

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052722\
 Data File : BM035283.D
 Acq On : 27 May 2022 11:17
 Operator : CG/JU
 Sample : SSTDICC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC001

Quant Time: May 27 14:49:14 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 14:48:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	105168	20.000	ng	0.00
21) Naphthalene-d8	10.675	136	422616	20.000	ng	# 0.00
39) Acenaphthene-d10	14.510	164	232414	20.000	ng	0.00
64) Phenanthrene-d10	17.256	188	461146	20.000	ng	0.00
76) Chrysene-d12	21.439	240	371617	20.000	ng	0.00
86) Perylene-d12	23.803	264	361232	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	9999	1.838	ng	0.00
7) Phenol-d6	7.051	99	12954	1.715	ng	0.00
23) Nitrobenzene-d5	9.039	82	13083	1.785	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	3826	1.007	ng	0.00
45) 2-Fluorobiphenyl	13.139	172	32352	1.978	ng	0.00
79) Terphenyl-d14	19.880	244	39544	2.084	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.363	88	2443	1.250	ng	# 72
3) Pyridine	3.787	79	5159	0.923	ng	# 59
4) n-Nitrosodimethylamine	3.693	42	2494	0.971	ng	# 85
6) Aniline	7.204	93	6501	0.791	ng	95
8) 2-Chlorophenol	7.445	128	5913	0.907	ng	93
9) Benzaldehyde	7.022	77	3321	0.796	ng	93
10) Phenol	7.081	94	6699	0.914	ng	93
11) bis(2-Chloroethyl)ether	7.304	93	5765	1.014	ng	96
12) 1,3-Dichlorobenzene	7.763	146	7748	1.052	ng	97
13) 1,4-Dichlorobenzene	7.910	146	7827	1.026	ng	98
14) 1,2-Dichlorobenzene	8.228	146	7628	1.009	ng	93
15) Benzyl Alcohol	8.134	79	4119	0.724	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.416	45	8065	1.132	ng	87
17) 2-Methylphenol	8.334	107	4477	0.833	ng	91
18) Hexachloroethane	8.957	117	2429	0.942	ng	95
19) n-Nitroso-di-n-propyla...	8.686	70	4336	0.887	ng	# 87
20) 3+4-Methylphenols	8.669	107	5585	0.739	ng	94
22) Acetophenone	8.710	105	8604	0.867	ng	# 86
24) Nitrobenzene	9.086	77	6397	0.956	ng	97
25) Isophorone	9.610	82	10590	0.876	ng	100
26) 2-Nitrophenol	9.798	139	2313	0.612	ng	# 90
27) 2,4-Dimethylphenol	9.869	122	4386	0.839	ng	88
28) bis(2-Chloroethoxy)met...	10.104	93	7130	0.896	ng	93
29) 2,4-Dichlorophenol	10.357	162	4882	0.711	ng	81
30) 1,2,4-Trichlorobenzene	10.539	180	7274	0.922	ng	97
31) Naphthalene	10.727	128	20885	1.005	ng	# 97
32) Benzoic acid	9.998	122	1677	0.329	ng	# 81
33) 4-Chloroaniline	10.857	127	6635	0.753	ng	94
34) Hexachlorobutadiene	11.016	225	5028	0.962	ng	93
35) Caprolactam	11.675	113	142	0.065	ng	90
36) 4-Chloro-3-methylphenol	11.986	107	5131	0.720	ng	88
37) 2-Methylnaphthalene	12.345	142	13878	0.890	ng	98
38) 1-Methylnaphthalene	12.557	142	14480	0.942	ng	96
40) 1,2,4,5-Tetrachloroben...	12.710	216	8206	1.111	ng	# 97
41) Hexachlorocyclopentadiene	12.692	237	1808	0.490	ng	97
43) 2,4,6-Trichlorophenol	12.963	196	4381	0.884	ng	96

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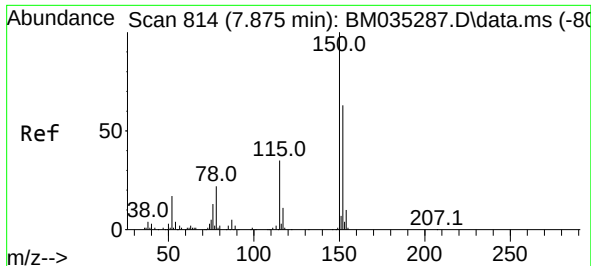
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.051	196	4677	0.869	ng	95
46) 1,1'-Biphenyl	13.351	154	16783	1.012	ng	98
47) 2-Chloronaphthalene	13.392	162	12505	0.972	ng	95
48) 2-Nitroaniline	13.604	65	2234	0.677	ng	93
49) Acenaphthylene	14.233	152	17504	0.879	ng	97
50) Dimethylphthalate	13.974	163	16186	0.922	ng	99
51) 2,6-Dinitrotoluene	14.092	165	2283	0.619	ng	# 80
52) Acenaphthene	14.574	154	12112	1.002	ng	95
53) 3-Nitroaniline	14.439	138	1979	0.541	ng	# 90
54) 2,4-Dinitrophenol	14.680	184	379	0.146	ng	# 49
55) Dibenzofuran	14.915	168	19775	0.948	ng	98
56) 4-Nitrophenol	14.833	139	361	0.116	ng	# 66
57) 2,4-Dinitrotoluene	14.892	165	2732	0.525	ng	# 93
58) Fluorene	15.562	166	15269	0.909	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.145	232	2916	0.557	ng	# 98
60) Diethylphthalate	15.333	149	15139	0.851	ng	98
61) 4-Chlorophenyl-phenyle...	15.557	204	7695	0.825	ng	99
62) 4-Nitroaniline	15.562	138	200	0.051	ng	# 14
63) Azobenzene	15.851	77	12465	0.918	ng	97
65) 4,6-Dinitro-2-methylph...	15.668	198	1316	0.409	ng	92
66) n-Nitrosodiphenylamine	15.774	169	11682	0.913	ng	96
67) 4-Bromophenyl-phenylether	16.451	248	4326	0.813	ng	95
68) Hexachlorobenzene	16.568	284	5133	0.853	ng	99
69) Atrazine	16.727	200	3555	0.734	ng	91
70) Pentachlorophenol	16.933	266	1691	0.453	ng	# 88
71) Phenanthrene	17.298	178	24166	1.016	ng	100
72) Anthracene	17.392	178	21260	0.907	ng	94
73) Carbazole	17.668	167	18857	0.831	ng	98
74) Di-n-butylphthalate	18.227	149	21828	0.818	ng	# 98
75) Fluoranthene	19.315	202	23513	0.791	ng	97
77) Benzidine	19.521	184	4233	0.727	ng	98
78) Pyrene	19.680	202	24947	1.145	ng	98
80) Butylbenzylphthalate	20.574	149	9154	1.035	ng	99
81) Benzo(a)anthracene	21.421	228	23798	1.027	ng	98
82) 3,3'-Dichlorobenzidine	21.368	252	5617	0.969	ng	# 92
83) Chrysene	21.474	228	22791	1.030	ng	100
84) Bis(2-ethylhexyl)phtha...	21.356	149	11983	0.901	ng	100
85) Di-n-octyl phthalate	22.274	149	21375	0.941	ng	# 92
87) Indeno(1,2,3-cd)pyrene	26.256	276	31299	1.310	ng	97
88) Benzo(b)fluoranthene	23.091	252	21406	0.998	ng	98
89) Benzo(k)fluoranthene	23.091	252	21406	1.003	ng	98
90) Benzo(a)pyrene	23.703	252	18719	1.051	ng	# 94
91) Dibenzo(a,h)anthracene	26.274	278	26152	1.308	ng	97
92) Benzo(g,h,i)perylene	27.015	276	26473	1.377	ng	# 93

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

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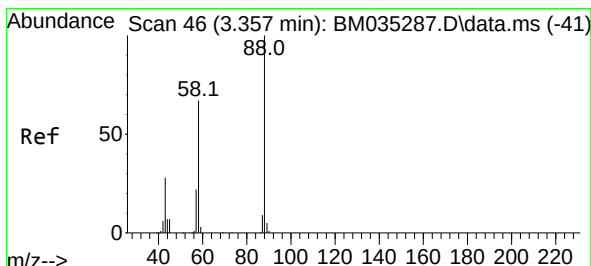
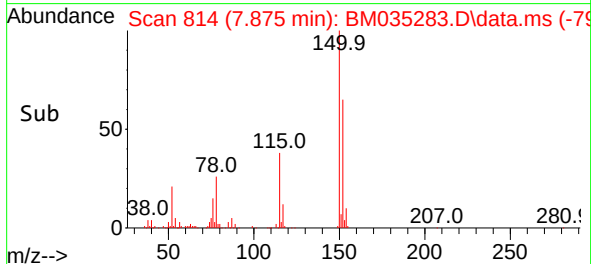
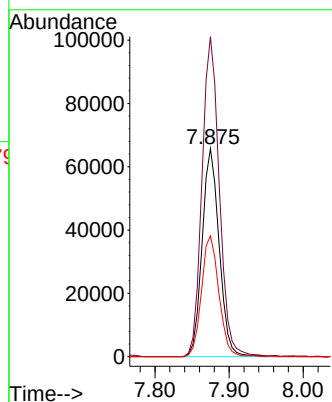
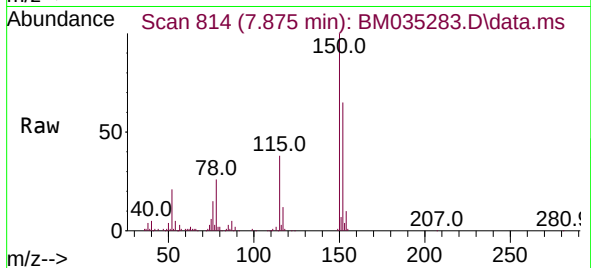




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

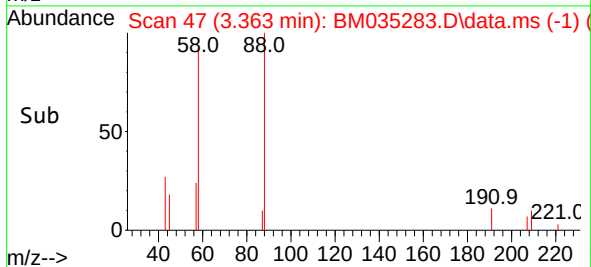
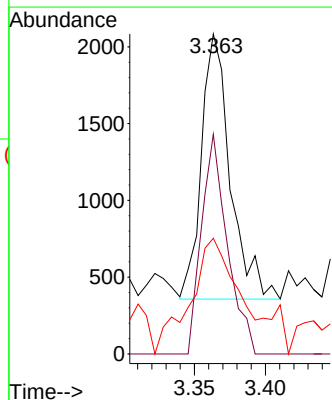
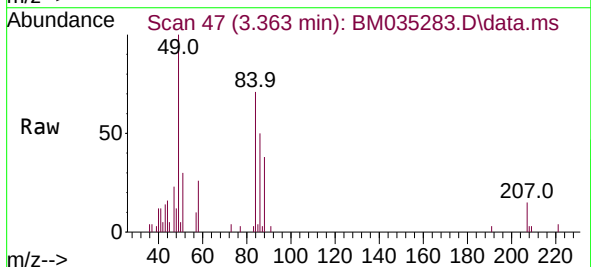
Instrument :
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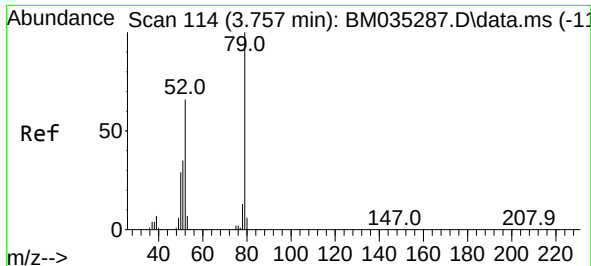
Tgt Ion:152 Resp: 105168
Ion Ratio Lower Upper
152 100
150 153.7 124.9 187.3
115 58.0 47.9 71.9



#2
1,4-Dioxane
Concen: 1.250 ng
RT: 3.363 min Scan# 47
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion: 88 Resp: 2443
Ion Ratio Lower Upper
88 100
58 73.7 62.3 93.5
43 81.2 28.7 43.1#





#3

Pyridine

Concen: 0.923 ng

RT: 3.787 min Scan# 11

Delta R.T. 0.029 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

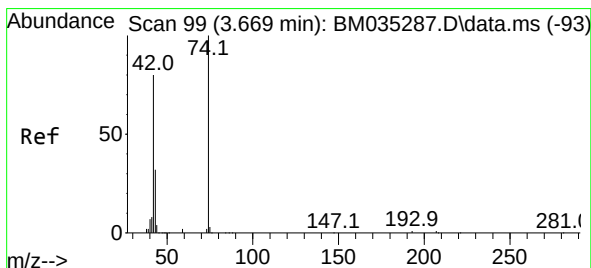
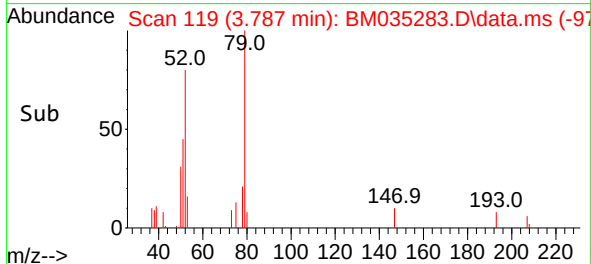
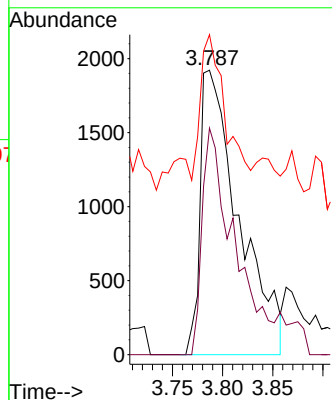
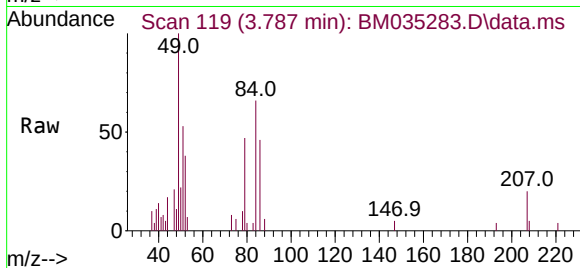
Tgt Ion: 79 Resp: 5159

Ion Ratio Lower Upper

79 100

52 79.7 61.9 92.9

51 112.5 33.5 50.3#



#4

n-Nitrosodimethylamine

Concen: 0.971 ng

RT: 3.693 min Scan# 103

Delta R.T. 0.024 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

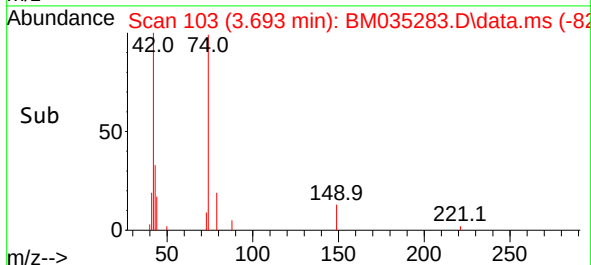
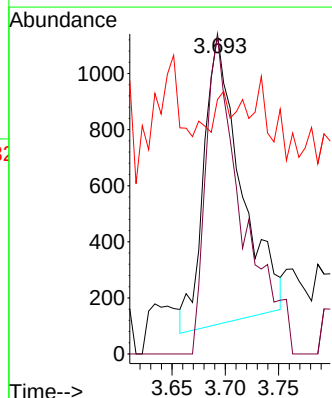
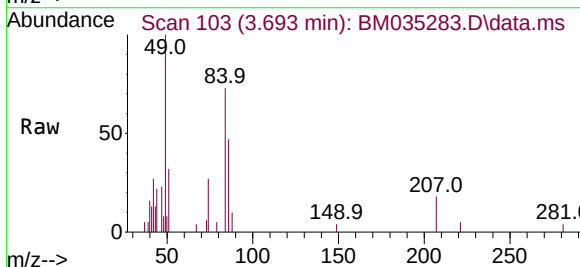
Tgt Ion: 42 Resp: 2494

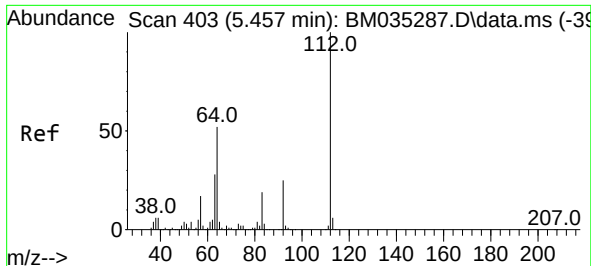
Ion Ratio Lower Upper

42 100

74 99.2 81.6 122.4

44 79.5 5.2 7.8#

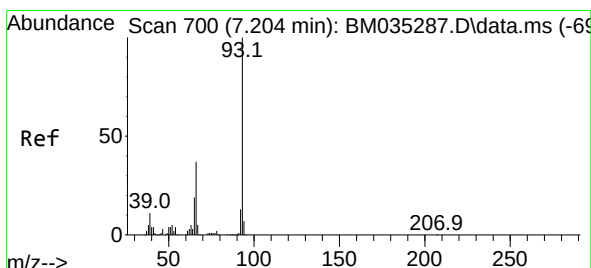
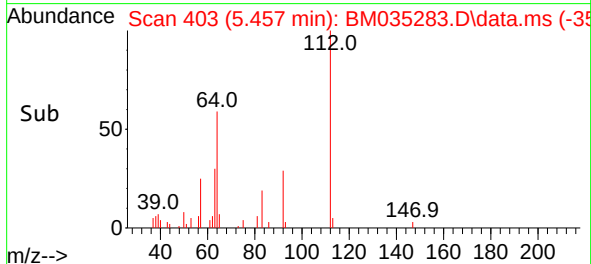
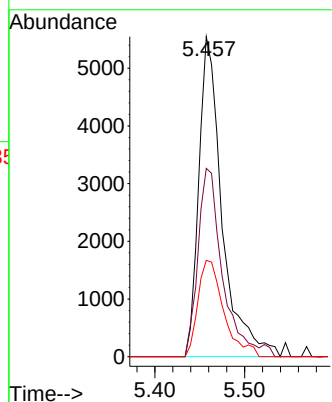
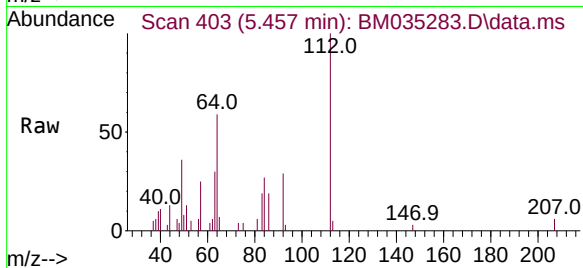




#5
2-Fluorophenol
Concen: 1.838 ng
RT: 5.457 min Scan# 403
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

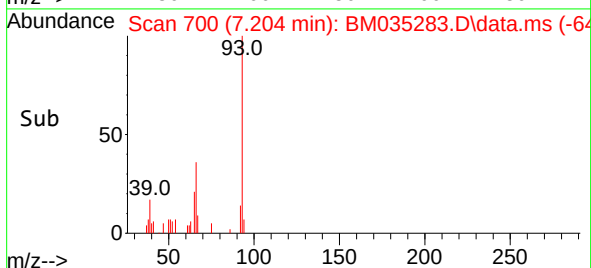
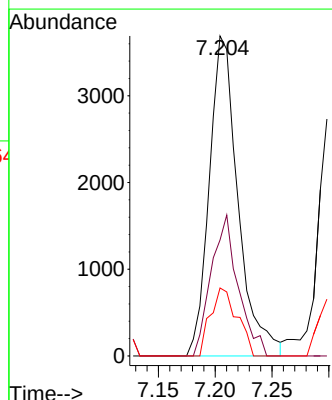
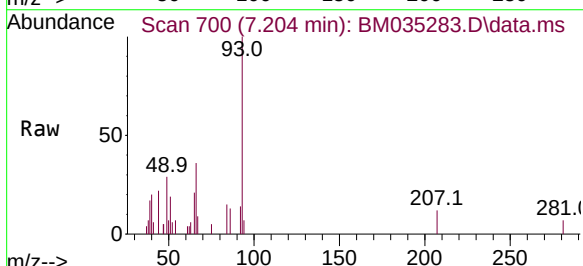
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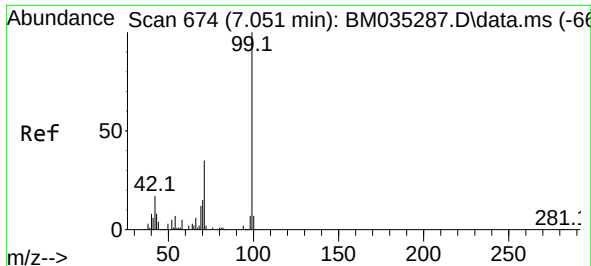
Tgt Ion:	112	Resp:	9999
Ion Ratio	Lower	Upper	
112	100		
64	58.9	47.8	71.6
63	30.1	26.6	40.0



#6
Aniline
Concen: 0.791 ng
RT: 7.204 min Scan# 700
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:	93	Resp:	6501
Ion Ratio	Lower	Upper	
93	100		
66	36.3	32.6	49.0
65	21.2	16.8	25.2

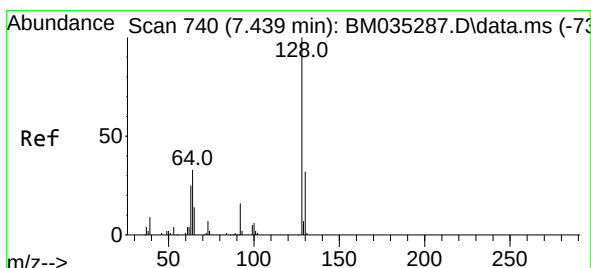
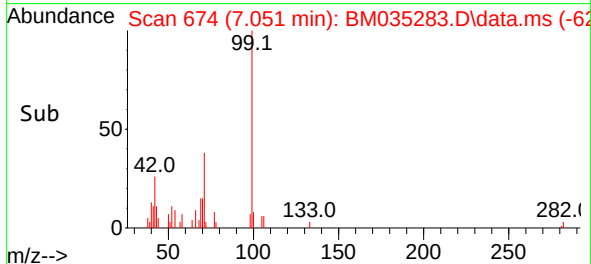
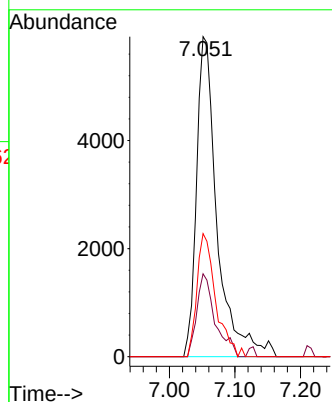
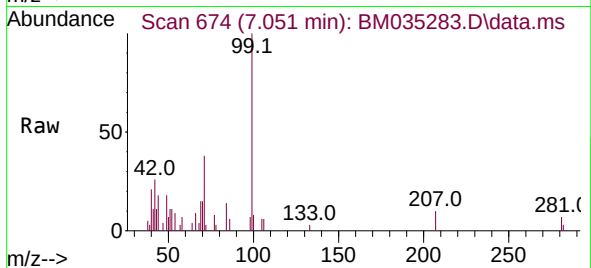




#7
Phenol-d6
Concen: 1.715 ng
RT: 7.051 min Scan# 611
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

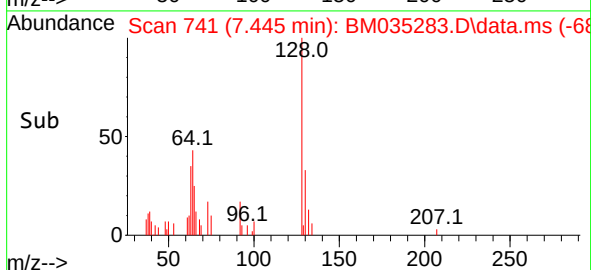
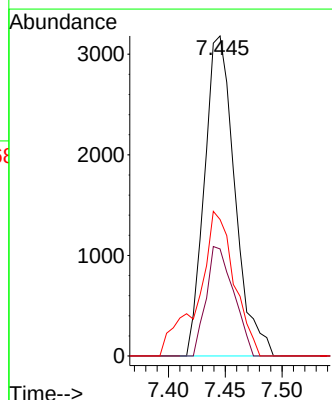
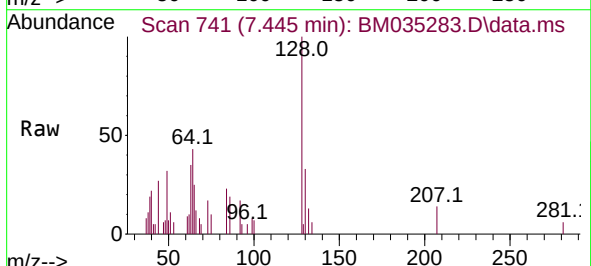
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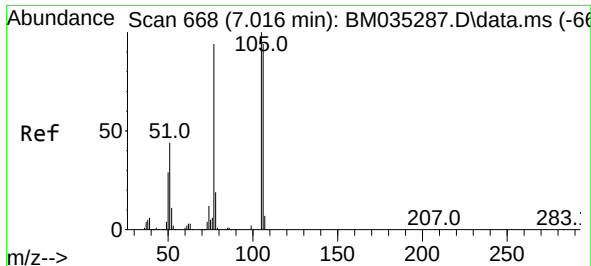
Tgt Ion: 99 Resp: 12954
Ion Ratio Lower Upper
99 100
42 25.9 18.8 28.2
71 38.4 30.2 45.2



#8
2-Chlorophenol
Concen: 0.907 ng
RT: 7.445 min Scan# 741
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:128 Resp: 5913
Ion Ratio Lower Upper
128 100
130 33.5 10.9 50.9
64 42.7 28.2 68.2

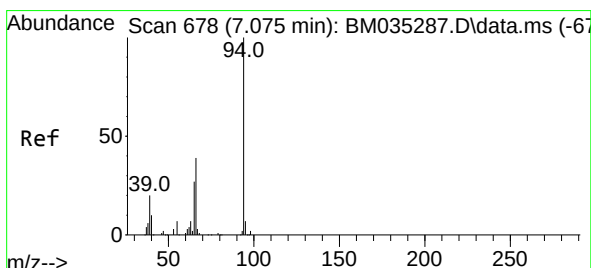
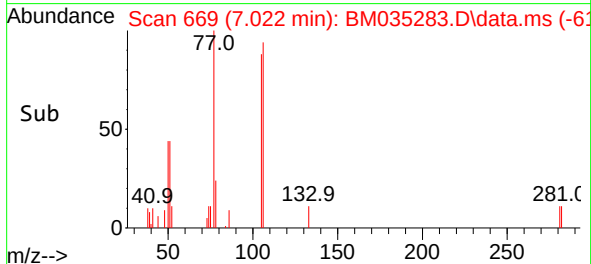
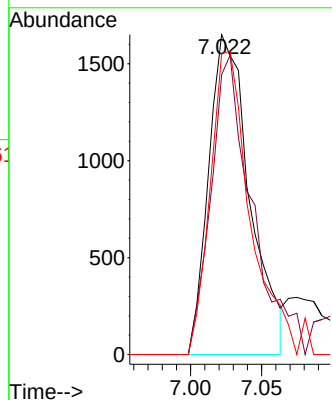
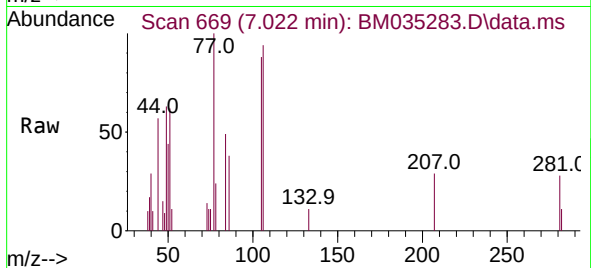




#9
Benzaldehyde
Concen: 0.796 ng
RT: 7.022 min Scan# 668
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

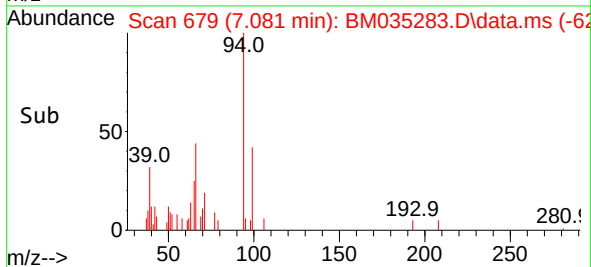
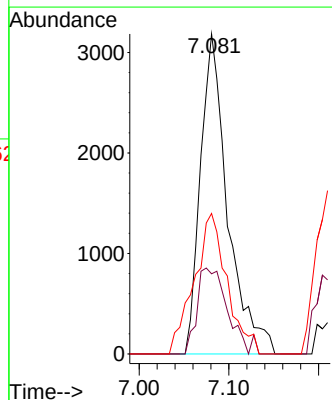
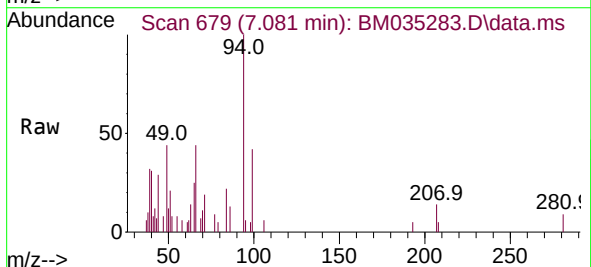
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ClientSampleId :
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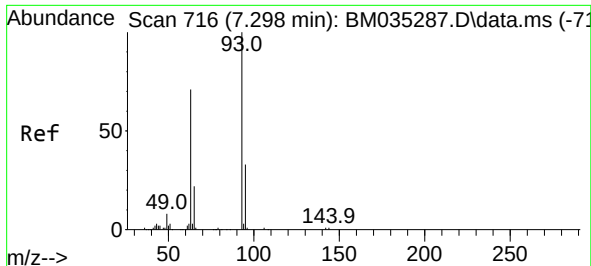
Tgt Ion:	77	Resp:	3321
Ion	Ratio	Lower	Upper
77	100		
105	87.5	76.3	116.3
106	94.1	69.0	109.0



#10
Phenol
Concen: 0.914 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.006 min
Lab File: BM035283.D
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Tgt Ion:	94	Resp:	6699
Ion	Ratio	Lower	Upper
94	100		
65	25.0	11.4	51.4
66	43.9	21.4	61.4

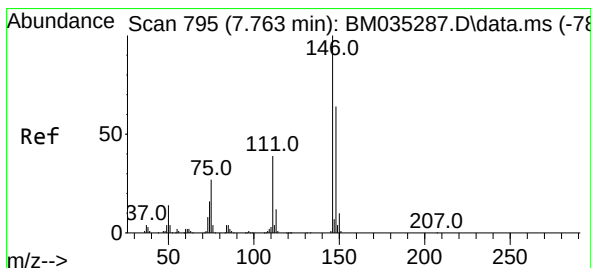
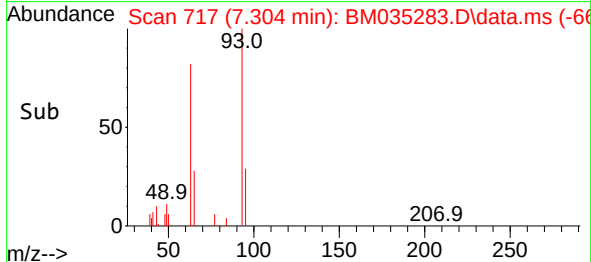
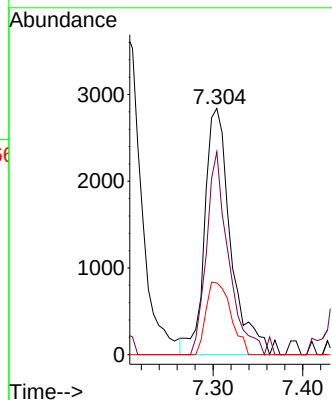
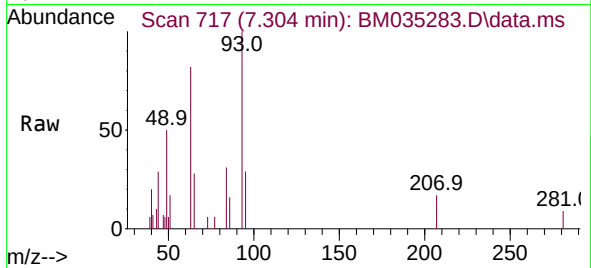




#11
bis(2-Chloroethyl)ether
Concen: 1.014 ng
RT: 7.304 min Scan# 716
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

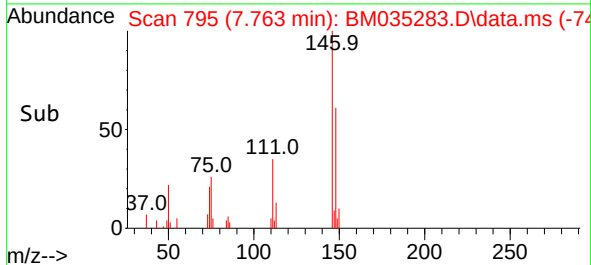
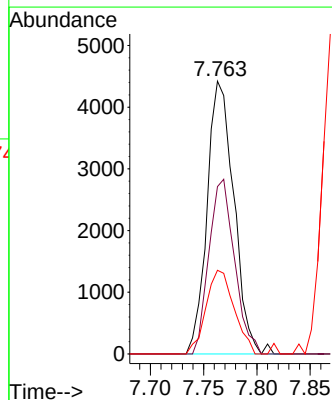
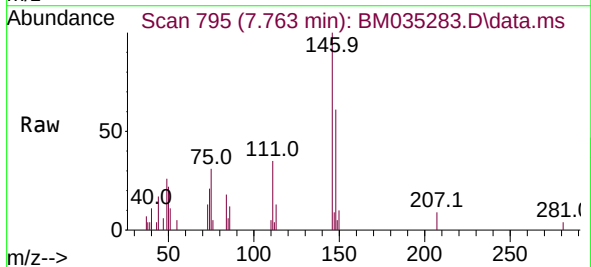
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

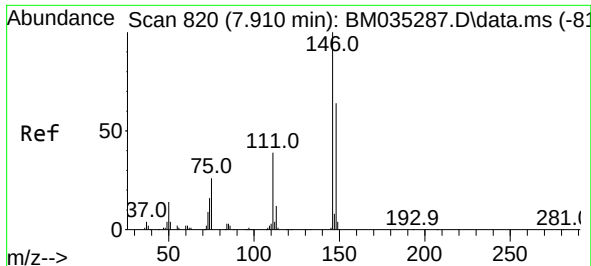
Tgt Ion: 93 Resp: 5765
Ion Ratio Lower Upper
93 100
63 82.4 60.6 100.6
95 29.1 13.2 53.2



#12
1,3-Dichlorobenzene
Concen: 1.052 ng
RT: 7.763 min Scan# 795
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion: 146 Resp: 7748
Ion Ratio Lower Upper
146 100
148 61.3 50.7 76.1
75 30.7 26.1 39.1





#13

1,4-Dichlorobenzene

Concen: 1.026 ng

RT: 7.910 min Scan# 81

Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

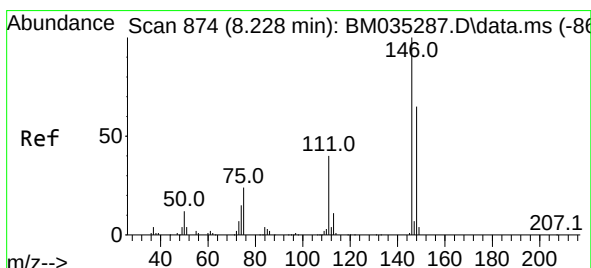
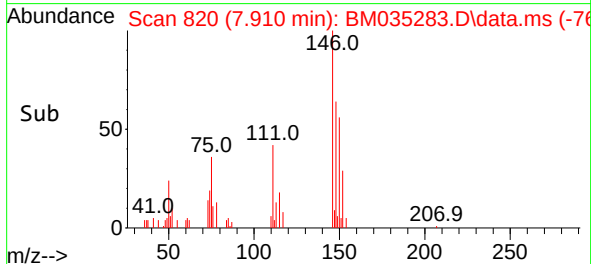
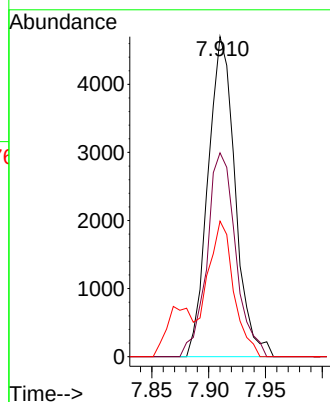
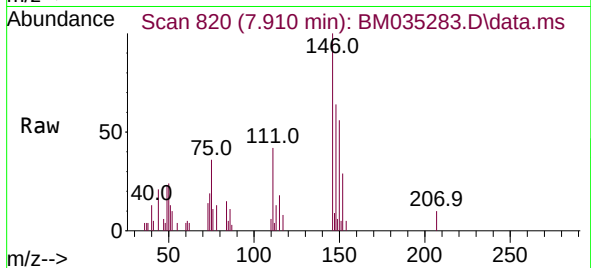
Tgt Ion:146 Resp: 7827

Ion Ratio Lower Upper

146 100

148 63.7 51.5 77.3

111 42.4 32.5 48.7



#14

1,2-Dichlorobenzene

Concen: 1.009 ng

RT: 8.228 min Scan# 874

Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

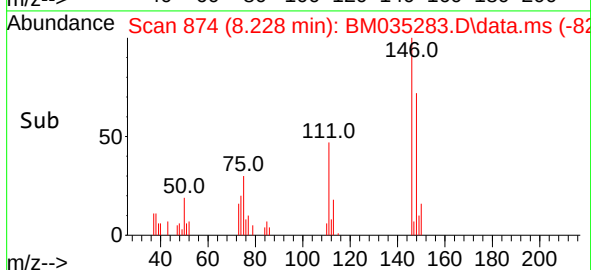
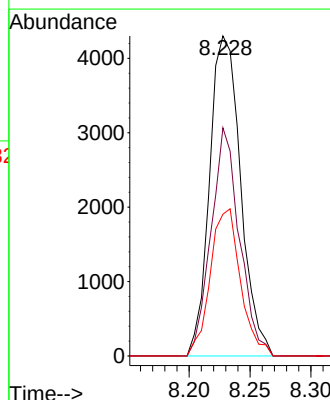
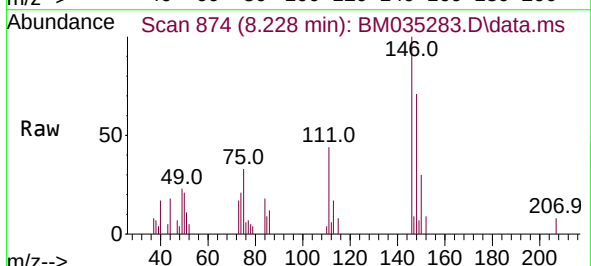
Tgt Ion:146 Resp: 7628

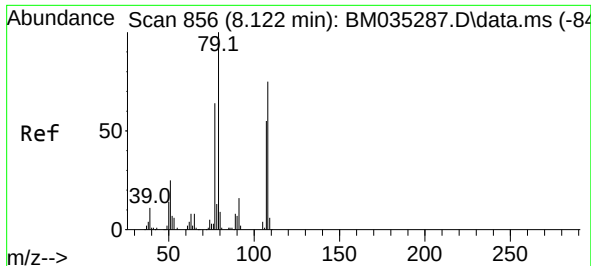
Ion Ratio Lower Upper

146 100

148 71.3 50.7 76.1

111 44.3 33.9 50.9

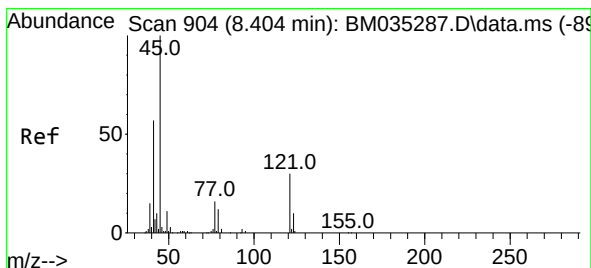
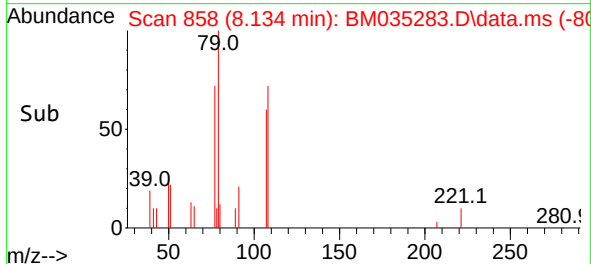
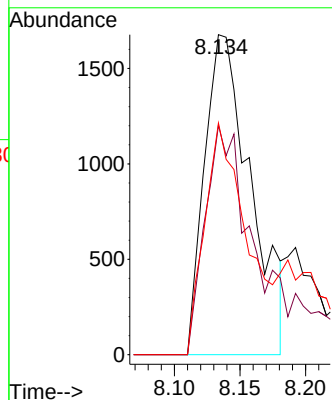
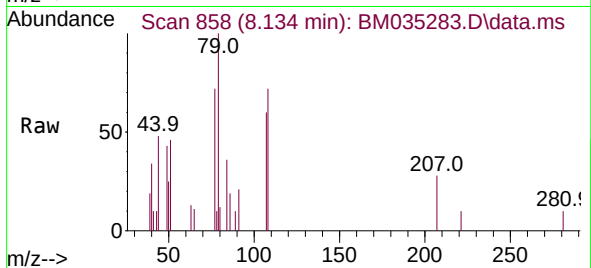




#15
Benzyl Alcohol
Concen: 0.724 ng
RT: 8.134 min Scan# 811
Delta R.T. 0.012 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

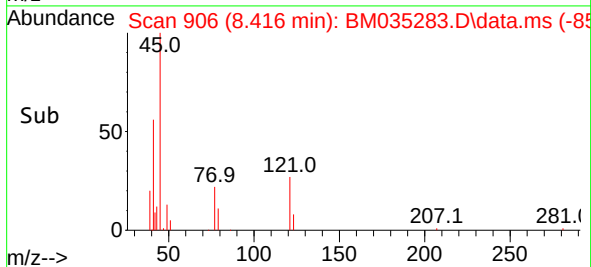
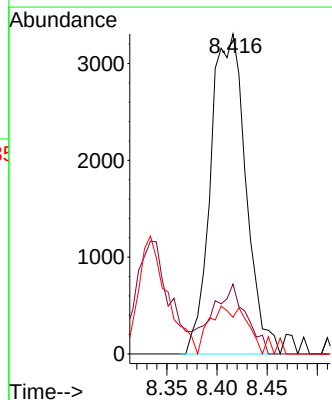
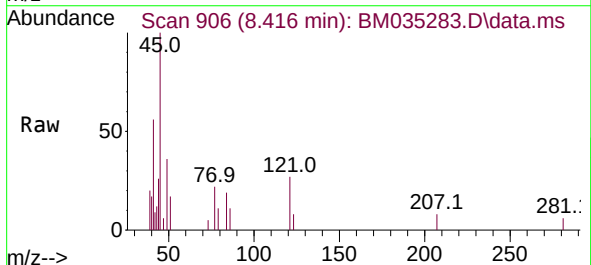
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

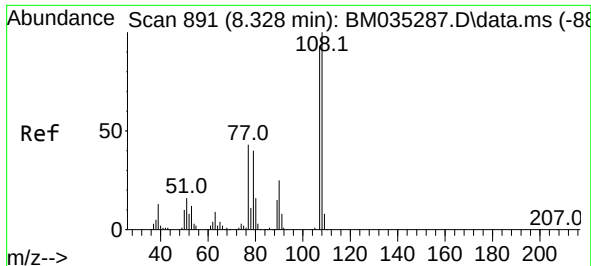
Tgt Ion: 79 Resp: 4119
Ion Ratio Lower Upper
79 100
108 71.7 59.0 88.4
77 72.4 52.2 78.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 1.132 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.012 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion: 45 Resp: 8065
Ion Ratio Lower Upper
45 100
77 21.9 0.0 33.1
79 11.4 0.0 30.5

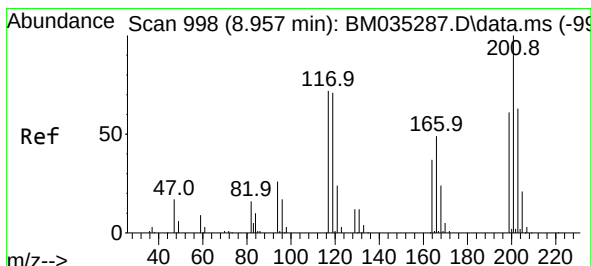
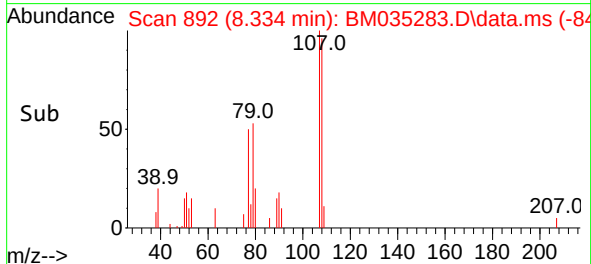
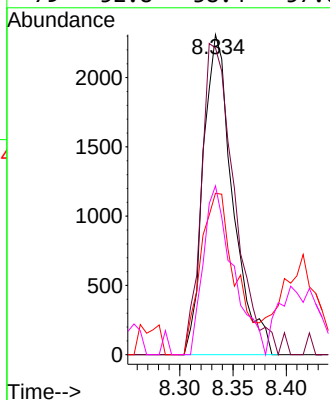
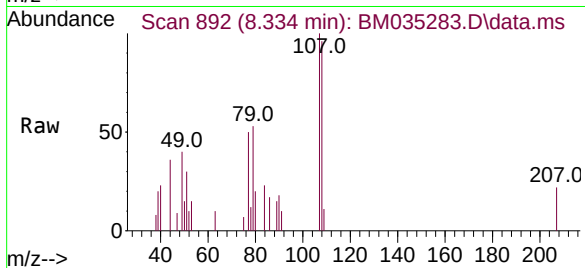




#17
2-Methylphenol
Concen: 0.833 ng
RT: 8.334 min Scan# 891
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

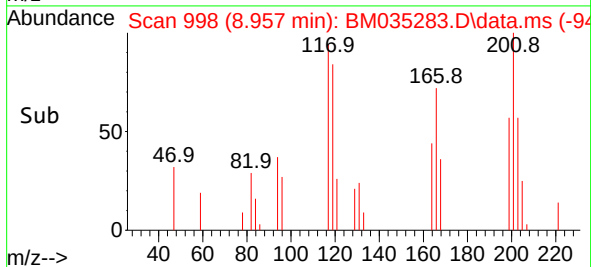
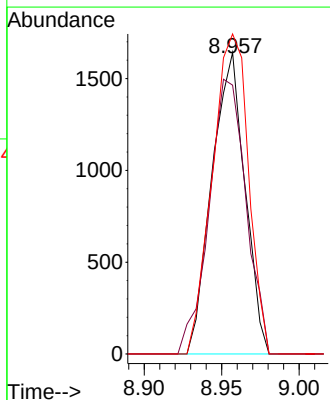
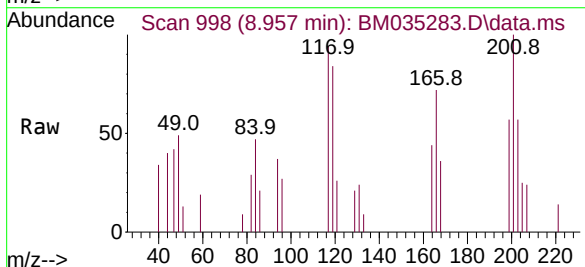
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

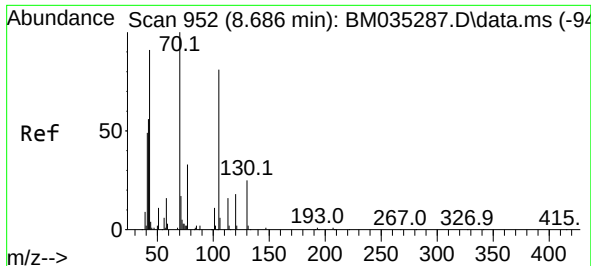
Tgt Ion:	107	Resp:	4477
Ion	Ratio	Lower	Upper
107	100		
108	95.8	88.7	133.1
77	50.5	40.6	60.8
79	52.8	38.4	57.6



#18
Hexachloroethane
Concen: 0.942 ng
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:	117	Resp:	2429
Ion	Ratio	Lower	Upper
117	100		
119	89.2	75.8	113.6
201	106.2	81.0	121.4

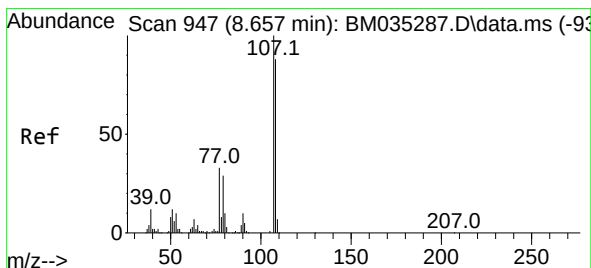
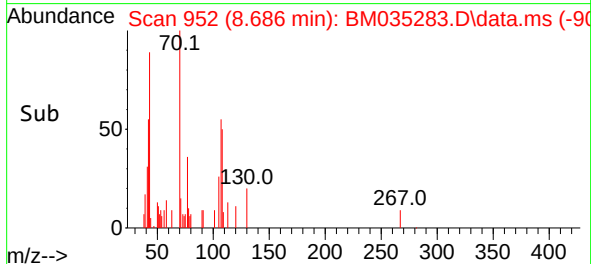
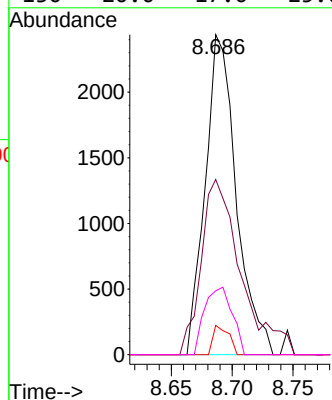
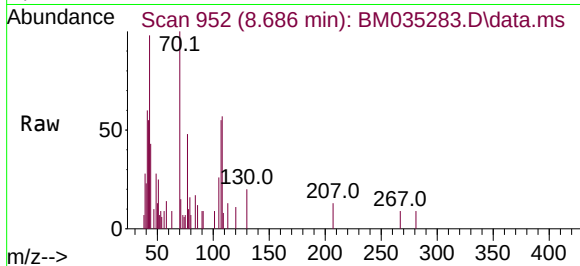




#19
n-Nitroso-di-n-propylamine
Concen: 0.887 ng
RT: 8.686 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

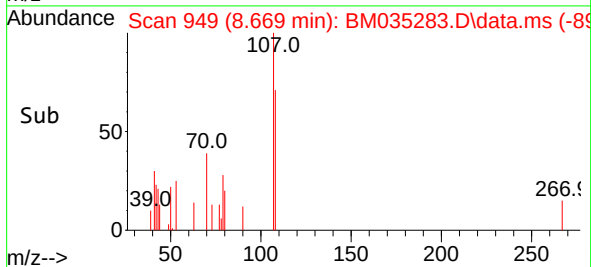
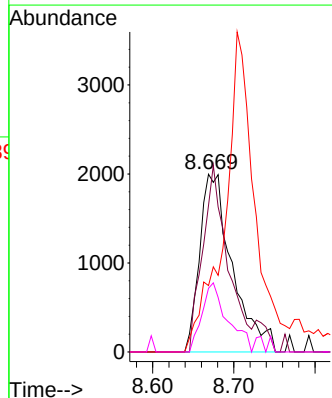
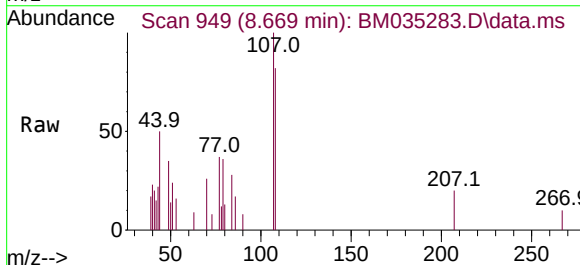
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

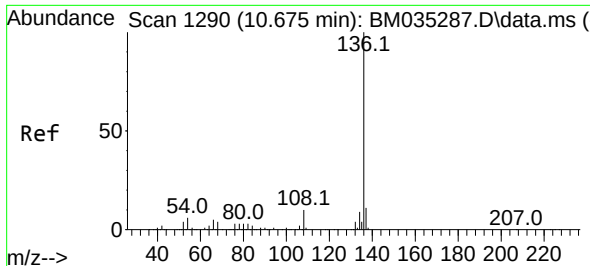
Tgt Ion: 70	Resp: 4336
Ion Ratio	Lower Upper
70 100	
42 54.8	55.4 83.2#
101 9.1	7.8 11.6
130 20.0	17.0 25.6



#20
3+4-Methylphenols
Concen: 0.739 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.012 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt	Ion:107	Resp:	5585
Ion	Ratio	Lower	Upper
107	100		
108	82.4	69.3	109.3
77	37.3	15.8	55.8
79	35.8	12.3	52.3

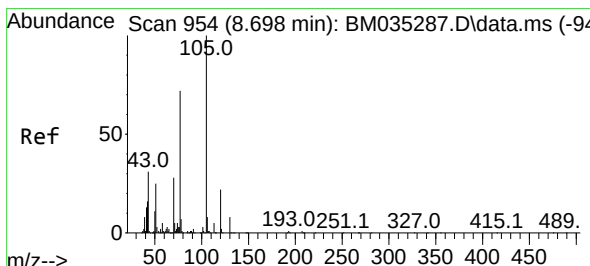
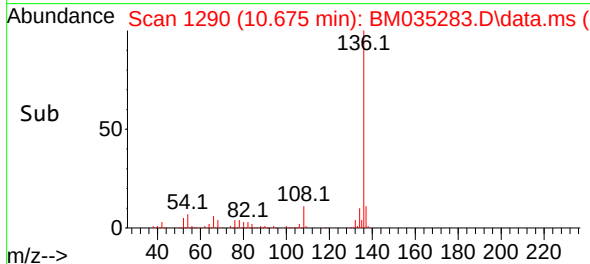
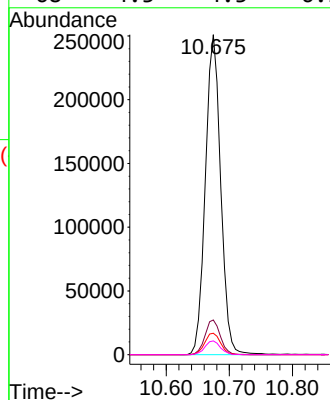
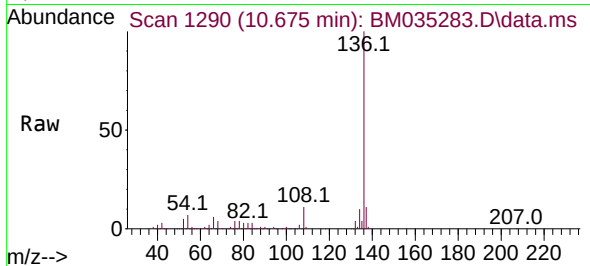




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.675 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

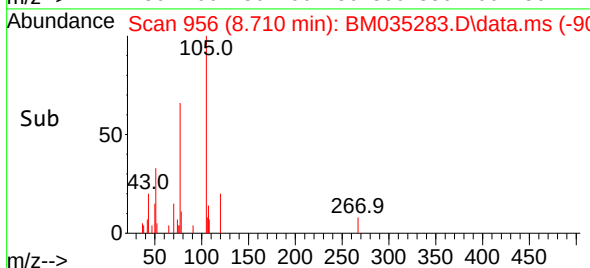
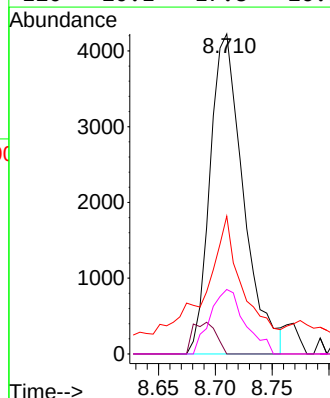
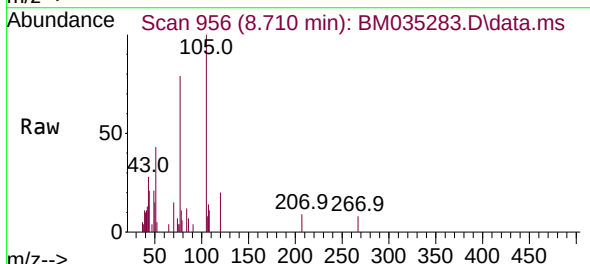
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

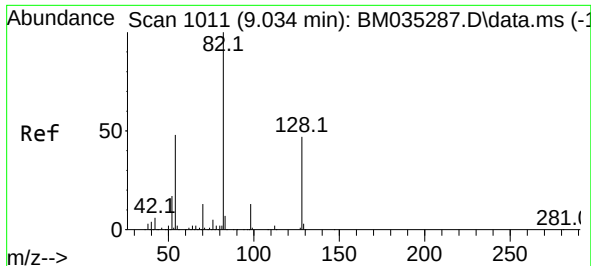
Tgt Ion:136	Resp:	422616
Ion	Ratio	Lower Upper
136	100	
137	10.8	8.9 13.3
54	6.7	7.0 10.4#
68	4.3	4.3 6.5#



#22
Acetophenone
Concen: 0.867 ng
RT: 8.710 min Scan# 956
Delta R.T. 0.012 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:105	Resp:	8604
Ion	Ratio	Lower Upper
105	100	
71	0.0	5.0 7.4#
51	43.0	25.6 38.4#
120	20.1	17.8 26.8

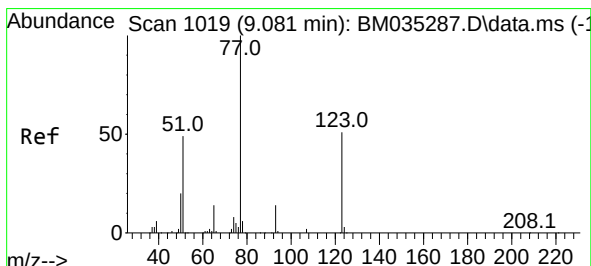
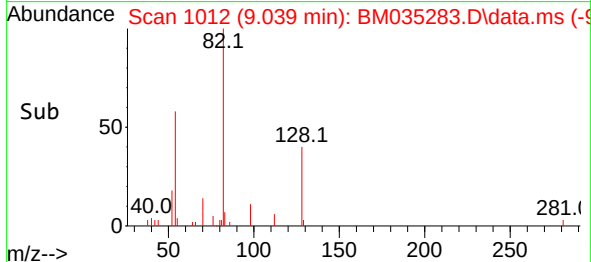
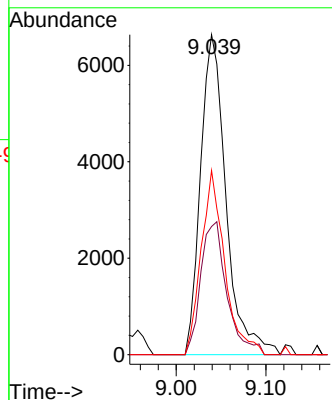
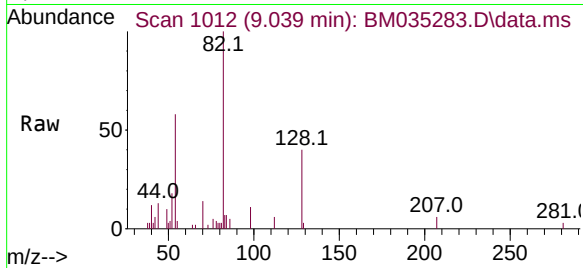




#23
Nitrobenzene-d5
Concen: 1.785 ng
RT: 9.039 min Scan# 1011
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

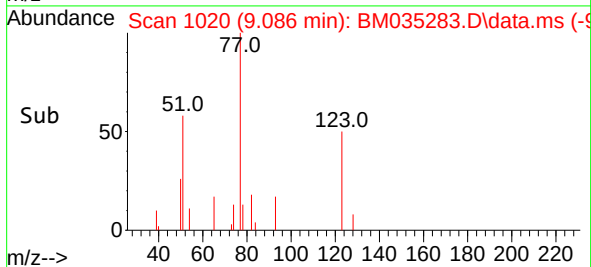
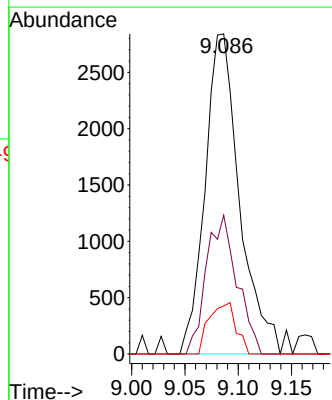
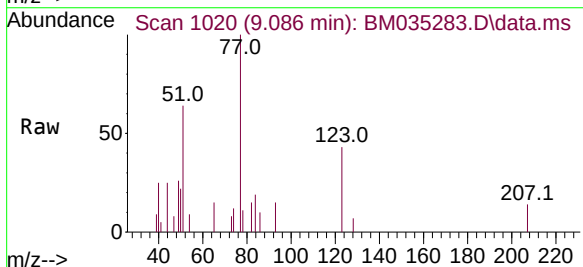
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

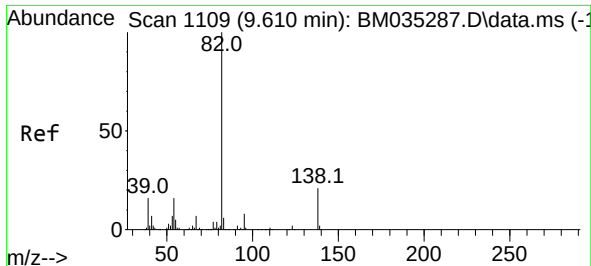
Tgt Ion: 82 Resp: 13083
Ion Ratio Lower Upper
82 100
128 40.1 33.7 50.5
54 57.5 43.2 64.8



#24
Nitrobenzene
Concen: 0.956 ng
RT: 9.086 min Scan# 1020
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion: 77 Resp: 6397
Ion Ratio Lower Upper
77 100
123 43.4 36.2 54.4
65 15.0 11.4 17.0

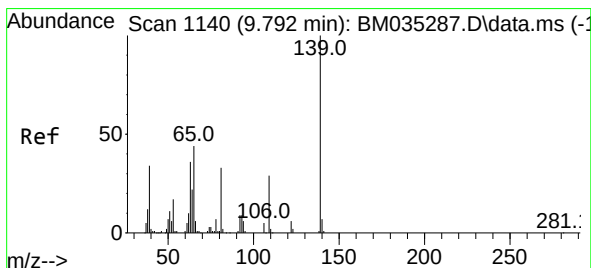
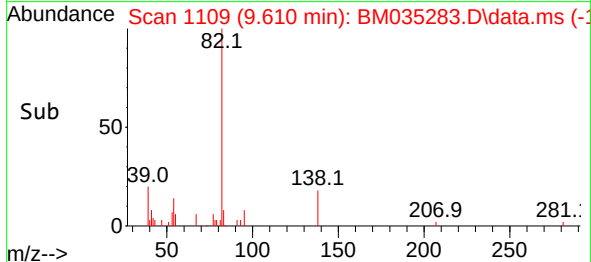
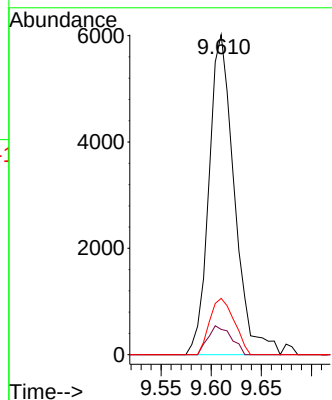
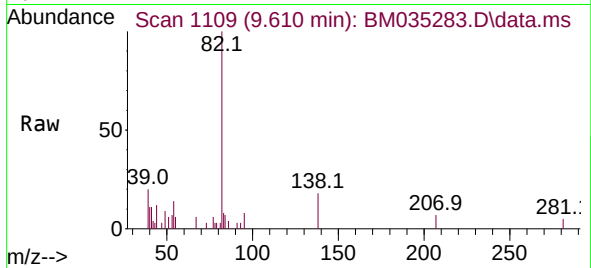




#25
Isophorone
Concen: 0.876 ng
RT: 9.610 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

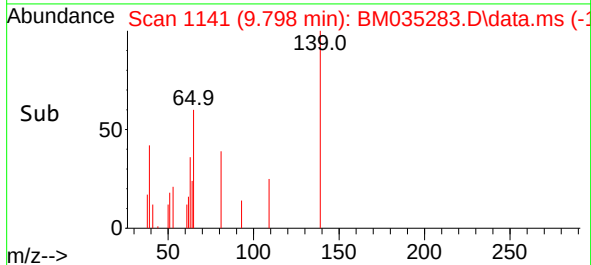
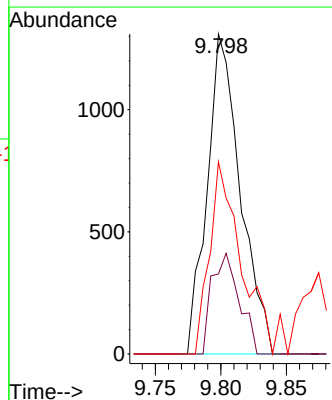
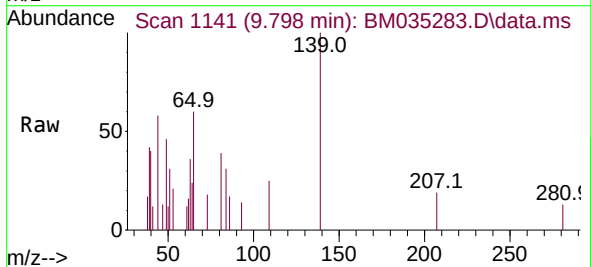
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

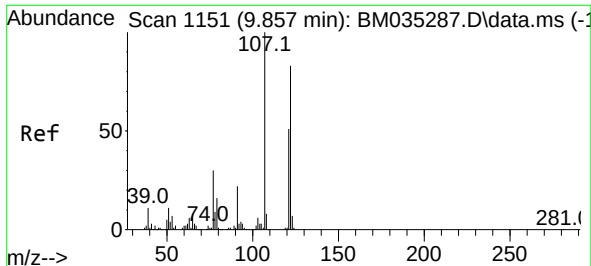
Tgt Ion: 82 Resp: 10590
Ion Ratio Lower Upper
82 100
95 7.9 6.4 9.6
138 17.6 14.2 21.4



#26
2-Nitrophenol
Concen: 0.612 ng
RT: 9.798 min Scan# 1141
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:139 Resp: 2313
Ion Ratio Lower Upper
139 100
109 25.0 25.6 38.4#
65 60.1 43.2 64.8





#27

2,4-Dimethylphenol

Concen: 0.839 ng

RT: 9.869 min Scan# 1151

Delta R.T. 0.012 min

Lab File: BM035283.D

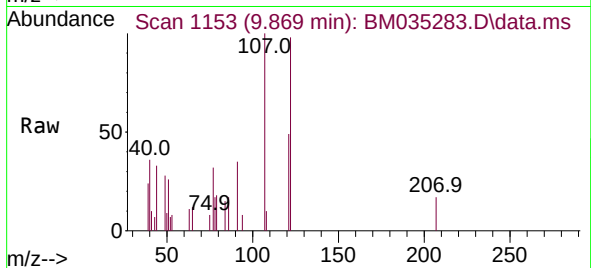
Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001



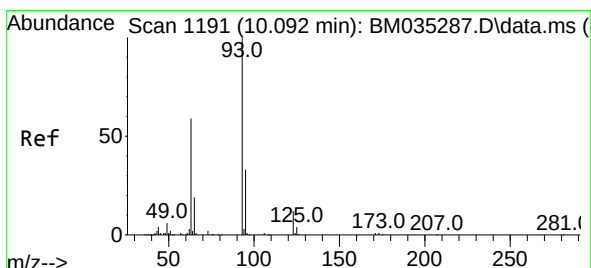
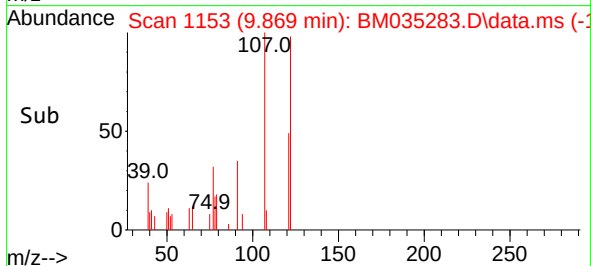
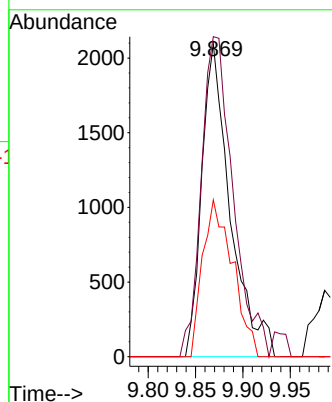
Tgt Ion:122 Resp: 4386

Ion Ratio Lower Upper

122 100

107 102.3 92.4 138.6

121 50.1 47.4 71.0



#28

bis(2-Chloroethoxy)methane

Concen: 0.896 ng

RT: 10.104 min Scan# 1193

Delta R.T. 0.012 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

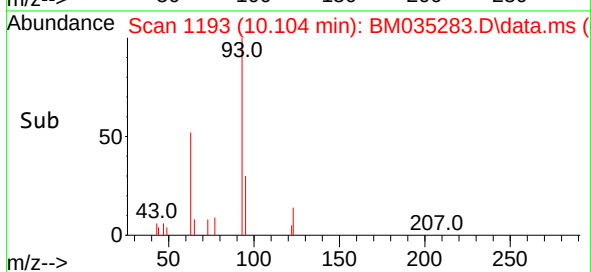
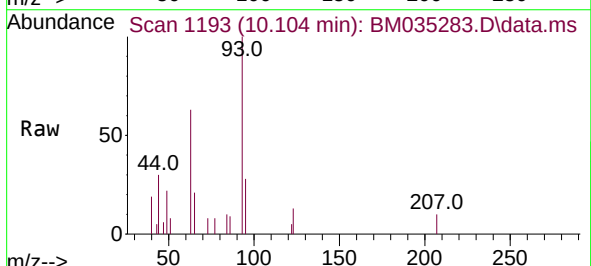
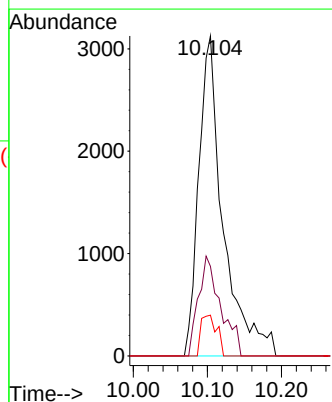
Tgt Ion: 93 Resp: 7130

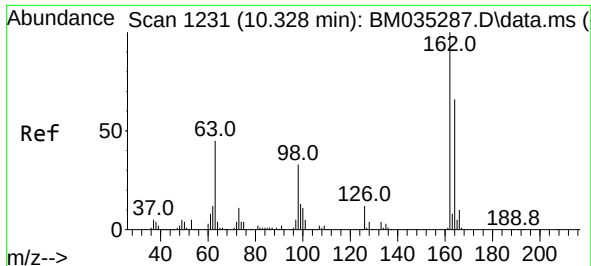
Ion Ratio Lower Upper

93 100

95 28.0 26.1 39.1

123 12.8 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 0.711 ng

RT: 10.357 min Scan# 1236

Delta R.T. 0.029 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

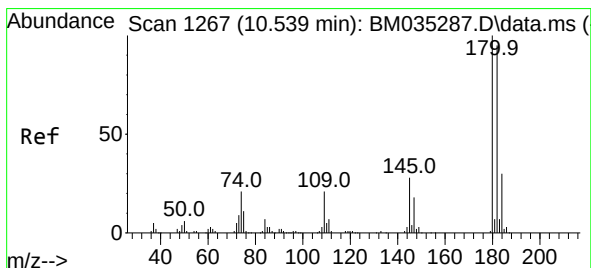
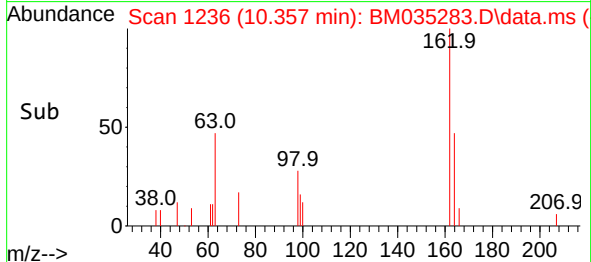
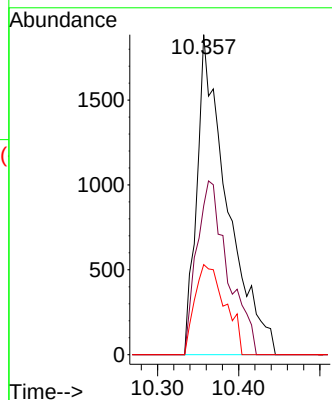
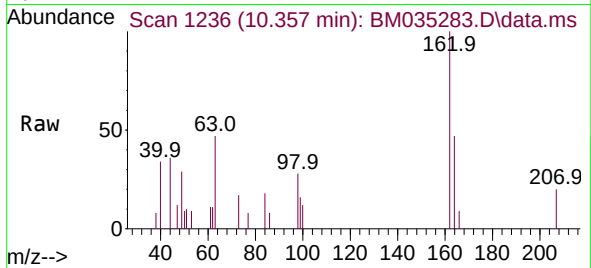
Instrument :

BNA_M

ClientSampleId :

SSTDICC001

Tgt Ion:162	Resp:	4882
Ion Ratio	Lower	Upper
162	100	
164	46.6	44.2 84.2
98	28.2	15.0 55.0



#30

1,2,4-Trichlorobenzene

Concen: 0.922 ng

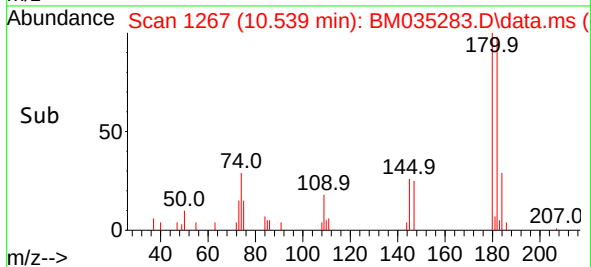
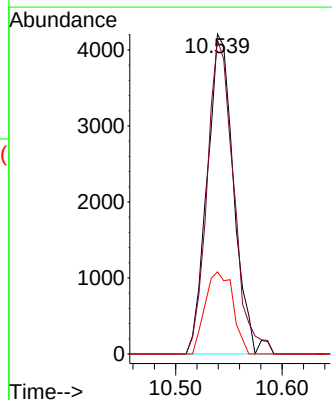
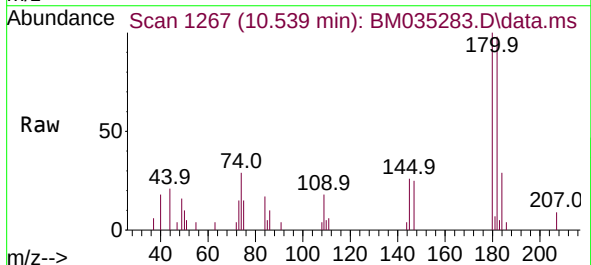
RT: 10.539 min Scan# 1267

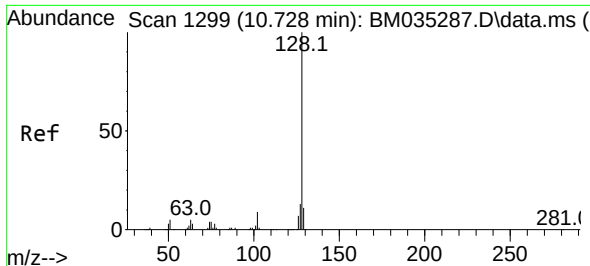
Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Tgt Ion:180	Resp:	7274
Ion Ratio	Lower	Upper
180	100	
182	98.2	77.9 116.9
145	25.7	25.0 37.6

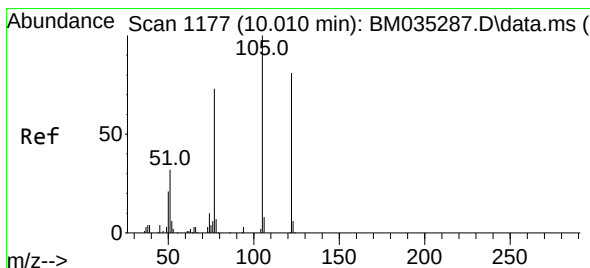
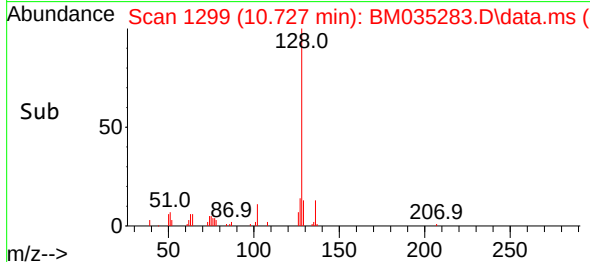
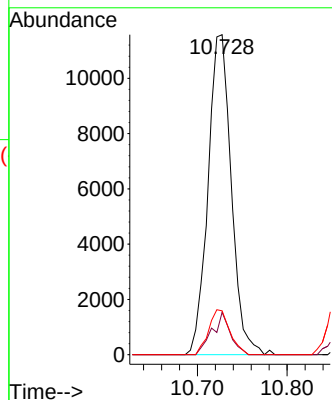
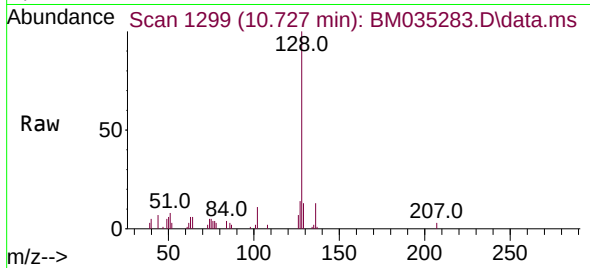




#31
Naphthalene
Concen: 1.005 ng
RT: 10.727 min Scan# 1175
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

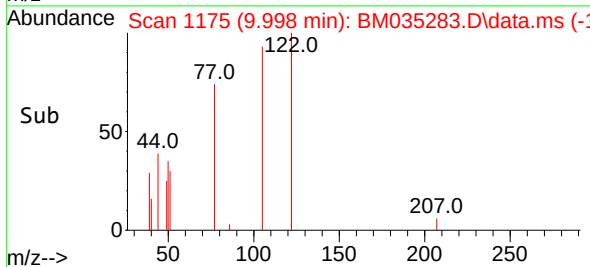
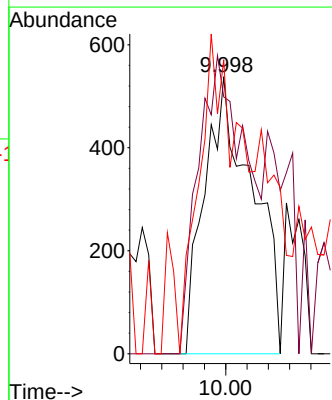
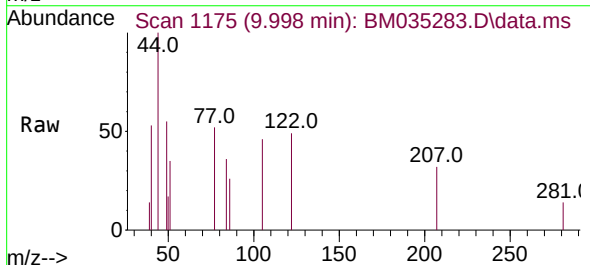
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

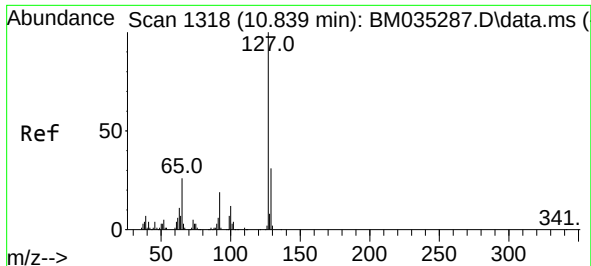
Tgt Ion:128 Resp: 20885
Ion Ratio Lower Upper
128 100
129 13.2 8.7 13.1#
127 13.7 10.6 16.0



#32
Benzoic acid
Concen: 0.329 ng
RT: 9.998 min Scan# 1175
Delta R.T. -0.012 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:122 Resp: 1677
Ion Ratio Lower Upper
122 100
105 92.8 105.7 145.7#
77 106.1 80.0 120.0

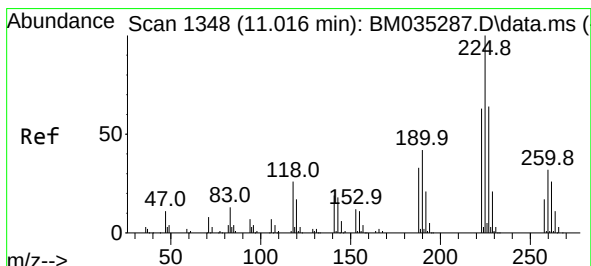
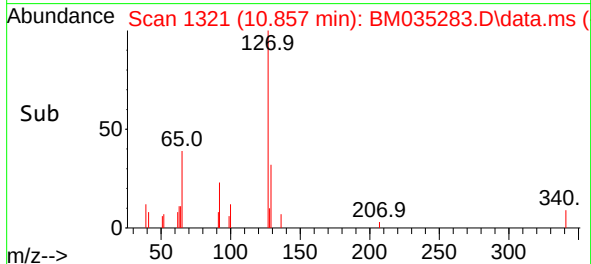
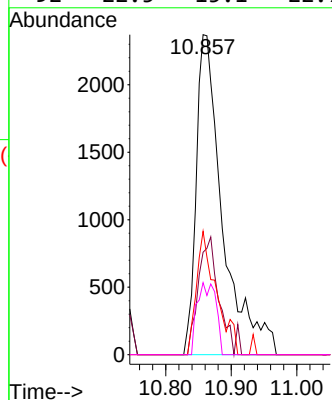
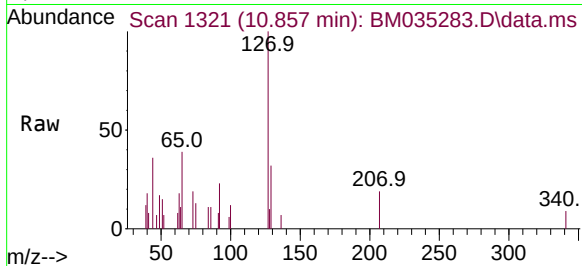




#33
4-Chloroaniline
Concen: 0.753 ng
RT: 10.857 min Scan# 11
Delta R.T. 0.018 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

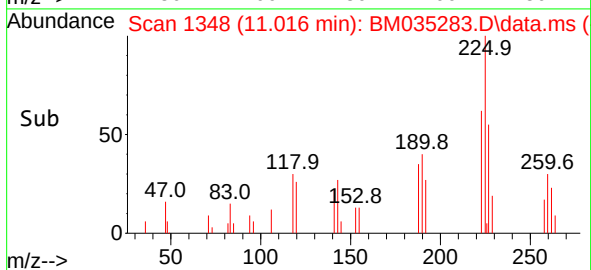
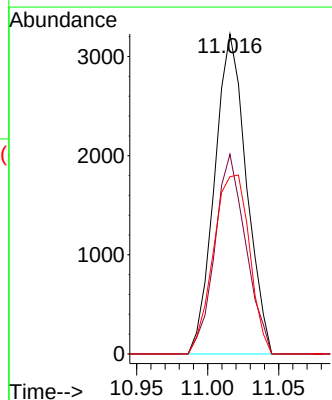
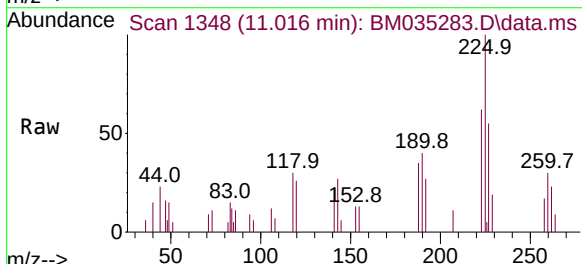
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

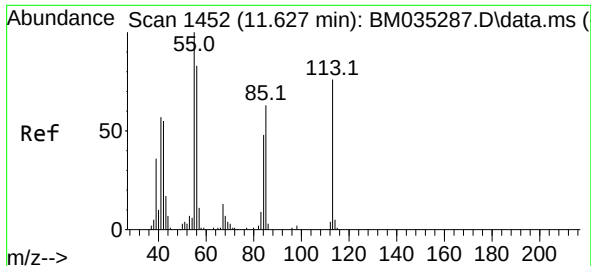
Tgt Ion:127	Resp:	6635	
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.7	38.5
65	38.5	26.6	40.0
92	22.5	15.1	22.7



#34
Hexachlorobutadiene
Concen: 0.962 ng
RT: 11.016 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:225	Resp:	5028	
Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.8	76.2
227	55.4	52.7	79.1

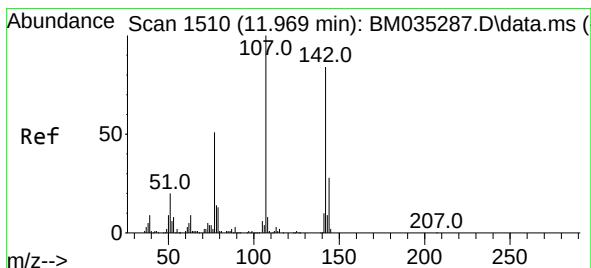
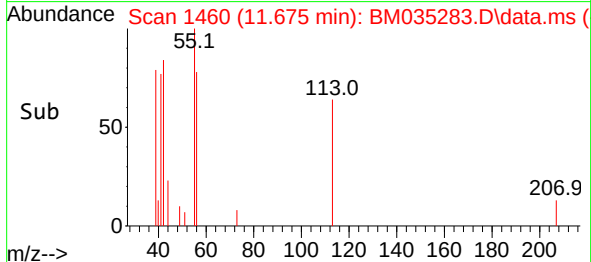
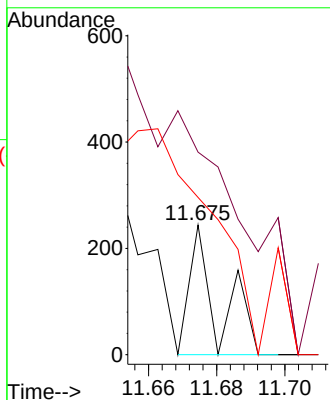
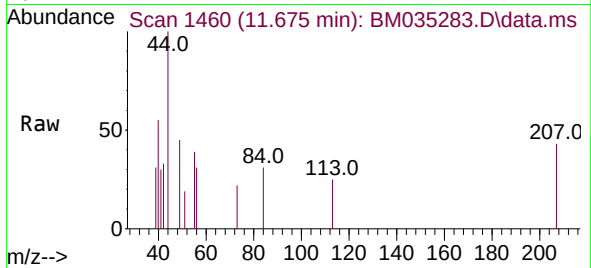




#35
Caprolactam
Concen: 0.065 ng
RT: 11.675 min Scan# 1452
Delta R.T. 0.047 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

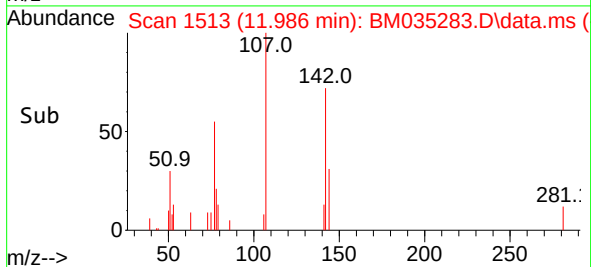
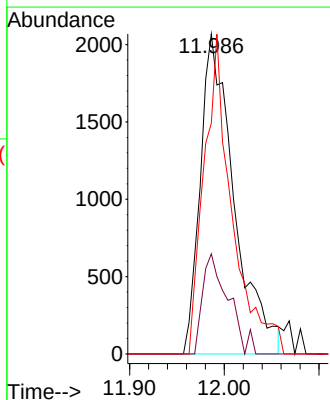
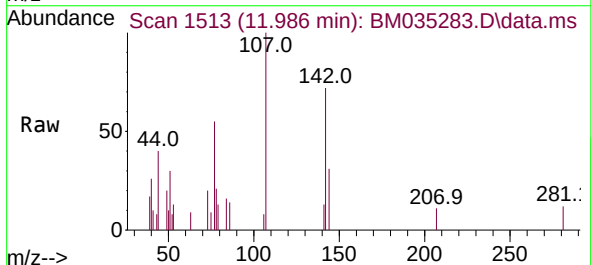
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

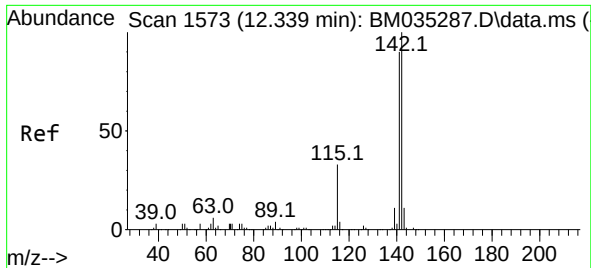
Tgt Ion:113 Resp: 142
Ion Ratio Lower Upper
113 100
55 156.1 150.1 190.1
56 121.3 111.7 151.7



#36
4-Chloro-3-methylphenol
Concen: 0.720 ng
RT: 11.986 min Scan# 1513
Delta R.T. 0.018 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:107 Resp: 5131
Ion Ratio Lower Upper
107 100
144 31.3 21.4 32.0
142 72.1 66.7 100.1

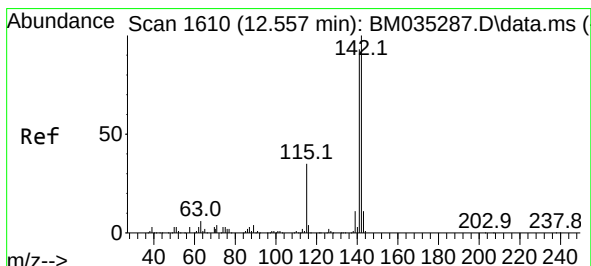
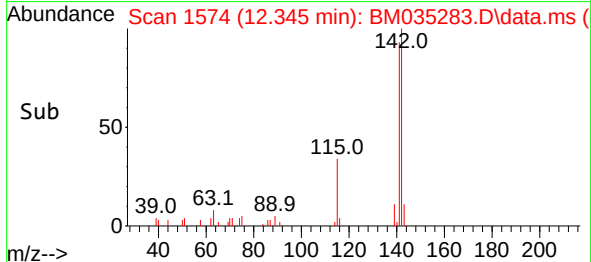
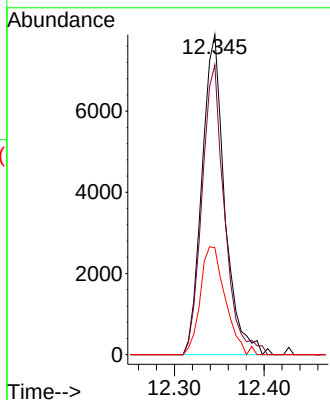
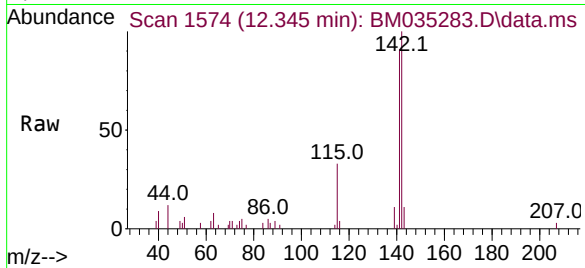




#37
2-Methylnaphthalene
Concen: 0.890 ng
RT: 12.345 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

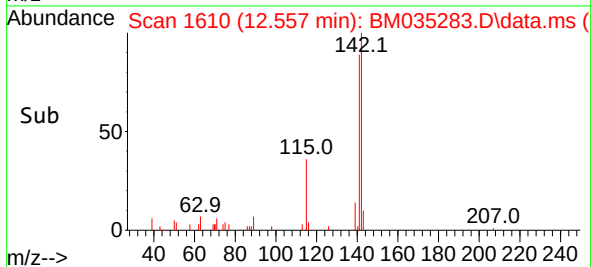
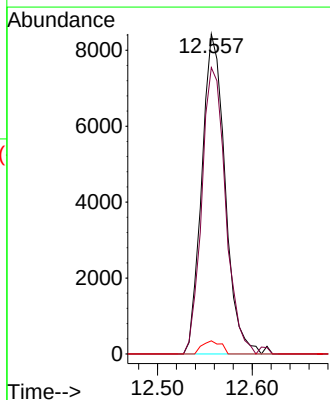
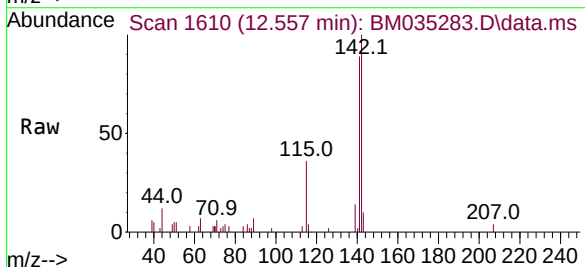
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

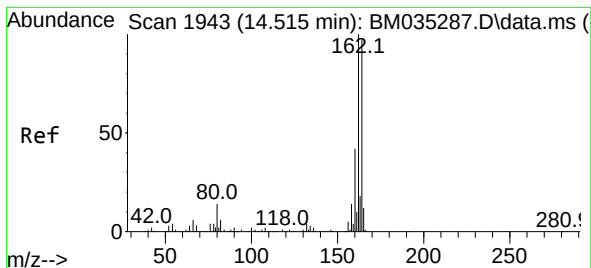
Tgt Ion:142 Resp: 13878
Ion Ratio Lower Upper
142 100
141 90.6 72.4 108.6
115 33.4 29.6 44.4



#38
1-Methylnaphthalene
Concen: 0.942 ng
RT: 12.557 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:142 Resp: 14480
Ion Ratio Lower Upper
142 100
141 89.5 75.0 112.4
116 4.1 3.4 5.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.510 min Scan# 1943

Delta R.T. -0.006 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

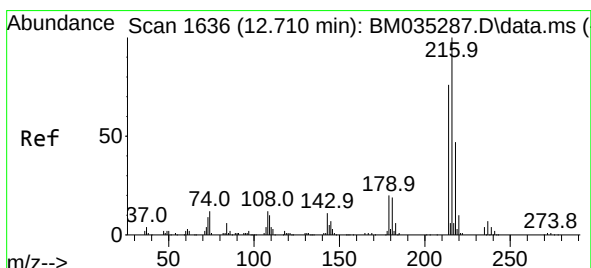
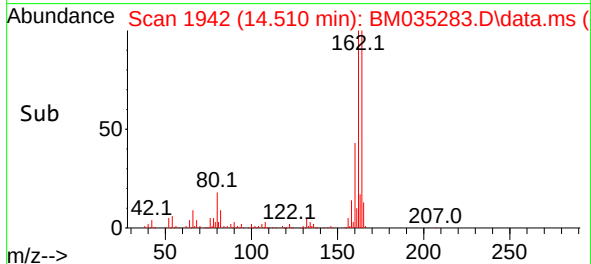
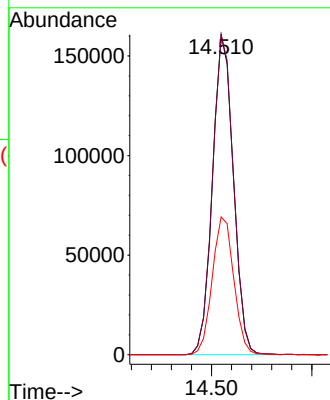
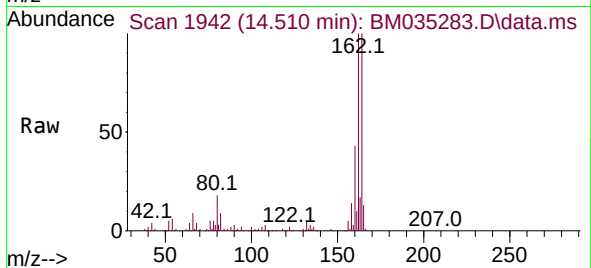
Tgt Ion:164 Resp: 232414

Ion Ratio Lower Upper

164 100

162 100.1 83.0 124.6

160 43.1 37.0 55.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 1.111 ng

RT: 12.710 min Scan# 1636

Delta R.T. 0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Tgt Ion:216 Resp: 8206

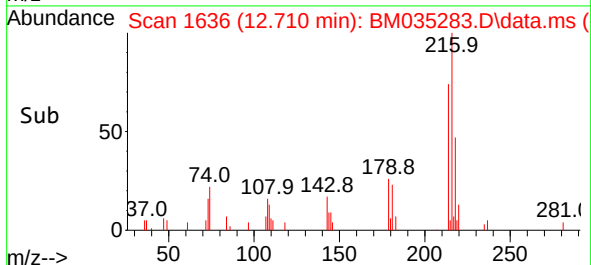
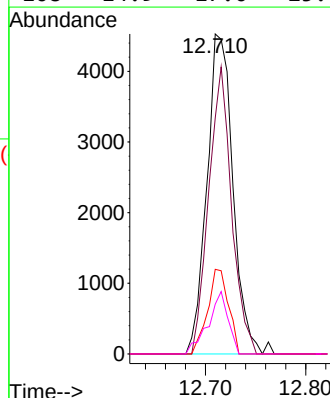
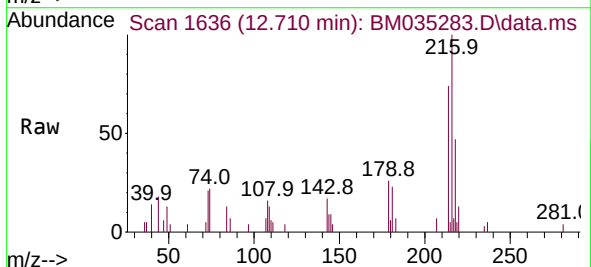
Ion Ratio Lower Upper

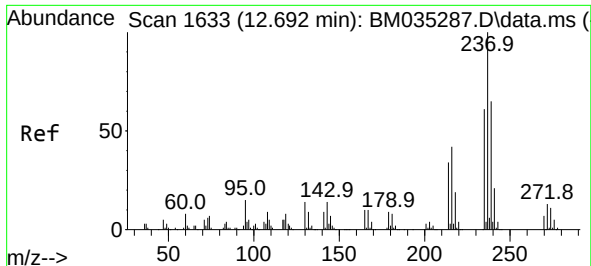
216 100

214 78.4 62.6 94.0

179 21.1 18.2 27.2

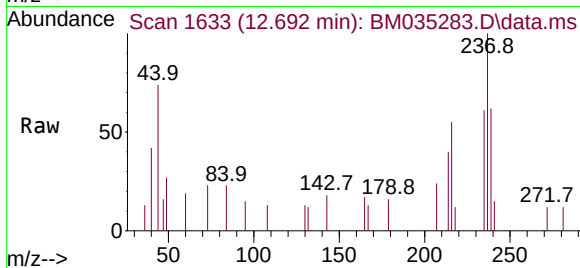
108 14.9 17.0 25.6#



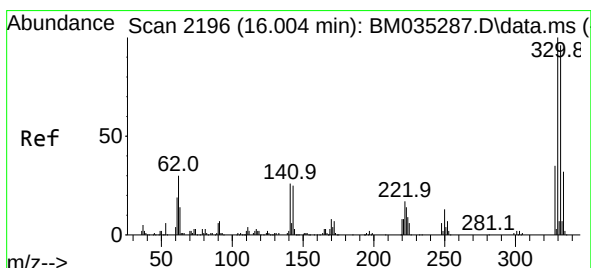
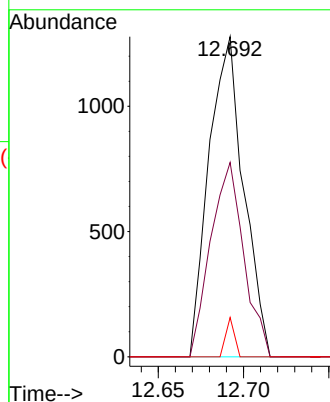
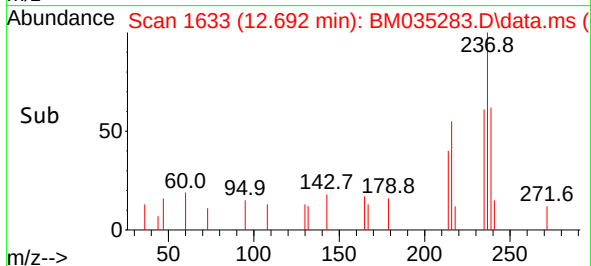


#41
Hexachlorocyclopentadiene
Concen: 0.490 ng
RT: 12.692 min Scan# 1633
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

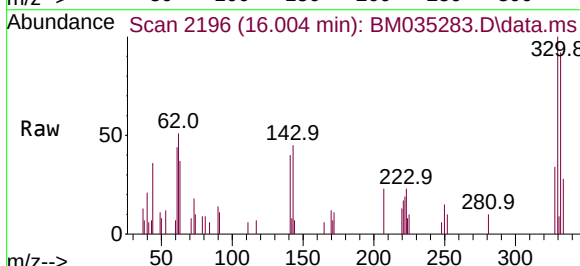
Instrument :
BNA_M
ClientSampleId :
SSTDICC001



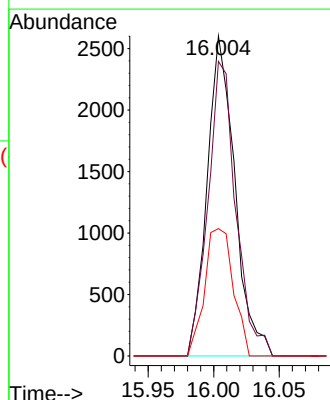
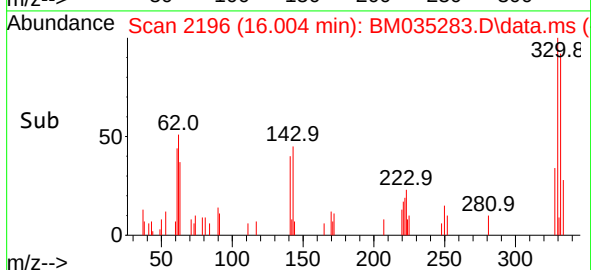
Tgt Ion:237 Resp: 1808
Ion Ratio Lower Upper
237 100
235 60.7 43.8 83.8
272 12.3 0.0 32.5

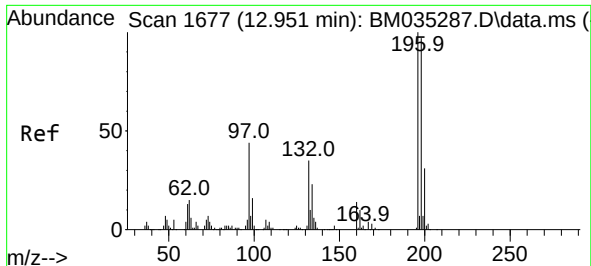


#42
2,4,6-Tribromophenol
Concen: 1.007 ng
RT: 16.004 min Scan# 2196
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17



Tgt Ion:330 Resp: 3826
Ion Ratio Lower Upper
330 100
332 93.0 77.0 115.4
141 41.1 35.3 52.9





#43

2,4,6-Trichlorophenol

Concen: 0.884 ng

RT: 12.963 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

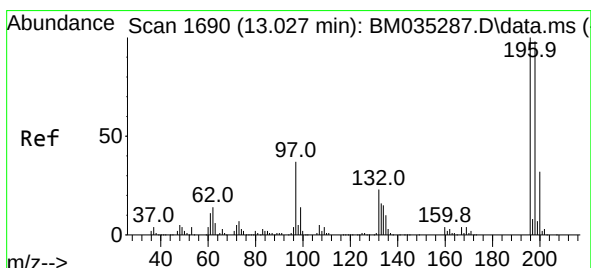
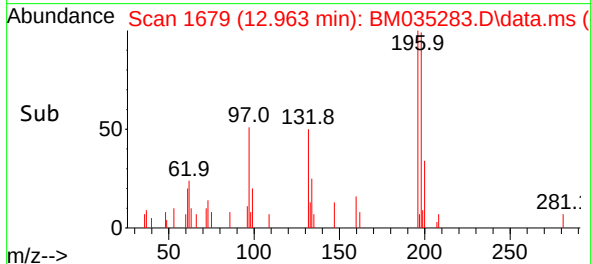
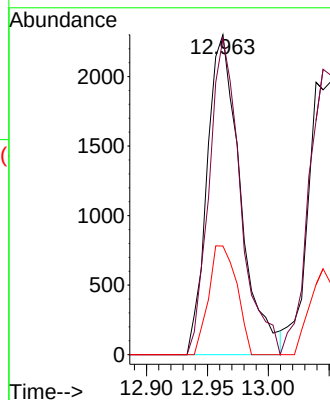
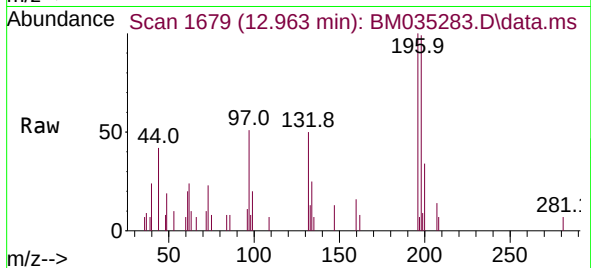
Tgt Ion:196 Resp: 4381

Ion Ratio Lower Upper

196 100

198 98.8 75.8 113.6

200 33.9 24.9 37.3



#44

2,4,5-Trichlorophenol

Concen: 0.869 ng

RT: 13.051 min Scan# 1694

Delta R.T. 0.024 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Tgt Ion:196 Resp: 4677

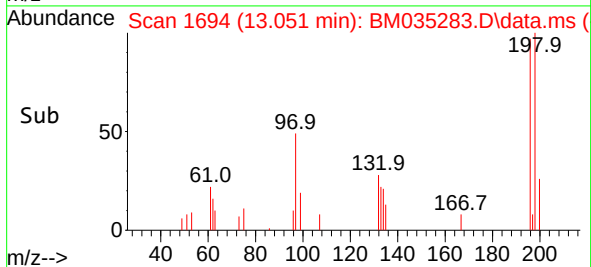
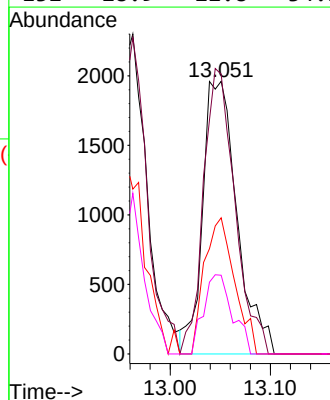
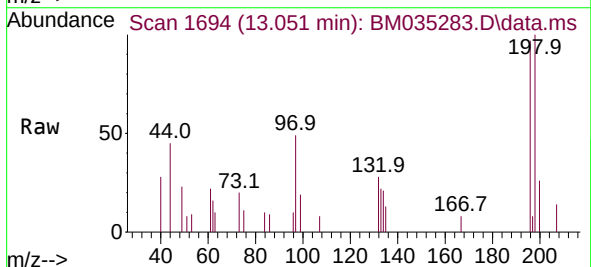
Ion Ratio Lower Upper

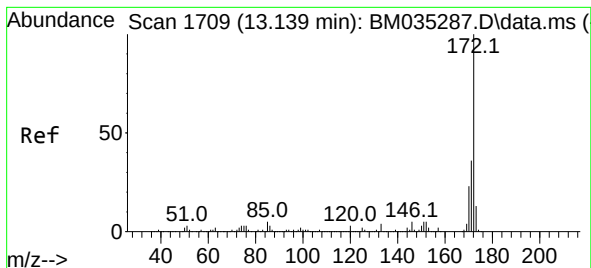
196 100

198 102.7 77.8 116.6

97 49.9 43.4 65.2

132 28.9 22.8 34.2





#45

2-Fluorobiphenyl

Concen: 1.978 ng

RT: 13.139 min Scan# 1709

Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

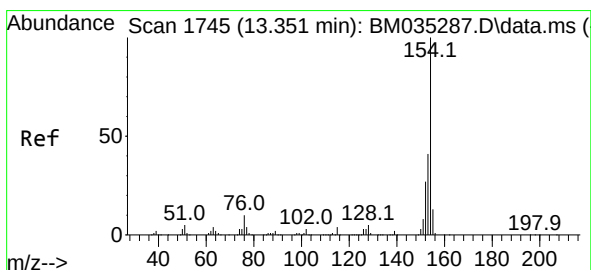
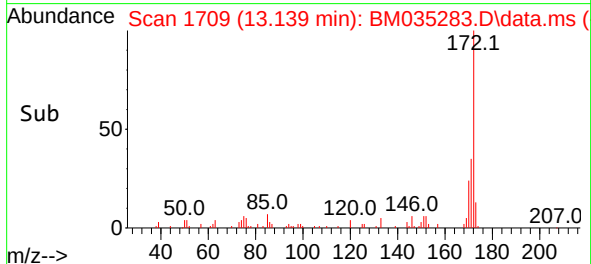
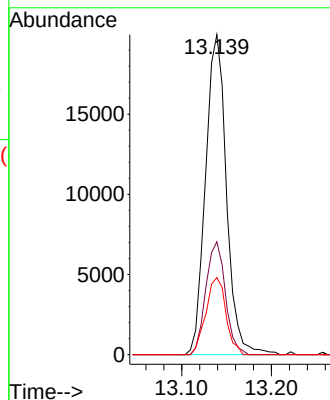
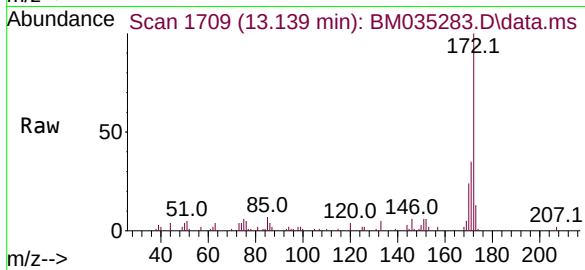
Tgt Ion:172 Resp: 32352

Ion Ratio Lower Upper

172 100

171 35.3 28.5 42.7

170 24.1 18.7 28.1



#46

1,1'-Biphenyl

Concen: 1.012 ng

RT: 13.351 min Scan# 1745

Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

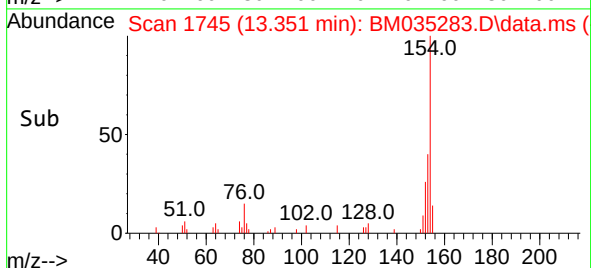
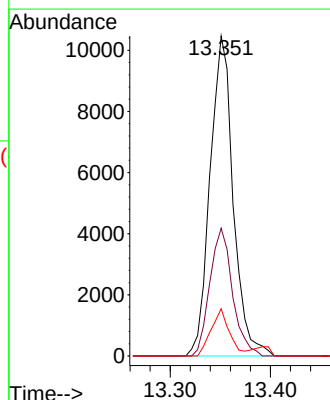
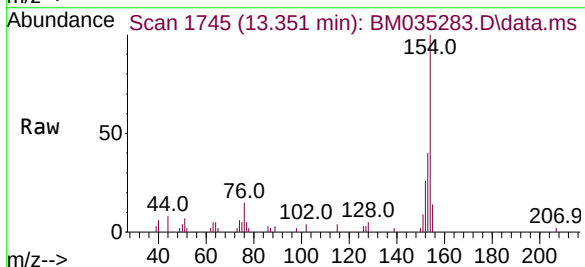
Tgt Ion:154 Resp: 16783

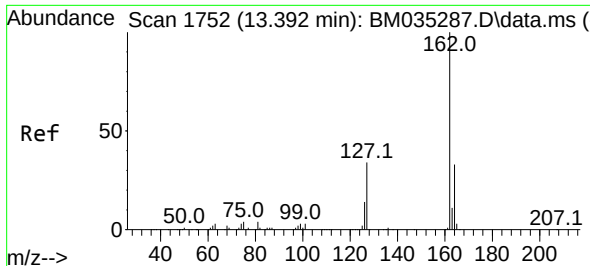
Ion Ratio Lower Upper

154 100

153 39.9 20.5 60.5

76 14.8 0.0 31.8

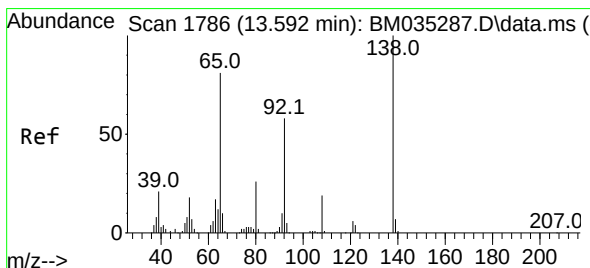
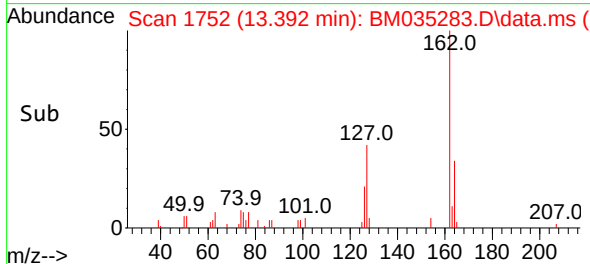
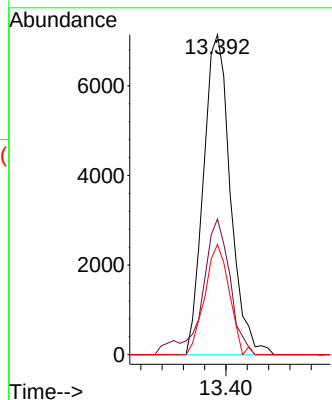
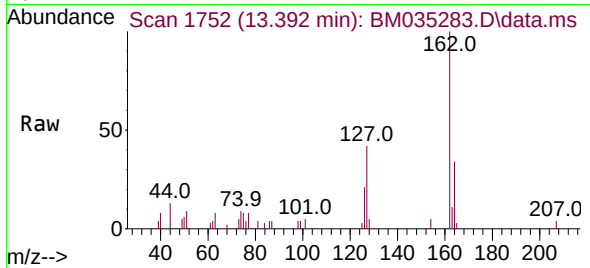




#47
2-Chloronaphthalene
Concen: 0.972 ng
RT: 13.392 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

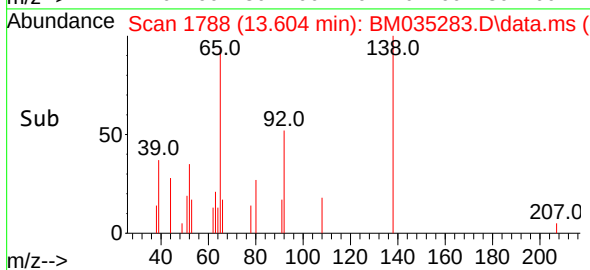
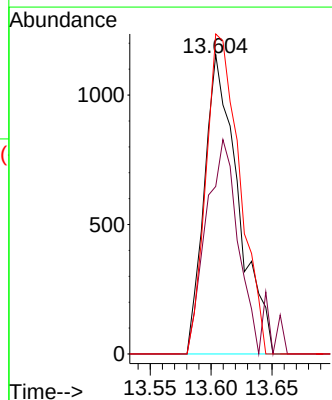
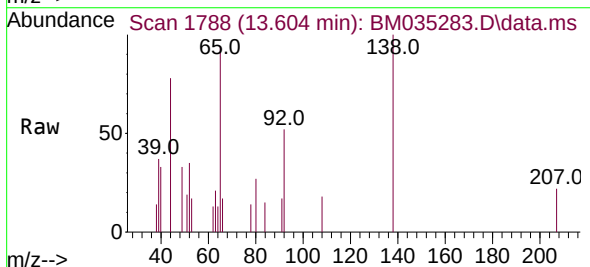
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

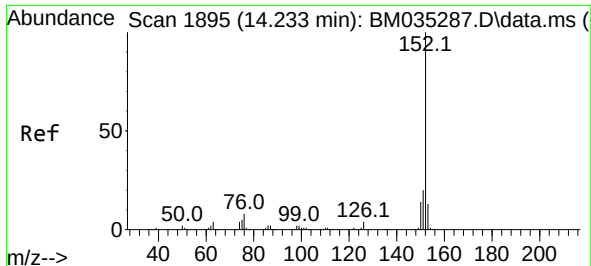
Tgt Ion:	162	Resp:	12505
Ion Ratio	Lower	Upper	
162	100		
127	42.4	30.6	45.8
164	34.5	26.6	39.8



#48
2-Nitroaniline
Concen: 0.677 ng
RT: 13.604 min Scan# 1788
Delta R.T. 0.012 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:	65	Resp:	2234
Ion Ratio	Lower	Upper	
65	100		
92	56.0	53.7	80.5
138	106.9	83.9	125.9

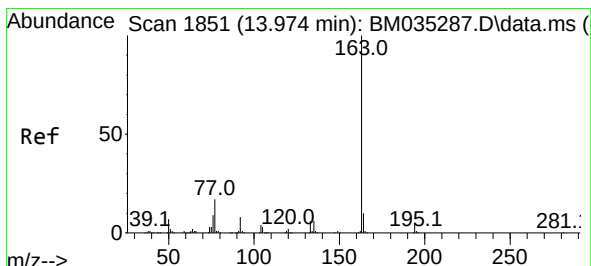
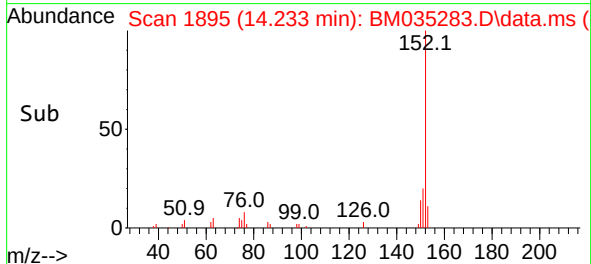
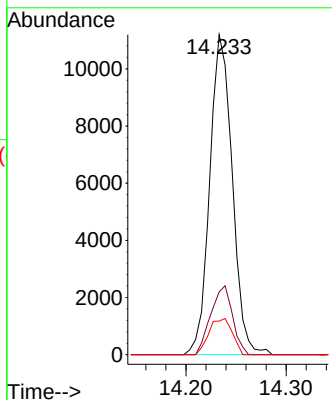
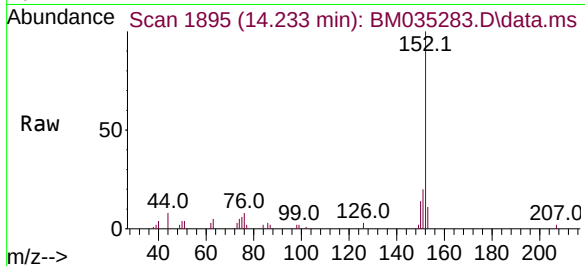




#49
Acenaphthylene
Concen: 0.879 ng
RT: 14.233 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

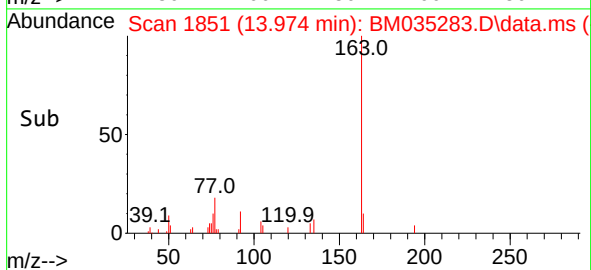
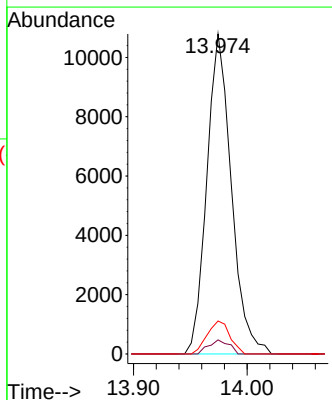
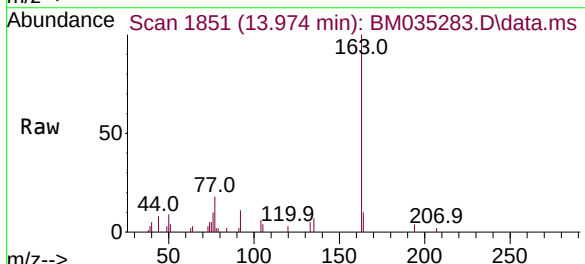
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

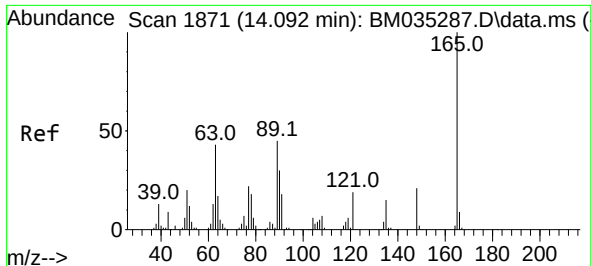
Tgt Ion:	152	Resp:	17504
Ion Ratio	Lower	Upper	
152	100		
151	19.6	16.2	24.2
153	10.5	10.5	15.7



#50
Dimethylphthalate
Concen: 0.922 ng
RT: 13.974 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:	163	Resp:	16186
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.0	4.4
164	10.3	8.4	12.6

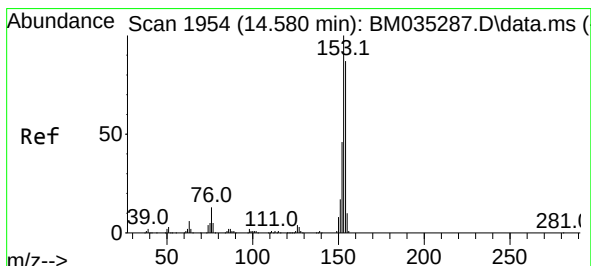
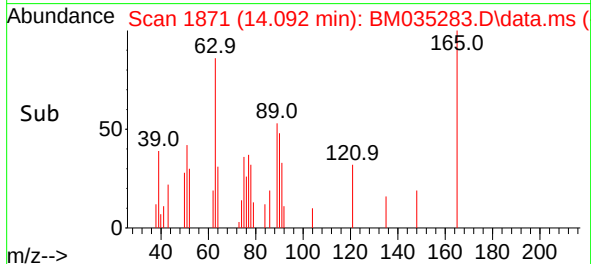
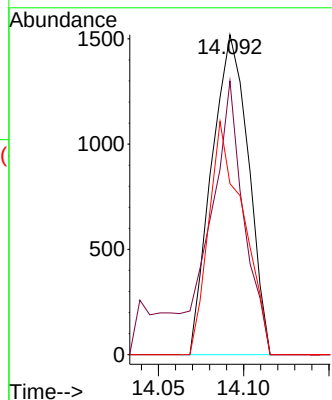
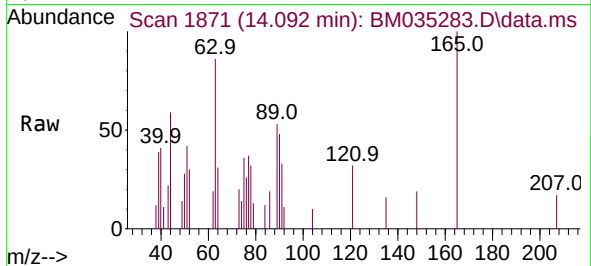




#51
2,6-Dinitrotoluene
Concen: 0.619 ng
RT: 14.092 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

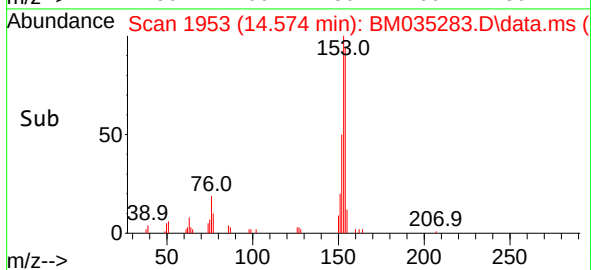
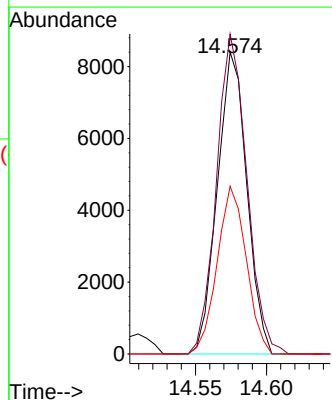
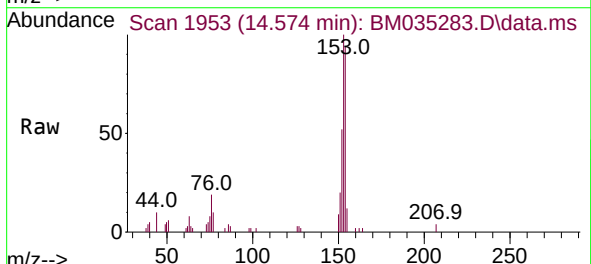
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

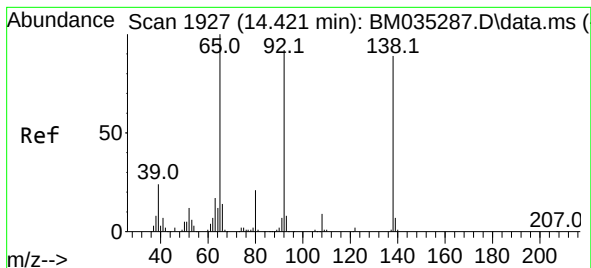
Tgt Ion:165 Resp: 2283
Ion Ratio Lower Upper
165 100
63 85.5 50.2 75.2#
89 53.4 48.4 72.6



#52
Acenaphthene
Concen: 1.002 ng
RT: 14.574 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:154 Resp: 12112
Ion Ratio Lower Upper
154 100
153 106.0 91.0 136.6
152 55.5 43.4 65.2

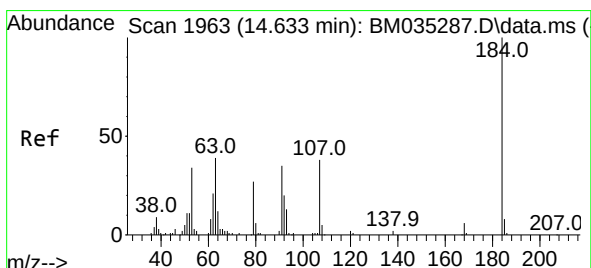
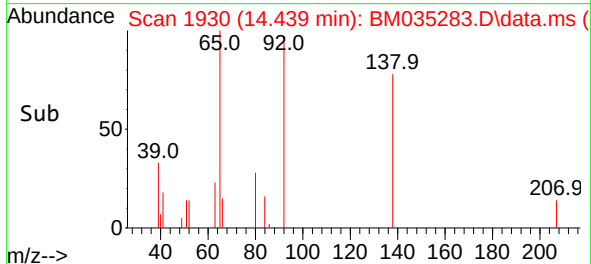
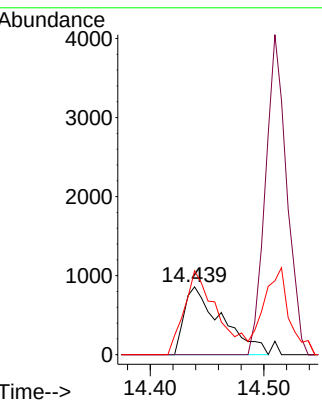
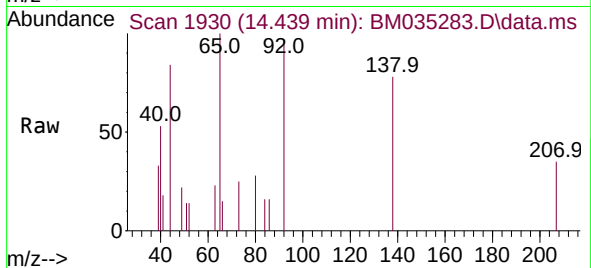




#53
3-Nitroaniline
Concen: 0.541 ng
RT: 14.439 min Scan# 1927
Delta R.T. 0.018 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

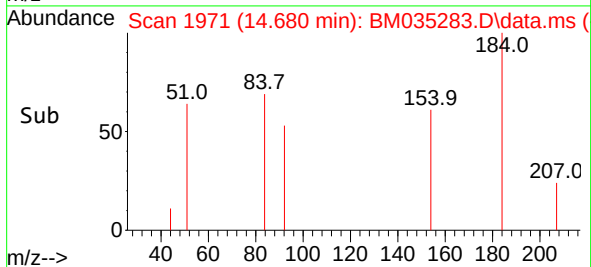
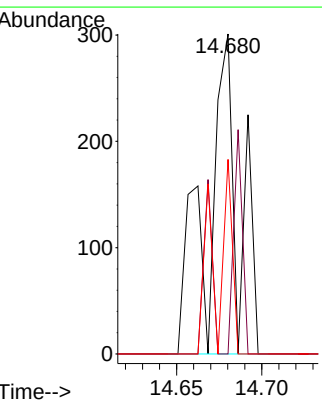
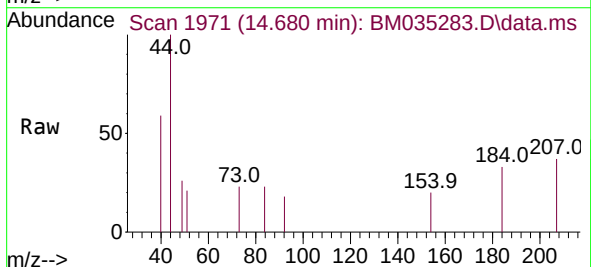
Instrument :
BNA_M
ClientSampleId :
SSTDIC001

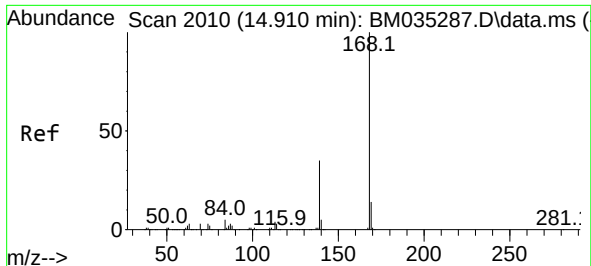
Tgt Ion:138 Resp: 1979
Ion Ratio Lower Upper
138 100
108 0.0 8.7 13.1#
92 123.4 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 0.146 ng
RT: 14.680 min Scan# 1971
Delta R.T. 0.047 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:184 Resp: 379
Ion Ratio Lower Upper
184 100
63 0.0 59.5 89.3#
154 60.8 55.6 83.4

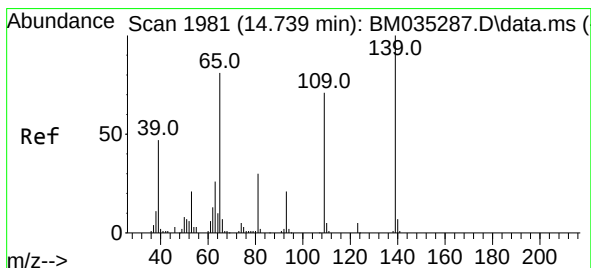
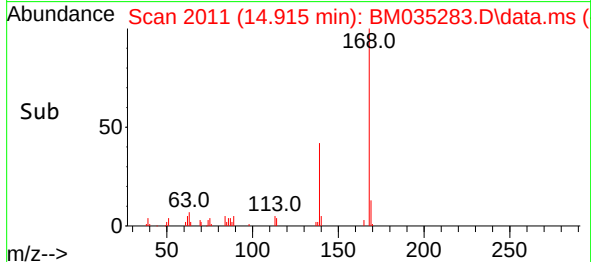
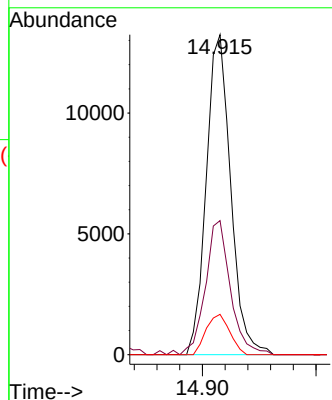
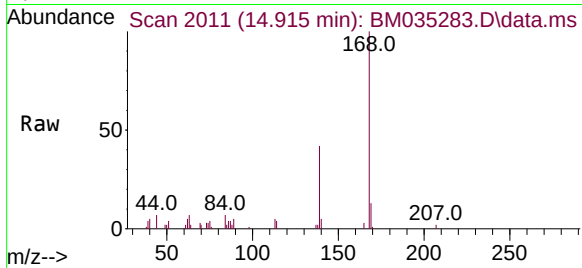




#55
Dibenzenofuran
Concen: 0.948 ng
RT: 14.915 min Scan# 20
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

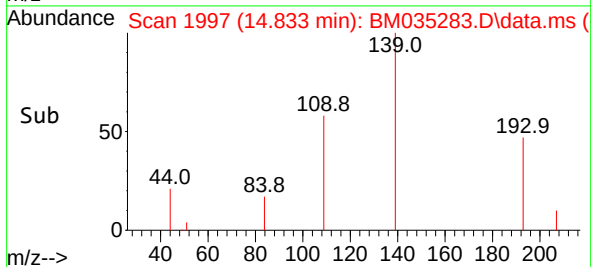
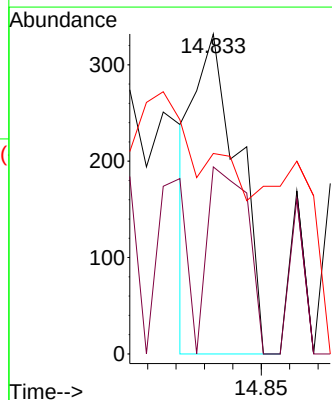
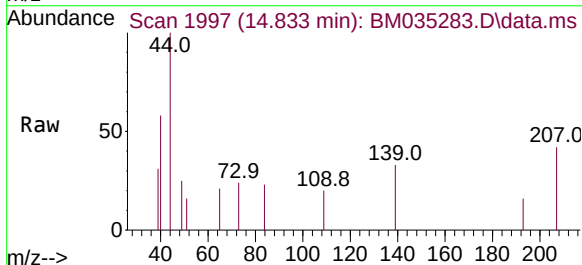
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

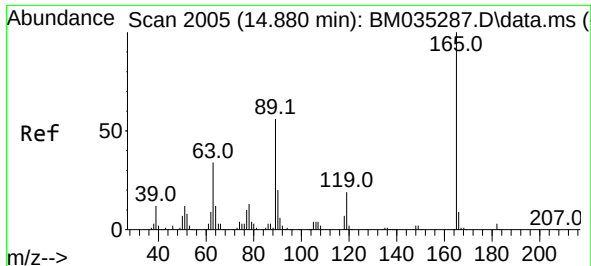
Tgt Ion:168 Resp: 19775
Ion Ratio Lower Upper
168 100
139 41.9 32.2 48.2
169 12.6 10.6 16.0



#56
4-Nitrophenol
Concen: 0.116 ng
RT: 14.833 min Scan# 1997
Delta R.T. 0.094 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:139 Resp: 361
Ion Ratio Lower Upper
139 100
109 58.4 62.5 102.5#
65 62.7 83.5 123.5#





#57

2,4-Dinitrotoluene

Concen: 0.525 ng

RT: 14.892 min Scan# 2005

Delta R.T. 0.012 min

Lab File: BM035283.D

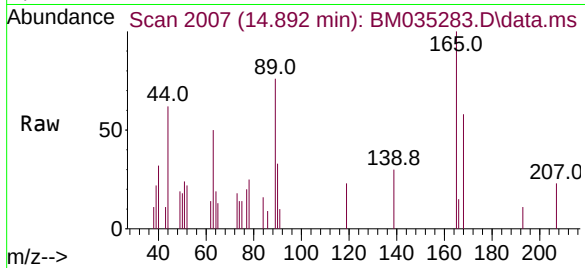
Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001



Tgt Ion:165 Resp: 2732

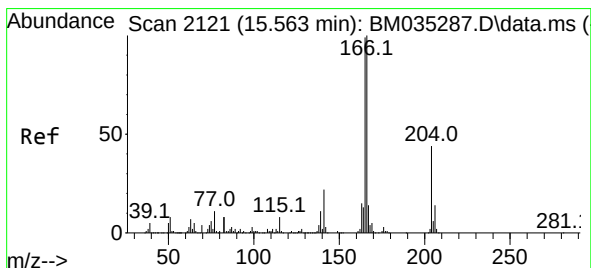
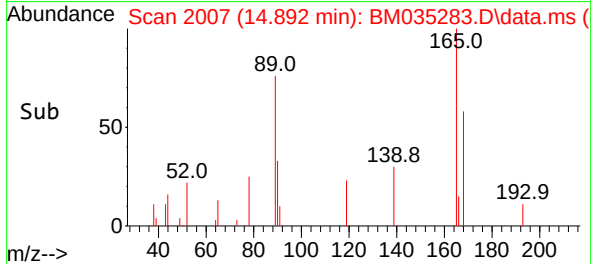
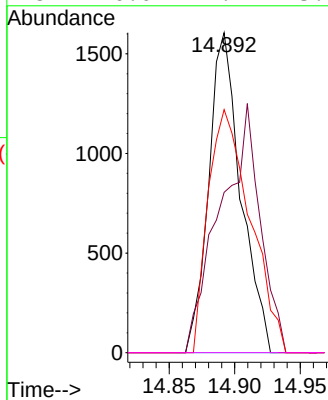
Ion Ratio Lower Upper

165 100

63 50.1 35.6 53.4

89 76.0 57.3 85.9

182 0.0 2.1 3.1#



#58

Fluorene

Concen: 0.909 ng

RT: 15.562 min Scan# 2121

Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

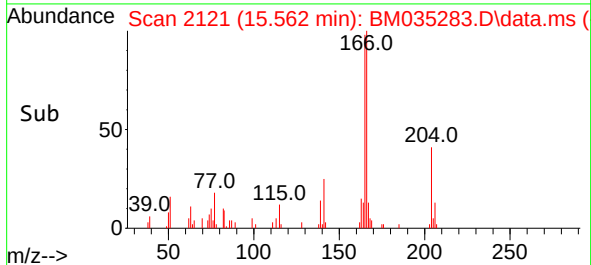
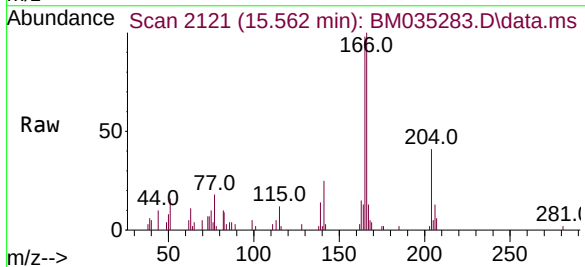
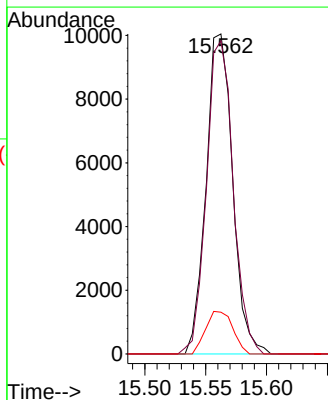
Tgt Ion:166 Resp: 15269

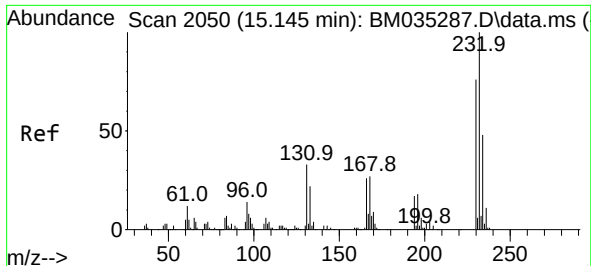
Ion Ratio Lower Upper

166 100

165 97.9 79.4 119.2

167 13.1 10.6 16.0

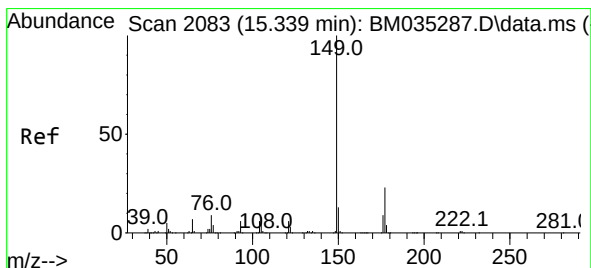
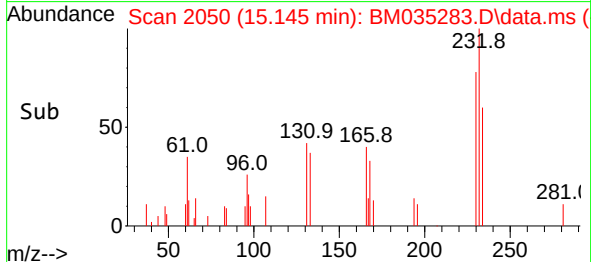
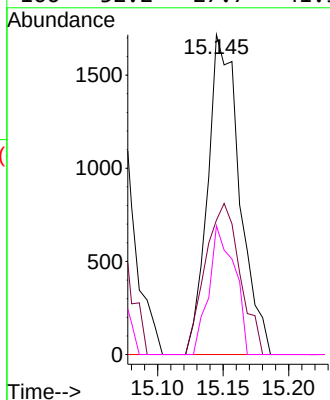
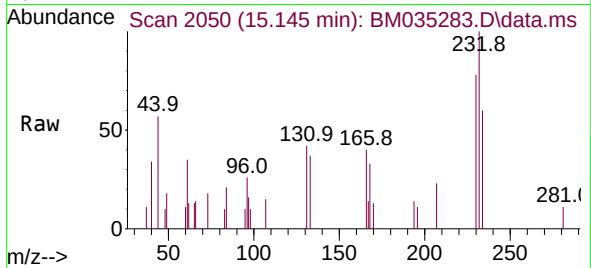




#59
2,3,4,6-Tetrachlorophenol
Concen: 0.557 ng
RT: 15.145 min Scan# 2050
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

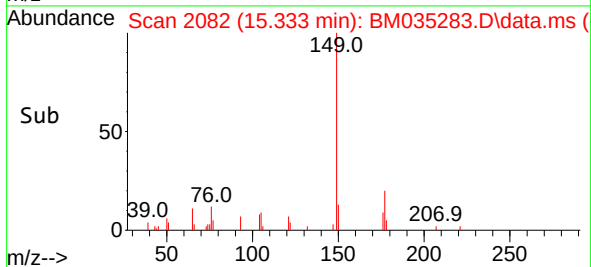
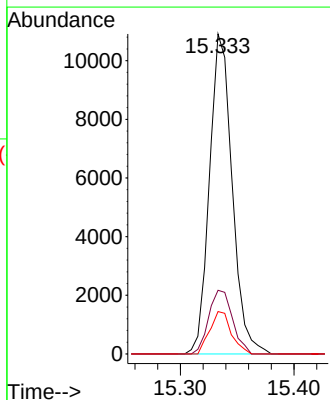
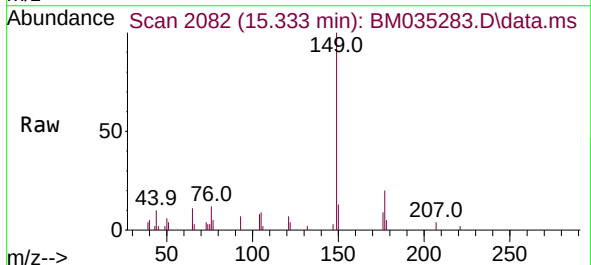
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

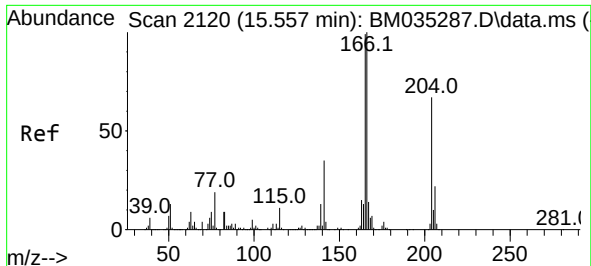
Tgt Ion:	232	Resp:	2916
Ion	Ratio	Lower	Upper
232	100		
131	51.4	41.0	61.6
130	0.0	2.3	3.5#
166	32.2	27.7	41.5



#60
Diethylphthalate
Concen: 0.851 ng
RT: 15.333 min Scan# 2082
Delta R.T. -0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:	149	Resp:	15139
Ion	Ratio	Lower	Upper
149	100		
177	19.9	16.9	25.3
150	13.3	10.1	15.1

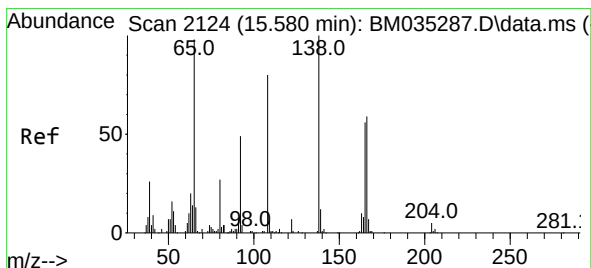
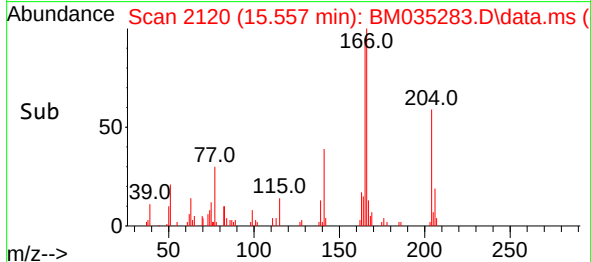
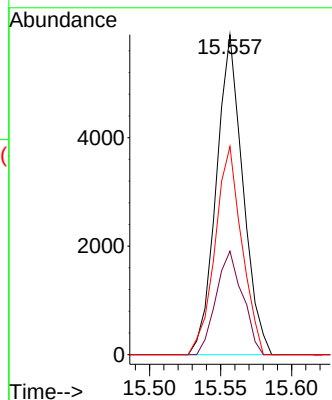
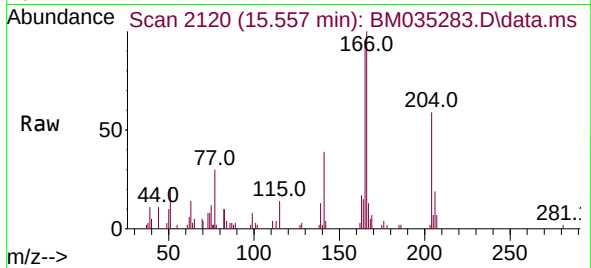




#61
4-Chlorophenyl-phenylether
Concen: 0.825 ng
RT: 15.557 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

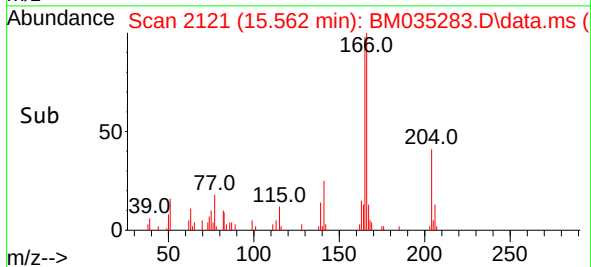
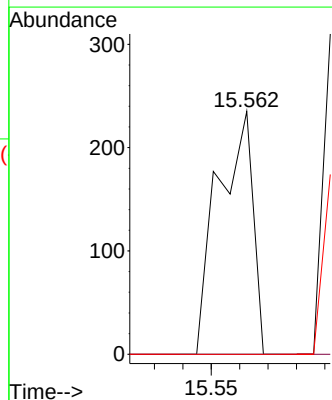
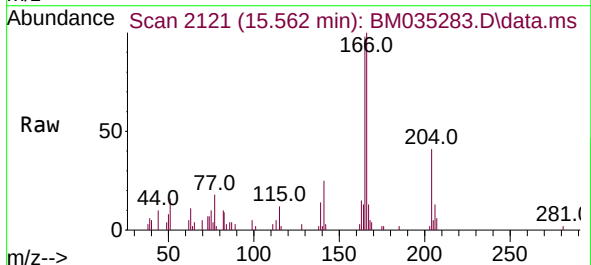
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

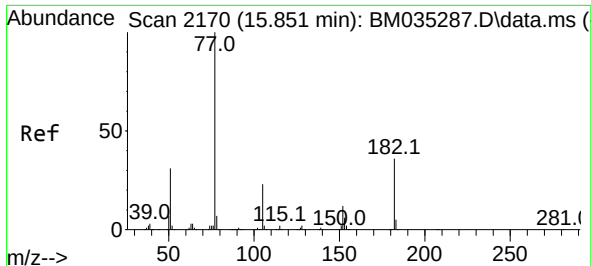
Tgt Ion:204 Resp: 7695
Ion Ratio Lower Upper
204 100
206 32.3 26.3 39.5
141 65.1 51.2 76.8



#62
4-Nitroaniline
Concen: 0.051 ng
RT: 15.562 min Scan# 2121
Delta R.T. -0.018 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:138 Resp: 200
Ion Ratio Lower Upper
138 100
92 0.0 30.8 70.8#
108 0.0 65.7 105.7#

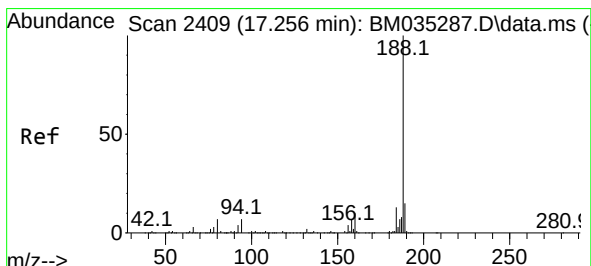
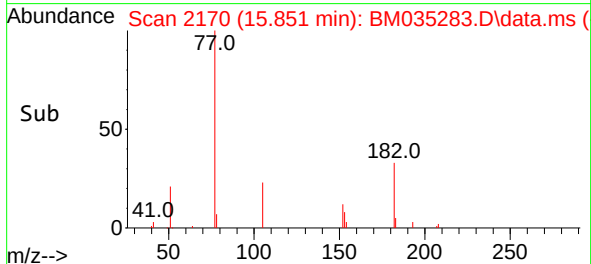
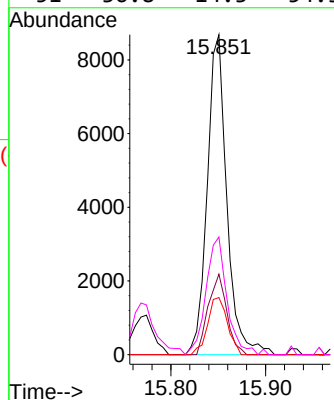
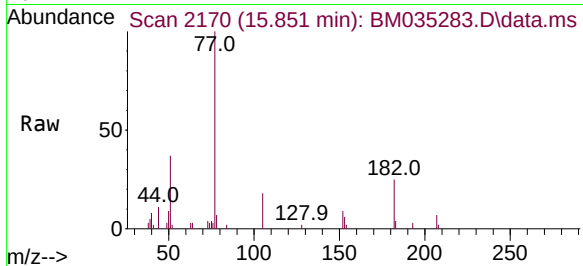




#63
Azobenzene
Concen: 0.918 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

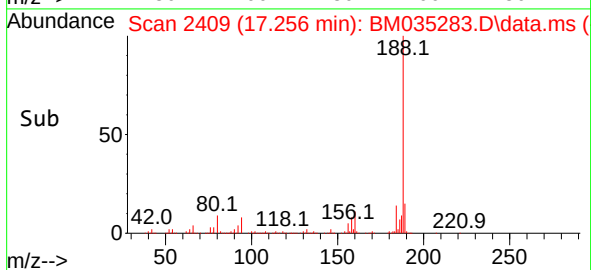
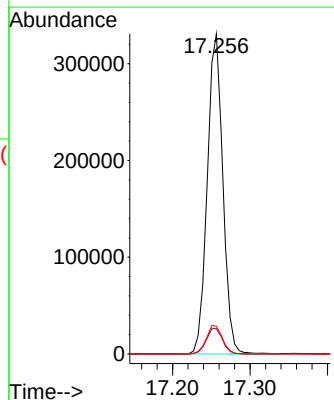
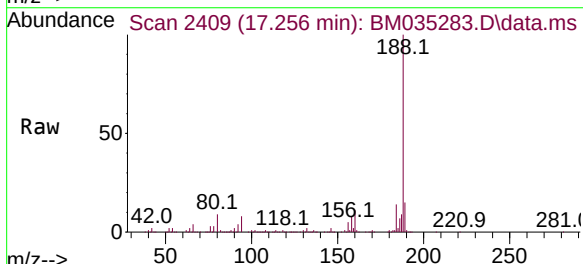
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

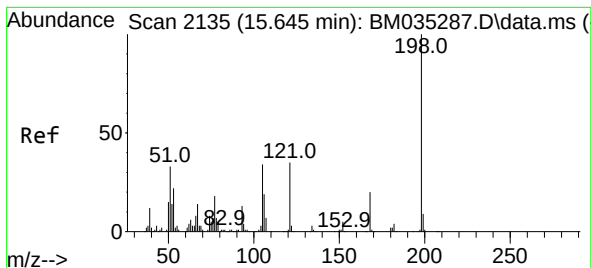
Tgt Ion: 77	Resp: 12465
Ion Ratio	Lower Upper
77 100	
182 25.1	4.9 44.9
105 17.9	0.0 39.6
51 36.8	14.3 54.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.256 min Scan# 2409
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:188	Resp: 461146
Ion Ratio	Lower Upper
188 100	
94 7.9	7.0 10.4
80 8.7	7.6 11.4

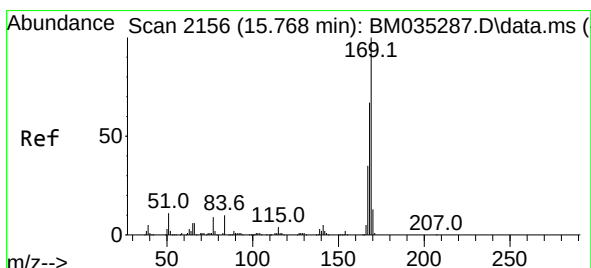
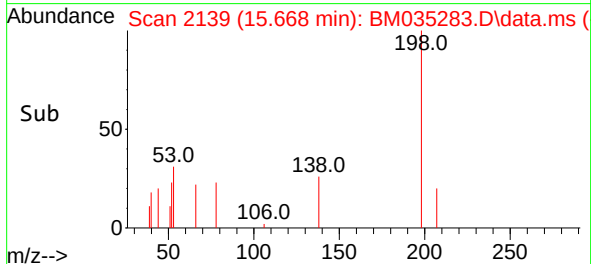
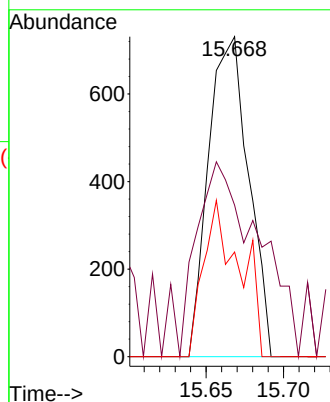
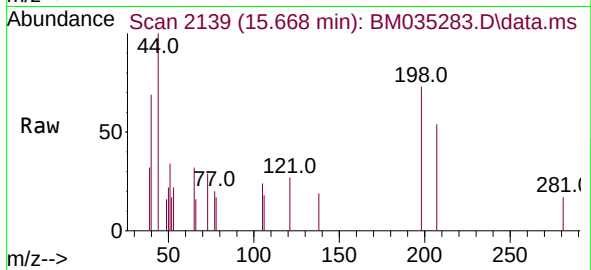




#65
4,6-Dinitro-2-methylphenol
Concen: 0.409 ng
RT: 15.668 min Scan# 2139
Delta R.T. 0.024 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

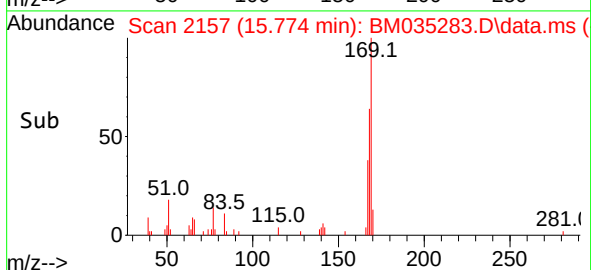
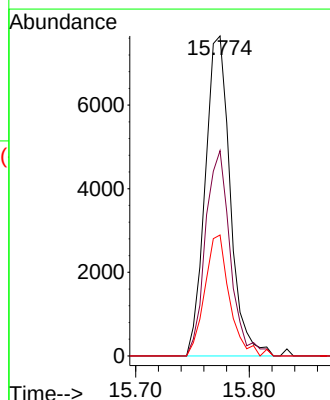
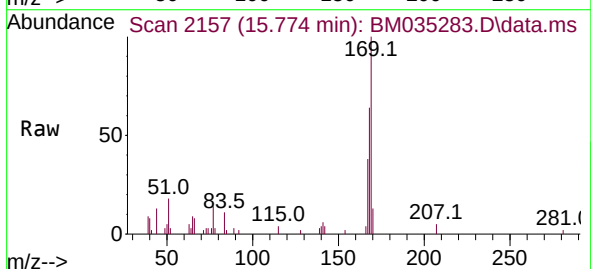
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

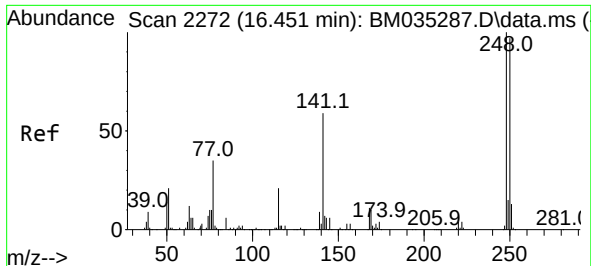
Tgt Ion:198 Resp: 1316
Ion Ratio Lower Upper
198 100
51 47.3 29.0 69.0
105 32.7 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 0.913 ng
RT: 15.774 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:169 Resp: 11682
Ion Ratio Lower Upper
169 100
168 64.2 54.3 81.5
167 37.8 29.4 44.0

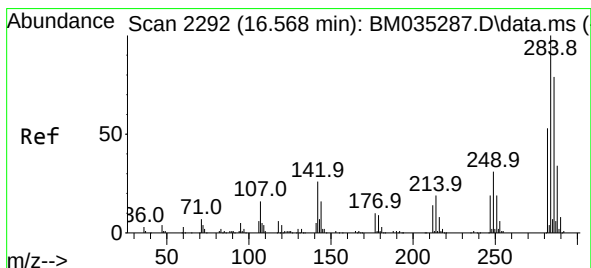
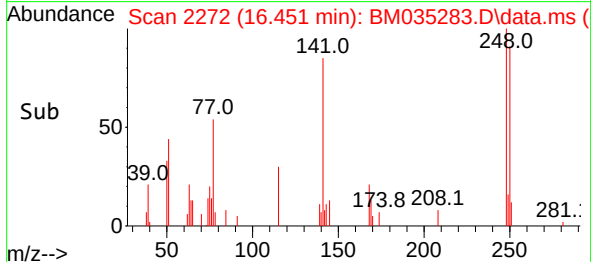
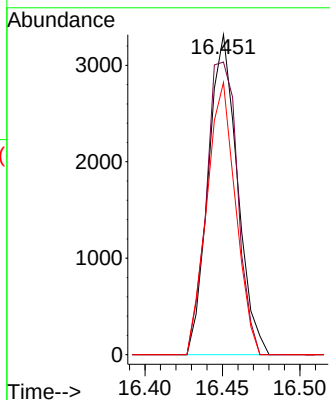
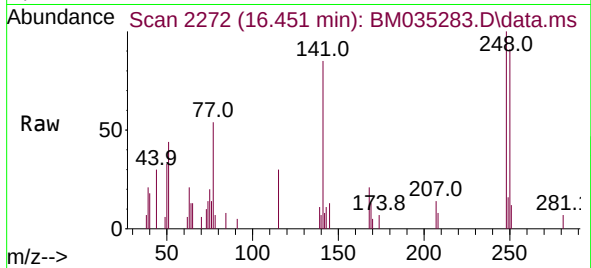




#67
4-Bromophenyl-phenylether
Concen: 0.813 ng
RT: 16.451 min Scan# 211
Delta R.T. 0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

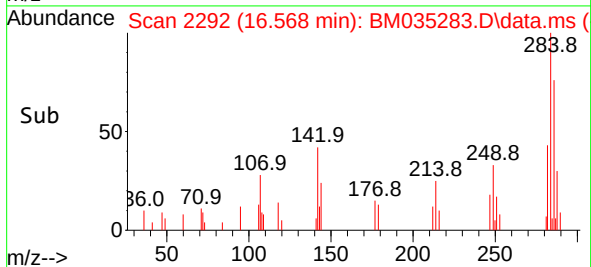
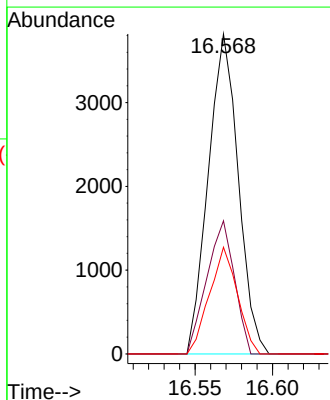
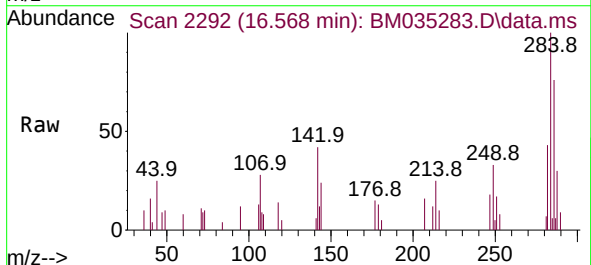
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

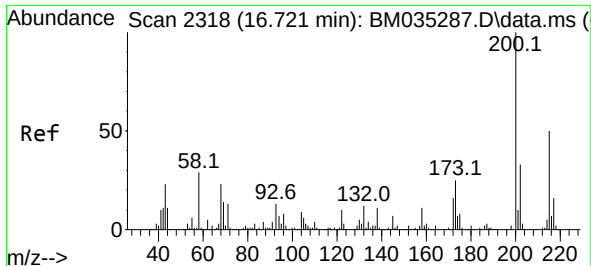
Tgt Ion:248	Resp:	4326
Ion Ratio	Lower	Upper
248	100	
250	91.4	78.0 117.0
141	85.1	66.0 99.0



#68
Hexachlorobenzene
Concen: 0.853 ng
RT: 16.568 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:284	Resp:	5133
Ion Ratio	Lower	Upper
284	100	
142	41.6	33.6 50.4
249	33.3	26.2 39.2

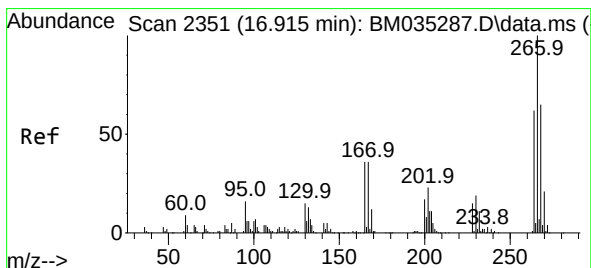
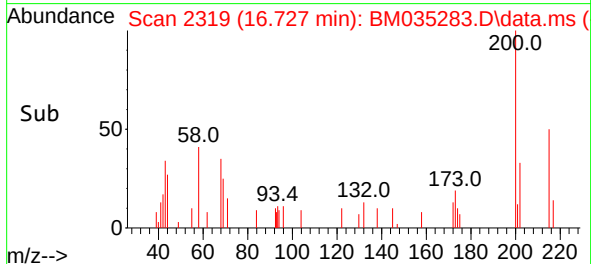
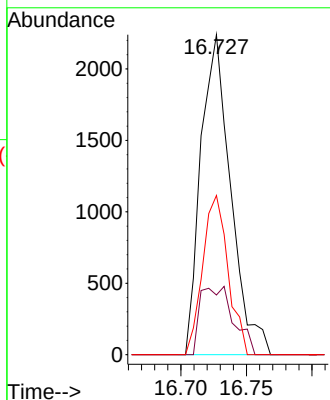
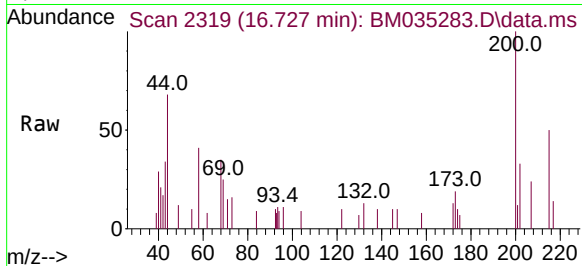




#69
 Atrazine
 Concen: 0.734 ng
 RT: 16.727 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM035283.D
 Acq: 27 May 2022 11:17

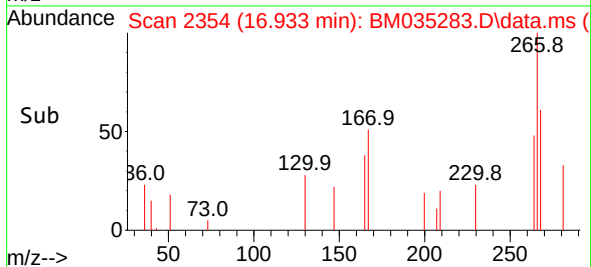
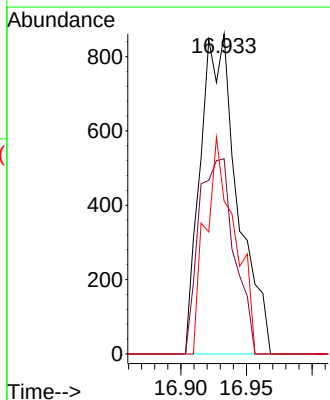
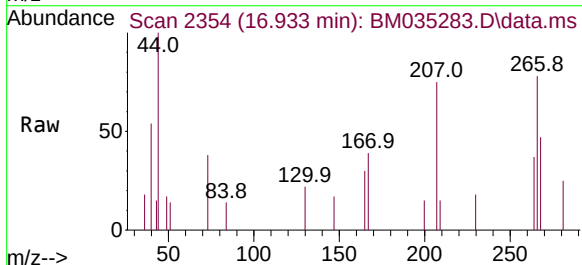
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC001

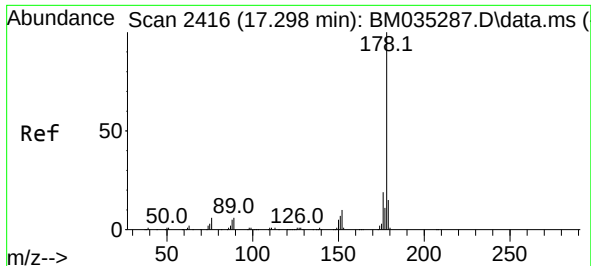
Tgt Ion:200 Resp: 3555
 Ion Ratio Lower Upper
 200 100
 173 18.7 6.6 46.6
 215 49.8 26.2 66.2



#70
 Pentachlorophenol
 Concen: 0.453 ng
 RT: 16.933 min Scan# 2354
 Delta R.T. 0.018 min
 Lab File: BM035283.D
 Acq: 27 May 2022 11:17

Tgt Ion:266 Resp: 1691
 Ion Ratio Lower Upper
 266 100
 268 61.0 51.9 77.9
 264 47.7 50.6 76.0#

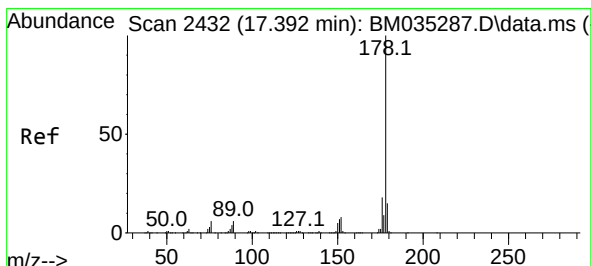
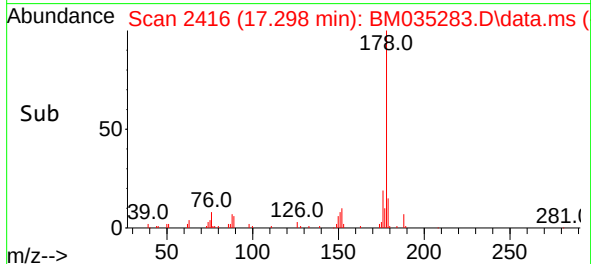
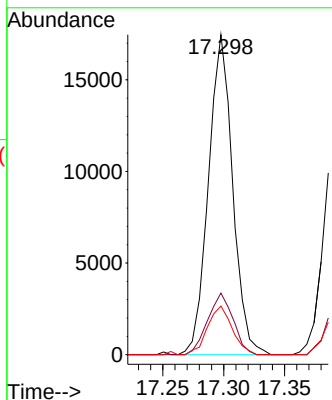
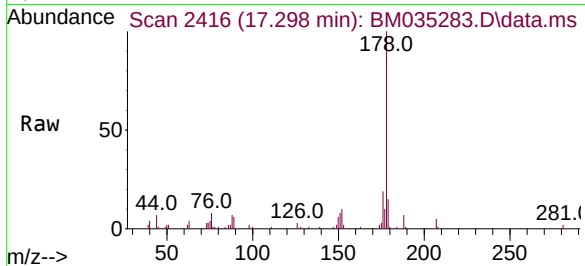




#71
Phenanthrene
Concen: 1.016 ng
RT: 17.298 min Scan# 2416
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

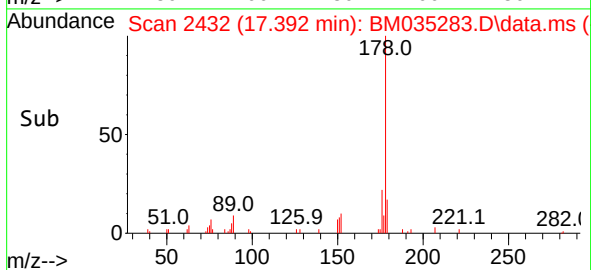
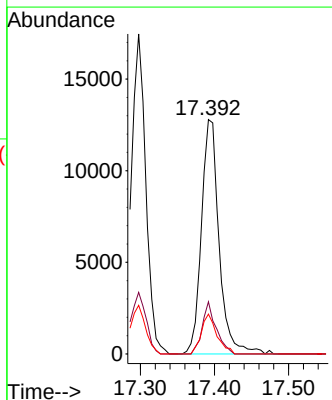
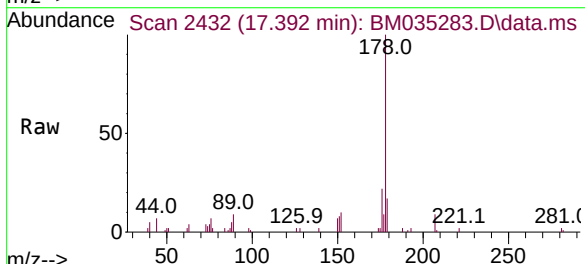
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

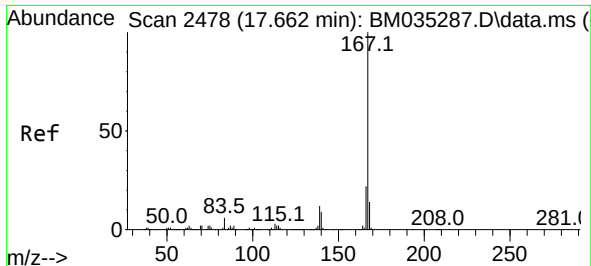
Tgt Ion:178 Resp: 24166
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.2 12.4 18.6



#72
Anthracene
Concen: 0.907 ng
RT: 17.392 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:178 Resp: 21260
Ion Ratio Lower Upper
178 100
176 22.2 15.0 22.4
179 17.0 12.2 18.2

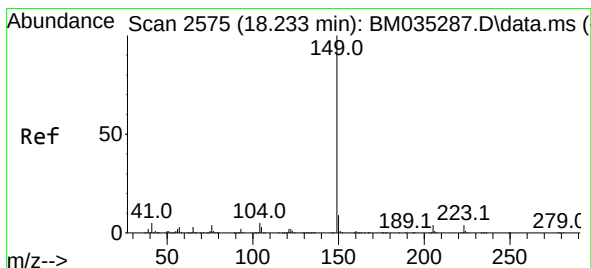
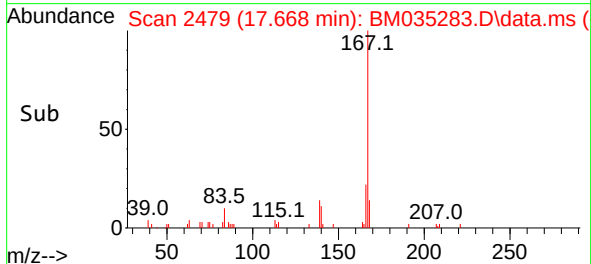
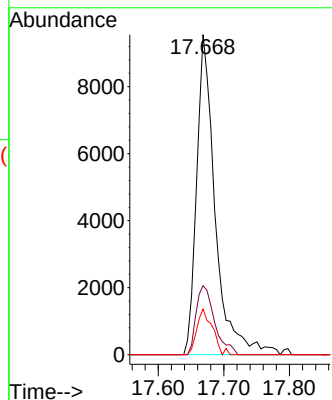
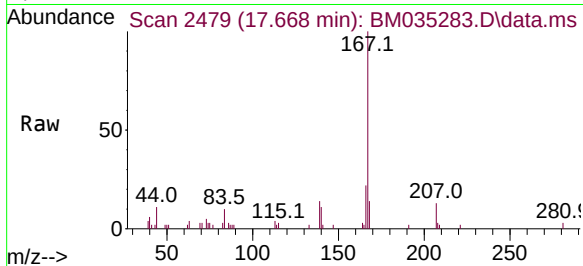




#73
 Carbazole
 Concen: 0.831 ng
 RT: 17.668 min Scan# 2478
 Delta R.T. 0.006 min
 Lab File: BM035283.D
 Acq: 27 May 2022 11:17

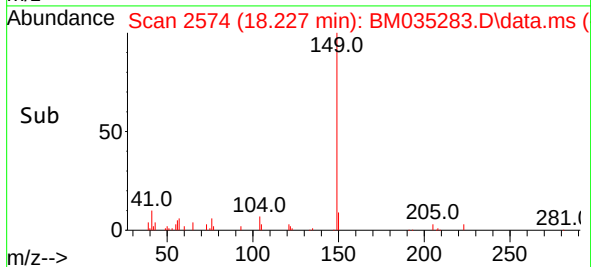
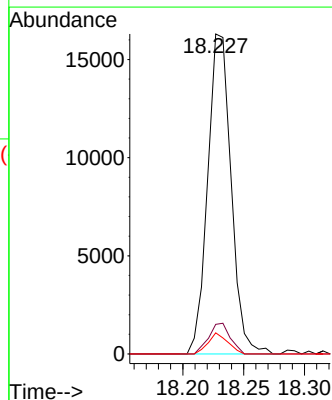
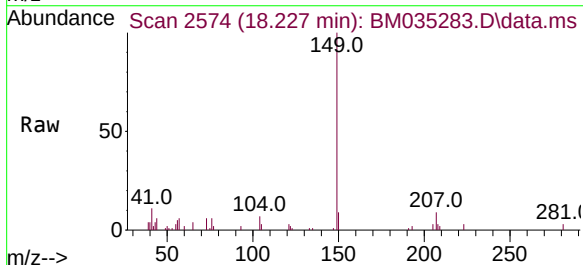
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC001

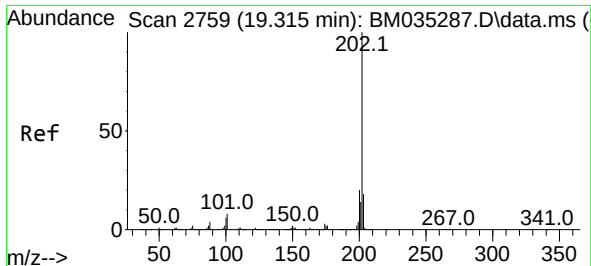
Tgt Ion:	167	Resp:	18857
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.8	26.8
139	14.3	10.9	16.3



#74
 Di-n-butylphthalate
 Concen: 0.818 ng
 RT: 18.227 min Scan# 2574
 Delta R.T. -0.006 min
 Lab File: BM035283.D
 Acq: 27 May 2022 11:17

Tgt Ion:	149	Resp:	21828
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	6.6	4.3	6.5

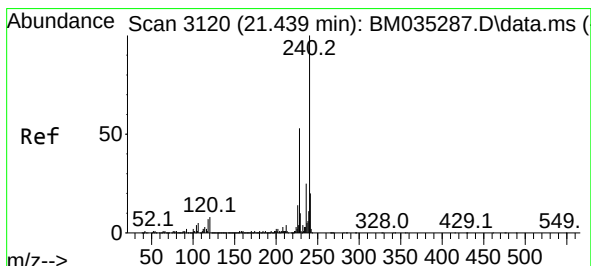
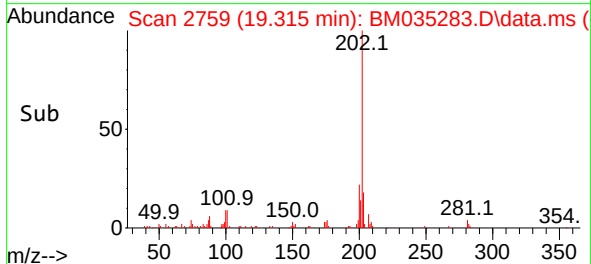
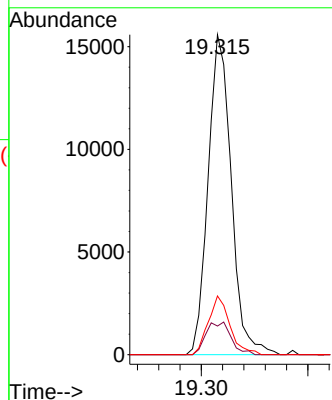
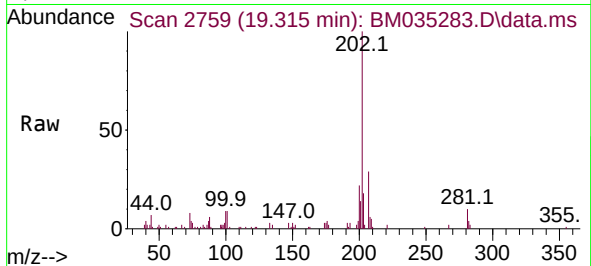




#75
Fluoranthene
Concen: 0.791 ng
RT: 19.315 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

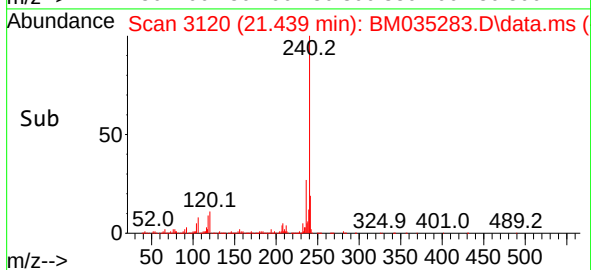
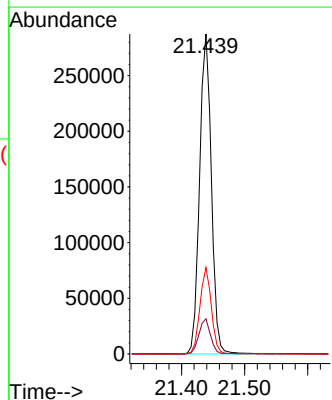
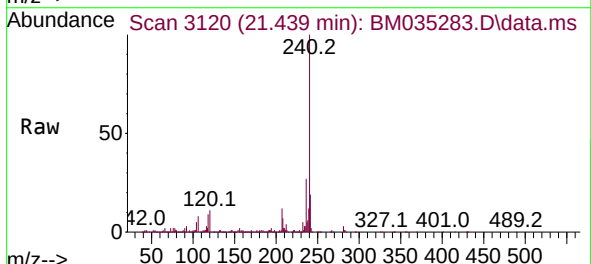
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

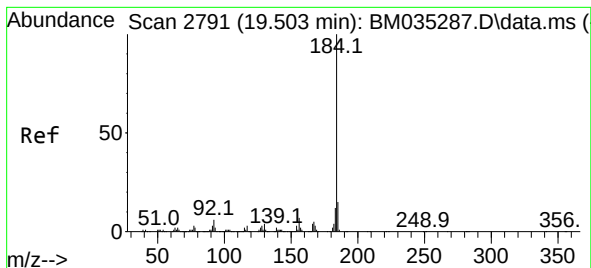
Tgt Ion:	202	Resp:	23513
Ion Ratio	Lower	Upper	
202	100		
101	9.0	0.0	30.6
203	18.4	0.0	37.4



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.439 min Scan# 3120
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:	240	Resp:	371617
Ion Ratio	Lower	Upper	
240	100		
120	11.0	9.4	14.0
236	27.0	20.6	30.8





#77

Benzidine

Concen: 0.727 ng

RT: 19.521 min Scan# 21

Delta R.T. 0.018 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

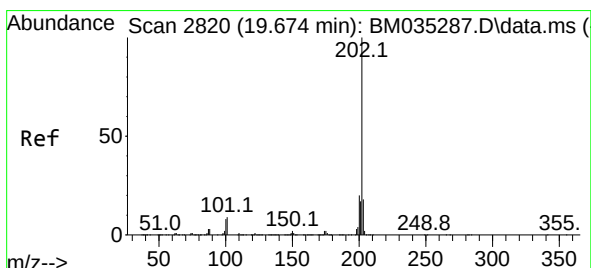
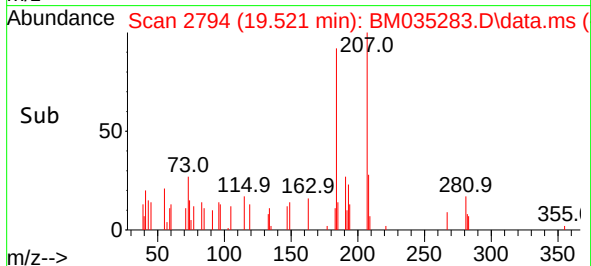
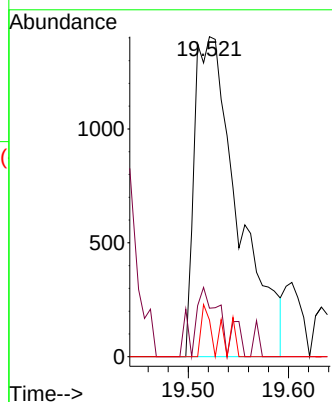
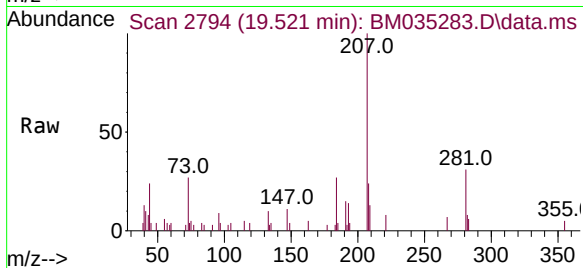
Tgt Ion:184 Resp: 4233

Ion Ratio Lower Upper

184 100

185 15.2 11.3 16.9

183 11.5 9.5 14.3



#78

Pyrene

Concen: 1.145 ng

RT: 19.680 min Scan# 2821

Delta R.T. 0.006 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

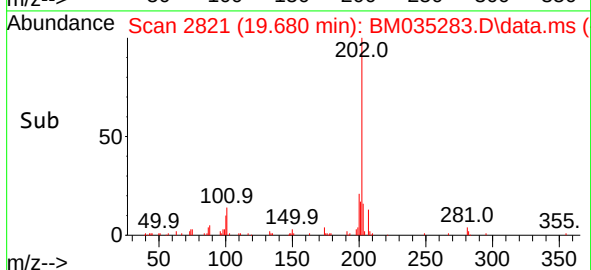
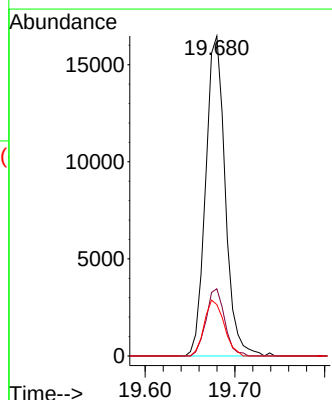
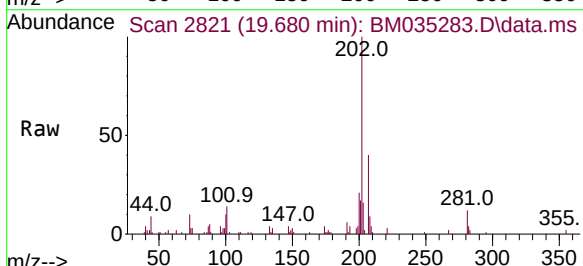
Tgt Ion:202 Resp: 24947

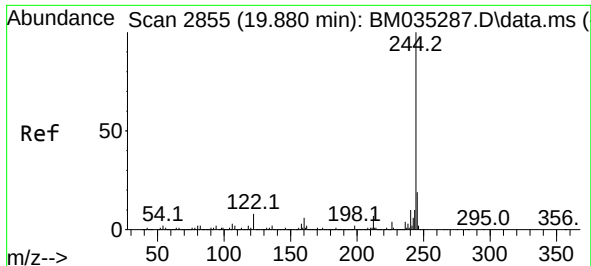
Ion Ratio Lower Upper

202 100

200 21.0 16.7 25.1

203 16.0 13.9 20.9

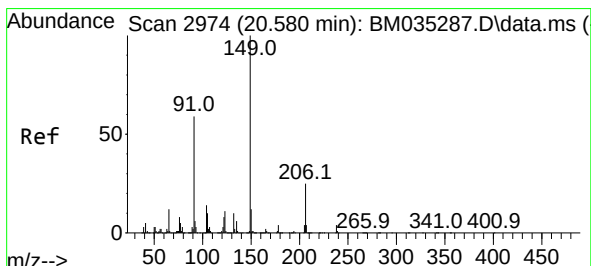
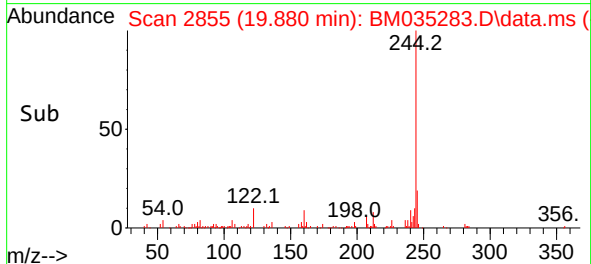
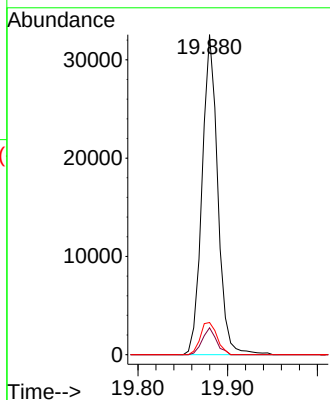
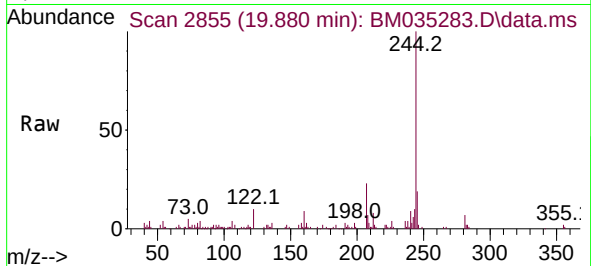




#79
 Terphenyl-d14
 Concen: 2.084 ng
 RT: 19.880 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM035283.D
 Acq: 27 May 2022 11:17

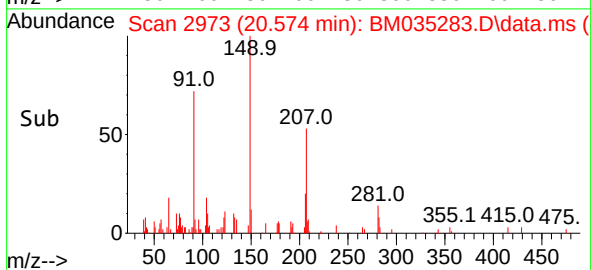
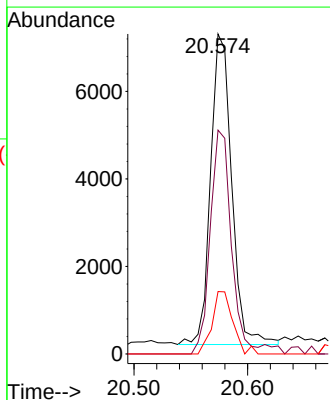
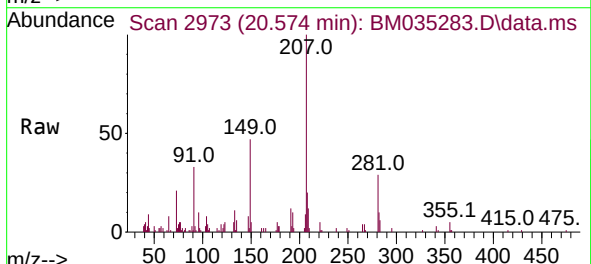
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC001

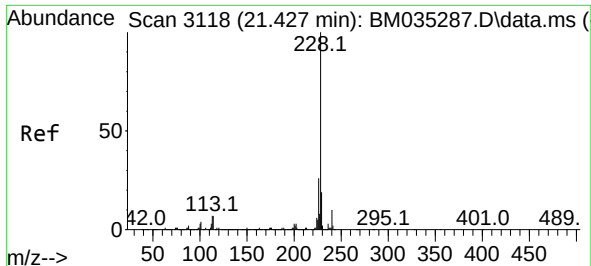
Tgt Ion:244 Resp: 39544
 Ion Ratio Lower Upper
 244 100
 212 8.4 6.2 9.4
 122 10.0 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 1.035 ng
 RT: 20.574 min Scan# 2973
 Delta R.T. -0.006 min
 Lab File: BM035283.D
 Acq: 27 May 2022 11:17

Tgt Ion:149 Resp: 9154
 Ion Ratio Lower Upper
 149 100
 91 69.9 56.6 85.0
 206 19.5 15.4 23.0

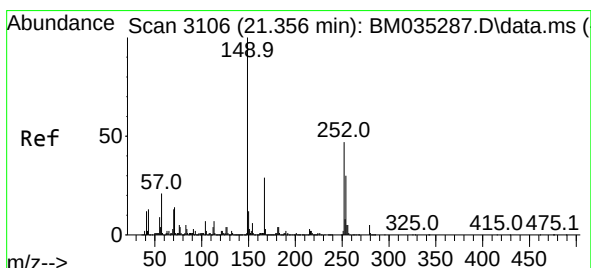
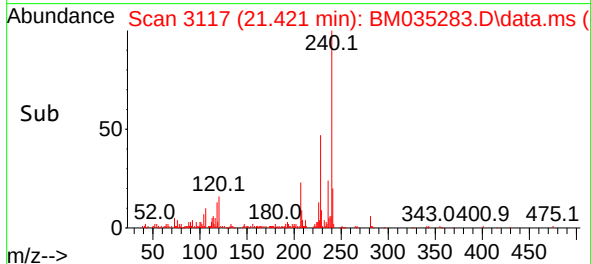
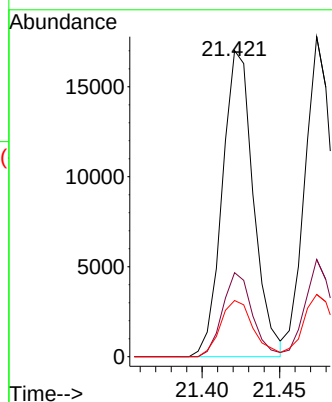
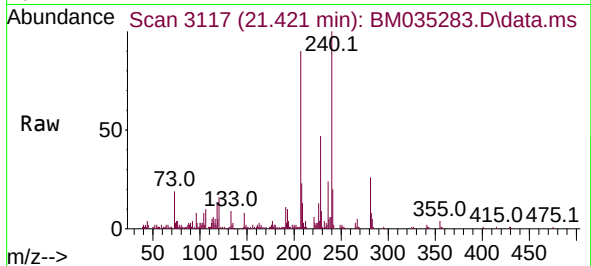




#81
 Benzo(a)anthracene
 Concen: 1.027 ng
 RT: 21.421 min Scan# 3118
 Delta R.T. -0.006 min
 Lab File: BM035283.D
 Acq: 27 May 2022 11:17

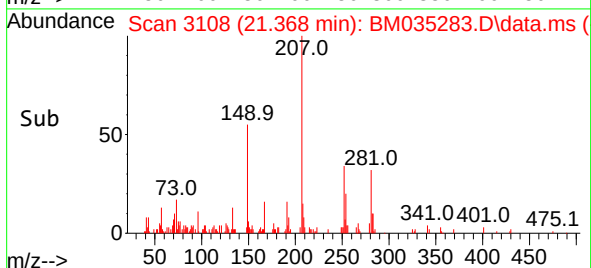
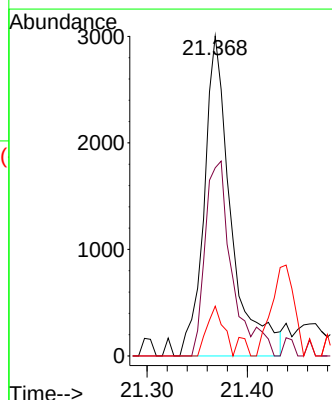
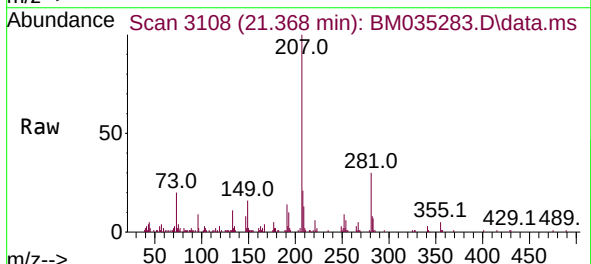
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC001

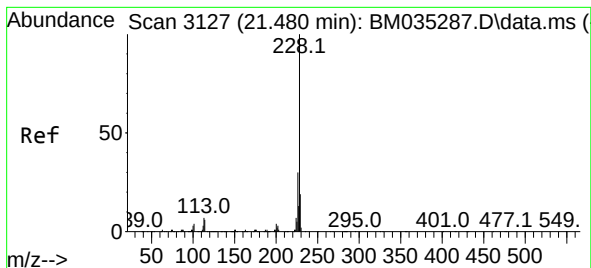
Tgt Ion:228	Resp:	23798
Ion Ratio	Lower	Upper
228	100	
226	27.5	22.3 33.5
229	18.3	15.8 23.6



#82
 3,3'-Dichlorobenzidine
 Concen: 0.969 ng
 RT: 21.368 min Scan# 3108
 Delta R.T. 0.012 min
 Lab File: BM035283.D
 Acq: 27 May 2022 11:17

Tgt Ion:252	Resp:	5617
Ion Ratio	Lower	Upper
252	100	
254	58.8	51.7 77.5
126	15.5	9.4 14.0





#83

Chrysene

Concen: 1.030 ng

RT: 21.474 min Scan# 3127

Delta R.T. -0.006 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

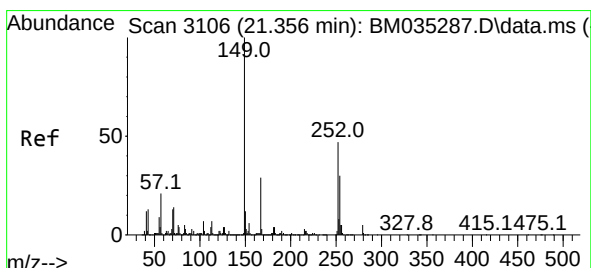
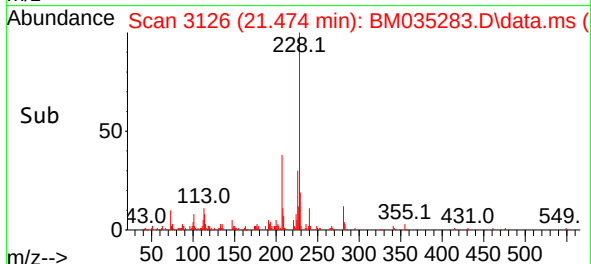
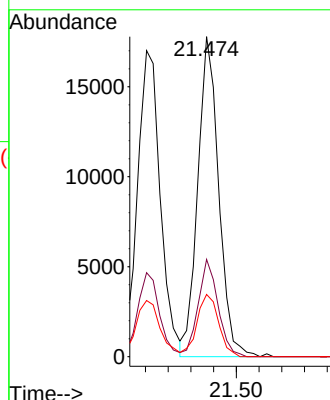
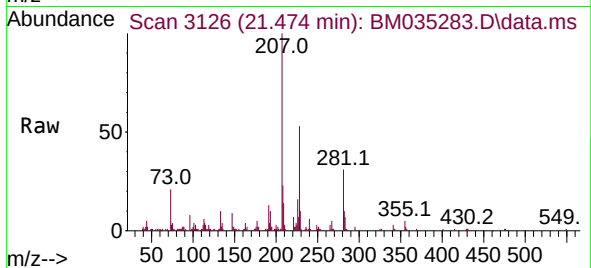
Tgt Ion:228 Resp: 22791

Ion Ratio Lower Upper

228 100

226 30.4 24.4 36.6

229 19.4 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 0.901 ng

RT: 21.356 min Scan# 3106

Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

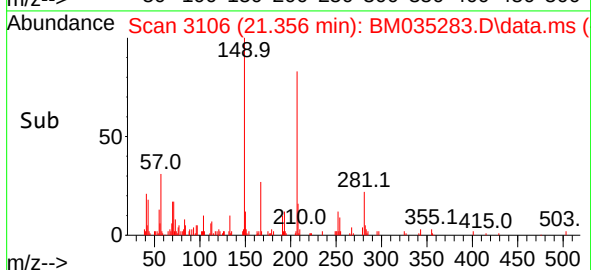
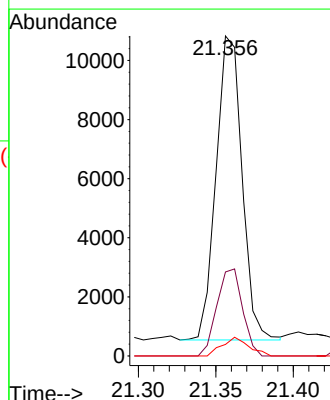
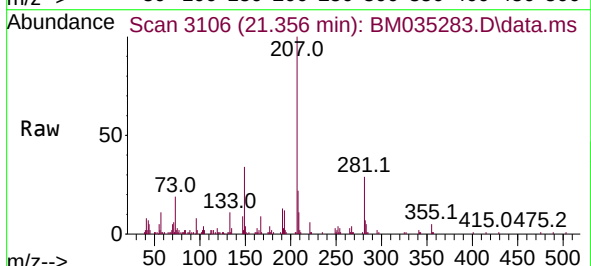
Tgt Ion:149 Resp: 11983

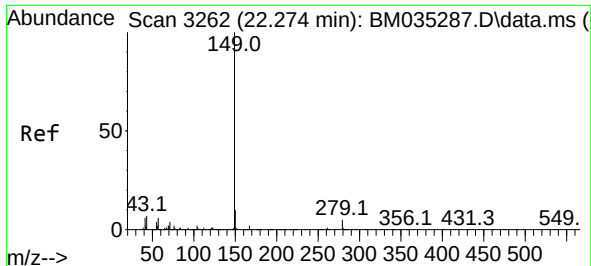
Ion Ratio Lower Upper

149 100

167 26.3 21.1 31.7

279 3.6 2.8 4.2

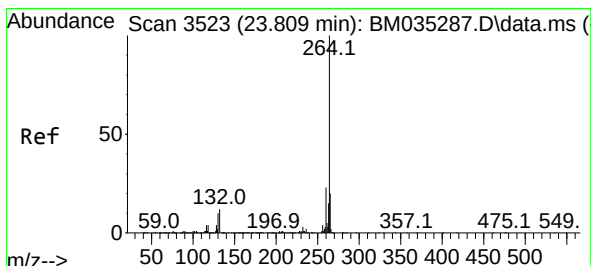
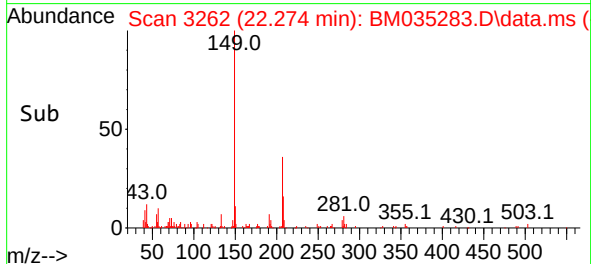
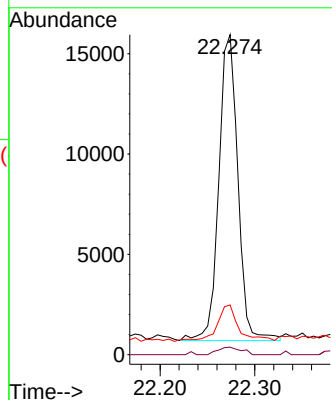
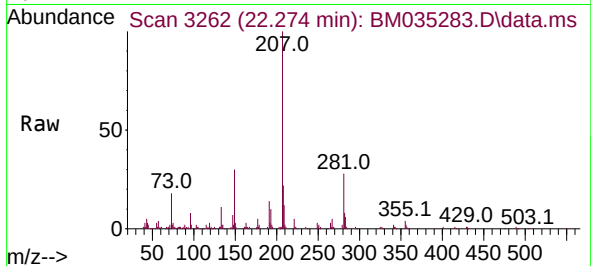




#85
Di-n-octyl phthalate
Concen: 0.941 ng
RT: 22.274 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

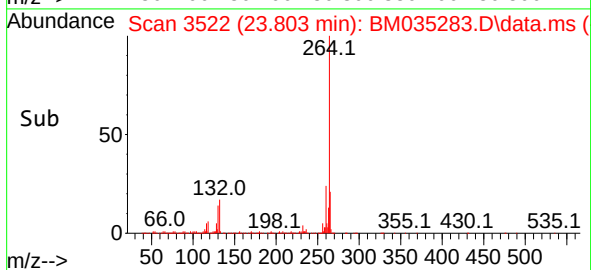
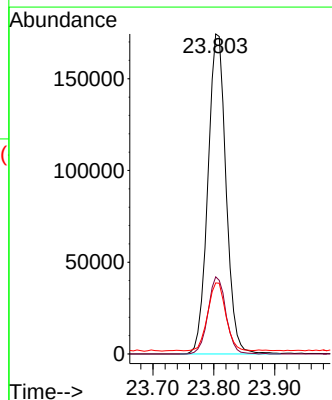
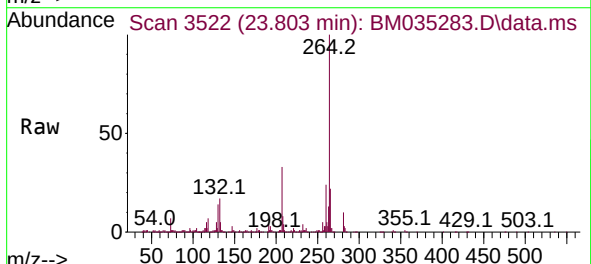
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

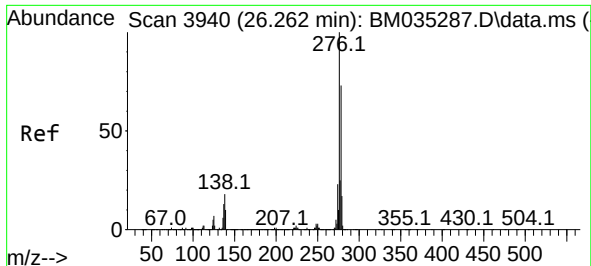
Tgt Ion:149 Resp: 21375
Ion Ratio Lower Upper
149 100
167 3.0 1.3 1.9#
43 13.7 8.6 12.8#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.803 min Scan# 3522
Delta R.T. -0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:264 Resp: 361232
Ion Ratio Lower Upper
264 100
260 24.1 18.9 28.3
265 22.2 17.5 26.3

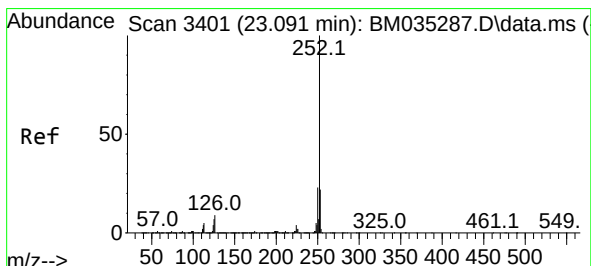
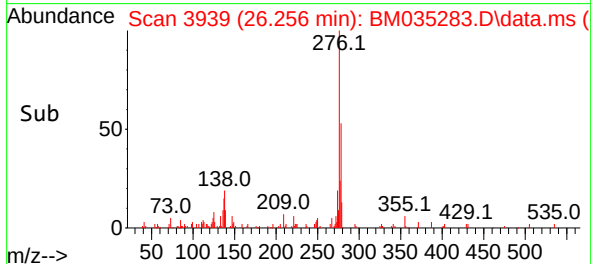
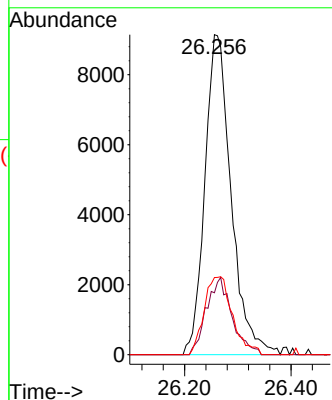
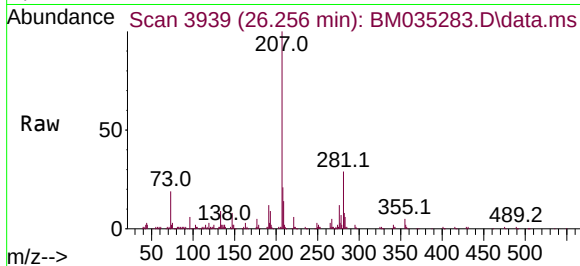




#87
Indeno(1,2,3-cd)pyrene
Concen: 1.310 ng
RT: 26.256 min Scan# 3940
Delta R.T. -0.006 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

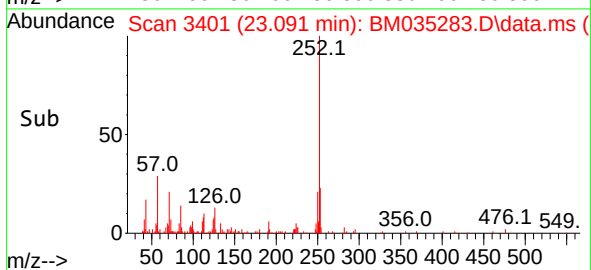
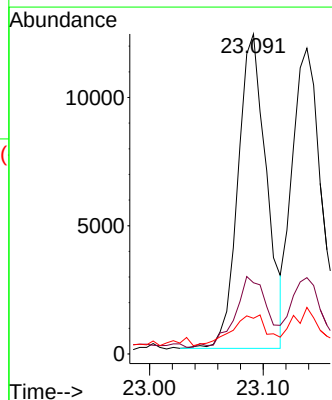
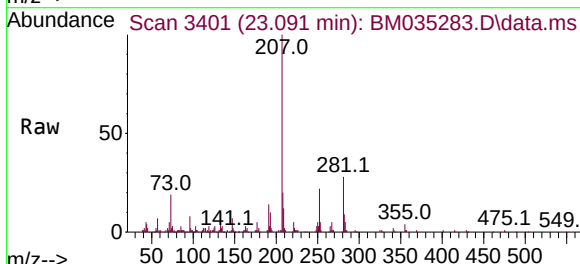
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

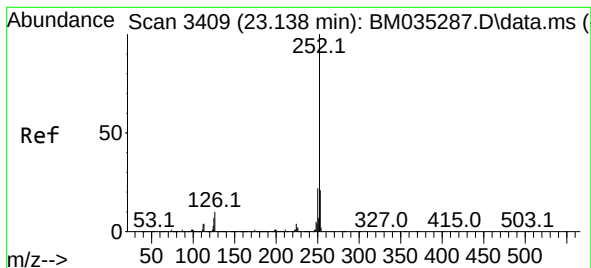
Tgt Ion:	276	Resp:	31299
Ion Ratio	Lower	Upper	
276	100		
138	23.4	20.2	30.4
277	26.1	20.2	30.2



#88
Benzo(b)fluoranthene
Concen: 0.998 ng
RT: 23.091 min Scan# 3401
Delta R.T. -0.000 min
Lab File: BM035283.D
Acq: 27 May 2022 11:17

Tgt Ion:	252	Resp:	21406
Ion Ratio	Lower	Upper	
252	100		
253	22.3	17.6	26.4
125	11.2	7.6	11.4





#89

Benzo(k)fluoranthene

Concen: 1.003 ng

RT: 23.091 min Scan# 34

Delta R.T. -0.047 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

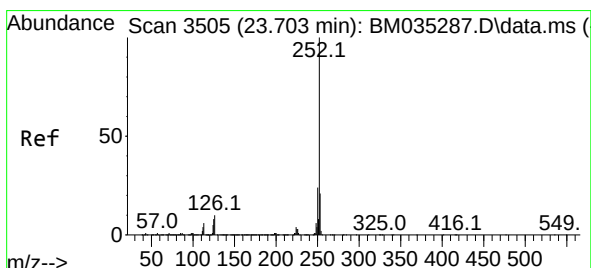
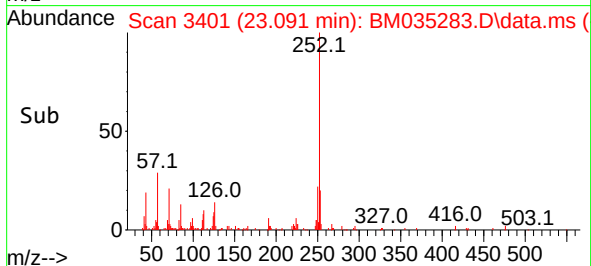
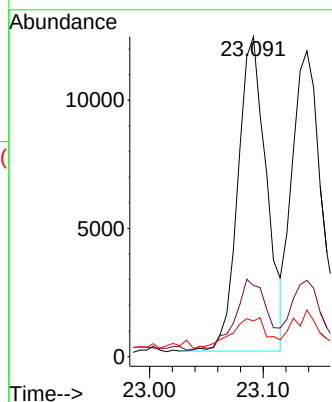
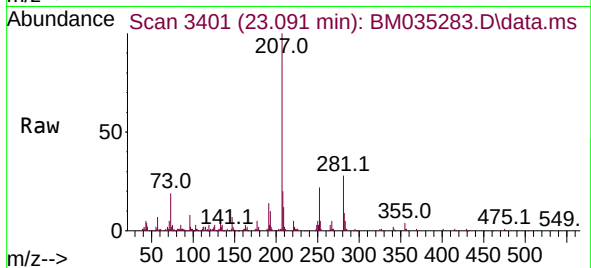
Tgt Ion:252 Resp: 21406

Ion Ratio Lower Upper

252 100

253 22.3 17.5 26.3

125 11.2 7.6 11.4



#90

Benzo(a)pyrene

Concen: 1.051 ng

RT: 23.703 min Scan# 3505

Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

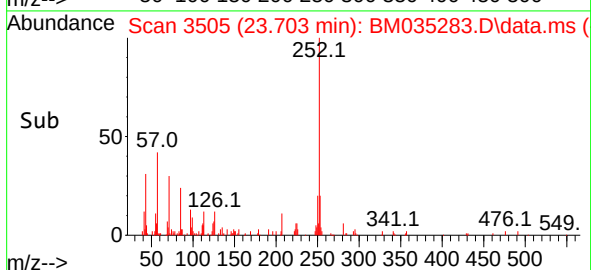
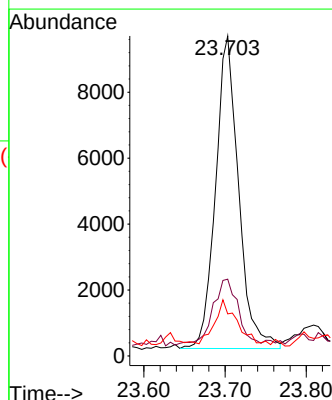
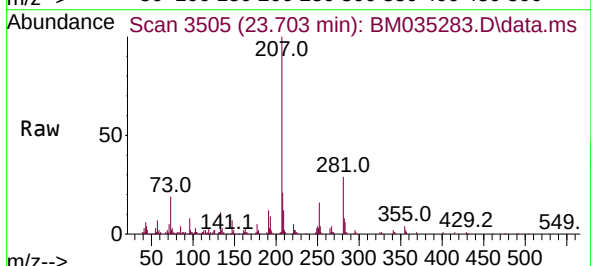
Tgt Ion:252 Resp: 18719

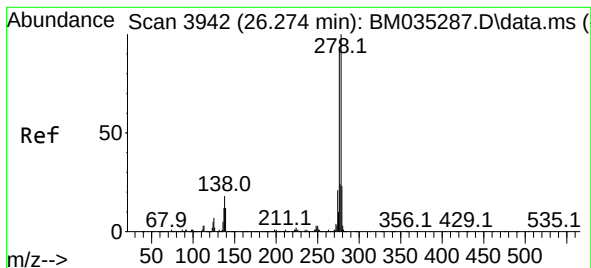
Ion Ratio Lower Upper

252 100

253 24.0 17.2 25.8

125 13.1 8.7 13.1#





#91

Dibenzo(a,h)anthracene

Concen: 1.308 ng

RT: 26.274 min Scan# 3942

Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

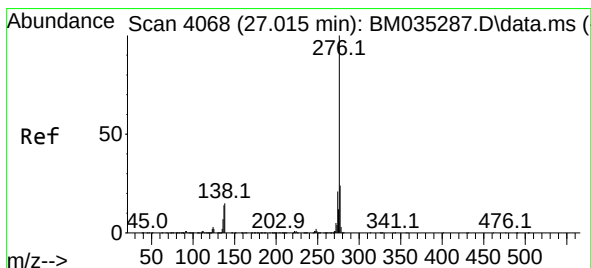
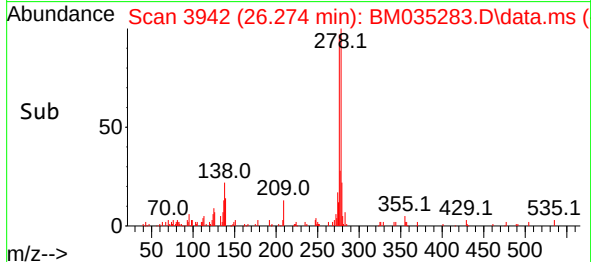
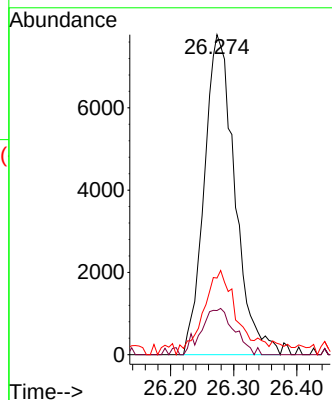
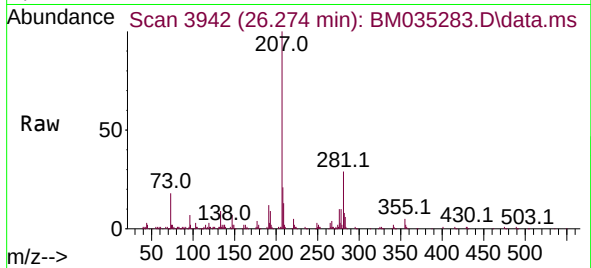
Tgt Ion:278 Resp: 26152

Ion Ratio Lower Upper

278 100

139 13.8 12.9 19.3

279 24.0 18.7 28.1



#92

Benzo(g,h,i)perylene

Concen: 1.377 ng

RT: 27.015 min Scan# 4068

Delta R.T. -0.000 min

Lab File: BM035283.D

Acq: 27 May 2022 11:17

Tgt Ion:276 Resp: 26473

Ion Ratio Lower Upper

276 100

277 21.4 18.7 28.1

138 17.5 17.6 26.4#

