

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102921\
 Data File : BF126007.D
 Acq On : 29 Oct 2021 16:08
 Operator : JU/CG
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Quant Time: Oct 29 17:20:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 29 17:15:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	231371	20.000	ng	0.00
21) Naphthalene-d8	8.139	136	853098	20.000	ng	# 0.00
39) Acenaphthene-d10	9.892	164	478537	20.000	ng	0.00
64) Phenanthrene-d10	11.374	188	845990	20.000	ng	0.00
76) Chrysene-d12	14.015	240	497489	20.000	ng	# 0.00
86) Perylene-d12	15.474	264	415275	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	1594920	102.678	ng	0.00
7) Phenol-d6	6.492	99	2187004	102.652	ng	0.00
23) Nitrobenzene-d5	7.428	82	1947741	117.932	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	498494	119.497	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	2717293	100.417	ng	0.00
79) Terphenyl-d14	12.963	244	2942618	96.752	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.622	88	399158	52.590	ng	# 100
3) Pyridine	3.369	79	1117030	55.582	ng	90
4) n-Nitrosodimethylamine	3.334	42	571447	44.333	ng	# 54
6) Aniline	6.528	93	1383326	55.124	ng	# 91
8) 2-Chlorophenol	6.645	128	810929	51.722	ng	# 77
9) Benzaldehyde	6.404	77	594346	46.621	ng	93
10) Phenol	6.504	94	1130541	55.035	ng	82
11) bis(2-Chloroethyl)ether	6.598	93	895177	54.112	ng	# 80
12) 1,3-Dichlorobenzene	7.034	146	790672	45.652	ng	96
13) 1,4-Dichlorobenzene	6.875	146	881149	50.859	ng	95
14) 1,2-Dichlorobenzene	7.034	146	790672	47.081	ng	96
15) Benzyl Alcohol	6.998	79	833213	51.660	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.134	45	1770455	43.700	ng	99
17) 2-Methylphenol	7.110	107	738993	54.569	ng	96
18) Hexachloroethane	7.369	117	340816	51.885	ng	95
19) n-Nitroso-di-n-propyla...	7.281	70	647759	53.216	ng	# 81
20) 3+4-Methylphenols	7.269	107	812528	46.937	ng	# 77
22) Acetophenone	7.275	105	1121663	50.925	ng	92
24) Nitrobenzene	7.445	77	971800	56.989	ng	# 88
25) Isophorone	7.686	82	1795123	57.075	ng	# 87
26) 2-Nitrophenol	7.757	139	426197	77.085	ng	# 72
27) 2,4-Dimethylphenol	7.792	122	710901	57.904	ng	90
28) bis(2-Chloroethoxy)met...	7.892	93	1098332	55.661	ng	# 97
29) 2,4-Dichlorophenol	7.998	162	669907	55.664	ng	90
30) 1,2,4-Trichlorobenzene	8.081	180	749953	53.131	ng	99
31) Naphthalene	8.163	128	2253065	51.941	ng	99
32) Benzoic acid	7.933	122	620904	83.513	ng	# 84
33) 4-Chloroaniline	8.210	127	993835	55.598	ng	# 88
34) Hexachlorobutadiene	8.281	225	460359	51.894	ng	99
35) Caprolactam	8.598	113	202991	51.524	ng	# 42
36) 4-Chloro-3-methylphenol	8.692	107	785849	55.795	ng	90
37) 2-Methylnaphthalene	8.851	142	1474335	52.803	ng	91
38) 1-Methylnaphthalene	8.951	142	1421707	52.757	ng	90
40) 1,2,4,5-Tetrachloroben...	9.022	216	688063	52.195	ng	99
41) Hexachlorocyclopentadiene	9.010	237	384945	54.067	ng	97
43) 2,4,6-Trichlorophenol	9.128	196	500289	55.607	ng	93

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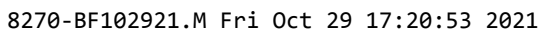
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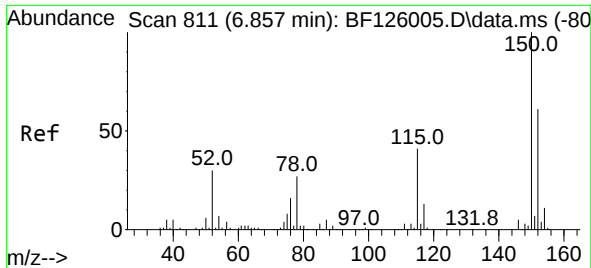
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.169	196	529068	55.739	ng	97
46) 1,1'-Biphenyl	9.316	154	1760076	50.216	ng	97
47) 2-Chloronaphthalene	9.339	162	1353018	51.200	ng	94
48) 2-Nitroaniline	9.433	65	623385	66.044	ng	# 71
49) Acenaphthylene	9.757	152	2008976	50.327	ng	96
50) Dimethylphthalate	9.622	163	1559198	52.600	ng	# 96
51) 2,6-Dinitrotoluene	9.680	165	368783	63.075	ng	# 83
52) Acenaphthene	9.927	154	1401263	54.015	ng	98
53) 3-Nitroaniline	9.845	138	425649	63.506	ng	# 66
54) 2,4-Dinitrophenol	9.951	184	201179	99.362	ng	# 84
55) Dibenzofuran	10.098	168	1959434	50.569	ng	97
56) 4-Nitrophenol	10.004	139	349174	67.039	ng	# 76
57) 2,4-Dinitrotoluene	10.080	165	484878	67.518	ng	# 89
58) Fluorene	10.445	166	1374138	47.565	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.216	232	445861	57.547	ng	# 86
60) Diethylphthalate	10.316	149	1554432	51.410	ng	97
61) 4-Chlorophenyl-phenyle...	10.433	204	666125	46.717	ng	89
62) 4-Nitroaniline	10.463	138	411622	66.932	ng	84
63) Azobenzene	10.598	77	1828229	52.424	ng	93
65) 4,6-Dinitro-2-methylph...	10.492	198	295111	88.747	ng	88
66) n-Nitrosodiphenylamine	10.557	169	1321765	52.162	ng	97
67) 4-Bromophenyl-phenylether	10.922	248	485864	53.762	ng	95
68) Hexachlorobenzene	10.992	284	515221	54.077	ng	# 83
69) Atrazine	11.080	200	430980	53.703	ng	91
70) Pentachlorophenol	11.180	266	326221	60.650	ng	94
71) Phenanthrene	11.404	178	2182258	49.713	ng	96
72) Anthracene	11.457	178	2186623	49.890	ng	97
73) Carbazole	11.610	167	2109614	50.633	ng	98
74) Di-n-butylphthalate	11.939	149	2279146	51.345	ng	98
75) Fluoranthene	12.586	202	2241392	50.650	ng	96
77) Benzidine	12.704	184	778001	50.135	ng	98
78) Pyrene	12.816	202	2311777	49.934	ng	95
80) Butylbenzylphthalate	13.439	149	939941	62.413	ng	# 86
81) Benzo(a)anthracene	14.004	228	1708622	51.029	ng	100
82) 3,3'-Dichlorobenzidine	13.968	252	602339	56.734	ng	# 99
83) Chrysene	14.045	228	1747524	51.584	ng	97
84) Bis(2-ethylhexyl)phtha...	13.998	149	1016483	62.301	ng	98
85) Di-n-octyl phthalate	14.610	149	1703440	67.393	ng	# 97
87) Indeno(1,2,3-cd)pyrene	16.939	276	1597143	53.386	ng	# 91
88) Benzo(b)fluoranthene	15.051	252	1473623	53.761	ng	# 96
89) Benzo(k)fluoranthene	15.080	252	1476052	56.061	ng	99
90) Benzo(a)pyrene	15.415	252	1252865	56.618	ng	# 95
91) Dibenzo(a,h)anthracene	16.956	278	1284429	52.996	ng	# 95
92) Benzo(g,h,i)perylene	17.380	276	1356080	53.553	ng	# 90

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

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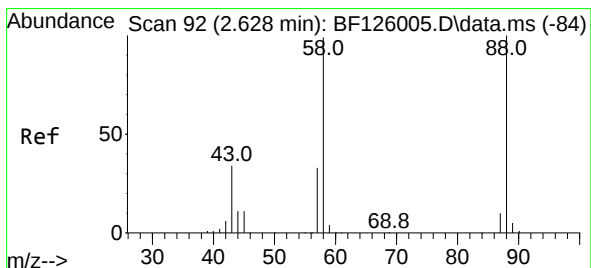
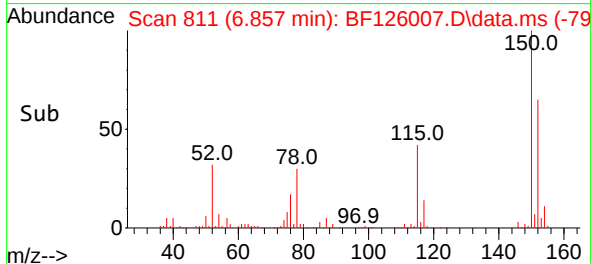
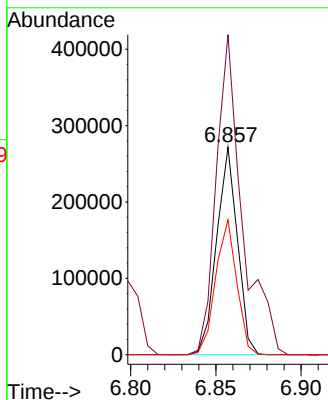
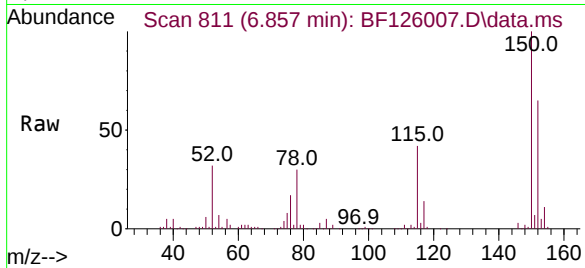




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.857 min Scan# 811
 Delta R.T. 0.000 min
 Lab File: BF126007.D
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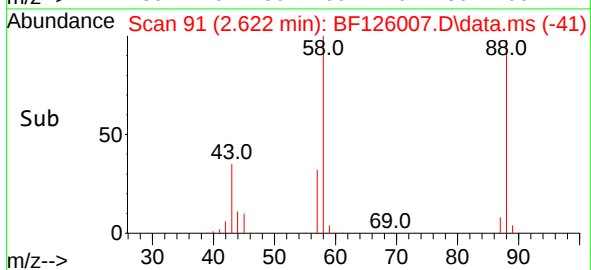
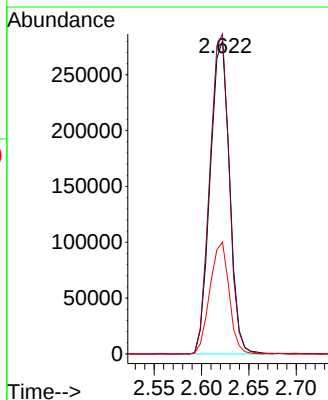
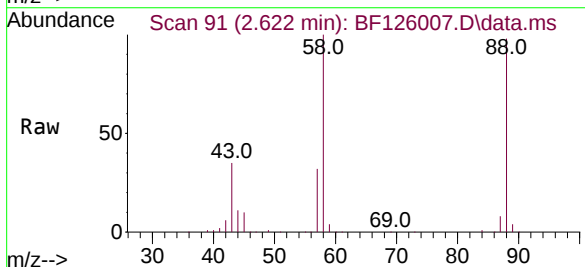
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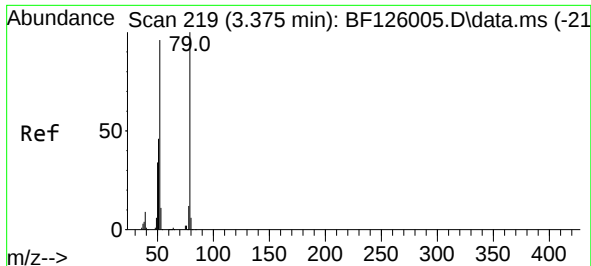
Tgt Ion:152 Resp: 231371
 Ion Ratio Lower Upper
 152 100
 150 154.2 117.6 176.4
 115 65.0 47.1 70.7



#2
 1,4-Dioxane
 Concen: 52.590 ng
 RT: 2.622 min Scan# 91
 Delta R.T. -0.006 min
 Lab File: BF126007.D
 Acq: 29 Oct 2021 16:08

Tgt Ion: 88 Resp: 399158
 Ion Ratio Lower Upper
 88 100
 58 102.0 0.0 0.0#
 43 35.3 0.0 0.0#

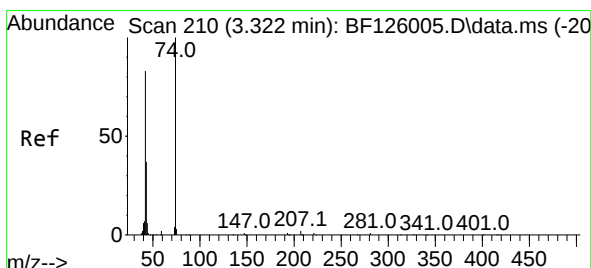
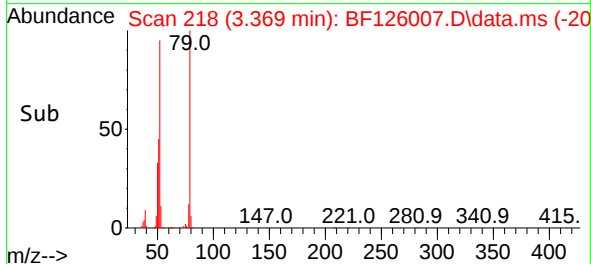
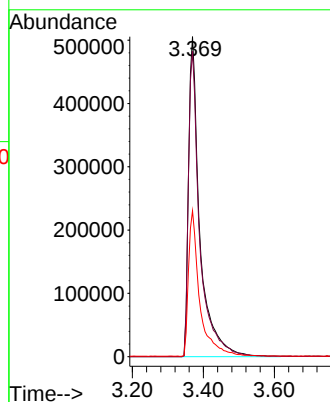
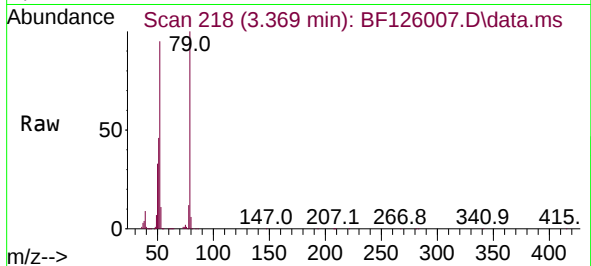




#3
Pyridine
Concen: 55.582 ng
RT: 3.369 min Scan# 218
Delta R.T. -0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

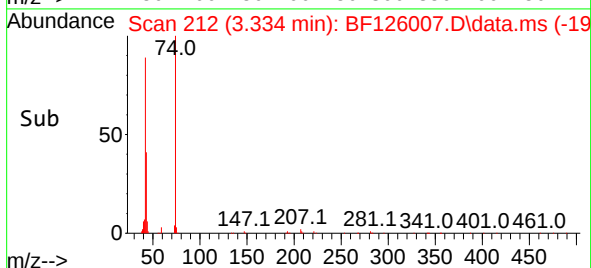
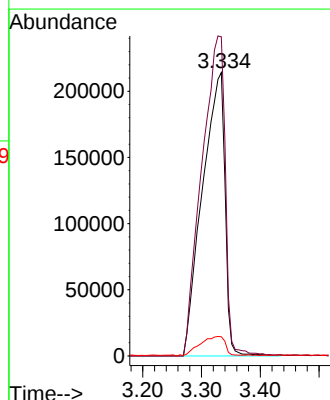
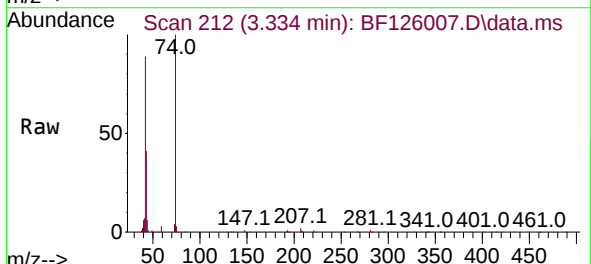
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ClientSampleId :
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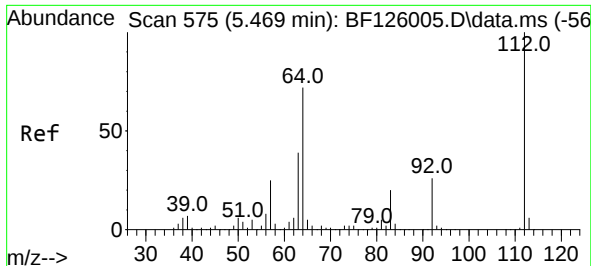
Tgt Ion: 79 Resp: 1117030
Ion Ratio Lower Upper
79 100
52 95.4 70.3 105.5
51 45.6 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 44.333 ng
RT: 3.334 min Scan# 212
Delta R.T. 0.012 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion: 42 Resp: 571447
Ion Ratio Lower Upper
42 100
74 112.6 59.0 88.6#
44 6.8 0.0 0.0#

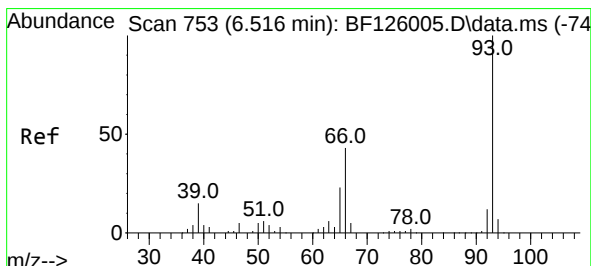
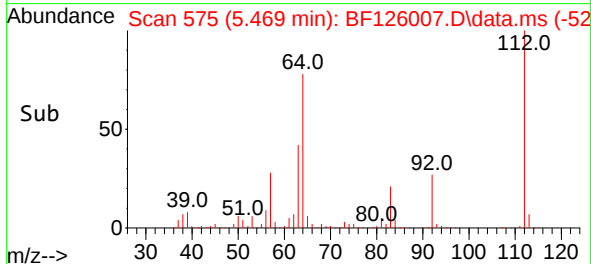
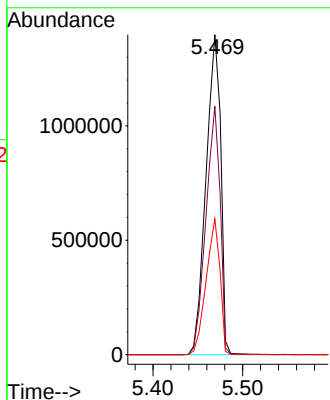
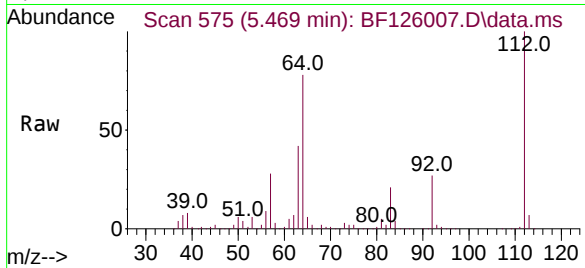




#5
2-Fluorophenol
Concen: 102.678 ng
RT: 5.469 min Scan# 575
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

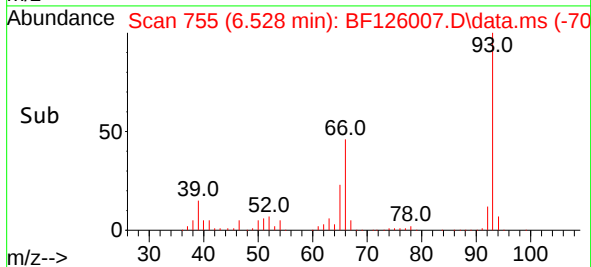
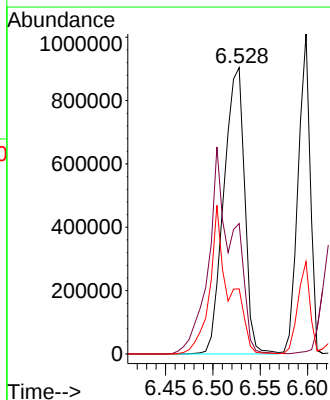
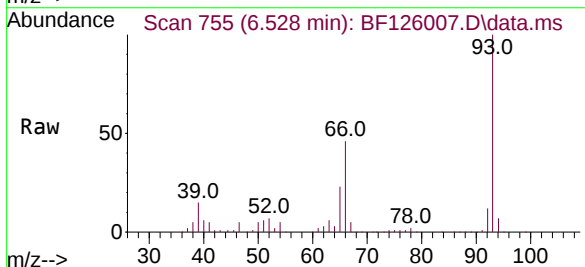
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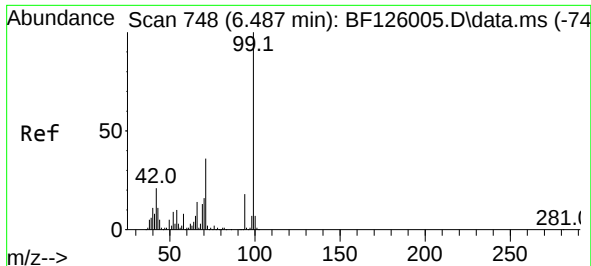
Tgt Ion:112 Resp: 1594920
Ion Ratio Lower Upper
112 100
64 77.6 44.2 66.2#
63 42.4 26.2 39.2#



#6
Aniline
Concen: 55.124 ng
RT: 6.528 min Scan# 755
Delta R.T. 0.012 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion: 93 Resp: 1383326
Ion Ratio Lower Upper
93 100
66 45.5 32.7 49.1
65 22.8 14.2 21.4#

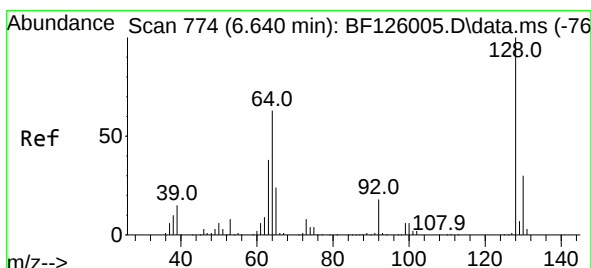
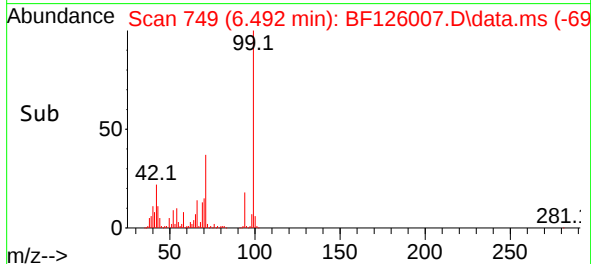
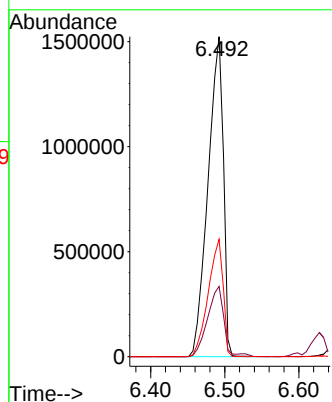
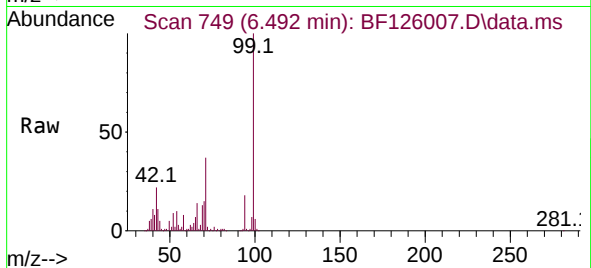




#7
Phenol-d6
Concen: 102.652 ng
RT: 6.492 min Scan# 749
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

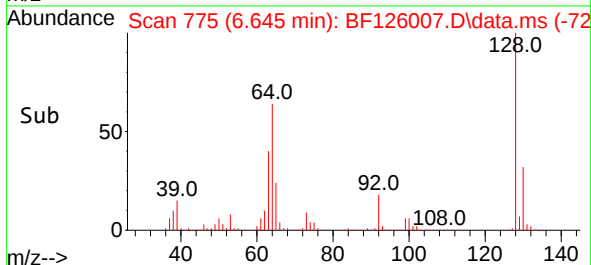
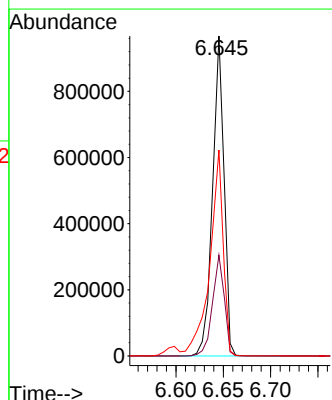
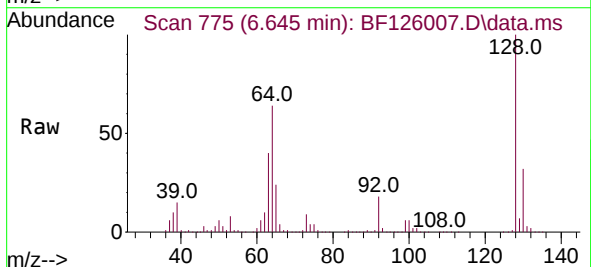
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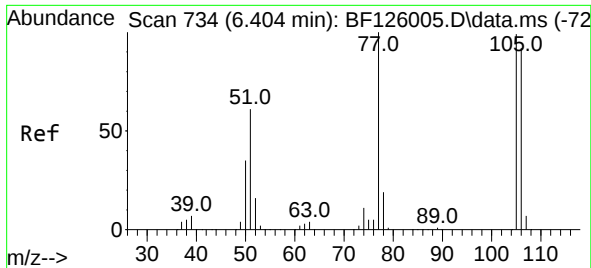
Tgt Ion: 99 Resp: 2187004
Ion Ratio Lower Upper
99 100
42 22.0 23.5 35.3#
71 36.7 25.6 38.4



#8
2-Chlorophenol
Concen: 51.722 ng
RT: 6.645 min Scan# 775
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion: 128 Resp: 810929
Ion Ratio Lower Upper
128 100
130 31.5 10.5 50.5
64 64.4 20.3 60.3#

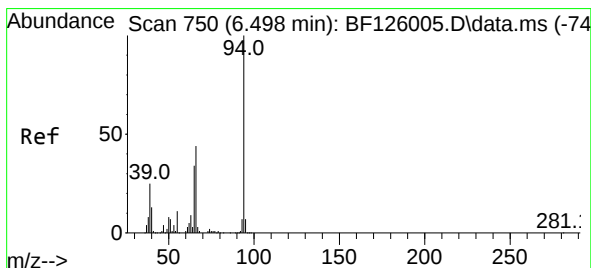
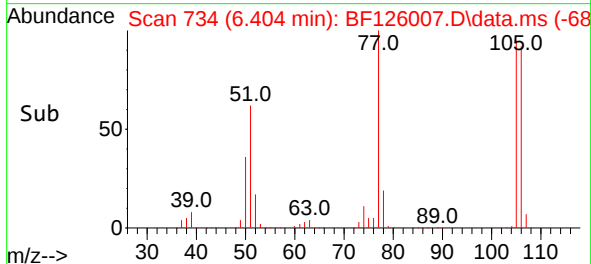
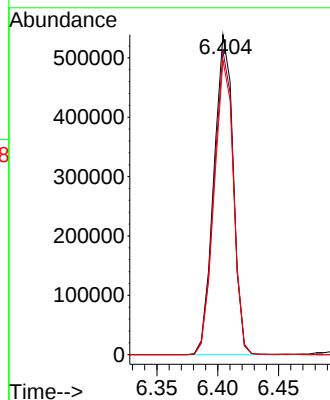
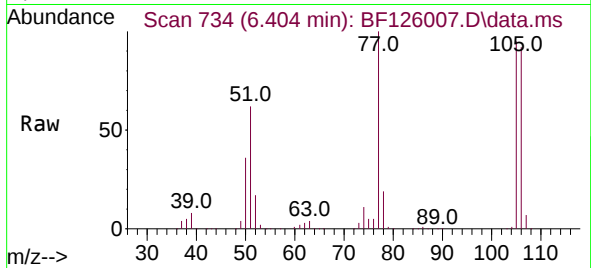




#9
Benzaldehyde
Concen: 46.621 ng
RT: 6.404 min Scan# 734
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

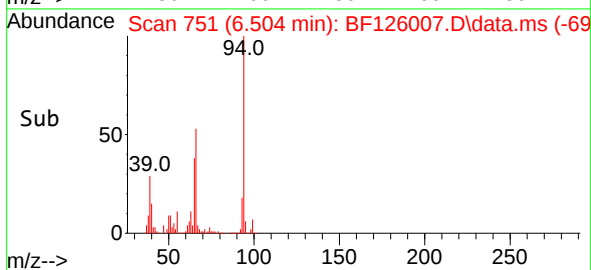
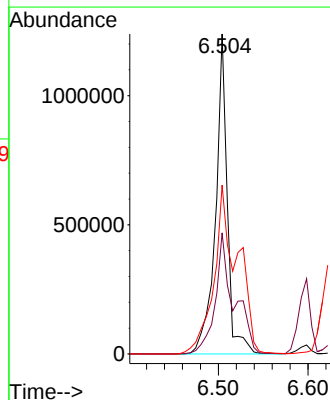
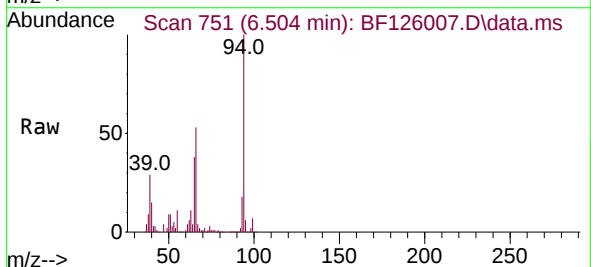
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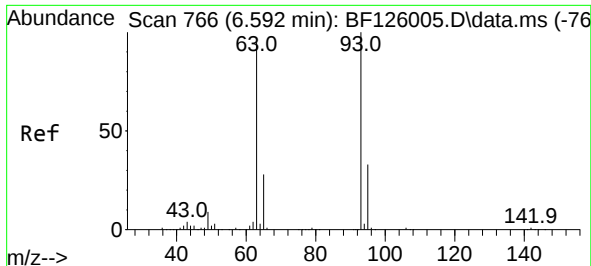
Tgt Ion: 77 Resp: 594346
Ion Ratio Lower Upper
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105 94.9 75.9 115.9
106 92.0 84.0 124.0



#10
Phenol
Concen: 55.035 ng
RT: 6.504 min Scan# 751
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion: 94 Resp: 1130541
Ion Ratio Lower Upper
94 100
65 37.9 9.3 49.3
66 52.8 20.3 60.3

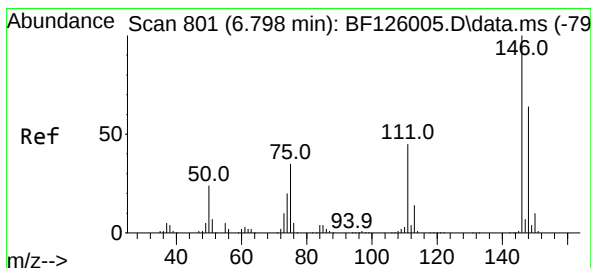
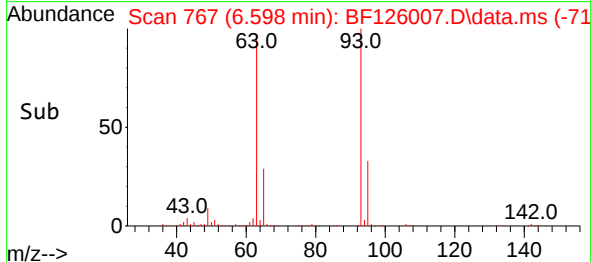
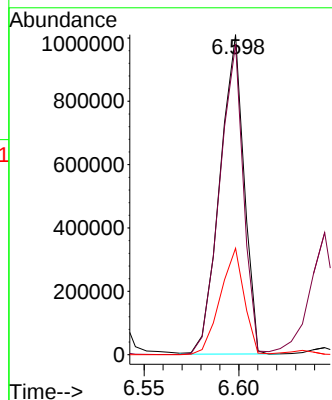
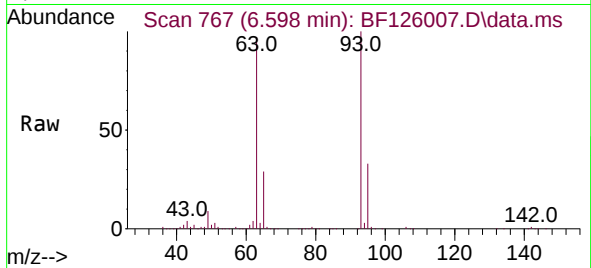




#11
bis(2-Chloroethyl)ether
Concen: 54.112 ng
RT: 6.598 min Scan# 767
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

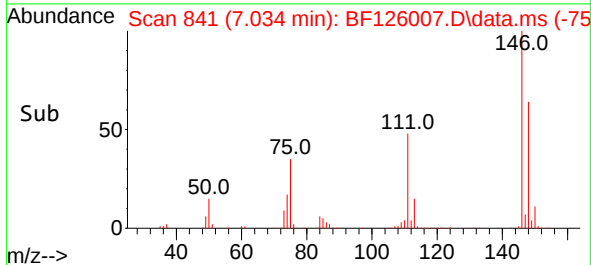
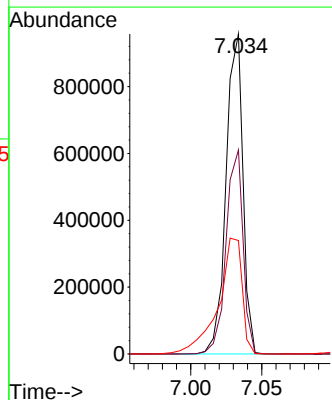
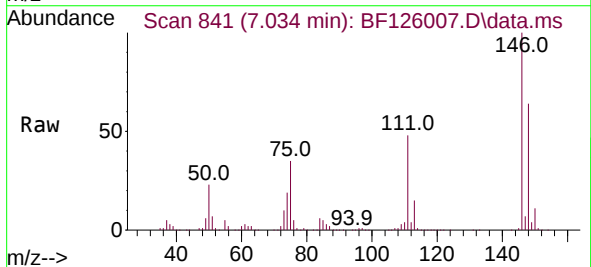
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

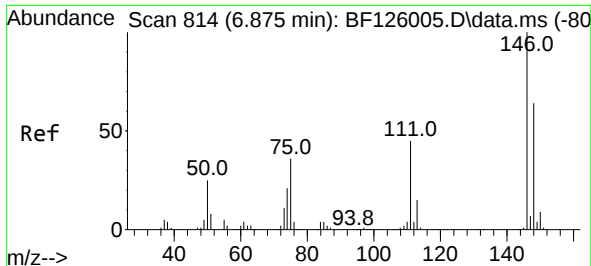
Tgt Ion: 93 Resp: 895177
Ion Ratio Lower Upper
93 100
63 97.1 54.4 94.4#
95 33.2 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 45.652 ng
RT: 7.034 min Scan# 841
Delta R.T. 0.235 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:146 Resp: 790672
Ion Ratio Lower Upper
146 100
148 63.8 49.7 74.5
75 35.4 25.2 37.8





#13

1,4-Dichlorobenzene

Concen: 50.859 ng

RT: 6.875 min Scan# 814

Delta R.T. -0.000 min

Lab File: BF126007.D

Acq: 29 Oct 2021 16:08

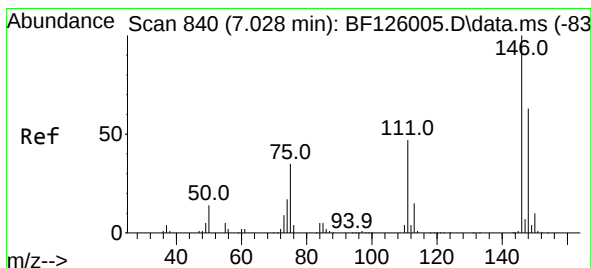
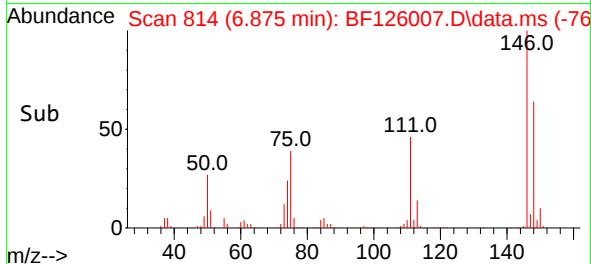
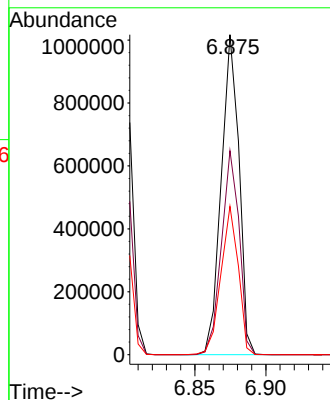
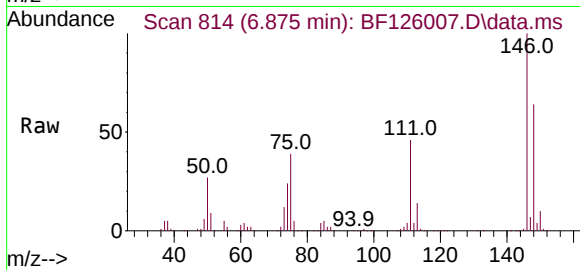
Tgt Ion:146 Resp: 881149

Ion Ratio Lower Upper

146 100

148 63.7 51.9 77.9

111 46.3 31.8 47.6



#14

1,2-Dichlorobenzene

Concen: 47.081 ng

RT: 7.034 min Scan# 841

Delta R.T. 0.006 min

Lab File: BF126007.D

Acq: 29 Oct 2021 16:08

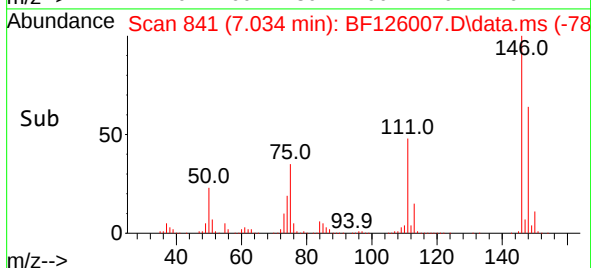
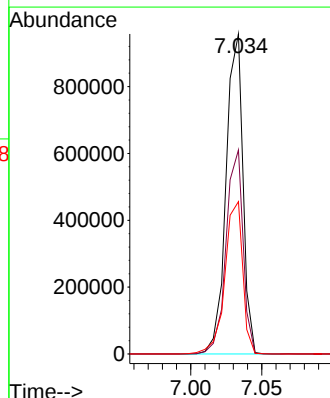
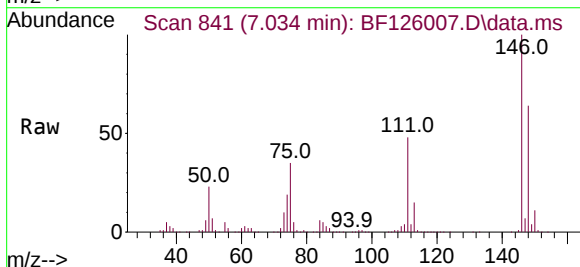
Tgt Ion:146 Resp: 790672

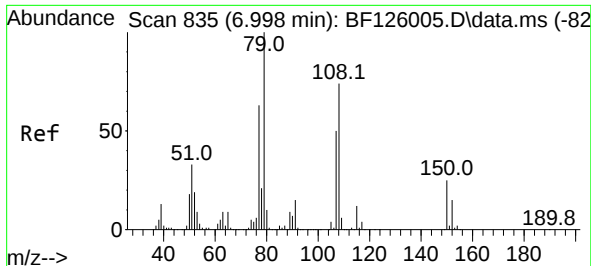
Ion Ratio Lower Upper

146 100

148 63.8 50.6 75.8

111 47.6 33.5 50.3

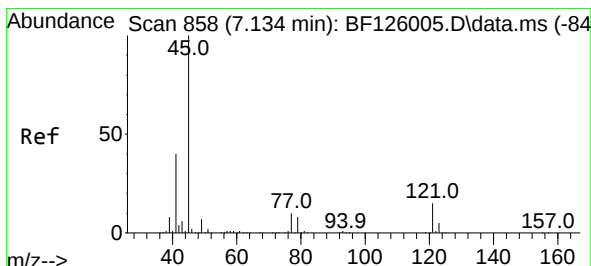
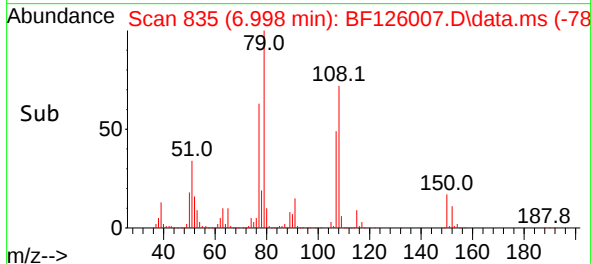
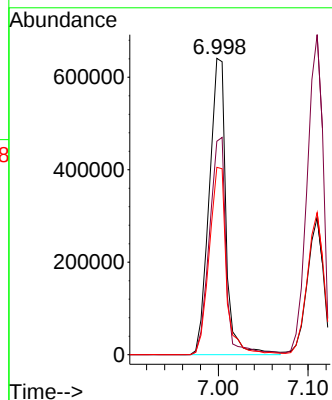
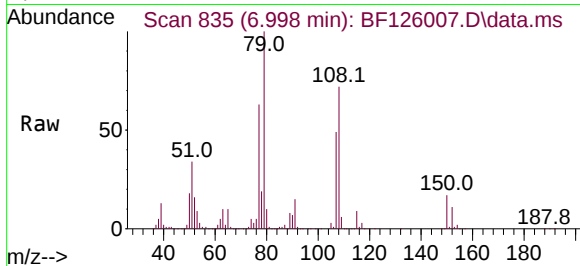




#15
Benzyl Alcohol
Concen: 51.660 ng
RT: 6.998 min Scan# 835
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

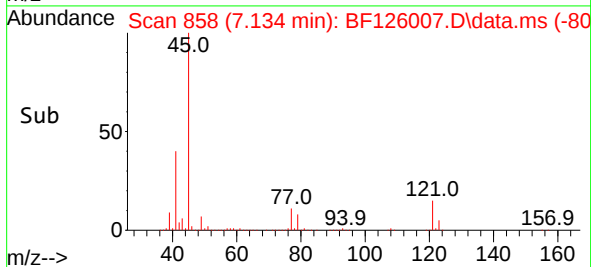
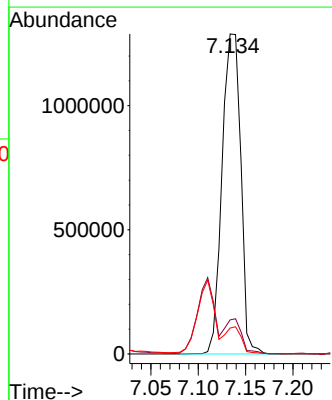
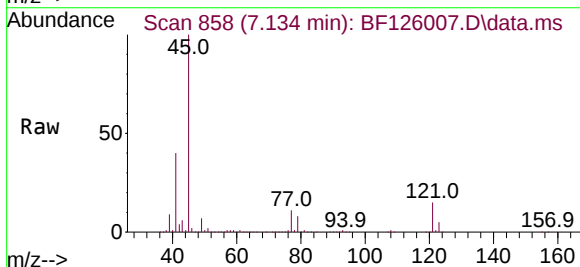
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

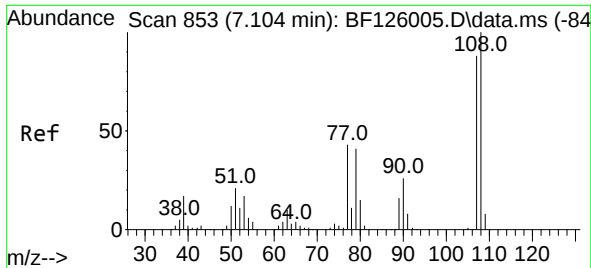
Tgt Ion: 79 Resp: 833213
Ion Ratio Lower Upper
79 100
108 72.0 60.4 90.6
77 63.2 51.5 77.3



#16
2,2'-oxybis(1-chloropropane)
Concen: 43.700 ng
RT: 7.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion: 45 Resp: 1770455
Ion Ratio Lower Upper
45 100
77 10.6 0.0 30.6
79 8.1 0.0 27.5

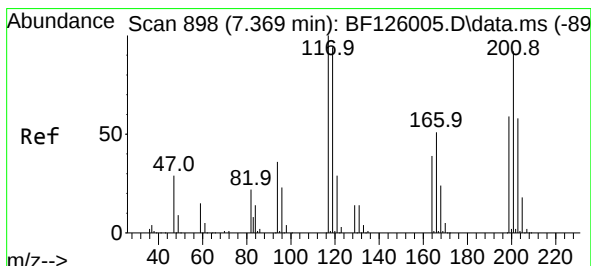
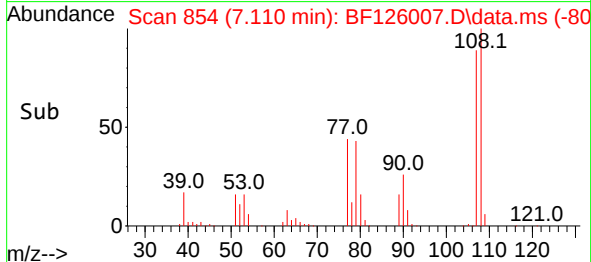
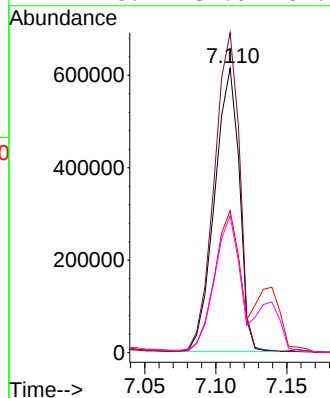
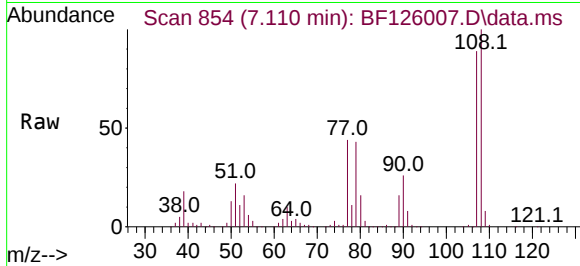




#17
2-Methylphenol
Concen: 54.569 ng
RT: 7.110 min Scan# 854
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

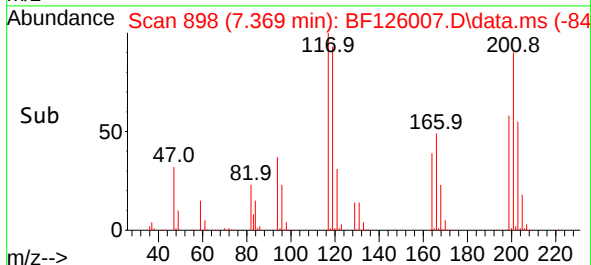
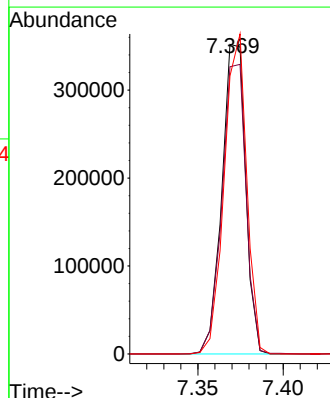
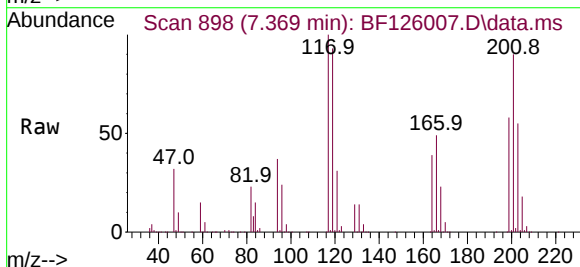
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

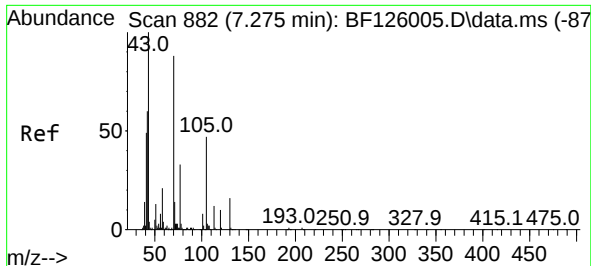
Tgt Ion:	107	Resp:	738993
Ion	Ratio	Lower	Upper
107	100		
108	112.5	90.6	135.8
77	49.9	35.7	53.5
79	48.2	34.0	51.0



#18
Hexachloroethane
Concen: 51.885 ng
RT: 7.369 min Scan# 898
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:	117	Resp:	340816
Ion	Ratio	Lower	Upper
117	100		
119	92.7	73.4	110.2
201	89.8	64.9	97.3

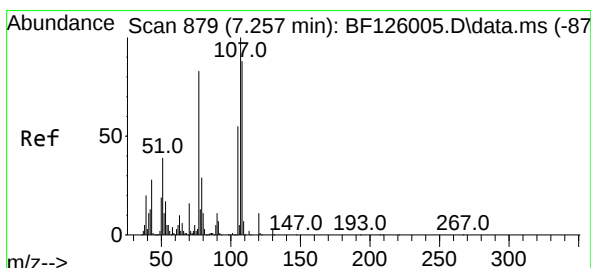
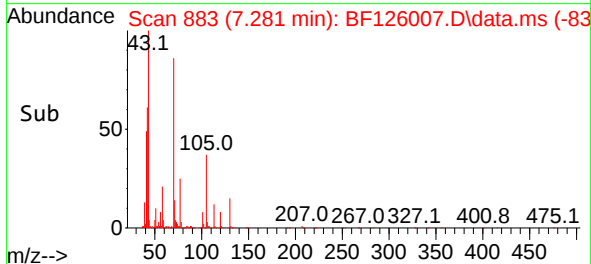
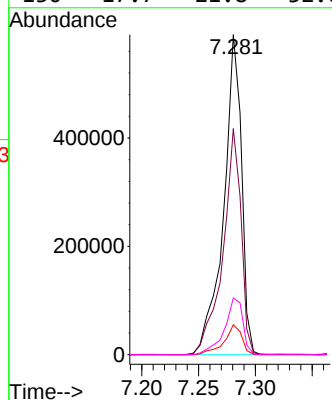
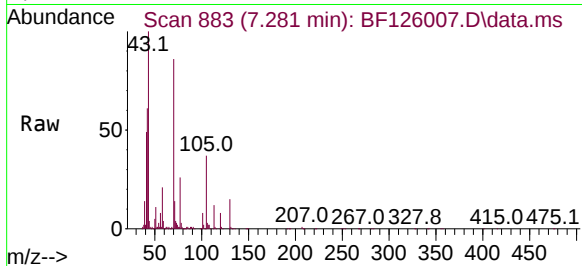




#19
n-Nitroso-di-n-propylamine
Concen: 53.216 ng
RT: 7.281 min Scan# 883
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

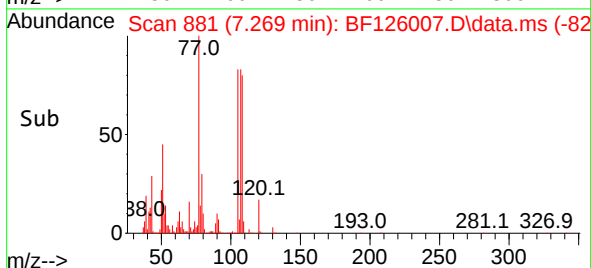
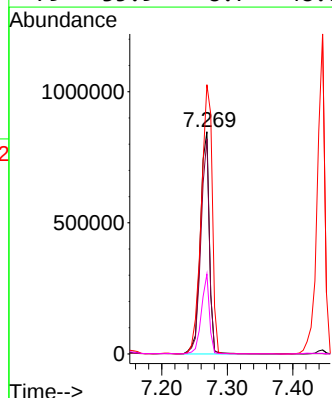
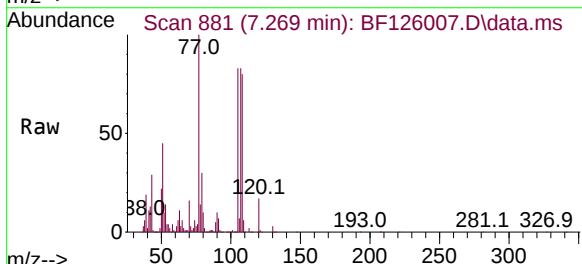
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

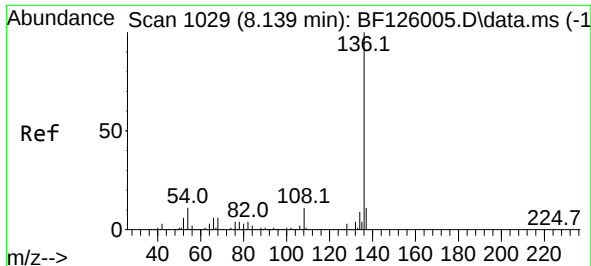
Tgt Ion: 70 Resp: 647759
Ion Ratio Lower Upper
70 100
42 70.6 72.2 108.2#
101 9.4 7.8 11.8
130 17.7 21.8 32.6#



#20
3+4-Methylphenols
Concen: 46.937 ng
RT: 7.269 min Scan# 881
Delta R.T. 0.012 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion: 107 Resp: 812528
Ion Ratio Lower Upper
107 100
108 96.8 76.6 116.6
77 121.2 53.3 93.3#
79 35.9 8.7 48.7

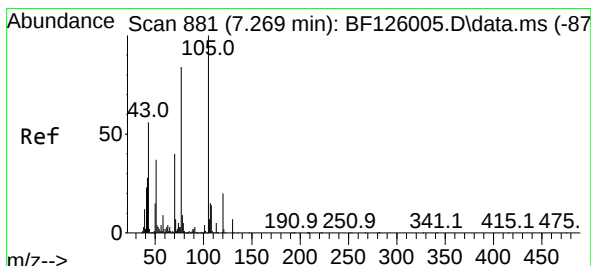
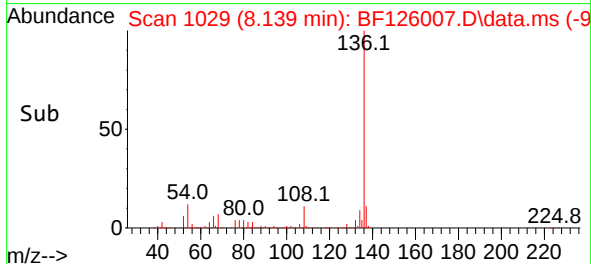
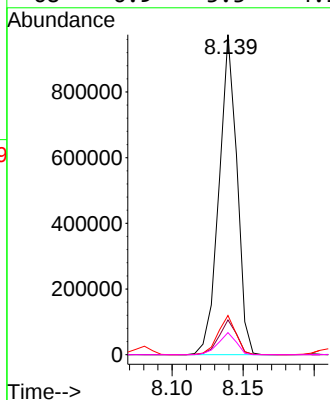
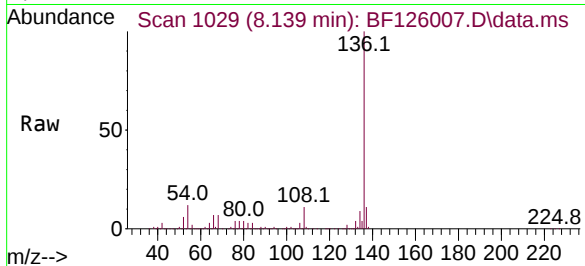




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

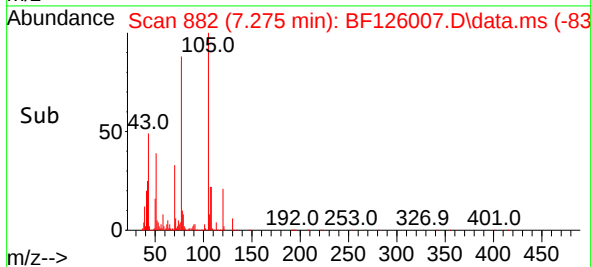
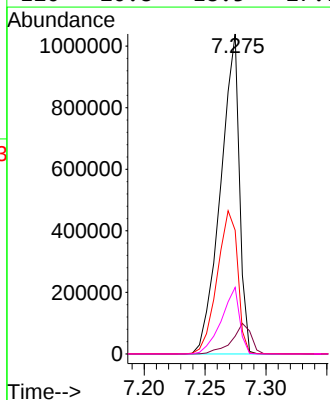
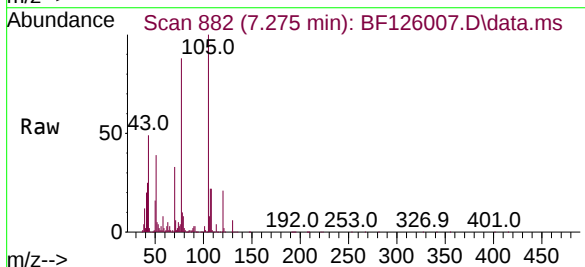
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

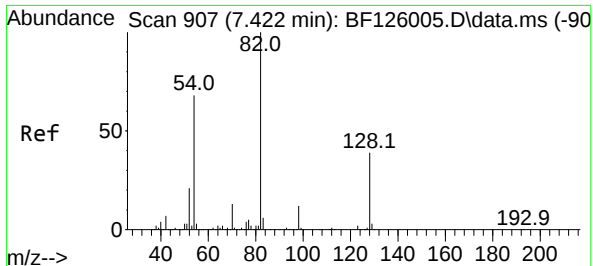
Tgt Ion:	136	Resp:	853098
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.8	14.6
54	12.2	6.4	9.6#
68	6.9	3.3	4.9#



#22
Acetophenone
Concen: 50.925 ng
RT: 7.275 min Scan# 882
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:	105	Resp:	1121663
Ion	Ratio	Lower	Upper
105	100		
71	5.6	5.5	8.3
51	38.7	26.0	39.0
120	20.8	18.5	27.7





#23

Nitrobenzene-d5

Concen: 117.932 ng

RT: 7.428 min Scan# 908

Delta R.T. 0.006 min

Lab File: BF126007.D

Acq: 29 Oct 2021 16:08

Instrument :

BNA_F

ClientSampleId :

SSTDIC060

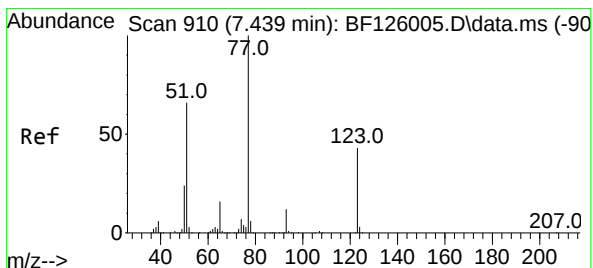
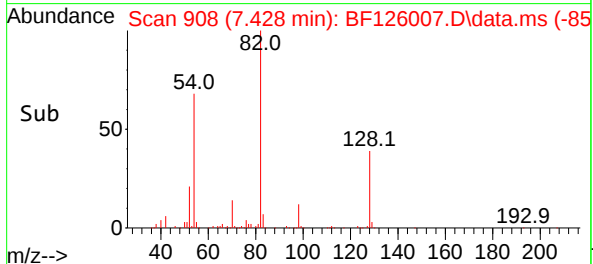
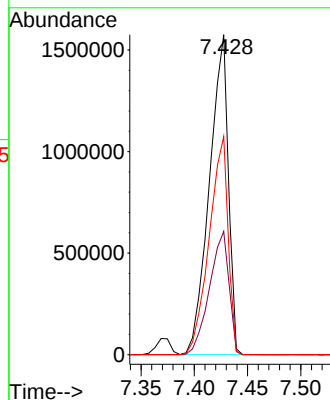
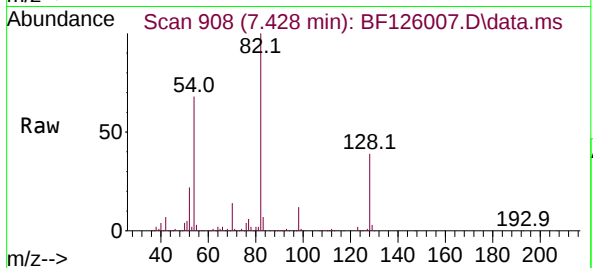
Tgt Ion: 82 Resp: 1947741

Ion Ratio Lower Upper

82 100

128 38.5 40.6 60.8#

54 68.2 49.6 74.4



#24

Nitrobenzene

Concen: 56.989 ng

RT: 7.445 min Scan# 911

Delta R.T. 0.006 min

Lab File: BF126007.D

Acq: 29 Oct 2021 16:08

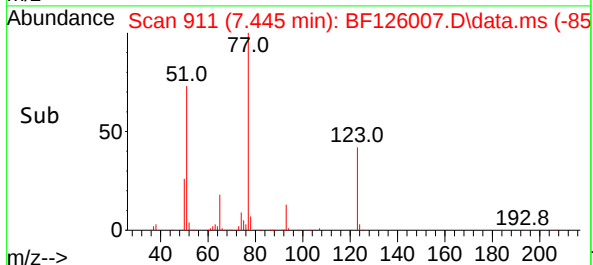
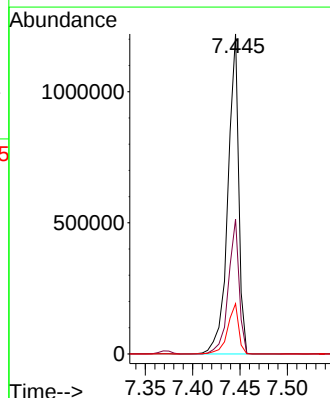
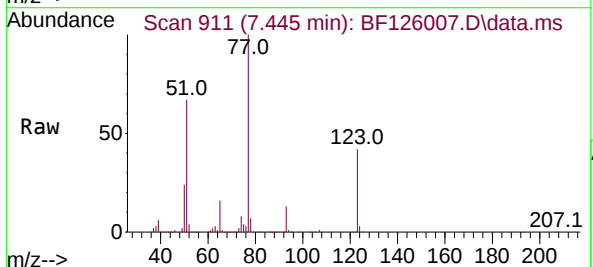
Tgt Ion: 77 Resp: 971800

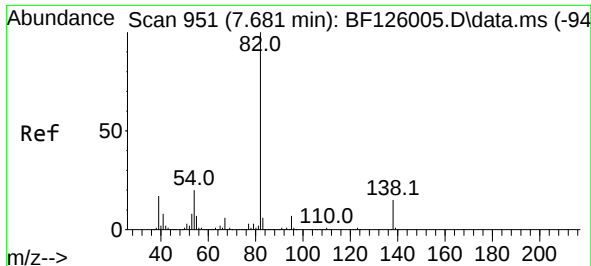
Ion Ratio Lower Upper

77 100

123 42.2 42.3 63.5#

65 15.7 12.4 18.6

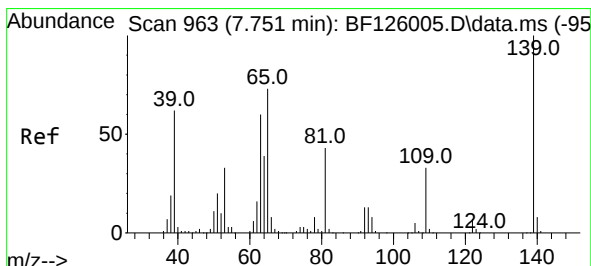
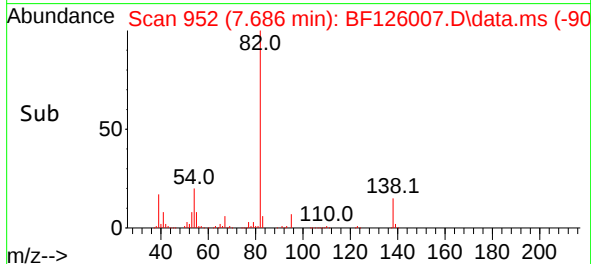
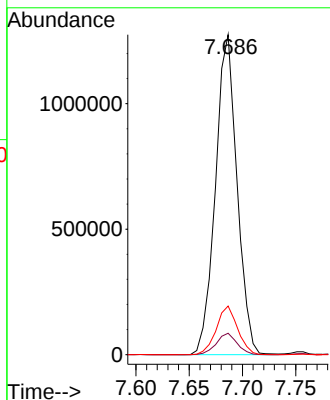
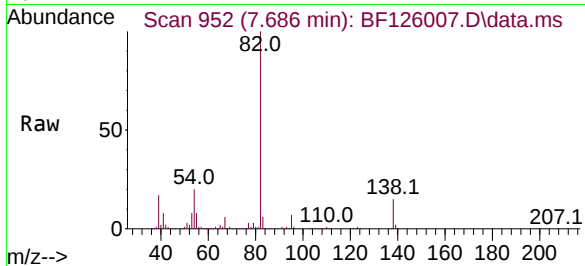




#25
Isophorone
Concen: 57.075 ng
RT: 7.686 min Scan# 952
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

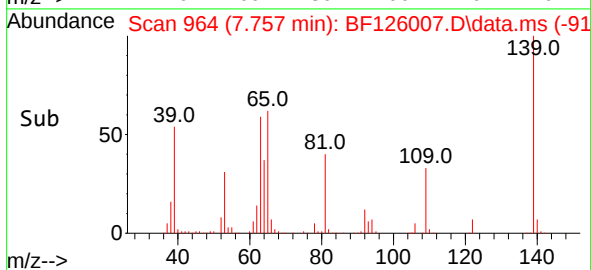
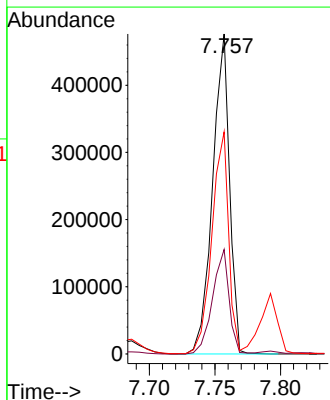
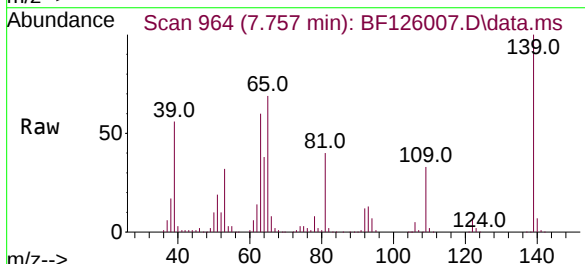
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

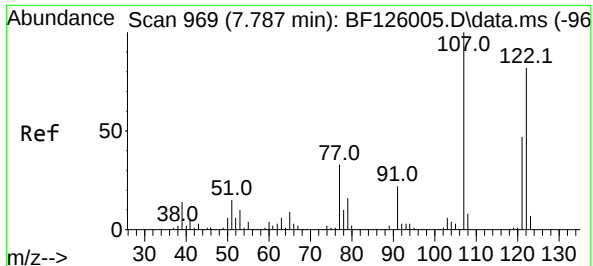
Tgt Ion: 82 Resp: 1795123
Ion Ratio Lower Upper
82 100
95 6.7 6.5 9.7
138 15.2 18.4 27.6#



#26
2-Nitrophenol
Concen: 77.085 ng
RT: 7.757 min Scan# 964
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:139 Resp: 426197
Ion Ratio Lower Upper
139 100
109 32.6 26.0 39.0
65 69.4 31.0 46.4#





#27

2,4-Dimethylphenol

Concen: 57.904 ng

RT: 7.792 min Scan# 970

Delta R.T. 0.006 min

Lab File: BF126007.D

Acq: 29 Oct 2021 16:08

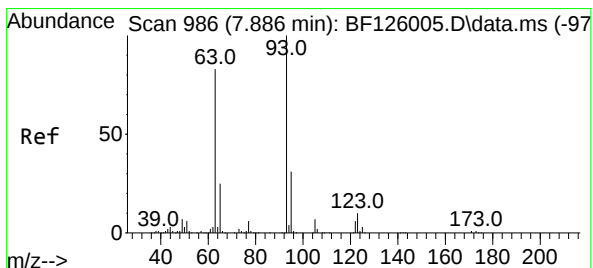
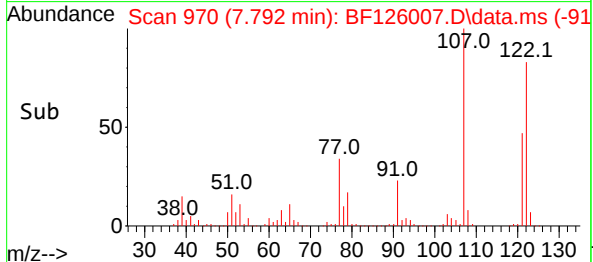
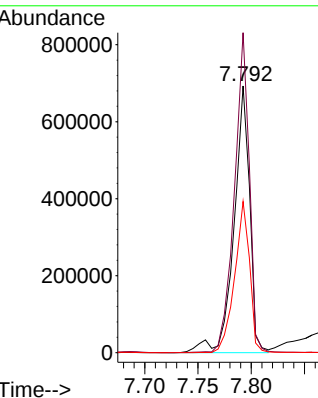
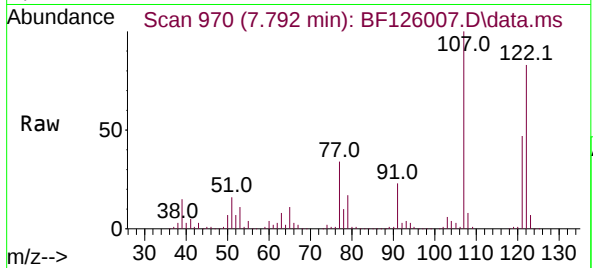
Tgt Ion:122 Resp: 710901

Ion Ratio Lower Upper

122 100

107 120.0 85.0 127.6

121 56.7 43.3 64.9



#28

bis(2-Chloroethoxy)methane

Concen: 55.661 ng

RT: 7.892 min Scan# 987

Delta R.T. 0.006 min

Lab File: BF126007.D

Acq: 29 Oct 2021 16:08

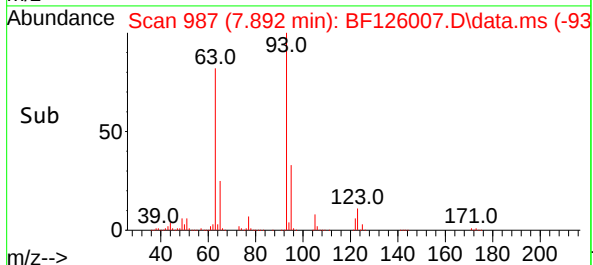
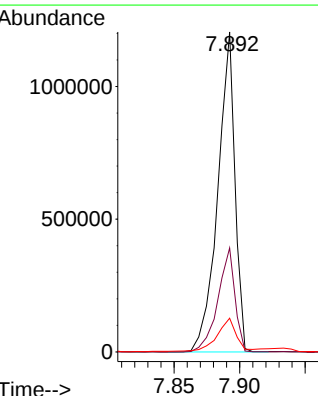
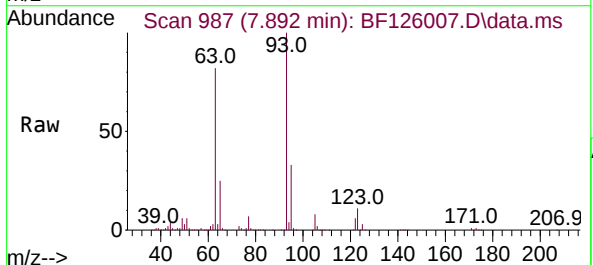
Tgt Ion: 93 Resp: 1098332

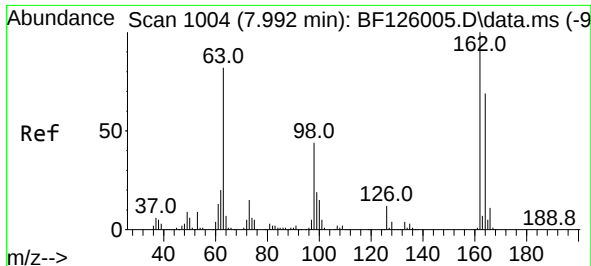
Ion Ratio Lower Upper

93 100

95 32.5 26.1 39.1

123 10.6 11.7 17.5#

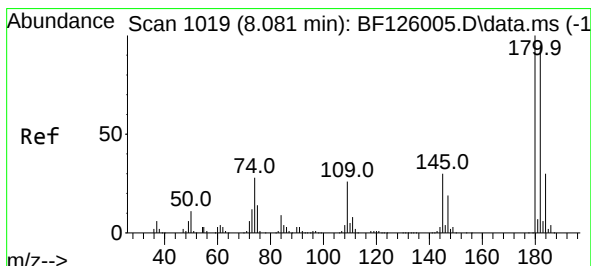
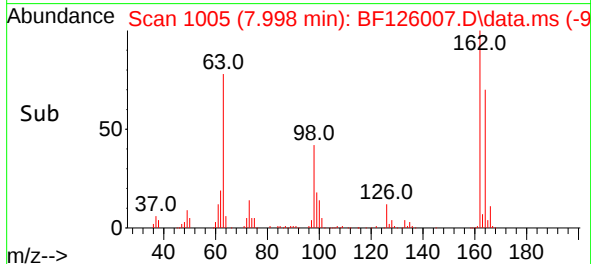
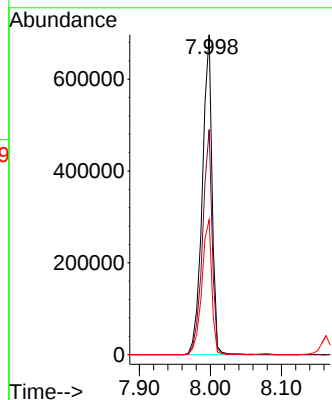
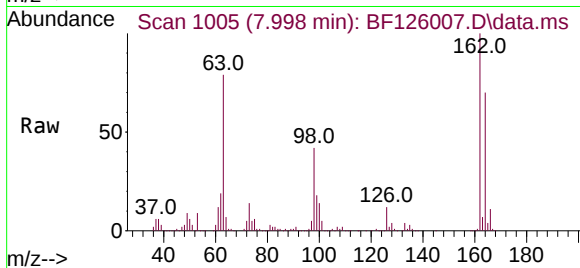




#29
2,4-Dichlorophenol
Concen: 55.664 ng
RT: 7.998 min Scan# 1005
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

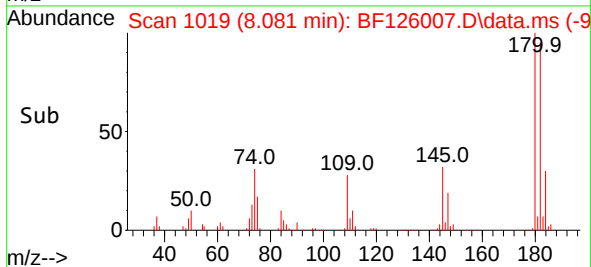
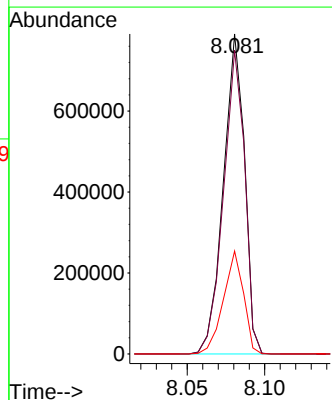
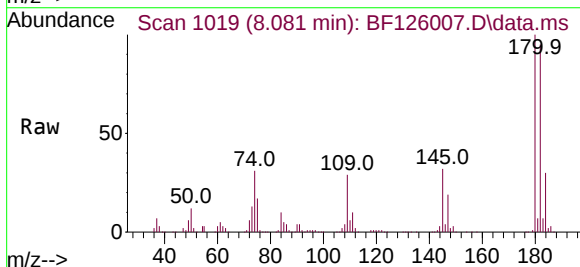
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

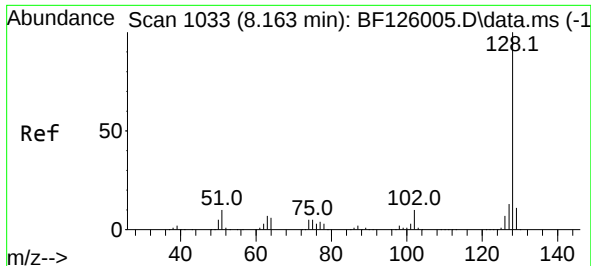
Tgt Ion:162 Resp: 669907
Ion Ratio Lower Upper
162 100
164 70.4 44.5 84.5
98 42.2 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 53.131 ng
RT: 8.081 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:180 Resp: 749953
Ion Ratio Lower Upper
180 100
182 94.9 76.8 115.2
145 32.2 26.7 40.1

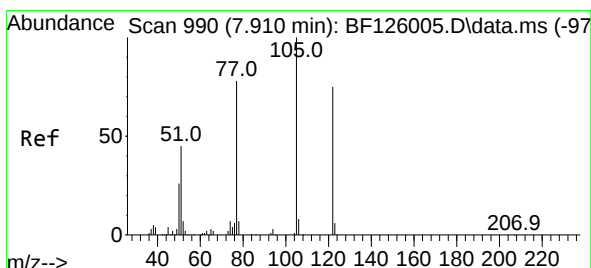
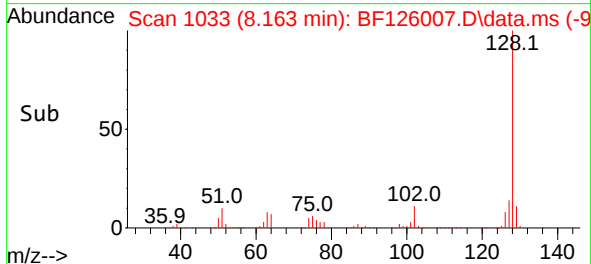
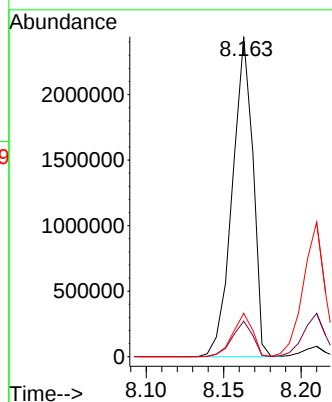
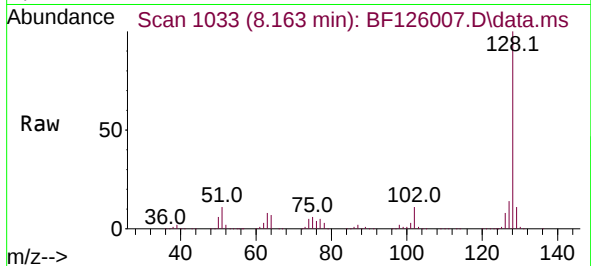




#31
Naphthalene
Concen: 51.941 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

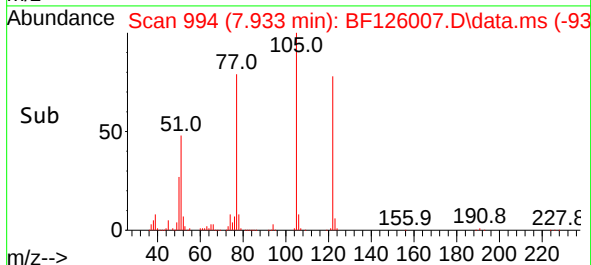
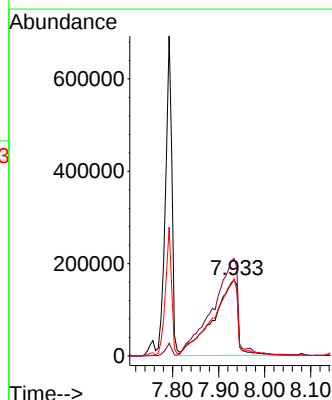
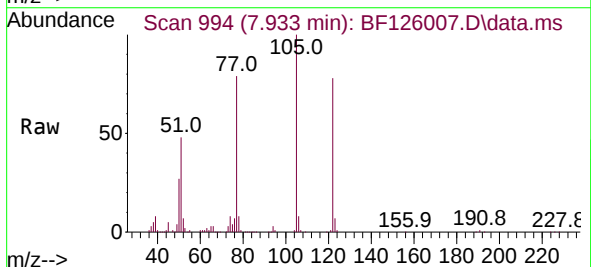
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

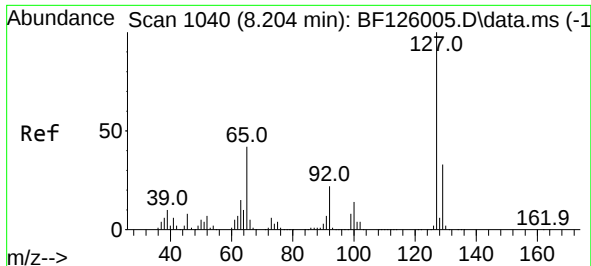
Tgt Ion:128 Resp: 2253065
Ion Ratio Lower Upper
128 100
129 11.1 9.4 14.0
127 13.5 10.9 16.3



#32
Benzoic acid
Concen: 83.513 ng
RT: 7.933 min Scan# 994
Delta R.T. 0.023 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:122 Resp: 620904
Ion Ratio Lower Upper
122 100
105 128.3 97.6 137.6
77 101.4 59.6 99.6#

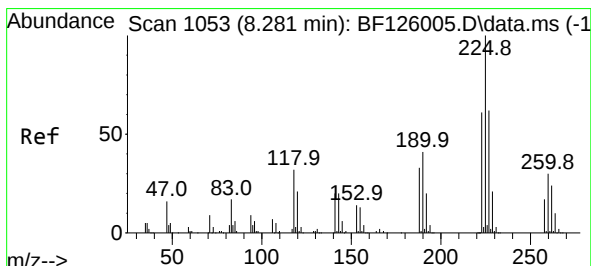
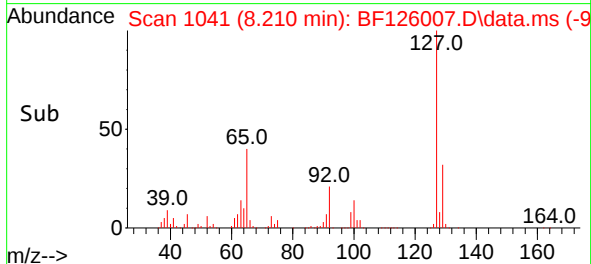
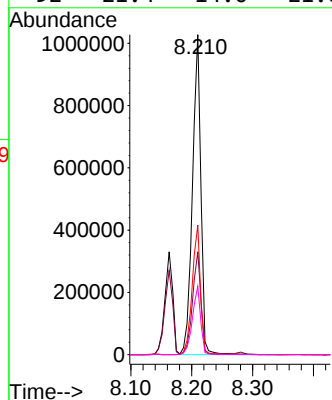
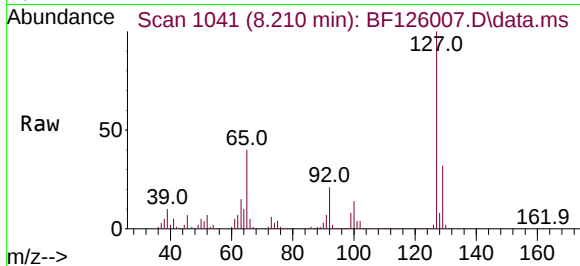




#33
4-Chloroaniline
Concen: 55.598 ng
RT: 8.210 min Scan# 1041
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

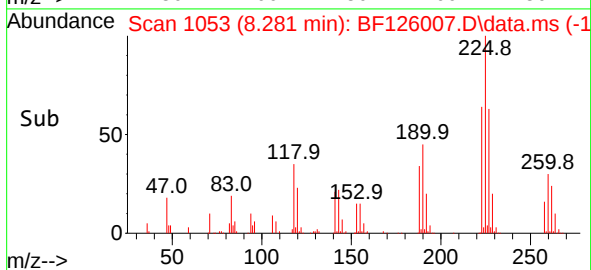
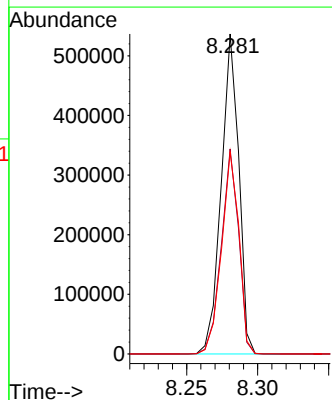
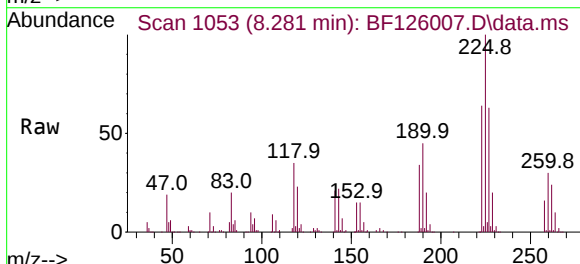
Instrument :
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ClientSampleId :
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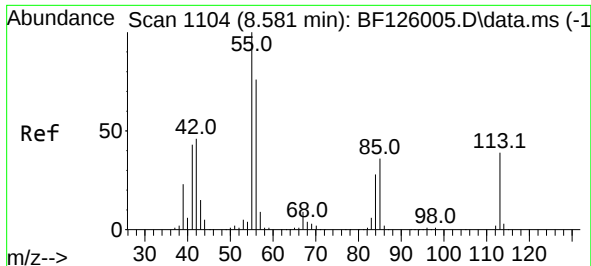
Tgt Ion:	127	Resp:	993835
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	40.5	21.2	31.8#
92	21.4	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 51.894 ng
RT: 8.281 min Scan# 1053
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:	225	Resp:	460359
Ion	Ratio	Lower	Upper
225	100		
223	64.1	50.6	76.0
227	63.1	50.6	75.8

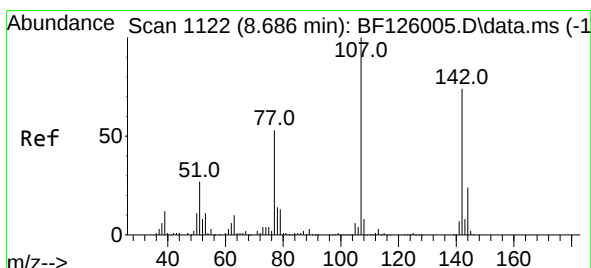
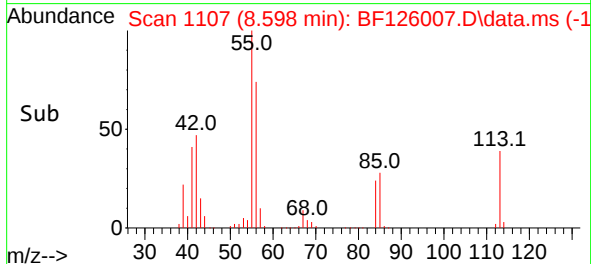
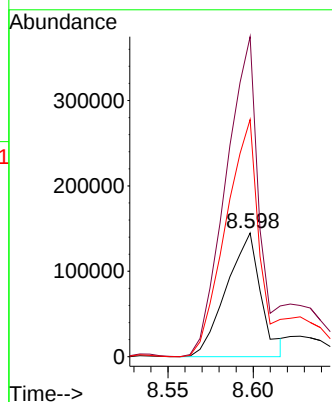
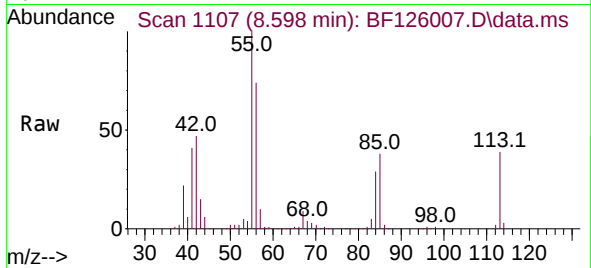




#35
Caprolactam
Concen: 51.524 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.018 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

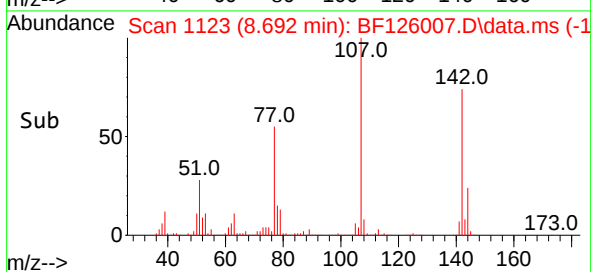
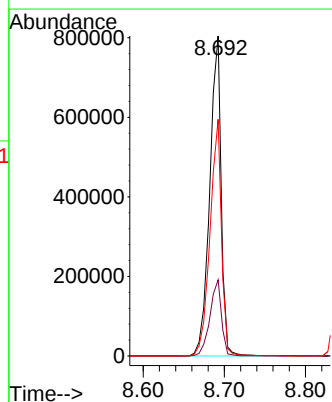
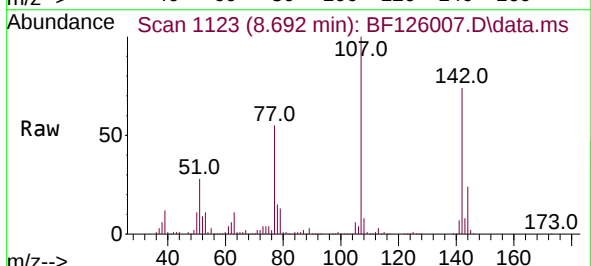
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

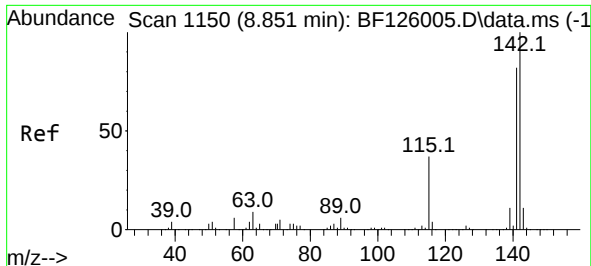
Tgt Ion:113 Resp: 202991
Ion Ratio Lower Upper
113 100
55 258.7 154.1 194.1#
56 191.7 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 55.795 ng
RT: 8.692 min Scan# 1123
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:107 Resp: 785849
Ion Ratio Lower Upper
107 100
144 23.8 21.9 32.9
142 74.0 67.1 100.7

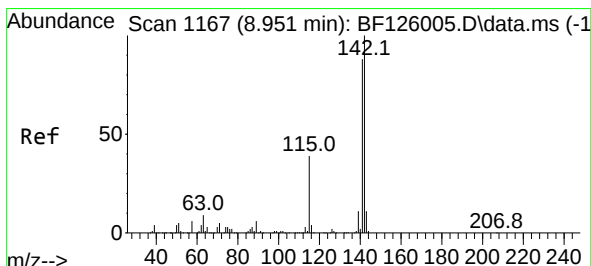
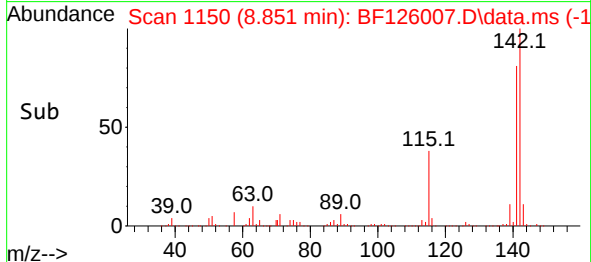
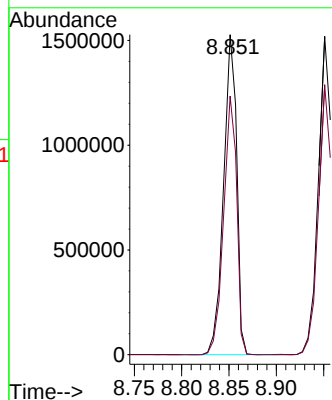
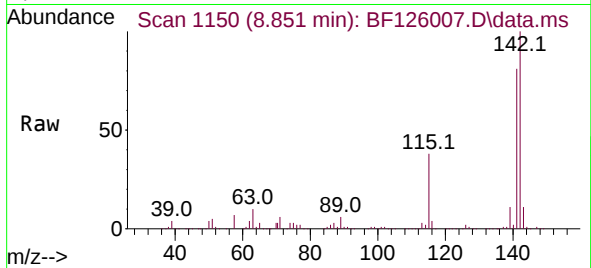




#37
2-Methylnaphthalene
Concen: 52.803 ng
RT: 8.851 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

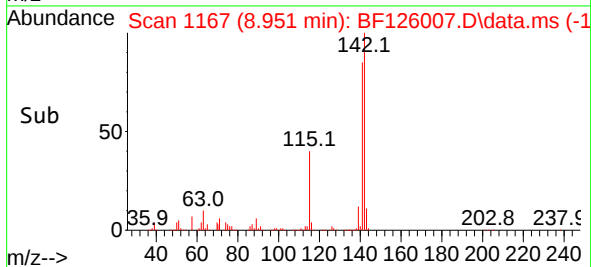
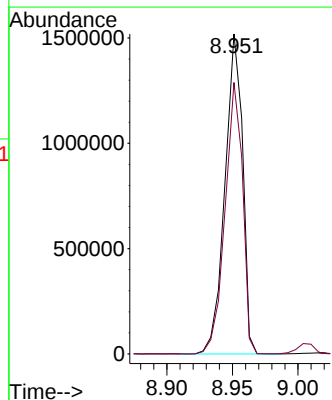
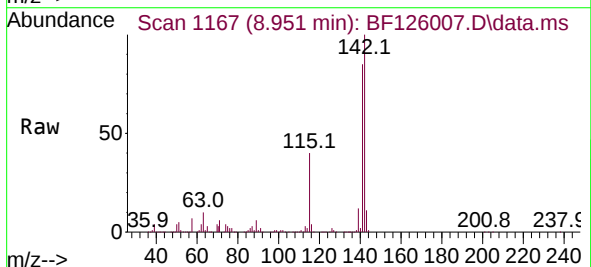
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

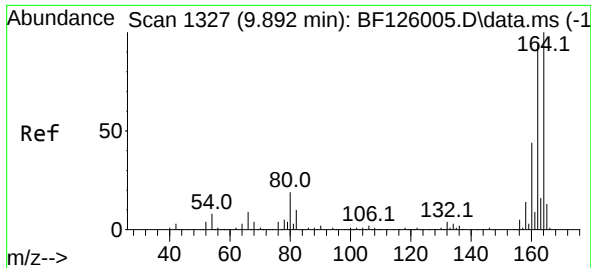
Tgt Ion:142 Resp: 1474335
Ion Ratio Lower Upper
142 100
141 80.8 71.2 106.8



#38
1-Methylnaphthalene
Concen: 52.757 ng
RT: 8.951 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:142 Resp: 1421707
Ion Ratio Lower Upper
142 100
141 84.8 76.0 114.0

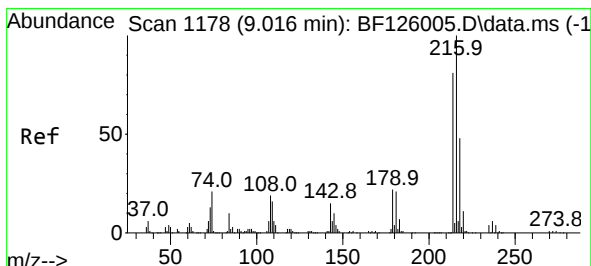
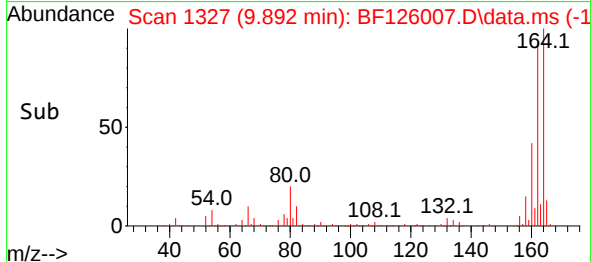
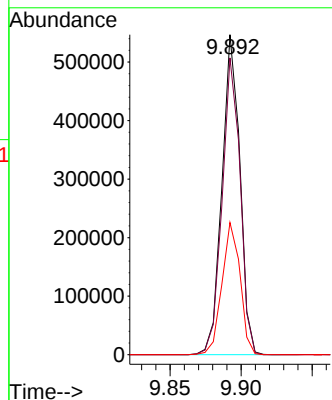
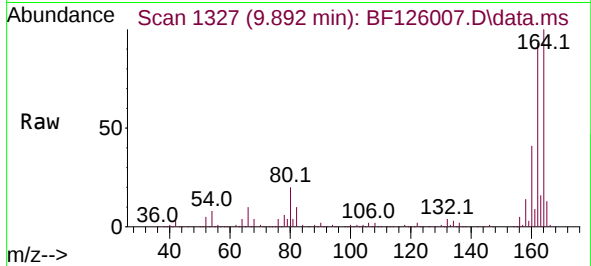




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.892 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

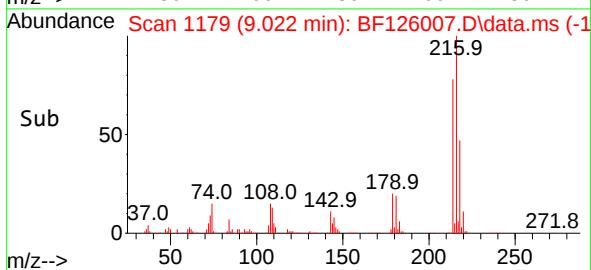
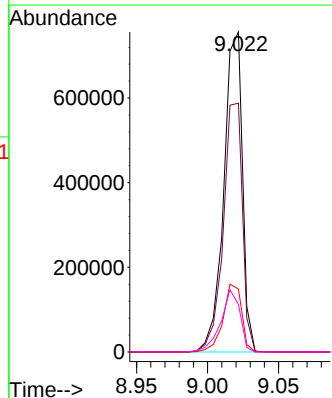
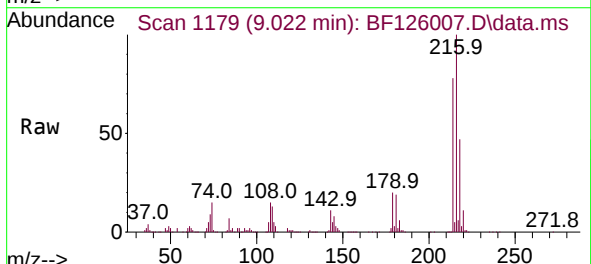
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ClientSampleId :
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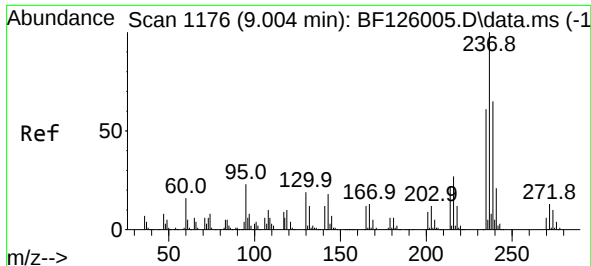
Tgt Ion:164 Resp: 478537
Ion Ratio Lower Upper
164 100
162 92.8 81.3 121.9
160 41.3 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 52.195 ng
RT: 9.022 min Scan# 1179
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:216 Resp: 688063
Ion Ratio Lower Upper
216 100
214 79.8 64.9 97.3
179 21.1 17.4 26.2
108 20.0 16.5 24.7

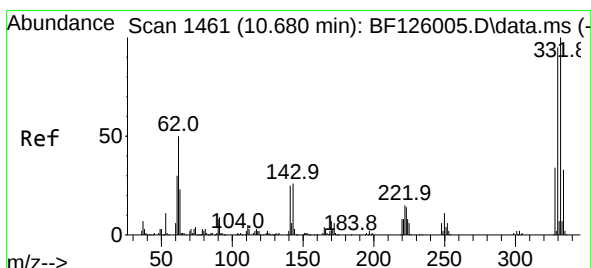
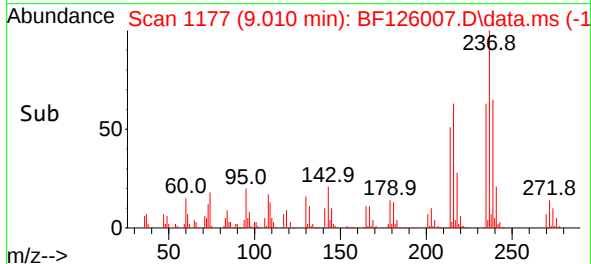
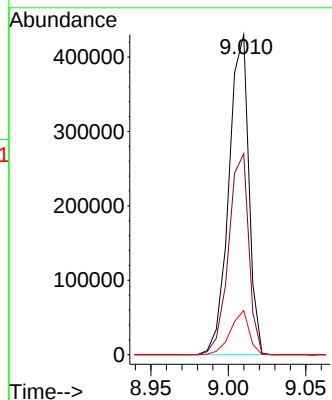
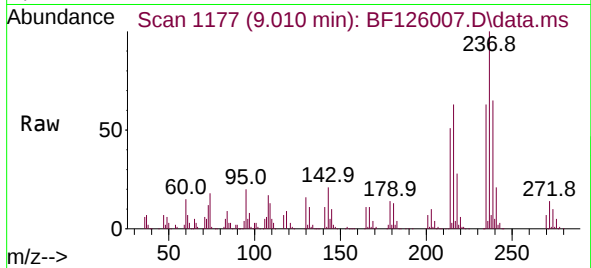




#41
Hexachlorocyclopentadiene
Concen: 54.067 ng
RT: 9.010 min Scan# 1177
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

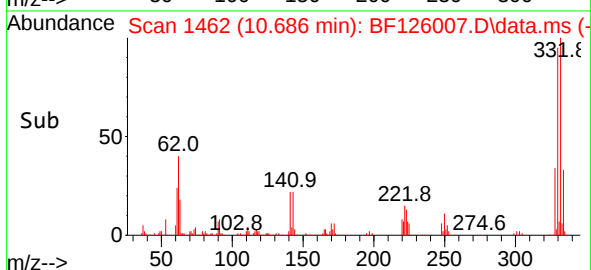
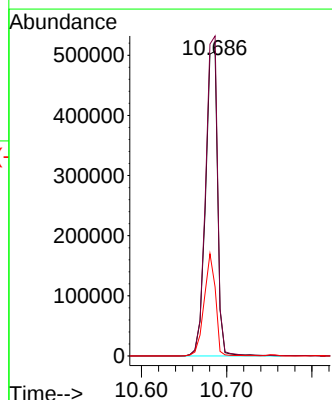
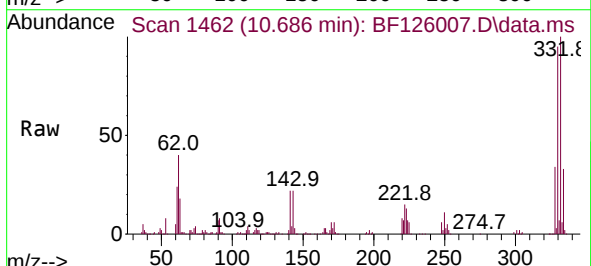
Instrument :
BNA_F
ClientSampleId :
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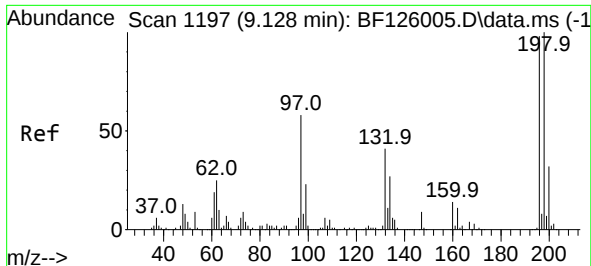
Tgt Ion:237 Resp: 384945
Ion Ratio Lower Upper
237 100
235 62.8 44.7 84.7
272 13.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 119.497 ng
RT: 10.686 min Scan# 1462
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:330 Resp: 498494
Ion Ratio Lower Upper
330 100
332 104.2 76.2 114.4
141 31.5 44.6 66.8#

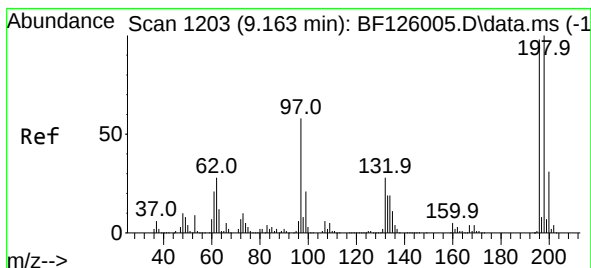
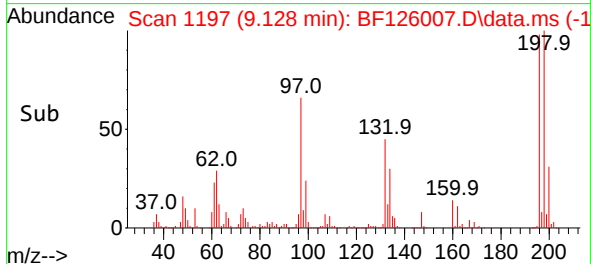
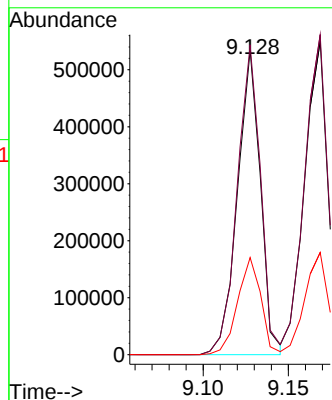
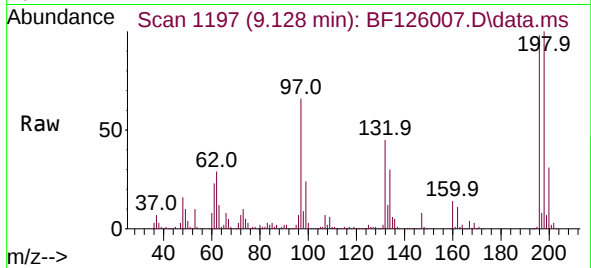




#43
2,4,6-Trichlorophenol
Concen: 55.607 ng
RT: 9.128 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

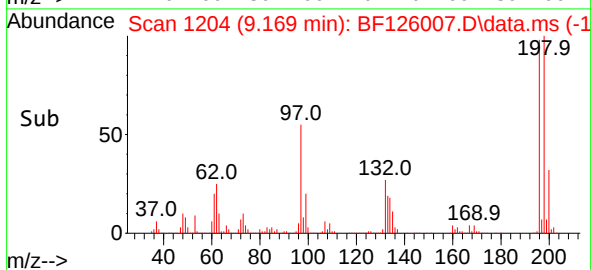
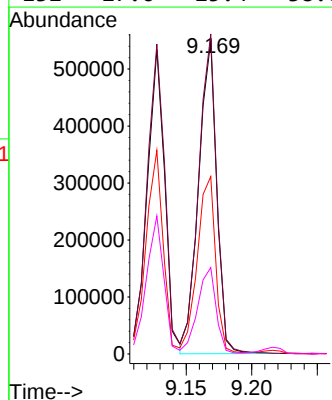
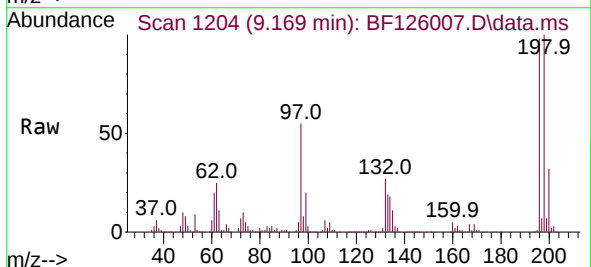
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

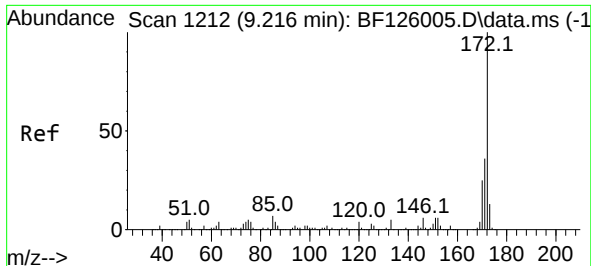
Tgt Ion:196 Resp: 500289
Ion Ratio Lower Upper
196 100
198 101.8 74.9 112.3
200 31.9 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 55.739 ng
RT: 9.169 min Scan# 1204
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:196 Resp: 529068
Ion Ratio Lower Upper
196 100
198 102.1 80.2 120.2
97 56.6 44.0 66.0
132 27.6 25.4 38.0

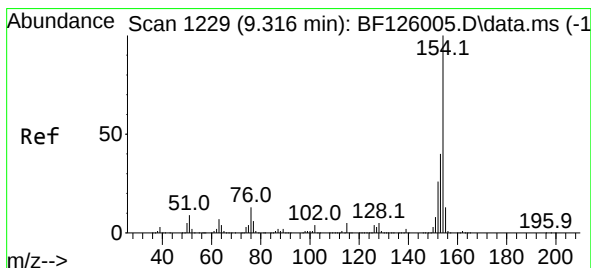
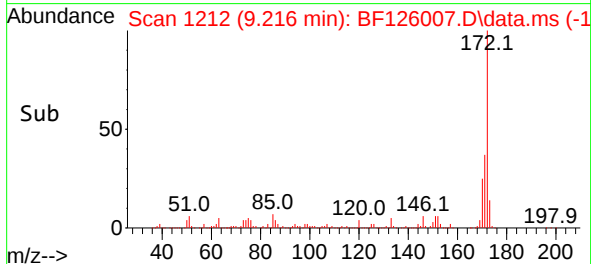
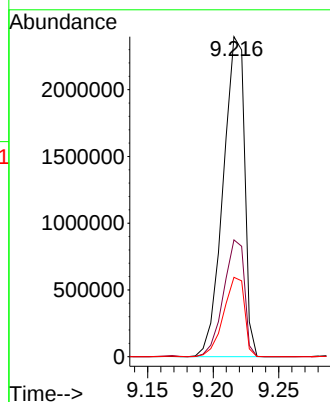
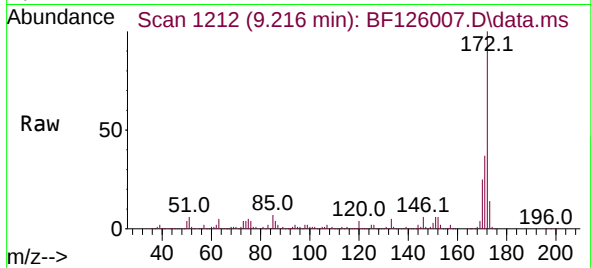




#45
2-Fluorobiphenyl
Concen: 100.417 ng
RT: 9.216 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

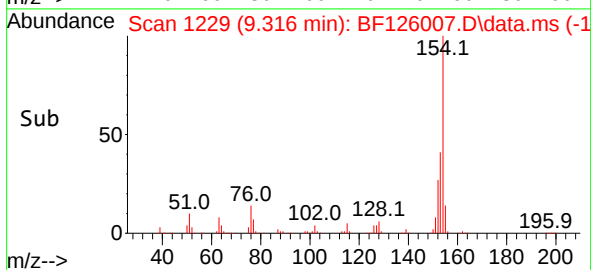
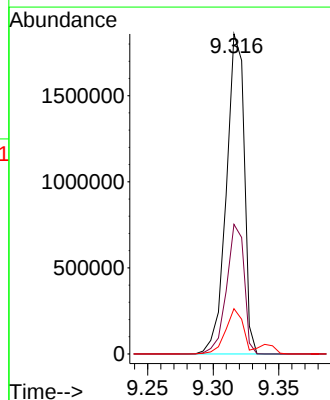
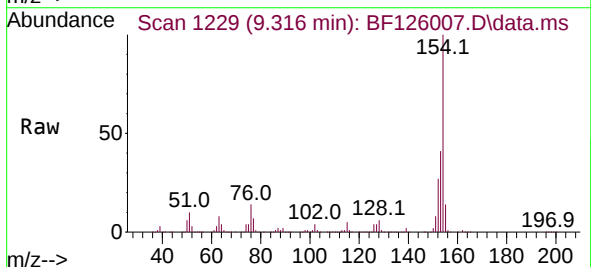
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

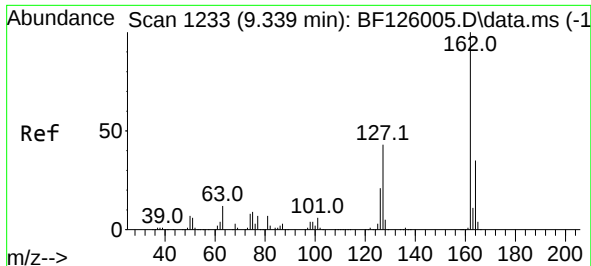
Tgt Ion:172 Resp: 2717293
Ion Ratio Lower Upper
172 100
171 36.5 26.5 39.7
170 24.8 18.8 28.2



#46
1,1'-Biphenyl
Concen: 50.216 ng
RT: 9.316 min Scan# 1229
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:154 Resp: 1760076
Ion Ratio Lower Upper
154 100
153 40.5 20.0 60.0
76 14.1 0.0 30.3

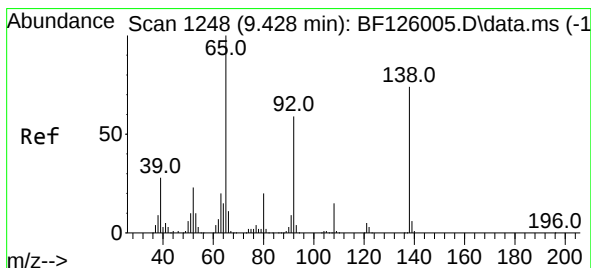
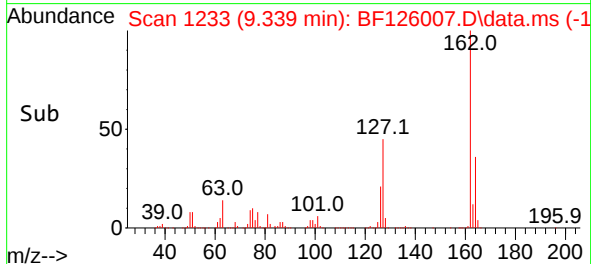
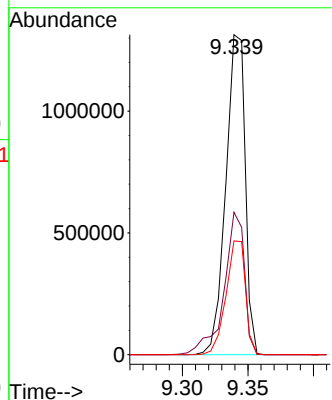
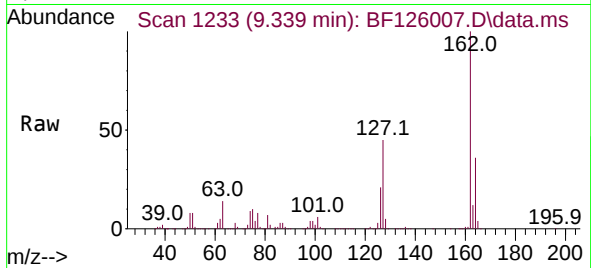




#47
2-Chloronaphthalene
Concen: 51.200 ng
RT: 9.339 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

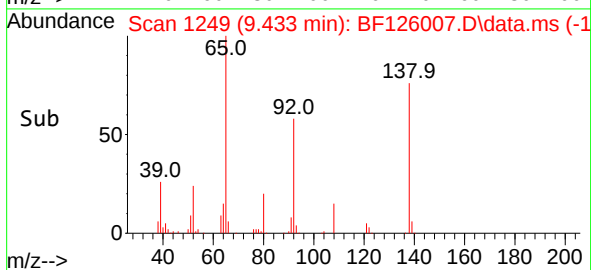
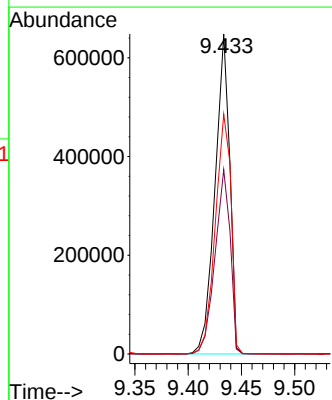
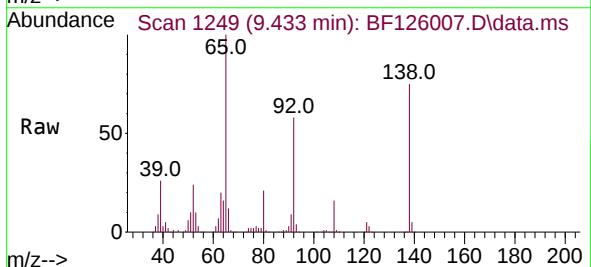
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

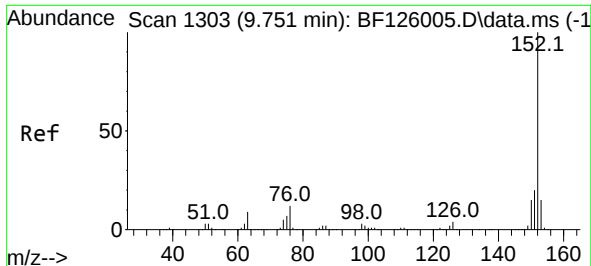
Tgt Ion:162 Resp: 1353018
Ion Ratio Lower Upper
162 100
127 44.5 33.0 49.4
164 35.6 25.8 38.8



#48
2-Nitroaniline
Concen: 66.044 ng
RT: 9.433 min Scan# 1249
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion: 65 Resp: 623385
Ion Ratio Lower Upper
65 100
92 57.6 55.5 83.3
138 74.9 93.5 140.3#

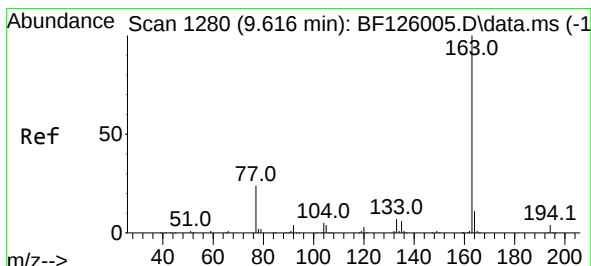
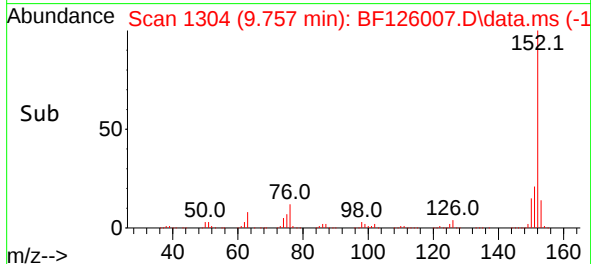
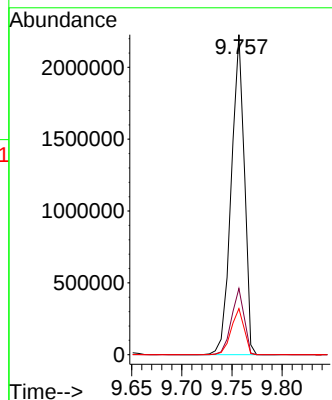
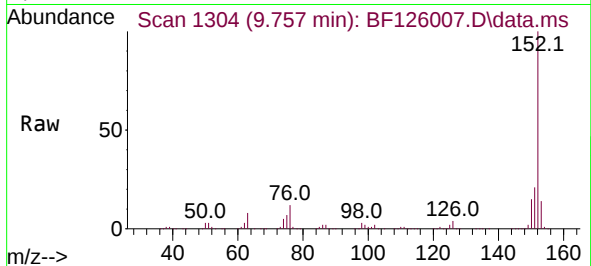




#49
Acenaphthylene
Concen: 50.327 ng
RT: 9.757 min Scan# 1304
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

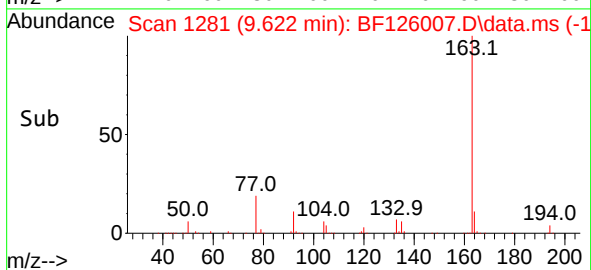
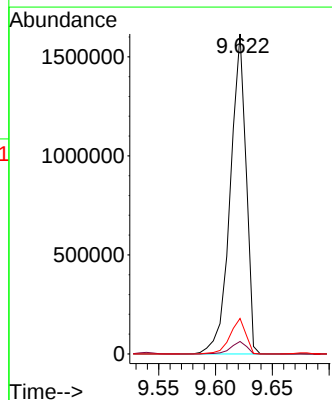
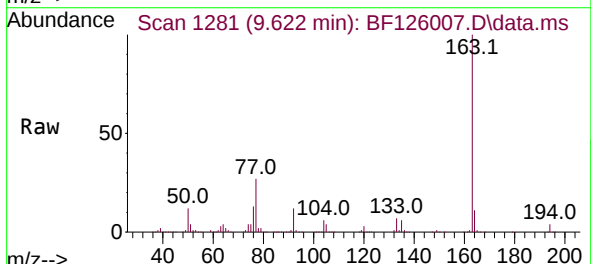
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

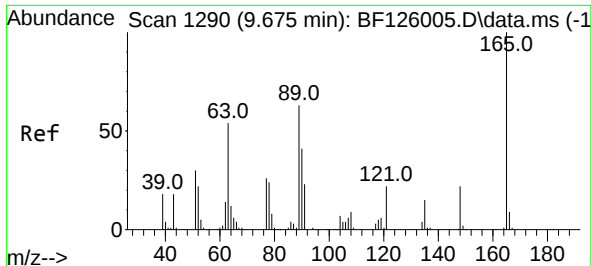
Tgt Ion:152 Resp: 2008976
Ion Ratio Lower Upper
152 100
151 20.7 15.7 23.5
153 14.4 9.8 14.8



#50
Dimethylphthalate
Concen: 52.600 ng
RT: 9.622 min Scan# 1281
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:163 Resp: 1559198
Ion Ratio Lower Upper
163 100
194 3.9 2.6 3.8#
164 11.1 7.4 11.0#

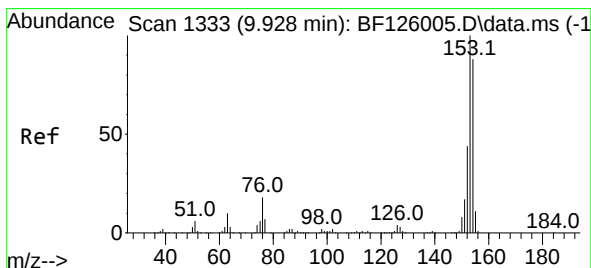
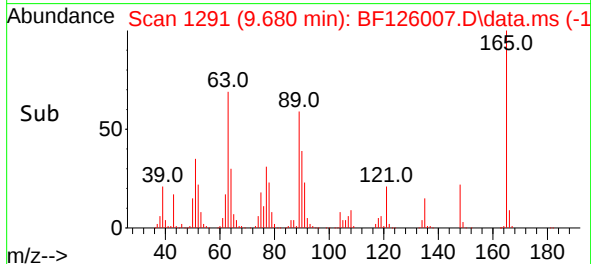
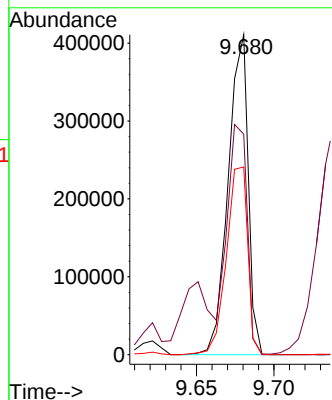
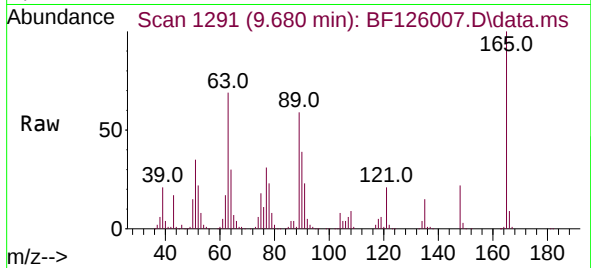




#51
2,6-Dinitrotoluene
Concen: 63.075 ng
RT: 9.680 min Scan# 1291
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

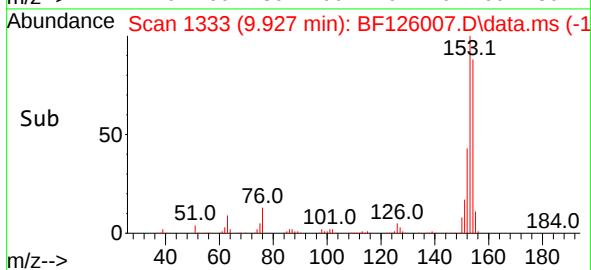
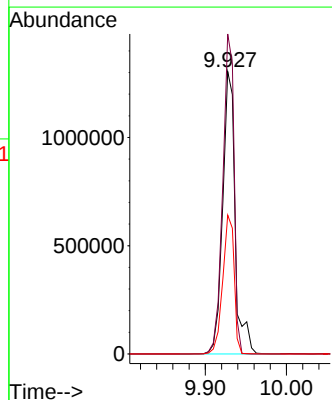
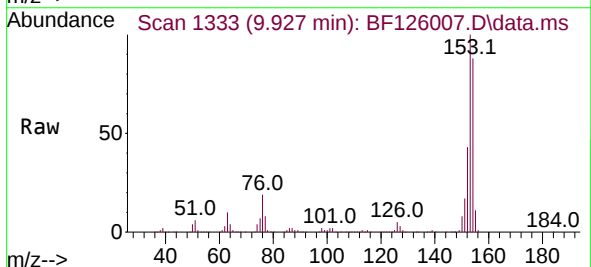
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

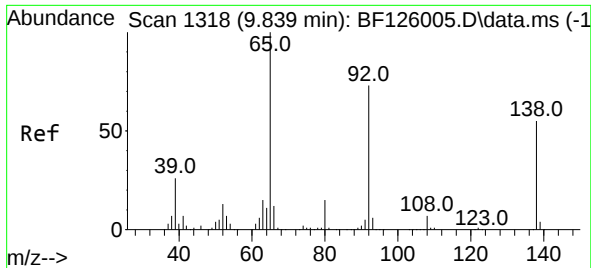
Tgt Ion:165 Resp: 368783
Ion Ratio Lower Upper
165 100
63 68.9 42.6 63.8#
89 58.6 40.6 60.8



#52
Acenaphthene
Concen: 54.015 ng
RT: 9.927 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:154 Resp: 1401263
Ion Ratio Lower Upper
154 100
153 113.3 89.4 134.2
152 49.2 40.5 60.7

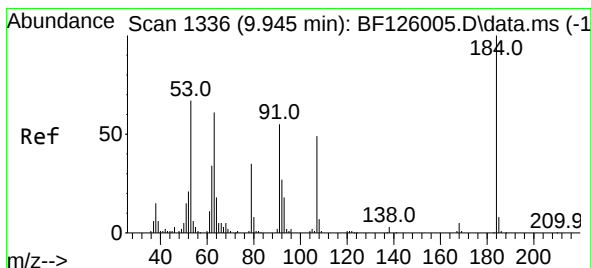
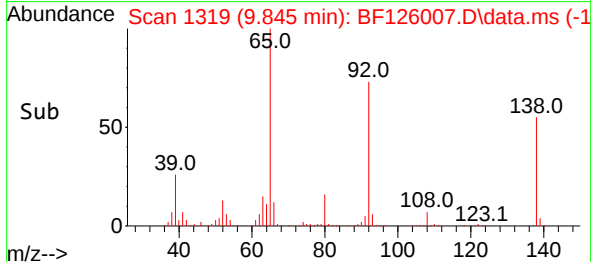
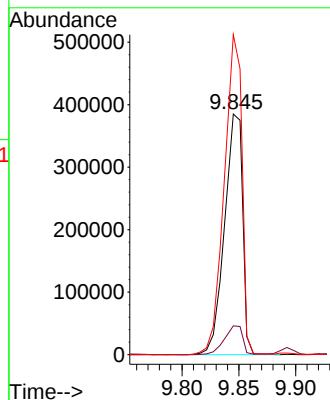
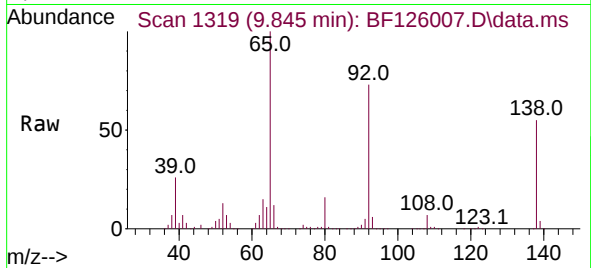




#53
3-Nitroaniline
Concen: 63.506 ng
RT: 9.845 min Scan# 1319
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

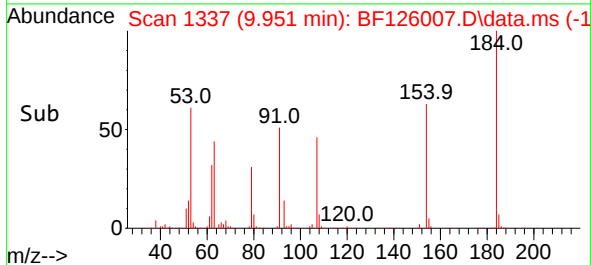
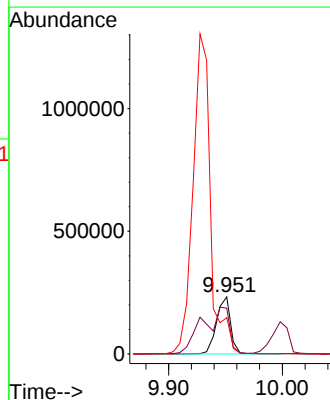
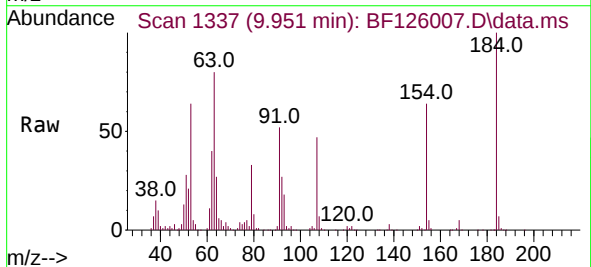
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

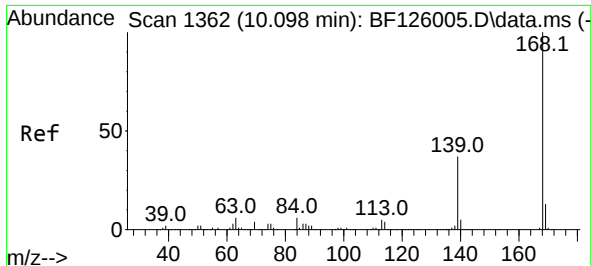
Tgt Ion:138 Resp: 425649
Ion Ratio Lower Upper
138 100
108 12.0 9.3 13.9
92 132.9 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 99.362 ng
RT: 9.951 min Scan# 1337
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:184 Resp: 201179
Ion Ratio Lower Upper
184 100
63 80.0 59.3 88.9
154 63.6 68.6 102.8#

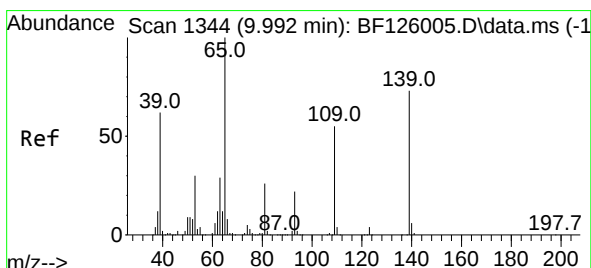
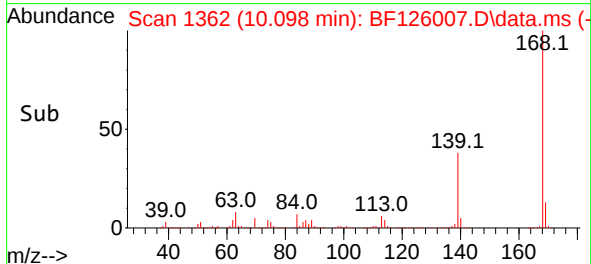
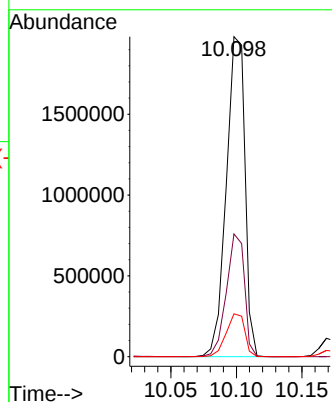
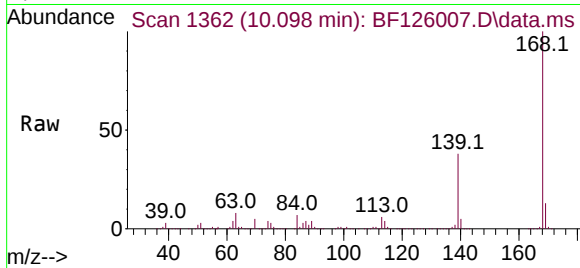




#55
Dibenzenofuran
Concen: 50.569 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

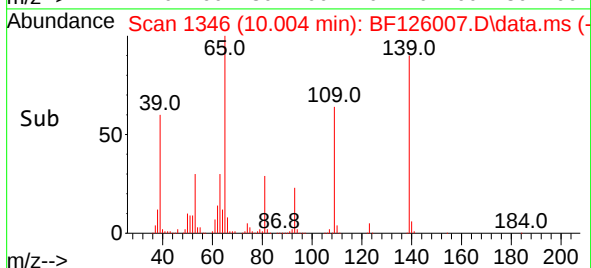
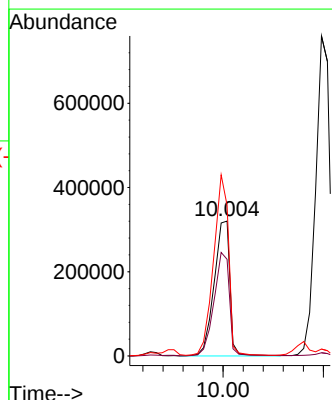
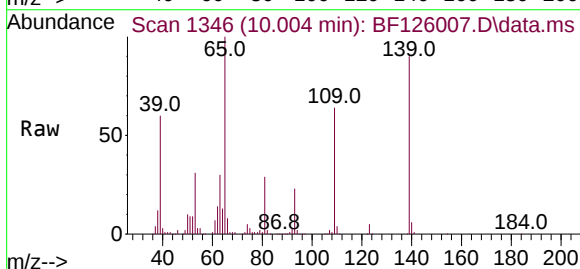
Instrument :
BNA_F
ClientSampleId :
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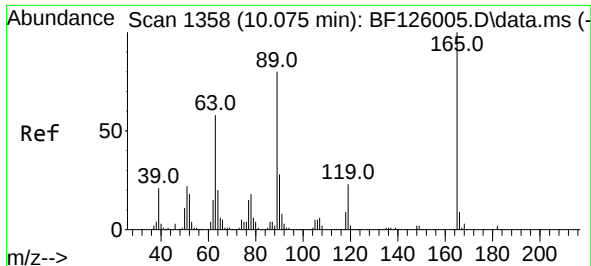
Tgt Ion:168 Resp: 1959434
Ion Ratio Lower Upper
168 100
139 38.4 32.7 49.1
169 13.4 11.2 16.8



#56
4-Nitrophenol
Concen: 67.039 ng
RT: 10.004 min Scan# 1346
Delta R.T. 0.012 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:139 Resp: 349174
Ion Ratio Lower Upper
139 100
109 71.7 60.4 100.4
65 111.6 58.4 98.4#

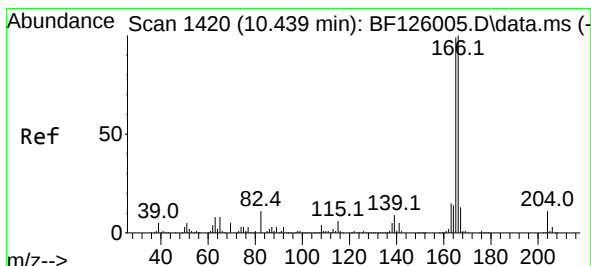
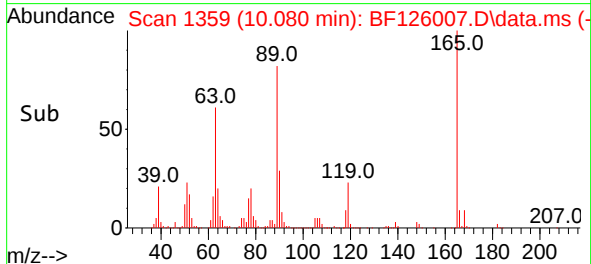
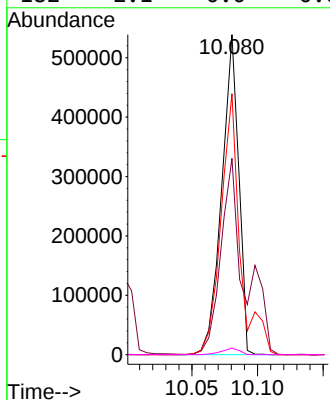
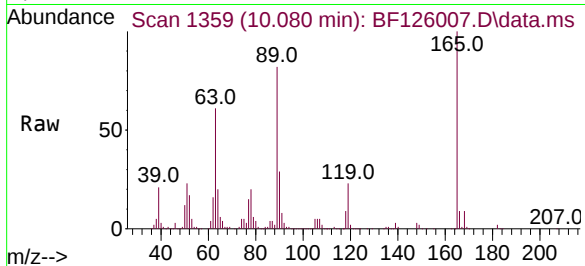




#57
2,4-Dinitrotoluene
Concen: 67.518 ng
RT: 10.080 min Scan# 1359
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

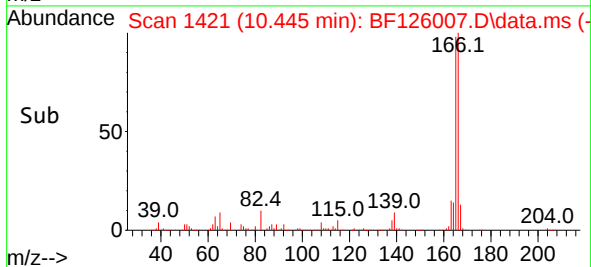
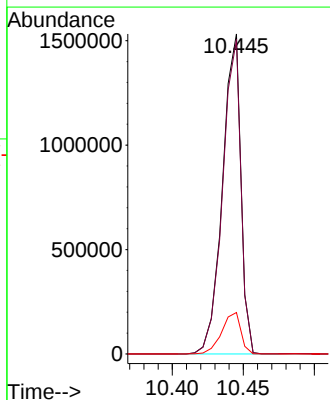
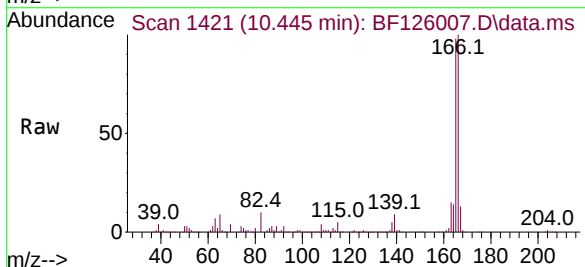
Instrument :
BNA_F
ClientSampleId :
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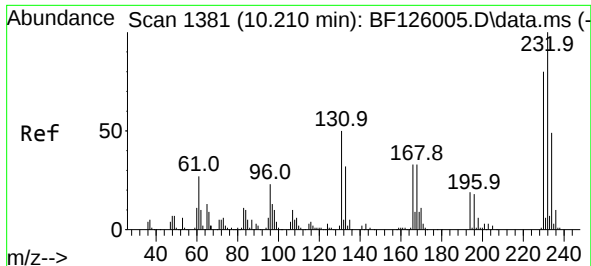
Tgt Ion:165 Resp: 484878
Ion Ratio Lower Upper
165 100
63 61.3 40.9 61.3#
89 81.5 59.7 89.5
182 2.1 0.0 0.0#



#58
Fluorene
Concen: 47.565 ng
RT: 10.445 min Scan# 1421
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:166 Resp: 1374138
Ion Ratio Lower Upper
166 100
165 98.2 78.1 117.1
167 13.0 11.1 16.7

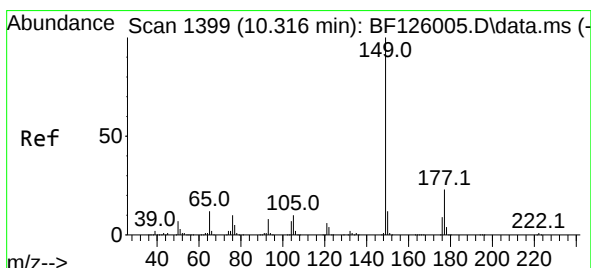
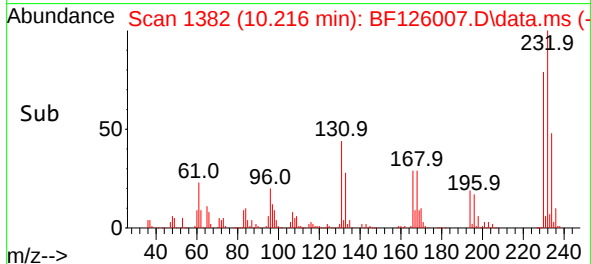
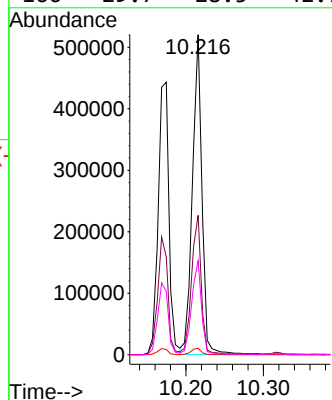
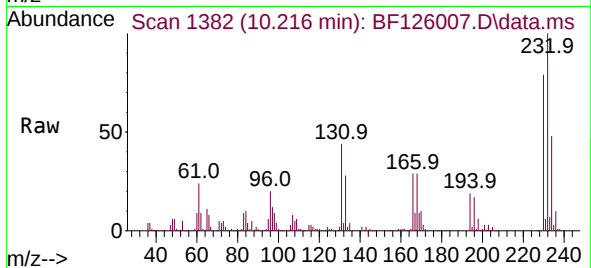




#59
2,3,4,6-Tetrachlorophenol
Concen: 57.547 ng
RT: 10.216 min Scan# 1382
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

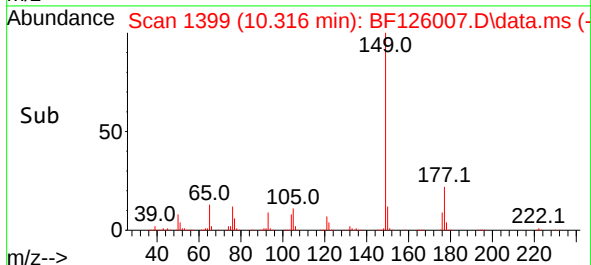
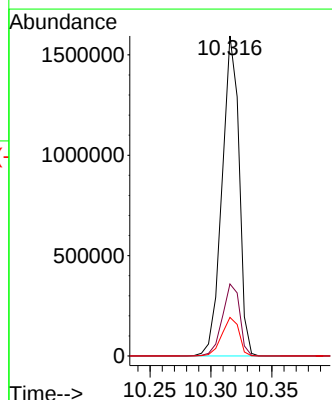
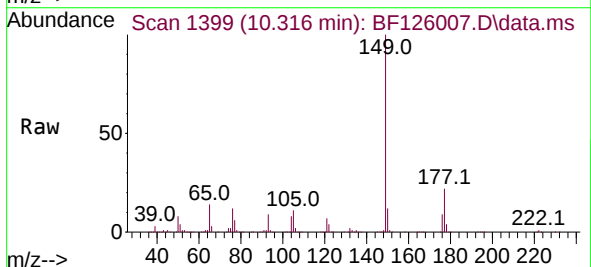
Instrument :
BNA_F
ClientSampleId :
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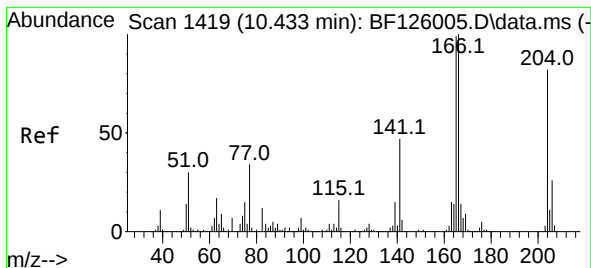
Tgt Ion:232 Resp: 445861
Ion Ratio Lower Upper
232 100
131 44.2 45.4 68.0#
130 2.1 0.0 0.0#
166 29.7 28.5 42.7



#60
Diethylphthalate
Concen: 51.410 ng
RT: 10.316 min Scan# 1399
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:149 Resp: 1554432
Ion Ratio Lower Upper
149 100
177 22.5 16.5 24.7
150 12.1 10.1 15.1

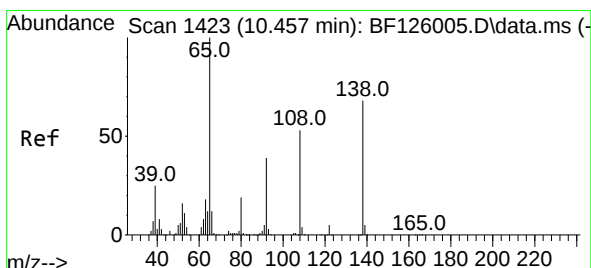
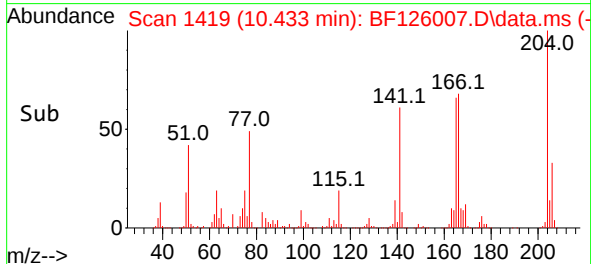
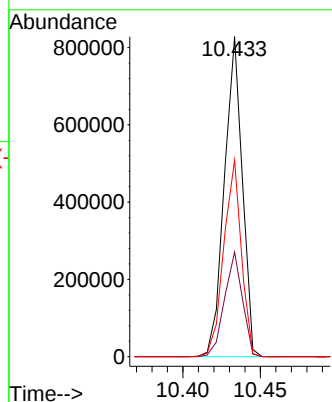
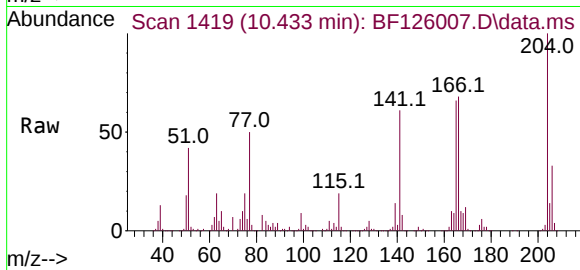




#61
4-Chlorophenyl-phenylether
Concen: 46.717 ng
RT: 10.433 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

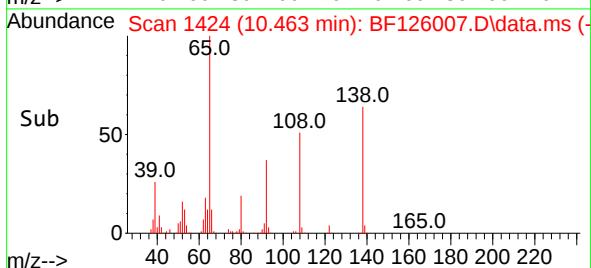
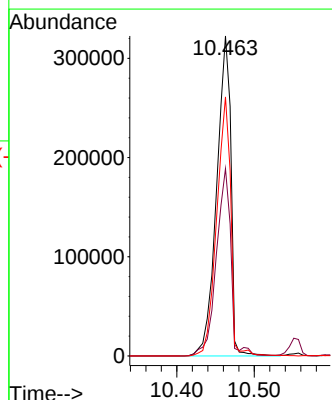
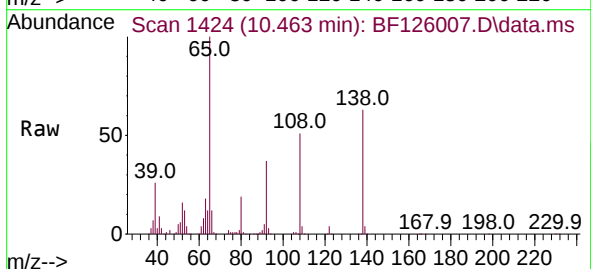
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

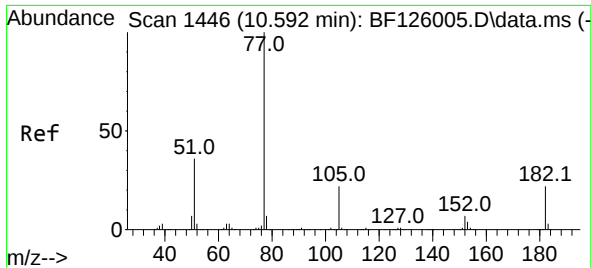
Tgt Ion:204 Resp: 666125
Ion Ratio Lower Upper
204 100
206 32.7 27.6 41.4
141 61.5 58.6 88.0



#62
4-Nitroaniline
Concen: 66.932 ng
RT: 10.463 min Scan# 1424
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:138 Resp: 411622
Ion Ratio Lower Upper
138 100
92 58.5 29.6 69.6
108 81.0 78.1 118.1



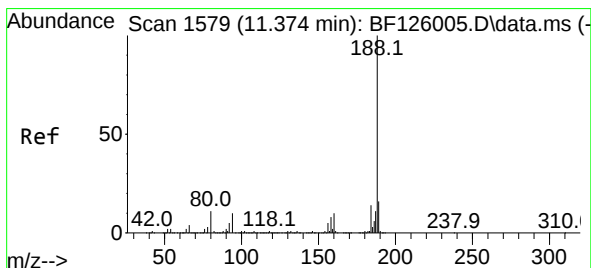
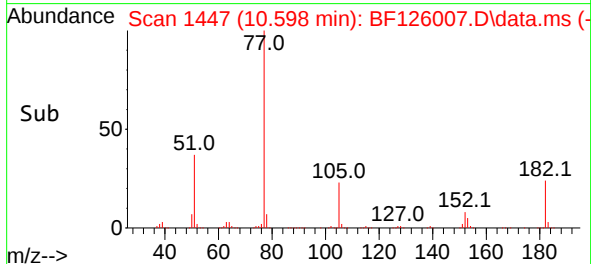
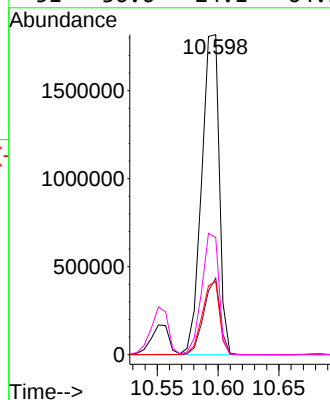
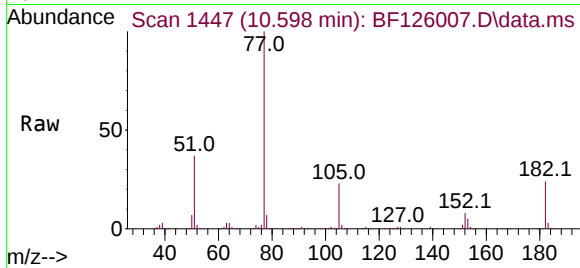


#63
Azobenzene
Concen: 52.424 ng
RT: 10.598 min Scan# 1447
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion: 77 Resp: 1828229

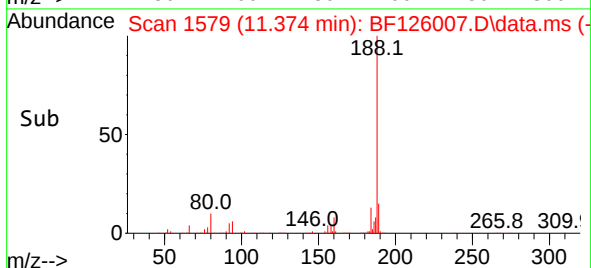
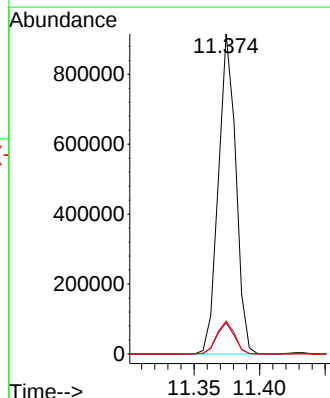
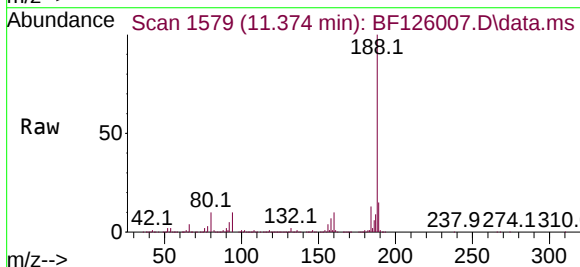
Ion	Ratio	Lower	Upper
77	100		
182	23.9	6.3	46.3
105	22.8	2.9	42.9
51	36.6	24.1	64.1

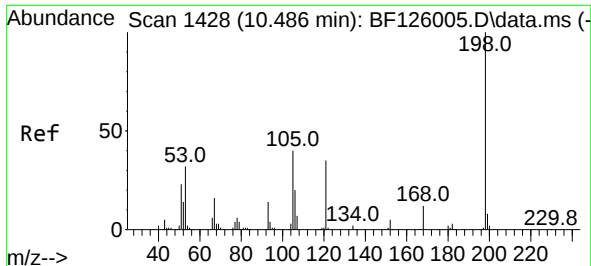


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.374 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion: 188 Resp: 845990

Ion	Ratio	Lower	Upper
188	100		
94	9.8	6.7	10.1
80	10.3	7.5	11.3

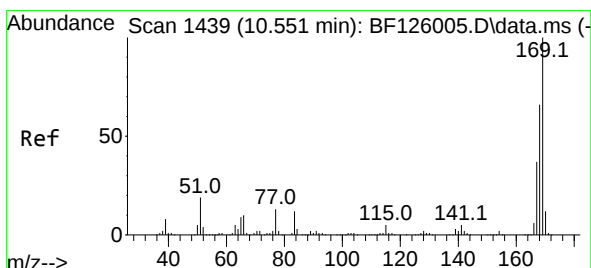
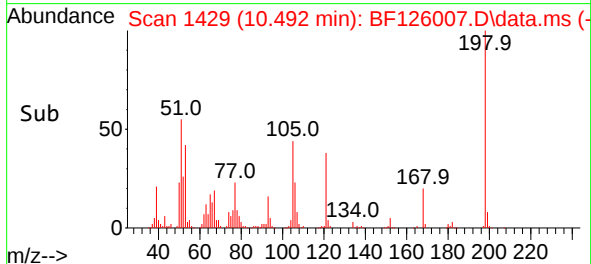
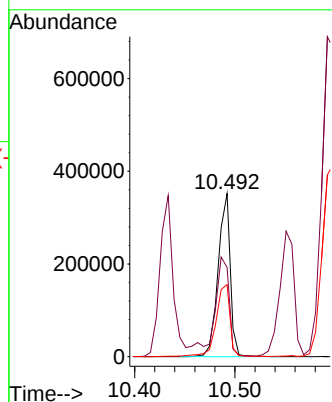
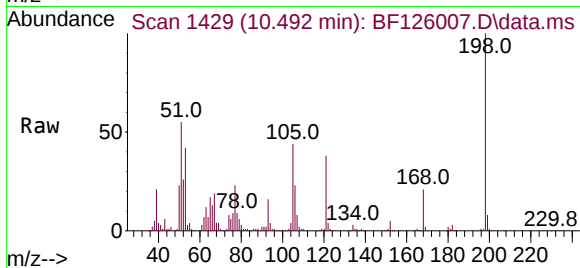




#65
4,6-Dinitro-2-methylphenol
Concen: 88.747 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

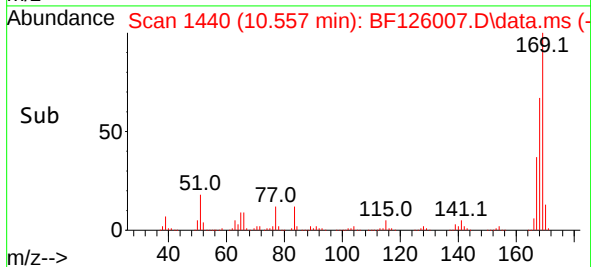
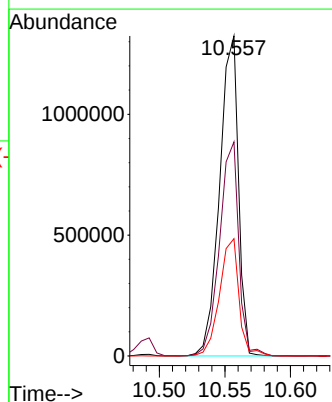
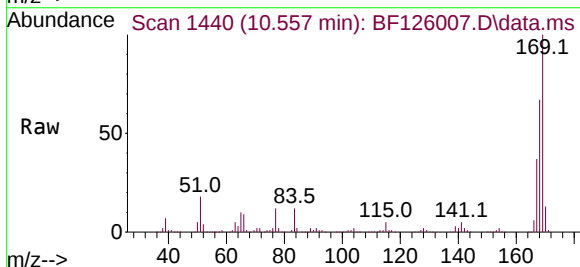
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

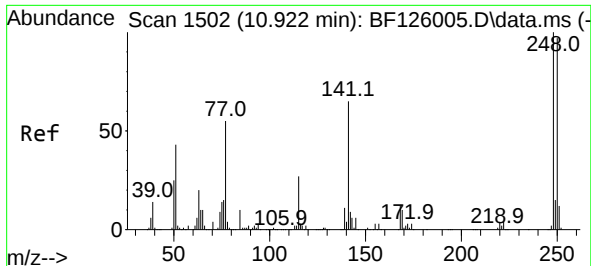
Tgt Ion:198 Resp: 295111
Ion Ratio Lower Upper
198 100
51 54.8 45.3 85.3
105 44.2 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 52.162 ng
RT: 10.557 min Scan# 1440
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:169 Resp: 1321765
Ion Ratio Lower Upper
169 100
168 66.9 50.8 76.2
167 36.6 28.8 43.2

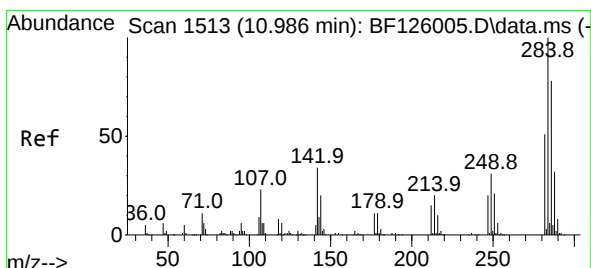
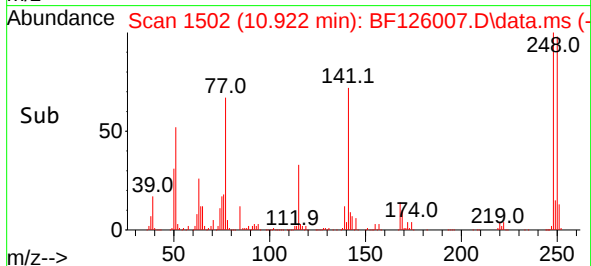
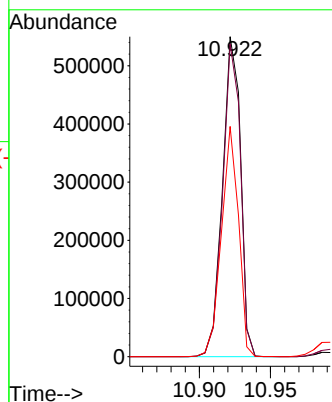
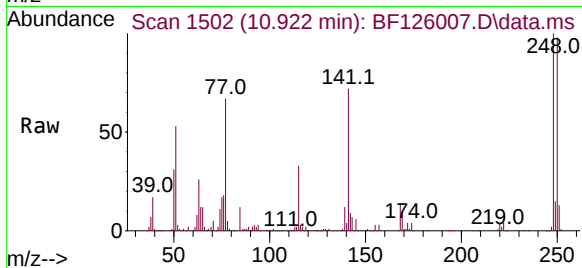




#67
4-Bromophenyl-phenylether
Concen: 53.762 ng
RT: 10.922 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

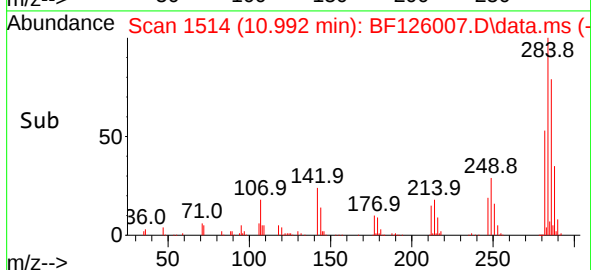
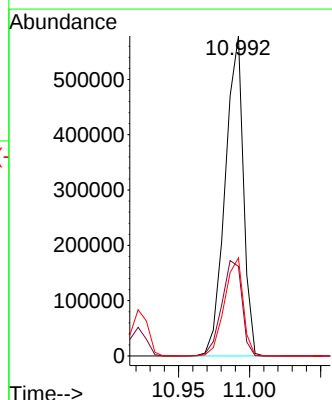
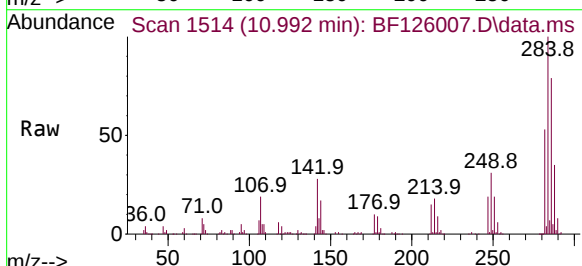
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

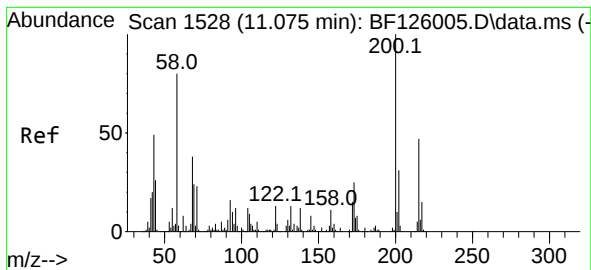
Tgt Ion:248 Resp: 485864
Ion Ratio Lower Upper
248 100
250 97.8 74.2 111.4
141 71.9 60.4 90.6



#68
Hexachlorobenzene
Concen: 54.077 ng
RT: 10.992 min Scan# 1514
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:284 Resp: 515221
Ion Ratio Lower Upper
284 100
142 28.0 36.4 54.6#
249 30.7 25.6 38.4





#69

Atrazine

Concen: 53.703 ng

RT: 11.080 min Scan# 1529

Delta R.T. 0.006 min

Lab File: BF126007.D

Acq: 29 Oct 2021 16:08

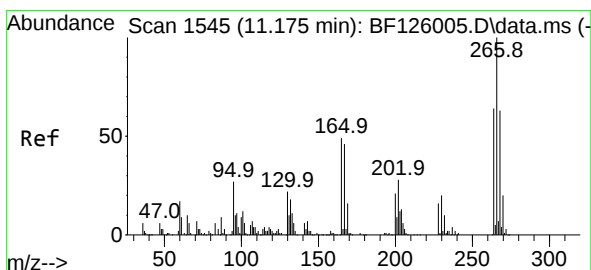
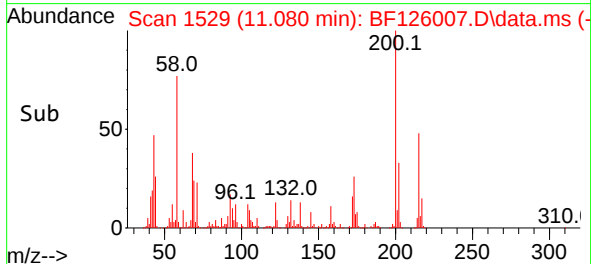
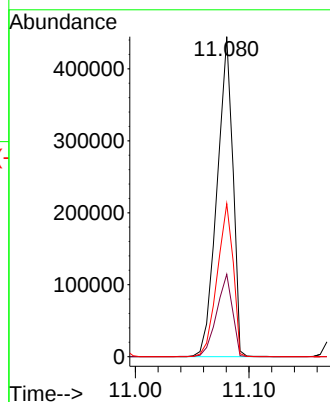
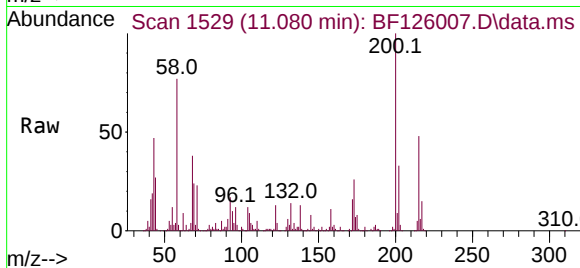
Instrument :

BNA_F

ClientSampleId :

SSTDICC060

Tgt Ion:	200	Resp:	430980
Ion Ratio	Lower	Upper	
200	100		
173	25.8	11.1	51.1
215	47.8	22.7	62.7



#70

Pentachlorophenol

Concen: 60.650 ng

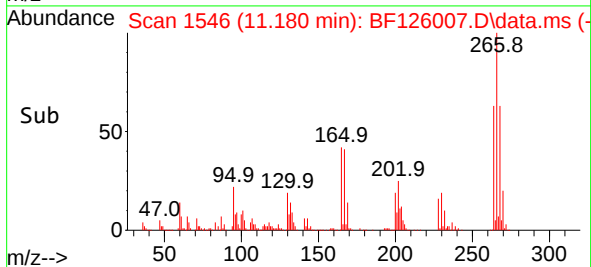
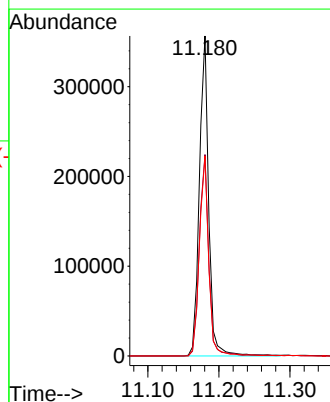
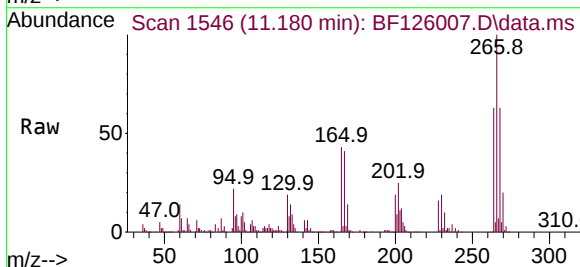
RT: 11.180 min Scan# 1546

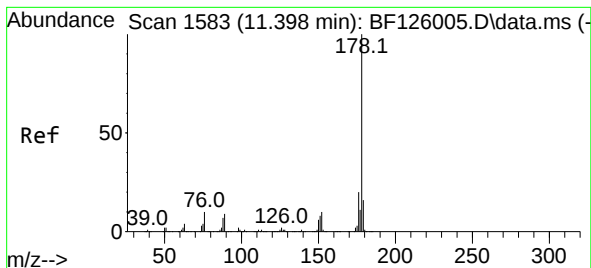
Delta R.T. 0.006 min

Lab File: BF126007.D

Acq: 29 Oct 2021 16:08

Tgt Ion:	266	Resp:	326221
Ion Ratio	Lower	Upper	
266	100		
268	63.0	48.9	73.3
264	62.5	55.9	83.9

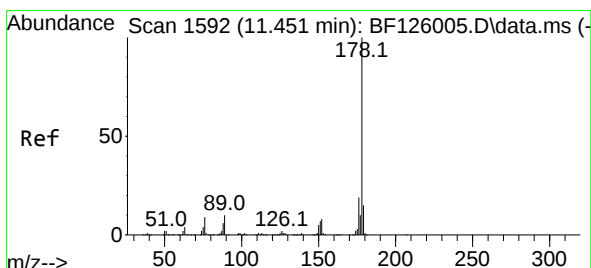
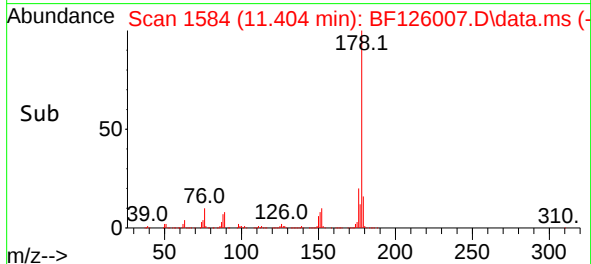
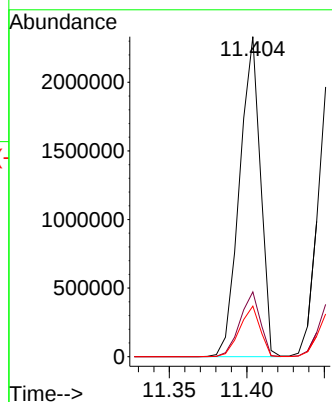
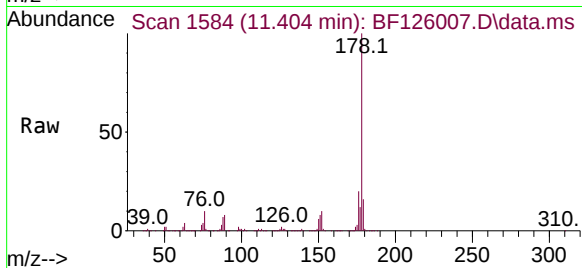




#71
Phenanthrene
Concen: 49.713 ng
RT: 11.404 min Scan# 1584
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

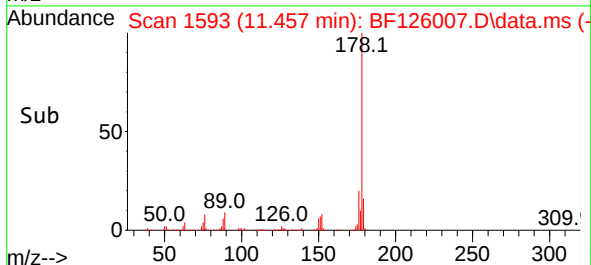
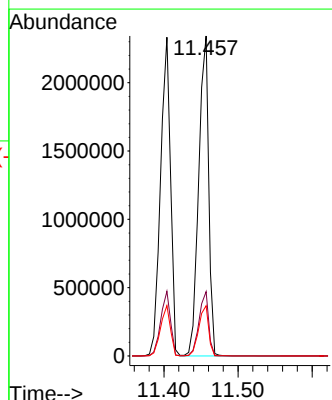
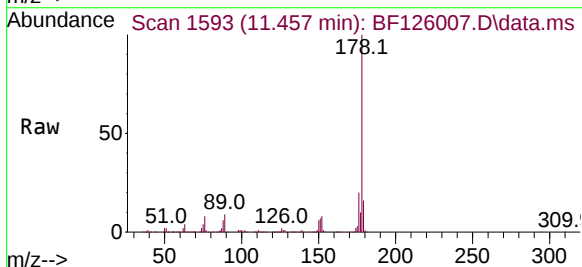
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

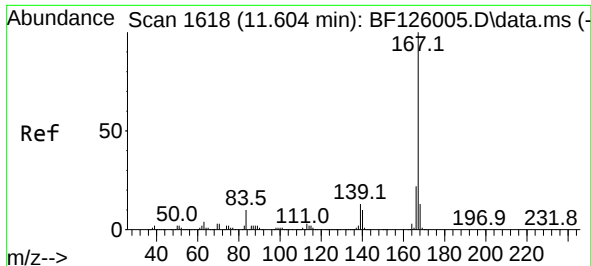
Tgt Ion:178 Resp: 2182258
Ion Ratio Lower Upper
178 100
176 20.3 14.7 22.1
179 15.8 11.5 17.3



#72
Anthracene
Concen: 49.890 ng
RT: 11.457 min Scan# 1593
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:178 Resp: 2186623
Ion Ratio Lower Upper
178 100
176 20.1 14.3 21.5
179 15.7 12.2 18.4

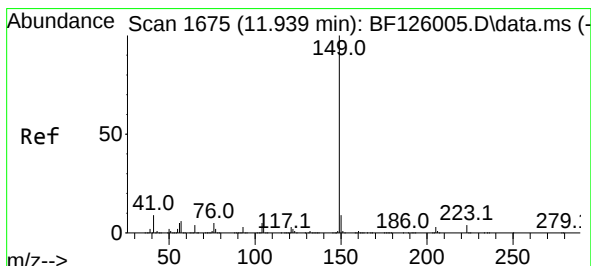
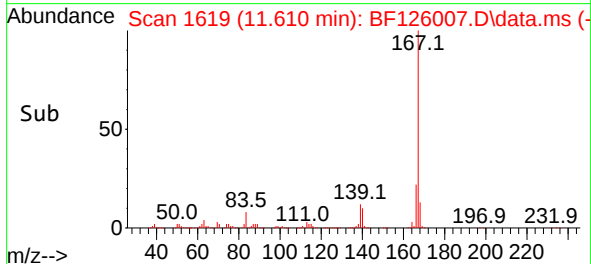
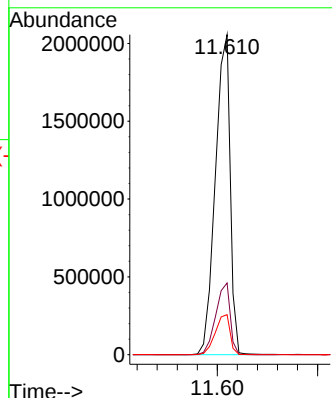
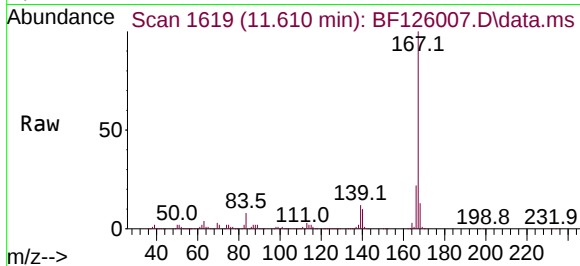




#73
Carbazole
Concen: 50.633 ng
RT: 11.610 min Scan# 1619
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

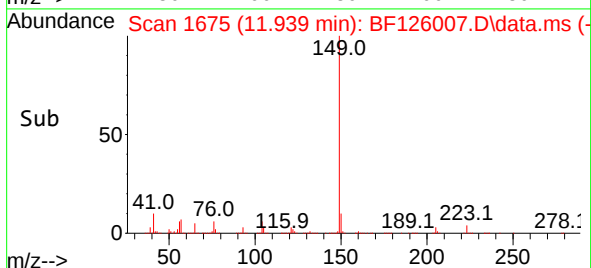
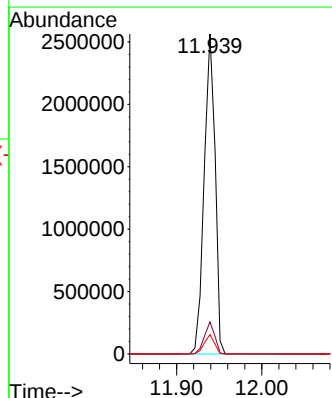
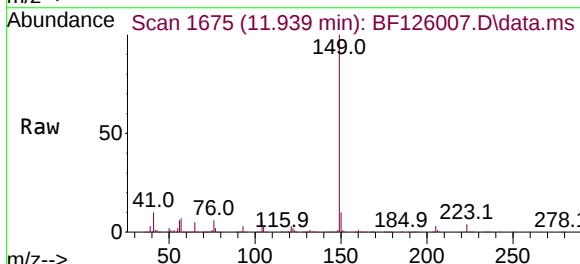
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

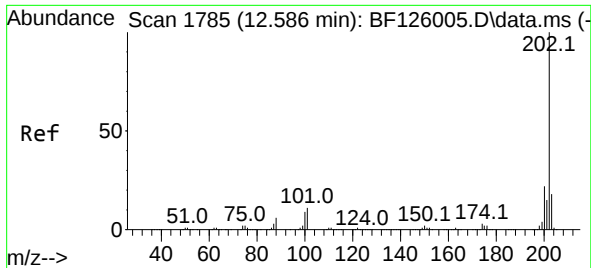
Tgt Ion:167 Resp: 2109614
Ion Ratio Lower Upper
167 100
166 22.4 17.4 26.0
139 12.5 11.0 16.4



#74
Di-n-butylphthalate
Concen: 51.345 ng
RT: 11.939 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:149 Resp: 2279146
Ion Ratio Lower Upper
149 100
150 10.0 7.4 11.2
104 6.1 4.1 6.1

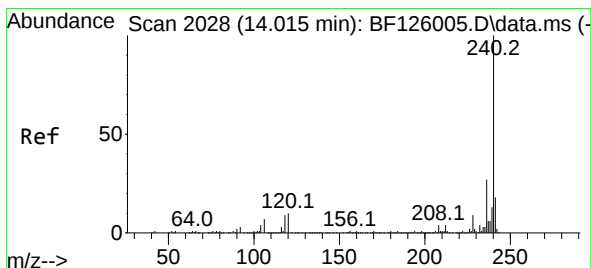
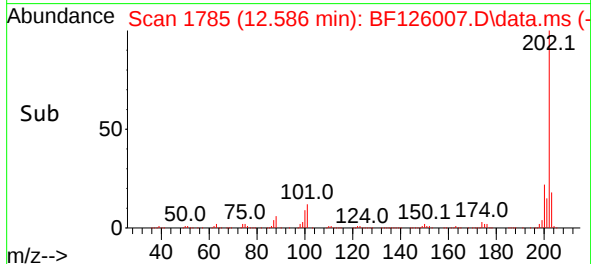
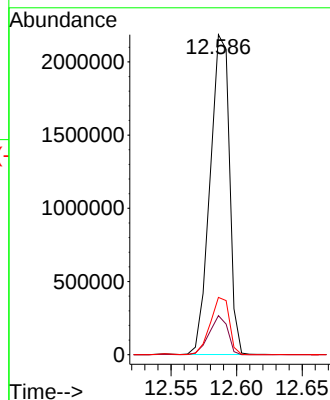
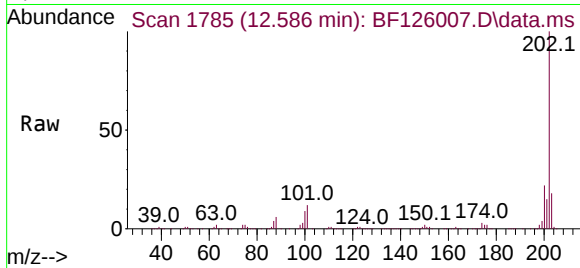




#75
Fluoranthene
Concen: 50.650 ng
RT: 12.586 min Scan# 1785
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

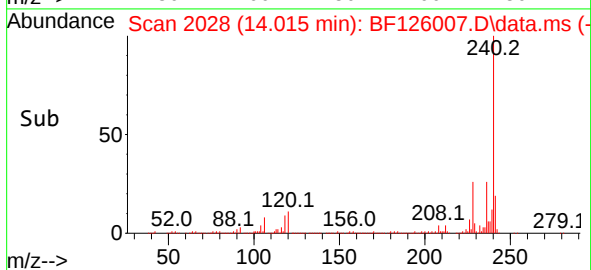
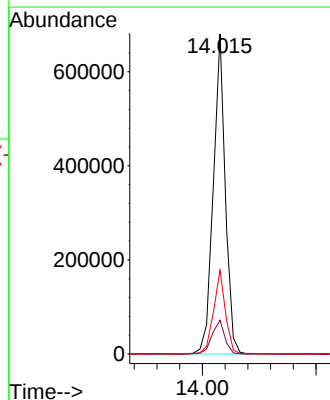
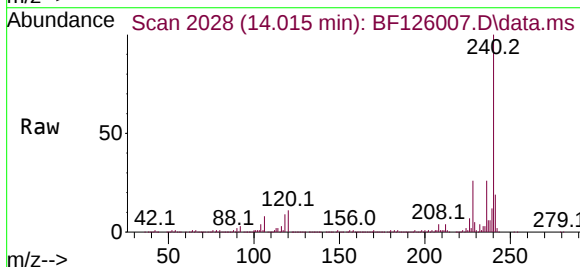
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

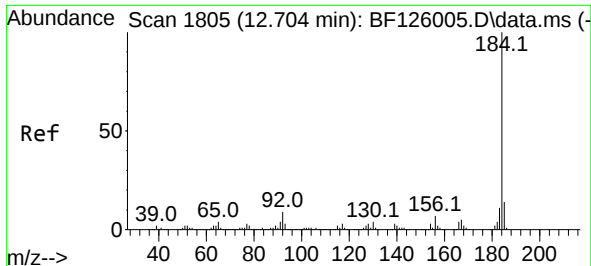
Tgt Ion:202 Resp: 2241392
Ion Ratio Lower Upper
202 100
101 12.2 0.0 30.7
203 17.9 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:240 Resp: 497489
Ion Ratio Lower Upper
240 100
120 10.5 10.8 16.2#
236 26.2 21.6 32.4

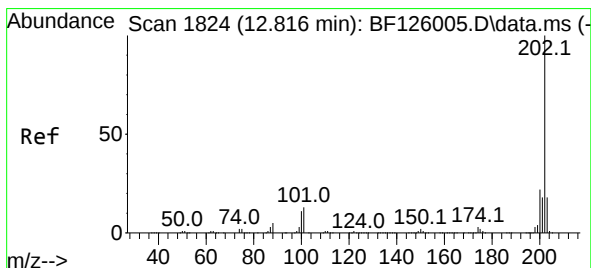
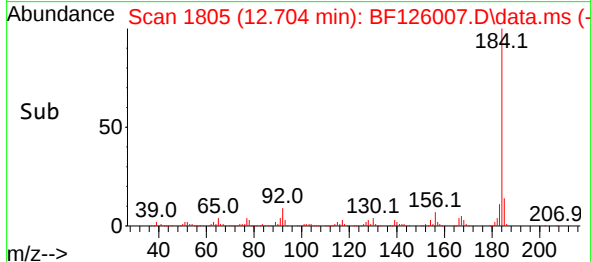
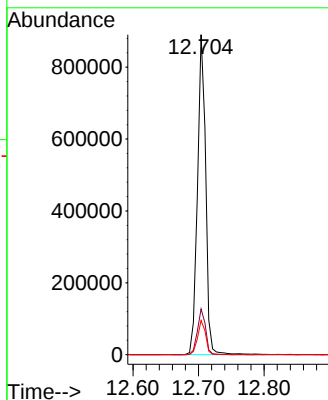
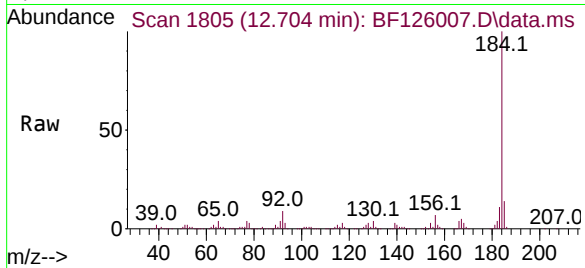




#77
Benzidine
Concen: 50.135 ng
RT: 12.704 min Scan# 1805
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

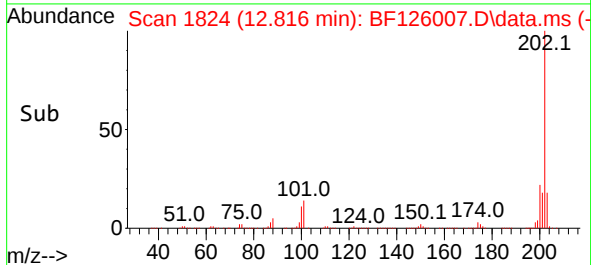
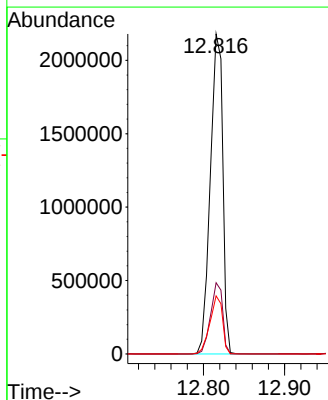
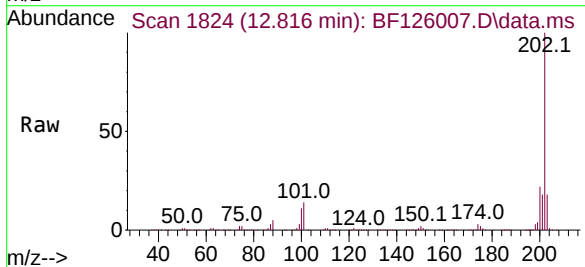
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

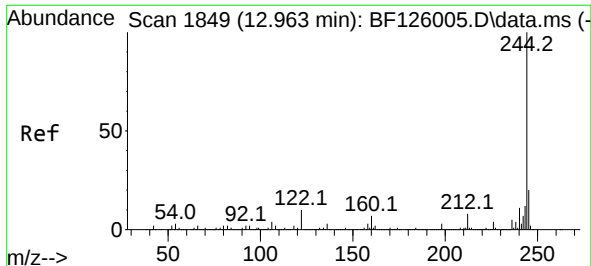
Tgt Ion:184 Resp: 778001
Ion Ratio Lower Upper
184 100
185 14.3 10.8 16.2
183 10.7 8.1 12.1



#78
Pyrene
Concen: 49.934 ng
RT: 12.816 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

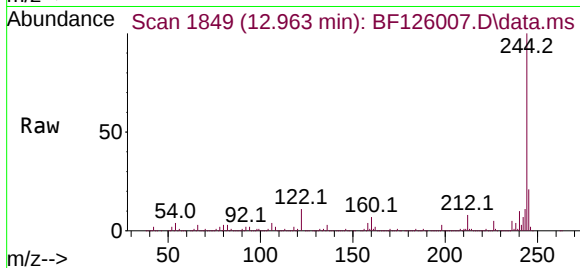
Tgt Ion:202 Resp: 2311777
Ion Ratio Lower Upper
202 100
200 22.2 15.3 22.9
203 18.2 13.4 20.0





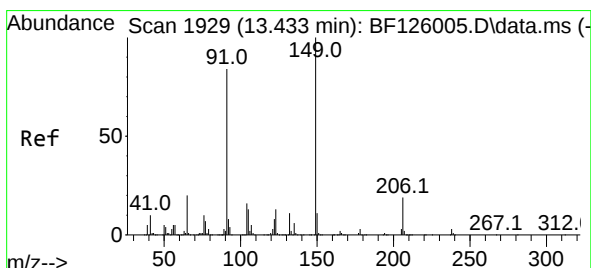
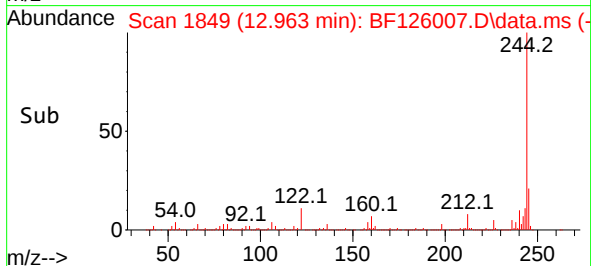
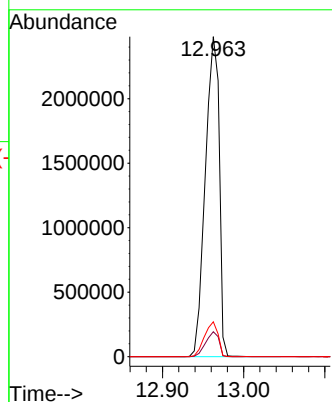
#79
 Terphenyl-d14
 Concen: 96.752 ng
 RT: 12.963 min Scan# 1849
 Delta R.T. -0.000 min
 Lab File: BF126007.D
 Acq: 29 Oct 2021 16:08

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060



Tgt Ion:244 Resp: 2942618

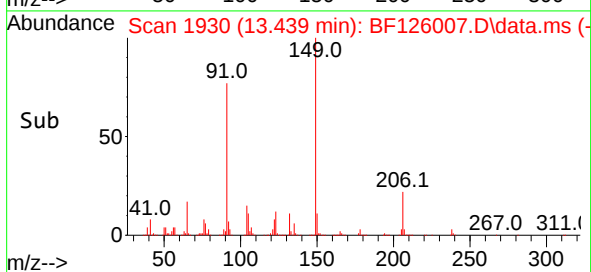
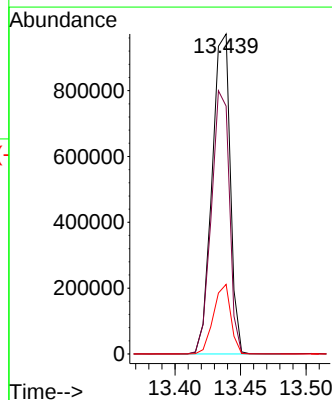
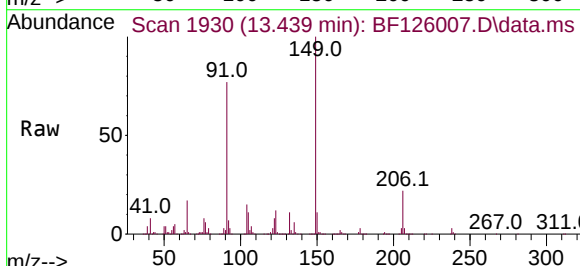
Ion	Ratio	Lower	Upper
244	100		
212	7.8	5.9	8.9
122	10.9	9.0	13.4

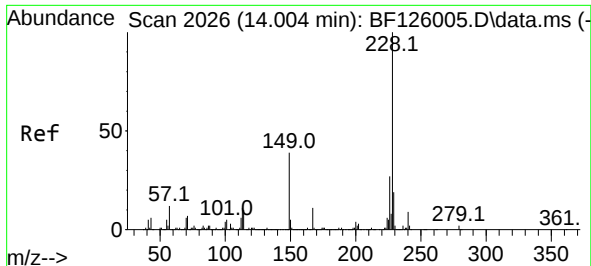


#80
 Butylbenzylphthalate
 Concen: 62.413 ng
 RT: 13.439 min Scan# 1930
 Delta R.T. 0.006 min
 Lab File: BF126007.D
 Acq: 29 Oct 2021 16:08

Tgt Ion:149 Resp: 939941

Ion	Ratio	Lower	Upper
149	100		
91	77.5	51.8	77.8
206	21.8	14.5	21.7

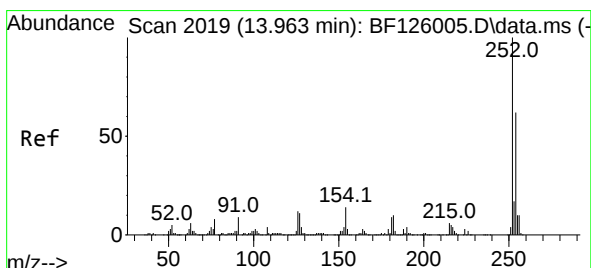
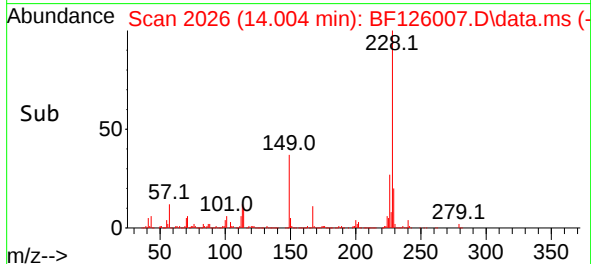
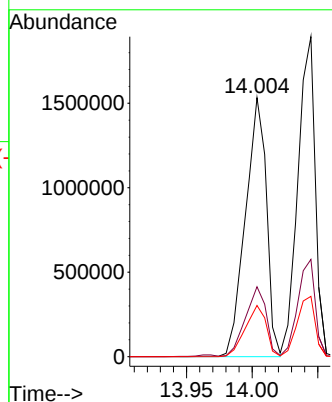
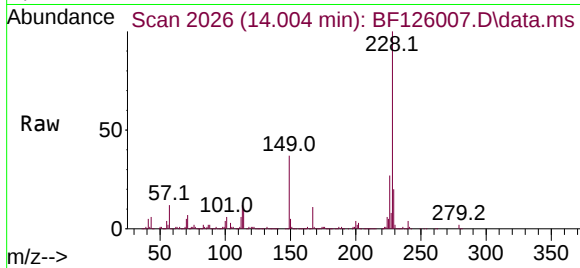




#81
Benzo(a)anthracene
Concen: 51.029 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

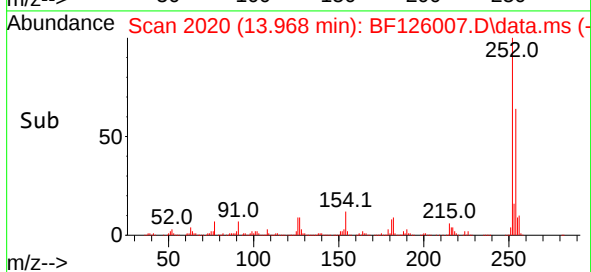
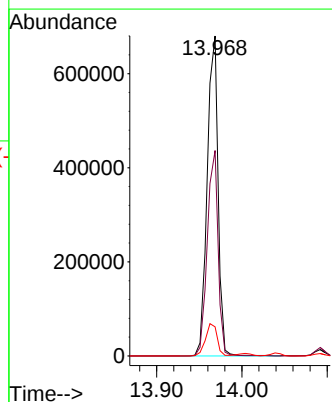
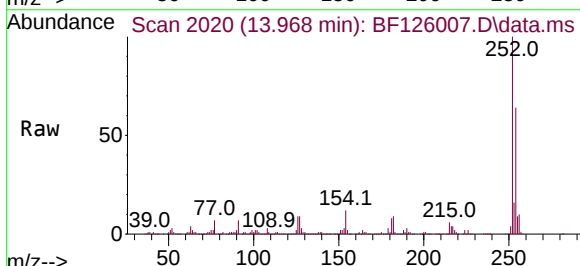
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

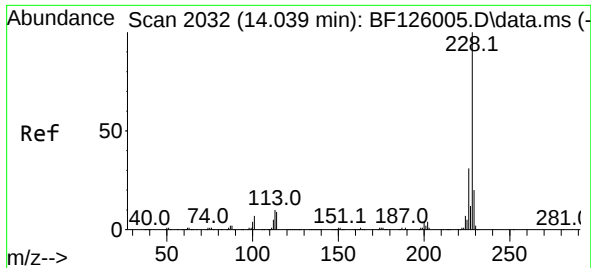
Tgt Ion:228 Resp: 1708622
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 19.8 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 56.734 ng
RT: 13.968 min Scan# 2020
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:252 Resp: 602339
Ion Ratio Lower Upper
252 100
254 64.2 51.4 77.0
126 9.1 9.5 14.3#

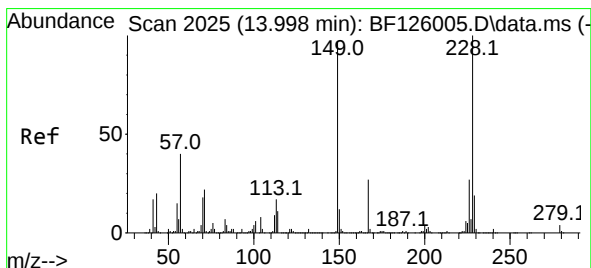
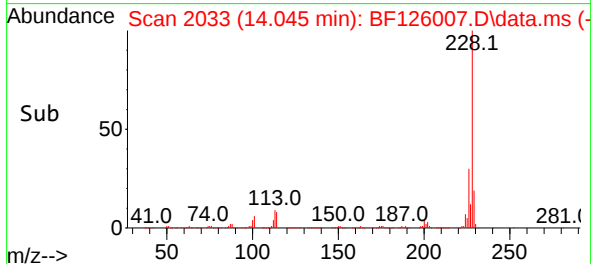
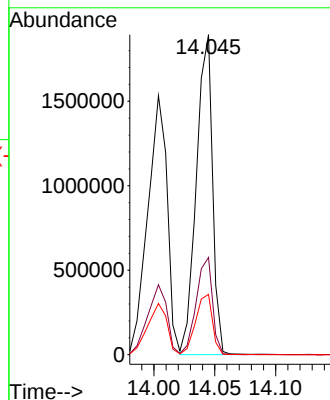
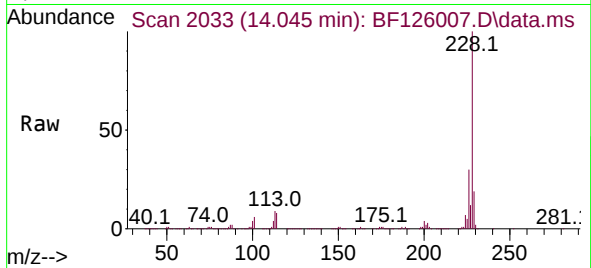




#83
Chrysene
Concen: 51.584 ng
RT: 14.045 min Scan# 2033
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

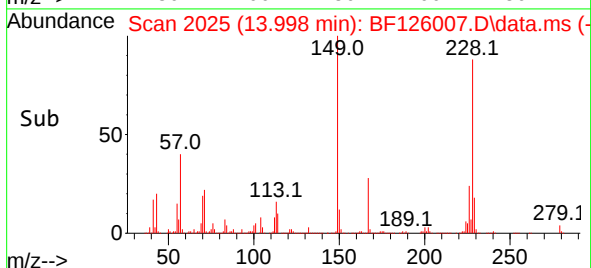
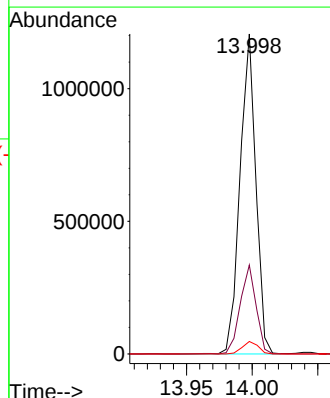
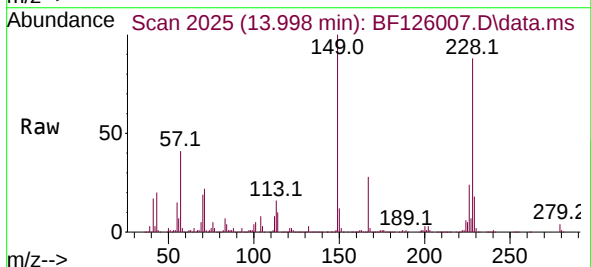
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

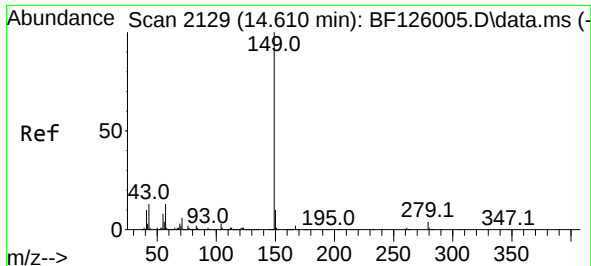
Tgt Ion:228 Resp: 1747524
Ion Ratio Lower Upper
228 100
226 30.4 22.6 34.0
229 18.9 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 62.301 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:149 Resp: 1016483
Ion Ratio Lower Upper
149 100
167 27.8 21.4 32.0
279 3.9 2.6 4.0

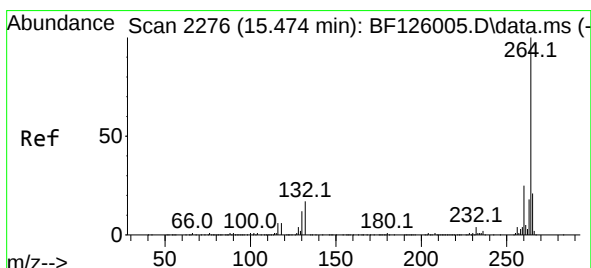
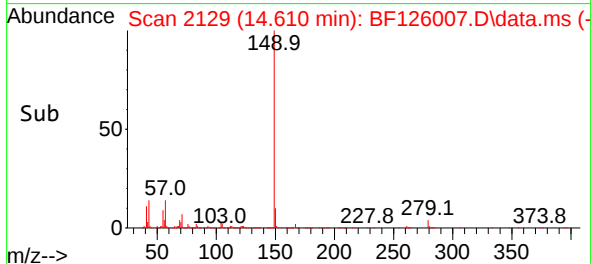
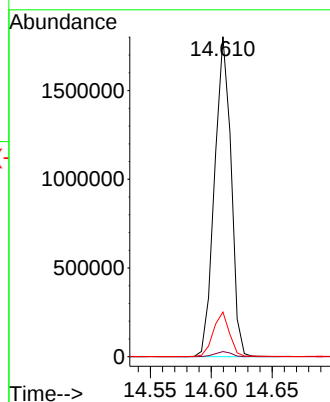
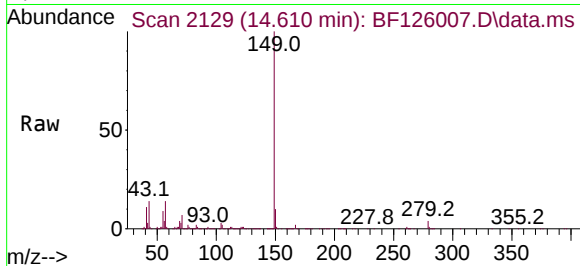




#85
Di-n-octyl phthalate
Concen: 67.393 ng
RT: 14.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

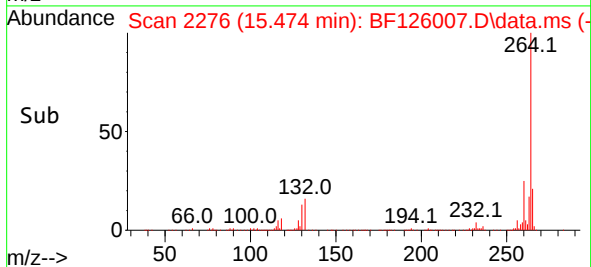
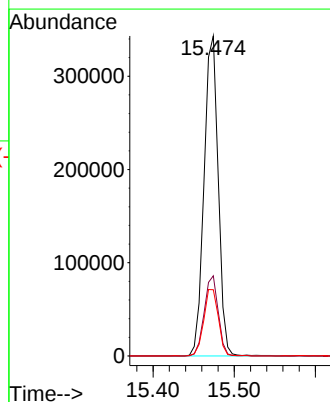
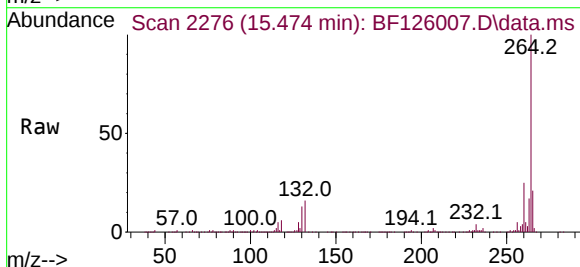
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

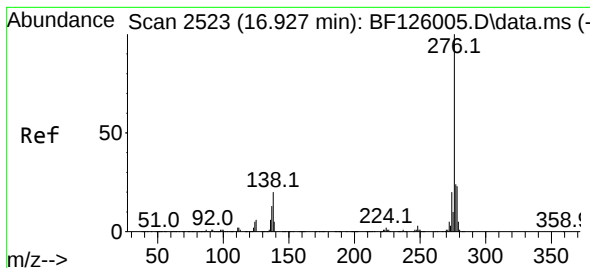
Tgt Ion:149 Resp: 1703440
Ion Ratio Lower Upper
149 100
167 1.6 1.0 1.6#
43 13.6 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.474 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

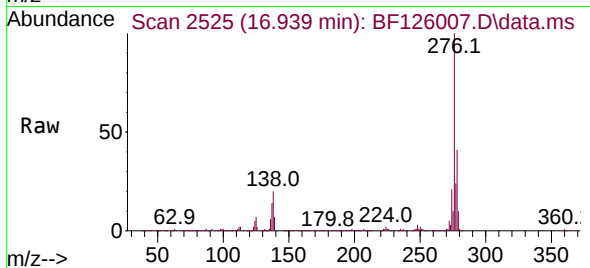
Tgt Ion:264 Resp: 415275
Ion Ratio Lower Upper
264 100
260 25.1 19.6 29.4
265 20.7 17.2 25.8



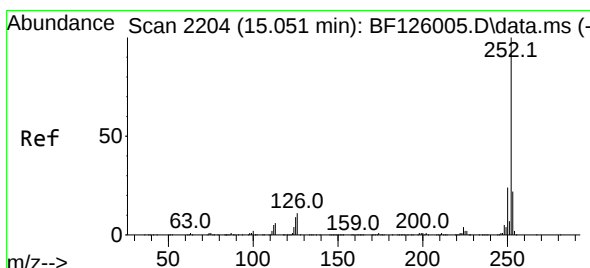
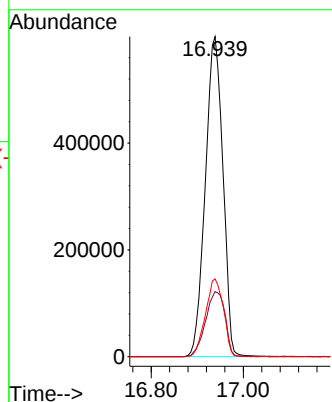
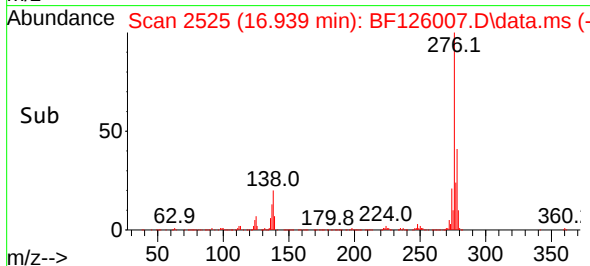


#87
Indeno(1,2,3-cd)pyrene
Concen: 53.386 ng
RT: 16.939 min Scan# 2525
Delta R.T. 0.012 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

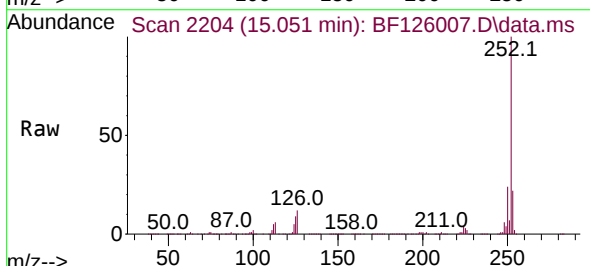
Instrument :
BNA_F
ClientSampleId :
SSTDIC060



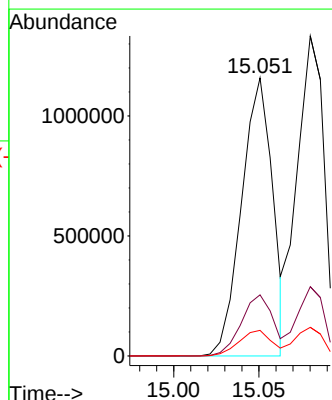
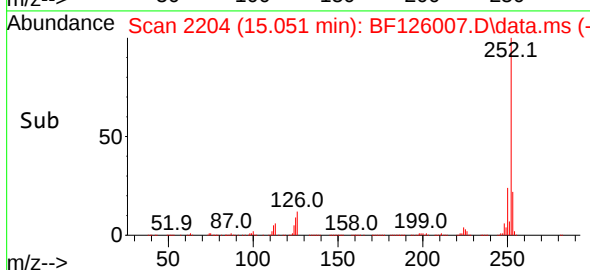
Tgt Ion:276 Resp: 1597143
Ion Ratio Lower Upper
276 100
138 22.5 24.1 36.1#
277 24.8 18.8 28.2

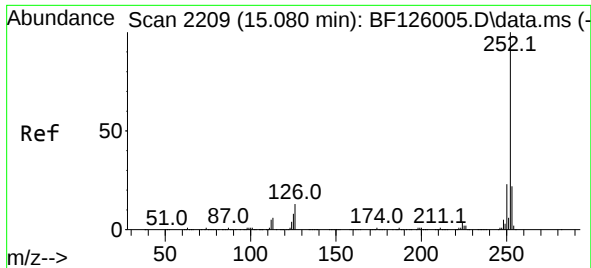


#88
Benzo(b)fluoranthene
Concen: 53.761 ng
RT: 15.051 min Scan# 2204
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08



Tgt Ion:252 Resp: 1473623
Ion Ratio Lower Upper
252 100
253 22.0 16.8 25.2
125 9.2 9.8 14.8#

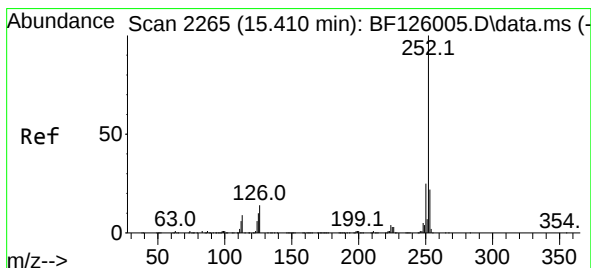
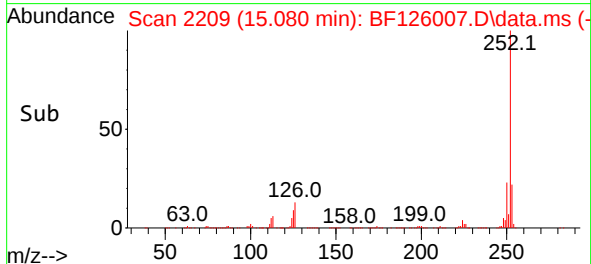
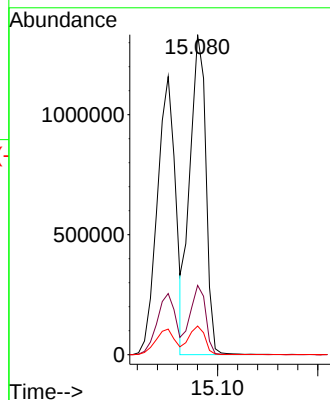
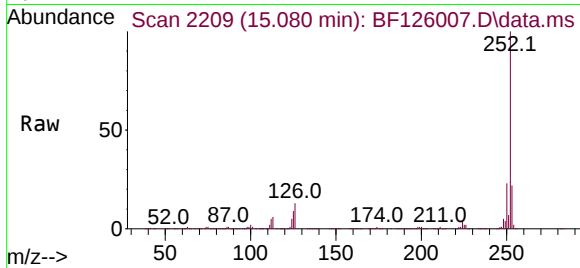




#89
Benzo(k)fluoranthene
Concen: 56.061 ng
RT: 15.080 min Scan# 2209
Delta R.T. -0.000 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

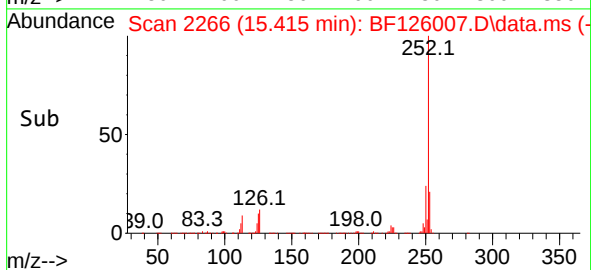
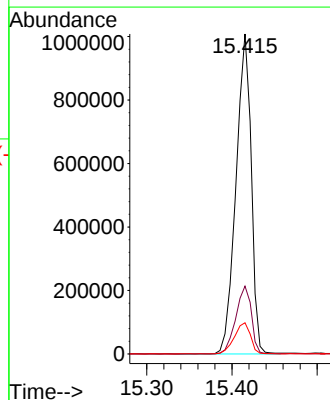
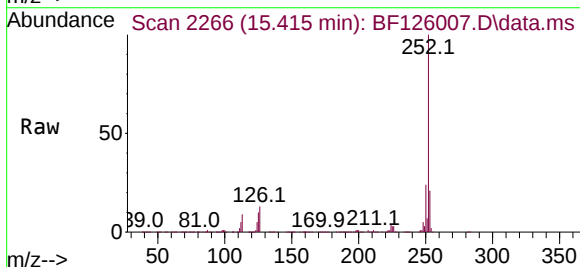
Instrument :
BNA_F
ClientSampleId :
SSTDIC060

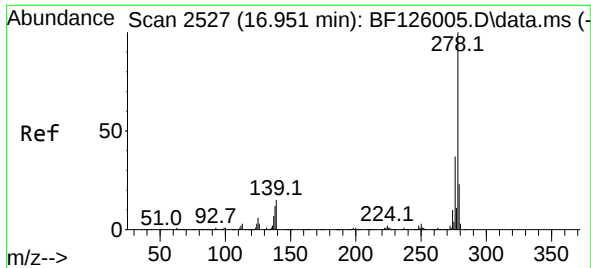
Tgt Ion:252 Resp: 1476052
Ion Ratio Lower Upper
252 100
253 21.6 17.8 26.8
125 9.0 7.2 10.8



#90
Benzo(a)pyrene
Concen: 56.618 ng
RT: 15.415 min Scan# 2266
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:252 Resp: 1252865
Ion Ratio Lower Upper
252 100
253 21.2 18.4 27.6
125 9.8 9.9 14.9#

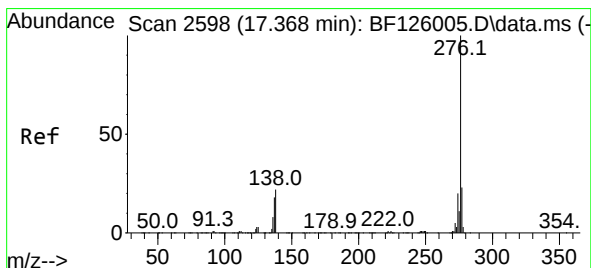
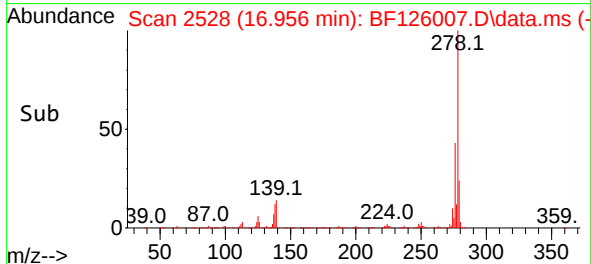
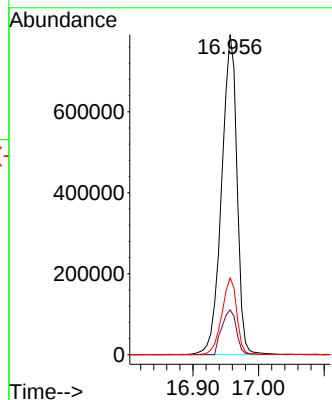
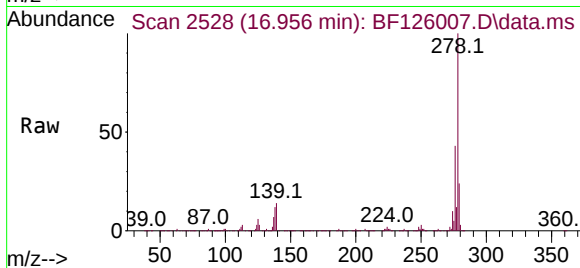




#91
Dibenzo(a,h)anthracene
Concen: 52.996 ng
RT: 16.956 min Scan# 2528
Delta R.T. 0.006 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Instrument :
BNA_F
ClientSampleId :
SSTDIC060

Tgt Ion:278 Resp: 1284429
Ion Ratio Lower Upper
278 100
139 14.0 14.9 22.3#
279 24.0 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 53.553 ng
RT: 17.380 min Scan# 2600
Delta R.T. 0.012 min
Lab File: BF126007.D
Acq: 29 Oct 2021 16:08

Tgt Ion:276 Resp: 1356080
Ion Ratio Lower Upper
276 100
277 24.5 22.0 33.0
138 20.3 22.2 33.4#

