

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020322\
 Data File : BF126788.D
 Acq On : 03 Feb 2022 09:34
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Feb 03 11:31:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 02 15:08:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.951	152	152559	20.000	ng	0.00
21) Naphthalene-d8	8.234	136	575402	20.000	ng	0.00
39) Acenaphthene-d10	9.992	164	315536	20.000	ng	0.00
64) Phenanthrene-d10	11.486	188	547314	20.000	ng	0.00
76) Chrysene-d12	14.133	240	379272	20.000	ng	# 0.00
86) Perylene-d12	15.645	264	273754	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.563	112	858879	77.109	ng	0.00
7) Phenol-d6	6.569	99	1203414	78.106	ng	0.00
23) Nitrobenzene-d5	7.516	82	1187269	77.222	ng	0.00
42) 2,4,6-Tribromophenol	10.786	330	255302	77.961	ng	0.00
45) 2-Fluorobiphenyl	9.310	172	1474561	77.380	ng	0.00
79) Terphenyl-d14	13.074	244	1706355	75.261	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.787	88	227161	40.303	ng	# 87
3) Pyridine	3.551	79	618955	40.494	ng	# 83
4) n-Nitrosodimethylamine	3.528	42	189625	40.164	ng	# 67
6) Aniline	6.616	93	793955	40.383	ng	97
8) 2-Chlorophenol	6.734	128	401918	39.463	ng	94
9) Benzaldehyde	6.504	77	373789	38.561	ng	89
10) Phenol	6.581	94	645284	39.129	ng	95
11) bis(2-Chloroethyl)ether	6.687	93	527439	39.699	ng	92
12) 1,3-Dichlorobenzene	6.892	146	443452	38.668	ng	96
13) 1,4-Dichlorobenzene	6.969	146	449166	38.751	ng	96
14) 1,2-Dichlorobenzene	7.122	146	416426	36.970	ng	98
15) Benzyl Alcohol	7.087	79	487388	39.592	ng	92
16) 2,2'-oxybis(1-Chloropr...	7.222	45	570372	39.849	ng	82
17) 2-Methylphenol	7.192	107	392200	39.160	ng	95
18) Hexachloroethane	7.463	117	176141	38.793	ng	92
19) n-Nitroso-di-n-propyla...	7.363	70	387754	38.220	ng	# 82
20) 3+4-Methylphenols	7.345	107	498463	39.516	ng	# 77
22) Acetophenone	7.363	105	626890	37.651	ng	# 87
24) Nitrobenzene	7.534	77	593065	38.859	ng	# 87
25) Isophorone	7.769	82	1023407	38.785	ng	# 93
26) 2-Nitrophenol	7.845	139	204273	40.159	ng	# 76
27) 2,4-Dimethylphenol	7.875	122	350055	39.403	ng	86
28) bis(2-Chloroethoxy)met...	7.981	93	652612	38.998	ng	# 96
29) 2,4-Dichlorophenol	8.086	162	346534	39.624	ng	98
30) 1,2,4-Trichlorobenzene	8.175	180	362351	38.527	ng	98
31) Naphthalene	8.257	128	1161385	38.616	ng	100
32) Benzoic acid	7.992	122	232174	33.864	ng	# 74
33) 4-Chloroaniline	8.304	127	477202	39.270	ng	# 94
34) Hexachlorobutadiene	8.369	225	224869	38.145	ng	97
35) Caprolactam	8.681	113	129339	40.644	ng	# 74
36) 4-Chloro-3-methylphenol	8.775	107	436670	39.172	ng	87
37) 2-Methylnaphthalene	8.945	142	723039	39.015	ng	97
38) 1-Methylnaphthalene	9.045	142	696272	39.031	ng	99
40) 1,2,4,5-Tetrachloroben...	9.110	216	348792	38.392	ng	97
41) Hexachlorocyclopentadiene	9.092	237	200316	38.253	ng	95
43) 2,4,6-Trichlorophenol	9.222	196	248726	38.862	ng	97

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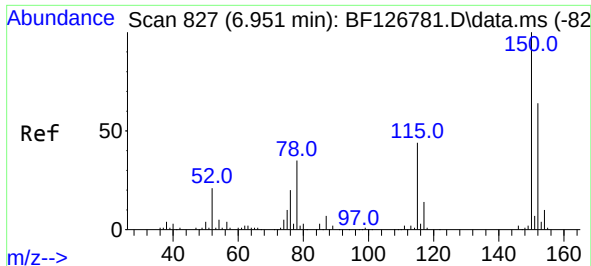
Quant Time: Feb 03 11:31:49 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.257	196	268010	40.110	ng	92
46) 1,1'-Biphenyl	9.410	154	893228	38.652	ng	96
47) 2-Chloronaphthalene	9.439	162	714788	39.019	ng	99
48) 2-Nitroaniline	9.533	65	298268	39.935	ng	94
49) Acenaphthylene	9.857	152	1101607	38.948	ng	99
50) Dimethylphthalate	9.710	163	848471	38.902	ng	98
51) 2,6-Dinitrotoluene	9.775	165	180106	40.200	ng	88
52) Acenaphthene	10.028	154	698521	38.734	ng	98
53) 3-Nitroaniline	9.945	138	208617	40.862	ng	80
54) 2,4-Dinitrophenol	10.045	184	97083	41.136	ng	97
55) Dibenzofuran	10.198	168	1012106	38.023	ng	98
56) 4-Nitrophenol	10.092	139	156871	40.572	ng	# 82
57) 2,4-Dinitrotoluene	10.175	165	242212	39.888	ng	90
58) Fluorene	10.545	166	753221	38.245	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.310	232	228438	39.499	ng	# 82
60) Diethylphthalate	10.410	149	819650	38.247	ng	97
61) 4-Chlorophenyl-phenyle...	10.533	204	380292	38.174	ng	88
62) 4-Nitroaniline	10.563	138	197424	40.752	ng	# 74
63) Azobenzene	10.692	77	1155790	38.870	ng	91
65) 4,6-Dinitro-2-methylph...	10.586	198	135261	40.739	ng	94
66) n-Nitrosodiphenylamine	10.651	169	682395	38.771	ng	99
67) 4-Bromophenyl-phenylether	11.027	248	243374	38.849	ng	# 89
68) Hexachlorobenzene	11.086	284	261029	38.079	ng	94
69) Atrazine	11.175	200	223935	39.211	ng	95
70) Pentachlorophenol	11.280	266	163269	40.824	ng	99
71) Phenanthrene	11.510	178	1149823	37.932	ng	100
72) Anthracene	11.563	178	1152601	37.964	ng	100
73) Carbazole	11.716	167	1072740	37.454	ng	98
74) Di-n-butylphthalate	12.039	149	1261476	37.988	ng	99
75) Fluoranthene	12.704	202	1170971	37.979	ng	97
77) Benzidine	12.821	184	360415	41.423	ng	98
78) Pyrene	12.933	202	1185032	39.097	ng	99
80) Butylbenzylphthalate	13.545	149	508337	40.420	ng	# 93
81) Benzo(a)anthracene	14.121	228	997473	39.414	ng	99
82) 3,3'-Dichlorobenzidine	14.080	252	299329	41.300	ng	# 97
83) Chrysene	14.163	228	948790	39.596	ng	99
84) Bis(2-ethylhexyl)phtha...	14.098	149	665069	40.646	ng	99
85) Di-n-octyl phthalate	14.721	149	951257	40.772	ng	94
87) Indeno(1,2,3-cd)pyrene	17.198	276	676691	40.528	ng	# 89
88) Benzo(b)fluoranthene	15.198	252	704311	39.347	ng	# 93
89) Benzo(k)fluoranthene	15.227	252	714509	40.016	ng	# 95
90) Benzo(a)pyrene	15.580	252	563480	39.490	ng	# 95
91) Dibenzo(a,h)anthracene	17.215	278	550650	40.263	ng	# 94
92) Benzo(g,h,i)perylene	17.674	276	554978	41.084	ng	# 89

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

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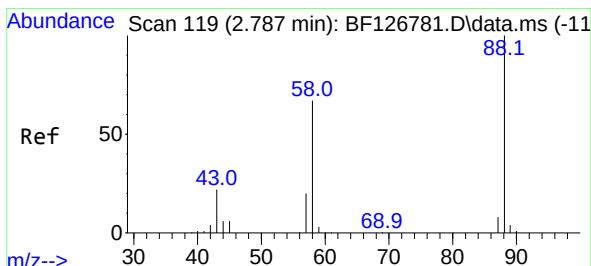
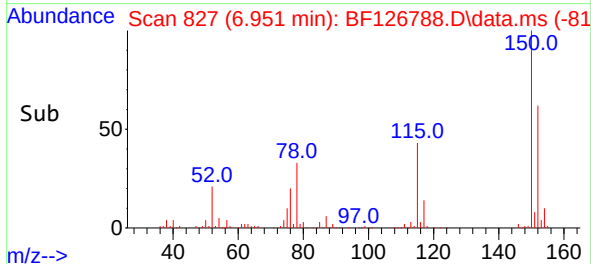
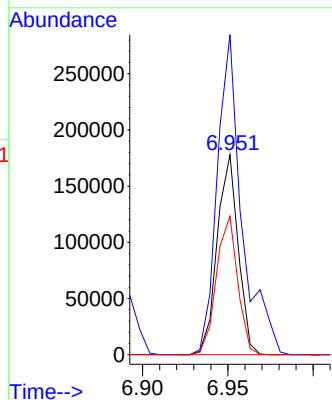
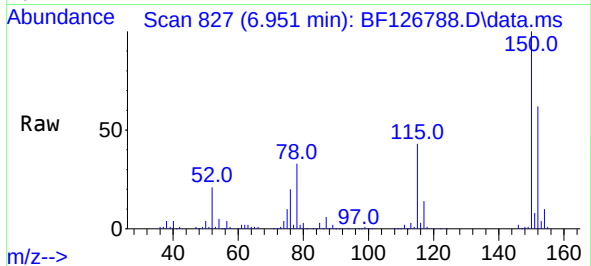




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.951 min Scan# 81
Delta R.T. 0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

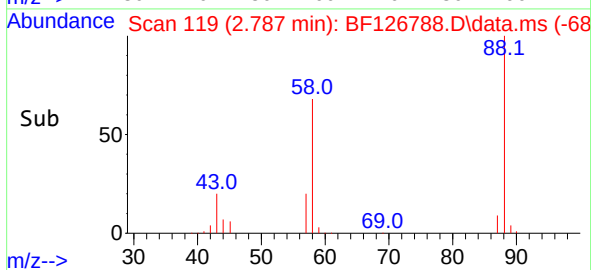
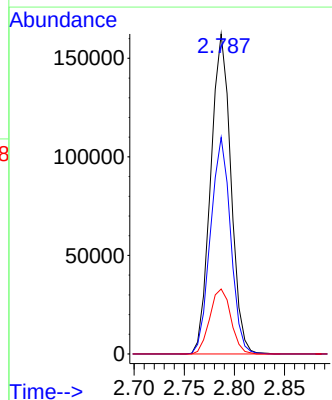
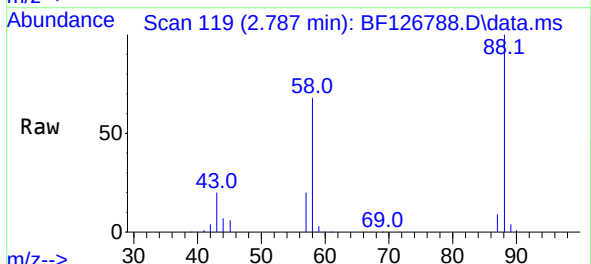
Instrument :
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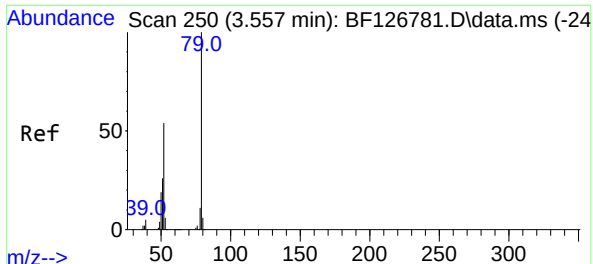
Tgt Ion:152 Resp: 152559
Ion Ratio Lower Upper
152 100
150 160.1 128.1 192.1
115 69.3 56.7 85.1



#2
1,4-Dioxane
Concen: 40.303 ng
RT: 2.787 min Scan# 119
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion: 88 Resp: 227161
Ion Ratio Lower Upper
88 100
58 67.3 62.8 94.2
43 21.2 22.3 33.5#

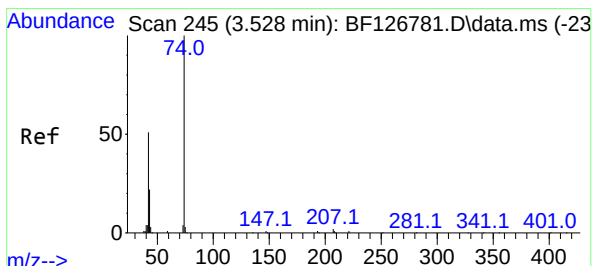
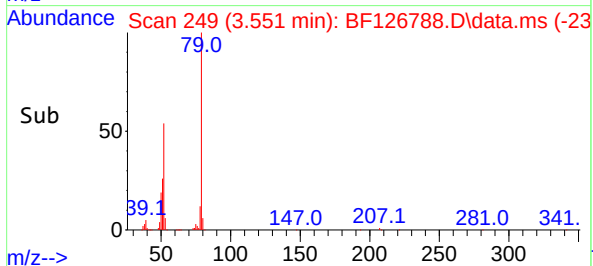
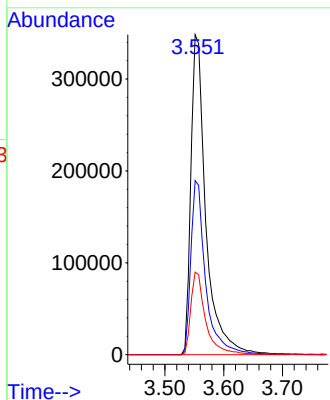
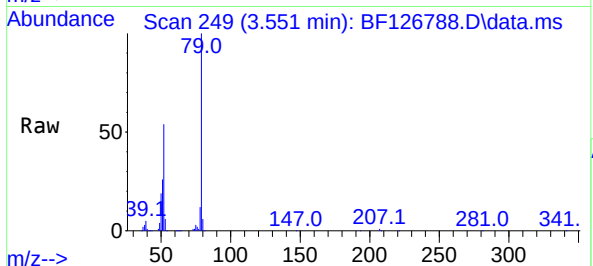




#3
Pyridine
Concen: 40.494 ng
RT: 3.551 min Scan# 249
Delta R.T. -0.006 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

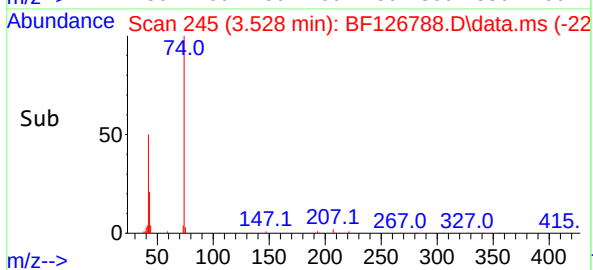
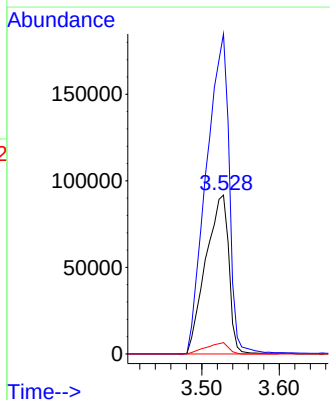
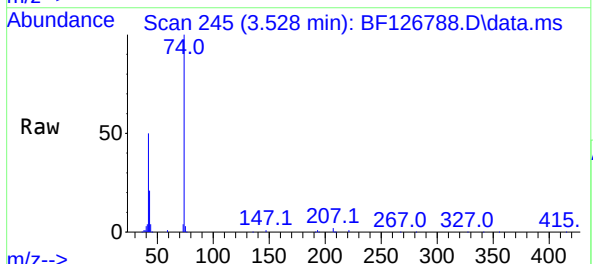
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

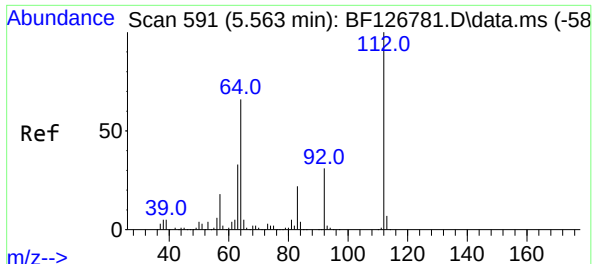
Tgt Ion: 79 Resp: 618955
Ion Ratio Lower Upper
79 100
52 54.4 56.2 84.4#
51 25.8 26.7 40.1#



#4
n-Nitrosodimethylamine
Concen: 40.164 ng
RT: 3.528 min Scan# 245
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion: 42 Resp: 189625
Ion Ratio Lower Upper
42 100
74 201.4 125.6 188.4#
44 7.2 5.7 8.5

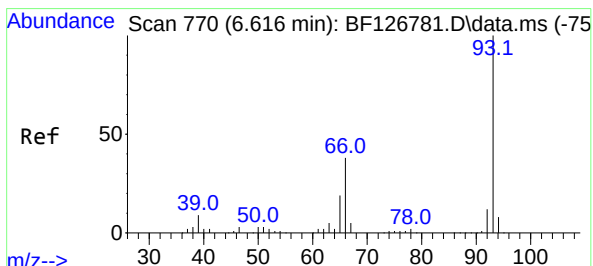
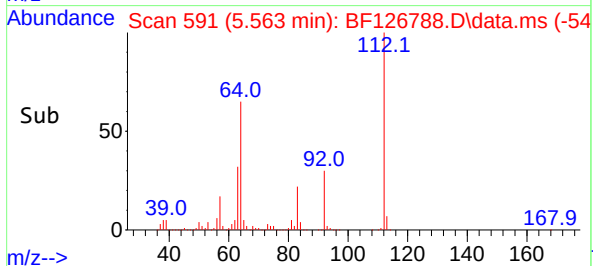
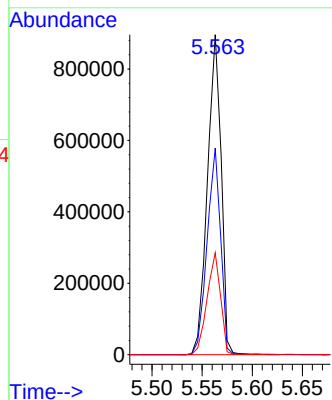
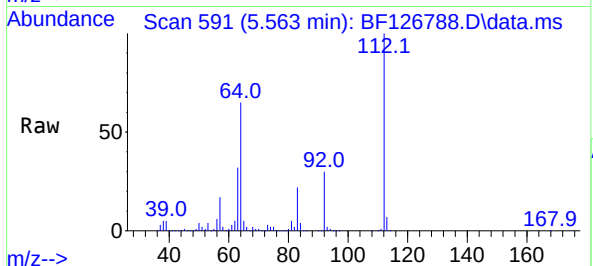




#5
2-Fluorophenol
Concen: 77.109 ng
RT: 5.563 min Scan# 591
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

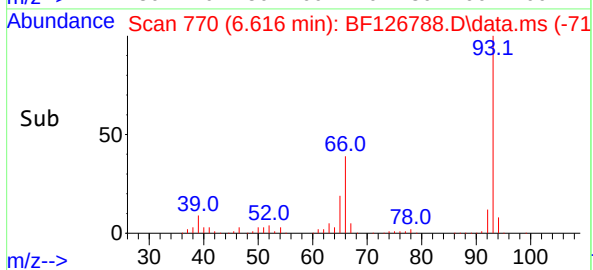
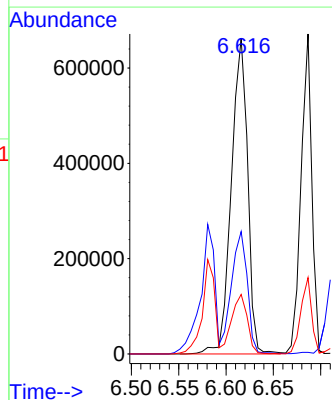
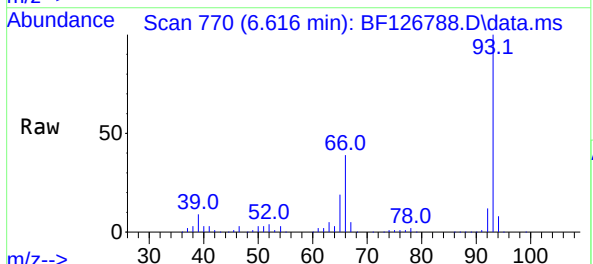
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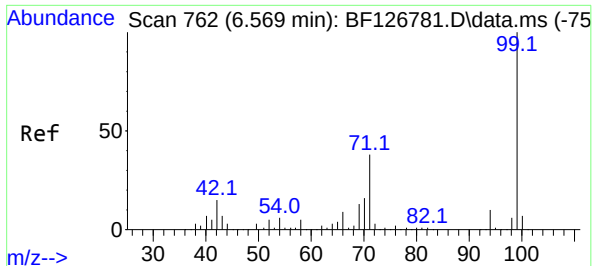
Tgt Ion:112 Resp: 858879
Ion Ratio Lower Upper
112 100
64 64.6 49.5 74.3
63 31.8 23.9 35.9



#6
Aniline
Concen: 40.383 ng
RT: 6.616 min Scan# 770
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion: 93 Resp: 793955
Ion Ratio Lower Upper
93 100
66 38.8 32.2 48.4
65 18.8 16.3 24.5



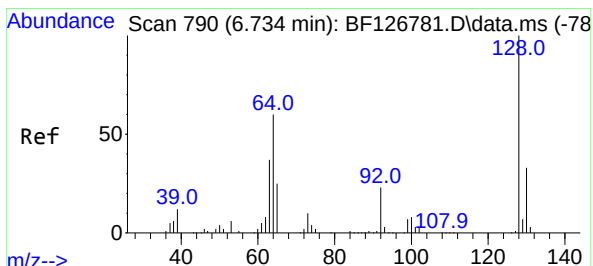
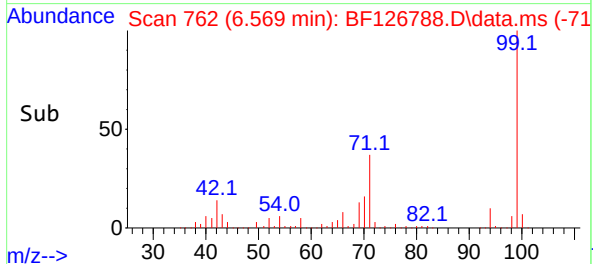
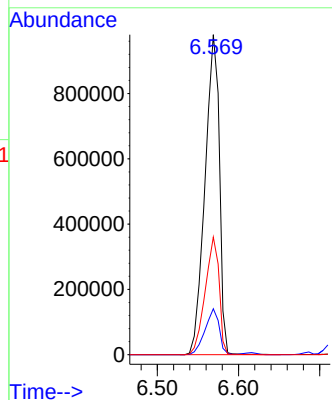
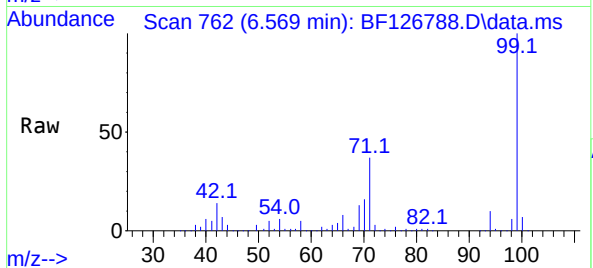


#7
Phenol-d6
Concen: 78.106 ng
RT: 6.569 min Scan# 70
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1203414

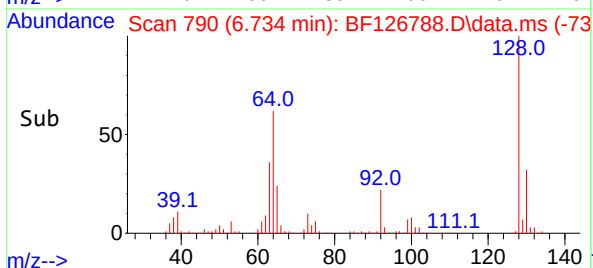
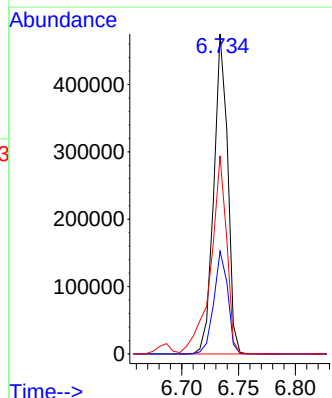
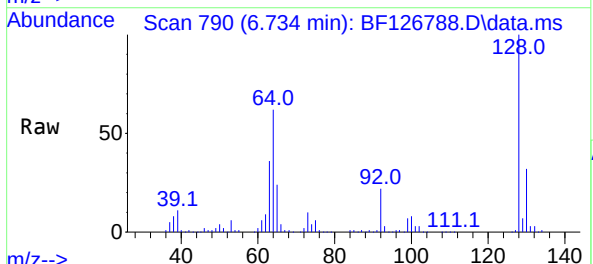
Ion	Ratio	Lower	Upper
99	100		
42	14.4	14.2	21.4
71	36.7	24.3	36.5

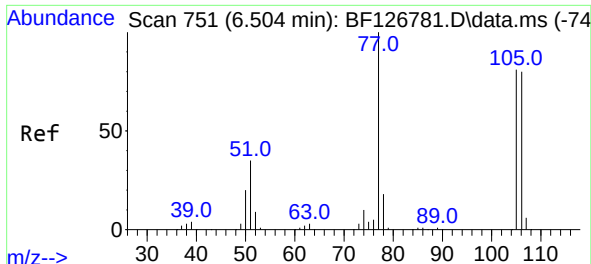


#8
2-Chlorophenol
Concen: 39.463 ng
RT: 6.734 min Scan# 790
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion: 128 Resp: 401918

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.7	52.7
64	61.9	35.6	75.6



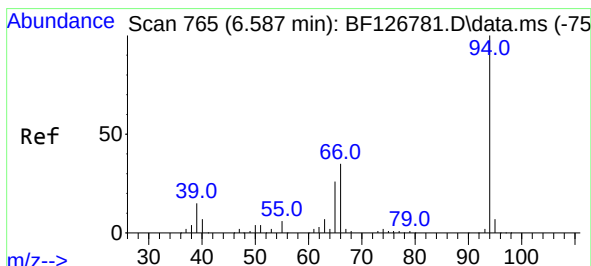
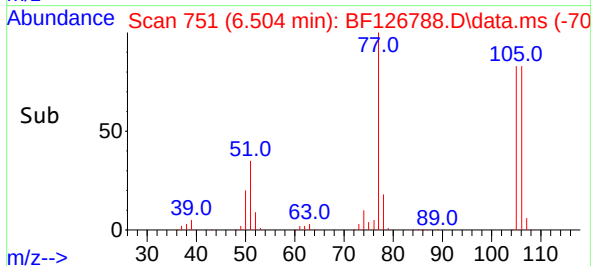
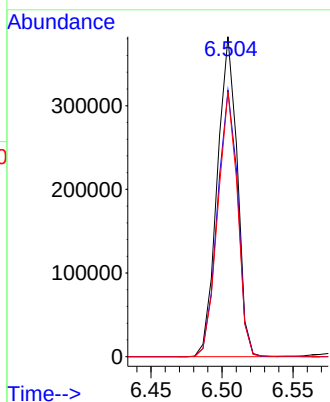
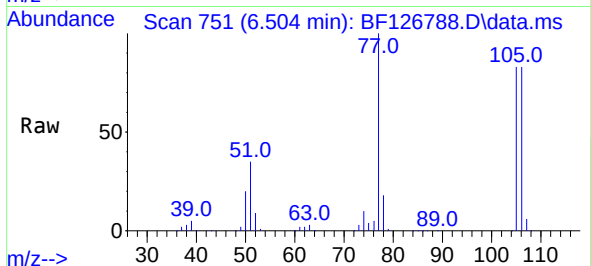


#9
Benzaldehyde
Concen: 38.561 ng
RT: 6.504 min Scan# 71
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 373789

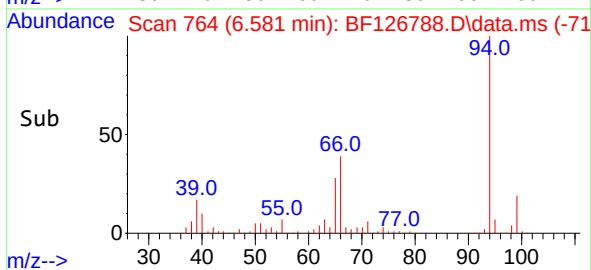
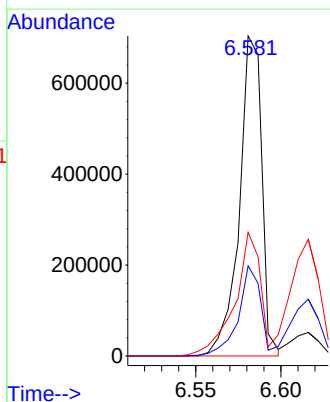
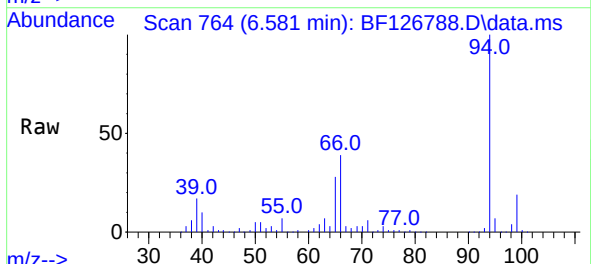
Ion	Ratio	Lower	Upper
77	100		
105	83.2	74.9	114.9
106	82.9	72.4	112.4

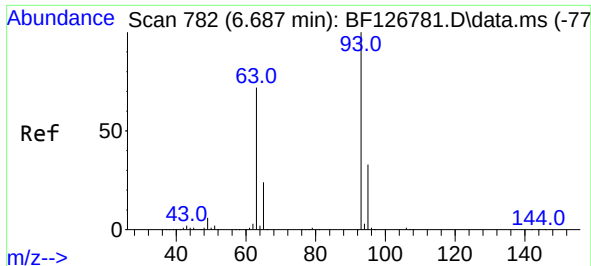


#10
Phenol
Concen: 39.129 ng
RT: 6.581 min Scan# 764
Delta R.T. -0.006 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion: 94 Resp: 645284

Ion	Ratio	Lower	Upper
94	100		
65	28.1	7.2	47.2
66	38.6	14.5	54.5

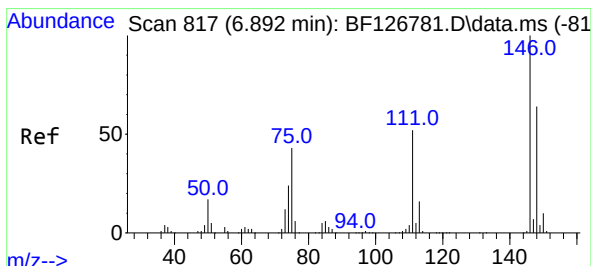
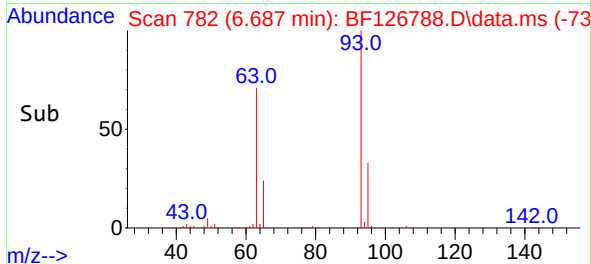
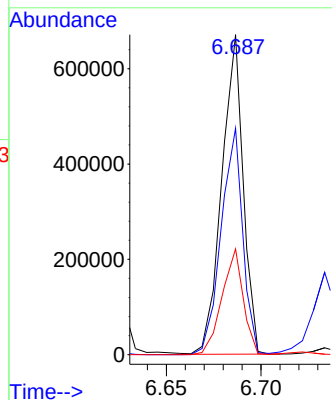
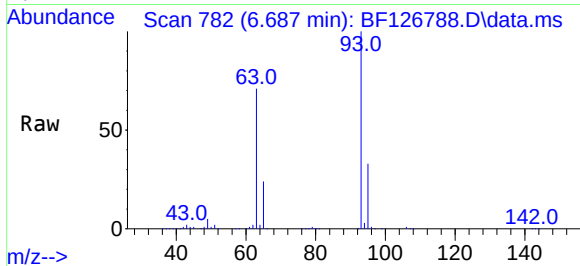




#11
bis(2-Chloroethyl)ether
Concen: 39.699 ng
RT: 6.687 min Scan# 782
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

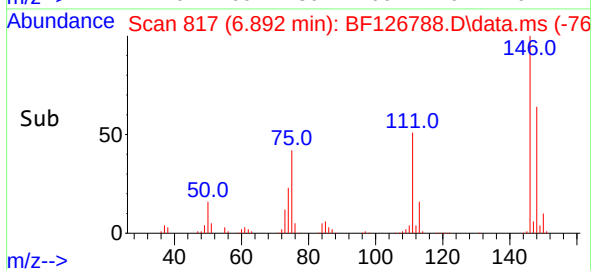
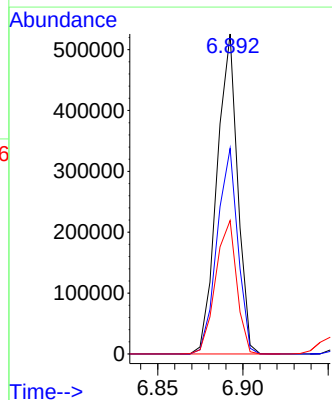
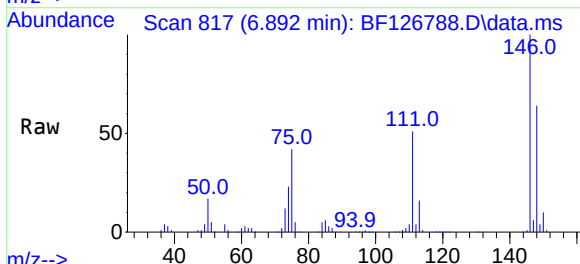
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

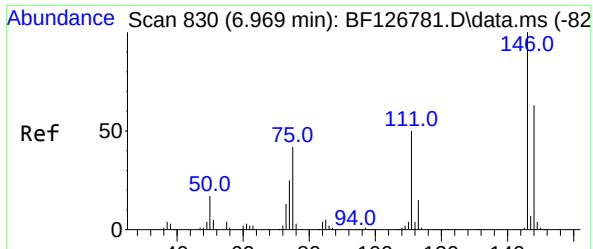
Tgt Ion: 93 Resp: 527439
Ion Ratio Lower Upper
93 100
63 70.8 60.5 100.5
95 33.1 12.9 52.9



#12
1,3-Dichlorobenzene
Concen: 38.668 ng
RT: 6.892 min Scan# 817
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion: 146 Resp: 443452
Ion Ratio Lower Upper
146 100
148 64.2 50.9 76.3
75 41.7 28.4 42.6

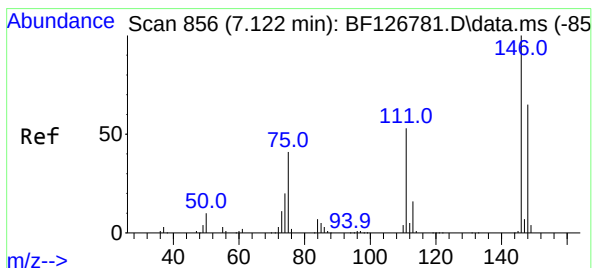
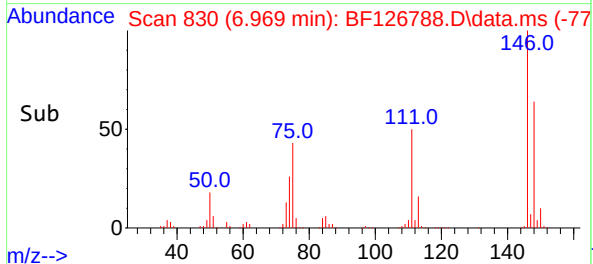
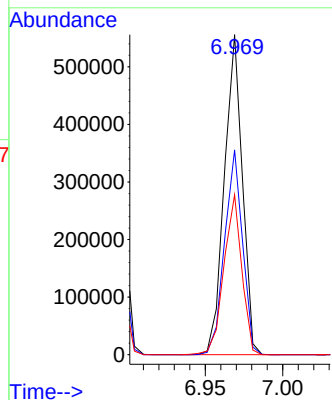
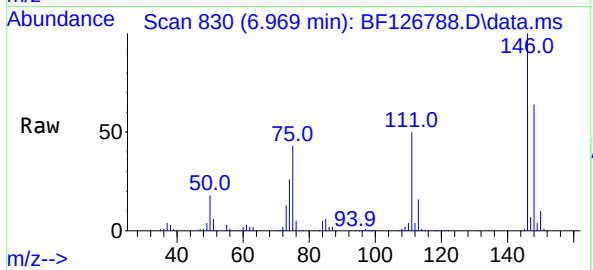




#13
1,4-Dichlorobenzene
Concen: 38.751 ng
RT: 6.969 min Scan# 81
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

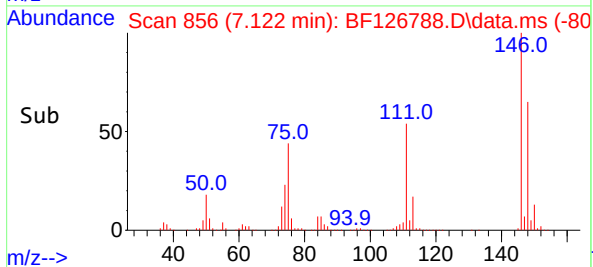
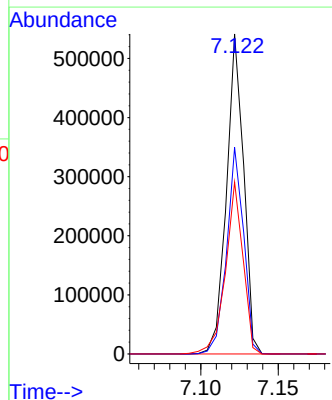
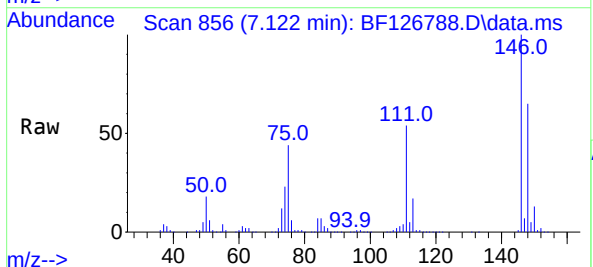
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

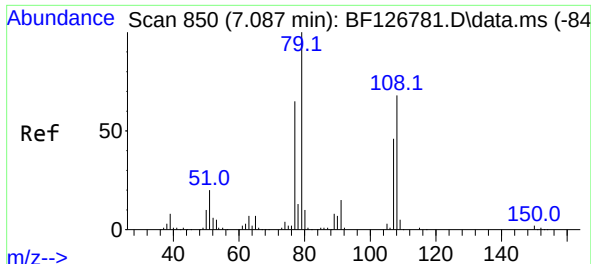
Tgt Ion:146 Resp: 449166
Ion Ratio Lower Upper
146 100
148 64.0 49.8 74.6
111 50.0 36.1 54.1



#14
1,2-Dichlorobenzene
Concen: 36.970 ng
RT: 7.122 min Scan# 856
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:146 Resp: 416426
Ion Ratio Lower Upper
146 100
148 64.6 51.6 77.4
111 53.7 40.2 60.2

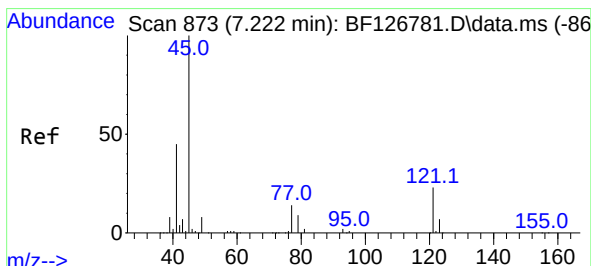
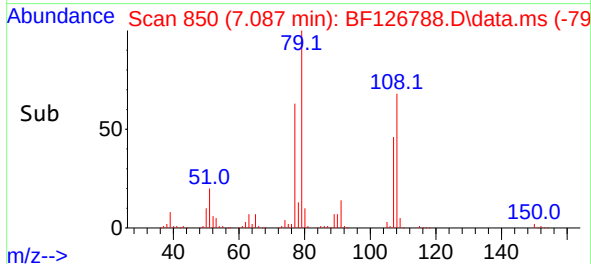
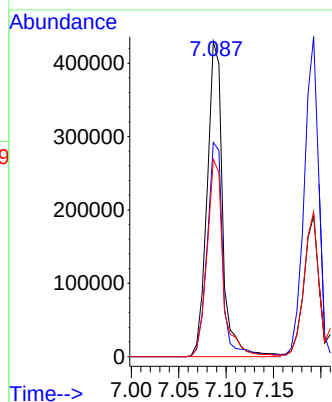
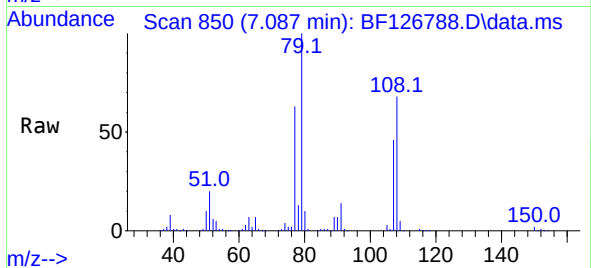




#15
Benzyl Alcohol
Concen: 39.592 ng
RT: 7.087 min Scan# 850
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

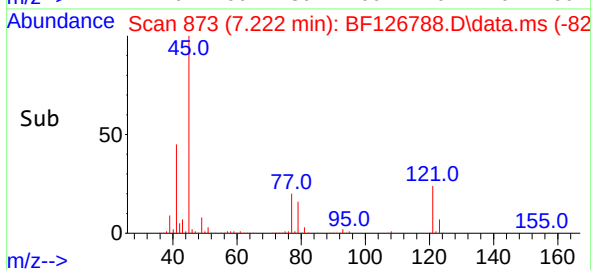
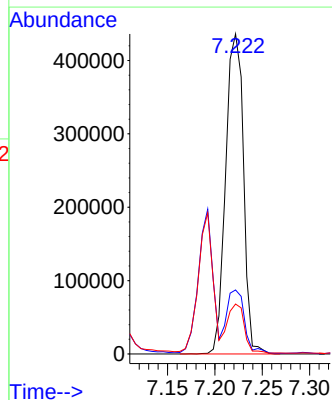
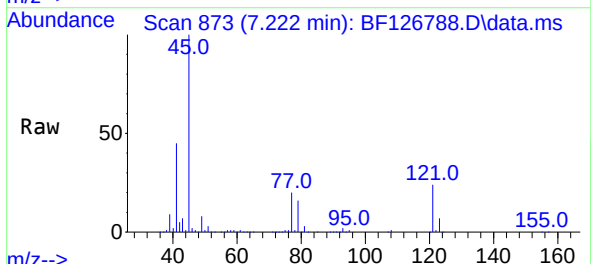
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

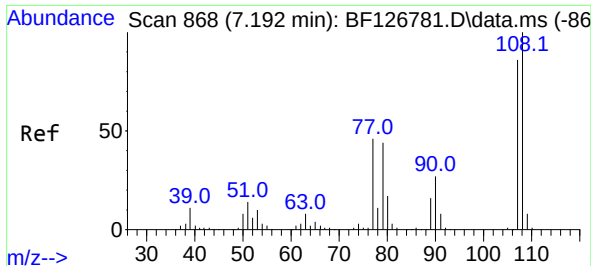
Tgt Ion: 79 Resp: 487388
Ion Ratio Lower Upper
79 100
108 67.9 63.2 94.8
77 62.6 49.4 74.2



#16
2,2'-oxybis(1-chloropropane)
Concen: 39.849 ng
RT: 7.222 min Scan# 873
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

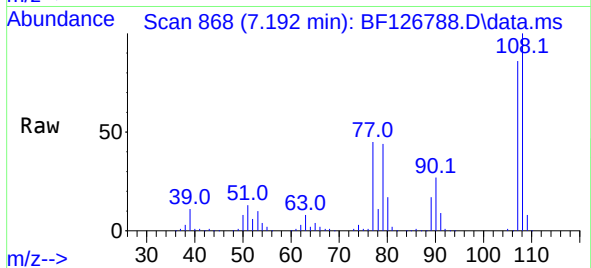
Tgt Ion: 45 Resp: 570372
Ion Ratio Lower Upper
45 100
77 20.0 0.0 32.4
79 15.6 0.0 29.8





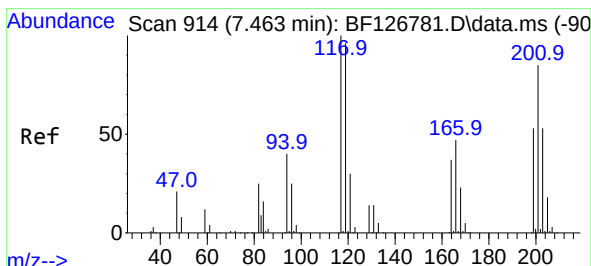
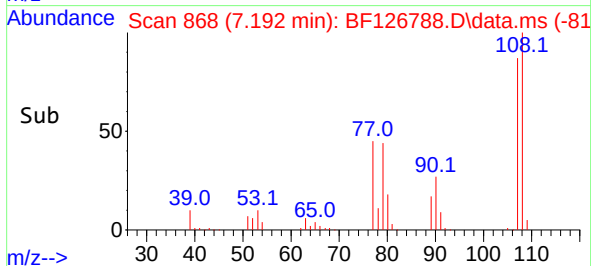
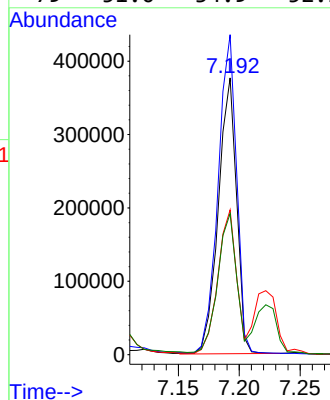
#17
2-Methylphenol
Concen: 39.160 ng
RT: 7.192 min Scan# 868
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:107 Resp: 392200

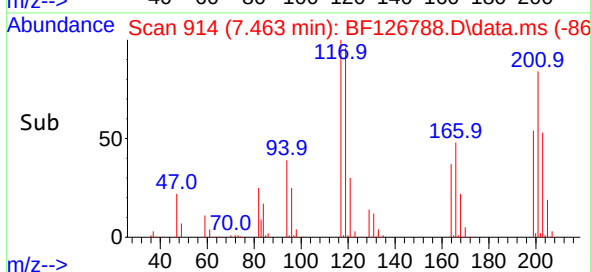
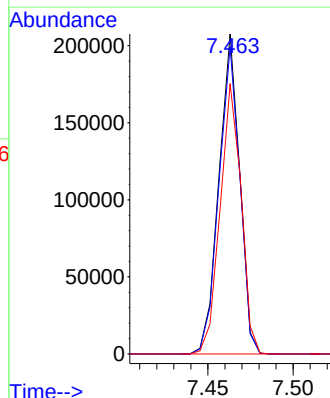
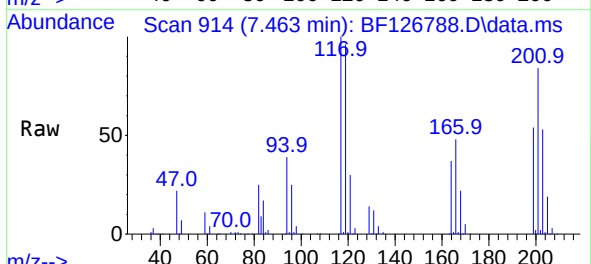
Ion	Ratio	Lower	Upper
107	100		
108	115.6	93.4	140.0
77	52.4	36.1	54.1
79	51.0	34.9	52.3

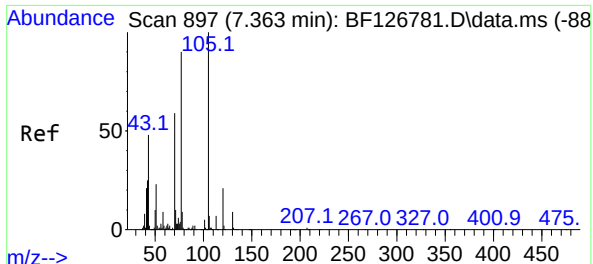


#18
Hexachloroethane
Concen: 38.793 ng
RT: 7.463 min Scan# 914
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:117 Resp: 176141

Ion	Ratio	Lower	Upper
117	100		
119	96.0	75.4	113.0
201	84.5	56.8	85.2



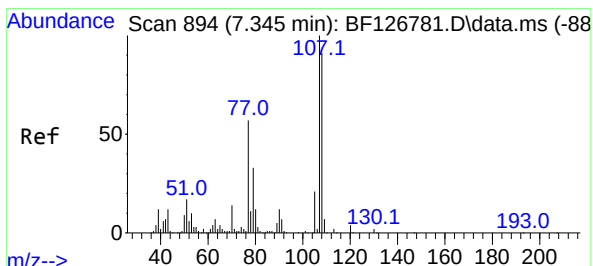
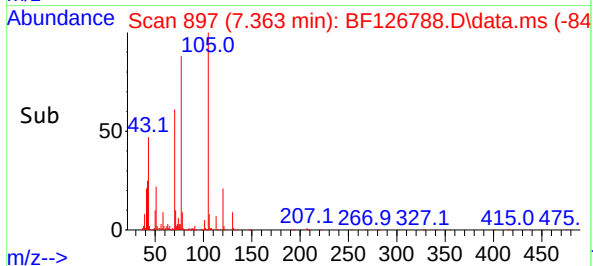
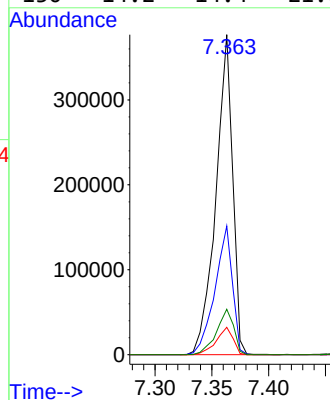
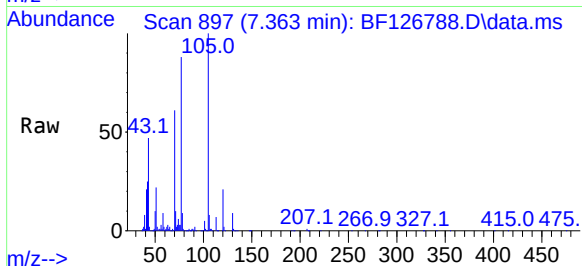


#19
n-Nitroso-di-n-propylamine
Concen: 38.220 ng
RT: 7.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 70 Resp: 387754

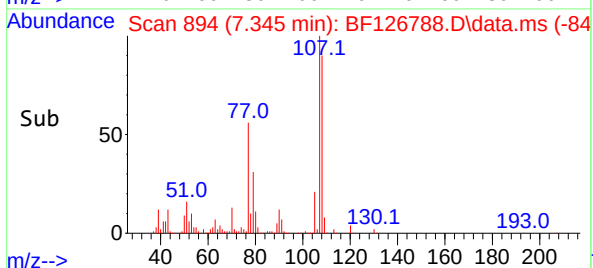
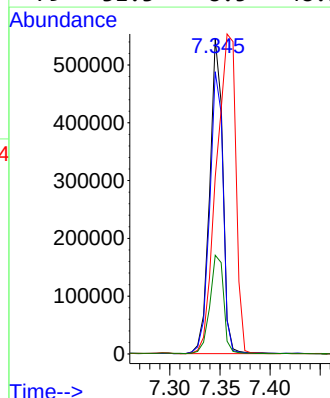
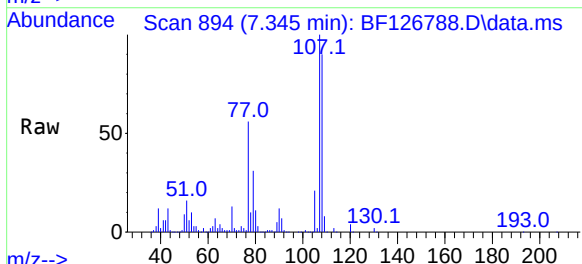
Ion	Ratio	Lower	Upper
70	100		
42	40.2	45.8	68.8#
101	8.6	6.9	10.3
130	14.2	14.4	21.6#

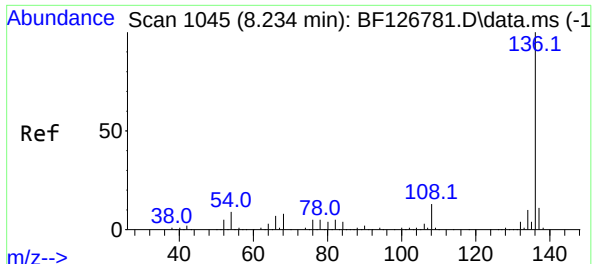


#20
3+4-Methylphenols
Concen: 39.516 ng
RT: 7.345 min Scan# 894
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion: 107 Resp: 498463

Ion	Ratio	Lower	Upper
107	100		
108	89.5	72.4	112.4
77	56.1	83.8	123.8#
79	31.3	8.5	48.5



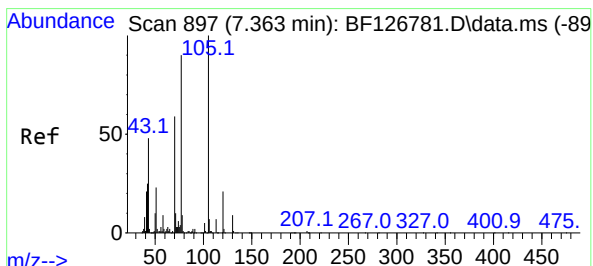
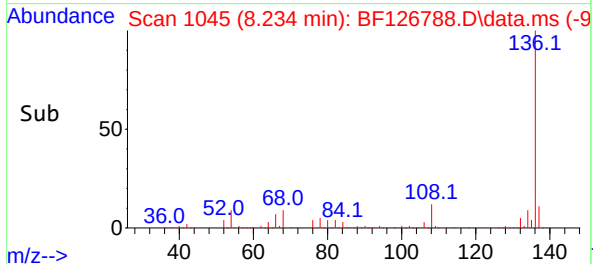
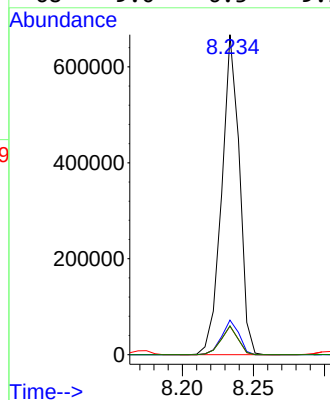
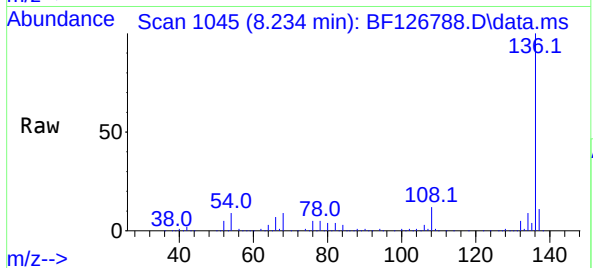


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.234 min Scan# 1045
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 575402

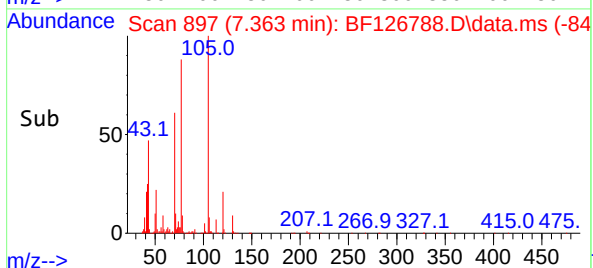
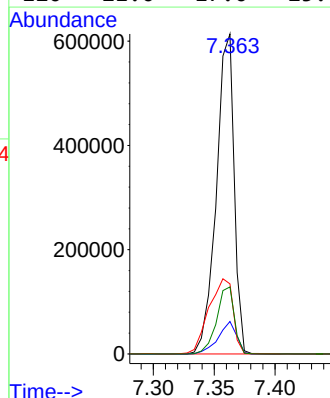
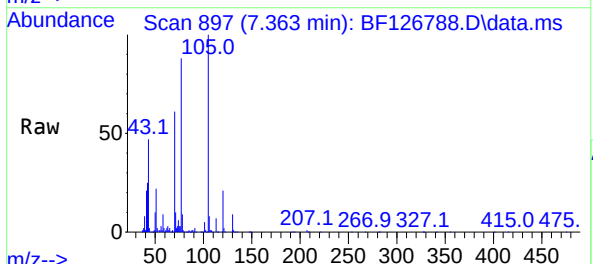
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	13.0
54	8.9	7.8	11.6
68	9.0	6.3	9.5

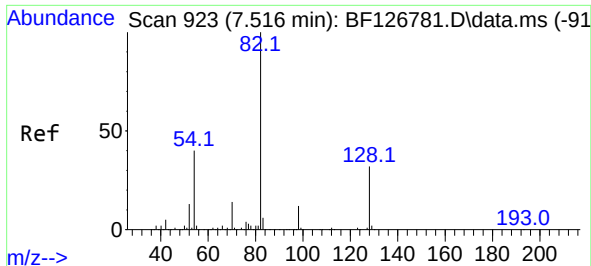


#22
Acetophenone
Concen: 37.651 ng
RT: 7.363 min Scan# 897
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:105 Resp: 626890

Ion	Ratio	Lower	Upper
105	100		
71	10.2	5.4	8.0#
51	21.9	27.4	41.0#
120	21.0	17.0	25.6

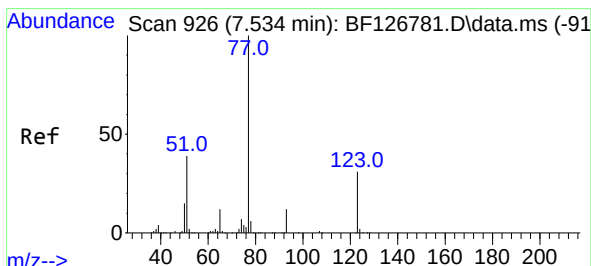
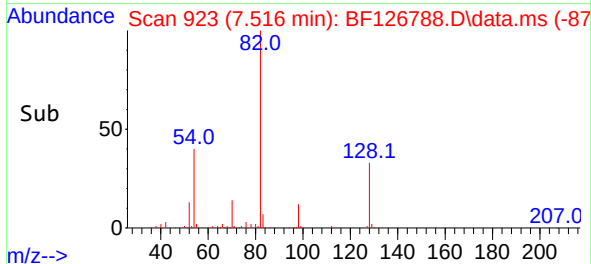
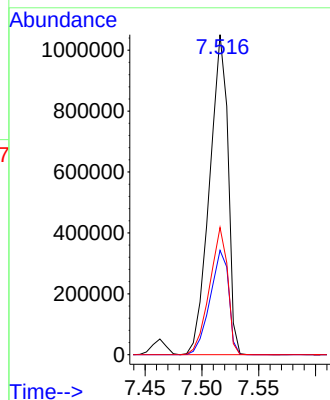
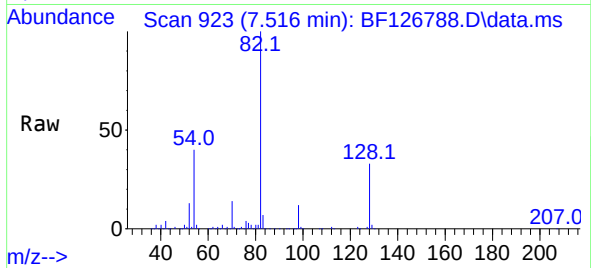




#23
Nitrobenzene-d5
Concen: 77.222 ng
RT: 7.516 min Scan# 91
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

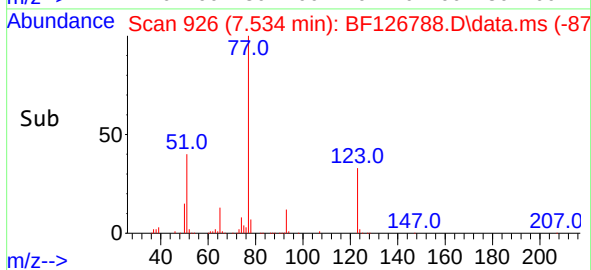
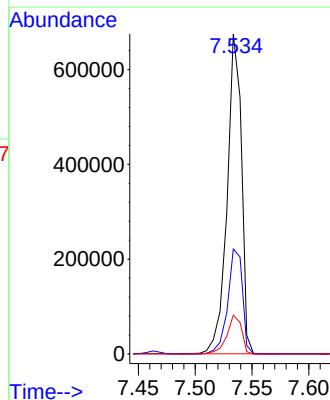
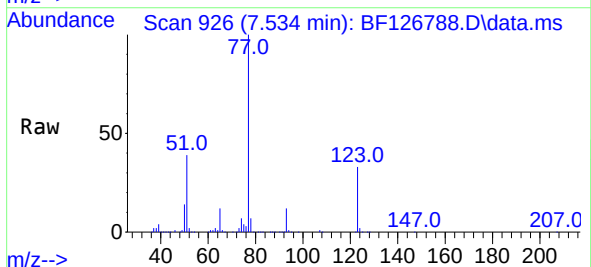
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

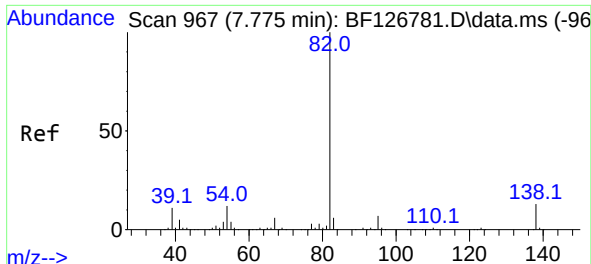
Tgt Ion: 82 Resp: 1187269
Ion Ratio Lower Upper
82 100
128 32.6 32.7 49.1#
54 39.7 41.7 62.5#



#24
Nitrobenzene
Concen: 38.859 ng
RT: 7.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion: 77 Resp: 593065
Ion Ratio Lower Upper
77 100
123 32.8 34.6 52.0#
65 12.2 10.6 15.8

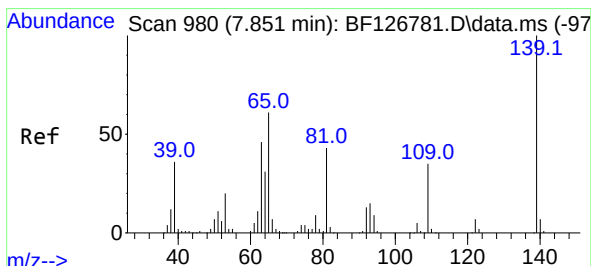
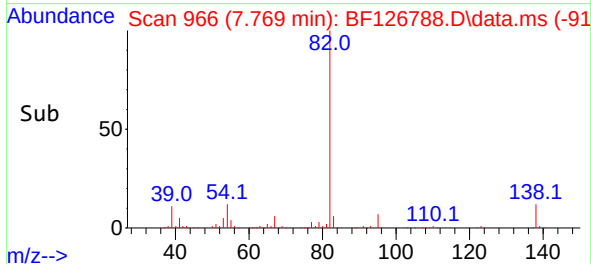
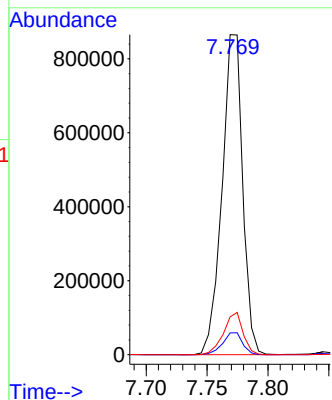
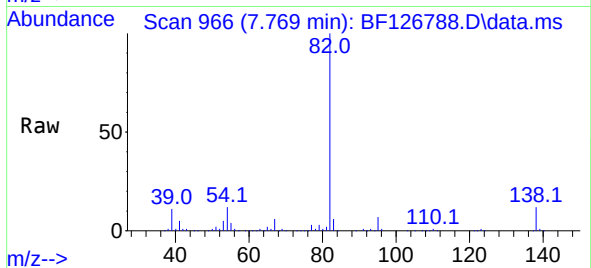




#25
Isophorone
Concen: 38.785 ng
RT: 7.769 min Scan# 910
Delta R.T. -0.006 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

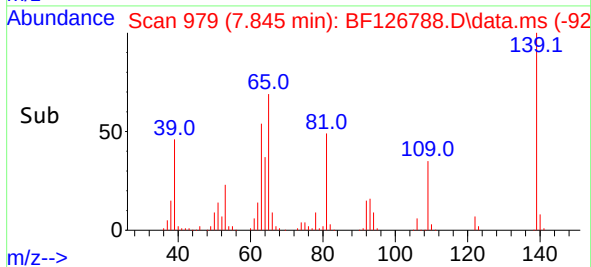
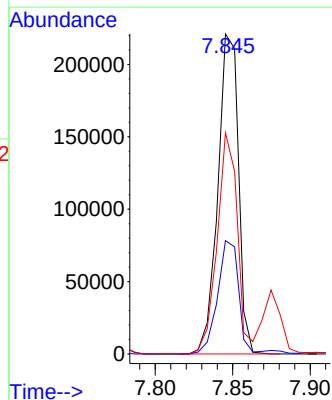
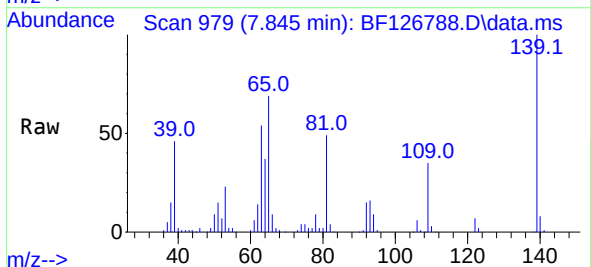
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

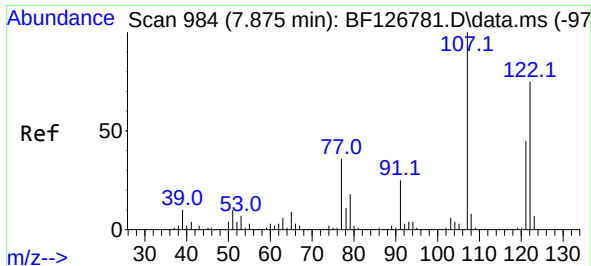
Tgt Ion: 82 Resp: 1023407
Ion Ratio Lower Upper
82 100
95 6.8 5.0 7.4
138 11.8 12.3 18.5#



#26
2-Nitrophenol
Concen: 40.159 ng
RT: 7.845 min Scan# 979
Delta R.T. -0.006 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:139 Resp: 204273
Ion Ratio Lower Upper
139 100
109 35.4 20.0 30.0#
65 69.1 40.8 61.2#





#27

2,4-Dimethylphenol

Concen: 39.403 ng

RT: 7.875 min Scan# 91

Delta R.T. -0.000 min

Lab File: BF126788.D

Acq: 03 Feb 2022 09:34

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

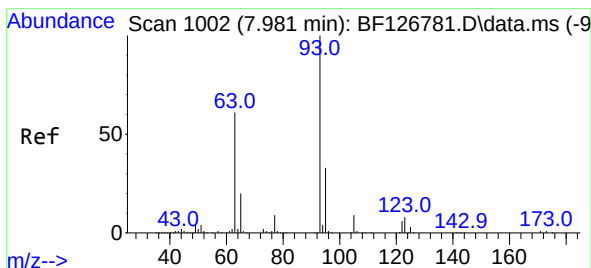
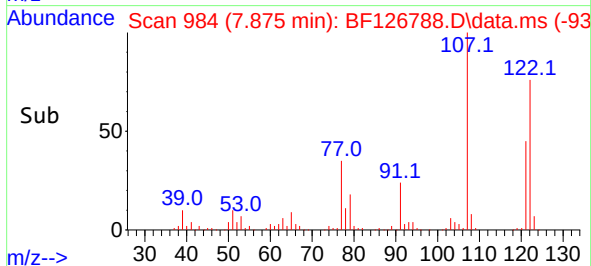
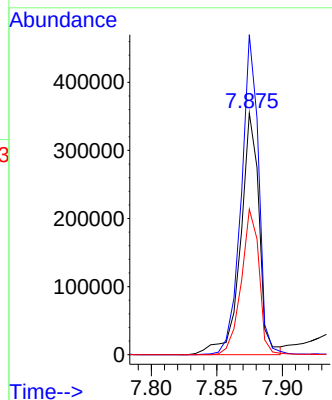
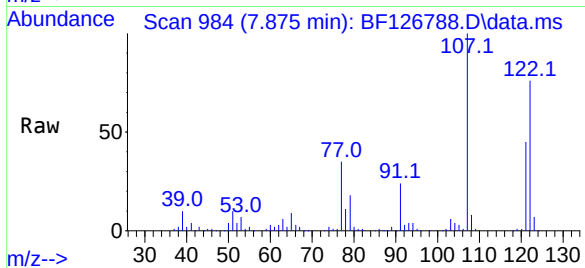
Tgt Ion:122 Resp: 350055

Ion Ratio Lower Upper

122 100

107 132.4 91.2 136.8

121 60.2 44.4 66.6



#28

bis(2-Chloroethoxy)methane

Concen: 38.998 ng

RT: 7.981 min Scan# 1002

Delta R.T. -0.000 min

Lab File: BF126788.D

Acq: 03 Feb 2022 09:34

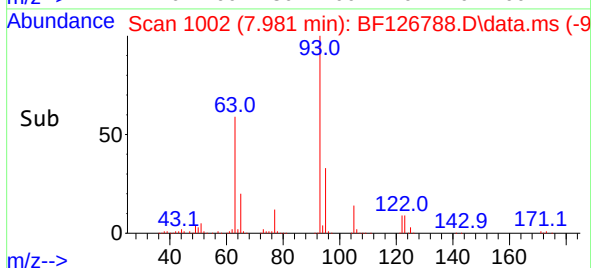
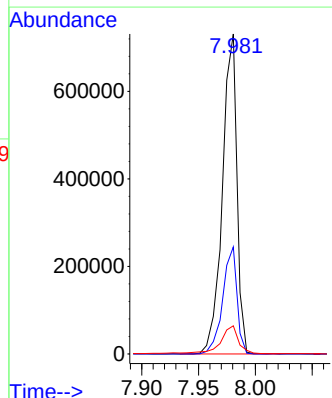
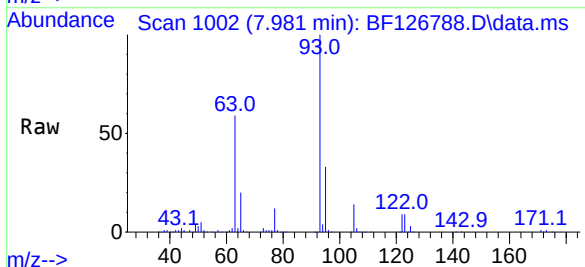
Tgt Ion: 93 Resp: 652612

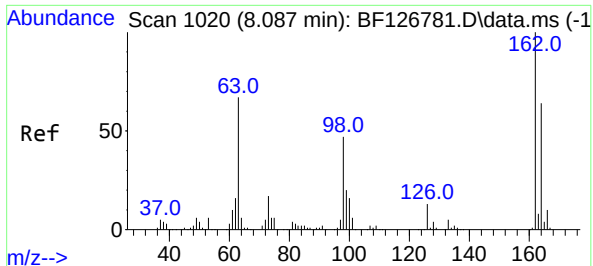
Ion Ratio Lower Upper

93 100

95 33.4 25.4 38.2

123 8.8 8.9 13.3#





#29

2,4-Dichlorophenol

Concen: 39.624 ng

RT: 8.086 min Scan# 1020

Delta R.T. -0.000 min

Lab File: BF126788.D

Acq: 03 Feb 2022 09:34

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

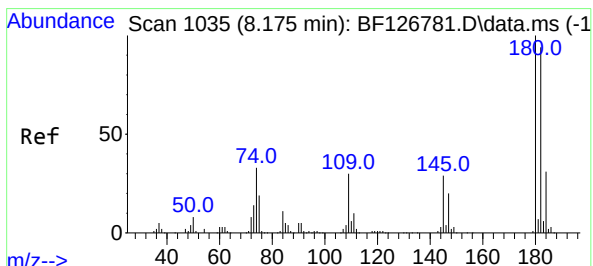
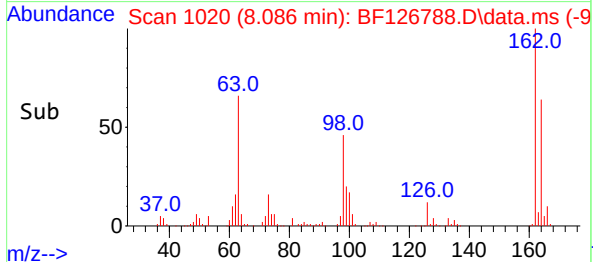
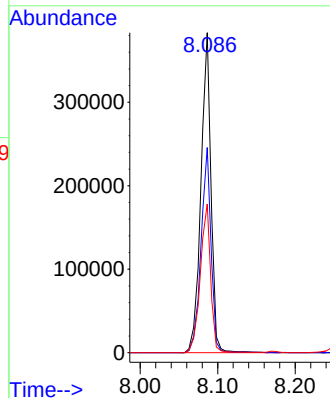
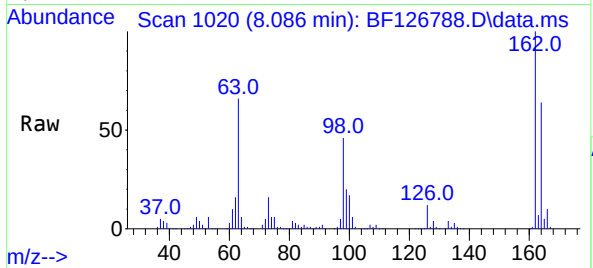
Tgt Ion:162 Resp: 346534

Ion Ratio Lower Upper

162 100

164 64.1 43.8 83.8

98 46.4 23.6 63.6



#30

1,2,4-Trichlorobenzene

Concen: 38.527 ng

RT: 8.175 min Scan# 1035

Delta R.T. -0.000 min

Lab File: BF126788.D

Acq: 03 Feb 2022 09:34

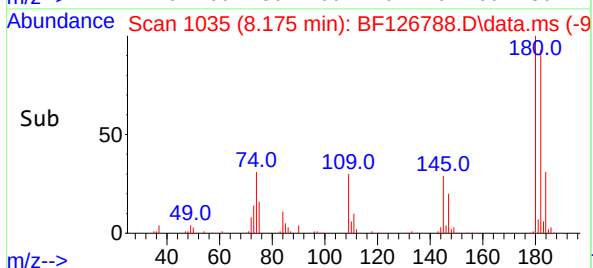
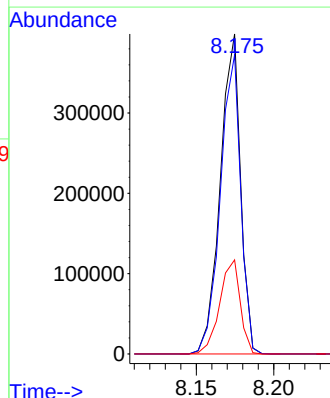
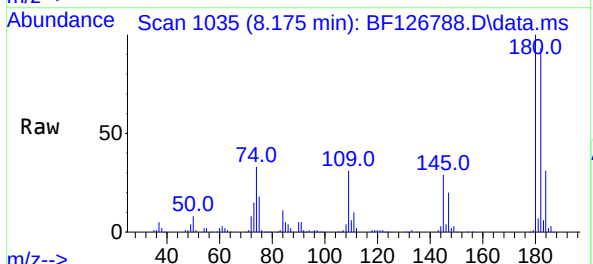
Tgt Ion:180 Resp: 362351

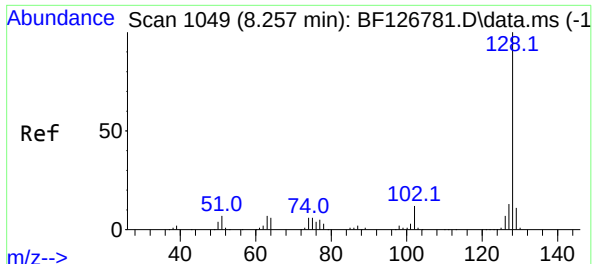
Ion Ratio Lower Upper

180 100

182 93.5 75.5 113.3

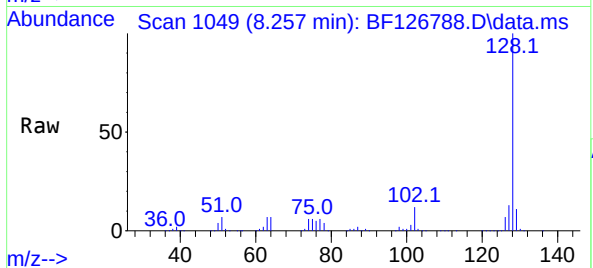
145 29.4 26.2 39.2





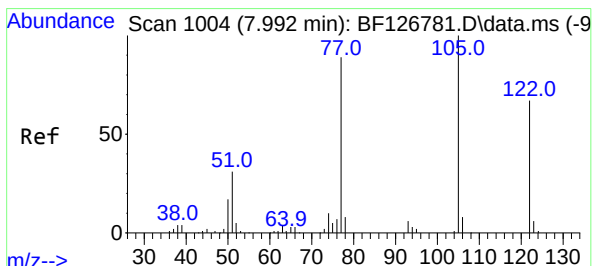
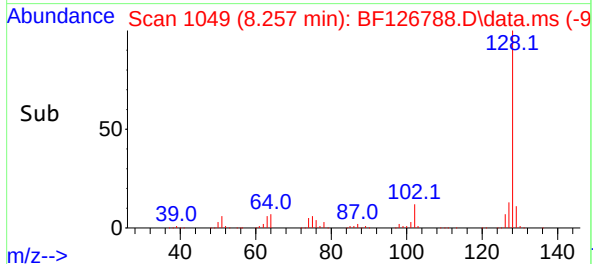
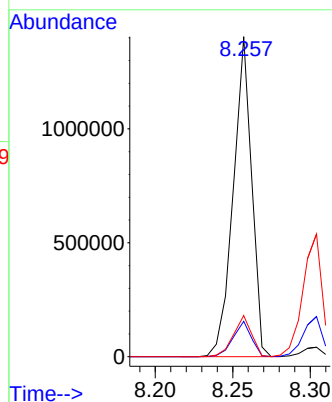
#31
Naphthalene
Concen: 38.616 ng
RT: 8.257 min Scan# 1049
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



Tgt Ion:128 Resp: 1161385

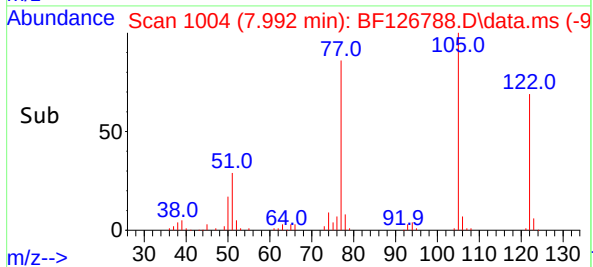
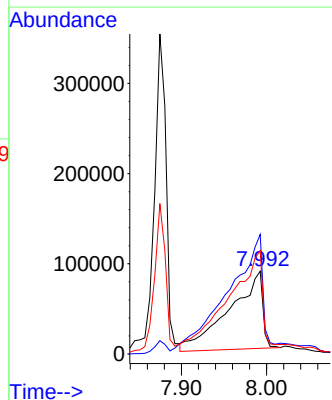
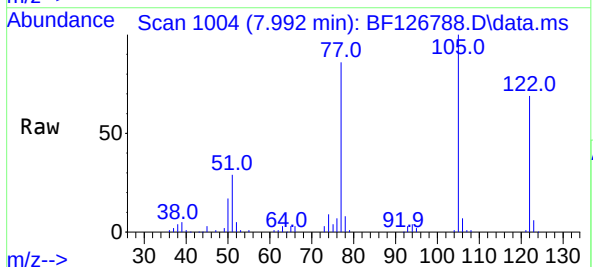
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	13.0
127	12.9	10.3	15.5

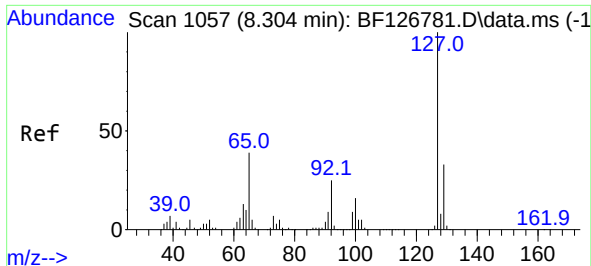


#32
Benzoic acid
Concen: 33.864 ng
RT: 7.992 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:122 Resp: 232174

Ion	Ratio	Lower	Upper
122	100		
105	144.5	101.0	141.0#
77	124.9	74.5	114.5#



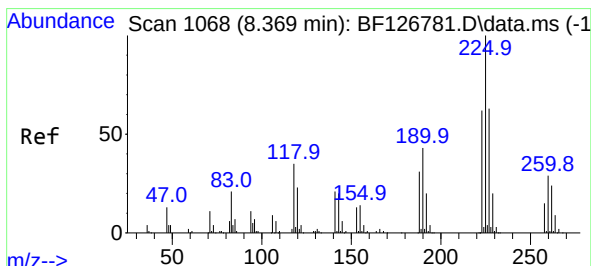
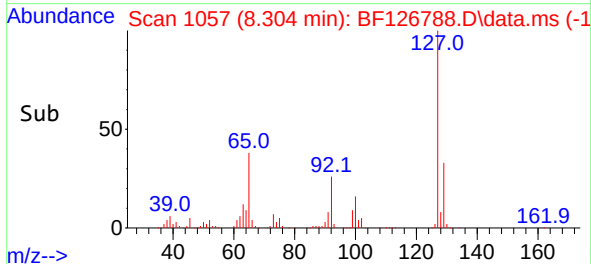
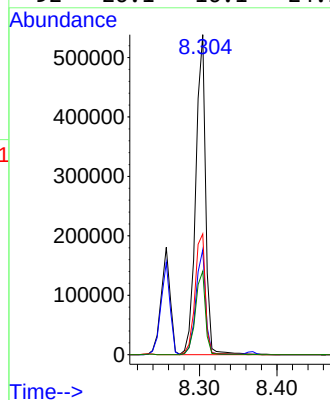
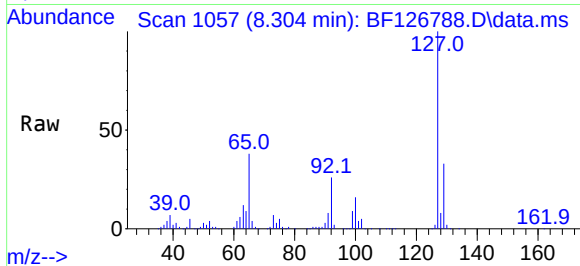


#33
4-Chloroaniline
Concen: 39.270 ng
RT: 8.304 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:127 Resp: 477202

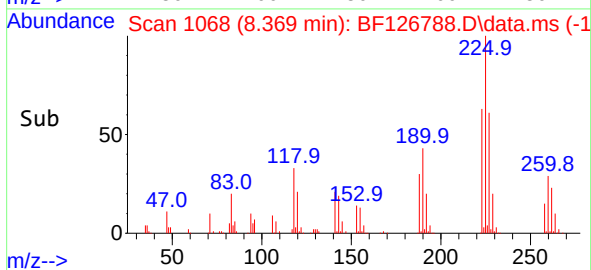
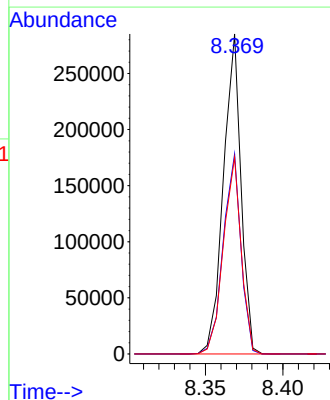
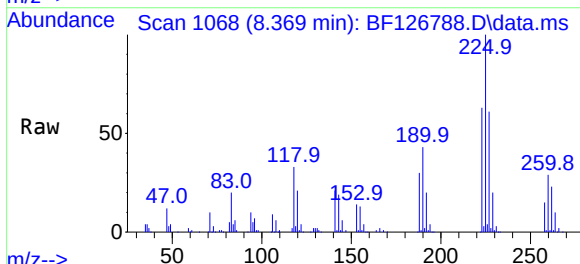
Ion	Ratio	Lower	Upper
127	100		
129	32.8	26.5	39.7
65	37.7	26.6	39.8
92	26.1	16.1	24.1

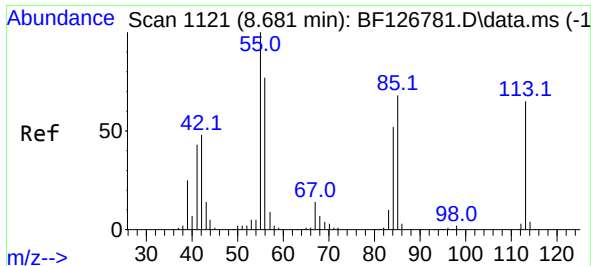


#34
Hexachlorobutadiene
Concen: 38.145 ng
RT: 8.369 min Scan# 1068
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:225 Resp: 224869

Ion	Ratio	Lower	Upper
225	100		
223	62.5	48.6	73.0
227	61.4	51.4	77.0

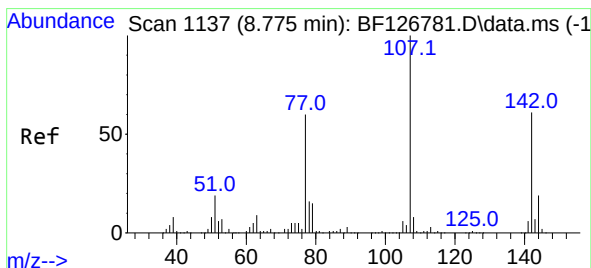
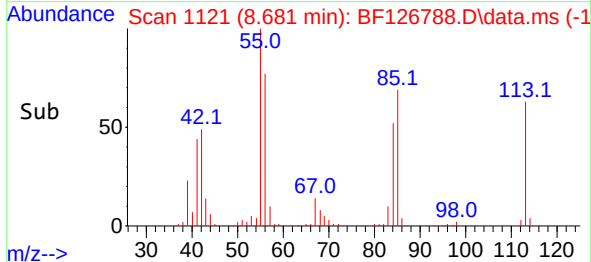
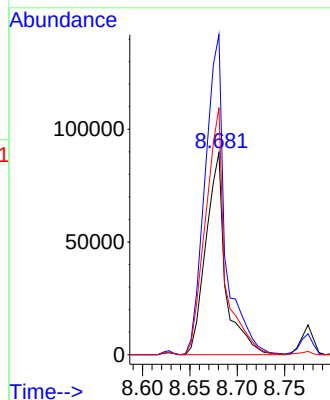
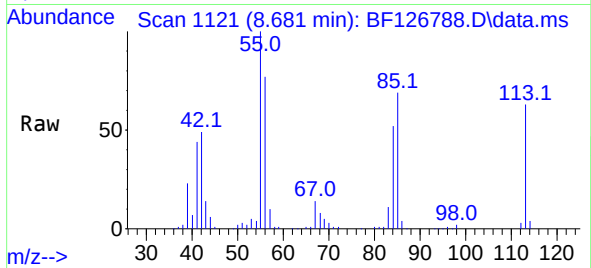




#35
Caprolactam
Concen: 40.644 ng
RT: 8.681 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

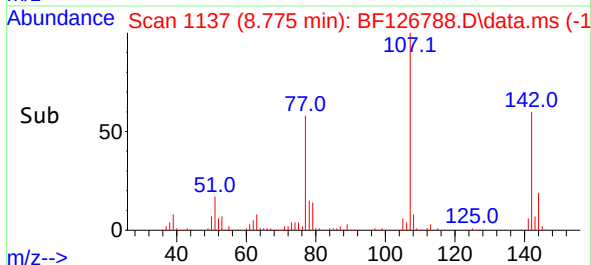
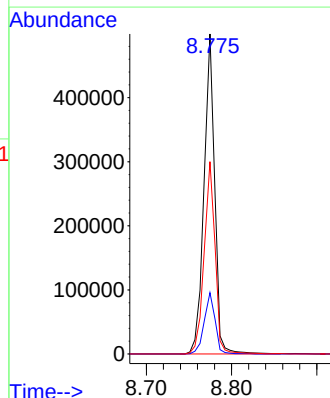
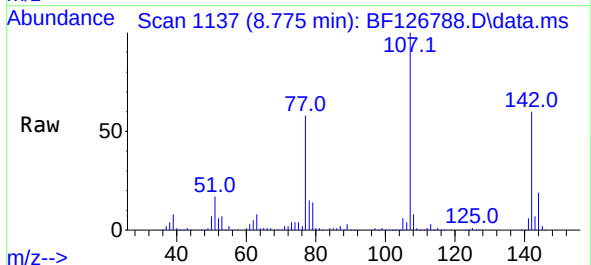
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

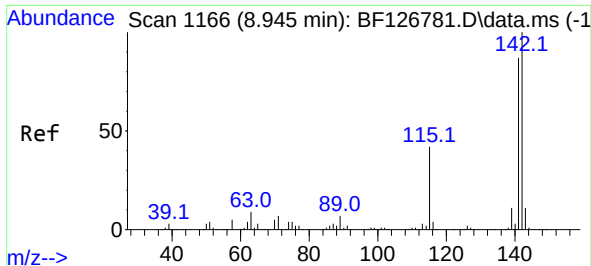
Tgt Ion:113 Resp: 129339
Ion Ratio Lower Upper
113 100
55 158.3 183.9 223.9#
56 122.2 129.9 169.9#



#36
4-Chloro-3-methylphenol
Concen: 39.172 ng
RT: 8.775 min Scan# 1137
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:107 Resp: 436670
Ion Ratio Lower Upper
107 100
144 19.1 18.5 27.7
142 60.1 58.1 87.1





#37

2-Methylnaphthalene

Concen: 39.015 ng

RT: 8.945 min Scan# 1166

Delta R.T. -0.000 min

Lab File: BF126788.D

Acq: 03 Feb 2022 09:34

Instrument :

BNA_F

ClientSampleId :

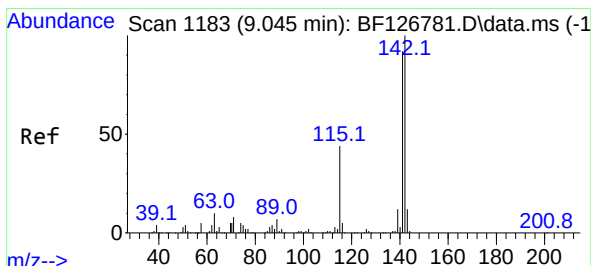
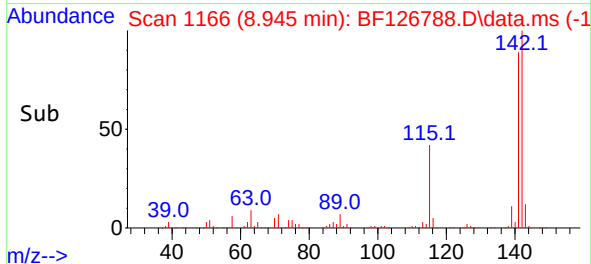
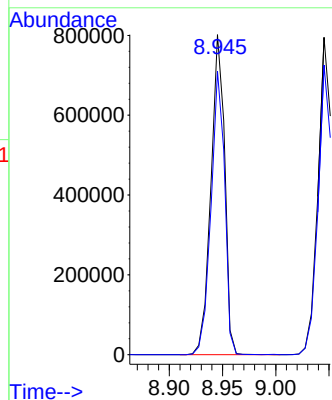
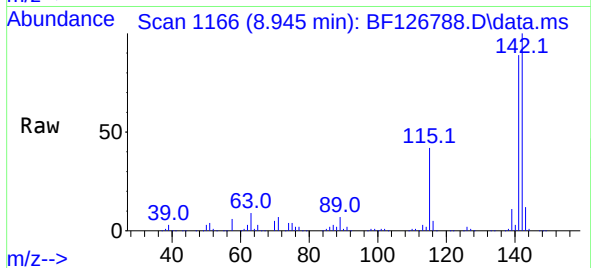
SSTDCCC040

Tgt Ion:142 Resp: 723039

Ion Ratio Lower Upper

142 100

141 88.6 68.6 102.8



#38

1-Methylnaphthalene

Concen: 39.031 ng

RT: 9.045 min Scan# 1183

Delta R.T. -0.000 min

Lab File: BF126788.D

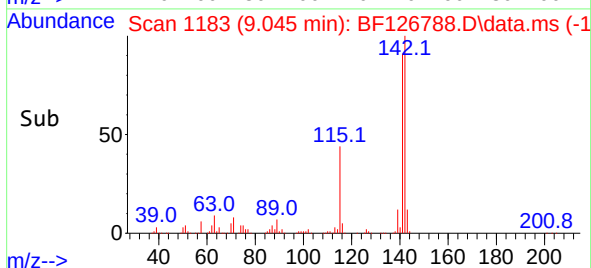
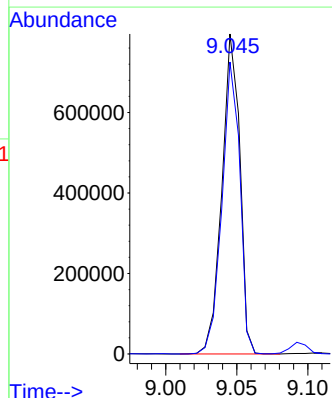
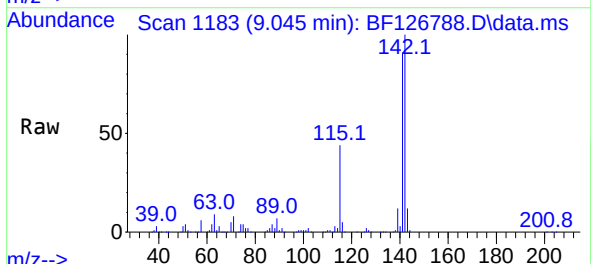
Acq: 03 Feb 2022 09:34

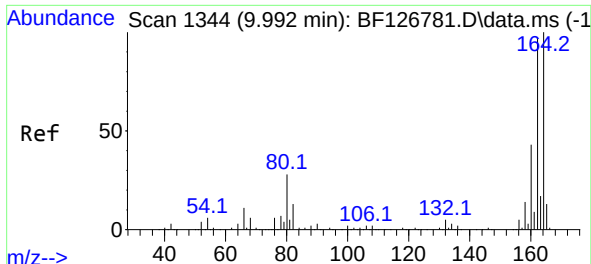
Tgt Ion:142 Resp: 696272

Ion Ratio Lower Upper

142 100

141 91.3 72.1 108.1

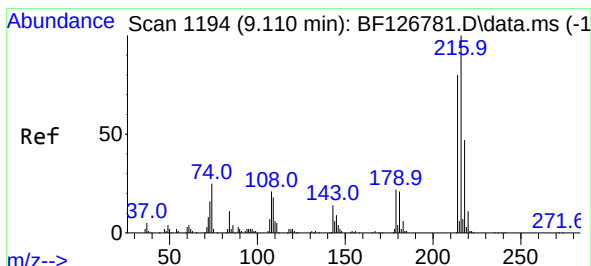
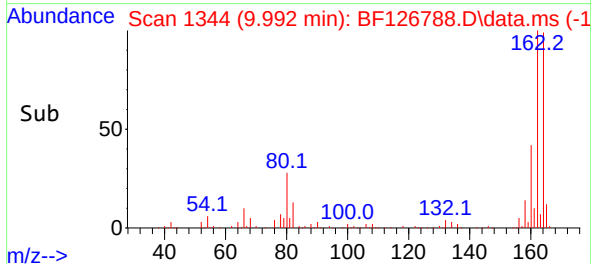
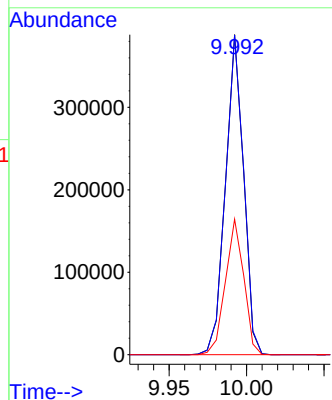
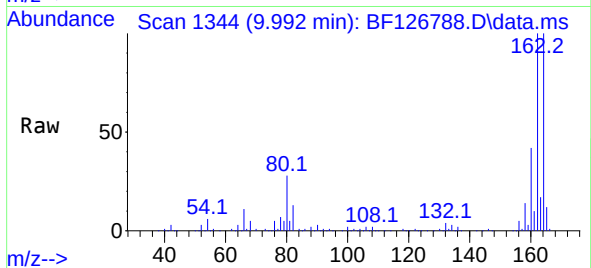




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.992 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

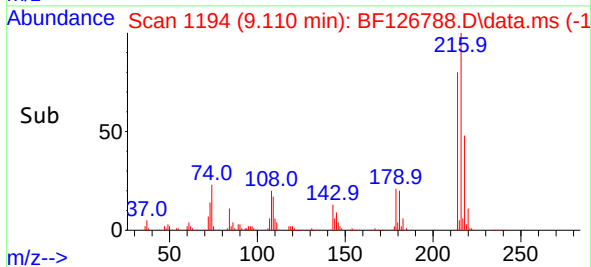
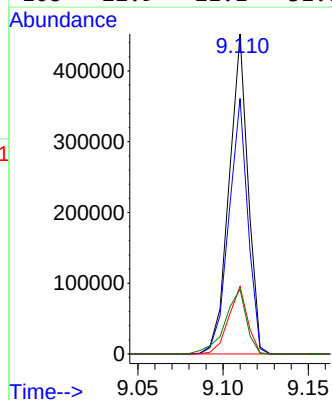
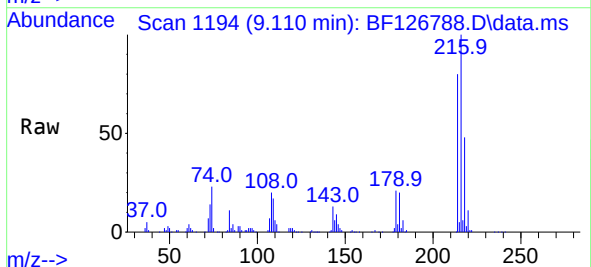
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

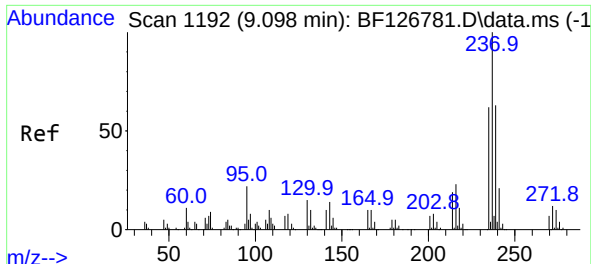
Tgt Ion:164 Resp: 315536
Ion Ratio Lower Upper
164 100
162 99.9 81.4 122.0
160 42.4 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.392 ng
RT: 9.110 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:216 Resp: 348792
Ion Ratio Lower Upper
216 100
214 79.7 64.6 96.8
179 20.9 19.5 29.3
108 22.9 21.1 31.7

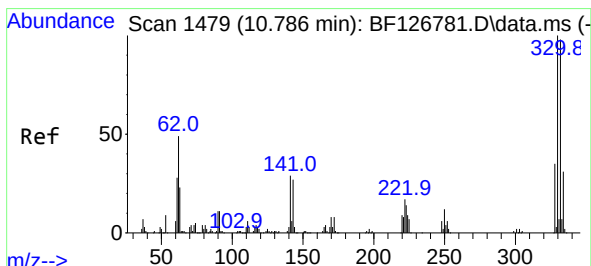
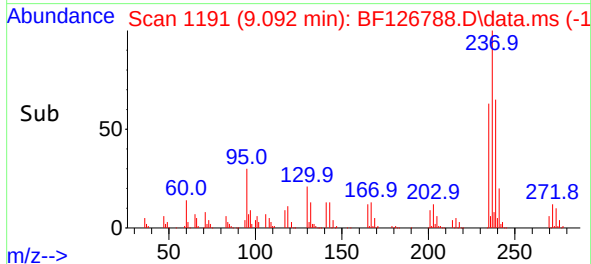
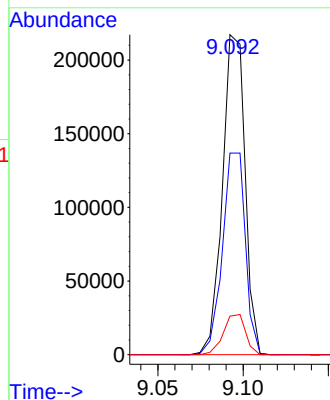
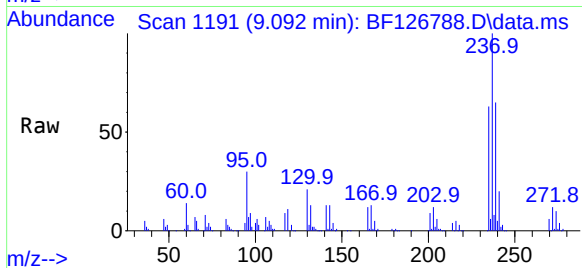




#41
Hexachlorocyclopentadiene
Concen: 38.253 ng
RT: 9.092 min Scan# 1192
Delta R.T. -0.006 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

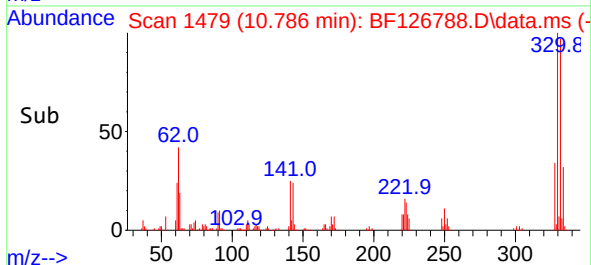
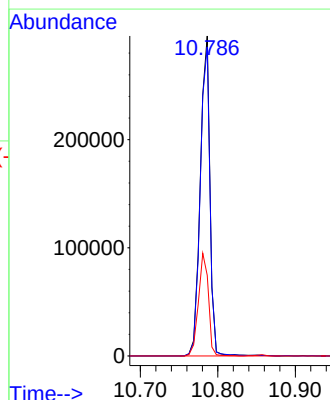
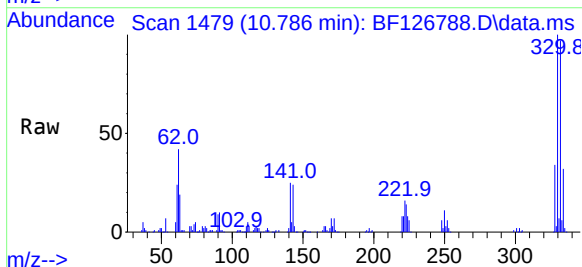
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

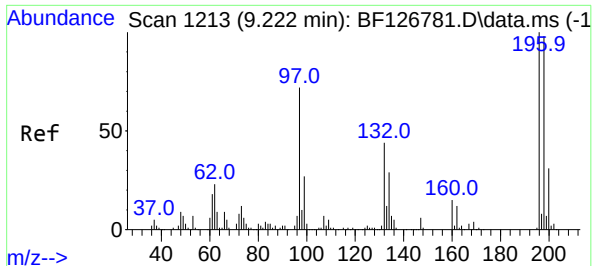
Tgt Ion:237 Resp: 200316
Ion Ratio Lower Upper
237 100
235 63.0 38.9 78.9
272 12.1 0.0 33.5



#42
2,4,6-Tribromophenol
Concen: 77.961 ng
RT: 10.786 min Scan# 1479
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:330 Resp: 255302
Ion Ratio Lower Upper
330 100
332 97.5 76.0 114.0
141 33.1 30.1 45.1

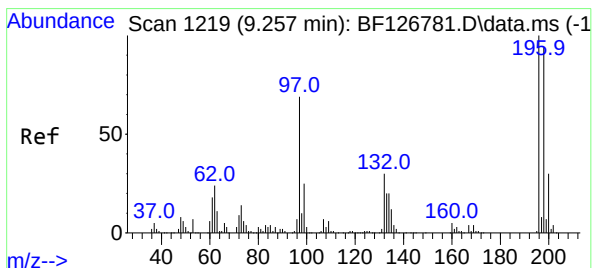
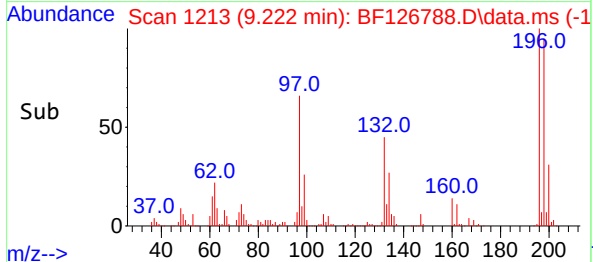
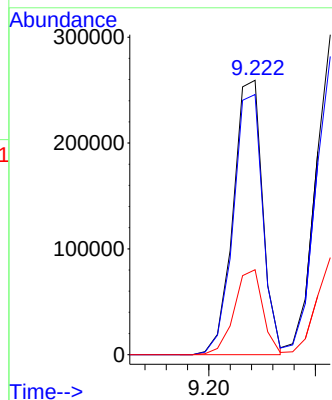
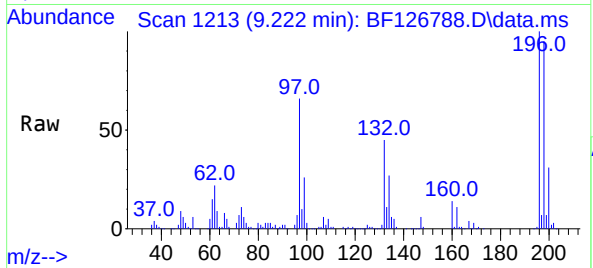




#43
2,4,6-Trichlorophenol
Concen: 38.862 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

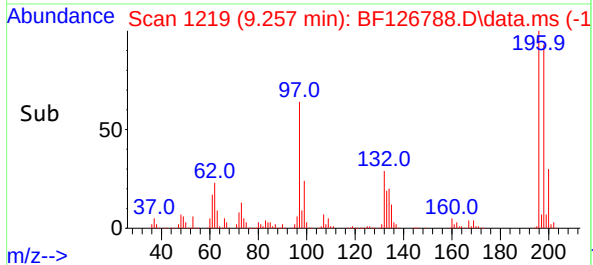
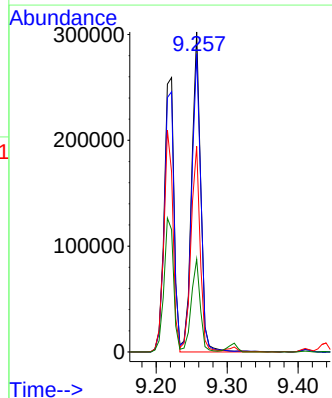
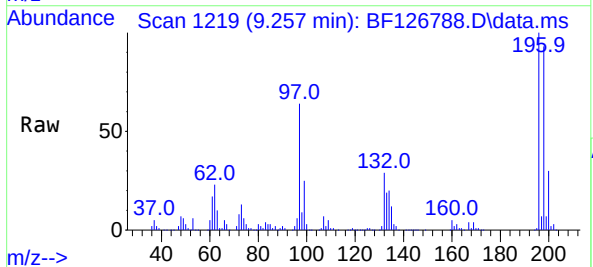
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

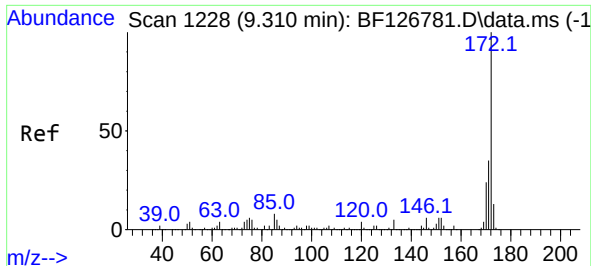
Tgt Ion:196 Resp: 248726
Ion Ratio Lower Upper
196 100
198 94.8 78.5 117.7
200 31.0 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 40.110 ng
RT: 9.257 min Scan# 1219
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:196 Resp: 268010
Ion Ratio Lower Upper
196 100
198 93.2 82.0 123.0
97 64.2 53.5 80.3
132 29.0 28.7 43.1

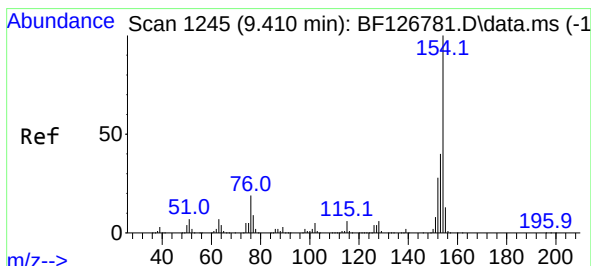
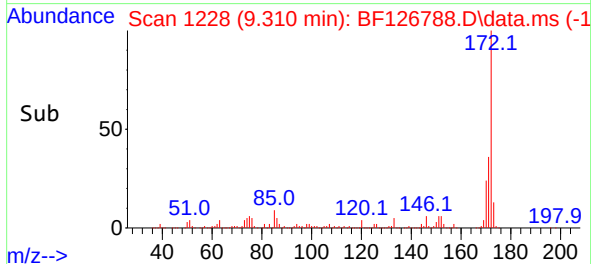
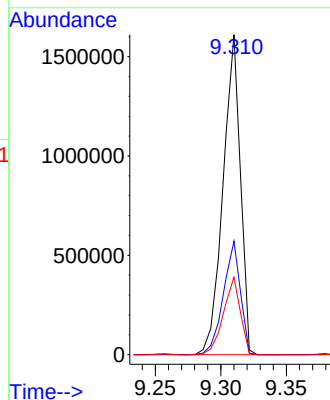
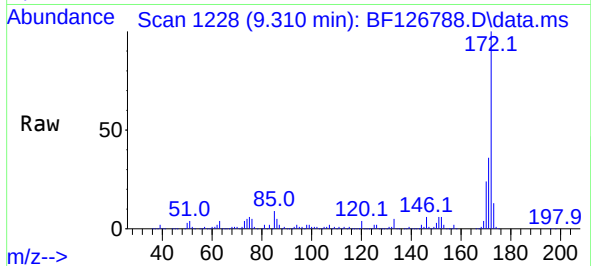




#45
2-Fluorobiphenyl
Concen: 77.380 ng
RT: 9.310 min Scan# 1228
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

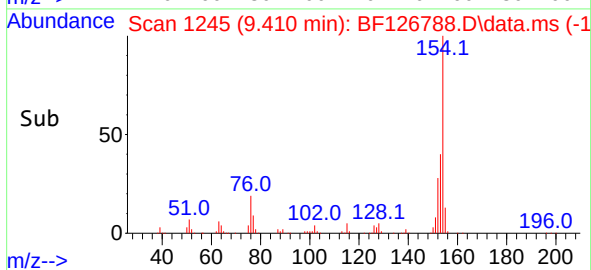
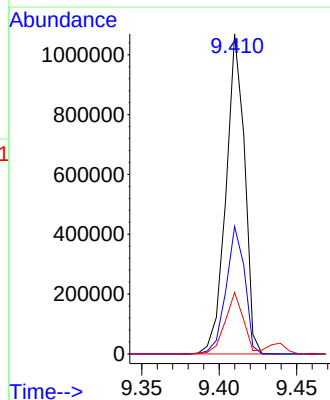
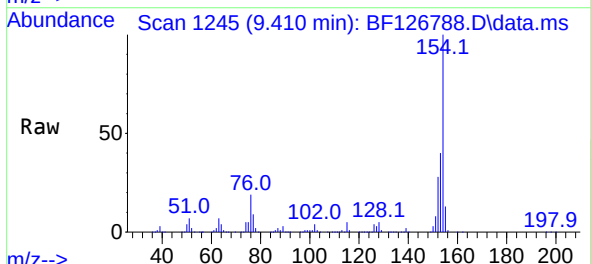
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

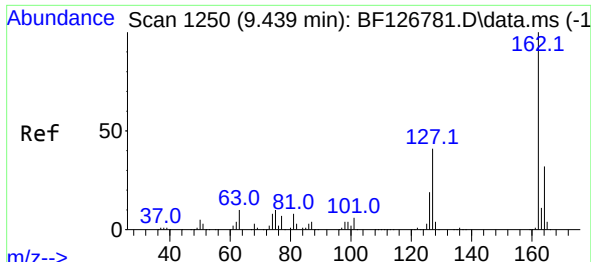
Tgt Ion:172 Resp: 1474561
Ion Ratio Lower Upper
172 100
171 35.5 28.3 42.5
170 24.2 19.0 28.6



#46
1,1'-Biphenyl
Concen: 38.652 ng
RT: 9.410 min Scan# 1245
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:154 Resp: 893228
Ion Ratio Lower Upper
154 100
153 39.8 19.0 59.0
76 19.2 0.0 34.5





#47

2-Chloronaphthalene

Concen: 39.019 ng

RT: 9.439 min Scan# 1250

Delta R.T. -0.000 min

Lab File: BF126788.D

Acq: 03 Feb 2022 09:34

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

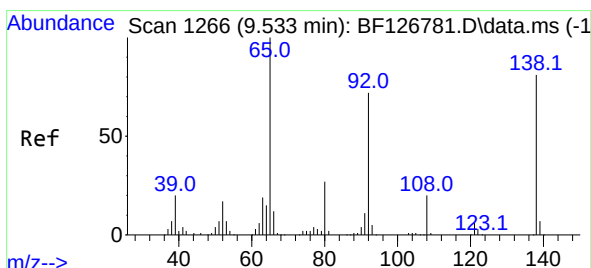
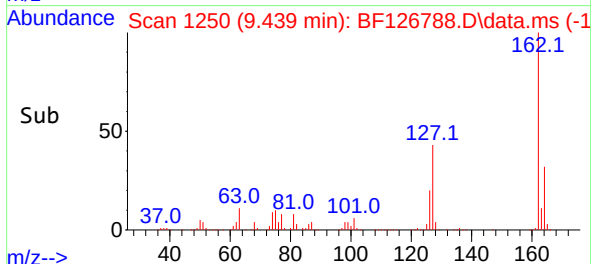
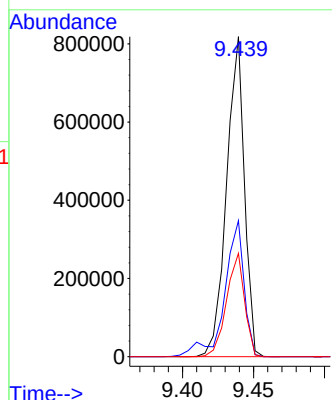
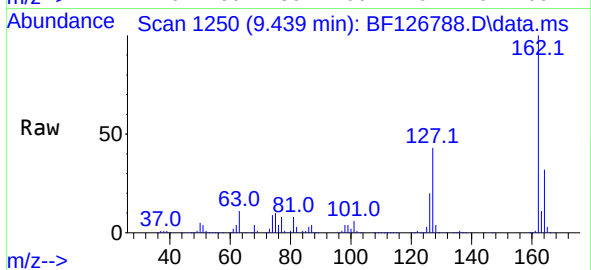
Tgt Ion:162 Resp: 714788

Ion Ratio Lower Upper

162 100

127 42.5 33.5 50.3

164 32.3 26.2 39.4



#48

2-Nitroaniline

Concen: 39.935 ng

RT: 9.533 min Scan# 1266

Delta R.T. -0.000 min

Lab File: BF126788.D

Acq: 03 Feb 2022 09:34

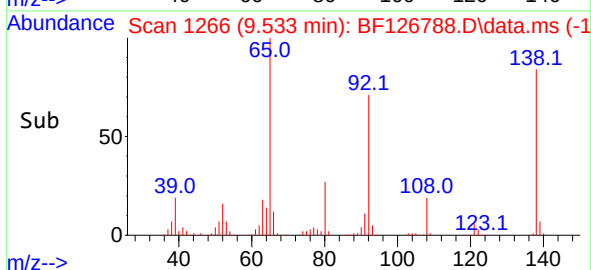
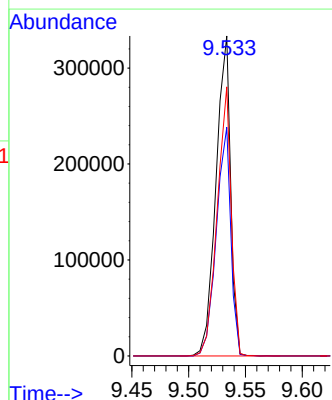
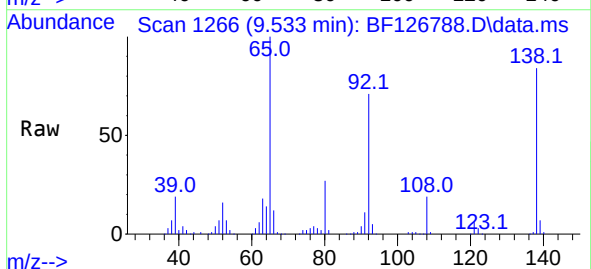
Tgt Ion: 65 Resp: 298268

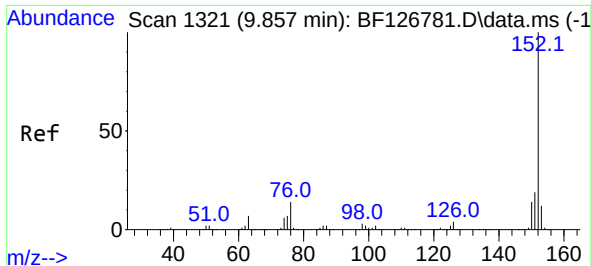
Ion Ratio Lower Upper

65 100

92 71.5 54.4 81.6

138 84.1 72.5 108.7





#49

Acenaphthylene

Concen: 38.948 ng

RT: 9.857 min Scan# 1321

Delta R.T. -0.000 min

Lab File: BF126788.D

Acq: 03 Feb 2022 09:34

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

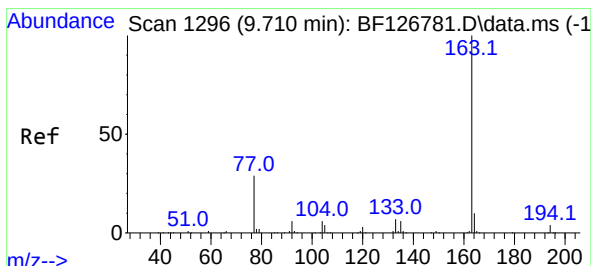
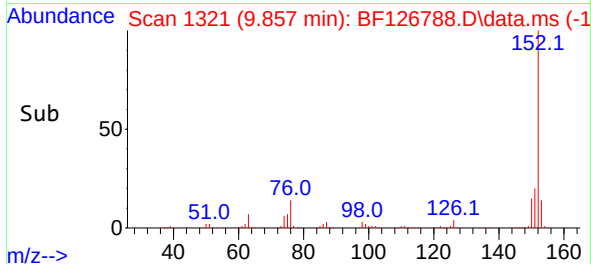
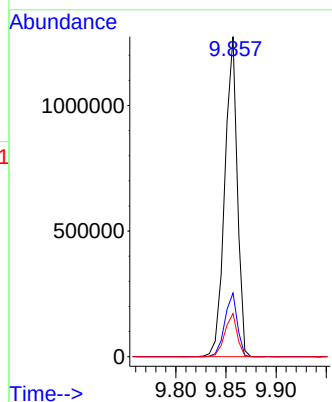
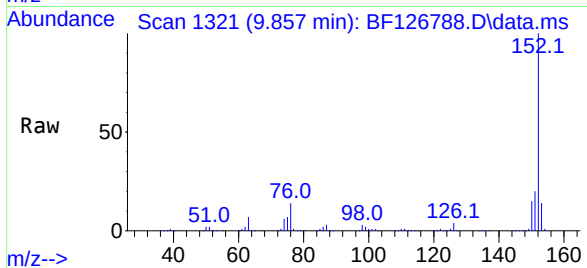
Tgt Ion:152 Resp: 1101607

Ion Ratio Lower Upper

152 100

151 19.9 15.7 23.5

153 13.5 11.4 17.0



#50

Dimethylphthalate

Concen: 38.902 ng

RT: 9.710 min Scan# 1296

Delta R.T. -0.000 min

Lab File: BF126788.D

Acq: 03 Feb 2022 09:34

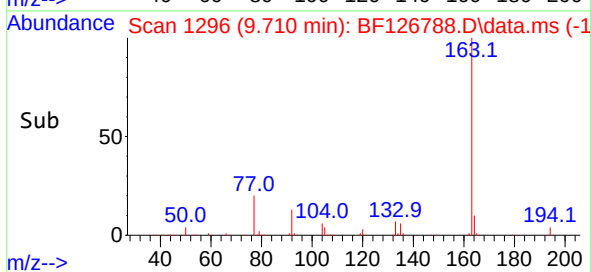
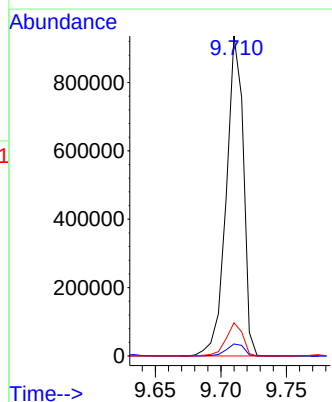
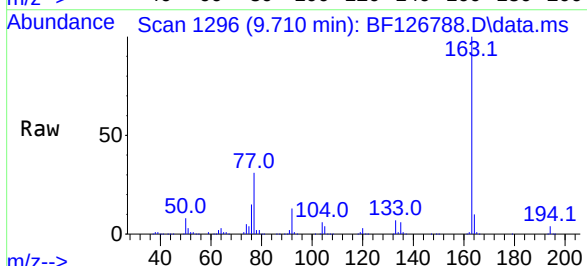
Tgt Ion:163 Resp: 848471

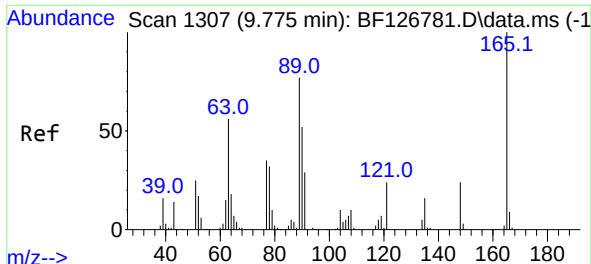
Ion Ratio Lower Upper

163 100

194 3.7 2.6 3.8

164 10.4 7.8 11.8

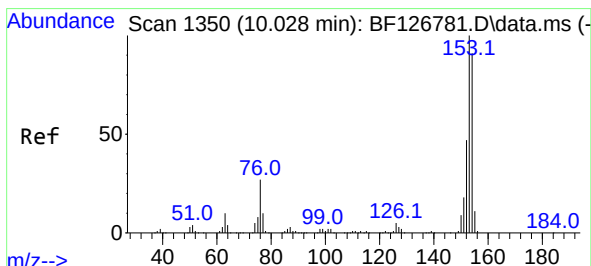
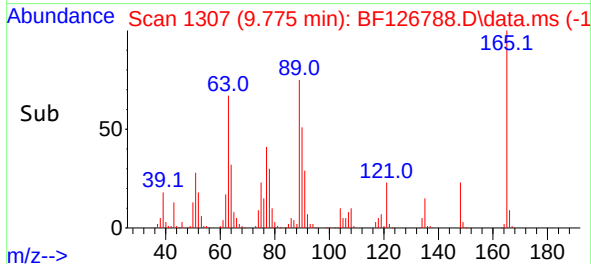
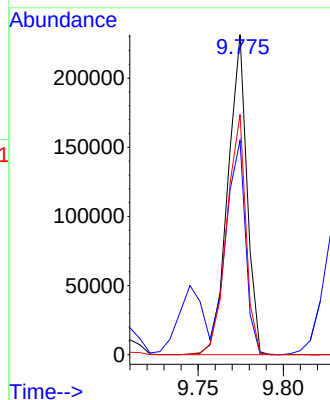
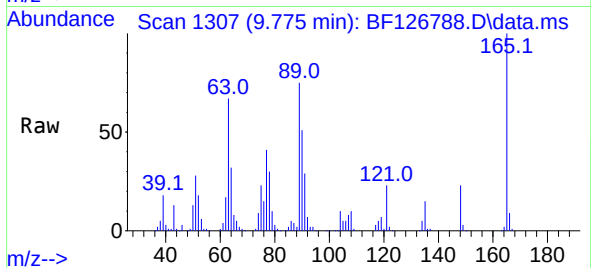




#51
2,6-Dinitrotoluene
Concen: 40.200 ng
RT: 9.775 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

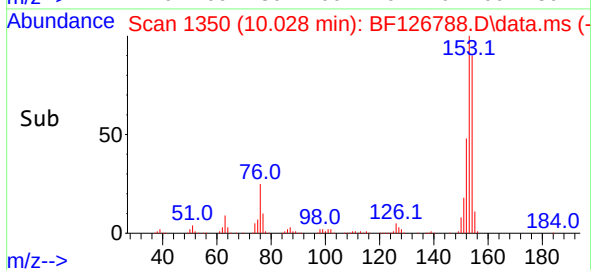
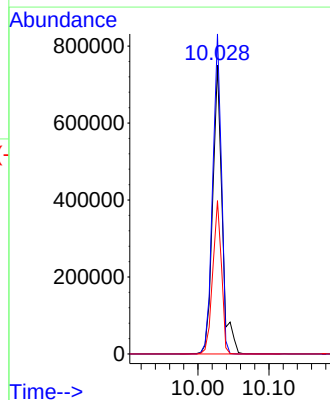
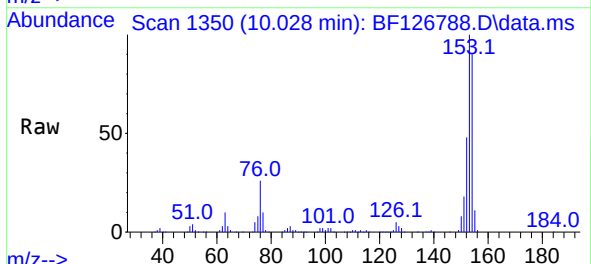
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

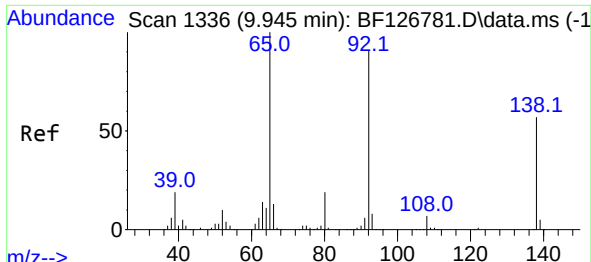
Tgt Ion:165 Resp: 180106
Ion Ratio Lower Upper
165 100
63 66.9 48.4 72.6
89 75.1 50.5 75.7



#52
Acenaphthene
Concen: 38.734 ng
RT: 10.028 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:154 Resp: 698521
Ion Ratio Lower Upper
154 100
153 110.9 87.8 131.6
152 53.1 39.4 59.2

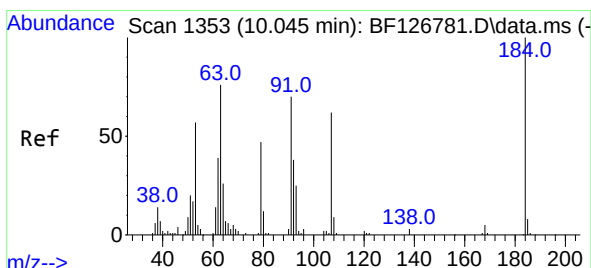
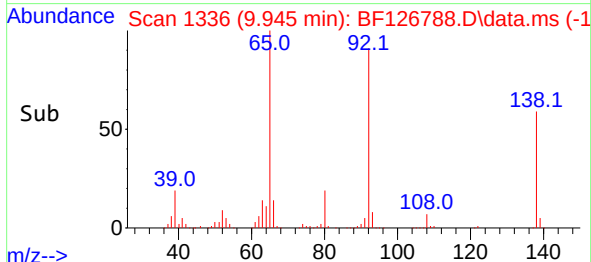
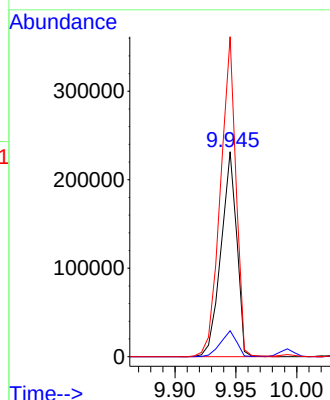
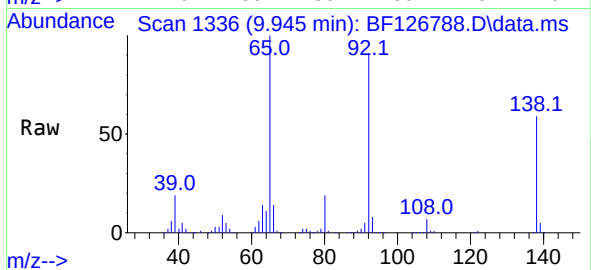




#53
3-Nitroaniline
Concen: 40.862 ng
RT: 9.945 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

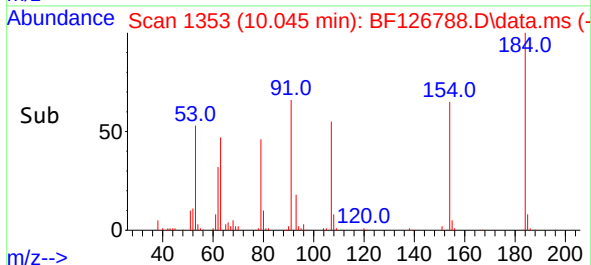
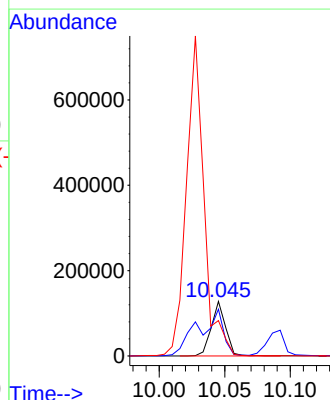
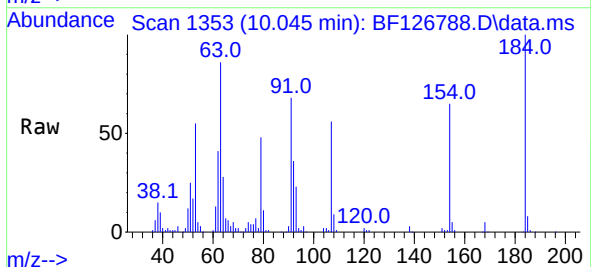
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

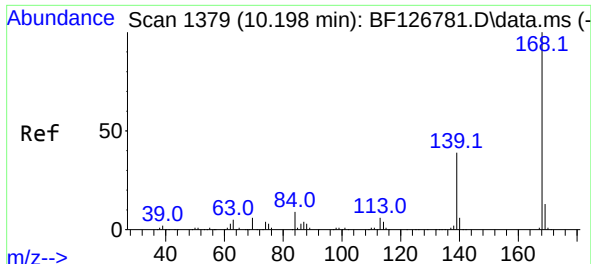
Tgt Ion:138 Resp: 208617
Ion Ratio Lower Upper
138 100
108 12.7 8.6 13.0
92 156.1 105.0 157.6



#54
2,4-Dinitrophenol
Concen: 41.136 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:184 Resp: 97083
Ion Ratio Lower Upper
184 100
63 85.8 70.4 105.6
154 64.7 49.7 74.5

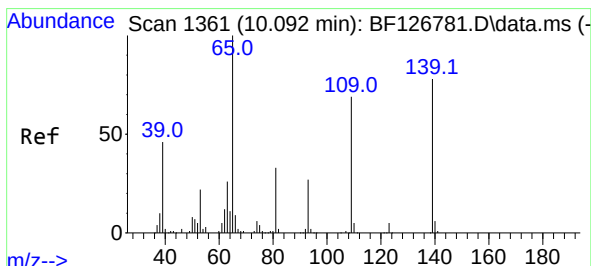
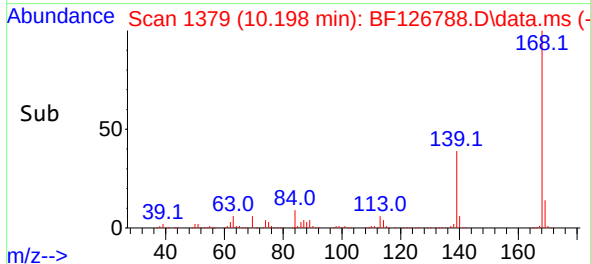
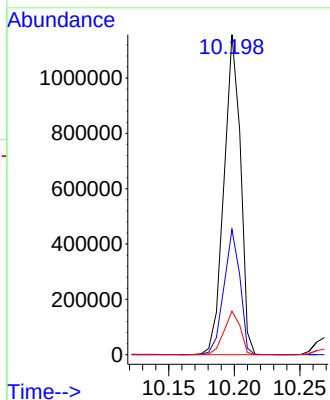
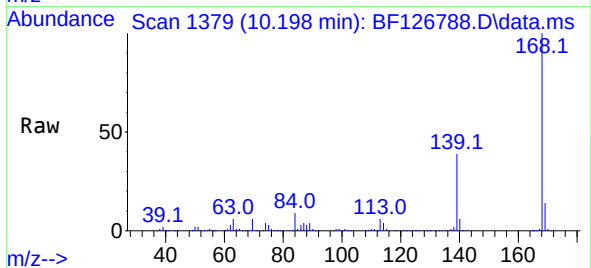




#55
Dibenzenofuran
Concen: 38.023 ng
RT: 10.198 min Scan# 1379
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

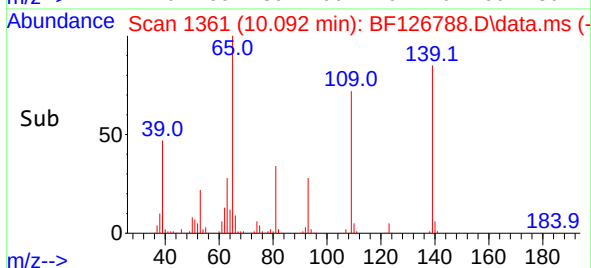
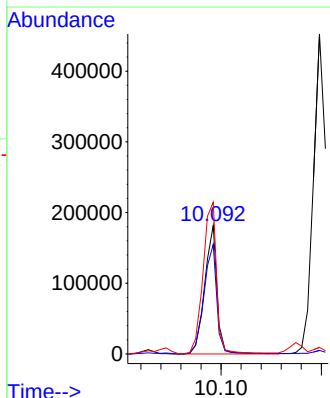
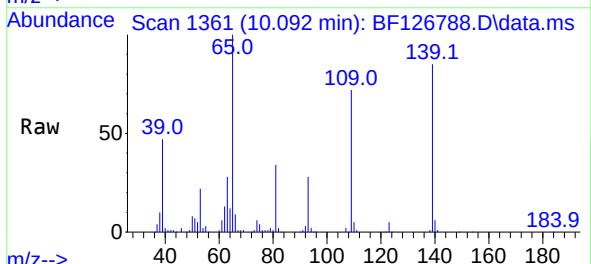
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

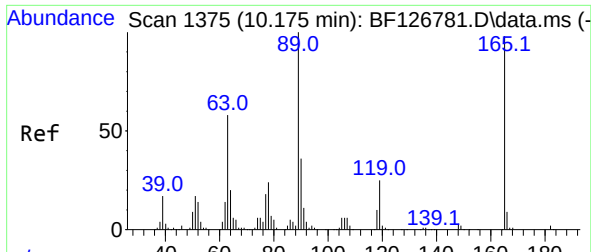
Tgt Ion:168 Resp: 1012106
Ion Ratio Lower Upper
168 100
139 39.1 30.6 46.0
169 13.6 10.0 15.0



#56
4-Nitrophenol
Concen: 40.572 ng
RT: 10.092 min Scan# 1361
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

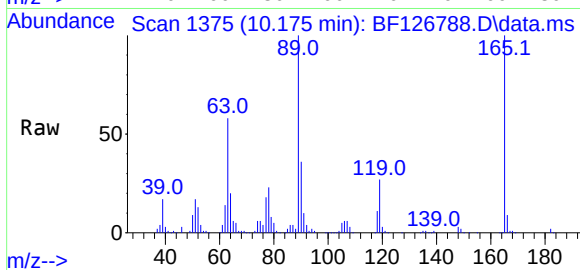
Tgt Ion:139 Resp: 156871
Ion Ratio Lower Upper
139 100
109 85.3 44.1 84.1#
65 118.0 85.5 125.5



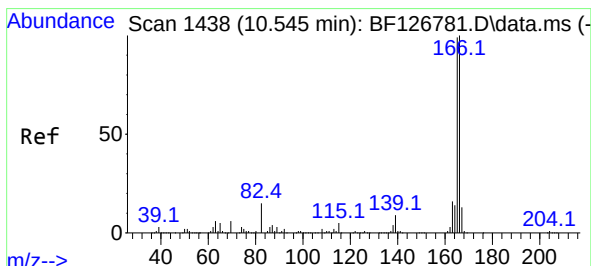
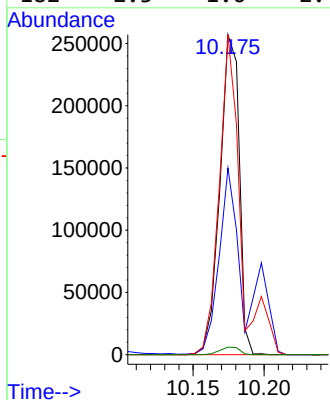
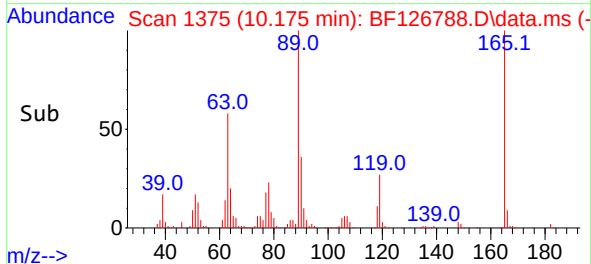


#57
2,4-Dinitrotoluene
Concen: 39.888 ng
RT: 10.175 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

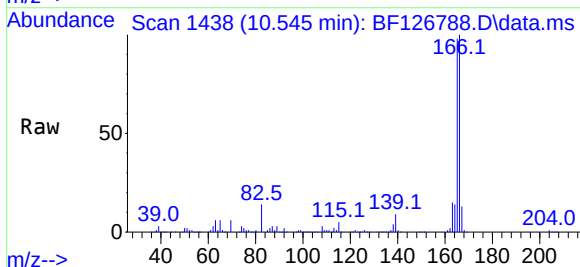
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040



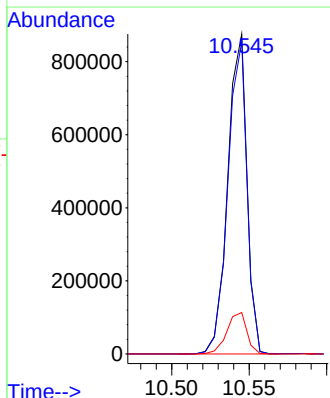
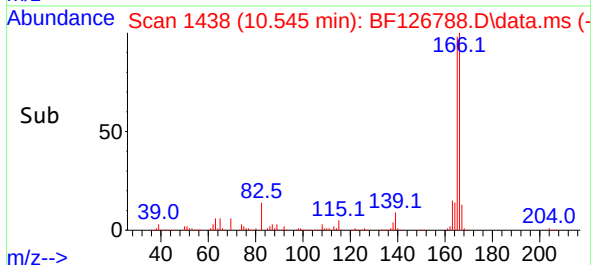
Tgt Ion:165 Resp: 242212
Ion Ratio Lower Upper
165 100
63 58.3 43.0 64.6
89 99.9 71.0 106.4
182 2.3 1.6 2.4

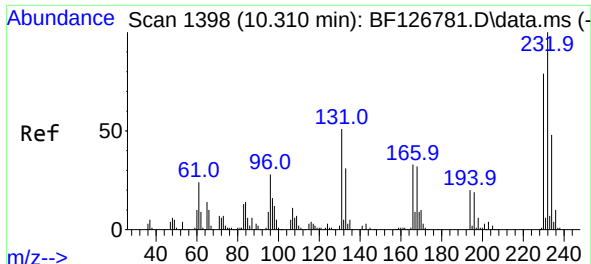


#58
Fluorene
Concen: 38.245 ng
RT: 10.545 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34



Tgt Ion:166 Resp: 753221
Ion Ratio Lower Upper
166 100
165 97.6 77.7 116.5
167 13.0 10.7 16.1

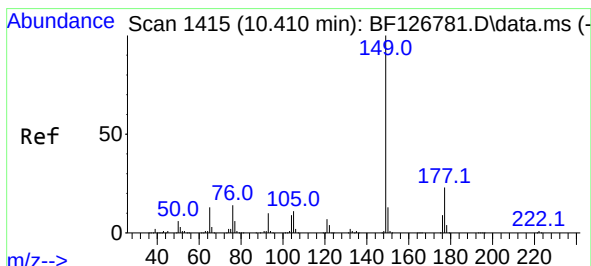
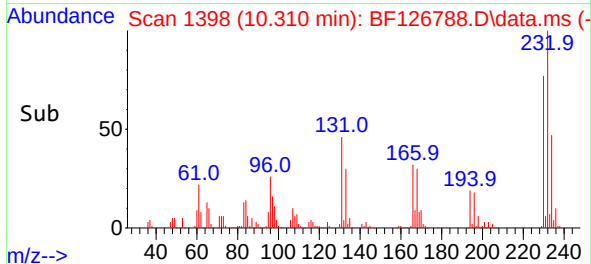
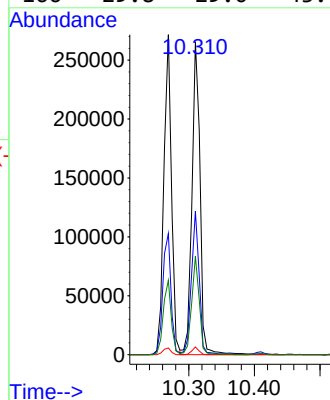
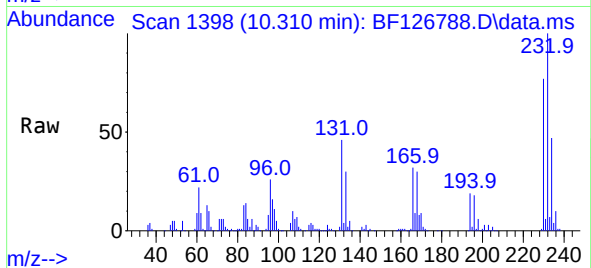




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.499 ng
RT: 10.310 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

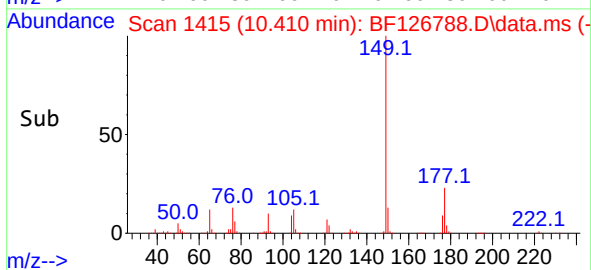
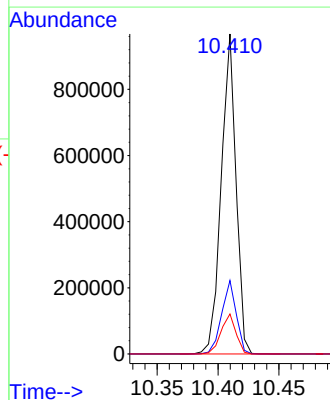
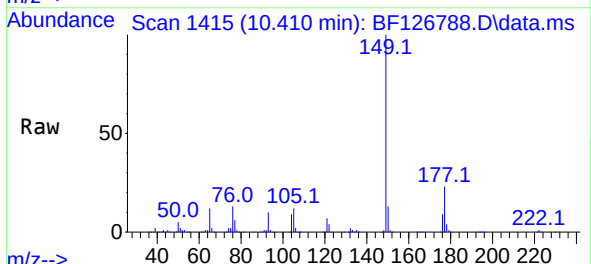
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

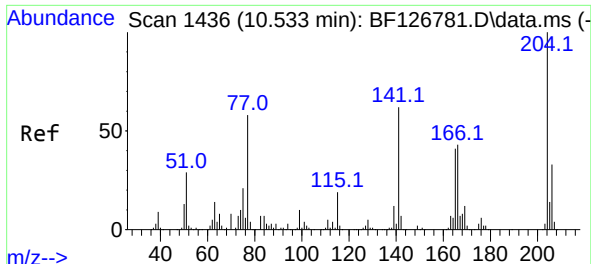
Tgt Ion:232 Resp: 228438
Ion Ratio Lower Upper
232 100
131 44.4 50.0 75.0#
130 2.1 2.2 3.2#
166 29.8 29.0 43.4



#60
Diethylphthalate
Concen: 38.247 ng
RT: 10.410 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:149 Resp: 819650
Ion Ratio Lower Upper
149 100
177 23.0 16.7 25.1
150 12.5 9.8 14.8

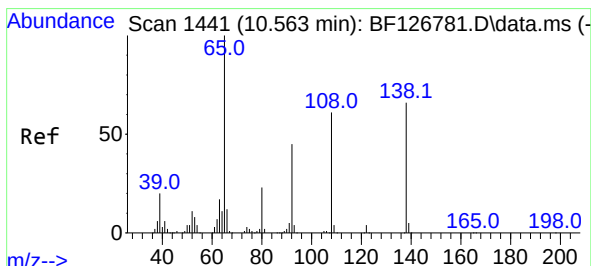
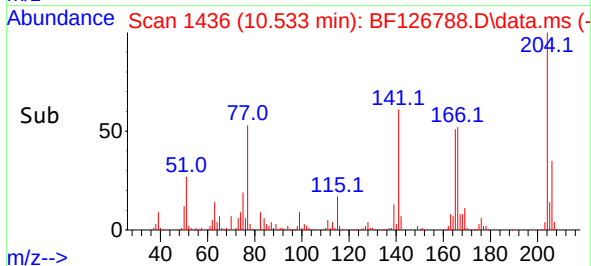
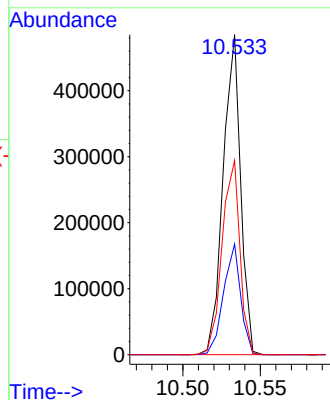
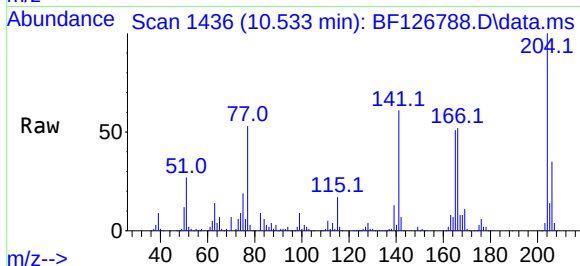




#61
4-Chlorophenyl-phenylether
Concen: 38.174 ng
RT: 10.533 min Scan# 1436
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

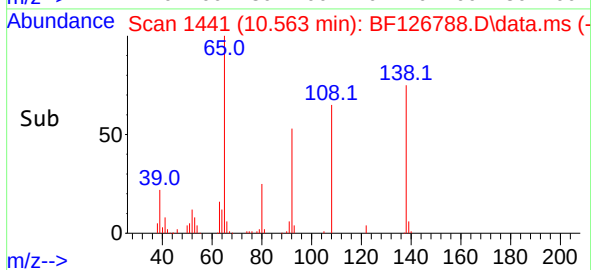
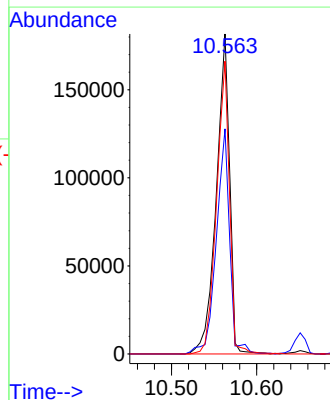
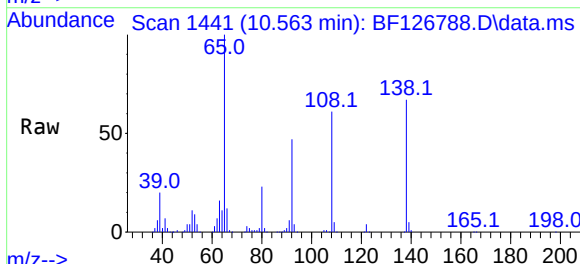
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

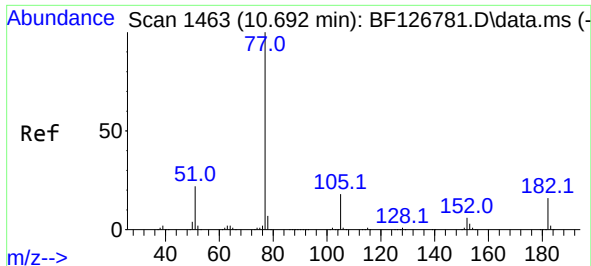
Tgt Ion:204 Resp: 380292
Ion Ratio Lower Upper
204 100
206 34.5 26.3 39.5
141 60.7 59.0 88.6



#62
4-Nitroaniline
Concen: 40.752 ng
RT: 10.563 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:138 Resp: 197424
Ion Ratio Lower Upper
138 100
92 70.4 36.2 76.2
108 91.5 46.7 86.7#



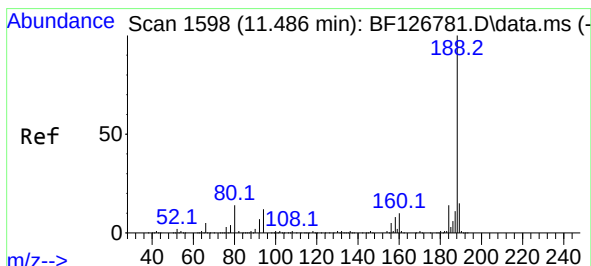
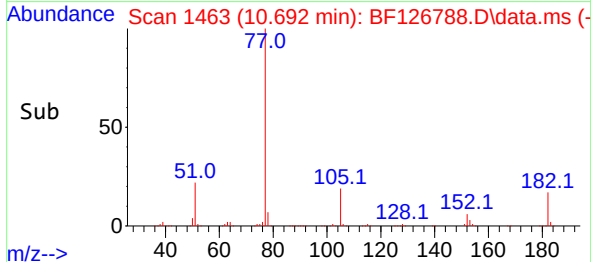
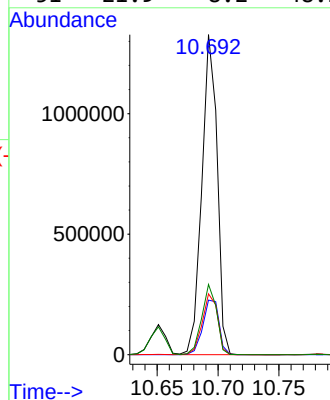
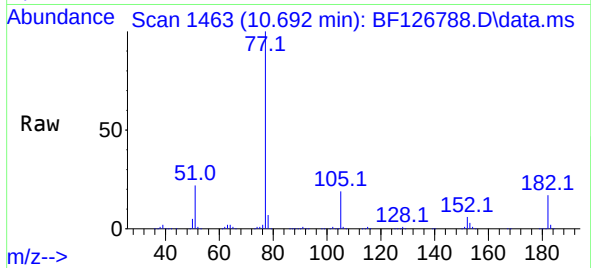


#63
Azobenzene
Concen: 38.870 ng
RT: 10.692 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1155790

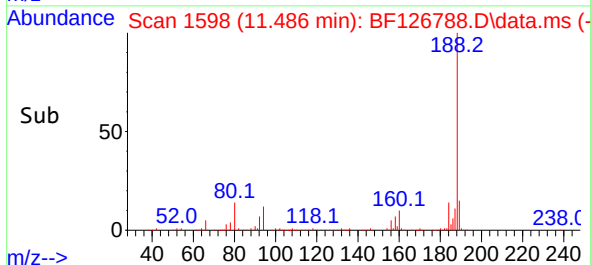
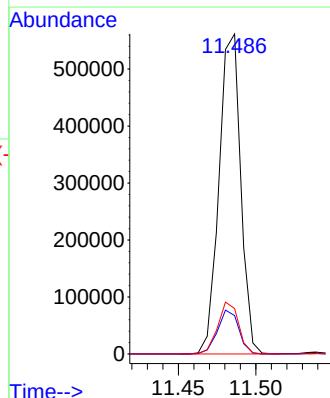
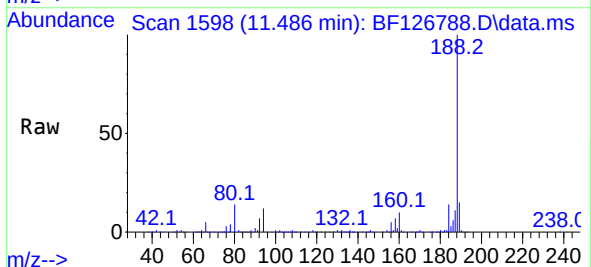
Ion	Ratio	Lower	Upper
77	100		
182	17.0	0.0	39.0
105	19.0	3.2	43.2
51	21.9	8.2	48.2

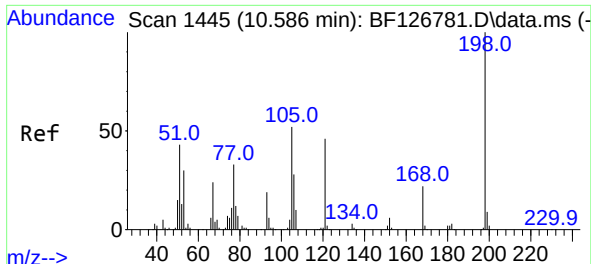


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.486 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion: 188 Resp: 547314

Ion	Ratio	Lower	Upper
188	100		
94	12.0	10.1	15.1
80	14.2	11.8	17.6

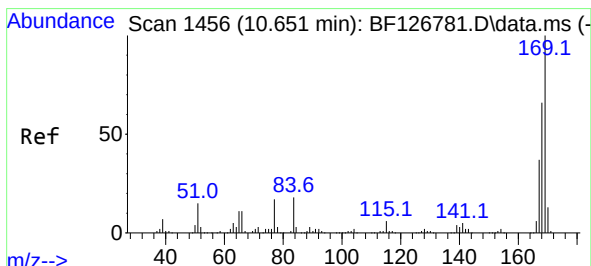
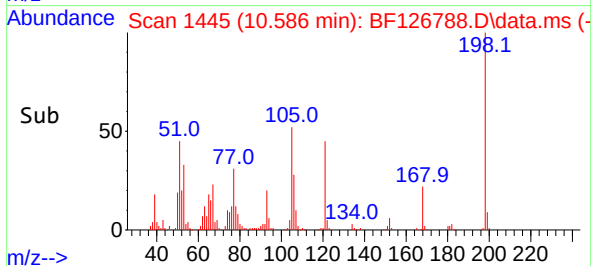
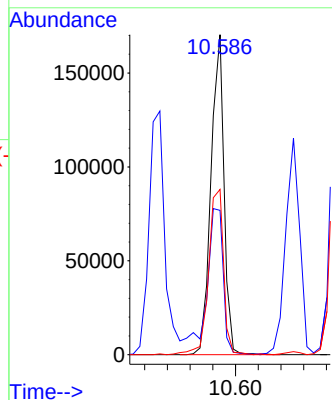
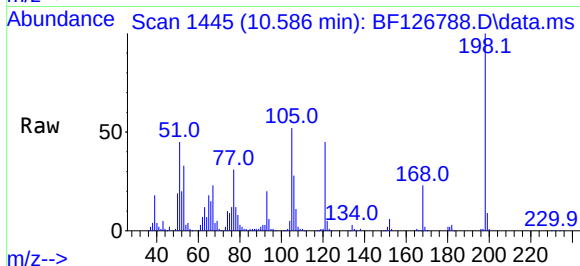




#65
4,6-Dinitro-2-methylphenol
Concen: 40.739 ng
RT: 10.586 min Scan# 1445
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

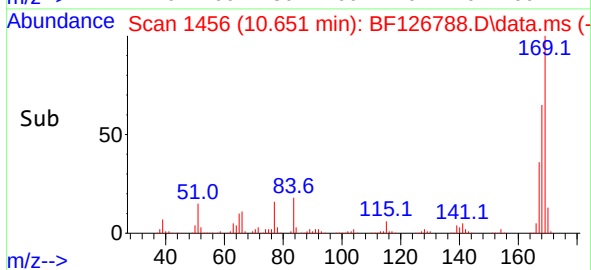
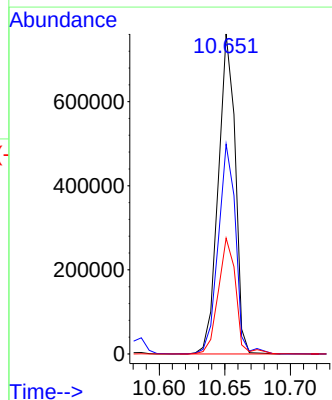
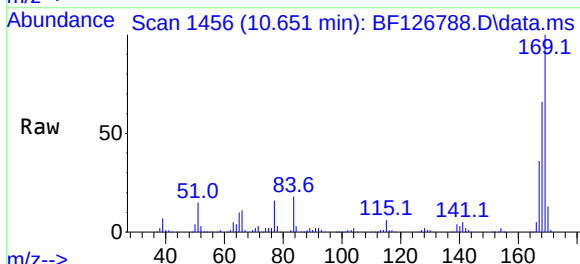
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

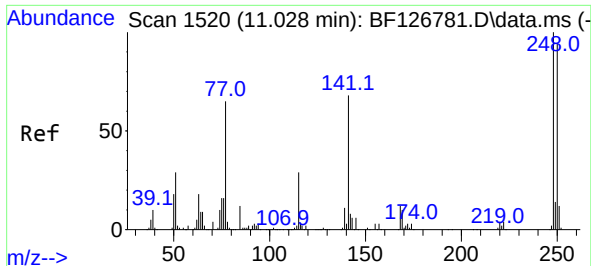
Tgt Ion:198 Resp: 135261
Ion Ratio Lower Upper
198 100
51 45.1 32.0 72.0
105 51.6 32.7 72.7



#66
n-Nitrosodiphenylamine
Concen: 38.771 ng
RT: 10.651 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:169 Resp: 682395
Ion Ratio Lower Upper
169 100
168 65.6 53.4 80.0
167 36.2 29.4 44.0

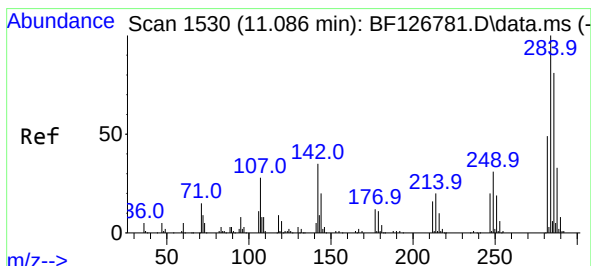
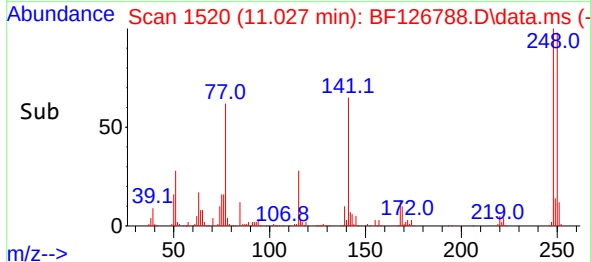
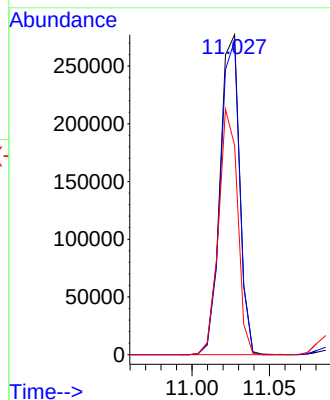
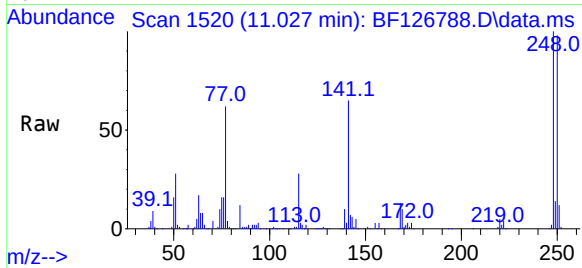




#67
4-Bromophenyl-phenylether
Concen: 38.849 ng
RT: 11.027 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

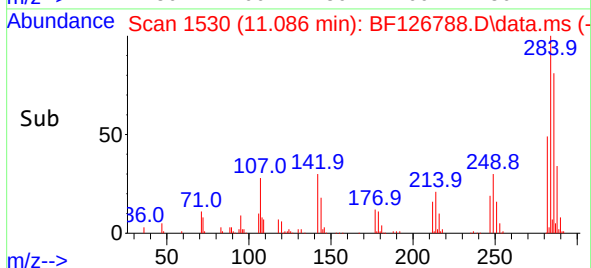
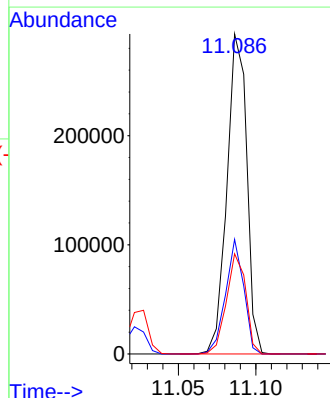
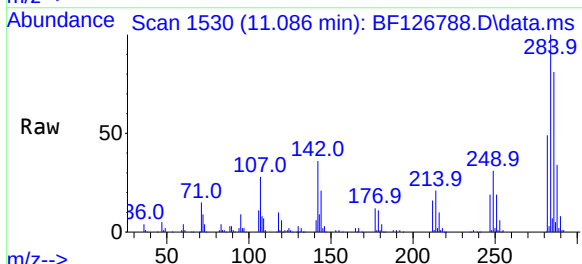
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

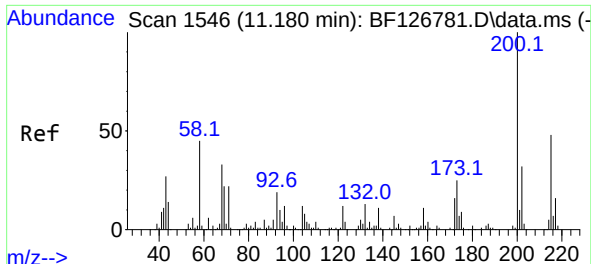
Tgt Ion:248 Resp: 243374
Ion Ratio Lower Upper
248 100
250 98.1 76.2 114.4
141 65.4 66.2 99.4#



#68
Hexachlorobenzene
Concen: 38.079 ng
RT: 11.086 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:284 Resp: 261029
Ion Ratio Lower Upper
284 100
142 35.8 30.7 46.1
249 31.3 21.1 31.7

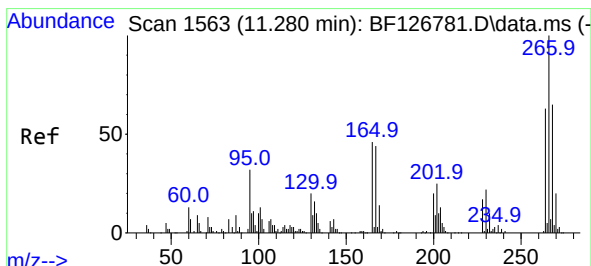
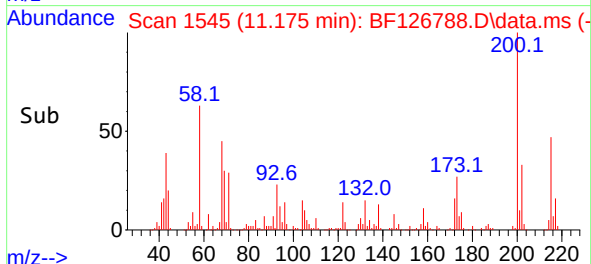
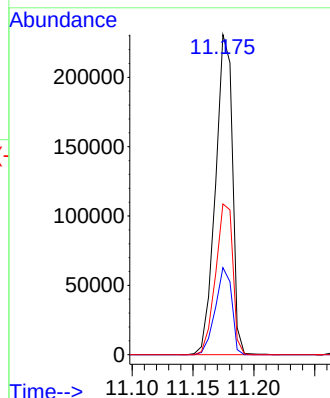
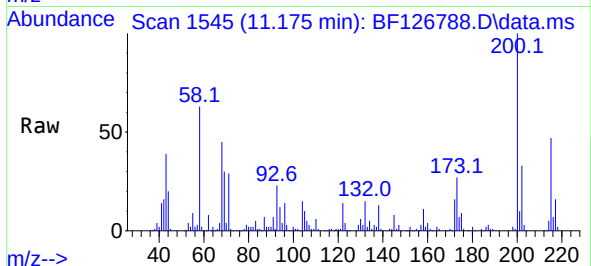




#69
Atrazine
Concen: 39.211 ng
RT: 11.175 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

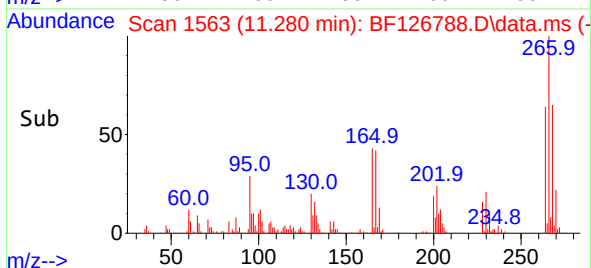
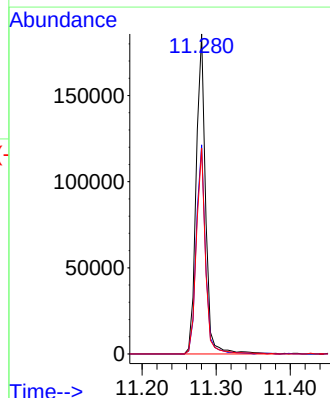
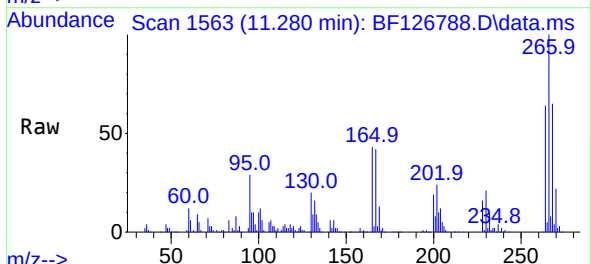
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

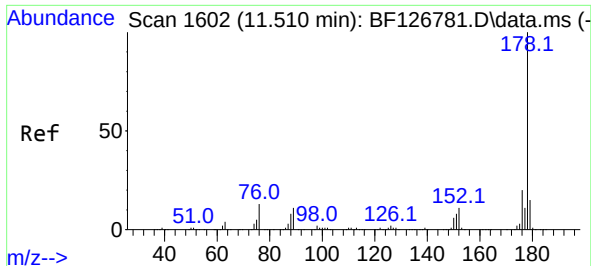
Tgt Ion:200 Resp: 223935
Ion Ratio Lower Upper
200 100
173 27.2 9.2 49.2
215 47.1 23.2 63.2



#70
Pentachlorophenol
Concen: 40.824 ng
RT: 11.280 min Scan# 1563
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:266 Resp: 163269
Ion Ratio Lower Upper
266 100
268 65.3 52.3 78.5
264 64.3 50.4 75.6

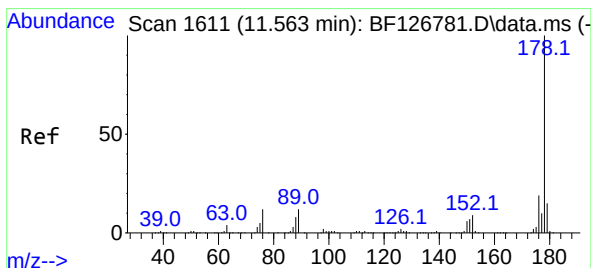
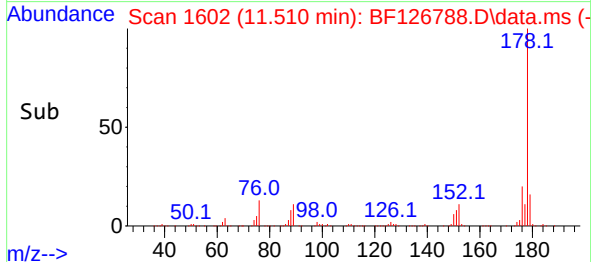
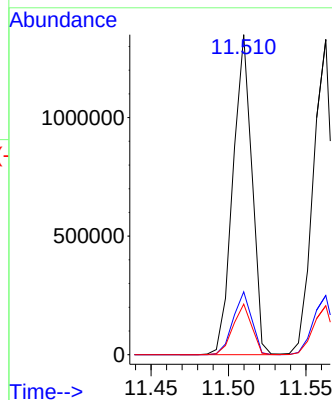
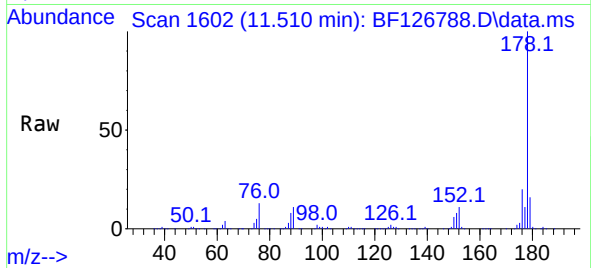




#71
Phenanthrene
Concen: 37.932 ng
RT: 11.510 min Scan# 1602
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

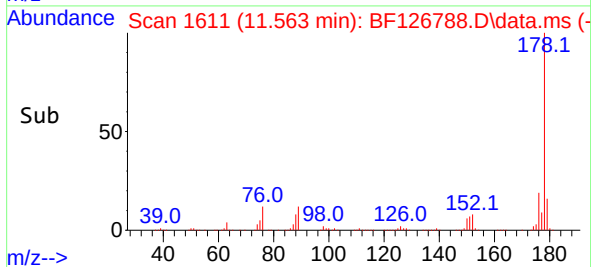
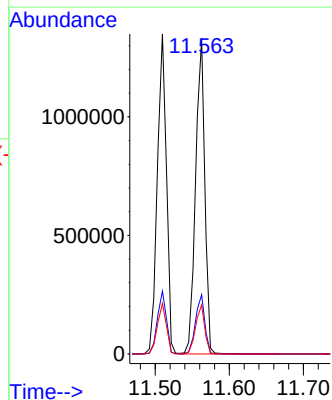
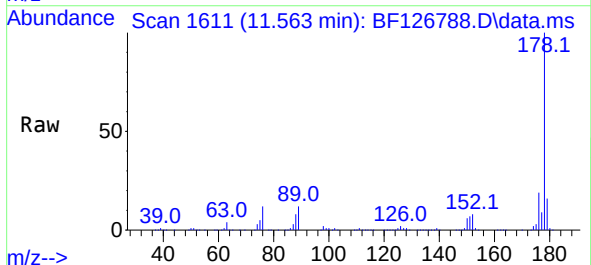
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

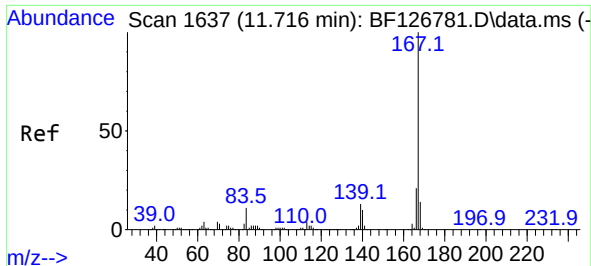
Tgt Ion:178 Resp: 1149823
Ion Ratio Lower Upper
178 100
176 19.6 15.7 23.5
179 15.8 12.3 18.5



#72
Anthracene
Concen: 37.964 ng
RT: 11.563 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:178 Resp: 1152601
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.6
179 15.5 12.5 18.7



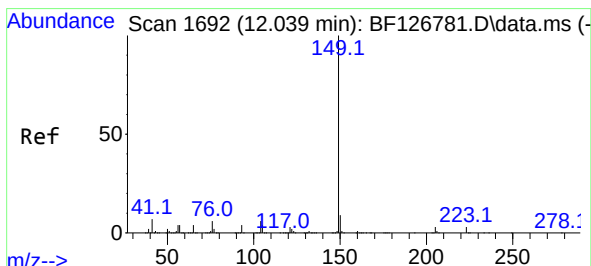
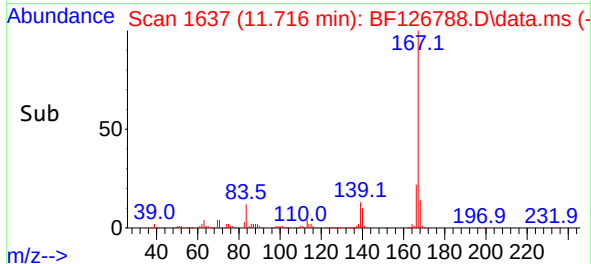
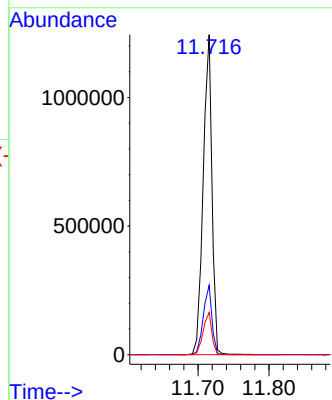
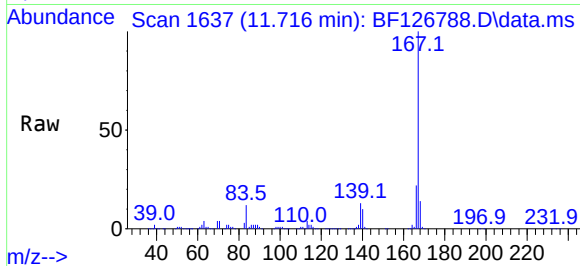


#73
 Carbazole
 Concen: 37.454 ng
 RT: 11.716 min Scan# 1637
 Delta R.T. -0.000 min
 Lab File: BF126788.D
 Acq: 03 Feb 2022 09:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 1072740

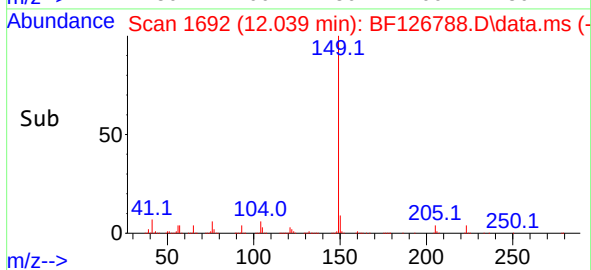
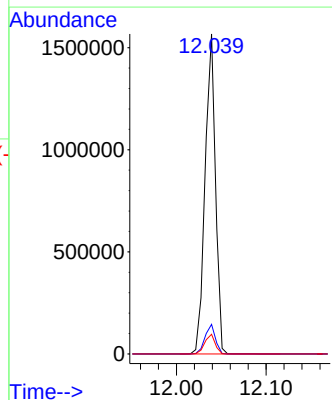
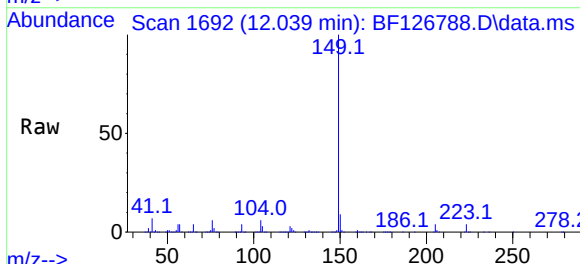
Ion	Ratio	Lower	Upper
167	100		
166	21.7	16.9	25.3
139	13.2	11.3	16.9

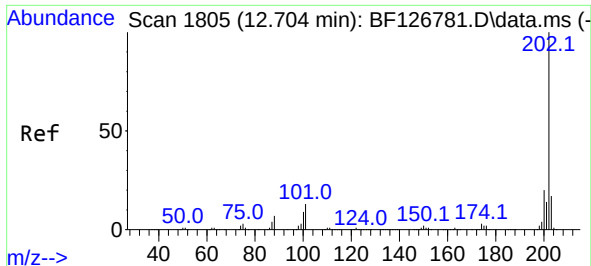


#74
 Di-n-butylphthalate
 Concen: 37.988 ng
 RT: 12.039 min Scan# 1692
 Delta R.T. -0.000 min
 Lab File: BF126788.D
 Acq: 03 Feb 2022 09:34

Tgt Ion:149 Resp: 1261476

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.2	10.8
104	6.1	4.2	6.2



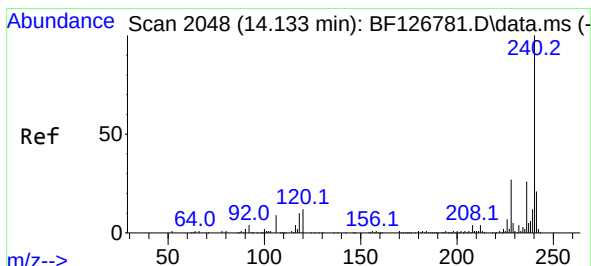
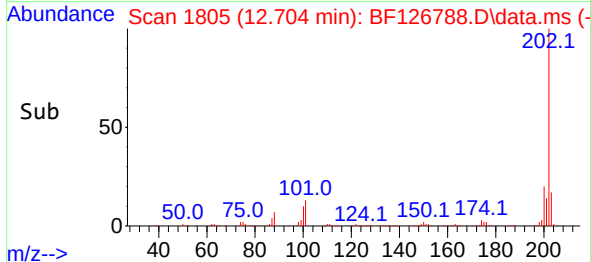
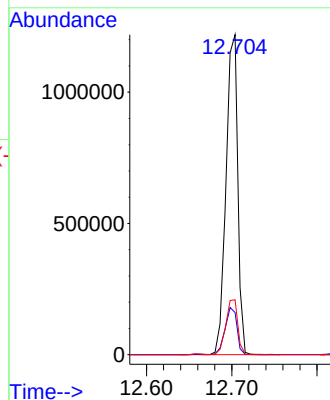
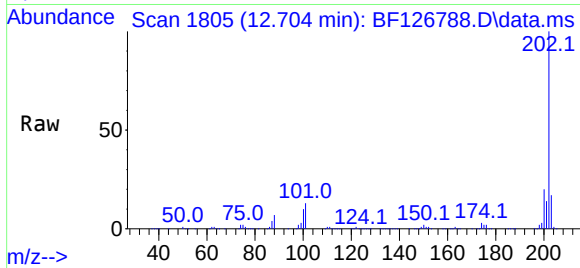


#75
Fluoranthene
Concen: 37.979 ng
RT: 12.704 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1170971

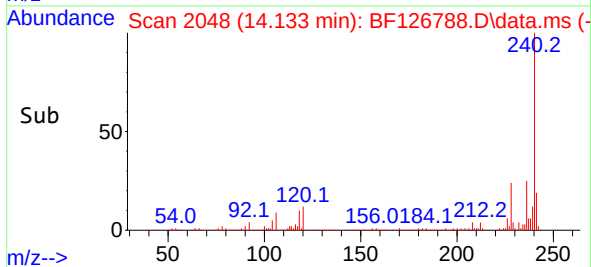
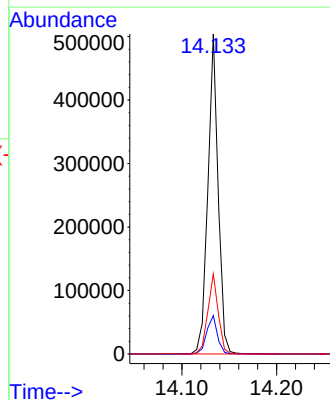
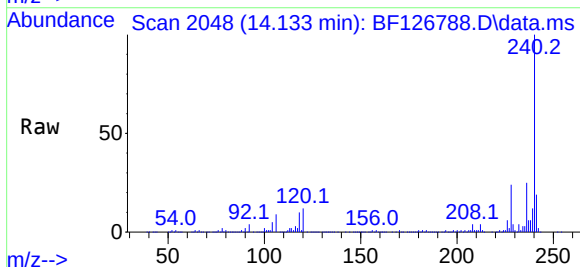
Ion	Ratio	Lower	Upper
202	100		
101	13.2	0.0	35.7
203	17.2	0.0	37.1

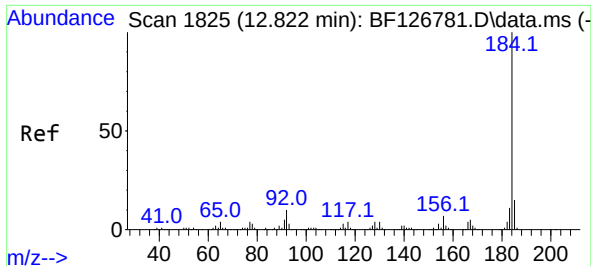


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.133 min Scan# 2048
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:240 Resp: 379272

Ion	Ratio	Lower	Upper
240	100		
120	12.0	14.4	21.6#
236	25.0	20.5	30.7

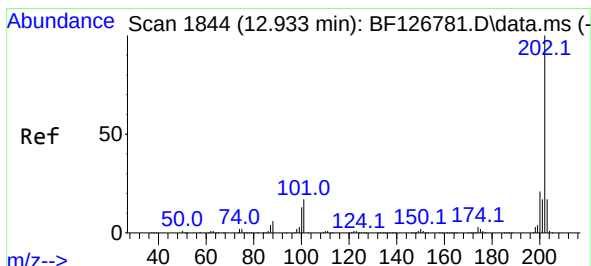
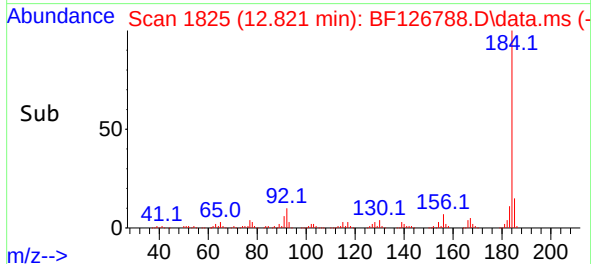
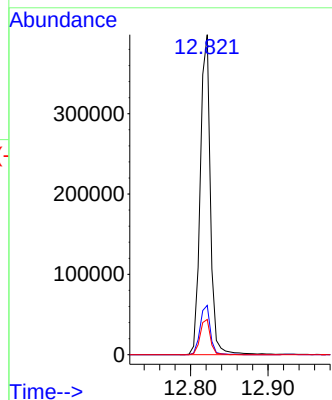
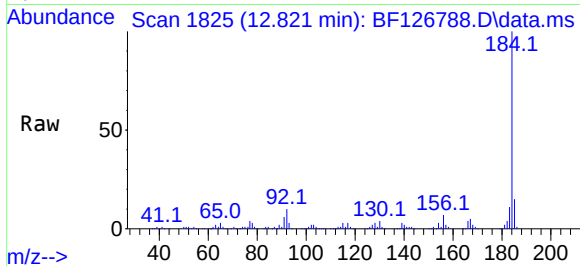




#77
Benzidine
Concen: 41.423 ng
RT: 12.821 min Scan# 1825
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

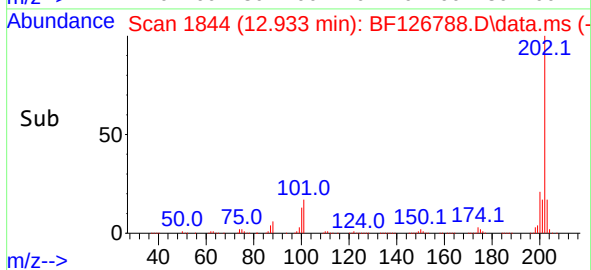
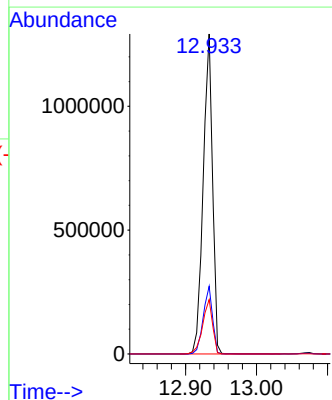
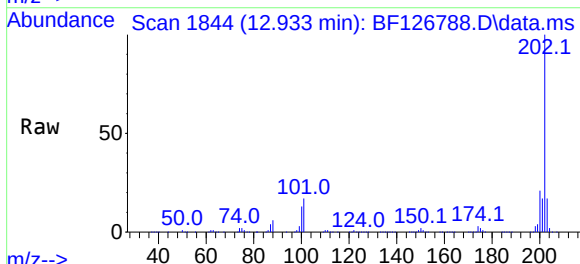
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

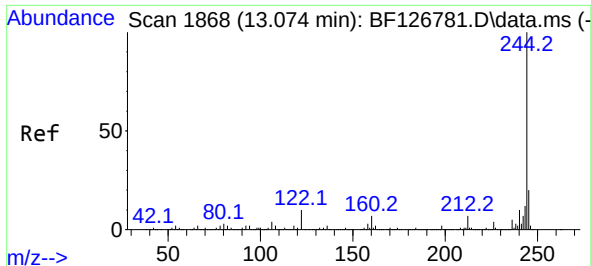
Tgt Ion:184 Resp: 360415
Ion Ratio Lower Upper
184 100
185 15.4 11.8 17.8
183 11.0 8.2 12.2



#78
Pyrene
Concen: 39.097 ng
RT: 12.933 min Scan# 1844
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

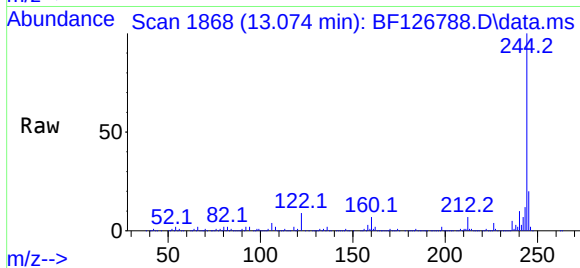
Tgt Ion:202 Resp: 1185032
Ion Ratio Lower Upper
202 100
200 21.1 16.6 24.8
203 17.0 13.8 20.8



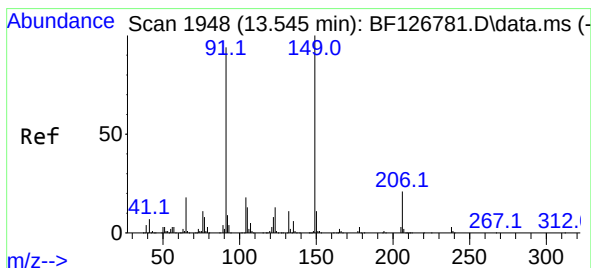
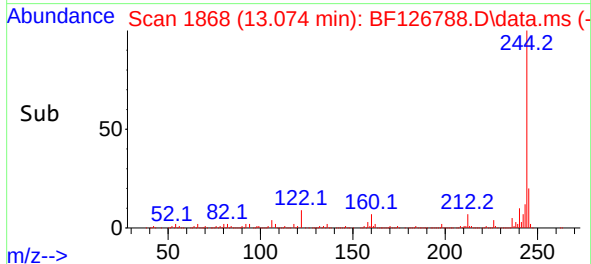
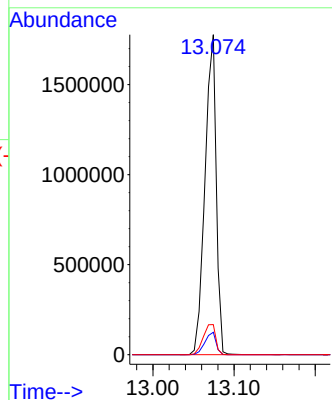


#79
 Terphenyl-d14
 Concen: 75.261 ng
 RT: 13.074 min Scan# 1868
 Delta R.T. -0.000 min
 Lab File: BF126788.D
 Acq: 03 Feb 2022 09:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

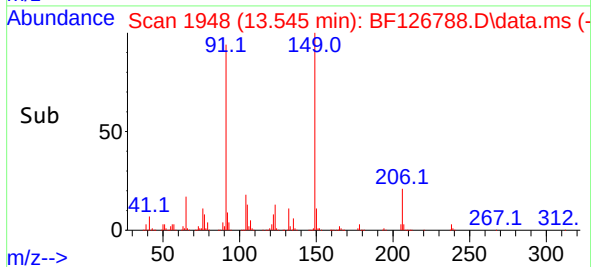
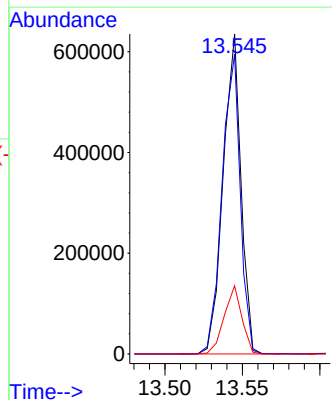
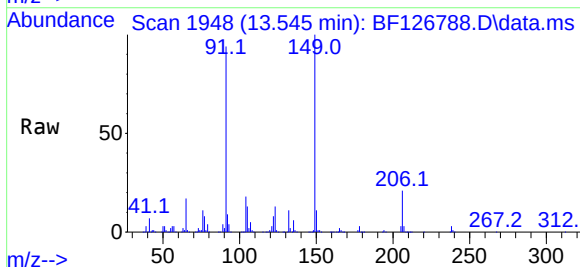


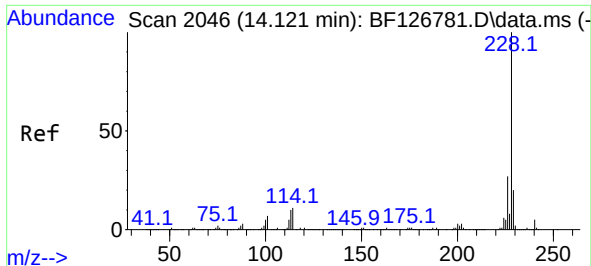
Tgt Ion:244 Resp: 1706355
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.0 7.4
 122 9.4 13.3 19.9#



#80
 Butylbenzylphthalate
 Concen: 40.420 ng
 RT: 13.545 min Scan# 1948
 Delta R.T. -0.000 min
 Lab File: BF126788.D
 Acq: 03 Feb 2022 09:34

Tgt Ion:149 Resp: 508337
 Ion Ratio Lower Upper
 149 100
 91 93.7 70.5 105.7
 206 21.3 12.6 19.0#

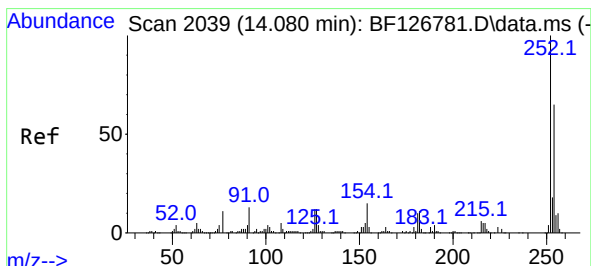
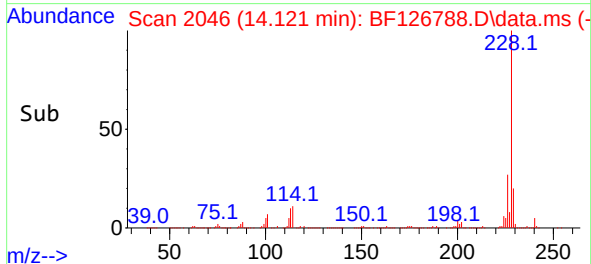
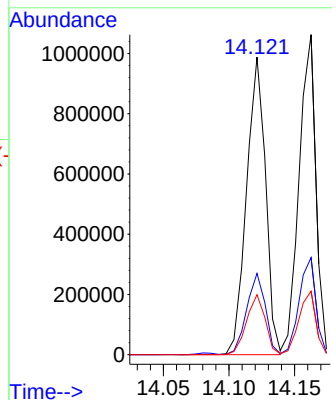
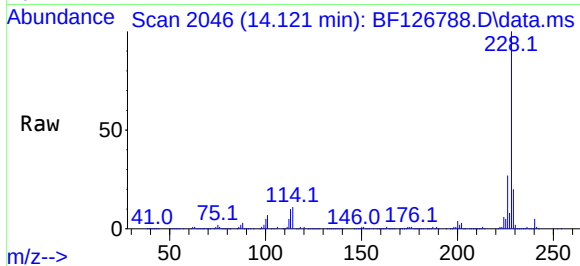




#81
Benzo(a)anthracene
Concen: 39.414 ng
RT: 14.121 min Scan# 2046
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

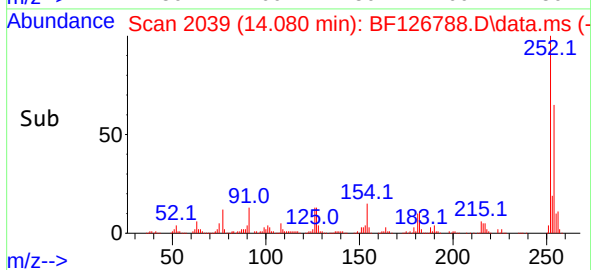
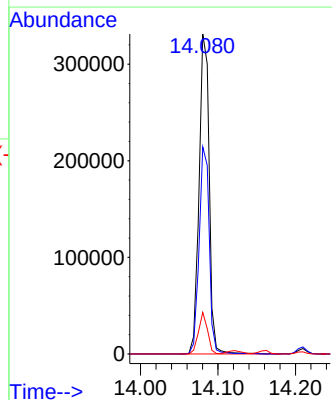
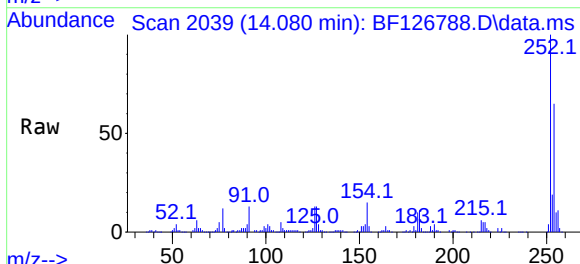
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

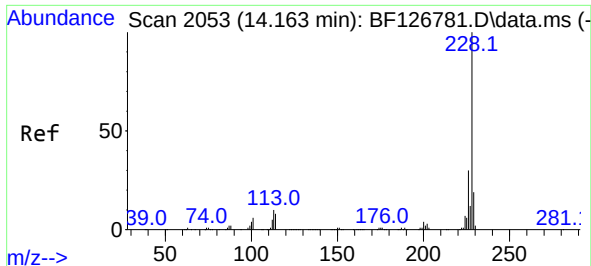
Tgt Ion:228 Resp: 997473
Ion Ratio Lower Upper
228 100
226 27.3 21.4 32.0
229 20.2 15.4 23.2



#82
3,3'-Dichlorobenzidine
Concen: 41.300 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:252 Resp: 299329
Ion Ratio Lower Upper
252 100
254 64.7 51.0 76.4
126 13.0 13.4 20.0#

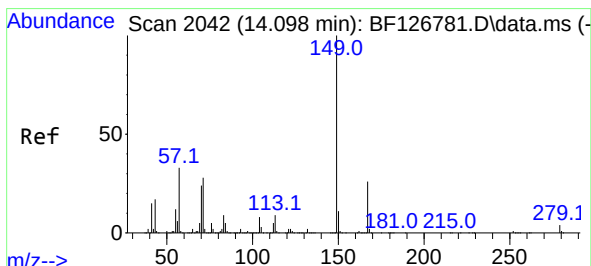
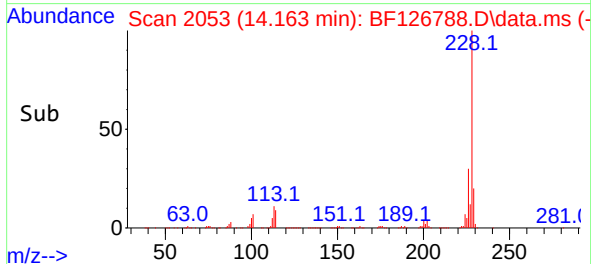
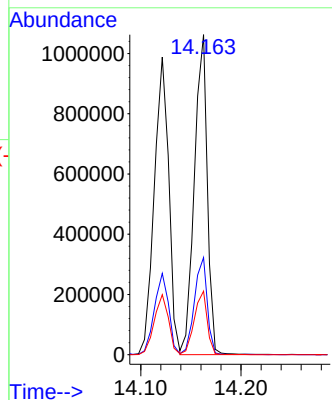
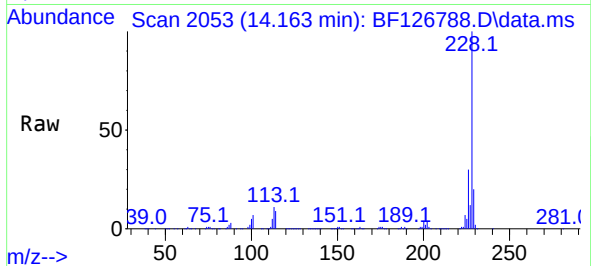




#83
Chrysene
Concen: 39.596 ng
RT: 14.163 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

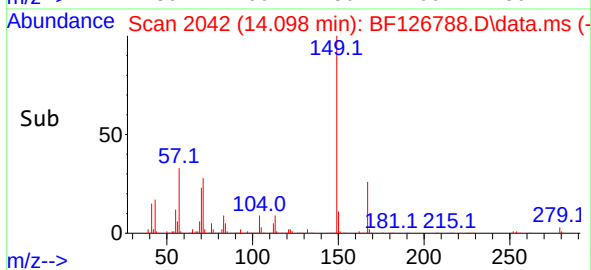
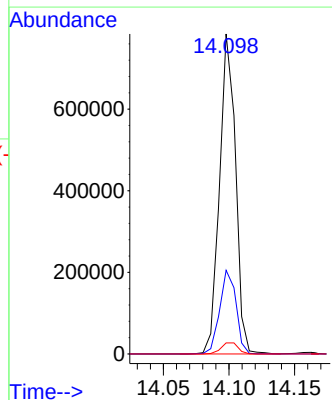
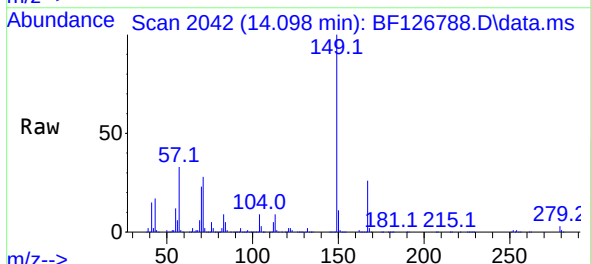
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

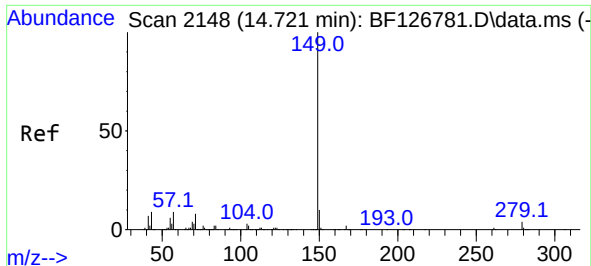
Tgt Ion:228 Resp: 948790
Ion Ratio Lower Upper
228 100
226 30.4 23.7 35.5
229 19.9 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 40.646 ng
RT: 14.098 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:149 Resp: 665069
Ion Ratio Lower Upper
149 100
167 26.1 21.4 32.2
279 3.4 2.4 3.6

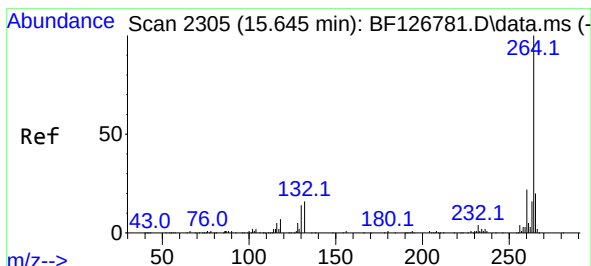
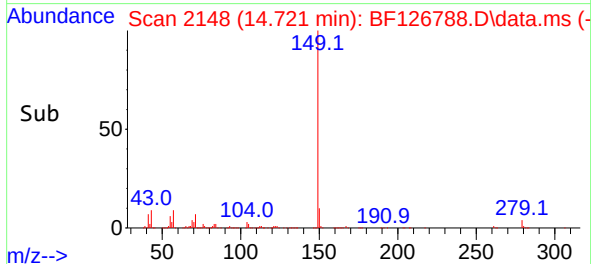
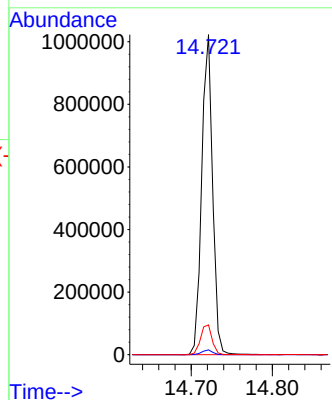
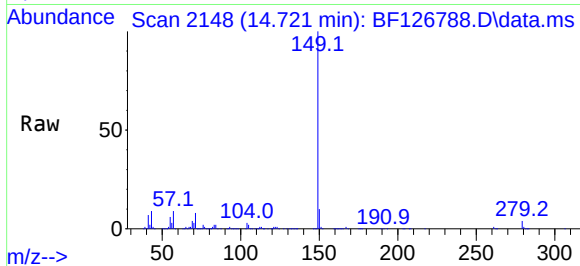




#85
Di-n-octyl phthalate
Concen: 40.772 ng
RT: 14.721 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

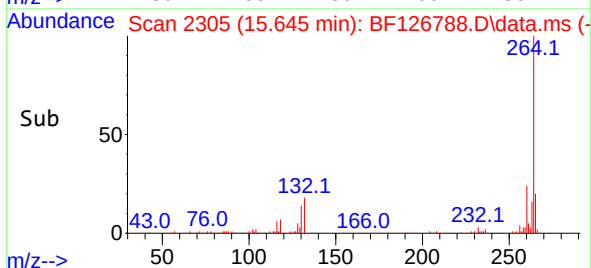
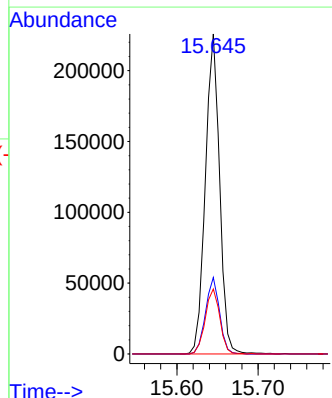
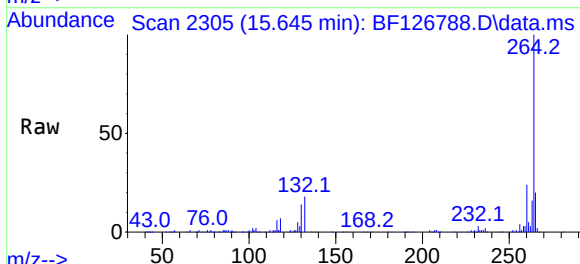
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

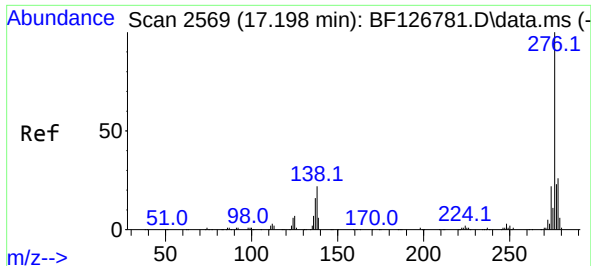
Tgt Ion:149 Resp: 951257
Ion Ratio Lower Upper
149 100
167 1.4 1.1 1.7
43 10.0 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.645 min Scan# 2305
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:264 Resp: 273754
Ion Ratio Lower Upper
264 100
260 23.9 19.2 28.8
265 20.3 17.4 26.2

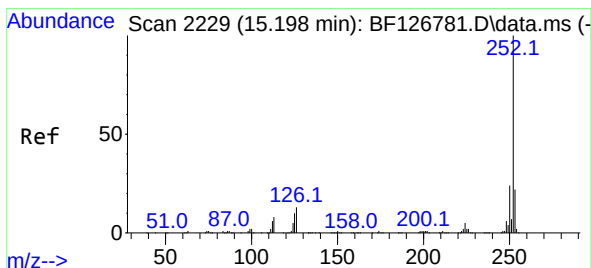
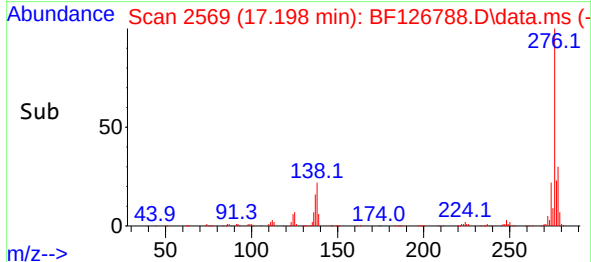
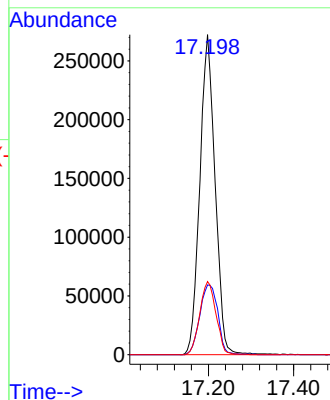
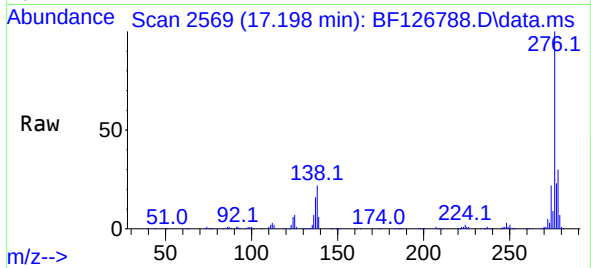




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.528 ng
RT: 17.198 min Scan# 2569
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

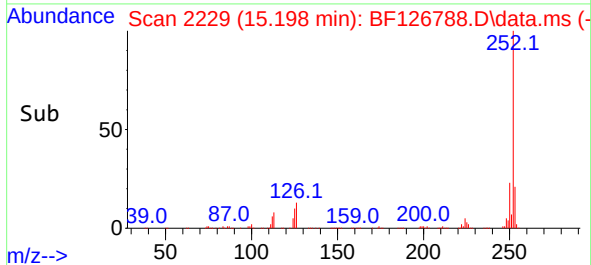
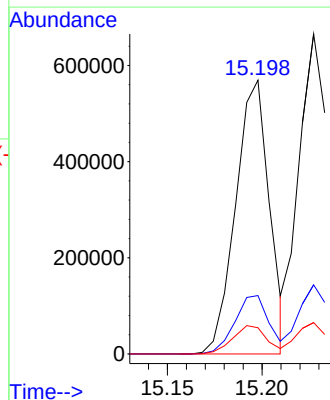
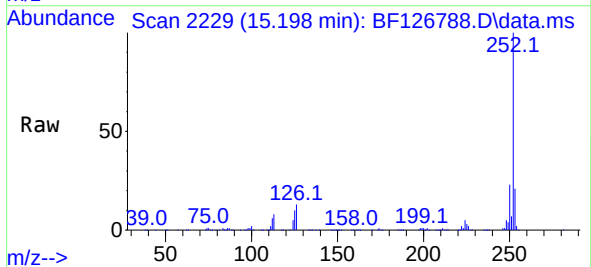
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

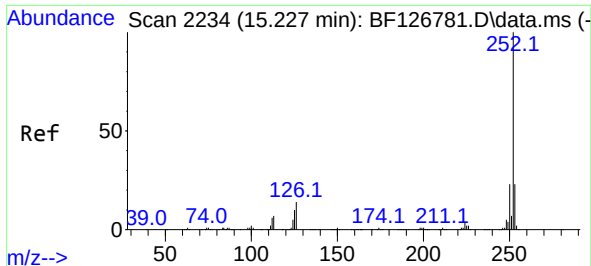
Tgt Ion:276 Resp: 676691
Ion Ratio Lower Upper
276 100
138 25.8 29.2 43.8#
277 24.4 19.8 29.8



#88
Benzo(b)fluoranthene
Concen: 39.347 ng
RT: 15.198 min Scan# 2229
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:252 Resp: 704311
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.8
125 9.6 12.4 18.6#

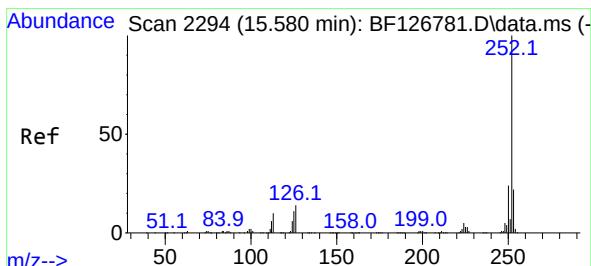
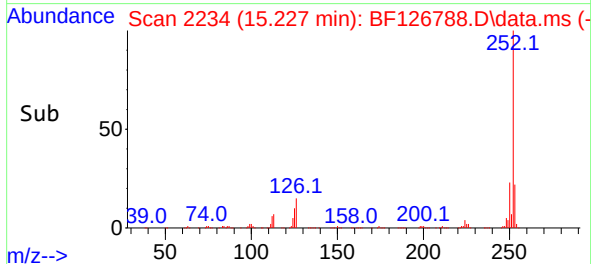
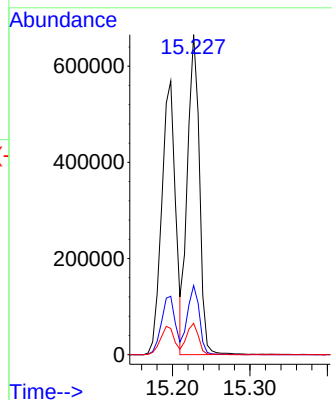
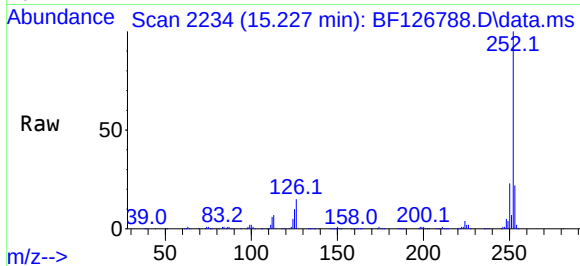




#89
Benzo(k)fluoranthene
Concen: 40.016 ng
RT: 15.227 min Scan# 21
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

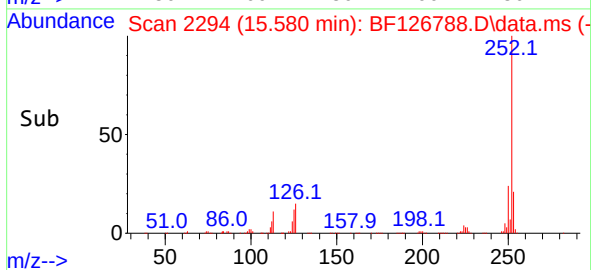
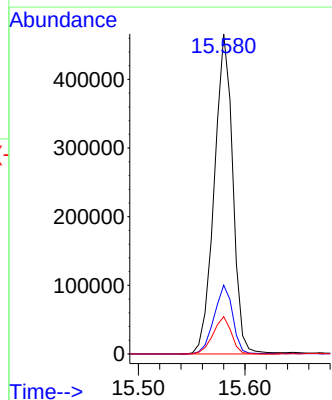
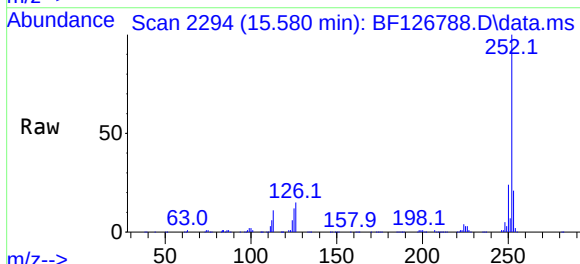
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

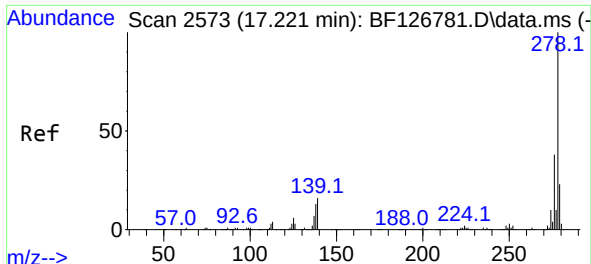
Tgt Ion:252 Resp: 714509
Ion Ratio Lower Upper
252 100
253 21.6 17.5 26.3
125 9.8 11.8 17.6#



#90
Benzo(a)pyrene
Concen: 39.490 ng
RT: 15.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:252 Resp: 563480
Ion Ratio Lower Upper
252 100
253 21.5 17.1 25.7
125 11.6 13.0 19.6#

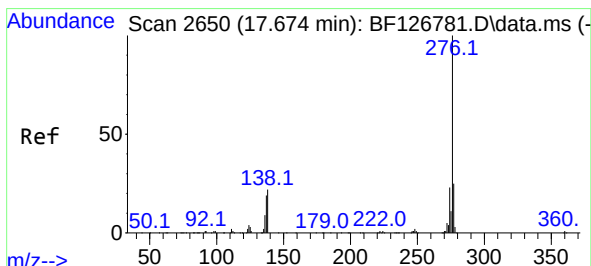
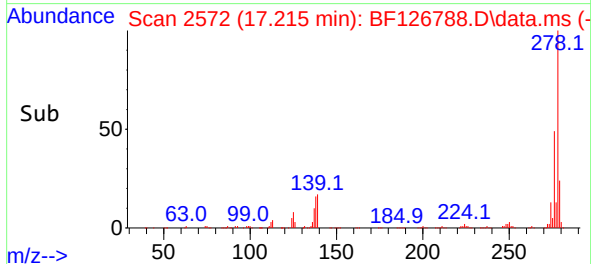
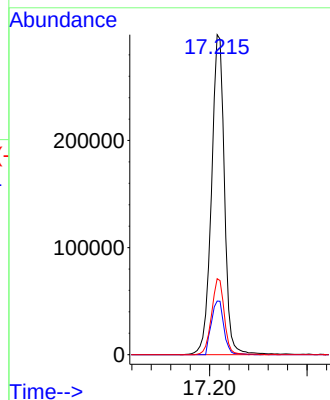
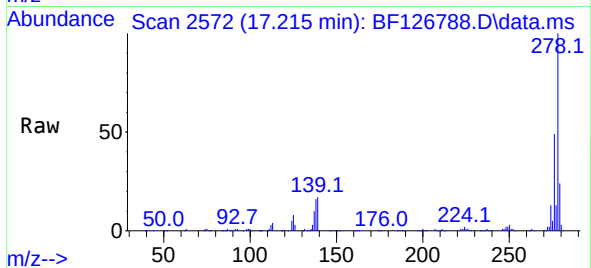




#91
Dibenzo(a,h)anthracene
Concen: 40.263 ng
RT: 17.215 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 550650
Ion Ratio Lower Upper
278 100
139 16.8 18.0 27.0#
279 23.8 18.6 27.8



#92
Benzo(g,h,i)perylene
Concen: 41.084 ng
RT: 17.674 min Scan# 2650
Delta R.T. -0.000 min
Lab File: BF126788.D
Acq: 03 Feb 2022 09:34

Tgt Ion:276 Resp: 554978
Ion Ratio Lower Upper
276 100
277 23.6 18.5 27.7
138 22.3 25.9 38.9#

