

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092121\
 Data File : BF125532.D
 Acq On : 21 Sep 2021 12:14
 Operator : JU/CG
 Sample : SSTDICC050
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050

Quant Time: Sep 21 13:29:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:26:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	229980	20.000	ng	0.00
21) Naphthalene-d8	8.186	136	904182	20.000	ng	# 0.00
39) Acenaphthene-d10	9.939	164	462895	20.000	ng	0.00
64) Phenanthrene-d10	11.422	188	740123	20.000	ng	# 0.00
76) Chrysene-d12	14.063	240	402485	20.000	ng	0.00
86) Perylene-d12	15.539	264	379228	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.516	112	1314408	90.811	ng	0.00
7) Phenol-d6	6.522	99	1703081	88.531	ng	0.00
23) Nitrobenzene-d5	7.469	82	1398746	76.381	ng	0.00
42) 2,4,6-Tribromophenol	10.727	330	425576	75.487	ng	0.00
45) 2-Fluorobiphenyl	9.263	172	2483378	78.723	ng	0.00
79) Terphenyl-d14	13.010	244	2259029	91.012	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.699	88	277275	38.794	ng	# 100
3) Pyridine	3.451	79	740543	39.959	ng	# 75
4) n-Nitrosodimethylamine	3.416	42	292776	31.740	ng	# 3
6) Aniline	6.569	93	1017726	46.070	ng	94
8) 2-Chlorophenol	6.687	128	771353	50.822	ng	97
9) Benzaldehyde	6.451	77	436988	37.444	ng	93
10) Phenol	6.539	94	886436	40.664	ng	89
11) bis(2-Chloroethyl)ether	6.639	93	710475	45.229	ng	96
12) 1,3-Dichlorobenzene	6.845	146	819617	46.785	ng	95
13) 1,4-Dichlorobenzene	6.922	146	833957	47.217	ng	98
14) 1,2-Dichlorobenzene	7.075	146	765262	45.201	ng	99
15) Benzyl Alcohol	7.039	79	622542	45.181	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.175	45	973329	33.734	ng	90
17) 2-Methylphenol	7.145	107	618567	48.216	ng	96
18) Hexachloroethane	7.416	117	302525	48.657	ng	94
19) n-Nitroso-di-n-propyla...	7.322	70	508070	43.945	ng	# 70
20) 3+4-Methylphenols	7.298	107	739264	48.033	ng	86
22) Acetophenone	7.310	105	956523	42.926	ng	# 91
24) Nitrobenzene	7.486	77	738459	38.135	ng	98
25) Isophorone	7.728	82	1408239	40.305	ng	94
26) 2-Nitrophenol	7.798	139	362029	41.499	ng	# 91
27) 2,4-Dimethylphenol	7.828	122	627665	49.784	ng	95
28) bis(2-Chloroethoxy)met...	7.934	93	811143	42.874	ng	98
29) 2,4-Dichlorophenol	8.034	162	645383	44.763	ng	95
30) 1,2,4-Trichlorobenzene	8.122	180	668511	43.442	ng	96
31) Naphthalene	8.210	128	2083544	46.264	ng	98
32) Benzoic acid	7.951	122	437168	51.095	ng	97
33) 4-Chloroaniline	8.251	127	876491	47.302	ng	98
34) Hexachlorobutadiene	8.328	225	375792	37.492	ng	99
35) Caprolactam	8.628	113	152995	35.030	ng	92
36) 4-Chloro-3-methylphenol	8.728	107	623975	40.773	ng	99
37) 2-Methylnaphthalene	8.898	142	1407290	45.010	ng	97
38) 1-Methylnaphthalene	8.998	142	1320685	45.327	ng	100
40) 1,2,4,5-Tetrachloroben...	9.063	216	576934	38.992	ng	99
41) Hexachlorocyclopentadiene	9.051	237	333838	70.600	ng	99
43) 2,4,6-Trichlorophenol	9.169	196	452700	44.580	ng	98

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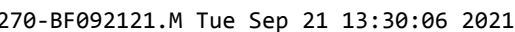
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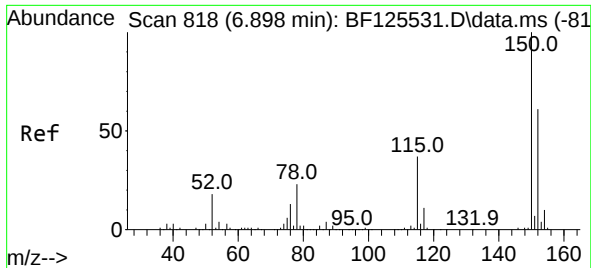
Quant Time: Sep 21 13:29:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 13:26:09 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.204	196	466564	42.638	ng	93
46) 1,1'-Biphenyl	9.363	154	1577169	45.440	ng	95
47) 2-Chloronaphthalene	9.386	162	1338851	46.714	ng	99
48) 2-Nitroaniline	9.475	65	328163	32.697	ng	99
49) Acenaphthylene	9.804	152	1919554	45.280	ng	95
50) Dimethylphthalate	9.663	163	1452241	44.000	ng	97
51) 2,6-Dinitrotoluene	9.722	165	326396	44.010	ng	93
52) Acenaphthene	9.975	154	1233295	48.006	ng	95
53) 3-Nitroaniline	9.886	138	348300	42.809	ng	87
54) 2,4-Dinitrophenol	9.986	184	123431	31.643	ng	88
55) Dibenzofuran	10.145	168	1796969	46.823	ng	100
56) 4-Nitrophenol	10.033	139	280637	50.614	ng	88
57) 2,4-Dinitrotoluene	10.122	165	405329	42.469	ng	# 86
58) Fluorene	10.492	166	1295610	42.513	ng	96
59) 2,3,4,6-Tetrachlorophenol	10.257	232	350016	40.036	ng	# 90
60) Diethylphthalate	10.363	149	1443386	45.422	ng	98
61) 4-Chlorophenyl-phenyle...	10.480	204	601799	39.256	ng	91
62) 4-Nitroaniline	10.504	138	308432	37.355	ng	# 79
63) Azobenzene	10.639	77	1395809	41.211	ng	87
65) 4,6-Dinitro-2-methylph...	10.527	198	196513	40.458	ng	87
66) n-Nitrosodiphenylamine	10.598	169	1239962	49.530	ng	95
67) 4-Bromophenyl-phenylether	10.969	248	390478	43.488	ng	96
68) Hexachlorobenzene	11.039	284	444505	46.216	ng	# 81
69) Atrazine	11.122	200	326013	43.531	ng	94
70) Pentachlorophenol	11.222	266	264525	60.718	ng	96
71) Phenanthrene	11.451	178	1858935	46.941	ng	95
72) Anthracene	11.504	178	1849518	46.554	ng	96
73) Carbazole	11.651	167	1795195	48.464	ng	98
74) Di-n-butylphthalate	11.986	149	2049991	48.441	ng	98
75) Fluoranthene	12.639	202	1805549	41.793	ng	97
77) Benzidine	12.751	184	510726	41.344	ng	98
78) Pyrene	12.639	202	1805536	54.310	ng	95
80) Butylbenzylphthalate	13.486	149	756203	56.946	ng	98
81) Benzo(a)anthracene	14.051	228	1258438	43.353	ng	99
82) 3,3'-Dichlorobenzidine	14.010	252	400930	45.383	ng	97
83) Chrysene	14.092	228	1285560	45.758	ng	95
84) Bis(2-ethylhexyl)phtha...	14.045	149	895280	50.913	ng	100
85) Di-n-octyl phthalate	14.657	149	1549838	54.740	ng	# 91
87) Indeno(1,2,3-cd)pyrene	17.033	276	1363511	55.434	ng	98
88) Benzo(b)fluoranthene	15.110	252	1263622	43.933	ng	98
89) Benzo(k)fluoranthene	15.110	252	1263622	47.743	ng	97
90) Benzo(a)pyrene	15.480	252	1137902	46.637	ng	97
91) Dibenzo(a,h)anthracene	17.056	278	1148091	54.737	ng	97
92) Benzo(g,h,i)perylene	17.492	276	1143734	55.450	ng	94

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

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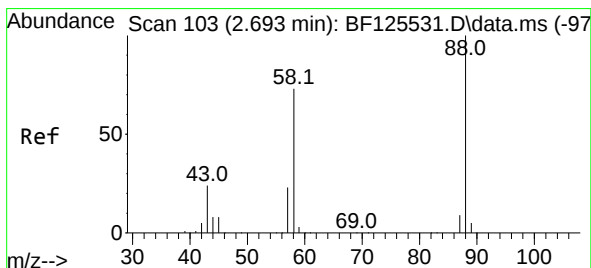
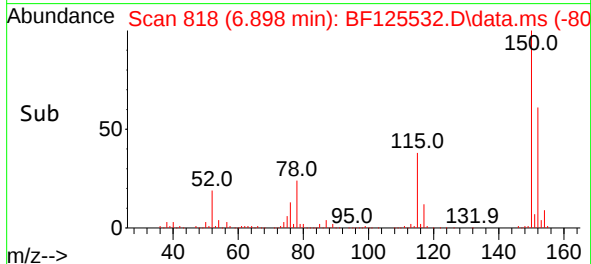
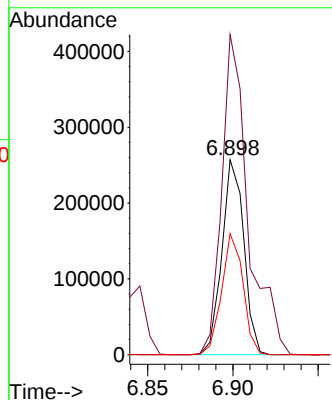
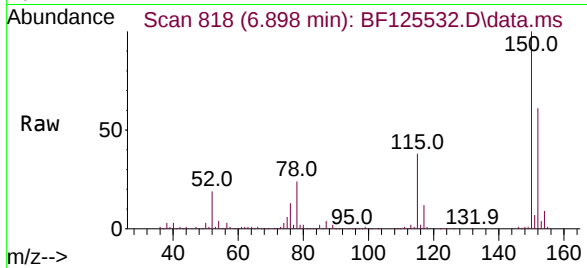




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.898 min Scan# 818
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

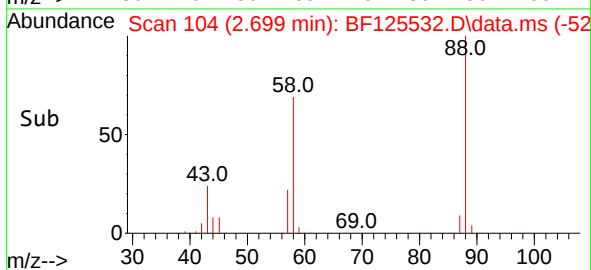
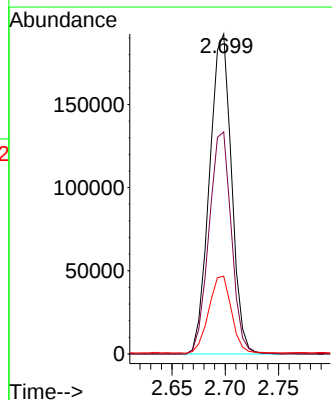
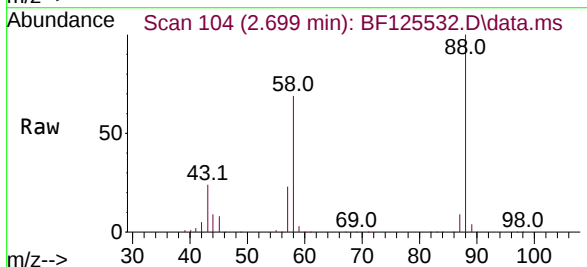
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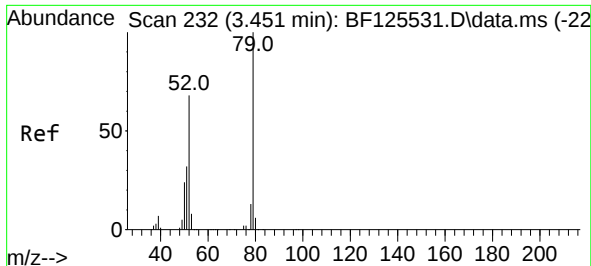
Tgt Ion:152 Resp: 229980
Ion Ratio Lower Upper
152 100
150 164.3 117.6 176.4
115 62.1 47.1 70.7



#2
1,4-Dioxane
Concen: 38.794 ng
RT: 2.699 min Scan# 104
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion: 88 Resp: 277275
Ion Ratio Lower Upper
88 100
58 70.3 0.0 0.0#
43 24.5 0.0 0.0#

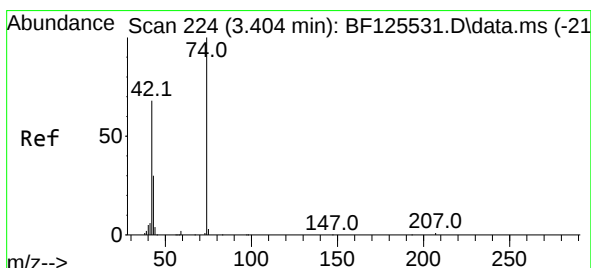
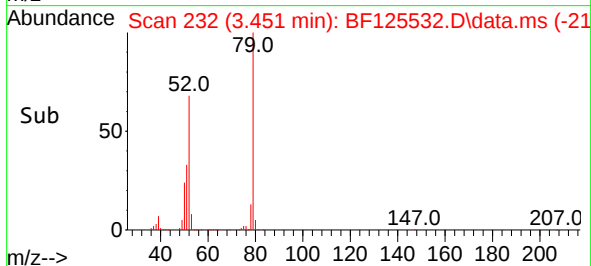
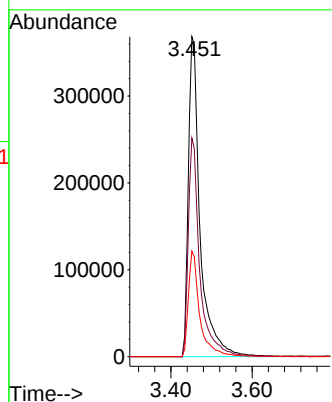
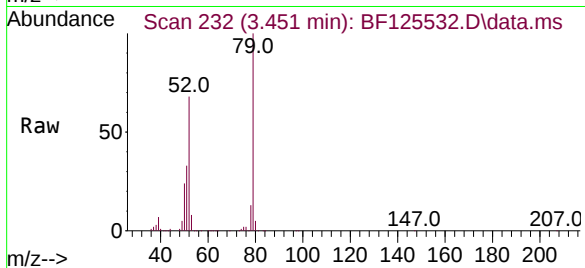




#3
Pyridine
Concen: 39.959 ng
RT: 3.451 min Scan# 232
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

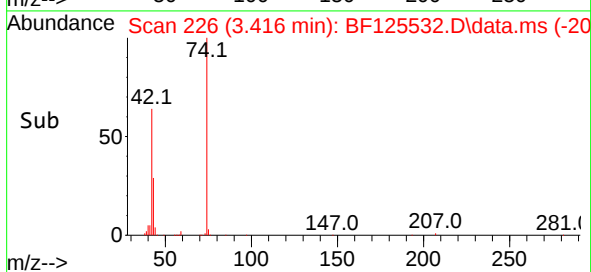
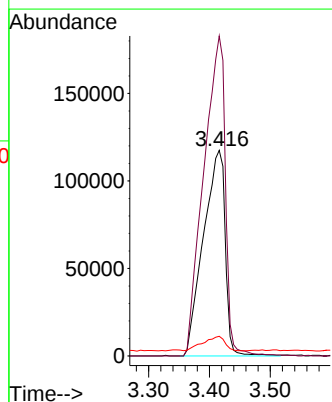
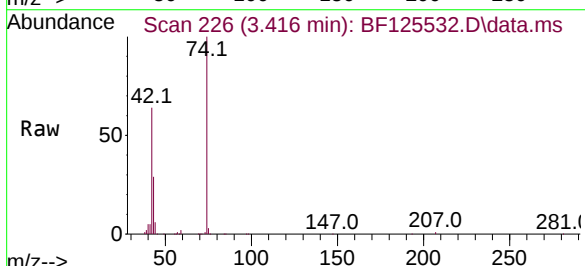
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

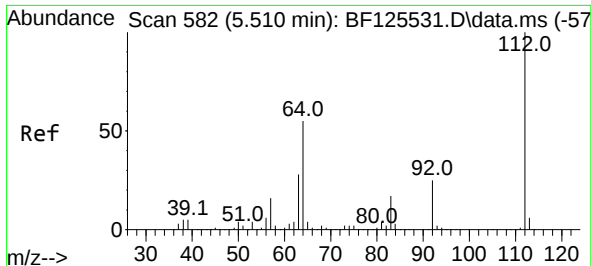
Tgt Ion: 79 Resp: 740543
Ion Ratio Lower Upper
79 100
52 68.3 70.3 105.5#
51 33.0 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 31.740 ng
RT: 3.416 min Scan# 226
Delta R.T. 0.012 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion: 42 Resp: 292776
Ion Ratio Lower Upper
42 100
74 155.7 59.0 88.6#
44 9.6 0.0 0.0#

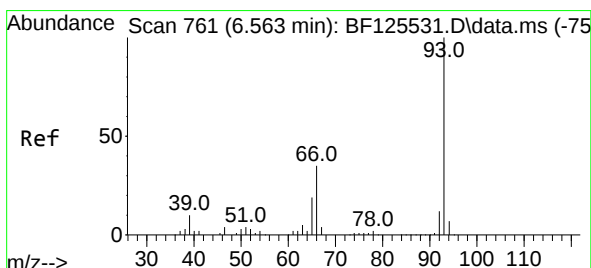
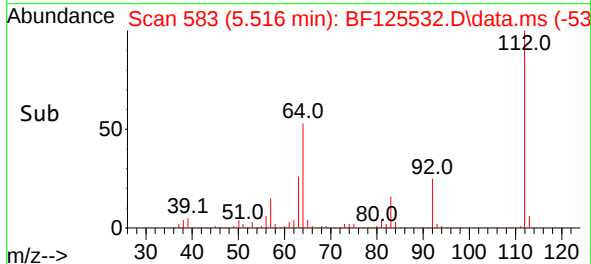
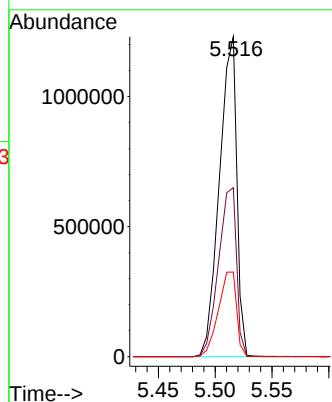
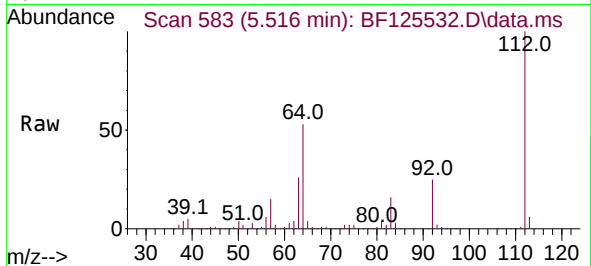




#5
2-Fluorophenol
Concen: 90.811 ng
RT: 5.516 min Scan# 583
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

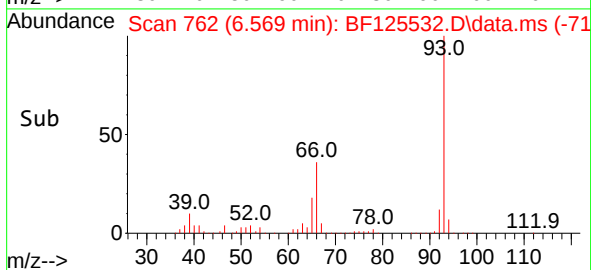
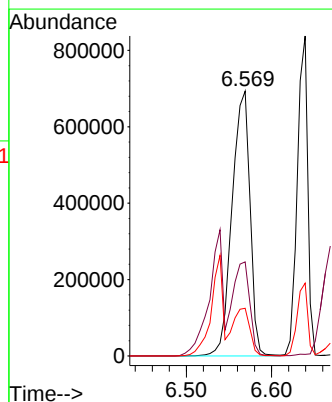
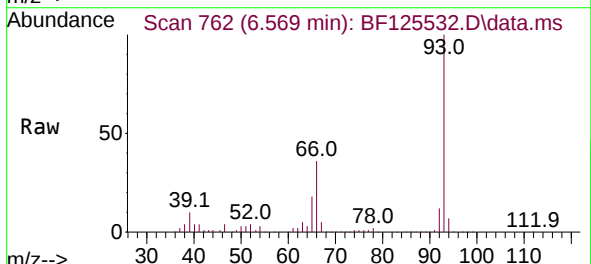
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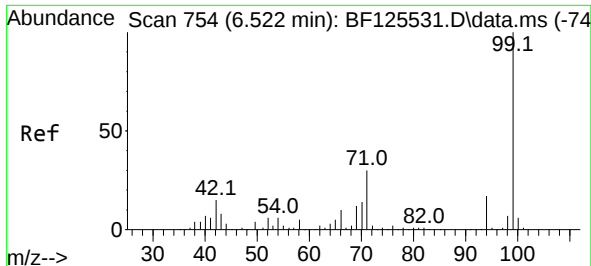
Tgt Ion:112 Resp: 1314408
Ion Ratio Lower Upper
112 100
64 52.8 44.2 66.2
63 26.5 26.2 39.2



#6
Aniline
Concen: 46.070 ng
RT: 6.569 min Scan# 762
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion: 93 Resp: 1017726
Ion Ratio Lower Upper
93 100
66 35.5 32.7 49.1
65 18.0 14.2 21.4

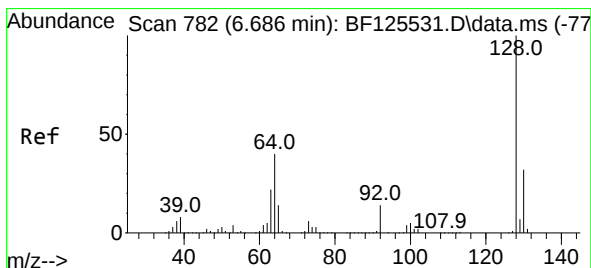
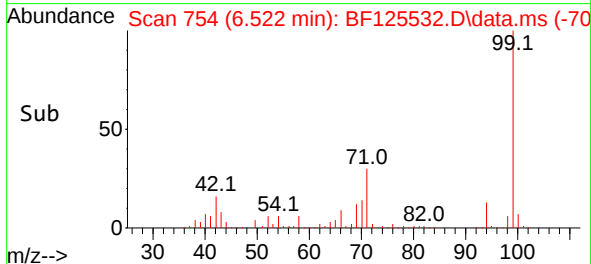
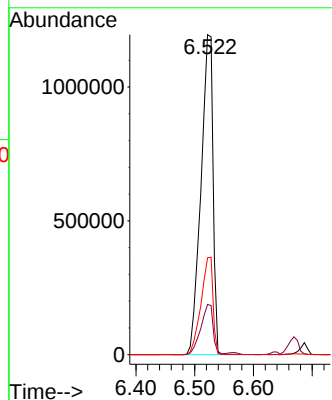
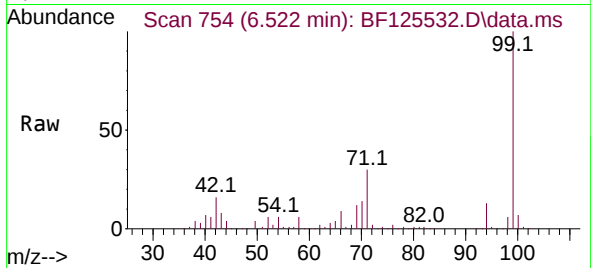




#7
Phenol-d6
Concen: 88.531 ng
RT: 6.522 min Scan# 754
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

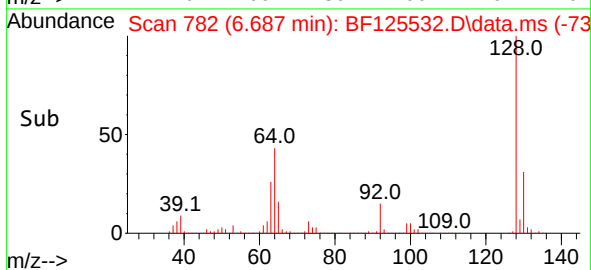
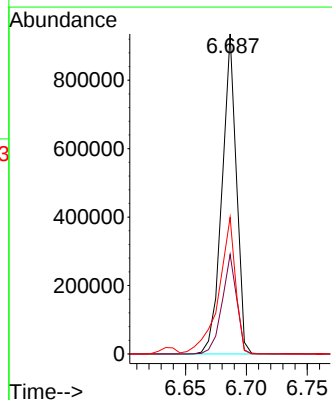
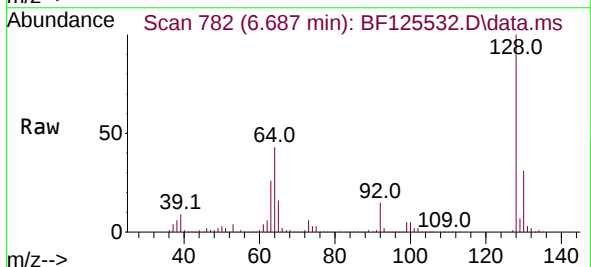
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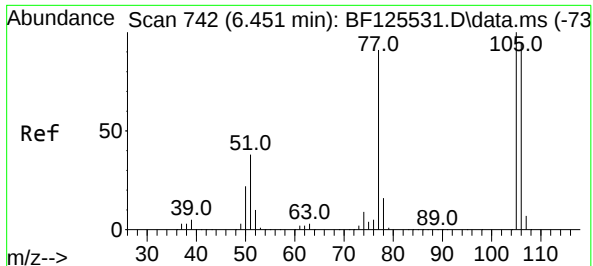
Tgt Ion: 99 Resp: 1703081
Ion Ratio Lower Upper
99 100
42 15.7 23.5 35.3#
71 30.3 25.6 38.4



#8
2-Chlorophenol
Concen: 50.822 ng
RT: 6.687 min Scan# 782
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:128 Resp: 771353
Ion Ratio Lower Upper
128 100
130 31.1 10.5 50.5
64 42.7 20.3 60.3



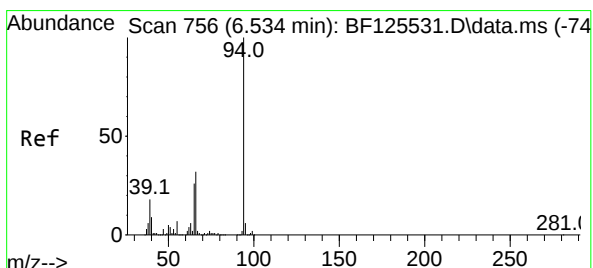
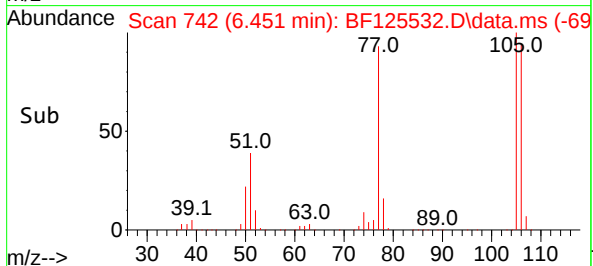
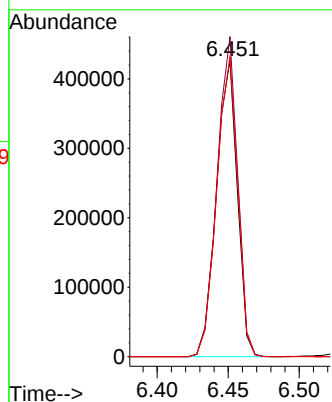
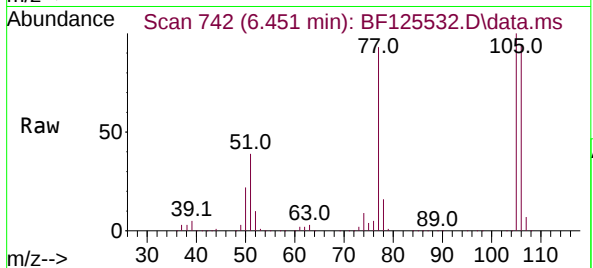


#9
Benzaldehyde
Concen: 37.444 ng
RT: 6.451 min Scan# 742
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Instrument :
BNA_F
ClientSampleId :
SSTDIC050

Tgt Ion: 77 Resp: 436988

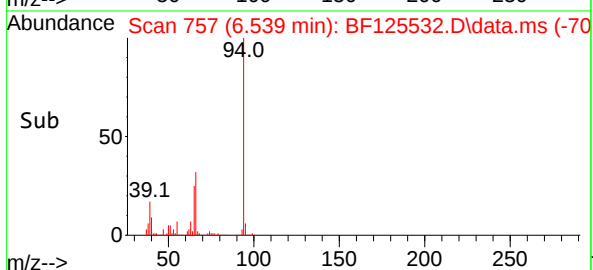
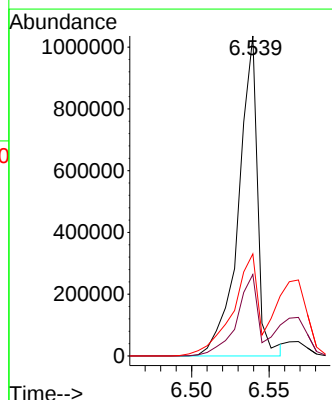
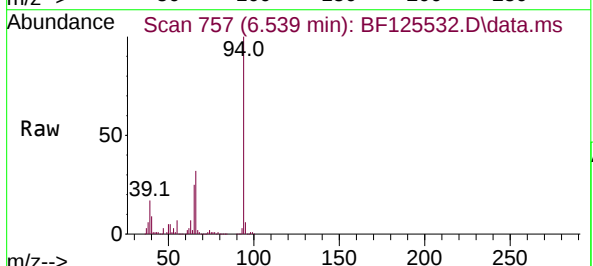
Ion	Ratio	Lower	Upper
77	100		
105	107.9	75.9	115.9
106	101.1	84.0	124.0

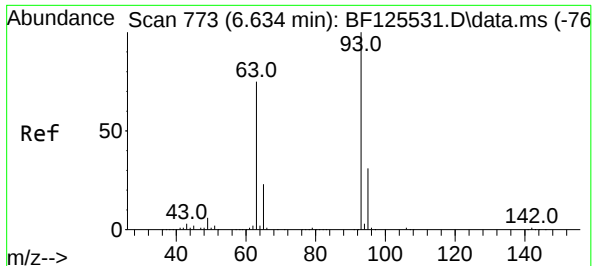


#10
Phenol
Concen: 40.664 ng
RT: 6.539 min Scan# 757
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion: 94 Resp: 886436

Ion	Ratio	Lower	Upper
94	100		
65	25.4	9.3	49.3
66	31.9	20.3	60.3

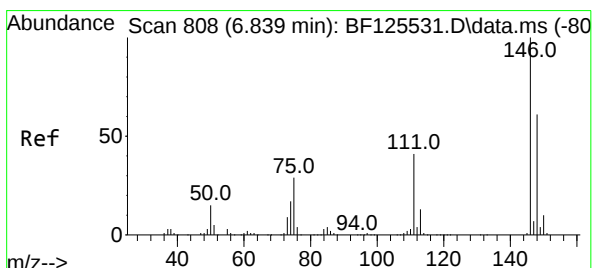
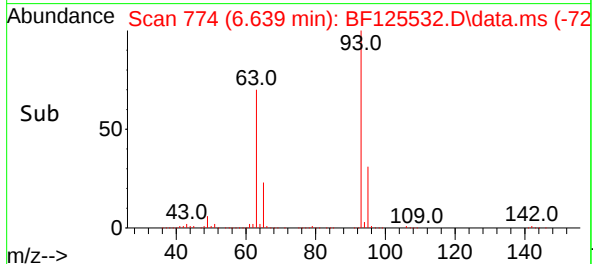
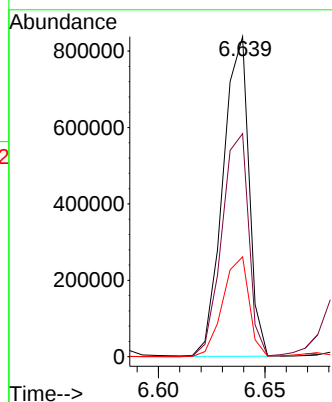
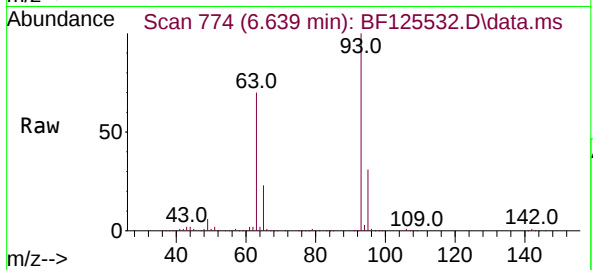




#11
bis(2-Chloroethyl)ether
Concen: 45.229 ng
RT: 6.639 min Scan# 774
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

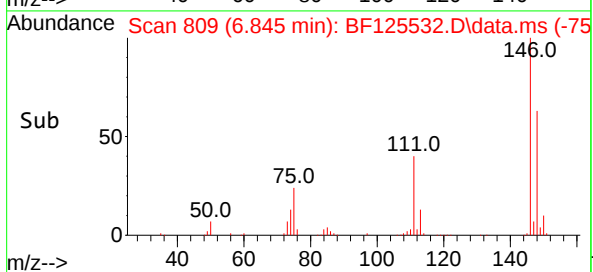
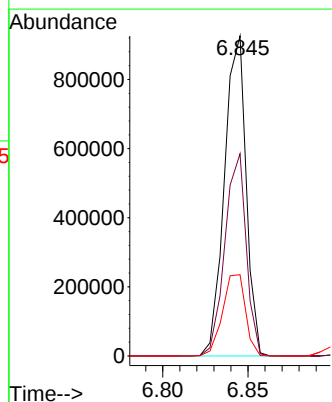
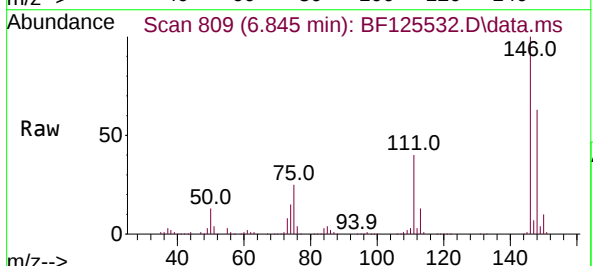
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

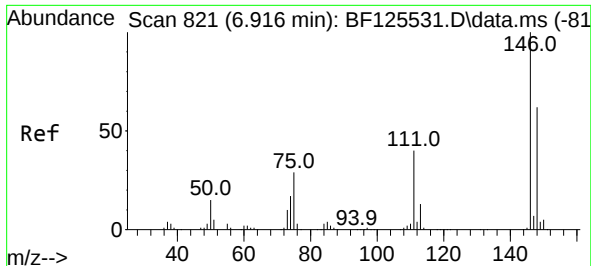
Tgt Ion: 93 Resp: 710475
Ion Ratio Lower Upper
93 100
63 69.7 54.4 94.4
95 31.2 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 46.785 ng
RT: 6.845 min Scan# 809
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:146 Resp: 819617
Ion Ratio Lower Upper
146 100
148 63.2 49.7 74.5
75 25.4 25.2 37.8

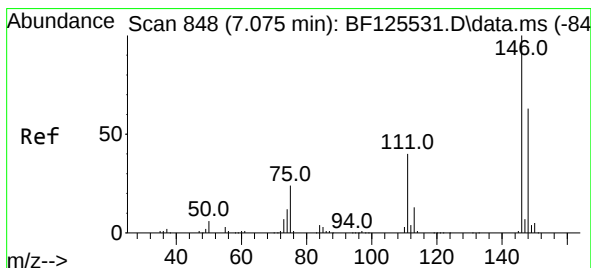
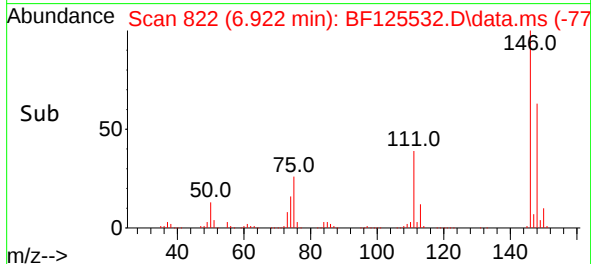
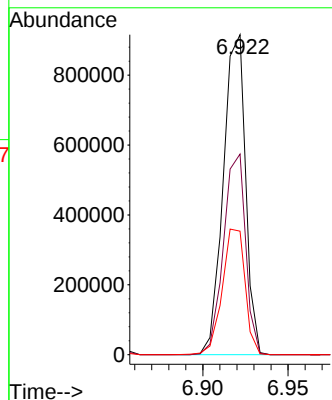
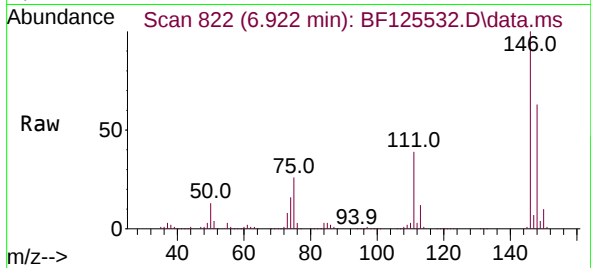




#13
1,4-Dichlorobenzene
Concen: 47.217 ng
RT: 6.922 min Scan# 822
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

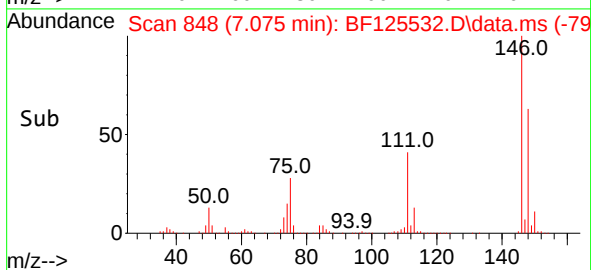
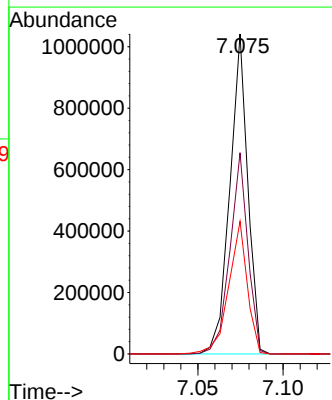
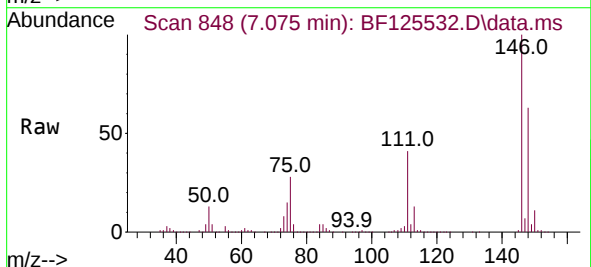
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

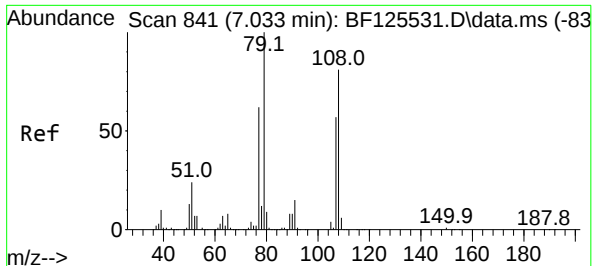
Tgt Ion:146 Resp: 833957
Ion Ratio Lower Upper
146 100
148 62.7 51.9 77.9
111 38.6 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 45.201 ng
RT: 7.075 min Scan# 848
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:146 Resp: 765262
Ion Ratio Lower Upper
146 100
148 62.9 50.6 75.8
111 41.5 33.5 50.3





#15

Benzyl Alcohol

Concen: 45.181 ng

RT: 7.039 min Scan# 842

Delta R.T. 0.006 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

Instrument :

BNA_F

ClientSampleId :

SSTDICC050

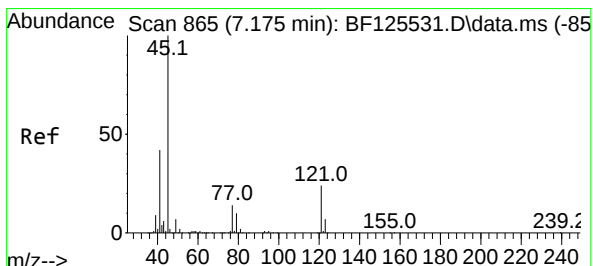
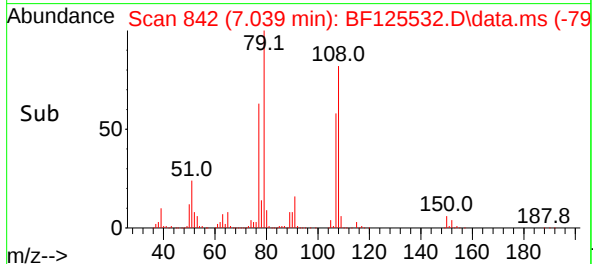
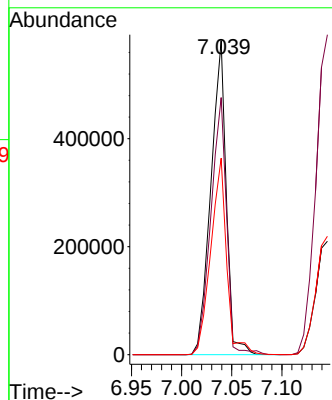
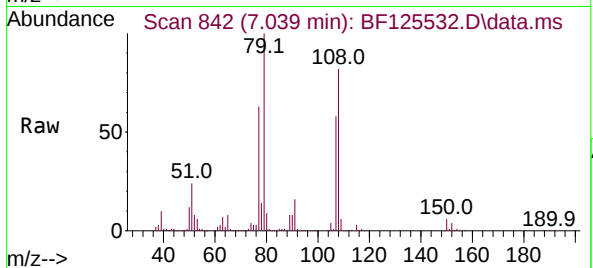
Tgt Ion: 79 Resp: 622542

Ion Ratio Lower Upper

79 100

108 81.9 60.4 90.6

77 62.5 51.5 77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 33.734 ng

RT: 7.175 min Scan# 865

Delta R.T. 0.000 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

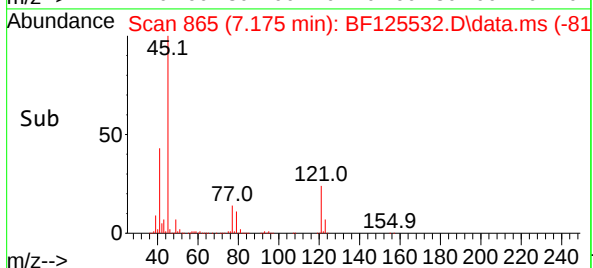
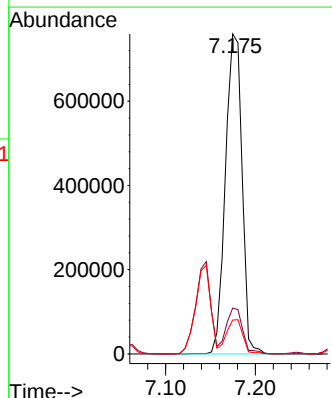
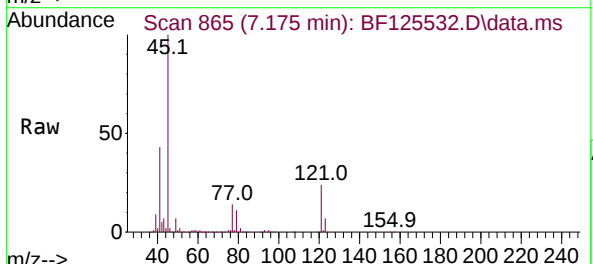
Tgt Ion: 45 Resp: 973329

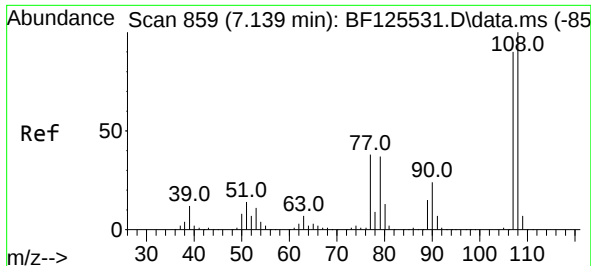
Ion Ratio Lower Upper

45 100

77 14.4 0.0 30.6

79 10.6 0.0 27.5

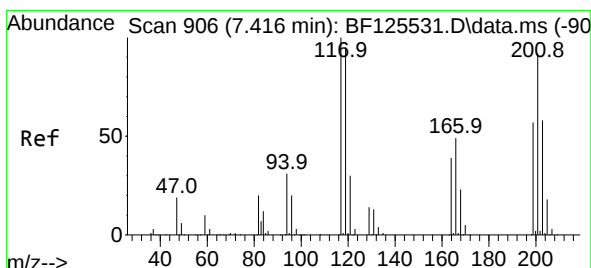
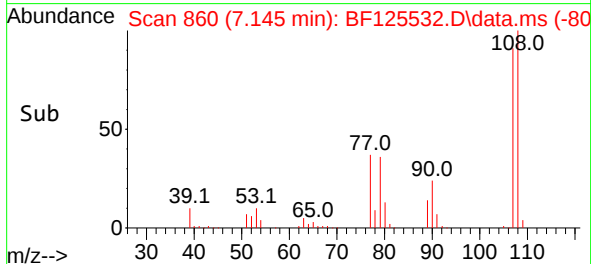
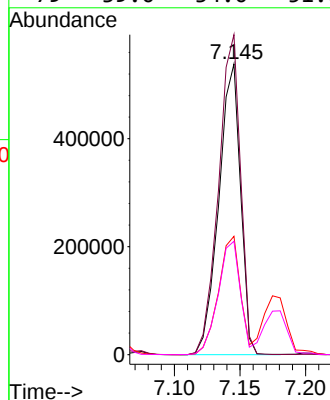
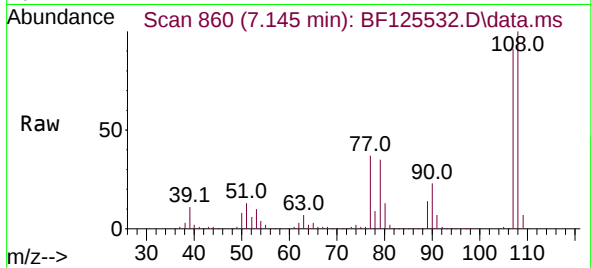




#17
2-Methylphenol
Concen: 48.216 ng
RT: 7.145 min Scan# 860
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

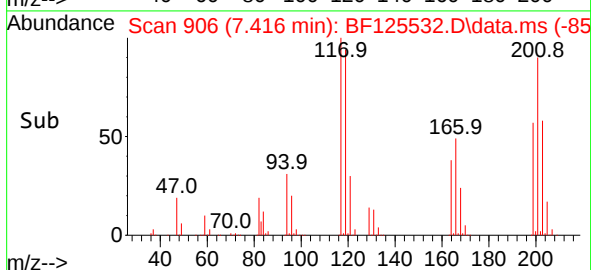
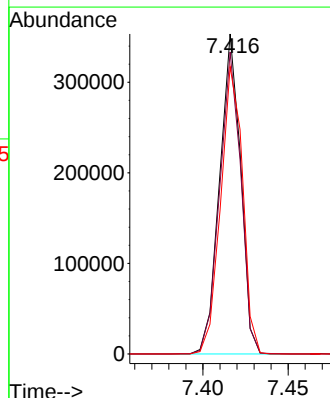
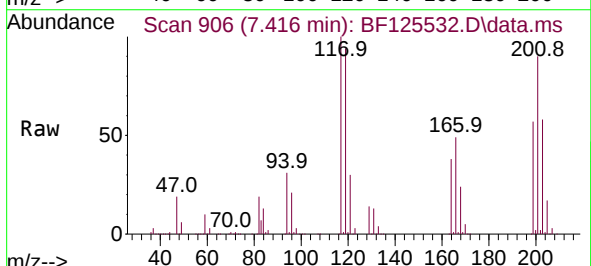
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

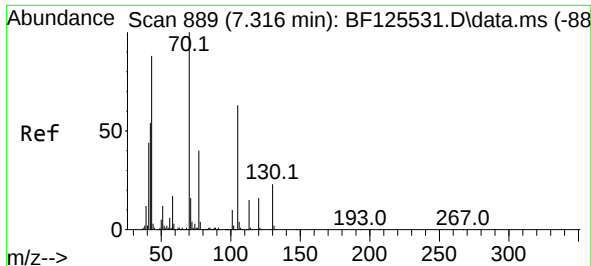
Tgt Ion:	107	Resp:	618567
Ion	Ratio	Lower	Upper
107	100		
108	110.1	90.6	135.8
77	40.7	35.7	53.5
79	39.0	34.0	51.0



#18
Hexachloroethane
Concen: 48.657 ng
RT: 7.416 min Scan# 906
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:	117	Resp:	302525
Ion	Ratio	Lower	Upper
117	100		
119	94.3	73.4	110.2
201	89.8	64.9	97.3



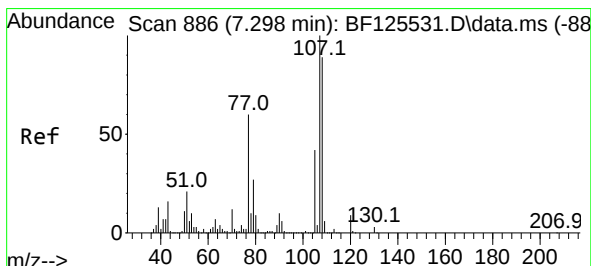
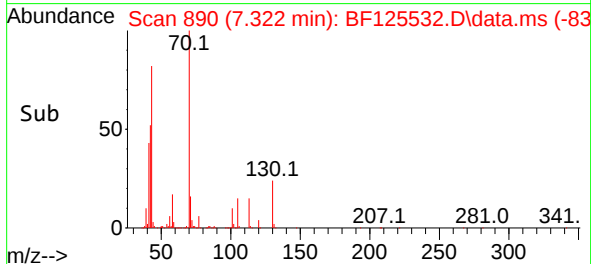
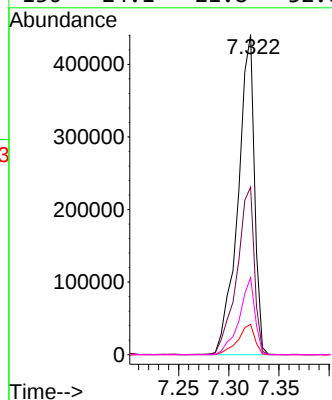
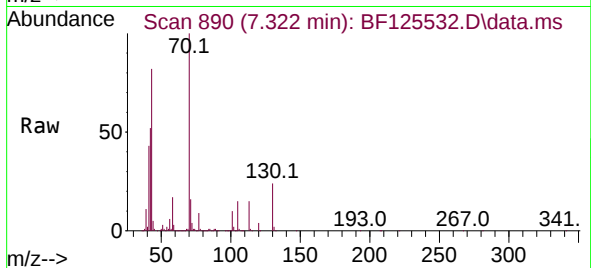


#19

n-Nitroso-di-n-propylamine
Concen: 43.945 ng
RT: 7.322 min Scan# 890
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Instrument :
BNA_F
ClientSampleId :
SSTDIC050

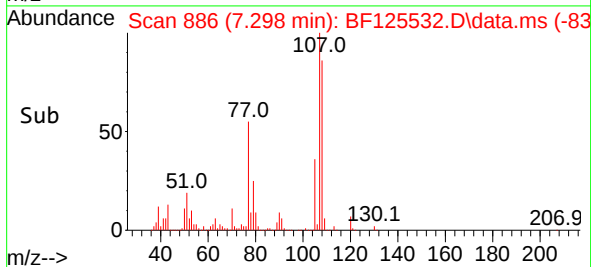
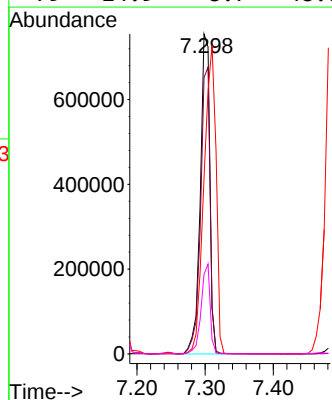
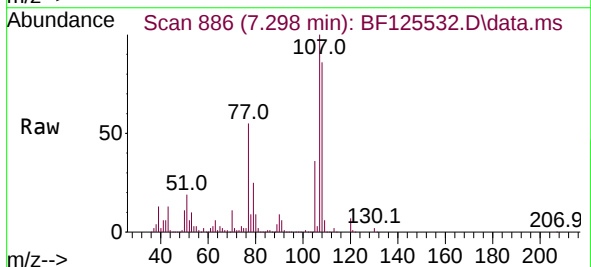
Tgt Ion: 70 Resp: 508070
Ion Ratio Lower Upper
70 100
42 52.4 72.2 108.2#
101 9.5 7.8 11.8
130 24.1 21.8 32.6

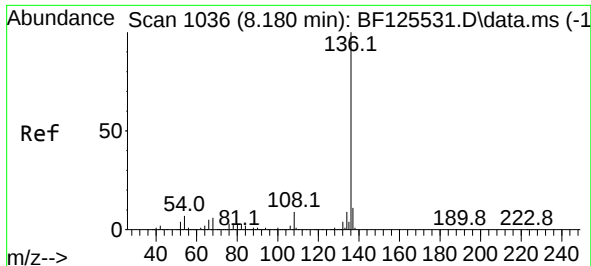


#20

3+4-Methylphenols
Concen: 48.033 ng
RT: 7.298 min Scan# 886
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion: 107 Resp: 739264
Ion Ratio Lower Upper
107 100
108 86.4 76.6 116.6
77 55.1 53.3 93.3
79 24.9 8.7 48.7

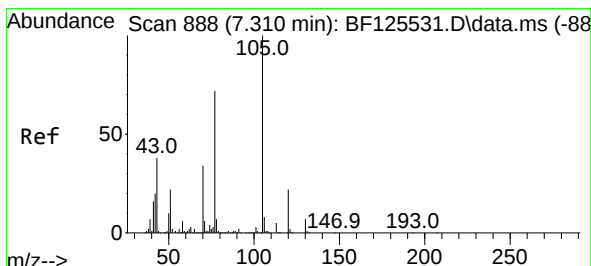
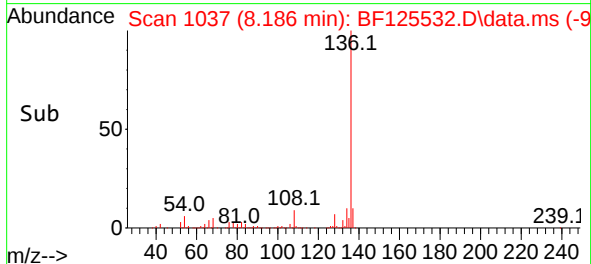
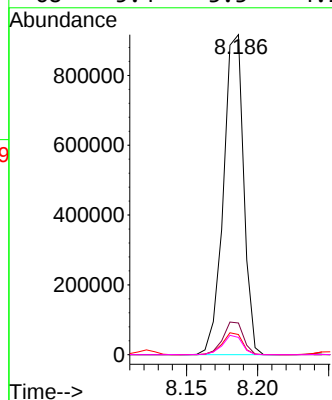
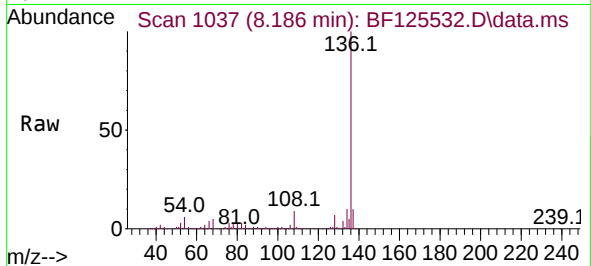




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.186 min Scan# 1037
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

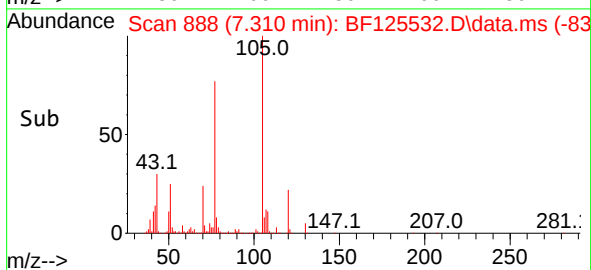
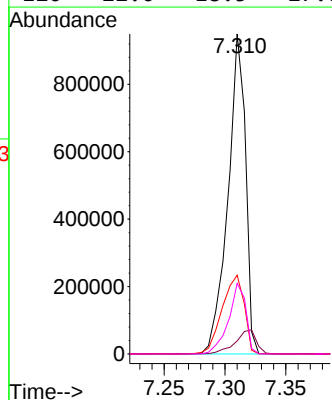
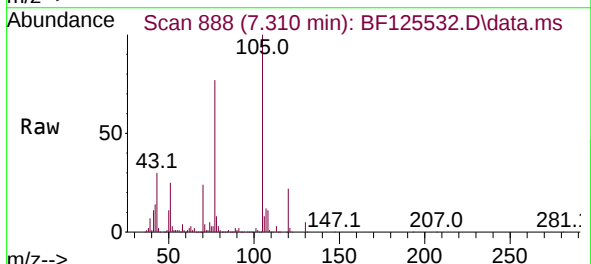
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

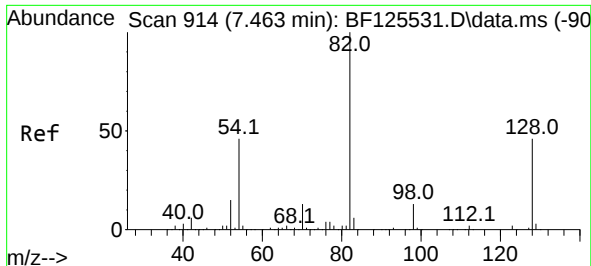
Tgt Ion:136 Resp: 904182
Ion Ratio Lower Upper
136 100
137 9.9 9.8 14.6
54 6.3 6.4 9.6#
68 5.4 3.3 4.9#



#22
Acetophenone
Concen: 42.926 ng
RT: 7.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:105 Resp: 956523
Ion Ratio Lower Upper
105 100
71 4.0 5.5 8.3#
51 24.6 26.0 39.0#
120 22.0 18.5 27.7





#23

Nitrobenzene-d5

Concen: 76.381 ng

RT: 7.469 min Scan# 915

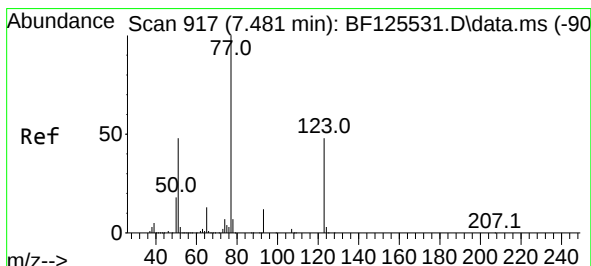
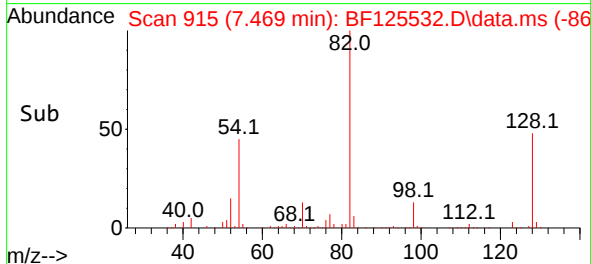
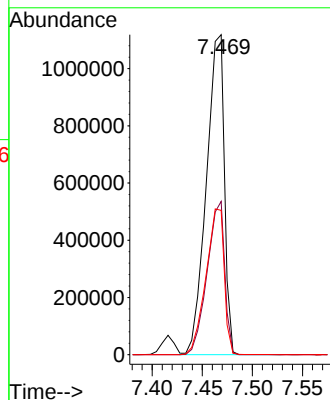
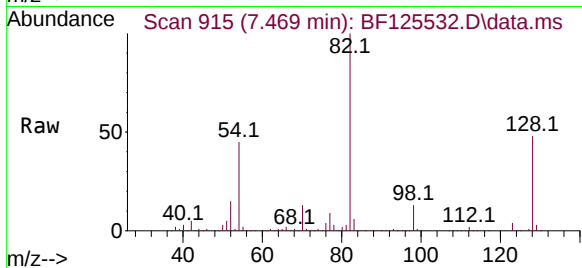
Delta R.T. 0.006 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

Tgt Ion: 82 Resp: 1398746

Ion	Ratio	Lower	Upper
82	100		
128	47.9	40.6	60.8
54	45.1	49.6	74.4#



#24

Nitrobenzene

Concen: 38.135 ng

RT: 7.486 min Scan# 918

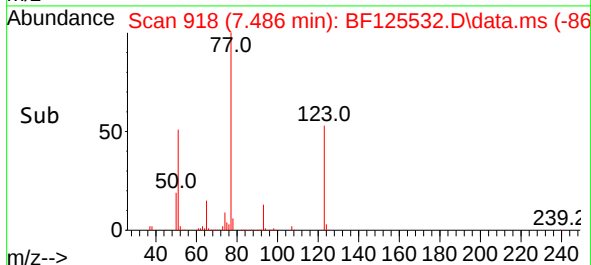
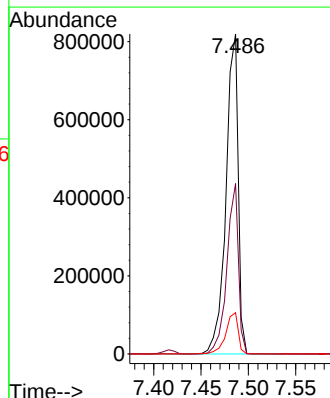
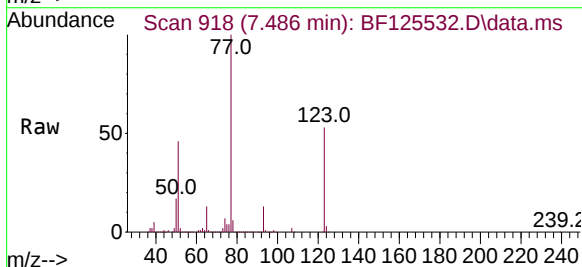
Delta R.T. 0.006 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

Tgt Ion: 77 Resp: 738459

Ion	Ratio	Lower	Upper
77	100		
123	53.2	42.3	63.5
65	12.9	12.4	18.6

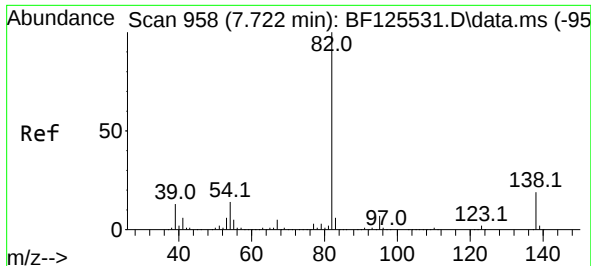


Instrument :

BNA_F

ClientSampleId :

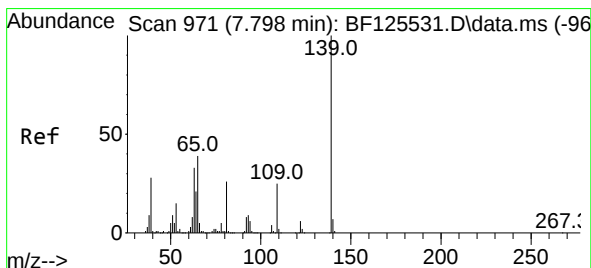
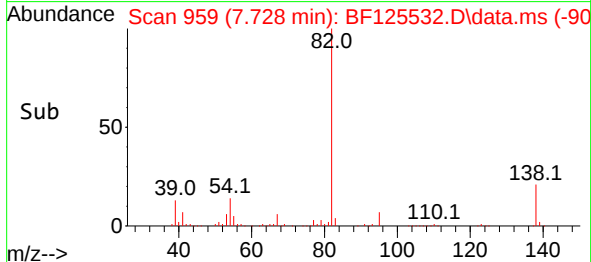
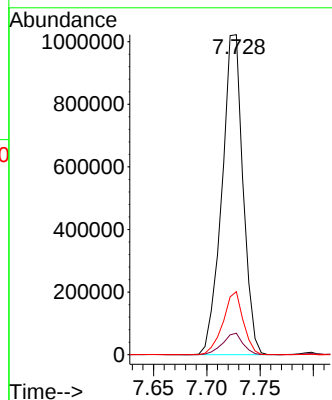
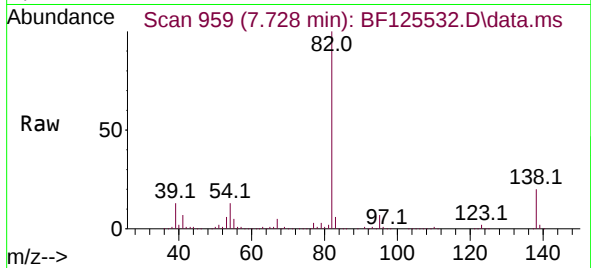
SSTDIC050



#25
Isophorone
Concen: 40.305 ng
RT: 7.728 min Scan# 959
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

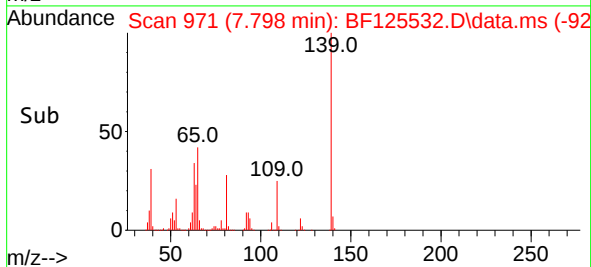
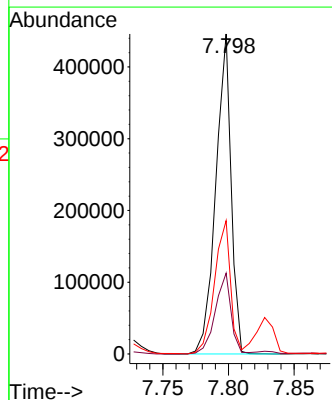
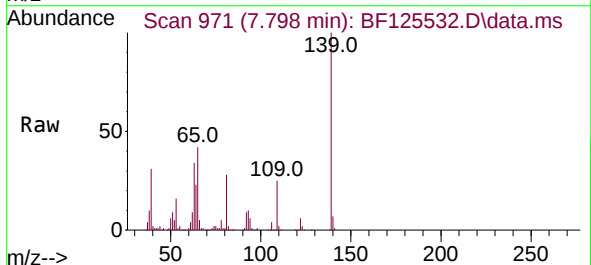
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

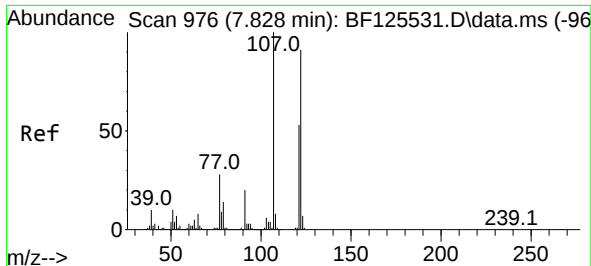
Tgt Ion: 82 Resp: 1408239
Ion Ratio Lower Upper
82 100
95 6.7 6.5 9.7
138 19.7 18.4 27.6



#26
2-Nitrophenol
Concen: 41.499 ng
RT: 7.798 min Scan# 971
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion: 139 Resp: 362029
Ion Ratio Lower Upper
139 100
109 25.2 26.0 39.0#
65 41.6 31.0 46.4

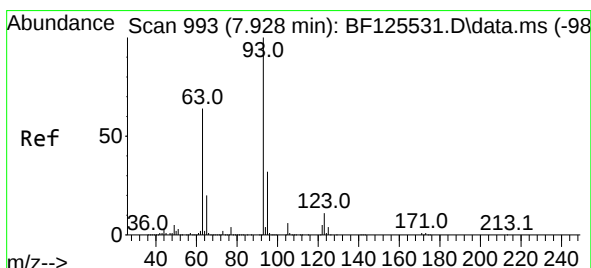
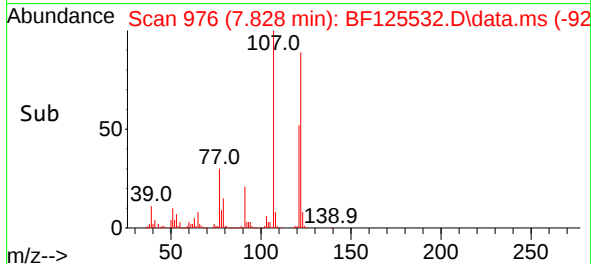
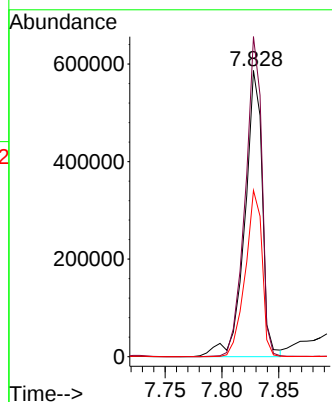
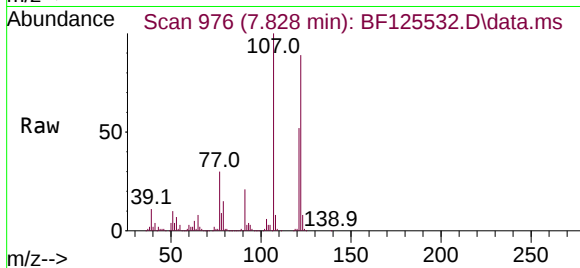




#27
2,4-Dimethylphenol
Concen: 49.784 ng
RT: 7.828 min Scan# 976
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

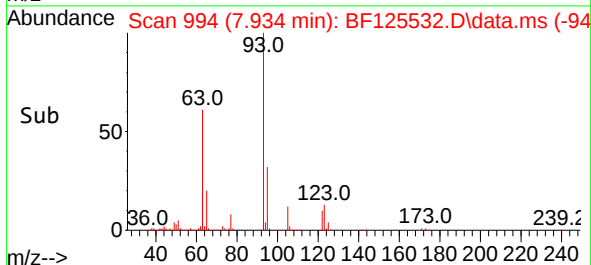
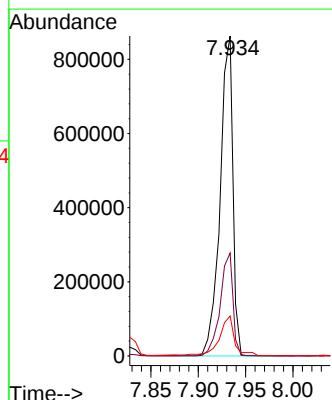
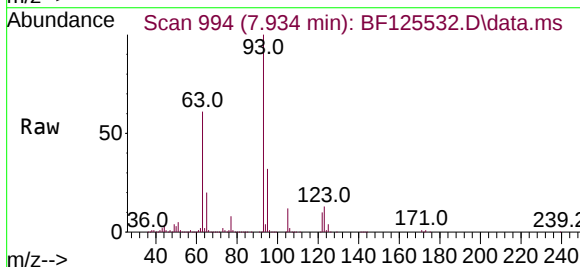
Instrument :
BNA_F
ClientSampleId :
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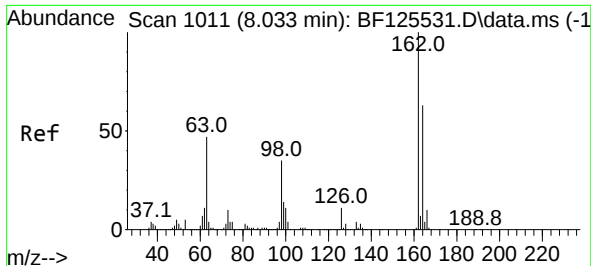
Tgt Ion:	122	Resp:	627665
Ion	Ratio	Lower	Upper
122	100		
107	111.9	85.0	127.6
121	58.1	43.3	64.9



#28
bis(2-Chloroethoxy)methane
Concen: 42.874 ng
RT: 7.934 min Scan# 994
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:	93	Resp:	811143
Ion	Ratio	Lower	Upper
93	100		
95	32.1	26.1	39.1
123	12.5	11.7	17.5

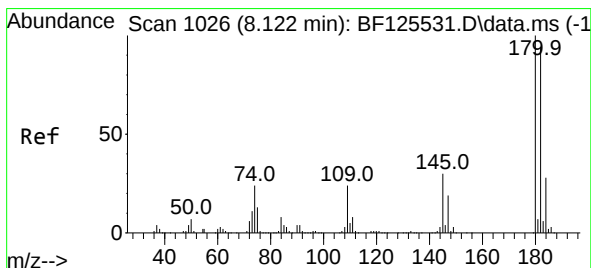
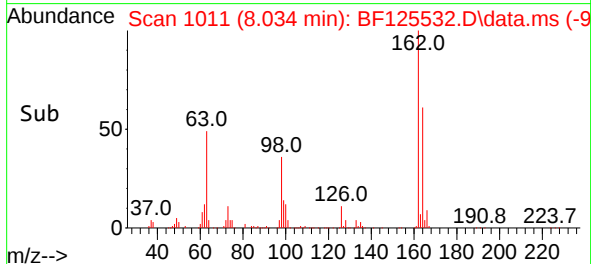
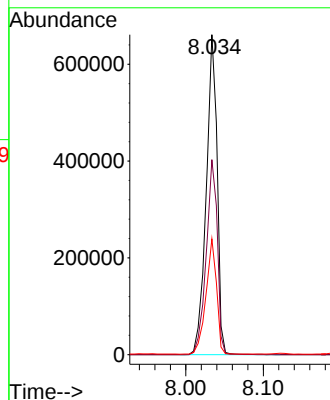
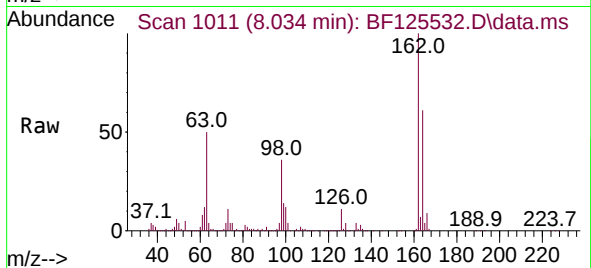




#29
2,4-Dichlorophenol
Concen: 44.763 ng
RT: 8.034 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

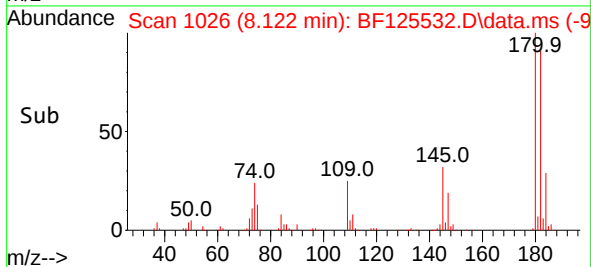
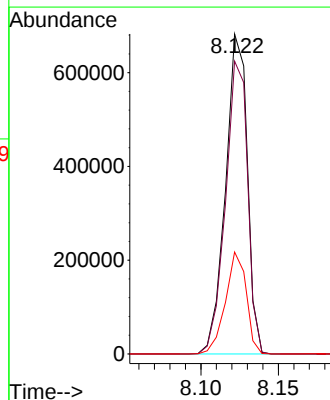
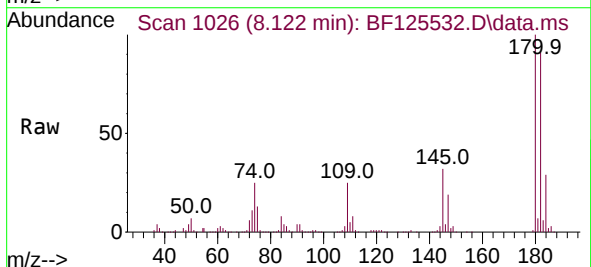
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

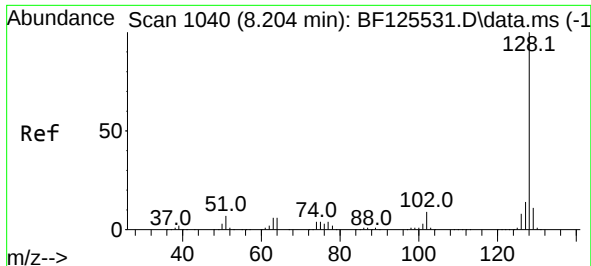
Tgt Ion:162 Resp: 645383
Ion Ratio Lower Upper
162 100
164 61.0 44.5 84.5
98 36.2 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 43.442 ng
RT: 8.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:180 Resp: 668511
Ion Ratio Lower Upper
180 100
182 91.5 76.8 115.2
145 31.9 26.7 40.1

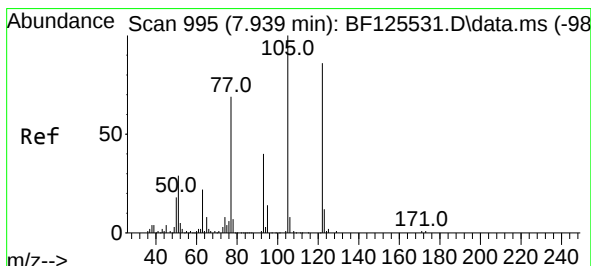
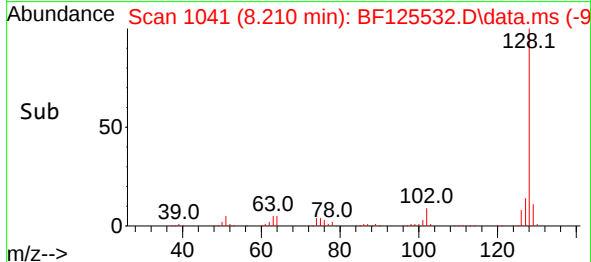
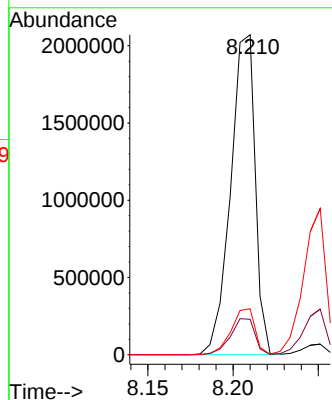
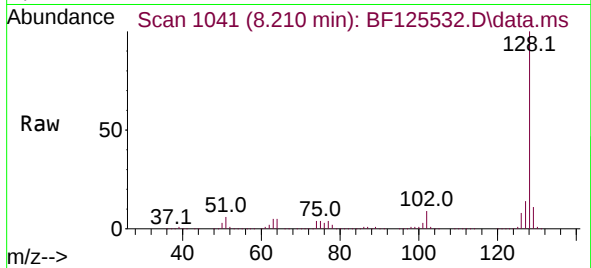




#31
Naphthalene
Concen: 46.264 ng
RT: 8.210 min Scan# 1041
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

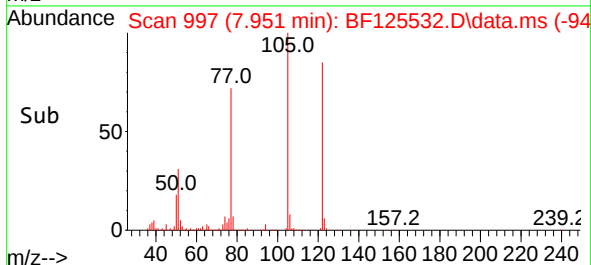
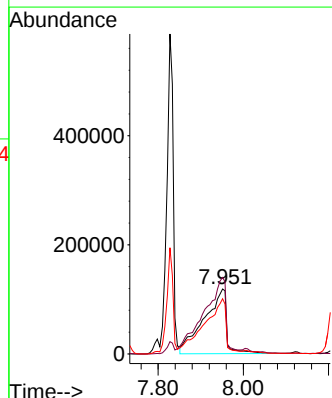
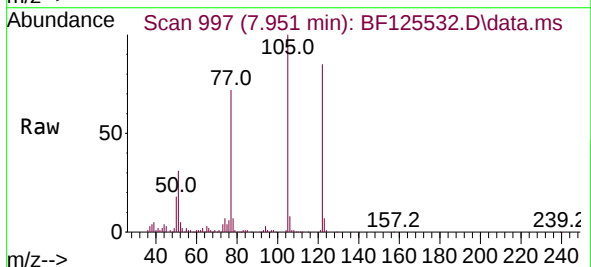
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

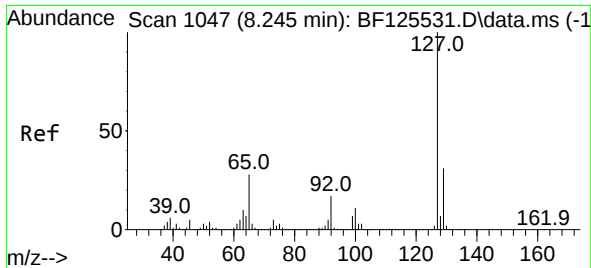
Tgt Ion:128 Resp: 2083544
Ion Ratio Lower Upper
128 100
129 11.1 9.4 14.0
127 14.4 10.9 16.3



#32
Benzoic acid
Concen: 51.095 ng
RT: 7.951 min Scan# 997
Delta R.T. 0.012 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:122 Resp: 437168
Ion Ratio Lower Upper
122 100
105 117.8 97.6 137.6
77 85.0 59.6 99.6

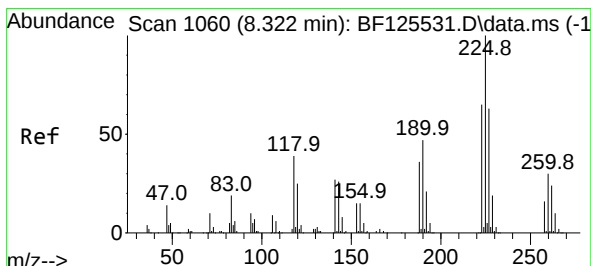
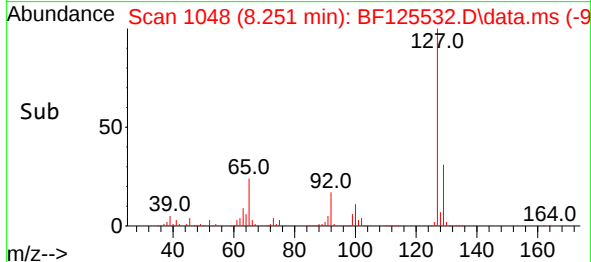
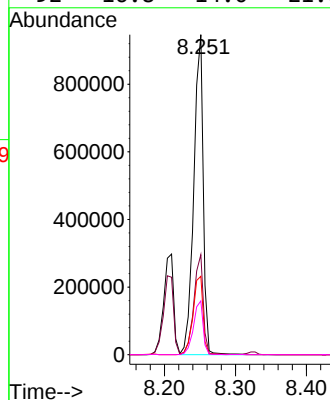
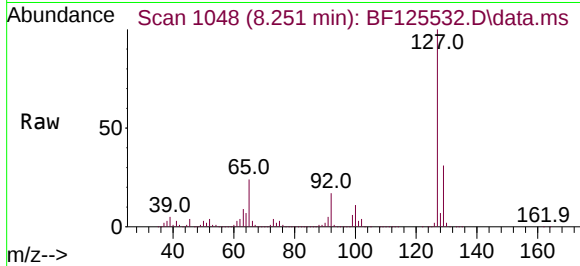




#33
4-Chloroaniline
Concen: 47.302 ng
RT: 8.251 min Scan# 1048
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

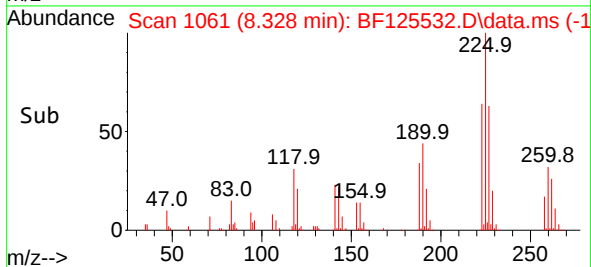
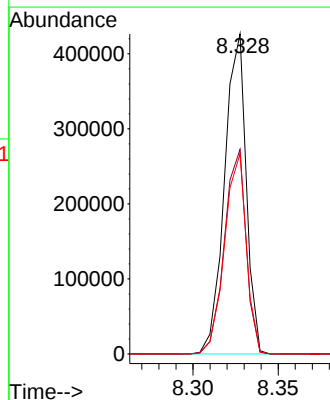
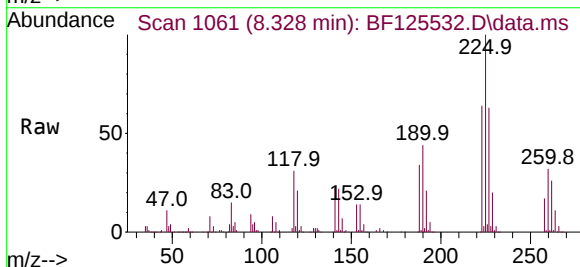
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

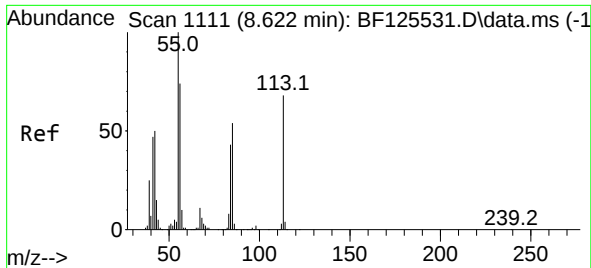
Tgt Ion:127	Resp: 876491
Ion Ratio	Lower Upper
127 100	
129 31.2	25.7 38.5
65 24.5	21.2 31.8
92 16.8	14.0 21.0



#34
Hexachlorobutadiene
Concen: 37.492 ng
RT: 8.328 min Scan# 1061
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:225	Resp: 375792
Ion Ratio	Lower Upper
225 100	
223 64.0	50.6 76.0
227 62.6	50.6 75.8

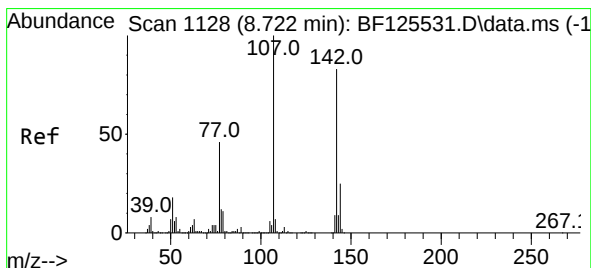
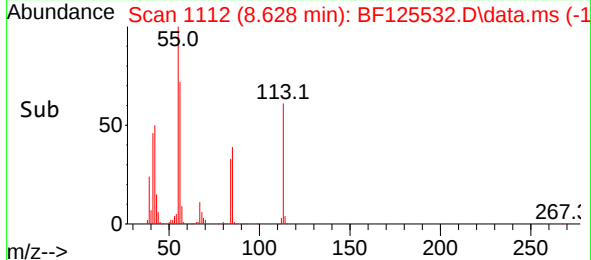
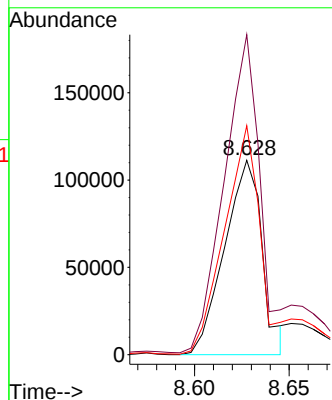
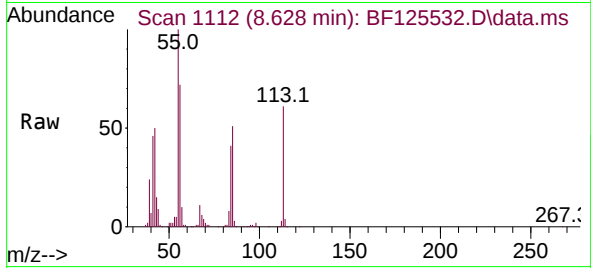




#35
Caprolactam
Concen: 35.030 ng
RT: 8.628 min Scan# 1112
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

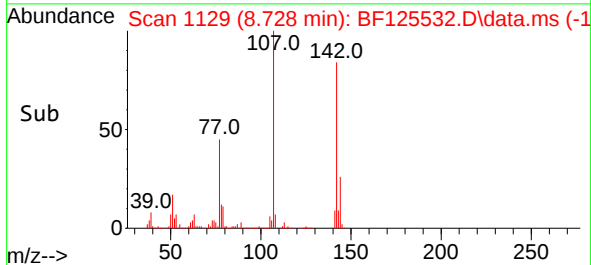
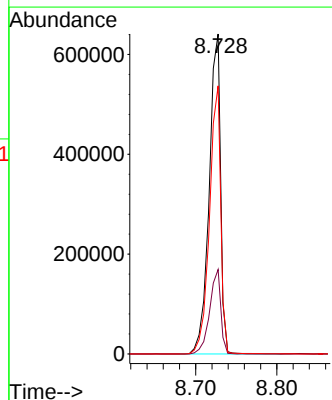
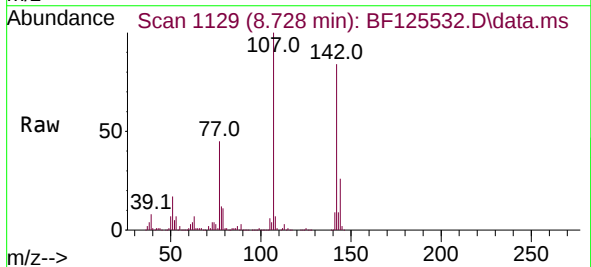
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

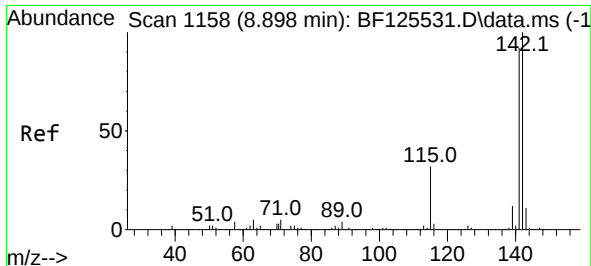
Tgt Ion:113 Resp: 152995
Ion Ratio Lower Upper
113 100
55 164.7 154.1 194.1
56 117.8 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 40.773 ng
RT: 8.728 min Scan# 1129
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:107 Resp: 623975
Ion Ratio Lower Upper
107 100
144 26.4 21.9 32.9
142 83.8 67.1 100.7

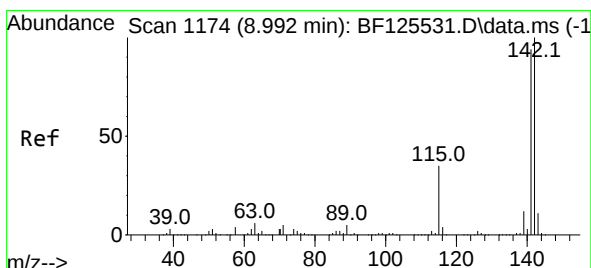
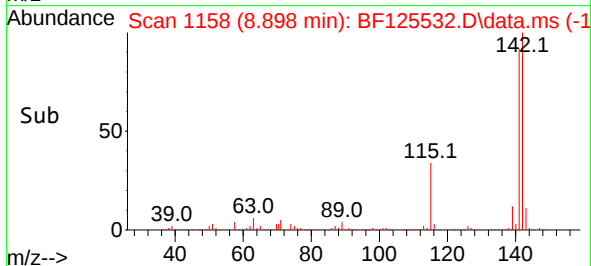
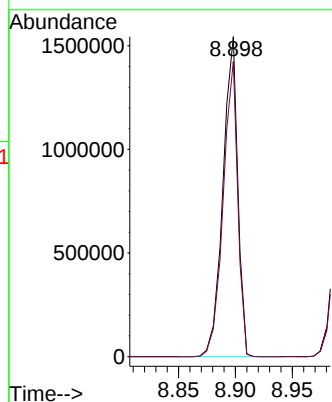
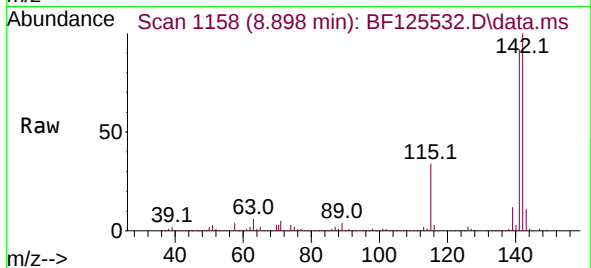




#37
2-Methylnaphthalene
Concen: 45.010 ng
RT: 8.898 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

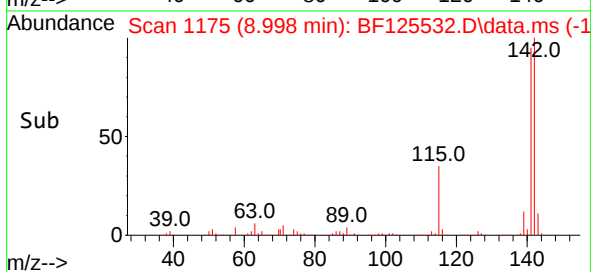
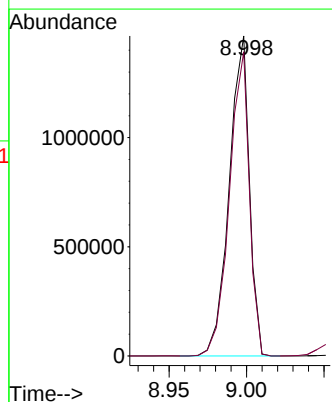
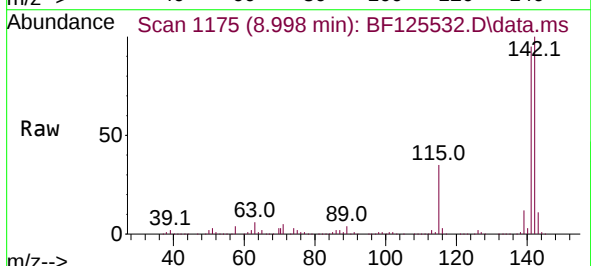
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

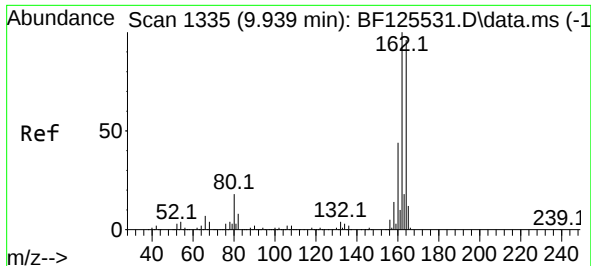
Tgt Ion:142 Resp: 1407290
Ion Ratio Lower Upper
142 100
141 92.2 71.2 106.8



#38
1-Methylnaphthalene
Concen: 45.327 ng
RT: 8.998 min Scan# 1175
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:142 Resp: 1320685
Ion Ratio Lower Upper
142 100
141 95.1 76.0 114.0

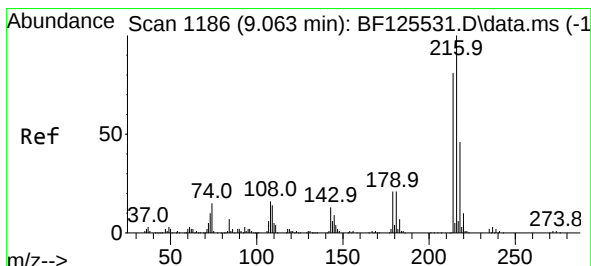
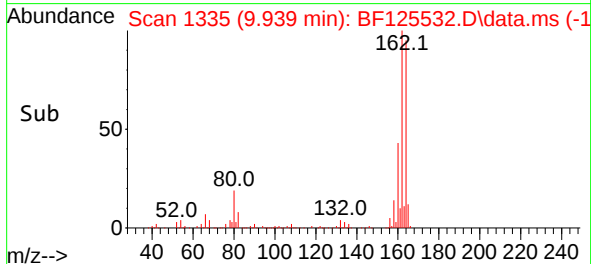
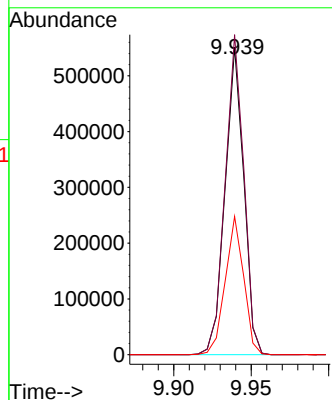
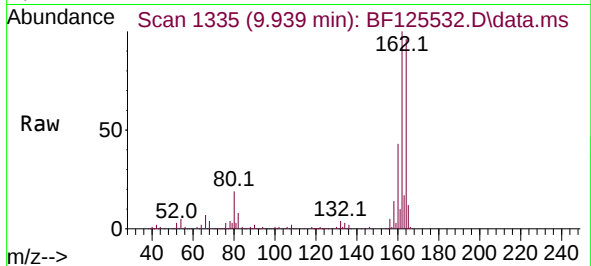




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

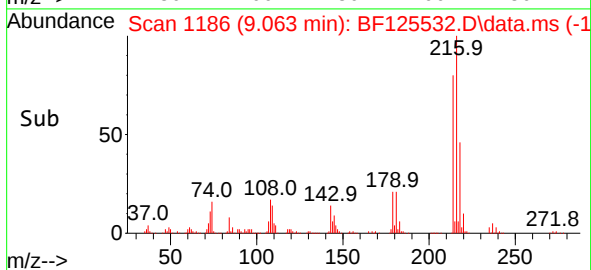
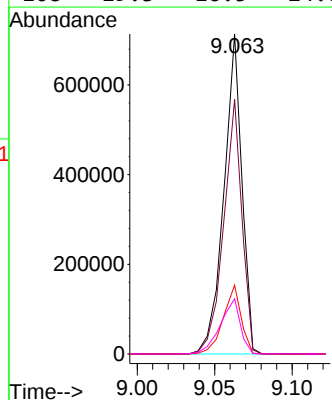
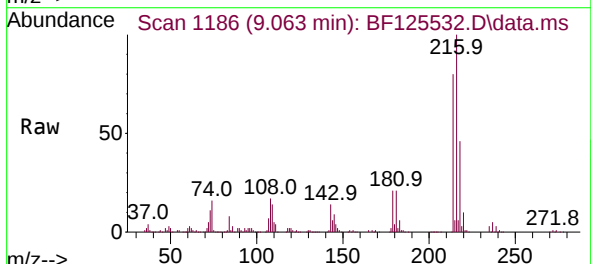
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

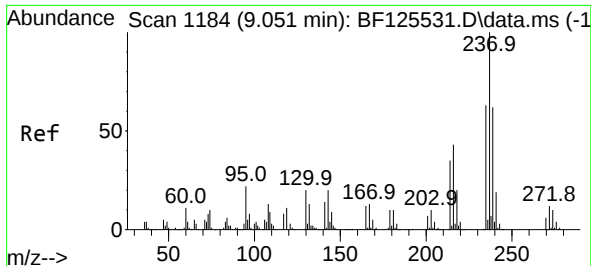
Tgt Ion:	164	Resp:	462895
Ion Ratio	Lower	Upper	
164	100		
162	104.1	81.3	121.9
160	45.0	38.0	57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.992 ng
RT: 9.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:	216	Resp:	576934
Ion Ratio	Lower	Upper	
216	100		
214	80.4	64.9	97.3
179	21.5	17.4	26.2
108	19.3	16.5	24.7

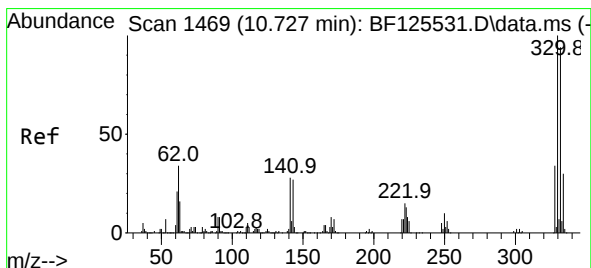
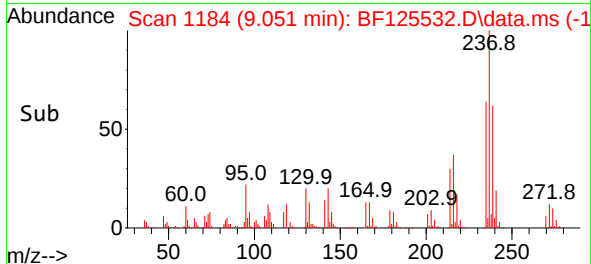
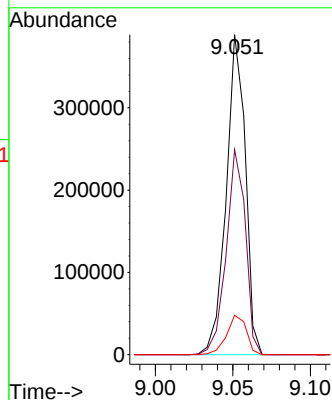
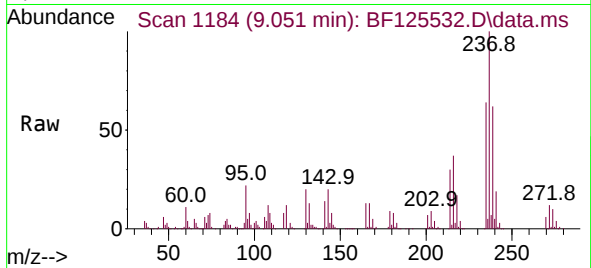




#41
Hexachlorocyclopentadiene
Concen: 70.600 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

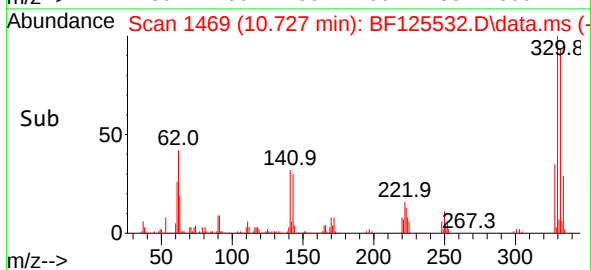
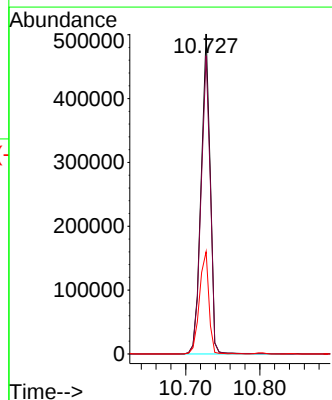
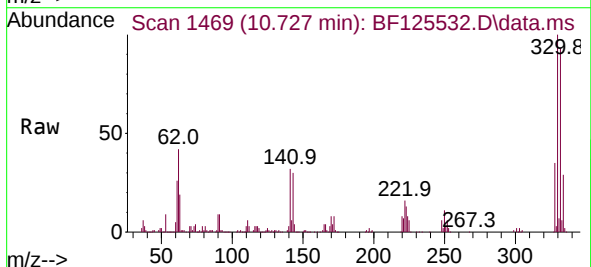
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

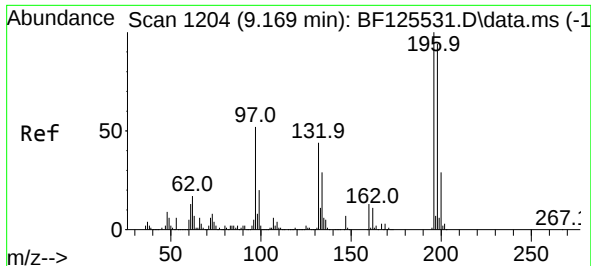
Tgt Ion:237 Resp: 333838
Ion Ratio Lower Upper
237 100
235 64.0 44.7 84.7
272 12.3 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 75.487 ng
RT: 10.727 min Scan# 1469
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:330 Resp: 425576
Ion Ratio Lower Upper
330 100
332 94.8 76.2 114.4
141 33.2 44.6 66.8#

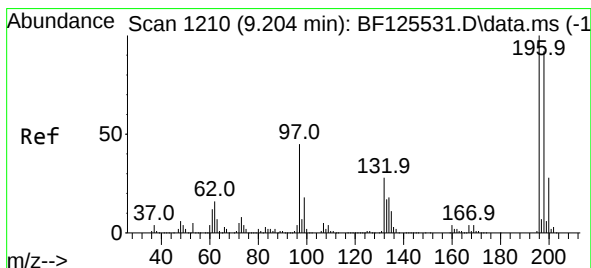
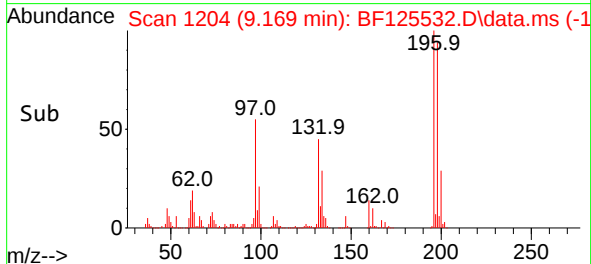
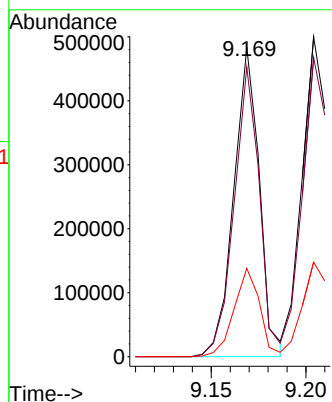
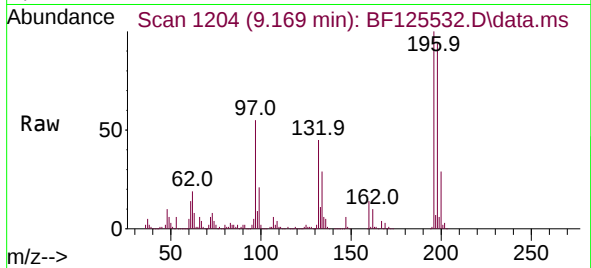




#43
2,4,6-Trichlorophenol
Concen: 44.580 ng
RT: 9.169 min Scan# 1204
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

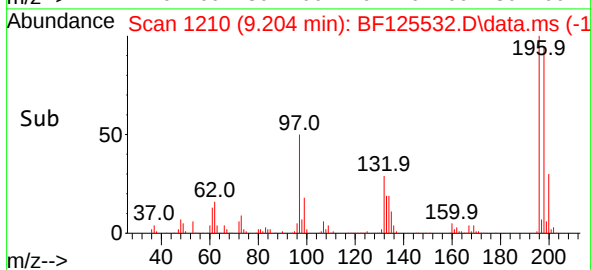
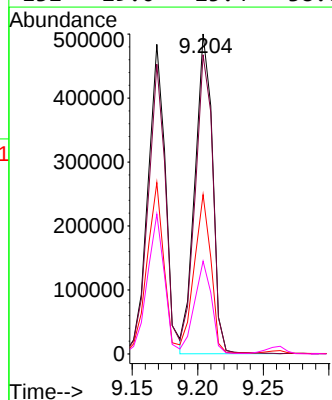
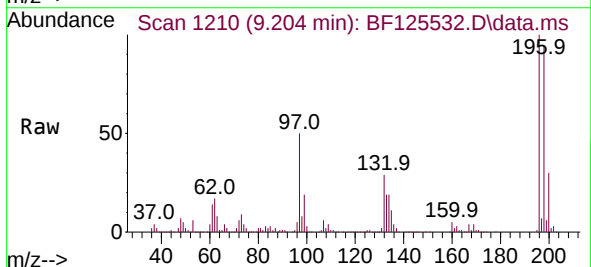
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

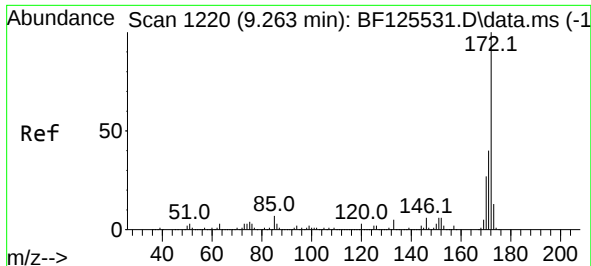
Tgt Ion:196 Resp: 452700
Ion Ratio Lower Upper
196 100
198 93.6 74.9 112.3
200 28.5 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 42.638 ng
RT: 9.204 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:196 Resp: 466564
Ion Ratio Lower Upper
196 100
198 93.5 80.2 120.2
97 49.8 44.0 66.0
132 29.0 25.4 38.0

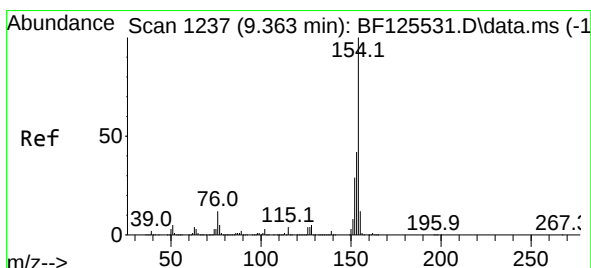
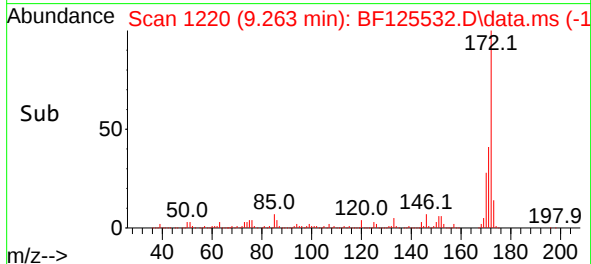
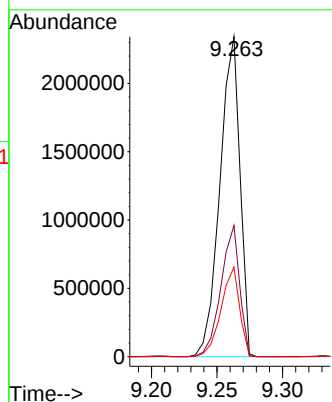
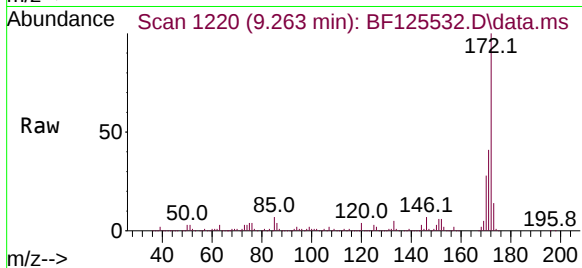




#45
2-Fluorobiphenyl
Concen: 78.723 ng
RT: 9.263 min Scan# 1220
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

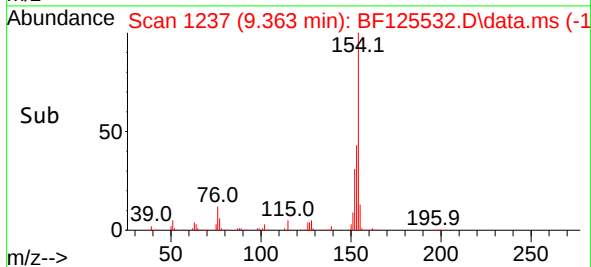
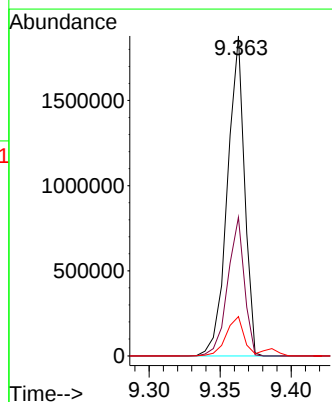
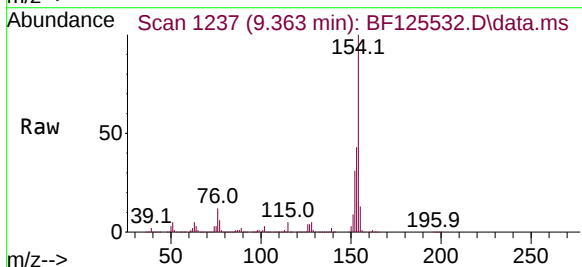
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

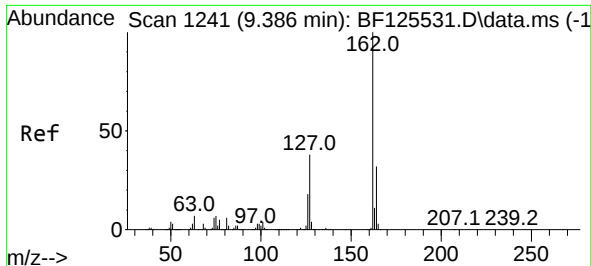
Tgt Ion:172 Resp: 2483378
Ion Ratio Lower Upper
172 100
171 41.0 26.5 39.7#
170 28.0 18.8 28.2



#46
1,1'-Biphenyl
Concen: 45.440 ng
RT: 9.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:154 Resp: 1577169
Ion Ratio Lower Upper
154 100
153 43.4 20.0 60.0
76 12.3 0.0 30.3

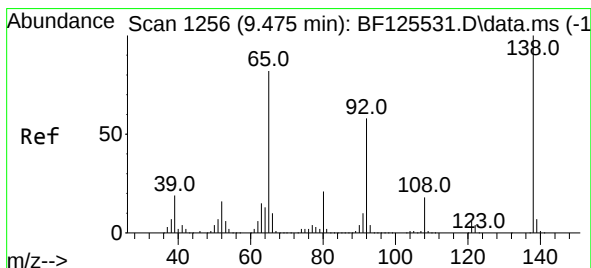
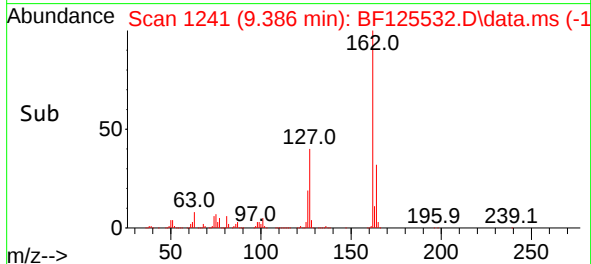
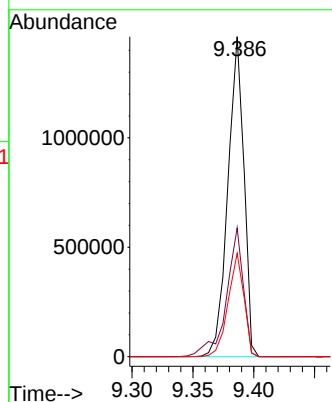
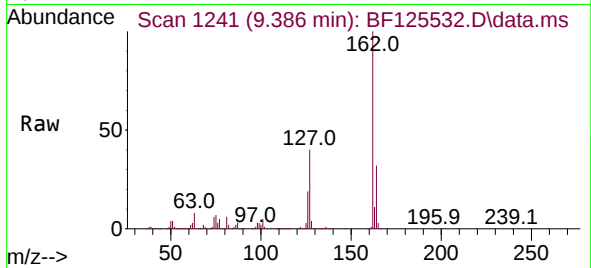




#47
2-Chloronaphthalene
Concen: 46.714 ng
RT: 9.386 min Scan# 1241
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

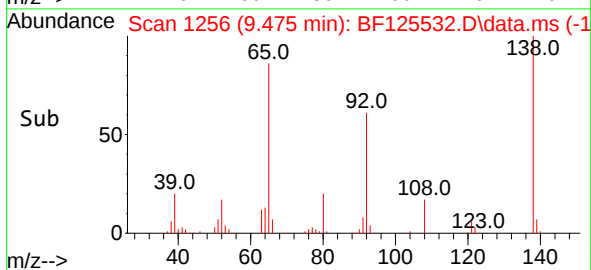
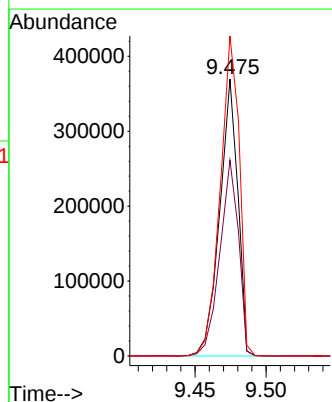
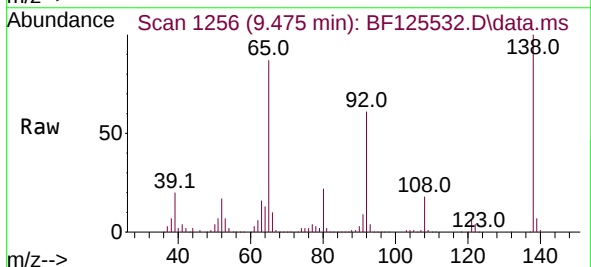
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

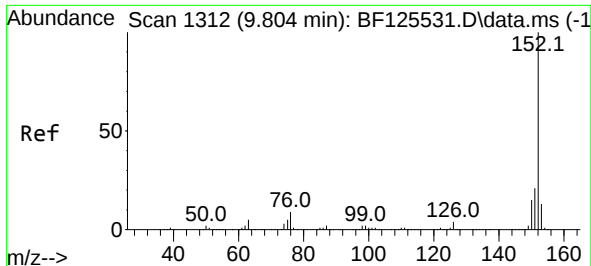
Tgt Ion:162 Resp: 1338851
Ion Ratio Lower Upper
162 100
127 40.3 33.0 49.4
164 32.3 25.8 38.8



#48
2-Nitroaniline
Concen: 32.697 ng
RT: 9.475 min Scan# 1256
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion: 65 Resp: 328163
Ion Ratio Lower Upper
65 100
92 70.7 55.5 83.3
138 115.5 93.5 140.3





#49

Acenaphthylene

Concen: 45.280 ng

RT: 9.804 min Scan# 1312

Delta R.T. 0.000 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

Instrument :

BNA_F

ClientSampleId :

SSTDIC050

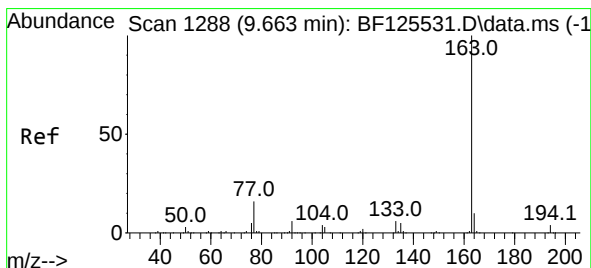
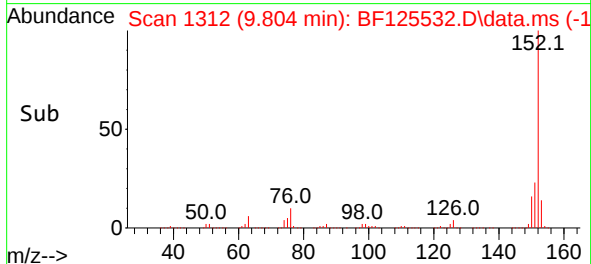
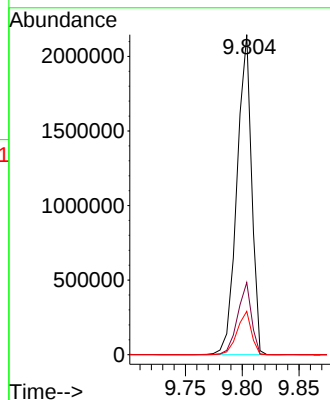
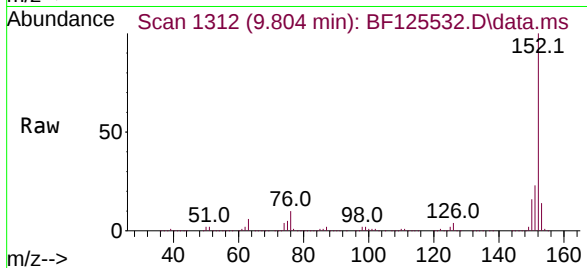
Tgt Ion:152 Resp: 1919554

Ion Ratio Lower Upper

152 100

151 22.6 15.7 23.5

153 13.5 9.8 14.8



#50

Dimethylphthalate

Concen: 44.000 ng

RT: 9.663 min Scan# 1288

Delta R.T. 0.000 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

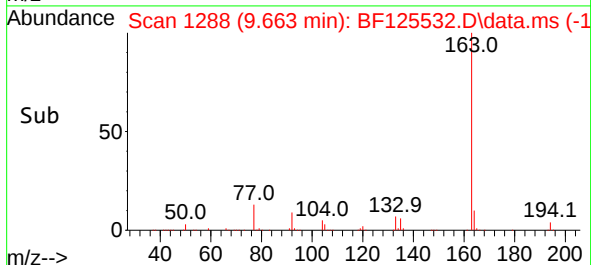
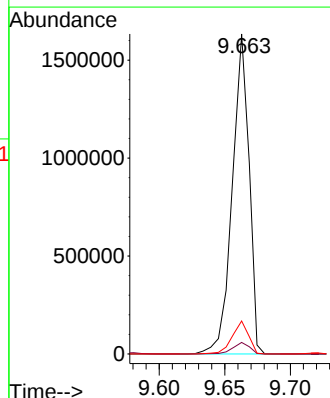
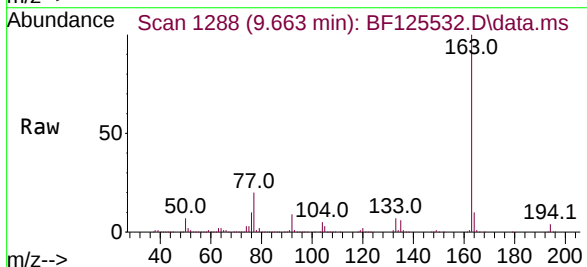
Tgt Ion:163 Resp: 1452241

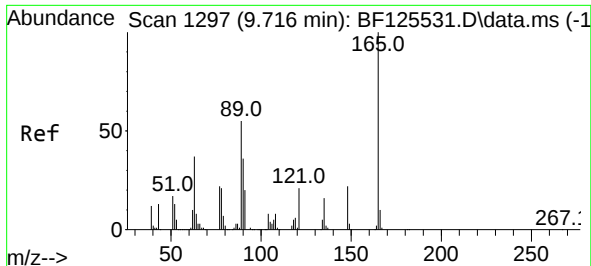
Ion Ratio Lower Upper

163 100

194 3.6 2.6 3.8

164 10.3 7.4 11.0

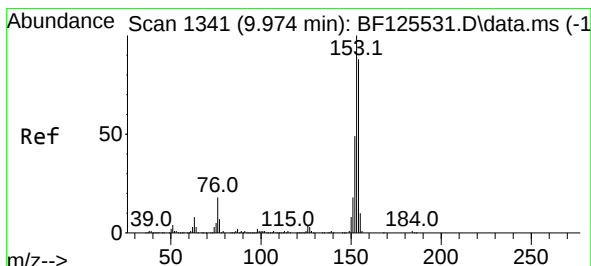
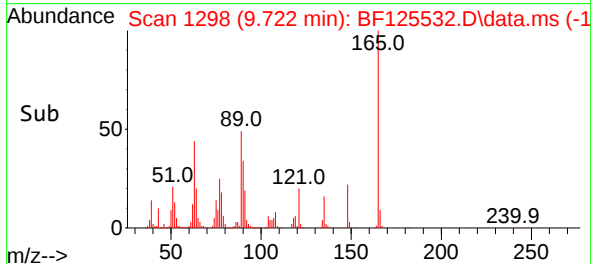
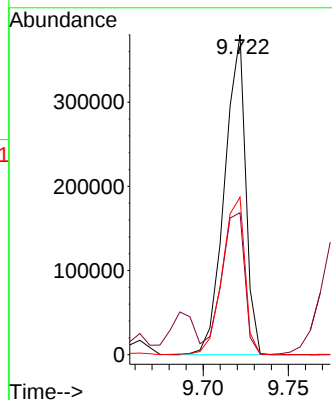
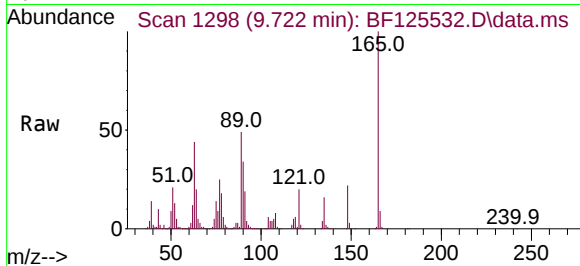




#51
2,6-Dinitrotoluene
Concen: 44.010 ng
RT: 9.722 min Scan# 1298
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

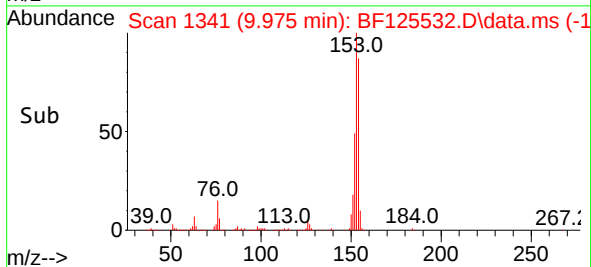
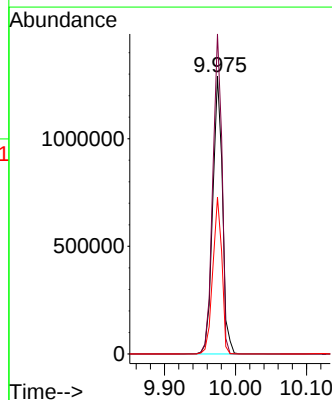
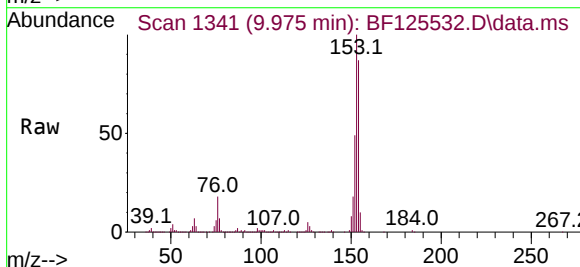
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

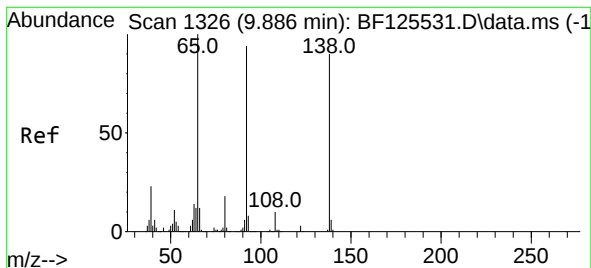
Tgt Ion:165 Resp: 326396
Ion Ratio Lower Upper
165 100
63 44.3 42.6 63.8
89 49.2 40.6 60.8



#52
Acenaphthene
Concen: 48.006 ng
RT: 9.975 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:154 Resp: 1233295
Ion Ratio Lower Upper
154 100
153 115.3 89.4 134.2
152 56.4 40.5 60.7

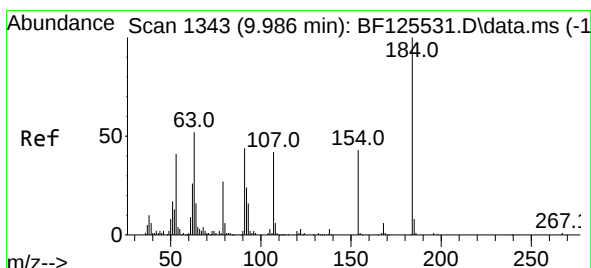
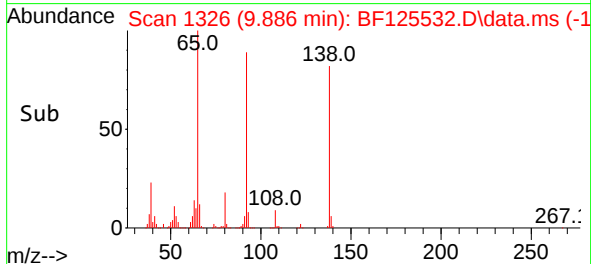
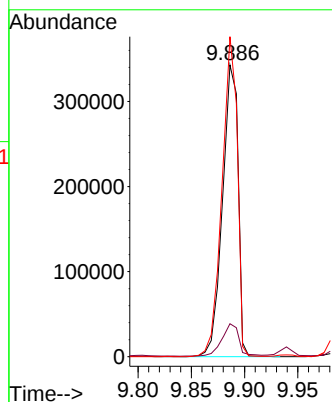
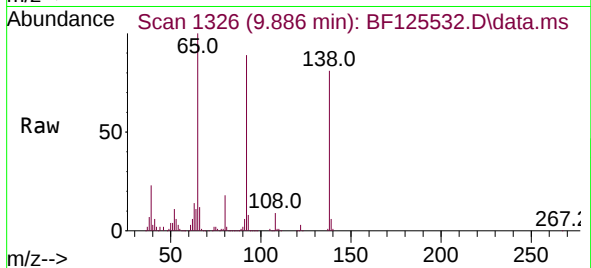




#53
3-Nitroaniline
Concen: 42.809 ng
RT: 9.886 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

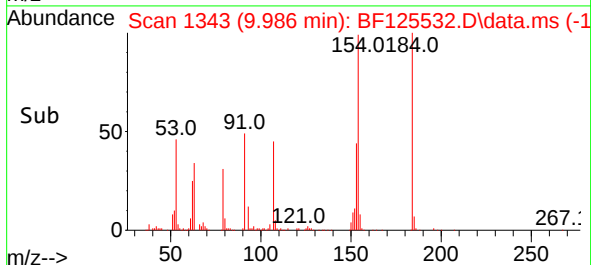
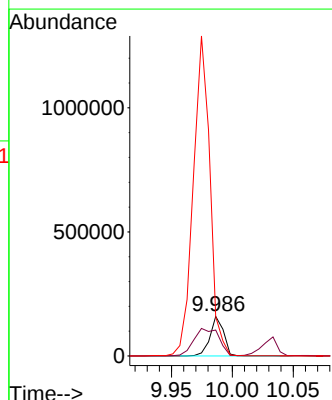
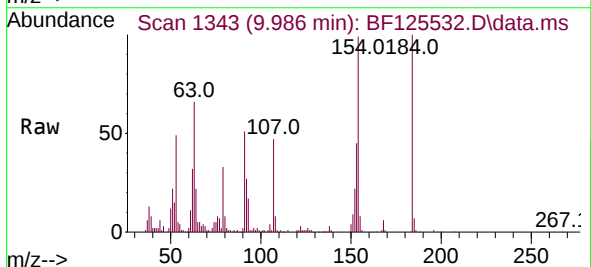
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

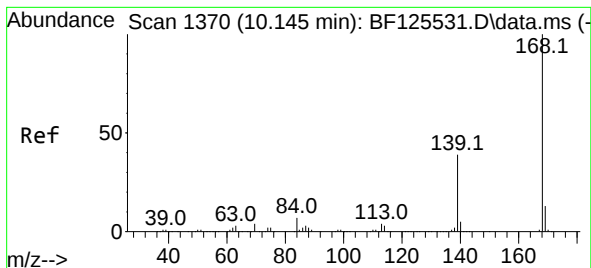
Tgt Ion:138 Resp: 348300
Ion Ratio Lower Upper
138 100
108 11.3 9.3 13.9
92 109.7 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 31.643 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:184 Resp: 123431
Ion Ratio Lower Upper
184 100
63 65.7 59.3 88.9
154 99.0 68.6 102.8

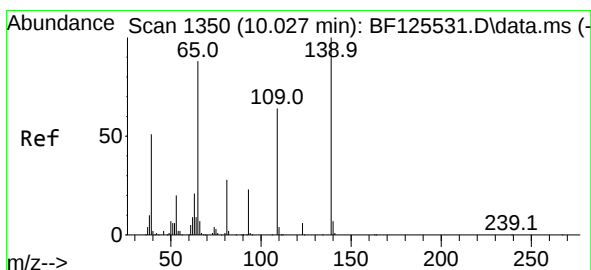
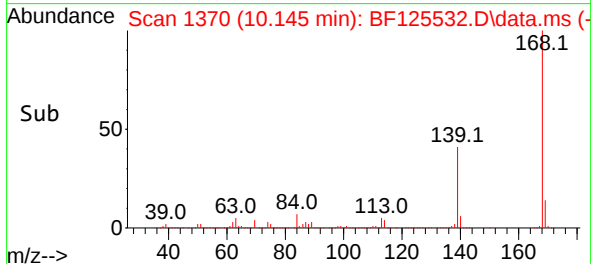
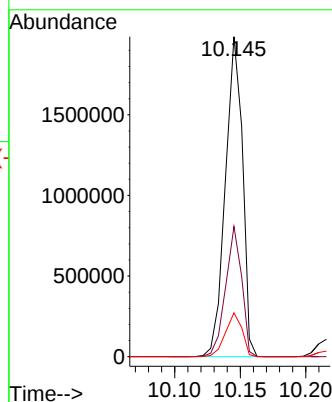
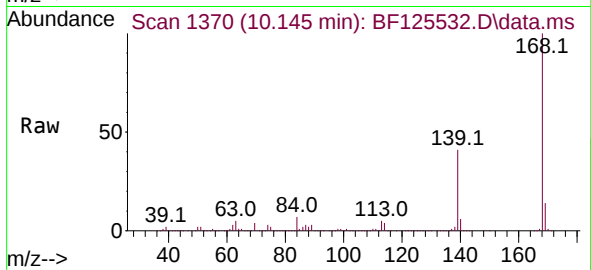




#55
Dibenzofuran
Concen: 46.823 ng
RT: 10.145 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

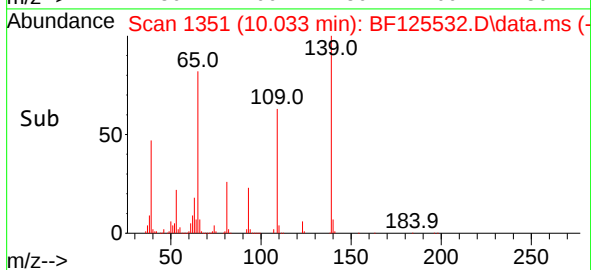
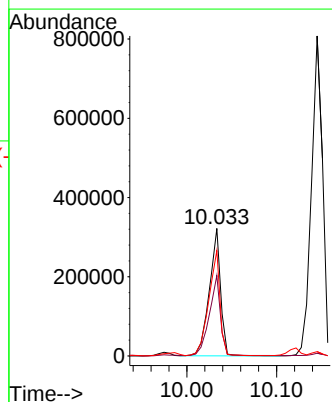
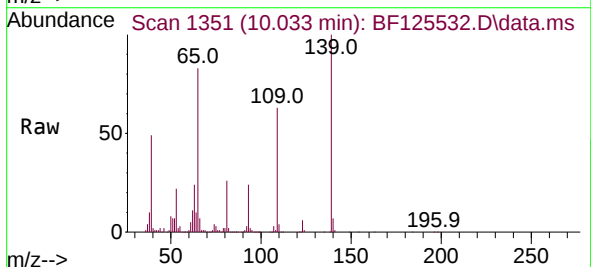
Instrument :
BNA_F
ClientSampleId :
SSTDICC050

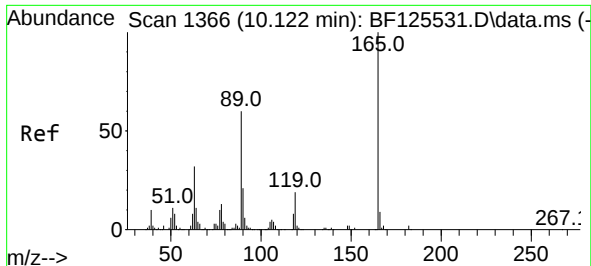
Tgt Ion:168 Resp: 1796969
Ion Ratio Lower Upper
168 100
139 40.7 32.7 49.1
169 13.7 11.2 16.8



#56
4-Nitrophenol
Concen: 50.614 ng
RT: 10.033 min Scan# 1351
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:139 Resp: 280637
Ion Ratio Lower Upper
139 100
109 63.1 60.4 100.4
65 82.7 58.4 98.4

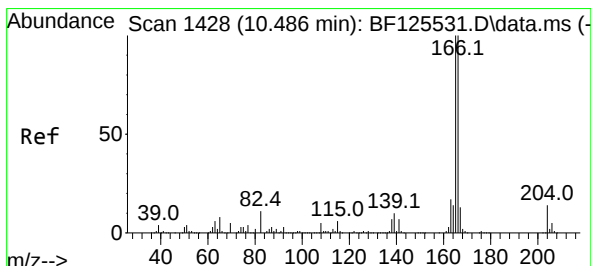
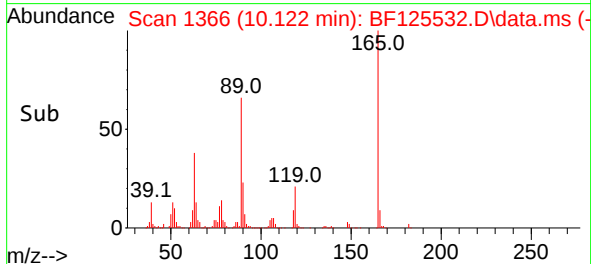
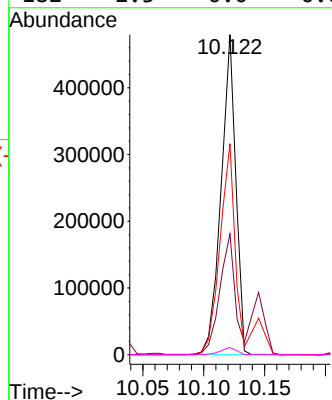
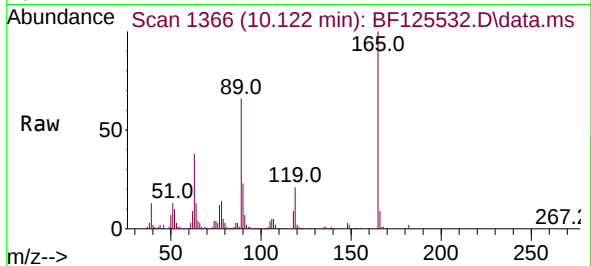




#57
2,4-Dinitrotoluene
Concen: 42.469 ng
RT: 10.122 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

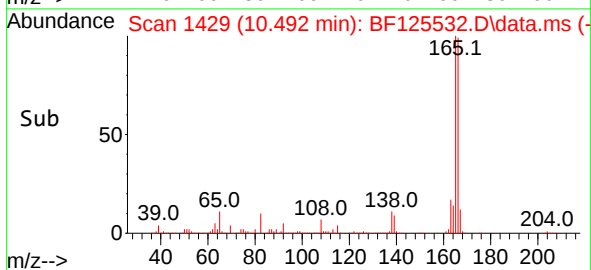
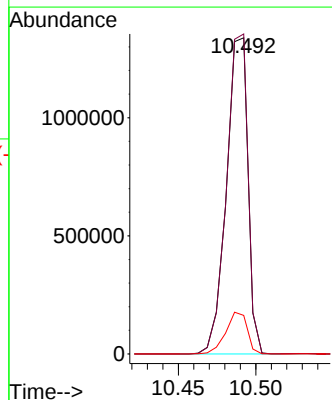
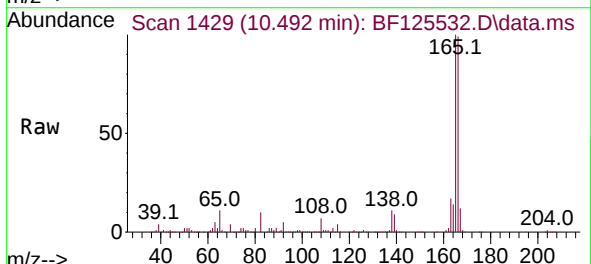
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

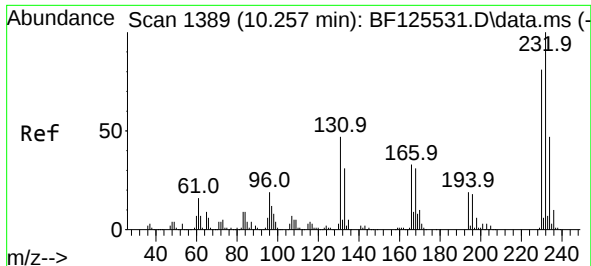
Tgt Ion:165 Resp: 405329
Ion Ratio Lower Upper
165 100
63 37.8 40.9 61.3#
89 66.0 59.7 89.5
182 2.3 0.0 0.0#



#58
Fluorene
Concen: 42.513 ng
RT: 10.492 min Scan# 1429
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:166 Resp: 1295610
Ion Ratio Lower Upper
166 100
165 101.2 78.1 117.1
167 12.2 11.1 16.7

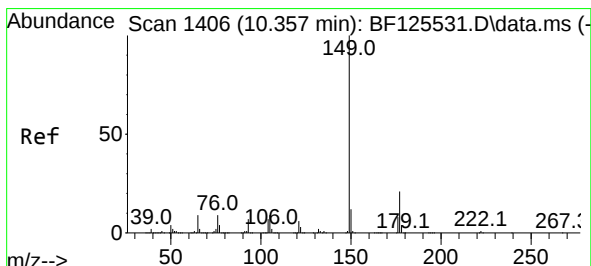
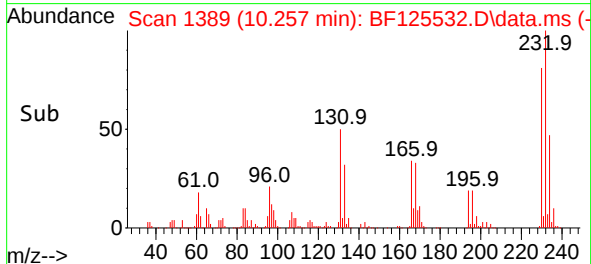
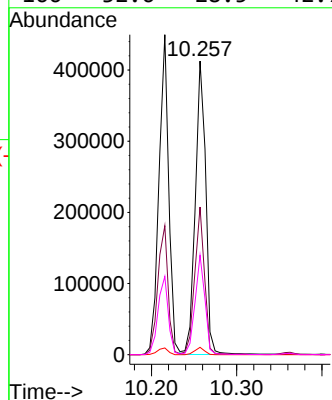
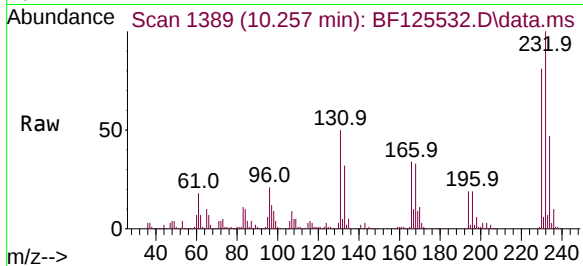




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.036 ng
RT: 10.257 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

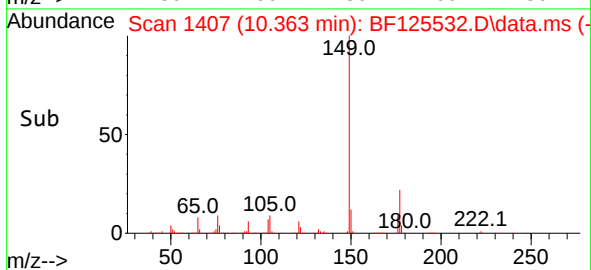
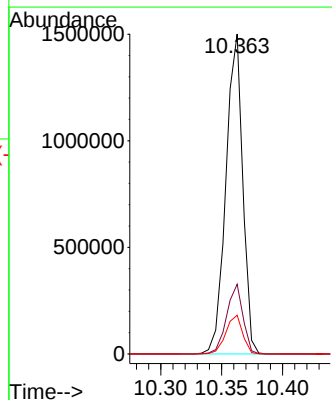
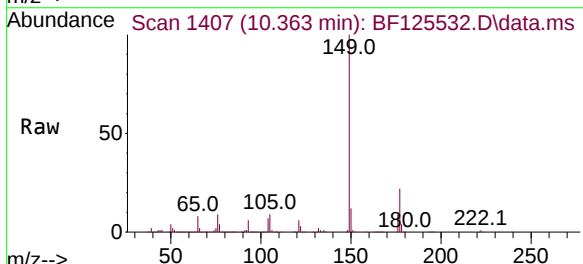
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

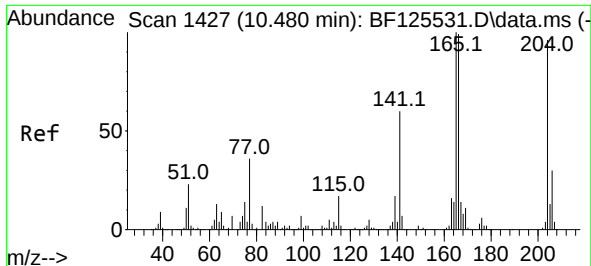
Tgt Ion:232 Resp: 350016
Ion Ratio Lower Upper
232 100
131 47.1 45.4 68.0
130 2.3 0.0 0.0#
166 32.6 28.5 42.7



#60
Diethylphthalate
Concen: 45.422 ng
RT: 10.363 min Scan# 1407
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:149 Resp: 1443386
Ion Ratio Lower Upper
149 100
177 21.8 16.5 24.7
150 12.1 10.1 15.1

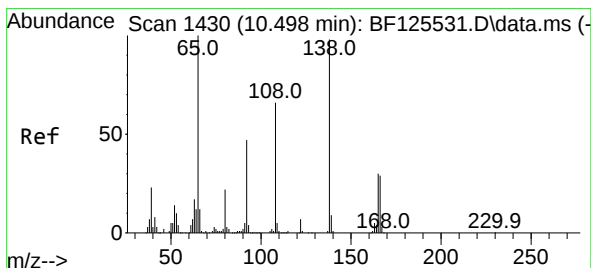
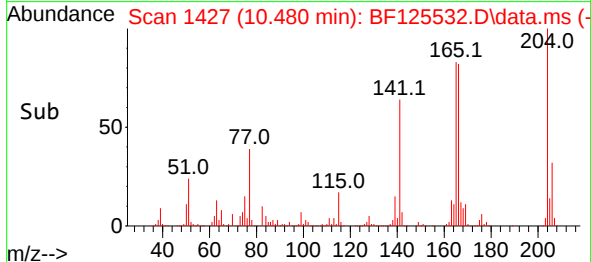
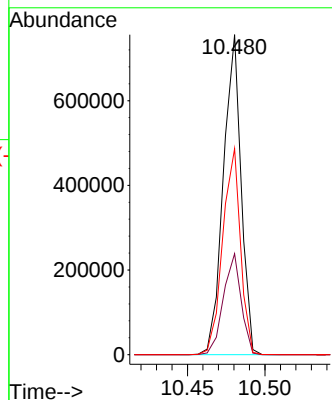
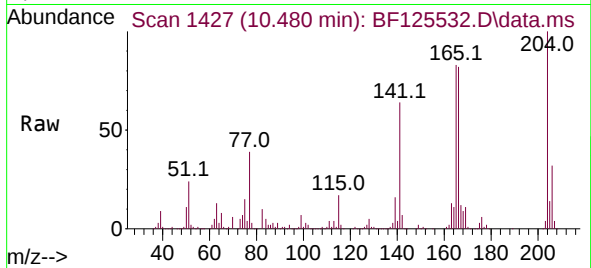




#61
4-Chlorophenyl-phenylether
Concen: 39.256 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

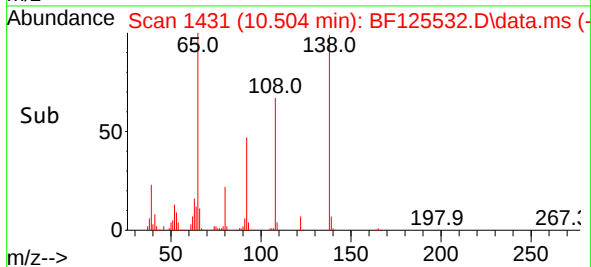
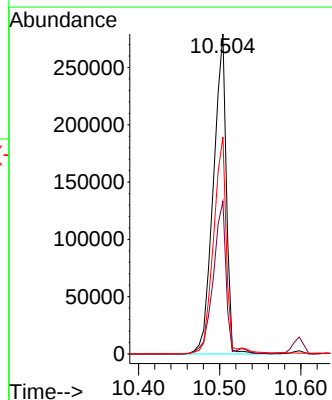
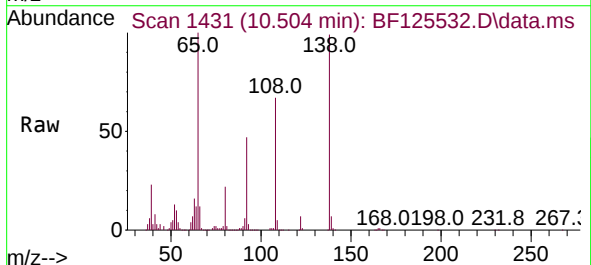
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

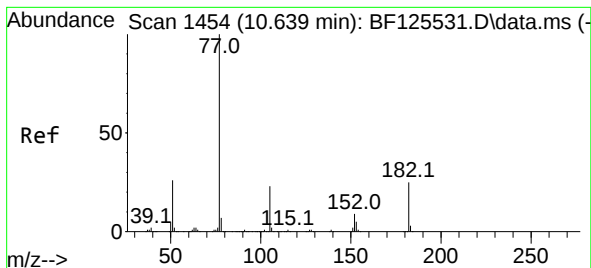
Tgt Ion:204 Resp: 601799
Ion Ratio Lower Upper
204 100
206 31.5 27.6 41.4
141 64.4 58.6 88.0



#62
4-Nitroaniline
Concen: 37.355 ng
RT: 10.504 min Scan# 1431
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:138 Resp: 308432
Ion Ratio Lower Upper
138 100
92 47.7 29.6 69.6
108 67.8 78.1 118.1#



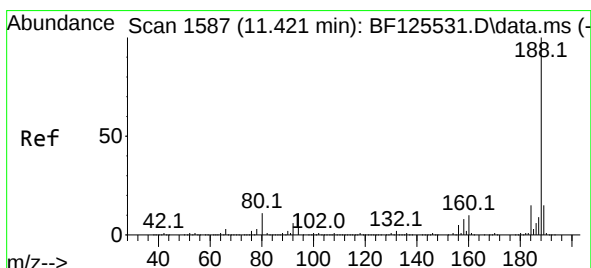
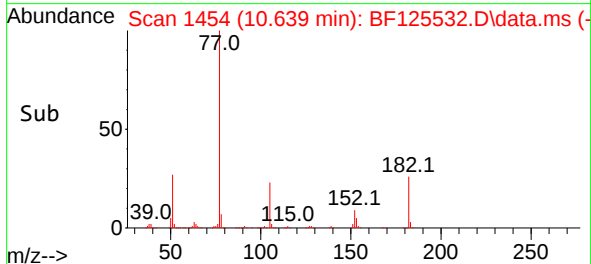
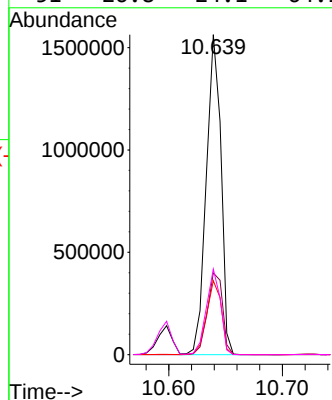
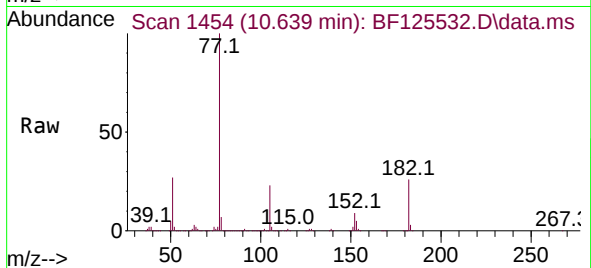


#63
Azobenzene
Concen: 41.211 ng
RT: 10.639 min Scan# 1454
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Instrument :
BNA_F
ClientSampleId :
SSTDIC050

Tgt Ion: 77 Resp: 1395809

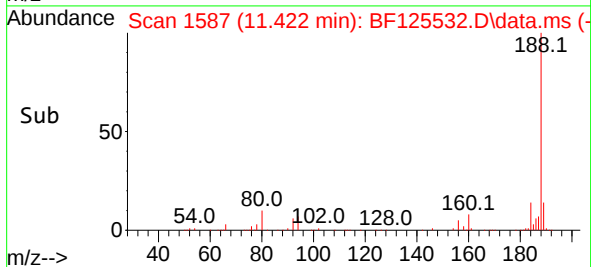
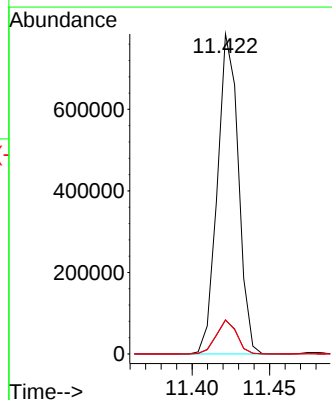
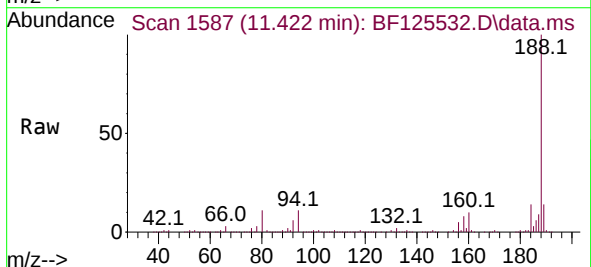
Ion	Ratio	Lower	Upper
77	100		
182	25.6	6.3	46.3
105	23.1	2.9	42.9
51	26.8	24.1	64.1

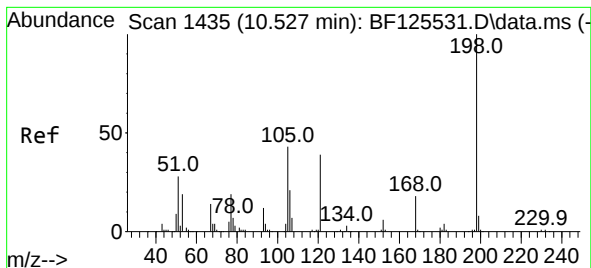


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.422 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion: 188 Resp: 740123

Ion	Ratio	Lower	Upper
188	100		
94	10.5	6.7	10.1#
80	10.7	7.5	11.3

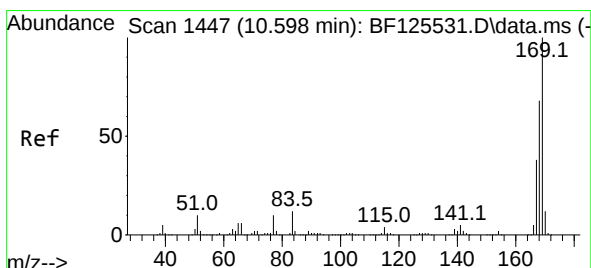
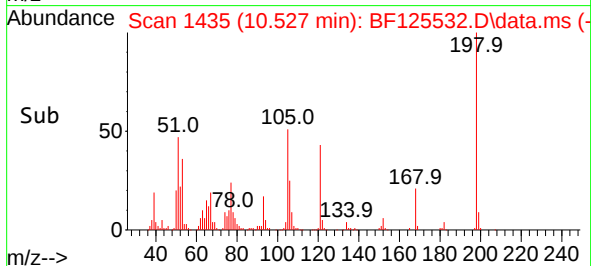
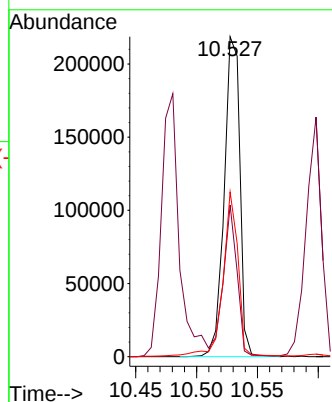
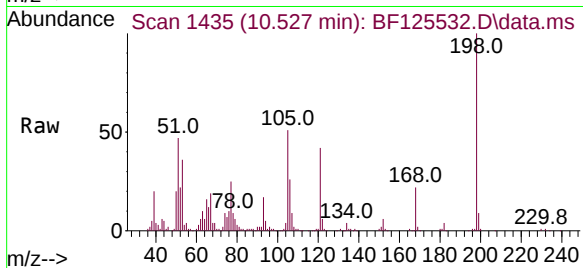




#65
4,6-Dinitro-2-methylphenol
Concen: 40.458 ng
RT: 10.527 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

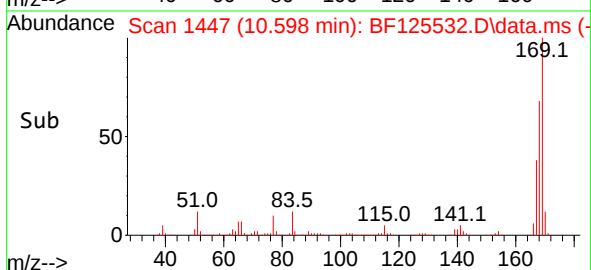
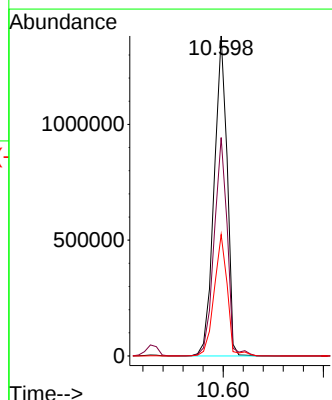
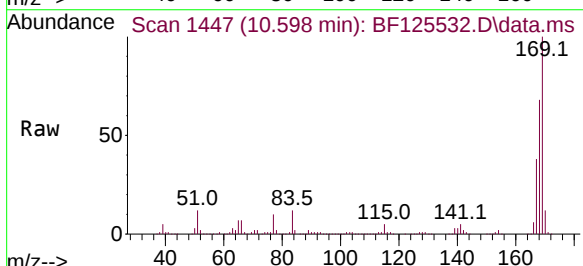
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

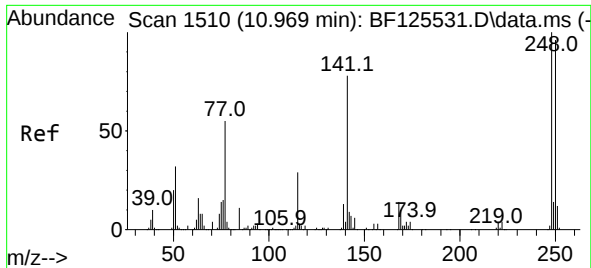
Tgt Ion:198 Resp: 196513
Ion Ratio Lower Upper
198 100
51 47.4 45.3 85.3
105 51.5 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 49.530 ng
RT: 10.598 min Scan# 1447
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:169 Resp: 1239962
Ion Ratio Lower Upper
169 100
168 68.3 50.8 76.2
167 38.0 28.8 43.2

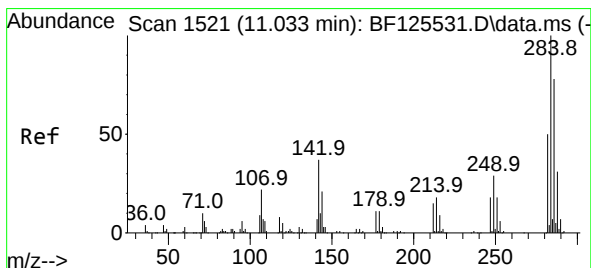
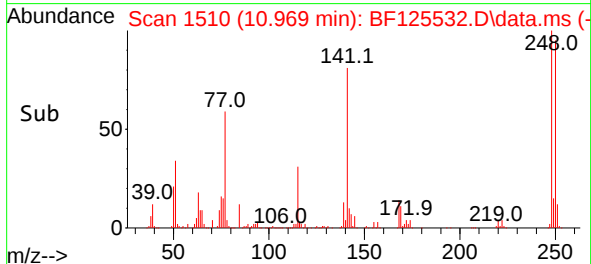
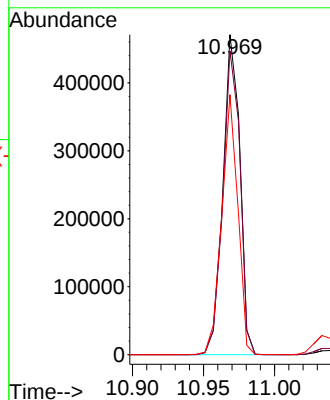
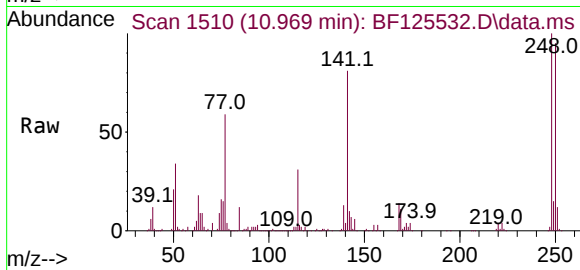




#67
4-Bromophenyl-phenylether
Concen: 43.488 ng
RT: 10.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

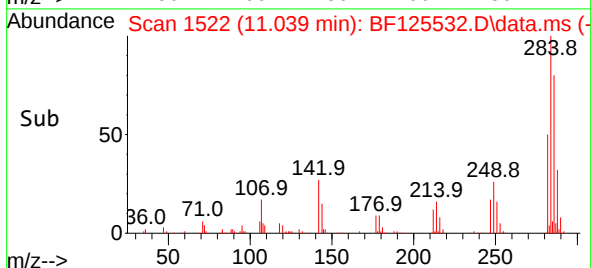
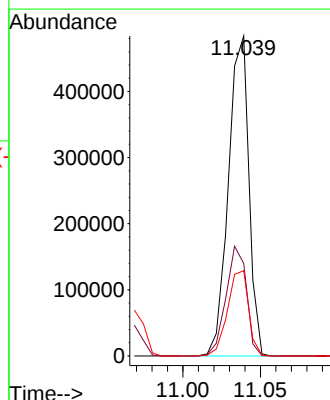
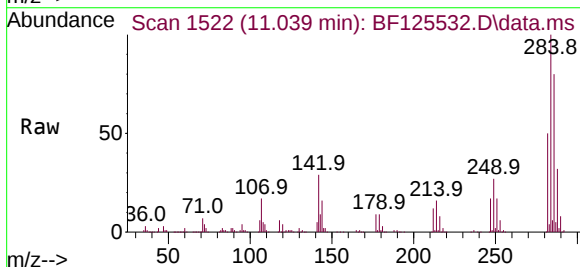
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

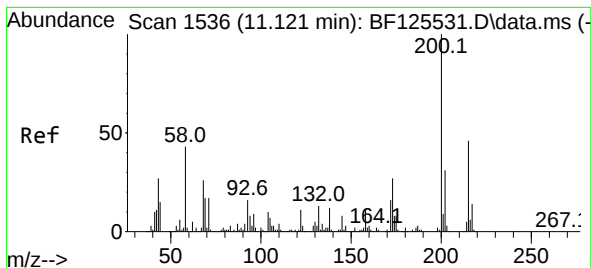
Tgt Ion:248 Resp: 390478
Ion Ratio Lower Upper
248 100
250 95.0 74.2 111.4
141 81.3 60.4 90.6



#68
Hexachlorobenzene
Concen: 46.216 ng
RT: 11.039 min Scan# 1522
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:284 Resp: 444505
Ion Ratio Lower Upper
284 100
142 28.9 36.4 54.6#
249 26.7 25.6 38.4





#69

Atrazine

Concen: 43.531 ng

RT: 11.122 min Scan# 1536

Delta R.T. 0.000 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

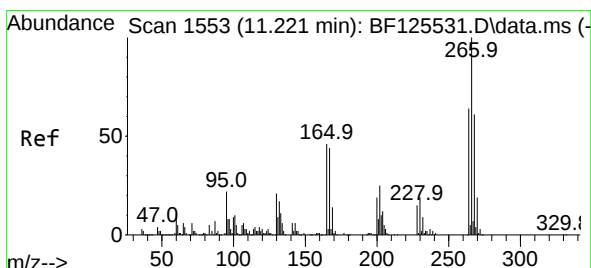
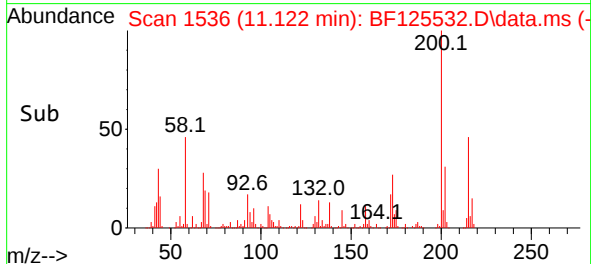
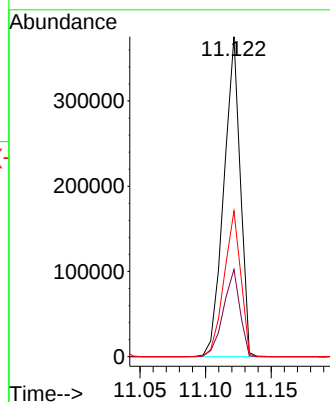
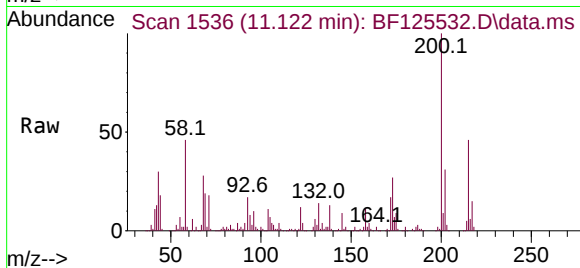
Instrument :

BNA_F

ClientSampleId :

SSTDIC050

Tgt Ion:	200	Resp:	326013
Ion Ratio	Lower	Upper	
200	100		
173	27.3	11.1	51.1
215	45.5	22.7	62.7



#70

Pentachlorophenol

Concen: 60.718 ng

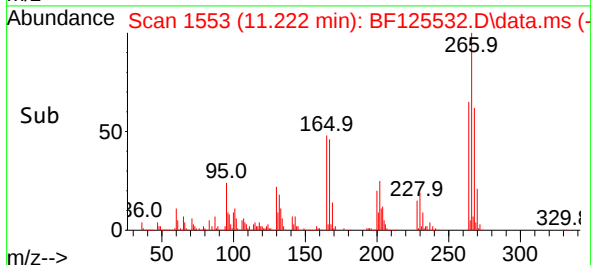
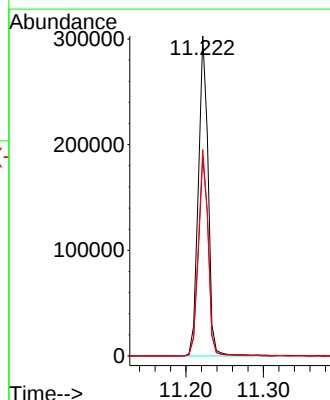
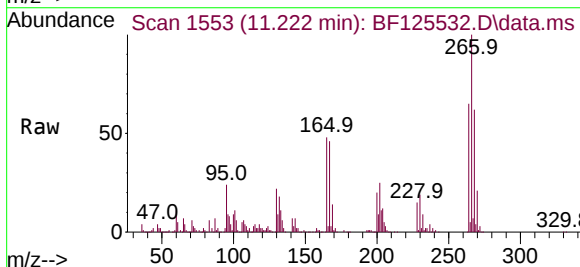
RT: 11.222 min Scan# 1553

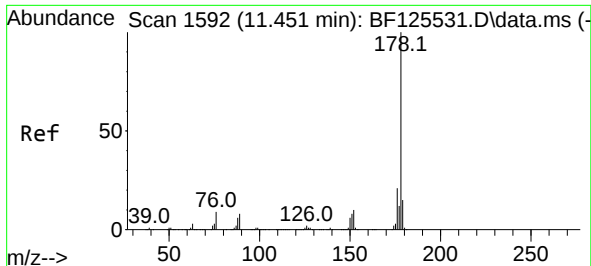
Delta R.T. 0.000 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

Tgt Ion:	266	Resp:	264525
Ion Ratio	Lower	Upper	
266	100		
268	62.2	48.9	73.3
264	64.5	55.9	83.9

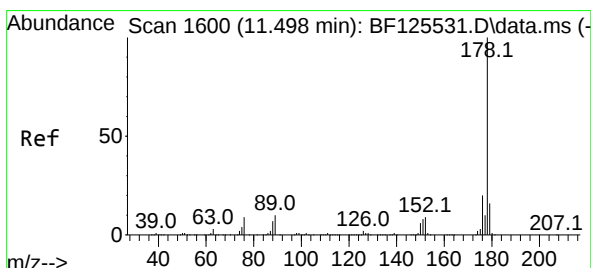
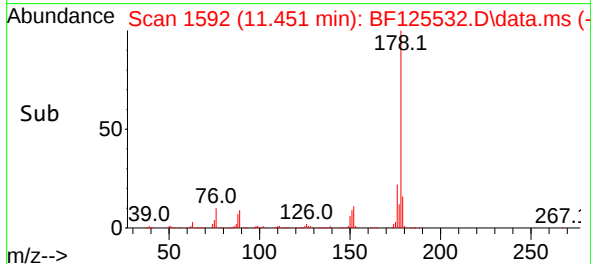
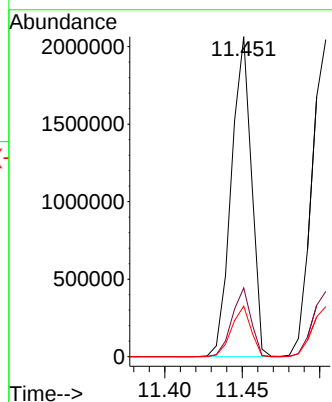
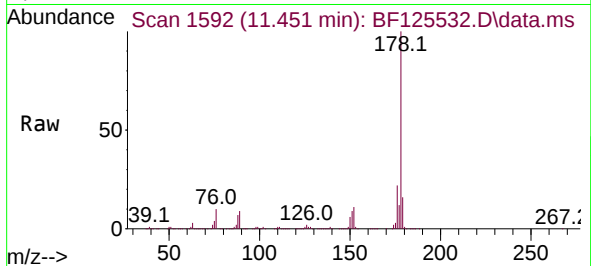




#71
Phenanthrene
Concen: 46.941 ng
RT: 11.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

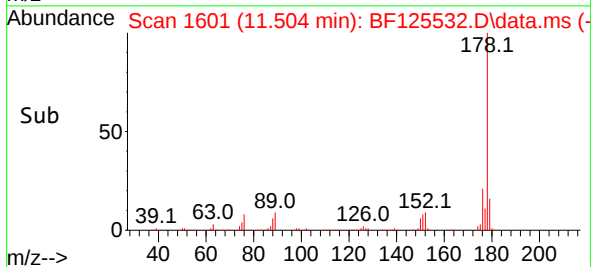
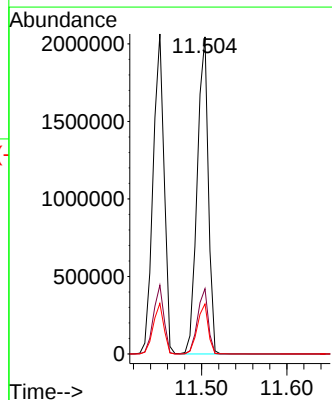
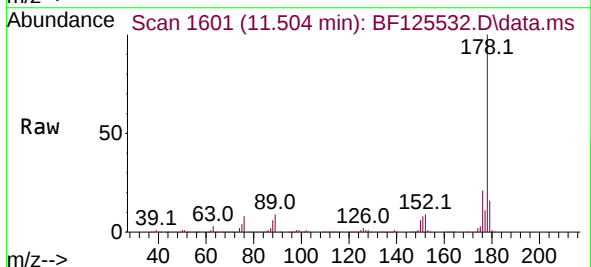
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

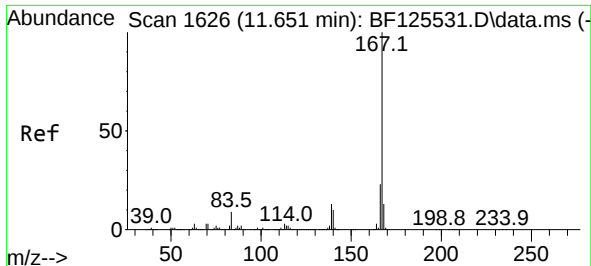
Tgt Ion:178 Resp: 1858935
Ion Ratio Lower Upper
178 100
176 21.5 14.7 22.1
179 15.8 11.5 17.3



#72
Anthracene
Concen: 46.554 ng
RT: 11.504 min Scan# 1601
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:178 Resp: 1849518
Ion Ratio Lower Upper
178 100
176 20.6 14.3 21.5
179 15.8 12.2 18.4

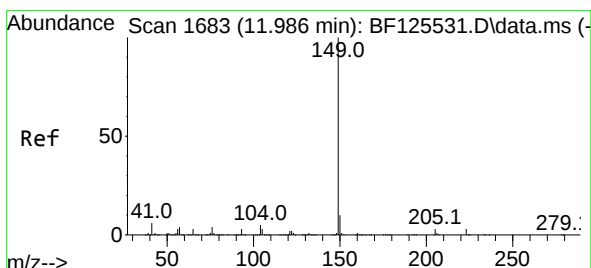
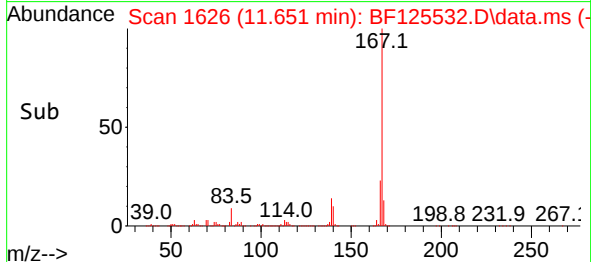
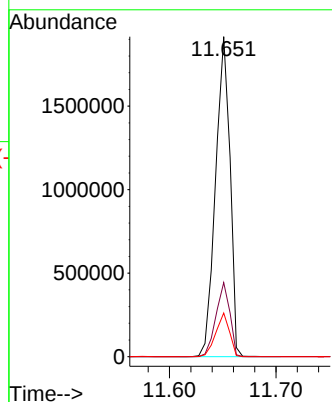
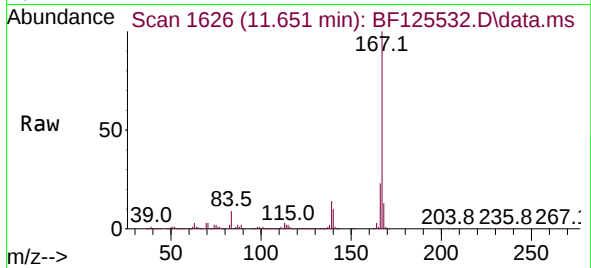




#73
 Carbazole
 Concen: 48.464 ng
 RT: 11.651 min Scan# 1626
 Delta R.T. 0.000 min
 Lab File: BF125532.D
 Acq: 21 Sep 2021 12:14

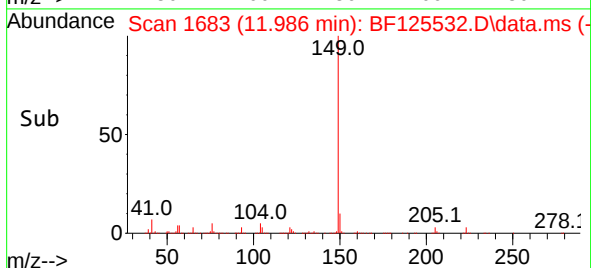
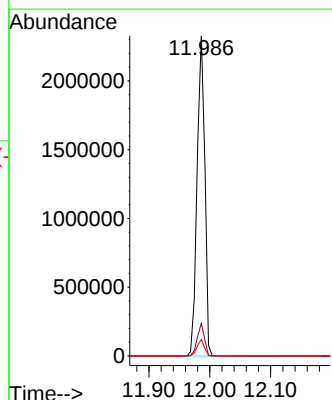
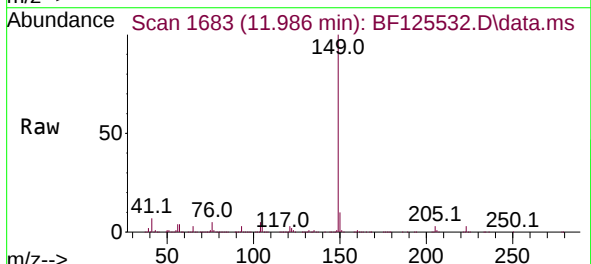
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC050

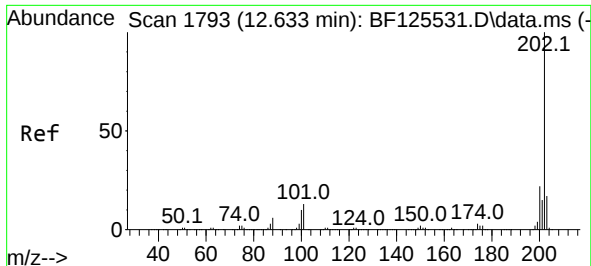
Tgt Ion:167 Resp: 1795195
 Ion Ratio Lower Upper
 167 100
 166 23.1 17.4 26.0
 139 13.6 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 48.441 ng
 RT: 11.986 min Scan# 1683
 Delta R.T. 0.000 min
 Lab File: BF125532.D
 Acq: 21 Sep 2021 12:14

Tgt Ion:149 Resp: 2049991
 Ion Ratio Lower Upper
 149 100
 150 10.2 7.4 11.2
 104 5.1 4.1 6.1

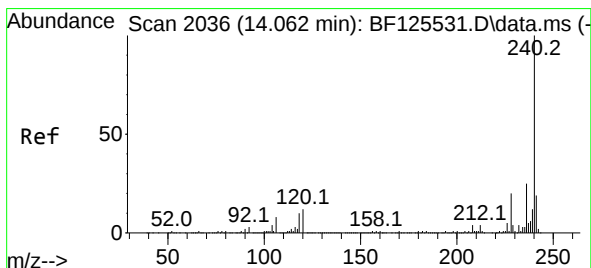
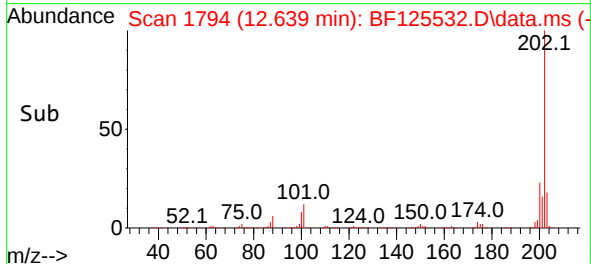
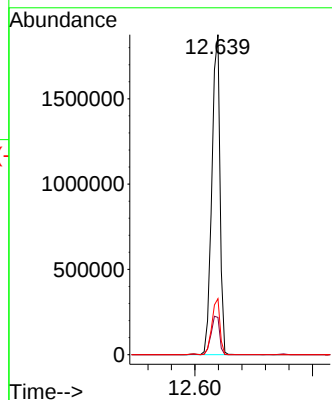
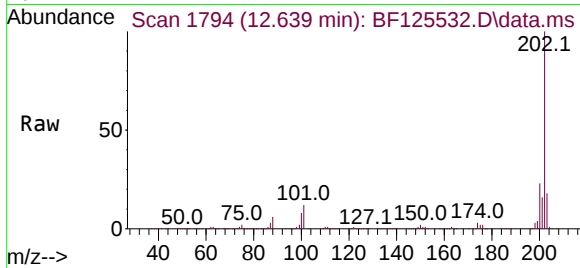




#75
Fluoranthene
Concen: 41.793 ng
RT: 12.639 min Scan# 1794
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

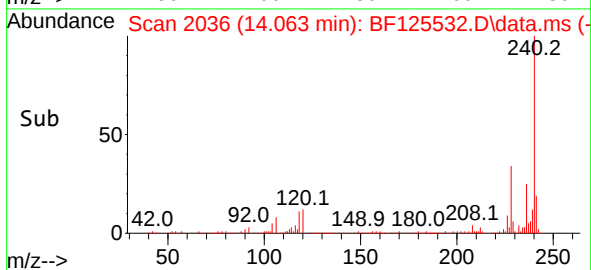
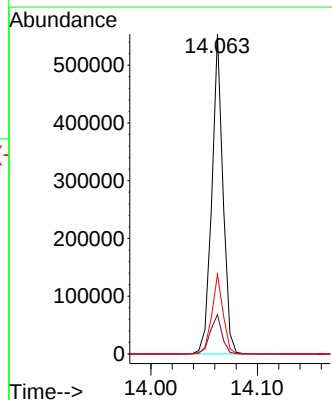
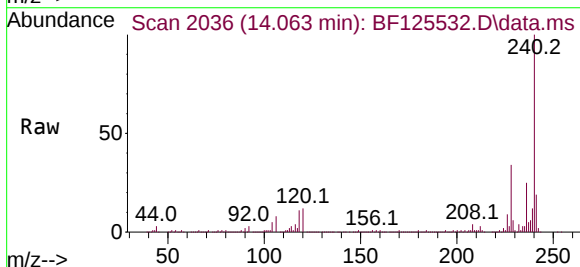
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

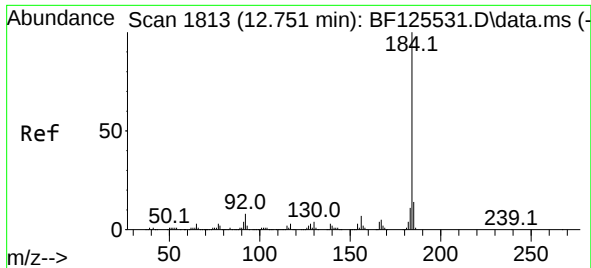
Tgt Ion:202 Resp: 1805549
Ion Ratio Lower Upper
202 100
101 11.6 0.0 30.7
203 17.5 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.063 min Scan# 2036
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:240 Resp: 402485
Ion Ratio Lower Upper
240 100
120 12.3 10.8 16.2
236 24.9 21.6 32.4

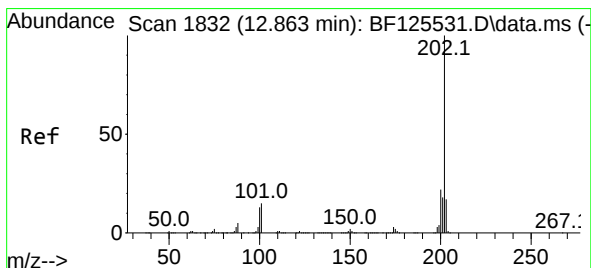
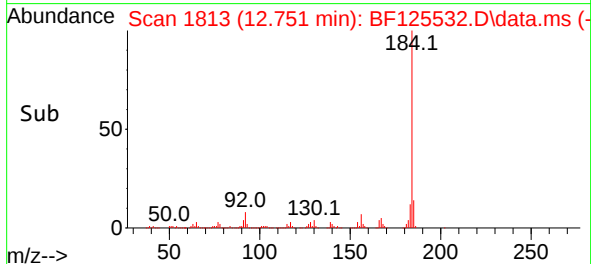
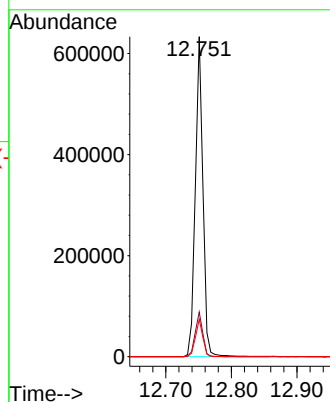
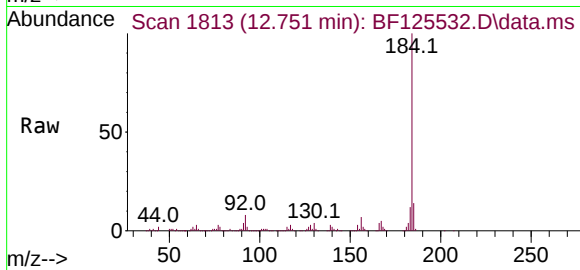




#77
Benzidine
Concen: 41.344 ng
RT: 12.751 min Scan# 1813
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

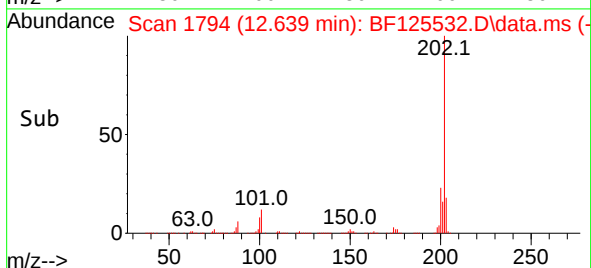
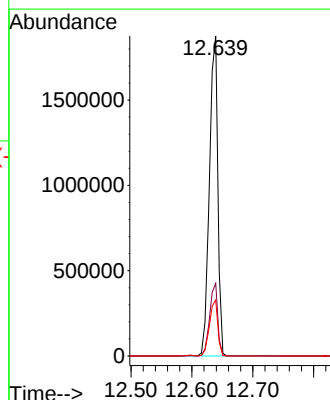
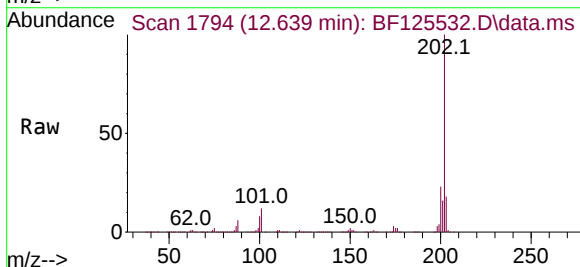
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

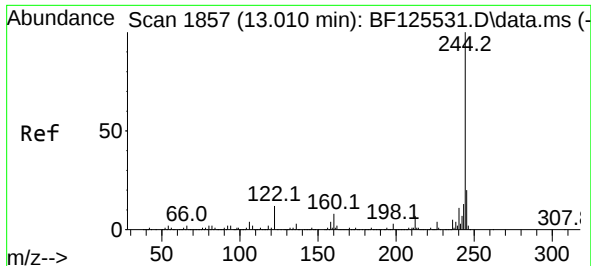
Tgt Ion:184 Resp: 510726
Ion Ratio Lower Upper
184 100
185 14.0 10.8 16.2
183 11.6 8.1 12.1



#78
Pyrene
Concen: 54.310 ng
RT: 12.639 min Scan# 1794
Delta R.T. -0.223 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:202 Resp: 1805536
Ion Ratio Lower Upper
202 100
200 22.7 15.3 22.9
203 17.5 13.4 20.0

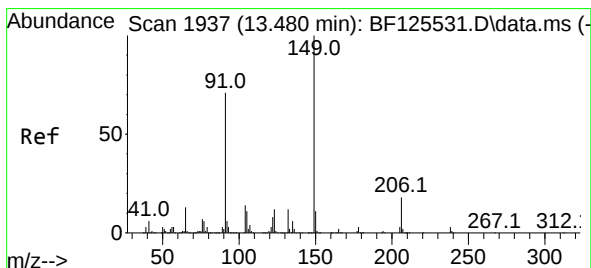
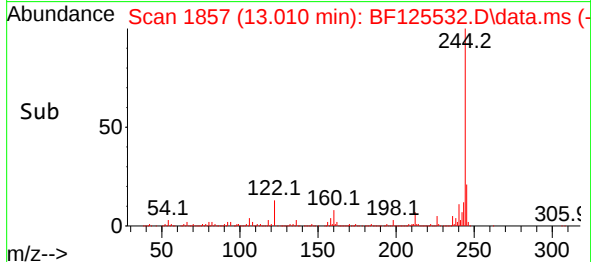
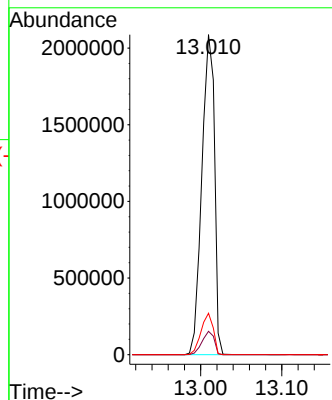
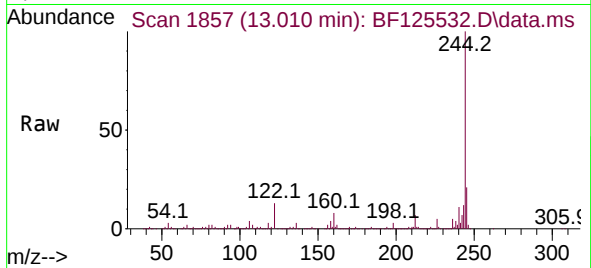




#79
Terphenyl-d14
Concen: 91.012 ng
RT: 13.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

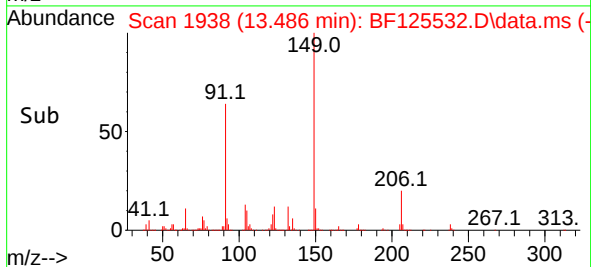
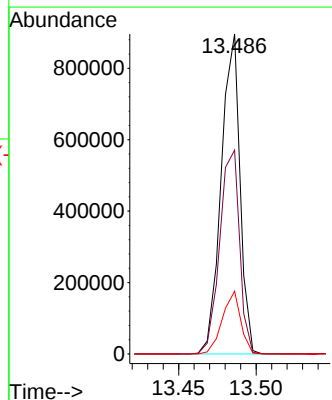
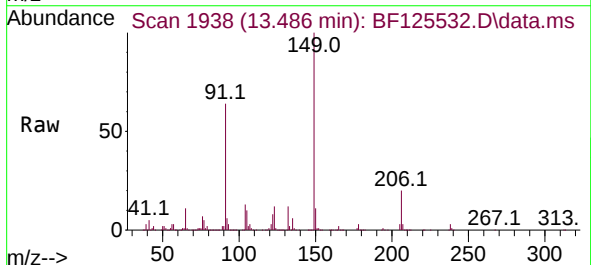
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

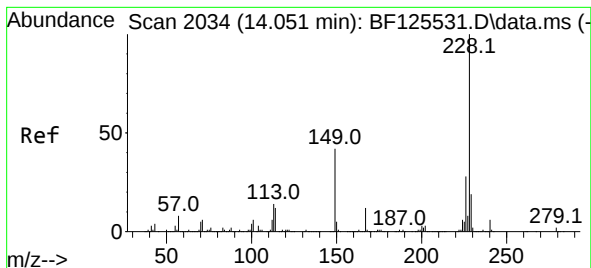
Tgt Ion:244 Resp: 2259029
Ion Ratio Lower Upper
244 100
212 7.3 5.9 8.9
122 13.0 9.0 13.4



#80
Butylbenzylphthalate
Concen: 56.946 ng
RT: 13.486 min Scan# 1938
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:149 Resp: 756203
Ion Ratio Lower Upper
149 100
91 63.7 51.8 77.8
206 19.6 14.5 21.7

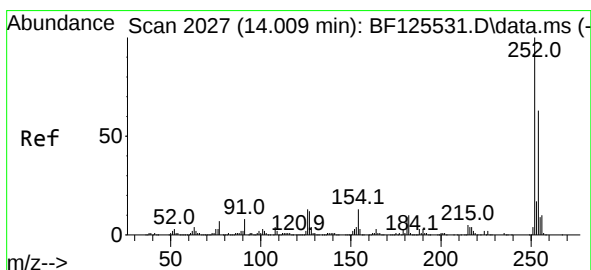
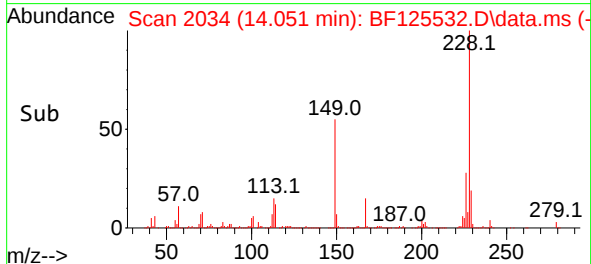
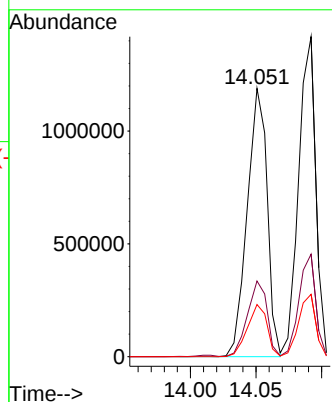
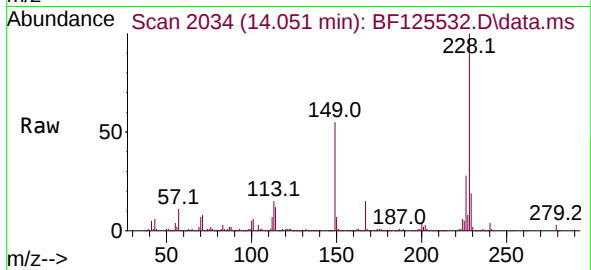




#81
Benzo(a)anthracene
Concen: 43.353 ng
RT: 14.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

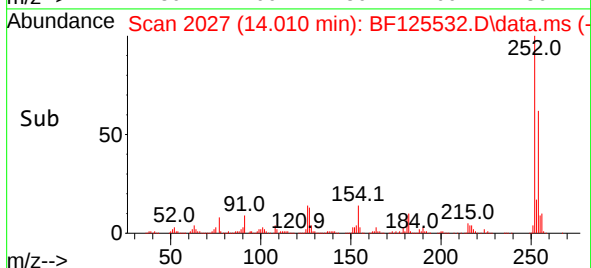
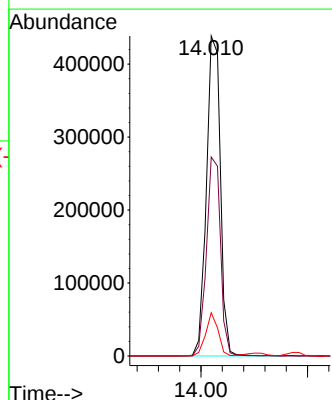
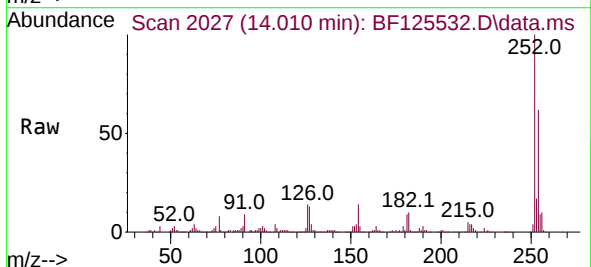
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

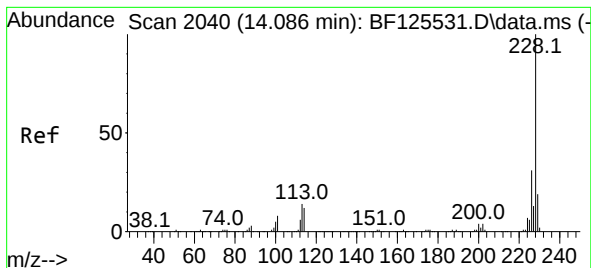
Tgt Ion:228 Resp: 1258438
Ion Ratio Lower Upper
228 100
226 28.2 21.6 32.4
229 19.5 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 45.383 ng
RT: 14.010 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:252 Resp: 400930
Ion Ratio Lower Upper
252 100
254 62.2 51.4 77.0
126 13.5 9.5 14.3





#83

Chrysene

Concen: 45.758 ng

RT: 14.092 min Scan# 2041

Delta R.T. 0.006 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

Instrument :

BNA_F

ClientSampleId :

SSTDIC050

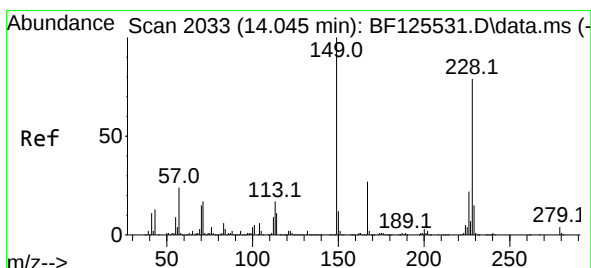
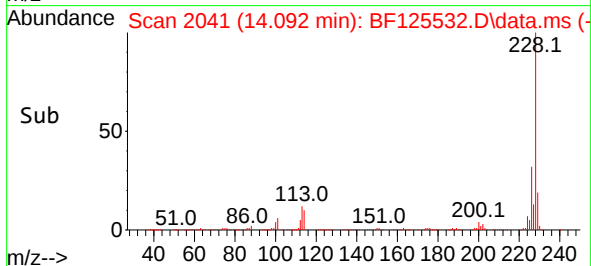
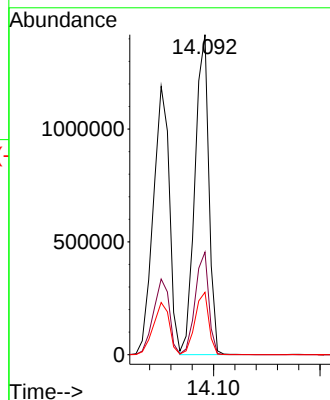
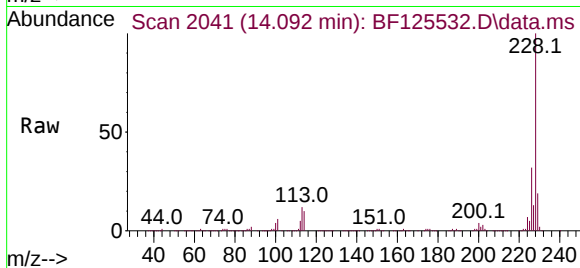
Tgt Ion:228 Resp: 1285560

Ion Ratio Lower Upper

228 100

226 32.0 22.6 34.0

229 19.5 15.9 23.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 50.913 ng

RT: 14.045 min Scan# 2033

Delta R.T. 0.000 min

Lab File: BF125532.D

Acq: 21 Sep 2021 12:14

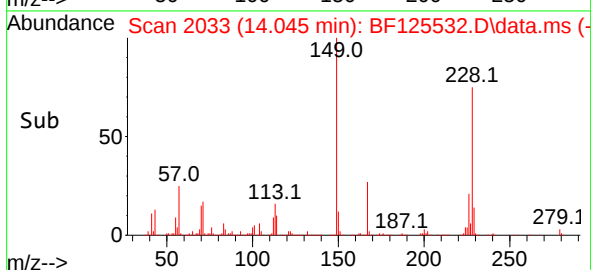
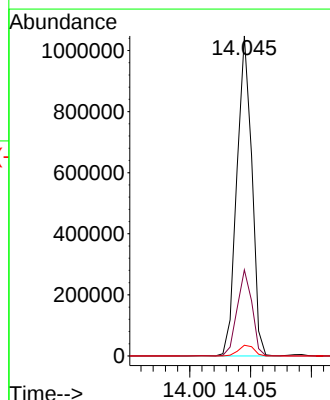
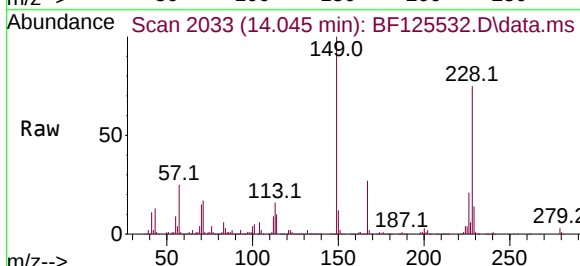
Tgt Ion:149 Resp: 895280

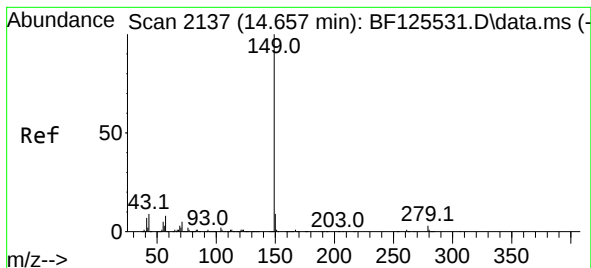
Ion Ratio Lower Upper

149 100

167 26.9 21.4 32.0

279 3.3 2.6 4.0

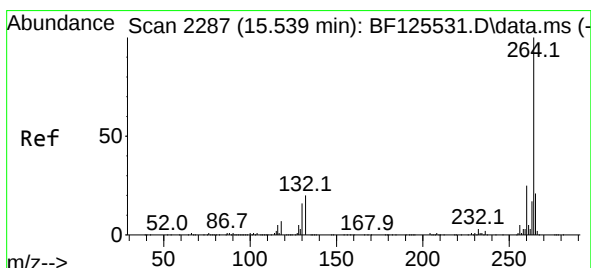
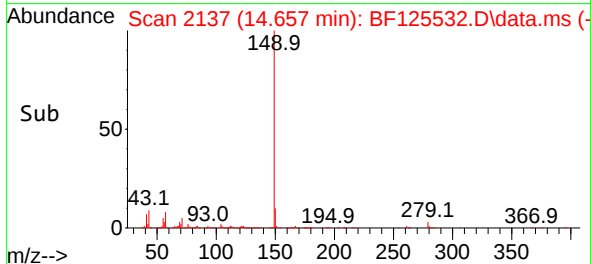
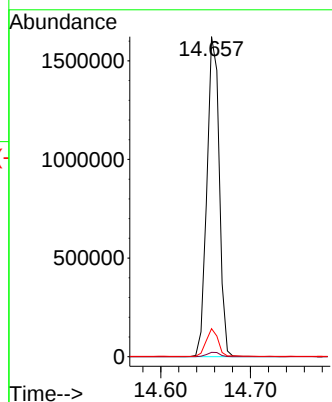
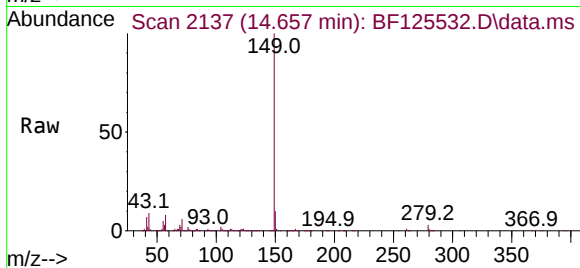




#85
Di-n-octyl phthalate
Concen: 54.740 ng
RT: 14.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

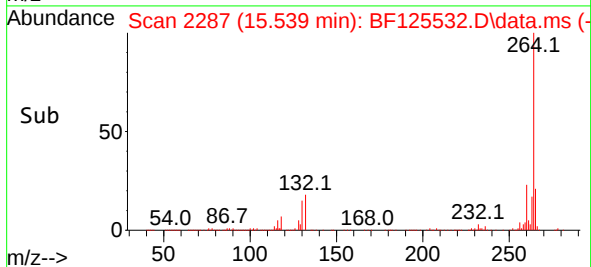
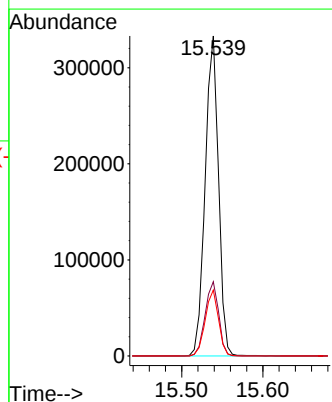
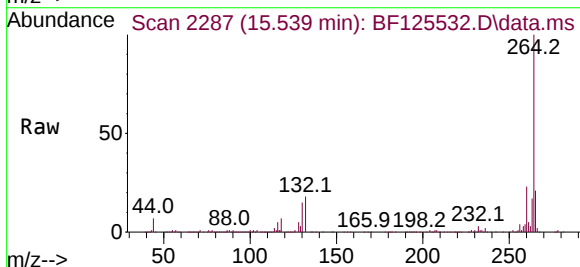
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

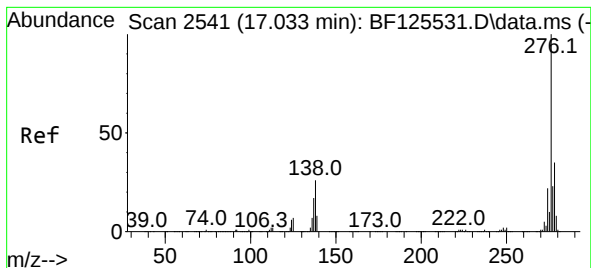
Tgt Ion:149 Resp: 1549838
Ion Ratio Lower Upper
149 100
167 1.4 1.0 1.6
43 8.4 9.9 14.9#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.539 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:264 Resp: 379228
Ion Ratio Lower Upper
264 100
260 23.2 19.6 29.4
265 20.6 17.2 25.8

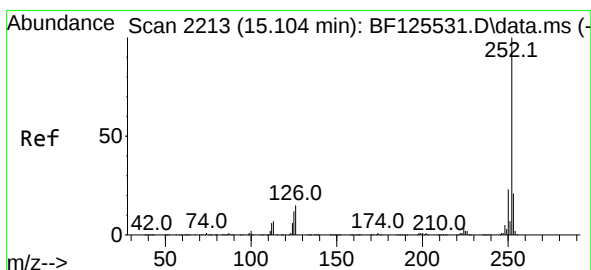
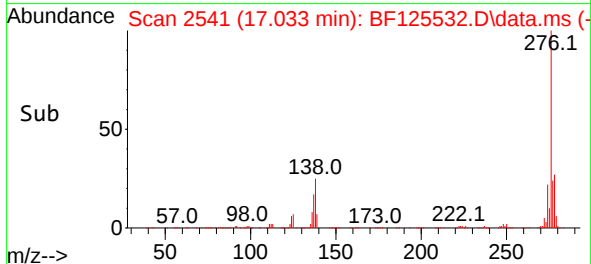
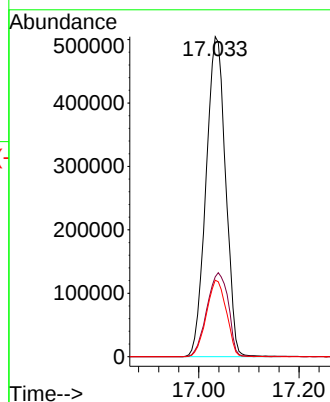
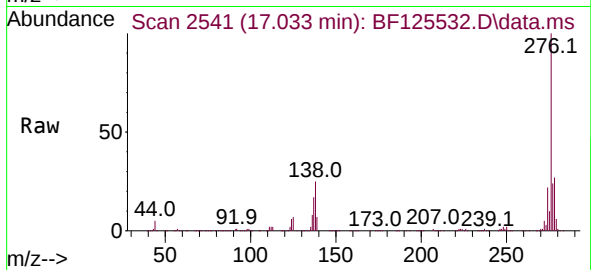




#87
Indeno(1,2,3-cd)pyrene
Concen: 55.434 ng
RT: 17.033 min Scan# 2541
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

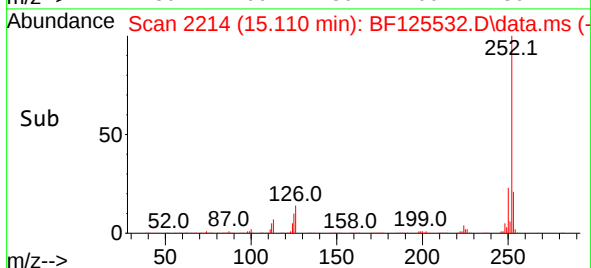
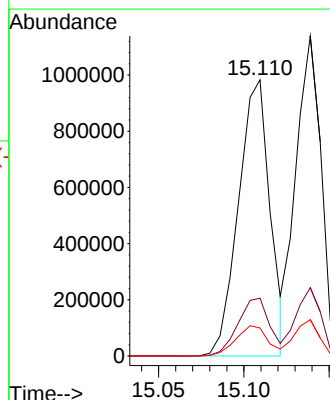
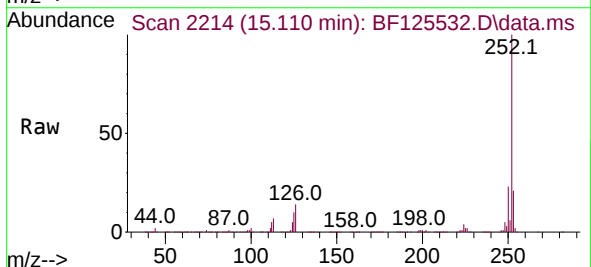
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

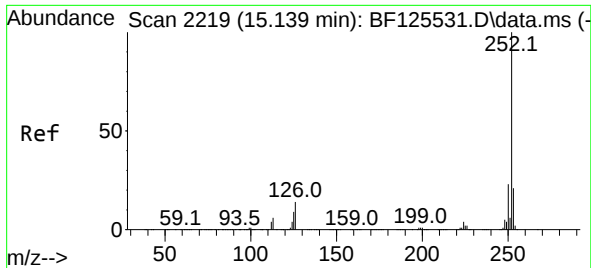
Tgt Ion:276 Resp: 1363511
Ion Ratio Lower Upper
276 100
138 28.8 24.1 36.1
277 24.4 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 43.933 ng
RT: 15.110 min Scan# 2214
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:252 Resp: 1263622
Ion Ratio Lower Upper
252 100
253 20.9 16.8 25.2
125 10.1 9.8 14.8

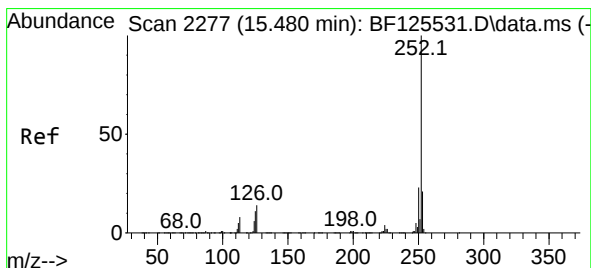
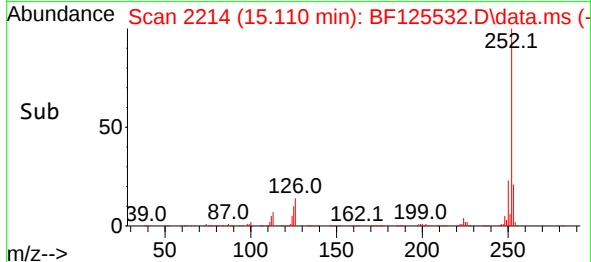
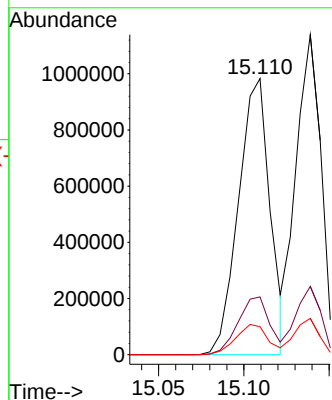
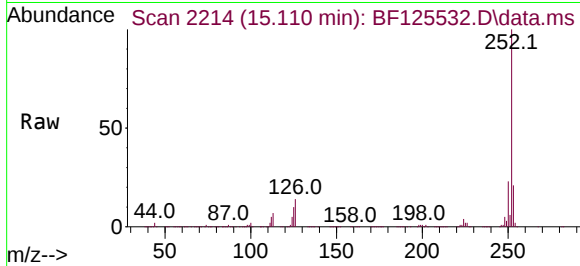




#89
Benzo(k)fluoranthene
Concen: 47.743 ng
RT: 15.110 min Scan# 2214
Delta R.T. -0.029 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

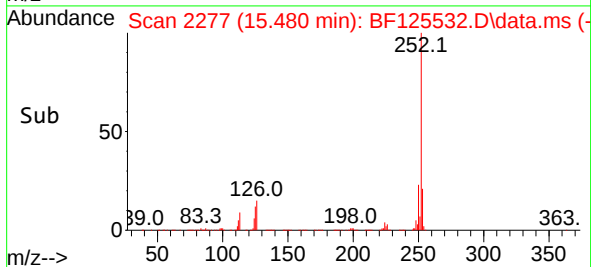
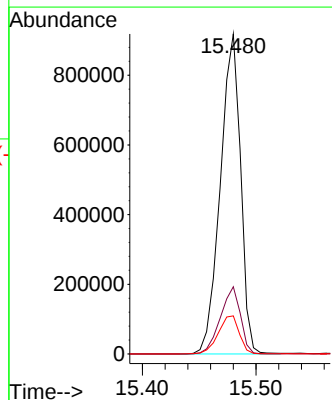
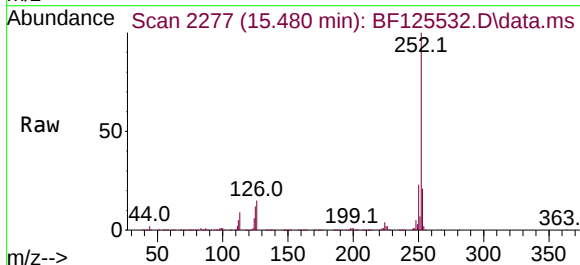
Instrument :
BNA_F
ClientSampleId :
SSTDIC050

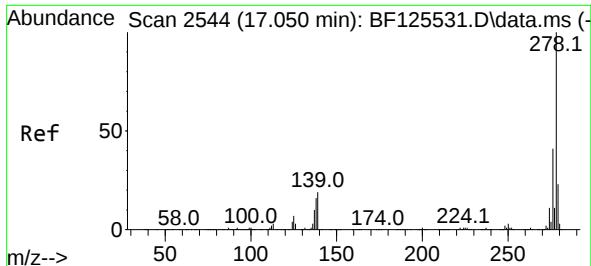
Tgt Ion:252 Resp: 1263622
Ion Ratio Lower Upper
252 100
253 20.9 17.8 26.8
125 10.1 7.2 10.8



#90
Benzo(a)pyrene
Concen: 46.637 ng
RT: 15.480 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:252 Resp: 1137902
Ion Ratio Lower Upper
252 100
253 21.0 18.4 27.6
125 11.9 9.9 14.9

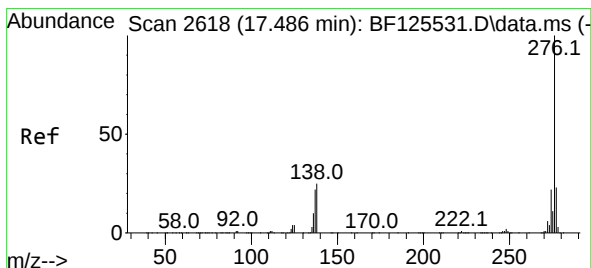
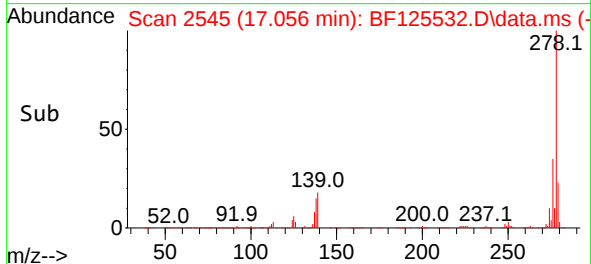
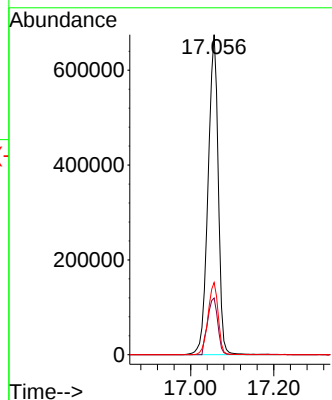
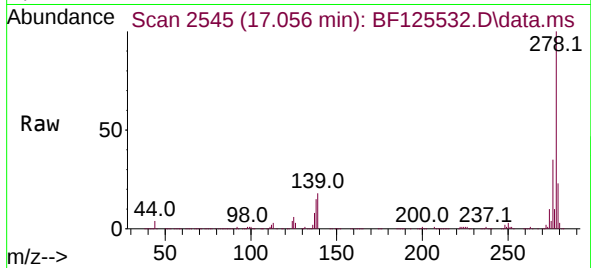




#91
Dibenzo(a,h)anthracene
Concen: 54.737 ng
RT: 17.056 min Scan# 2545
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Instrument :
BNA_F
ClientSampleId :
SSTDIC050

Tgt Ion:278 Resp: 1148091
Ion Ratio Lower Upper
278 100
139 17.7 14.9 22.3
279 22.5 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 55.450 ng
RT: 17.492 min Scan# 2619
Delta R.T. 0.006 min
Lab File: BF125532.D
Acq: 21 Sep 2021 12:14

Tgt Ion:276 Resp: 1143734
Ion Ratio Lower Upper
276 100
277 23.1 22.0 33.0
138 25.6 22.2 33.4

