

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036720.D
 Acq On : 24 Sep 2022 18:11
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020187

Quant Time: Sep 26 01:12:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 24 00:41:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	403685	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1746464	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.633	164	1040873	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	2007464	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1501291	20.000	ng/u1	0.00
88) Perylene-d12	23.968	264	1272736	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	82163	7.630	ng/uL	0.00
4) Pyridine-d5	3.816	84	635942	20.249	ng/u1	0.00
7) Phenol-d5	7.163	99	780939	21.648	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	466868	21.310	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	598593	23.047	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	601663	22.571	ng/u1	-0.01
21) Nitrobenzene-d5	9.175	128	292926	24.780	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	285713	26.984	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	572621	23.336	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.957	131	857541	21.019	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	1520268	21.656	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1837839	22.071	ng/u1	0.00
54) 4-Nitrophenol-d4	14.822	143	274574	20.165	ng/u1	-0.01
60) Fluorene-d10	15.622	176	1362301	21.654	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	168673	21.237	ng/u1	0.00
73) Anthracene-d10	17.469	188	2003039	21.823	ng/u1	0.00
81) Pyrene-d10	19.751	212	1991367	26.962	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.809	264	1385022	22.274	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	90001	7.759	ng/uL	97
5) Pyridine	3.834	79	643845	20.406	ng/u1	96
6) Benzaldehyde	7.146	77	425761	24.372	ng/u1	97
8) Phenol	7.193	94	838009	21.644	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.428	93	650288	21.586	ng/u1	99
12) 2-Chlorophenol	7.569	128	646520	23.012	ng/u1	98
13) 2-Methylphenol	8.451	108	621930	21.853	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.546	45	761009	21.314	ng/u1	98
16) Acetophenone	8.834	105	1003970	21.714	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.822	70	492920	22.094	ng/u1	97
18) 4-Methylphenol	8.781	108	684370	22.238	ng/u1	99
19) Hexachloroethane	9.093	117	245904	21.609	ng/u1	97
22) Nitrobenzene	9.216	77	743295	23.683	ng/u1	99
23) Isophorone	9.751	82	1331721	20.810	ng/u1	100
25) 2-Nitrophenol	9.928	139	333073	25.468	ng/u1	98
26) 2,4-Dimethylphenol	9.987	107	732837	22.720	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.228	93	843377	22.111	ng/u1	100
29) 2,4-Dichlorophenol	10.463	162	599394	23.235	ng/u1	98
30) Naphthalene	10.869	128	2095051	22.021	ng/u1	100
32) 4-Chloroaniline	10.981	127	880036	20.893	ng/u1	100
33) Hexachlorobutadiene	11.151	225	334642	21.210	ng/u1	98
34) Caprolactam	11.763	113	166110	19.851	ng/u1	97
35) 4-Chloro-3-methylphenol	12.098	107	642711	22.570	ng/u1	100
36) 2-Methylnaphthalene	12.469	142	1382871	21.815	ng/u1	99

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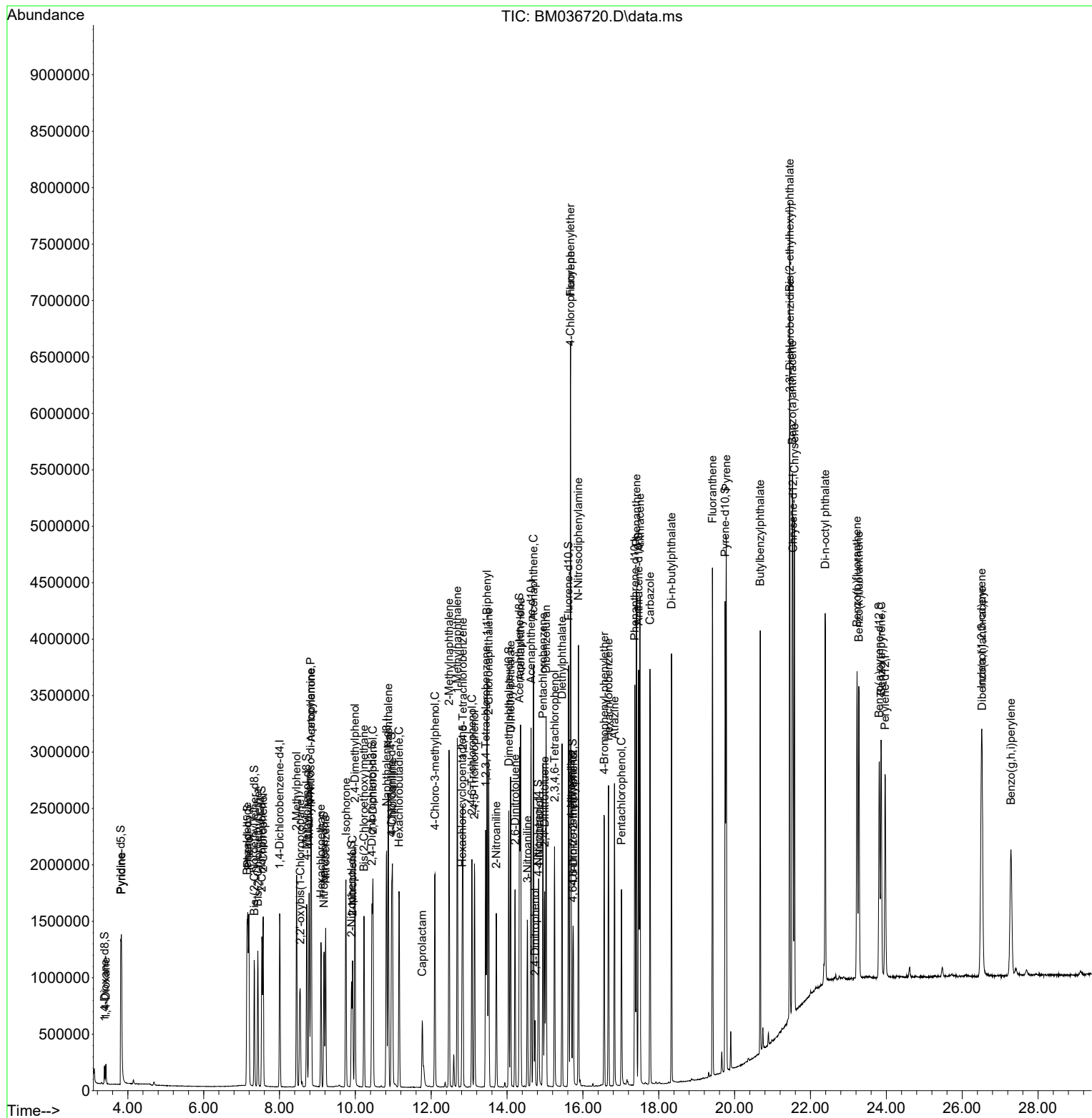
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37) 1-Methylnaphthalene	12.687	142	1380176	21.658	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.834	216	663276	22.514	ng/ul	98
40) Hexachlorocyclopentadiene	12.816	237	257681	16.783	ng/ul	99
41) 2,4,6-Trichlorophenol	13.075	196	427843	23.718	ng/ul	99
42) 2,4,5-Trichlorophenol	13.139	196	463159	23.948	ng/ul	99
43) 1,1'-Biphenyl	13.475	154	1751938	22.833	ng/ul	99
44) 2-Chloronaphthalene	13.516	162	1371074	22.772	ng/ul	99
45) 2-Nitroaniline	13.716	65	387334	26.137	ng/ul	98
47) Dimethylphthalate	14.092	163	1619752	21.751	ng/ul	99
48) 2,6-Dinitrotoluene	14.210	165	304420	25.144	ng/ul	98
50) Acenaphthylene	14.357	152	2115896	22.225	ng/ul	100
51) 3-Nitroaniline	14.539	138	342255	23.571	ng/ul#	96
52) Acenaphthene	14.698	153	1475980	22.157	ng/ul	99
53) 2,4-Dinitrophenol	14.739	184	103120	19.196	ng/ul	98
55) 4-Nitrophenol	14.839	109	230833	19.832	ng/ul	97
56) Dibenzofuran	15.028	168	1983388	22.171	ng/ul	98
57) 2,4-Dinitrotoluene	14.992	165	438535	24.915	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.251	232	362039	22.363	ng/ul#	96
59) Diethylphthalate	15.451	149	1601147	21.479	ng/ul	100
61) Fluorene	15.675	166	1675589	21.992	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.669	204	782532	21.475	ng/ul	99
63) 4-Nitroaniline	15.692	138	320068	22.687	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.745	198	185682	20.717	ng/ul	97
67) N-Nitrosodiphenylamine	15.880	169	1348881	22.814	ng/ul	98
68) 4-Bromophenyl-phenylether	16.563	248	405288	20.483	ng/ul	99
69) Hexachlorobenzene	16.674	284	491028	20.982	ng/ul	99
70) Atrazine	16.833	200	429255	20.574	ng/ul	98
71) Pentachlorophenol	17.016	266	261701	18.826	ng/ul	99
72) Phenanthrene	17.410	178	2453939	22.193	ng/ul	99
74) Anthracene	17.504	178	2493574	22.187	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.439	216	649834	23.668	ng/ul	99
76) Pentachlorobenzene	14.945	250	669290	22.538	ng/ul	99
77) Carbazole	17.769	167	2169636	20.851	ng/ul	100
78) Di-n-butylphthalate	18.333	149	2605051	22.088	ng/ul	100
80) Fluoranthene	19.415	202	2508428	27.716	ng/ul	100
82) Pyrene	19.780	202	2626122	27.412	ng/ul	100
83) Butylbenzylphthalate	20.674	149	996952	27.463	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.457	252	630794	21.504	ng/ul	97
85) Benzo(a)anthracene	21.521	228	2118315	22.520	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.451	149	1529561	28.844	ng/ul	100
87) Chrysene	21.574	228	1961721	21.972	ng/ul	100
89) Di-n-octyl phthalate	22.386	149	2204722	28.734	ng/ul	100
90) Benzo(b)fluoranthene	23.227	252	1824441	22.605	ng/ul	100
91) Benzo(k)fluoranthene	23.274	252	1808115	22.420	ng/ul	98
93) Benzo(a)pyrene	23.862	252	1578741	22.251	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.509	276	1731074	20.893	ng/ul	96
95) Dibenzo(a,h)anthracene	26.527	278	1574614	20.955	ng/ul	98
96) Benzo(g,h,i)perylene	27.286	276	1505543	20.960	ng/ul	98

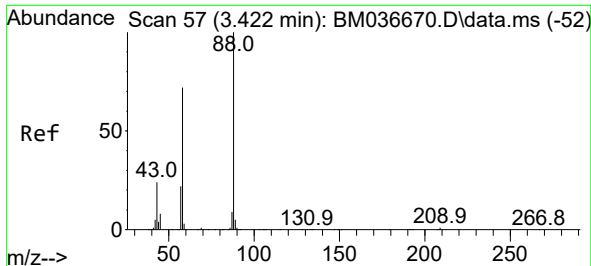
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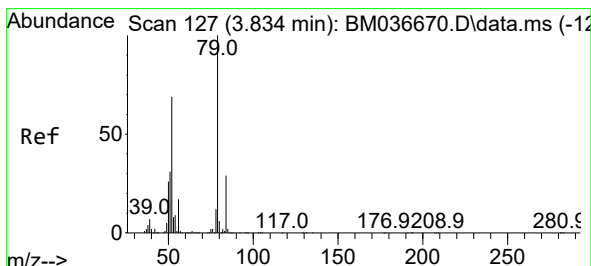
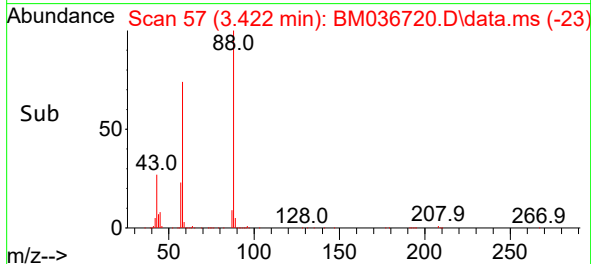
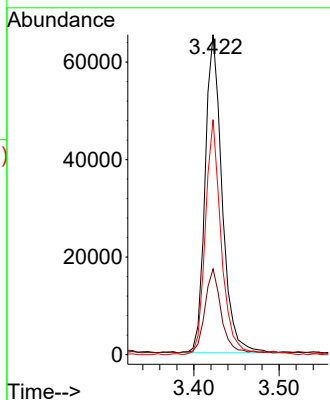
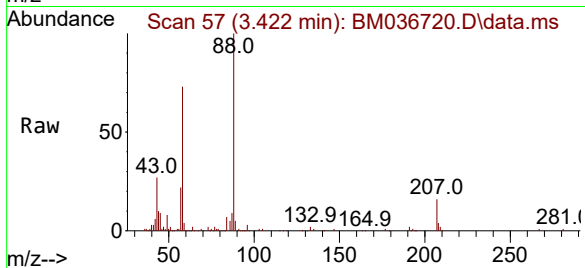




#2
1,4-Dioxane
Concen: 7.759 ng/uL
RT: 3.422 min Scan# 57
Delta R.T. 0.000 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

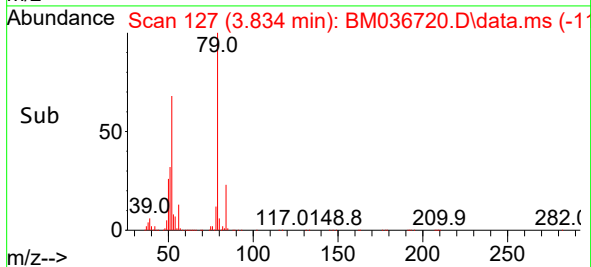
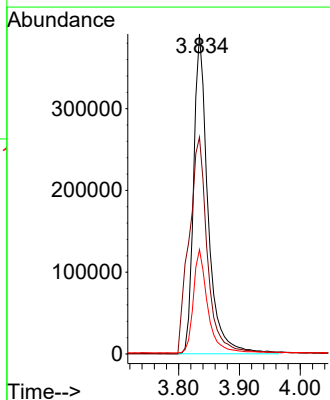
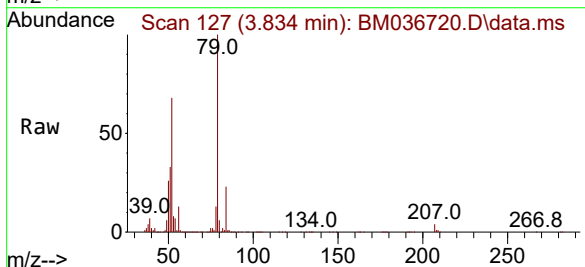
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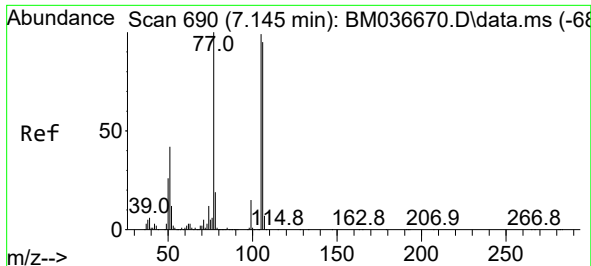
Tgt Ion: 88 Resp: 90001
Ion Ratio Lower Upper
88 100
43 26.8 23.1 34.7
58 73.5 56.6 85.0



#5
Pyridine
Concen: 20.406 ng/uL
RT: 3.834 min Scan# 127
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion: 79 Resp: 643845
Ion Ratio Lower Upper
79 100
52 67.8 57.2 85.8
51 32.6 26.8 40.2

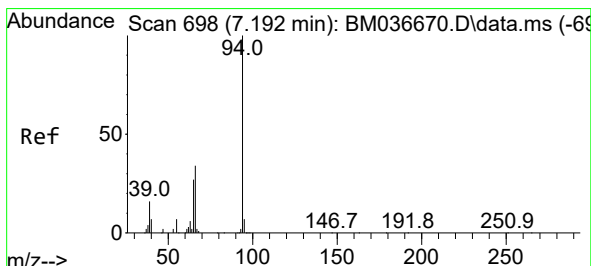
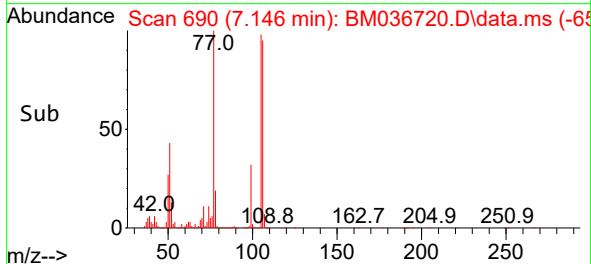
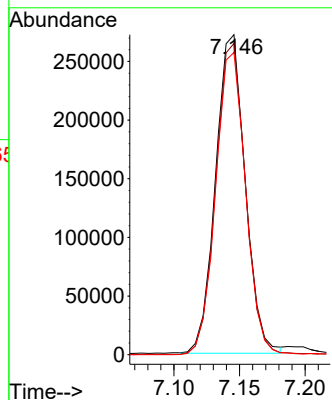
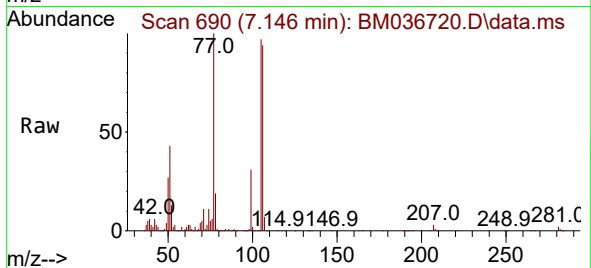




#6
Benzaldehyde
Concen: 24.372 ng/ul
RT: 7.146 min Scan# 690
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

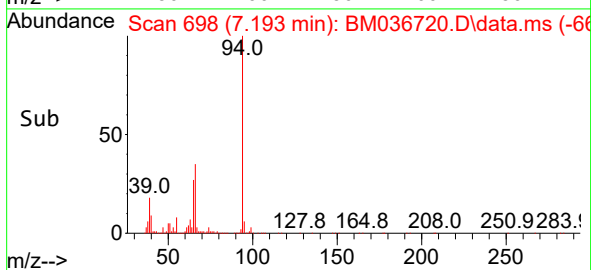
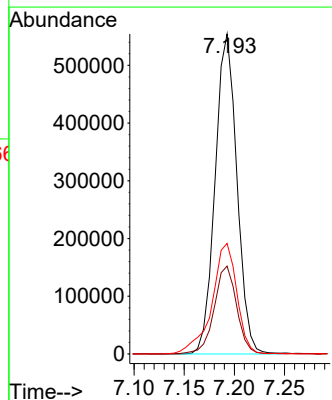
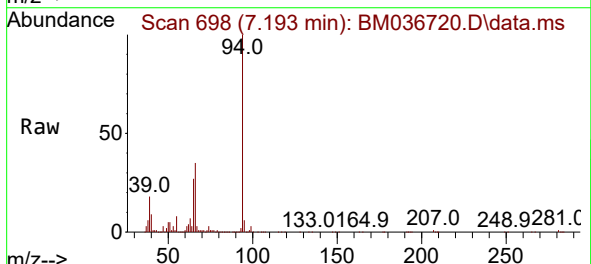
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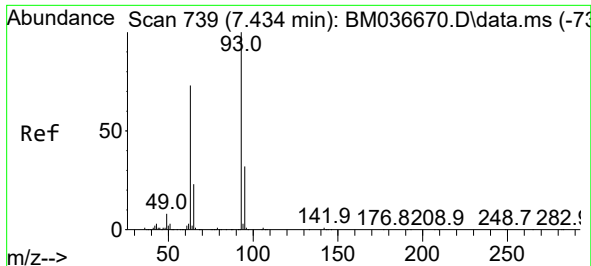
Tgt Ion: 77 Resp: 425761
Ion Ratio Lower Upper
77 100
105 97.2 75.1 112.7
106 94.5 73.0 109.6



#8
Phenol
Concen: 21.644 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion: 94 Resp: 838009
Ion Ratio Lower Upper
94 100
65 27.5 22.2 33.4
66 34.6 28.9 43.3

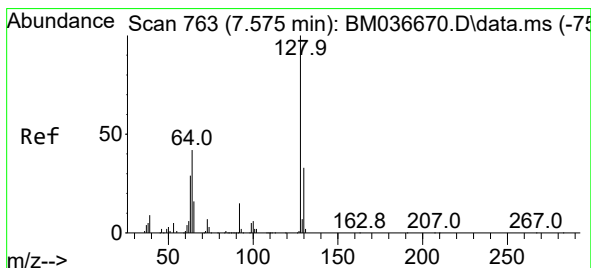
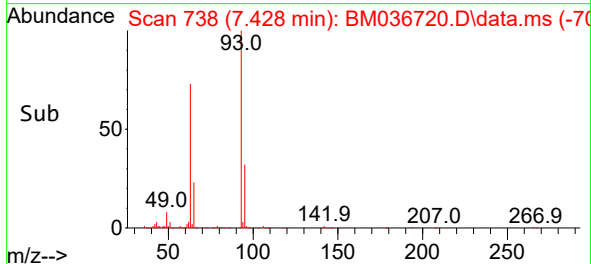
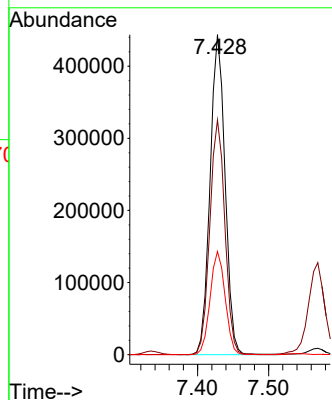
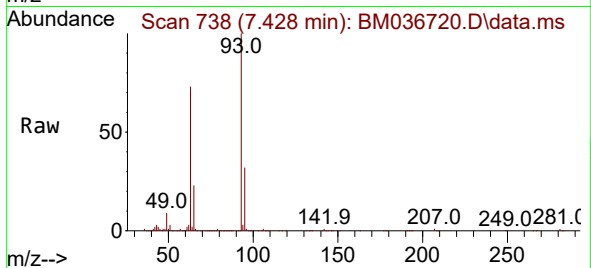




#10
Bis(2-Chloroethyl)ether
Concen: 21.586 ng/ul
RT: 7.428 min Scan# 71
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

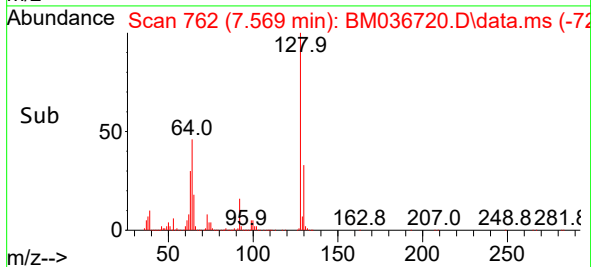
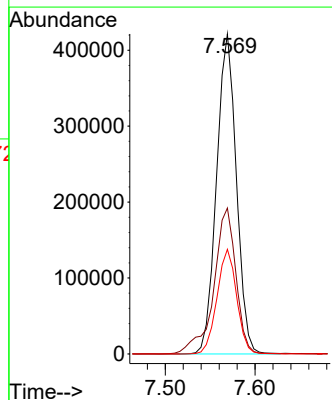
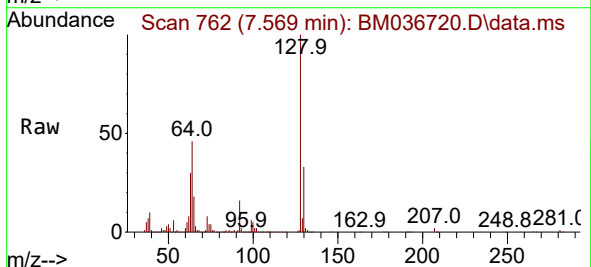
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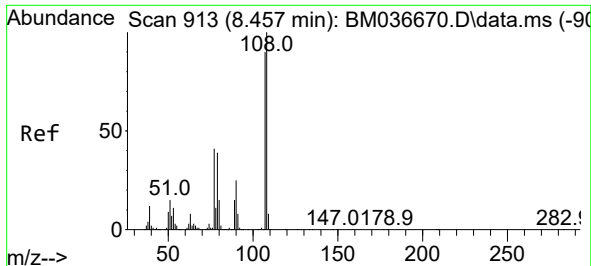
Tgt Ion: 93 Resp: 650288
Ion Ratio Lower Upper
93 100
63 73.4 59.1 88.7
95 32.3 26.1 39.1



#12
2-Chlorophenol
Concen: 23.012 ng/ul
RT: 7.569 min Scan# 762
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:128 Resp: 646520
Ion Ratio Lower Upper
128 100
64 45.6 37.8 56.8
130 32.7 26.0 39.0





#13

2-Methylphenol

Concen: 21.853 ng/ul

RT: 8.451 min Scan# 913

Delta R.T. -0.005 min

Lab File: BM036720.D

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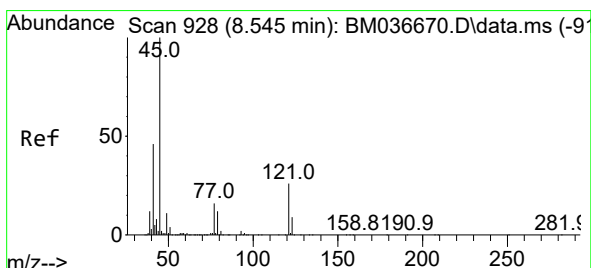
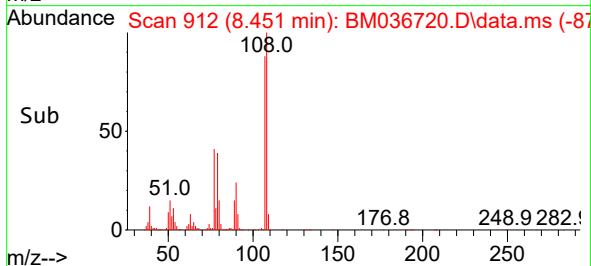
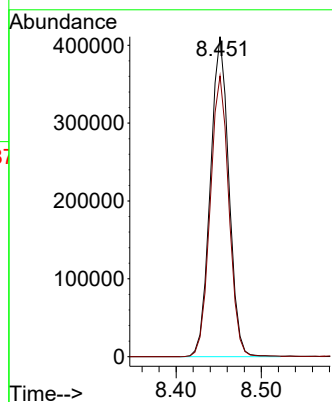
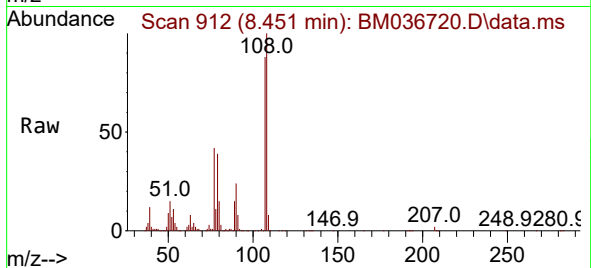
SSTD020187

Tgt Ion:108 Resp: 621930

Ion Ratio Lower Upper

108 100

107 87.8 70.7 106.1



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.314 ng/ul

RT: 8.546 min Scan# 928

Delta R.T. -0.005 min

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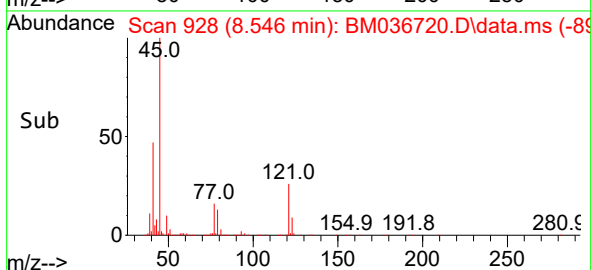
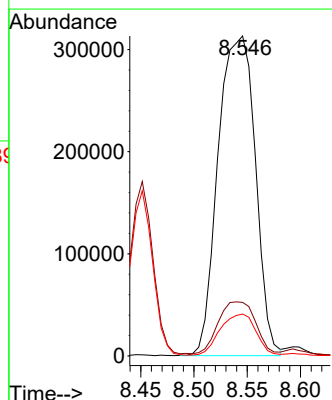
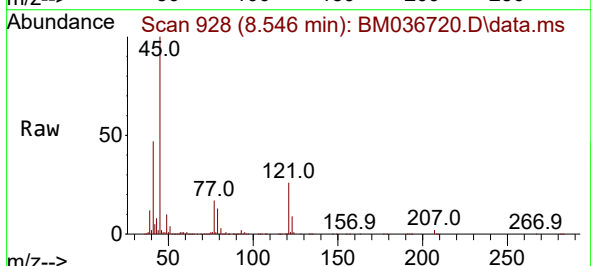
Tgt Ion: 45 Resp: 761009

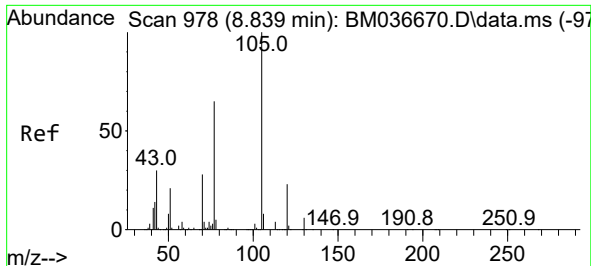
Ion Ratio Lower Upper

45 100

77 16.8 13.1 19.7

79 13.1 9.5 14.3

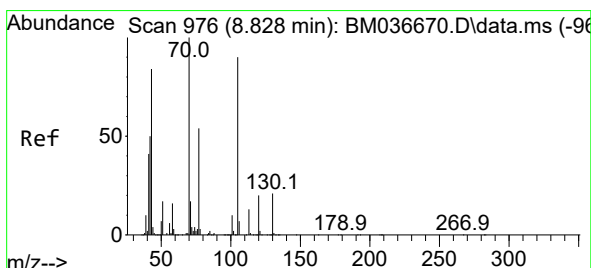
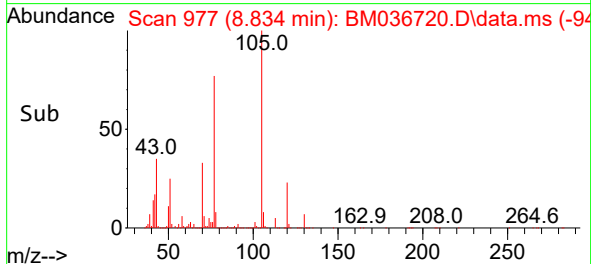
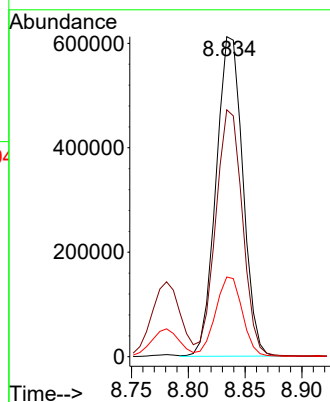
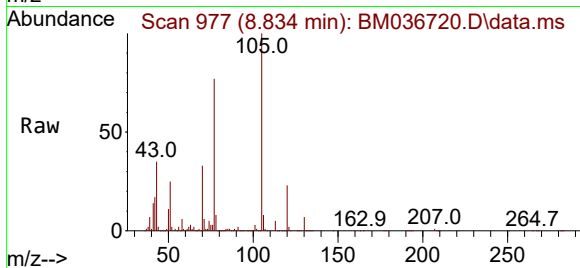




#16
Acetophenone
Concen: 21.714 ng/ul
RT: 8.834 min Scan# 911
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

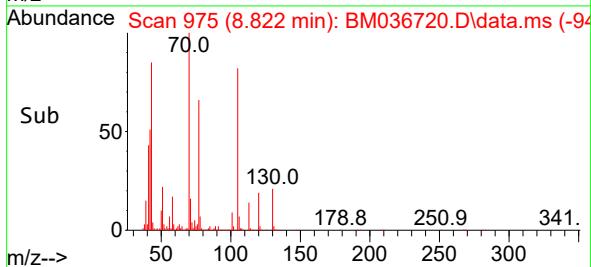
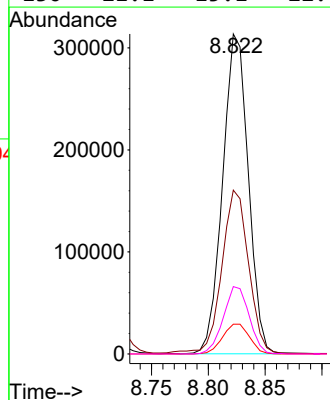
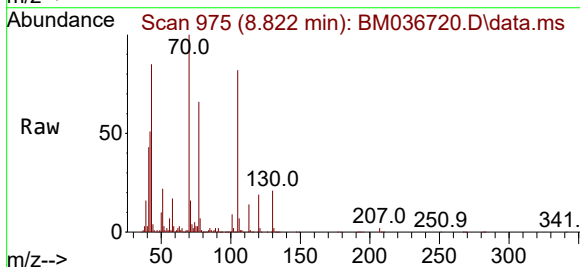
Instrument :
BNA_M
ClientSampleId :
SSTD020187

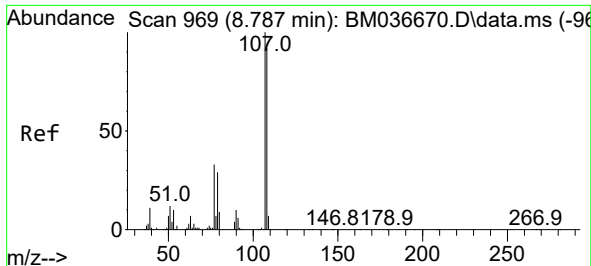
Tgt Ion:105 Resp: 1003970
Ion Ratio Lower Upper
105 100
77 77.2 61.6 92.4
51 24.9 20.5 30.7



#17
N-Nitroso-di-n-propylamine
Concen: 22.094 ng/ul
RT: 8.822 min Scan# 975
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion: 70 Resp: 492920
Ion Ratio Lower Upper
70 100
42 51.2 43.0 64.4
101 9.3 7.7 11.5
130 21.1 15.1 22.7





#18

4-Methylphenol

Concen: 22.238 ng/ul

RT: 8.781 min Scan# 969

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

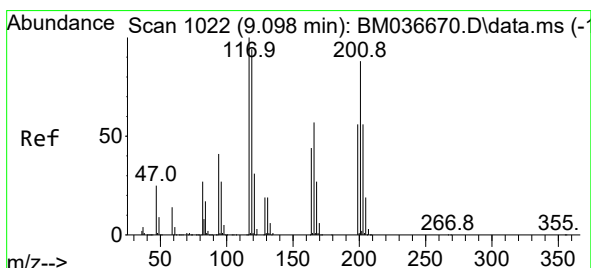
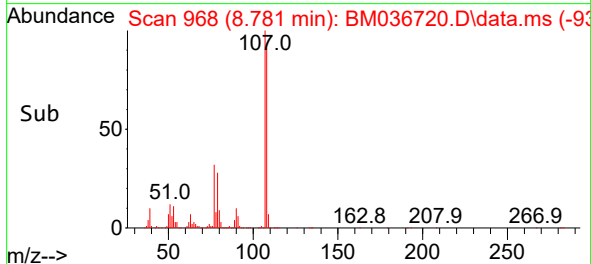
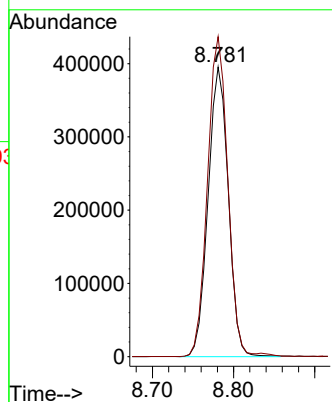
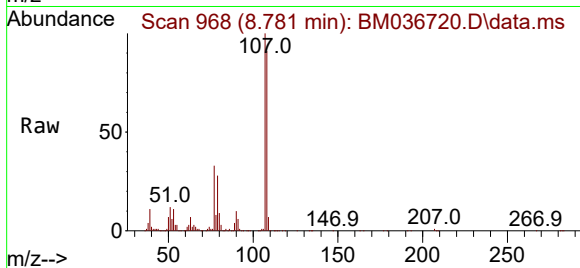
SSTD020187

Tgt Ion:108 Resp: 684370

Ion Ratio Lower Upper

108 100

107 110.5 89.4 134.0



#19

Hexachloroethane

Concen: 21.609 ng/ul

RT: 9.093 min Scan# 1021

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

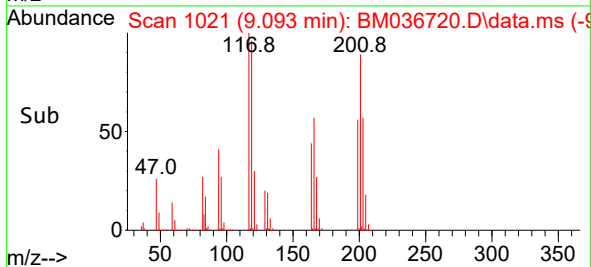
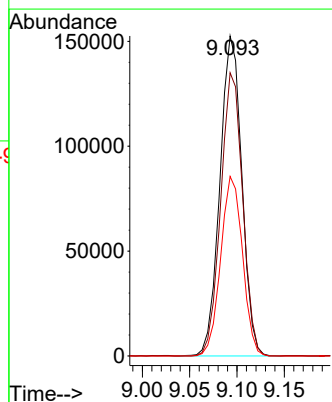
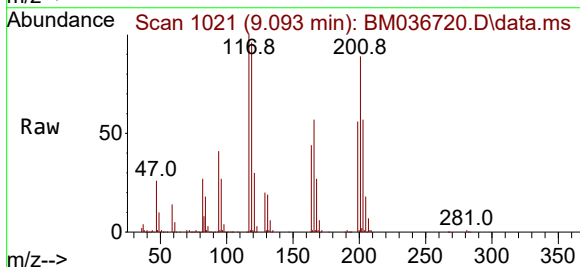
Tgt Ion:117 Resp: 245904

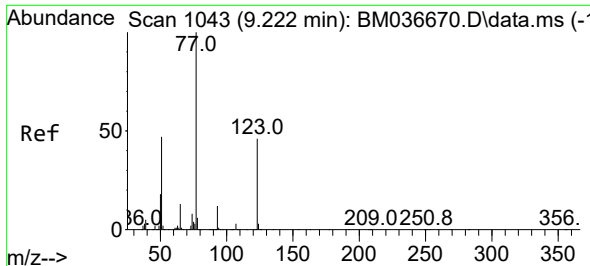
Ion Ratio Lower Upper

117 100

201 88.5 68.7 103.1

199 56.1 43.0 64.6

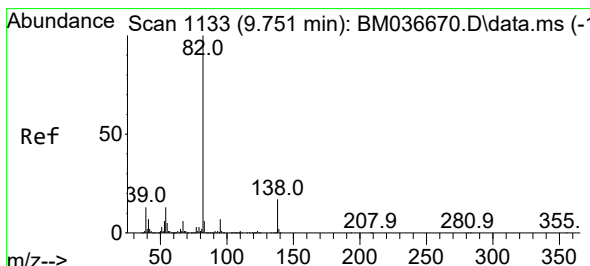
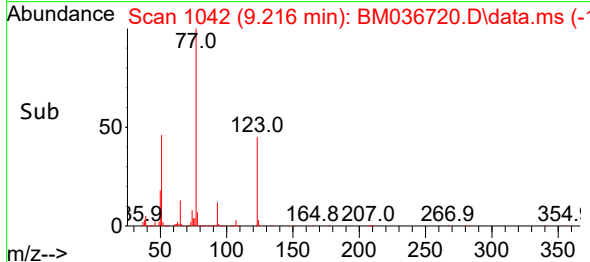
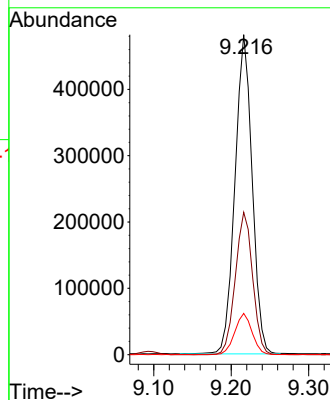
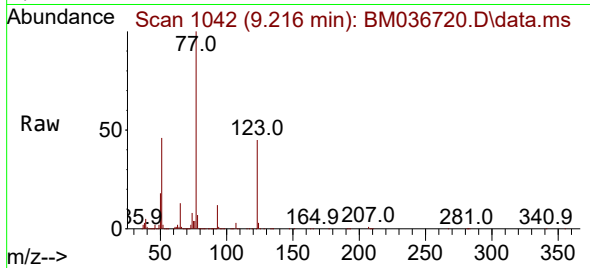




#22
Nitrobenzene
Concen: 23.683 ng/ul
RT: 9.216 min Scan# 1042
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

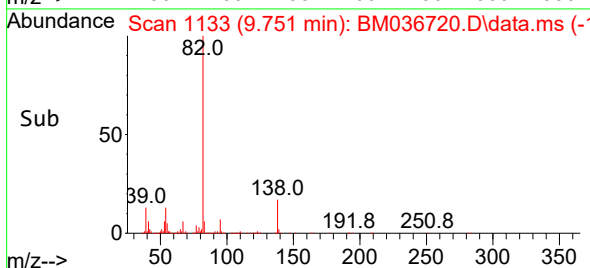
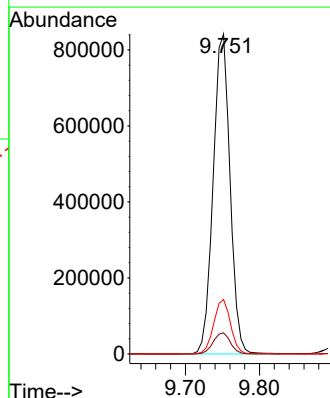
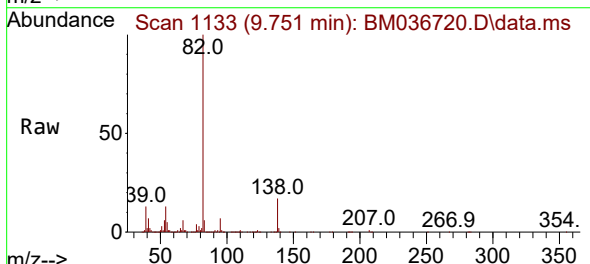
Instrument :
BNA_M
ClientSampleId :
SSTD020187

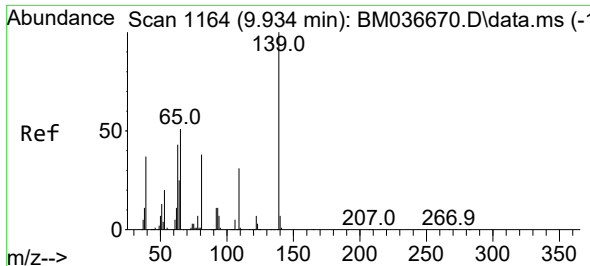
Tgt Ion: 77 Resp: 743295
Ion Ratio Lower Upper
77 100
123 44.5 34.9 52.3
65 12.9 10.7 16.1



#23
Isophorone
Concen: 20.810 ng/ul
RT: 9.751 min Scan# 1133
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion: 82 Resp: 1331721
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.2
138 17.0 13.5 20.3

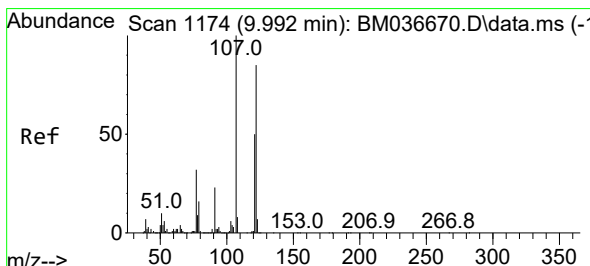
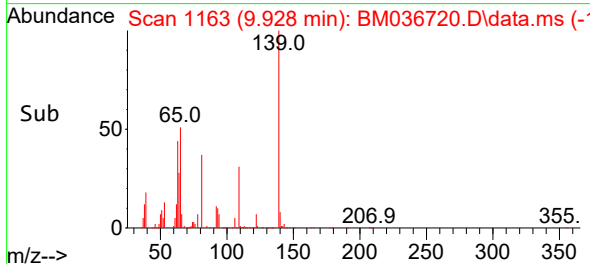
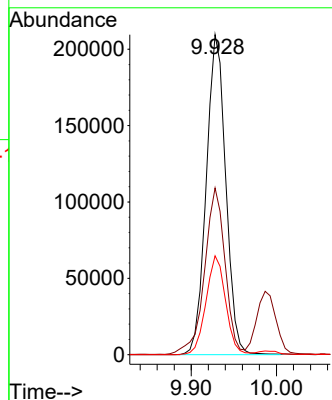
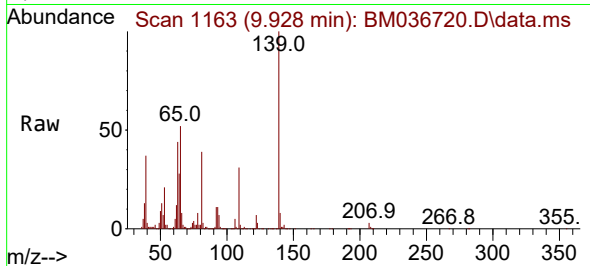




#25
2-Nitrophenol
Concen: 25.468 ng/ul
RT: 9.928 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

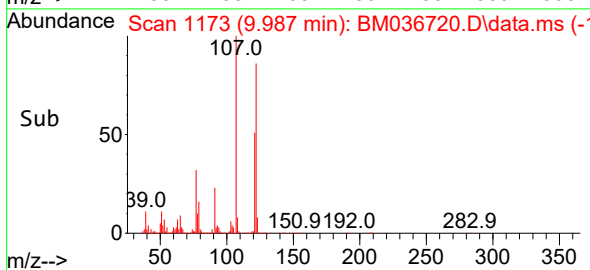
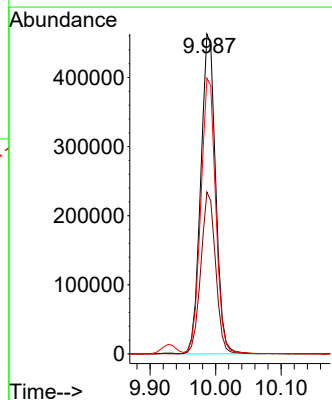
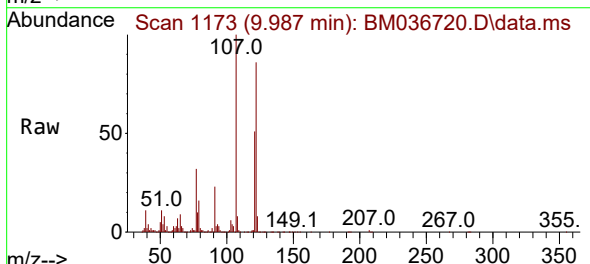
Instrument :
BNA_M
ClientSampleId :
SSTD020187

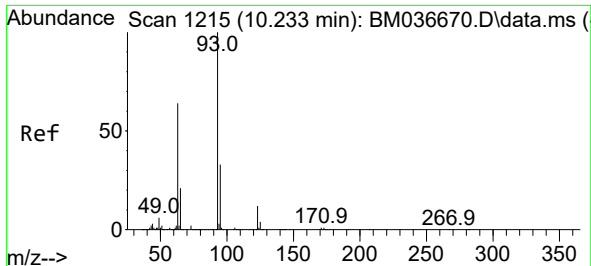
Tgt Ion:139 Resp: 333073
Ion Ratio Lower Upper
139 100
65 52.1 40.9 61.3
109 30.9 23.9 35.9



#26
2,4-Dimethylphenol
Concen: 22.720 ng/ul
RT: 9.987 min Scan# 1173
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:107 Resp: 732837
Ion Ratio Lower Upper
107 100
121 50.6 39.4 59.2
122 86.2 69.1 103.7





#27

Bis(2-Chloroethoxy)methane

Concen: 22.111 ng/ul

RT: 10.228 min Scan# 1214

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

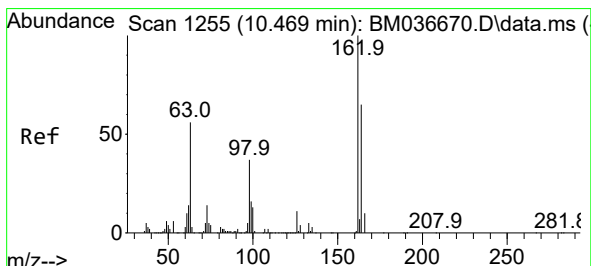
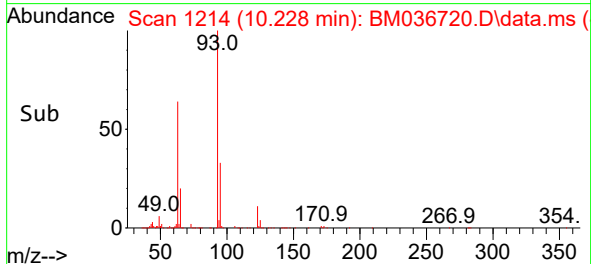
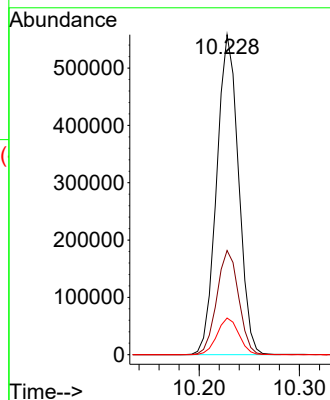
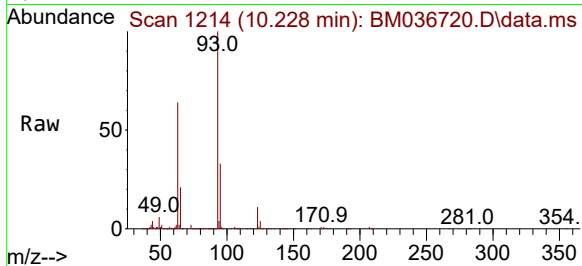
Tgt Ion: 93 Resp: 843377

Ion Ratio Lower Upper

93 100

95 32.6 26.2 39.4

123 11.5 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 23.235 ng/ul

RT: 10.463 min Scan# 1254

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

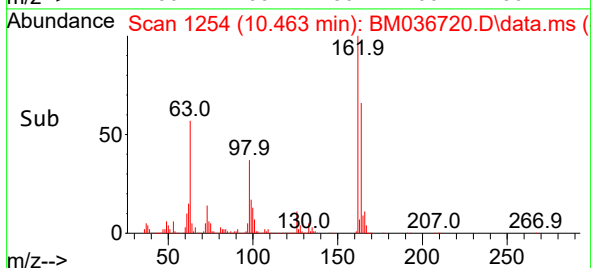
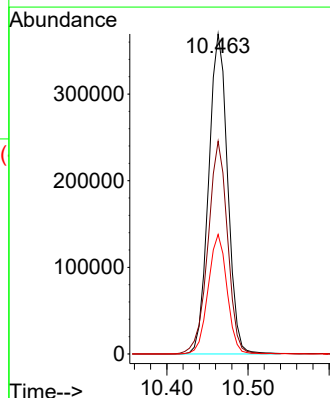
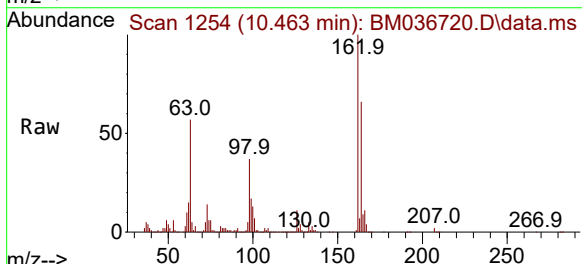
Tgt Ion:162 Resp: 599394

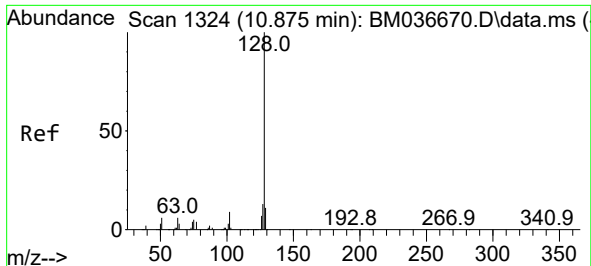
Ion Ratio Lower Upper

162 100

164 66.4 52.1 78.1

98 37.3 29.1 43.7

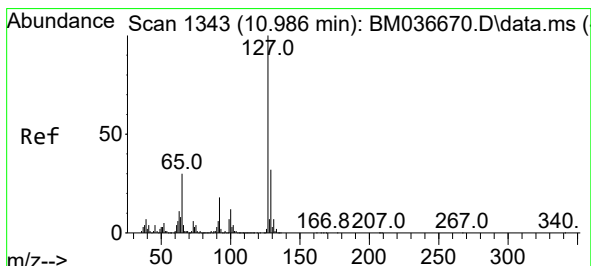
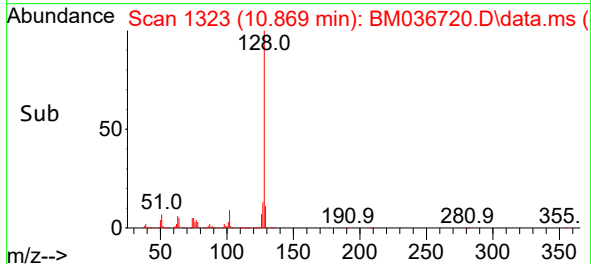
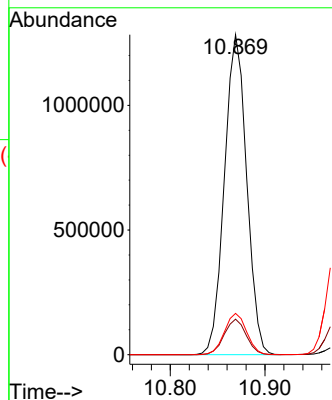
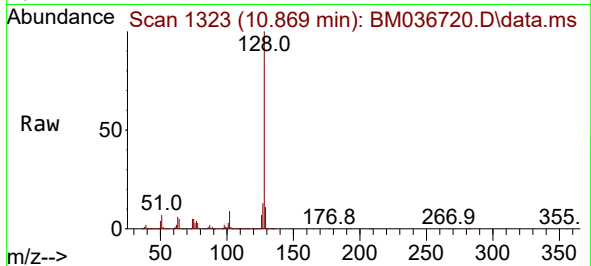




#30
Naphthalene
Concen: 22.021 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

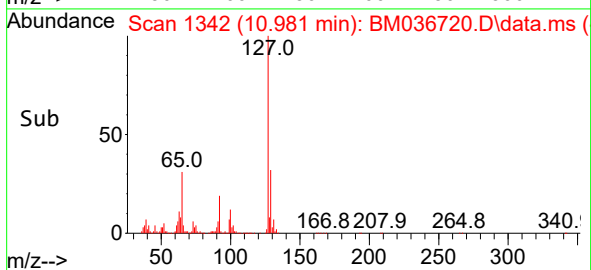
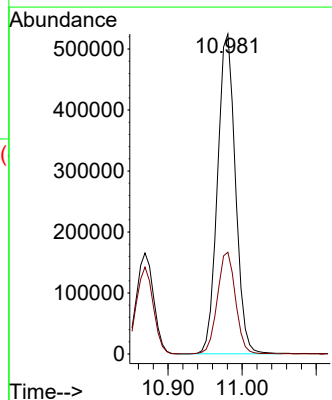
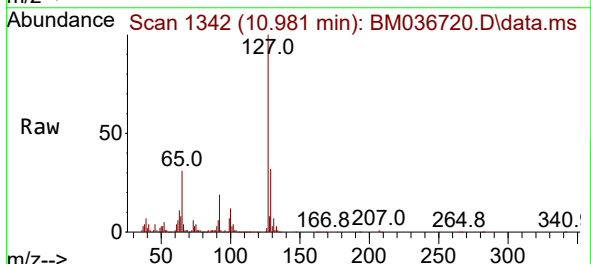
Instrument :
BNA_M
ClientSampleId :
SSTD020187

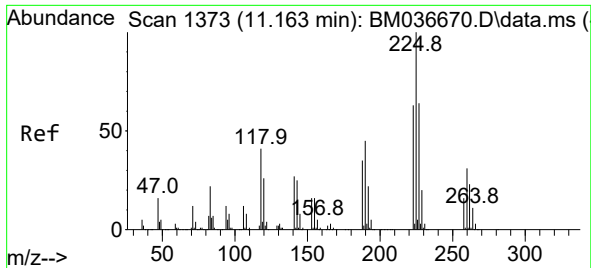
Tgt Ion:128 Resp: 2095051
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.9 10.3 15.5



#32
4-Chloroaniline
Concen: 20.893 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:127 Resp: 880036
Ion Ratio Lower Upper
127 100
129 31.8 25.4 38.2

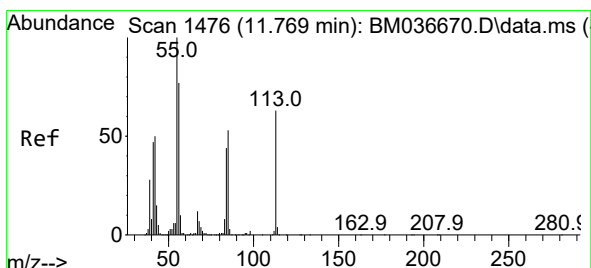
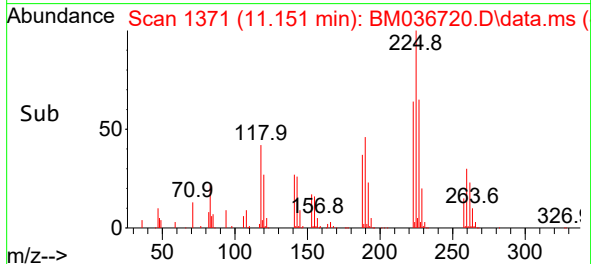
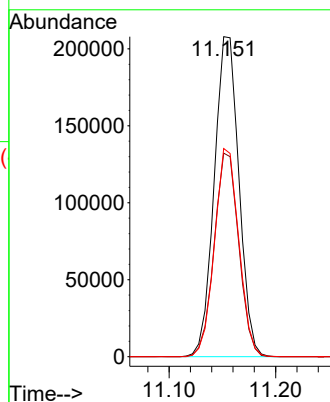
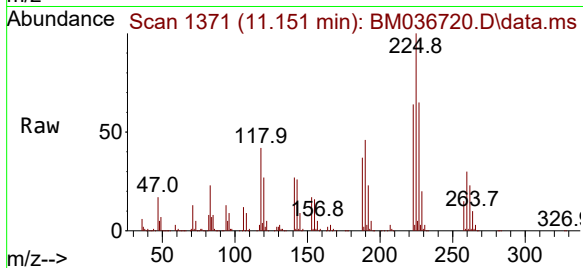




#33
Hexachlorobutadiene
Concen: 21.210 ng/ul
RT: 11.151 min Scan# 11
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

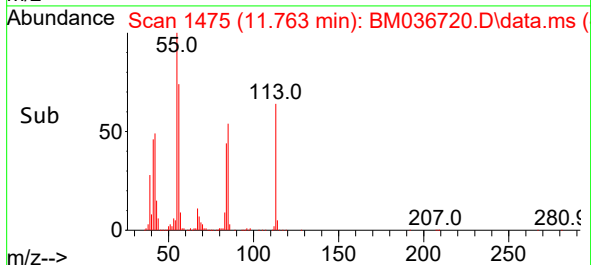
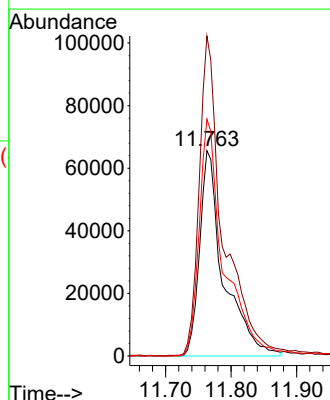
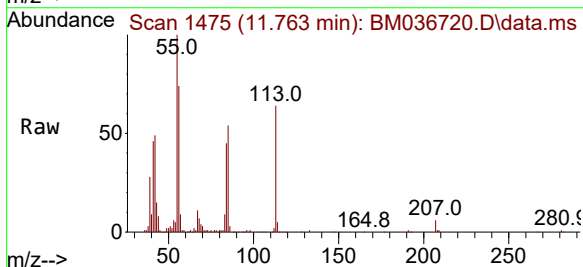
Instrument :
BNA_M
ClientSampleId :
SSTD020187

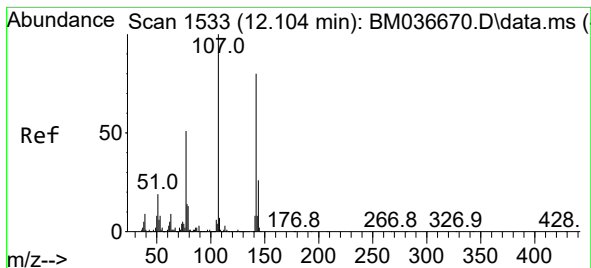
Tgt Ion:225 Resp: 334642
Ion Ratio Lower Upper
225 100
223 63.6 49.8 74.8
227 65.1 51.0 76.6



#34
Caprolactam
Concen: 19.851 ng/ul
RT: 11.763 min Scan# 1475
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:113 Resp: 166110
Ion Ratio Lower Upper
113 100
55 155.9 127.5 191.3
56 115.3 94.6 142.0

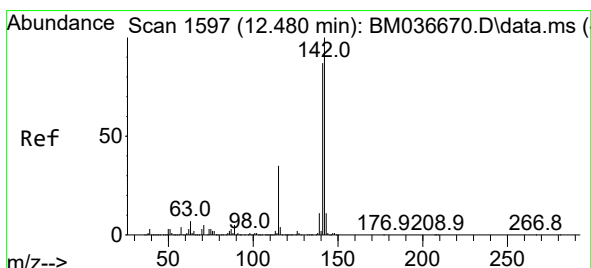
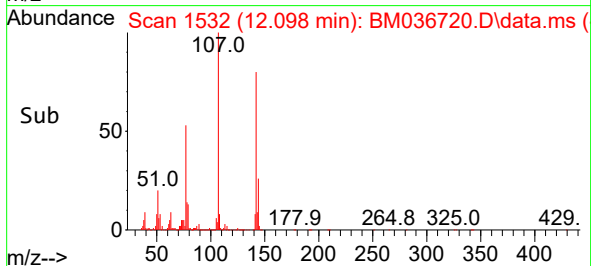
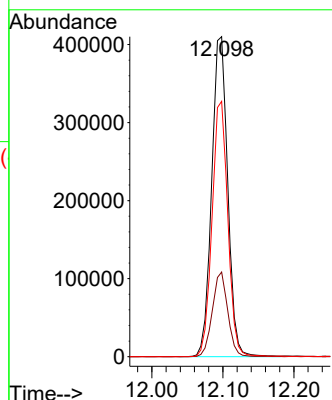
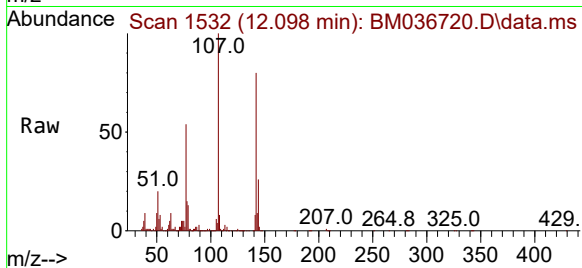




#35
4-Chloro-3-methylphenol
Concen: 22.570 ng/ul
RT: 12.098 min Scan# 1533
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

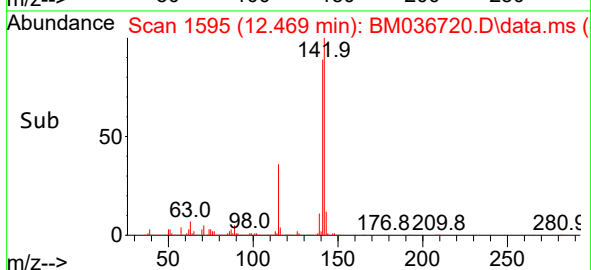
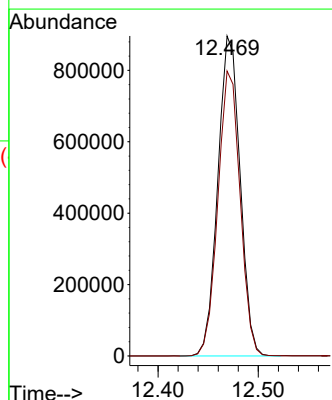
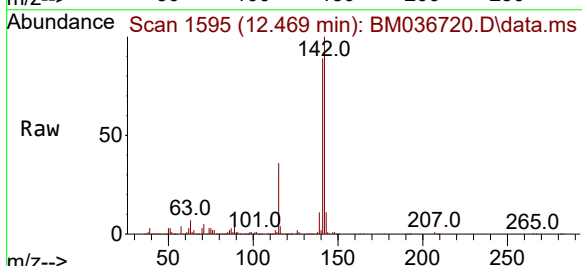
Instrument :
BNA_M
ClientSampleId :
SSTD020187

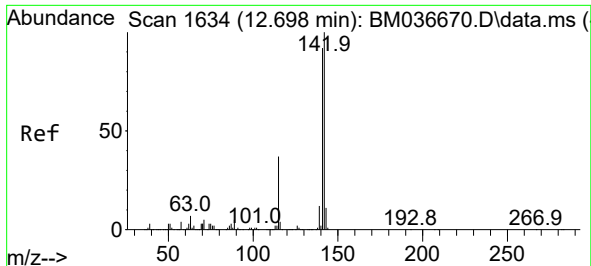
Tgt Ion:107 Resp: 642711
Ion Ratio Lower Upper
107 100
144 26.5 21.5 32.3
142 79.8 63.9 95.9



#36
2-Methylnaphthalene
Concen: 21.815 ng/ul
RT: 12.469 min Scan# 1595
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:142 Resp: 1382871
Ion Ratio Lower Upper
142 100
141 89.1 70.7 106.1





#37

1-Methylnaphthalene

Concen: 21.658 ng/ul

RT: 12.687 min Scan# 1

Delta R.T. -0.011 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

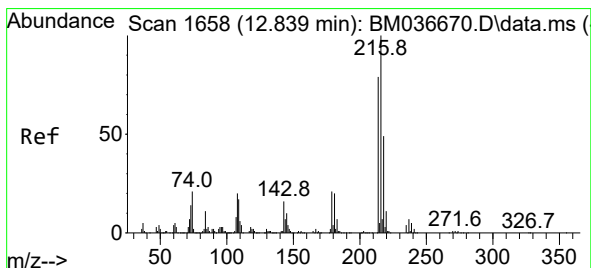
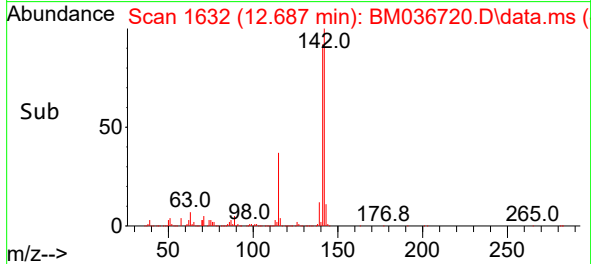
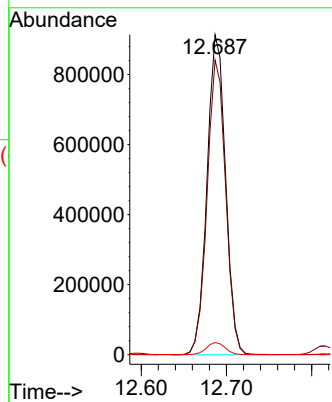
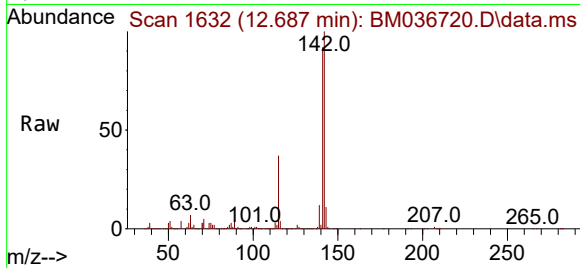
Tgt Ion:142 Resp: 1380176

Ion Ratio Lower Upper

142 100

141 92.1 73.4 110.2

116 3.8 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 22.514 ng/ul

RT: 12.834 min Scan# 1657

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Tgt Ion:216 Resp: 663276

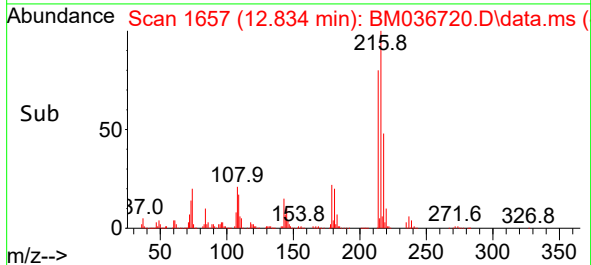
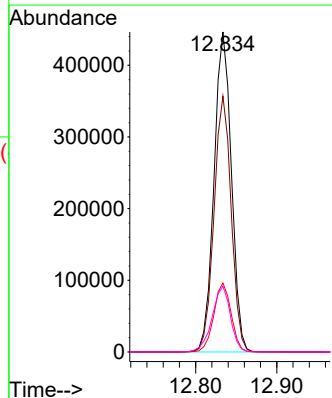
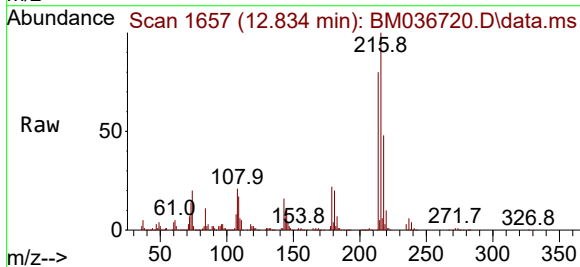
Ion Ratio Lower Upper

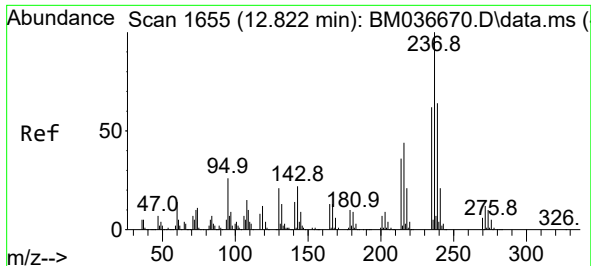
216 100

214 79.9 62.4 93.6

179 21.6 16.7 25.1

108 20.6 15.4 23.0

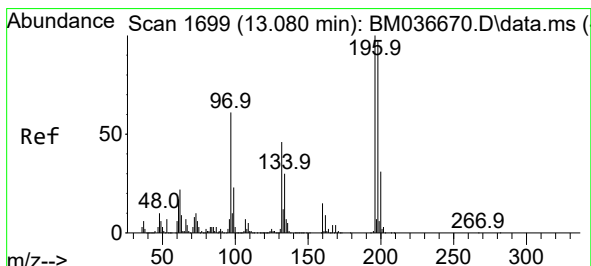
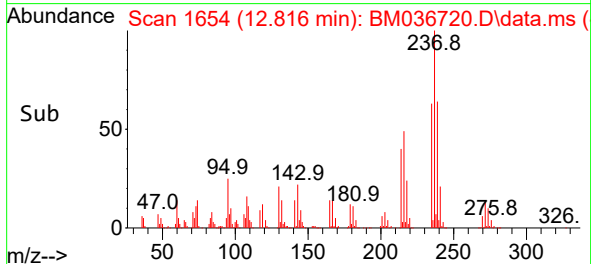
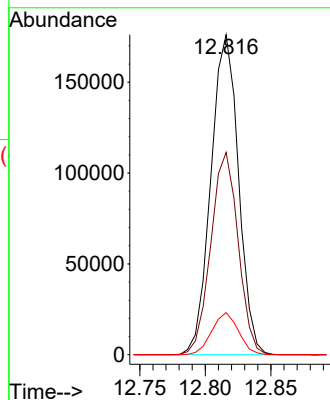
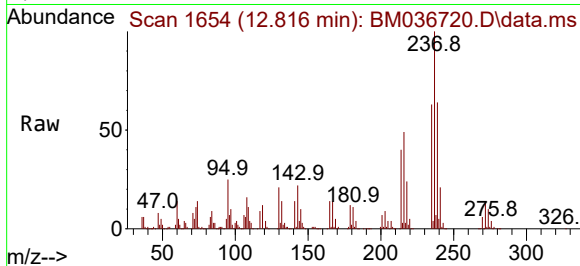




#40
Hexachlorocyclopentadiene
Concen: 16.783 ng/ul
RT: 12.816 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

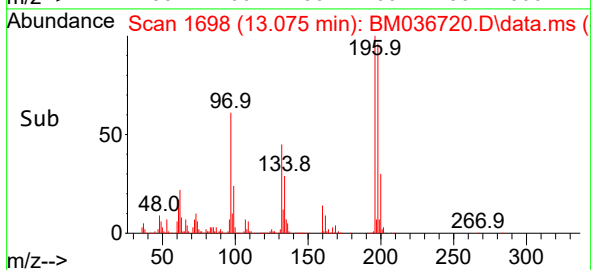
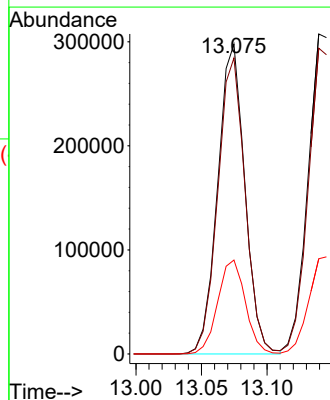
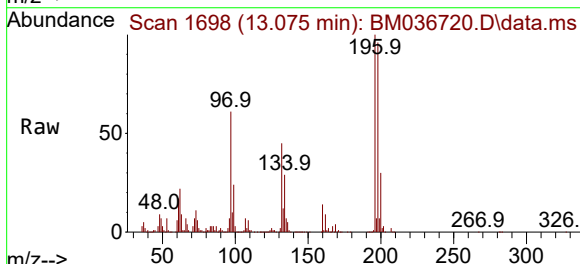
Instrument :
BNA_M
ClientSampleId :
SSTD020187

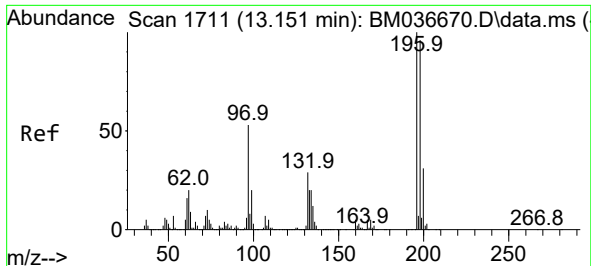
Tgt Ion:237 Resp: 257681
Ion Ratio Lower Upper
237 100
235 63.2 50.9 76.3
272 13.8 10.3 15.5



#41
2,4,6-Trichlorophenol
Concen: 23.718 ng/ul
RT: 13.075 min Scan# 1698
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:196 Resp: 427843
Ion Ratio Lower Upper
196 100
198 95.6 77.3 115.9
200 30.3 25.2 37.8

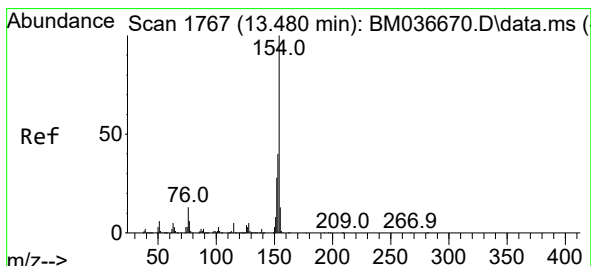
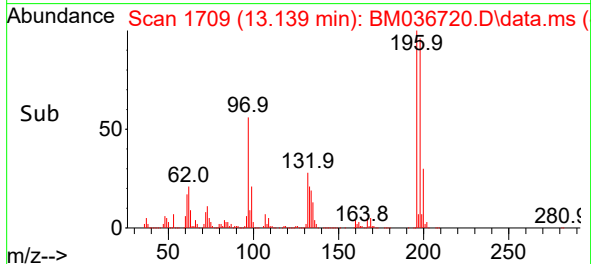
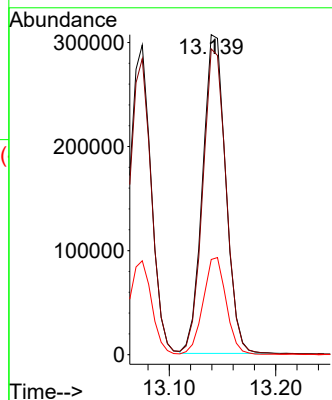
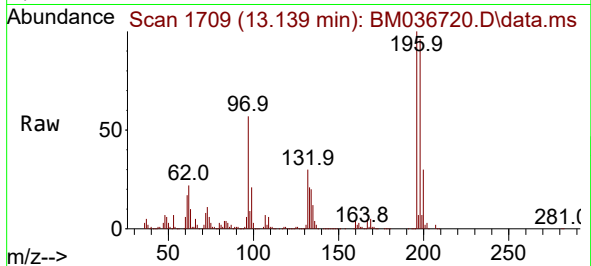




#42
2,4,5-Trichlorophenol
Concen: 23.948 ng/ul
RT: 13.139 min Scan# 1709
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

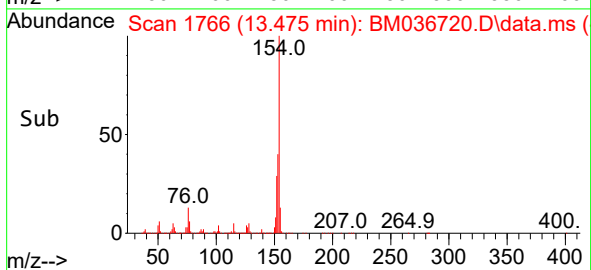
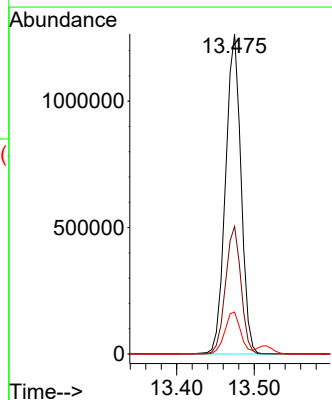
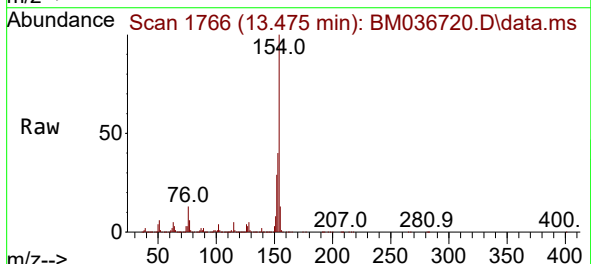
Instrument :
BNA_M
ClientSampleId :
SSTD020187

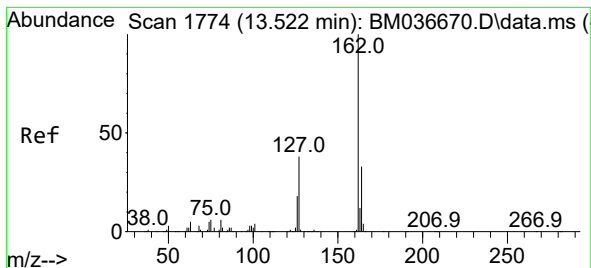
Tgt Ion:196 Resp: 463159
Ion Ratio Lower Upper
196 100
198 95.5 75.6 113.4
200 29.8 24.7 37.1



#43
1,1'-Biphenyl
Concen: 22.833 ng/ul
RT: 13.475 min Scan# 1766
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:154 Resp: 1751938
Ion Ratio Lower Upper
154 100
153 39.8 31.4 47.2
76 13.1 10.4 15.6

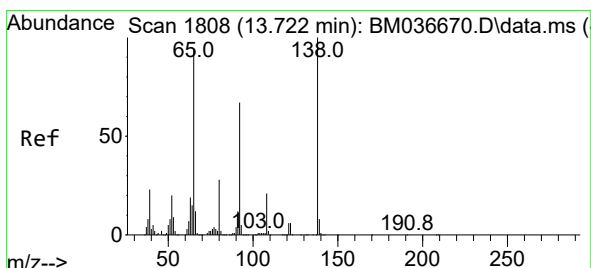
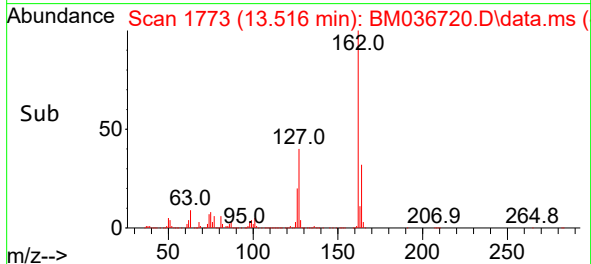
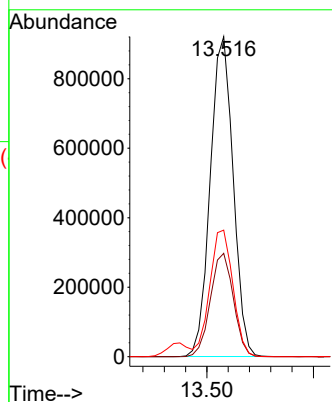
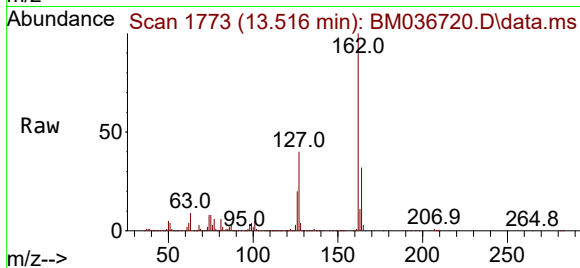




#44
2-Chloronaphthalene
Concen: 22.772 ng/ul
RT: 13.516 min Scan# 11
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

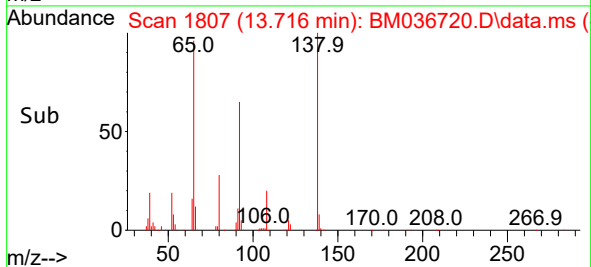
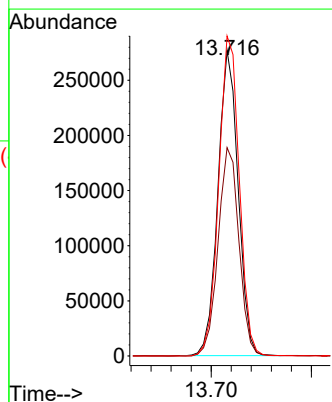
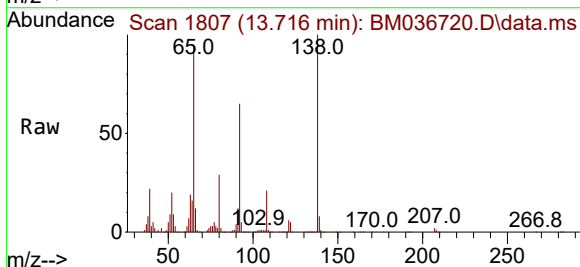
Instrument :
BNA_M
ClientSampleId :
SSTD020187

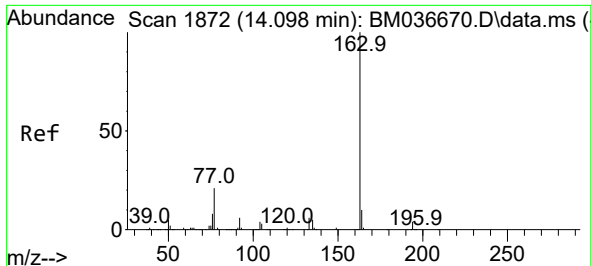
Tgt Ion:162 Resp: 1371074
Ion Ratio Lower Upper
162 100
164 32.3 26.2 39.2
127 39.6 32.6 49.0



#45
2-Nitroaniline
Concen: 26.137 ng/ul
RT: 13.716 min Scan# 1807
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion: 65 Resp: 387334
Ion Ratio Lower Upper
65 100
92 68.2 54.4 81.6
138 104.8 86.1 129.1

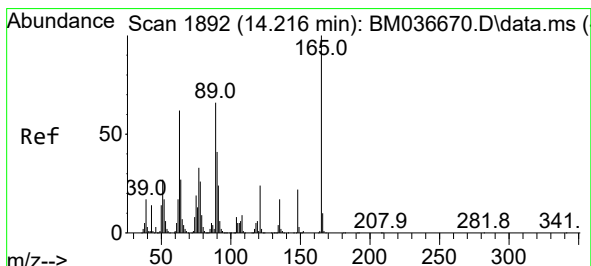
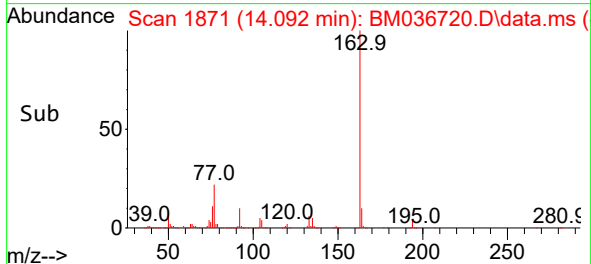
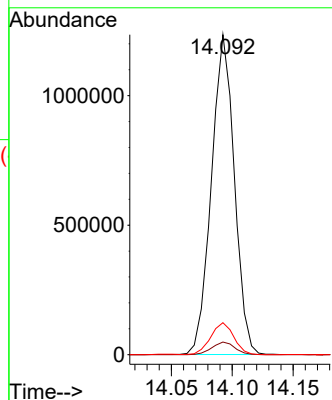
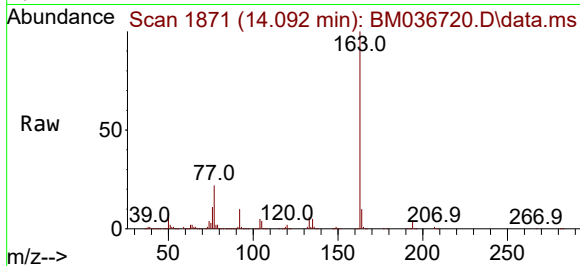




#47
Dimethylphthalate
Concen: 21.751 ng/ul
RT: 14.092 min Scan# 1872
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

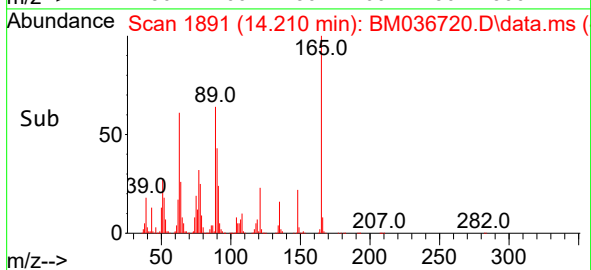
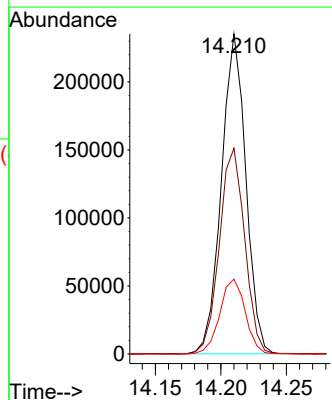
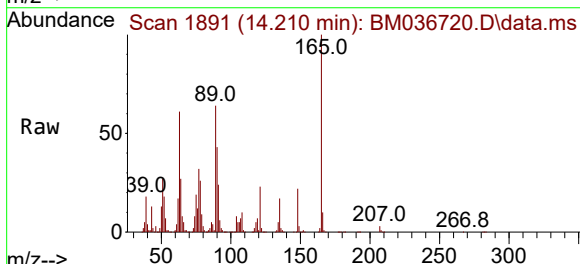
Instrument :
BNA_M
ClientSampleId :
SSTD020187

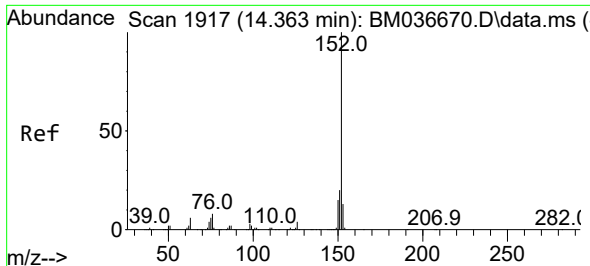
Tgt Ion:163 Resp: 1619752
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.0 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 25.144 ng/ul
RT: 14.210 min Scan# 1891
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:165 Resp: 304420
Ion Ratio Lower Upper
165 100
89 64.3 52.8 79.2
121 23.4 19.4 29.0

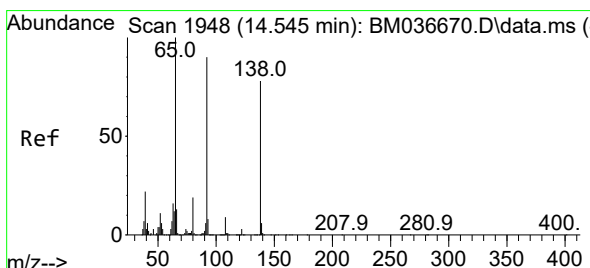
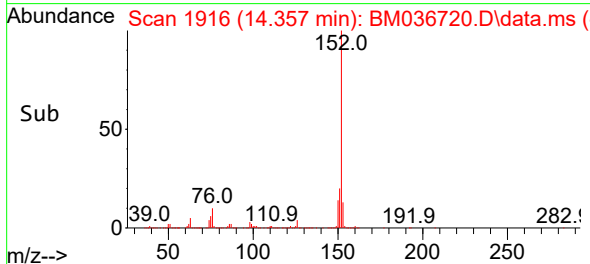
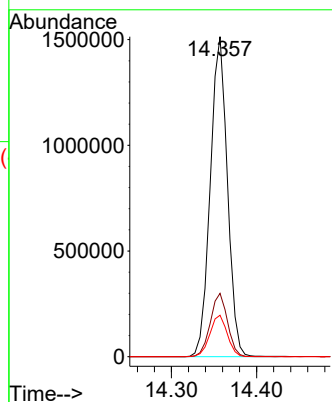
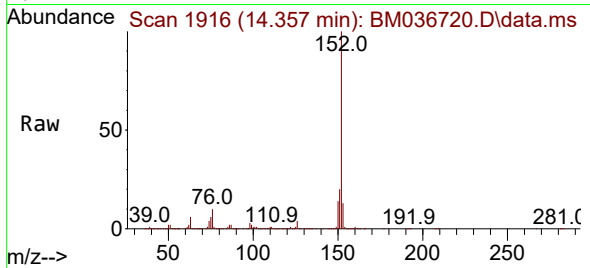




#50
Acenaphthylene
Concen: 22.225 ng/ul
RT: 14.357 min Scan# 1916
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

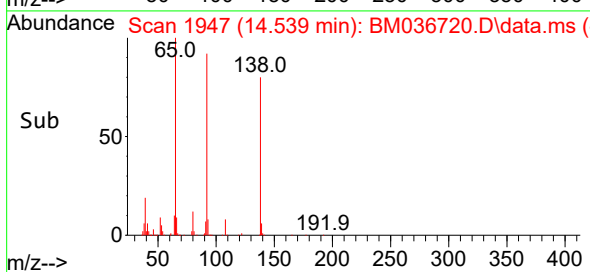
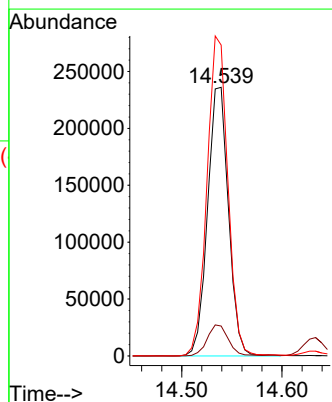
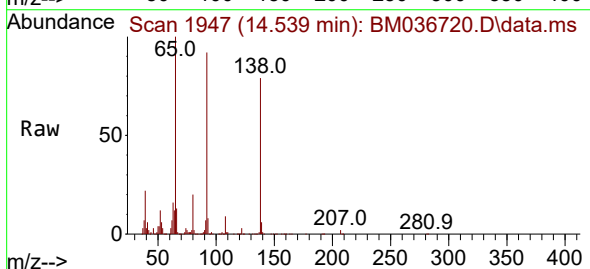
Instrument :
BNA_M
ClientSampleId :
SSTD020187

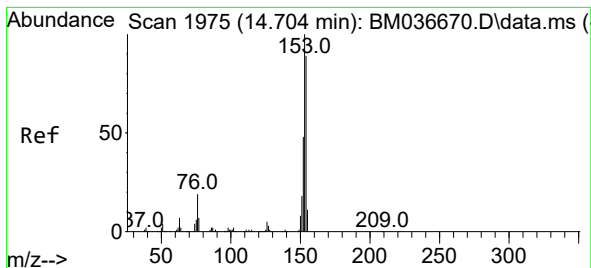
Tgt Ion:152 Resp: 2115896
Ion Ratio Lower Upper
152 100
151 19.8 15.7 23.5
153 12.9 10.5 15.7



#51
3-Nitroaniline
Concen: 23.571 ng/ul
RT: 14.539 min Scan# 1947
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:138 Resp: 342255
Ion Ratio Lower Upper
138 100
108 11.2 12.5 18.7#
92 115.8 95.4 143.2





#52

Acenaphthene

Concen: 22.157 ng/ul

RT: 14.698 min Scan# 1974

Delta R.T. -0.006 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

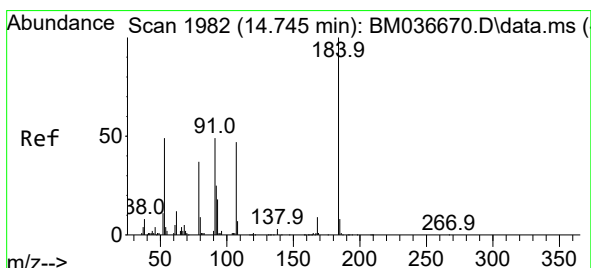
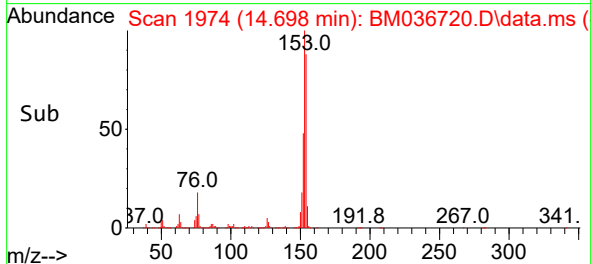
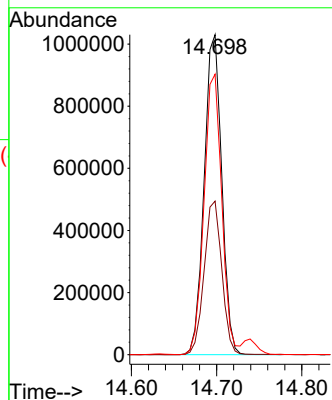
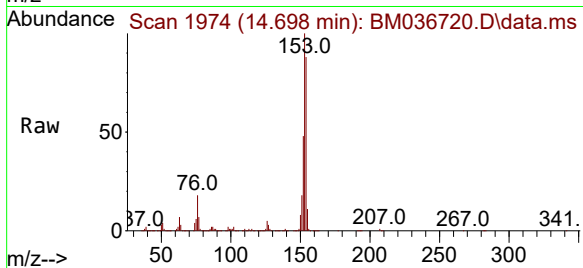
Tgt Ion:153 Resp: 1475980

Ion Ratio Lower Upper

153 100

152 48.0 38.2 57.2

154 87.7 71.0 106.6



#53

2,4-Dinitrophenol

Concen: 19.196 ng/ul

RT: 14.739 min Scan# 1981

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

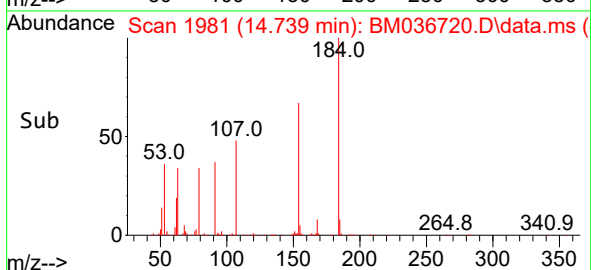
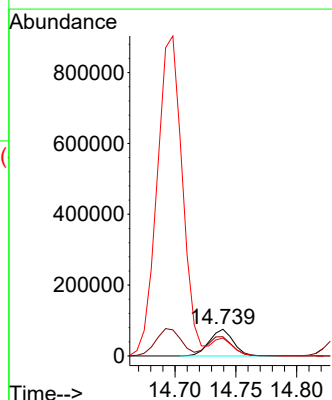
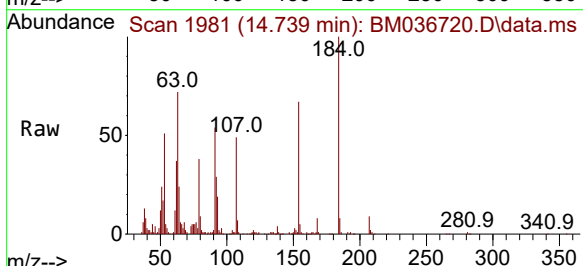
Tgt Ion:184 Resp: 103120

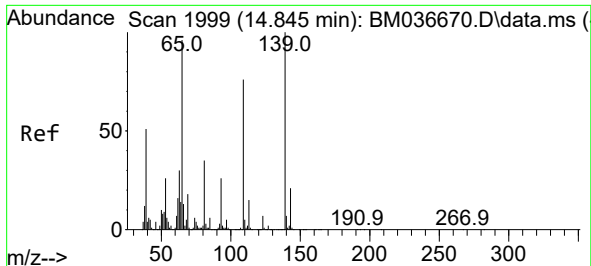
Ion Ratio Lower Upper

184 100

63 72.2 58.8 88.2

154 67.1 55.0 82.4

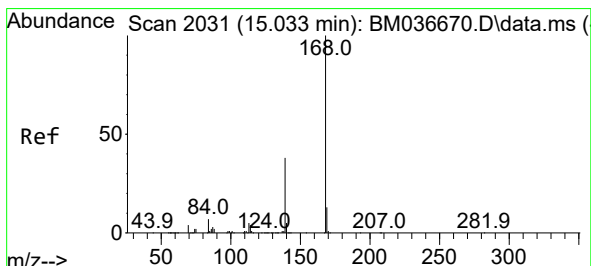
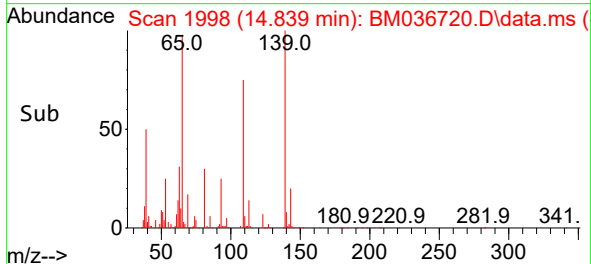
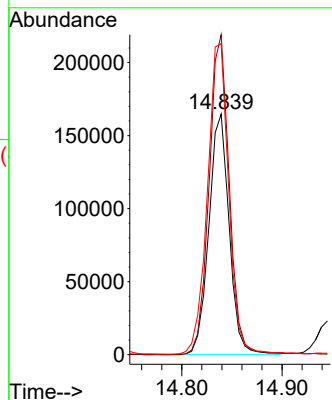
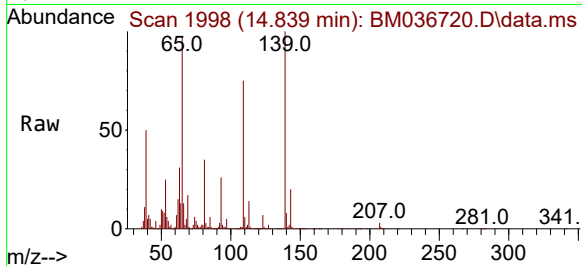




#55
4-Nitrophenol
Concen: 19.832 ng/ul
RT: 14.839 min Scan# 1998
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

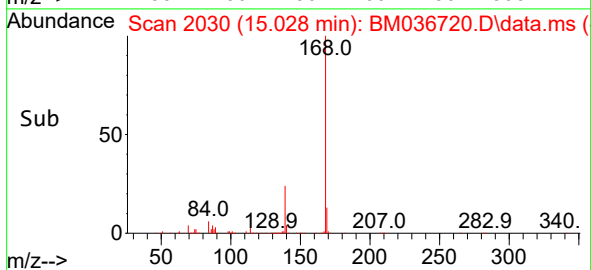
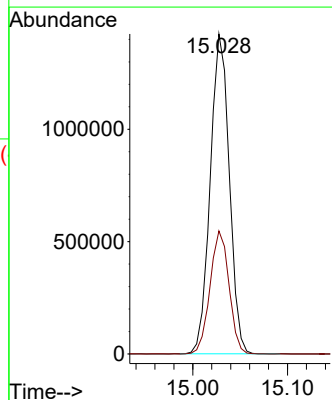
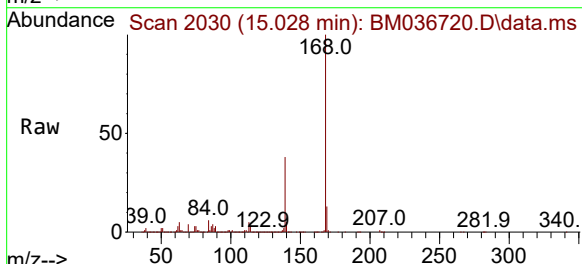
Instrument :
BNA_M
ClientSampleId :
SSTD020187

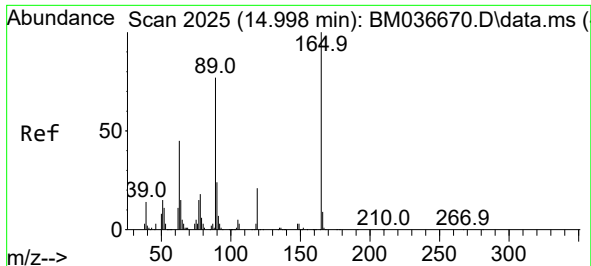
Tgt Ion:109 Resp: 230833
Ion Ratio Lower Upper
109 100
139 132.9 102.2 153.4
65 129.2 105.7 158.5



#56
Dibenzofuran
Concen: 22.171 ng/ul
RT: 15.028 min Scan# 2030
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:168 Resp: 1983388
Ion Ratio Lower Upper
168 100
139 38.5 29.7 44.5





#57

2,4-Dinitrotoluene

Concen: 24.915 ng/ul

RT: 14.992 min Scan# 2024

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

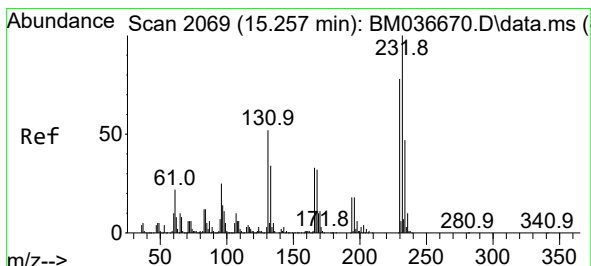
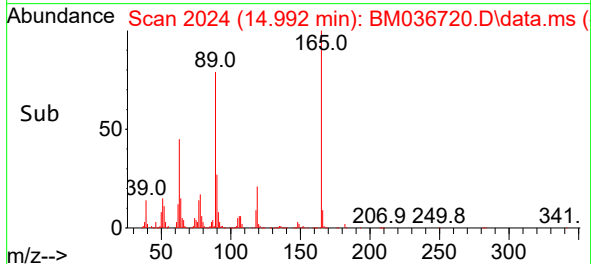
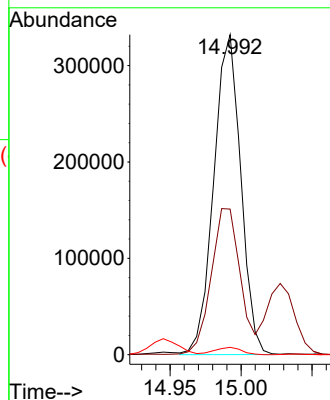
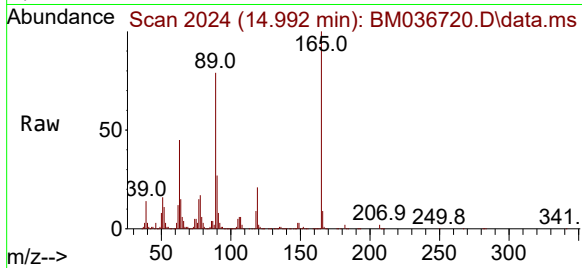
Tgt Ion:165 Resp: 438535

Ion Ratio Lower Upper

165 100

63 45.5 39.7 59.5

182 2.3 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 22.363 ng/ul

RT: 15.251 min Scan# 2068

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Tgt Ion:232 Resp: 362039

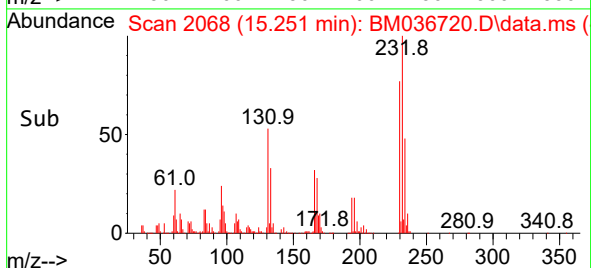
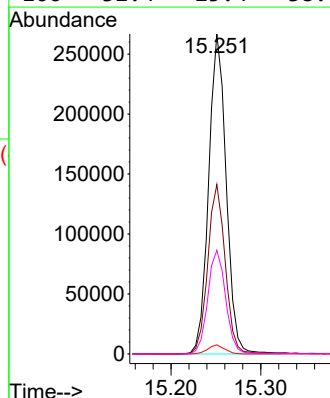
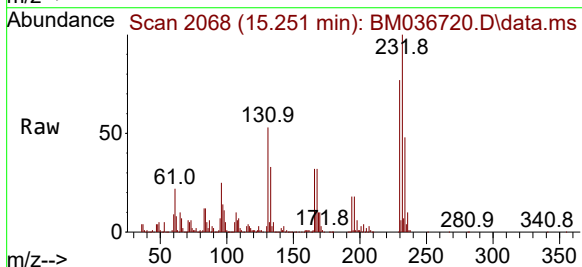
Ion Ratio Lower Upper

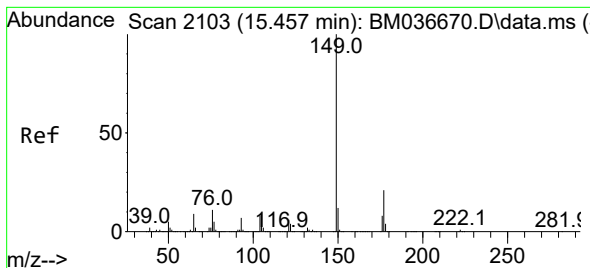
232 100

131 53.0 39.1 58.7

130 2.8 1.8 2.6#

166 32.4 25.4 38.0





#59

Diethylphthalate

Concen: 21.479 ng/ul

RT: 15.451 min Scan# 2102

Delta R.T. -0.006 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

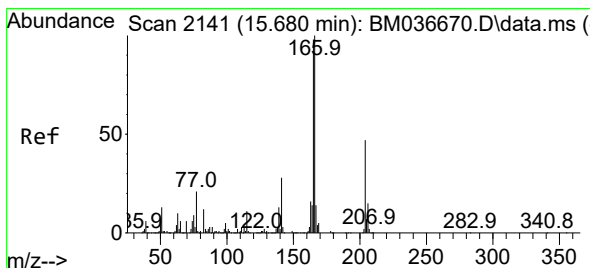
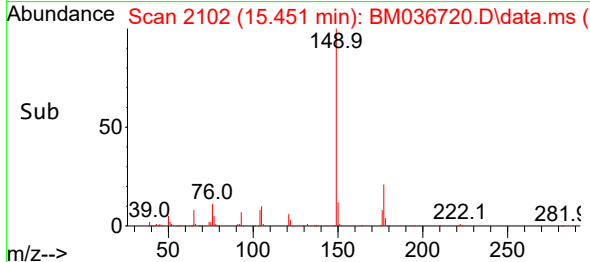
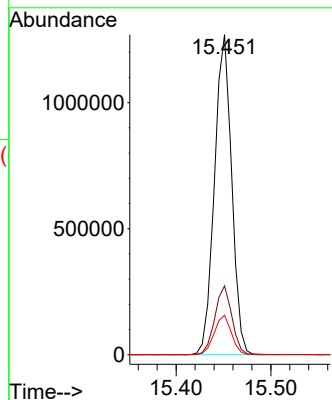
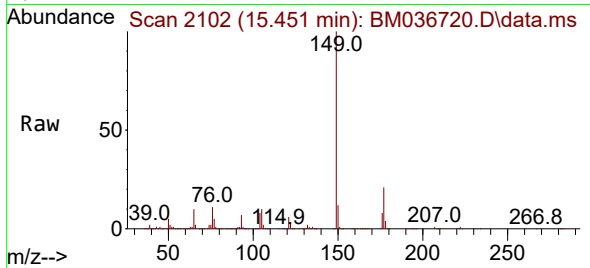
Tgt Ion:149 Resp: 1601147

Ion Ratio Lower Upper

149 100

177 21.5 17.3 25.9

150 12.4 10.1 15.1



#61

Fluorene

Concen: 21.992 ng/ul

RT: 15.675 min Scan# 2140

Delta R.T. -0.006 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

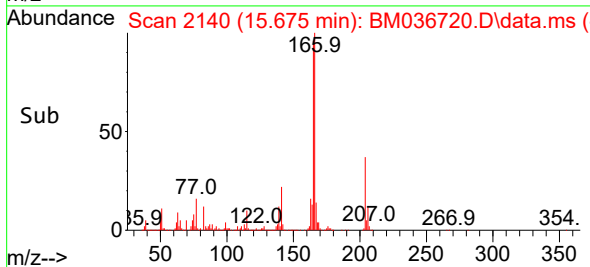
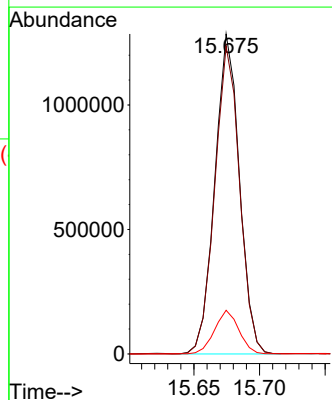
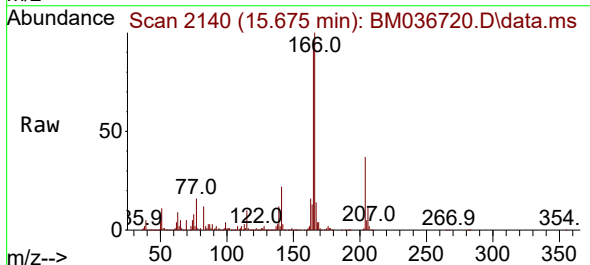
Tgt Ion:166 Resp: 1675589

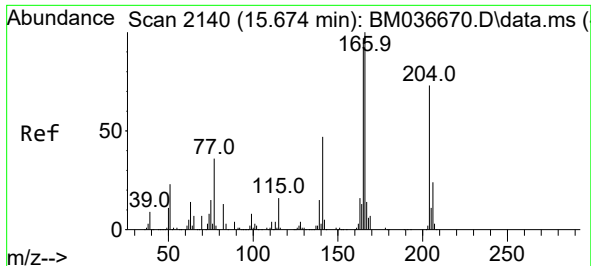
Ion Ratio Lower Upper

166 100

165 96.2 78.5 117.7

167 13.7 10.4 15.6

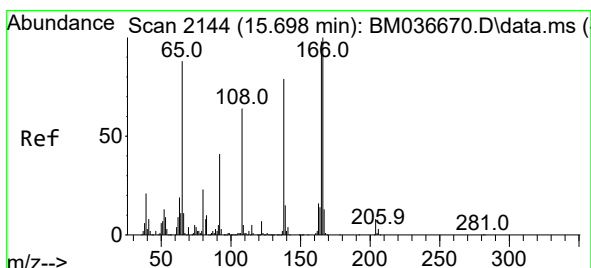
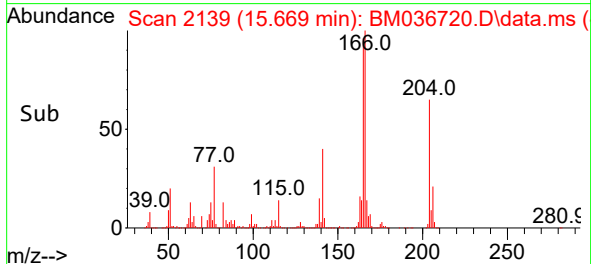
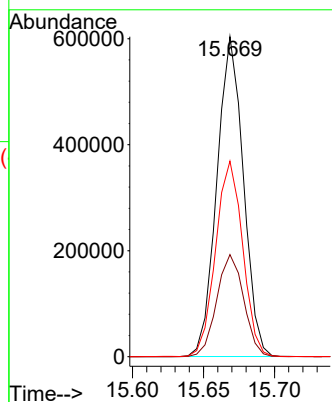
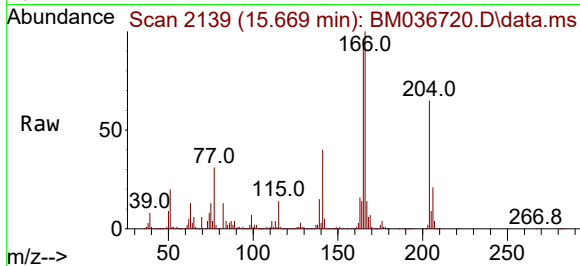




#62
4-Chlorophenyl-phenylether
Concen: 21.475 ng/ul
RT: 15.669 min Scan# 2113
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

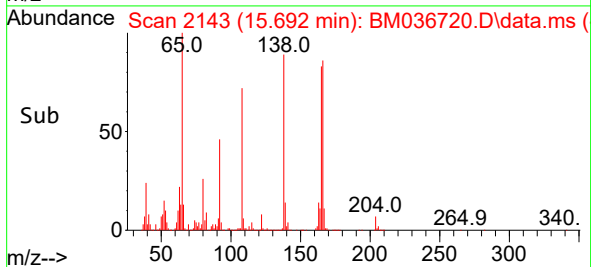
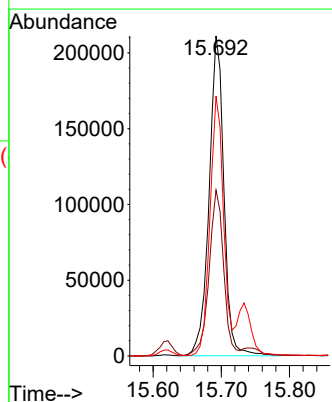
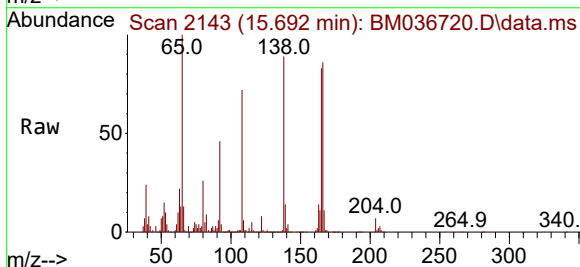
Instrument :
BNA_M
ClientSampleId :
SSTD020187

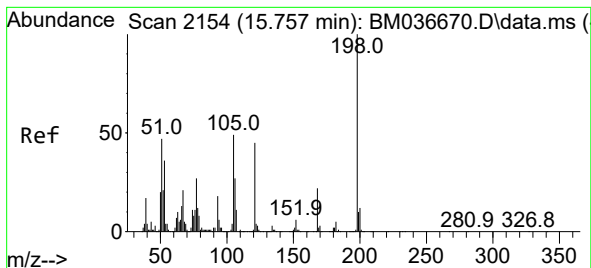
Tgt Ion:204 Resp: 782532
Ion Ratio Lower Upper
204 100
206 31.9 25.7 38.5
141 61.1 49.4 74.0



#63
4-Nitroaniline
Concen: 22.687 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:138 Resp: 320068
Ion Ratio Lower Upper
138 100
92 51.8 42.1 63.1
108 81.2 66.2 99.2

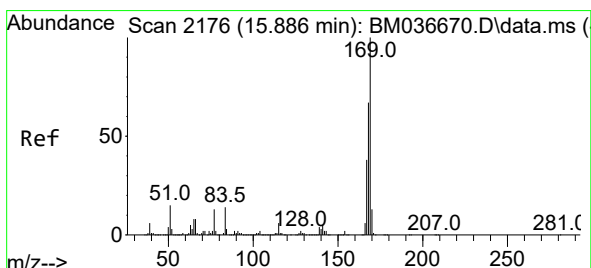
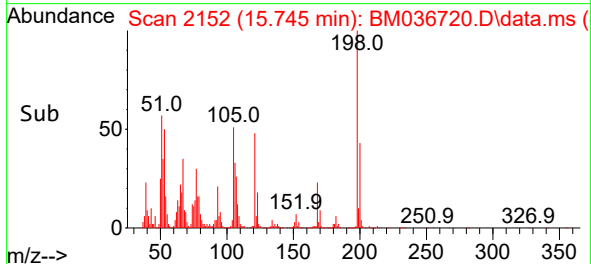
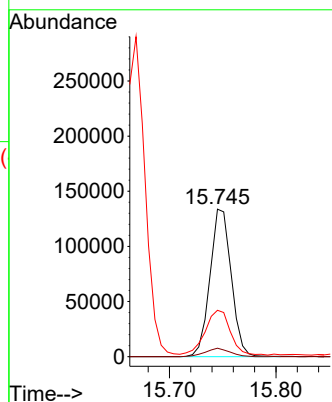
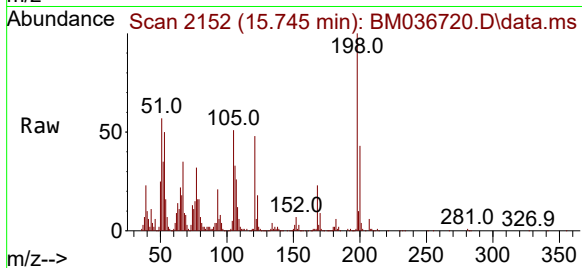




#66
 4,6-Dinitro-2-methylphenol
 Concen: 20.717 ng/ul
 RT: 15.745 min Scan# 2154
 Delta R.T. -0.011 min
 Lab File: BM036720.D
 Acq: 24 Sep 2022 18:11

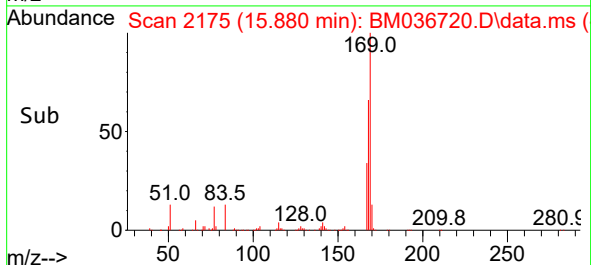
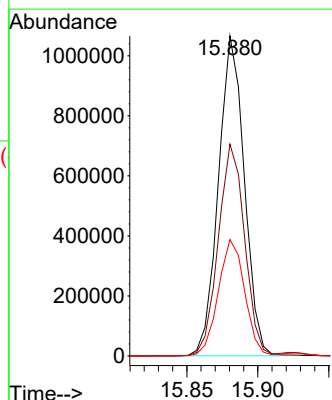
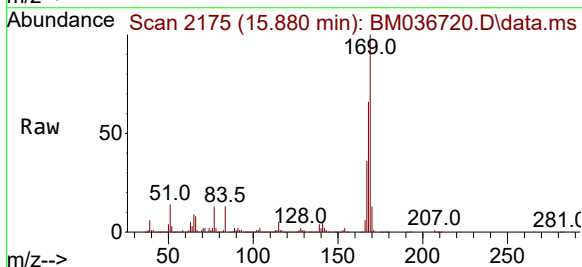
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020187

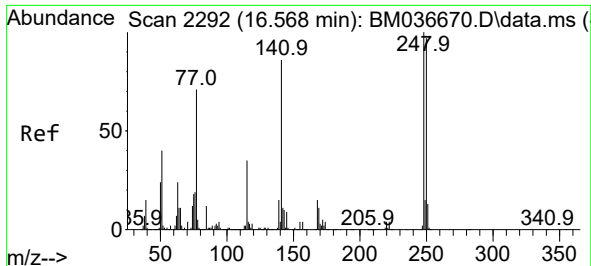
Tgt Ion:198 Resp: 185682
 Ion Ratio Lower Upper
 198 100
 182 5.8 4.2 6.2
 77 31.5 24.0 36.0



#67
 N-Nitrosodiphenylamine
 Concen: 22.814 ng/ul
 RT: 15.880 min Scan# 2175
 Delta R.T. -0.011 min
 Lab File: BM036720.D
 Acq: 24 Sep 2022 18:11

Tgt Ion:169 Resp: 1348881
 Ion Ratio Lower Upper
 169 100
 168 66.2 54.6 81.8
 167 36.4 29.6 44.4

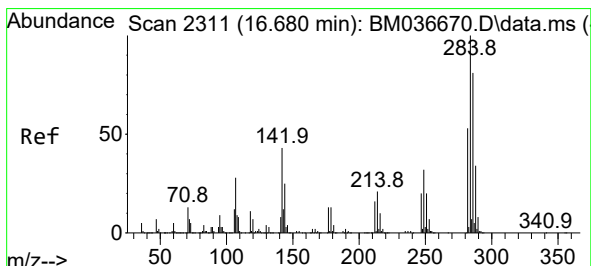
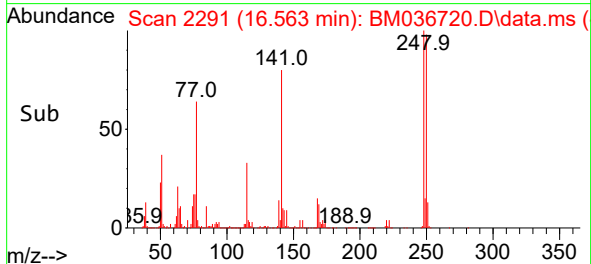
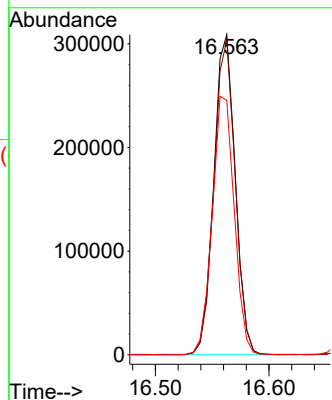
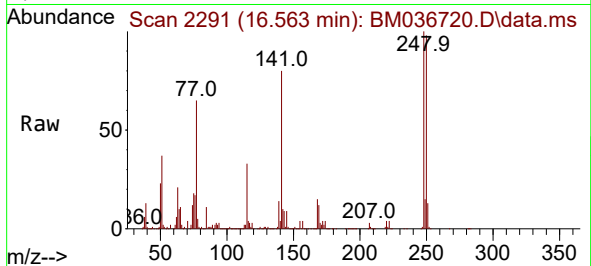




#68
4-Bromophenyl-phenylether
Concen: 20.483 ng/ul
RT: 16.563 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

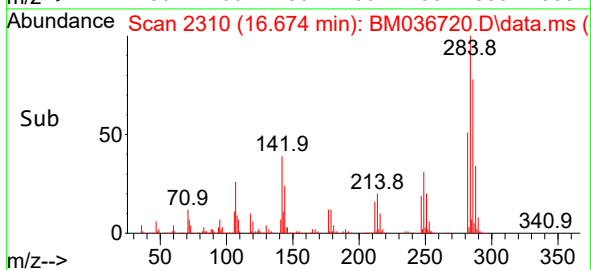
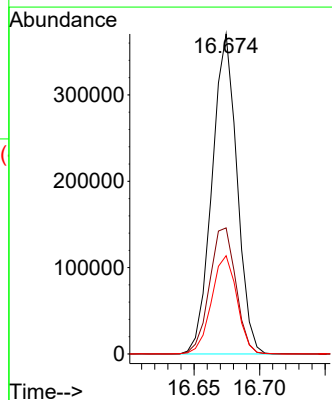
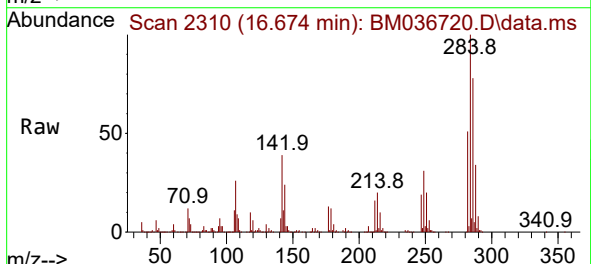
Instrument :
BNA_M
ClientSampleId :
SSTD020187

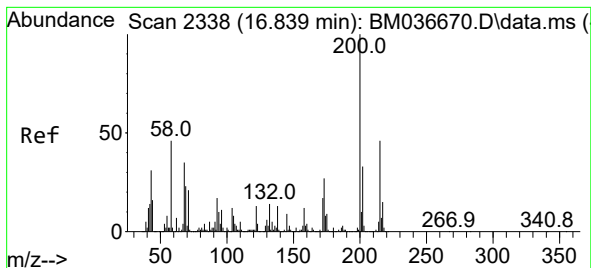
Tgt Ion:248 Resp: 405288
Ion Ratio Lower Upper
248 100
250 98.5 78.9 118.3
141 79.5 65.7 98.5



#69
Hexachlorobenzene
Concen: 20.982 ng/ul
RT: 16.674 min Scan# 2310
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:284 Resp: 491028
Ion Ratio Lower Upper
284 100
142 39.4 30.8 46.2
249 30.7 24.2 36.2





#70

Atrazine

Concen: 20.574 ng/ul

RT: 16.833 min Scan# 21

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

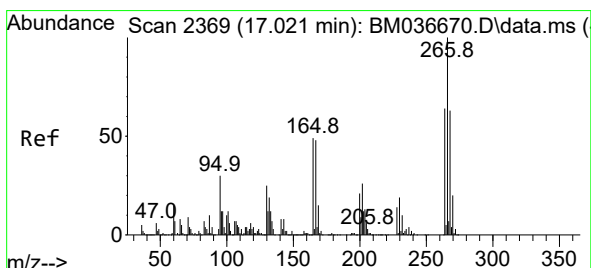
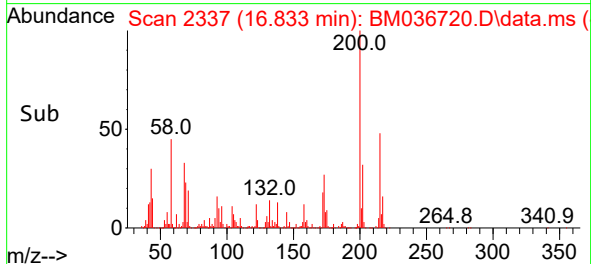
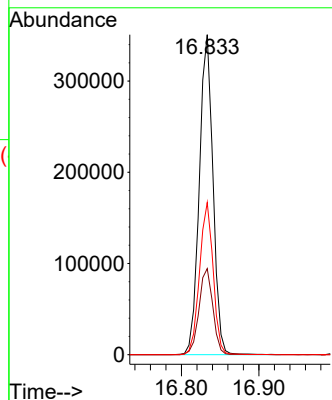
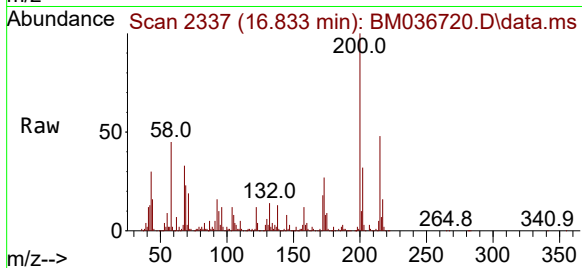
Tgt Ion:200 Resp: 429255

Ion Ratio Lower Upper

200 100

173 26.9 21.8 32.6

215 47.6 39.4 59.2



#71

Pentachlorophenol

Concen: 18.826 ng/ul

RT: 17.016 min Scan# 2368

Delta R.T. -0.006 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

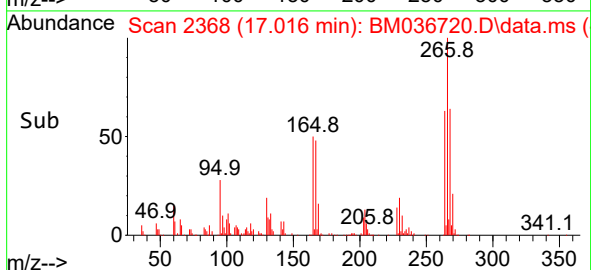
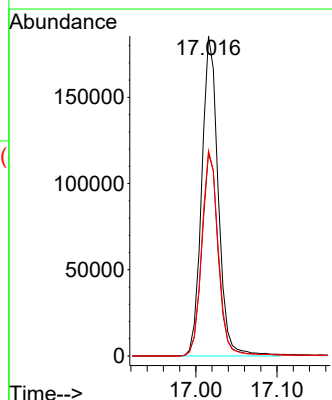
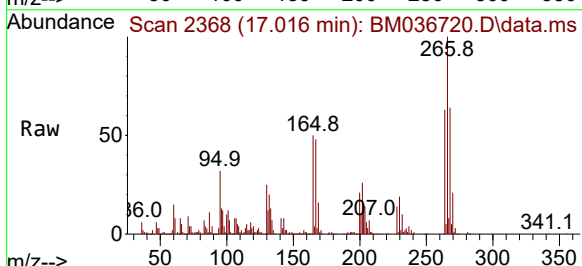
Tgt Ion:266 Resp: 261701

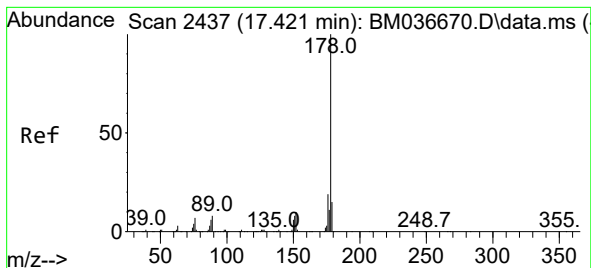
Ion Ratio Lower Upper

266 100

264 63.4 49.7 74.5

268 64.2 51.8 77.6





#72

Phenanthrene

Concen: 22.193 ng/ul

RT: 17.410 min Scan# 24

Delta R.T. -0.005 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

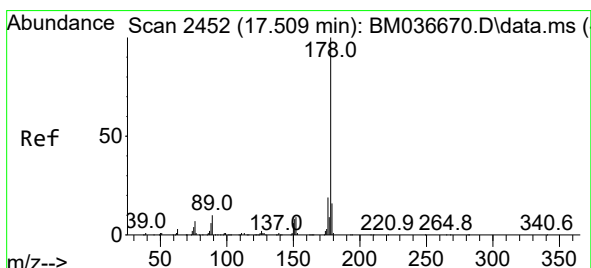
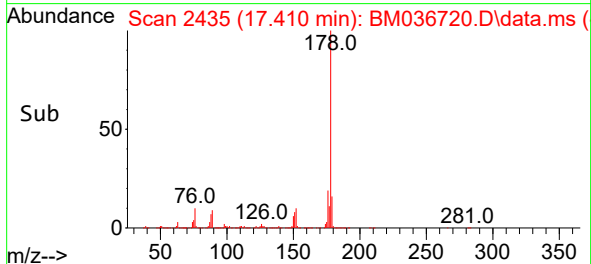
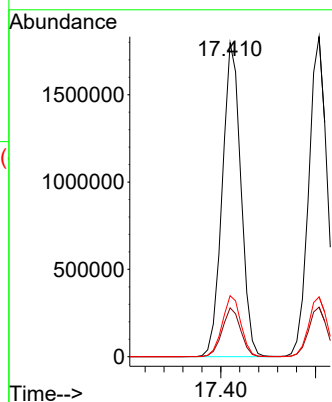
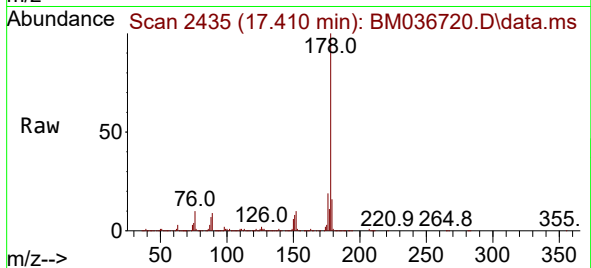
Tgt Ion:178 Resp: 2453939

Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.2

176 19.4 15.7 23.5



#74

Anthracene

Concen: 22.187 ng/ul

RT: 17.504 min Scan# 2451

Delta R.T. -0.006 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

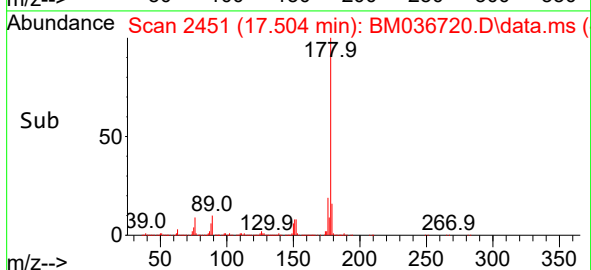
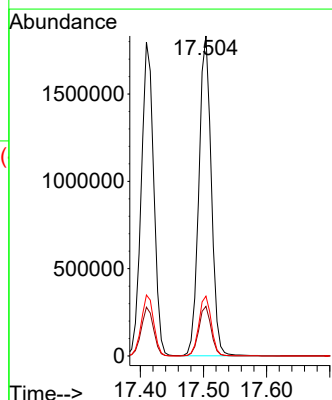
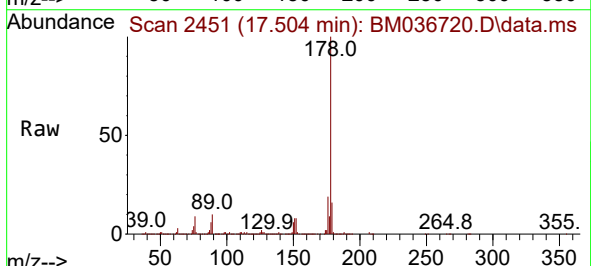
Tgt Ion:178 Resp: 2493574

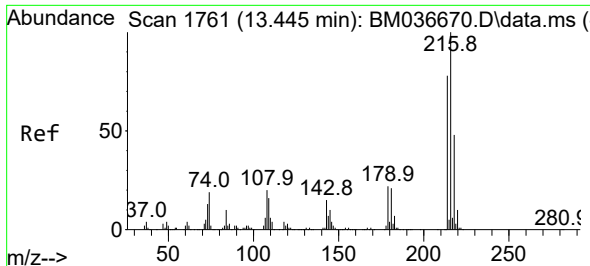
Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 18.7 15.0 22.6

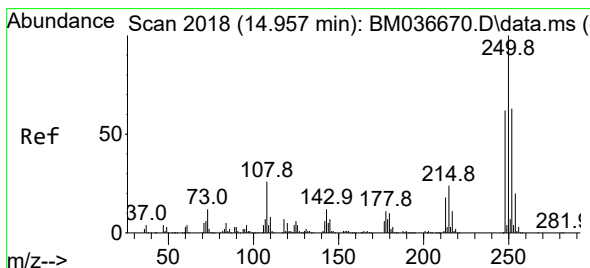
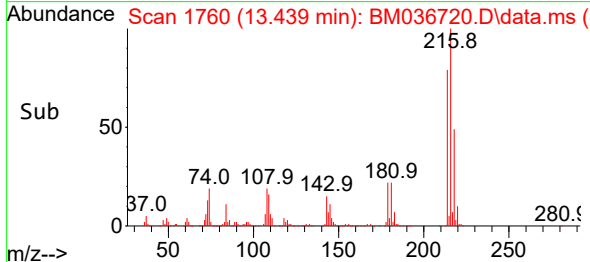
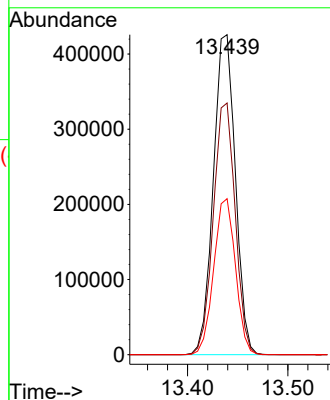
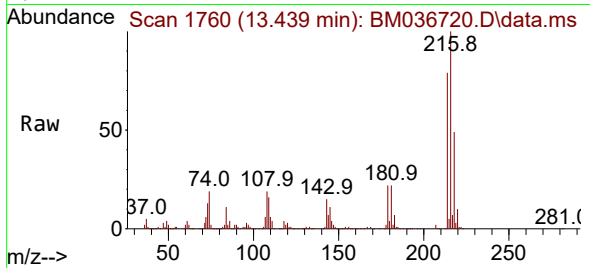




#75
1,2,3,4-Tetrachlorobenzene
Concen: 23.668 ng/uL
RT: 13.439 min Scan# 11
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

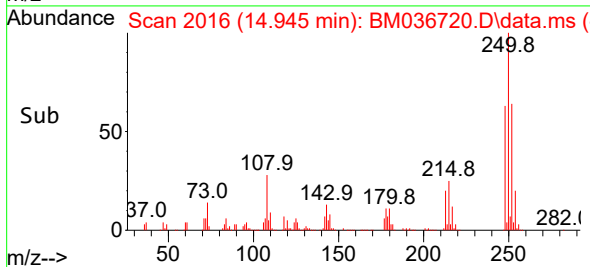
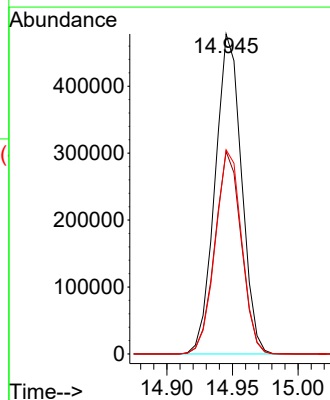
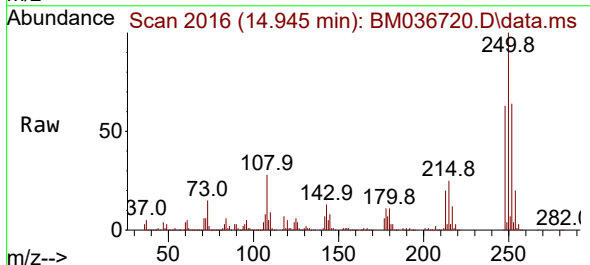
Instrument :
BNA_M
ClientSampleId :
SSTD020187

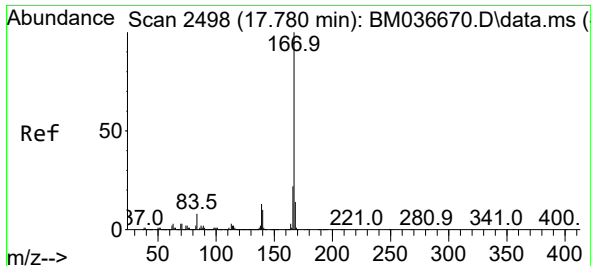
Tgt Ion:216 Resp: 649834
Ion Ratio Lower Upper
216 100
214 78.6 62.6 94.0
218 48.8 38.2 57.2



#76
Pentachlorobenzene
Concen: 22.538 ng/uL
RT: 14.945 min Scan# 2016
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:250 Resp: 669290
Ion Ratio Lower Upper
250 100
248 63.3 50.2 75.2
252 63.8 50.5 75.7

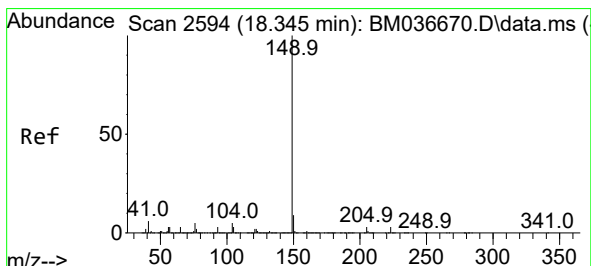
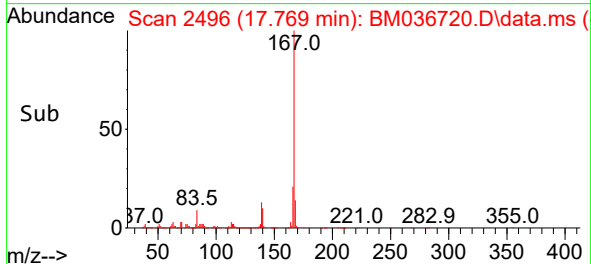
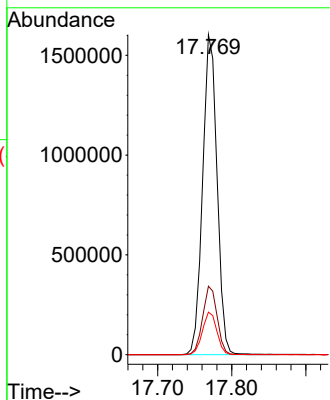
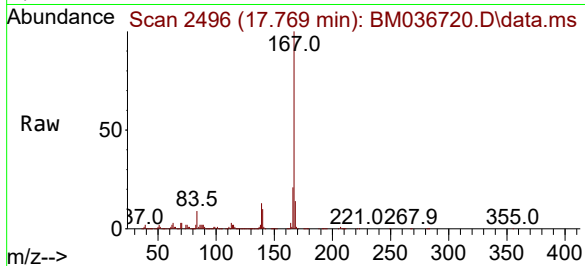




#77
 Carbazole
 Concen: 20.851 ng/ul
 RT: 17.769 min Scan# 2496
 Delta R.T. -0.011 min
 Lab File: BM036720.D
 Acq: 24 Sep 2022 18:11

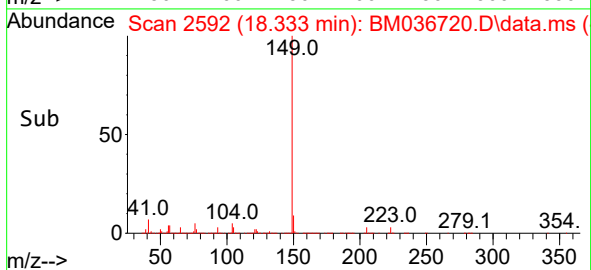
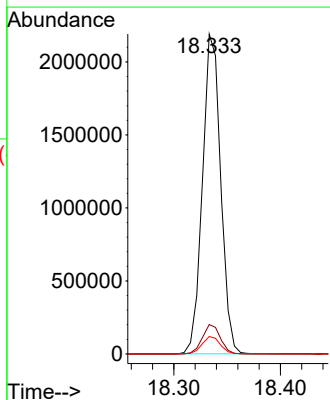
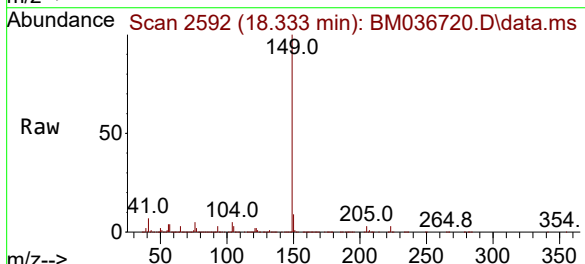
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020187

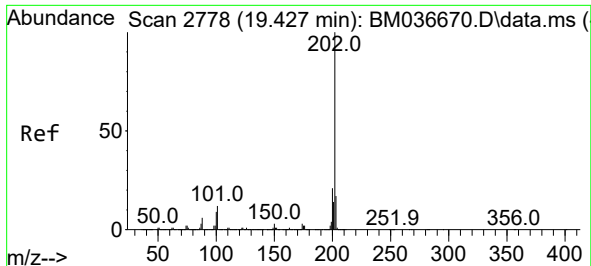
Tgt Ion:167 Resp: 2169636
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.2 25.8
 139 13.3 10.6 15.8



#78
 Di-n-butylphthalate
 Concen: 22.088 ng/ul
 RT: 18.333 min Scan# 2592
 Delta R.T. -0.011 min
 Lab File: BM036720.D
 Acq: 24 Sep 2022 18:11

Tgt Ion:149 Resp: 2605051
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.2 10.8
 104 5.4 4.3 6.5

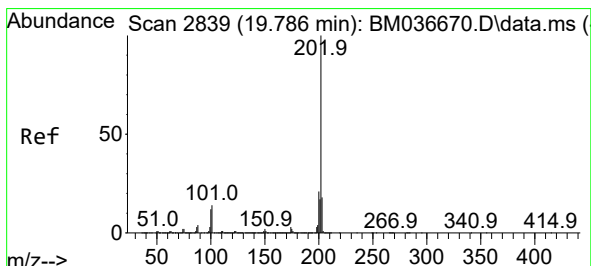
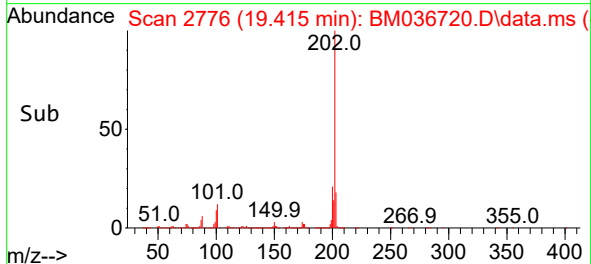
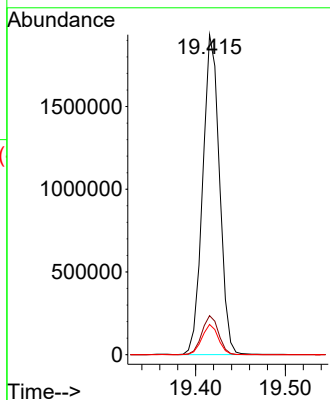
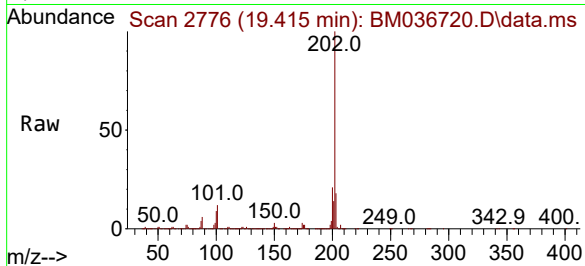




#80
Fluoranthene
Concen: 27.716 ng/ul
RT: 19.415 min Scan# 21
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

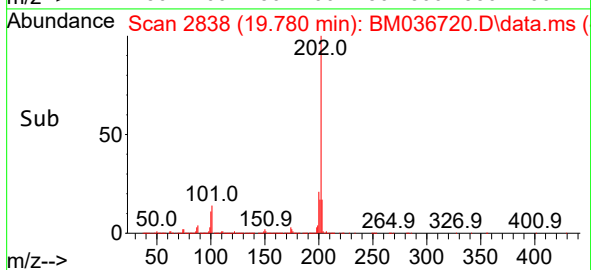
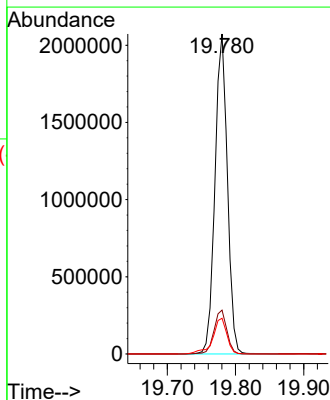
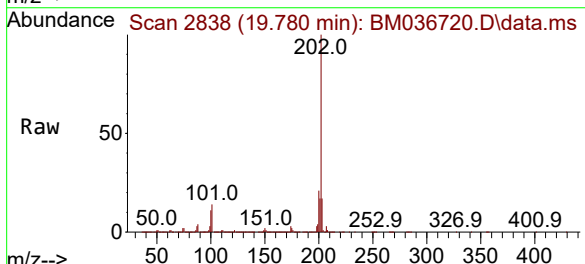
Instrument :
BNA_M
ClientSampleId :
SSTD020187

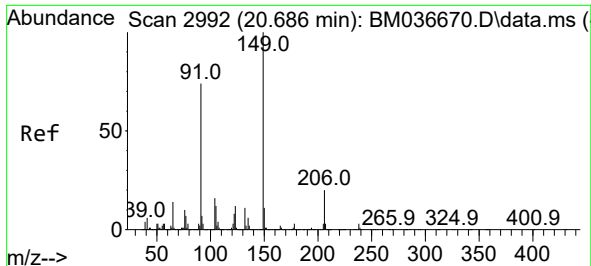
Tgt Ion:202 Resp: 2508428
Ion Ratio Lower Upper
202 100
101 12.2 9.8 14.6
100 9.5 7.4 11.2



#82
Pyrene
Concen: 27.412 ng/ul
RT: 19.780 min Scan# 2838
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:202 Resp: 2626122
Ion Ratio Lower Upper
202 100
101 13.7 10.9 16.3
100 11.2 8.7 13.1

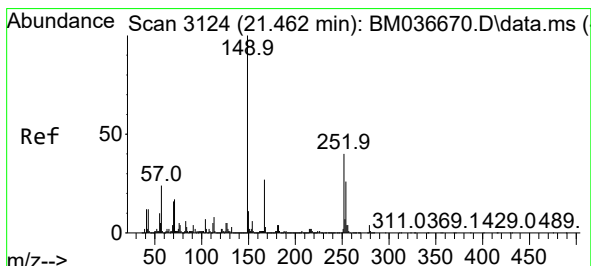
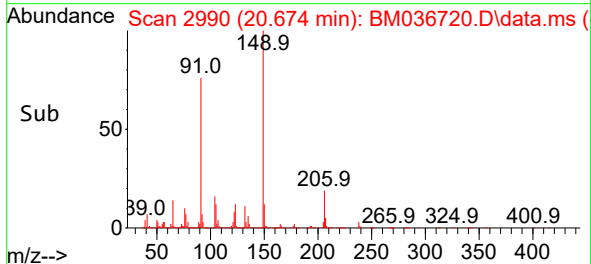
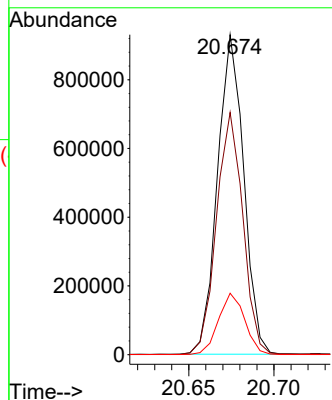
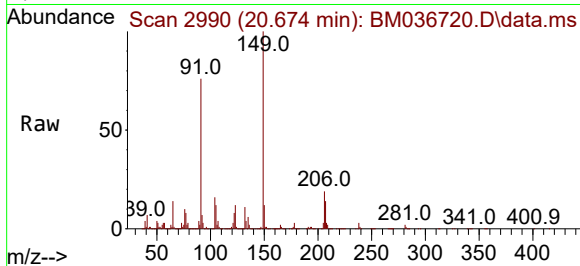




#83
 Butylbenzylphthalate
 Concen: 27.463 ng/ul
 RT: 20.674 min Scan# 2990
 Delta R.T. -0.006 min
 Lab File: BM036720.D
 Acq: 24 Sep 2022 18:11

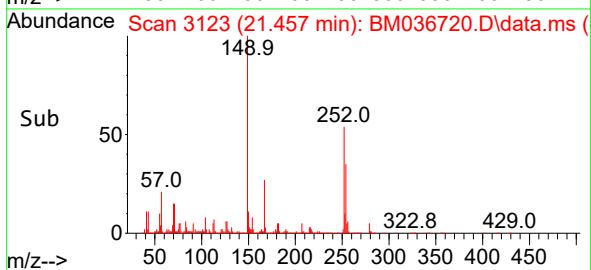
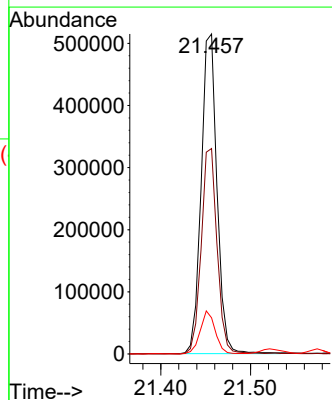
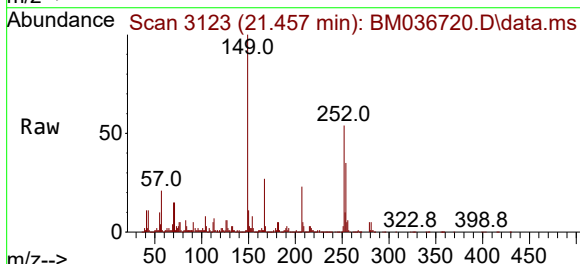
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020187

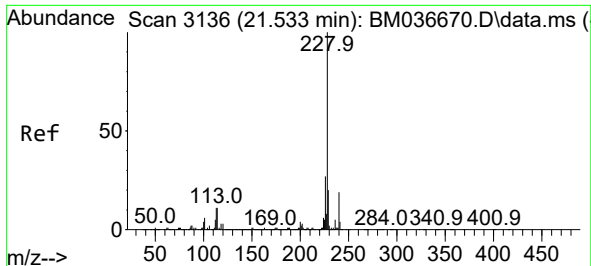
Tgt Ion:149 Resp: 996952
 Ion Ratio Lower Upper
 149 100
 91 75.7 55.2 82.8
 206 19.2 16.2 24.2



#84
 3,3'-Dichlorobenzidine
 Concen: 21.504 ng/ul
 RT: 21.457 min Scan# 3123
 Delta R.T. 0.000 min
 Lab File: BM036720.D
 Acq: 24 Sep 2022 18:11

Tgt Ion:252 Resp: 630794
 Ion Ratio Lower Upper
 252 100
 254 64.2 53.0 79.4
 126 11.3 10.4 15.6

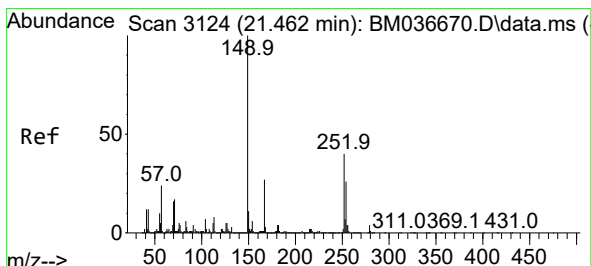
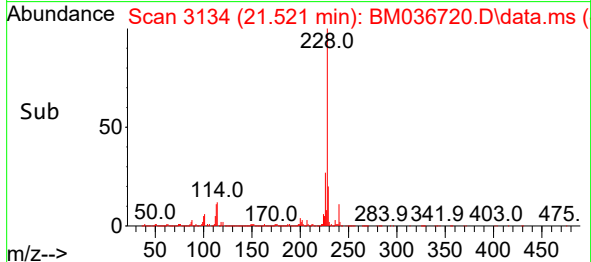
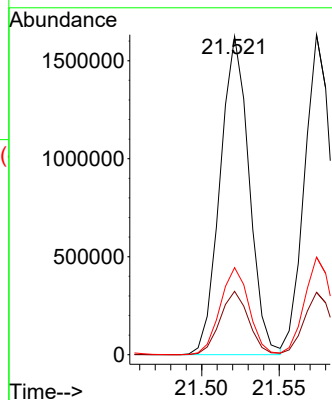
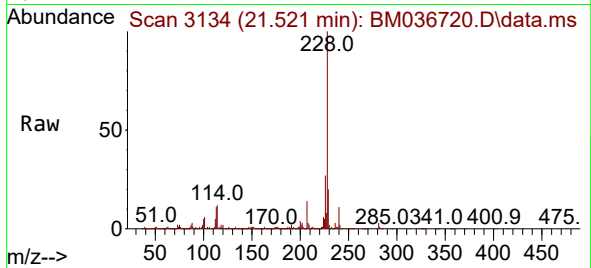




#85
Benzo(a)anthracene
Concen: 22.520 ng/ul
RT: 21.521 min Scan# 311
Delta R.T. -0.005 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

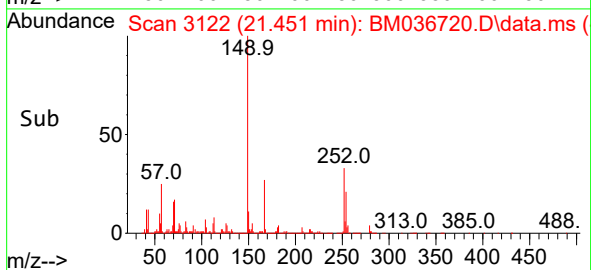
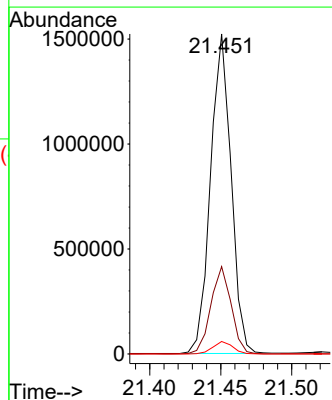
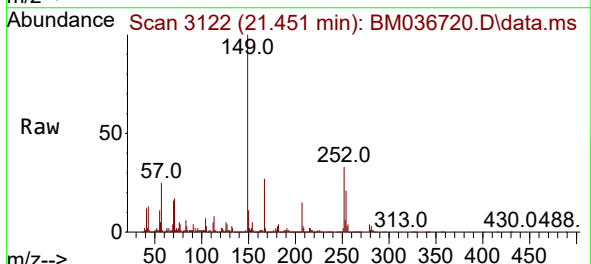
Instrument :
BNA_M
ClientSampleId :
SSTD020187

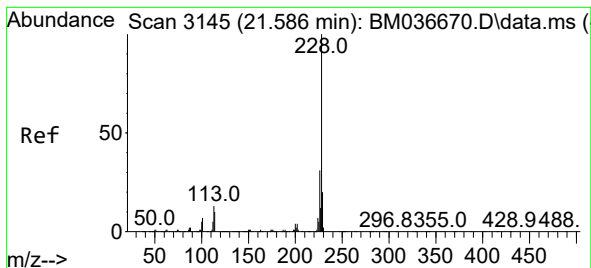
Tgt Ion:228 Resp: 2118315
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.8
226 27.3 21.9 32.9



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.844 ng/ul
RT: 21.451 min Scan# 3122
Delta R.T. -0.006 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:149 Resp: 1529561
Ion Ratio Lower Upper
149 100
167 27.3 22.0 33.0
279 3.9 3.3 4.9





#87

Chrysene

Concen: 21.972 ng/ul

RT: 21.574 min Scan# 31

Delta R.T. -0.006 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

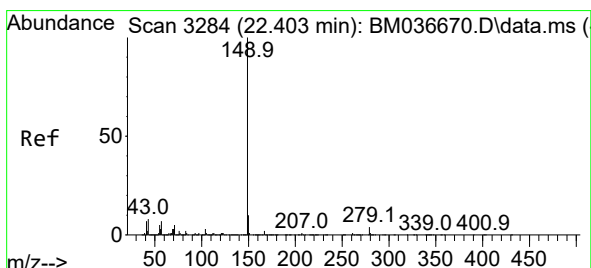
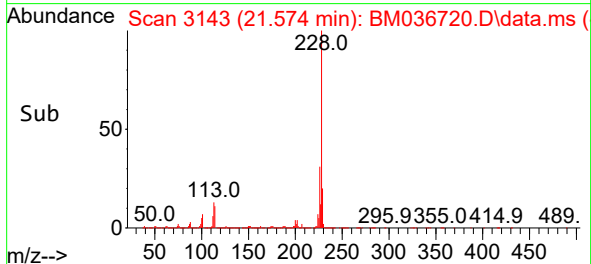
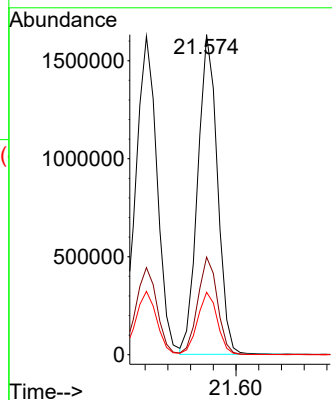
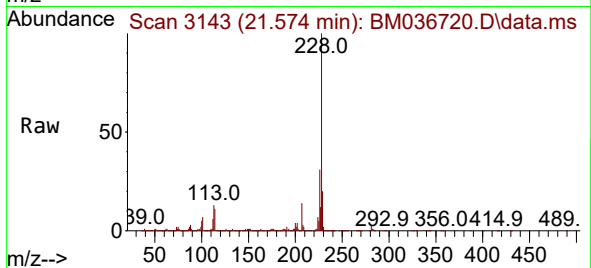
Tgt Ion:228 Resp: 1961721

Ion Ratio Lower Upper

228 100

226 30.5 24.4 36.6

229 19.5 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 28.734 ng/ul

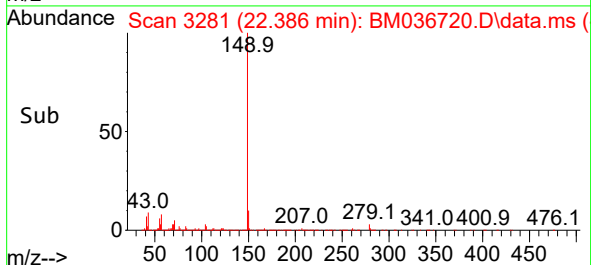
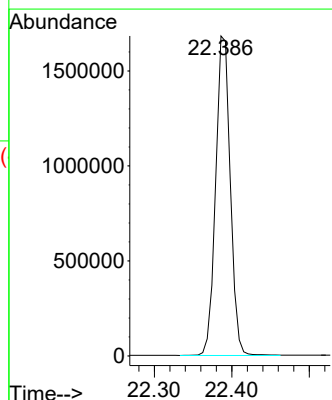
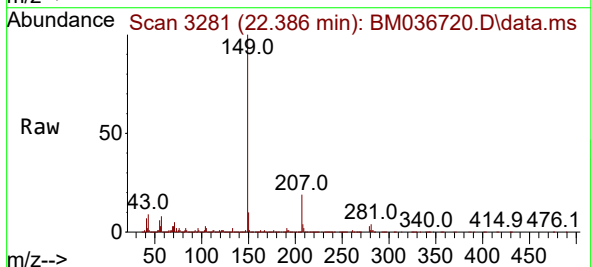
RT: 22.386 min Scan# 3281

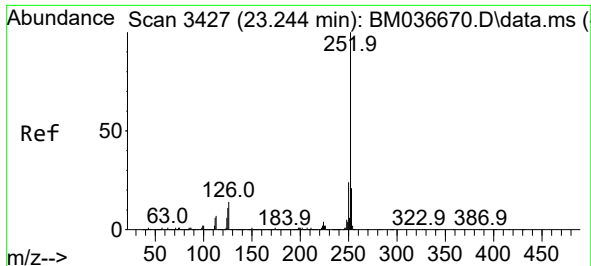
Delta R.T. -0.011 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Tgt Ion:149 Resp: 2204722

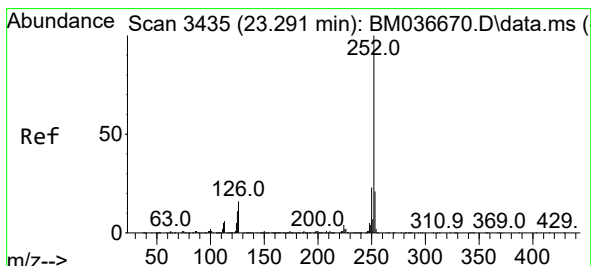
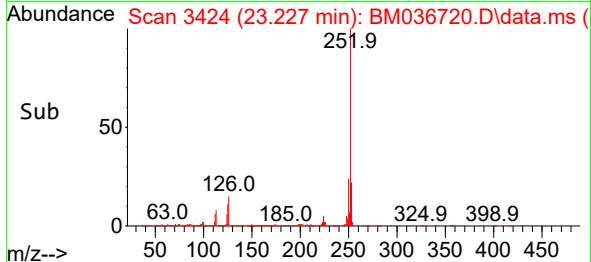
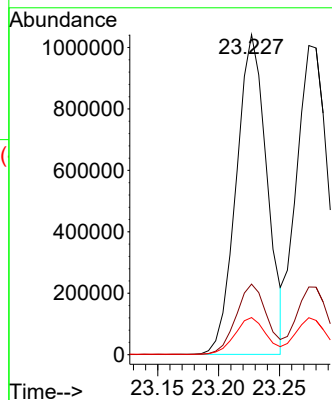
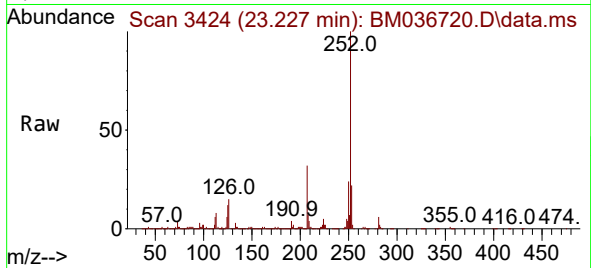




#90
Benzo(b)fluoranthene
Concen: 22.605 ng/ul
RT: 23.227 min Scan# 3424
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

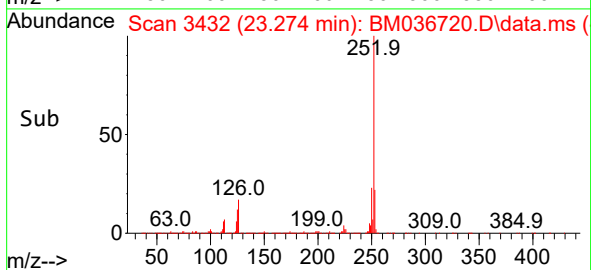
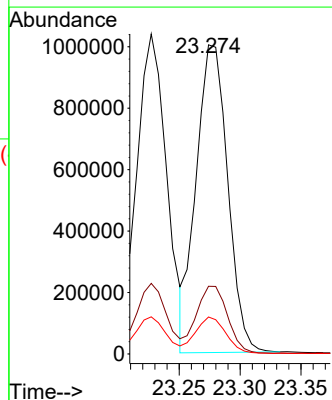
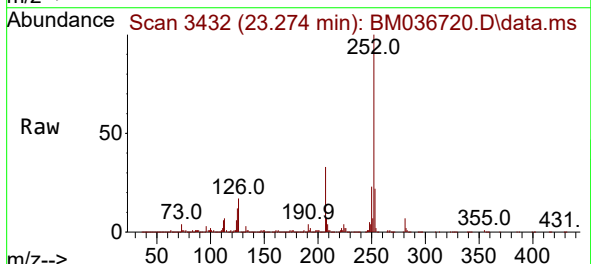
Instrument :
BNA_M
ClientSampleId :
SSTD020187

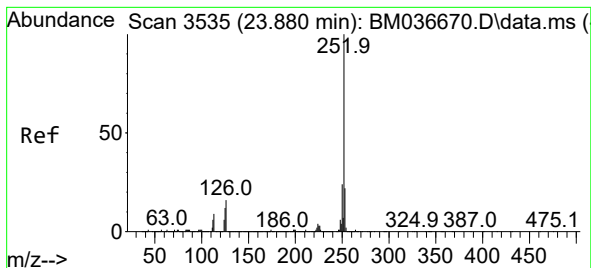
Tgt Ion:252 Resp: 1824441
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.6 9.1 13.7



#91
Benzo(k)fluoranthene
Concen: 22.420 ng/ul
RT: 23.274 min Scan# 3432
Delta R.T. -0.011 min
Lab File: BM036720.D
Acq: 24 Sep 2022 18:11

Tgt Ion:252 Resp: 1808115
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 12.0 8.2 12.4





#93

Benzo(a)pyrene

Concen: 22.251 ng/ul

RT: 23.862 min Scan# 3

Delta R.T. -0.011 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

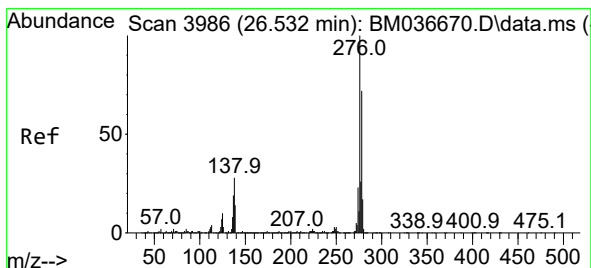
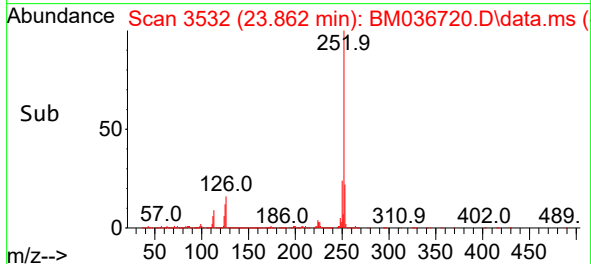
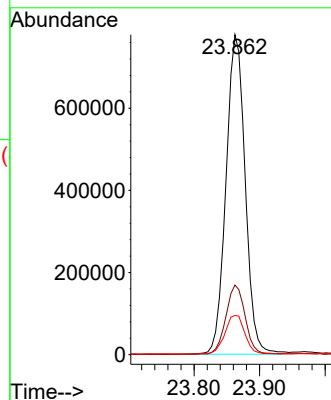
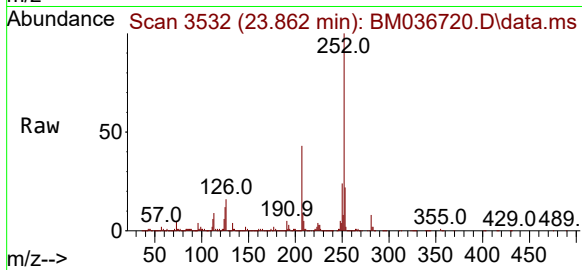
Tgt Ion:252 Resp: 1578741

Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 12.3 9.5 14.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.893 ng/ul

RT: 26.509 min Scan# 3982

Delta R.T. -0.011 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

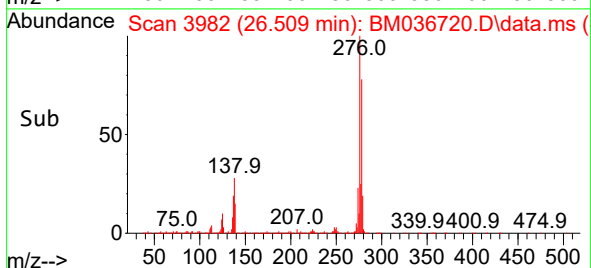
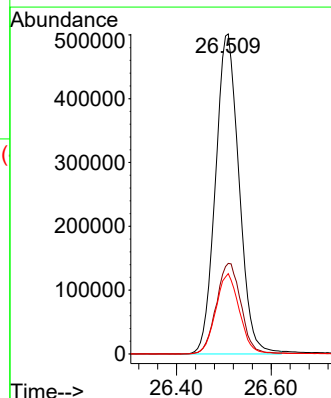
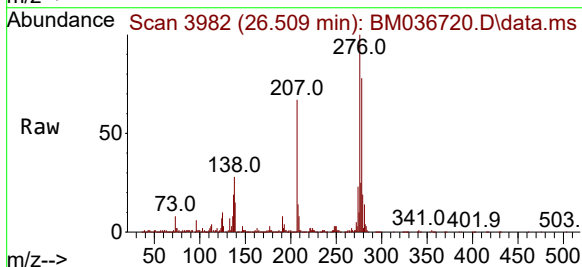
Tgt Ion:276 Resp: 1731074

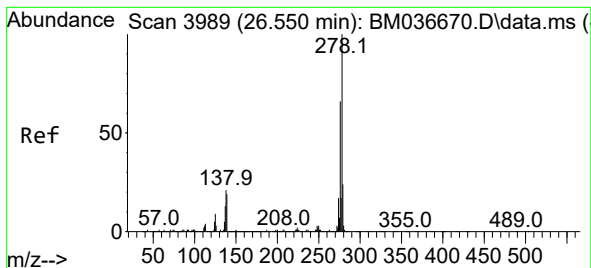
Ion Ratio Lower Upper

276 100

138 28.3 20.2 30.4

277 25.1 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 20.955 ng/ul

RT: 26.527 min Scan# 3985

Delta R.T. -0.011 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020187

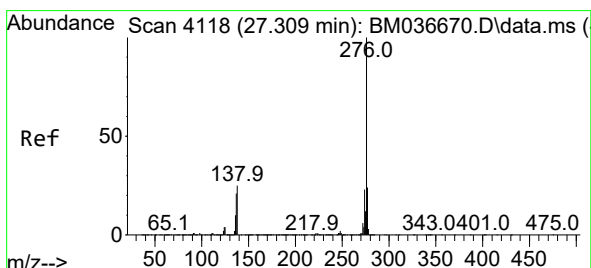
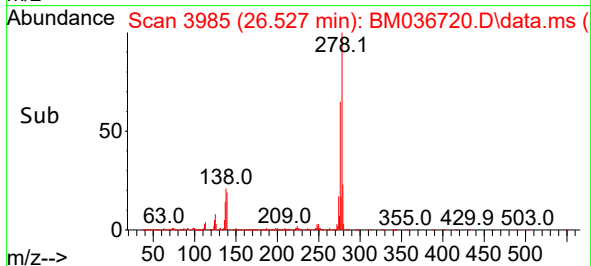
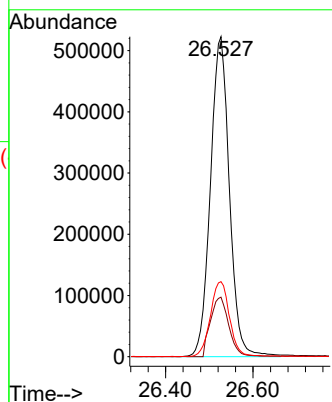
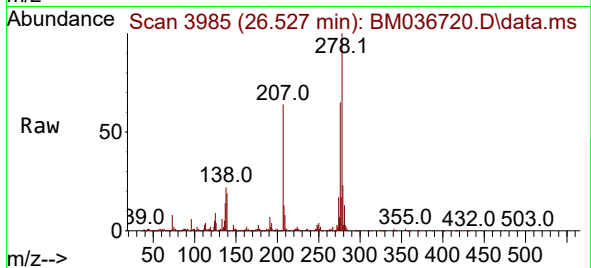
Tgt Ion:278 Resp: 1574614

Ion Ratio Lower Upper

278 100

139 18.6 14.5 21.7

279 23.4 19.7 29.5



#96

Benzo(g,h,i)perylene

Concen: 20.960 ng/ul

RT: 27.286 min Scan# 4114

Delta R.T. -0.017 min

Lab File: BM036720.D

Acq: 24 Sep 2022 18:11

Tgt Ion:276 Resp: 1505543

Ion Ratio Lower Upper

276 100

138 24.6 18.7 28.1

277 23.6 19.2 28.8

