

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011822\
 Data File : BF126601.D
 Acq On : 18 Jan 2022 13:11
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Quant Time: Jan 18 13:57:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 18 12:37:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.969	152	127776	20.000	ng	0.00
21) Naphthalene-d8	8.251	136	444946	20.000	ng	0.00
39) Acenaphthene-d10	10.010	164	242598	20.000	ng	0.00
64) Phenanthrene-d10	11.504	188	394888	20.000	ng	0.00
76) Chrysene-d12	14.151	240	239285	20.000	ng	# 0.00
86) Perylene-d12	15.674	264	200996	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.587	112	1279578	116.867	ng	0.00
7) Phenol-d6	6.592	99	1750645	127.125	ng	0.01
23) Nitrobenzene-d5	7.539	82	1792491	180.397	ng	0.00
42) 2,4,6-Tribromophenol	10.810	330	358000	208.979	ng	0.01
45) 2-Fluorobiphenyl	9.333	172	2152401	149.683	ng	0.00
79) Terphenyl-d14	13.098	244	2223884	149.875	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.822	88	332745	62.957	ng	90
3) Pyridine	3.599	79	922362	87.325	ng	# 84
4) n-Nitrosodimethylamine	3.581	42	328139	49.028	ng	84
6) Aniline	6.645	93	1188335	64.899	ng	99
8) 2-Chlorophenol	6.757	128	574826	51.741	ng	92
9) Benzaldehyde	6.522	77	493742	49.286	ng	82
10) Phenol	6.610	94	943390	60.904	ng	93
11) bis(2-Chloroethyl)ether	6.710	93	772508	62.856	ng	97
12) 1,3-Dichlorobenzene	6.910	146	655432	60.802	ng	# 91
13) 1,4-Dichlorobenzene	6.987	146	660756	60.491	ng	95
14) 1,2-Dichlorobenzene	7.145	146	602931	58.267	ng	98
15) Benzyl Alcohol	7.110	79	792926	74.794	ng	89
16) 2,2'-oxybis(1-Chloropr...	7.239	45	881897	42.176	ng	84
17) 2-Methylphenol	7.210	107	591551	65.171	ng	# 90
18) Hexachloroethane	7.481	117	274125	58.689	ng	95
19) n-Nitroso-di-n-propyla...	7.392	70	632986	76.568	ng	# 84
20) 3+4-Methylphenols	7.375	107	720839	69.131	ng	95
22) Acetophenone	7.386	105	950598	80.886	ng	# 91
24) Nitrobenzene	7.557	77	910626	88.054	ng	# 83
25) Isophorone	7.798	82	1607702	86.417	ng	# 94
26) 2-Nitrophenol	7.869	139	277398	60.552	ng	# 67
27) 2,4-Dimethylphenol	7.898	122	513127	63.787	ng	85
28) bis(2-Chloroethoxy)met...	7.998	93	982383	89.328	ng	# 96
29) 2,4-Dichlorophenol	8.104	162	505310	77.839	ng	93
30) 1,2,4-Trichlorobenzene	8.192	180	536619	78.637	ng	99
31) Naphthalene	8.275	128	1675733	67.453	ng	99
32) Benzoic acid	8.039	122	417073	114.438	ng	# 67
33) 4-Chloroaniline	8.322	127	672186	63.579	ng	# 88
34) Hexachlorobutadiene	8.386	225	344911	92.304	ng	98
35) Caprolactam	8.722	113	151874	46.720	ng	# 80
36) 4-Chloro-3-methylphenol	8.798	107	643222	80.232	ng	85
37) 2-Methylnaphthalene	8.969	142	1029865	65.275	ng	97
38) 1-Methylnaphthalene	9.069	142	990963	68.000	ng	98
40) 1,2,4,5-Tetrachloroben...	9.133	216	495521	81.725	ng	98
41) Hexachlorocyclopentadiene	9.116	237	332738	147.207	ng	94
43) 2,4,6-Trichlorophenol	9.239	196	366363	91.142	ng	96

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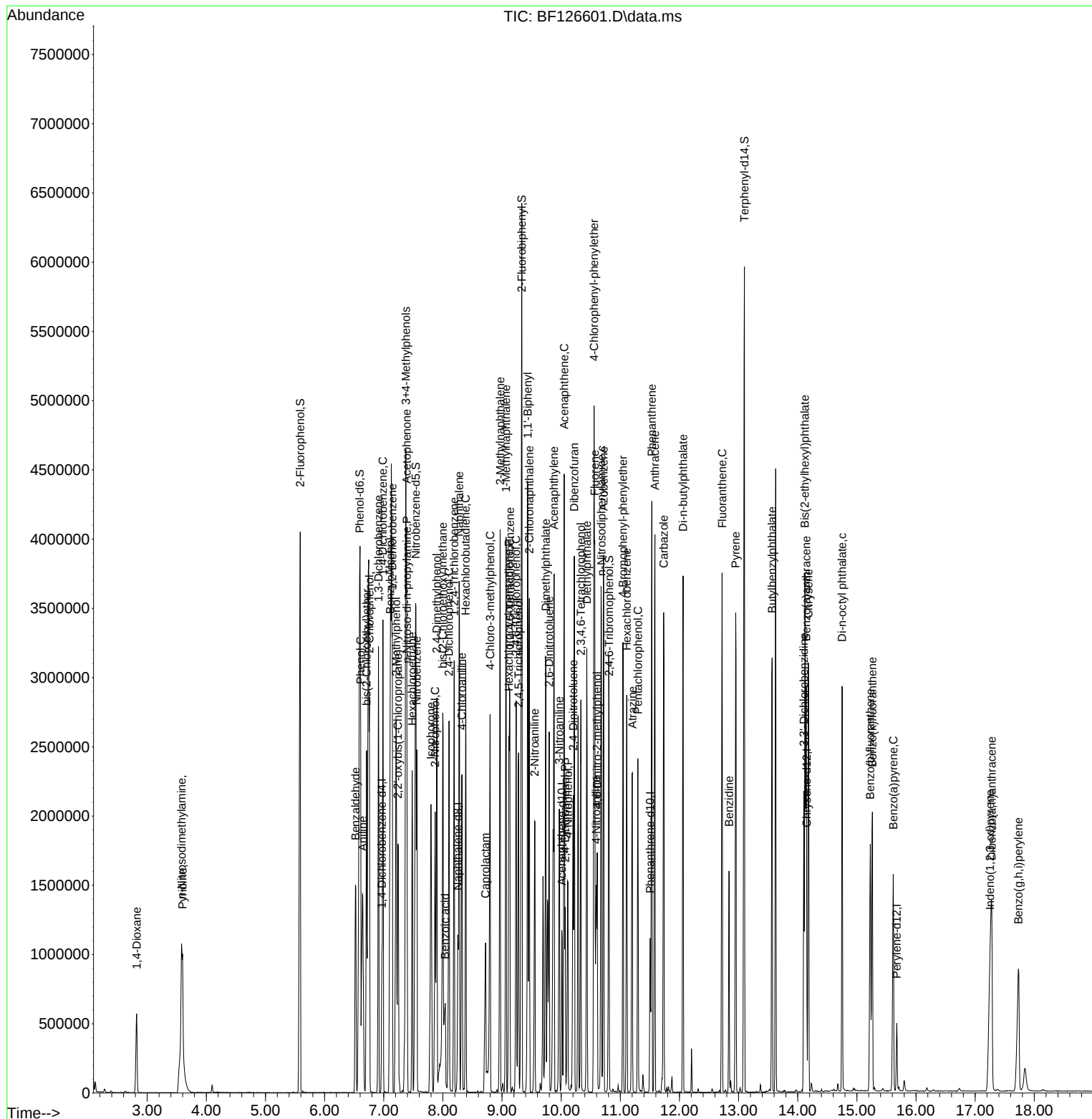
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.280	196	365350	84.974	ng	95
46) 1,1'-Biphenyl	9.433	154	1260169	63.543	ng	96
47) 2-Chloronaphthalene	9.463	162	1006471	70.320	ng	98
48) 2-Nitroaniline	9.551	65	435058	75.326	ng #	86
49) Acenaphthylene	9.880	152	1548233	71.816	ng	98
50) Dimethylphthalate	9.739	163	1219705	74.247	ng	100
51) 2,6-Dinitrotoluene	9.798	165	246645	63.961	ng #	75
52) Acenaphthene	10.051	154	979233	68.046	ng	97
53) 3-Nitroaniline	9.969	138	282203	60.330	ng #	71
54) 2,4-Dinitrophenol	10.069	184	113924	84.605	ng	88
55) Dibenzofuran	10.222	168	1431665	73.594	ng	94
56) 4-Nitrophenol	10.116	139	225249	74.551	ng #	68
57) 2,4-Dinitrotoluene	10.204	165	319334	64.197	ng	96
58) Fluorene	10.569	166	1052948	70.173	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.333	232	303158	85.223	ng	88
60) Diethylphthalate	10.433	149	1188658	77.299	ng	99
61) 4-Chlorophenyl-phenyle...	10.557	204	536815	76.789	ng	88
62) 4-Nitroaniline	10.592	138	268898	58.374	ng #	59
63) Azobenzene	10.716	77	1703751	86.116	ng	92
65) 4,6-Dinitro-2-methylph...	10.610	198	167070	68.200	ng	85
66) n-Nitrosodiphenylamine	10.680	169	938201	67.798	ng	100
67) 4-Bromophenyl-phenylether	11.045	248	340676	84.241	ng	98
68) Hexachlorobenzene	11.110	284	363684	86.271	ng #	90
69) Atrazine	11.204	200	294431	65.310	ng	93
70) Pentachlorophenol	11.298	266	223678	113.902	ng	99
71) Phenanthrene	11.533	178	1542778	66.069	ng	100
72) Anthracene	11.586	178	1539008	63.807	ng	99
73) Carbazole	11.733	167	1445305	68.626	ng	99
74) Di-n-butylphthalate	12.063	149	1752771	71.936	ng #	98
75) Fluoranthene	12.721	202	1522287	68.266	ng	97
77) Benzidine	12.839	184	486045	36.316	ng #	93
78) Pyrene	12.951	202	1530365	65.298	ng	98
80) Butylbenzylphthalate	13.568	149	658896	67.929	ng #	95
81) Benzo(a)anthracene	14.145	228	1189439	77.180	ng	98
82) 3,3'-Dichlorobenzidine	14.104	252	367593	62.292	ng #	97
83) Chrysene	14.180	228	1137307	66.498	ng	98
84) Bis(2-ethylhexyl)phtha...	14.121	149	849015	75.310	ng	99
85) Di-n-octyl phthalate	14.751	149	1268175	65.803	ng	96
87) Indeno(1,2,3-cd)pyrene	17.251	276	1062454	87.981	ng #	88
88) Benzo(b)fluoranthene	15.227	252	942986	68.800	ng #	94
89) Benzo(k)fluoranthene	15.262	252	960877	67.292	ng #	94
90) Benzo(a)pyrene	15.615	252	811508	60.586	ng #	94
91) Dibenzo(a,h)anthracene	17.280	278	876877	88.252	ng #	92
92) Benzo(g,h,i)perylene	17.733	276	878829	82.238	ng #	88

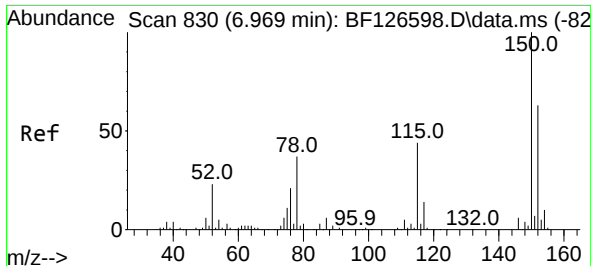
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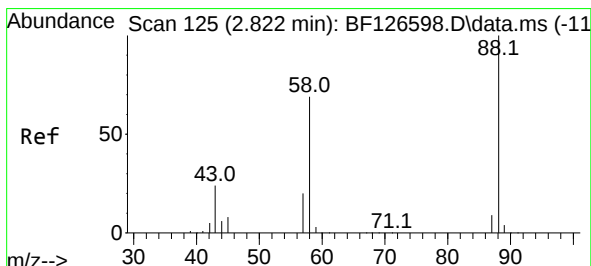
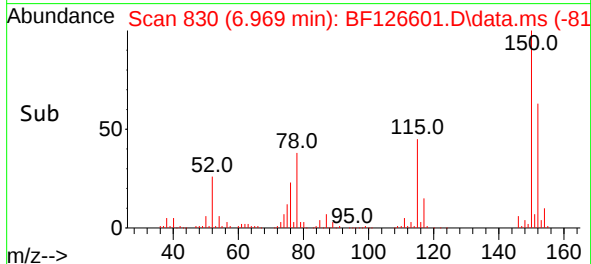
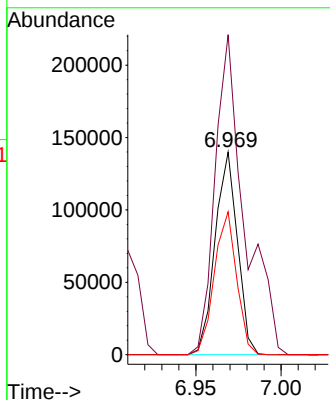
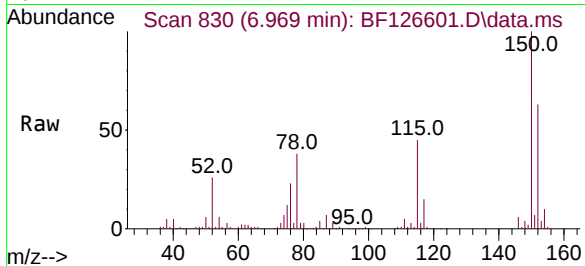




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.969 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BF126601.D
 Acq: 18 Jan 2022 13:11

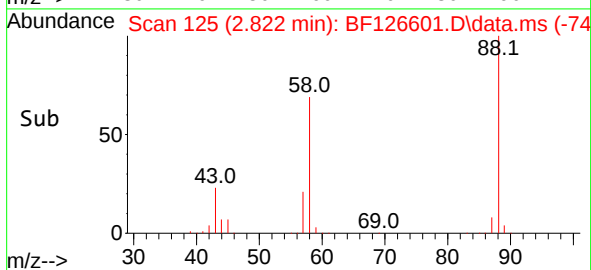
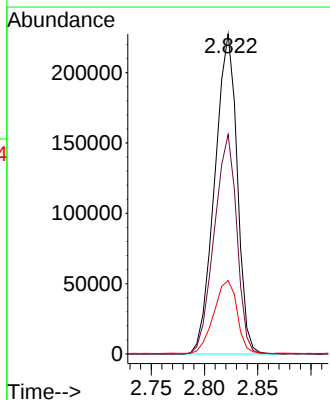
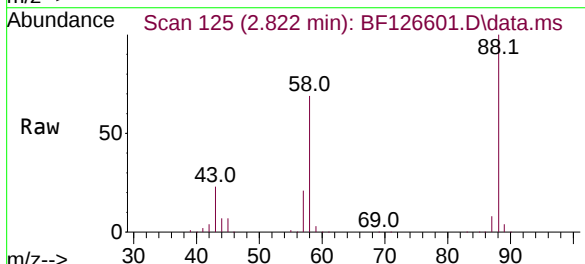
Instrument :
 BNA_F
 ClientSampleId :
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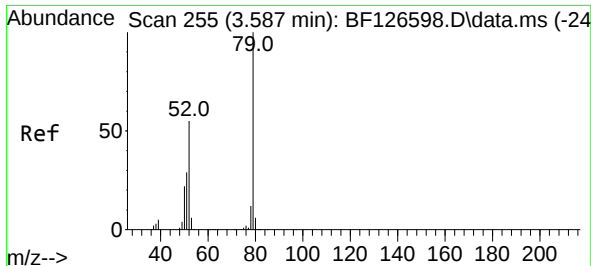
Tgt Ion:152 Resp: 127776
 Ion Ratio Lower Upper
 152 100
 150 157.9 128.1 192.1
 115 70.6 56.7 85.1



#2
 1,4-Dioxane
 Concen: 62.957 ng
 RT: 2.822 min Scan# 125
 Delta R.T. -0.000 min
 Lab File: BF126601.D
 Acq: 18 Jan 2022 13:11

Tgt Ion: 88 Resp: 332745
 Ion Ratio Lower Upper
 88 100
 58 68.8 62.8 94.2
 43 23.6 22.3 33.5





#3

Pyridine

Concen: 87.325 ng

RT: 3.599 min Scan# 21

Delta R.T. 0.012 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

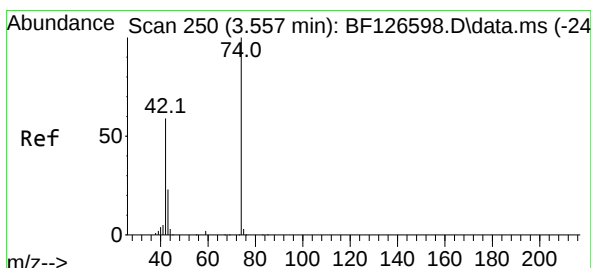
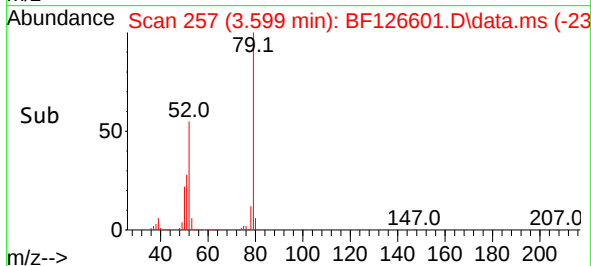
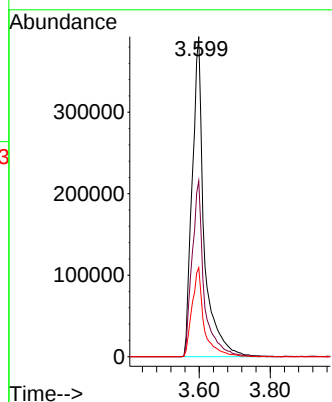
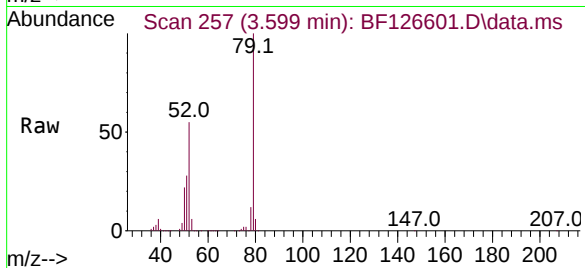
Tgt Ion: 79 Resp: 922362

Ion Ratio Lower Upper

79 100

52 55.0 56.2 84.4#

51 27.8 26.7 40.1



#4

n-Nitrosodimethylamine

Concen: 49.028 ng

RT: 3.581 min Scan# 254

Delta R.T. 0.023 min

Lab File: BF126601.D

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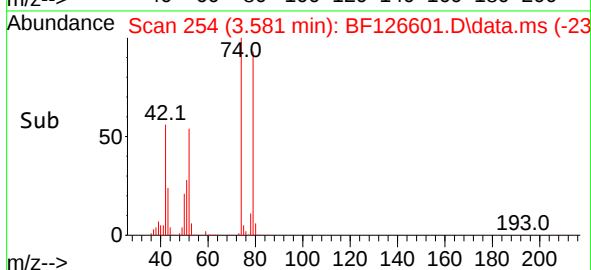
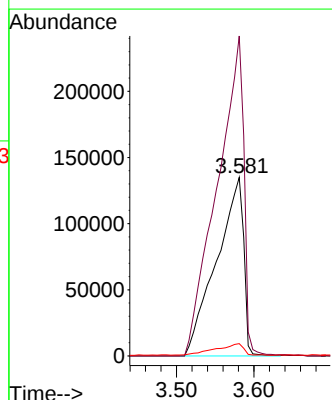
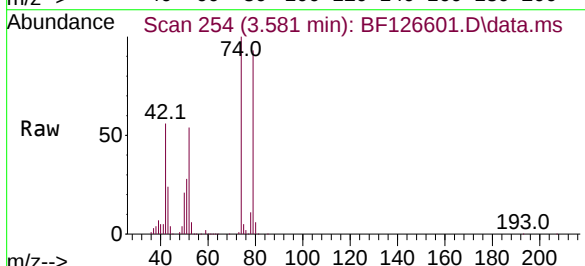
Tgt Ion: 42 Resp: 328139

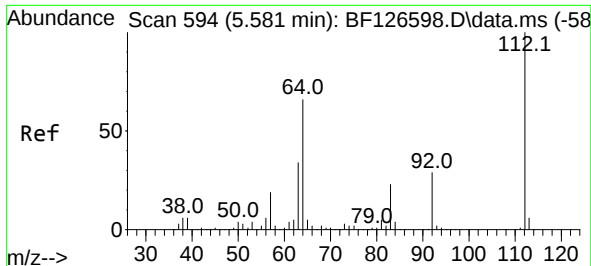
Ion Ratio Lower Upper

42 100

74 179.3 125.6 188.4

44 6.9 5.7 8.5

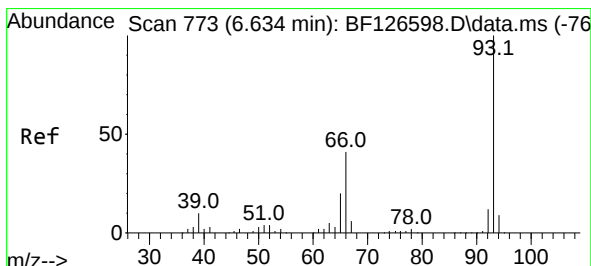
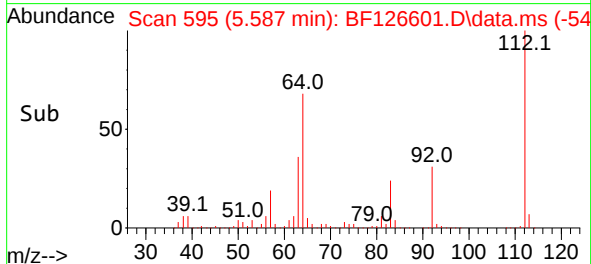
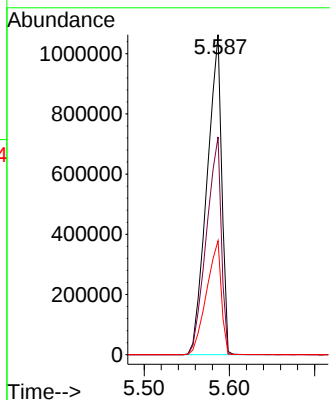
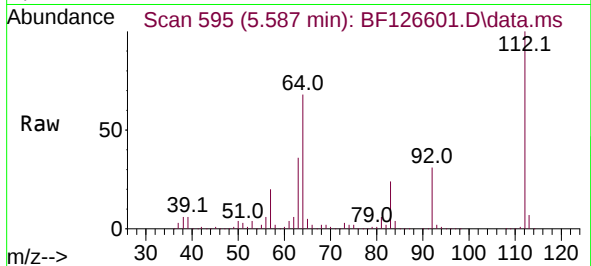




#5
2-Fluorophenol
Concen: 116.867 ng
RT: 5.587 min Scan# 594
Delta R.T. 0.006 min
Lab File: BF126601.D
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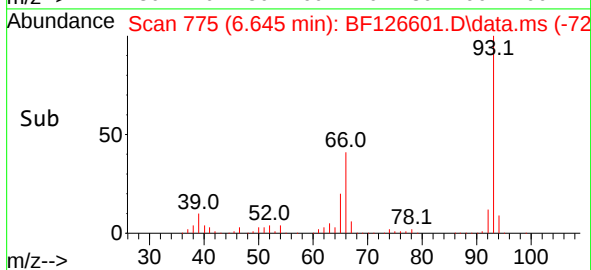
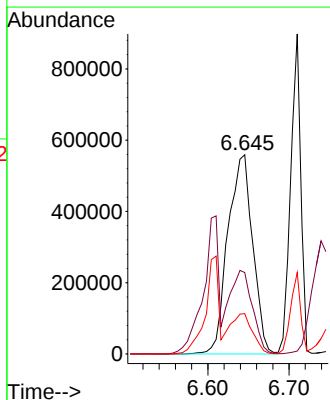
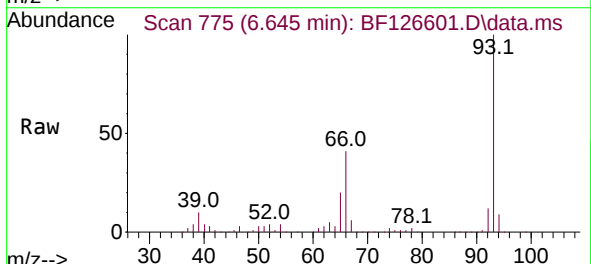
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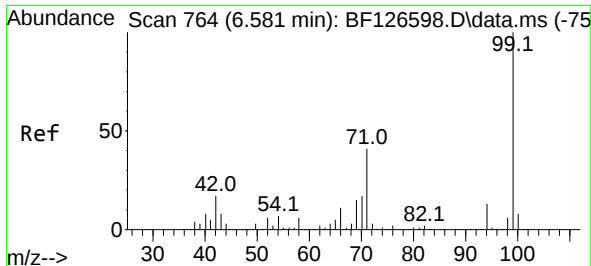
Tgt Ion:112 Resp: 1279578
Ion Ratio Lower Upper
112 100
64 68.0 49.5 74.3
63 35.6 23.9 35.9



#6
Aniline
Concen: 64.899 ng
RT: 6.645 min Scan# 775
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion: 93 Resp: 1188335
Ion Ratio Lower Upper
93 100
66 40.9 32.2 48.4
65 20.2 16.3 24.5

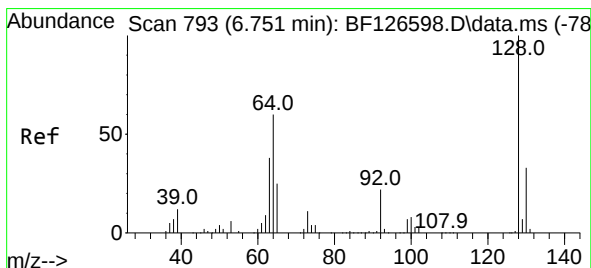
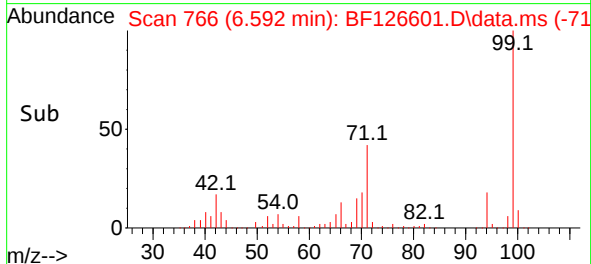
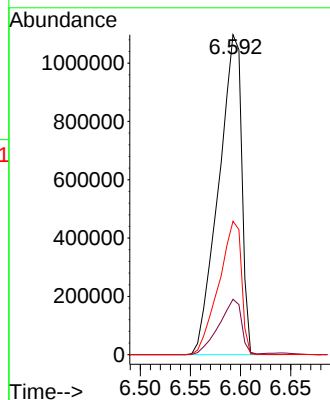
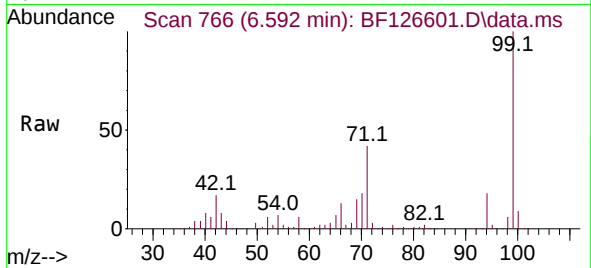




#7
Phenol-d6
Concen: 127.125 ng
RT: 6.592 min Scan# 766
Delta R.T. 0.012 min
Lab File: BF126601.D
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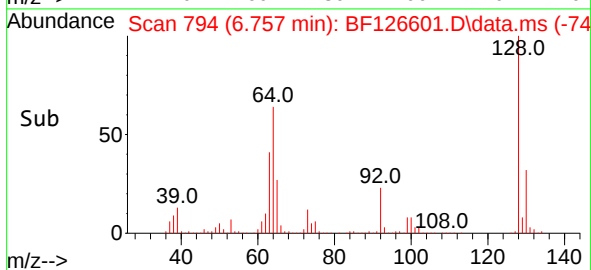
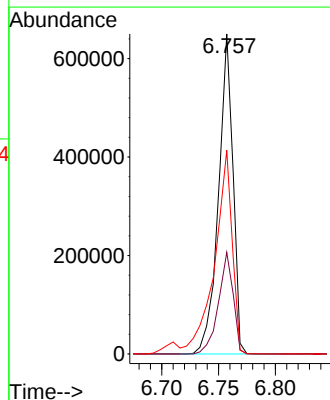
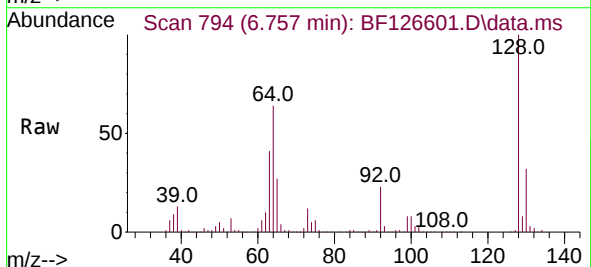
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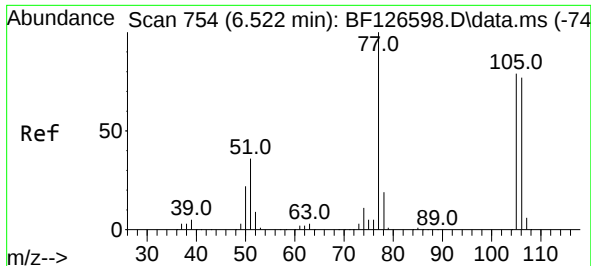
Tgt Ion: 99 Resp: 1750645
Ion Ratio Lower Upper
99 100
42 17.3 14.2 21.4
71 41.7 24.3 36.5#



#8
2-Chlorophenol
Concen: 51.741 ng
RT: 6.757 min Scan# 794
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:128 Resp: 574826
Ion Ratio Lower Upper
128 100
130 31.7 12.7 52.7
64 63.7 35.6 75.6

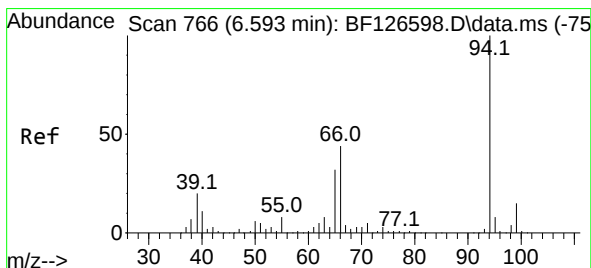
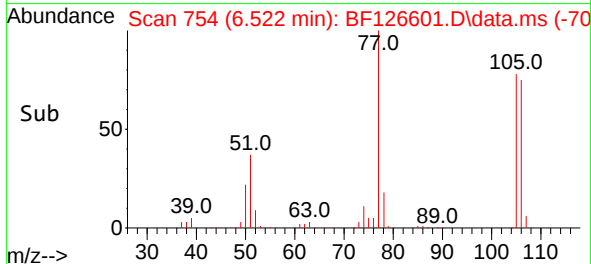
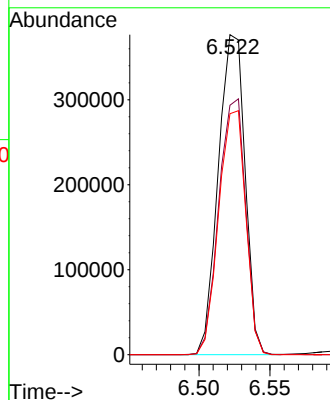
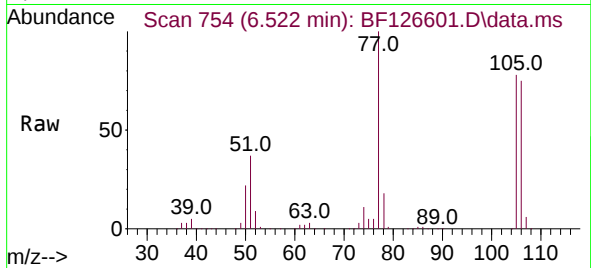




#9
Benzaldehyde
Concen: 49.286 ng
RT: 6.522 min Scan# 710
Delta R.T. -0.000 min
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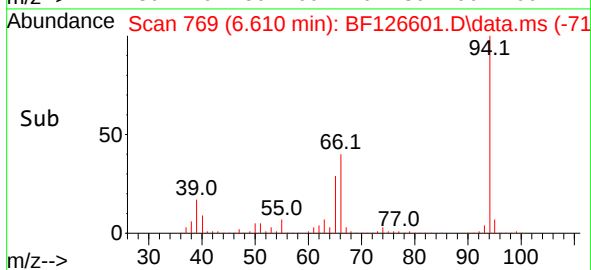
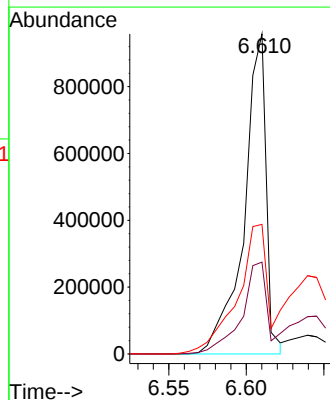
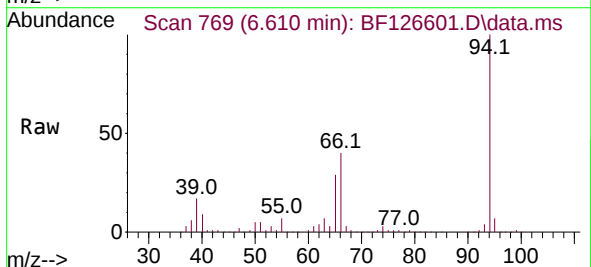
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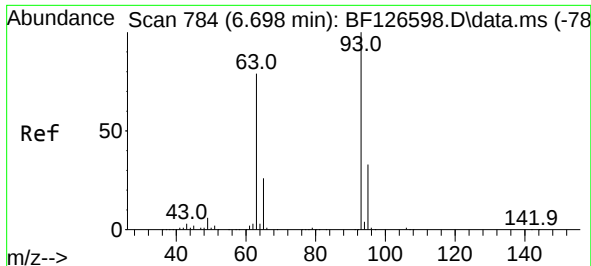
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Ion Ratio Lower Upper
77 100
105 77.9 74.9 114.9
106 75.3 72.4 112.4



#10
Phenol
Concen: 60.904 ng
RT: 6.610 min Scan# 769
Delta R.T. 0.018 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion: 94 Resp: 943390
Ion Ratio Lower Upper
94 100
65 28.7 7.2 47.2
66 40.5 14.5 54.5

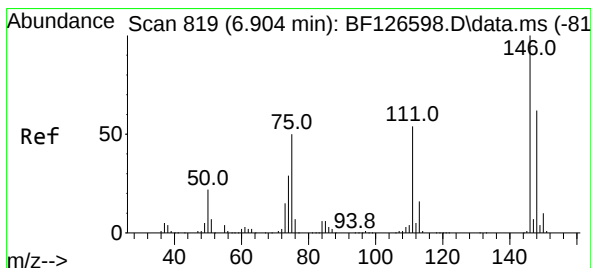
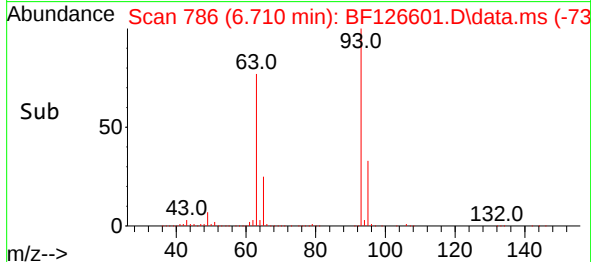
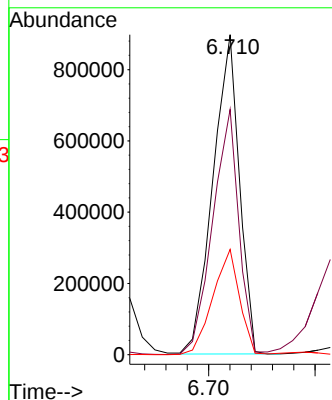
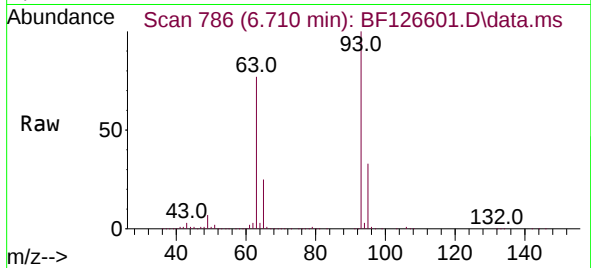




#11
bis(2-Chloroethyl)ether
Concen: 62.856 ng
RT: 6.710 min Scan# 71
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

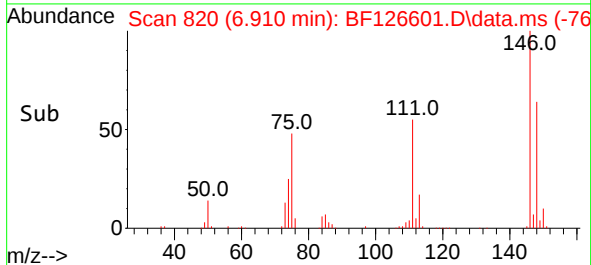
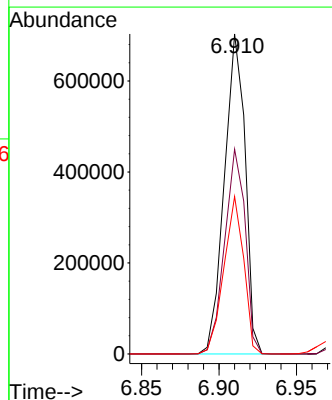
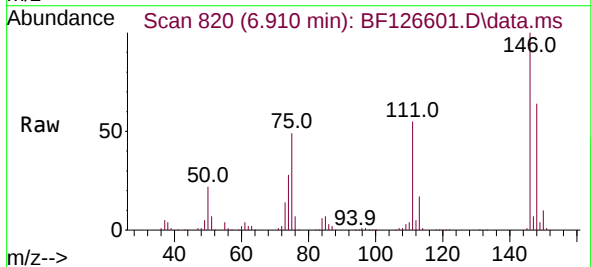
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

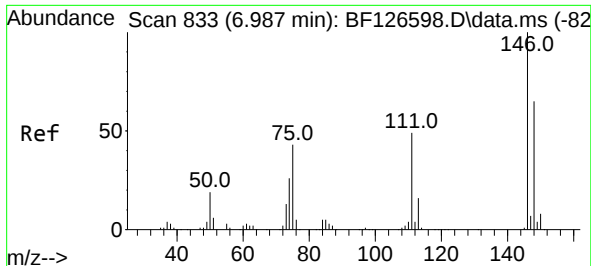
Tgt Ion: 93 Resp: 772508
Ion Ratio Lower Upper
93 100
63 76.7 60.5 100.5
95 32.9 12.9 52.9



#12
1,3-Dichlorobenzene
Concen: 60.802 ng
RT: 6.910 min Scan# 820
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:146 Resp: 655432
Ion Ratio Lower Upper
146 100
148 64.0 50.9 76.3
75 49.2 28.4 42.6#

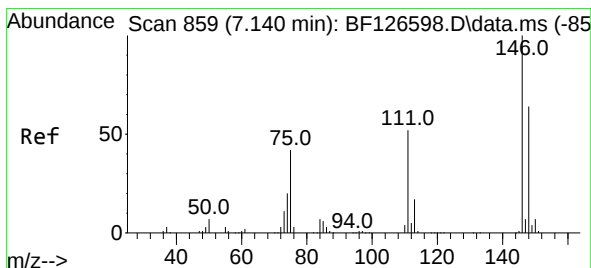
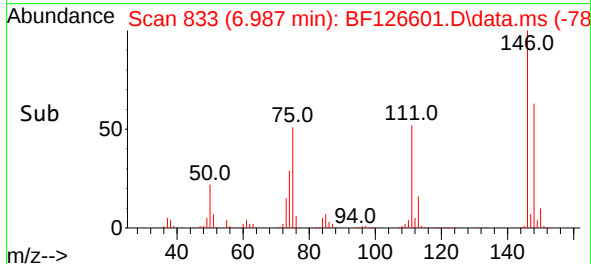
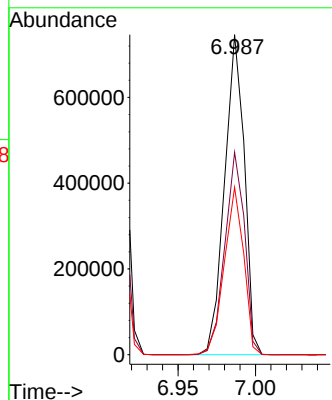
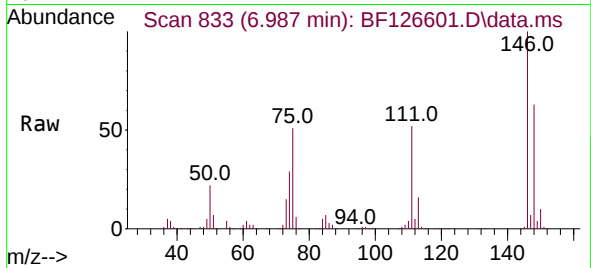




#13
1,4-Dichlorobenzene
Concen: 60.491 ng
RT: 6.987 min Scan# 811
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

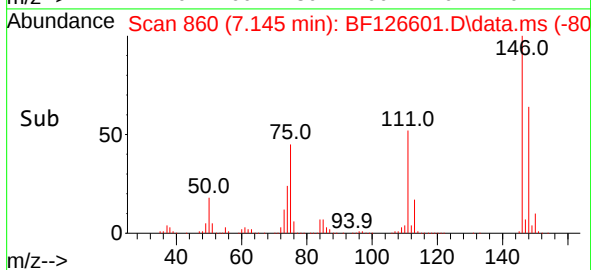
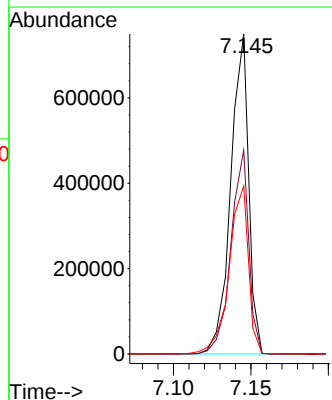
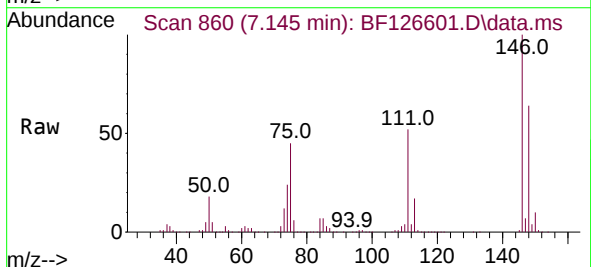
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

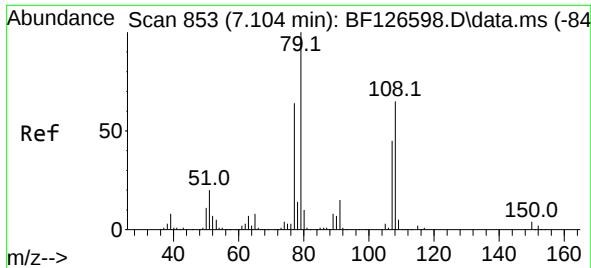
Tgt Ion:146 Resp: 660756
Ion Ratio Lower Upper
146 100
148 63.2 49.8 74.6
111 52.3 36.1 54.1



#14
1,2-Dichlorobenzene
Concen: 58.267 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:146 Resp: 602931
Ion Ratio Lower Upper
146 100
148 63.7 51.6 77.4
111 52.5 40.2 60.2

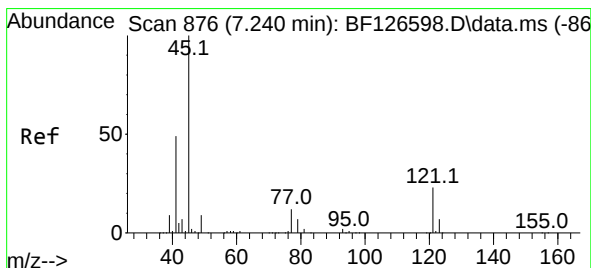
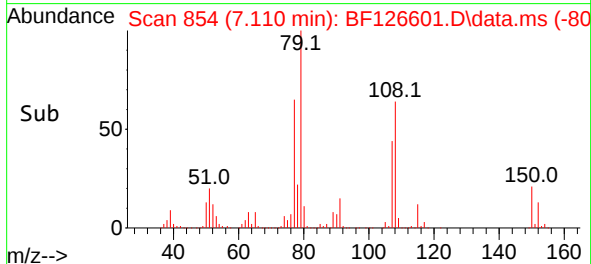
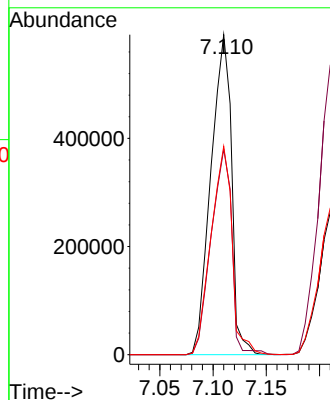
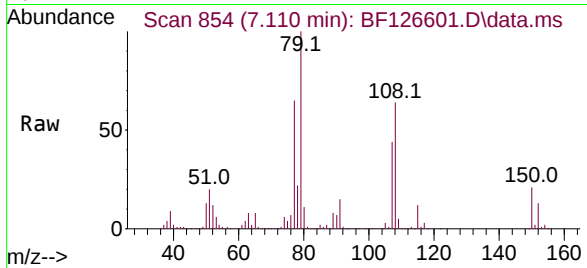




#15
Benzyl Alcohol
Concen: 74.794 ng
RT: 7.110 min Scan# 854
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

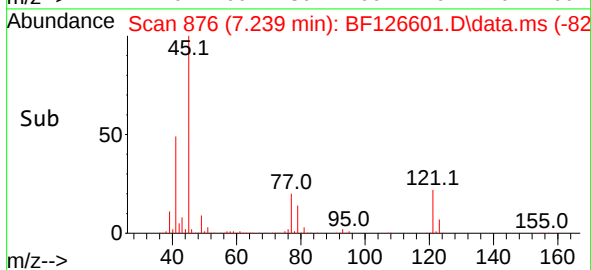
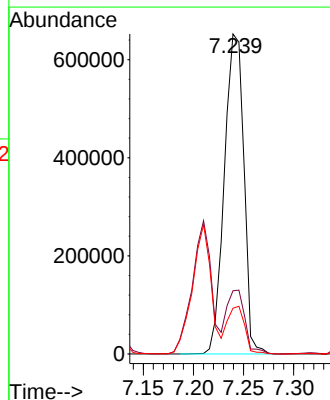
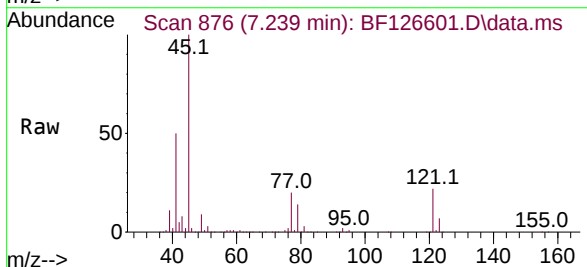
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

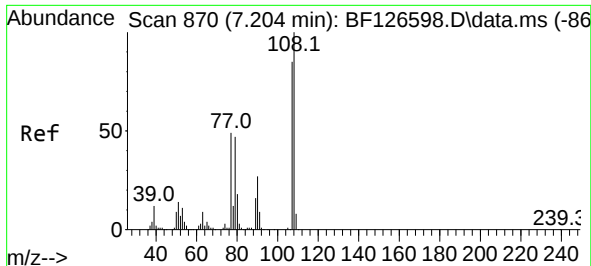
Tgt Ion: 79 Resp: 792926
Ion Ratio Lower Upper
79 100
108 64.2 63.2 94.8
77 65.1 49.4 74.2



#16
2,2'-oxybis(1-chloropropane)
Concen: 42.176 ng
RT: 7.239 min Scan# 876
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

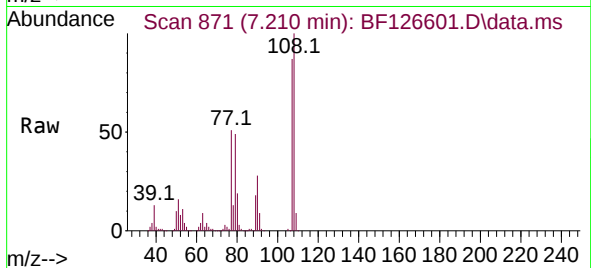
Tgt Ion: 45 Resp: 881897
Ion Ratio Lower Upper
45 100
77 19.8 0.0 32.4
79 14.3 0.0 29.8



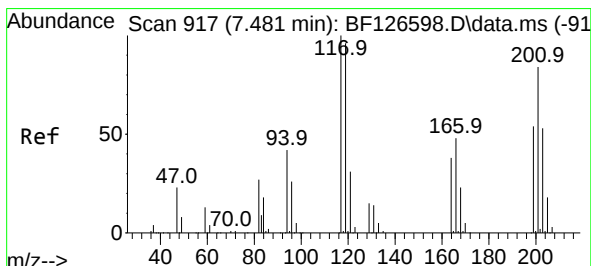
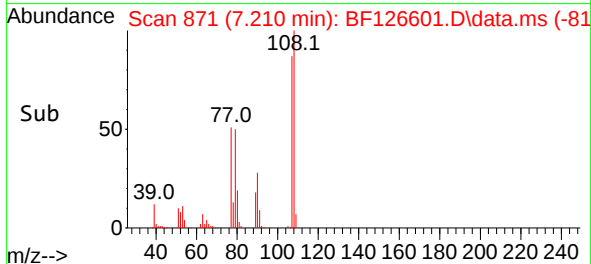
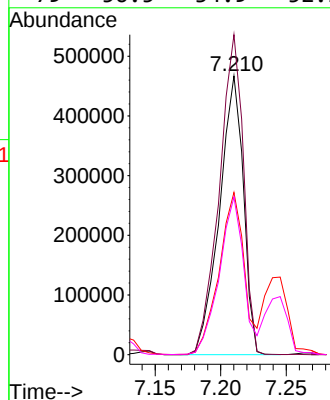


#17
2-Methylphenol
Concen: 65.171 ng
RT: 7.210 min Scan# 81
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Instrument :
BNA_F
ClientSampleId :
SSTDICC080

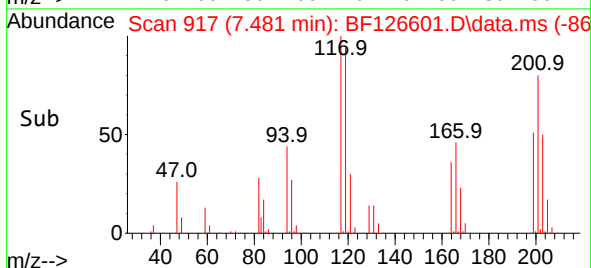
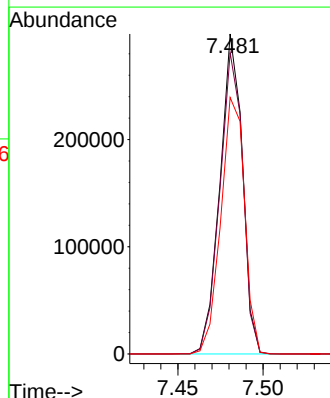
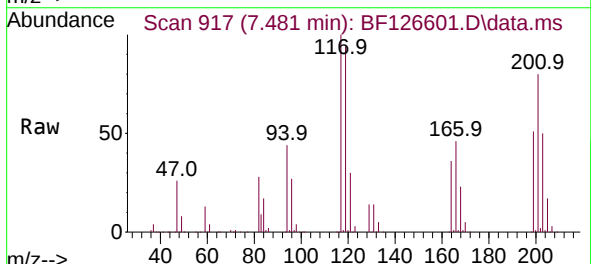


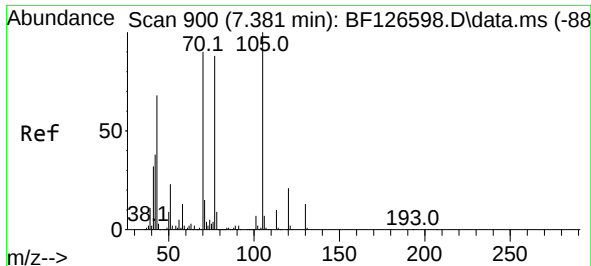
Tgt Ion:107 Resp: 591551
Ion Ratio Lower Upper
107 100
108 114.8 93.4 140.0
77 58.2 36.1 54.1#
79 56.5 34.9 52.3#



#18
Hexachloroethane
Concen: 58.689 ng
RT: 7.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:117 Resp: 274125
Ion Ratio Lower Upper
117 100
119 94.1 75.4 113.0
201 80.2 56.8 85.2

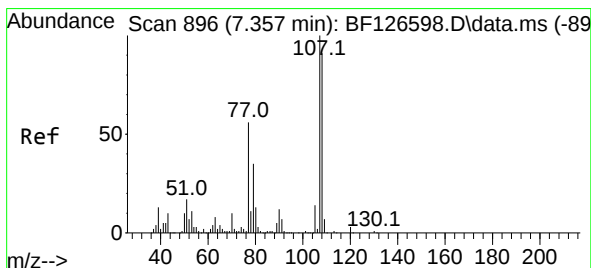
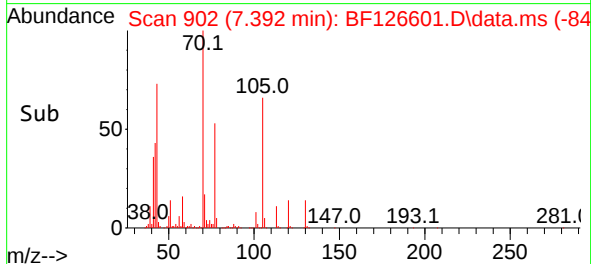
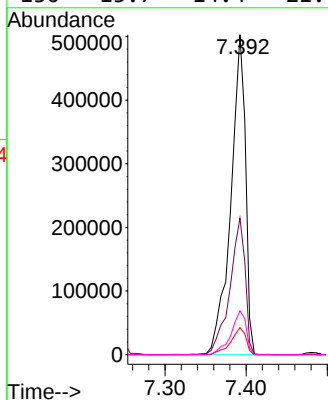
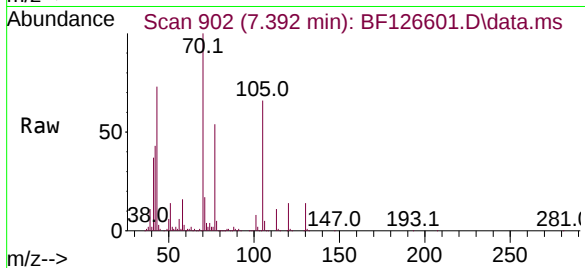




#19
n-Nitroso-di-n-propylamine
Concen: 76.568 ng
RT: 7.392 min Scan# 901
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

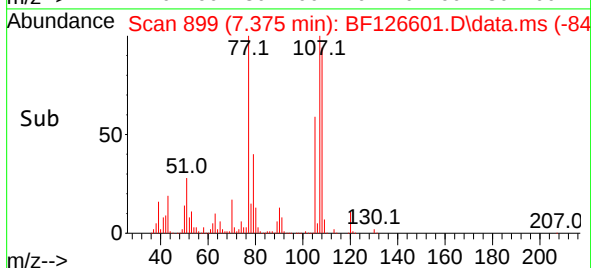
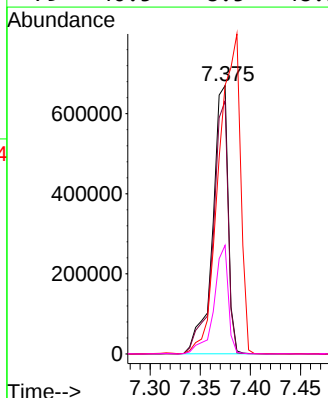
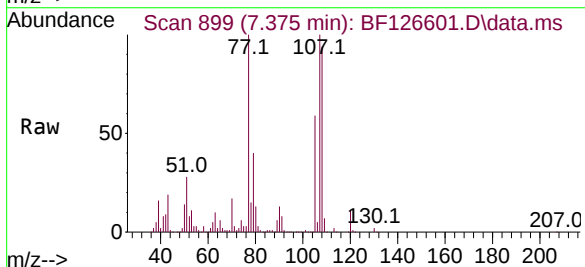
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

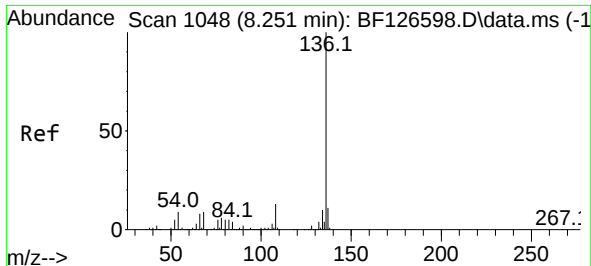
Tgt Ion: 70 Resp: 632986
Ion Ratio Lower Upper
70 100
42 42.6 45.8 68.8#
101 8.5 6.9 10.3
130 13.7 14.4 21.6#



#20
3+4-Methylphenols
Concen: 69.131 ng
RT: 7.375 min Scan# 899
Delta R.T. 0.018 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion: 107 Resp: 720839
Ion Ratio Lower Upper
107 100
108 94.3 72.4 112.4
77 100.1 83.8 123.8
79 40.5 8.5 48.5

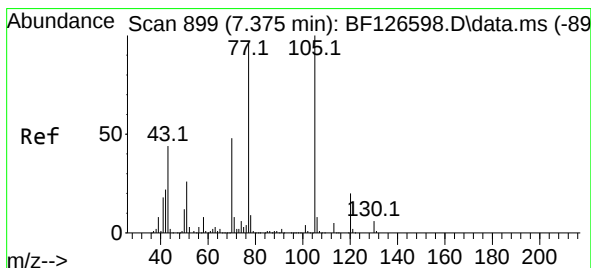
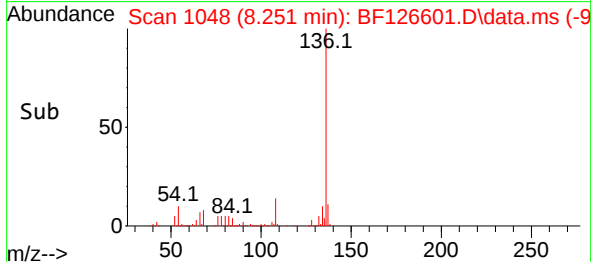
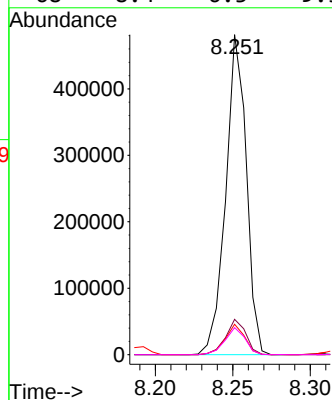
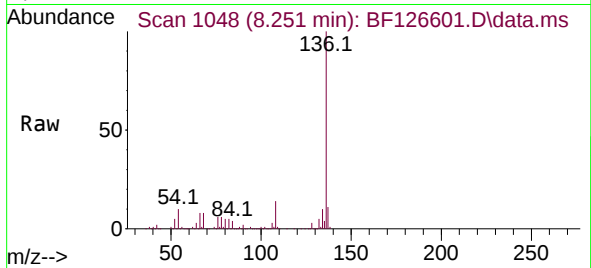




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.251 min Scan# 1048
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

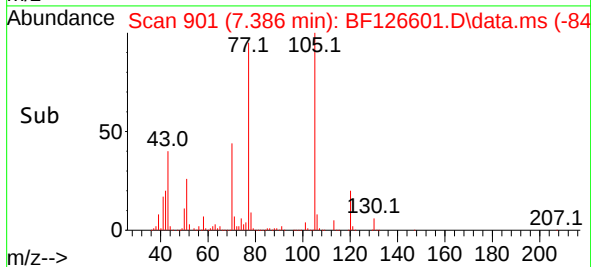
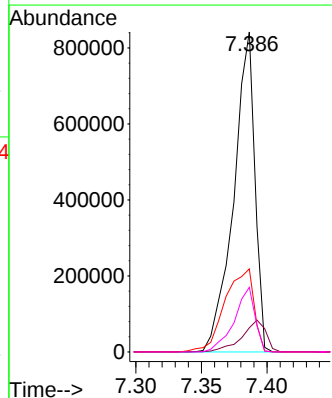
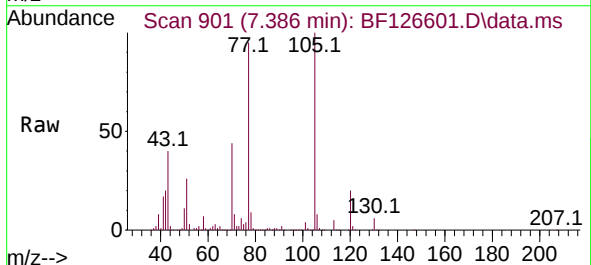
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

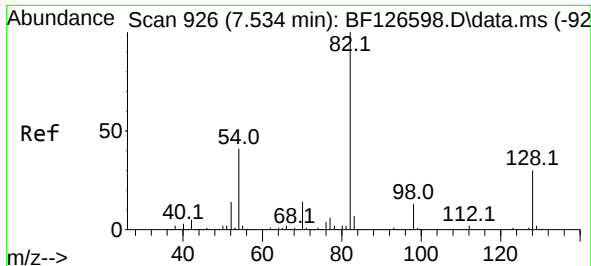
Tgt	Ion:136	Resp:	444946
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	9.5	7.8	11.6
68	8.4	6.3	9.5



#22
Acetophenone
Concen: 80.886 ng
RT: 7.386 min Scan# 901
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt	Ion:105	Resp:	950598
Ion	Ratio	Lower	Upper
105	100		
71	7.5	5.4	8.0
51	26.0	27.4	41.0#
120	20.2	17.0	25.6





#23

Nitrobenzene-d5

Concen: 180.397 ng

RT: 7.539 min Scan# 91

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

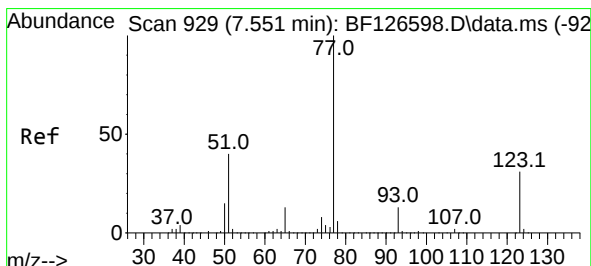
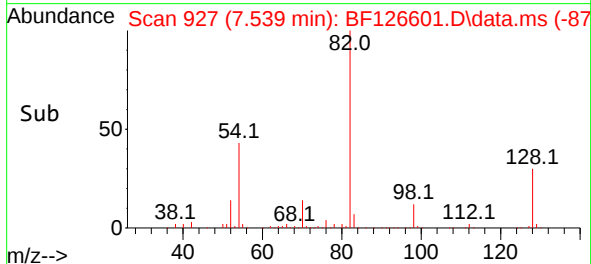
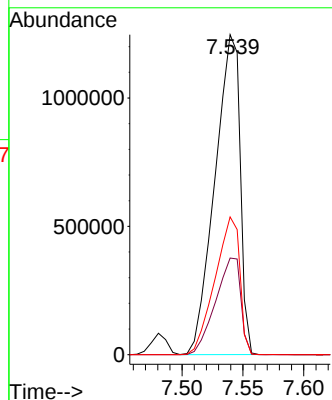
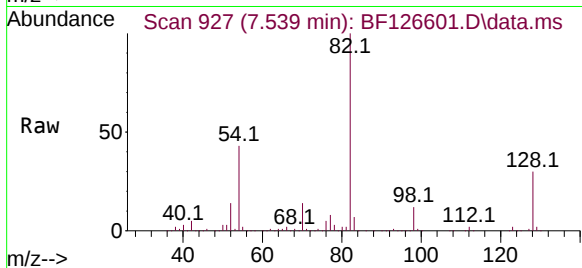
BNA_F

ClientSampleId :

SSTDICC080

Tgt Ion: 82 Resp: 1792491

Ion	Ratio	Lower	Upper
82	100		
128	30.2	32.7	49.1#
54	43.1	41.7	62.5



#24

Nitrobenzene

Concen: 88.054 ng

RT: 7.557 min Scan# 930

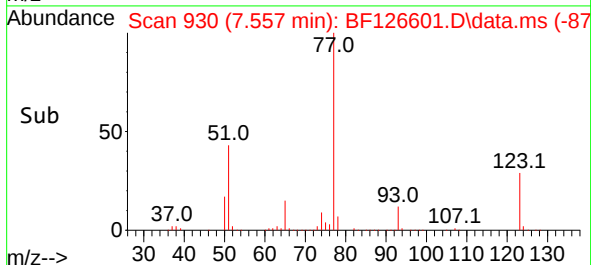
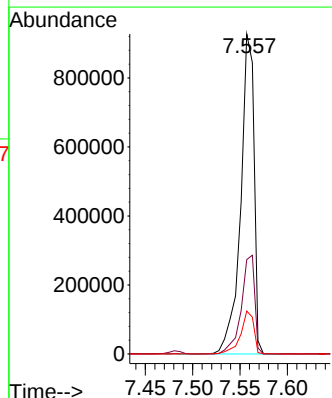
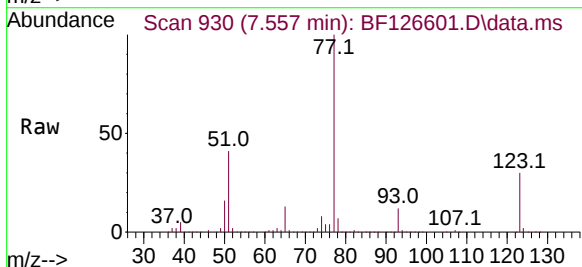
Delta R.T. 0.006 min

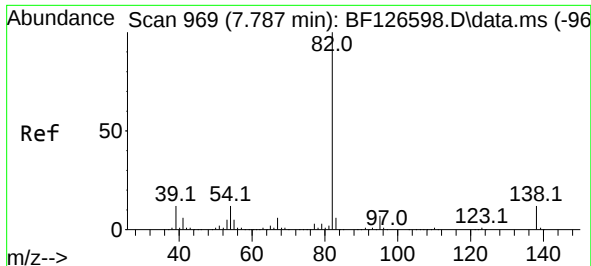
Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Tgt Ion: 77 Resp: 910626

Ion	Ratio	Lower	Upper
77	100		
123	29.5	34.6	52.0#
65	13.4	10.6	15.8

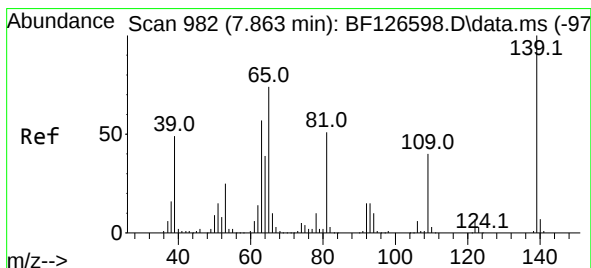
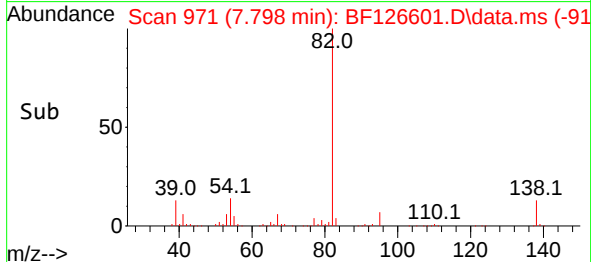
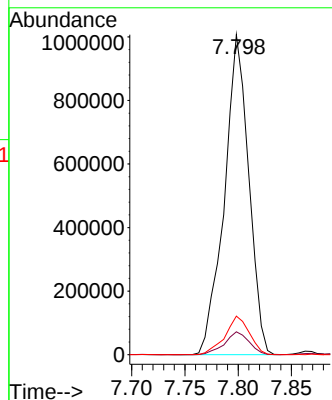
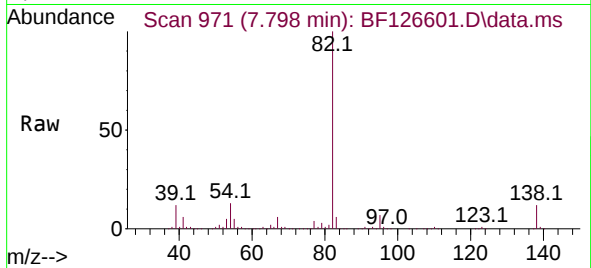




#25
Isophorone
Concen: 86.417 ng
RT: 7.798 min Scan# 91
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

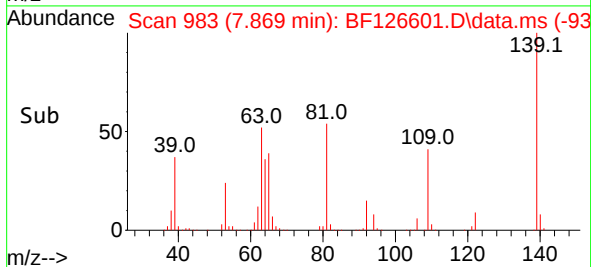
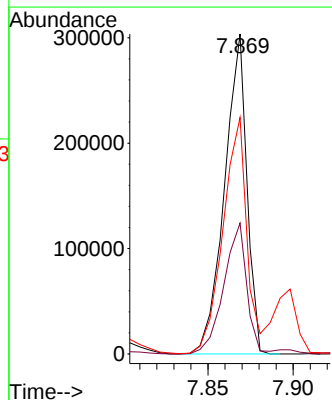
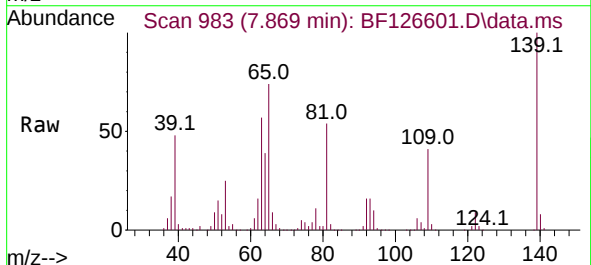
Instrument :
BNA_F
ClientSampleId :
SSTDIC080

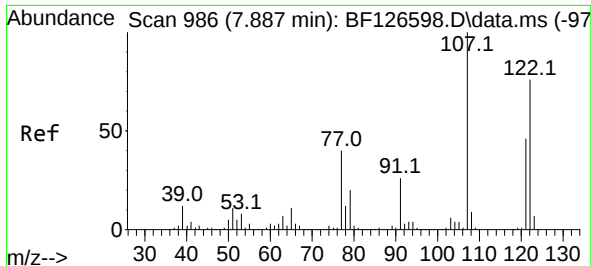
Tgt Ion: 82 Resp: 1607702
Ion Ratio Lower Upper
82 100
95 7.1 5.0 7.4
138 12.1 12.3 18.5#



#26
2-Nitrophenol
Concen: 60.552 ng
RT: 7.869 min Scan# 983
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:139 Resp: 277398
Ion Ratio Lower Upper
139 100
109 40.9 20.0 30.0#
65 73.9 40.8 61.2#





#27

2,4-Dimethylphenol

Concen: 63.787 ng

RT: 7.898 min Scan# 91

Delta R.T. 0.012 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

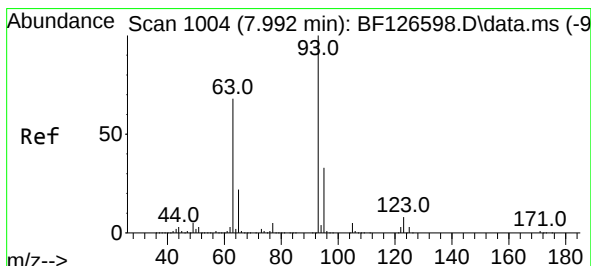
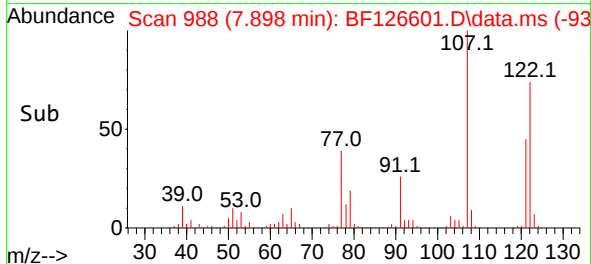
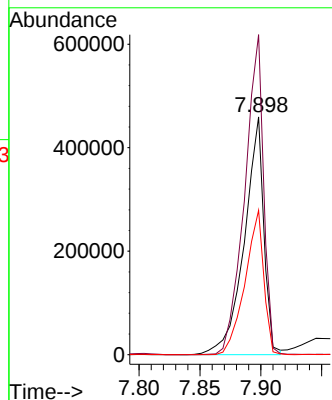
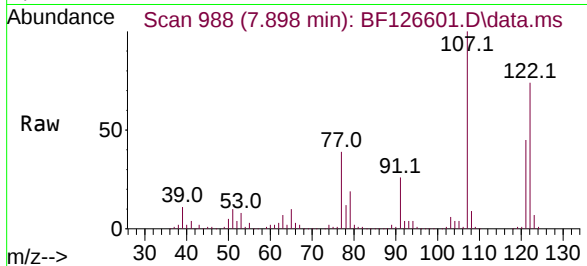
Tgt Ion:122 Resp: 513127

Ion Ratio Lower Upper

122 100

107 134.6 91.2 136.8

121 60.7 44.4 66.6



#28

bis(2-Chloroethoxy)methane

Concen: 89.328 ng

RT: 7.998 min Scan# 1005

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

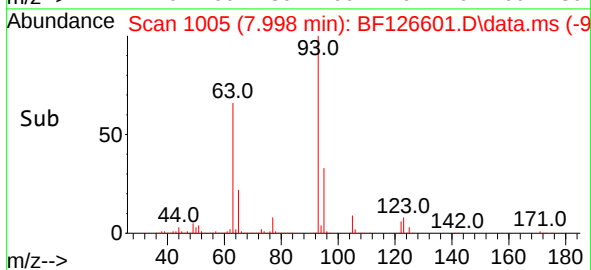
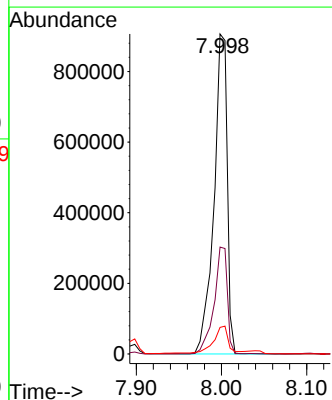
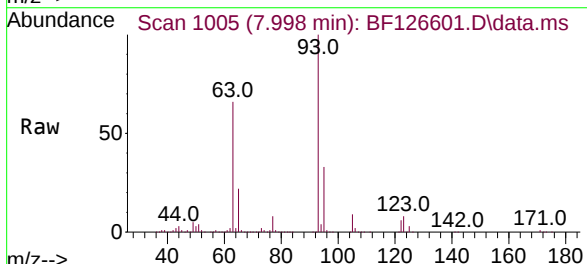
Tgt Ion: 93 Resp: 982383

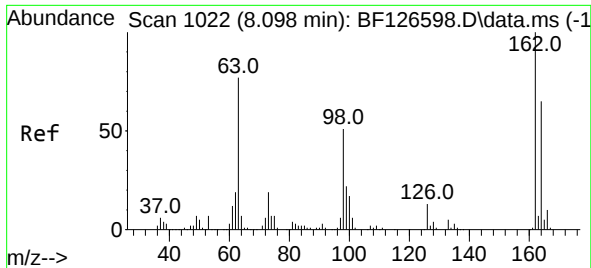
Ion Ratio Lower Upper

93 100

95 33.4 25.4 38.2

123 8.3 8.9 13.3#





#29

2,4-Dichlorophenol

Concen: 77.839 ng

RT: 8.104 min Scan# 1023

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

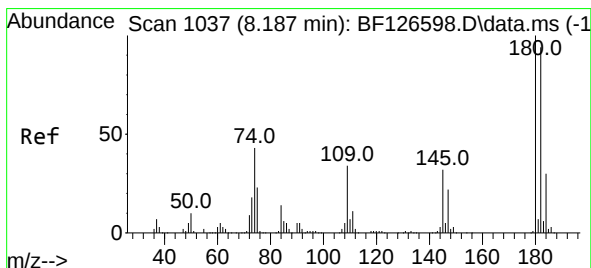
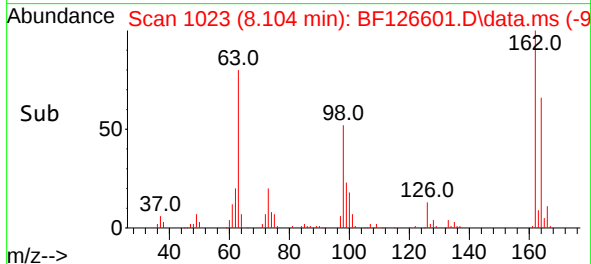
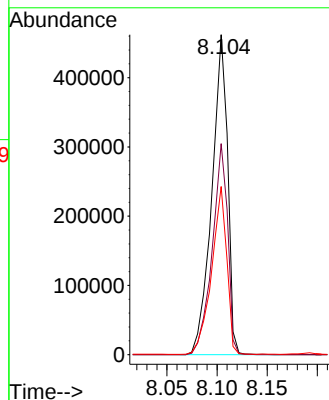
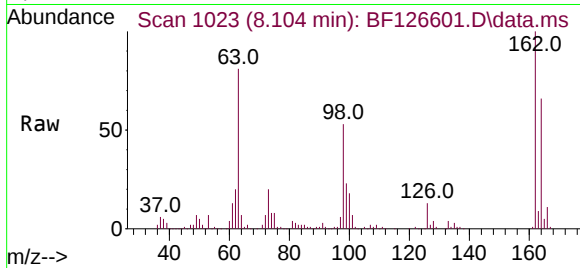
Tgt Ion:162 Resp: 505310

Ion Ratio Lower Upper

162 100

164 66.0 43.8 83.8

98 52.6 23.6 63.6



#30

1,2,4-Trichlorobenzene

Concen: 78.637 ng

RT: 8.192 min Scan# 1038

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

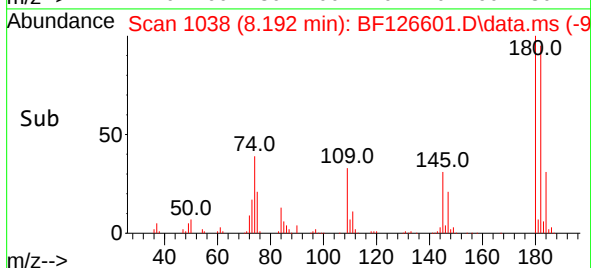
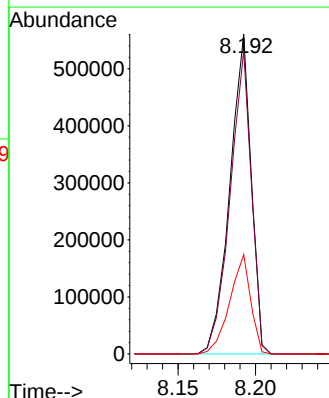
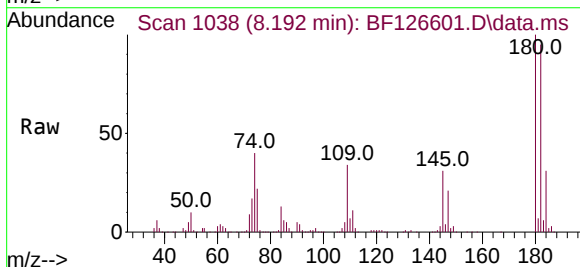
Tgt Ion:180 Resp: 536619

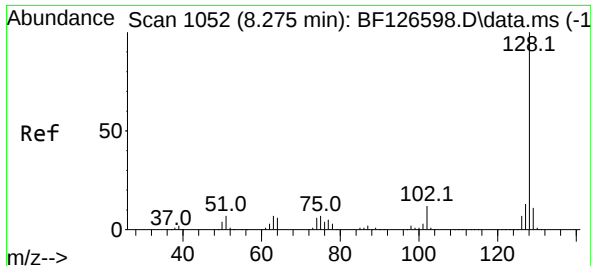
Ion Ratio Lower Upper

180 100

182 94.8 75.5 113.3

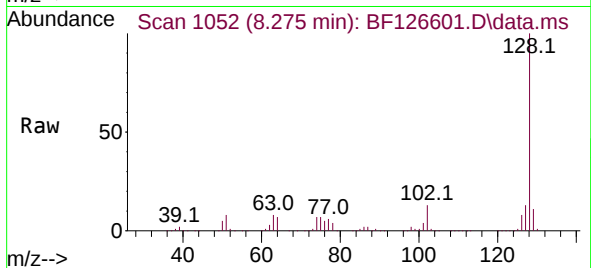
145 31.1 26.2 39.2





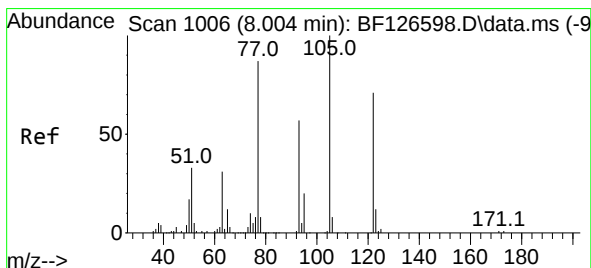
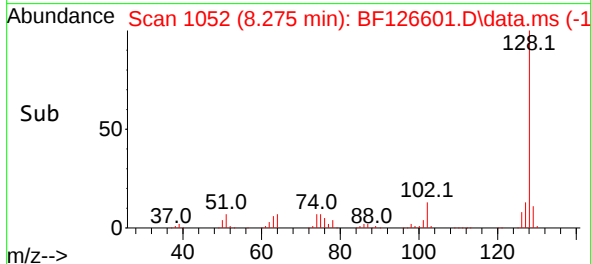
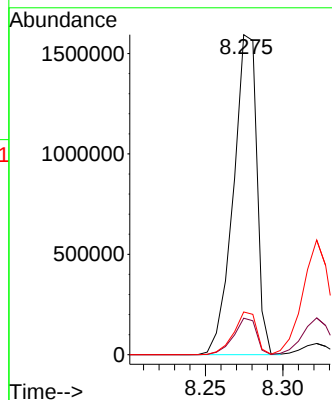
#31
Naphthalene
Concen: 67.453 ng
RT: 8.275 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Instrument :
BNA_F
ClientSampleId :
SSTDICC080



Tgt Ion:128 Resp: 1675733

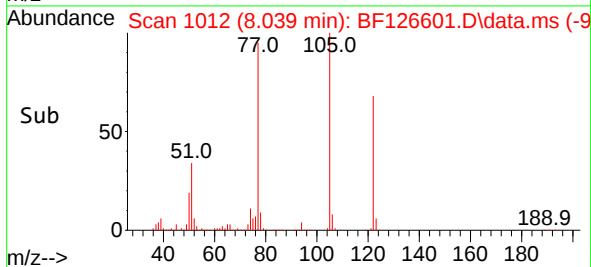
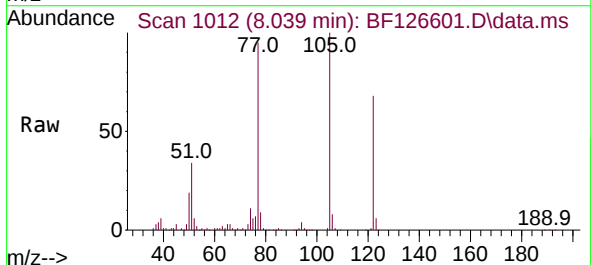
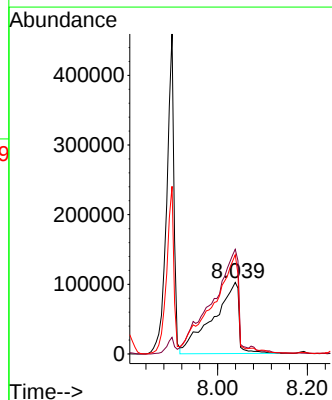
Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.6	13.0
127	13.4	10.3	15.5

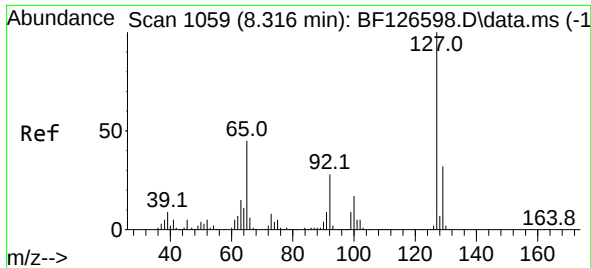


#32
Benzoic acid
Concen: 114.438 ng
RT: 8.039 min Scan# 1012
Delta R.T. 0.035 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:122 Resp: 417073

Ion	Ratio	Lower	Upper
122	100		
105	146.3	101.0	141.0#
77	138.8	74.5	114.5#

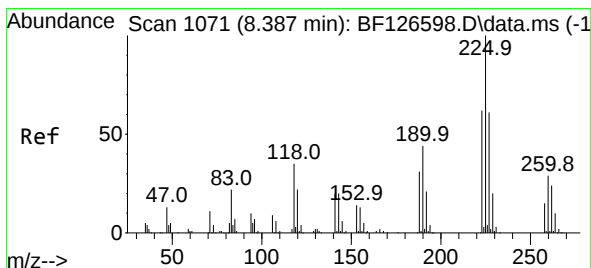
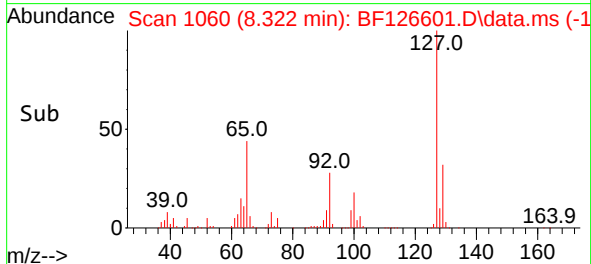
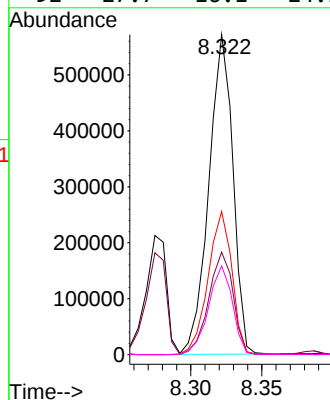
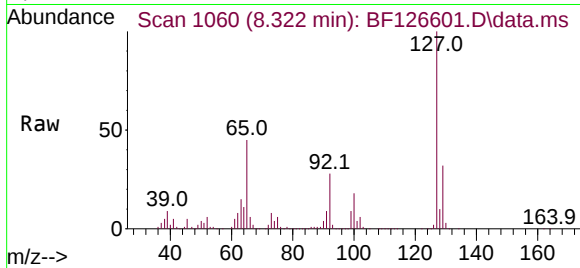




#33
4-Chloroaniline
Concen: 63.579 ng
RT: 8.322 min Scan# 1060
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

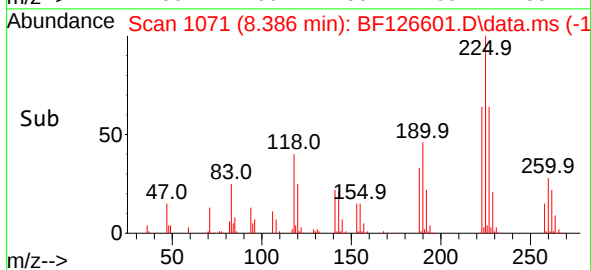
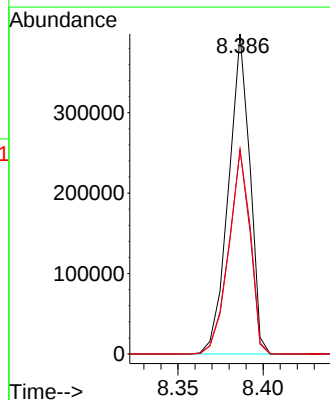
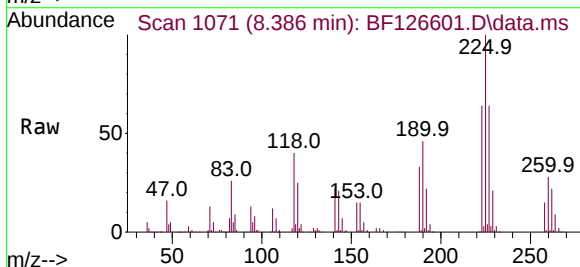
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

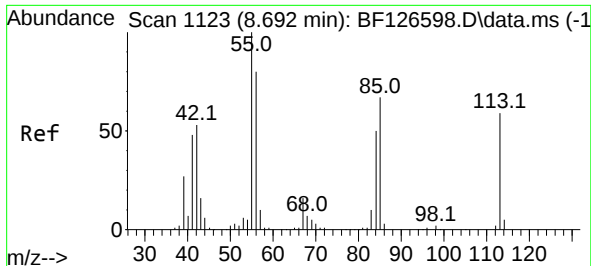
Tgt Ion:	127	Resp:	672186
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.5	39.7
65	44.8	26.6	39.8#
92	27.7	16.1	24.1#



#34
Hexachlorobutadiene
Concen: 92.304 ng
RT: 8.386 min Scan# 1071
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:	225	Resp:	344911
Ion	Ratio	Lower	Upper
225	100		
223	63.8	48.6	73.0
227	63.9	51.4	77.0





#35

Caprolactam

Concen: 46.720 ng

RT: 8.722 min Scan# 1128

Delta R.T. 0.029 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

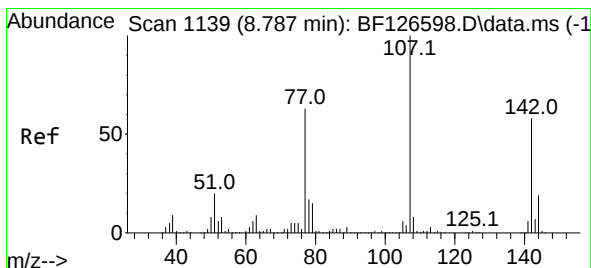
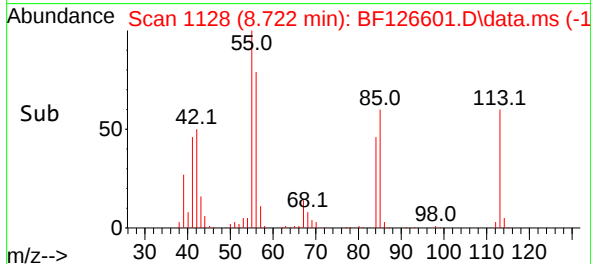
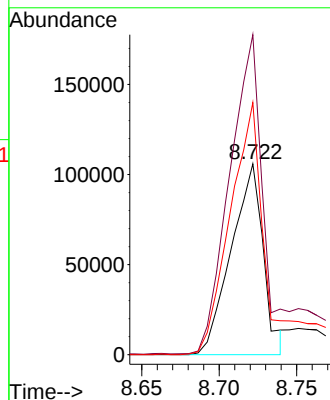
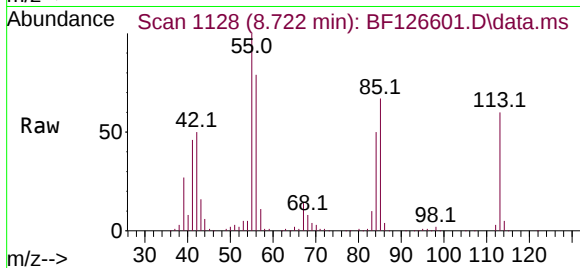
Tgt Ion:113 Resp: 151874

Ion Ratio Lower Upper

113 100

55 167.6 183.9 223.9#

56 132.1 129.9 169.9



#36

4-Chloro-3-methylphenol

Concen: 80.232 ng

RT: 8.798 min Scan# 1141

Delta R.T. 0.012 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

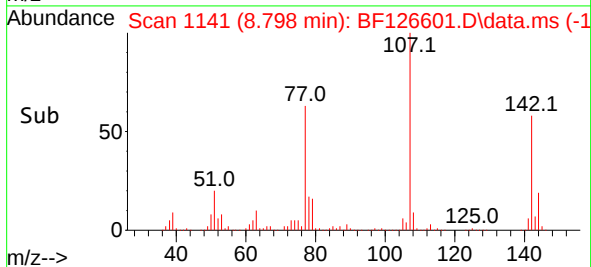
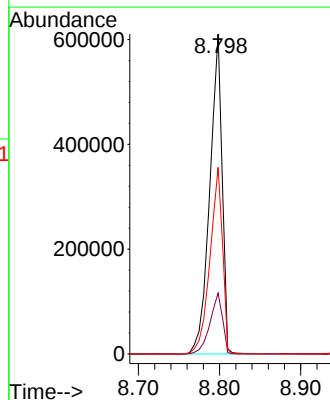
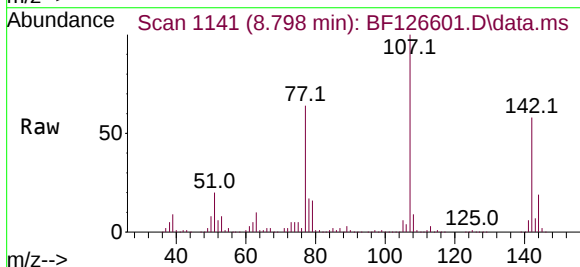
Tgt Ion:107 Resp: 643222

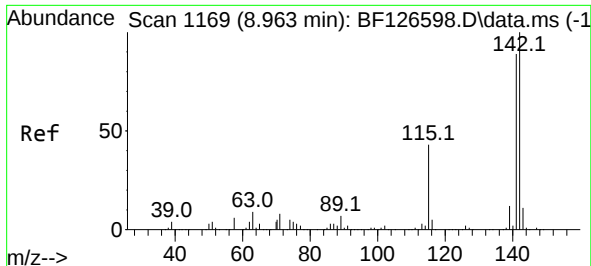
Ion Ratio Lower Upper

107 100

144 19.1 18.5 27.7

142 58.3 58.1 87.1

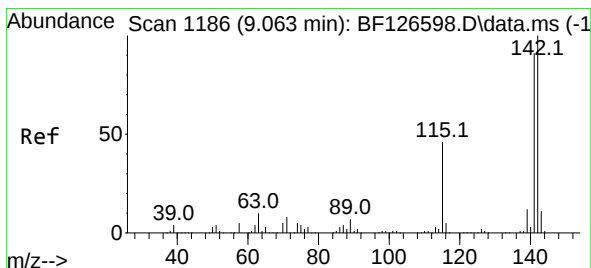
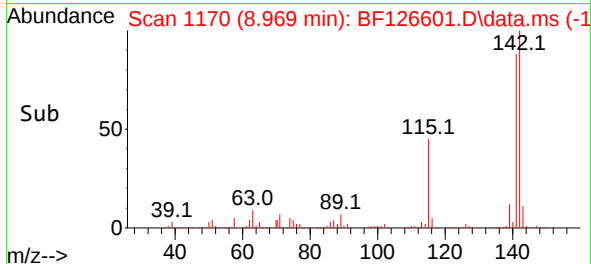
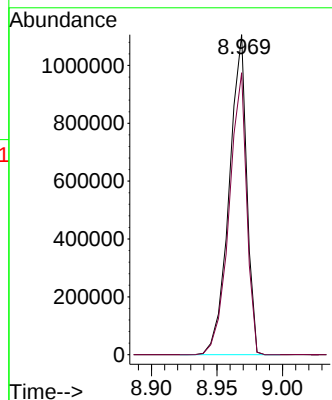
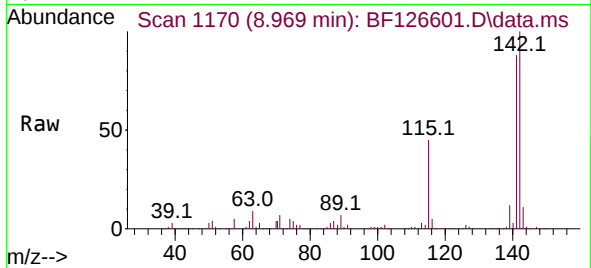




#37
2-Methylnaphthalene
Concen: 65.275 ng
RT: 8.969 min Scan# 1169
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

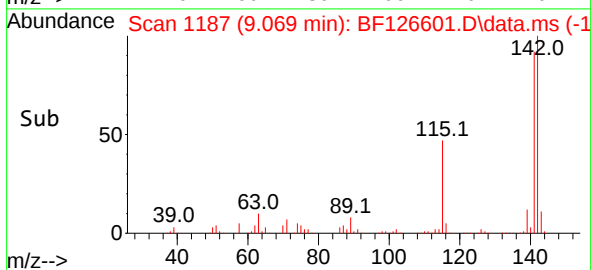
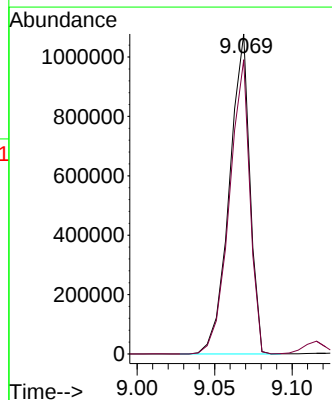
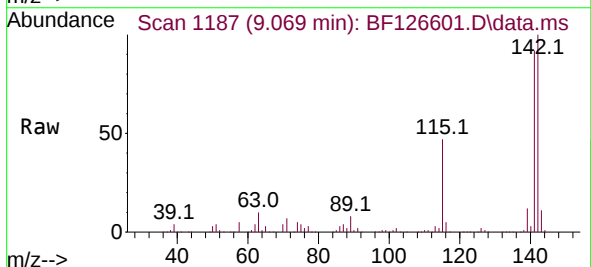
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

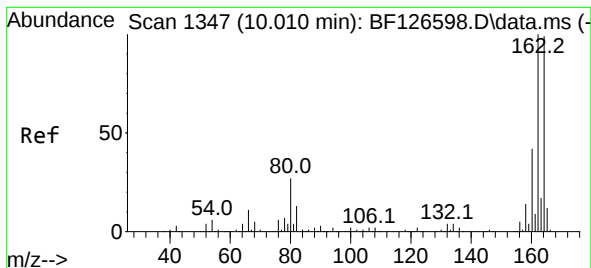
Tgt Ion:142 Resp: 1029865
Ion Ratio Lower Upper
142 100
141 88.1 68.6 102.8



#38
1-Methylnaphthalene
Concen: 68.000 ng
RT: 9.069 min Scan# 1187
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:142 Resp: 990963
Ion Ratio Lower Upper
142 100
141 91.9 72.1 108.1





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.010 min Scan# 1198

Delta R.T. -0.000 min

Lab File: BF126601.D

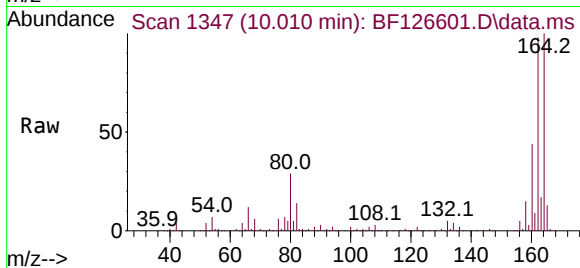
Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080



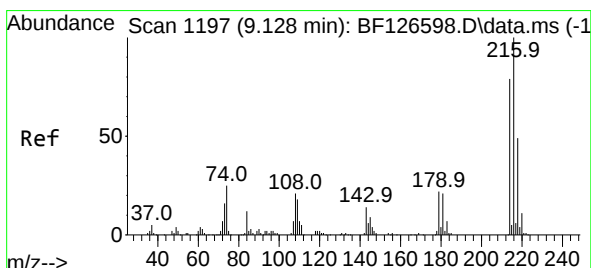
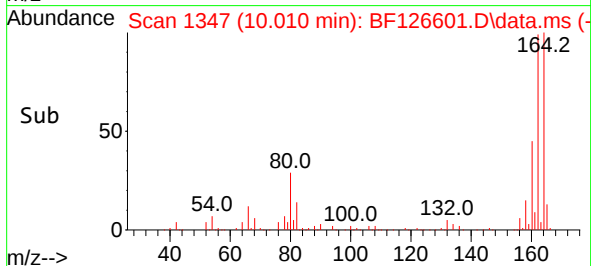
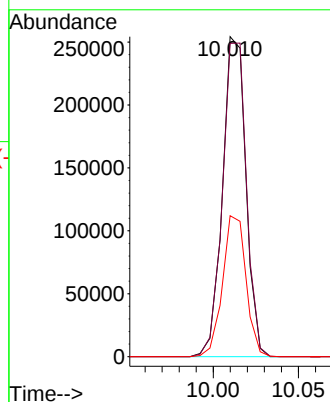
Tgt Ion:164 Resp: 242598

Ion Ratio Lower Upper

164 100

162 97.9 81.4 122.0

160 44.1 36.6 54.8



#40

1,2,4,5-Tetrachlorobenzene

Concen: 81.725 ng

RT: 9.133 min Scan# 1198

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Tgt Ion:216 Resp: 495521

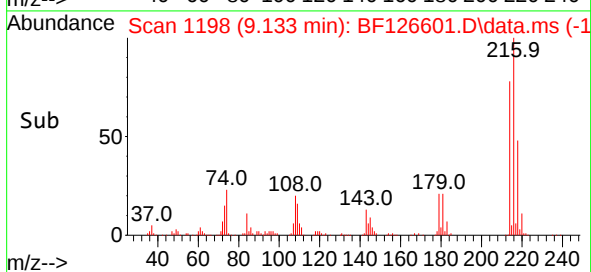
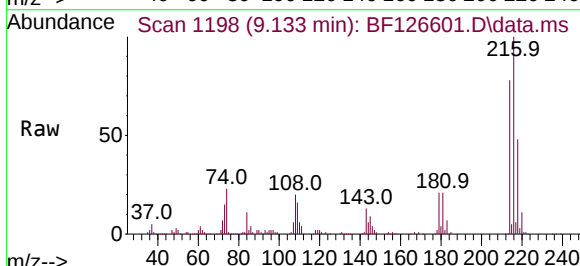
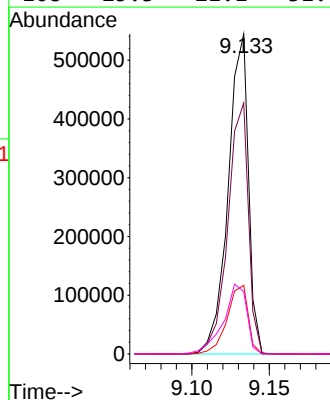
Ion Ratio Lower Upper

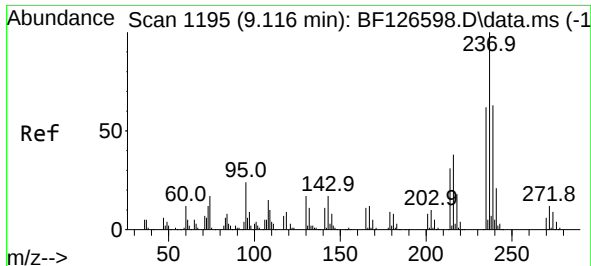
216 100

214 79.5 64.6 96.8

179 22.3 19.5 29.3

108 25.3 21.1 31.7

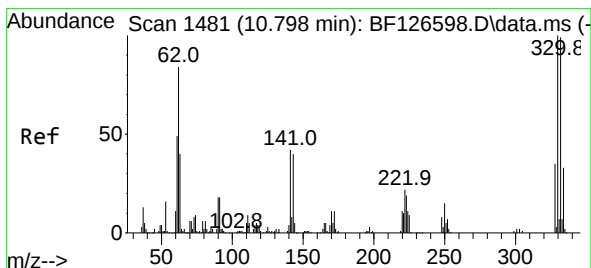
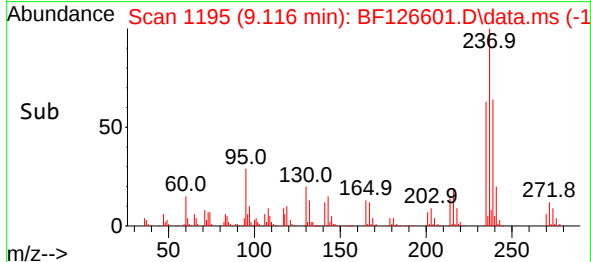
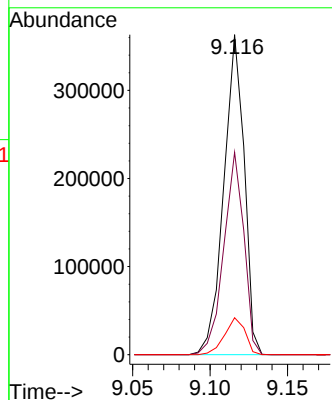
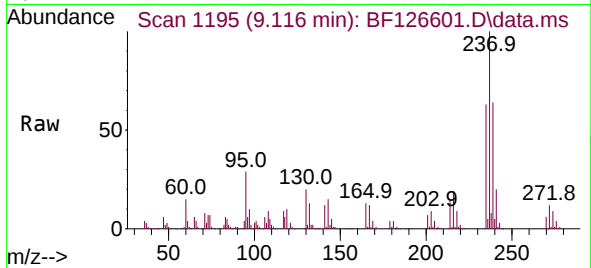




#41
Hexachlorocyclopentadiene
Concen: 147.207 ng
RT: 9.116 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

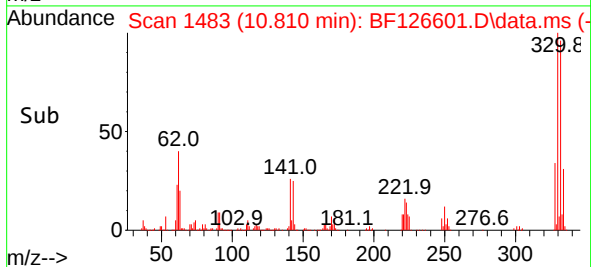
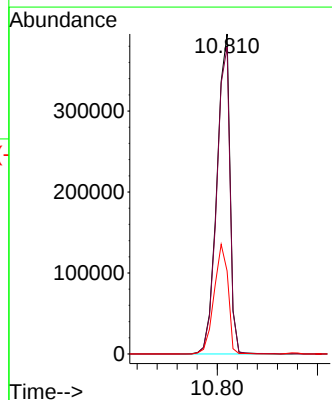
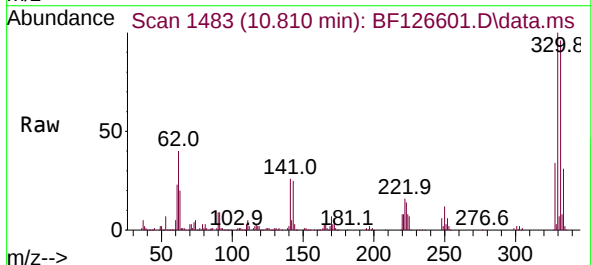
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

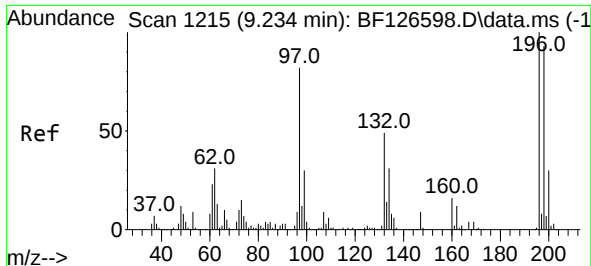
Tgt Ion:237 Resp: 332738
Ion Ratio Lower Upper
237 100
235 63.3 38.9 78.9
272 11.5 0.0 33.5



#42
2,4,6-Tribromophenol
Concen: 208.979 ng
RT: 10.810 min Scan# 1483
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:330 Resp: 358000
Ion Ratio Lower Upper
330 100
332 97.2 76.0 114.0
141 36.4 30.1 45.1

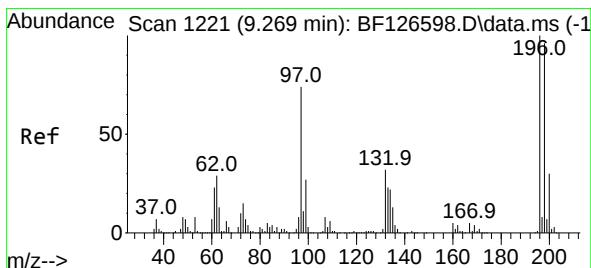
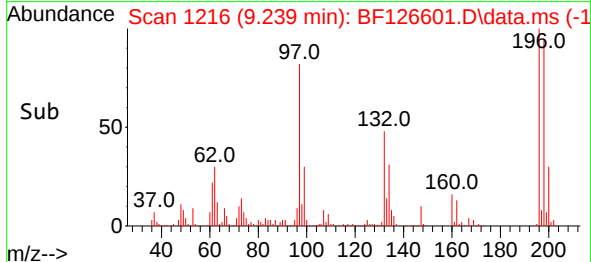
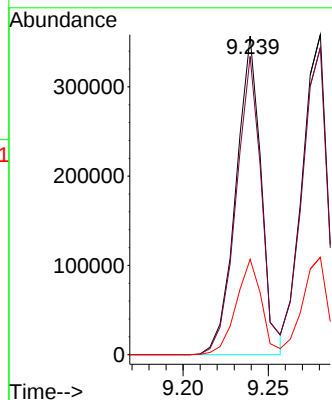
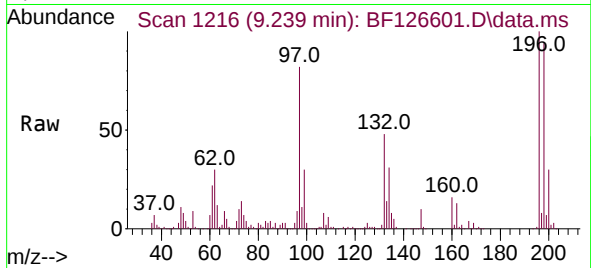




#43
2,4,6-Trichlorophenol
Concen: 91.142 ng
RT: 9.239 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

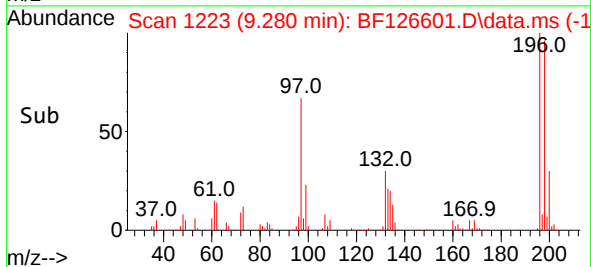
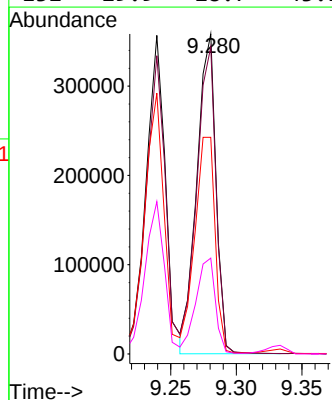
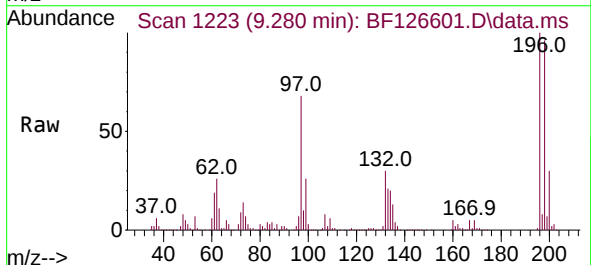
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

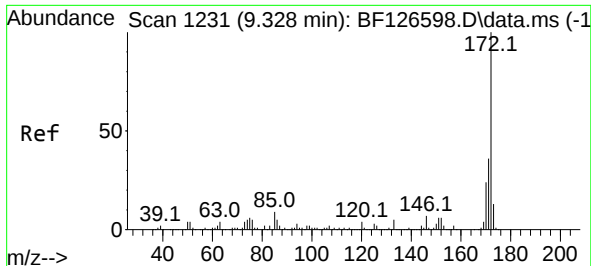
Tgt Ion:196 Resp: 366363
Ion Ratio Lower Upper
196 100
198 93.6 78.5 117.7
200 29.9 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 84.974 ng
RT: 9.280 min Scan# 1223
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:196 Resp: 365350
Ion Ratio Lower Upper
196 100
198 95.9 82.0 123.0
97 67.7 53.5 80.3
132 29.9 28.7 43.1





#45

2-Fluorobiphenyl

Concen: 149.683 ng

RT: 9.333 min Scan# 1

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

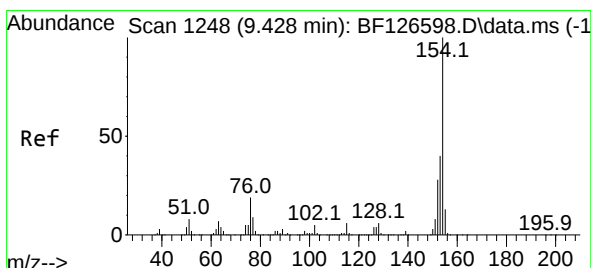
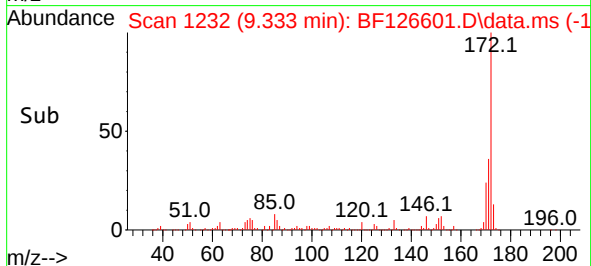
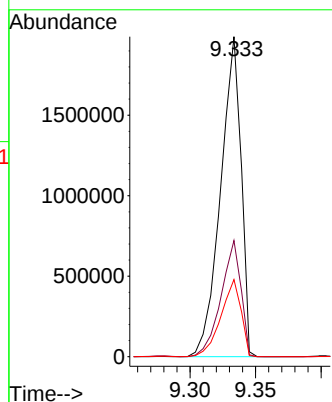
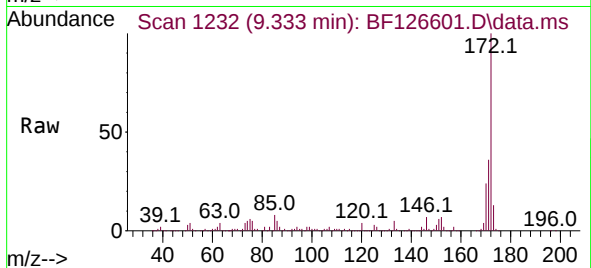
Tgt Ion:172 Resp: 2152401

Ion Ratio Lower Upper

172 100

171 36.3 28.3 42.5

170 24.1 19.0 28.6



#46

1,1'-Biphenyl

Concen: 63.543 ng

RT: 9.433 min Scan# 1249

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

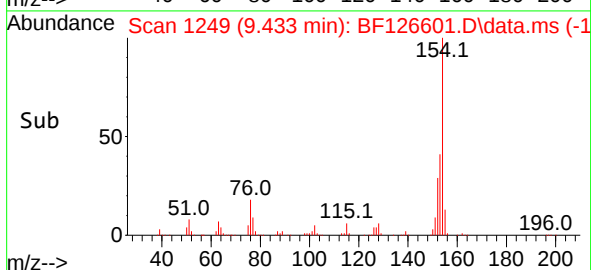
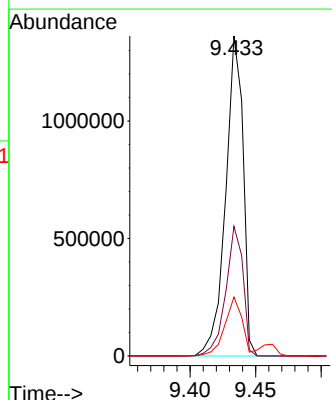
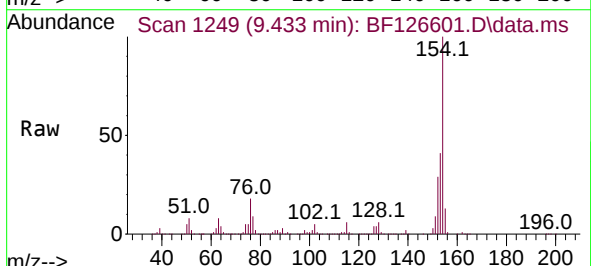
Tgt Ion:154 Resp: 1260169

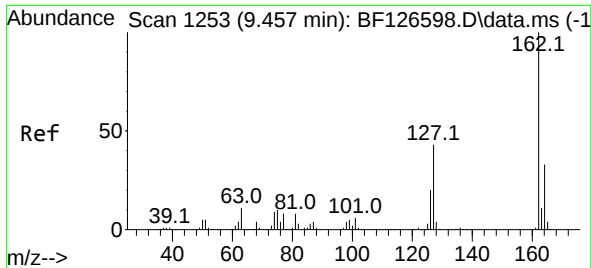
Ion Ratio Lower Upper

154 100

153 40.5 19.0 59.0

76 18.4 0.0 34.5





#47

2-Chloronaphthalene

Concen: 70.320 ng

RT: 9.463 min Scan# 1

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

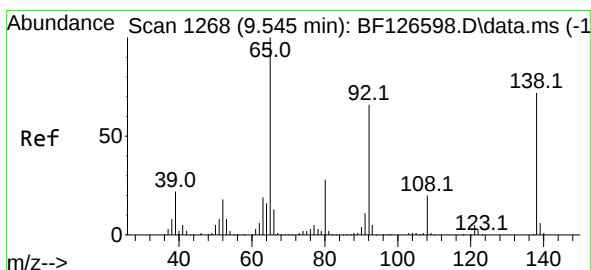
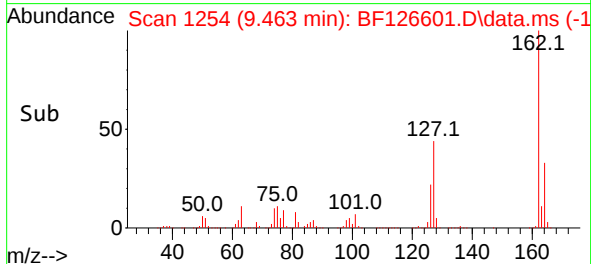
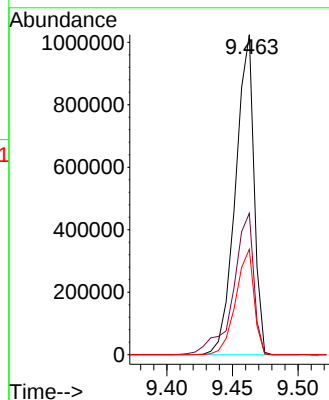
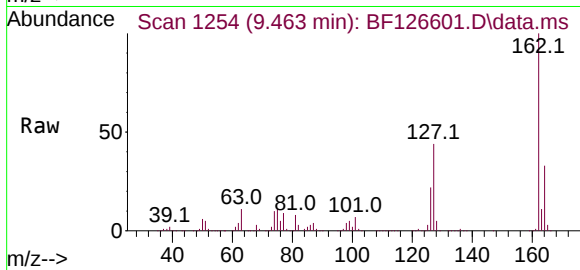
Tgt Ion:162 Resp: 1006471

Ion Ratio Lower Upper

162 100

127 44.2 33.5 50.3

164 33.0 26.2 39.4



#48

2-Nitroaniline

Concen: 75.326 ng

RT: 9.551 min Scan# 1269

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

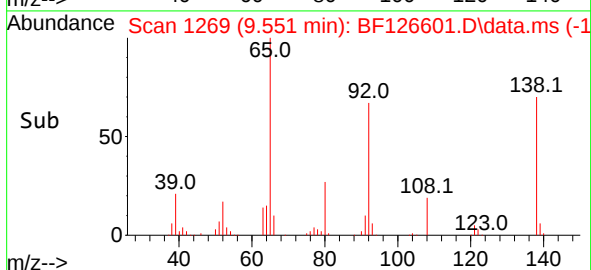
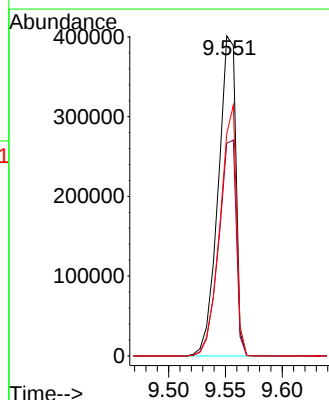
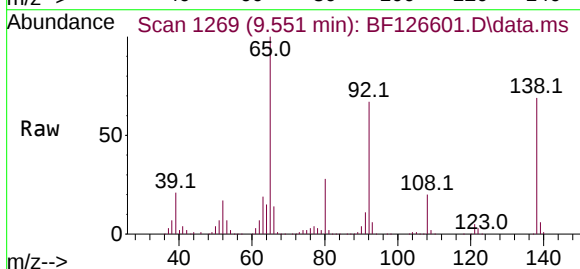
Tgt Ion: 65 Resp: 435058

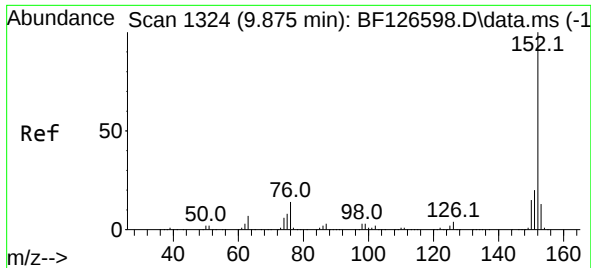
Ion Ratio Lower Upper

65 100

92 66.5 54.4 81.6

138 69.5 72.5 108.7#

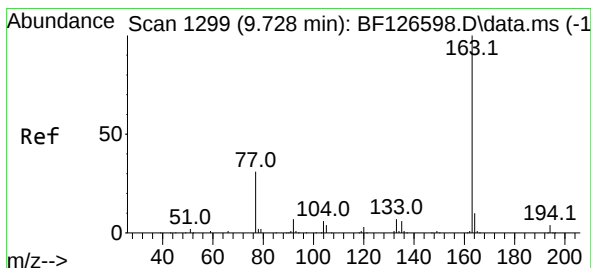
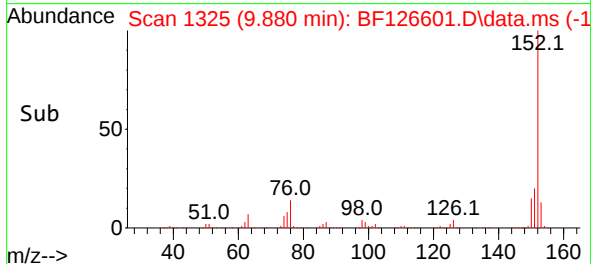
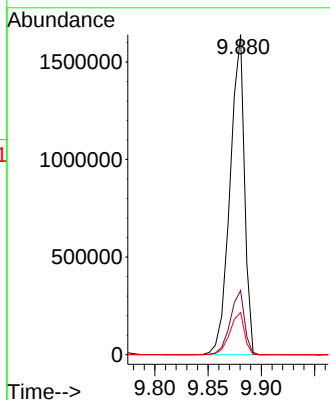
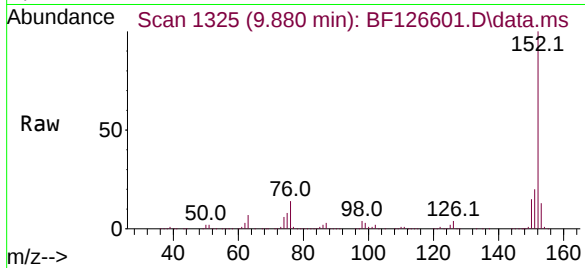




#49
Acenaphthylene
Concen: 71.816 ng
RT: 9.880 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

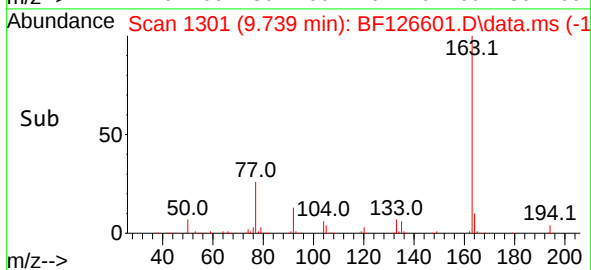
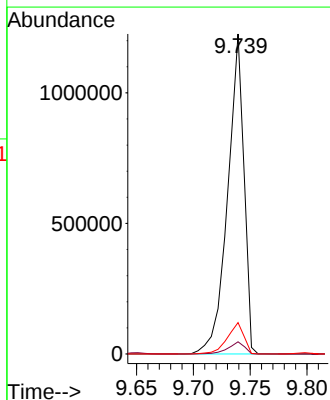
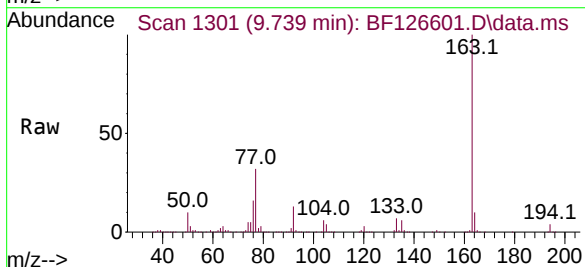
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

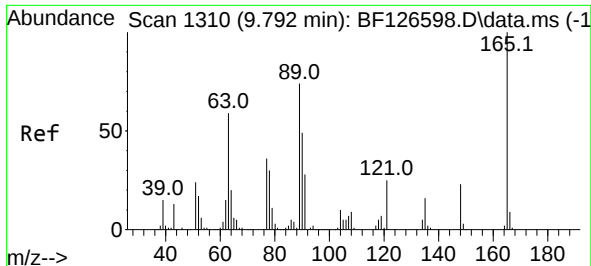
Tgt Ion:152 Resp: 1548233
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 13.2 11.4 17.0



#50
Dimethylphthalate
Concen: 74.247 ng
RT: 9.739 min Scan# 1301
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:163 Resp: 1219705
Ion Ratio Lower Upper
163 100
194 3.8 2.6 3.8
164 9.8 7.8 11.8

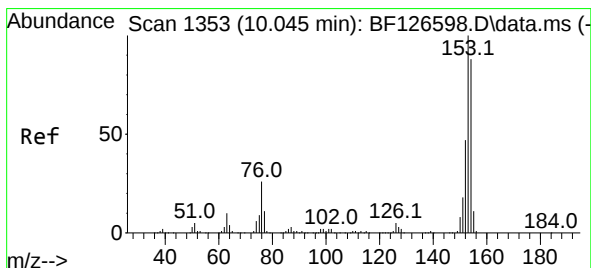
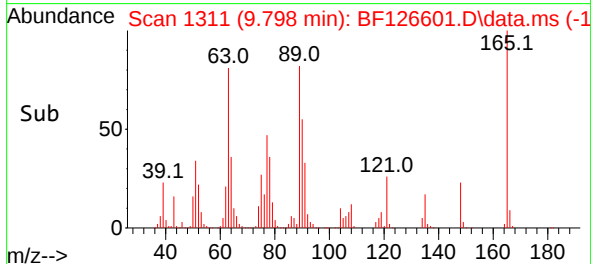
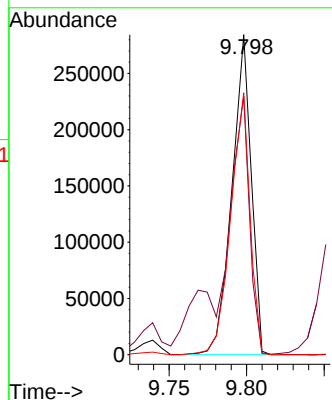
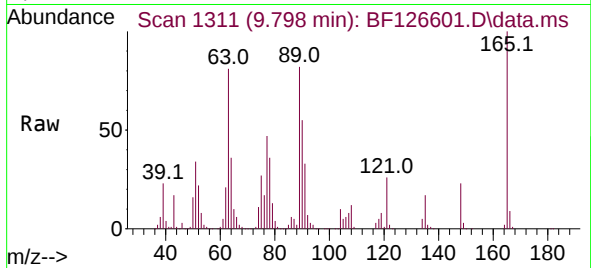




#51
2,6-Dinitrotoluene
Concen: 63.961 ng
RT: 9.798 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

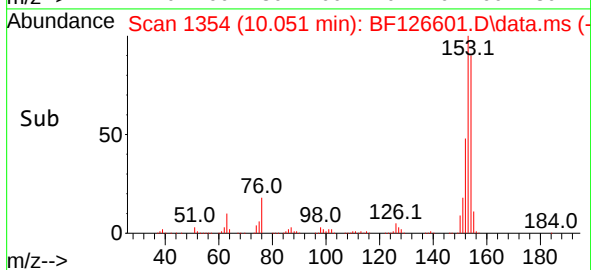
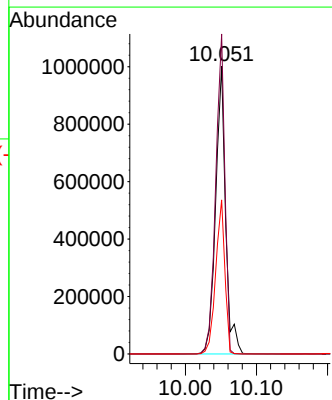
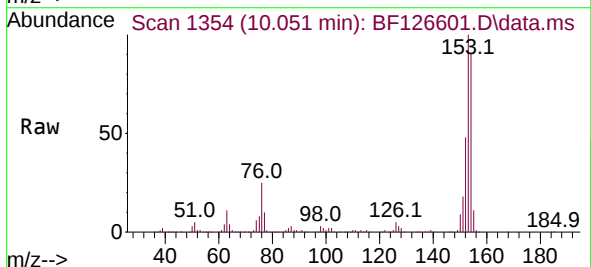
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

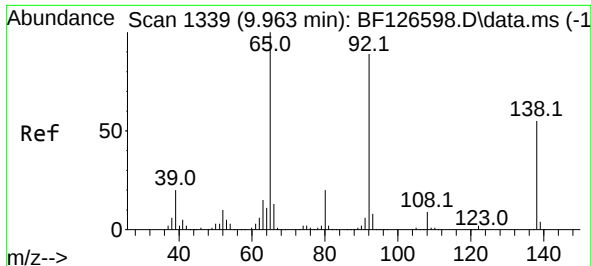
Tgt Ion:165 Resp: 246645
Ion Ratio Lower Upper
165 100
63 80.8 48.4 72.6#
89 81.9 50.5 75.7#



#52
Acenaphthene
Concen: 68.046 ng
RT: 10.051 min Scan# 1354
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:154 Resp: 979233
Ion Ratio Lower Upper
154 100
153 111.2 87.8 131.6
152 53.6 39.4 59.2





#53
3-Nitroaniline
Concen: 60.330 ng
RT: 9.969 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

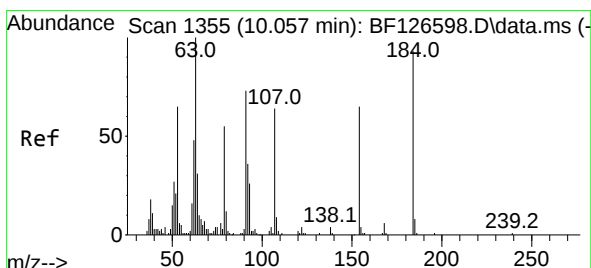
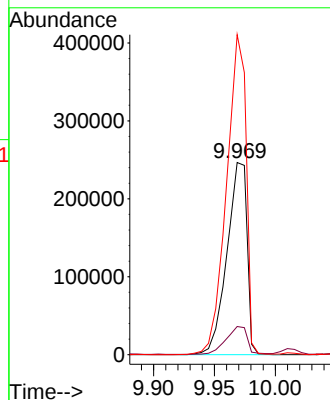
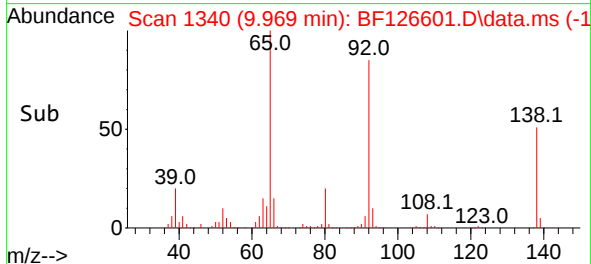
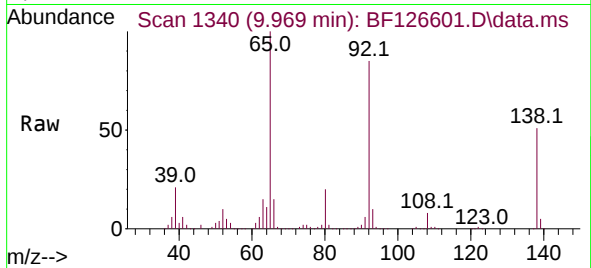
Instrument :

BNA_F

ClientSampleId :

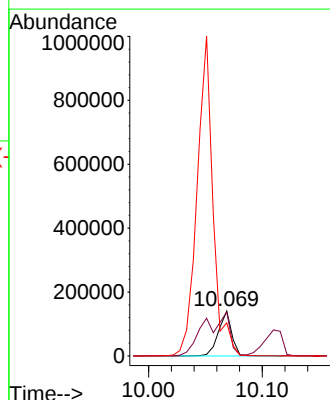
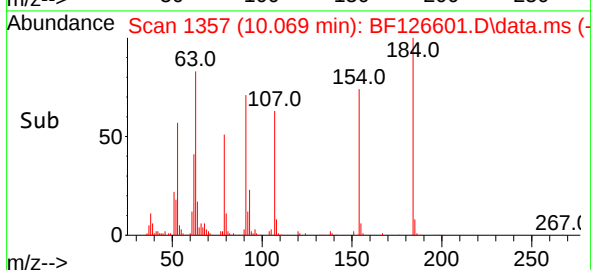
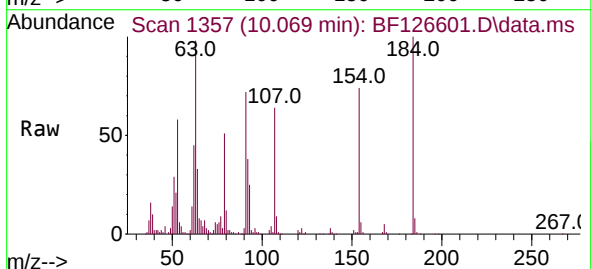
SSTDICC080

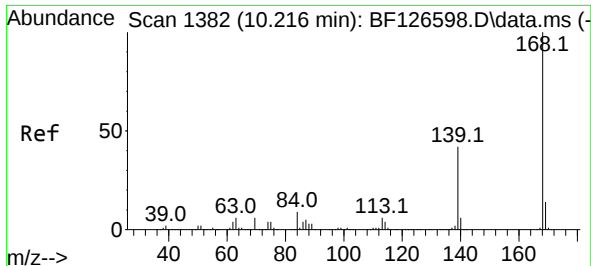
Tgt Ion:138 Resp: 282203
Ion Ratio Lower Upper
138 100
108 14.6 8.6 13.0#
92 166.5 105.0 157.6#



#54
2,4-Dinitrophenol
Concen: 84.605 ng
RT: 10.069 min Scan# 1357
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:184 Resp: 113924
Ion Ratio Lower Upper
184 100
63 97.9 70.4 105.6
154 73.6 49.7 74.5

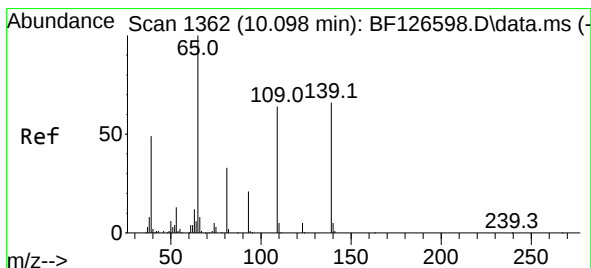
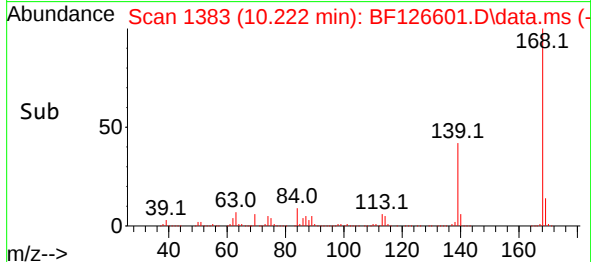
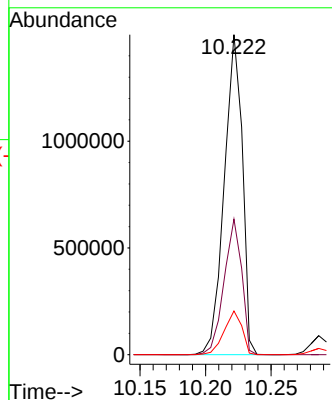
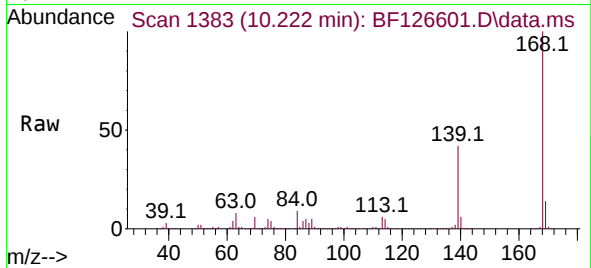




#55
Dibenzenofuran
Concen: 73.594 ng
RT: 10.222 min Scan# 1382
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

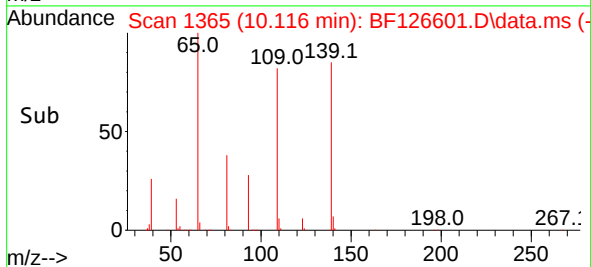
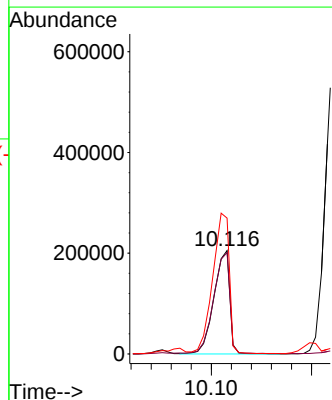
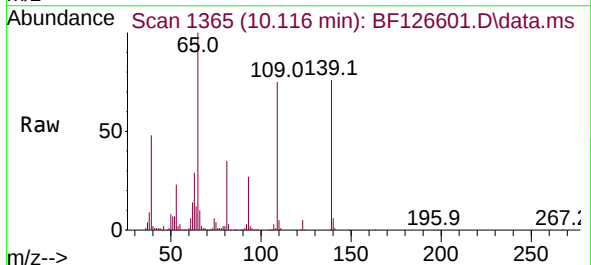
Instrument :
BNA_F
ClientSampleId :
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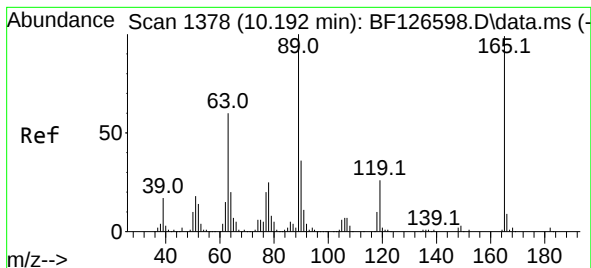
Tgt Ion:168 Resp: 1431665
Ion Ratio Lower Upper
168 100
139 42.4 30.6 46.0
169 13.6 10.0 15.0



#56
4-Nitrophenol
Concen: 74.551 ng
RT: 10.116 min Scan# 1365
Delta R.T. 0.018 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:139 Resp: 225249
Ion Ratio Lower Upper
139 100
109 98.1 44.1 84.1#
65 131.4 85.5 125.5#

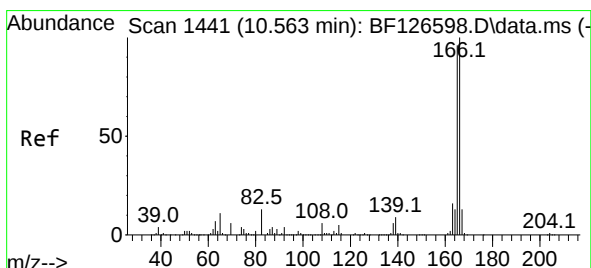
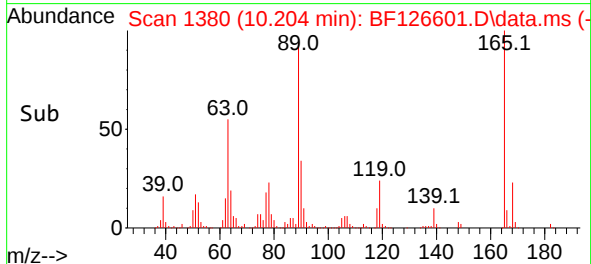
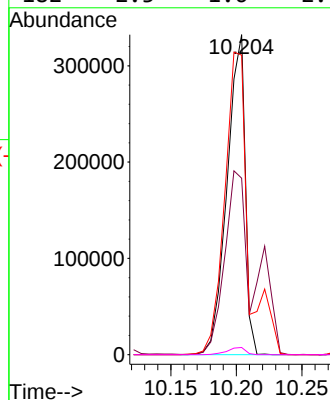
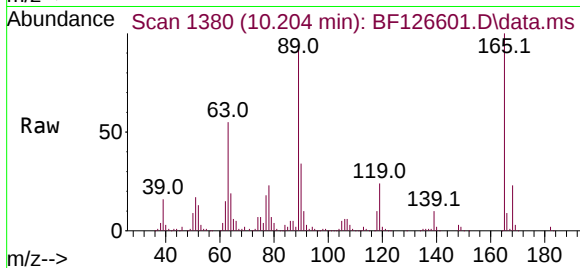




#57
2,4-Dinitrotoluene
Concen: 64.197 ng
RT: 10.204 min Scan# 11
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

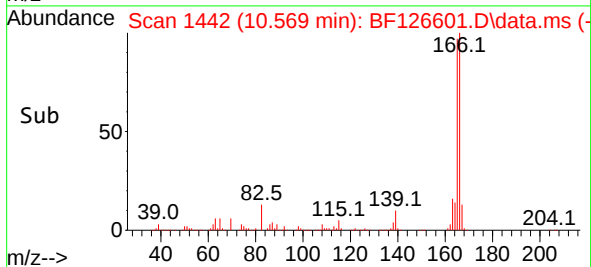
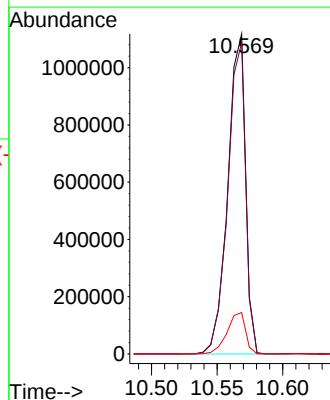
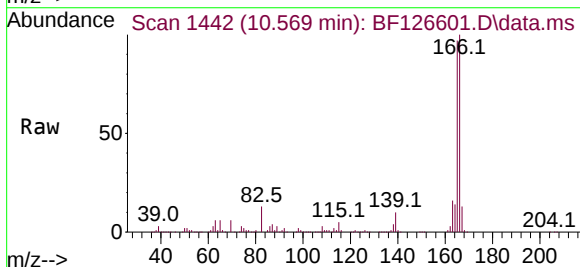
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

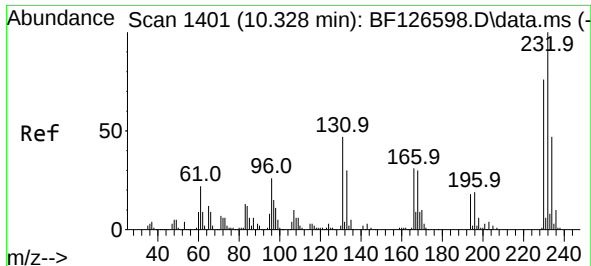
Tgt Ion:165 Resp: 319334
Ion Ratio Lower Upper
165 100
63 55.2 43.0 64.6
89 93.6 71.0 106.4
182 2.3 1.6 2.4



#58
Fluorene
Concen: 70.173 ng
RT: 10.569 min Scan# 1442
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:166 Resp: 1052948
Ion Ratio Lower Upper
166 100
165 97.3 77.7 116.5
167 13.0 10.7 16.1

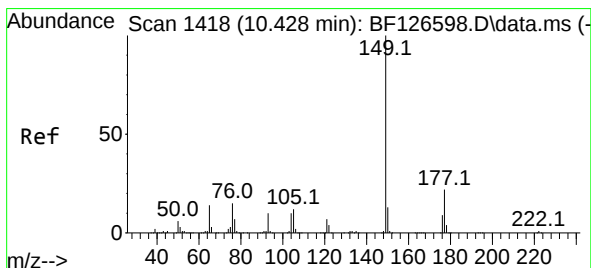
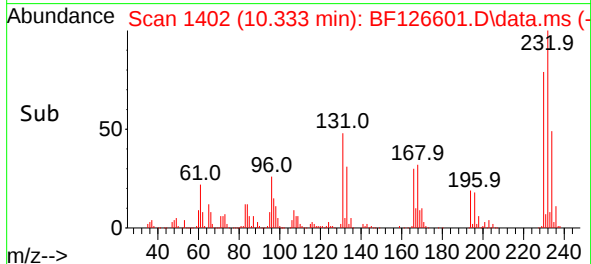
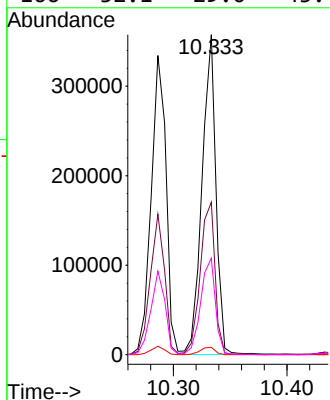
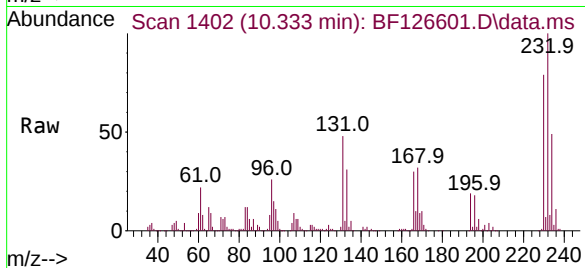




#59
2,3,4,6-Tetrachlorophenol
Concen: 85.223 ng
RT: 10.333 min Scan# 1419
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

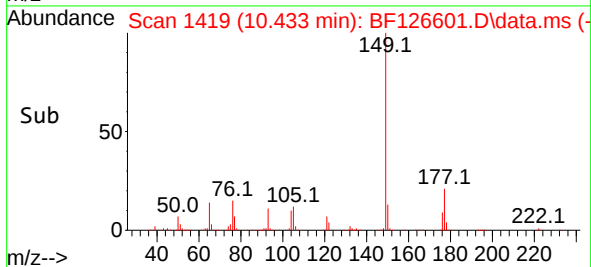
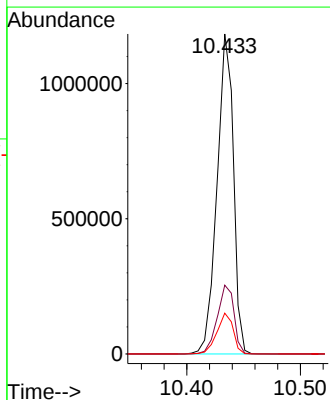
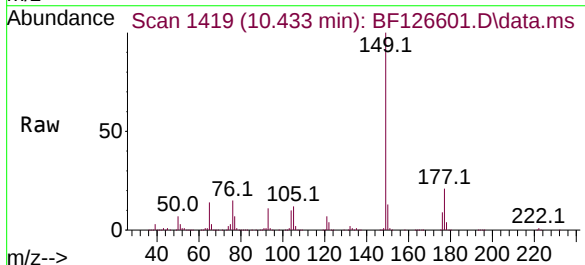
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

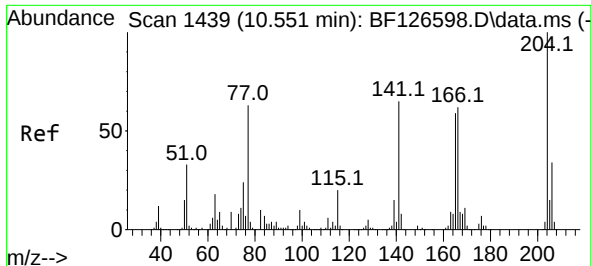
Tgt Ion:232 Resp: 303158
Ion Ratio Lower Upper
232 100
131 50.9 50.0 75.0
130 2.5 2.2 3.2
166 32.1 29.0 43.4



#60
Diethylphthalate
Concen: 77.299 ng
RT: 10.433 min Scan# 1419
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:149 Resp: 1188658
Ion Ratio Lower Upper
149 100
177 21.5 16.7 25.1
150 12.7 9.8 14.8

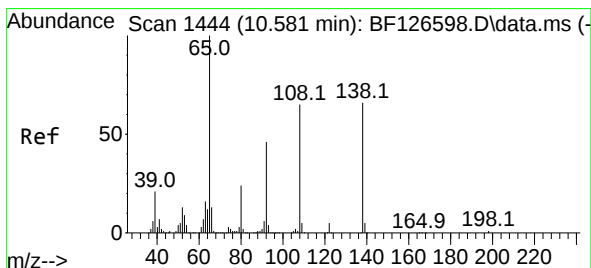
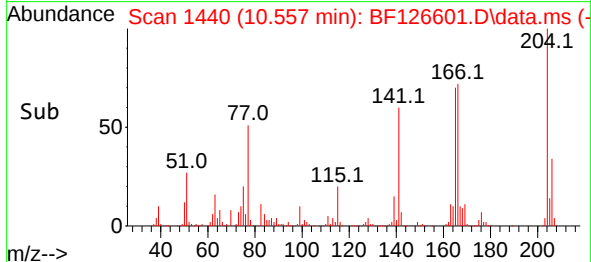
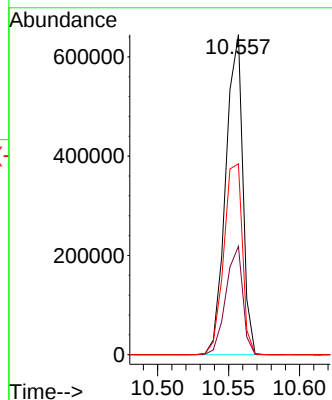
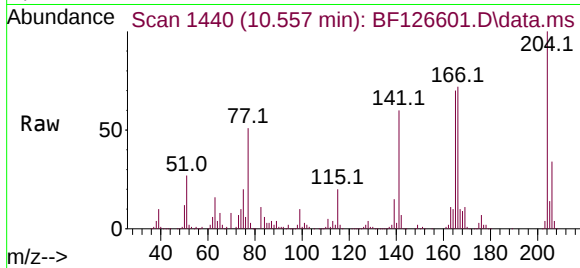




#61
4-Chlorophenyl-phenylether
Concen: 76.789 ng
RT: 10.557 min Scan# 1439
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

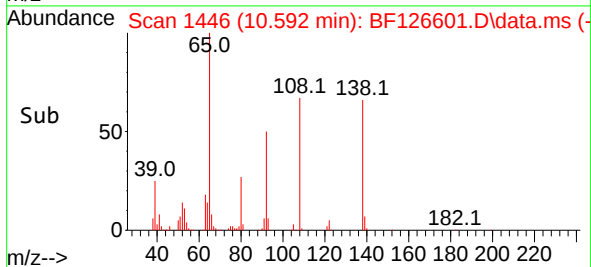
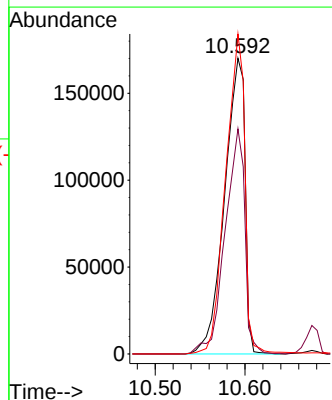
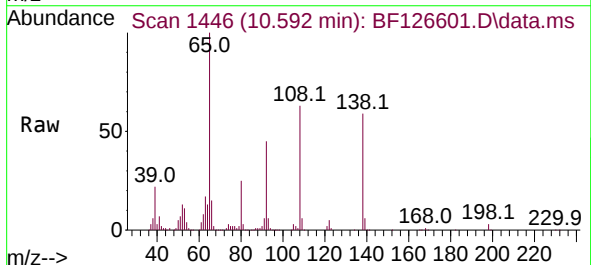
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

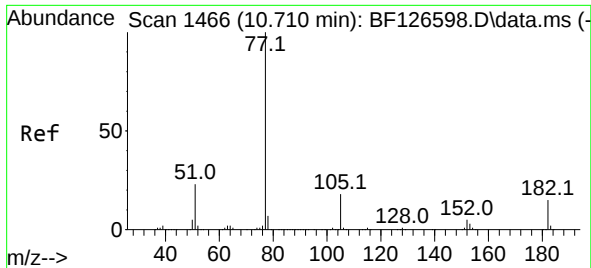
Tgt Ion:204 Resp: 536815
Ion Ratio Lower Upper
204 100
206 33.8 26.3 39.5
141 59.7 59.0 88.6



#62
4-Nitroaniline
Concen: 58.374 ng
RT: 10.592 min Scan# 1446
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:138 Resp: 268898
Ion Ratio Lower Upper
138 100
92 76.1 36.2 76.2
108 108.2 46.7 86.7#

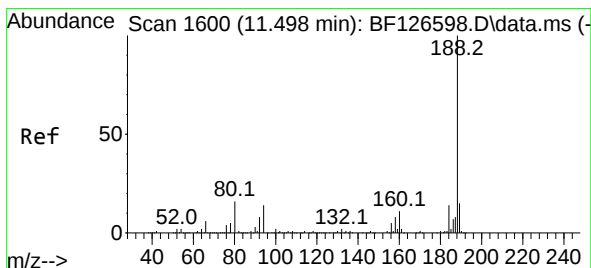
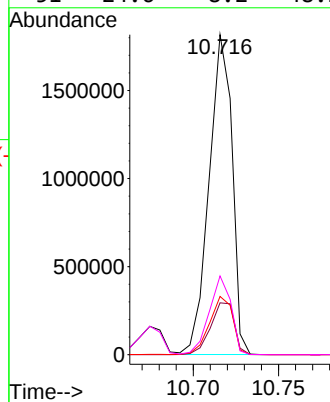
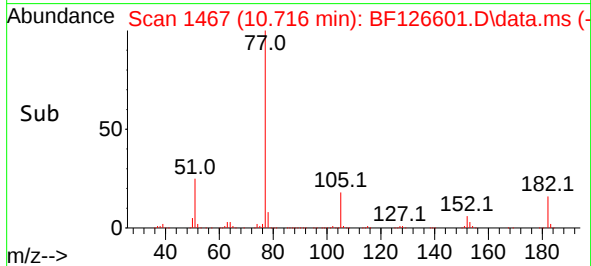
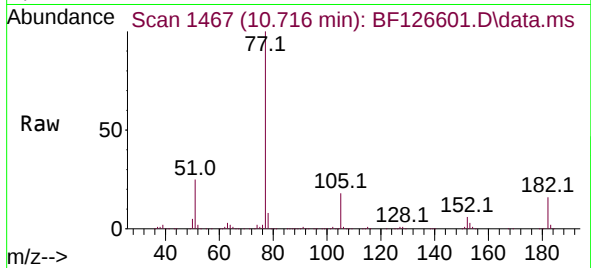




#63
Azobenzene
Concen: 86.116 ng
RT: 10.716 min Scan# 1466
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

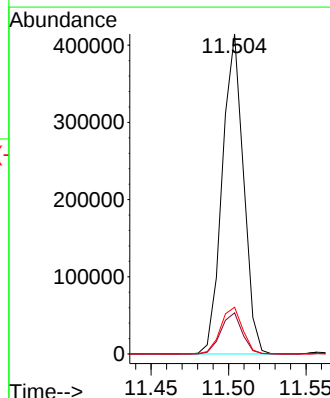
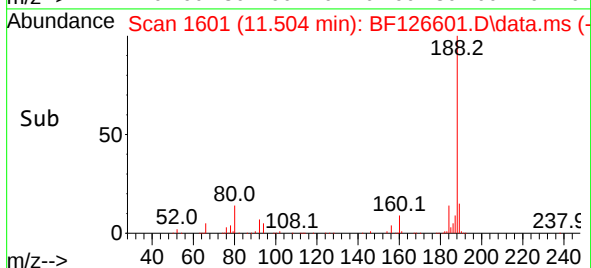
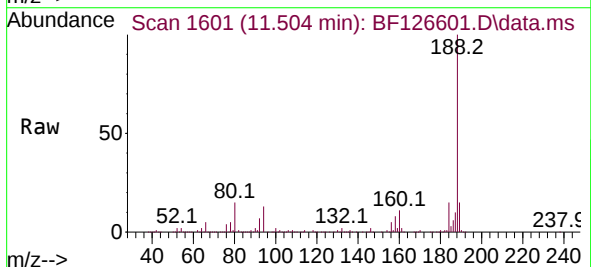
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

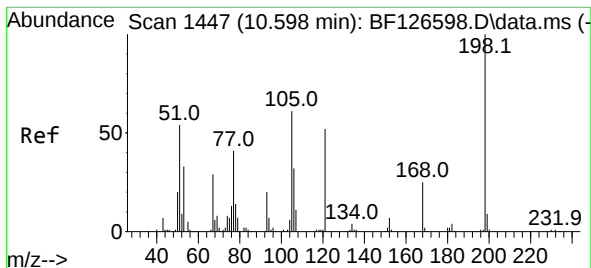
Tgt Ion: 77 Resp: 1703751
Ion Ratio Lower Upper
77 100
182 16.2 0.0 39.0
105 18.2 3.2 43.2
51 24.6 8.2 48.2



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.504 min Scan# 1601
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:188 Resp: 394888
Ion Ratio Lower Upper
188 100
94 12.9 10.1 15.1
80 14.6 11.8 17.6

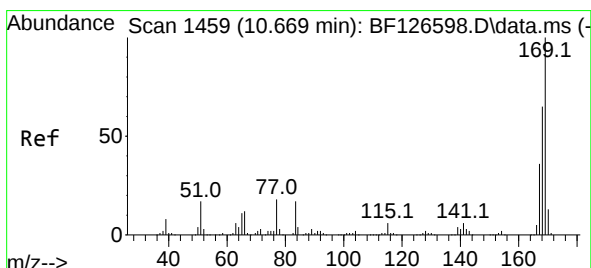
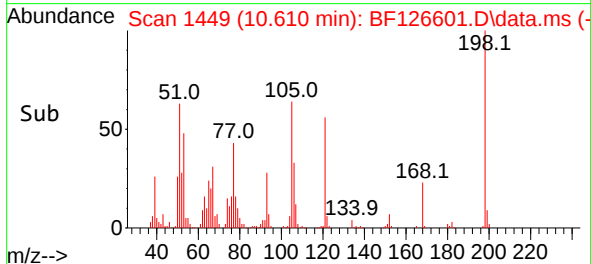
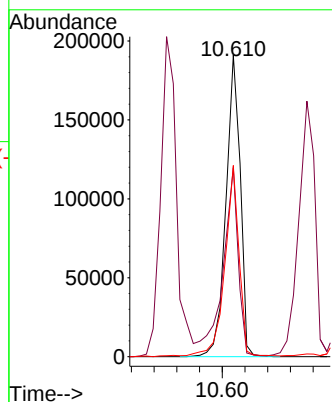
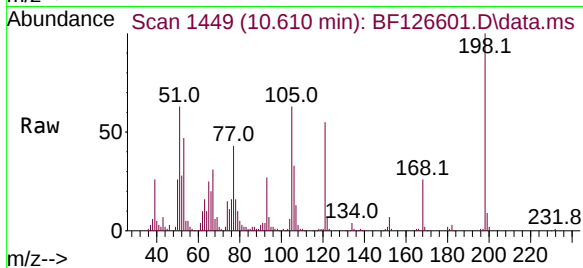




#65
4,6-Dinitro-2-methylphenol
Concen: 68.200 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

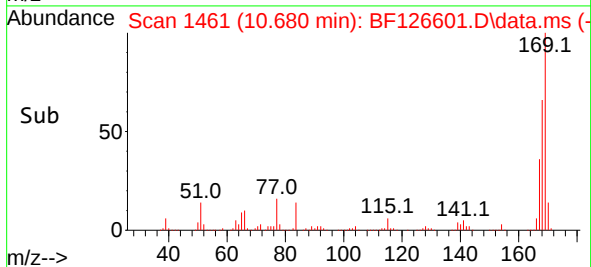
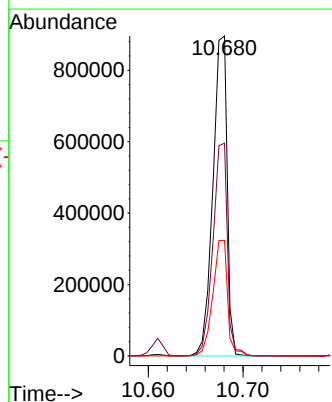
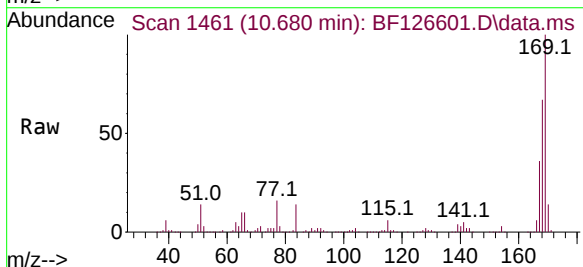
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

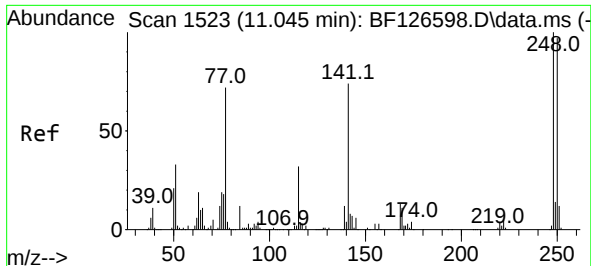
Tgt Ion:198 Resp: 167070
Ion Ratio Lower Upper
198 100
51 62.7 32.0 72.0
105 63.4 32.7 72.7



#66
n-Nitrosodiphenylamine
Concen: 67.798 ng
RT: 10.680 min Scan# 1461
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:169 Resp: 938201
Ion Ratio Lower Upper
169 100
168 66.5 53.4 80.0
167 36.2 29.4 44.0

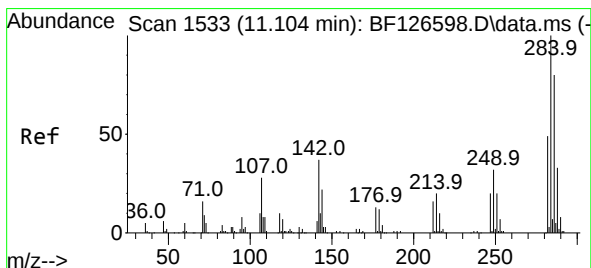
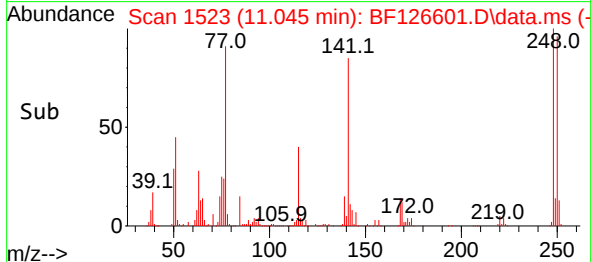
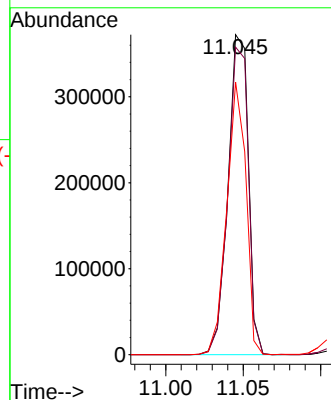
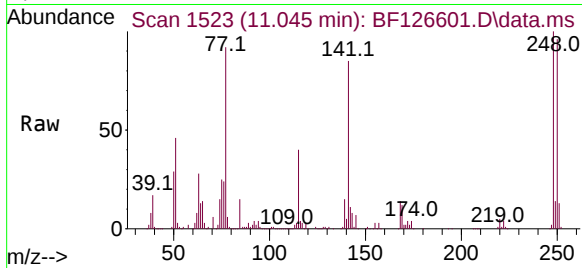




#67
4-Bromophenyl-phenylether
Concen: 84.241 ng
RT: 11.045 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

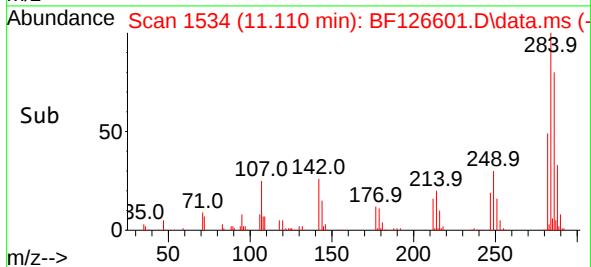
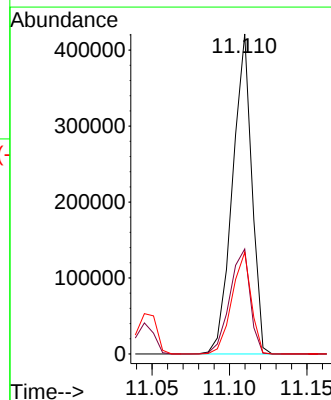
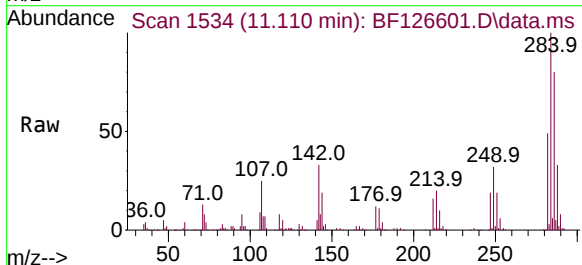
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

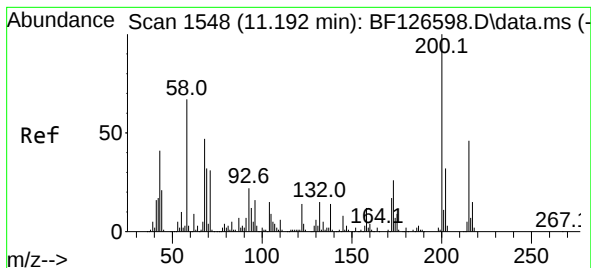
Tgt Ion:248 Resp: 340676
Ion Ratio Lower Upper
248 100
250 96.1 76.2 114.4
141 85.2 66.2 99.4



#68
Hexachlorobenzene
Concen: 86.271 ng
RT: 11.110 min Scan# 1534
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:284 Resp: 363684
Ion Ratio Lower Upper
284 100
142 32.8 30.7 46.1
249 31.8 21.1 31.7#





#69

Atrazine

Concen: 65.310 ng

RT: 11.204 min Scan# 1550

Delta R.T. 0.012 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

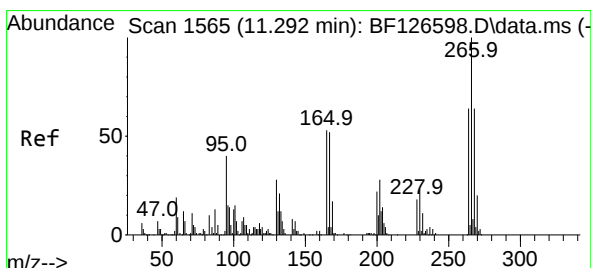
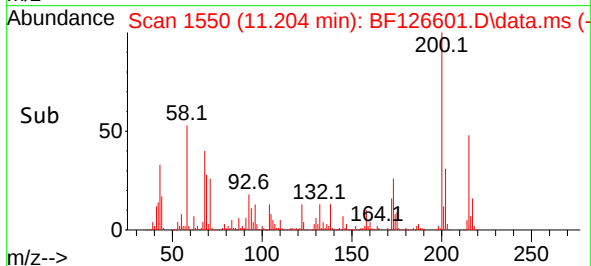
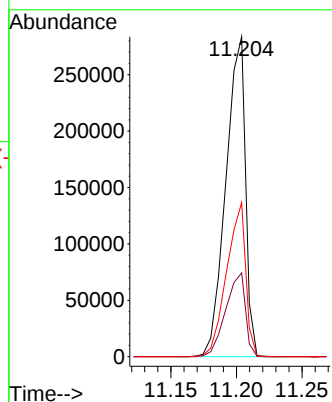
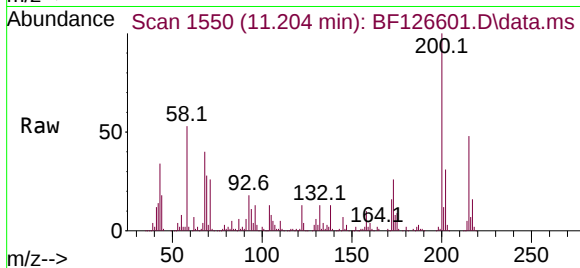
Tgt Ion:200 Resp: 294431

Ion Ratio Lower Upper

200 100

173 26.2 9.2 49.2

215 48.1 23.2 63.2



#70

Pentachlorophenol

Concen: 113.902 ng

RT: 11.298 min Scan# 1566

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

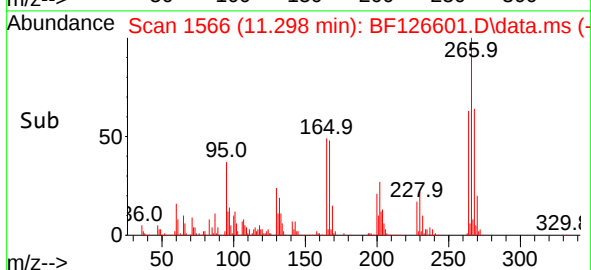
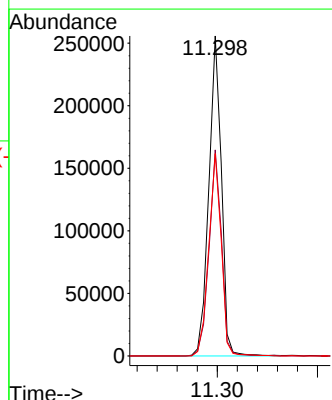
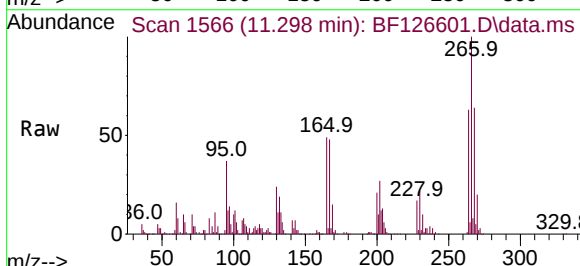
Tgt Ion:266 Resp: 223678

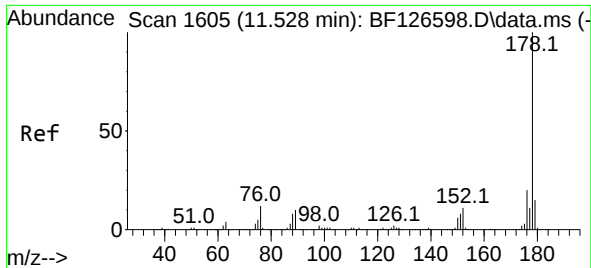
Ion Ratio Lower Upper

266 100

268 64.4 52.3 78.5

264 63.2 50.4 75.6

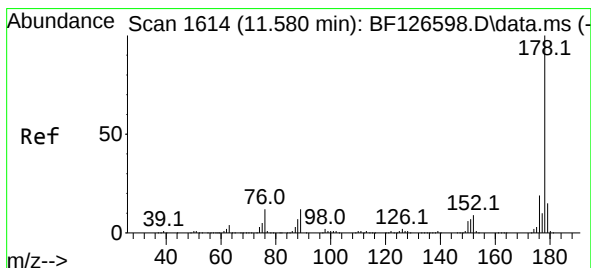
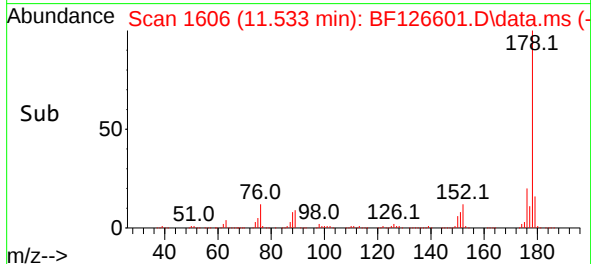
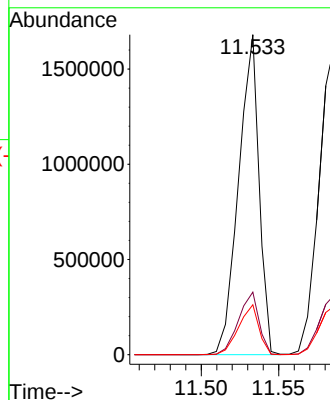
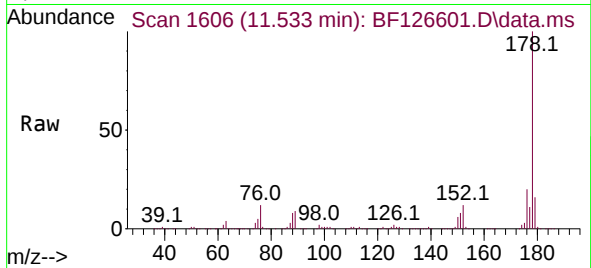




#71
Phenanthrene
Concen: 66.069 ng
RT: 11.533 min Scan# 1605
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

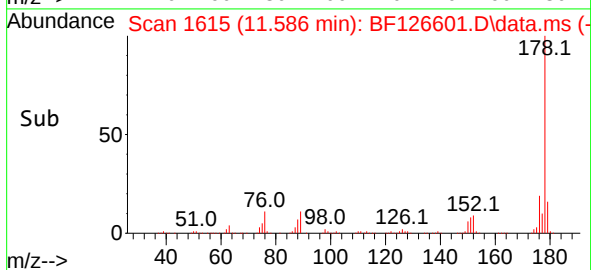
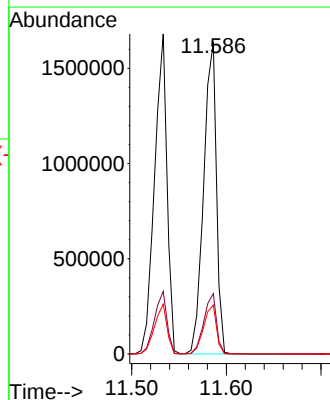
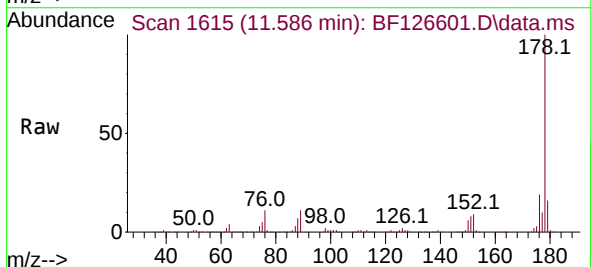
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

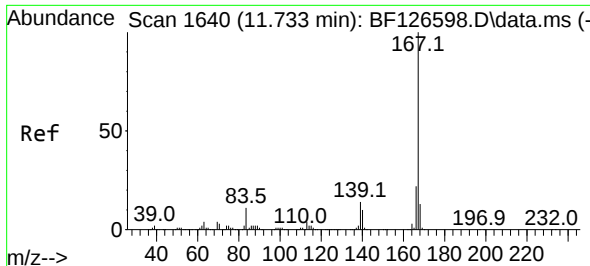
Tgt Ion:178 Resp: 1542778
Ion Ratio Lower Upper
178 100
176 19.6 15.7 23.5
179 15.6 12.3 18.5



#72
Anthracene
Concen: 63.807 ng
RT: 11.586 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:178 Resp: 1539008
Ion Ratio Lower Upper
178 100
176 19.4 15.0 22.6
179 15.7 12.5 18.7



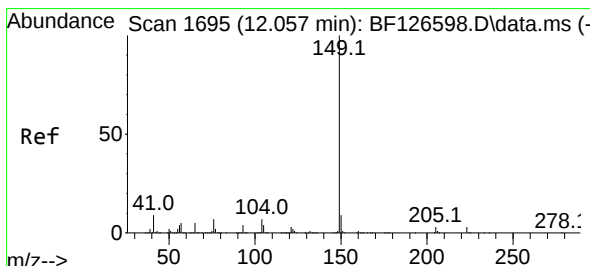
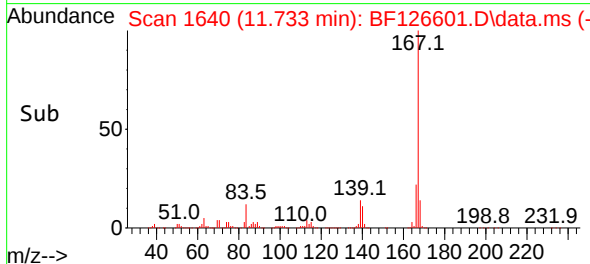
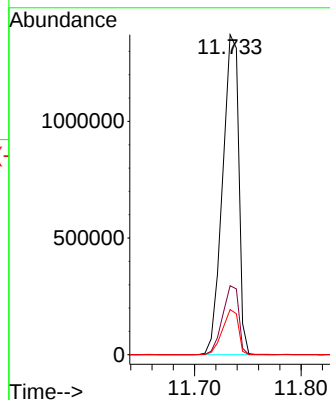
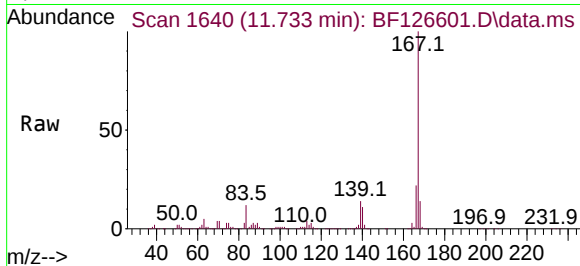


#73
 Carbazole
 Concen: 68.626 ng
 RT: 11.733 min Scan# 1640
 Delta R.T. -0.000 min
 Lab File: BF126601.D
 Acq: 18 Jan 2022 13:11

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

Tgt Ion:167 Resp: 1445305

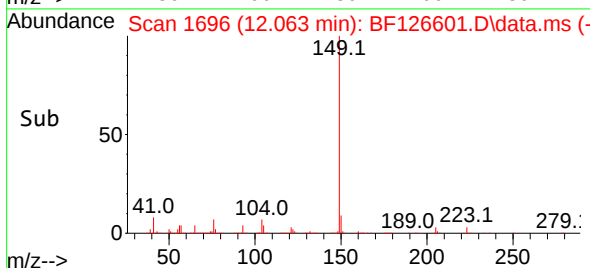
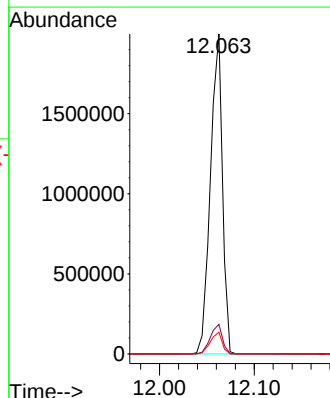
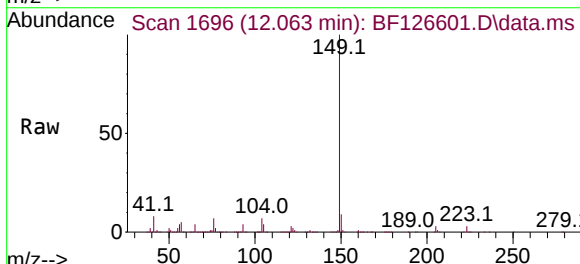
Ion	Ratio	Lower	Upper
167	100		
166	21.6	16.9	25.3
139	14.1	11.3	16.9

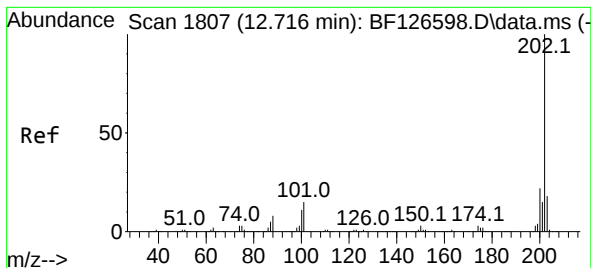


#74
 Di-n-butylphthalate
 Concen: 71.936 ng
 RT: 12.063 min Scan# 1696
 Delta R.T. 0.006 min
 Lab File: BF126601.D
 Acq: 18 Jan 2022 13:11

Tgt Ion:149 Resp: 1752771

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.2	10.8
104	6.8	4.2	6.2





#75

Fluoranthene

Concen: 68.266 ng

RT: 12.721 min Scan# 1807

Delta R.T. 0.006 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

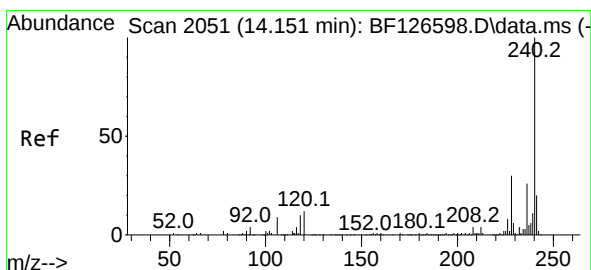
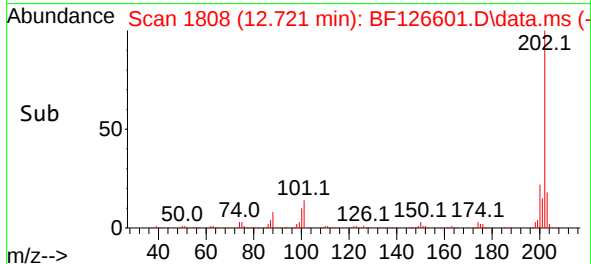
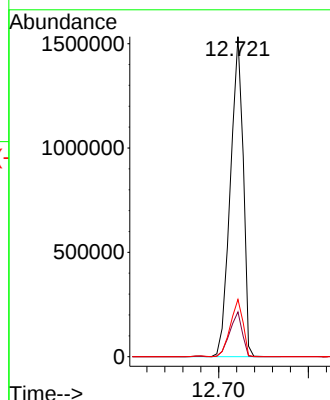
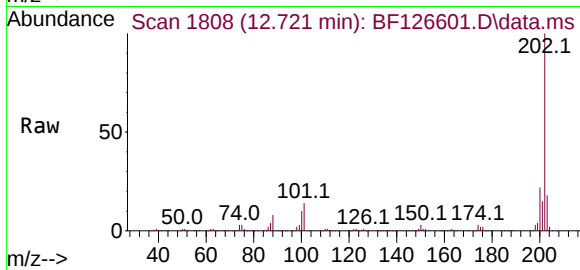
Tgt Ion:202 Resp: 1522287

Ion Ratio Lower Upper

202 100

101 14.0 0.0 35.7

203 17.9 0.0 37.1



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.151 min Scan# 2051

Delta R.T. -0.000 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

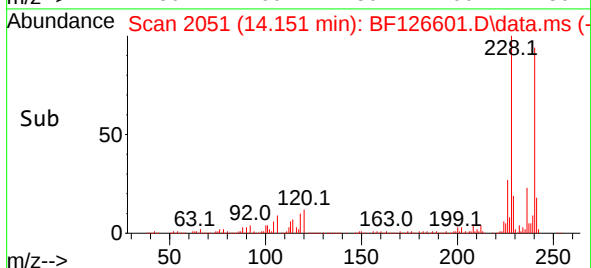
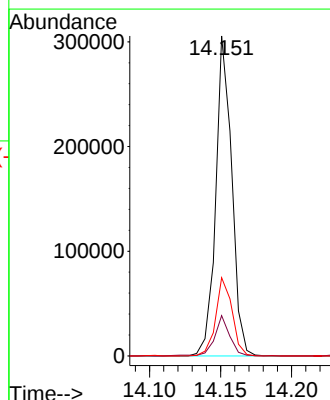
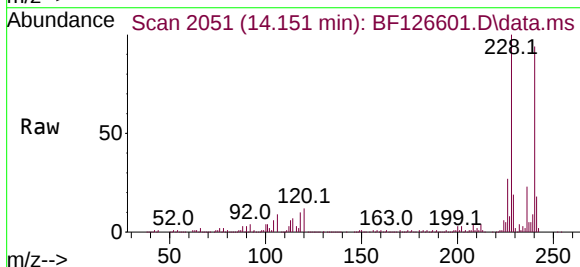
Tgt Ion:240 Resp: 239285

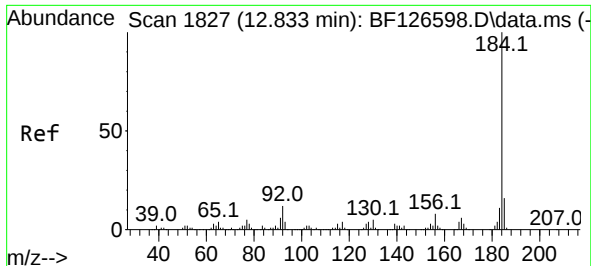
Ion Ratio Lower Upper

240 100

120 12.6 14.4 21.6#

236 24.5 20.5 30.7

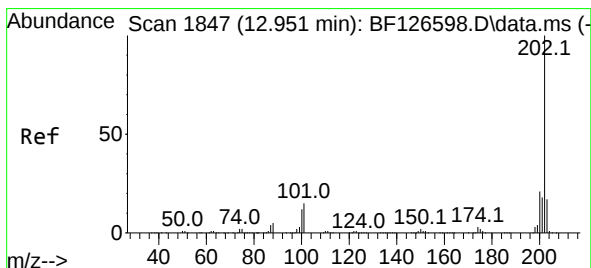
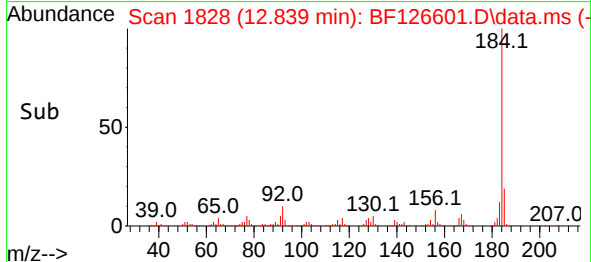
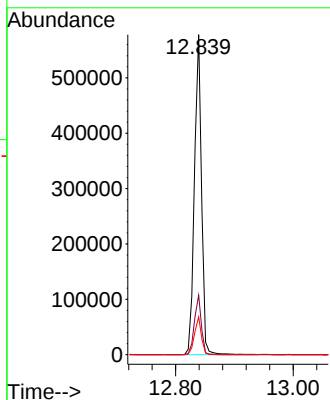
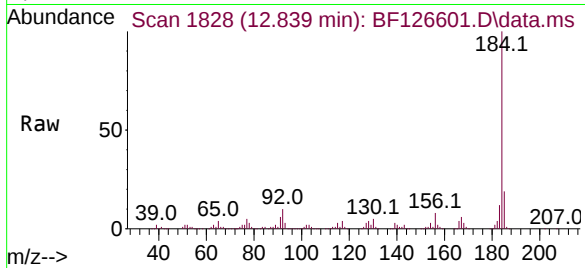




#77
Benzidine
Concen: 36.316 ng
RT: 12.839 min Scan# 1828
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

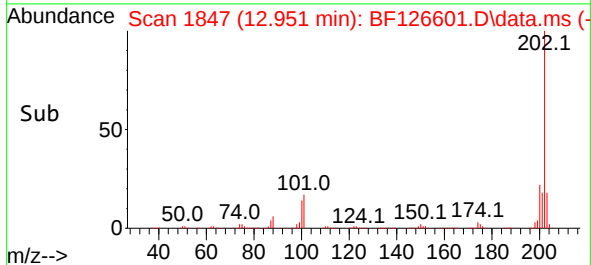
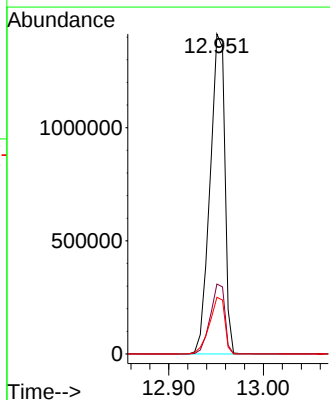
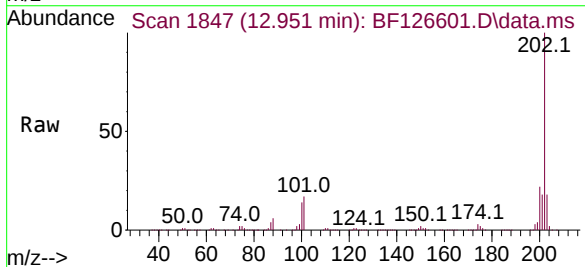
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

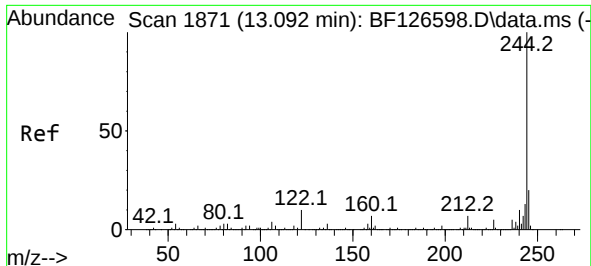
Tgt Ion:184 Resp: 486045
Ion Ratio Lower Upper
184 100
185 18.6 11.8 17.8#
183 11.8 8.2 12.2



#78
Pyrene
Concen: 65.298 ng
RT: 12.951 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:202 Resp: 1530365
Ion Ratio Lower Upper
202 100
200 21.8 16.6 24.8
203 17.7 13.8 20.8

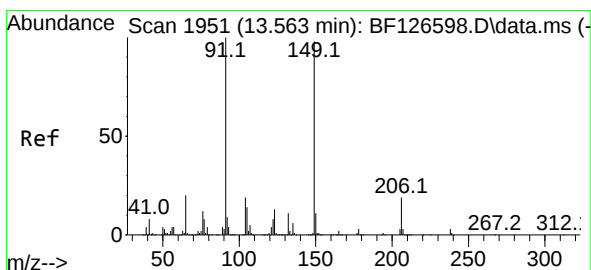
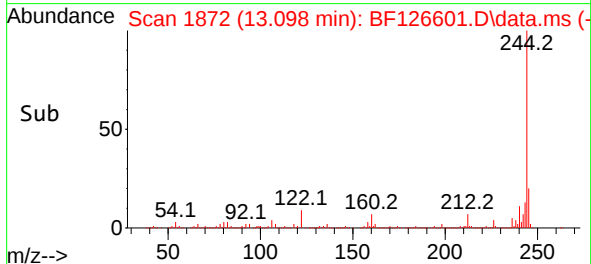
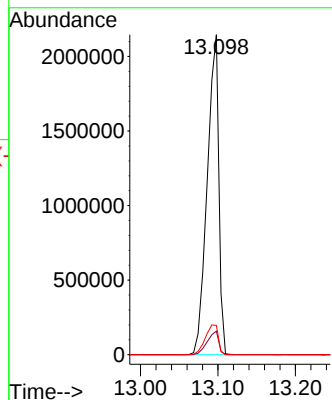
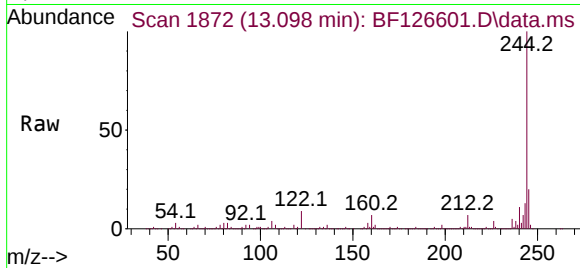




#79
 Terphenyl-d14
 Concen: 149.875 ng
 RT: 13.098 min Scan# 1871
 Delta R.T. 0.006 min
 Lab File: BF126601.D
 Acq: 18 Jan 2022 13:11

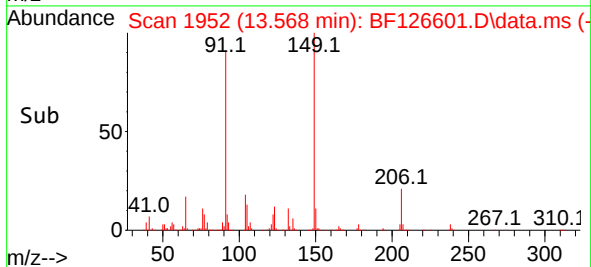
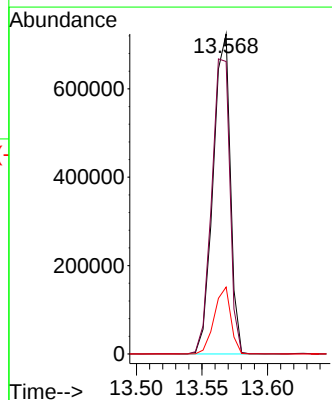
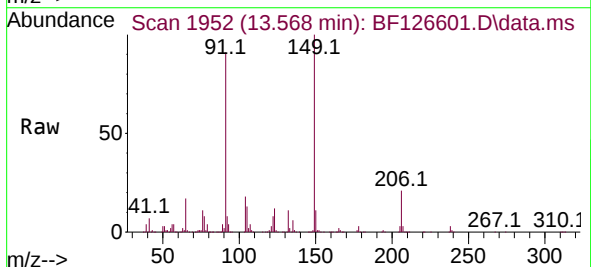
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

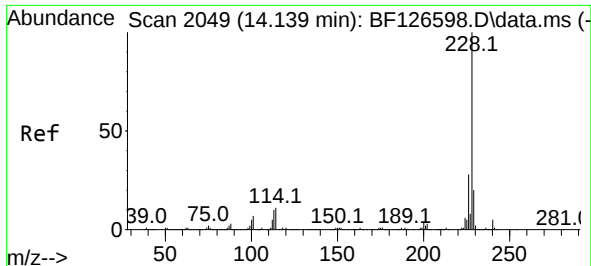
Tgt Ion:244 Resp: 2223884
 Ion Ratio Lower Upper
 244 100
 212 7.4 5.0 7.4
 122 9.2 13.3 19.9#



#80
 Butylbenzylphthalate
 Concen: 67.929 ng
 RT: 13.568 min Scan# 1952
 Delta R.T. 0.006 min
 Lab File: BF126601.D
 Acq: 18 Jan 2022 13:11

Tgt Ion:149 Resp: 658896
 Ion Ratio Lower Upper
 149 100
 91 91.4 70.5 105.7
 206 20.9 12.6 19.0#

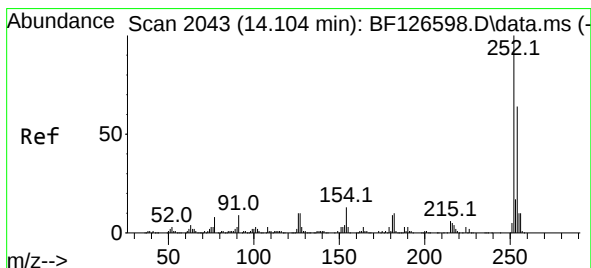
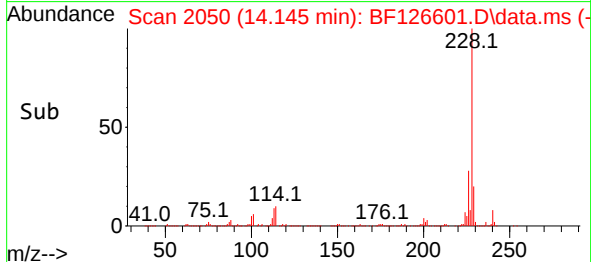
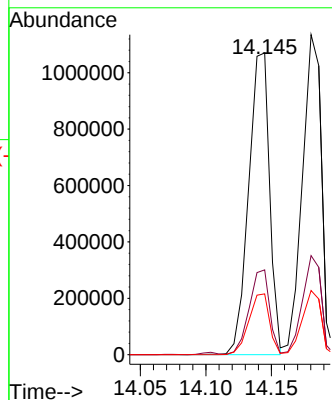
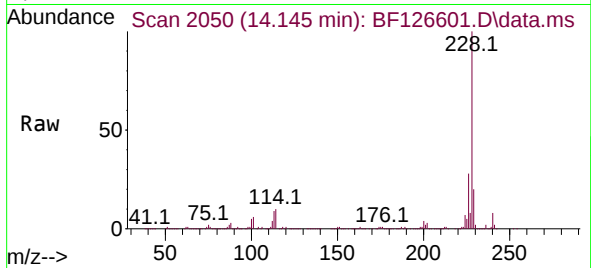




#81
Benzo(a)anthracene
Concen: 77.180 ng
RT: 14.145 min Scan# 2050
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

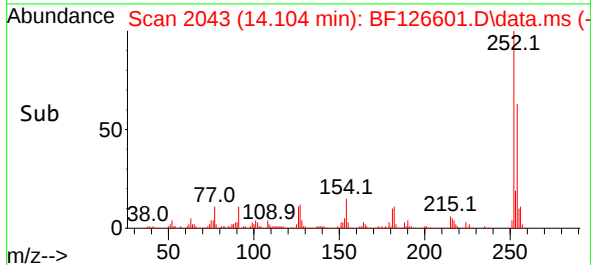
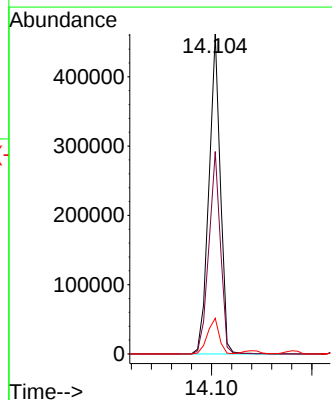
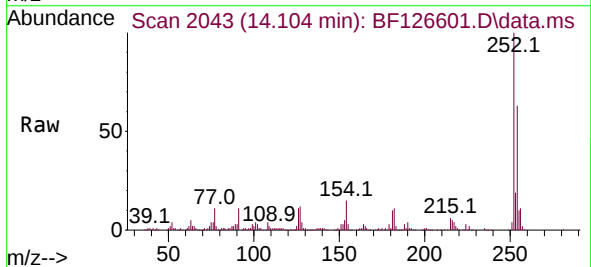
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

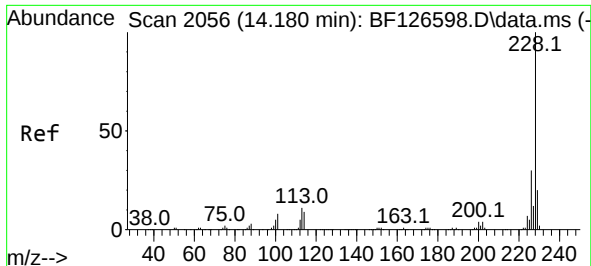
Tgt Ion:228 Resp: 1189439
Ion Ratio Lower Upper
228 100
226 28.1 21.4 32.0
229 20.2 15.4 23.2



#82
3,3'-Dichlorobenzidine
Concen: 62.292 ng
RT: 14.104 min Scan# 2043
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:252 Resp: 367593
Ion Ratio Lower Upper
252 100
254 63.2 51.0 76.4
126 11.1 13.4 20.0#

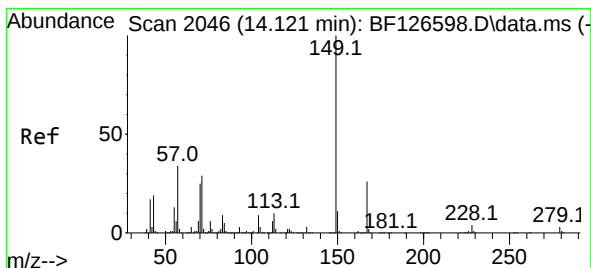
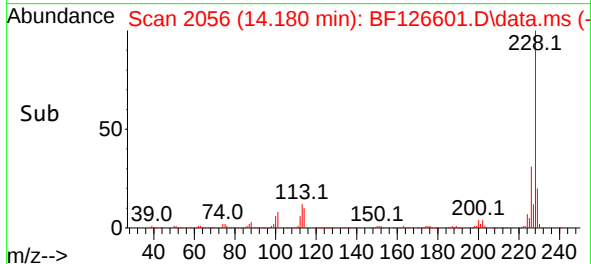
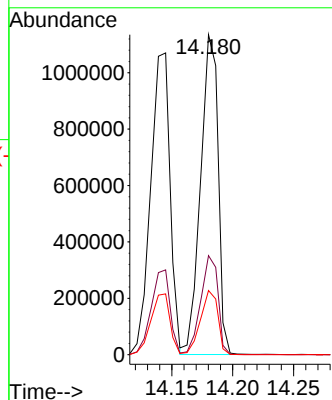
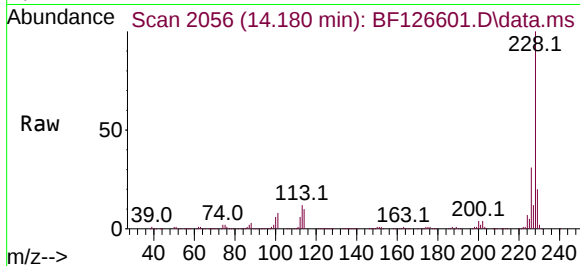




#83
Chrysene
Concen: 66.498 ng
RT: 14.180 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

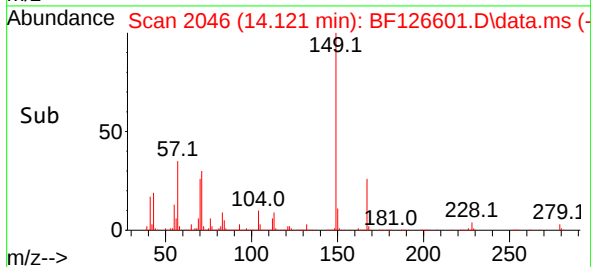
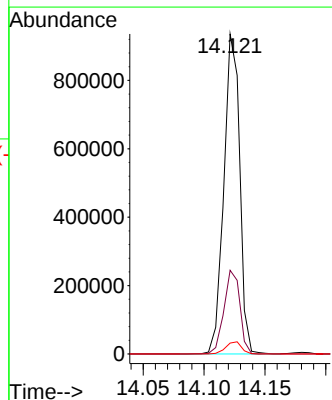
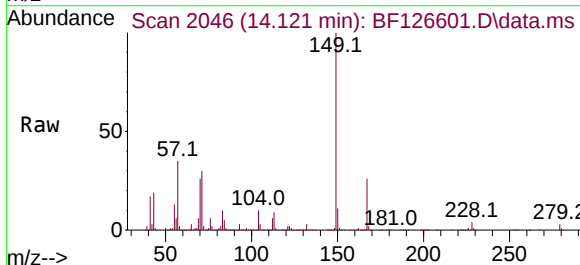
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

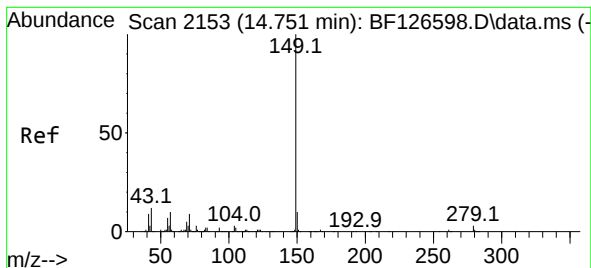
Tgt Ion:228 Resp: 1137307
Ion Ratio Lower Upper
228 100
226 30.9 23.7 35.5
229 20.1 15.5 23.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 75.310 ng
RT: 14.121 min Scan# 2046
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:149 Resp: 849015
Ion Ratio Lower Upper
149 100
167 26.2 21.4 32.2
279 3.4 2.4 3.6





#85

Di-n-octyl phthalate

Concen: 65.803 ng

RT: 14.751 min Scan# 2153

Delta R.T. -0.000 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

Instrument :

BNA_F

ClientSampleId :

SSTDICC080

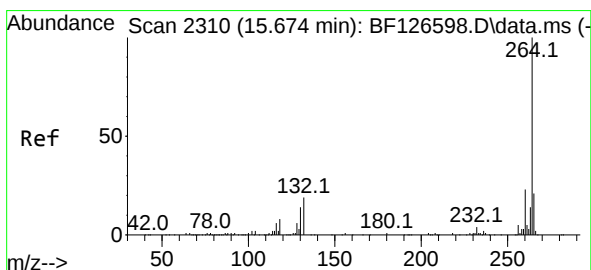
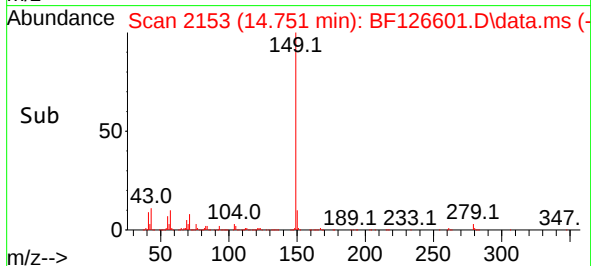
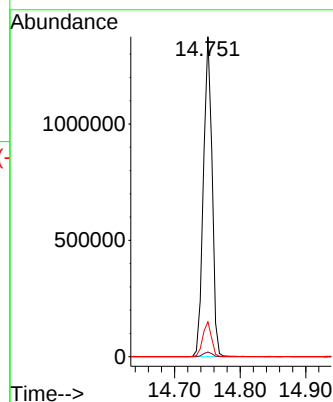
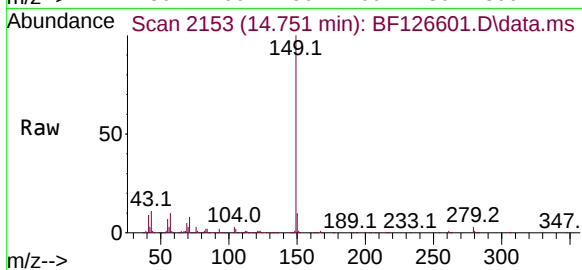
Tgt Ion:149 Resp: 1268175

Ion Ratio Lower Upper

149 100

167 1.5 1.1 1.7

43 10.9 9.9 14.9



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.674 min Scan# 2310

Delta R.T. -0.000 min

Lab File: BF126601.D

Acq: 18 Jan 2022 13:11

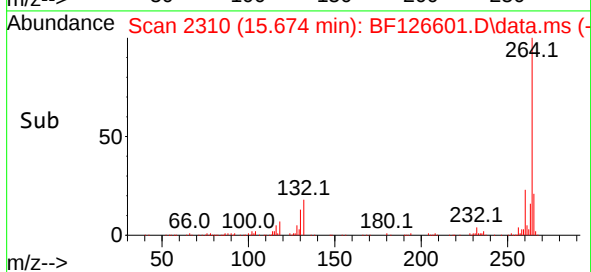
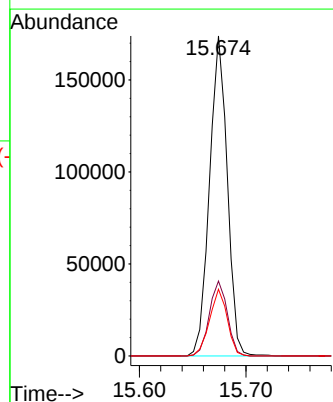
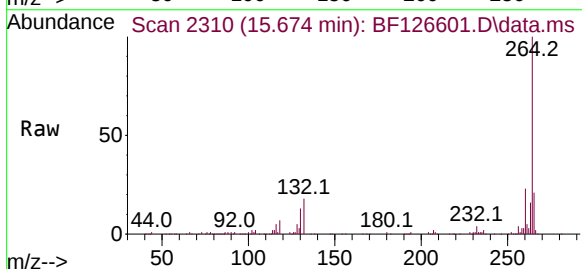
Tgt Ion:264 Resp: 200996

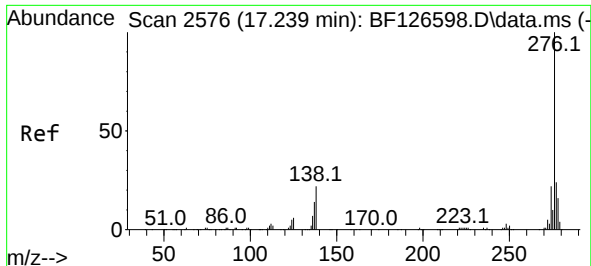
Ion Ratio Lower Upper

264 100

260 23.4 19.2 28.8

265 20.8 17.4 26.2

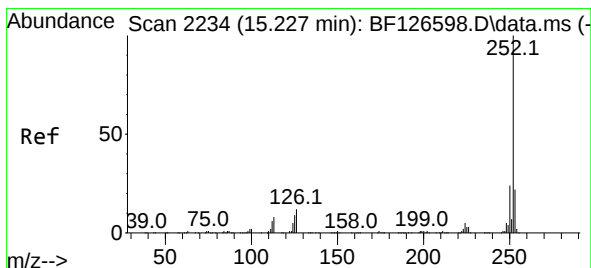
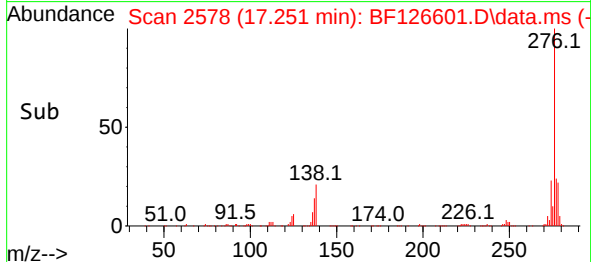
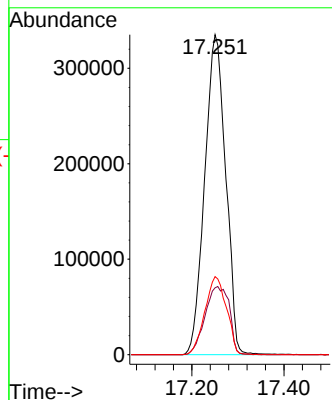
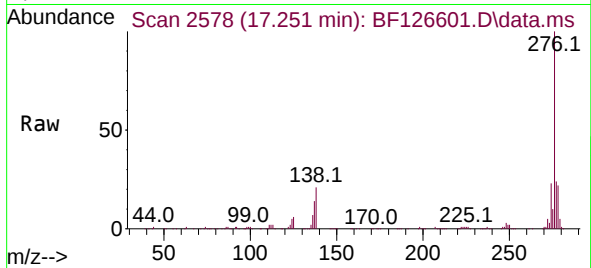




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 87.981 ng
 RT: 17.251 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BF126601.D
 Acq: 18 Jan 2022 13:11

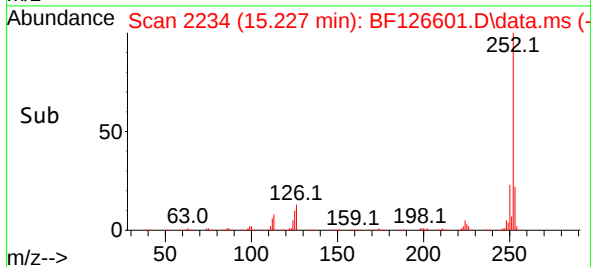
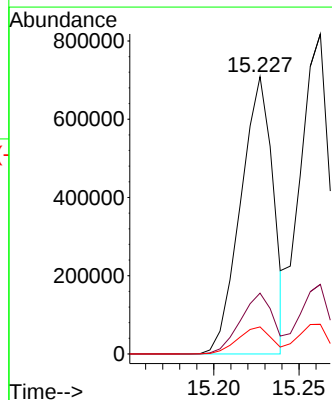
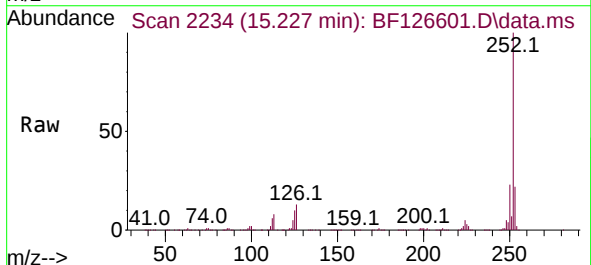
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC080

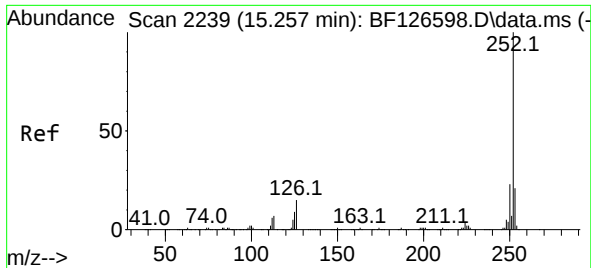
Tgt Ion:276 Resp: 1062454
 Ion Ratio Lower Upper
 276 100
 138 24.6 29.2 43.8#
 277 25.1 19.8 29.8



#88
 Benzo(b)fluoranthene
 Concen: 68.800 ng
 RT: 15.227 min Scan# 2234
 Delta R.T. -0.000 min
 Lab File: BF126601.D
 Acq: 18 Jan 2022 13:11

Tgt Ion:252 Resp: 942986
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.8 26.8
 125 9.7 12.4 18.6#

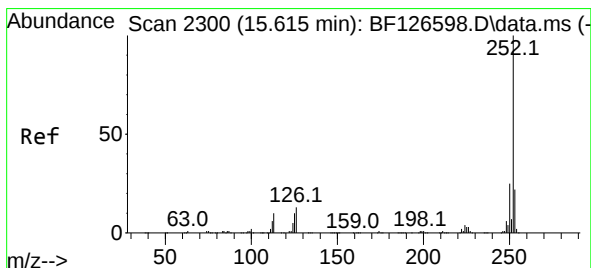
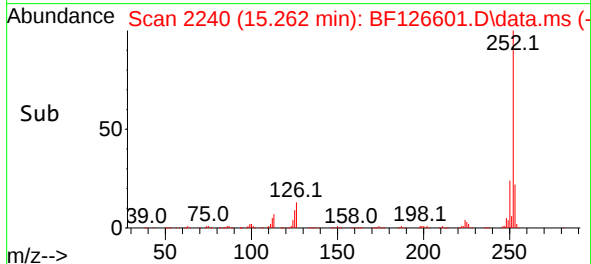
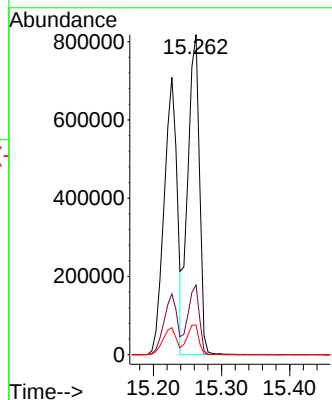
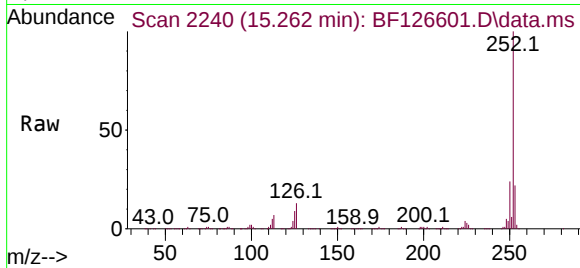




#89
Benzo(k)fluoranthene
Concen: 67.292 ng
RT: 15.262 min Scan# 21
Delta R.T. 0.006 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

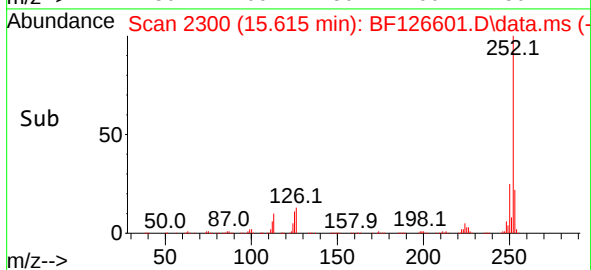
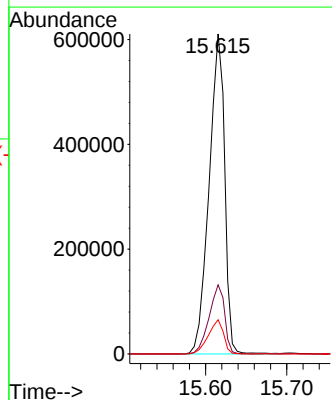
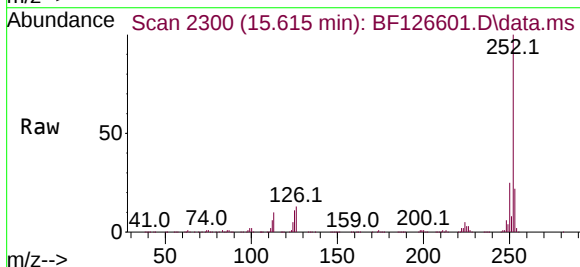
Instrument :
BNA_F
ClientSampleId :
SSTDICC080

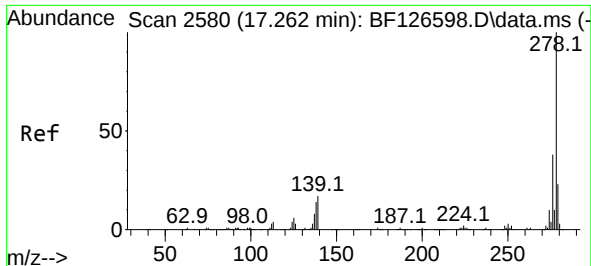
Tgt Ion:252 Resp: 960877
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 9.2 11.8 17.6#



#90
Benzo(a)pyrene
Concen: 60.586 ng
RT: 15.615 min Scan# 2300
Delta R.T. -0.000 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:252 Resp: 811508
Ion Ratio Lower Upper
252 100
253 21.6 17.1 25.7
125 10.7 13.0 19.6#

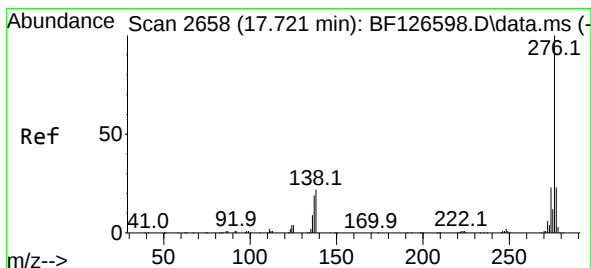
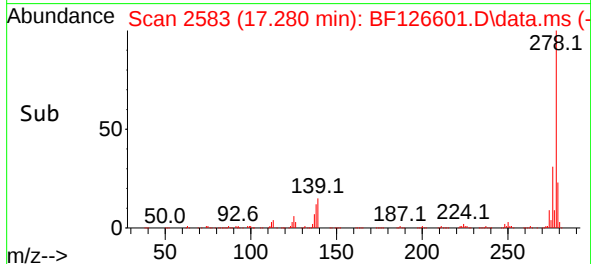
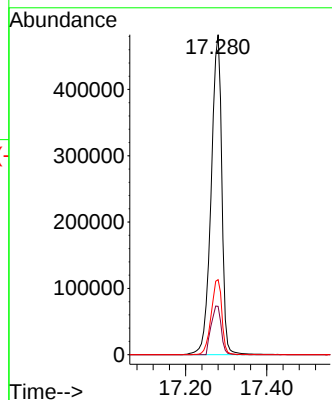
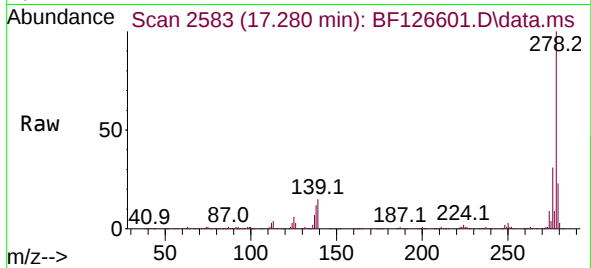




#91
Dibenzo(a,h)anthracene
Concen: 88.252 ng
RT: 17.280 min Scan# 21
Delta R.T. 0.018 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Instrument :
BNA_F
ClientSampleId :
SSTDICC080

Tgt Ion:278 Resp: 876877
Ion Ratio Lower Upper
278 100
139 15.1 18.0 27.0#
279 23.5 18.6 27.8



#92
Benzo(g,h,i)perylene
Concen: 82.238 ng
RT: 17.733 min Scan# 2660
Delta R.T. 0.012 min
Lab File: BF126601.D
Acq: 18 Jan 2022 13:11

Tgt Ion:276 Resp: 878829
Ion Ratio Lower Upper
276 100
277 24.0 18.5 27.7
138 21.6 25.9 38.9#

