

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100721\
 Data File : BF125766.D
 Acq On : 7 Oct 2021 12:59
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Oct 07 15:24:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 07 15:23:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.845	152	230252	20.000	ng	0.00
21) Naphthalene-d8	8.128	136	929523	20.000	ng	# 0.00
39) Acenaphthene-d10	9.880	164	491367	20.000	ng	0.00
64) Phenanthrene-d10	11.357	188	791616	20.000	ng	# 0.00
76) Chrysene-d12	13.992	240	365979	20.000	ng	0.00
86) Perylene-d12	15.445	264	367090	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	322851	23.102	ng	0.00
7) Phenol-d6	6.457	99	420755	22.394	ng	-0.02
23) Nitrobenzene-d5	7.398	82	321418	24.119	ng	-0.01
42) 2,4,6-Tribromophenol	10.657	330	105101	22.941	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	741246	24.374	ng	0.00
79) Terphenyl-d14	12.939	244	615505	29.125	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.593	88	66733	11.220	ng	# 100
3) Pyridine	3.346	79	166284	10.570	ng	# 72
4) n-Nitrosodimethylamine	3.269	42	58622	10.043	ng	# 1
6) Aniline	6.498	93	231263	10.660	ng	94
8) 2-Chlorophenol	6.622	128	173002	10.913	ng	96
9) Benzaldehyde	6.392	77	125581	12.868	ng	93
10) Phenol	6.475	94	202947	10.686	ng	86
11) bis(2-Chloroethyl)ether	6.575	93	160863	10.899	ng	96
12) 1,3-Dichlorobenzene	6.787	146	189765	10.841	ng	94
13) 1,4-Dichlorobenzene	6.863	146	192441	10.806	ng	100
14) 1,2-Dichlorobenzene	7.016	146	186295	11.087	ng	97
15) Benzyl Alcohol	6.975	79	132436	10.162	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.122	45	202665	10.787	ng	89
17) 2-Methylphenol	7.087	107	134915	10.378	ng	96
18) Hexachloroethane	7.357	117	66046	11.425	ng	95
19) n-Nitroso-di-n-propyla...	7.245	70	108153	10.110	ng	# 72
20) 3+4-Methylphenols	7.239	107	180290	11.031	ng	96
22) Acetophenone	7.245	105	233903	11.090	ng	# 92
24) Nitrobenzene	7.416	77	155317	11.458	ng	92
25) Isophorone	7.657	82	286342	9.594	ng	# 92
26) 2-Nitrophenol	7.739	139	70286	12.159	ng	# 93
27) 2,4-Dimethylphenol	7.769	122	130474	9.830	ng	96
28) bis(2-Chloroethoxy)met...	7.869	93	200821	11.930	ng	# 97
29) 2,4-Dichlorophenol	7.975	162	140683	10.670	ng	98
30) 1,2,4-Trichlorobenzene	8.063	180	158511	11.044	ng	97
31) Naphthalene	8.145	128	516684	10.826	ng	98
32) Benzoic acid	7.839	122	64073	7.624	ng	99
33) 4-Chloroaniline	8.192	127	208099	10.395	ng	97
34) Hexachlorobutadiene	8.269	225	87886	11.105	ng	98
35) Caprolactam	8.528	113	39333	9.142	ng	# 85
36) 4-Chloro-3-methylphenol	8.663	107	137268	9.935	ng	98
37) 2-Methylnaphthalene	8.833	142	331538	10.242	ng	100
38) 1-Methylnaphthalene	8.933	142	319821	10.455	ng	98
40) 1,2,4,5-Tetrachloroben...	9.004	216	147303	11.527	ng	97
41) Hexachlorocyclopentadiene	8.992	237	62439	11.548	ng	98
43) 2,4,6-Trichlorophenol	9.110	196	101363	11.311	ng	97

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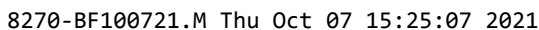
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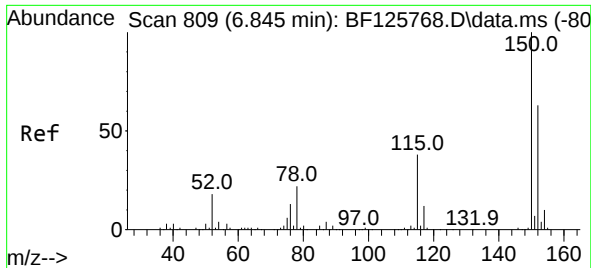
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.145	196	108356	11.199	ng	# 90
46) 1,1'-Biphenyl	9.298	154	413569	11.414	ng	98
47) 2-Chloronaphthalene	9.322	162	324351	10.813	ng	97
48) 2-Nitroaniline	9.410	65	70845	11.775	ng	99
49) Acenaphthylene	9.739	152	481865	10.671	ng	99
50) Dimethylphthalate	9.592	163	359717	10.867	ng	98
51) 2,6-Dinitrotoluene	9.651	165	67007	11.705	ng	94
52) Acenaphthene	9.910	154	294889	10.415	ng	97
53) 3-Nitroaniline	9.816	138	78721	11.655	ng	84
54) 2,4-Dinitrophenol	9.922	184	18822	8.077	ng	# 76
55) Dibenzofuran	10.080	168	455080	10.713	ng	95
56) 4-Nitrophenol	9.969	139	55904	9.168	ng	# 84
57) 2,4-Dinitrotoluene	10.051	165	81596	11.714	ng	# 90
58) Fluorene	10.422	166	342171	10.349	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.192	232	83785	11.252	ng	# 87
60) Diethylphthalate	10.292	149	335002	10.497	ng	99
61) 4-Chlorophenyl-phenyle...	10.416	204	165104	11.234	ng	88
62) 4-Nitroaniline	10.428	138	71948	10.466	ng	# 73
63) Azobenzene	10.575	77	320414	10.398	ng	# 84
65) 4,6-Dinitro-2-methylph...	10.457	198	31474	9.589	ng	# 82
66) n-Nitrosodiphenylamine	10.527	169	299069	11.005	ng	98
67) 4-Bromophenyl-phenylether	10.904	248	96170	11.576	ng	95
68) Hexachlorobenzene	10.969	284	108221	11.099	ng	92
69) Atrazine	11.051	200	83697	11.616	ng	96
70) Pentachlorophenol	11.163	266	50199	9.741	ng	97
71) Phenanthrene	11.380	178	481028	10.836	ng	98
72) Anthracene	11.433	178	481666	10.981	ng	100
73) Carbazole	11.586	167	440638	10.207	ng	98
74) Di-n-butylphthalate	11.922	149	474601	10.905	ng	98
75) Fluoranthene	12.569	202	425770	8.974	ng	97
77) Benzidine	12.686	184	138567	14.412	ng	96
78) Pyrene	12.798	202	431097	13.034	ng	98
80) Butylbenzylphthalate	13.416	149	116823	10.666	ng	97
81) Benzo(a)anthracene	13.980	228	255601	10.282	ng	100
82) 3,3'-Dichlorobenzidine	13.945	252	72778	10.146	ng	98
83) Chrysene	14.015	228	245694	9.848	ng	97
84) Bis(2-ethylhexyl)phtha...	13.980	149	122841	9.797	ng	# 100
85) Di-n-octyl phthalate	14.586	149	190814	10.376	ng	# 90
87) Indeno(1,2,3-cd)pyrene	16.886	276	302313	12.132	ng	98
88) Benzo(b)fluoranthene	15.021	252	213431	8.299	ng	98
89) Benzo(k)fluoranthene	15.051	252	231560	9.397	ng	99
90) Benzo(a)pyrene	15.380	252	188788	8.246	ng	98
91) Dibenzo(a,h)anthracene	16.904	278	252571	12.127	ng	97
92) Benzo(g,h,i)perylene	17.321	276	253937	11.938	ng	95

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

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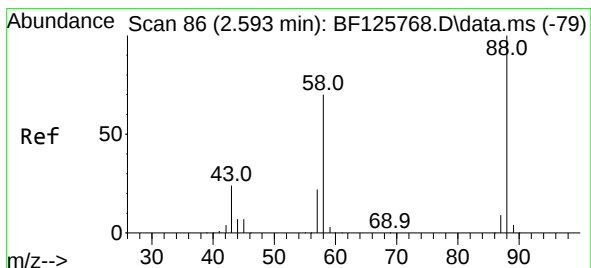
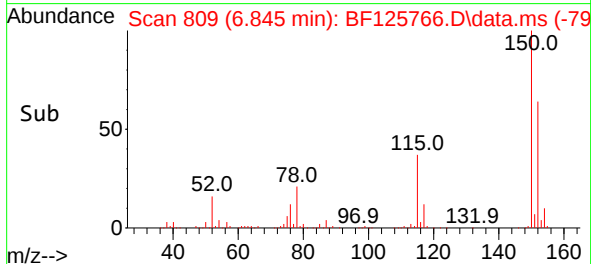
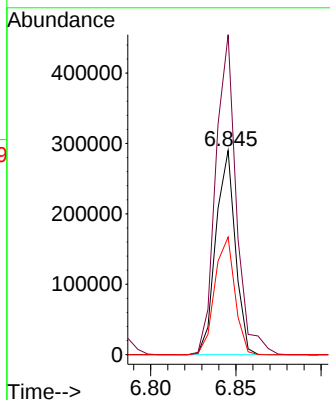
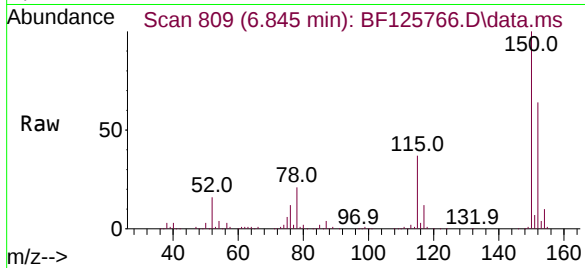




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.845 min Scan# 809
 Delta R.T. 0.000 min
 Lab File: BF125766.D
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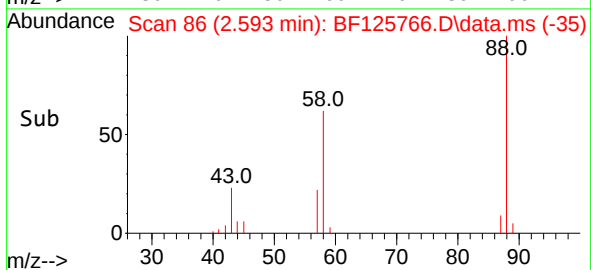
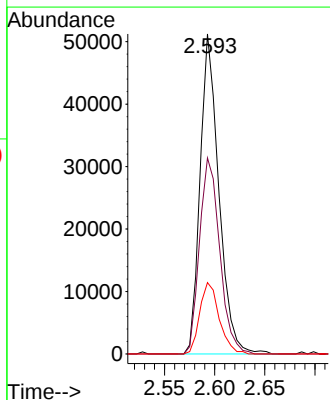
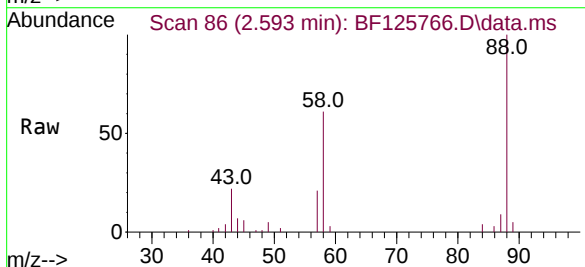
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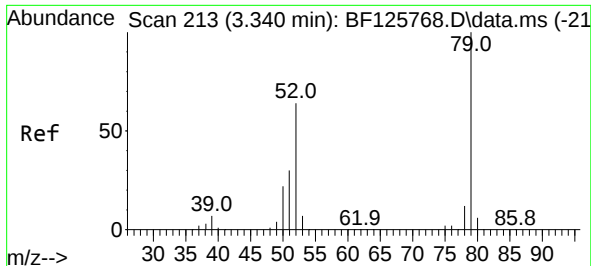
Tgt Ion:152 Resp: 230252
 Ion Ratio Lower Upper
 152 100
 150 156.8 117.6 176.4
 115 57.6 47.1 70.7



#2
 1,4-Dioxane
 Concen: 11.220 ng
 RT: 2.593 min Scan# 86
 Delta R.T. 0.000 min
 Lab File: BF125766.D
 Acq: 7 Oct 2021 12:59

Tgt Ion: 88 Resp: 66733
 Ion Ratio Lower Upper
 88 100
 58 65.8 0.0 0.0#
 43 23.2 0.0 0.0#

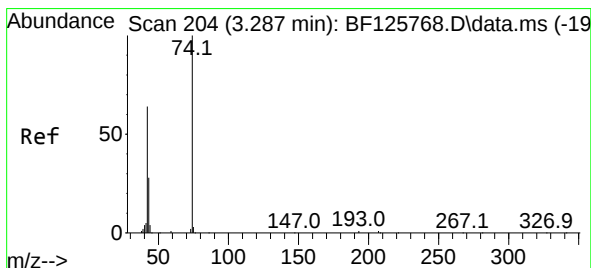
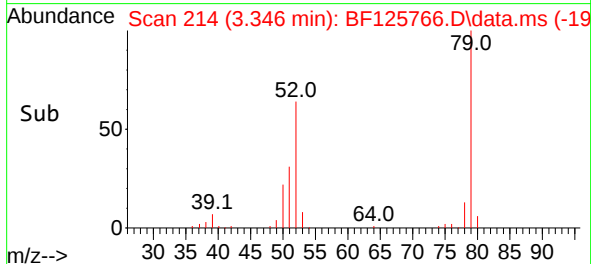
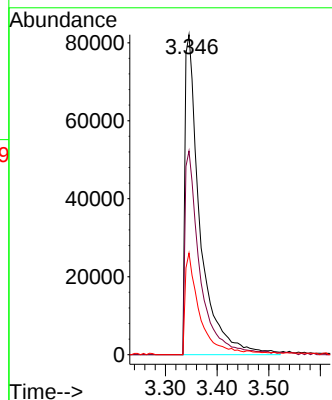
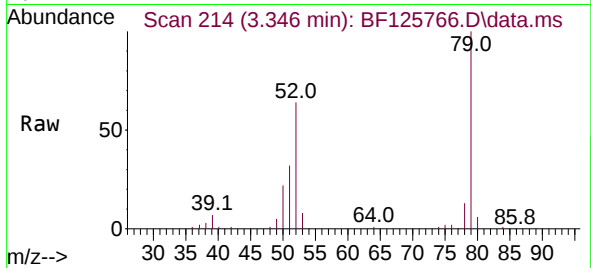




#3
Pyridine
Concen: 10.570 ng
RT: 3.346 min Scan# 214
Delta R.T. 0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

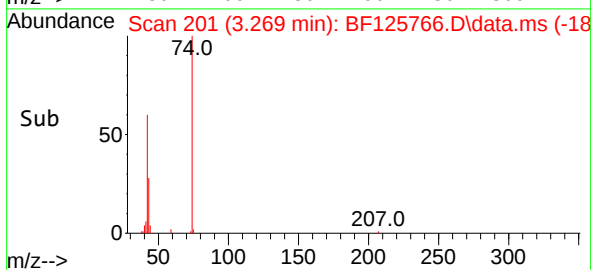
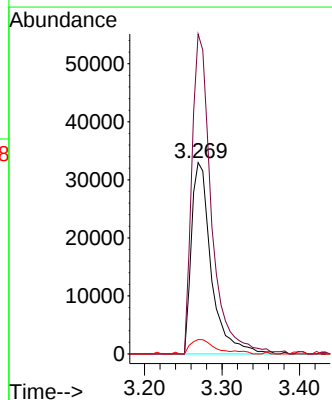
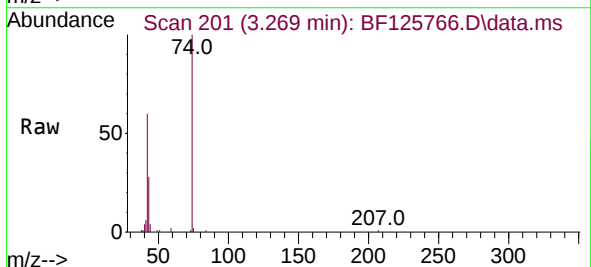
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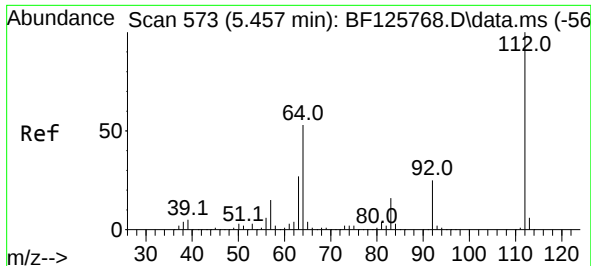
Tgt Ion: 79 Resp: 166284
Ion Ratio Lower Upper
79 100
52 63.7 70.3 105.5#
51 31.7 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 10.043 ng
RT: 3.269 min Scan# 201
Delta R.T. -0.018 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion: 42 Resp: 58622
Ion Ratio Lower Upper
42 100
74 167.2 59.0 88.6#
44 7.5 0.0 0.0#

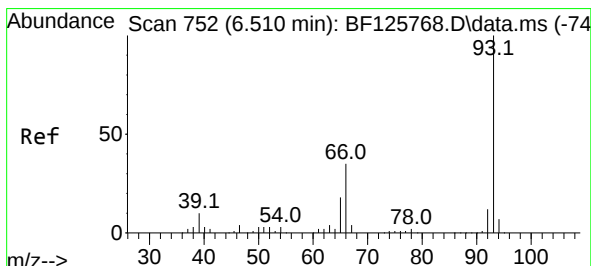
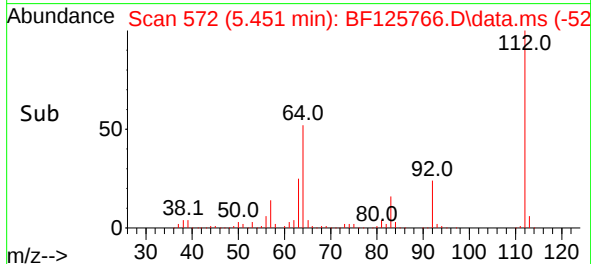
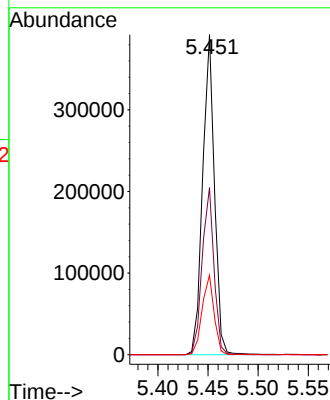
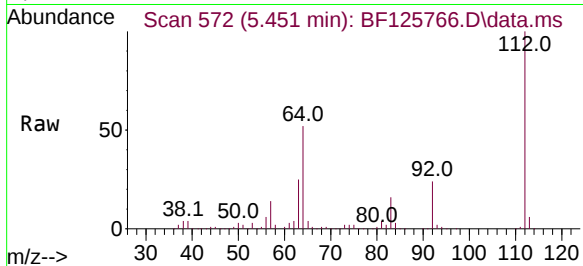




#5
2-Fluorophenol
Concen: 23.102 ng
RT: 5.451 min Scan# 572
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

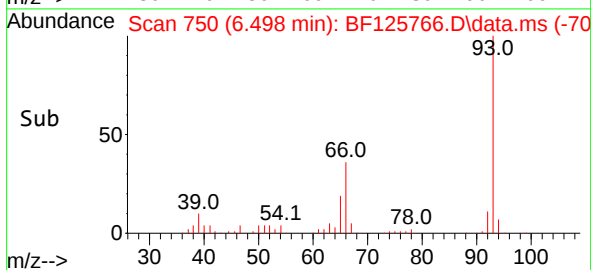
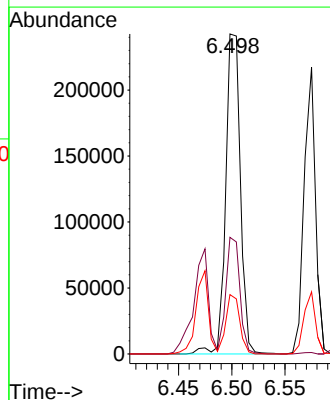
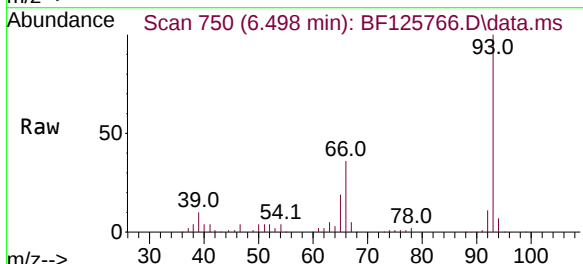
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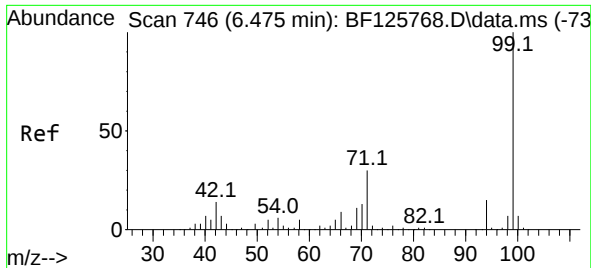
Tgt Ion:112 Resp: 322851
Ion Ratio Lower Upper
112 100
64 52.2 44.2 66.2
63 24.9 26.2 39.2#



#6
Aniline
Concen: 10.660 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion: 93 Resp: 231263
Ion Ratio Lower Upper
93 100
66 36.4 32.7 49.1
65 18.6 14.2 21.4

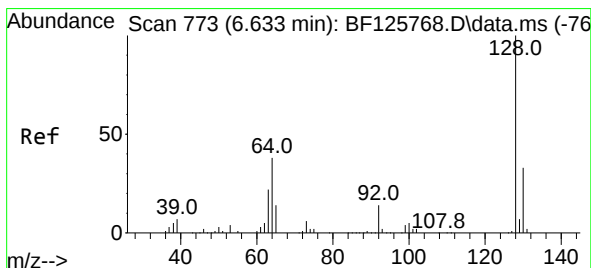
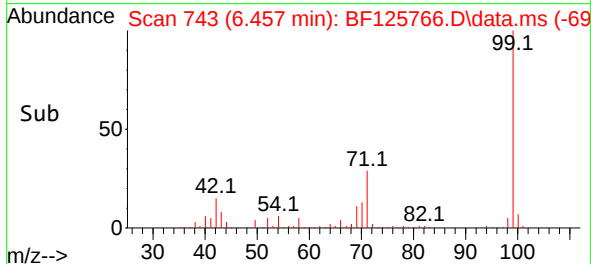
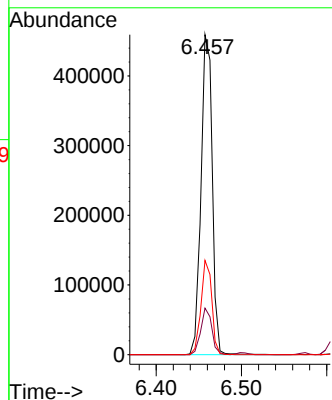
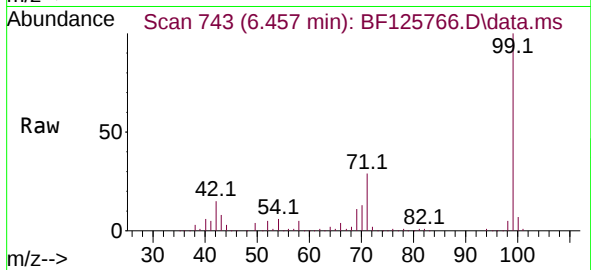




#7
Phenol-d6
Concen: 22.394 ng
RT: 6.457 min Scan# 743
Delta R.T. -0.018 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

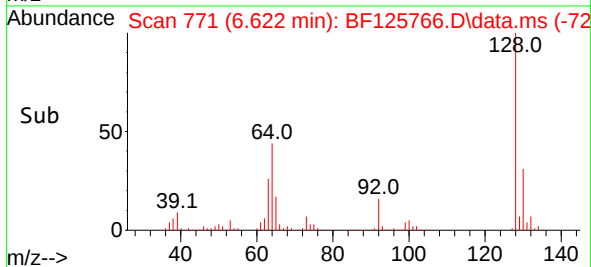
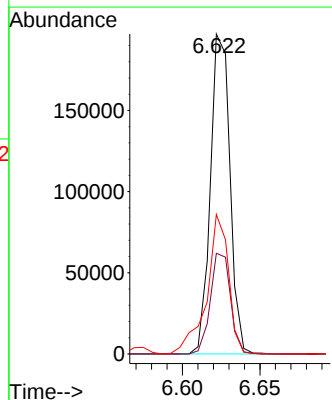
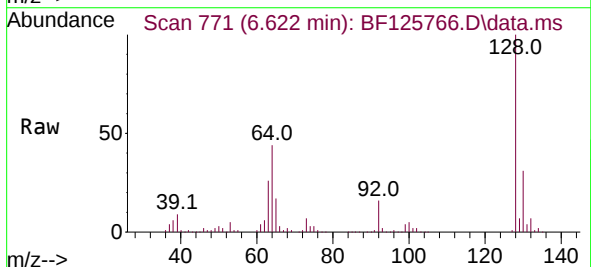
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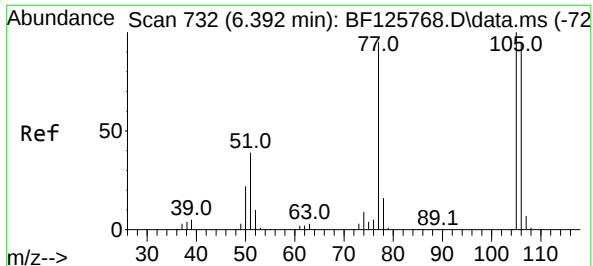
Tgt Ion: 99 Resp: 420755
Ion Ratio Lower Upper
99 100
42 14.5 23.5 35.3#
71 29.4 25.6 38.4



#8
2-Chlorophenol
Concen: 10.913 ng
RT: 6.622 min Scan# 771
Delta R.T. -0.012 min
Lab File: BF125766.D
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Tgt Ion:128 Resp: 173002
Ion Ratio Lower Upper
128 100
130 31.5 10.5 50.5
64 43.6 20.3 60.3

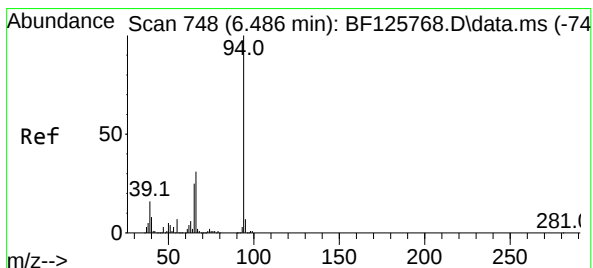
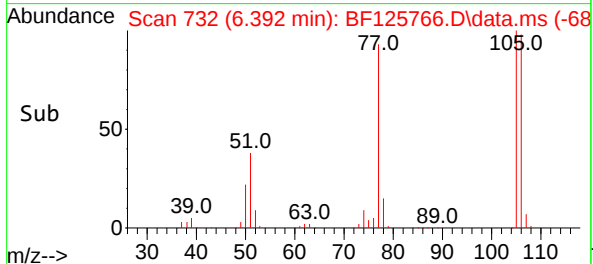
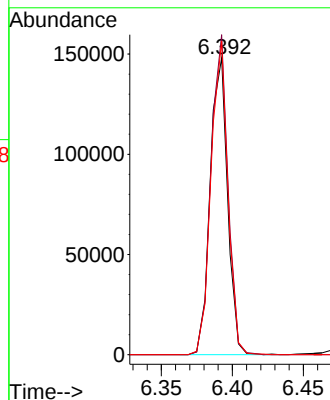
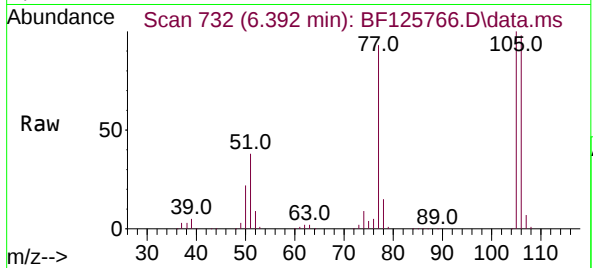




#9
Benzaldehyde
Concen: 12.868 ng
RT: 6.392 min Scan# 732
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

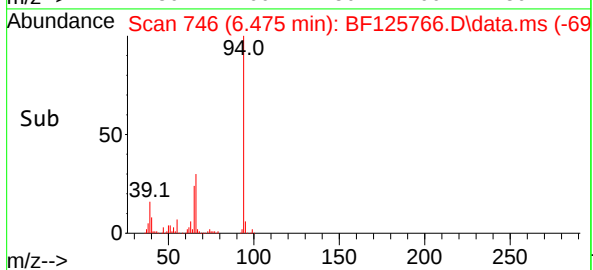
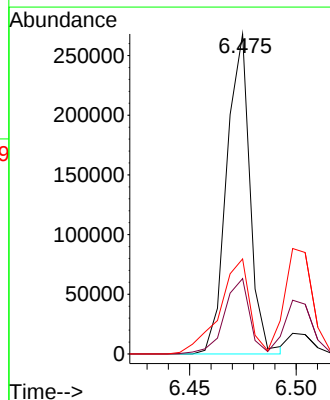
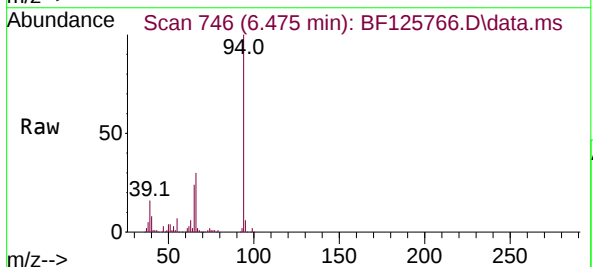
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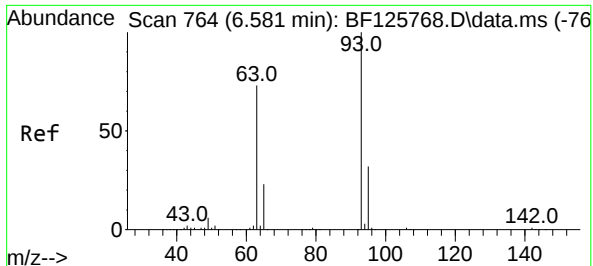
Tgt Ion: 77 Resp: 125581
Ion Ratio Lower Upper
77 100
105 107.8 75.9 115.9
106 105.7 84.0 124.0



#10
Phenol
Concen: 10.686 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion: 94 Resp: 202947
Ion Ratio Lower Upper
94 100
65 23.5 9.3 49.3
66 29.7 20.3 60.3

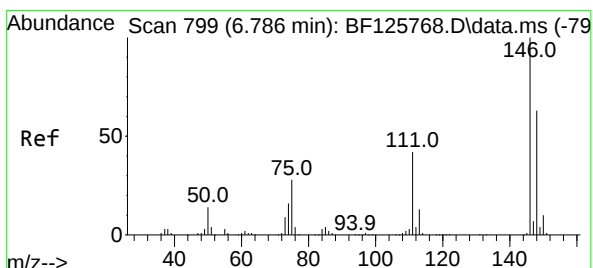
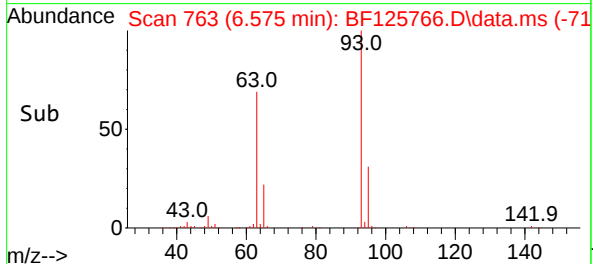
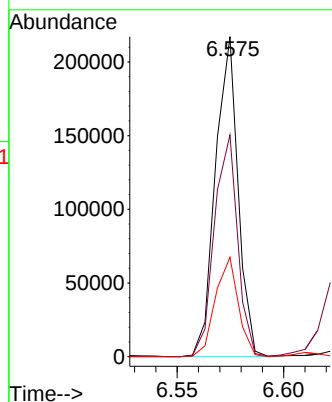
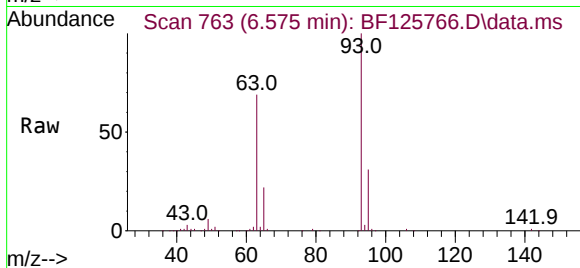




#11
bis(2-Chloroethyl)ether
Concen: 10.899 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

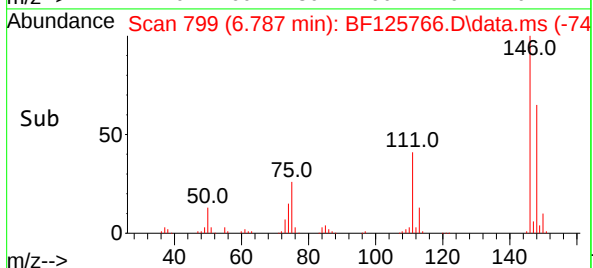
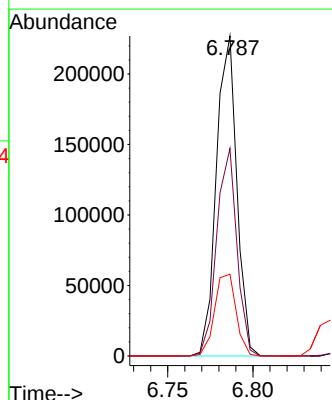
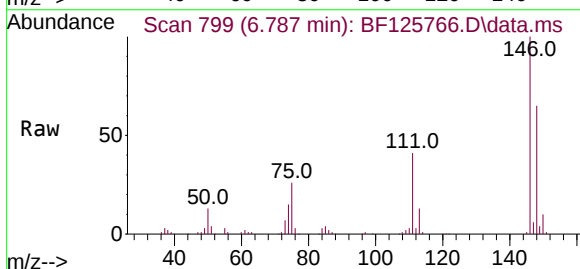
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

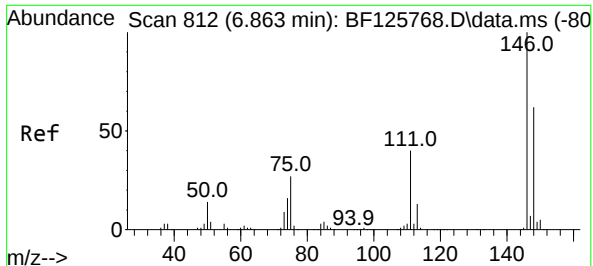
Tgt Ion: 93 Resp: 160863
Ion Ratio Lower Upper
93 100
63 69.3 54.4 94.4
95 31.0 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 10.841 ng
RT: 6.787 min Scan# 799
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:146 Resp: 189765
Ion Ratio Lower Upper
146 100
148 64.8 49.7 74.5
75 25.6 25.2 37.8





#13

1,4-Dichlorobenzene

Concen: 10.806 ng

RT: 6.863 min Scan# 812

Delta R.T. 0.000 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

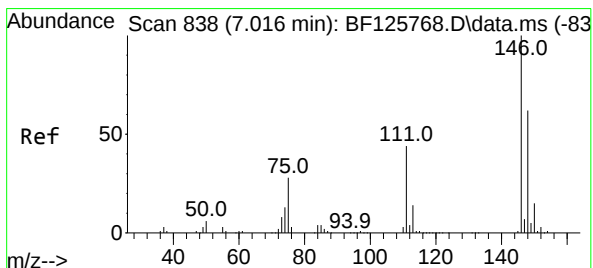
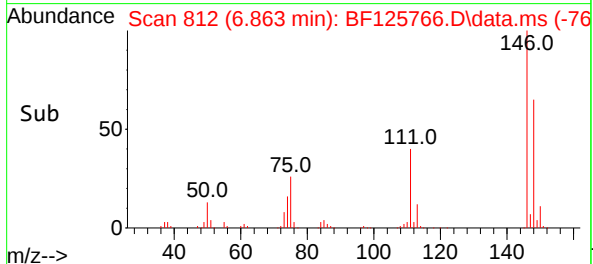
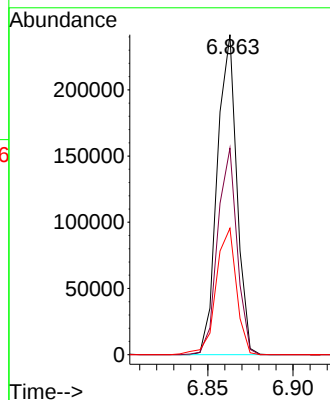
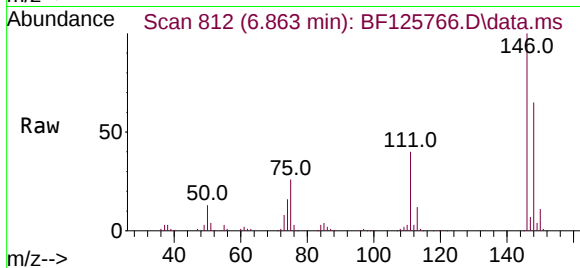
Tgt Ion:146 Resp: 192441

Ion Ratio Lower Upper

146 100

148 64.6 51.9 77.9

111 39.5 31.8 47.6



#14

1,2-Dichlorobenzene

Concen: 11.087 ng

RT: 7.016 min Scan# 838

Delta R.T. 0.000 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

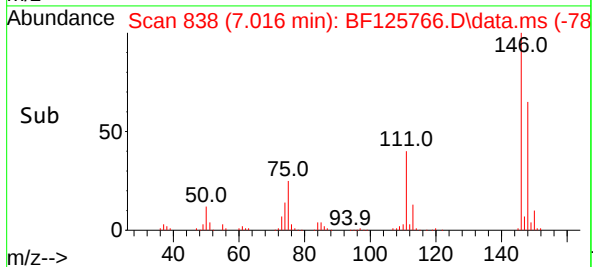
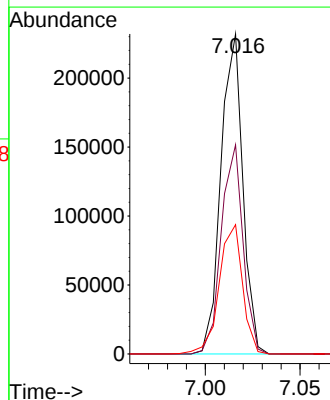
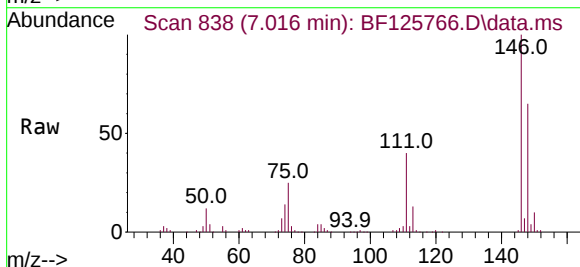
Tgt Ion:146 Resp: 186295

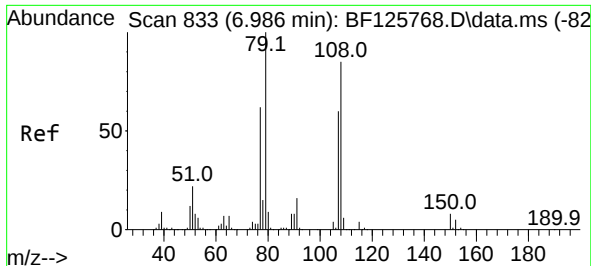
Ion Ratio Lower Upper

146 100

148 65.4 50.6 75.8

111 40.4 33.5 50.3

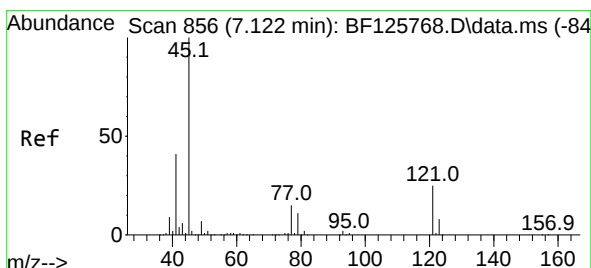
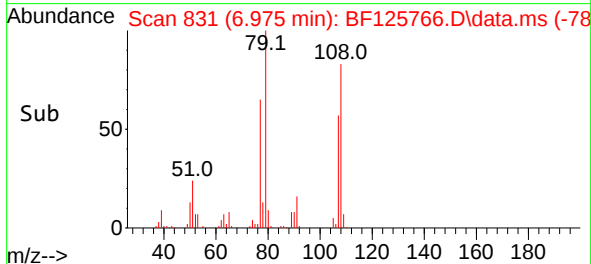
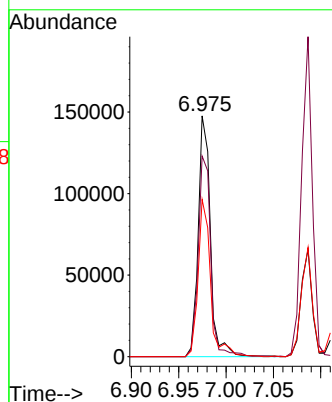
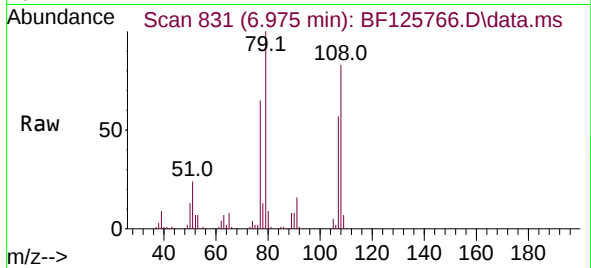




#15
Benzyl Alcohol
Concen: 10.162 ng
RT: 6.975 min Scan# 831
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

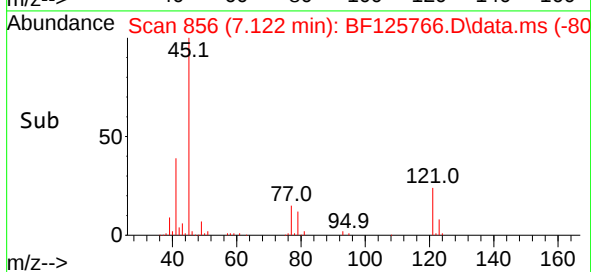
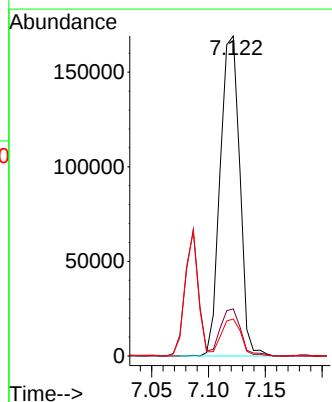
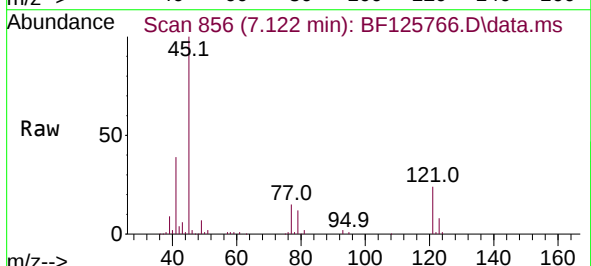
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

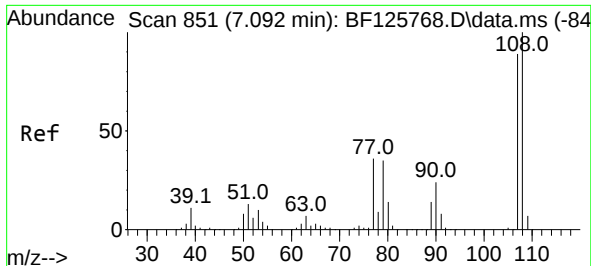
Tgt Ion: 79 Resp: 132436
Ion Ratio Lower Upper
79 100
108 83.3 60.4 90.6
77 65.3 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.787 ng
RT: 7.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion: 45 Resp: 202665
Ion Ratio Lower Upper
45 100
77 14.7 0.0 30.6
79 11.6 0.0 27.5

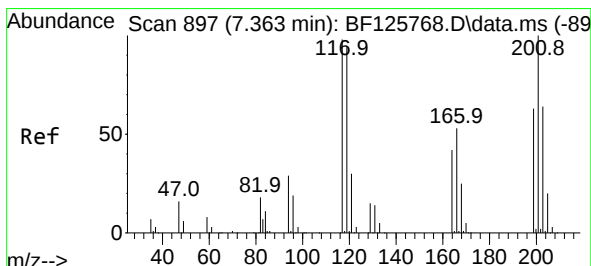
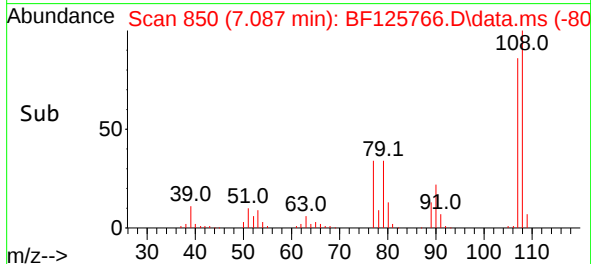
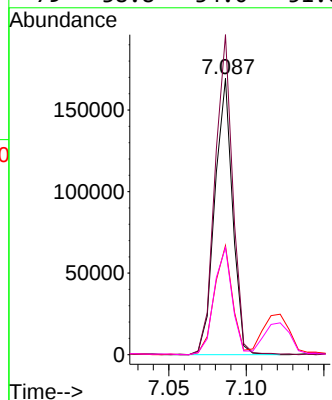
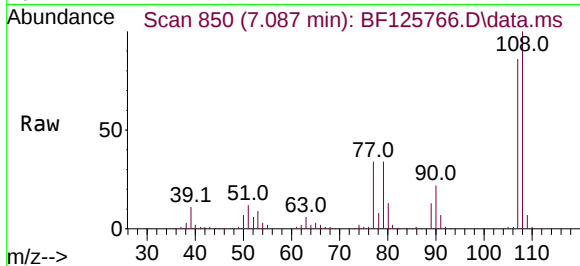




#17
2-Methylphenol
Concen: 10.378 ng
RT: 7.087 min Scan# 850
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

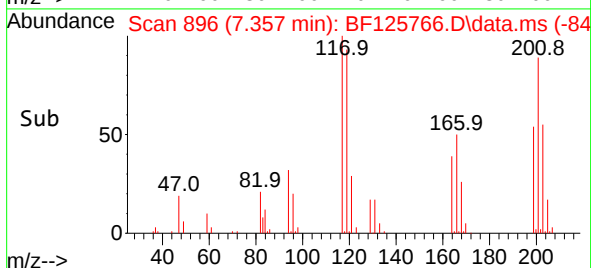
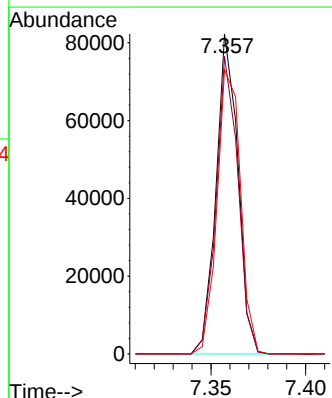
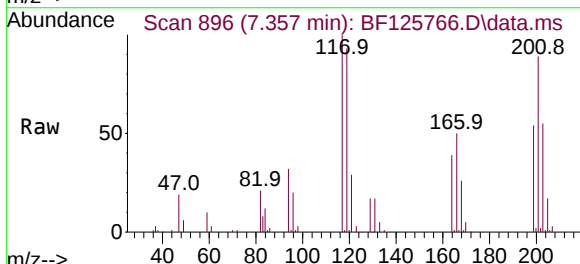
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

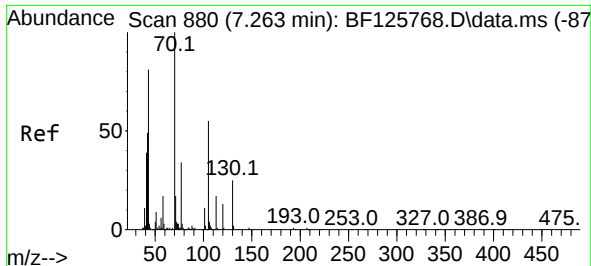
Tgt Ion:	107	Resp:	134915
Ion	Ratio	Lower	Upper
107	100		
108	115.9	90.6	135.8
77	39.5	35.7	53.5
79	38.8	34.0	51.0



#18
Hexachloroethane
Concen: 11.425 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:	117	Resp:	66046
Ion	Ratio	Lower	Upper
117	100		
119	93.0	73.4	110.2
201	88.8	64.9	97.3

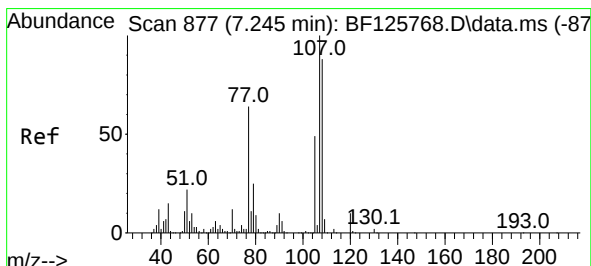
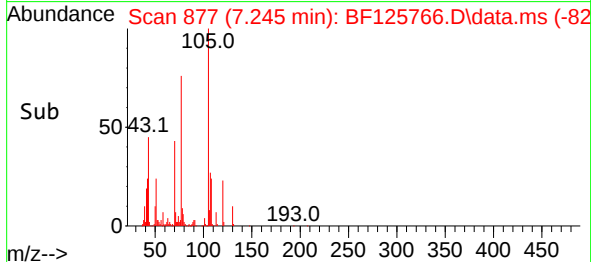
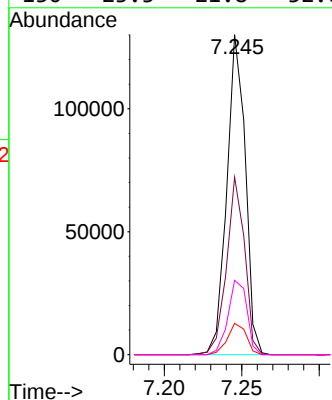
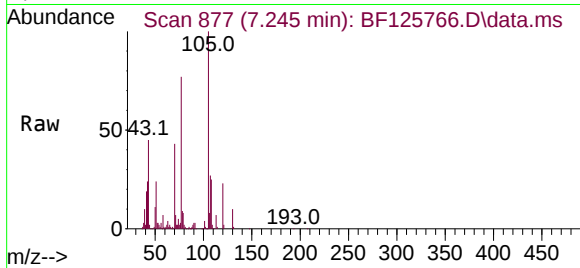




#19
n-Nitroso-di-n-propylamine
Concen: 10.110 ng
RT: 7.245 min Scan# 877
Delta R.T. -0.018 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

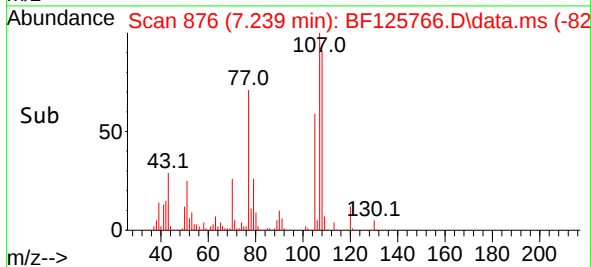
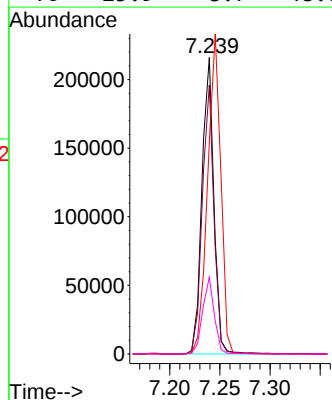
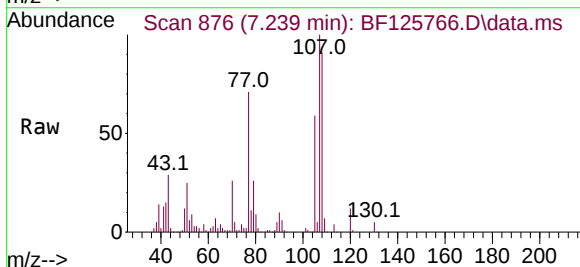
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

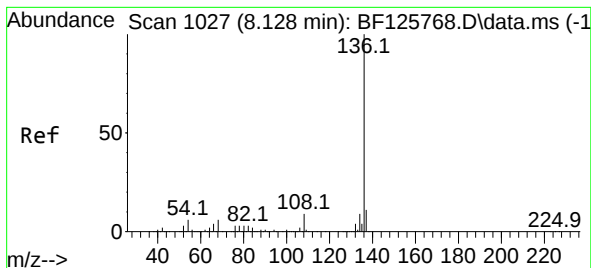
Tgt Ion: 70 Resp: 108153
Ion Ratio Lower Upper
70 100
42 55.5 72.2 108.2#
101 9.8 7.8 11.8
130 23.3 21.8 32.6



#20
3+4-Methylphenols
Concen: 11.031 ng
RT: 7.239 min Scan# 876
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

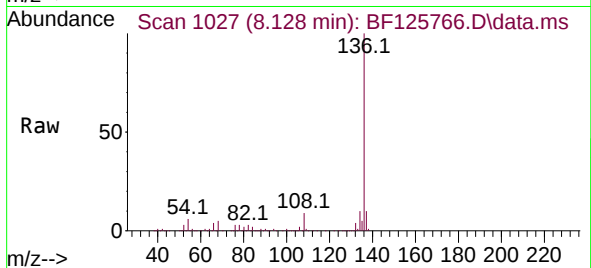
Tgt Ion: 107 Resp: 180290
Ion Ratio Lower Upper
107 100
108 90.7 76.6 116.6
77 71.5 53.3 93.3
79 25.9 8.7 48.7



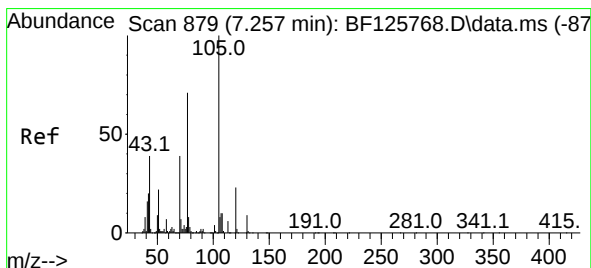
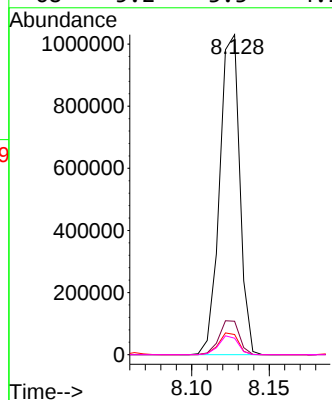
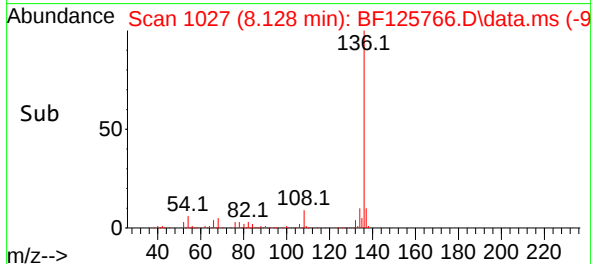


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.128 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

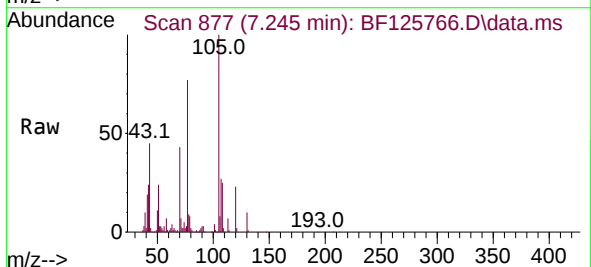
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



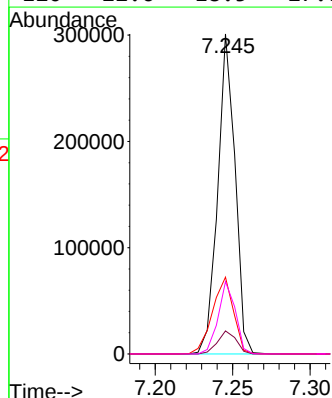
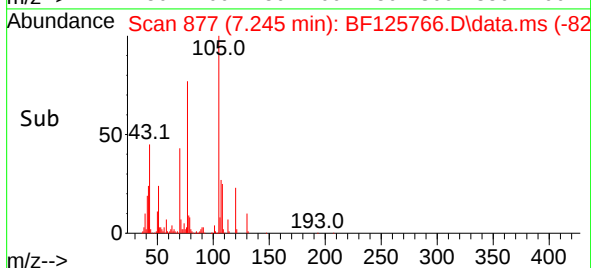
Tgt Ion:136 Resp: 929523
Ion Ratio Lower Upper
136 100
137 10.5 9.8 14.6
54 6.3 6.4 9.6#
68 5.2 3.3 4.9#

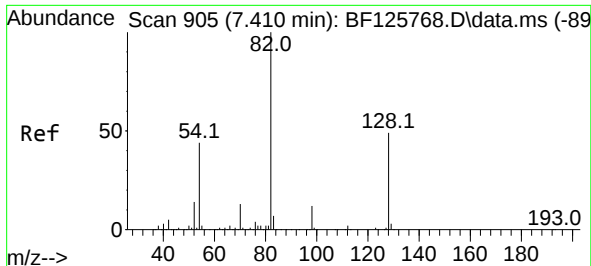


#22
Acetophenone
Concen: 11.090 ng
RT: 7.245 min Scan# 877
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59



Tgt Ion:105 Resp: 233903
Ion Ratio Lower Upper
105 100
71 7.2 5.5 8.3
51 24.0 26.0 39.0#
120 22.6 18.5 27.7





#23

Nitrobenzene-d5

Concen: 24.119 ng

RT: 7.398 min Scan# 903

Delta R.T. -0.012 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

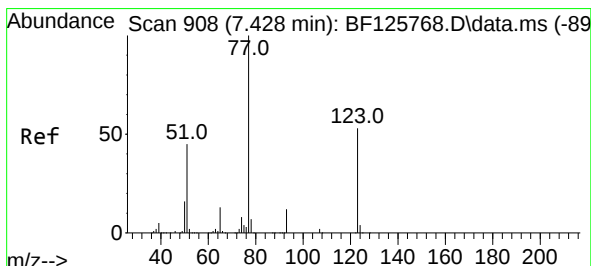
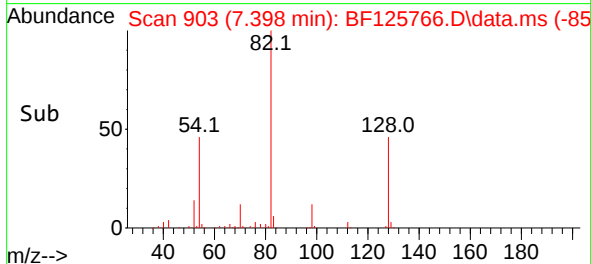
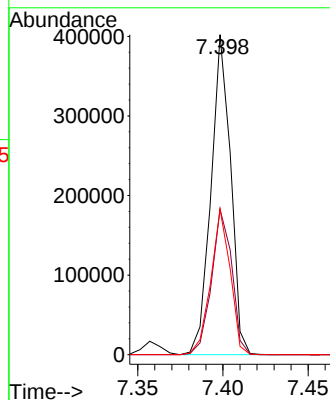
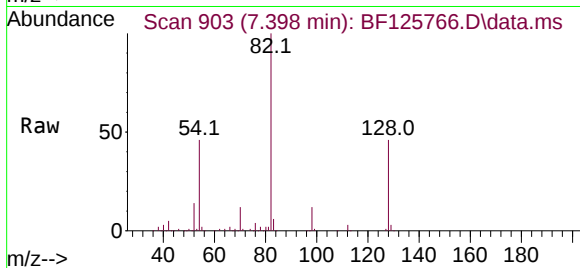
Tgt Ion: 82 Resp: 321418

Ion Ratio Lower Upper

82 100

128 45.5 40.6 60.8

54 45.5 49.6 74.4#



#24

Nitrobenzene

Concen: 11.458 ng

RT: 7.416 min Scan# 906

Delta R.T. -0.012 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

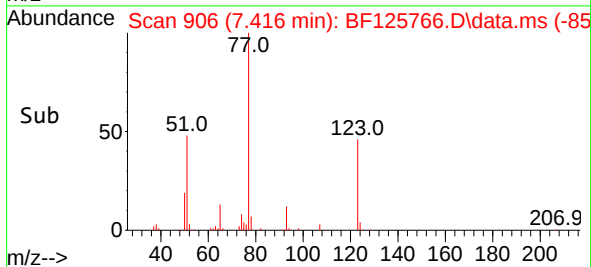
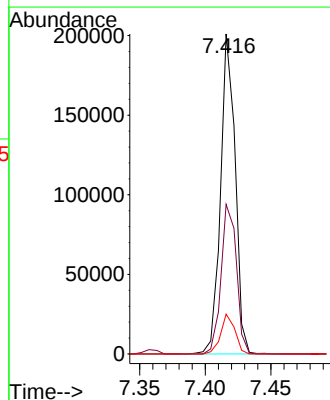
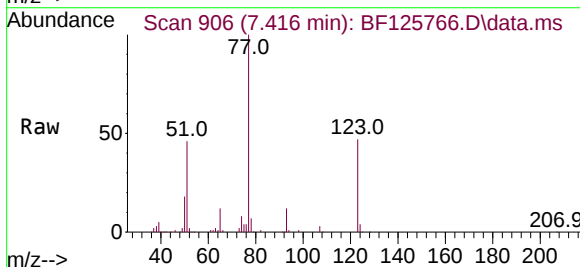
Tgt Ion: 77 Resp: 155317

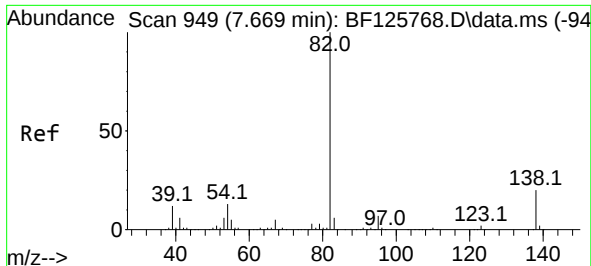
Ion Ratio Lower Upper

77 100

123 46.8 42.3 63.5

65 12.5 12.4 18.6

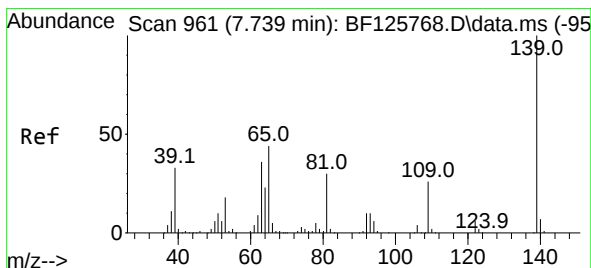
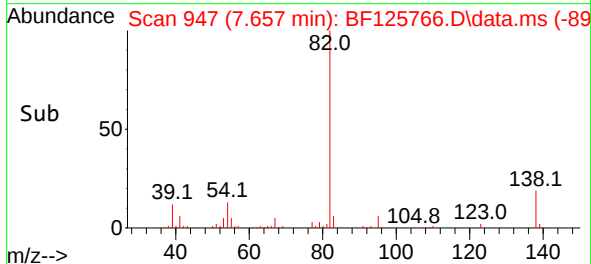
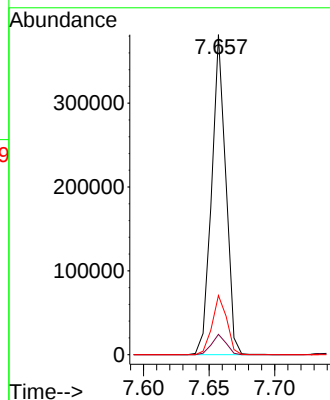
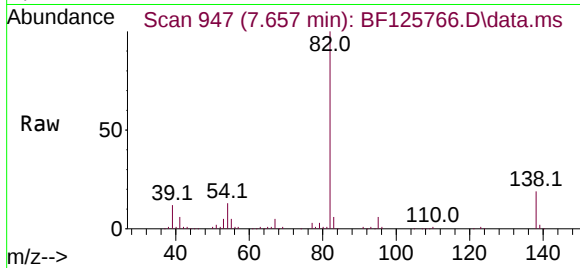




#25
Isophorone
Concen: 9.594 ng
RT: 7.657 min Scan# 947
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

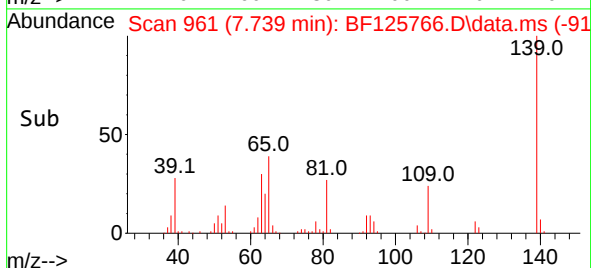
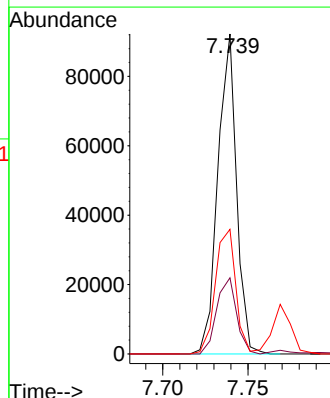
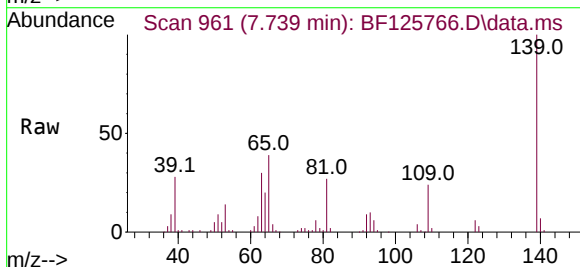
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

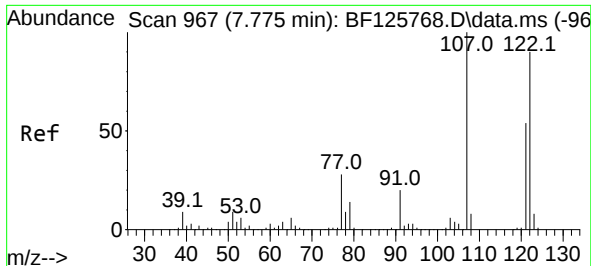
Tgt Ion: 82 Resp: 286342
Ion Ratio Lower Upper
82 100
95 6.4 6.5 9.7#
138 18.5 18.4 27.6



#26
2-Nitrophenol
Concen: 12.159 ng
RT: 7.739 min Scan# 961
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:139 Resp: 70286
Ion Ratio Lower Upper
139 100
109 23.8 26.0 39.0#
65 39.0 31.0 46.4





#27

2,4-Dimethylphenol

Concen: 9.830 ng

RT: 7.769 min Scan# 966

Delta R.T. -0.006 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

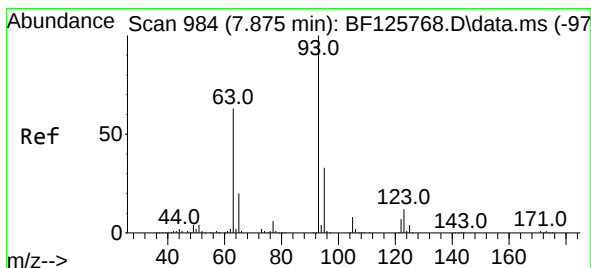
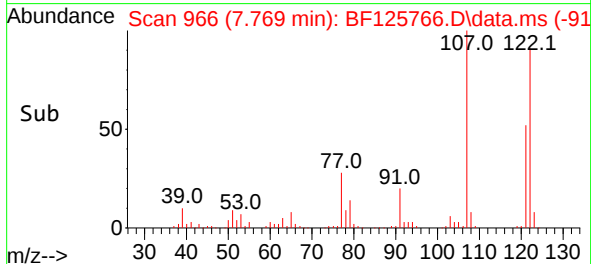
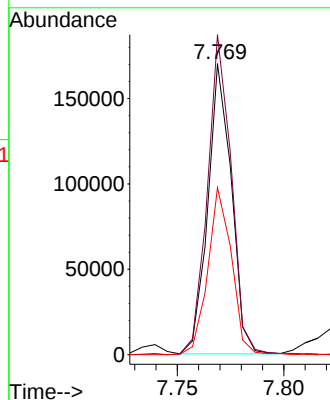
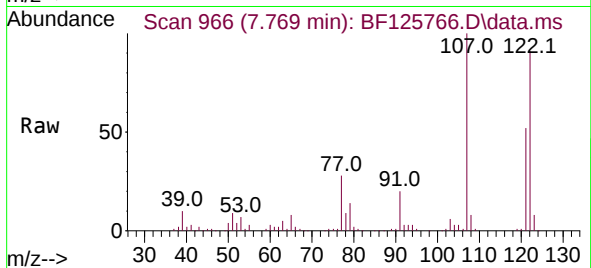
Tgt Ion:122 Resp: 130474

Ion Ratio Lower Upper

122 100

107 110.0 85.0 127.6

121 57.4 43.3 64.9



#28

bis(2-Chloroethoxy)methane

Concen: 11.930 ng

RT: 7.869 min Scan# 983

Delta R.T. -0.006 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

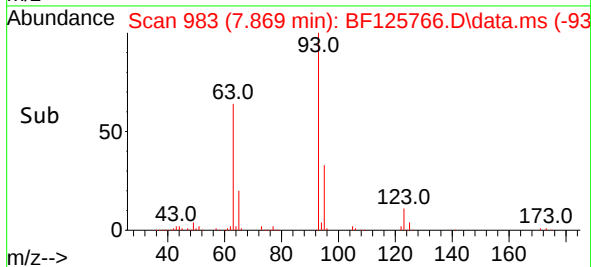
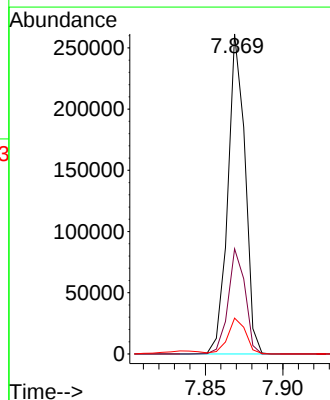
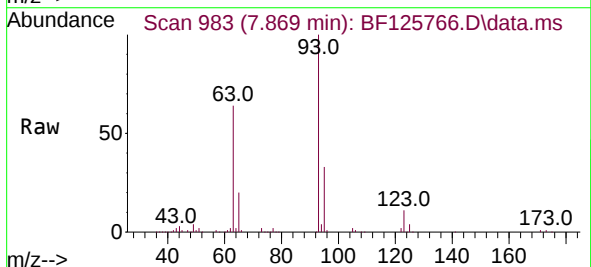
Tgt Ion: 93 Resp: 200821

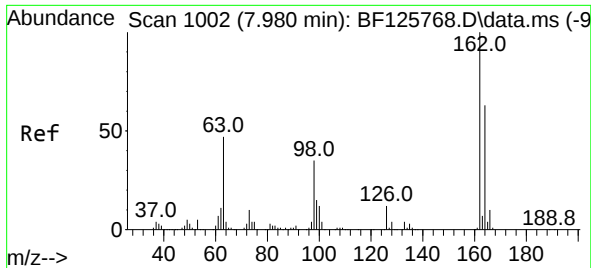
Ion Ratio Lower Upper

93 100

95 32.9 26.1 39.1

123 11.2 11.7 17.5#

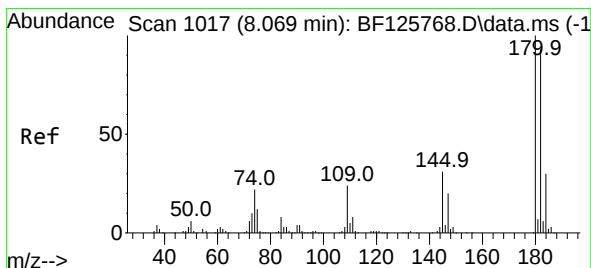
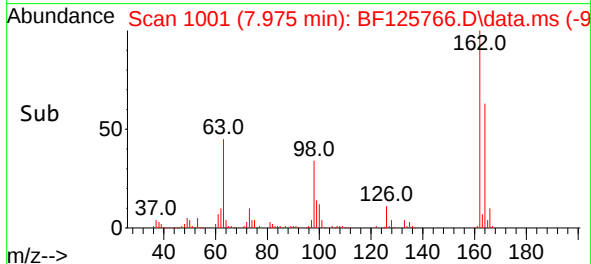
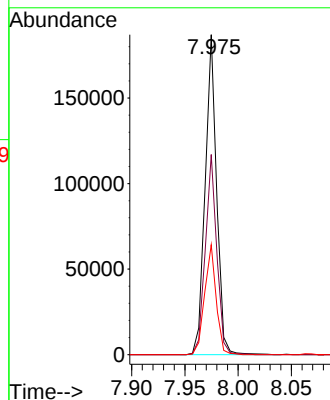
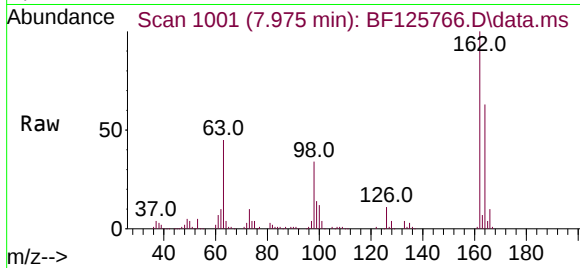




#29
2,4-Dichlorophenol
Concen: 10.670 ng
RT: 7.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

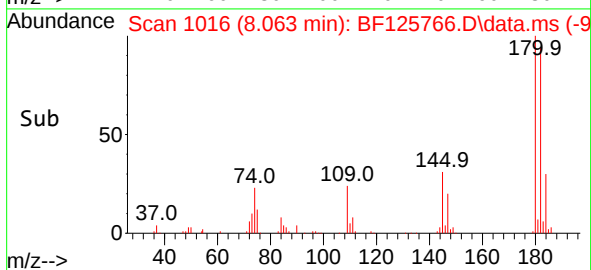
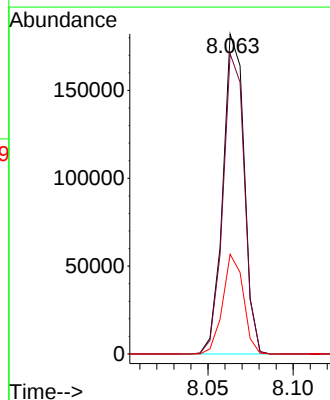
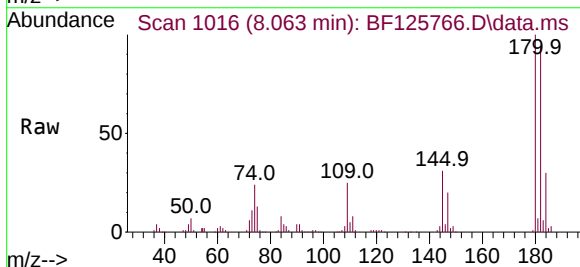
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

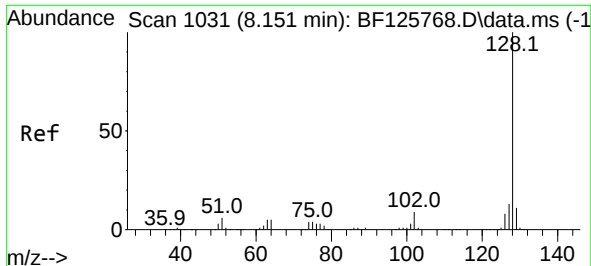
Tgt Ion:162 Resp: 140683
Ion Ratio Lower Upper
162 100
164 62.6 44.5 84.5
98 34.3 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 11.044 ng
RT: 8.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:180 Resp: 158511
Ion Ratio Lower Upper
180 100
182 93.8 76.8 115.2
145 31.1 26.7 40.1

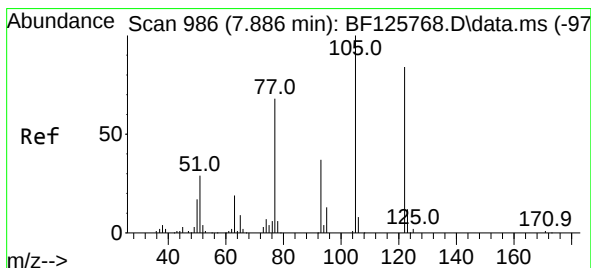
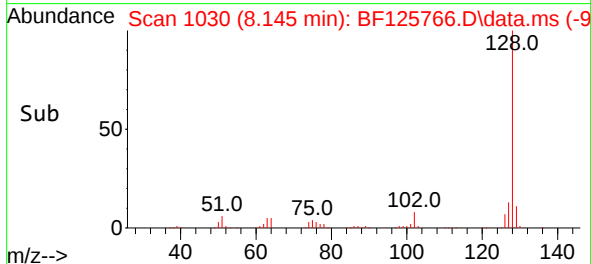
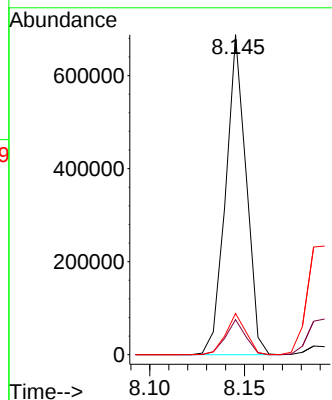
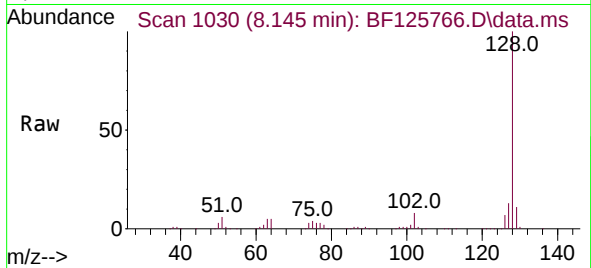




#31
Naphthalene
Concen: 10.826 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

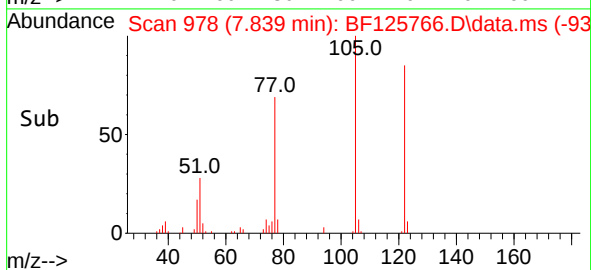
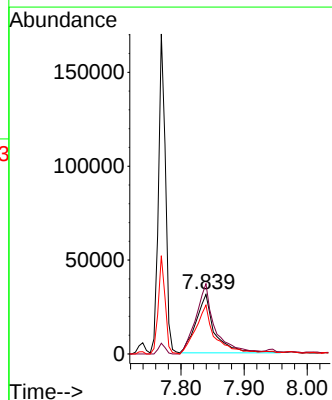
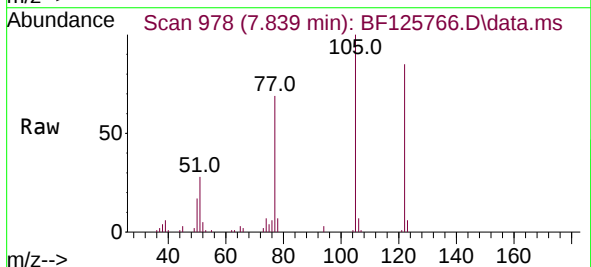
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

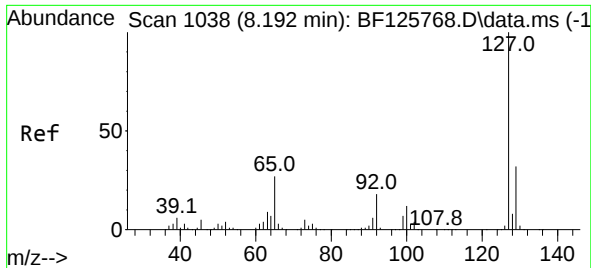
Tgt Ion:128 Resp: 516684
Ion Ratio Lower Upper
128 100
129 10.9 9.4 14.0
127 12.9 10.9 16.3



#32
Benzoic acid
Concen: 7.624 ng
RT: 7.839 min Scan# 978
Delta R.T. -0.047 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:122 Resp: 64073
Ion Ratio Lower Upper
122 100
105 118.0 97.6 137.6
77 81.8 59.6 99.6



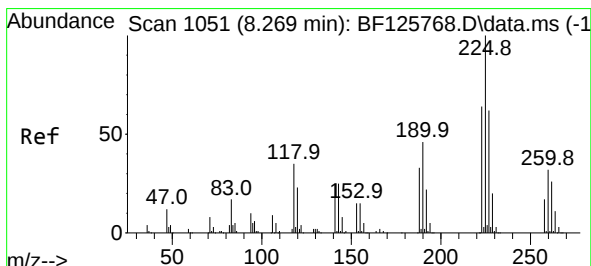
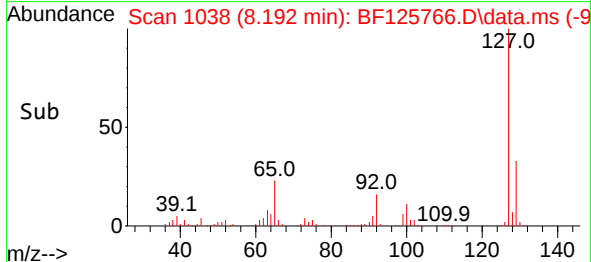
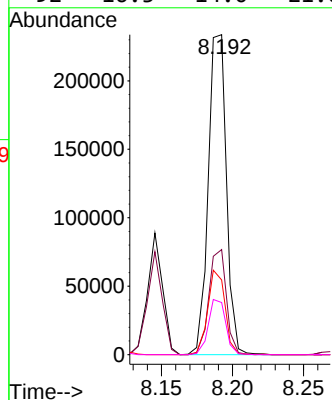
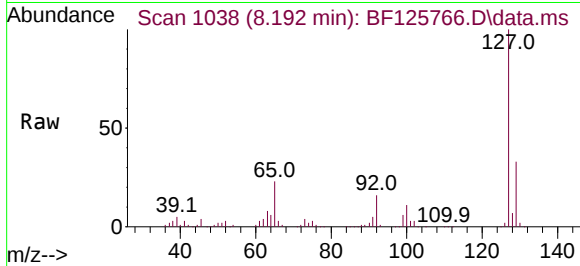


#33
4-Chloroaniline
Concen: 10.395 ng
RT: 8.192 min Scan# 1038
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:127 Resp: 208099

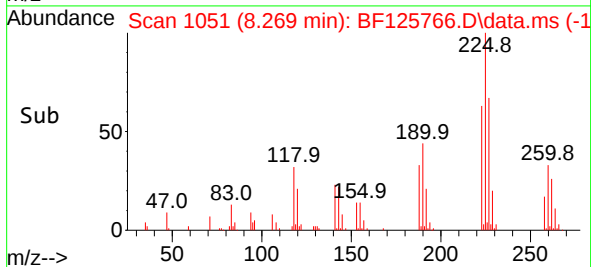
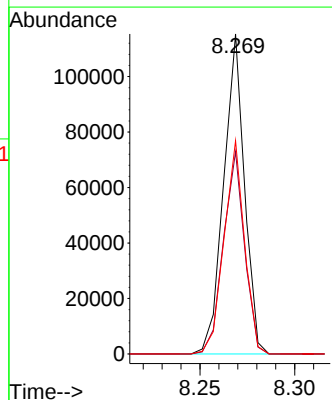
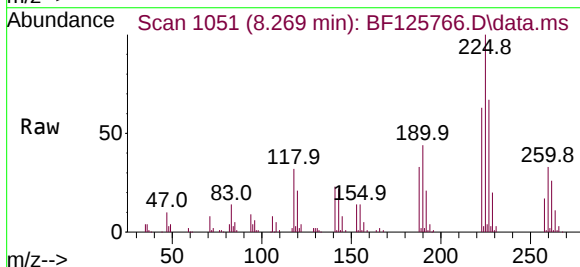
Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.7	38.5
65	23.4	21.2	31.8
92	16.3	14.0	21.0

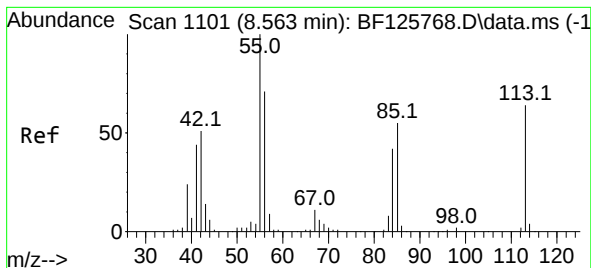


#34
Hexachlorobutadiene
Concen: 11.105 ng
RT: 8.269 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:225 Resp: 87886

Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.6	76.0
227	66.7	50.6	75.8





#35

Caprolactam

Concen: 9.142 ng

RT: 8.528 min Scan# 1095

Delta R.T. -0.035 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

Tgt Ion:113 Resp: 39333

Ion Ratio Lower Upper

113 100

55 153.6 154.1 194.1#

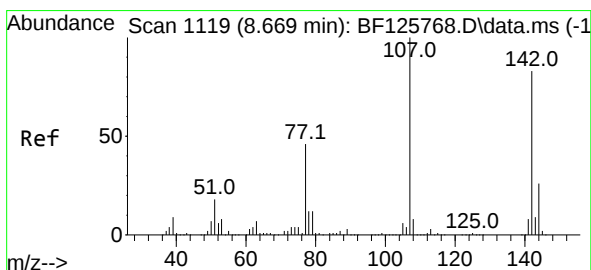
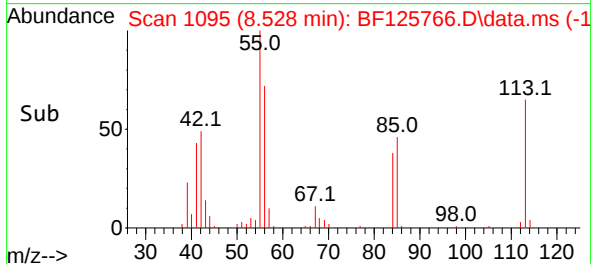
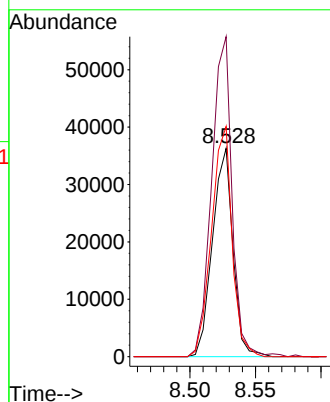
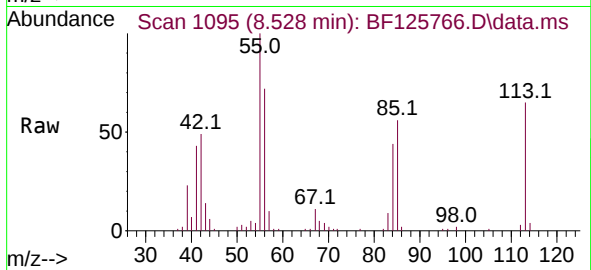
56 110.5 108.7 148.7

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#36

4-Chloro-3-methylphenol

Concen: 9.935 ng

RT: 8.663 min Scan# 1118

Delta R.T. -0.006 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

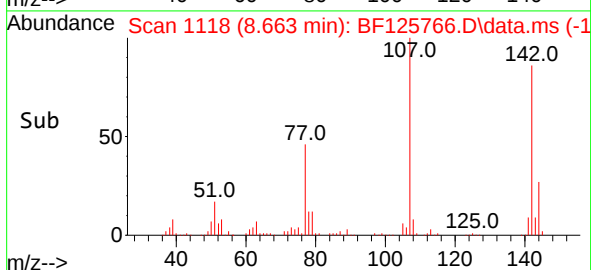
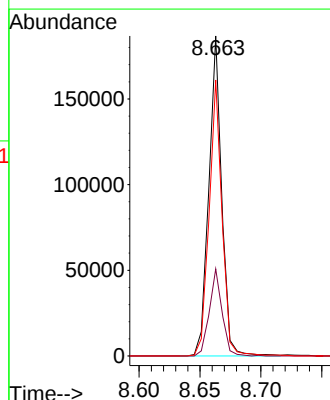
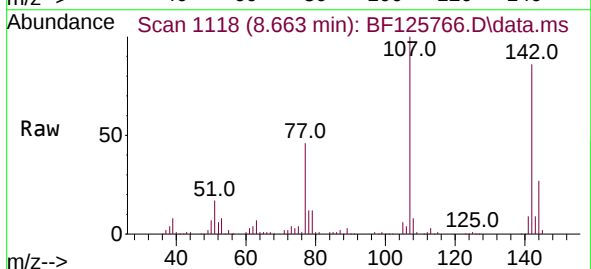
Tgt Ion:107 Resp: 137268

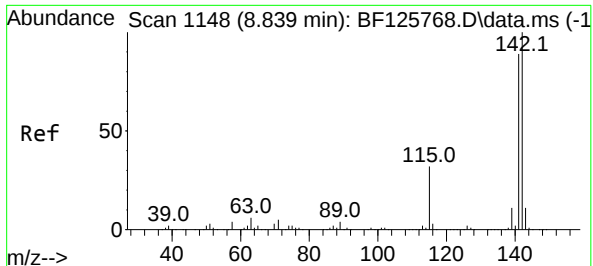
Ion Ratio Lower Upper

107 100

144 27.2 21.9 32.9

142 86.3 67.1 100.7

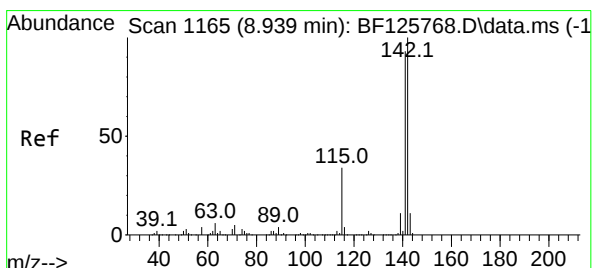
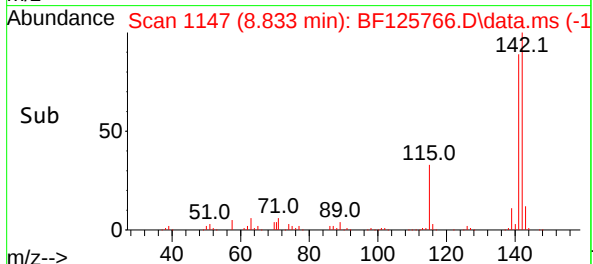
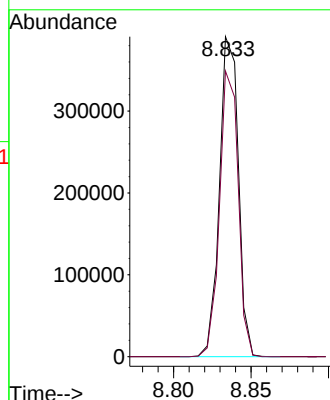
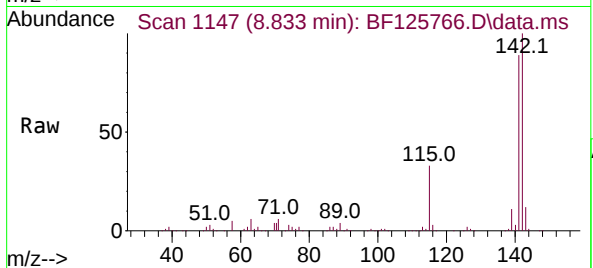




#37
2-Methylnaphthalene
Concen: 10.242 ng
RT: 8.833 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

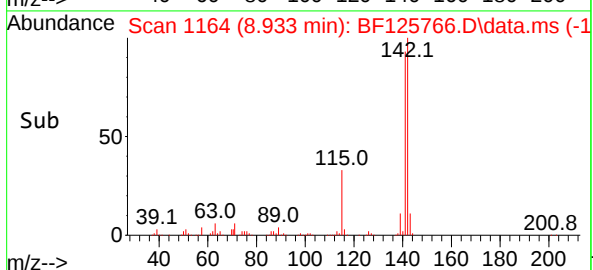
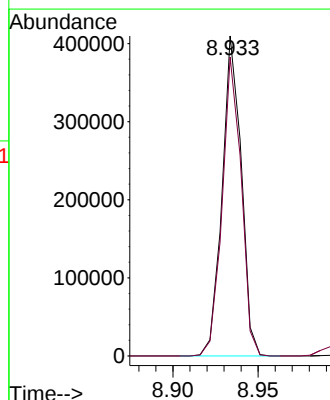
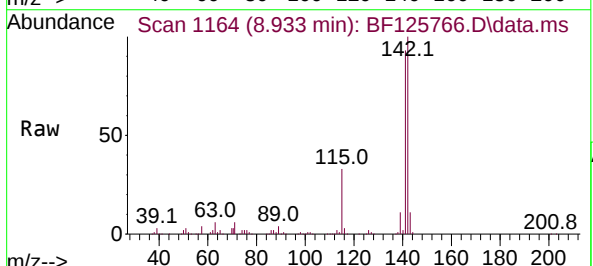
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

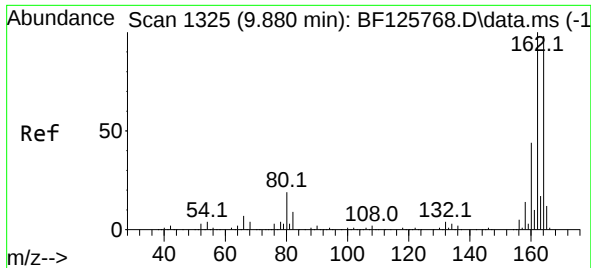
Tgt Ion:142 Resp: 331538
Ion Ratio Lower Upper
142 100
141 89.3 71.2 106.8



#38
1-Methylnaphthalene
Concen: 10.455 ng
RT: 8.933 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:142 Resp: 319821
Ion Ratio Lower Upper
142 100
141 93.4 76.0 114.0

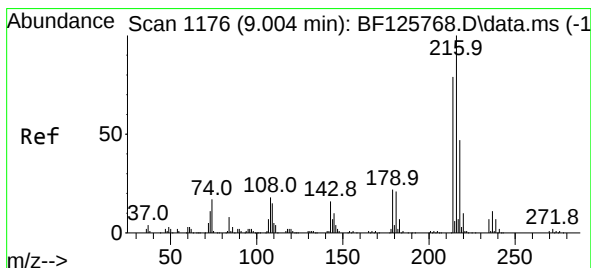
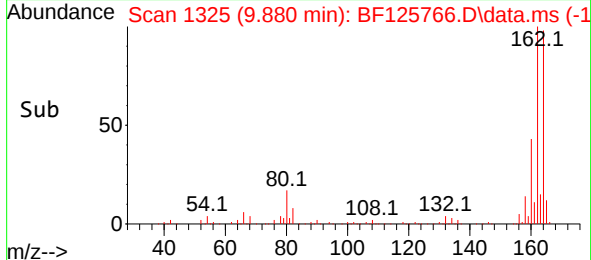
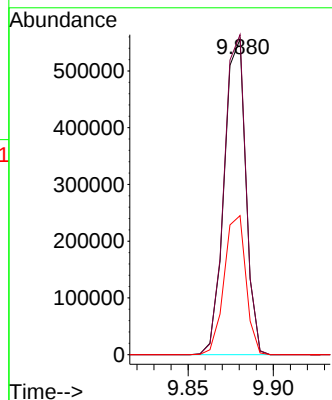
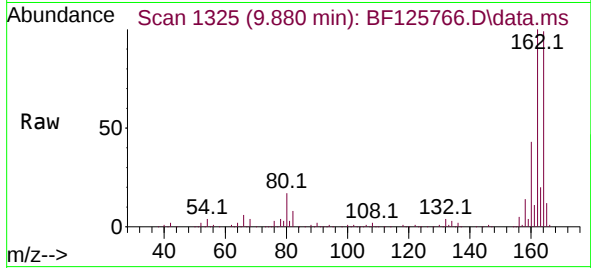




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.880 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

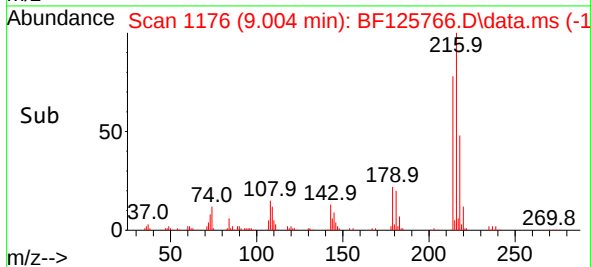
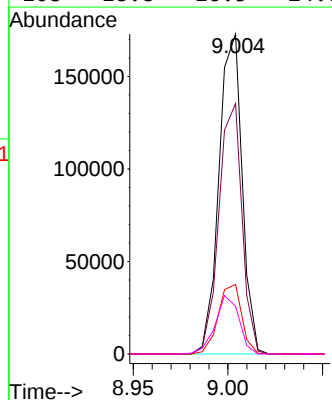
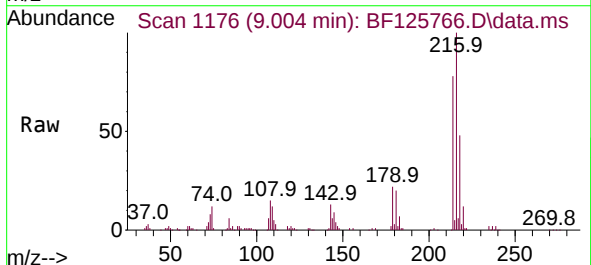
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

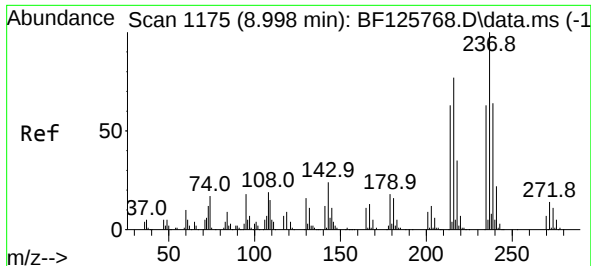
Tgt Ion:164 Resp: 491367
Ion Ratio Lower Upper
164 100
162 101.4 81.3 121.9
160 44.1 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.527 ng
RT: 9.004 min Scan# 1176
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:216 Resp: 147303
Ion Ratio Lower Upper
216 100
214 78.2 64.9 97.3
179 22.0 17.4 26.2
108 18.8 16.5 24.7

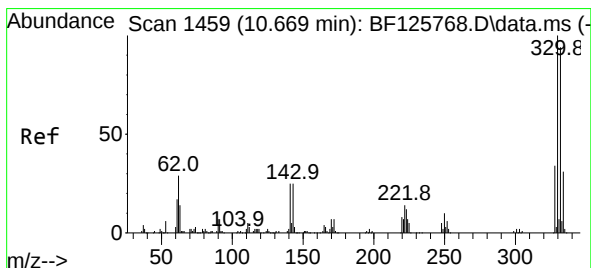
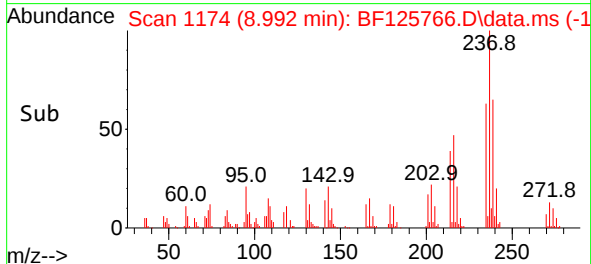
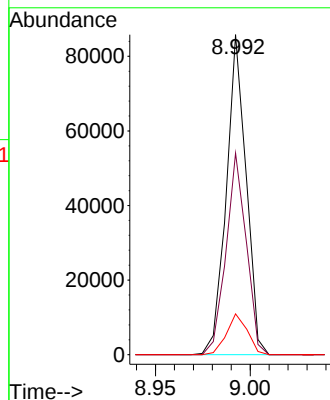
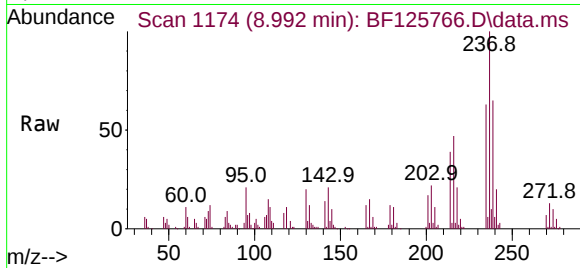




#41
Hexachlorocyclopentadiene
Concen: 11.548 ng
RT: 8.992 min Scan# 1174
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

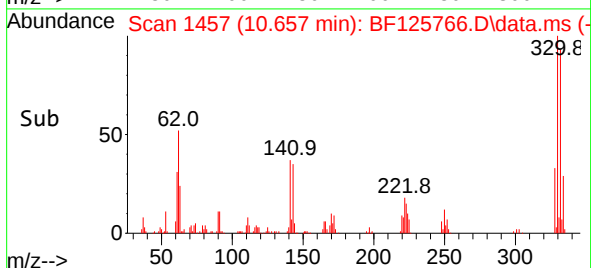
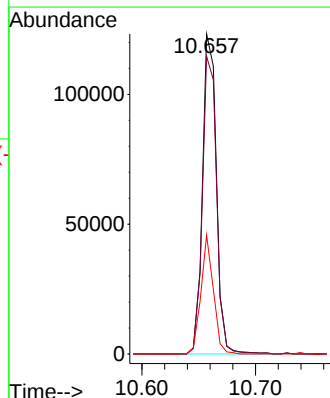
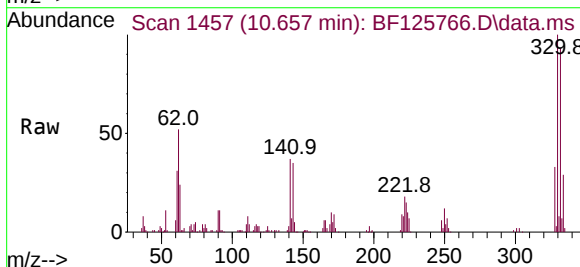
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

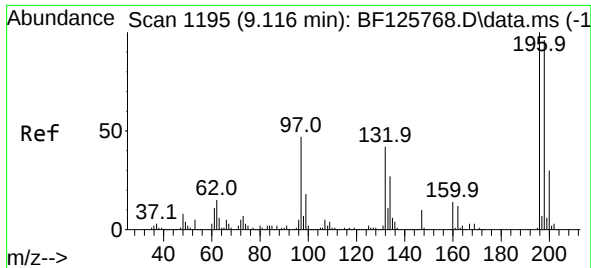
Tgt Ion:237 Resp: 62439
Ion Ratio Lower Upper
237 100
235 63.0 44.7 84.7
272 12.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 22.941 ng
RT: 10.657 min Scan# 1457
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:330 Resp: 105101
Ion Ratio Lower Upper
330 100
332 94.7 76.2 114.4
141 33.1 44.6 66.8#

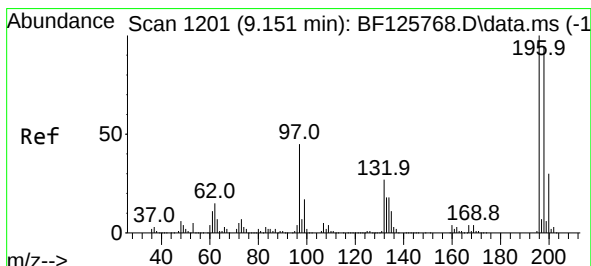
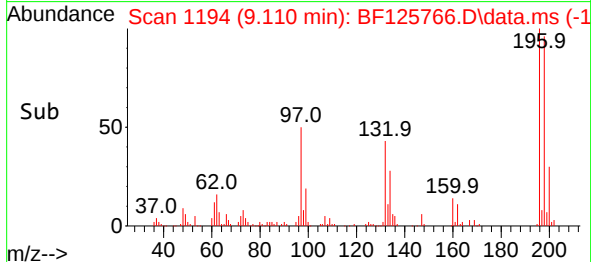
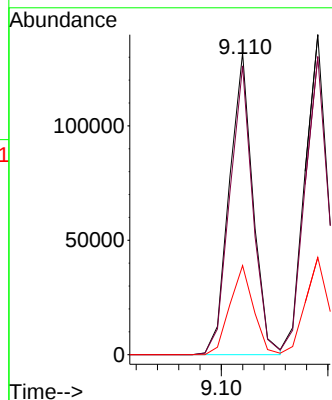
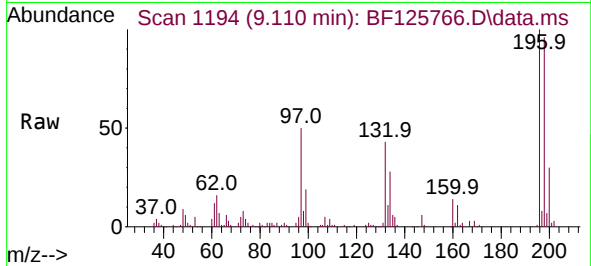




#43
2,4,6-Trichlorophenol
Concen: 11.311 ng
RT: 9.110 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

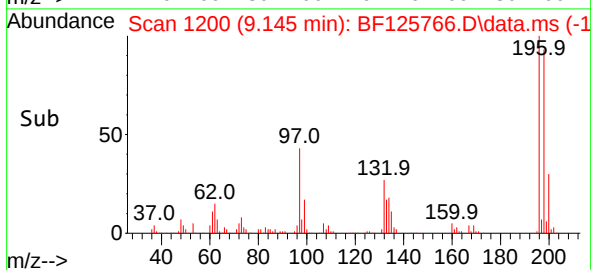
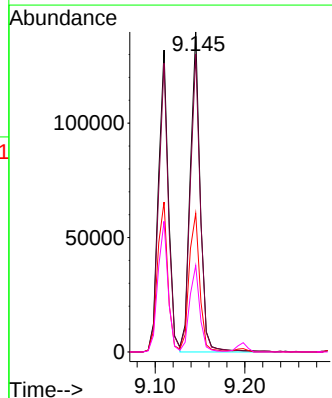
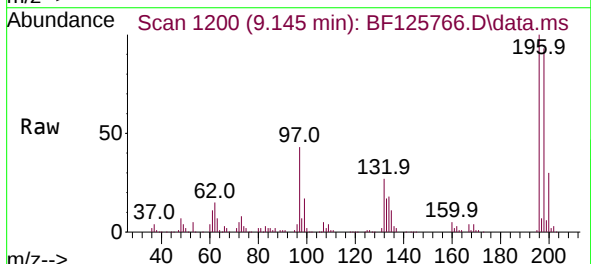
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

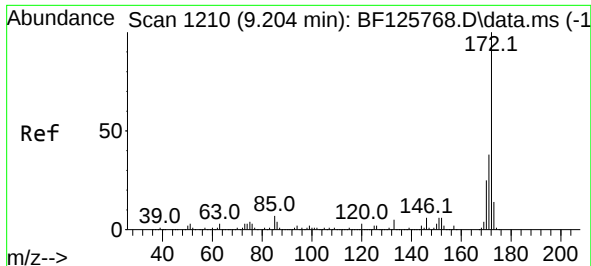
Tgt Ion:196 Resp: 101363
Ion Ratio Lower Upper
196 100
198 95.6 74.9 112.3
200 29.5 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 11.199 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:196 Resp: 108356
Ion Ratio Lower Upper
196 100
198 93.1 80.2 120.2
97 43.3 44.0 66.0#
132 27.0 25.4 38.0

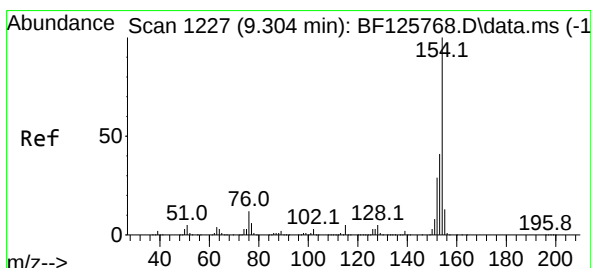
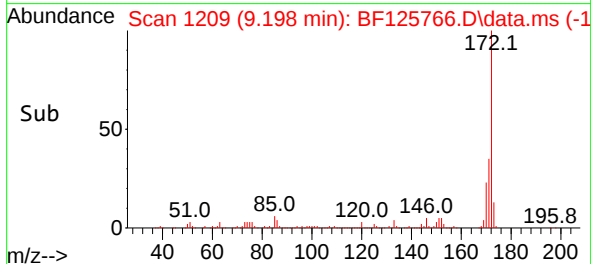
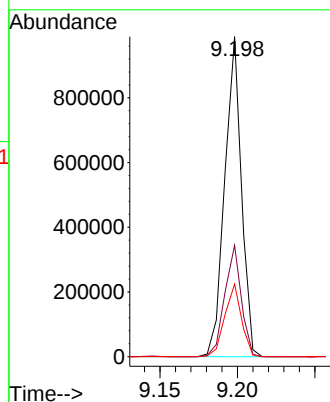
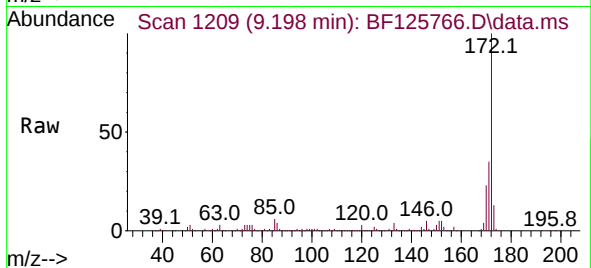




#45
2-Fluorobiphenyl
Concen: 24.374 ng
RT: 9.198 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

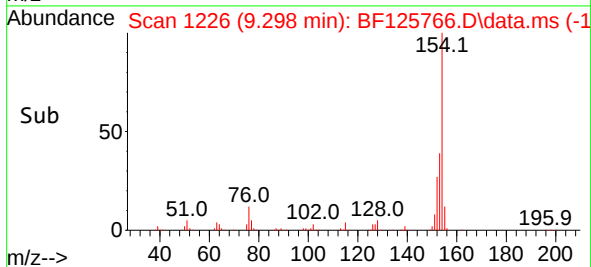
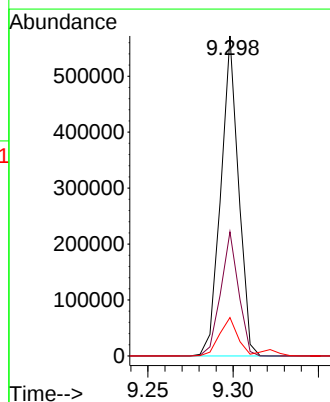
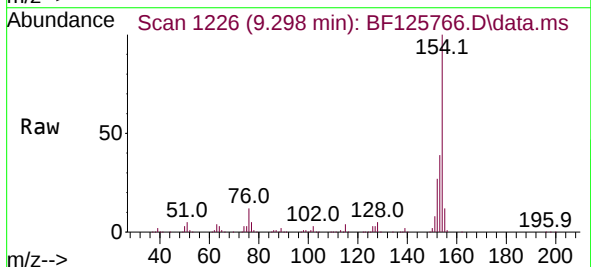
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

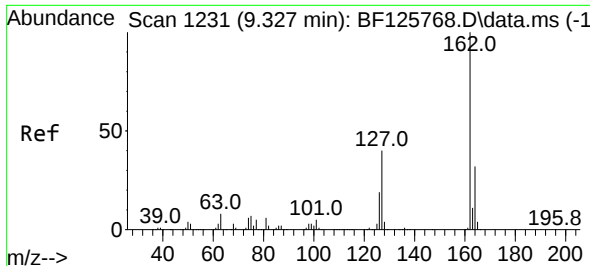
Tgt Ion:172 Resp: 741246
Ion Ratio Lower Upper
172 100
171 34.8 26.5 39.7
170 22.7 18.8 28.2



#46
1,1'-Biphenyl
Concen: 11.414 ng
RT: 9.298 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:154 Resp: 413569
Ion Ratio Lower Upper
154 100
153 38.8 20.0 60.0
76 12.0 0.0 30.3

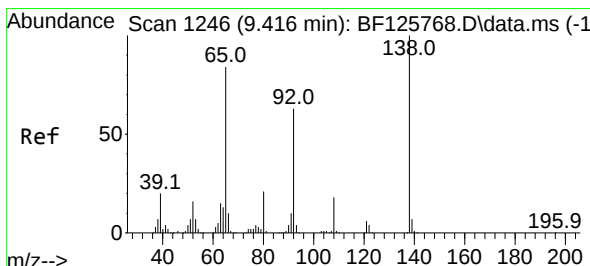
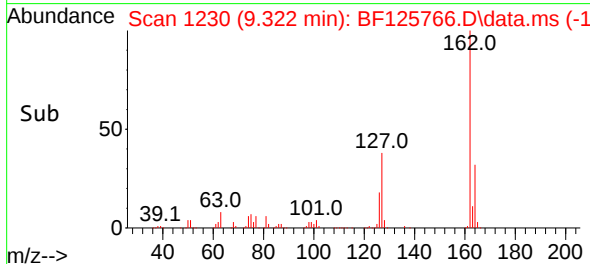
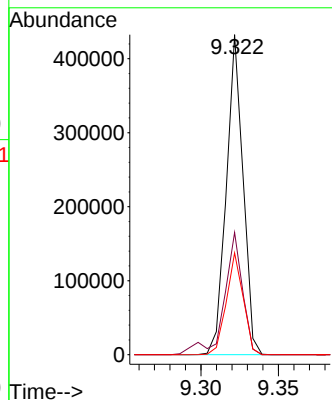
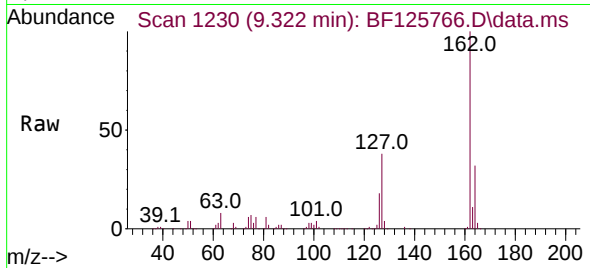




#47
2-Chloronaphthalene
Concen: 10.813 ng
RT: 9.322 min Scan# 1230
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

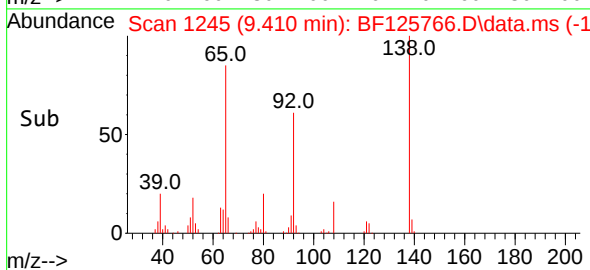
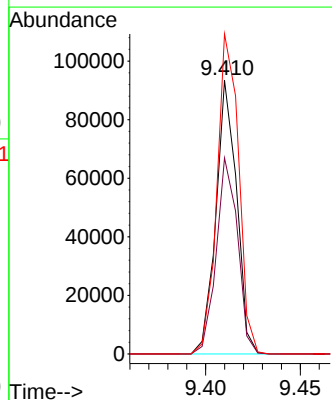
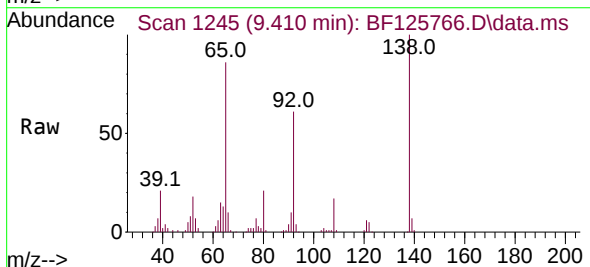
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

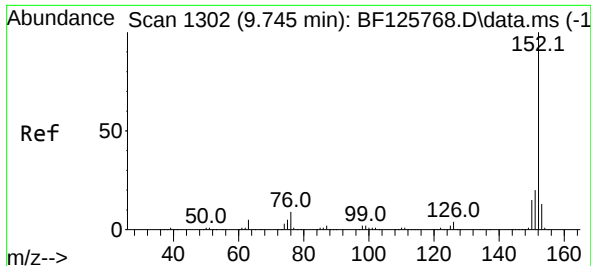
Tgt Ion:162 Resp: 324351
Ion Ratio Lower Upper
162 100
127 38.2 33.0 49.4
164 31.8 25.8 38.8



#48
2-Nitroaniline
Concen: 11.775 ng
RT: 9.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion: 65 Resp: 70845
Ion Ratio Lower Upper
65 100
92 71.6 55.5 83.3
138 116.9 93.5 140.3

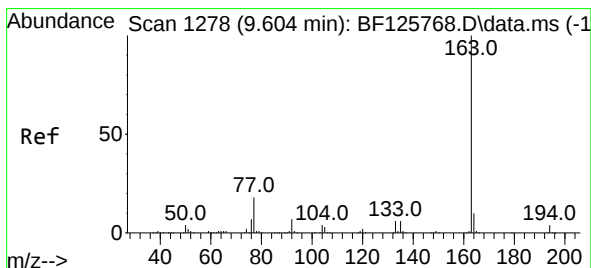
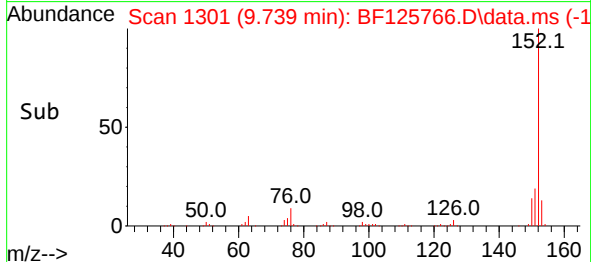
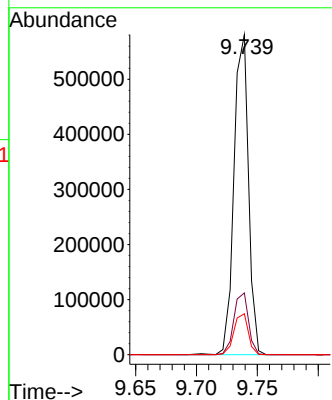
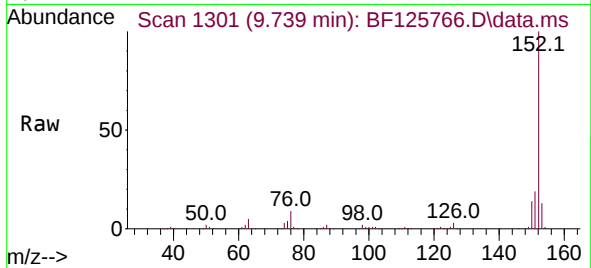




#49
Acenaphthylene
Concen: 10.671 ng
RT: 9.739 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

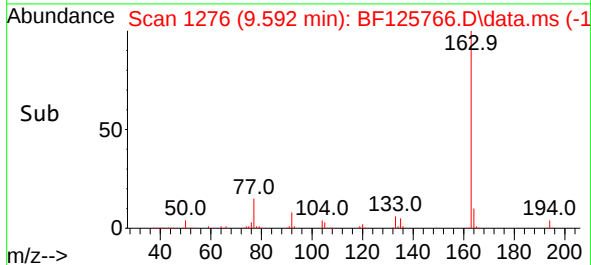
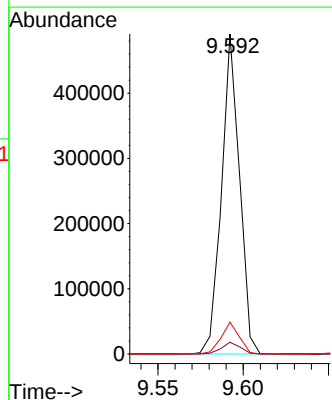
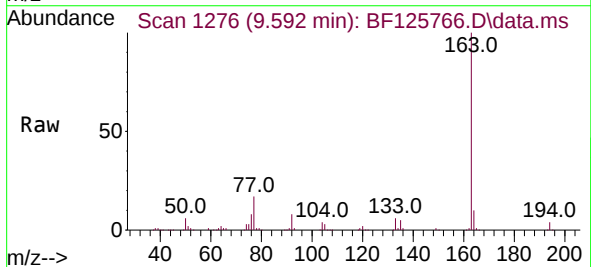
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

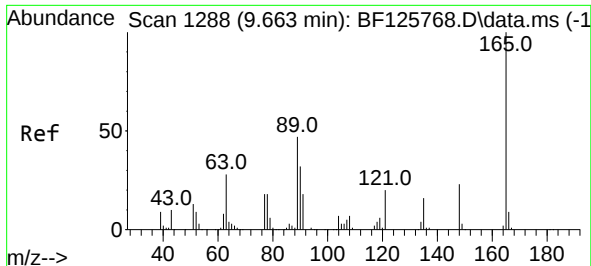
Tgt Ion:152 Resp: 481865
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 12.8 9.8 14.8



#50
Dimethylphthalate
Concen: 10.867 ng
RT: 9.592 min Scan# 1276
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:163 Resp: 359717
Ion Ratio Lower Upper
163 100
194 3.6 2.6 3.8
164 10.0 7.4 11.0

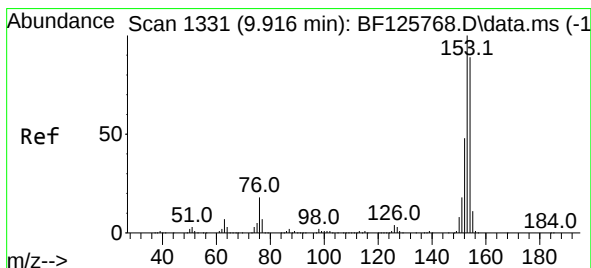
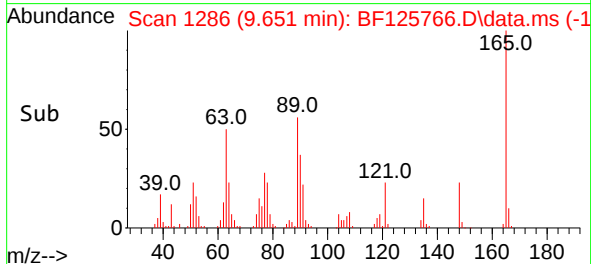
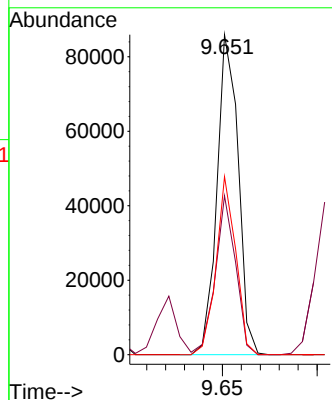
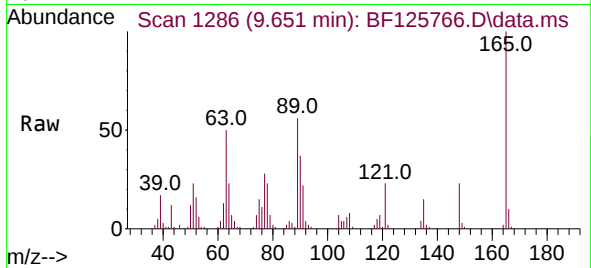




#51
2,6-Dinitrotoluene
Concen: 11.705 ng
RT: 9.651 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

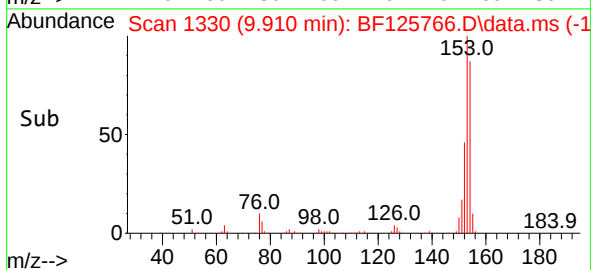
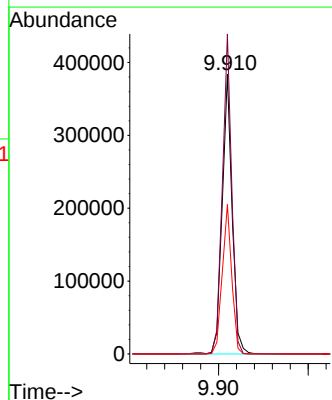
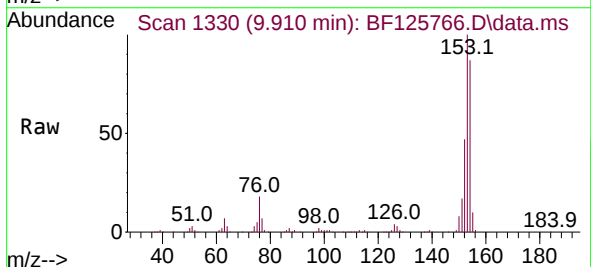
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

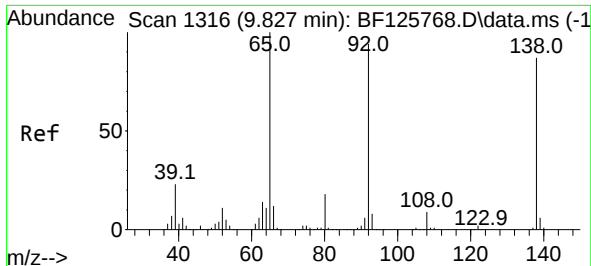
Tgt Ion:165 Resp: 67007
Ion Ratio Lower Upper
165 100
63 49.6 42.6 63.8
89 55.7 40.6 60.8



#52
Acenaphthene
Concen: 10.415 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:154 Resp: 294889
Ion Ratio Lower Upper
154 100
153 114.5 89.4 134.2
152 53.5 40.5 60.7

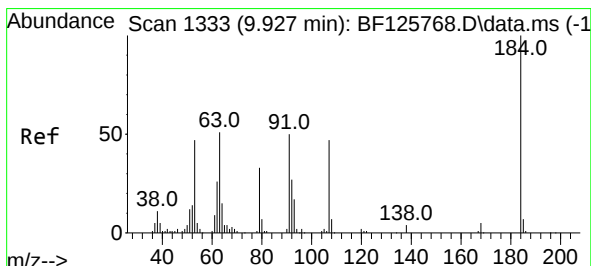
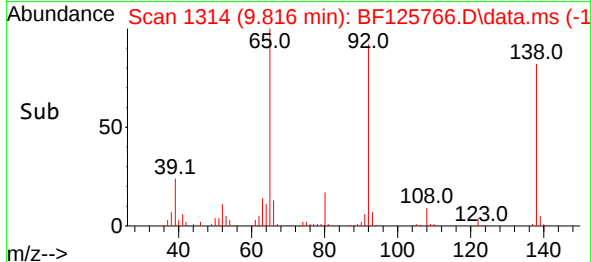
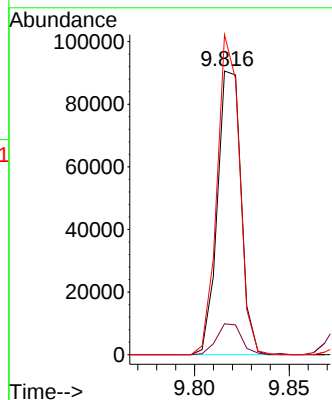
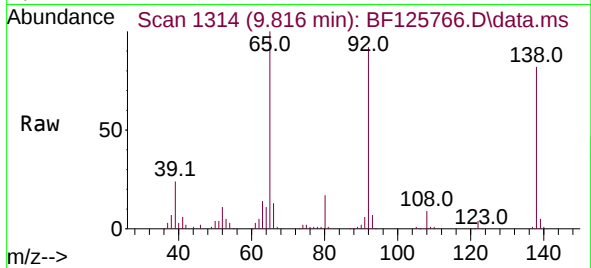




#53
3-Nitroaniline
Concen: 11.655 ng
RT: 9.816 min Scan# 1314
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

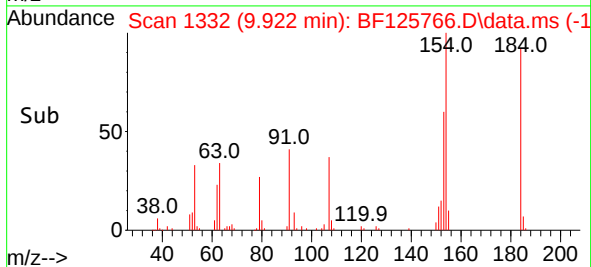
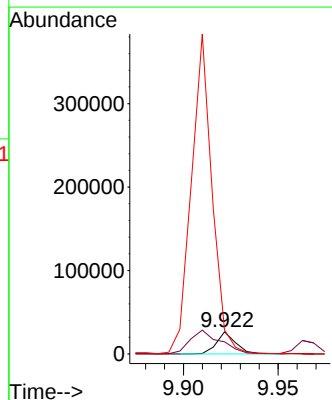
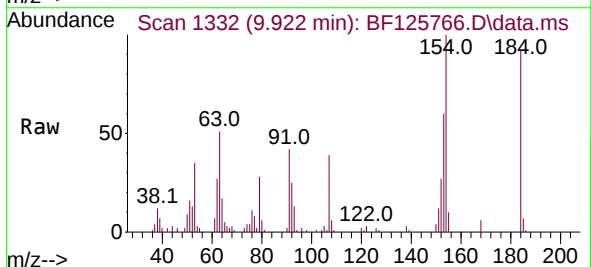
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

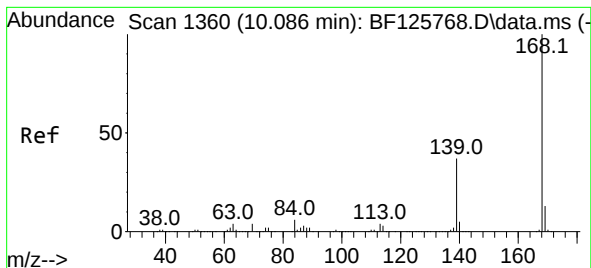
Tgt Ion:138 Resp: 78721
Ion Ratio Lower Upper
138 100
108 10.9 9.3 13.9
92 112.8 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 8.077 ng
RT: 9.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:184 Resp: 18822
Ion Ratio Lower Upper
184 100
63 54.8 59.3 88.9#
154 108.2 68.6 102.8#

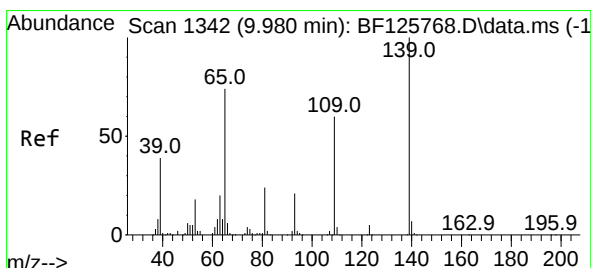
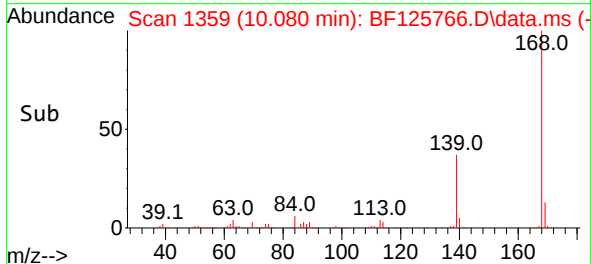
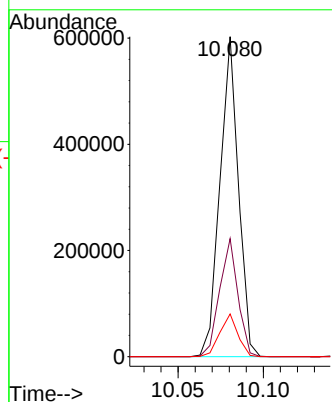
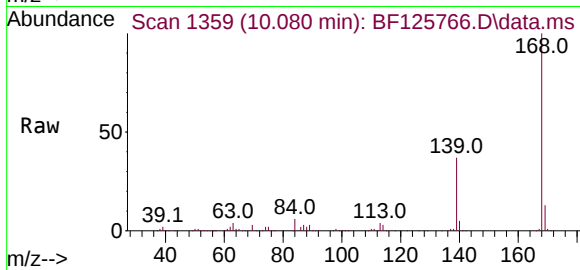




#55
Dibenzofuran
Concen: 10.713 ng
RT: 10.080 min Scan# 1359
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

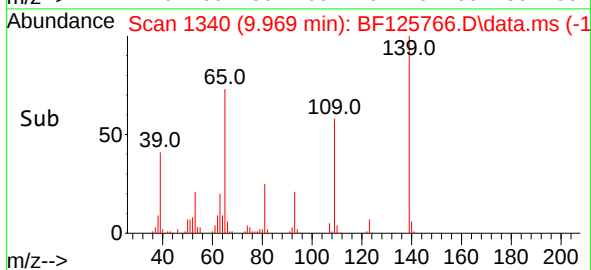
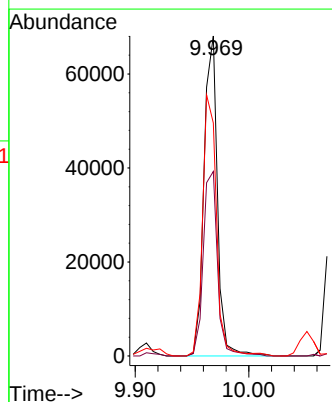
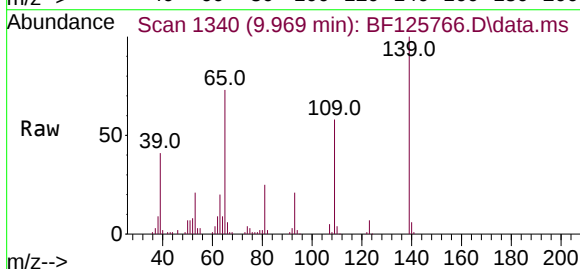
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

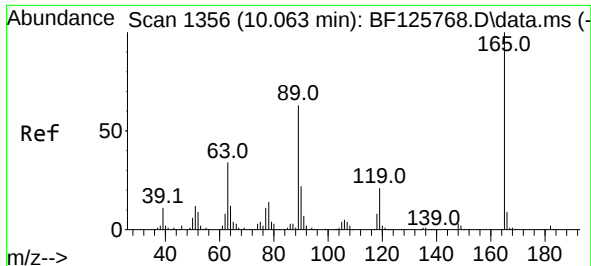
Tgt Ion:168 Resp: 455080
Ion Ratio Lower Upper
168 100
139 36.9 32.7 49.1
169 13.4 11.2 16.8



#56
4-Nitrophenol
Concen: 9.168 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:139 Resp: 55904
Ion Ratio Lower Upper
139 100
109 57.7 60.4 100.4#
65 72.8 58.4 98.4

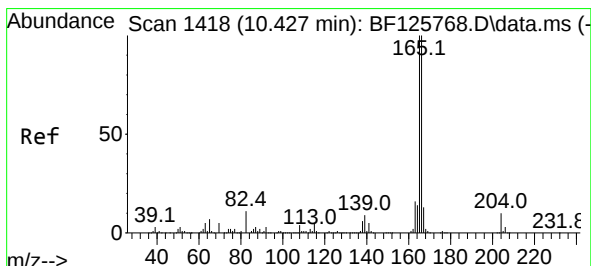
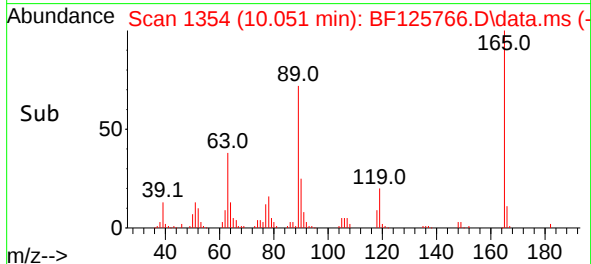
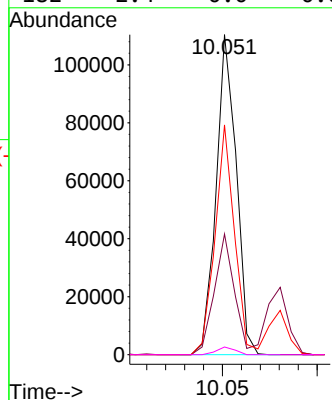
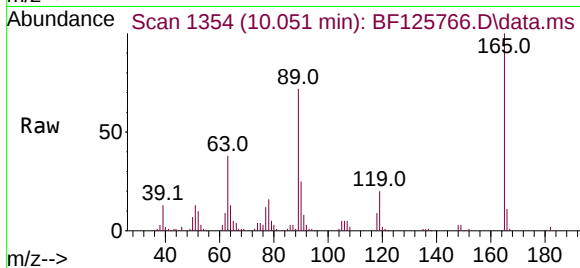




#57
2,4-Dinitrotoluene
Concen: 11.714 ng
RT: 10.051 min Scan# 1354
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

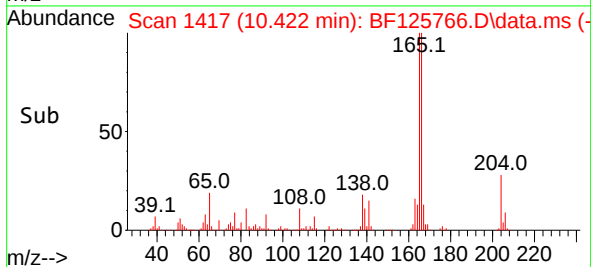
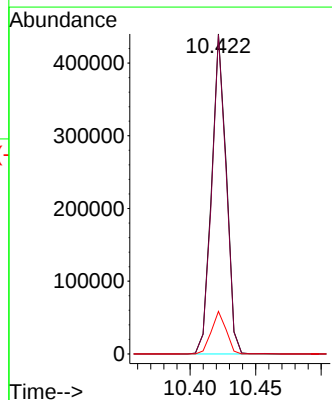
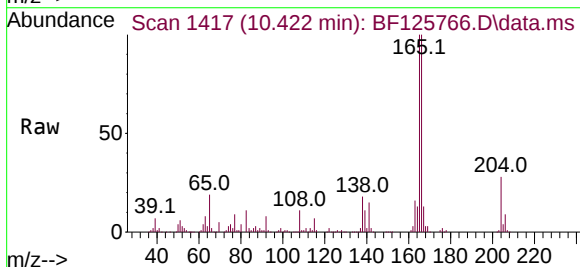
Instrument :
BNA_F
ClientSampleId :
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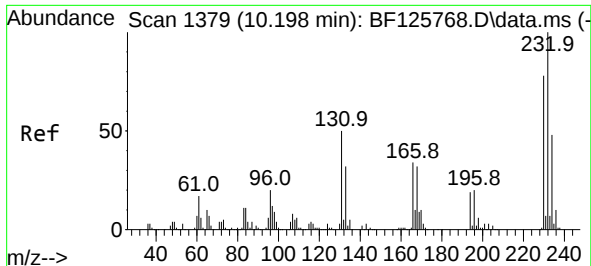
Tgt Ion:165 Resp: 81596
Ion Ratio Lower Upper
165 100
63 37.7 40.9 61.3#
89 71.8 59.7 89.5
182 2.4 0.0 0.0#



#58
Fluorene
Concen: 10.349 ng
RT: 10.422 min Scan# 1417
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:166 Resp: 342171
Ion Ratio Lower Upper
166 100
165 99.8 78.1 117.1
167 13.3 11.1 16.7

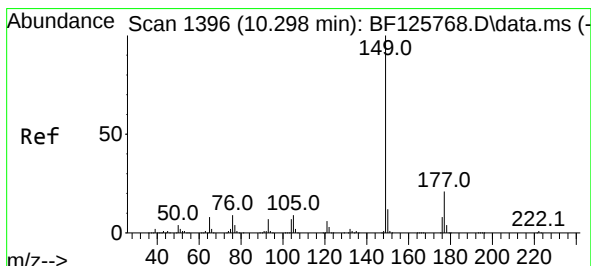
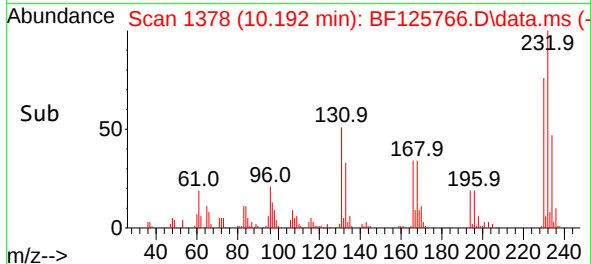
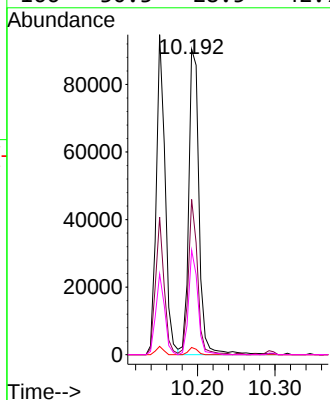
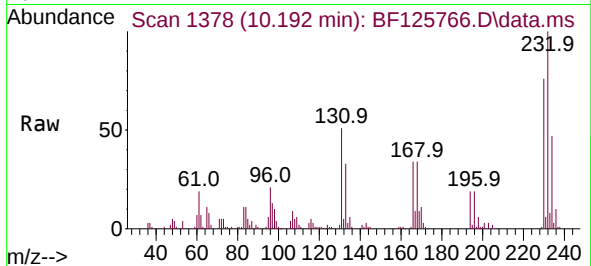




#59
2,3,4,6-Tetrachlorophenol
Concen: 11.252 ng
RT: 10.192 min Scan# 1378
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

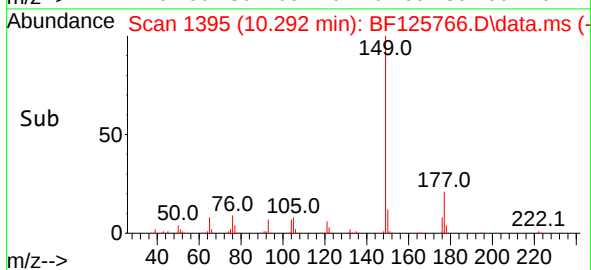
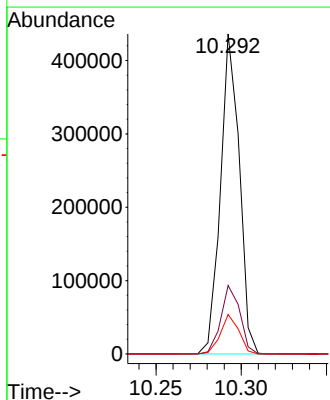
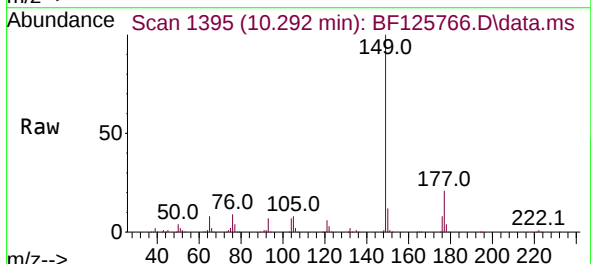
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

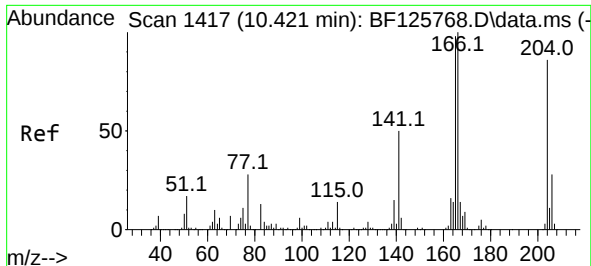
Tgt Ion:232 Resp: 83785
Ion Ratio Lower Upper
232 100
131 45.0 45.4 68.0#
130 2.0 0.0 0.0#
166 30.3 28.5 42.7



#60
Diethylphthalate
Concen: 10.497 ng
RT: 10.292 min Scan# 1395
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:149 Resp: 335002
Ion Ratio Lower Upper
149 100
177 21.4 16.5 24.7
150 12.4 10.1 15.1

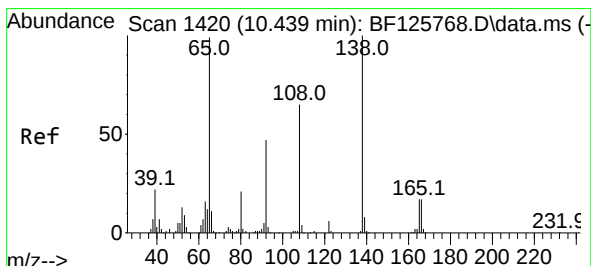
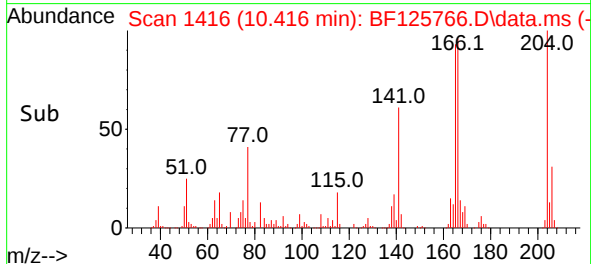
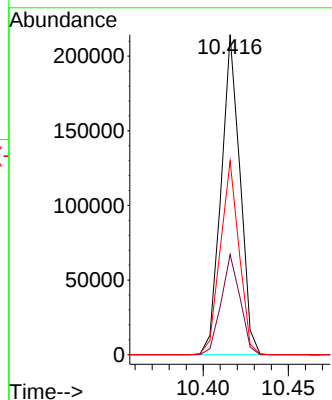
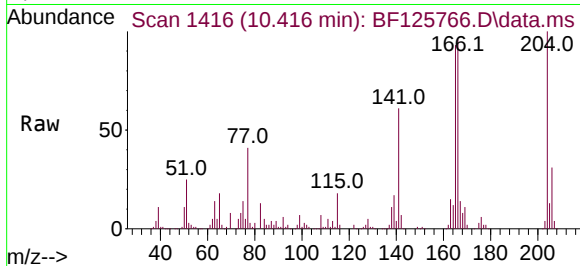




#61
4-Chlorophenyl-phenylether
Concen: 11.234 ng
RT: 10.416 min Scan# 1416
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

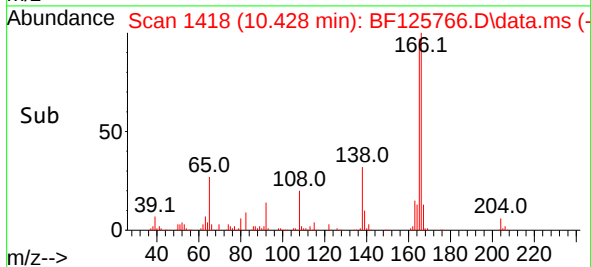
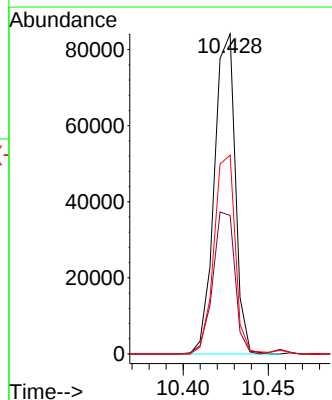
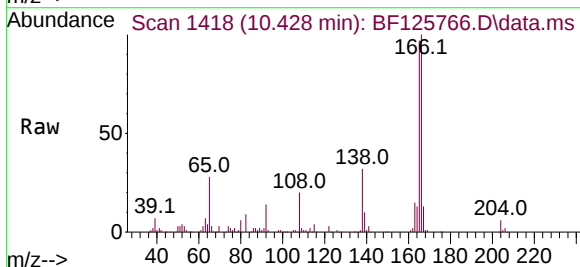
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

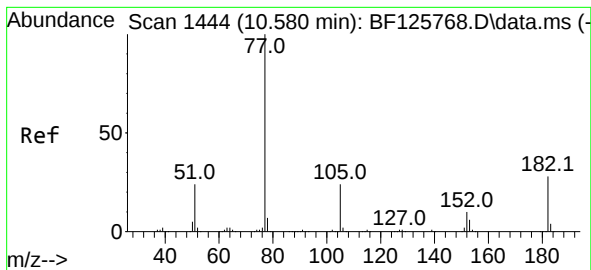
Tgt Ion:204 Resp: 165104
Ion Ratio Lower Upper
204 100
206 31.3 27.6 41.4
141 60.6 58.6 88.0



#62
4-Nitroaniline
Concen: 10.466 ng
RT: 10.428 min Scan# 1418
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:138 Resp: 71948
Ion Ratio Lower Upper
138 100
92 43.3 29.6 69.6
108 62.2 78.1 118.1#

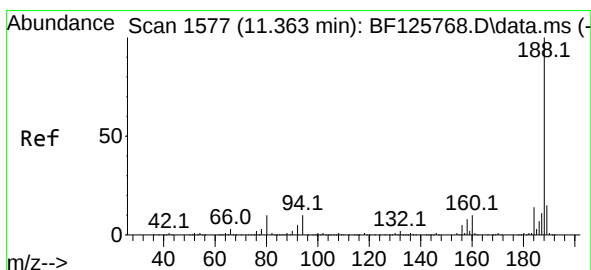
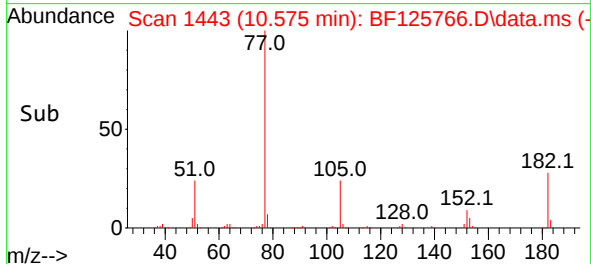
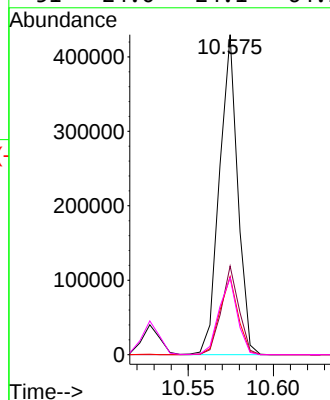
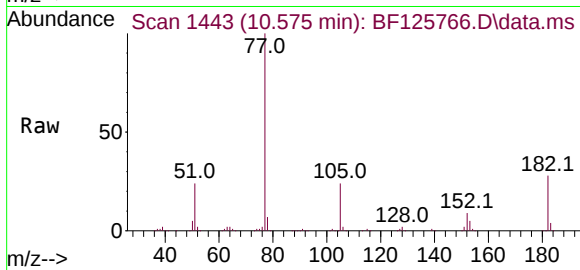




#63
Azobenzene
Concen: 10.398 ng
RT: 10.575 min Scan# 1443
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

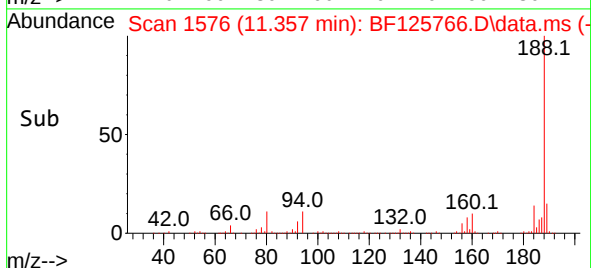
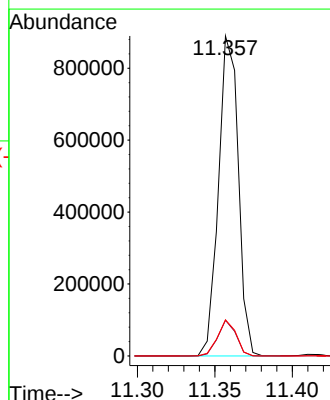
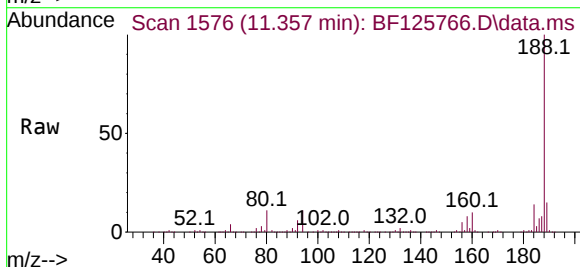
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

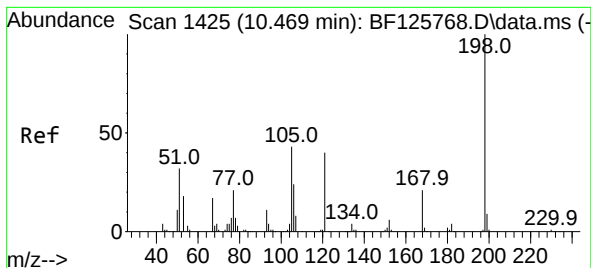
Tgt Ion: 77 Resp: 320414
Ion Ratio Lower Upper
77 100
182 27.7 6.3 46.3
105 24.4 2.9 42.9
51 24.0 24.1 64.1#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:188 Resp: 791616
Ion Ratio Lower Upper
188 100
94 11.2 6.7 10.1#
80 11.3 7.5 11.3#

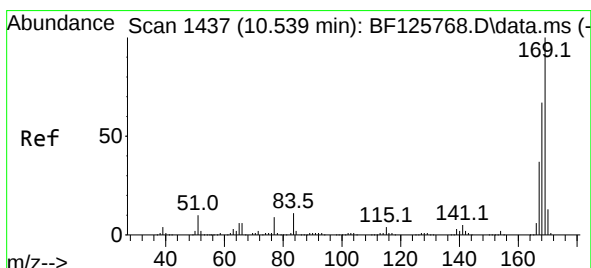
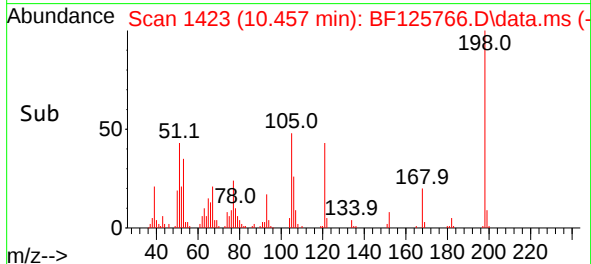
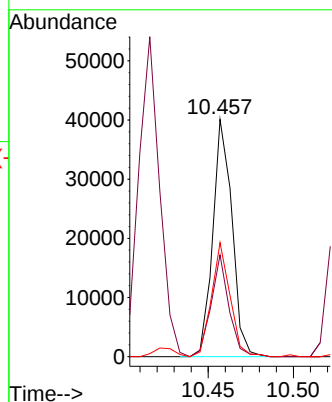
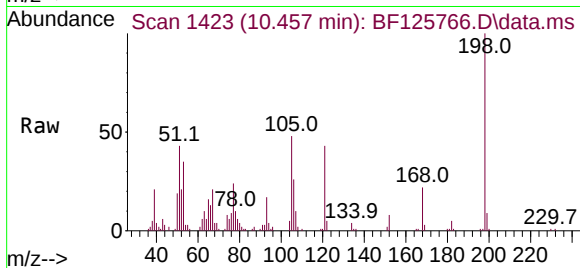




#65
4,6-Dinitro-2-methylphenol
Concen: 9.589 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

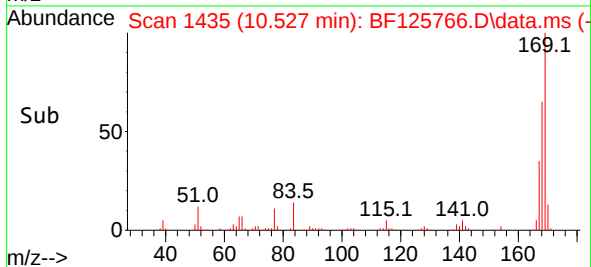
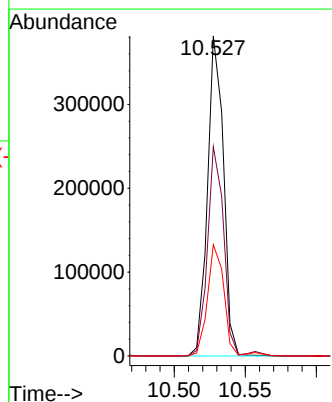
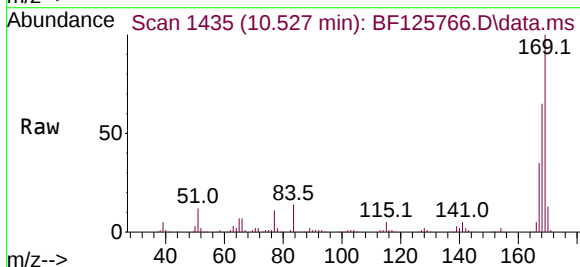
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

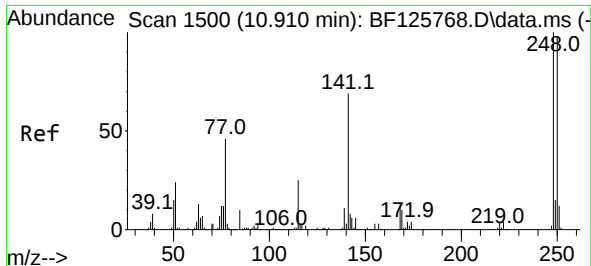
Tgt Ion:198 Resp: 31474
Ion Ratio Lower Upper
198 100
51 42.9 45.3 85.3#
105 48.1 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 11.005 ng
RT: 10.527 min Scan# 1435
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:169 Resp: 299069
Ion Ratio Lower Upper
169 100
168 65.4 50.8 76.2
167 34.7 28.8 43.2

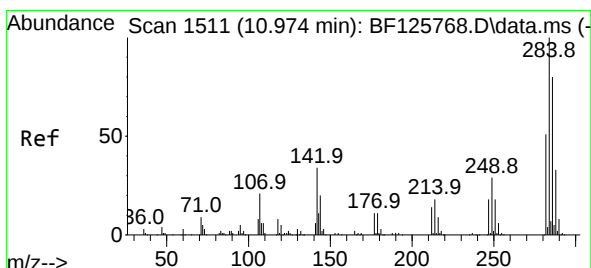
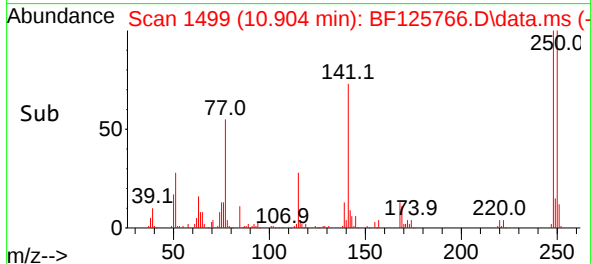
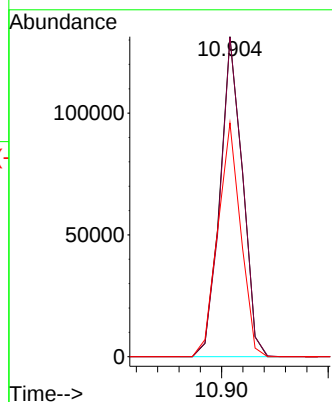
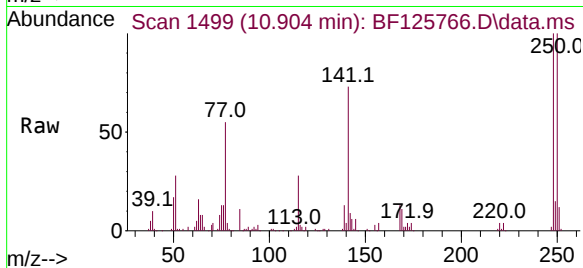




#67
4-Bromophenyl-phenylether
Concen: 11.576 ng
RT: 10.904 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

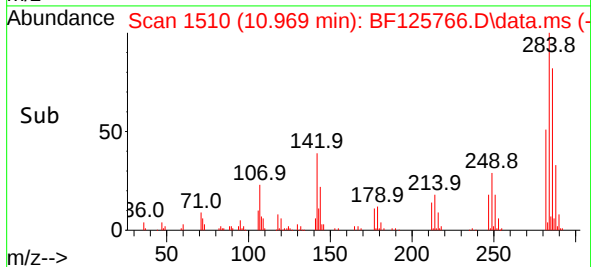
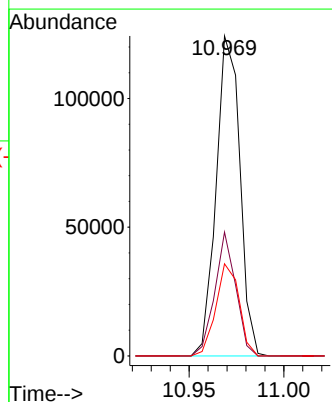
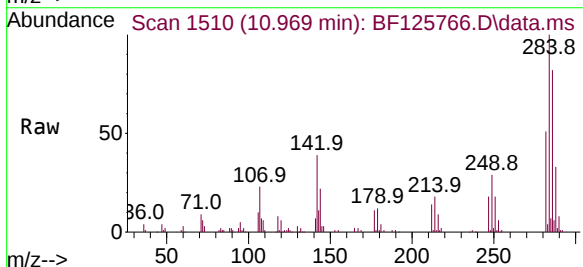
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

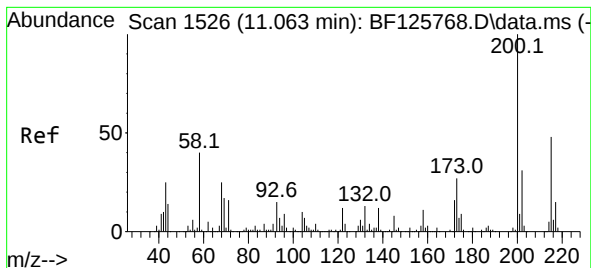
Tgt Ion:248 Resp: 96170
Ion Ratio Lower Upper
248 100
250 99.8 74.2 111.4
141 73.1 60.4 90.6



#68
Hexachlorobenzene
Concen: 11.099 ng
RT: 10.969 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:284 Resp: 108221
Ion Ratio Lower Upper
284 100
142 38.7 36.4 54.6
249 28.8 25.6 38.4





#69

Atrazine

Concen: 11.616 ng

RT: 11.051 min Scan# 1524

Delta R.T. -0.012 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

Tgt Ion:200 Resp: 83697

Ion Ratio Lower Upper

200 100

173 28.0 11.1 51.1

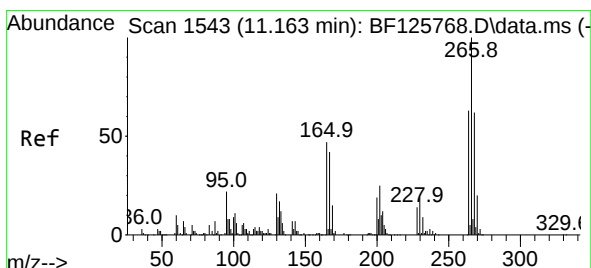
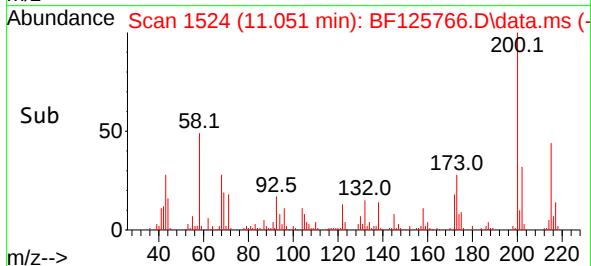
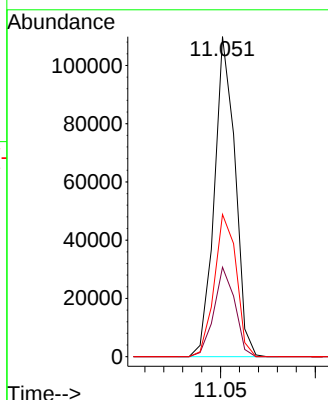
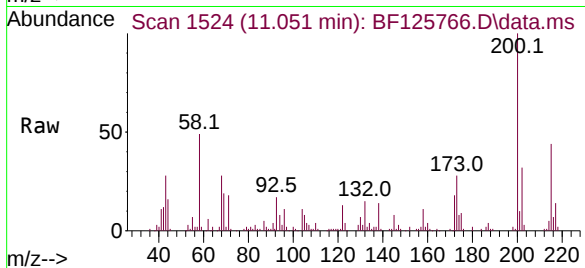
215 44.5 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 9.741 ng

RT: 11.163 min Scan# 1543

Delta R.T. 0.000 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

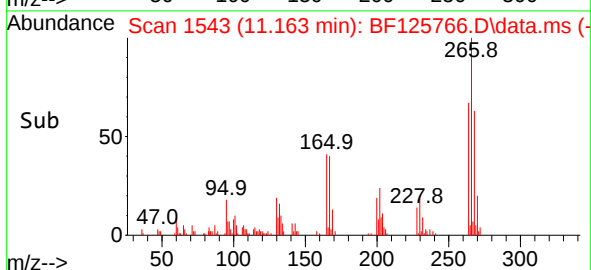
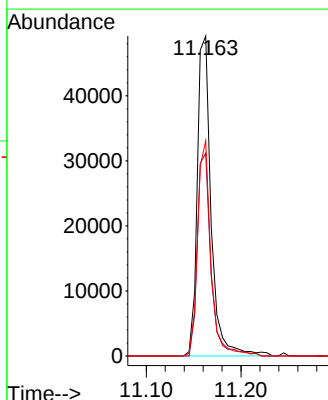
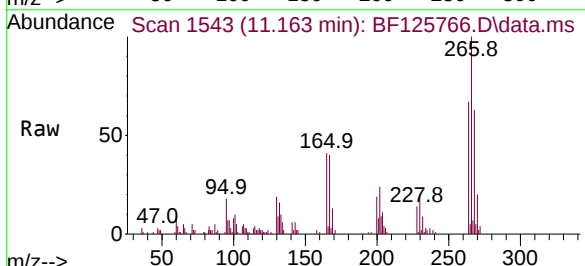
Tgt Ion:266 Resp: 50199

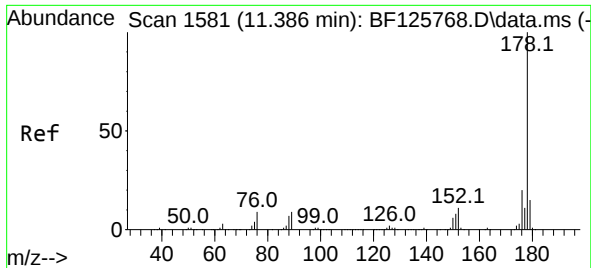
Ion Ratio Lower Upper

266 100

268 63.4 48.9 73.3

264 67.2 55.9 83.9

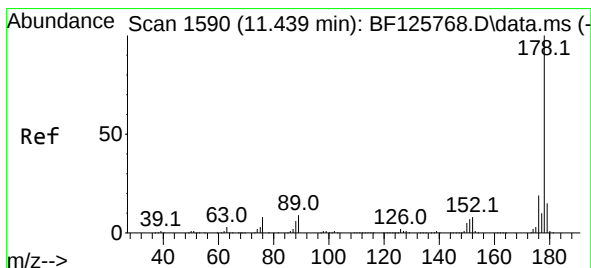
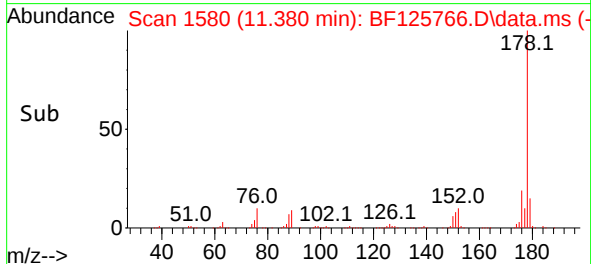
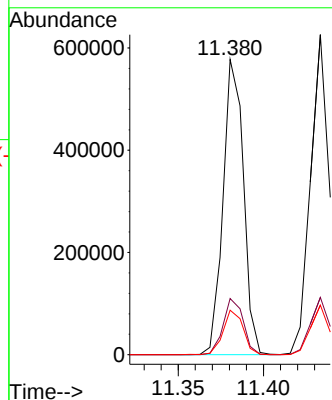
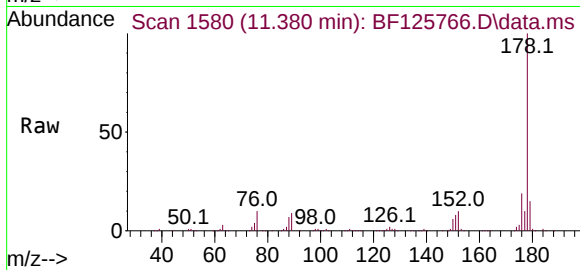




#71
Phenanthrene
Concen: 10.836 ng
RT: 11.380 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

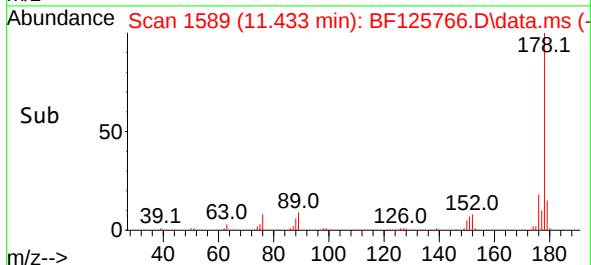
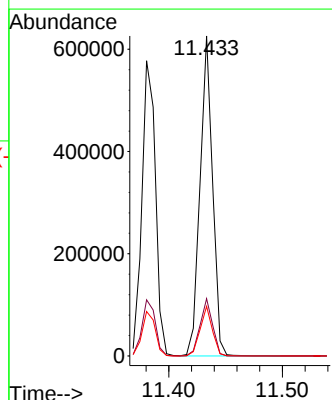
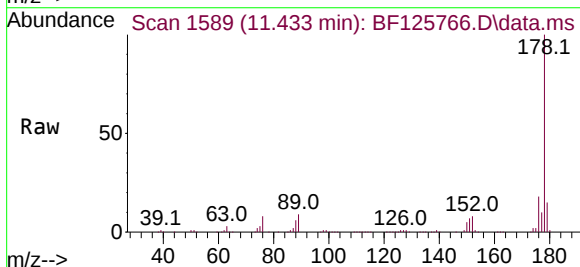
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

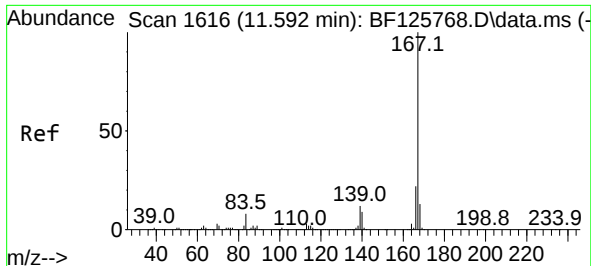
Tgt Ion:178 Resp: 481028
Ion Ratio Lower Upper
178 100
176 19.0 14.7 22.1
179 15.1 11.5 17.3



#72
Anthracene
Concen: 10.981 ng
RT: 11.433 min Scan# 1589
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:178 Resp: 481666
Ion Ratio Lower Upper
178 100
176 17.9 14.3 21.5
179 15.5 12.2 18.4

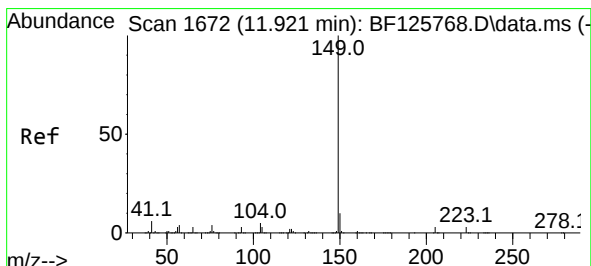
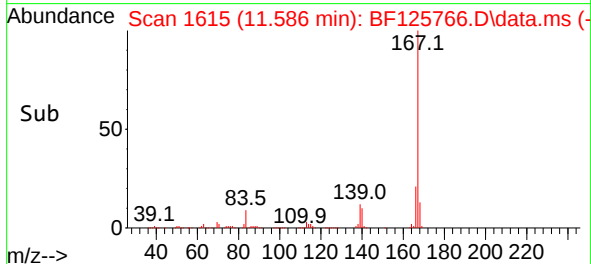
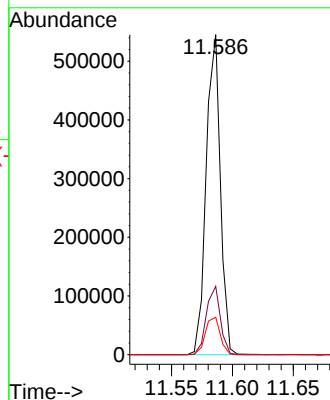
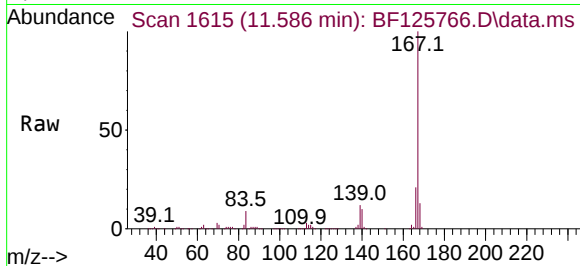




#73
Carbazole
Concen: 10.207 ng
RT: 11.586 min Scan# 1615
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

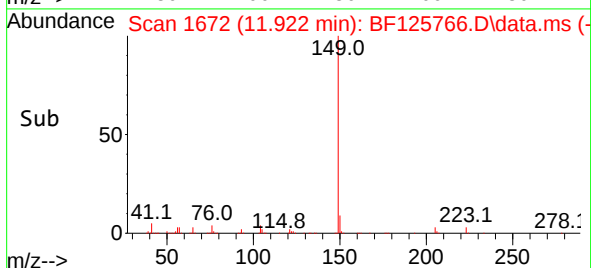
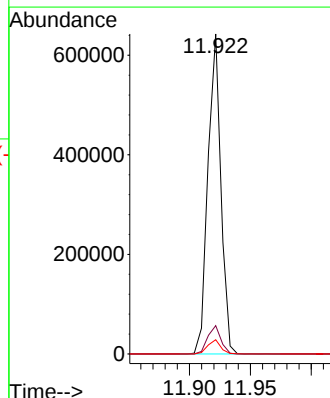
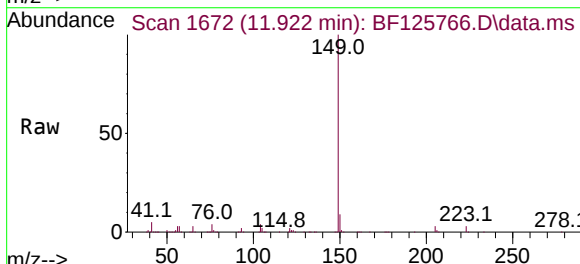
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

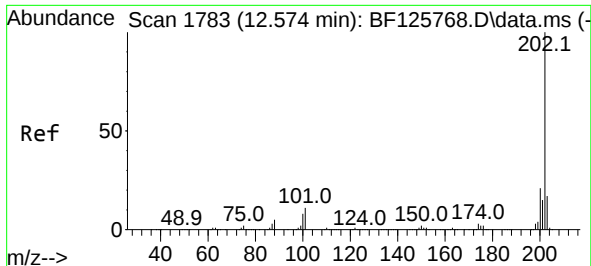
Tgt Ion:167 Resp: 440638
Ion Ratio Lower Upper
167 100
166 21.4 17.4 26.0
139 11.7 11.0 16.4



#74
Di-n-butylphthalate
Concen: 10.905 ng
RT: 11.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:149 Resp: 474601
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.2
104 4.4 4.1 6.1

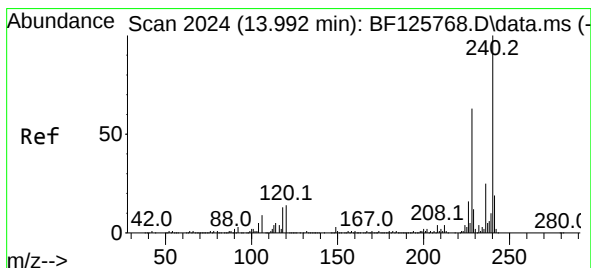
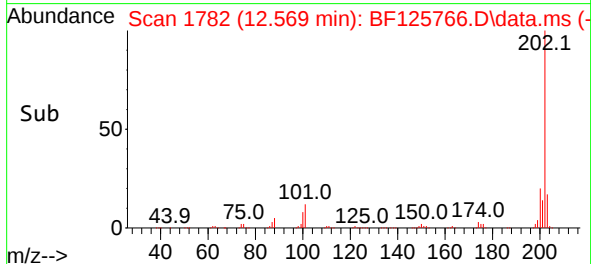
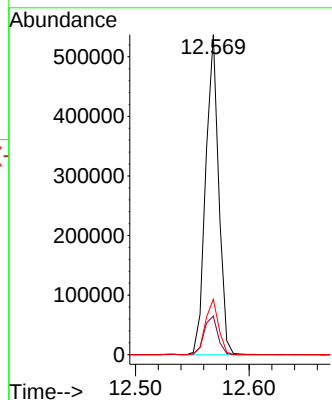
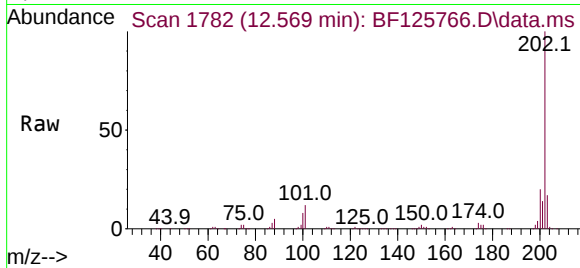




#75
Fluoranthene
Concen: 8.974 ng
RT: 12.569 min Scan# 1782
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

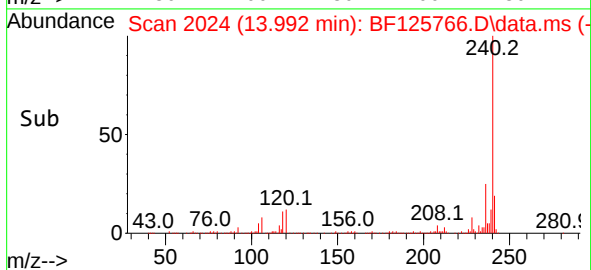
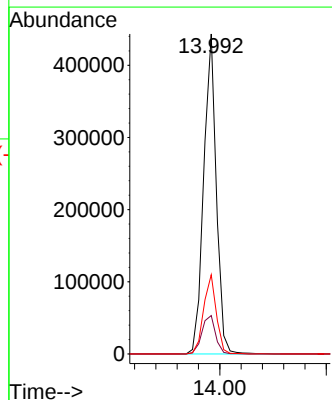
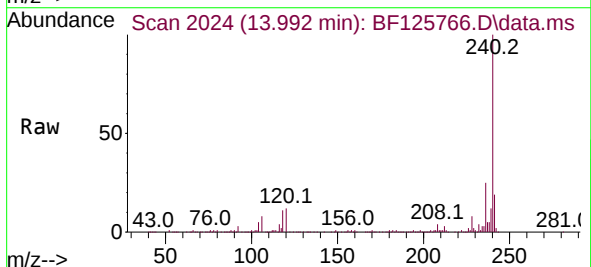
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

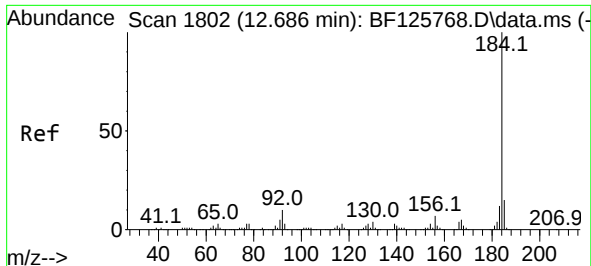
Tgt Ion:202 Resp: 425770
Ion Ratio Lower Upper
202 100
101 12.1 0.0 30.7
203 17.3 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.992 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:240 Resp: 365979
Ion Ratio Lower Upper
240 100
120 12.0 10.8 16.2
236 24.8 21.6 32.4

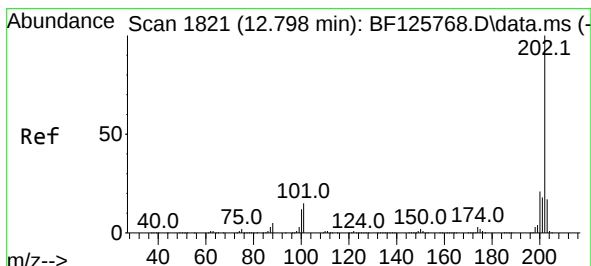
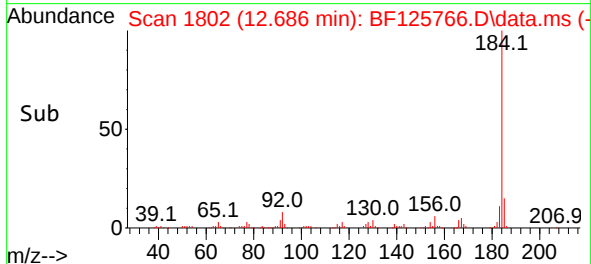
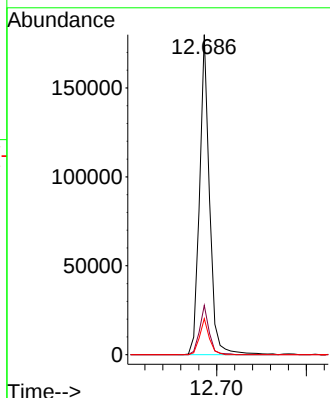
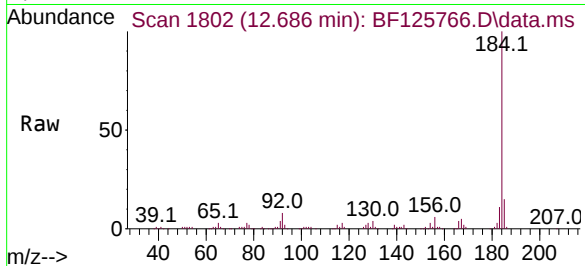




#77
Benzidine
Concen: 14.412 ng
RT: 12.686 min Scan# 1802
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

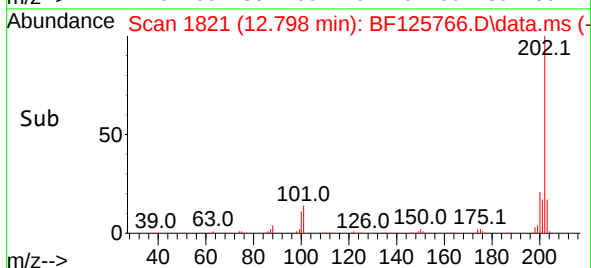
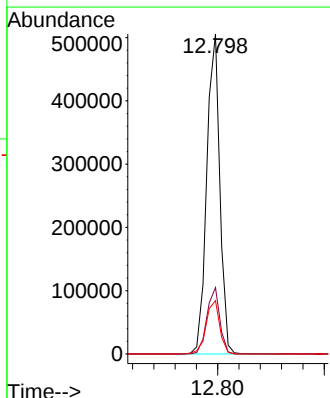
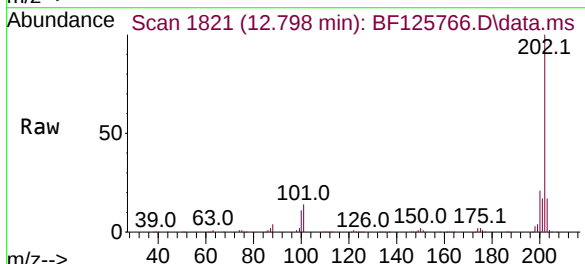
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

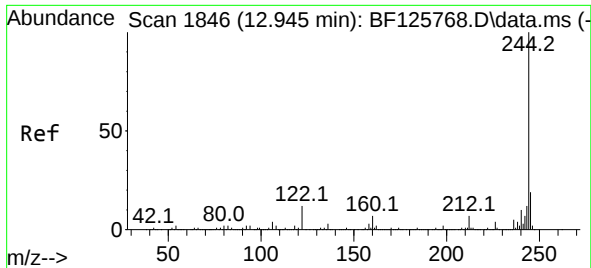
Tgt Ion:184 Resp: 138567
Ion Ratio Lower Upper
184 100
185 15.4 10.8 16.2
183 11.3 8.1 12.1



#78
Pyrene
Concen: 13.034 ng
RT: 12.798 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:202 Resp: 431097
Ion Ratio Lower Upper
202 100
200 20.8 15.3 22.9
203 16.7 13.4 20.0

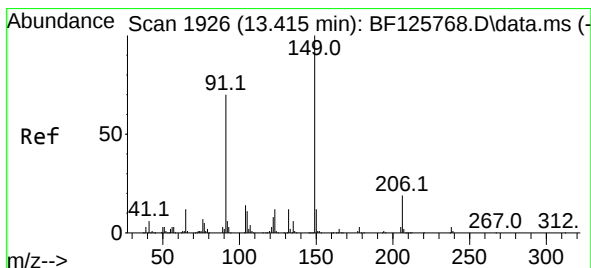
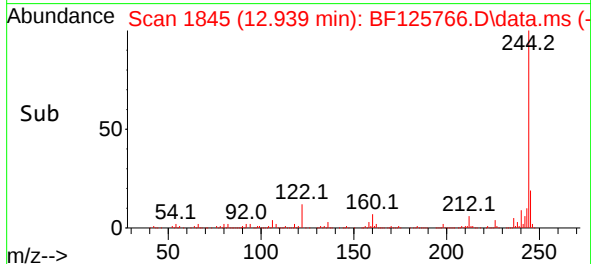
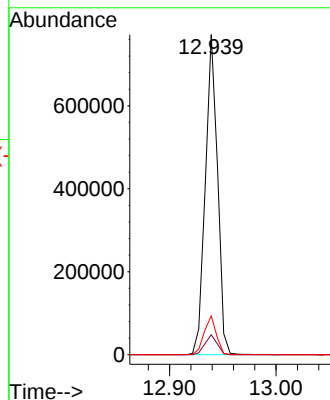
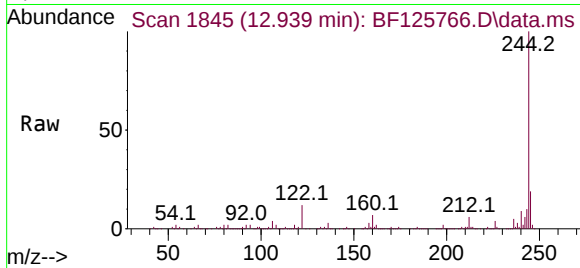




#79
 Terphenyl-d14
 Concen: 29.125 ng
 RT: 12.939 min Scan# 1845
 Delta R.T. -0.006 min
 Lab File: BF125766.D
 Acq: 7 Oct 2021 12:59

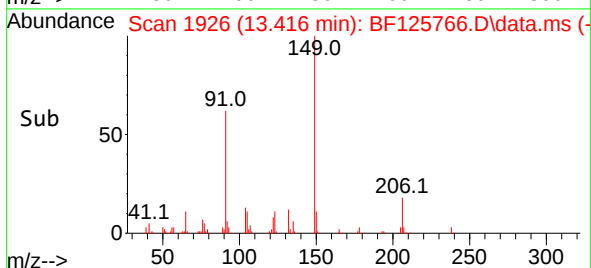
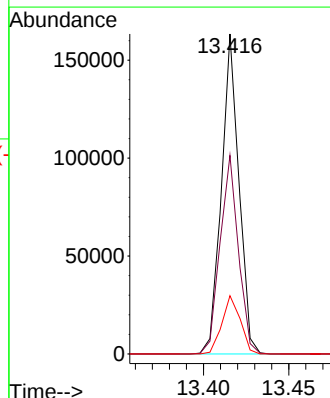
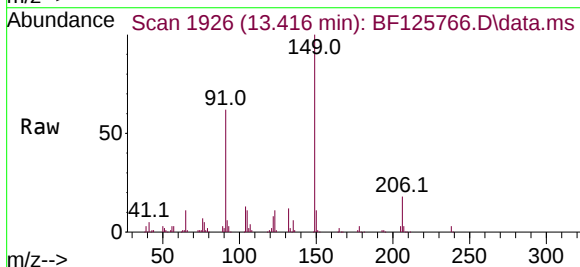
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

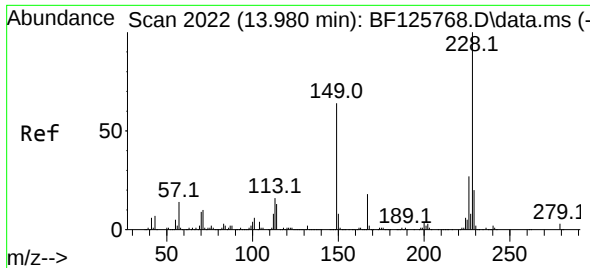
Tgt Ion:244 Resp: 615505
 Ion Ratio Lower Upper
 244 100
 212 6.2 5.9 8.9
 122 12.1 9.0 13.4



#80
 Butylbenzylphthalate
 Concen: 10.666 ng
 RT: 13.416 min Scan# 1926
 Delta R.T. 0.000 min
 Lab File: BF125766.D
 Acq: 7 Oct 2021 12:59

Tgt Ion:149 Resp: 116823
 Ion Ratio Lower Upper
 149 100
 91 62.1 51.8 77.8
 206 18.2 14.5 21.7

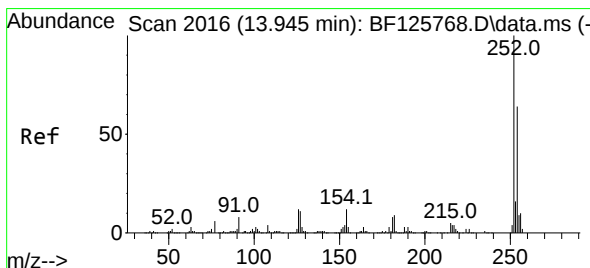
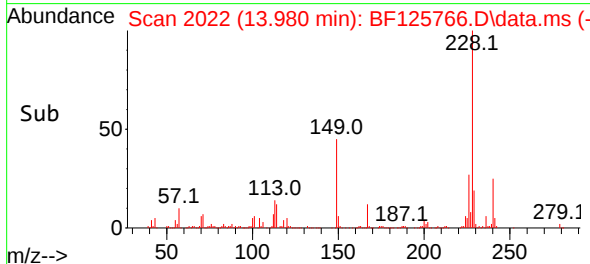
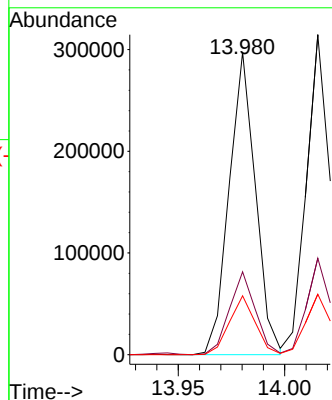
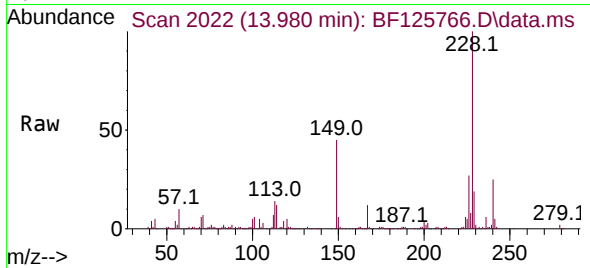




#81
Benzo(a)anthracene
Concen: 10.282 ng
RT: 13.980 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

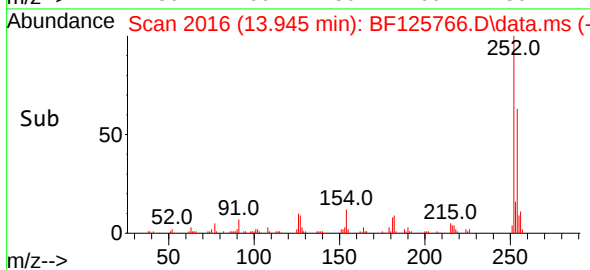
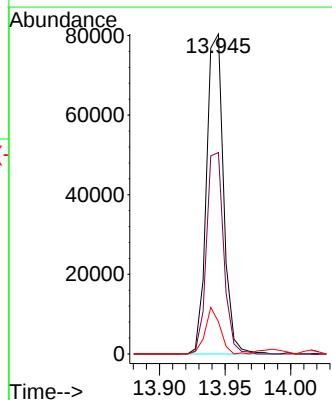
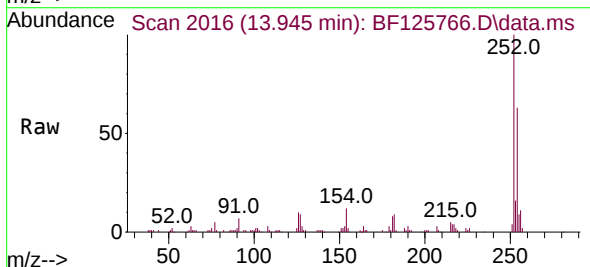
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

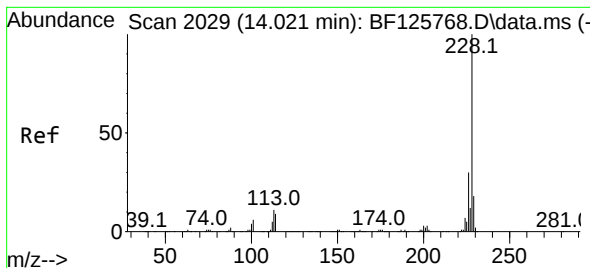
Tgt Ion:228 Resp: 255601
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.5 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 10.146 ng
RT: 13.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:252 Resp: 72778
Ion Ratio Lower Upper
252 100
254 63.0 51.4 77.0
126 10.1 9.5 14.3





#83

Chrysene

Concen: 9.848 ng

RT: 14.015 min Scan# 2028

Delta R.T. -0.006 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

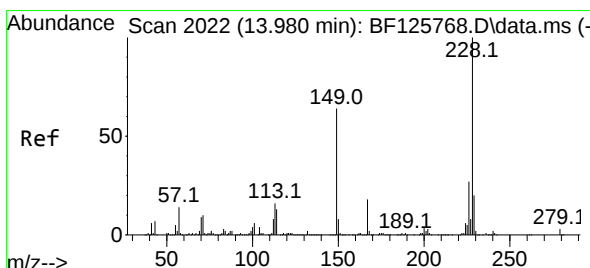
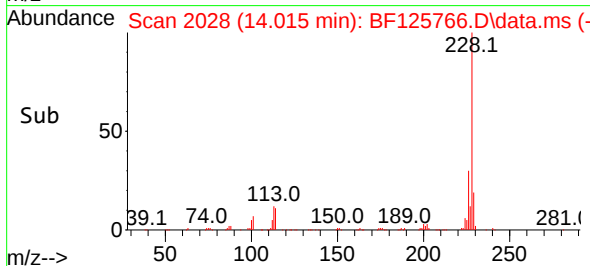
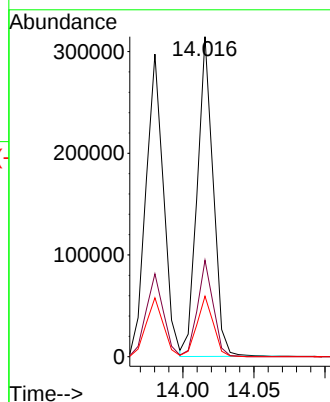
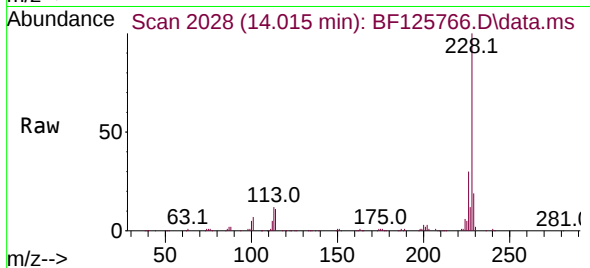
Tgt Ion:228 Resp: 245694

Ion Ratio Lower Upper

228 100

226 30.2 22.6 34.0

229 18.9 15.9 23.9



#84

Bis(2-ethylhexyl)phthalate

Concen: 9.797 ng

RT: 13.980 min Scan# 2022

Delta R.T. 0.000 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

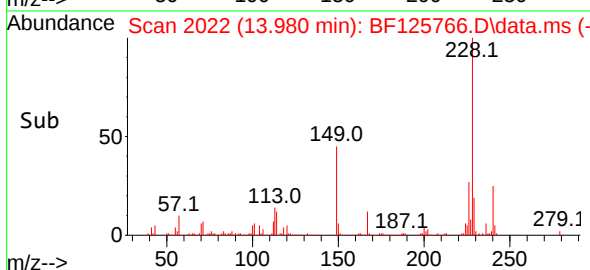
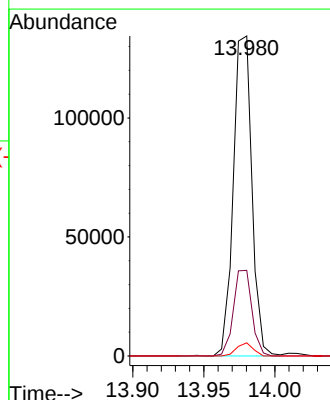
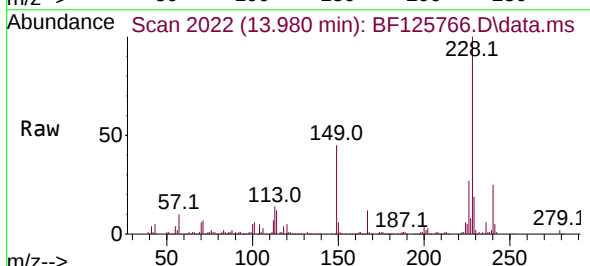
Tgt Ion:149 Resp: 122841

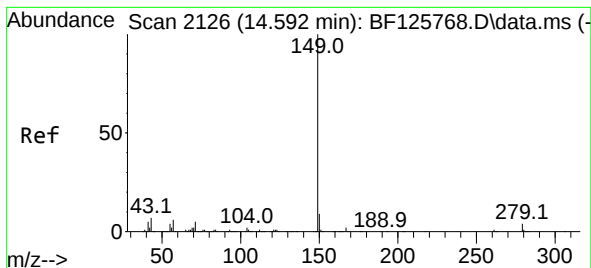
Ion Ratio Lower Upper

149 100

167 26.8 21.4 32.0

279 4.1 2.6 4.0#

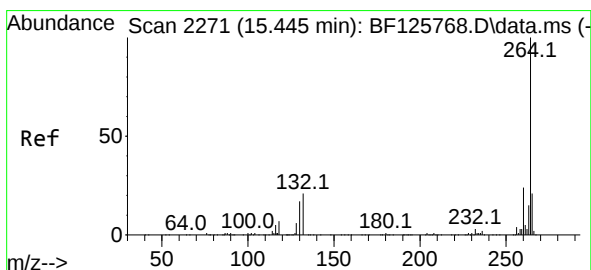
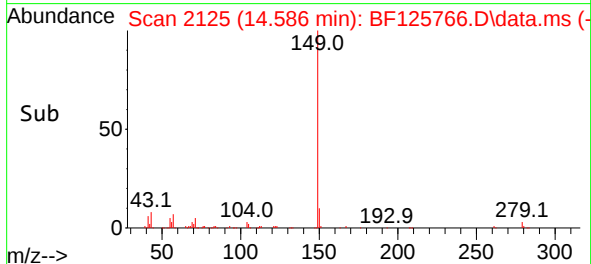
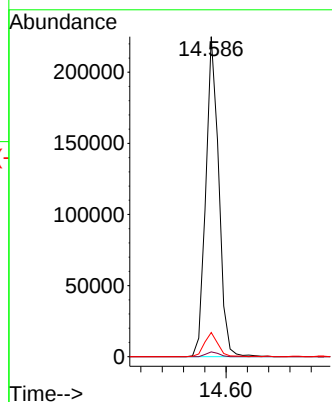
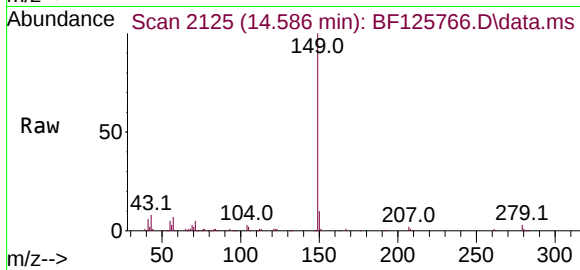




#85
Di-n-octyl phthalate
Concen: 10.376 ng
RT: 14.586 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

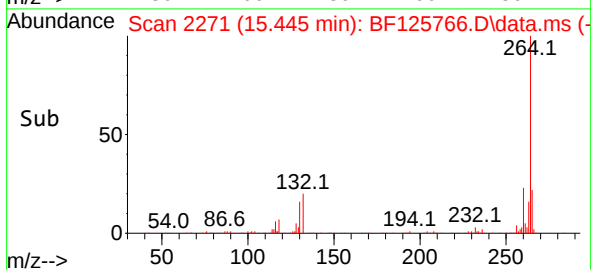
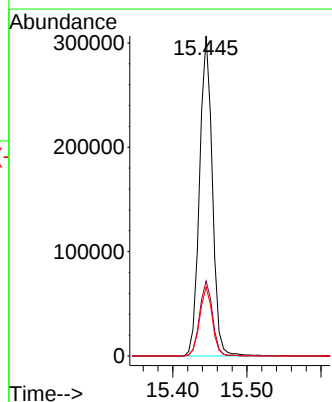
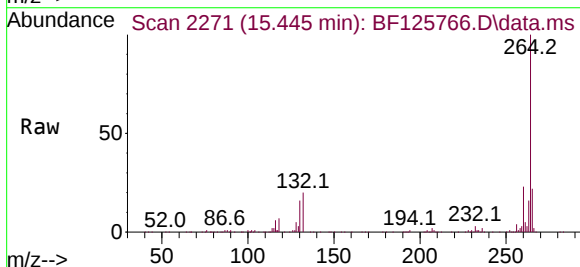
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

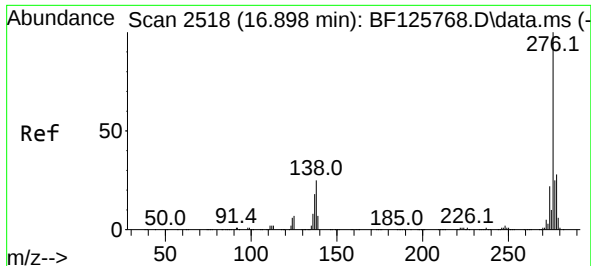
Tgt Ion:149 Resp: 190814
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 7.9 9.9 14.9#



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.445 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:264 Resp: 367090
Ion Ratio Lower Upper
264 100
260 23.4 19.6 29.4
265 21.5 17.2 25.8

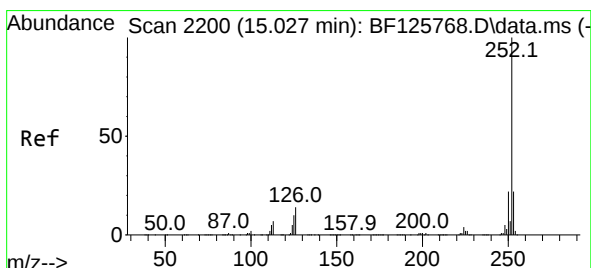
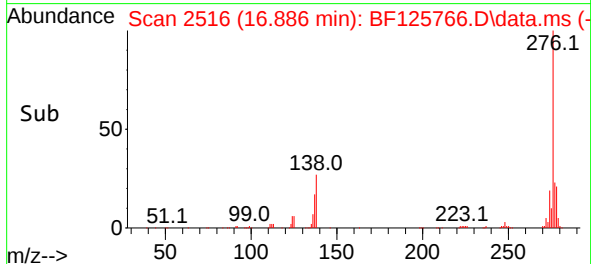
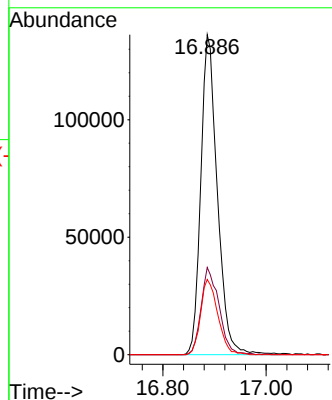
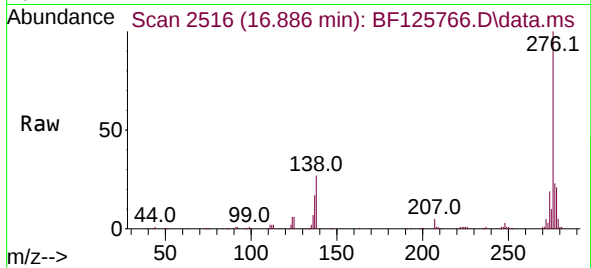




#87
Indeno(1,2,3-cd)pyrene
Concen: 12.132 ng
RT: 16.886 min Scan# 2516
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

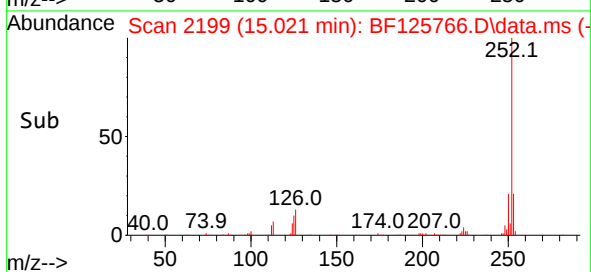
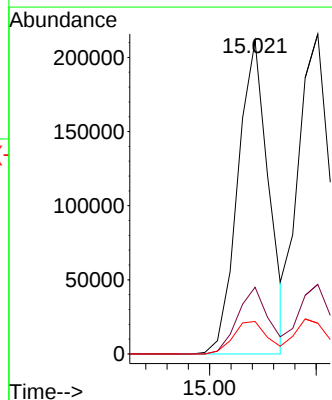
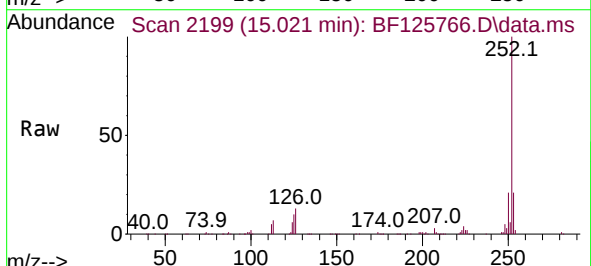
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

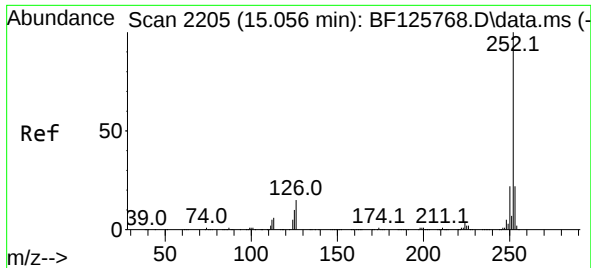
Tgt Ion:276 Resp: 302313
Ion Ratio Lower Upper
276 100
138 29.4 24.1 36.1
277 24.5 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 8.299 ng
RT: 15.021 min Scan# 2199
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:252 Resp: 213431
Ion Ratio Lower Upper
252 100
253 21.3 16.8 25.2
125 10.4 9.8 14.8

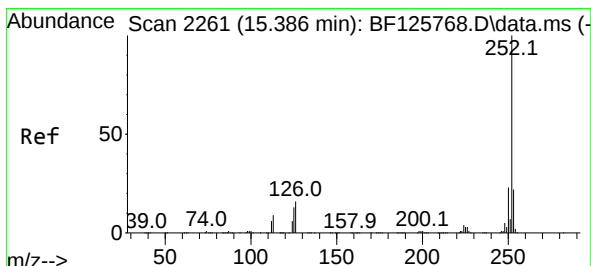
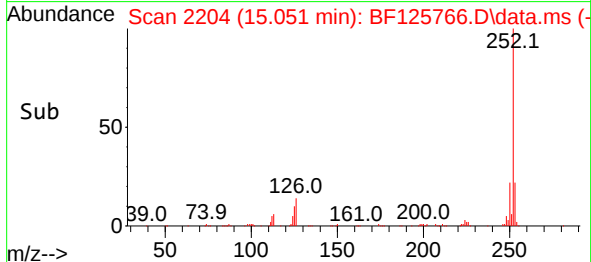
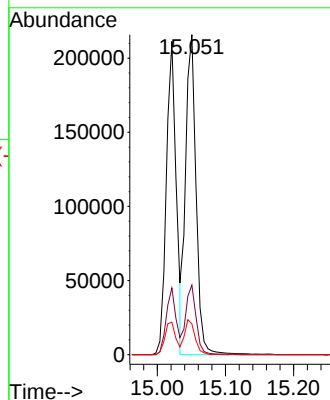
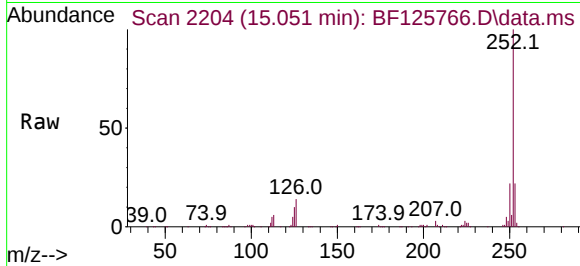




#89
Benzo(k)fluoranthene
Concen: 9.397 ng
RT: 15.051 min Scan# 2204
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

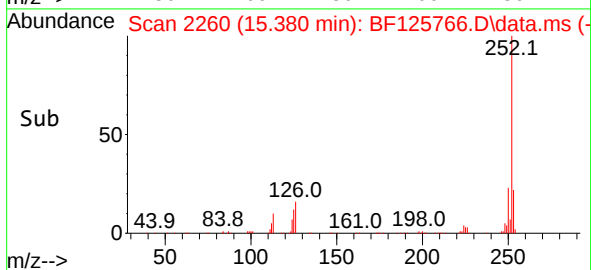
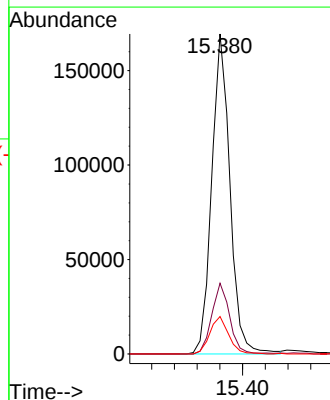
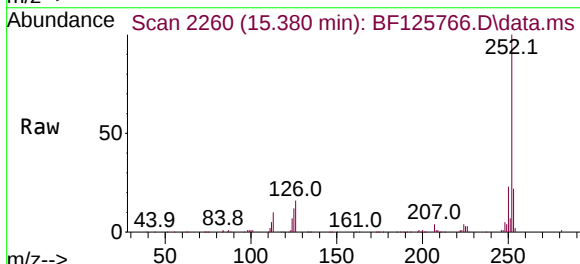
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

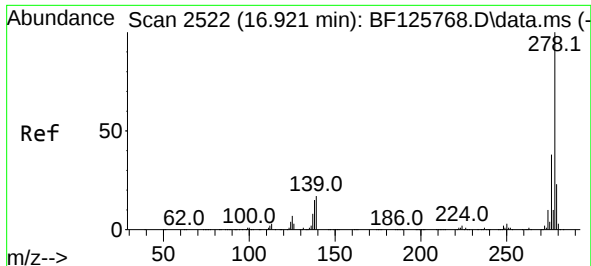
Tgt Ion:252 Resp: 231560
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 9.6 7.2 10.8



#90
Benzo(a)pyrene
Concen: 8.246 ng
RT: 15.380 min Scan# 2260
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:252 Resp: 188788
Ion Ratio Lower Upper
252 100
253 22.1 18.4 27.6
125 11.7 9.9 14.9

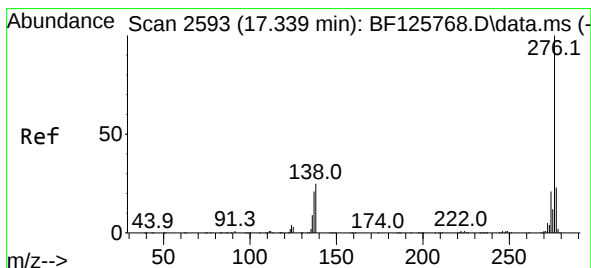
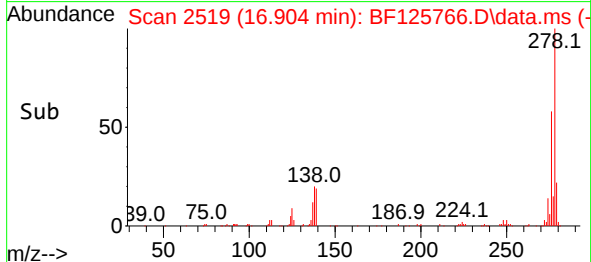
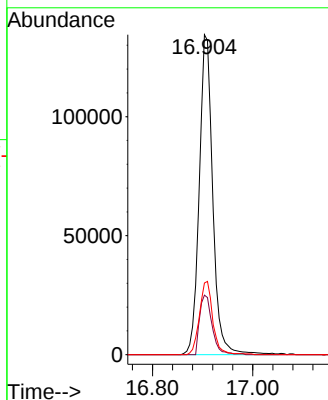
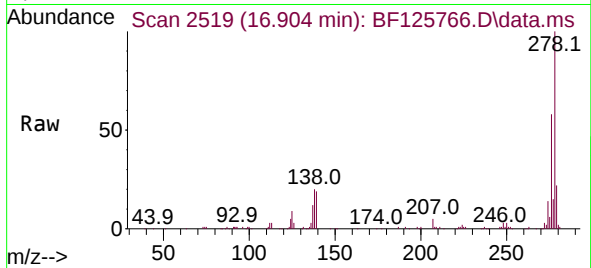




#91
Dibenzo(a,h)anthracene
Concen: 12.127 ng
RT: 16.904 min Scan# 2519
Delta R.T. -0.018 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 252571
Ion Ratio Lower Upper
278 100
139 18.6 14.9 22.3
279 22.4 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 11.938 ng
RT: 17.321 min Scan# 2590
Delta R.T. -0.018 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Tgt Ion:276 Resp: 253937
Ion Ratio Lower Upper
276 100
277 23.4 22.0 33.0
138 26.2 22.2 33.4

