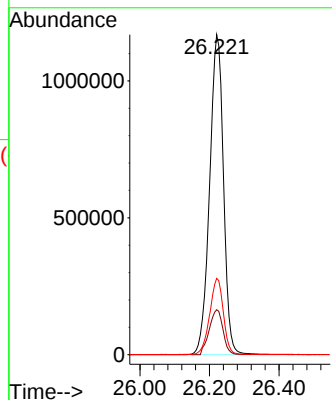
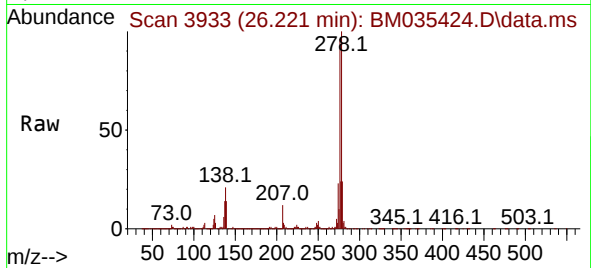




#91
Dibenzo(a,h)anthracene
Concen: 38.936 ng
RT: 26.221 min Scan# 3933
Delta R.T. -0.012 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3235866
Ion Ratio Lower Upper
278 100
139 14.1 12.9 19.3
279 23.9 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 39.058 ng
RT: 26.956 min Scan# 4058
Delta R.T. -0.012 min
Lab File: BM035424.D
Acq: 08 Jun 2022 11:21

Tgt Ion:276 Resp: 3130862
Ion Ratio Lower Upper
276 100
277 23.9 18.7 28.1
138 18.6 17.6 26.4

