

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020922\
 Data File : BM034024.D
 Acq On : 09 Feb 2022 12:21
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Feb 09 16:42:59 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM020922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 09 16:41:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	113716	20.000	ng	0.00
21) Naphthalene-d8	10.715	136	433813	20.000	ng	# 0.00
39) Acenaphthene-d10	14.545	164	248093	20.000	ng	0.00
64) Phenanthrene-d10	17.270	188	487233	20.000	ng	0.00
76) Chrysene-d12	21.437	240	509181	20.000	ng	# 0.00
86) Perylene-d12	23.825	264	506908	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.444	112	74969	10.727	ng	0.00
7) Phenol-d6	7.044	99	85403	9.410	ng	-0.02
23) Nitrobenzene-d5	9.048	82	93057	10.247	ng	-0.02
42) 2,4,6-Tribromophenol	16.031	330	24881	8.250	ng	0.00
45) 2-Fluorobiphenyl	13.171	172	203025	11.102	ng	0.00
79) Terphenyl-d14	19.883	244	235258	8.729	ng	0.00
Target Compounds						
						Qvalue
3) Pyridine	3.732	79	40391	5.232	ng	# 75
4) n-Nitrosodimethylamine	3.620	42	18133	4.589	ng	# 48
6) Aniline	7.224	93	49632	4.823	ng	90
8) 2-Chlorophenol	7.449	128	37220	4.990	ng	99
9) Benzaldehyde	7.021	77	27477	5.700	ng	98
10) Phenol	7.089	94	44210	4.846	ng	86
11) bis(2-Chloroethyl)ether	7.314	93	40340	5.698	ng	90
12) 1,3-Dichlorobenzene	7.787	146	45969	5.377	ng	95
13) 1,4-Dichlorobenzene	7.945	146	43537	4.981	ng	95
14) 1,2-Dichlorobenzene	8.260	146	44490	5.283	ng	96
15) Benzyl Alcohol	8.147	79	33302	4.612	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.440	45	43306	4.308	ng	83
17) 2-Methylphenol	8.350	107	28317	4.565	ng	93
18) Hexachloroethane	8.981	117	16541	5.191	ng	91
19) n-Nitroso-di-n-propyla...	8.711	70	28296	4.968	ng	# 78
20) 3+4-Methylphenols	8.665	107	41720	4.850	ng	97
22) Acetophenone	8.733	105	55525	4.888	ng	# 86
24) Nitrobenzene	9.093	77	44335	5.166	ng	94
25) Isophorone	9.634	82	65729	4.769	ng	97
26) 2-Nitrophenol	9.814	139	14906	4.036	ng	97
27) 2,4-Dimethylphenol	9.882	122	31317	5.338	ng	93
28) bis(2-Chloroethoxy)met...	10.107	93	46359	5.033	ng	96
29) 2,4-Dichlorophenol	10.355	162	30855	4.673	ng	94
30) 1,2,4-Trichlorobenzene	10.580	180	41026	5.477	ng	95
31) Naphthalene	10.760	128	118145	5.078	ng	100
32) Benzoic acid	9.949	122	11190	2.552	ng	# 82
33) 4-Chloroaniline	10.873	127	43776	4.792	ng	# 90
34) Hexachlorobutadiene	11.053	225	26422	5.335	ng	97
35) Caprolactam	11.639	113	7170	3.632	ng	# 51
36) 4-Chloro-3-methylphenol	11.999	107	32793	4.211	ng	90
37) 2-Methylnaphthalene	12.382	142	74016	4.734	ng	95
38) 1-Methylnaphthalene	12.585	142	75754	4.945	ng	98
40) 1,2,4,5-Tetrachloroben...	12.743	216	44923	5.974	ng	98
41) Hexachlorocyclopentadiene	12.720	237	21369	4.764	ng	99
43) 2,4,6-Trichlorophenol	13.058	196	26485	5.266	ng	96
44) 2,4,5-Trichlorophenol	13.058	196	26487	4.898	ng	# 87

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 Data File : BM034024.D
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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

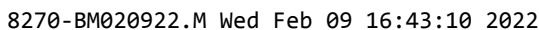
Instrument :
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 ClientSampleId :
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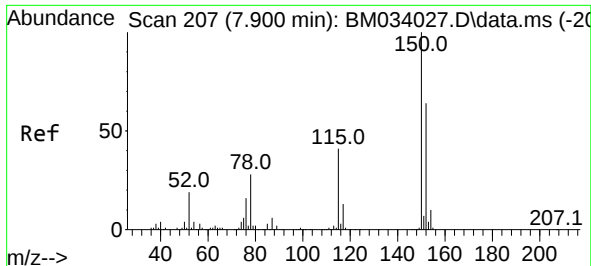
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.373	154	105374	5.471	ng	99
47) 2-Chloronaphthalene	13.418	162	85422	5.808	ng	99
48) 2-Nitroaniline	13.621	65	17685	3.795	ng #	70
49) Acenaphthylene	14.252	152	107784	4.700	ng	100
50) Dimethylphthalate	14.004	163	86240	4.665	ng	97
51) 2,6-Dinitrotoluene	14.117	165	15992	4.332	ng #	72
52) Acenaphthene	14.612	154	72034	5.101	ng	97
53) 3-Nitroaniline	14.432	138	16484	4.037	ng #	96
54) 2,4-Dinitrophenol	14.657	184	6154	2.741	ng #	76
55) Dibenzofuran	14.927	168	114525	4.997	ng #	88
56) 4-Nitrophenol	14.747	139	10808	3.265	ng #	84
57) 2,4-Dinitrotoluene	14.905	165	18726	3.768	ng #	62
58) Fluorene	15.581	166	102479	5.710	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.175	232	20661	4.374	ng #	34
60) Diethylphthalate	15.355	149	99151	5.374	ng	99
61) 4-Chlorophenyl-phenyle...	15.581	204	53842	5.908	ng	95
62) 4-Nitroaniline	15.603	138	14689	3.488	ng	83
63) Azobenzene	15.874	77	92888	5.096	ng	80
65) 4,6-Dinitro-2-methylph...	15.648	198	10277	3.430	ng	91
66) n-Nitrosodiphenylamine	15.783	169	79374	5.276	ng	99
67) 4-Bromophenyl-phenylether	16.482	248	25998	4.952	ng #	76
68) Hexachlorobenzene	16.594	284	32924	5.613	ng #	83
69) Atrazine	16.729	200	22942	4.527	ng	96
70) Pentachlorophenol	16.932	266	15379	4.208	ng	99
71) Phenanthrene	17.315	178	145694	5.315	ng	99
72) Anthracene	17.405	178	137216	5.174	ng	99
73) Carbazole	17.676	167	136583	5.193	ng	99
74) Di-n-butylphthalate	18.239	149	129197	4.534	ng	98
75) Fluoranthene	19.320	202	133689	4.367	ng	95
77) Benzidine	19.523	184	42022	3.969	ng	97
78) Pyrene	19.680	202	141271	4.200	ng	99
80) Butylbenzylphthalate	20.581	149	62008	4.593	ng	90
81) Benzo(a)anthracene	21.437	228	149753	4.543	ng	99
82) 3,3'-Dichlorobenzidine	21.370	252	40664	3.502	ng #	96
83) Chrysene	21.437	228	149753	4.692	ng	95
84) Bis(2-ethylhexyl)phtha...	21.347	149	53567	2.797	ng #	94
85) Di-n-octyl phthalate	22.271	149	133794	4.170	ng #	89
87) Indeno(1,2,3-cd)pyrene	26.303	276	190275	5.149	ng	100
88) Benzo(b)fluoranthene	23.149	252	314411	10.266	ng	97
89) Benzo(k)fluoranthene	23.149	252	314593	10.136	ng	98
90) Benzo(a)pyrene	23.712	252	127476	4.928	ng #	97
91) Dibenzo(a,h)anthracene	26.325	278	155875	5.017	ng	96
92) Benzo(g,h,i)perylene	27.069	276	158632	5.232	ng	97

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

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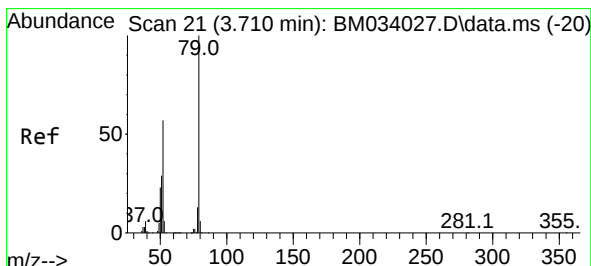
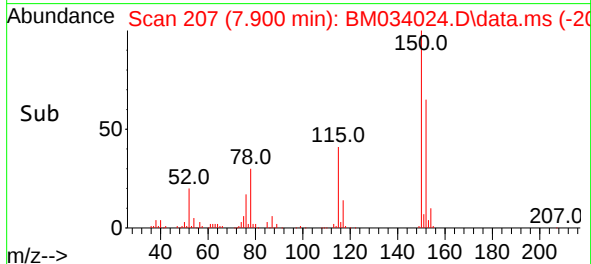
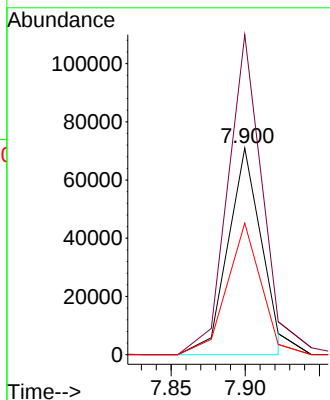
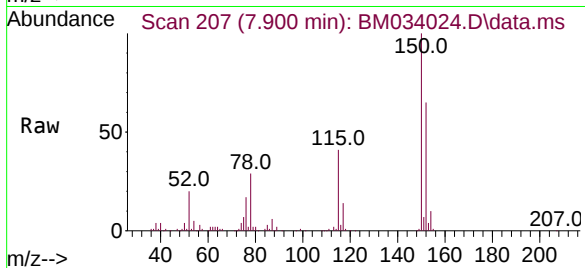




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.900 min Scan# 20
Delta R.T. -0.000 min
Lab File: BM034024.D
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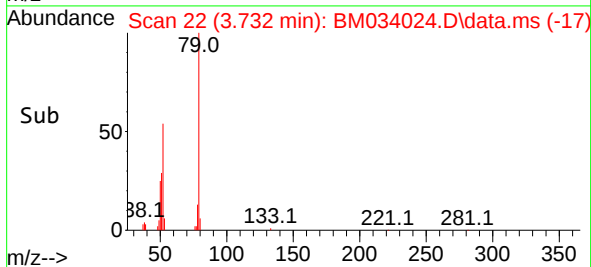
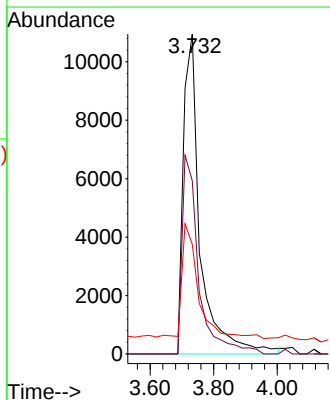
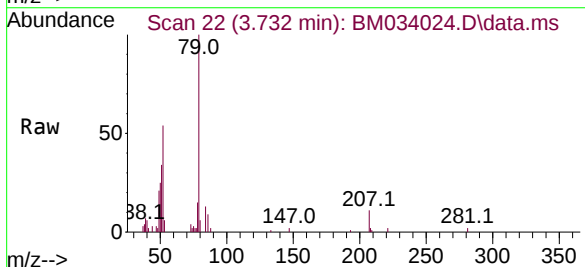
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

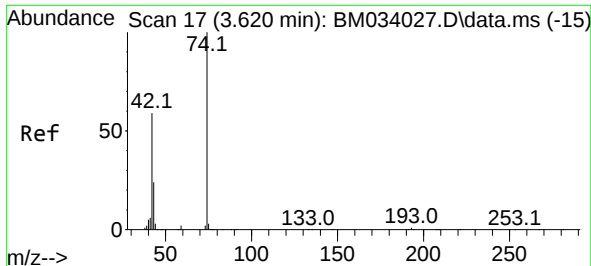
Tgt Ion:152 Resp: 113716
Ion Ratio Lower Upper
152 100
150 154.8 128.9 193.3
115 63.6 53.0 79.6



#3
Pyridine
Concen: 5.232 ng
RT: 3.732 min Scan# 22
Delta R.T. 0.023 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion: 79 Resp: 40391
Ion Ratio Lower Upper
79 100
52 54.1 65.4 98.2#
51 34.3 34.8 52.2#

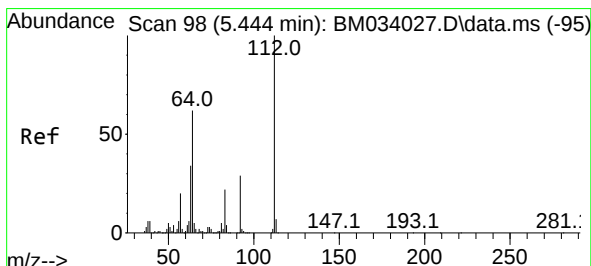
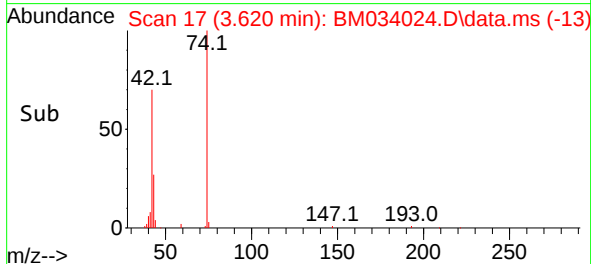
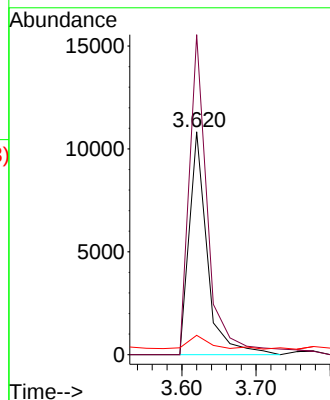
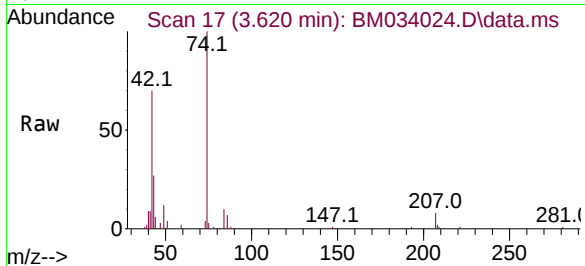




#4
n-Nitrosodimethylamine
Concen: 4.589 ng
RT: 3.620 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

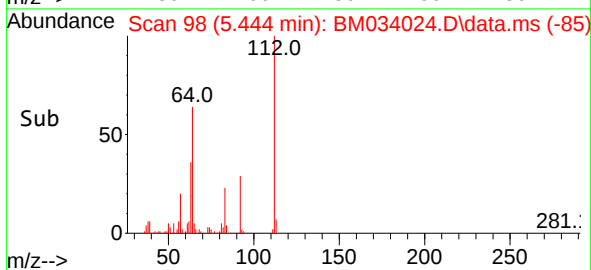
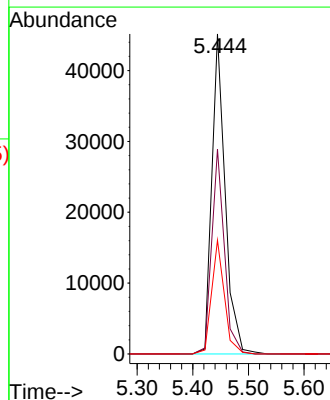
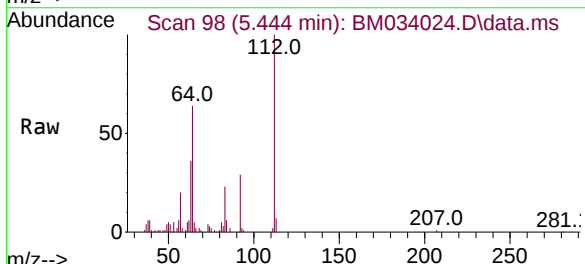
Instrument :
BNA_M
ClientSampleId :
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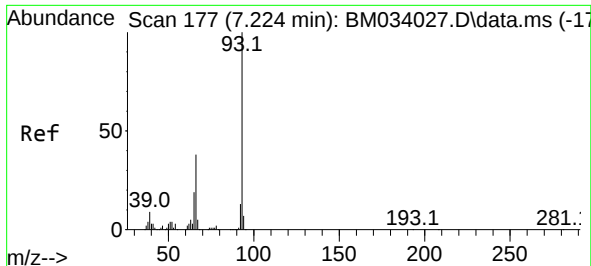
Tgt Ion: 42 Resp: 18133
Ion Ratio Lower Upper
42 100
74 143.6 72.5 108.7#
44 8.7 5.4 8.2#



#5
2-Fluorophenol
Concen: 10.727 ng
RT: 5.444 min Scan# 98
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion: 112 Resp: 74969
Ion Ratio Lower Upper
112 100
64 64.0 55.5 83.3
63 35.5 31.3 46.9

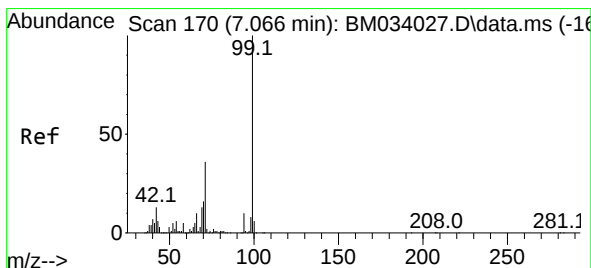
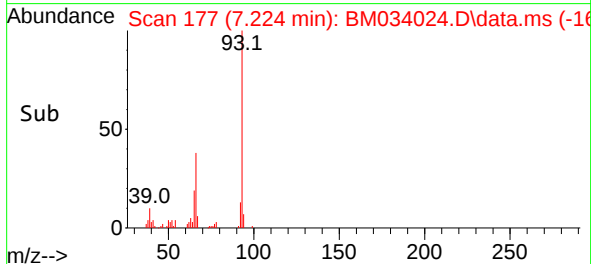
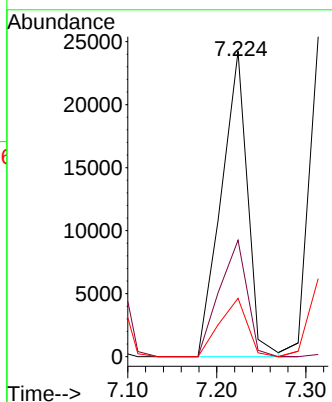
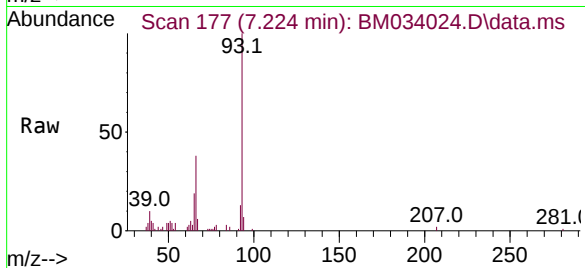




#6
Aniline
Concen: 4.823 ng
RT: 7.224 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

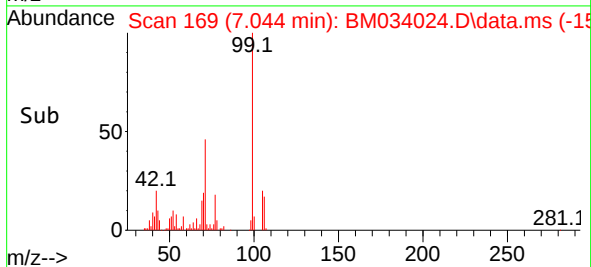
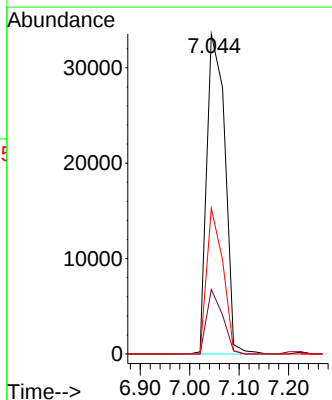
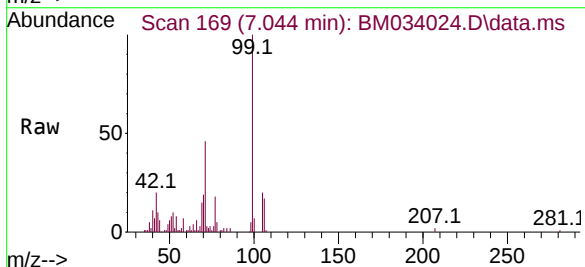
Instrument :
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ClientSampleId :
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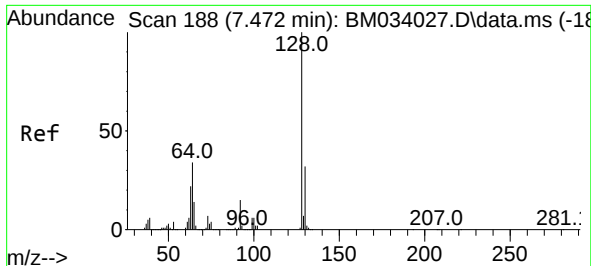
Tgt Ion: 93 Resp: 49632
Ion Ratio Lower Upper
93 100
66 38.1 36.0 54.0
65 19.1 18.2 27.4



#7
Phenol-d6
Concen: 9.410 ng
RT: 7.044 min Scan# 169
Delta R.T. -0.023 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion: 99 Resp: 85403
Ion Ratio Lower Upper
99 100
42 20.1 20.3 30.5#
71 45.5 34.5 51.7

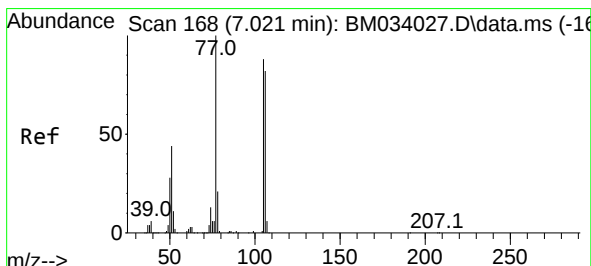
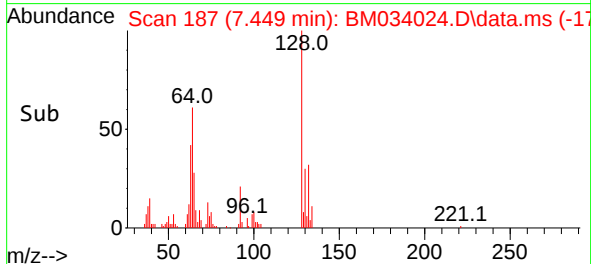
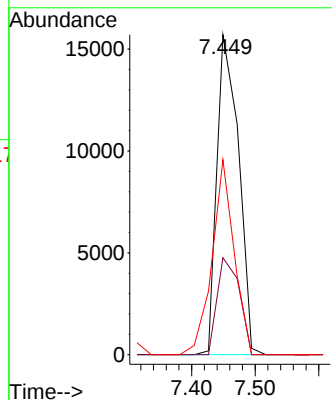
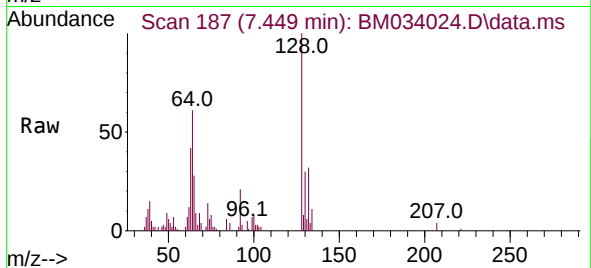




#8
2-Chlorophenol
Concen: 4.990 ng
RT: 7.449 min Scan# 188
Delta R.T. -0.023 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

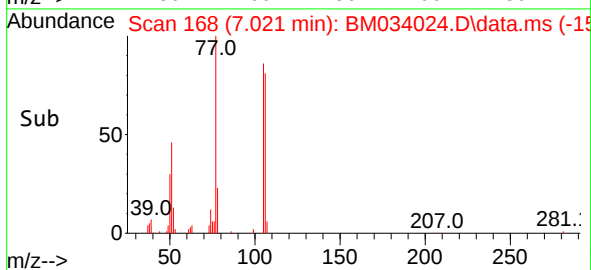
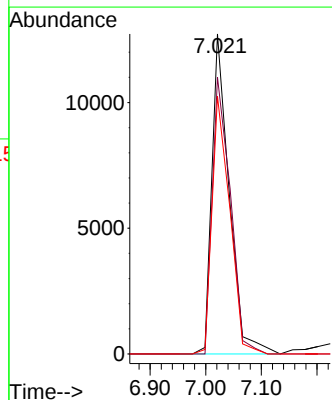
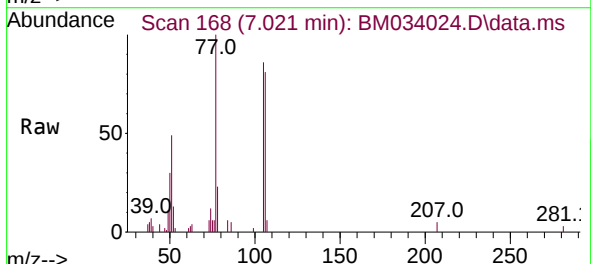
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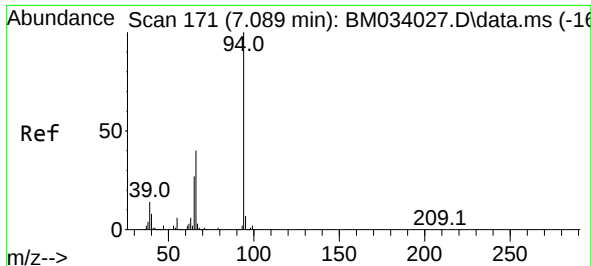
Tgt Ion:128 Resp: 37220
Ion Ratio Lower Upper
128 100
130 30.3 10.9 50.9
64 61.0 40.6 80.6



#9
Benzaldehyde
Concen: 5.700 ng
RT: 7.021 min Scan# 168
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion: 77 Resp: 27477
Ion Ratio Lower Upper
77 100
105 86.5 67.1 107.1
106 80.6 64.3 104.3

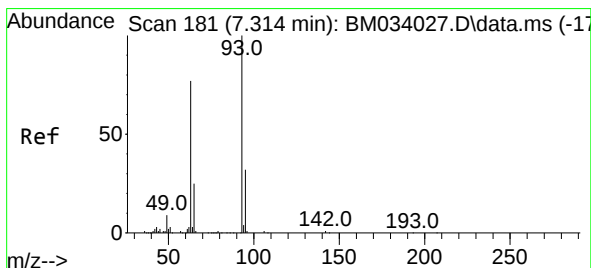
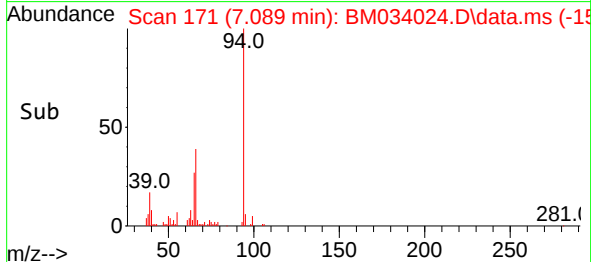
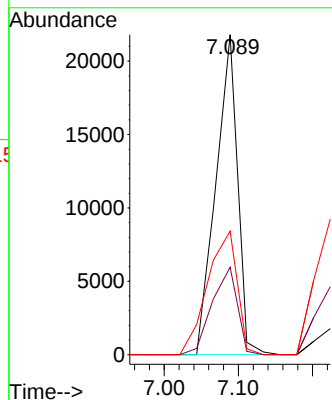
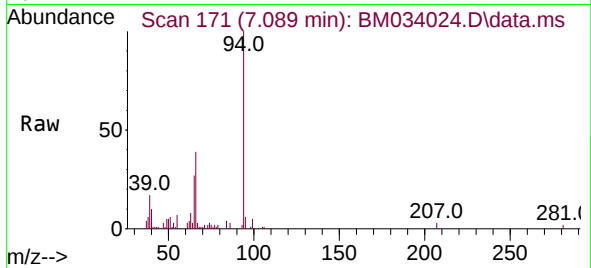




#10
Phenol
Concen: 4.846 ng
RT: 7.089 min Scan# 171
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

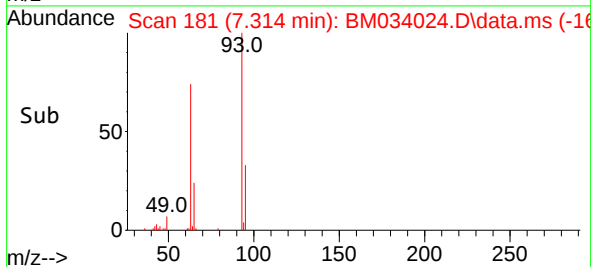
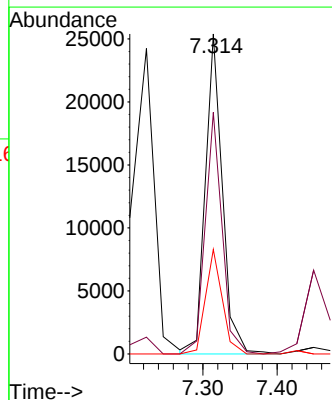
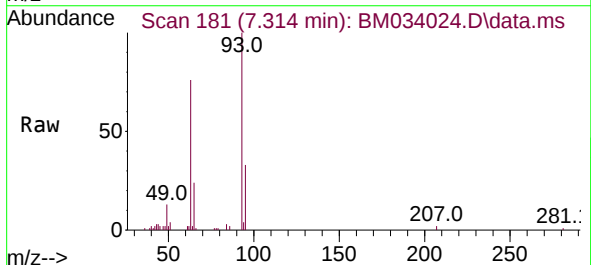
Instrument :
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SSTDICC005

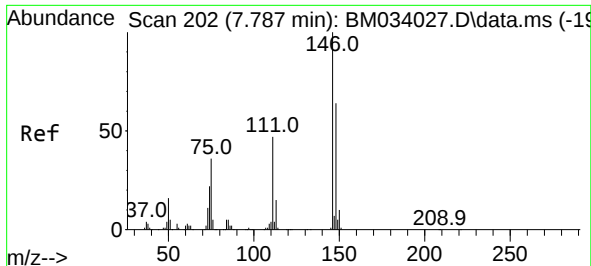
Tgt Ion: 94 Resp: 44210
Ion Ratio Lower Upper
94 100
65 27.4 15.5 55.5
66 38.6 28.5 68.5



#11
bis(2-Chloroethyl)ether
Concen: 5.698 ng
RT: 7.314 min Scan# 181
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion: 93 Resp: 40340
Ion Ratio Lower Upper
93 100
63 75.5 67.0 107.0
95 32.6 11.6 51.6





#12

1,3-Dichlorobenzene

Concen: 5.377 ng

RT: 7.787 min Scan# 202

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

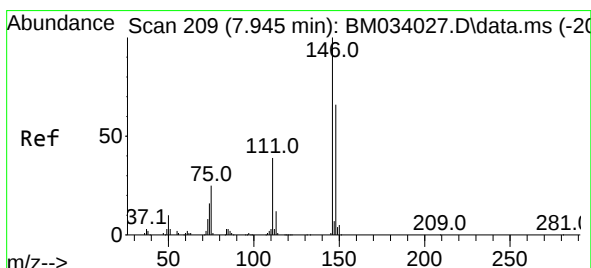
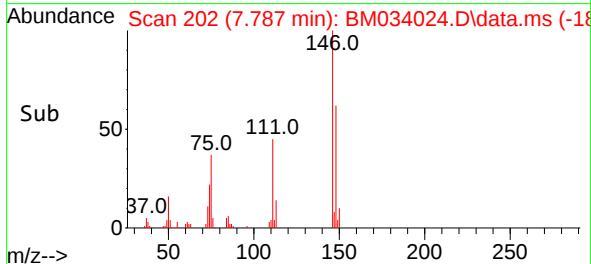
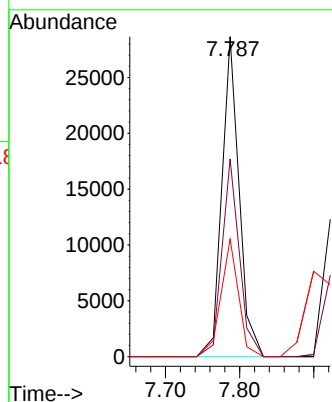
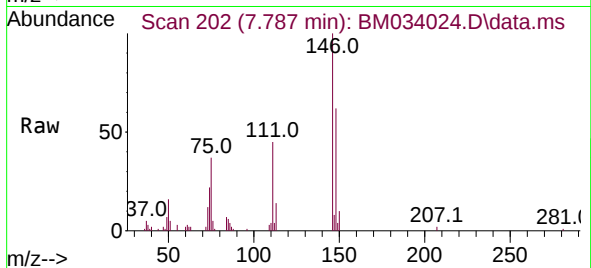
Tgt Ion:146 Resp: 45969

Ion Ratio Lower Upper

146 100

148 61.8 52.1 78.1

75 36.8 32.0 48.0



#13

1,4-Dichlorobenzene

Concen: 4.981 ng

RT: 7.945 min Scan# 209

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

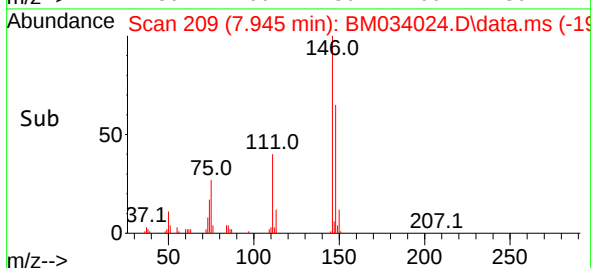
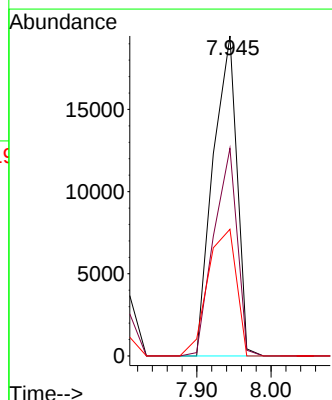
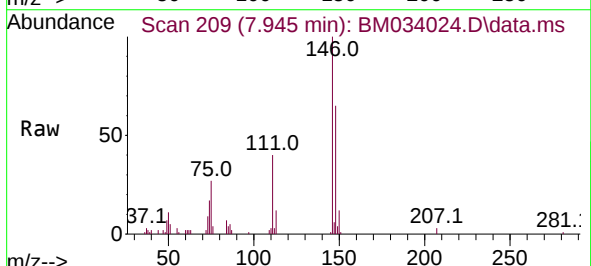
Tgt Ion:146 Resp: 43537

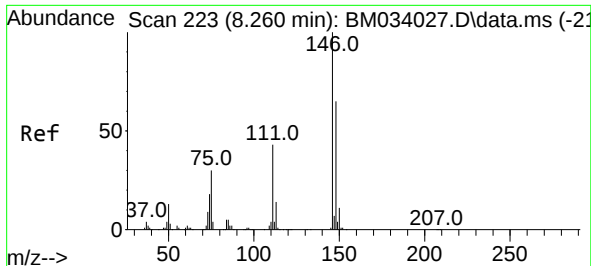
Ion Ratio Lower Upper

146 100

148 64.9 53.4 80.0

111 39.6 36.6 55.0

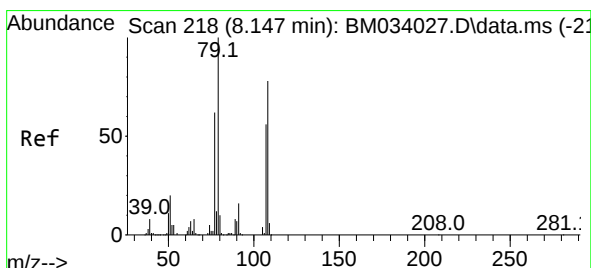
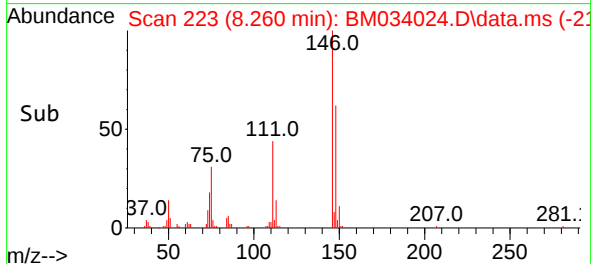
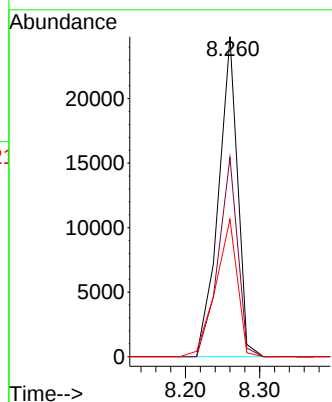
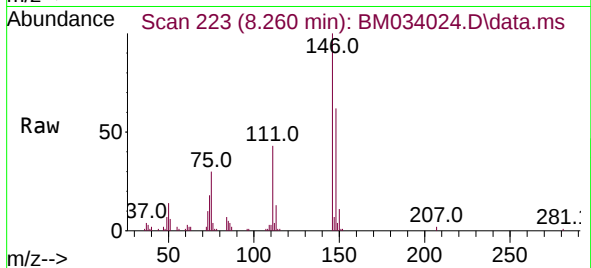




#14
1,2-Dichlorobenzene
Concen: 5.283 ng
RT: 8.260 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

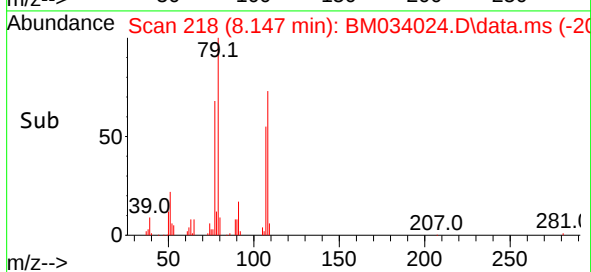
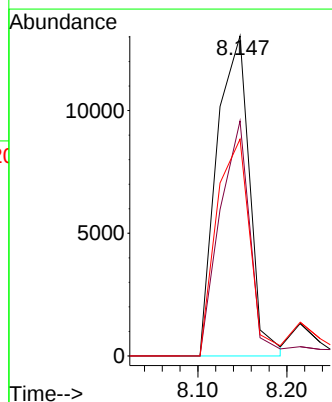
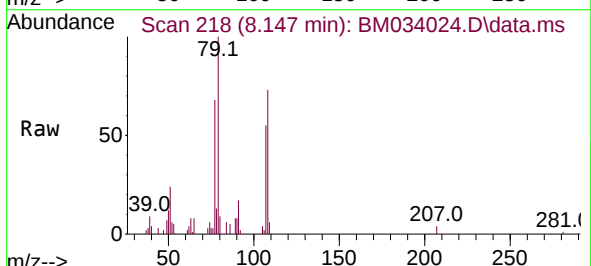
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

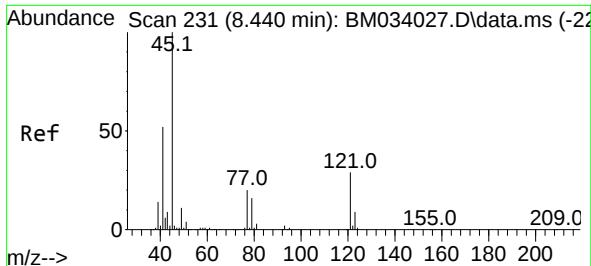
Tgt Ion:146 Resp: 44490
Ion Ratio Lower Upper
146 100
148 62.3 50.9 76.3
111 43.0 37.8 56.8



#15
Benzyl Alcohol
Concen: 4.612 ng
RT: 8.147 min Scan# 218
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion: 79 Resp: 33302
Ion Ratio Lower Upper
79 100
108 73.4 51.1 76.7
77 67.7 53.8 80.8

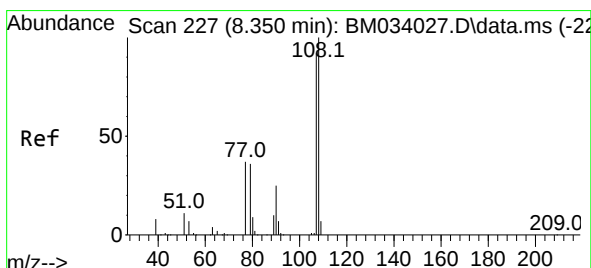
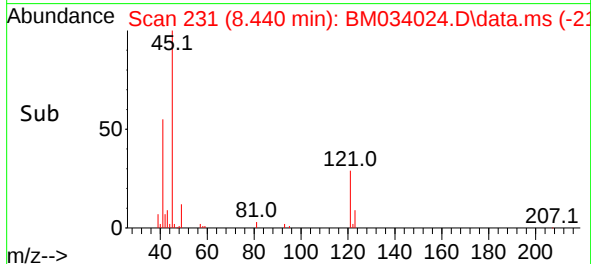
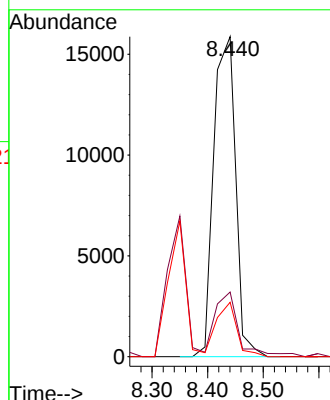
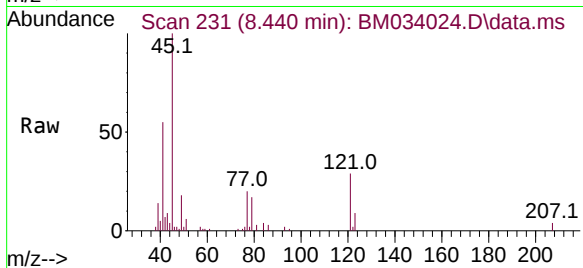




#16
2,2'-oxybis(1-Chloropropane)
Concen: 4.308 ng
RT: 8.440 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

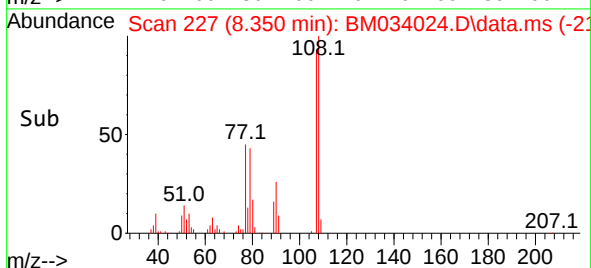
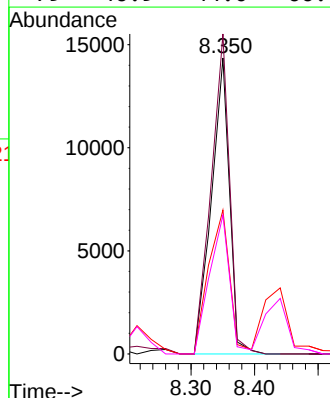
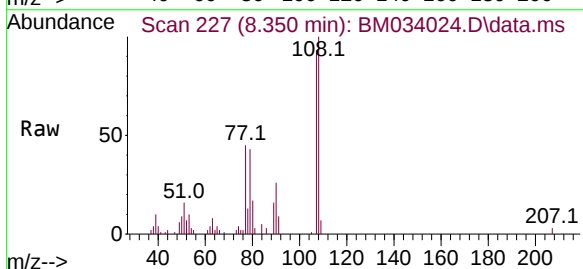
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

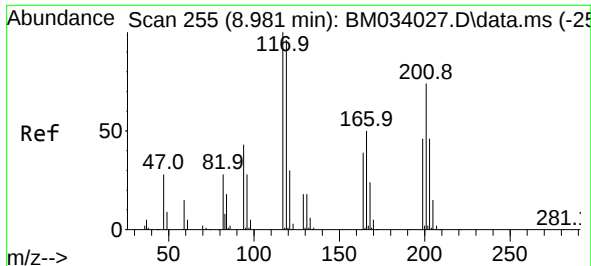
Tgt Ion:	45	Resp:	43306
Ion Ratio	Lower	Upper	
45	100		
77	20.2	0.0	33.7
79	17.0	0.0	30.0



#17
2-Methylphenol
Concen: 4.565 ng
RT: 8.350 min Scan# 227
Delta R.T. -0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:	107	Resp:	28317
Ion Ratio	Lower	Upper	
107	100		
108	108.1	89.2	133.8
77	48.6	46.0	69.0
79	46.9	44.0	66.0

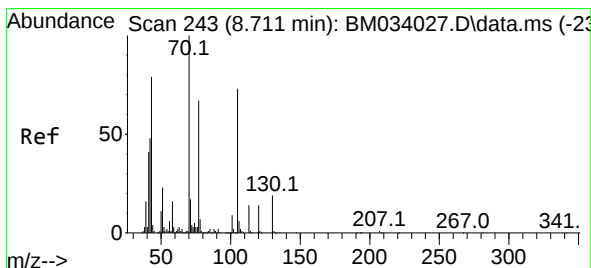
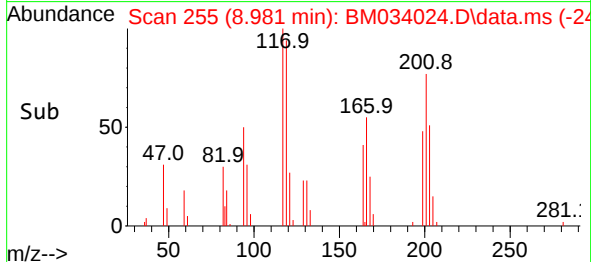
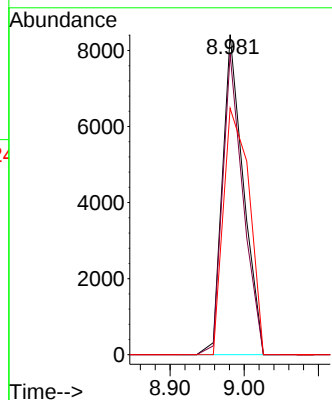
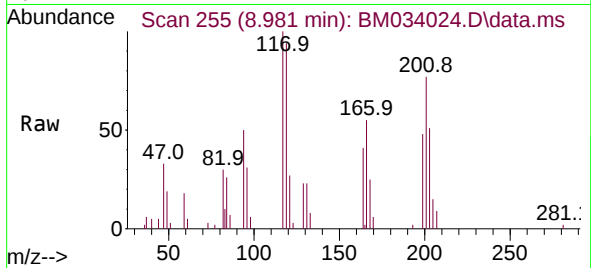




#18
Hexachloroethane
Concen: 5.191 ng
RT: 8.981 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

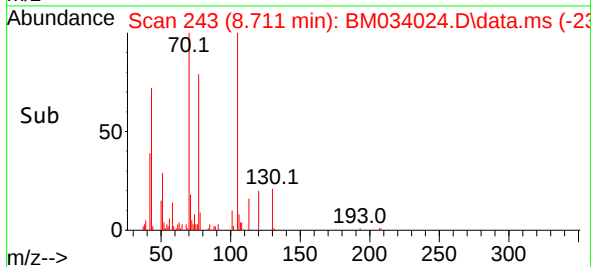
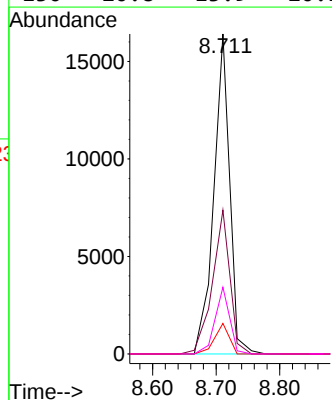
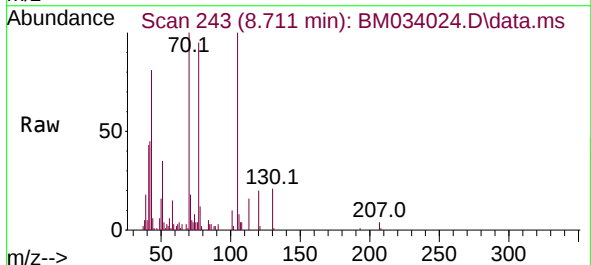
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

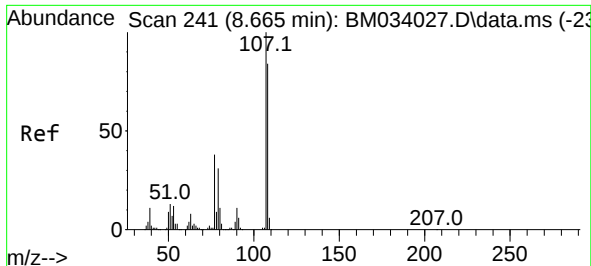
Tgt Ion:117 Resp: 16541
Ion Ratio Lower Upper
117 100
119 93.9 75.0 112.6
201 77.0 75.2 112.8



#19
n-Nitroso-di-n-propylamine
Concen: 4.968 ng
RT: 8.711 min Scan# 243
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion: 70 Resp: 28296
Ion Ratio Lower Upper
70 100
42 44.9 54.1 81.1#
101 9.6 7.8 11.6
130 20.8 13.9 20.9

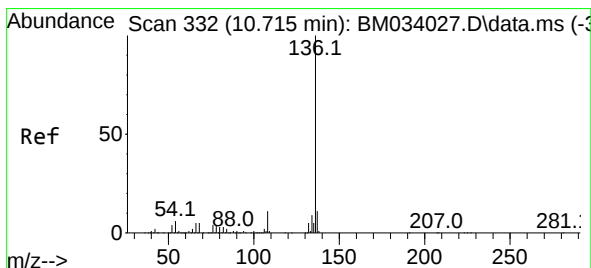
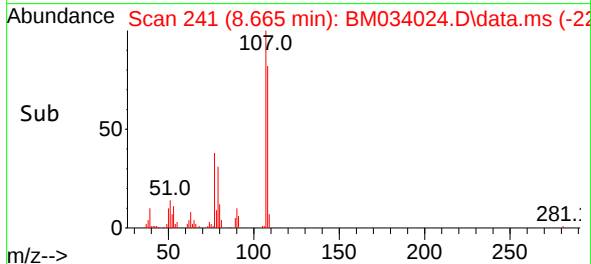
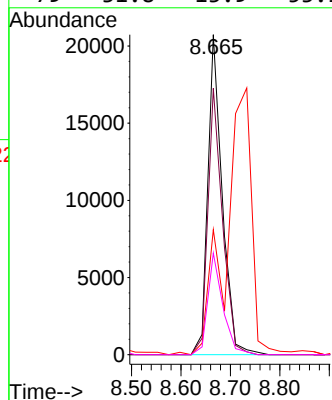
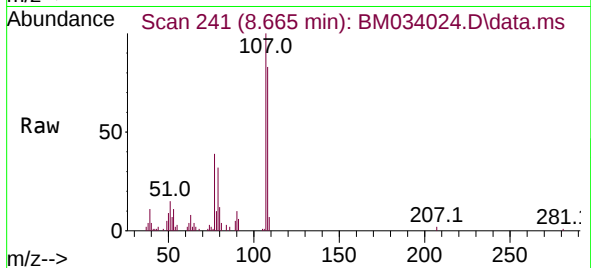




#20
3+4-Methylphenols
Concen: 4.850 ng
RT: 8.665 min Scan# 241
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

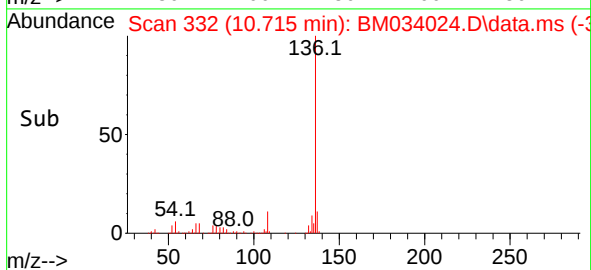
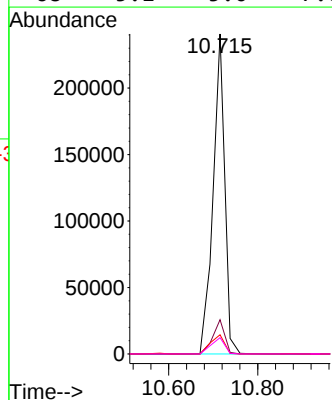
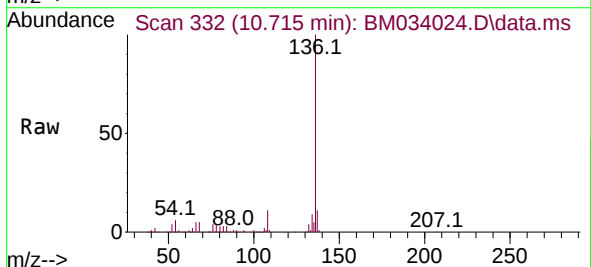
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

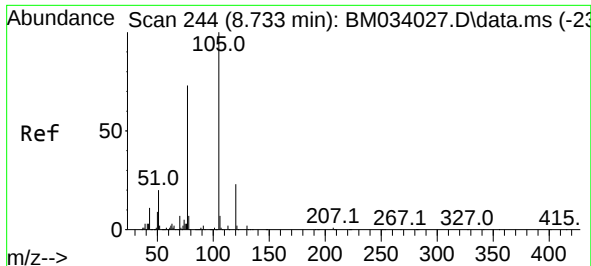
Tgt Ion:	107	Resp:	41720
Ion	Ratio	Lower	Upper
107	100		
108	83.3	64.2	104.2
77	39.1	22.7	62.7
79	31.8	13.9	53.9



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.715 min Scan# 332
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:	136	Resp:	433813
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	6.0	8.3	12.5
68	5.1	5.0	7.6

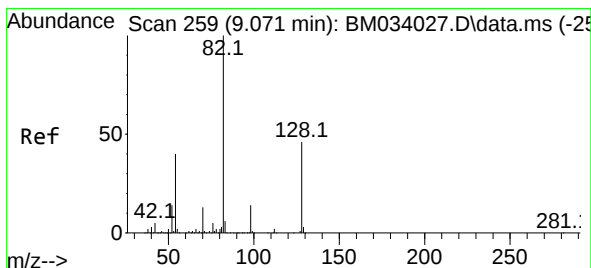
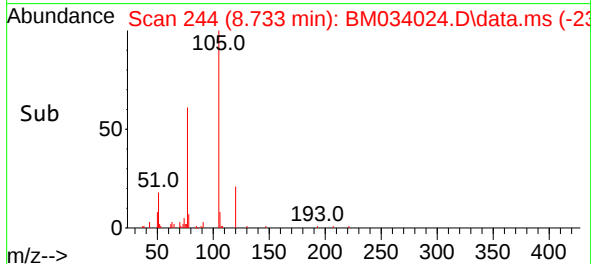
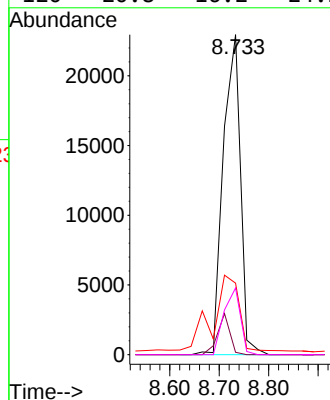
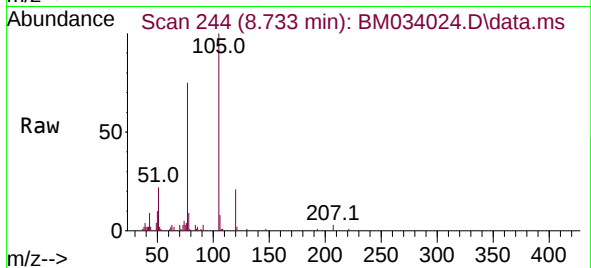




#22
Acetophenone
Concen: 4.888 ng
RT: 8.733 min Scan# 244
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

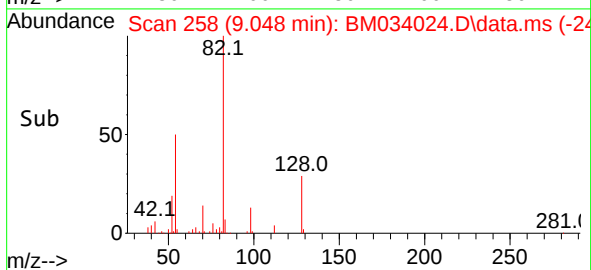
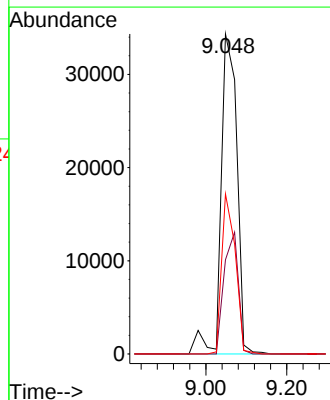
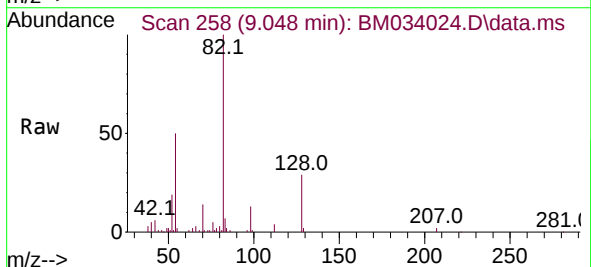
Instrument :
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ClientSampleId :
SSTDICC005

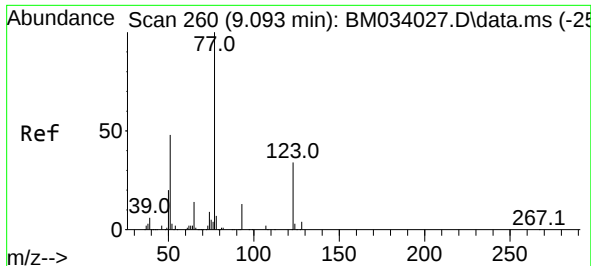
Tgt Ion:	105	Resp:	55525
Ion Ratio	Lower	Upper	
105	100		
71	0.7	1.6	2.4#
51	22.3	27.7	41.5#
120	20.8	16.2	24.2



#23
Nitrobenzene-d5
Concen: 10.247 ng
RT: 9.048 min Scan# 258
Delta R.T. -0.023 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:	82	Resp:	93057
Ion Ratio	Lower	Upper	
82	100		
128	29.5	28.1	42.1
54	50.0	46.1	69.1

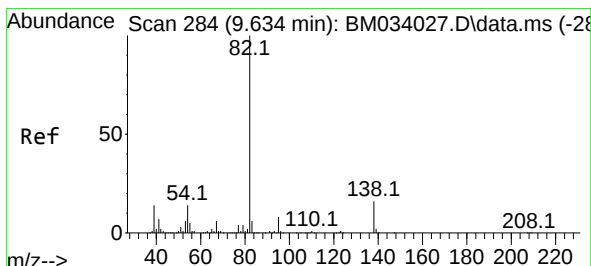
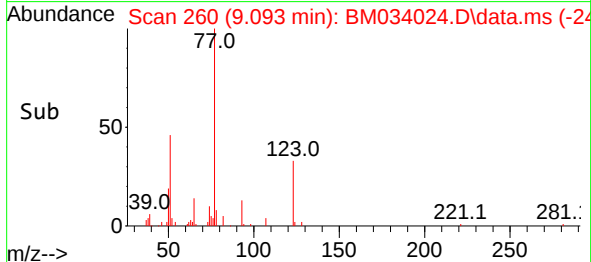
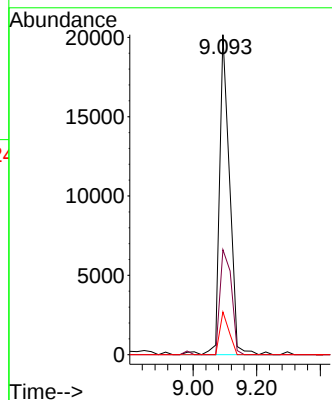
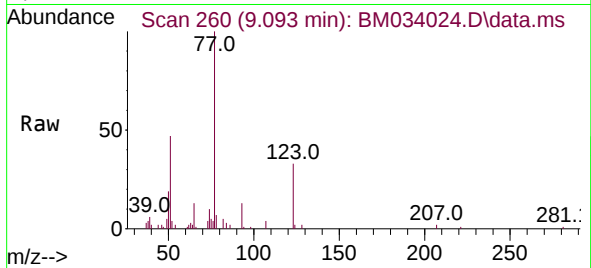




#24
Nitrobenzene
Concen: 5.166 ng
RT: 9.093 min Scan# 260
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

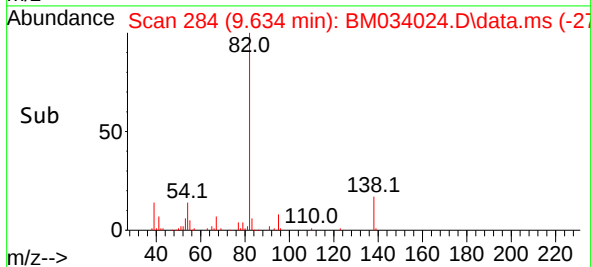
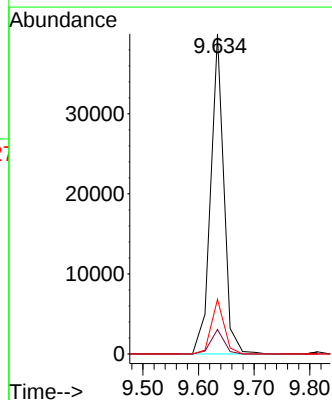
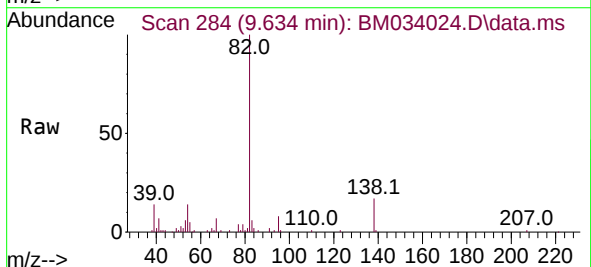
Instrument :
BNA_M
ClientSampleId :
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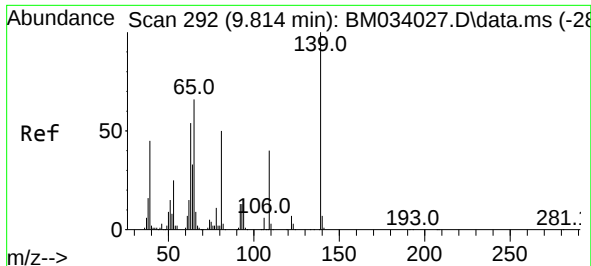
Tgt Ion: 77 Resp: 44335
Ion Ratio Lower Upper
77 100
123 32.8 29.8 44.8
65 13.4 11.5 17.3



#25
Isophorone
Concen: 4.769 ng
RT: 9.634 min Scan# 284
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion: 82 Resp: 65729
Ion Ratio Lower Upper
82 100
95 7.7 6.4 9.6
138 17.1 12.4 18.6

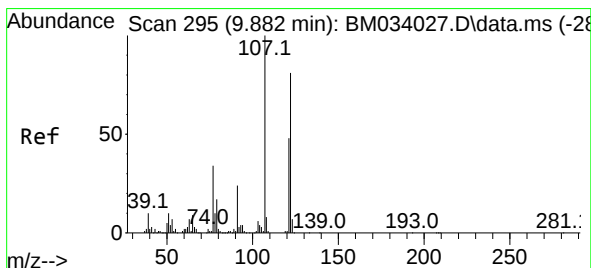
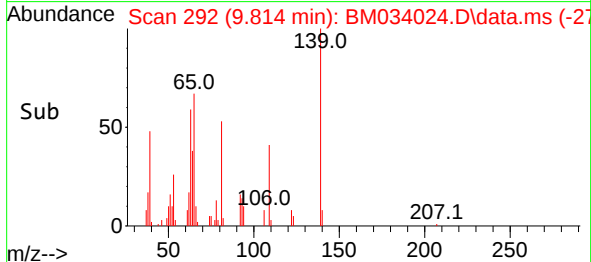
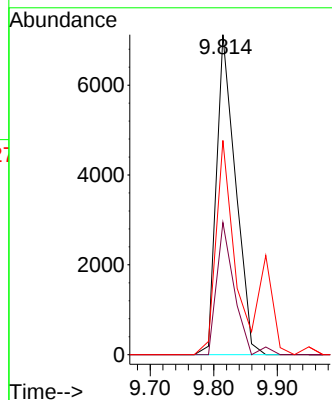
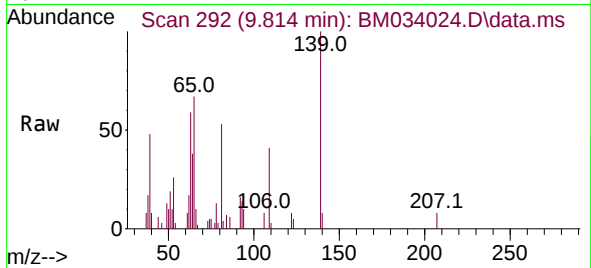




#26
2-Nitrophenol
Concen: 4.036 ng
RT: 9.814 min Scan# 292
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

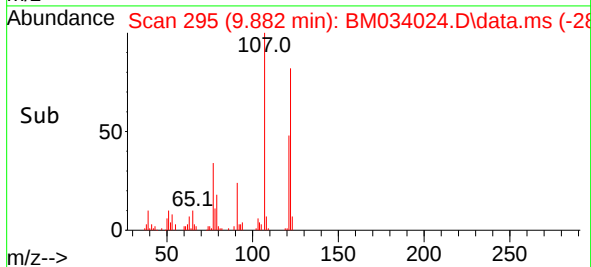
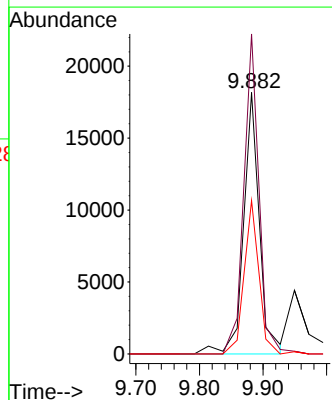
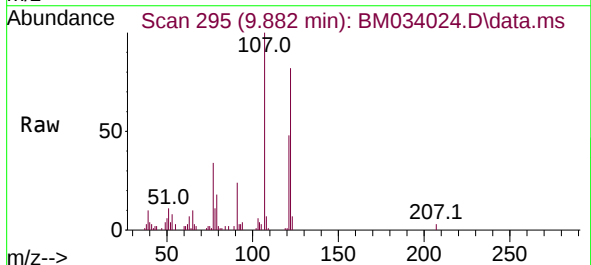
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

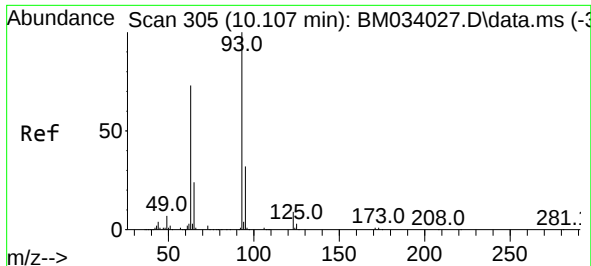
Tgt Ion:139 Resp: 14906
Ion Ratio Lower Upper
139 100
109 41.3 33.0 49.6
65 67.0 57.2 85.8



#27
2,4-Dimethylphenol
Concen: 5.338 ng
RT: 9.882 min Scan# 295
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:122 Resp: 31317
Ion Ratio Lower Upper
122 100
107 122.4 105.3 157.9
121 58.7 49.7 74.5

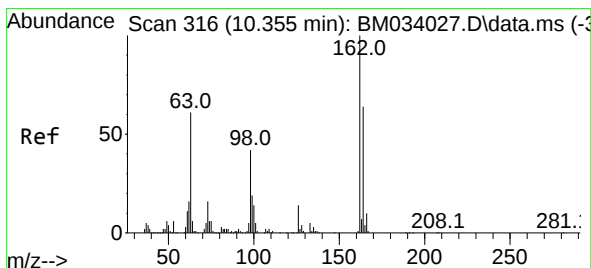
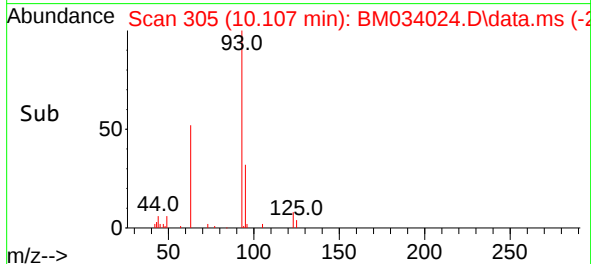
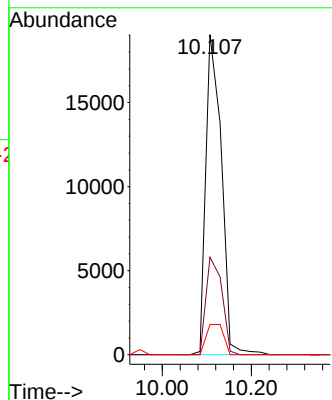
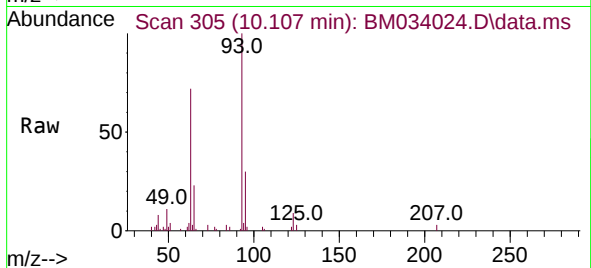




#28
bis(2-Chloroethoxy)methane
Concen: 5.033 ng
RT: 10.107 min Scan# 305
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

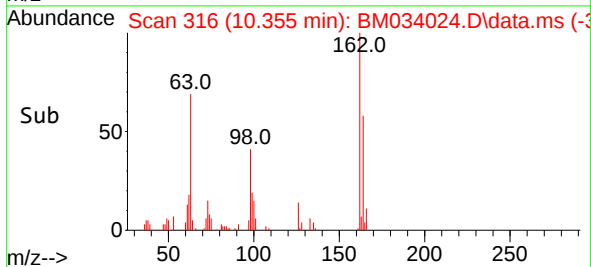
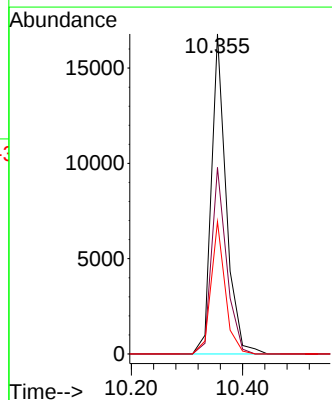
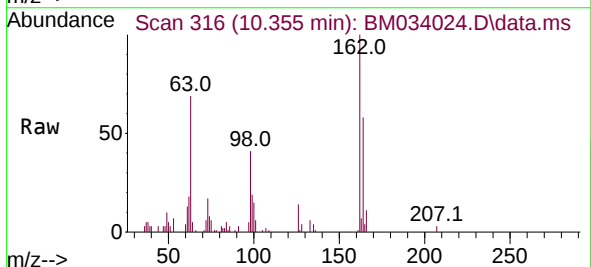
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

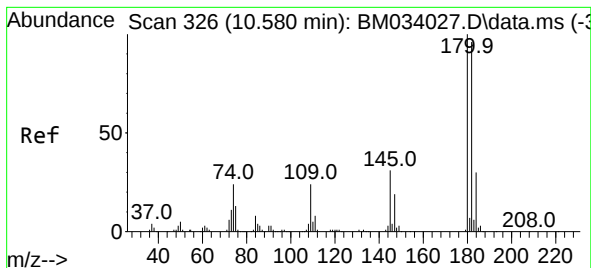
Tgt Ion: 93 Resp: 46359
Ion Ratio Lower Upper
93 100
95 30.5 26.8 40.2
123 9.4 8.0 12.0



#29
2,4-Dichlorophenol
Concen: 4.673 ng
RT: 10.355 min Scan# 316
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:162 Resp: 30855
Ion Ratio Lower Upper
162 100
164 58.3 44.4 84.4
98 41.4 19.6 59.6





#30

1,2,4-Trichlorobenzene

Concen: 5.477 ng

RT: 10.580 min Scan# 31

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

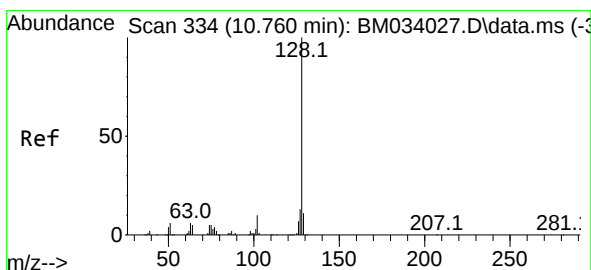
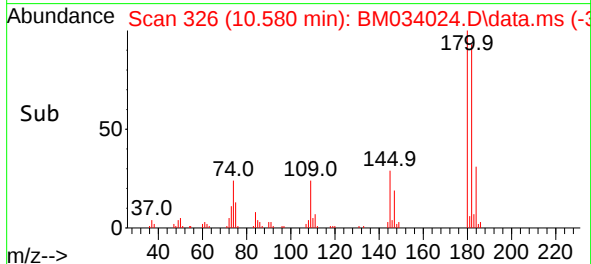
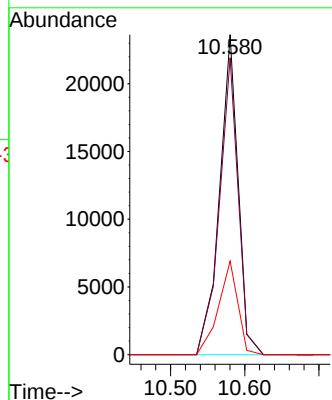
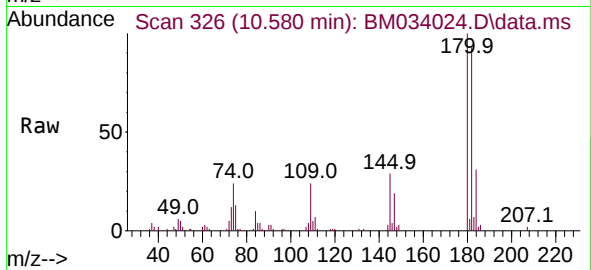
Tgt Ion:180 Resp: 41026

Ion Ratio Lower Upper

180 100

182 92.8 77.8 116.8

145 29.3 26.0 39.0



#31

Naphthalene

Concen: 5.078 ng

RT: 10.760 min Scan# 334

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

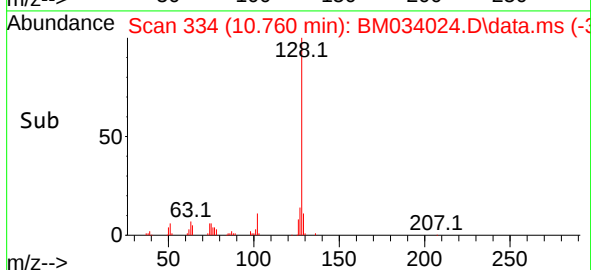
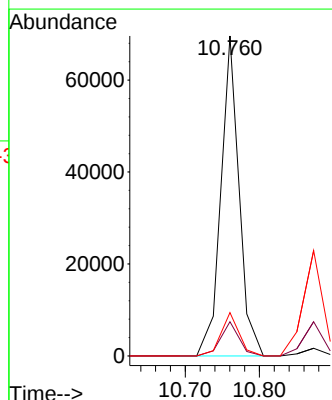
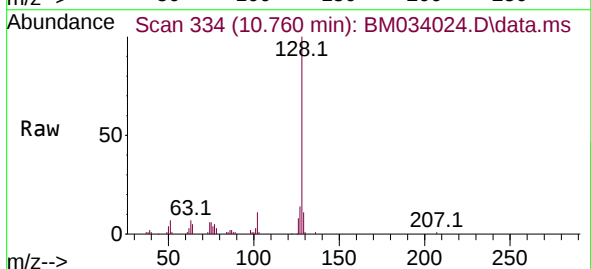
Tgt Ion:128 Resp: 118145

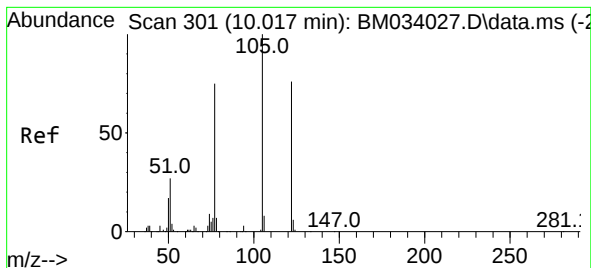
Ion Ratio Lower Upper

128 100

129 10.7 8.5 12.7

127 13.6 10.8 16.2





#32

Benzoic acid

Concen: 2.552 ng

RT: 9.949 min Scan# 298

Delta R.T. -0.068 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

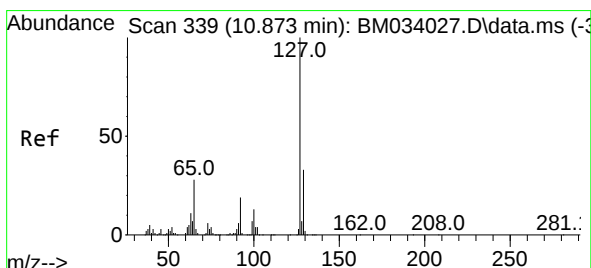
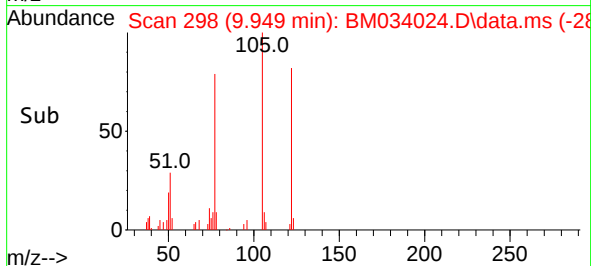
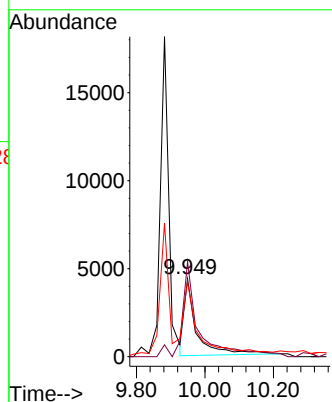
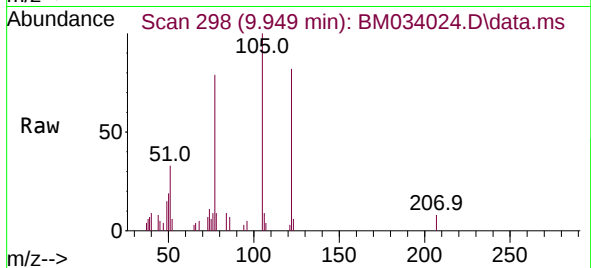
Tgt Ion:122 Resp: 11190

Ion Ratio Lower Upper

122 100

105 121.8 119.6 159.6

77 96.8 101.0 141.0#



#33

4-Chloroaniline

Concen: 4.792 ng

RT: 10.873 min Scan# 339

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Tgt Ion:127 Resp: 43776

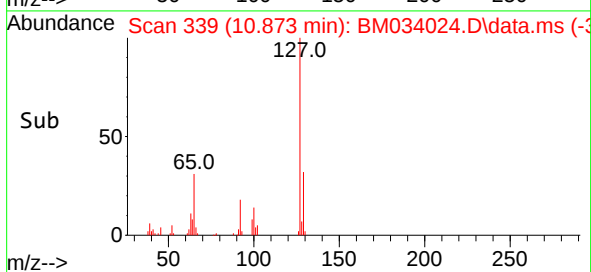
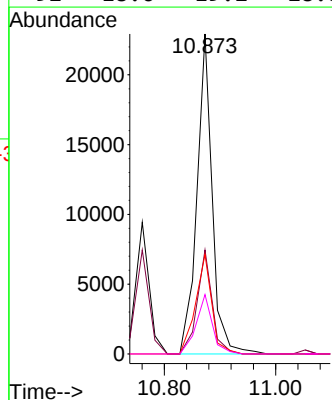
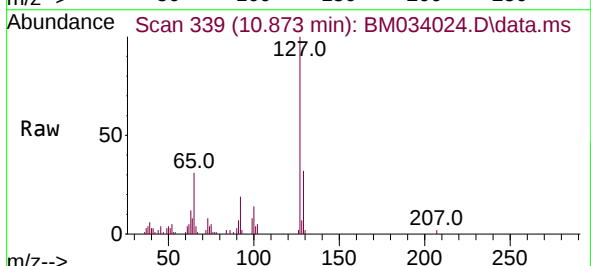
Ion Ratio Lower Upper

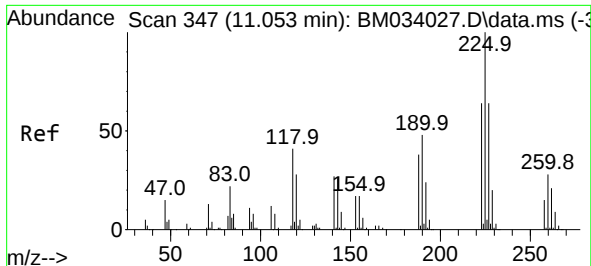
127 100

129 32.5 26.2 39.4

65 31.1 33.0 49.6#

92 18.6 19.2 28.8#

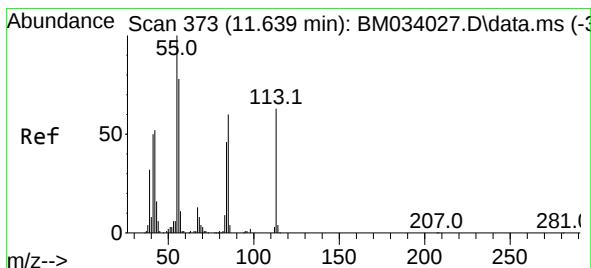
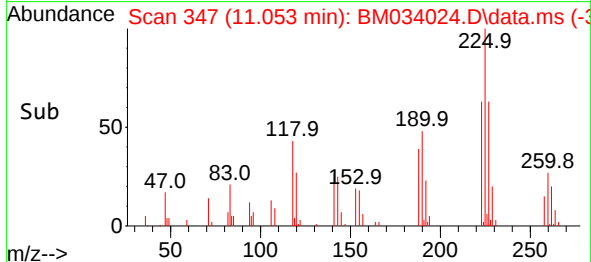
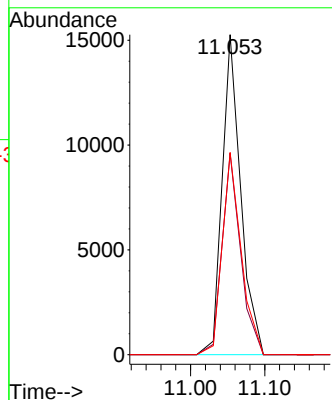
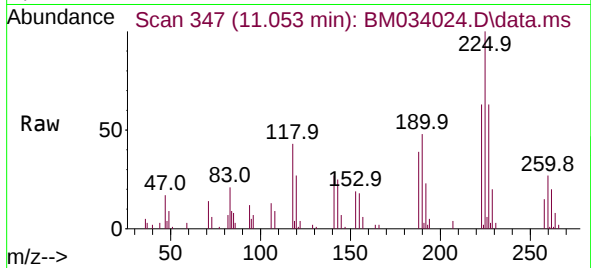




#34
Hexachlorobutadiene
Concen: 5.335 ng
RT: 11.053 min Scan# 347
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

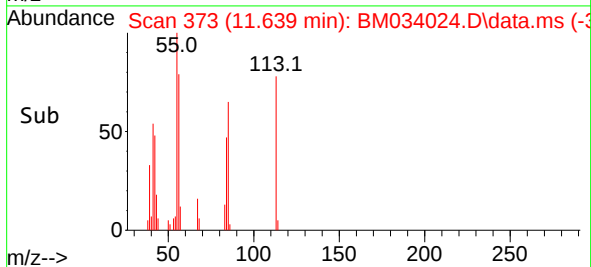
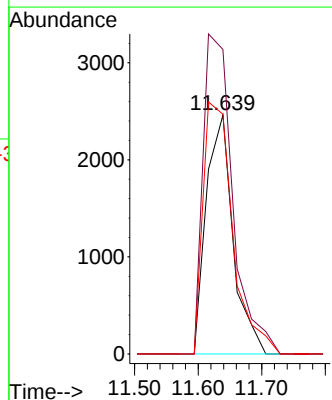
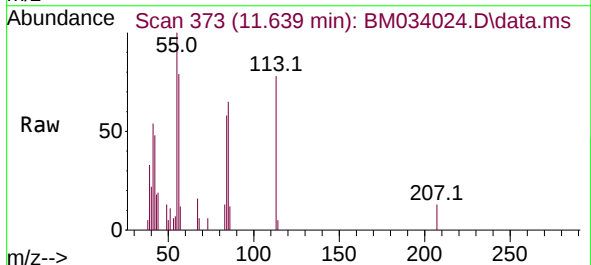
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

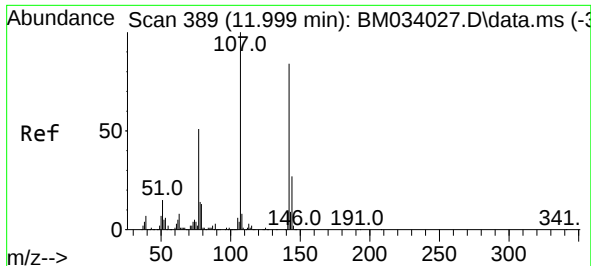
Tgt Ion:225 Resp: 26422
Ion Ratio Lower Upper
225 100
223 62.9 52.5 78.7
227 63.2 52.7 79.1



#35
Caprolactam
Concen: 3.632 ng
RT: 11.639 min Scan# 373
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:113 Resp: 7170
Ion Ratio Lower Upper
113 100
55 127.4 183.6 223.6#
56 100.3 143.7 183.7#

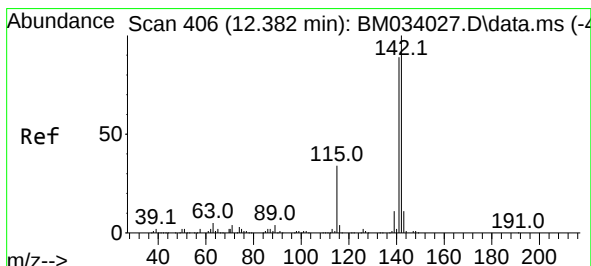
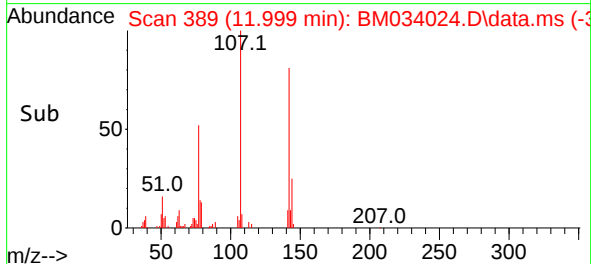
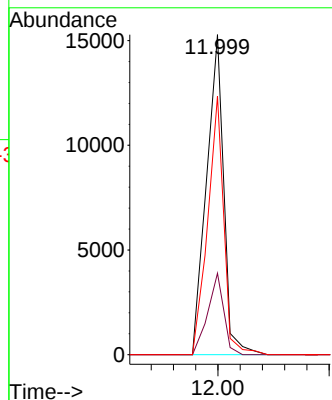
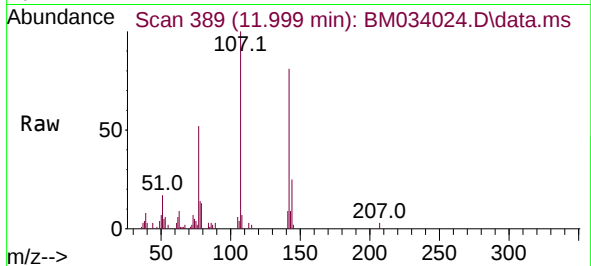




#36
4-Chloro-3-methylphenol
Concen: 4.211 ng
RT: 11.999 min Scan# 389
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

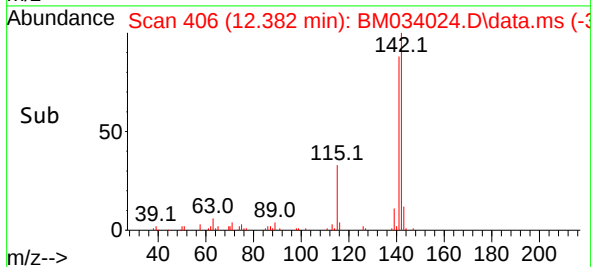
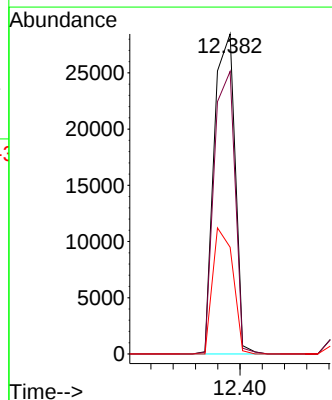
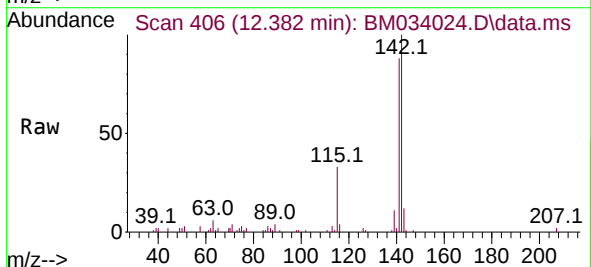
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

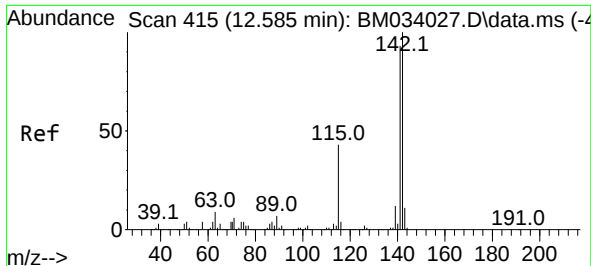
Tgt Ion:107 Resp: 32793
Ion Ratio Lower Upper
107 100
144 25.5 18.6 27.8
142 80.8 56.9 85.3



#37
2-Methylnaphthalene
Concen: 4.734 ng
RT: 12.382 min Scan# 406
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:142 Resp: 74016
Ion Ratio Lower Upper
142 100
141 88.3 72.2 108.2
115 33.3 33.0 49.6





#38

1-Methylnaphthalene

Concen: 4.945 ng

RT: 12.585 min Scan# 415

Delta R.T. -0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

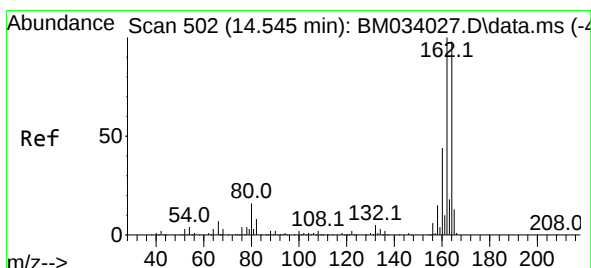
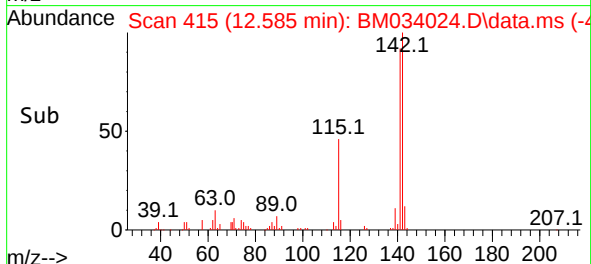
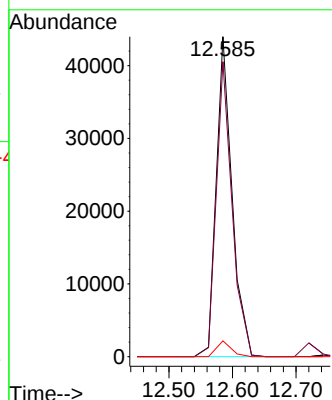
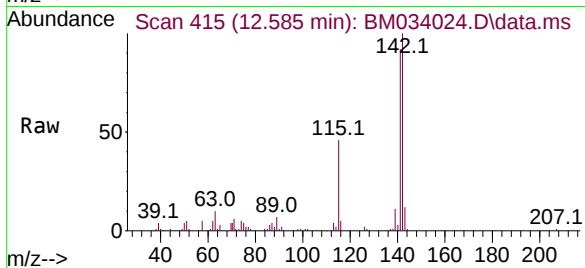
Tgt Ion:142 Resp: 75754

Ion Ratio Lower Upper

142 100

141 92.2 75.0 112.4

116 4.9 3.5 5.3



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.545 min Scan# 502

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

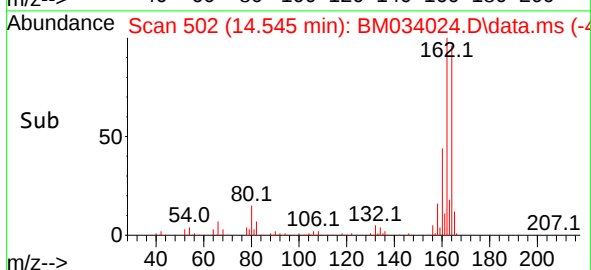
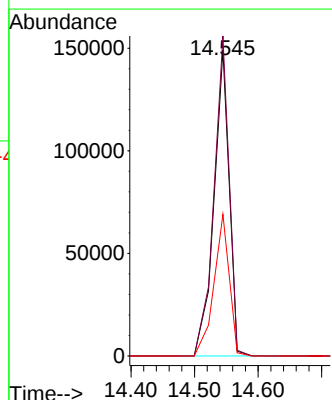
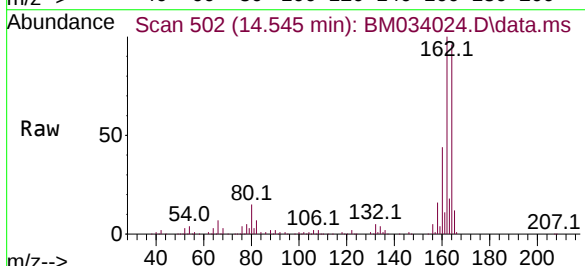
Tgt Ion:164 Resp: 248093

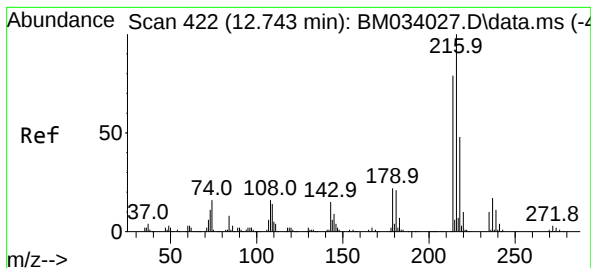
Ion Ratio Lower Upper

164 100

162 104.5 79.7 119.5

160 46.3 34.2 51.4

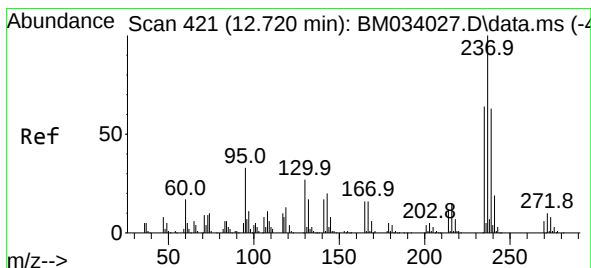
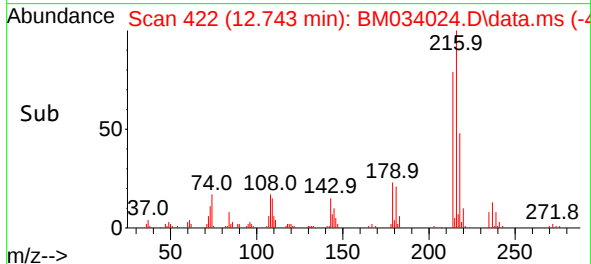
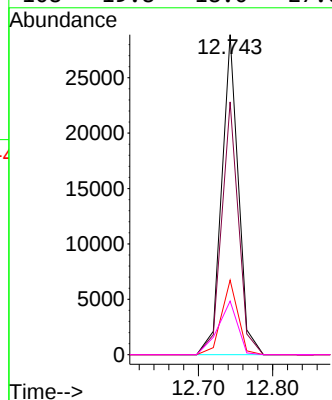
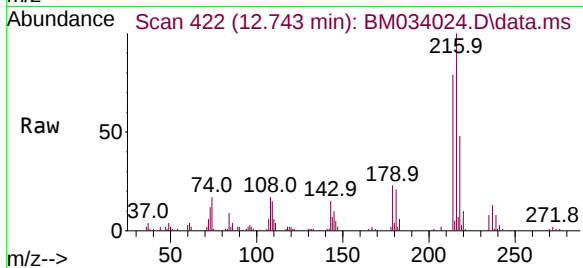




#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.974 ng
RT: 12.743 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

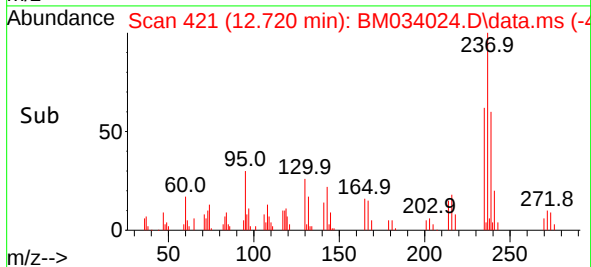
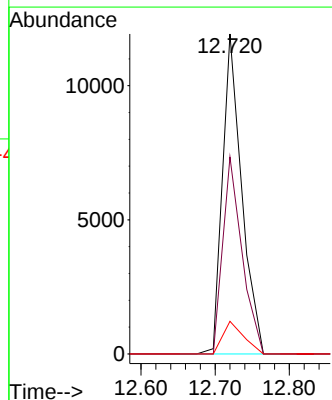
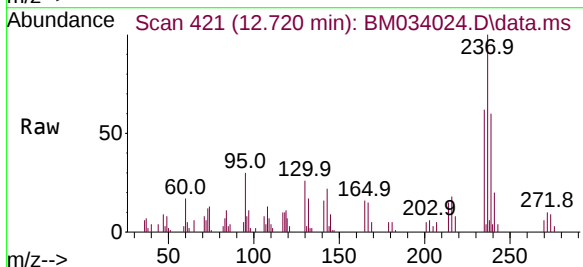
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

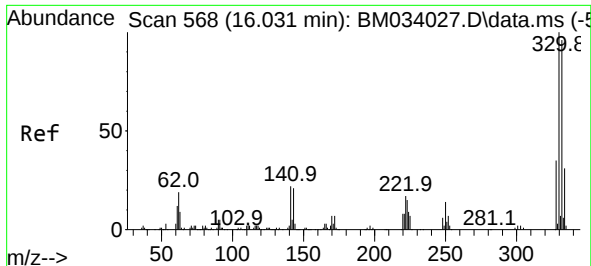
Tgt Ion:	216	Resp:	44923
Ion Ratio	Lower	Upper	
216	100		
214	79.7	62.6	93.8
179	23.2	18.2	27.2
108	19.8	18.0	27.0



#41
Hexachlorocyclopentadiene
Concen: 4.764 ng
RT: 12.720 min Scan# 421
Delta R.T. -0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:	237	Resp:	21369
Ion Ratio	Lower	Upper	
237	100		
235	61.6	41.7	81.7
272	10.2	0.0	32.5





#42

2,4,6-Tribromophenol

Concen: 8.250 ng

RT: 16.031 min Scan# 5

Delta R.T. -0.000 min

Lab File: BM034024.D

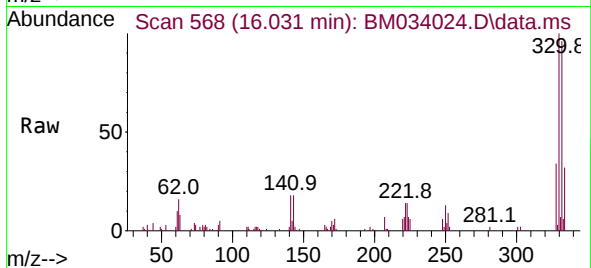
Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005



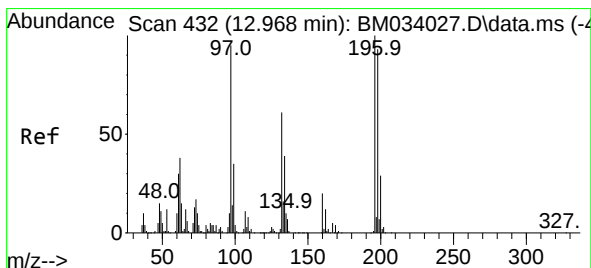
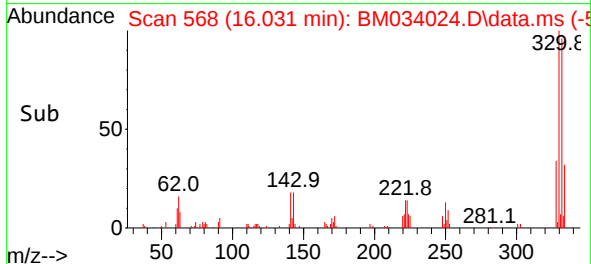
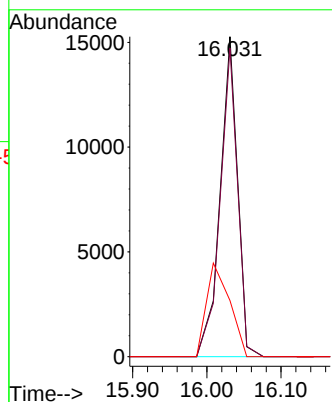
Tgt Ion:330 Resp: 24881

Ion Ratio Lower Upper

330 100

332 96.4 76.5 114.7

141 0.0 35.9 53.9#



#43

2,4,6-Trichlorophenol

Concen: 5.266 ng

RT: 13.058 min Scan# 436

Delta R.T. 0.090 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

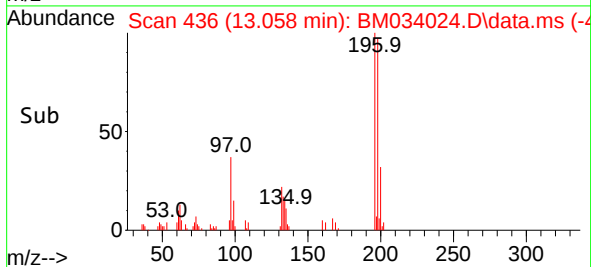
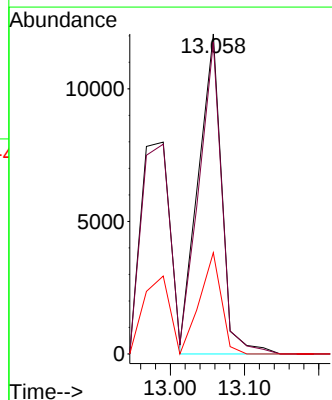
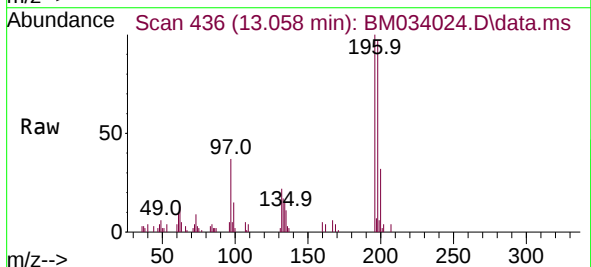
Tgt Ion:196 Resp: 26485

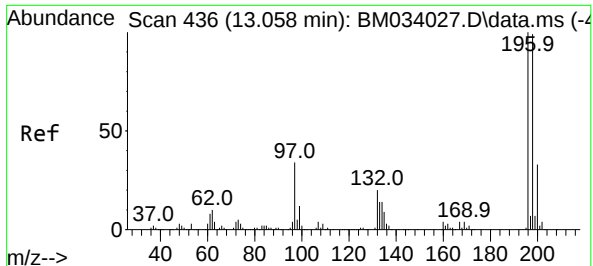
Ion Ratio Lower Upper

196 100

198 97.4 75.1 112.7

200 31.7 24.0 36.0

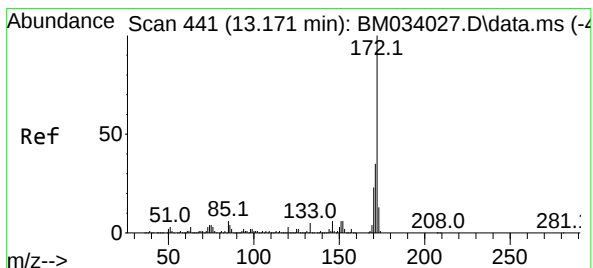
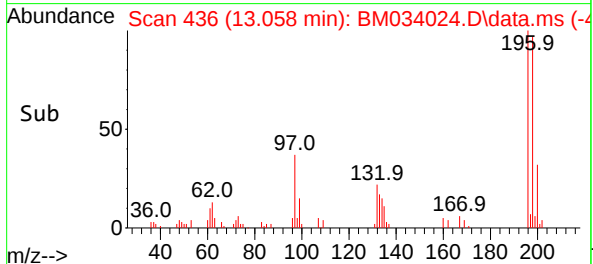
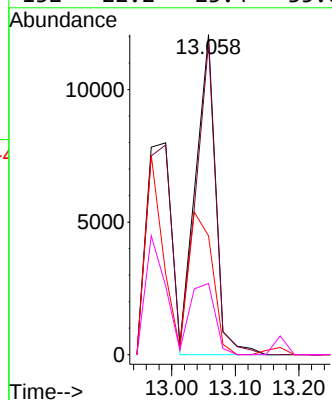
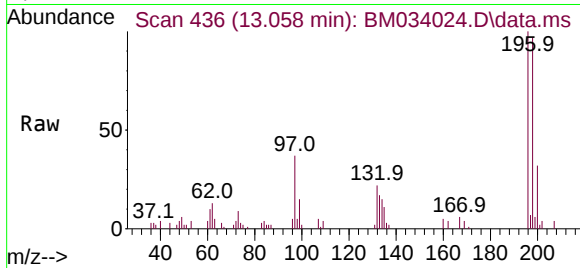




#44
2,4,5-Trichlorophenol
Concen: 4.898 ng
RT: 13.058 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

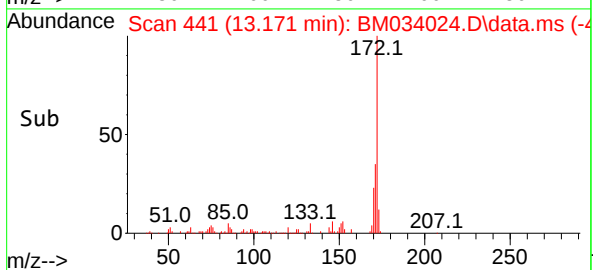
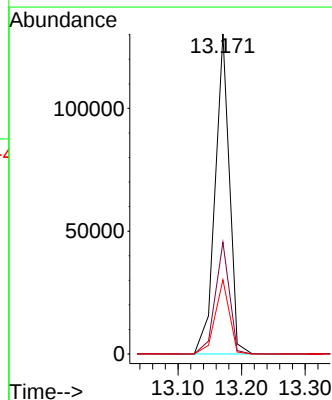
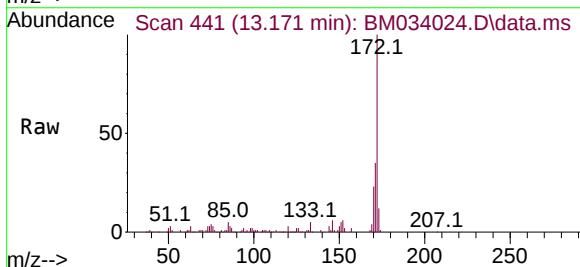
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

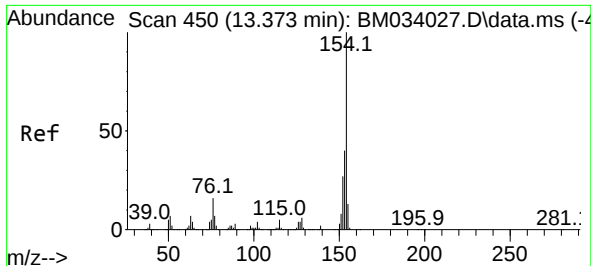
Tgt Ion:196 Resp: 26487
Ion Ratio Lower Upper
196 100
198 97.4 77.8 116.6
97 37.2 49.7 74.5#
132 22.2 23.4 35.0#



#45
2-Fluorobiphenyl
Concen: 11.102 ng
RT: 13.171 min Scan# 441
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:172 Resp: 203025
Ion Ratio Lower Upper
172 100
171 35.0 27.2 40.8
170 23.2 18.7 28.1

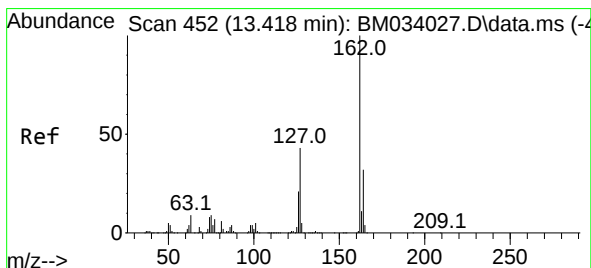
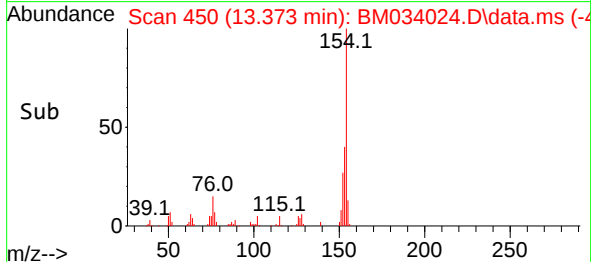
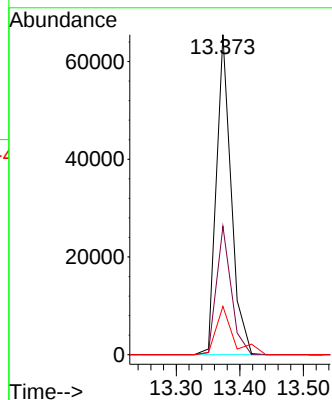
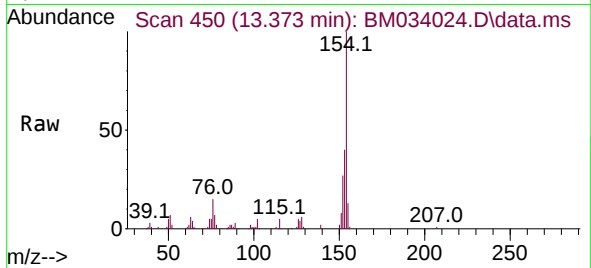




#46
1,1'-Biphenyl
Concen: 5.471 ng
RT: 13.373 min Scan# 450
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

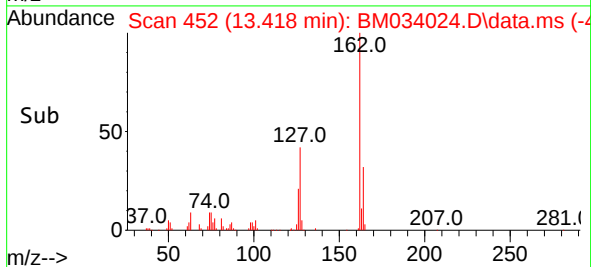
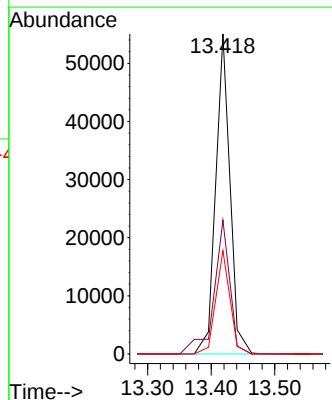
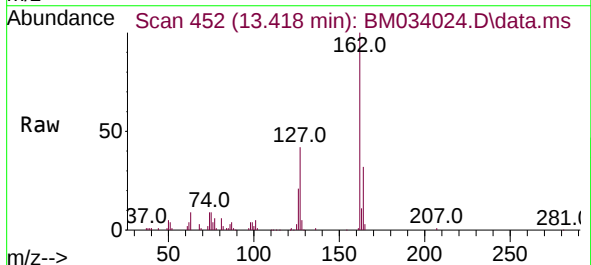
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

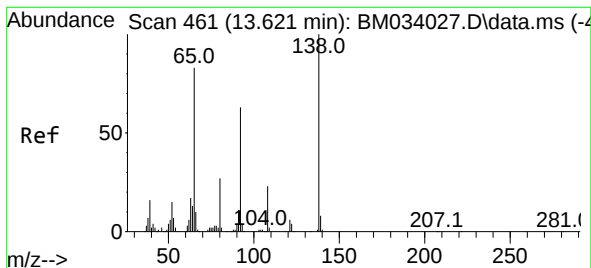
Tgt Ion:154 Resp: 105374
Ion Ratio Lower Upper
154 100
153 40.2 20.7 60.7
76 15.1 0.0 34.4



#47
2-Chloronaphthalene
Concen: 5.808 ng
RT: 13.418 min Scan# 452
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:162 Resp: 85422
Ion Ratio Lower Upper
162 100
127 41.8 33.8 50.6
164 32.3 26.2 39.4





#48

2-Nitroaniline

Concen: 3.795 ng

RT: 13.621 min Scan# 4

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

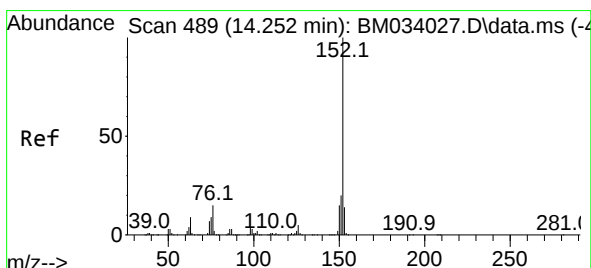
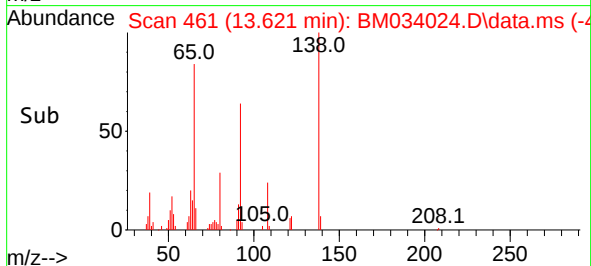
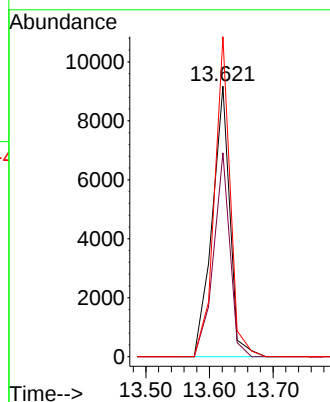
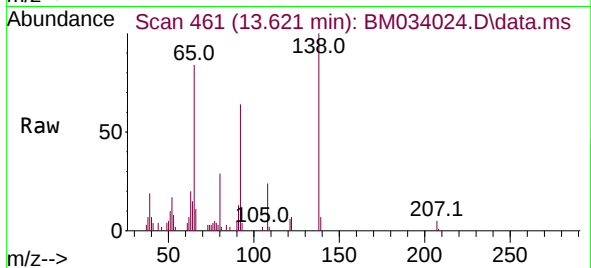
Tgt Ion: 65 Resp: 17685

Ion Ratio Lower Upper

65 100

92 75.4 50.0 75.0#

138 118.4 65.7 98.5#



#49

Acenaphthylene

Concen: 4.700 ng

RT: 14.252 min Scan# 489

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

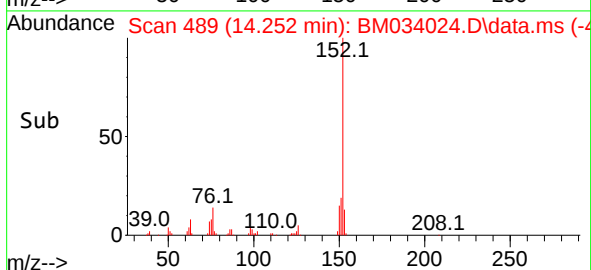
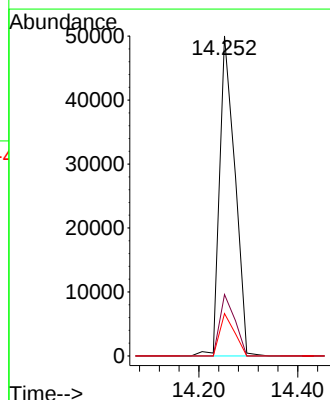
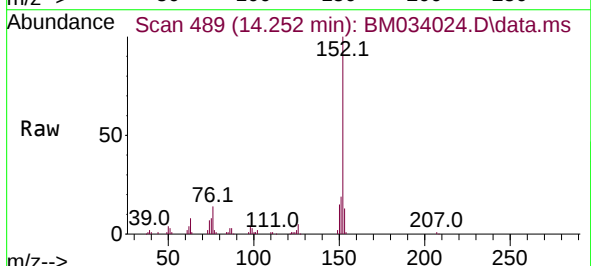
Tgt Ion: 152 Resp: 107784

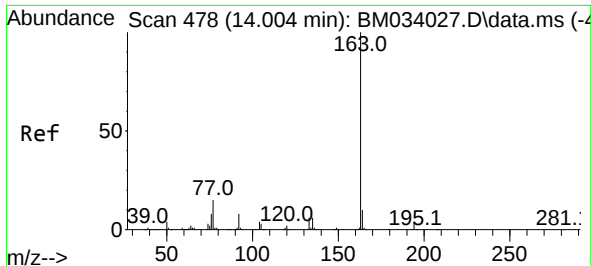
Ion Ratio Lower Upper

152 100

151 19.2 15.4 23.2

153 13.3 10.4 15.6

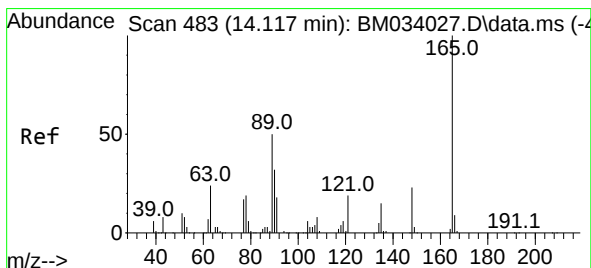
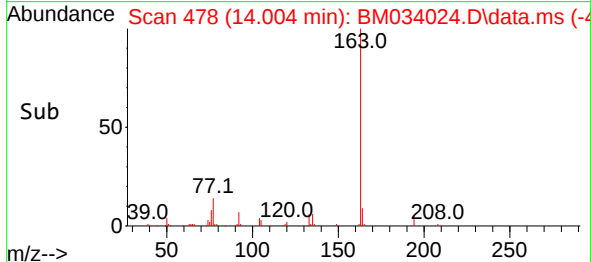
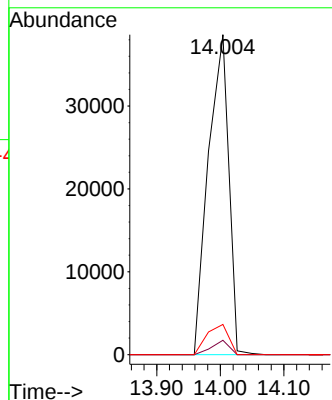
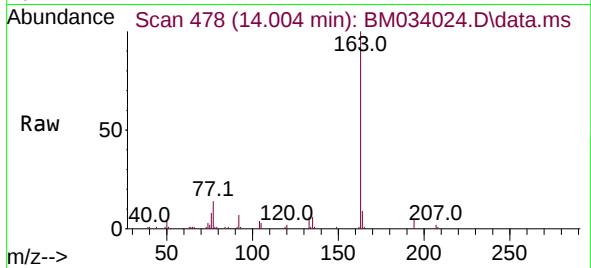




#50
Dimethylphthalate
Concen: 4.665 ng
RT: 14.004 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

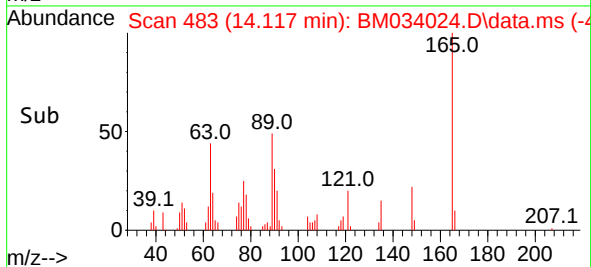
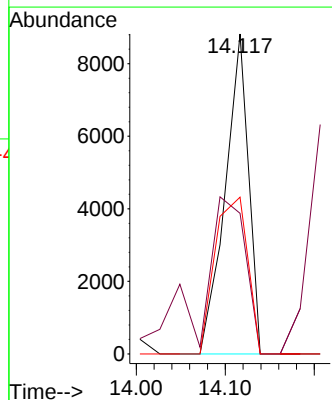
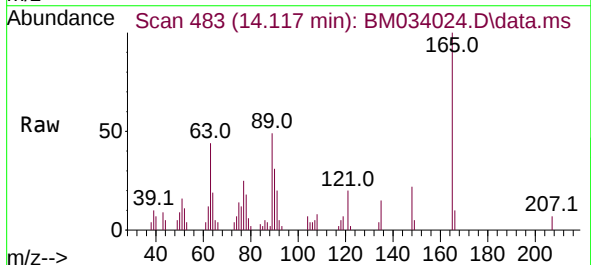
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

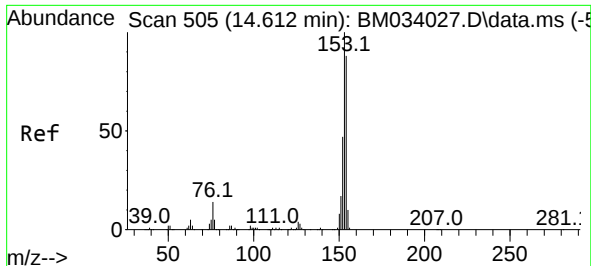
Tgt Ion:163 Resp: 86240
Ion Ratio Lower Upper
163 100
194 4.5 3.2 4.8
164 9.5 8.6 12.8



#51
2,6-Dinitrotoluene
Concen: 4.332 ng
RT: 14.117 min Scan# 483
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:165 Resp: 15992
Ion Ratio Lower Upper
165 100
63 44.0 56.9 85.3#
89 49.0 54.3 81.5#

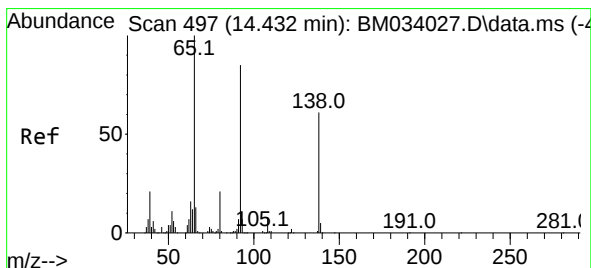
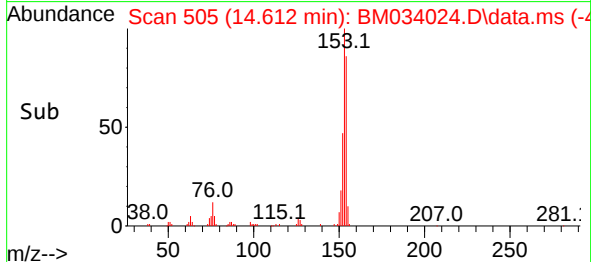
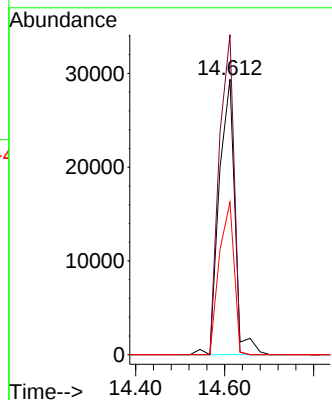
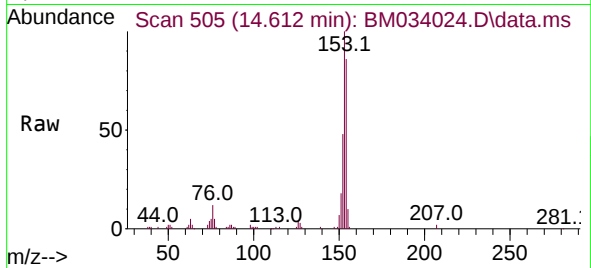




#52
Acenaphthene
Concen: 5.101 ng
RT: 14.612 min Scan# 505
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

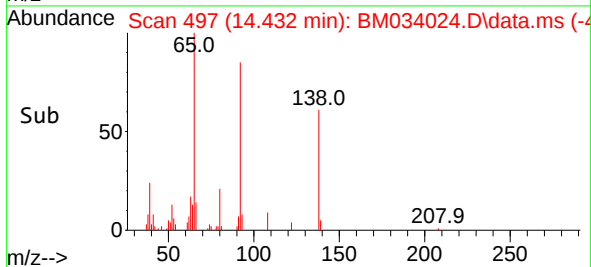
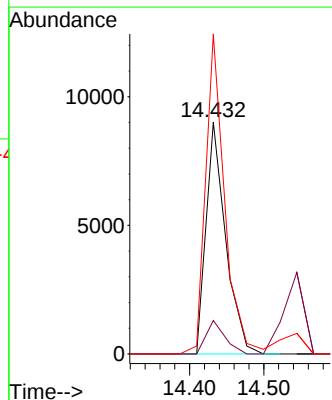
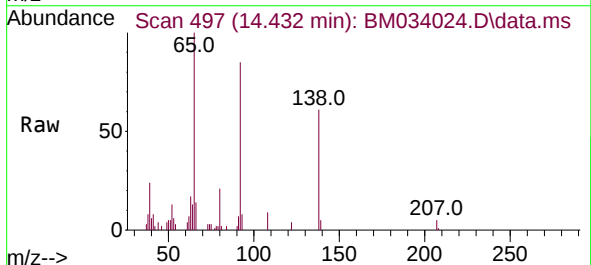
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

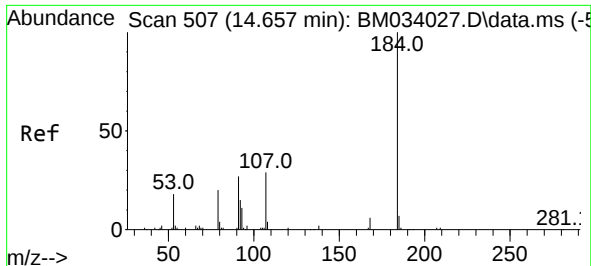
Tgt Ion:154 Resp: 72034
Ion Ratio Lower Upper
154 100
153 116.2 90.2 135.4
152 55.4 43.5 65.3



#53
3-Nitroaniline
Concen: 4.037 ng
RT: 14.432 min Scan# 497
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:138 Resp: 16484
Ion Ratio Lower Upper
138 100
108 14.4 9.5 14.3#
92 138.0 106.6 159.8

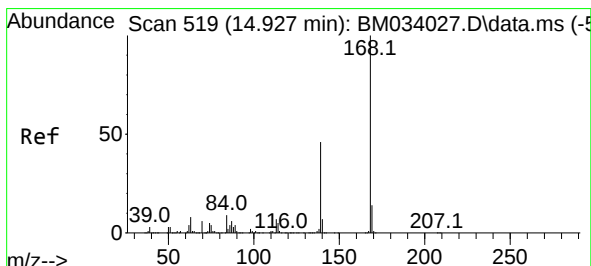
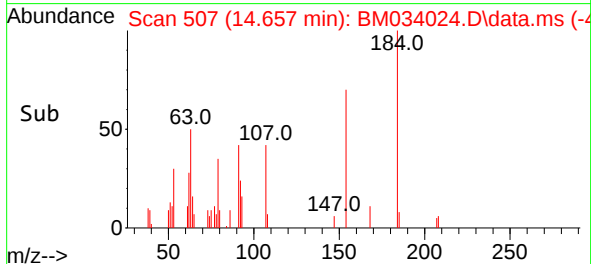
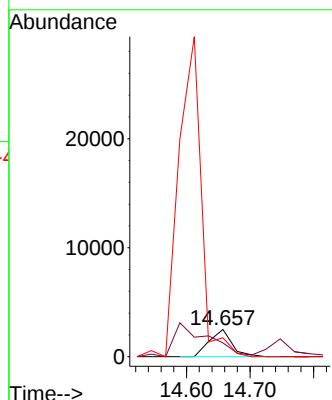
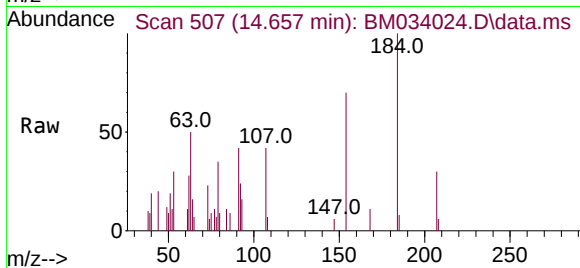




#54
2,4-Dinitrophenol
Concen: 2.741 ng
RT: 14.657 min Scan# 507
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

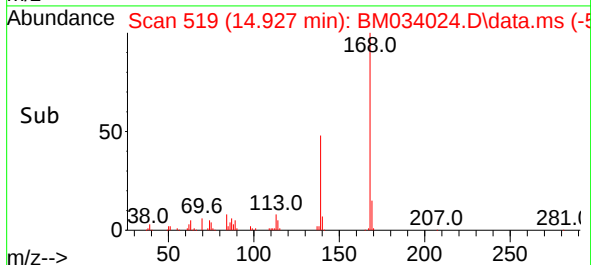
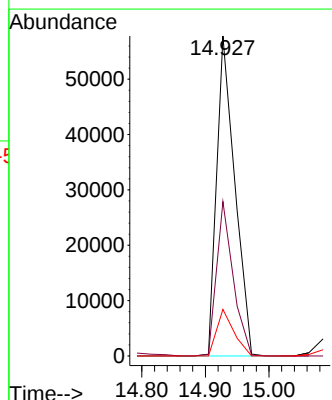
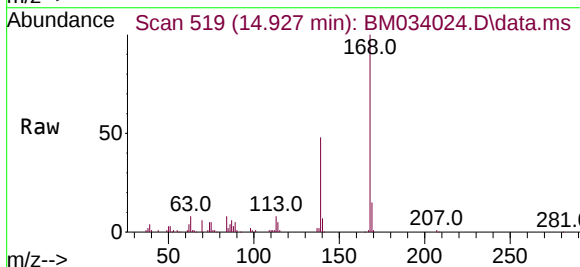
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

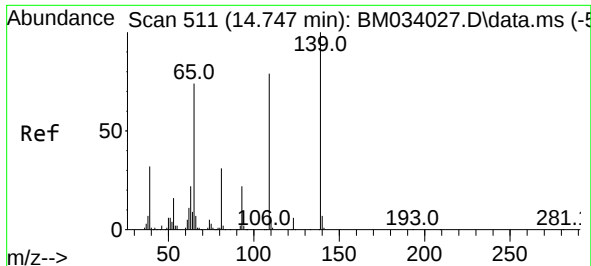
Tgt Ion:184 Resp: 6154
Ion Ratio Lower Upper
184 100
63 50.4 71.8 107.6#
154 69.7 55.7 83.5



#55
Dibenzofuran
Concen: 4.997 ng
RT: 14.927 min Scan# 519
Delta R.T. -0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:168 Resp: 114525
Ion Ratio Lower Upper
168 100
139 48.3 31.4 47.2#
169 14.5 10.6 15.8

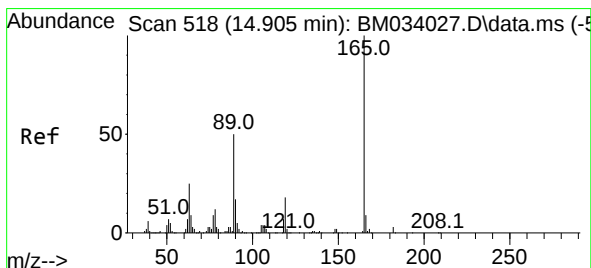
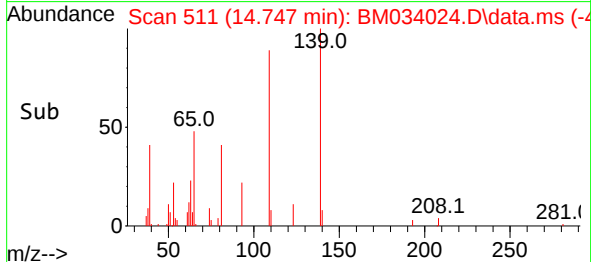
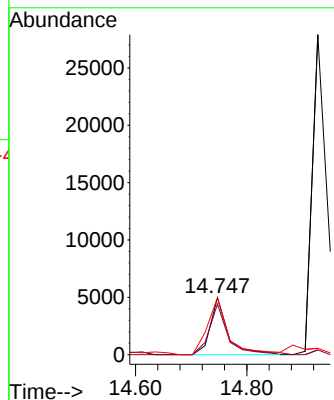
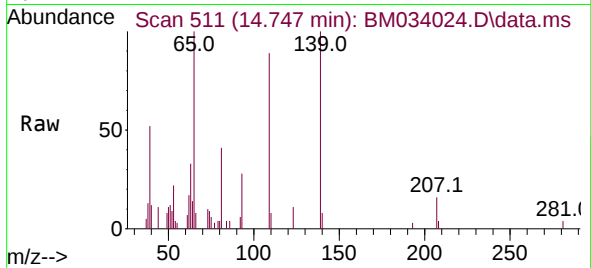




#56
4-Nitrophenol
Concen: 3.265 ng
RT: 14.747 min Scan# 511
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

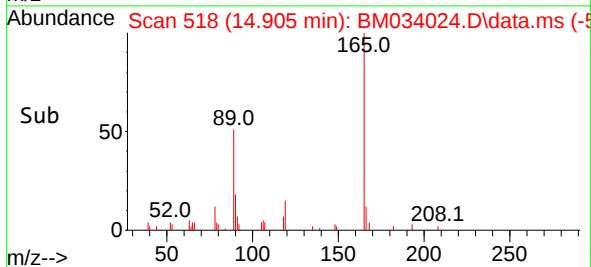
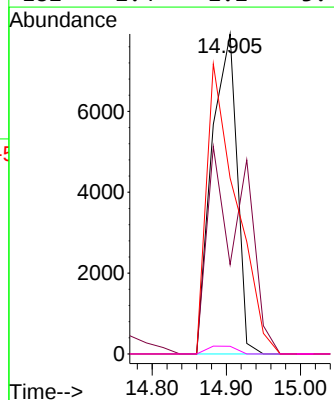
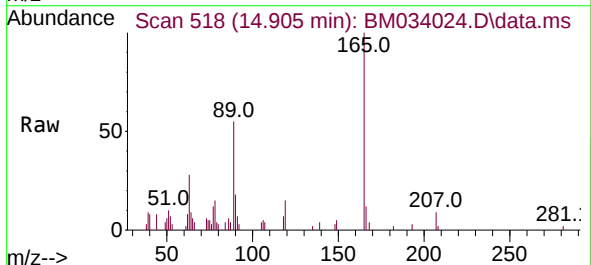
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

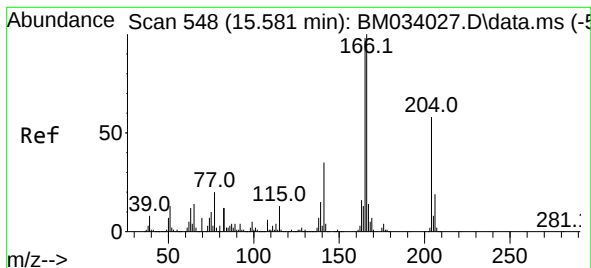
Tgt Ion:139 Resp: 10808
Ion Ratio Lower Upper
139 100
109 89.0 75.3 115.3
65 100.2 107.4 147.4#



#57
2,4-Dinitrotoluene
Concen: 3.768 ng
RT: 14.905 min Scan# 518
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:165 Resp: 18726
Ion Ratio Lower Upper
165 100
63 27.9 46.2 69.4#
89 55.0 72.0 108.0#
182 2.4 2.2 3.4





#58

Fluorene

Concen: 5.710 ng

RT: 15.581 min Scan# 548

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

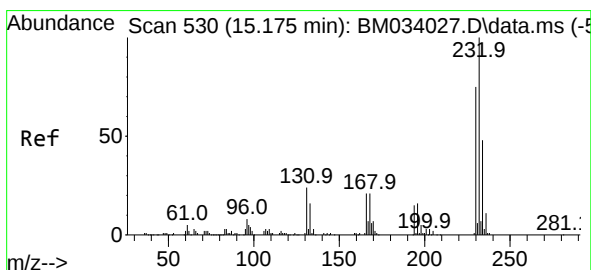
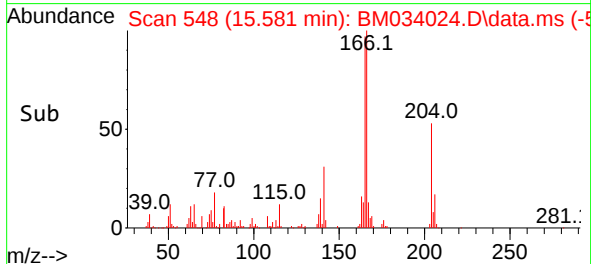
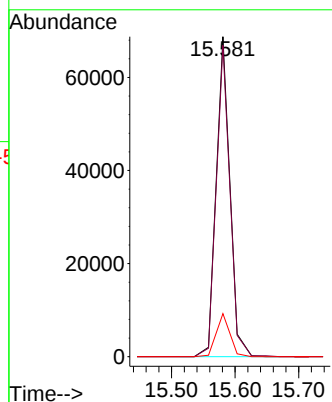
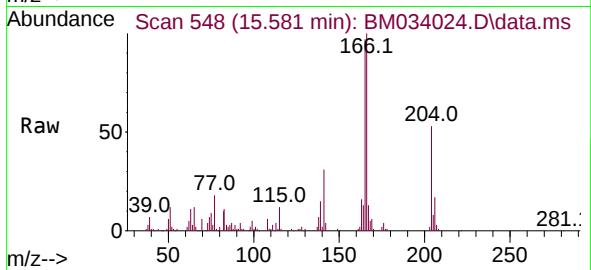
Tgt Ion:166 Resp: 102479

Ion Ratio Lower Upper

166 100

165 97.3 78.1 117.1

167 13.5 10.6 15.8



#59

2,3,4,6-Tetrachlorophenol

Concen: 4.374 ng

RT: 15.175 min Scan# 530

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Tgt Ion:232 Resp: 20661

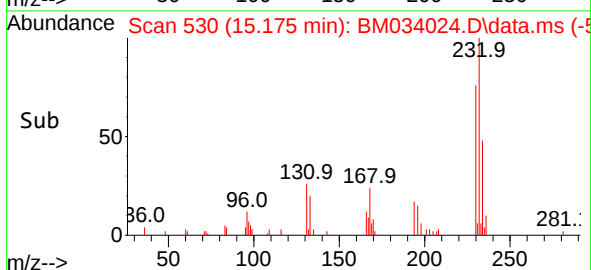
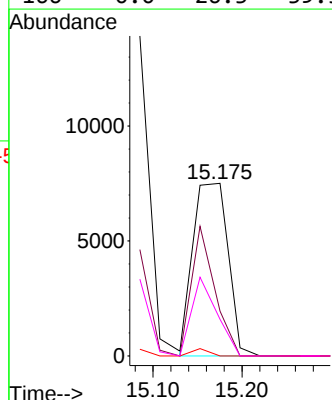
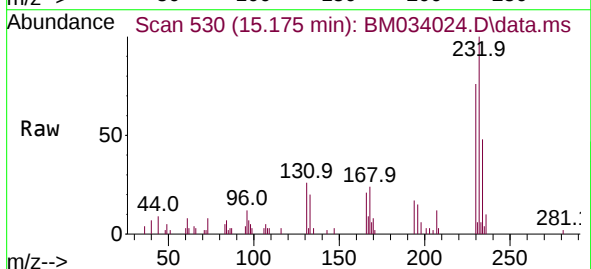
Ion Ratio Lower Upper

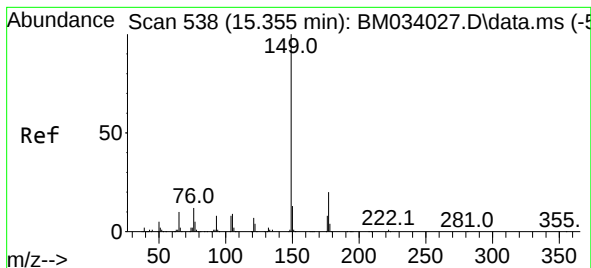
232 100

131 0.0 41.4 62.0#

130 0.0 2.4 3.6#

166 0.0 26.3 39.5#





#60

Diethylphthalate

Concen: 5.374 ng

RT: 15.355 min Scan# 51

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

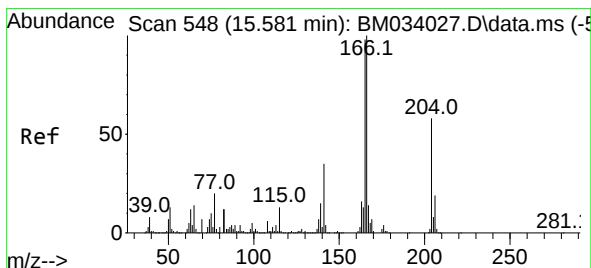
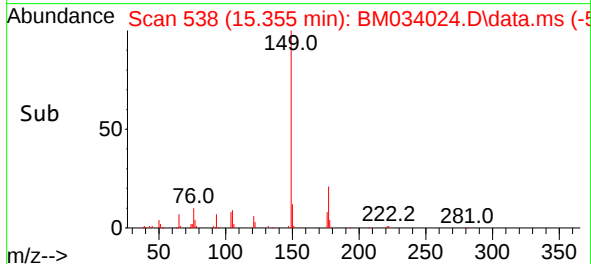
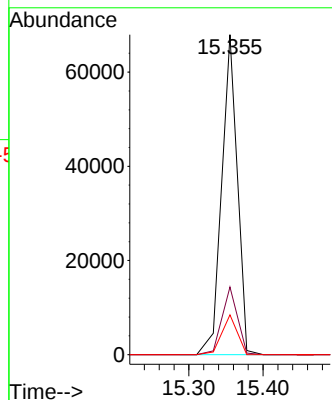
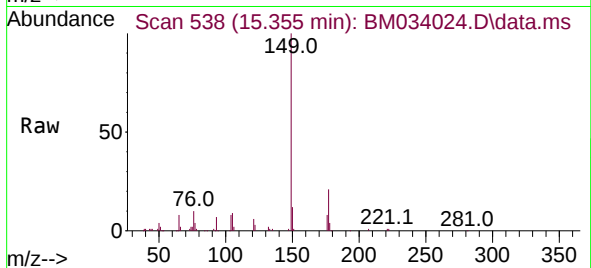
Tgt Ion:149 Resp: 99151

Ion Ratio Lower Upper

149 100

177 21.1 17.5 26.3

150 12.5 10.3 15.5



#61

4-Chlorophenyl-phenylether

Concen: 5.908 ng

RT: 15.581 min Scan# 548

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

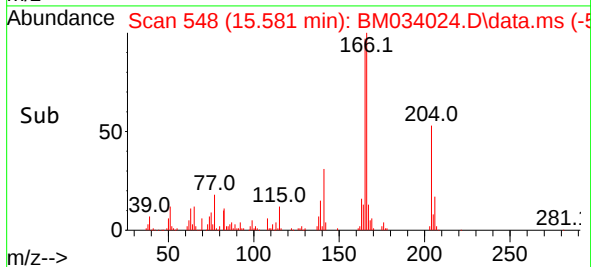
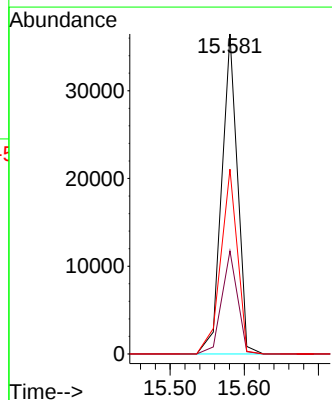
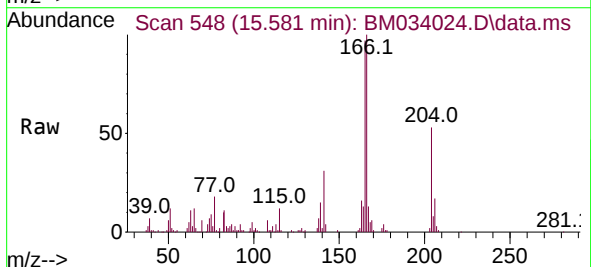
Tgt Ion:204 Resp: 53842

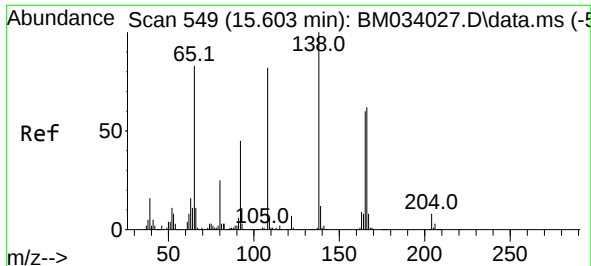
Ion Ratio Lower Upper

204 100

206 32.2 25.4 38.2

141 57.8 50.6 76.0

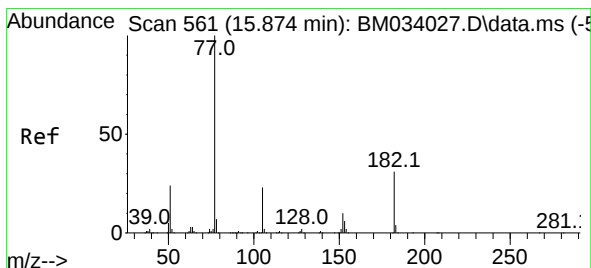
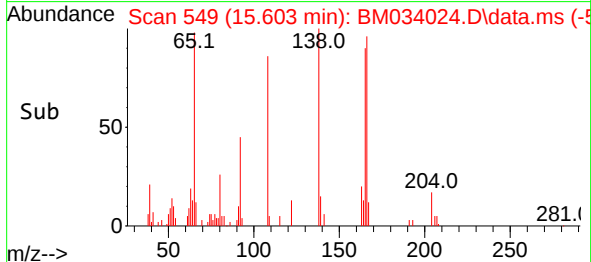
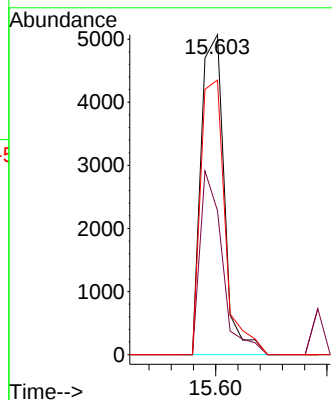
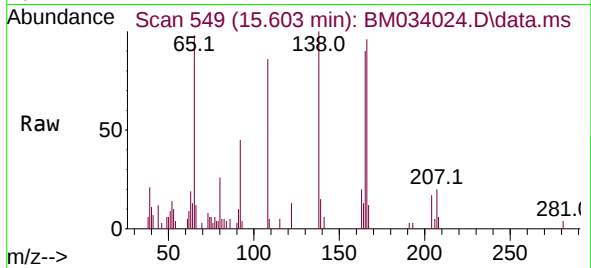




#62
4-Nitroaniline
Concen: 3.488 ng
RT: 15.603 min Scan# 549
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

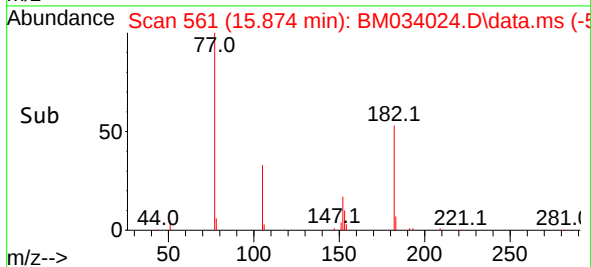
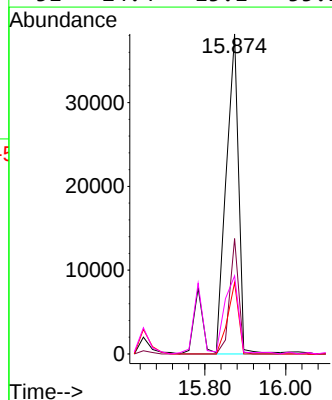
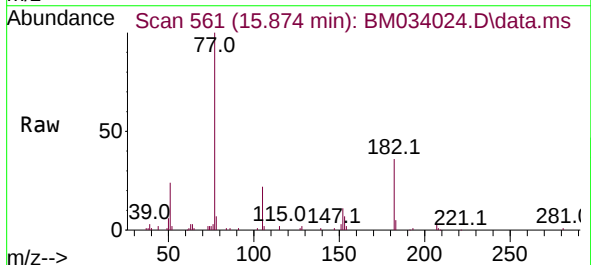
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

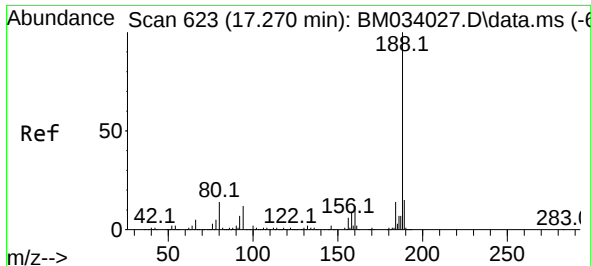
Tgt Ion:138 Resp: 14689
Ion Ratio Lower Upper
138 100
92 45.0 38.7 78.7
108 85.8 81.9 121.9



#63
Azobenzene
Concen: 5.096 ng
RT: 15.874 min Scan# 561
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion: 77 Resp: 92888
Ion Ratio Lower Upper
77 100
182 36.1 0.3 40.3
105 22.3 0.0 38.3
51 24.4 15.1 55.1

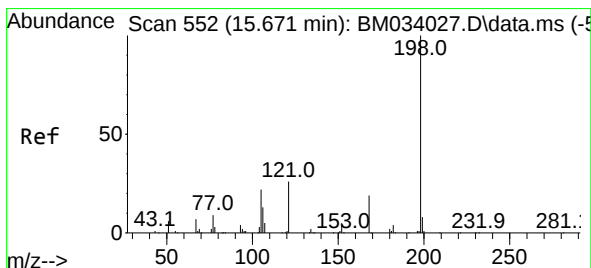
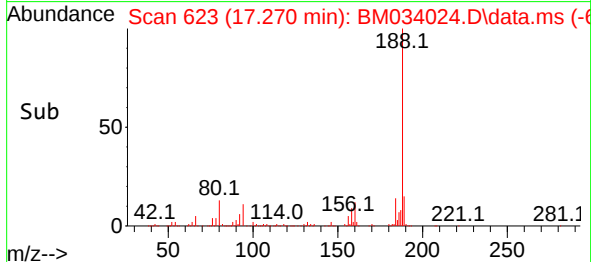
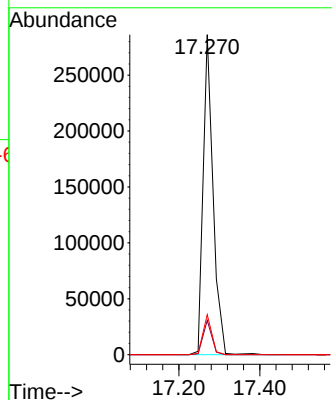
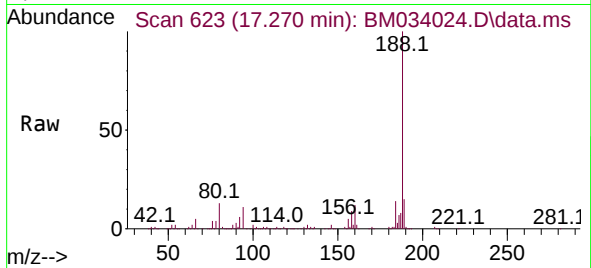




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.270 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

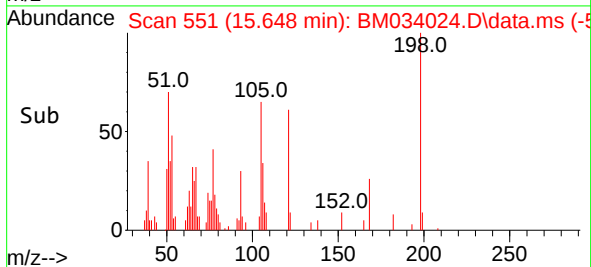
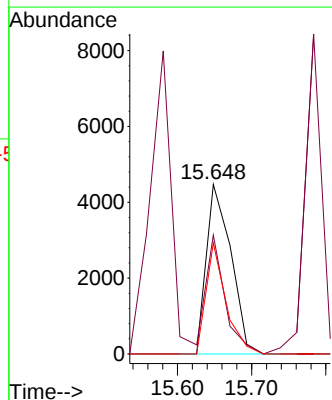
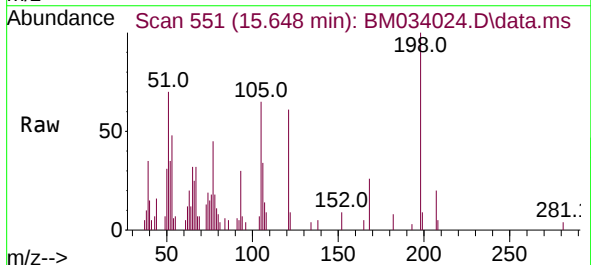
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

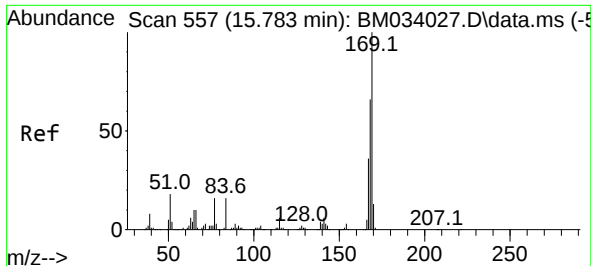
Tgt Ion:188 Resp: 487233
Ion Ratio Lower Upper
188 100
94 10.7 7.5 11.3
80 12.5 8.9 13.3



#65
4,6-Dinitro-2-methylphenol
Concen: 3.430 ng
RT: 15.648 min Scan# 551
Delta R.T. -0.023 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:198 Resp: 10277
Ion Ratio Lower Upper
198 100
51 70.1 47.9 87.9
105 65.3 32.6 72.6

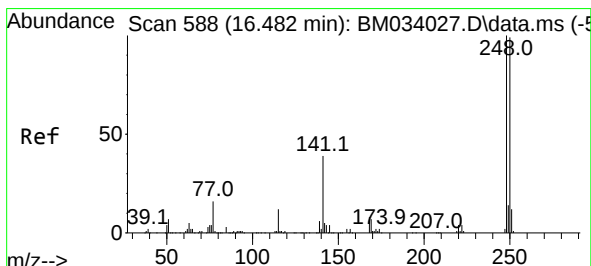
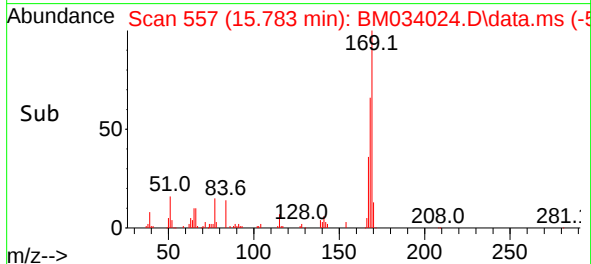
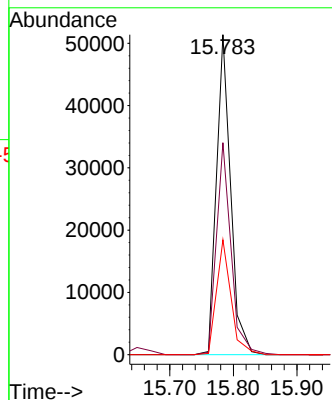
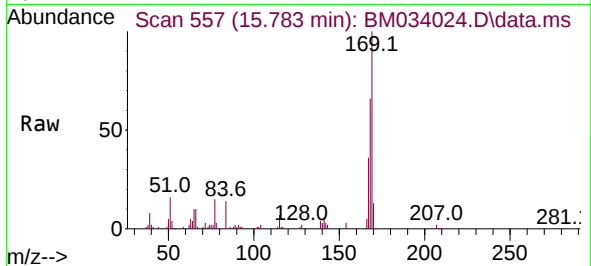




#66
 n-Nitrosodiphenylamine
 Concen: 5.276 ng
 RT: 15.783 min Scan# 51
 Delta R.T. 0.000 min
 Lab File: BM034024.D
 Acq: 09 Feb 2022 12:21

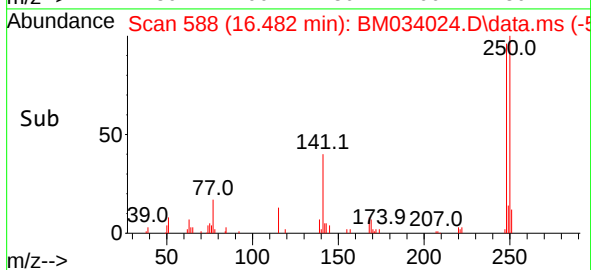
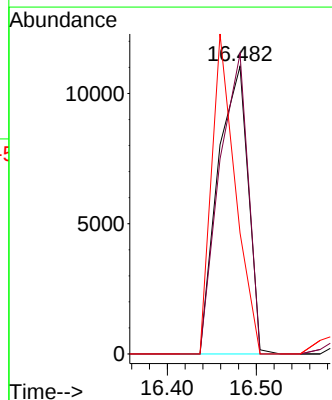
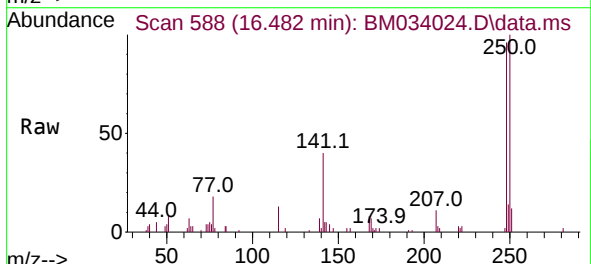
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

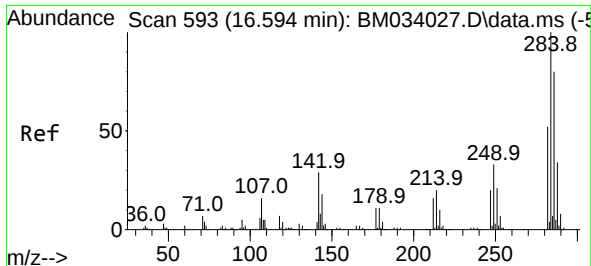
Tgt Ion:169 Resp: 79374
 Ion Ratio Lower Upper
 169 100
 168 66.3 52.5 78.7
 167 35.9 28.4 42.6



#67
 4-Bromophenyl-phenylether
 Concen: 4.952 ng
 RT: 16.482 min Scan# 588
 Delta R.T. 0.000 min
 Lab File: BM034024.D
 Acq: 09 Feb 2022 12:21

Tgt Ion:248 Resp: 25998
 Ion Ratio Lower Upper
 248 100
 250 104.4 78.2 117.2
 141 42.0 65.4 98.2#

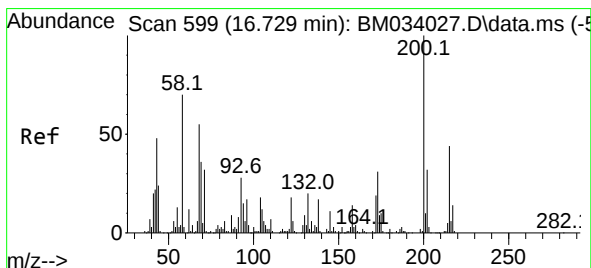
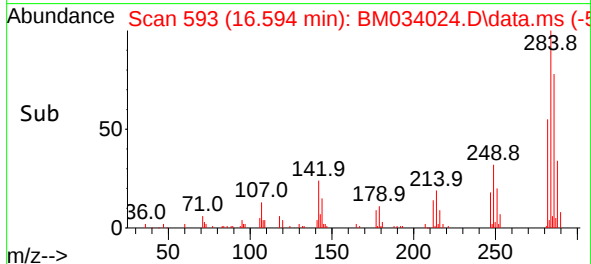
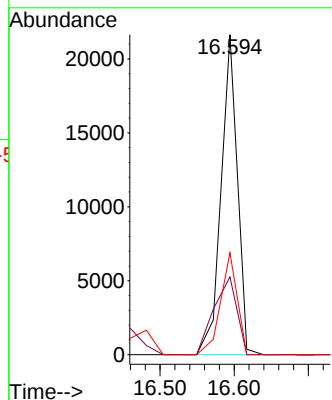
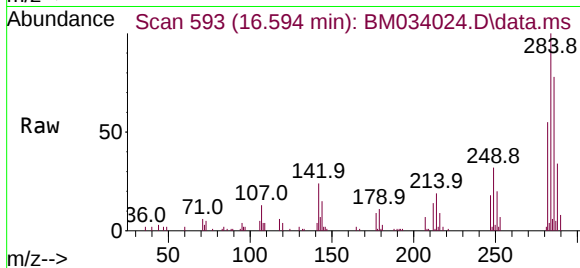




#68
Hexachlorobenzene
Concen: 5.613 ng
RT: 16.594 min Scan# 593
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

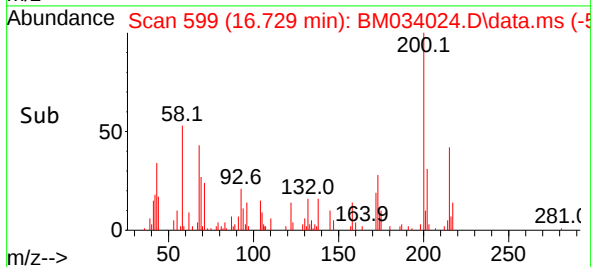
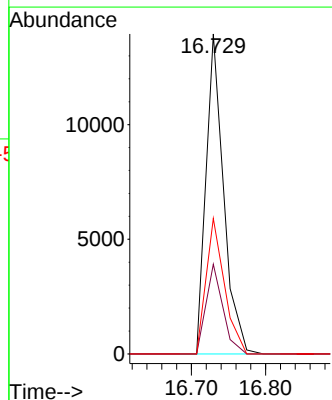
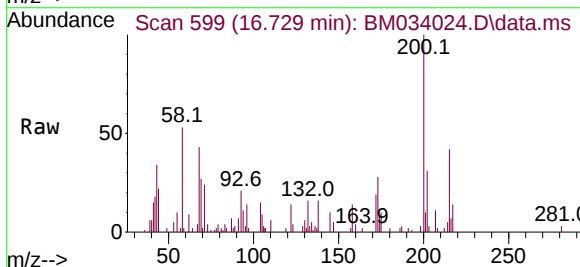
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

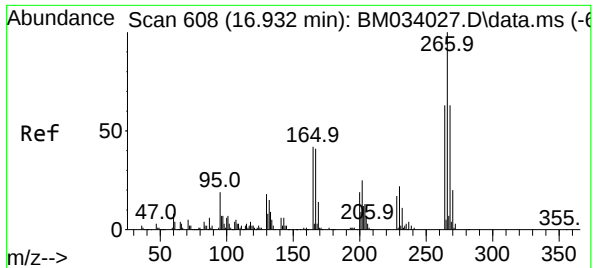
Tgt Ion:284 Resp: 32924
Ion Ratio Lower Upper
284 100
142 24.3 33.1 49.7#
249 31.9 27.3 40.9



#69
Atrazine
Concen: 4.527 ng
RT: 16.729 min Scan# 599
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:200 Resp: 22942
Ion Ratio Lower Upper
200 100
173 28.0 7.3 47.3
215 42.3 25.7 65.7

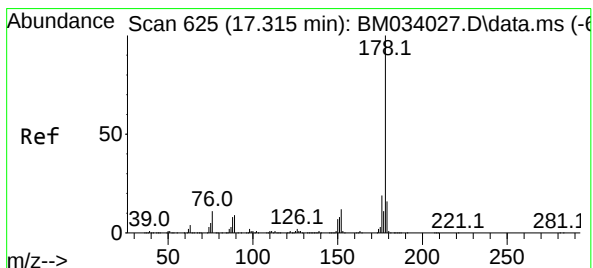
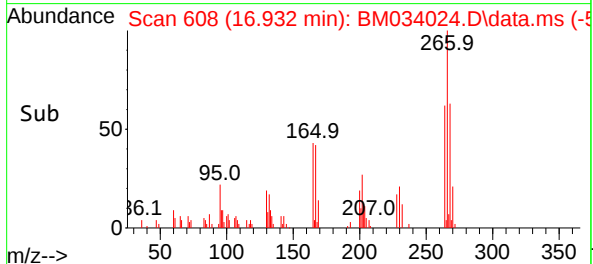
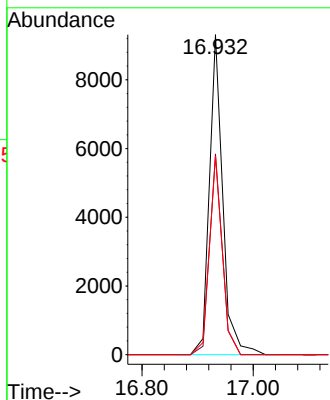
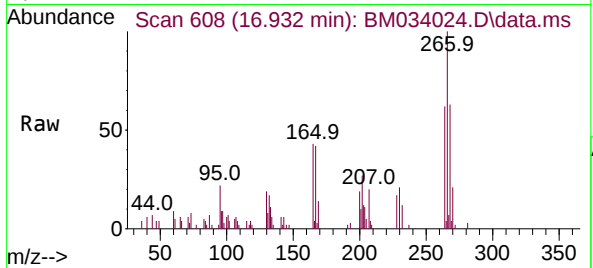




#70
Pentachlorophenol
Concen: 4.208 ng
RT: 16.932 min Scan# 608
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

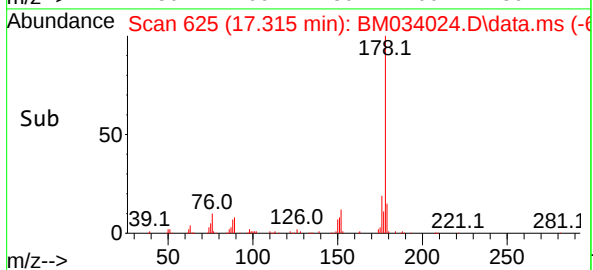
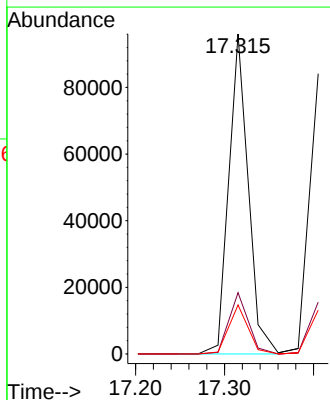
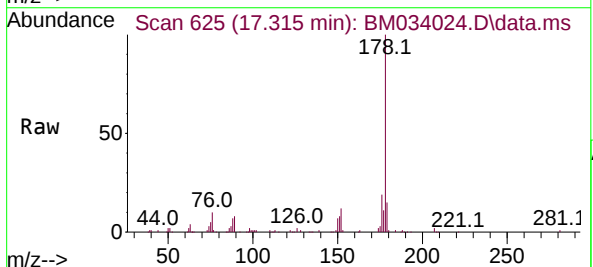
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

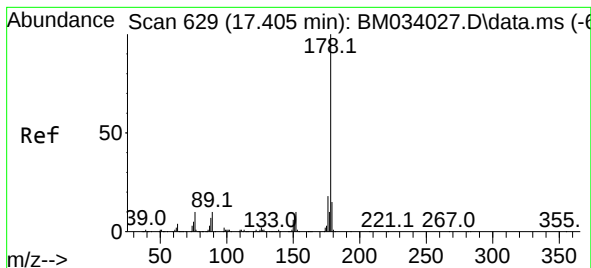
Tgt Ion:266 Resp: 15379
Ion Ratio Lower Upper
266 100
268 62.7 50.1 75.1
264 62.1 49.1 73.7



#71
Phenanthrene
Concen: 5.315 ng
RT: 17.315 min Scan# 625
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:178 Resp: 145694
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 15.3 12.0 18.0





#72

Anthracene

Concen: 5.174 ng

RT: 17.405 min Scan# 61

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

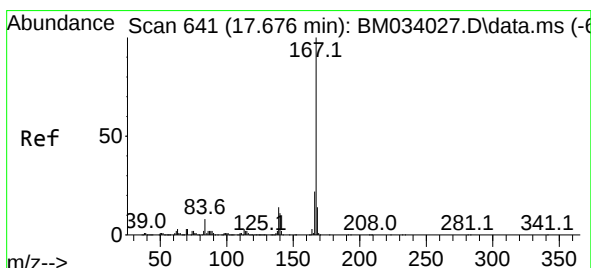
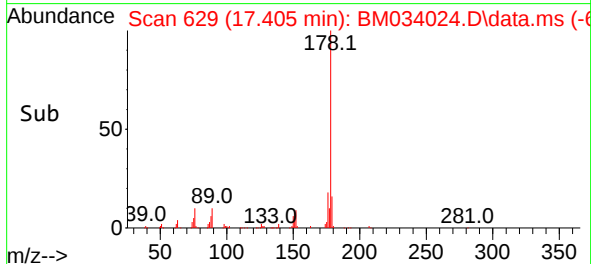
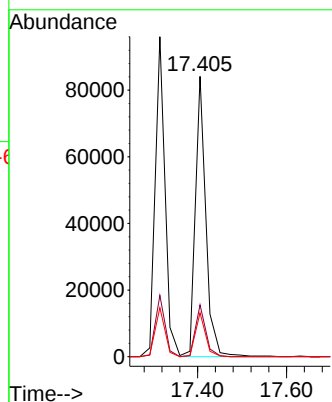
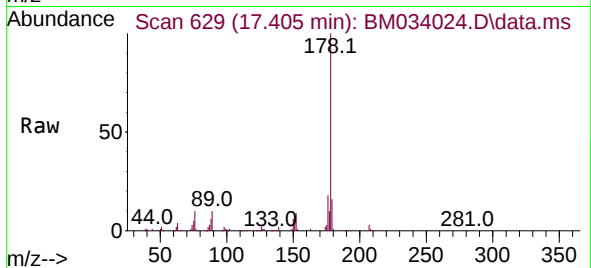
Tgt Ion:178 Resp: 137216

Ion Ratio Lower Upper

178 100

176 18.5 14.5 21.7

179 15.6 11.9 17.9



#73

Carbazole

Concen: 5.193 ng

RT: 17.676 min Scan# 641

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

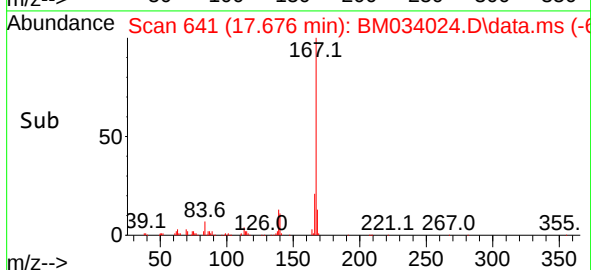
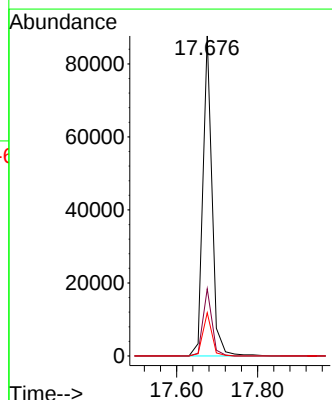
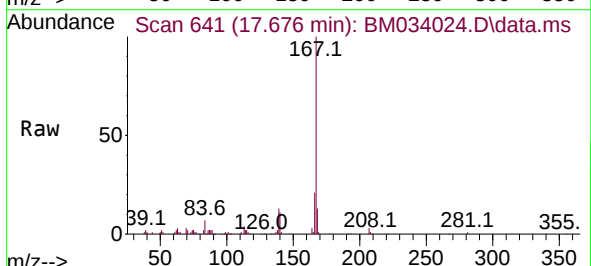
Tgt Ion:167 Resp: 136583

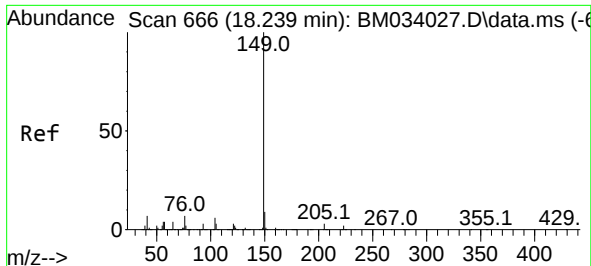
Ion Ratio Lower Upper

167 100

166 21.0 17.2 25.8

139 13.5 11.0 16.4

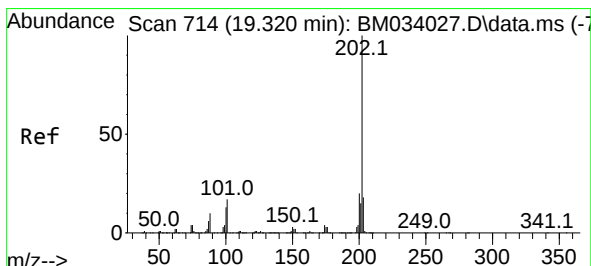
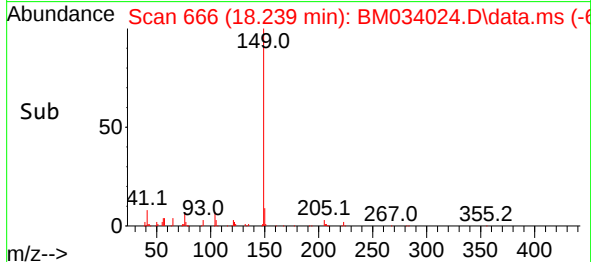
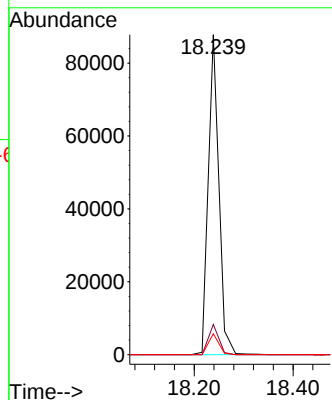
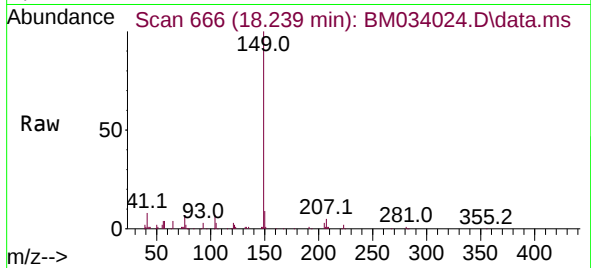




#74
Di-n-butylphthalate
Concen: 4.534 ng
RT: 18.239 min Scan# 666
Delta R.T. -0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

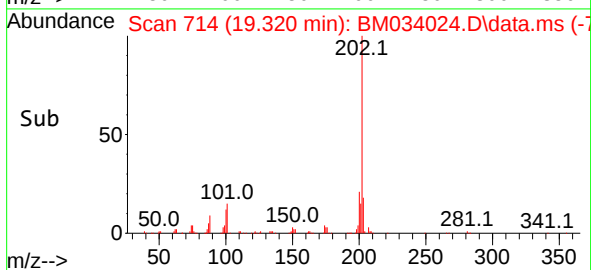
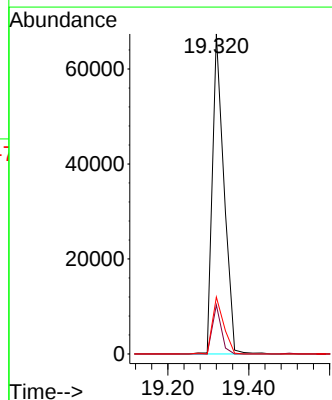
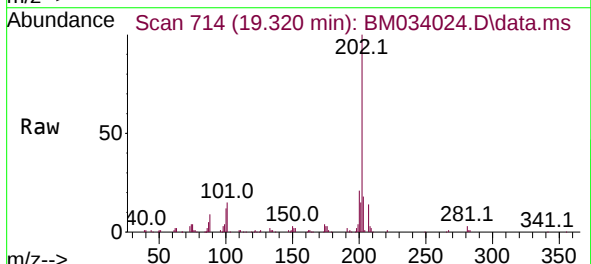
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

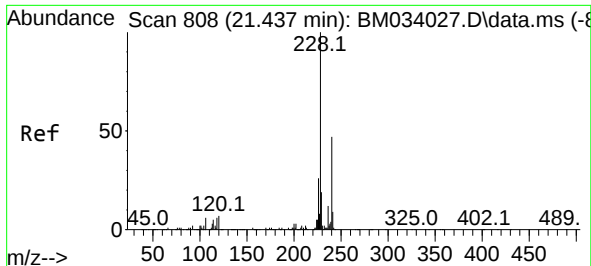
Tgt Ion:149 Resp: 129197
Ion Ratio Lower Upper
149 100
150 9.5 7.3 10.9
104 6.6 4.6 6.8



#75
Fluoranthene
Concen: 4.367 ng
RT: 19.320 min Scan# 714
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:202 Resp: 133689
Ion Ratio Lower Upper
202 100
101 15.3 0.0 30.8
203 17.8 0.0 37.2

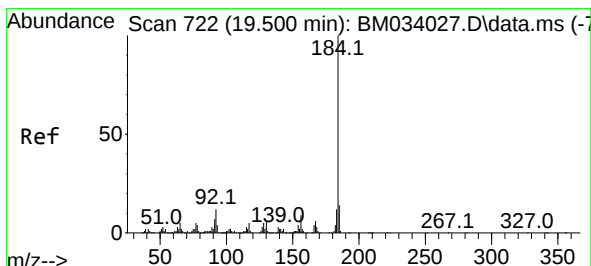
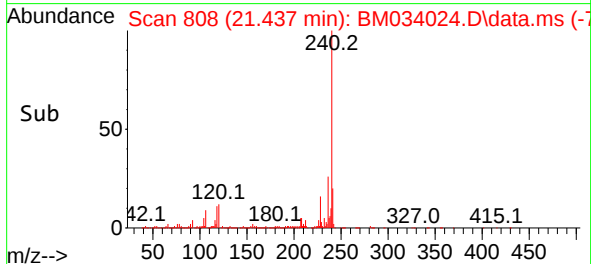
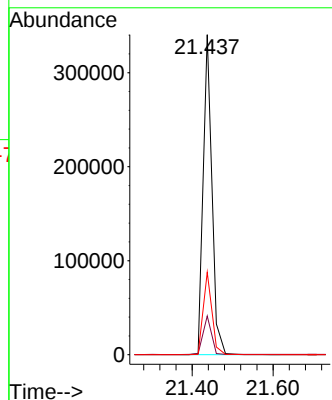
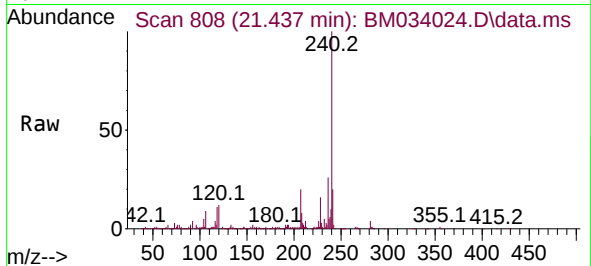




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.437 min Scan# 808
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

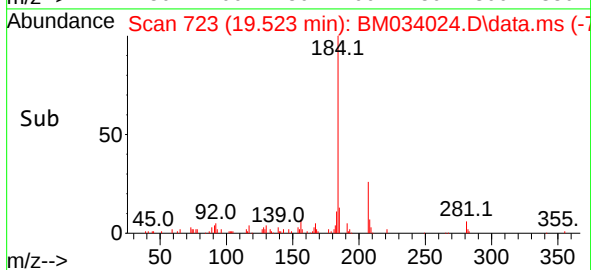
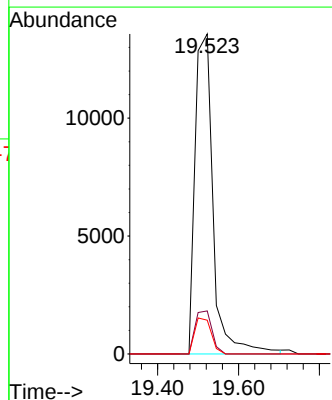
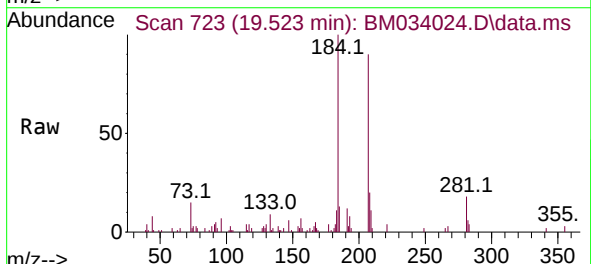
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

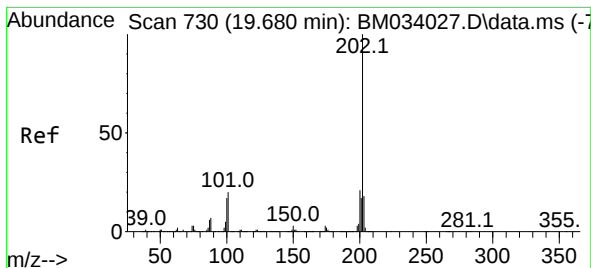
Tgt Ion:240 Resp: 509181
Ion Ratio Lower Upper
240 100
120 12.1 7.8 11.6#
236 25.7 20.3 30.5



#77
Benzidine
Concen: 3.969 ng
RT: 19.523 min Scan# 723
Delta R.T. 0.023 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:184 Resp: 42022
Ion Ratio Lower Upper
184 100
185 13.5 11.4 17.0
183 10.5 9.7 14.5





#78

Pyrene

Concen: 4.200 ng

RT: 19.680 min Scan# 730

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

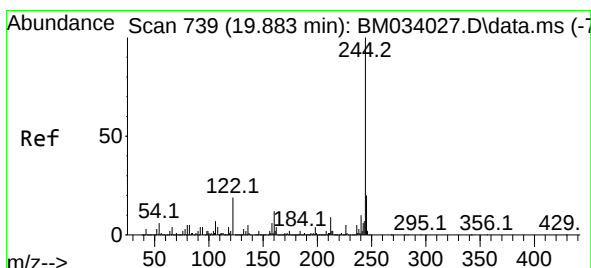
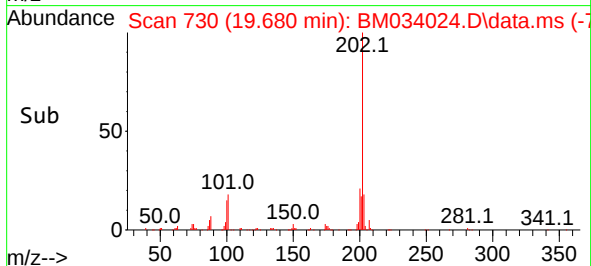
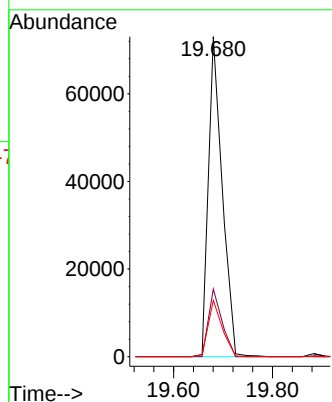
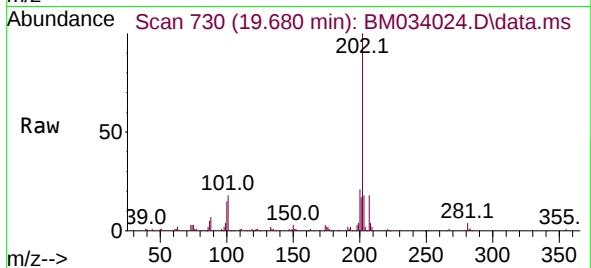
Tgt Ion:202 Resp: 141271

Ion Ratio Lower Upper

202 100

200 21.1 16.4 24.6

203 17.6 13.5 20.3



#79

Terphenyl-d14

Concen: 8.729 ng

RT: 19.883 min Scan# 739

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

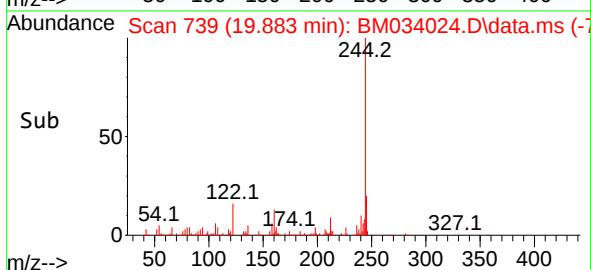
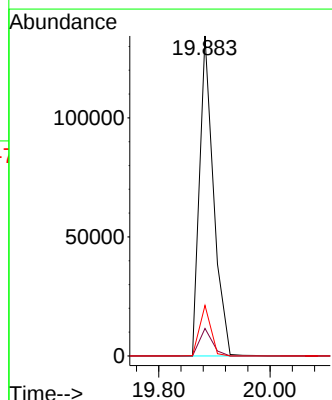
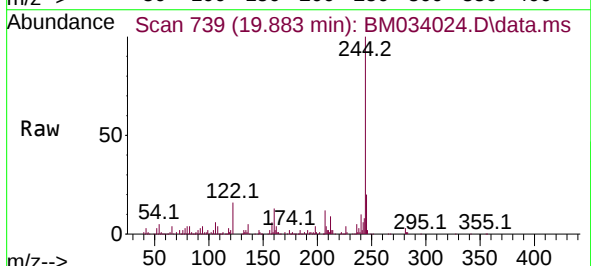
Tgt Ion:244 Resp: 235258

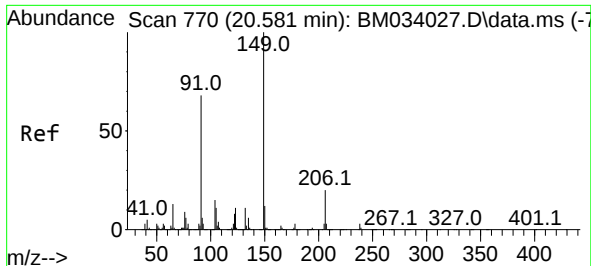
Ion Ratio Lower Upper

244 100

212 8.6 5.9 8.9

122 15.8 8.4 12.6#

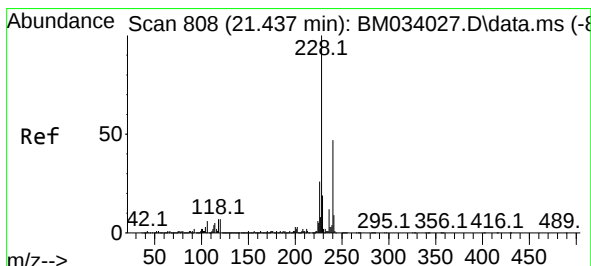
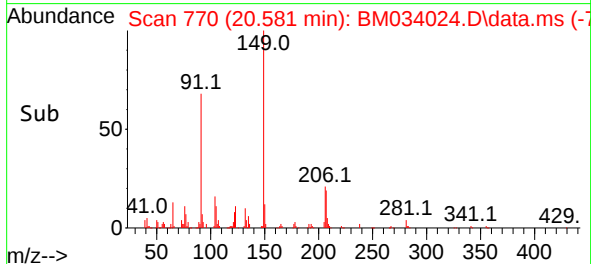
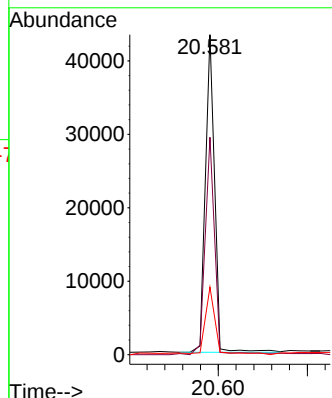
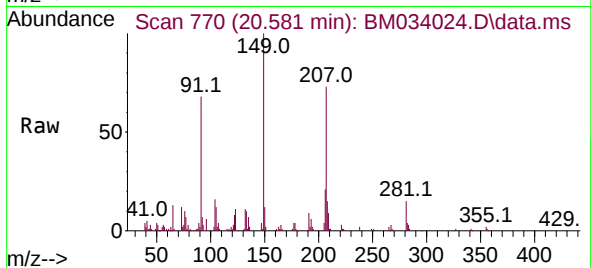




#80
Butylbenzylphthalate
Concen: 4.593 ng
RT: 20.581 min Scan# 770
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

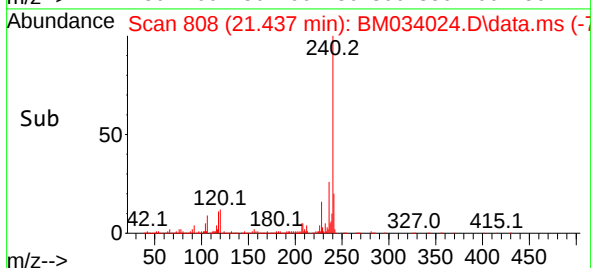
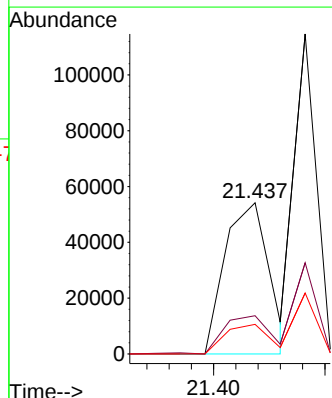
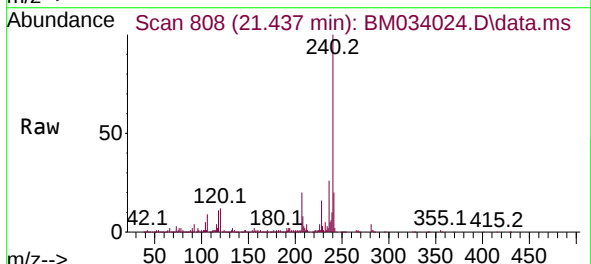
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

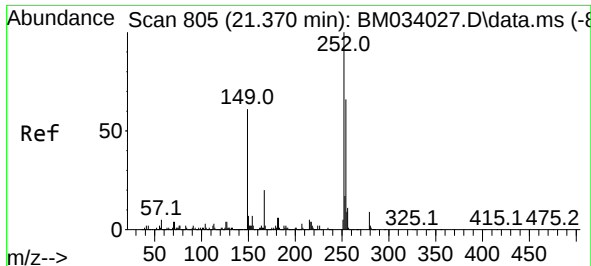
Tgt Ion:149 Resp: 62008
Ion Ratio Lower Upper
149 100
91 68.0 63.4 95.0
206 21.1 16.8 25.2



#81
Benzo(a)anthracene
Concen: 4.543 ng
RT: 21.437 min Scan# 808
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:228 Resp: 149753
Ion Ratio Lower Upper
228 100
226 25.3 21.0 31.6
229 19.6 15.5 23.3

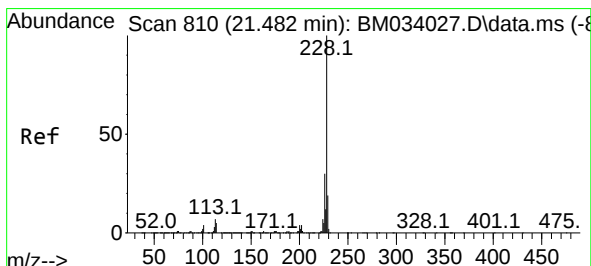
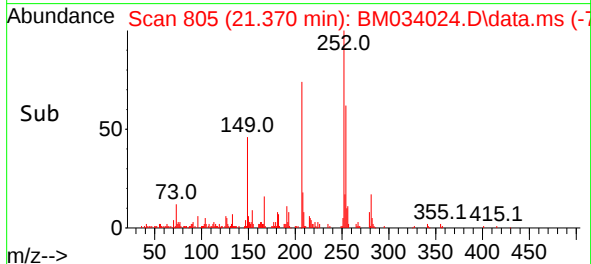
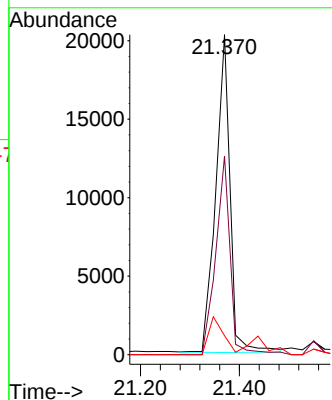
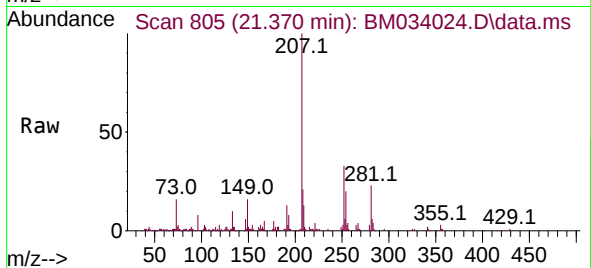




#82
3,3'-Dichlorobenzidine
Concen: 3.502 ng
RT: 21.370 min Scan# 805
Delta R.T. -0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

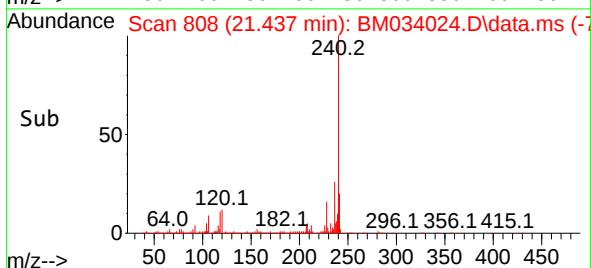
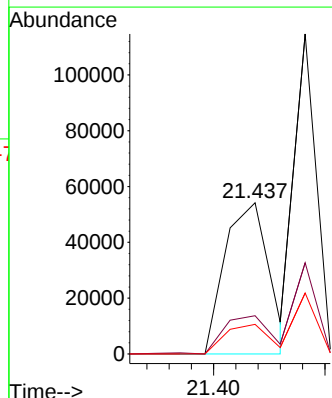
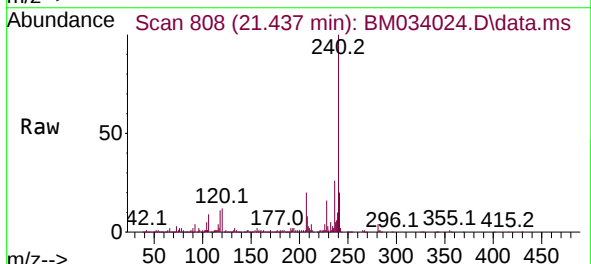
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

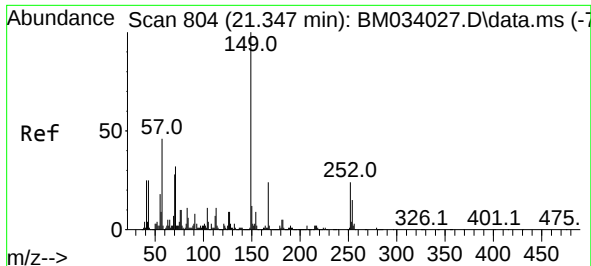
Tgt Ion:252 Resp: 40664
Ion Ratio Lower Upper
252 100
254 62.1 50.9 76.3
126 5.9 8.8 13.2#



#83
Chrysene
Concen: 4.692 ng
RT: 21.437 min Scan# 808
Delta R.T. -0.045 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:228 Resp: 149753
Ion Ratio Lower Upper
228 100
226 25.3 23.8 35.8
229 19.6 15.8 23.8

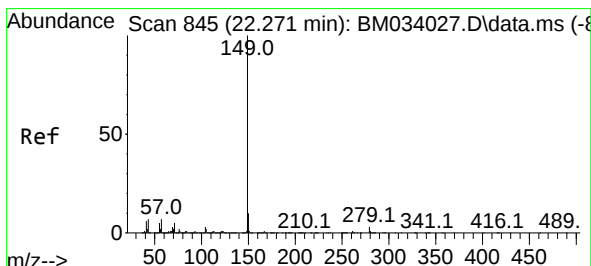
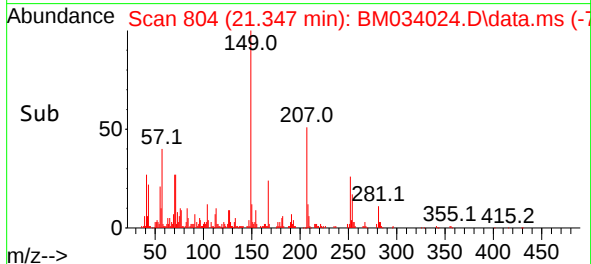
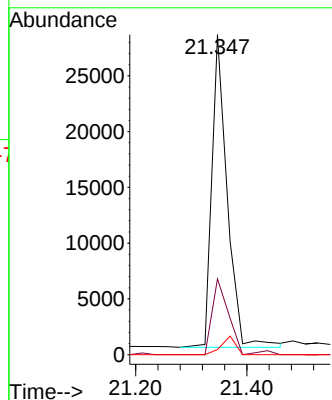
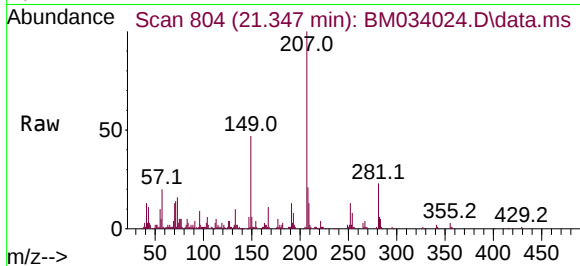




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.797 ng
 RT: 21.347 min Scan# 804
 Delta R.T. 0.000 min
 Lab File: BM034024.D
 Acq: 09 Feb 2022 12:21

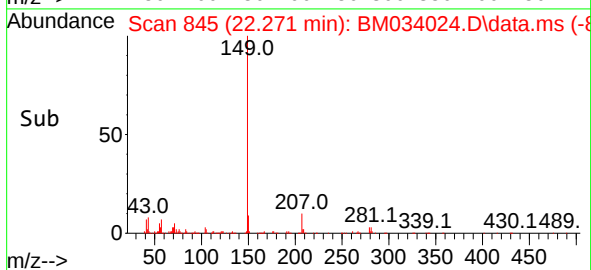
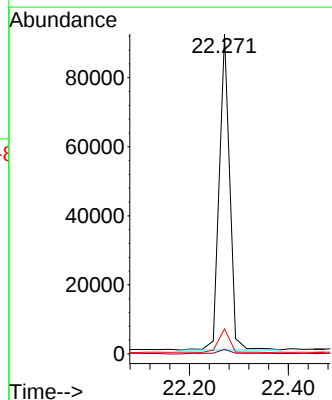
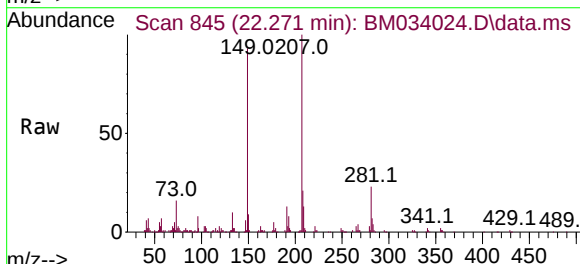
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

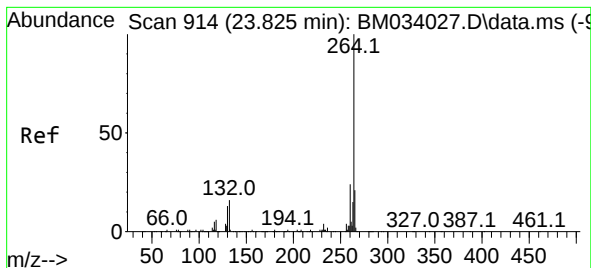
Tgt Ion:149 Resp: 53567
 Ion Ratio Lower Upper
 149 100
 167 23.7 21.4 32.0
 279 1.6 3.0 4.6#



#85
 Di-n-octyl phthalate
 Concen: 4.170 ng
 RT: 22.271 min Scan# 845
 Delta R.T. 0.000 min
 Lab File: BM034024.D
 Acq: 09 Feb 2022 12:21

Tgt Ion:149 Resp: 133794
 Ion Ratio Lower Upper
 149 100
 167 3.1 1.3 1.9#
 43 8.3 10.4 15.6#





#86

Perylene-d12

Concen: 20.000 ng

RT: 23.825 min Scan# 914

Delta R.T. 0.000 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

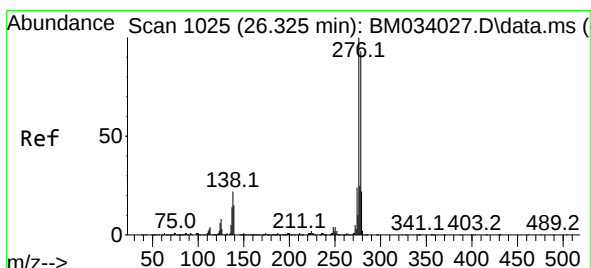
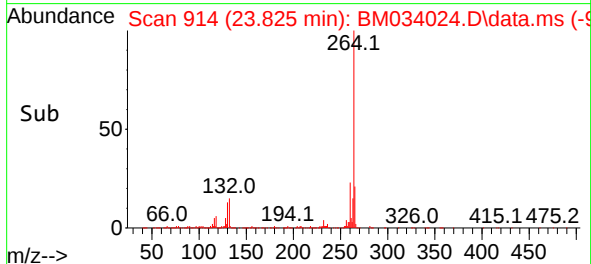
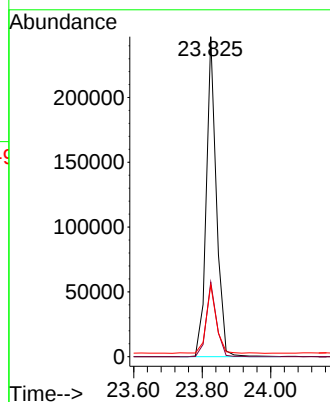
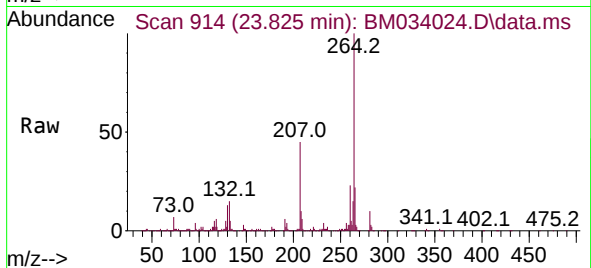
Tgt Ion:264 Resp: 506908

Ion Ratio Lower Upper

264 100

260 23.3 17.7 26.5

265 22.4 17.7 26.5



#87

Indeno(1,2,3-cd)pyrene

Concen: 5.149 ng

RT: 26.303 min Scan# 1024

Delta R.T. -0.023 min

Lab File: BM034024.D

Acq: 09 Feb 2022 12:21

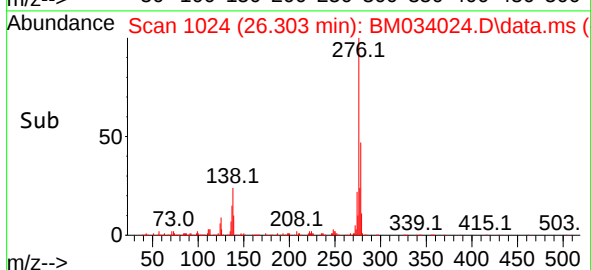
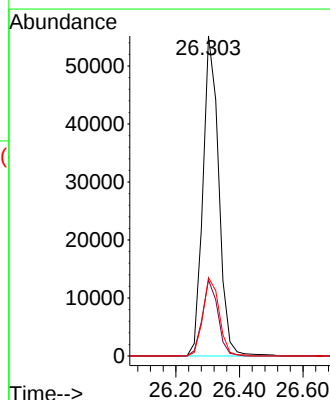
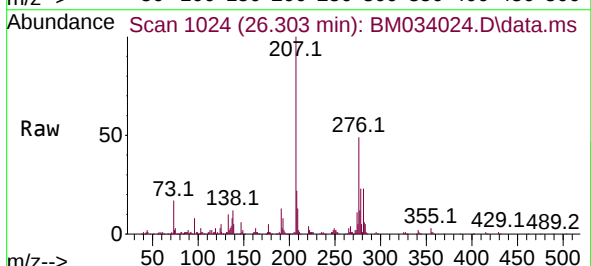
Tgt Ion:276 Resp: 190275

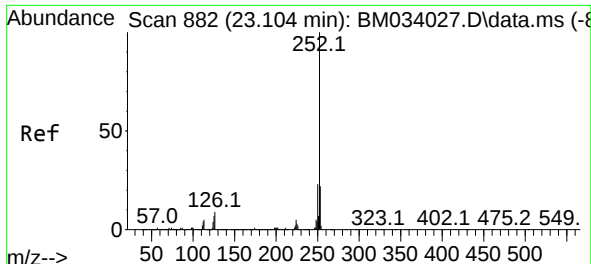
Ion Ratio Lower Upper

276 100

138 23.2 18.7 28.1

277 25.2 20.2 30.4

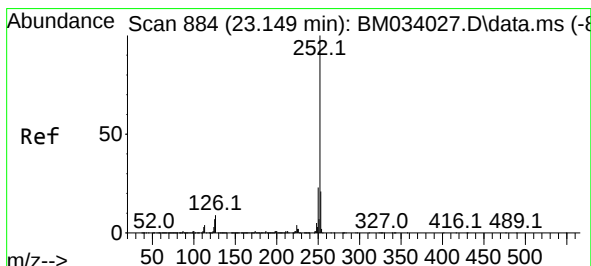
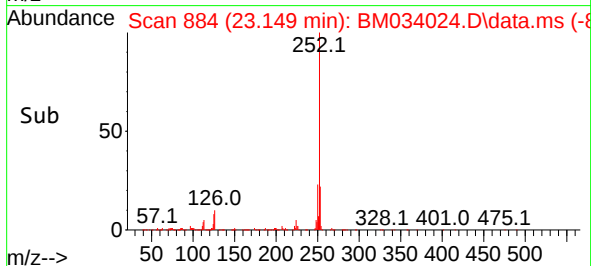
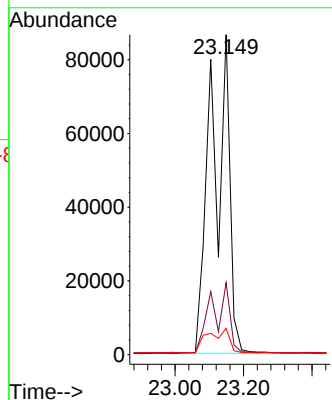
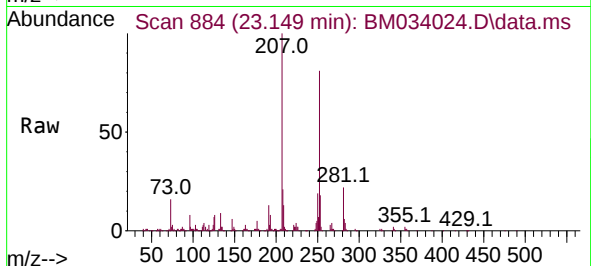




#88
Benzo(b)fluoranthene
Concen: 10.266 ng
RT: 23.149 min Scan# 882
Delta R.T. 0.045 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

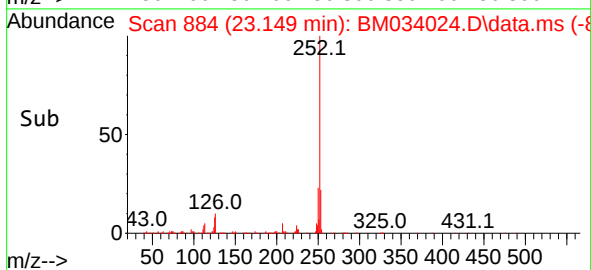
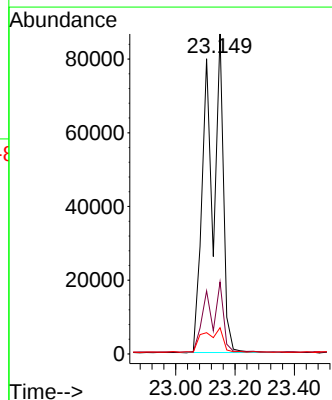
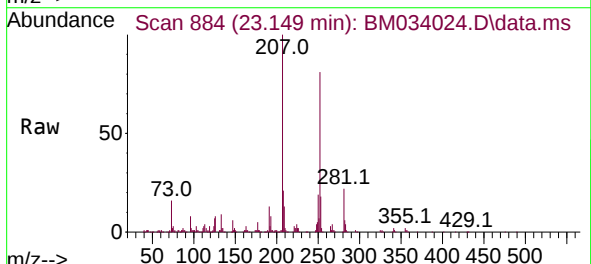
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

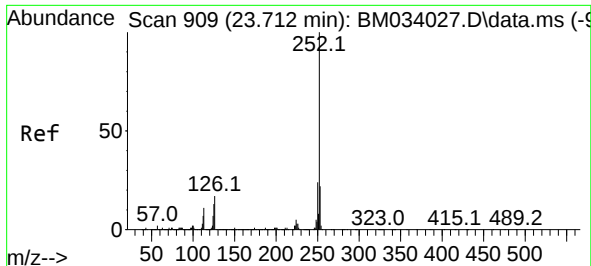
Tgt Ion:252 Resp: 314411
Ion Ratio Lower Upper
252 100
253 22.5 17.1 25.7
125 8.2 7.4 11.2



#89
Benzo(k)fluoranthene
Concen: 10.136 ng
RT: 23.149 min Scan# 884
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:252 Resp: 314593
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.8
125 8.2 8.1 12.1

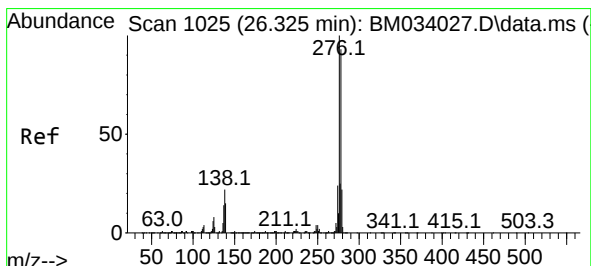
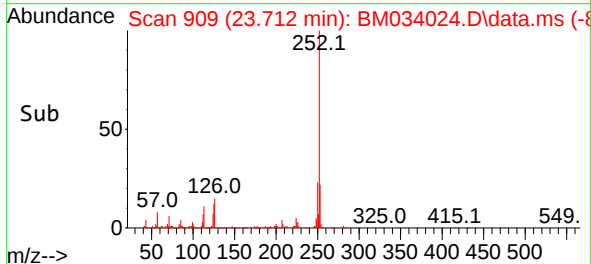
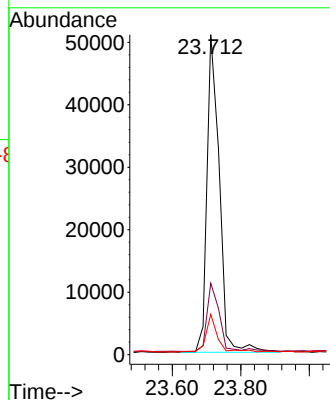
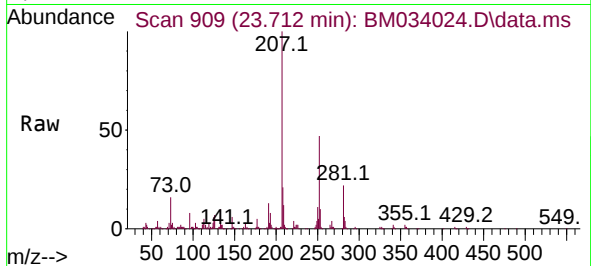




#90
Benzo(a)pyrene
Concen: 4.928 ng
RT: 23.712 min Scan# 909
Delta R.T. -0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

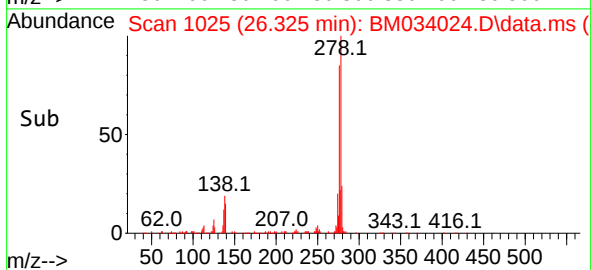
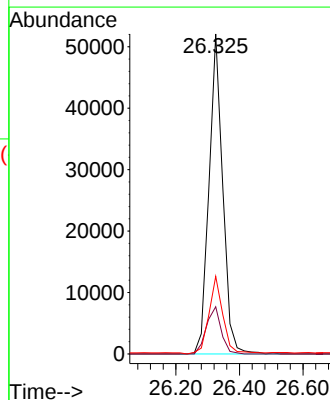
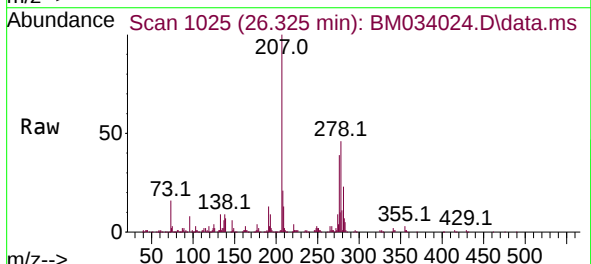
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

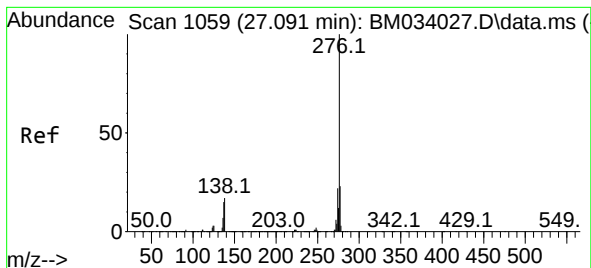
Tgt Ion:252 Resp: 127476
Ion Ratio Lower Upper
252 100
253 22.4 17.5 26.3
125 12.6 7.8 11.8#



#91
Dibenzo(a,h)anthracene
Concen: 5.017 ng
RT: 26.325 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BM034024.D
Acq: 09 Feb 2022 12:21

Tgt Ion:278 Resp: 155875
Ion Ratio Lower Upper
278 100
139 14.8 10.9 16.3
279 24.3 17.7 26.5





#92

Benzo(g,h,i)perylene

Concen: 5.232 ng

RT: 27.069 min Scan# 1058

Delta R.T. -0.023 min

Lab File: BM034024.D

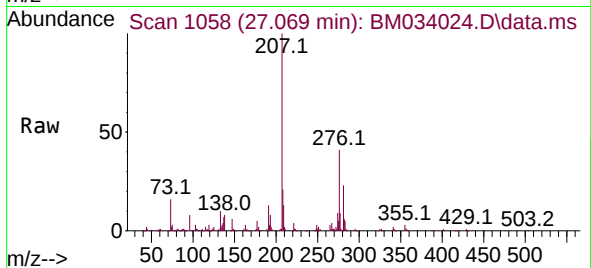
Acq: 09 Feb 2022 12:21

Instrument :

BNA_M

ClientSampleId :

SSTDICC005



Tgt Ion:276 Resp: 158632

Ion Ratio Lower Upper

276 100

277 22.5 19.1 28.7

138 20.0 14.8 22.2

