

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	20.00	ng	0.00
21) Naphthalene-d8	8.128	136	929523	20.00	ng	# 0.00
39) Acenaphthene-d10	9.880	164	491367	20.00	ng	0.00
64) Phenanthrene-d10	11.357	188	791616	20.00	ng	# 0.00
76) Chrysene-d12	13.992	240	365979	20.00	ng	0.00
86) Perylene-d12	15.445	264	367090	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.451	112	322851	23.10	ng	0.00
7) Phenol-d6	6.457	99	420755	22.39	ng	-0.02
23) Nitrobenzene-d5	7.398	82	321418	24.12	ng	-0.01
42) 2,4,6-Tribromophenol	10.657	330	105101	22.94	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	741246	24.37	ng	0.00
79) Terphenyl-d14	12.939	244	615505	29.12	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.593	88	66733	11.22	ng	# 100
3) Pyridine	3.346	79	166284	10.57	ng	# 72
4) n-Nitrosodimethylamine	3.269	42	58622	10.04	ng	# 1
6) Aniline	6.498	93	231263	10.66	ng	94
8) 2-Chlorophenol	6.622	128	173002	10.91	ng	96
9) Benzaldehyde	6.392	77	125581	12.87	ng	93
10) Phenol	6.475	94	202947	10.69	ng	86
11) bis(2-Chloroethyl)ether	6.575	93	160863	10.90	ng	96
12) 1,3-Dichlorobenzene	6.787	146	189765	10.84	ng	94
13) 1,4-Dichlorobenzene	6.863	146	192441	10.81	ng	100
14) 1,2-Dichlorobenzene	7.016	146	186295	11.09	ng	97
15) Benzyl Alcohol	6.975	79	132436	10.16	ng	95
16) 2,2'-oxybis(1-Chloropr...	7.122	45	202665	10.79	ng	89
17) 2-Methylphenol	7.087	107	134915	10.38	ng	96
18) Hexachloroethane	7.357	117	66046	11.43	ng	95
19) n-Nitroso-di-n-propyla...	7.245	70	108153	10.11	ng	# 72
20) 3+4-Methylphenols	7.239	107	180290	11.03	ng	96
22) Acetophenone	7.245	105	233903	11.09	ng	# 92
24) Nitrobenzene	7.416	77	155317	11.46	ng	92
25) Isophorone	7.657	82	286342	9.59	ng	# 92
26) 2-Nitrophenol	7.739	139	70286	12.16	ng	# 93
27) 2,4-Dimethylphenol	7.769	122	130474	9.83	ng	96
28) bis(2-Chloroethoxy)met...	7.869	93	200821	11.93	ng	# 97
29) 2,4-Dichlorophenol	7.975	162	140683	10.67	ng	98
30) 1,2,4-Trichlorobenzene	8.063	180	158511	11.04	ng	97
31) Naphthalene	8.145	128	516684	10.83	ng	98
32) Benzoic acid	7.839	122	64073	7.62	ng	99
33) 4-Chloroaniline	8.192	127	208099	10.39	ng	97
34) Hexachlorobutadiene	8.269	225	87886	11.11	ng	98
35) Caprolactam	8.528	113	39333	9.14	ng	# 85
36) 4-Chloro-3-methylphenol	8.663	107	137268	9.94	ng	98
37) 2-Methylnaphthalene	8.833	142	331538	10.24	ng	100
38) 1-Methylnaphthalene	8.933	142	319821	10.45	ng	98
40) 1,2,4,5-Tetrachloroben...	9.004	216	147303	11.53	ng	97
41) Hexachlorocyclopentadiene	8.992	237	62439	11.55	ng	98
43) 2,4,6-Trichlorophenol	9.110	196	101363	11.31	ng	97

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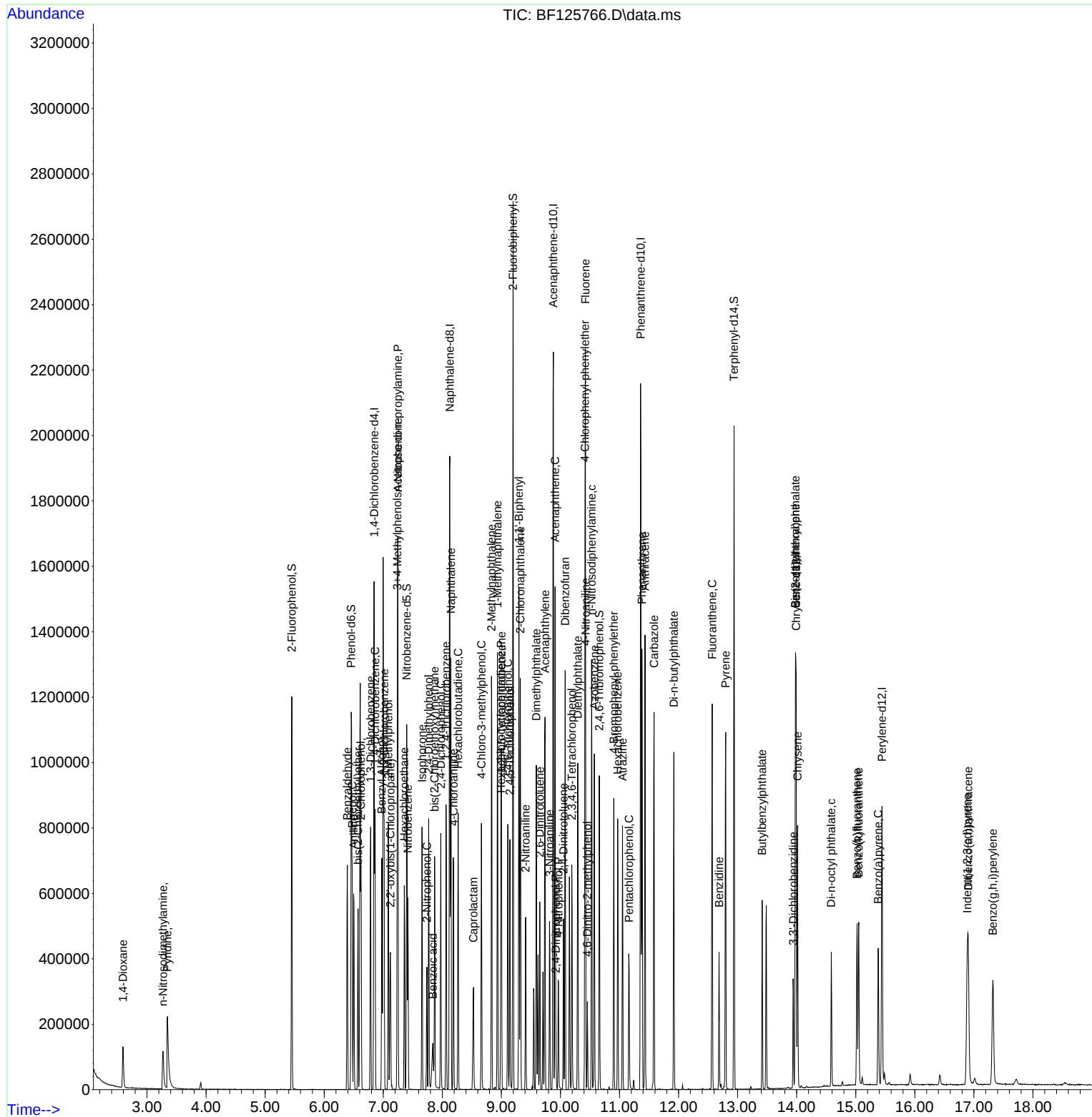
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.145	196	108356	11.20	ng	# 90
46) 1,1'-Biphenyl	9.298	154	413569	11.41	ng	98
47) 2-Chloronaphthalene	9.322	162	324351	10.81	ng	97
48) 2-Nitroaniline	9.410	65	70845	11.77	ng	99
49) Acenaphthylene	9.739	152	481865	10.67	ng	99
50) Dimethylphthalate	9.592	163	359717	10.87	ng	98
51) 2,6-Dinitrotoluene	9.651	165	67007	11.71	ng	94
52) Acenaphthene	9.910	154	294889	10.42	ng	97
53) 3-Nitroaniline	9.816	138	78721	11.65	ng	84
54) 2,4-Dinitrophenol	9.922	184	18822	8.08	ng	# 76
55) Dibenzofuran	10.080	168	455080	10.71	ng	95
56) 4-Nitrophenol	9.969	139	55904	9.17	ng	# 84
57) 2,4-Dinitrotoluene	10.051	165	81596	11.71	ng	# 90
58) Fluorene	10.422	166	342171	10.35	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.192	232	83785	11.25	ng	# 87
60) Diethylphthalate	10.292	149	335002	10.50	ng	99
61) 4-Chlorophenyl-phenyle...	10.416	204	165104	11.23	ng	88
62) 4-Nitroaniline	10.428	138	71948	10.47	ng	# 73
63) Azobenzene	10.575	77	320414	10.40	ng	# 84
65) 4,6-Dinitro-2-methylph...	10.457	198	31474	9.59	ng	# 82
66) n-Nitrosodiphenylamine	10.527	169	299069	11.01	ng	98
67) 4-Bromophenyl-phenylether	10.904	248	96170	11.58	ng	95
68) Hexachlorobenzene	10.969	284	108221	11.10	ng	92
69) Atrazine	11.051	200	83697	11.62	ng	96
70) Pentachlorophenol	11.163	266	50199	9.74	ng	97
71) Phenanthrene	11.380	178	481028	10.84	ng	98
72) Anthracene	11.433	178	481666	10.98	ng	100
73) Carbazole	11.586	167	440638	10.21	ng	98
74) Di-n-butylphthalate	11.922	149	474601	10.90	ng	98
75) Fluoranthene	12.569	202	425770	8.97	ng	97
77) Benzidine	12.686	184	138567	14.41	ng	96
78) Pyrene	12.798	202	431097	13.03	ng	98
80) Butylbenzylphthalate	13.416	149	116823	10.67	ng	97
81) Benzo(a)anthracene	13.980	228	255601	10.28	ng	100
82) 3,3'-Dichlorobenzidine	13.945	252	72778	10.15	ng	98
83) Chrysene	14.015	228	245694	9.85	ng	97
84) Bis(2-ethylhexyl)phtha...	13.980	149	122841	9.80	ng	# 100
85) Di-n-octyl phthalate	14.586	149	190814	10.38	ng	# 90
87) Indeno(1,2,3-cd)pyrene	16.886	276	302313	12.13	ng	98
88) Benzo(b)fluoranthene	15.021	252	213431	8.30	ng	98
89) Benzo(k)fluoranthene	15.051	252	231560	9.40	ng	99
90) Benzo(a)pyrene	15.380	252	188788	8.25	ng	98
91) Dibenzo(a,h)anthracene	16.904	278	252571	12.13	ng	97
92) Benzo(g,h,i)perylene	17.321	276	253937	11.94	ng	95

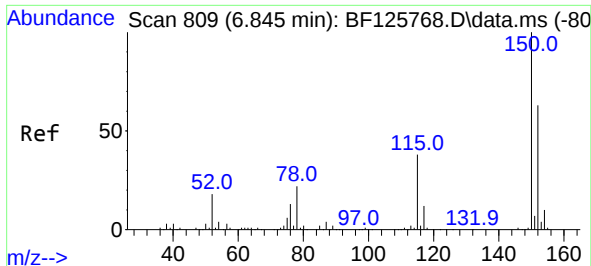
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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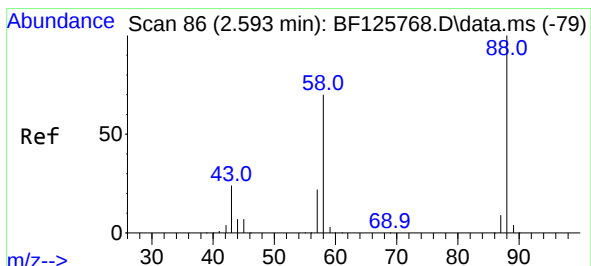
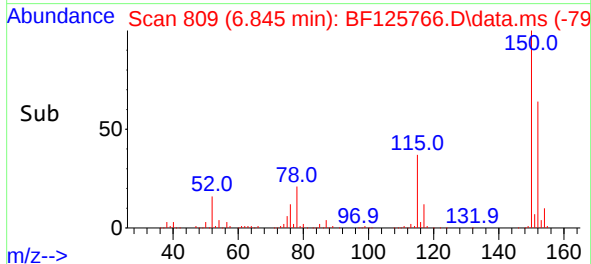
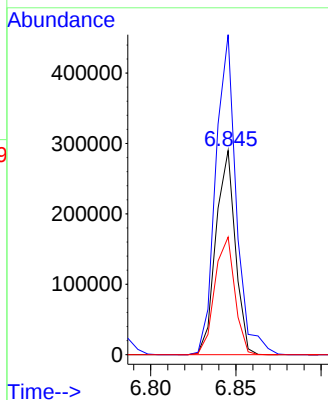
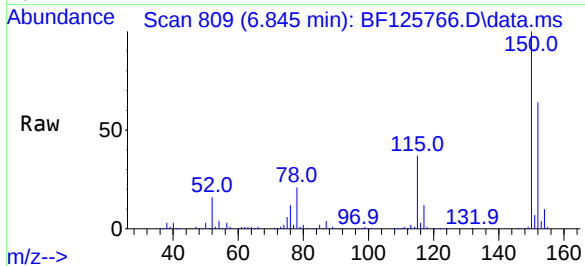




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.845 min Scan# 809
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

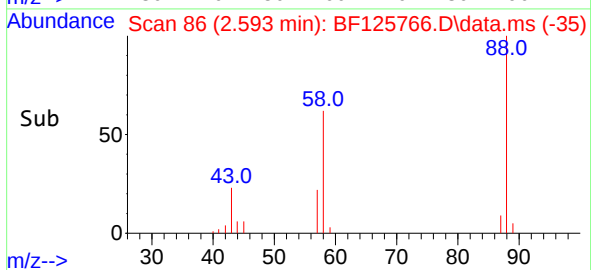
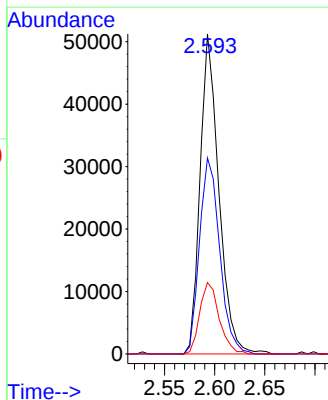
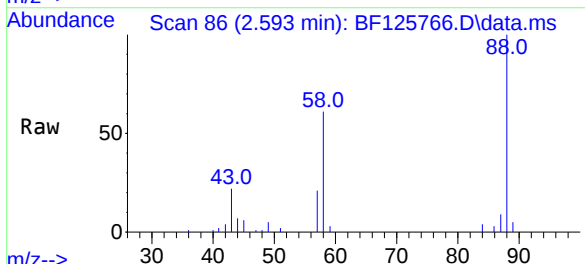
Instrument :
BNA_F
ClientSampleId :
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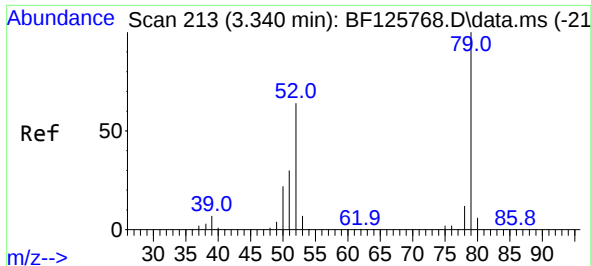
Tgt Ion:152 Resp: 230252
Ion Ratio Lower Upper
152 100
150 156.8 117.6 176.4
115 57.6 47.1 70.7



#2
1,4-Dioxane
Concen: 11.22 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#

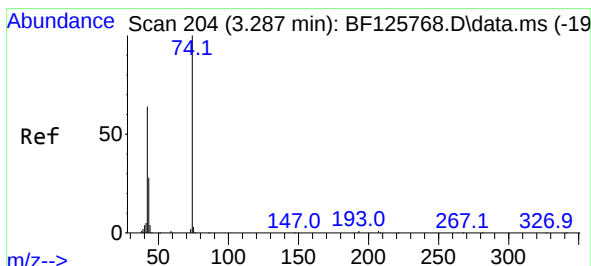
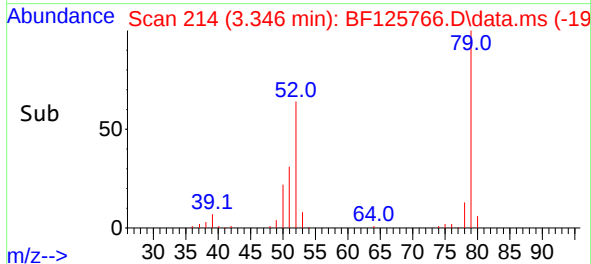
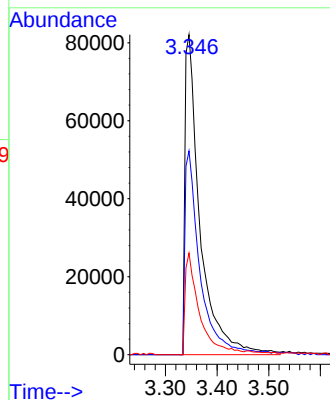
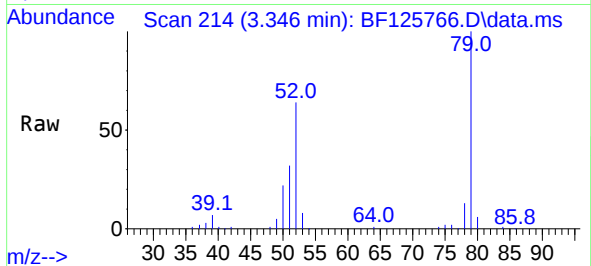




#3
Pyridine
Concen: 10.57 ng
RT: 3.346 min Scan# 214
Delta R.T. 0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

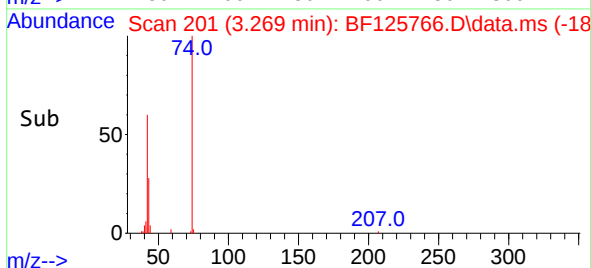
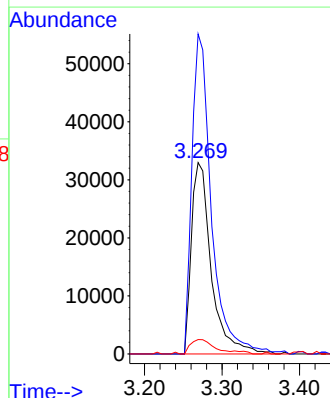
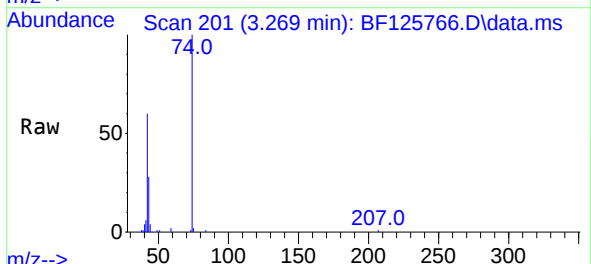
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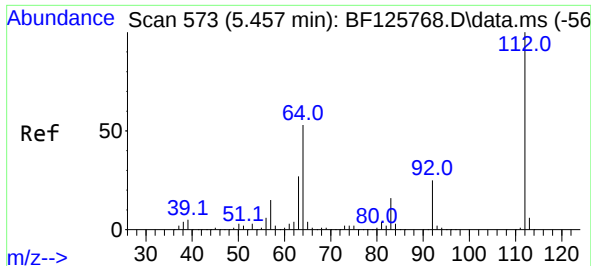
Tgt Ion: 79 Resp: 166284
Ion Ratio Lower Upper
79 100
52 63.7 70.3 105.5#
51 31.7 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 10.04 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#

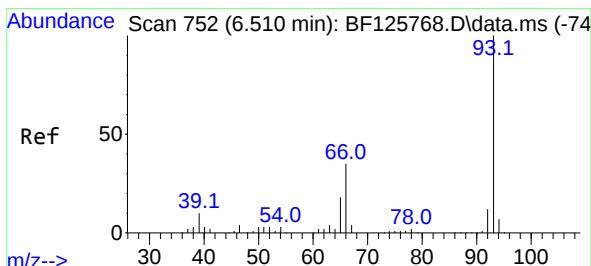
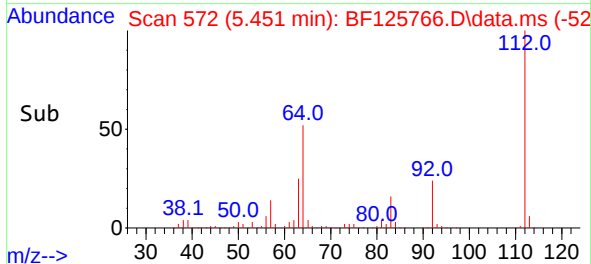
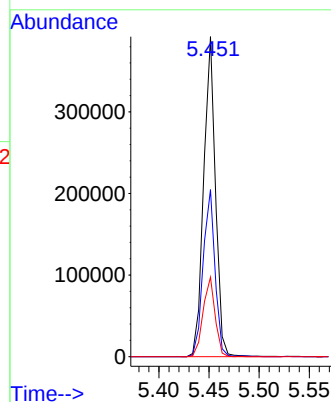
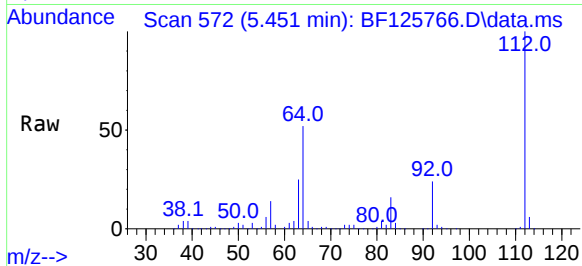




#5
2-Fluorophenol
Concen: 23.10 ng
RT: 5.451 min Scan# 572
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

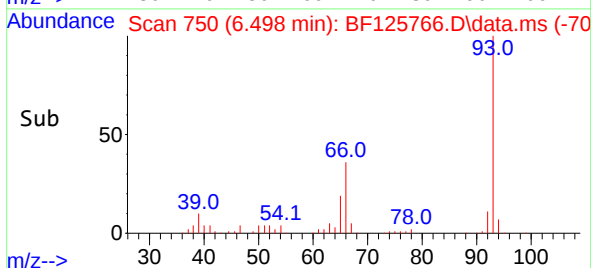
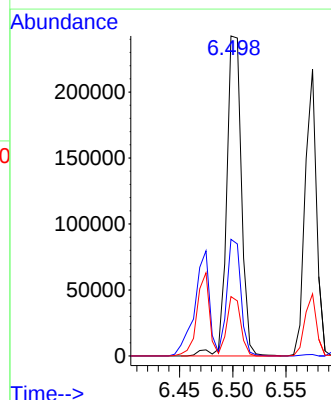
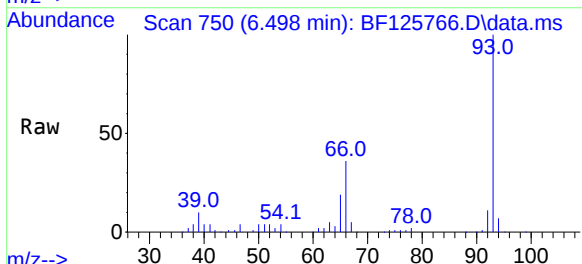
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Tgt Ion:112 Resp: 322851
Ion Ratio Lower Upper
112 100
64 52.2 44.2 66.2
63 24.9 26.2 39.2#

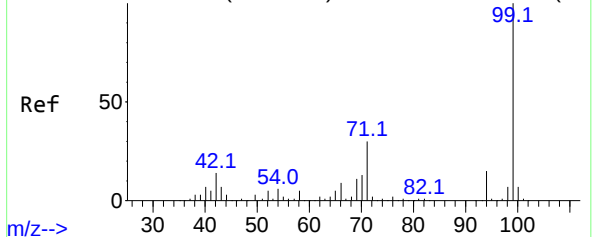


#6
Aniline
Concen: 10.66 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

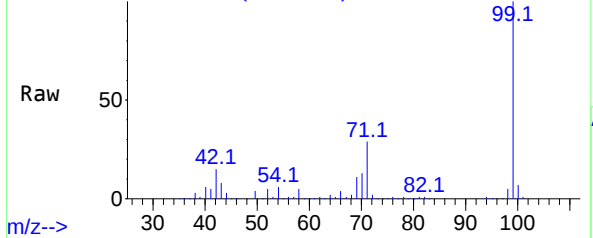
Tgt Ion: 93 Resp: 231263
Ion Ratio Lower Upper
93 100
66 36.4 32.7 49.1
65 18.6 14.2 21.4



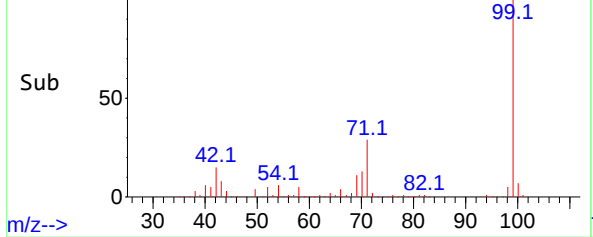
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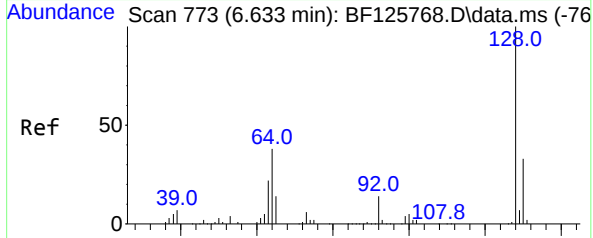
m/z--> Scan 743 (6.457 min): BF125766.D\data.ms



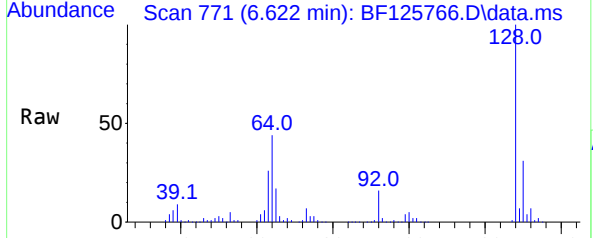
Abundance Scan 743 (6.457 min): BF125766.D\data.ms (-69



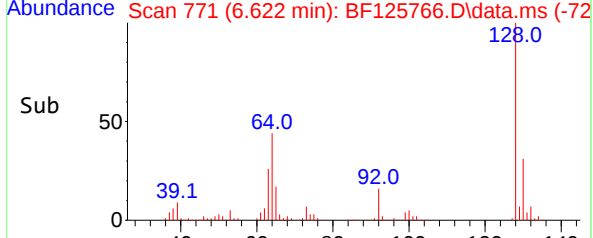
m/z--> Scan 773 (6.633 min): BF125768.D\data.ms (-76



m/z--> Scan 771 (6.622 min): BF125766.D\data.ms



Abundance Scan 771 (6.622 min): BF125766.D\data.ms (-72



m/z--> Scan 771 (6.622 min): BF125766.D\data.ms (-72

#7

Phenol-d6

Concen: 22.39 ng

RT: 6.457 min Scan# 743

Delta R.T. -0.018 min

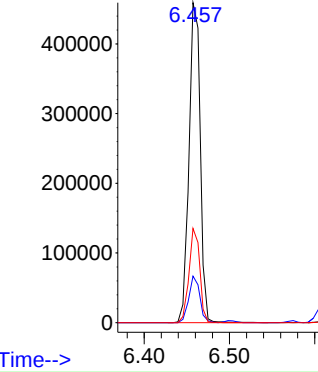
Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

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

Abundance



#8

2-Chlorophenol

Concen: 10.91 ng

RT: 6.622 min Scan# 771

Delta R.T. -0.012 min

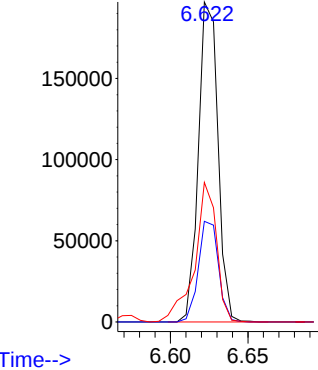
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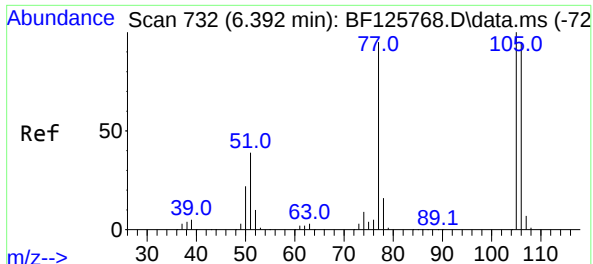
Acq: 7 Oct 2021 12:59

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

Abundance



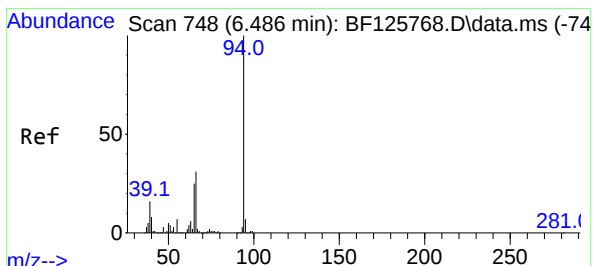
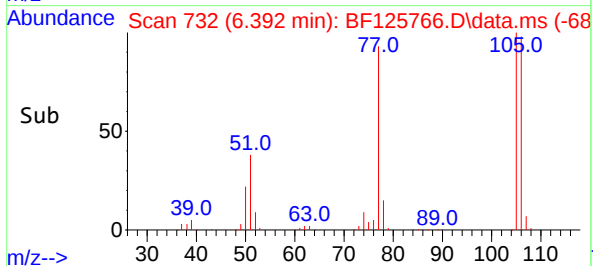
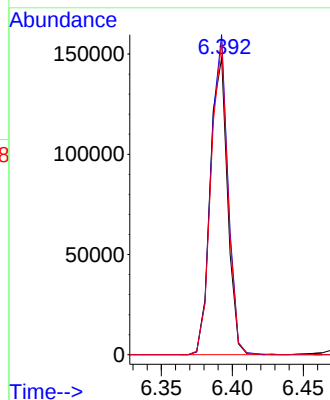
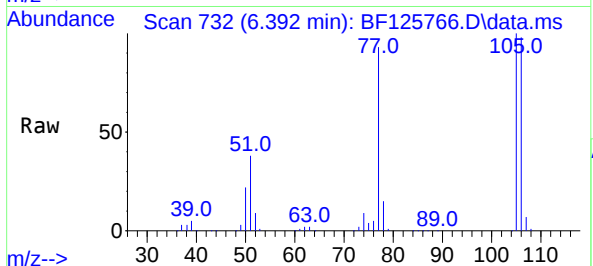


#9
Benzaldehyde
Concen: 12.87 ng
RT: 6.392 min Scan# 732
Delta R.T. 0.000 min
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Tgt Ion: 77 Resp: 125581

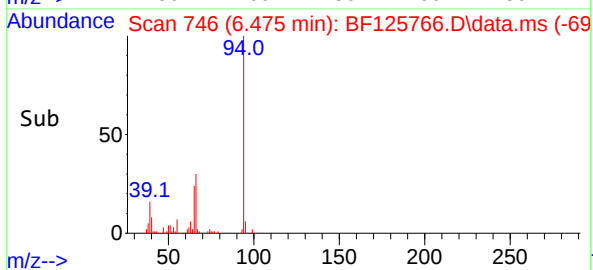
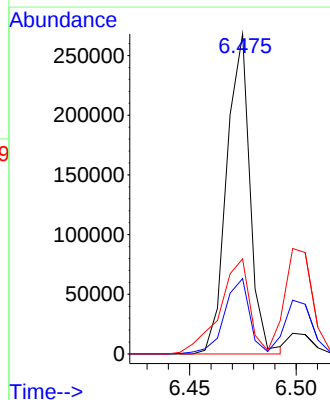
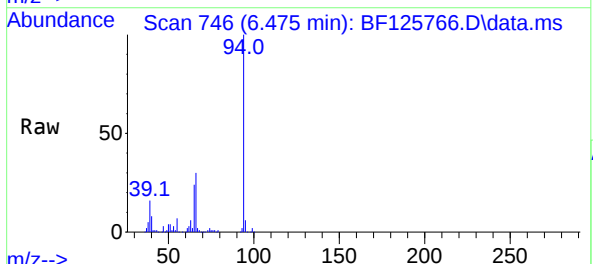
Ion	Ratio	Lower	Upper
77	100		
105	107.8	75.9	115.9
106	105.7	84.0	124.0

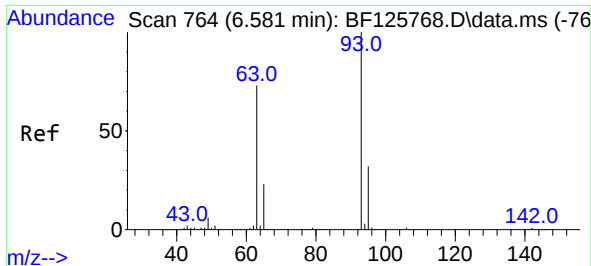


#10
Phenol
Concen: 10.69 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

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

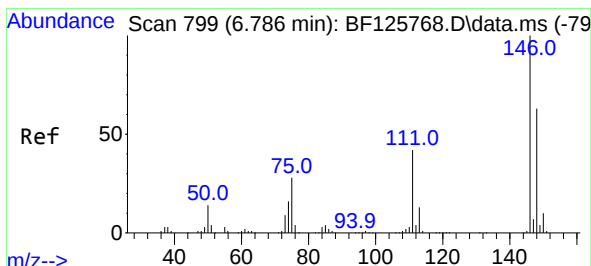
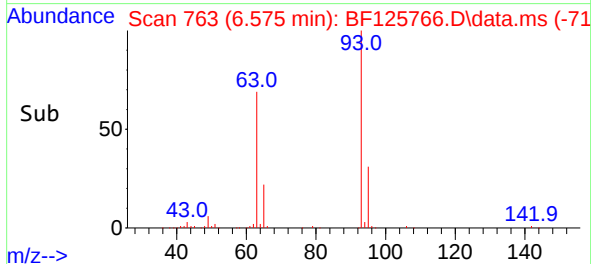
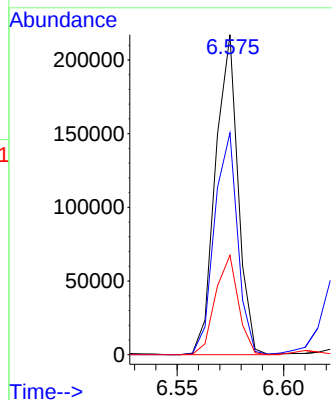
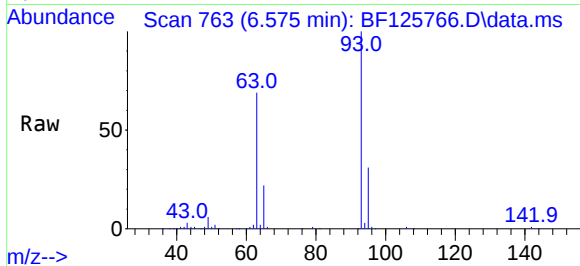




#11
bis(2-Chloroethyl)ether
Concen: 10.90 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

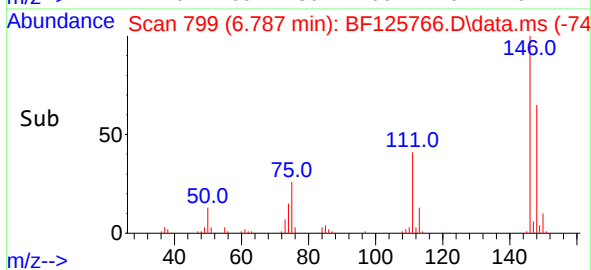
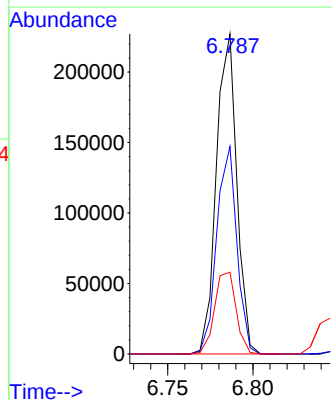
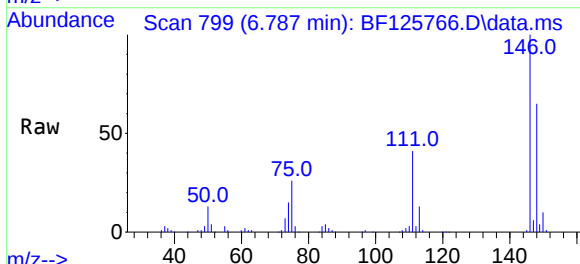
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

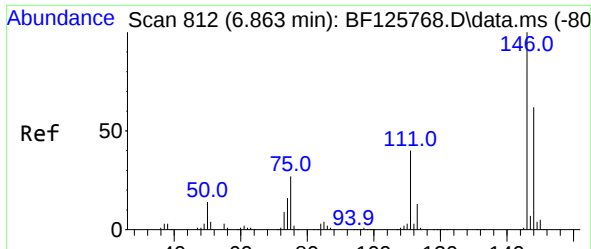
Tgt Ion: 93 Resp: 160863
Ion Ratio Lower Upper
93 100
63 69.3 54.4 94.4
95 31.0 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 10.84 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

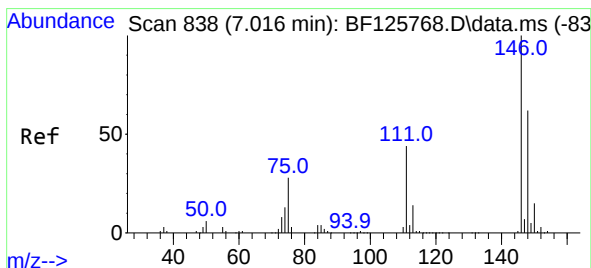
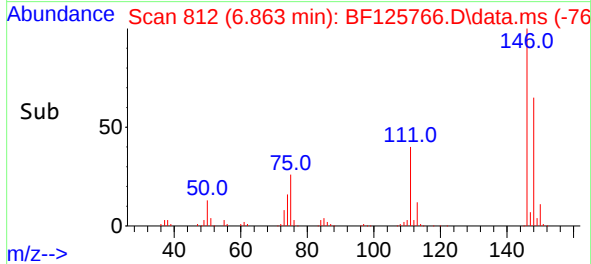
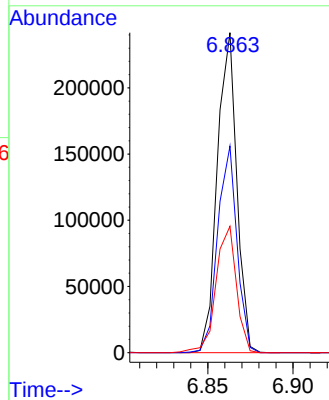
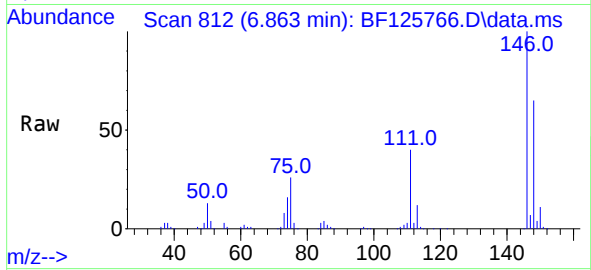




#13
1,4-Dichlorobenzene
Concen: 10.81 ng
RT: 6.863 min Scan# 812
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

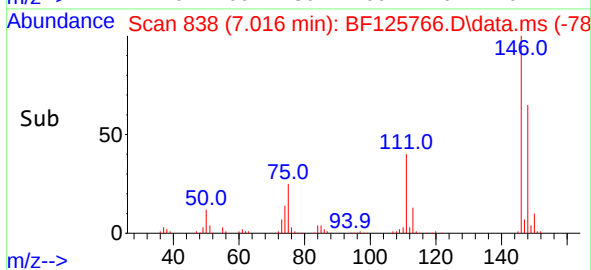
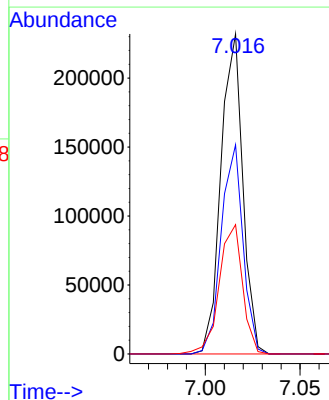
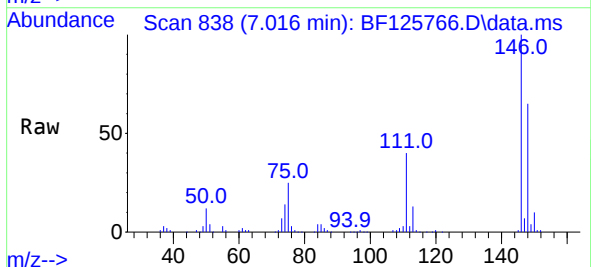
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

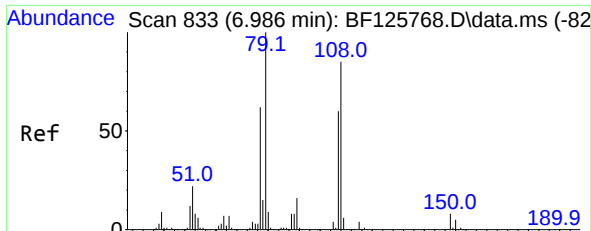
Tgt Ion:146 Resp: 192441
Ion Ratio Lower Upper
146 100
148 64.6 51.9 77.9
111 39.5 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 11.09 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

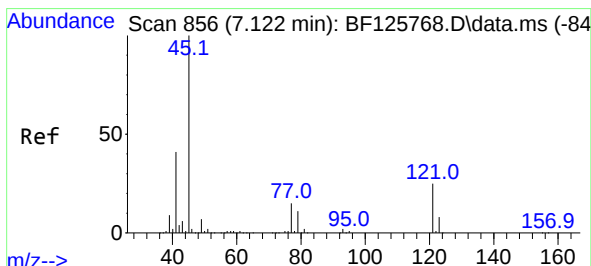
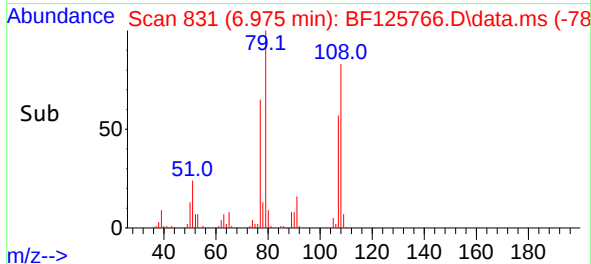
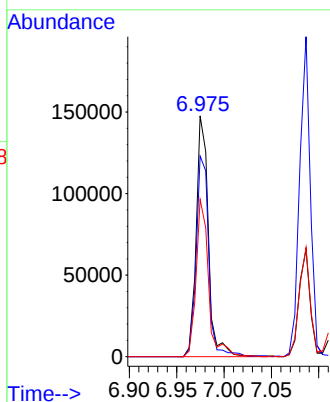
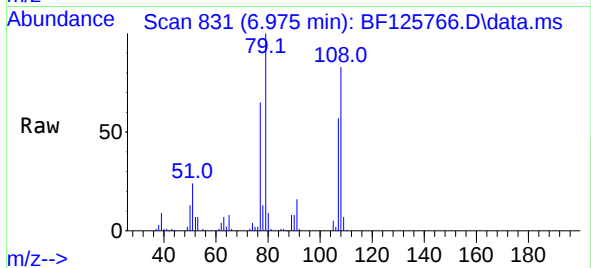




#15
Benzyl Alcohol
Concen: 10.16 ng
RT: 6.975 min Scan# 831
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

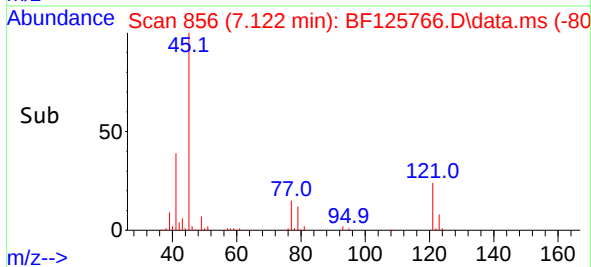
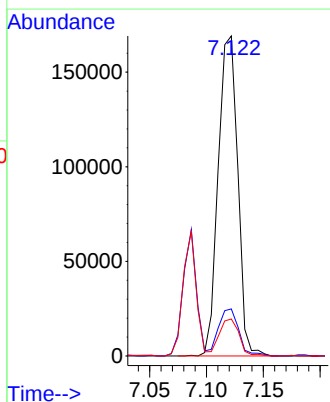
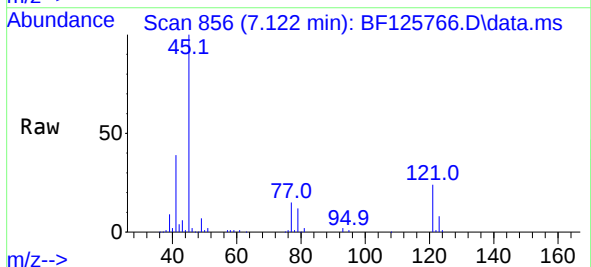
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

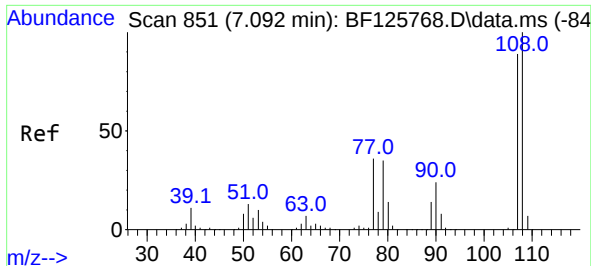
Tgt Ion: 79 Resp: 132436
Ion Ratio Lower Upper
79 100
108 83.3 60.4 90.6
77 65.3 51.5 77.3



#16
2,2'-oxybis(1-chloropropane)
Concen: 10.79 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



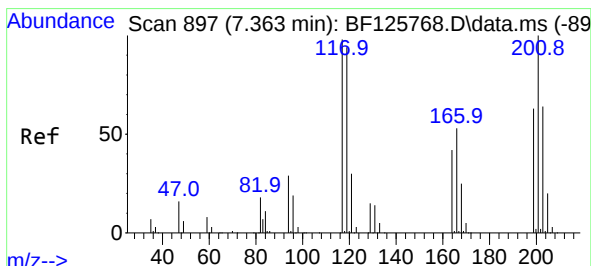
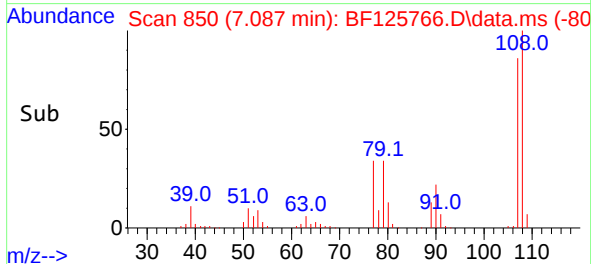
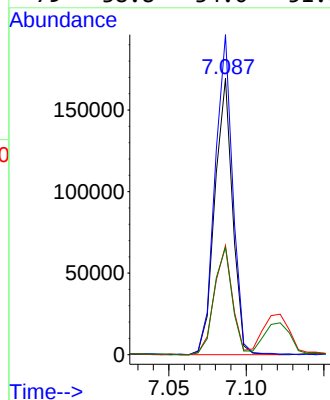
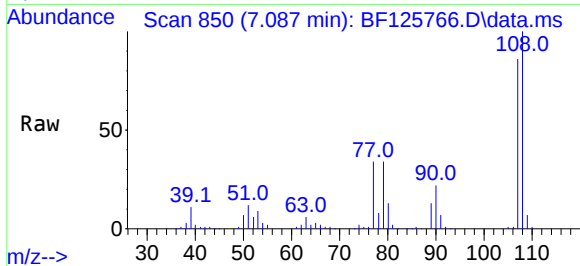


#17
2-Methylphenol
Concen: 10.38 ng
RT: 7.087 min Scan# 850
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:107 Resp: 134915

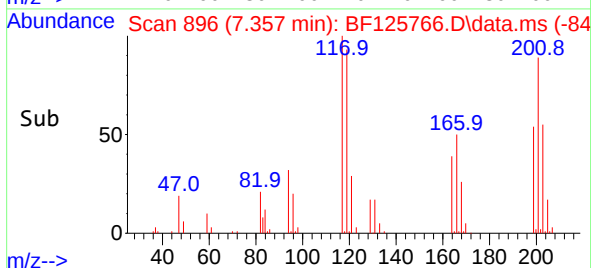
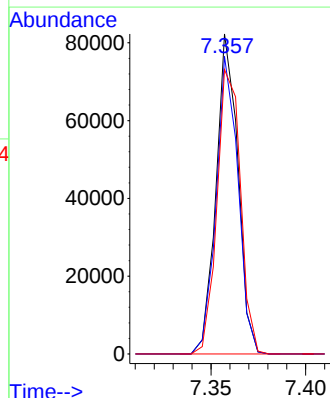
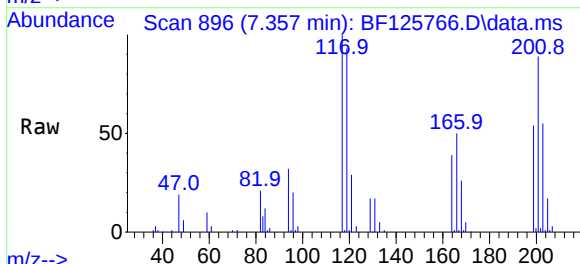
Ion	Ratio	Lower	Upper
107	100		
108	115.9	90.6	135.8
77	39.5	35.7	53.5
79	38.8	34.0	51.0

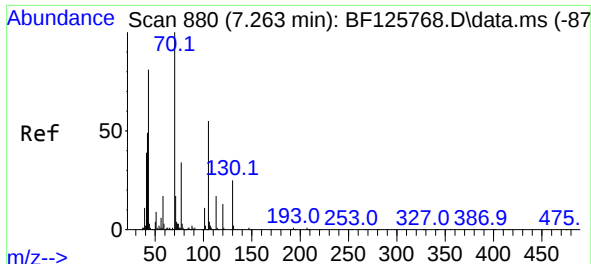


#18
Hexachloroethane
Concen: 11.43 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

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

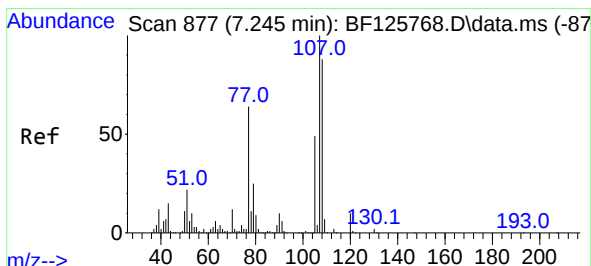
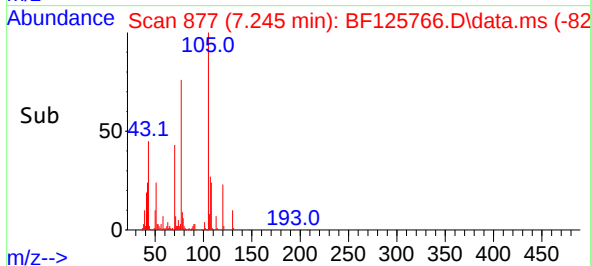
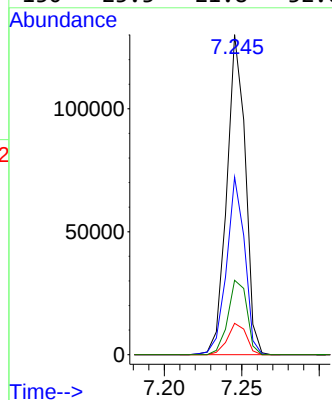
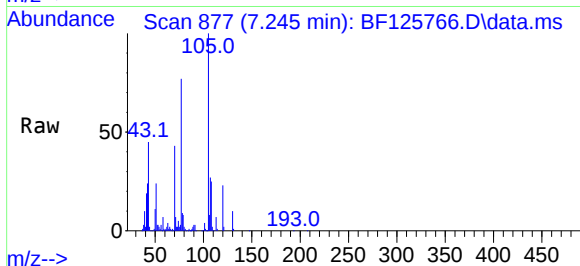




#19
n-Nitroso-di-n-propylamine
Concen: 10.11 ng
RT: 7.245 min Scan# 877
Delta R.T. -0.018 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

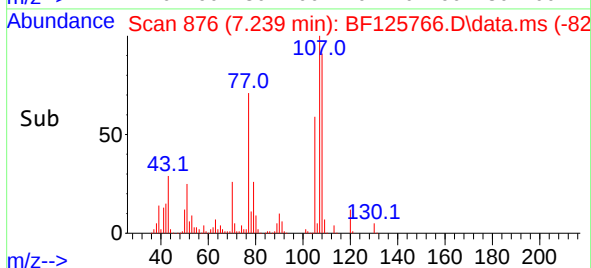
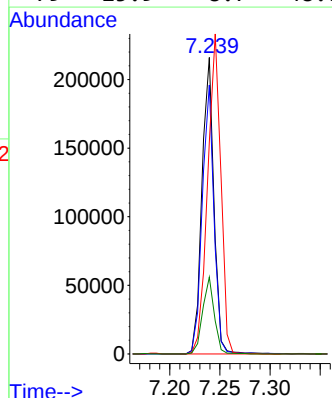
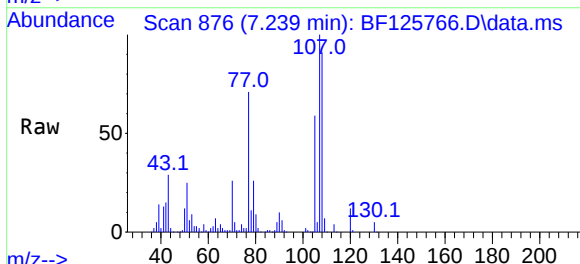
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

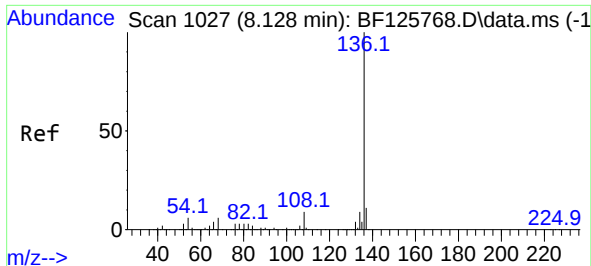
Tgt Ion: 70 Resp: 108153
Ion Ratio Lower Upper
70 100
42 55.5 72.2 108.2#
101 9.8 7.8 11.8
130 23.3 21.8 32.6



#20
3+4-Methylphenols
Concen: 11.03 ng
RT: 7.239 min Scan# 876
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

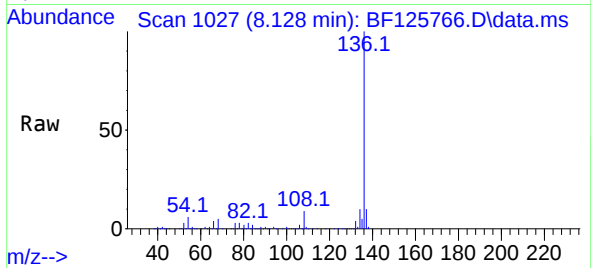
Tgt Ion: 107 Resp: 180290
Ion Ratio Lower Upper
107 100
108 90.7 76.6 116.6
77 71.5 53.3 93.3
79 25.9 8.7 48.7





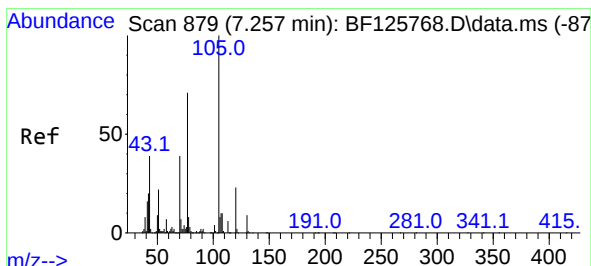
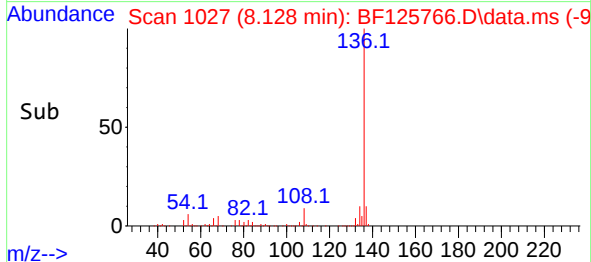
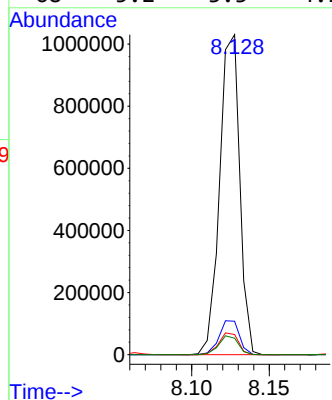
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.128 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

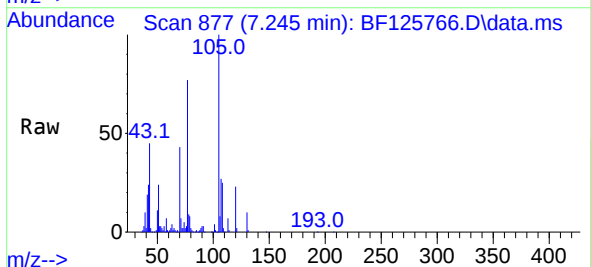


Tgt Ion:136 Resp: 929523

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#

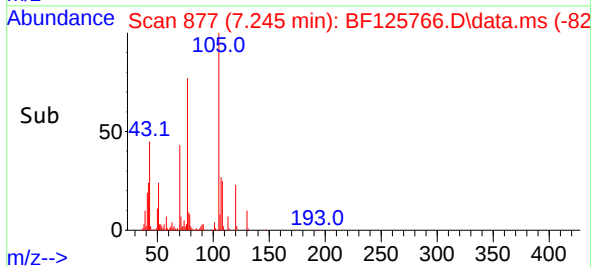
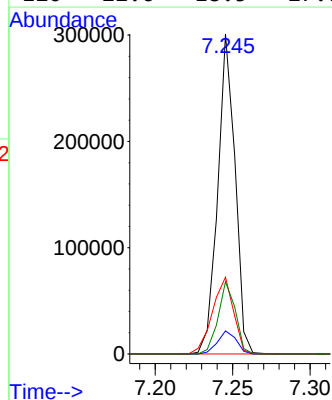


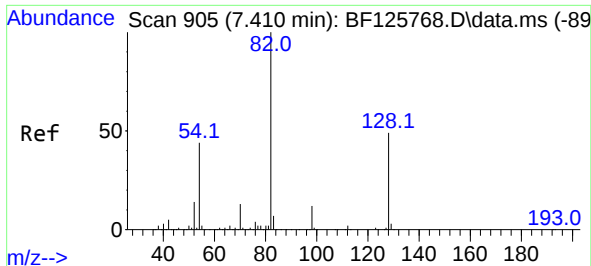
#22
Acetophenone
Concen: 11.09 ng
RT: 7.245 min Scan# 877
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59



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: 24.12 ng

RT: 7.398 min Scan# 903

Delta R.T. -0.012 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

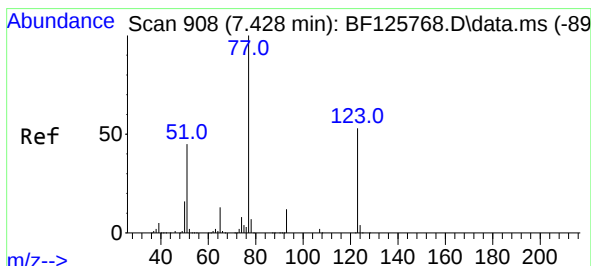
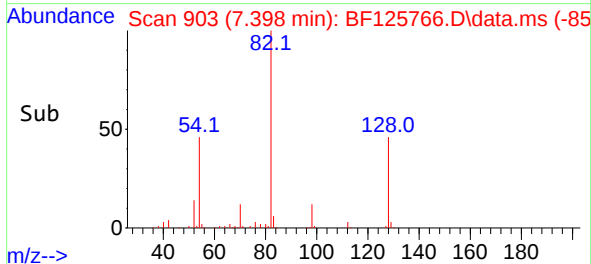
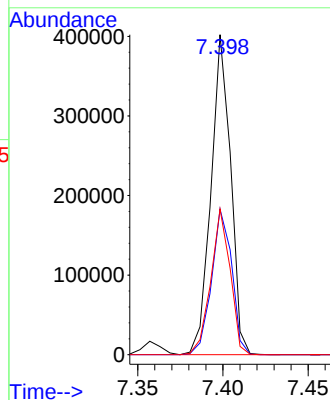
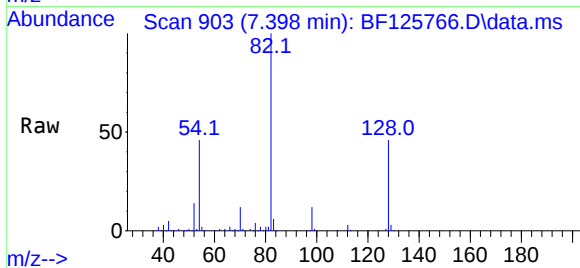
Tgt Ion: 82 Resp: 321418

Ion Ratio Lower Upper

82 100

128 45.5 40.6 60.8

54 45.5 49.6 74.4#



#24

Nitrobenzene

Concen: 11.46 ng

RT: 7.416 min Scan# 906

Delta R.T. -0.012 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

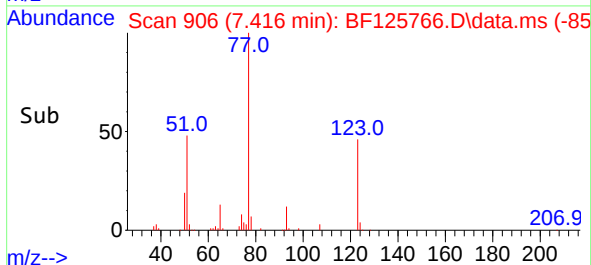
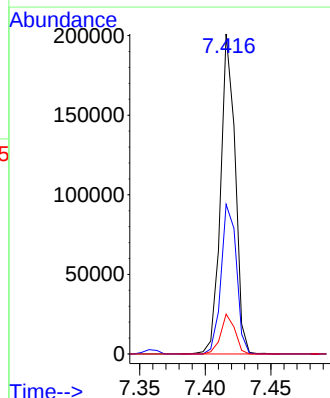
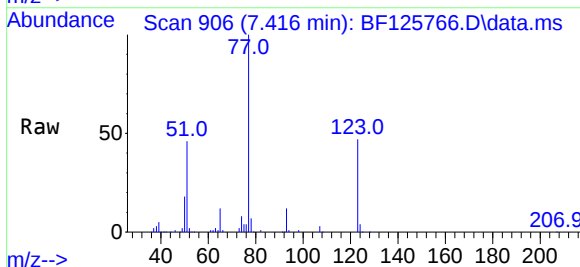
Tgt Ion: 77 Resp: 155317

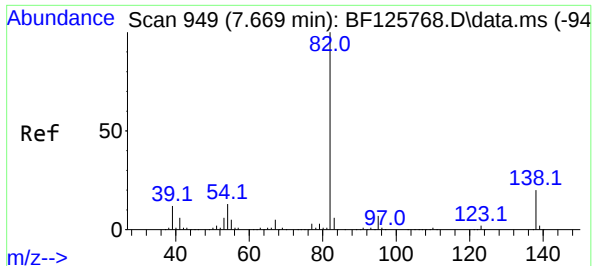
Ion Ratio Lower Upper

77 100

123 46.8 42.3 63.5

65 12.5 12.4 18.6

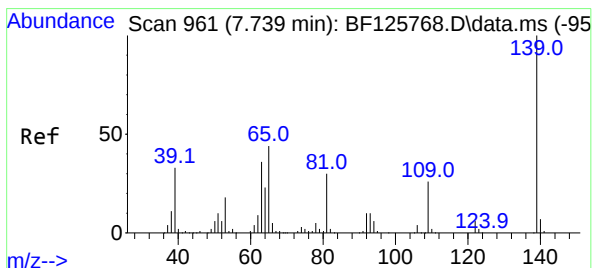
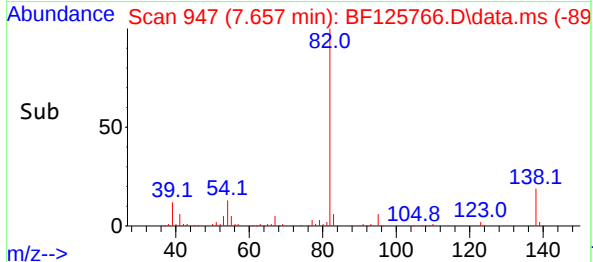
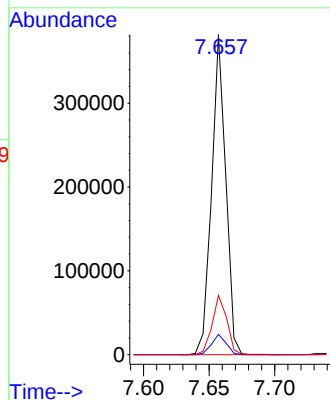
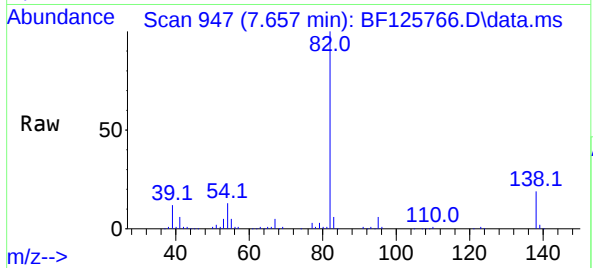




#25
Isophorone
Concen: 9.59 ng
RT: 7.657 min Scan# 947
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

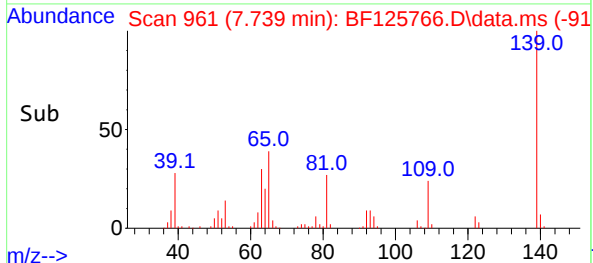
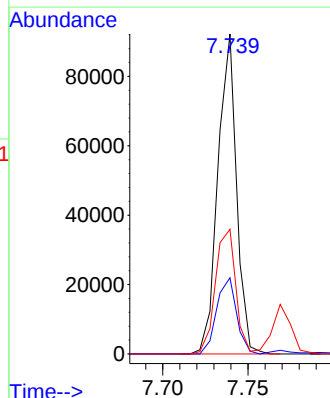
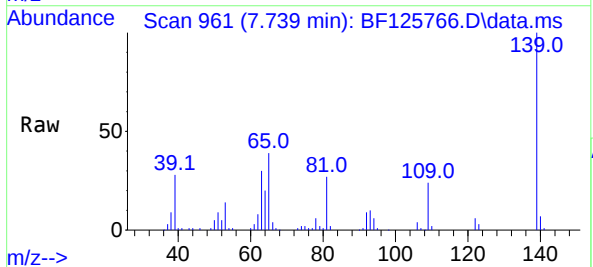
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

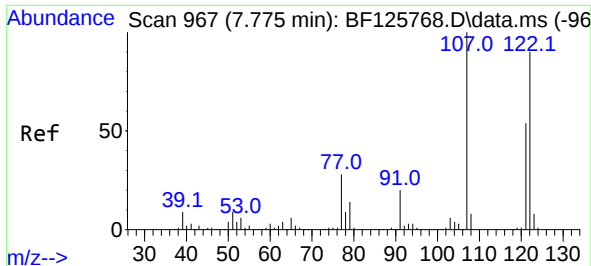
Tgt Ion: 82 Resp: 286342
Ion Ratio Lower Upper
82 100
95 6.4 6.5 9.7#
138 18.5 18.4 27.6



#26
2-Nitrophenol
Concen: 12.16 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

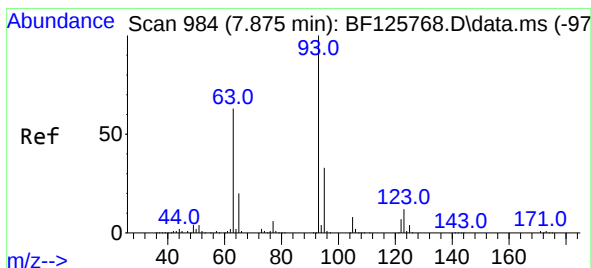
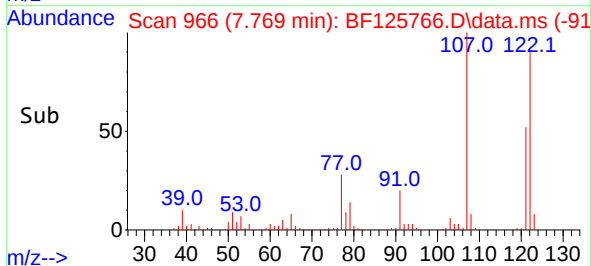
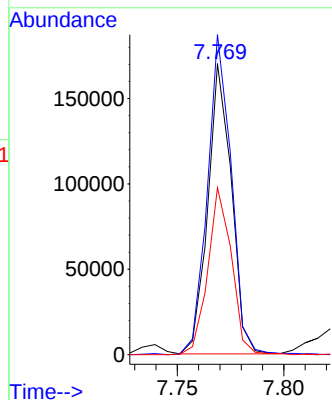
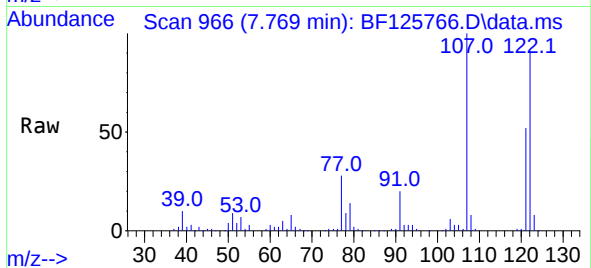




#27
2,4-Dimethylphenol
Concen: 9.83 ng
RT: 7.769 min Scan# 966
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

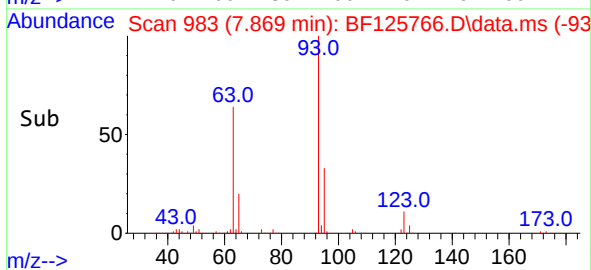
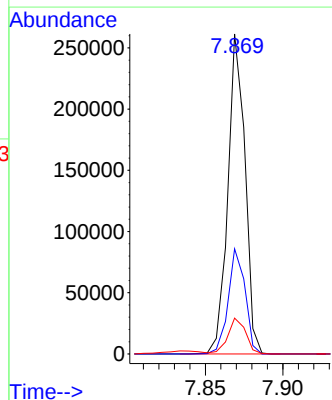
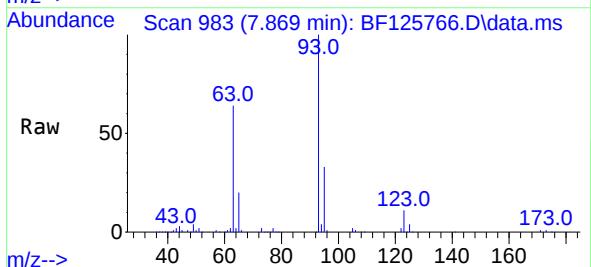
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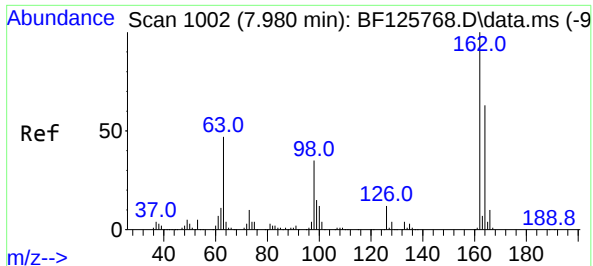
Tgt Ion:122 Resp: 130474
Ion Ratio Lower Upper
122 100
107 110.0 85.0 127.6
121 57.4 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 11.93 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#

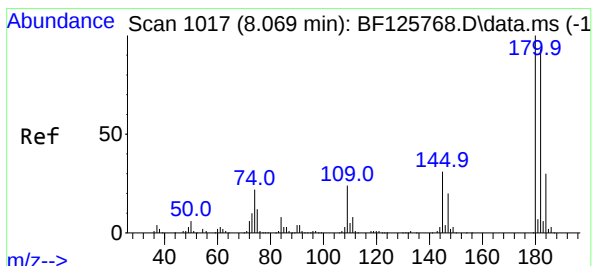
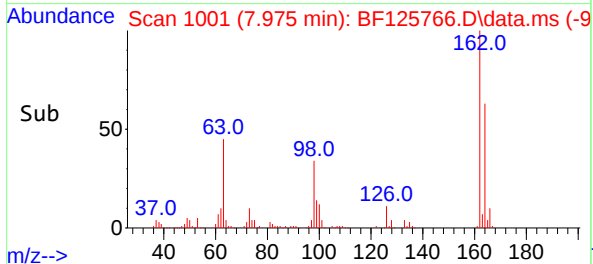
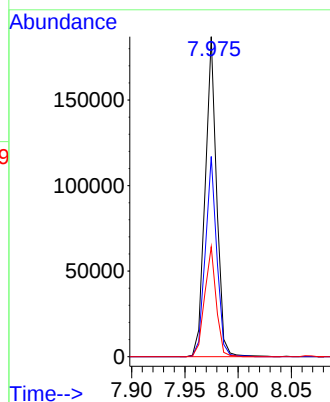
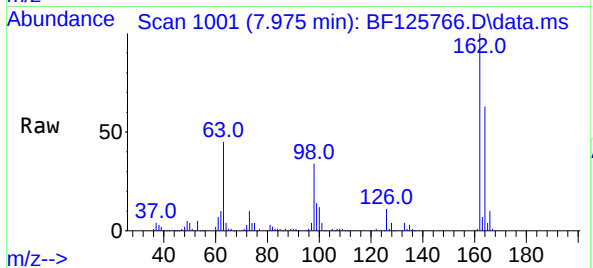




#29
2,4-Dichlorophenol
Concen: 10.67 ng
RT: 7.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

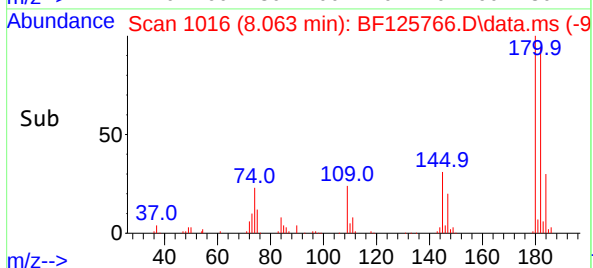
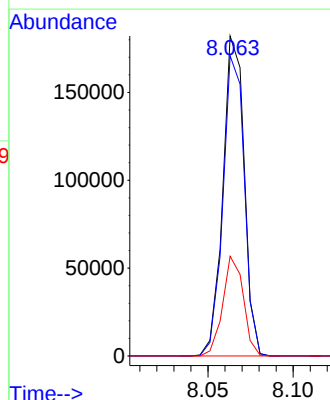
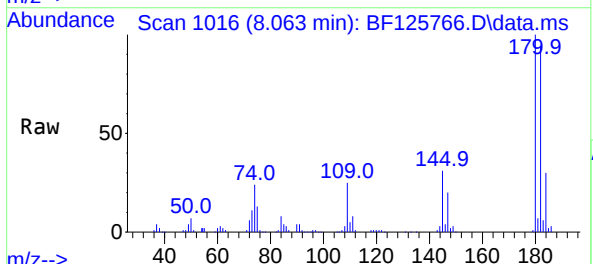
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

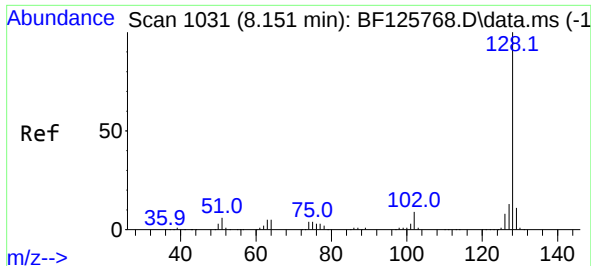
Tgt Ion:162 Resp: 140683
Ion Ratio Lower Upper
162 100
164 62.6 44.5 84.5
98 34.3 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 11.04 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

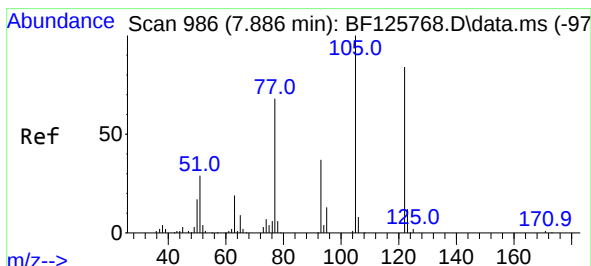
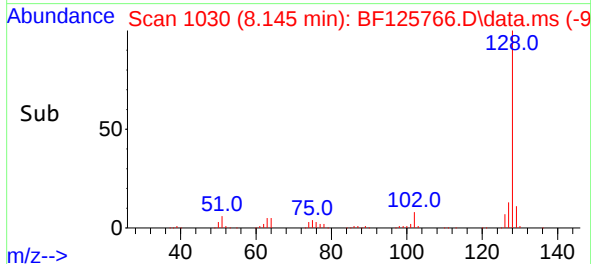
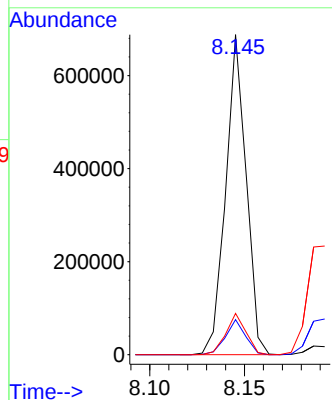
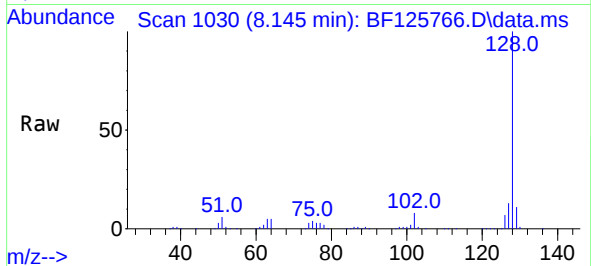




#31
Naphthalene
Concen: 10.83 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

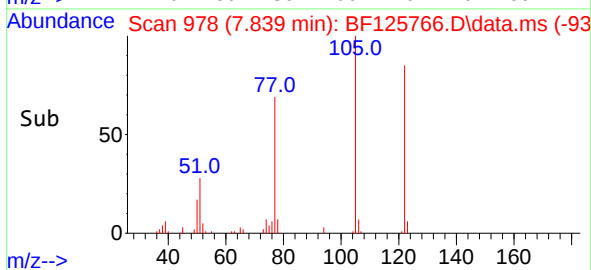
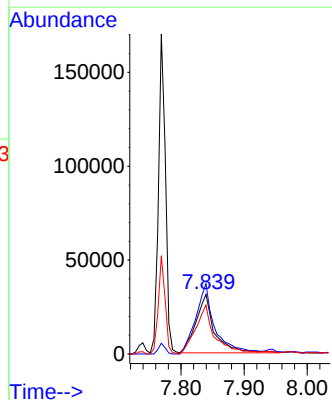
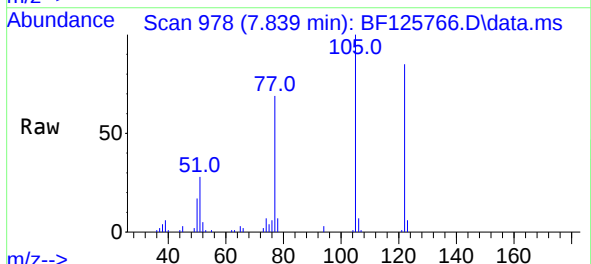
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

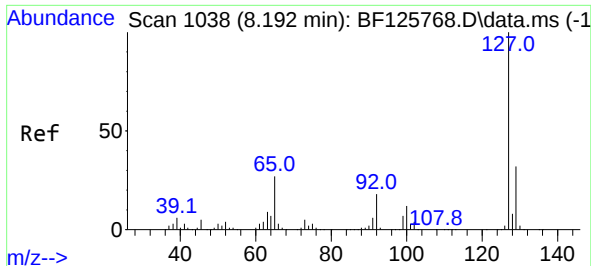
Tgt Ion:128 Resp: 516684
Ion Ratio Lower Upper
128 100
129 10.9 9.4 14.0
127 12.9 10.9 16.3



#32
Benzoic acid
Concen: 7.62 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

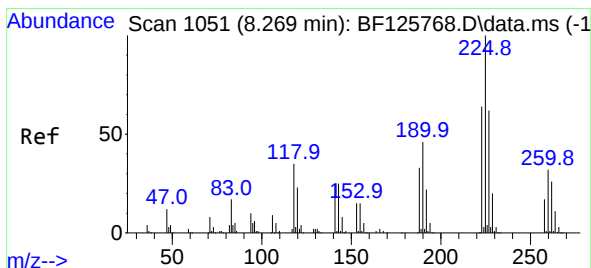
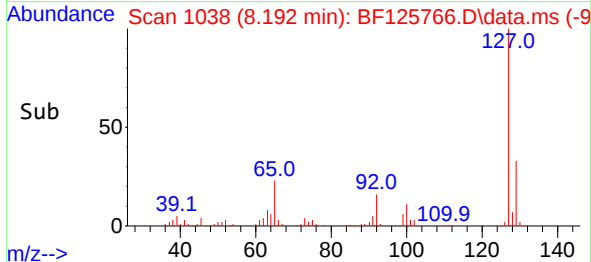
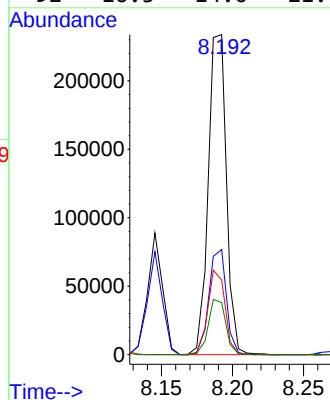
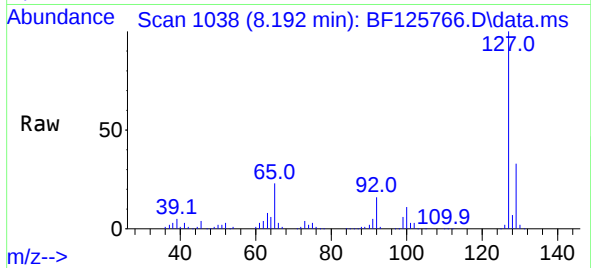




#33
4-Chloroaniline
Concen: 10.39 ng
RT: 8.192 min Scan# 1038
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

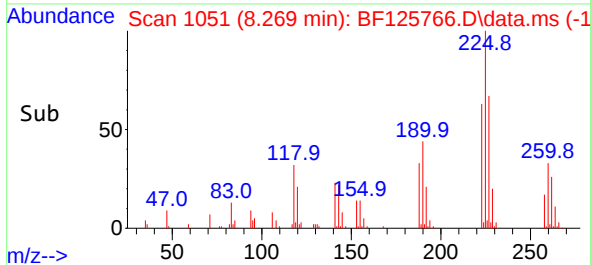
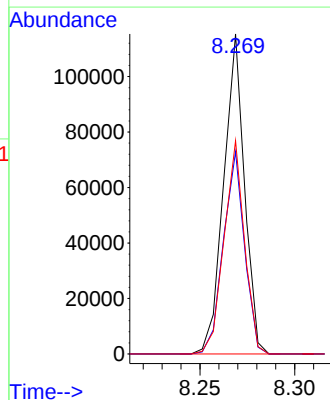
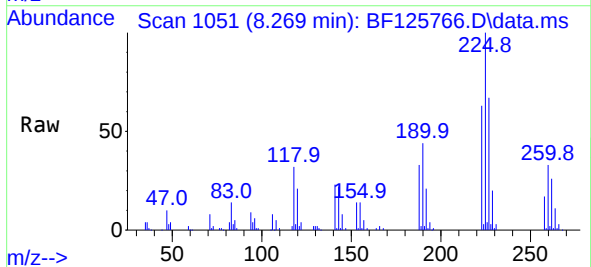
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

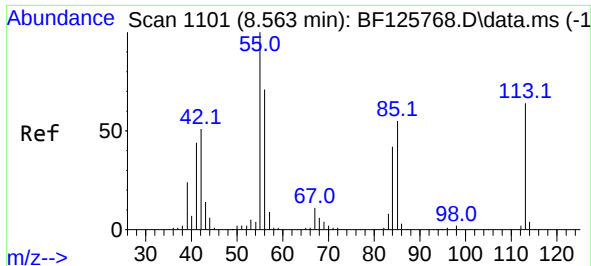
Tgt Ion:127 Resp: 208099
Ion Ratio Lower Upper
127 100
129 32.8 25.7 38.5
65 23.4 21.2 31.8
92 16.3 14.0 21.0



#34
Hexachlorobutadiene
Concen: 11.11 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

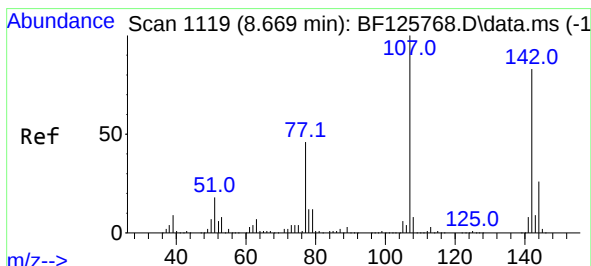
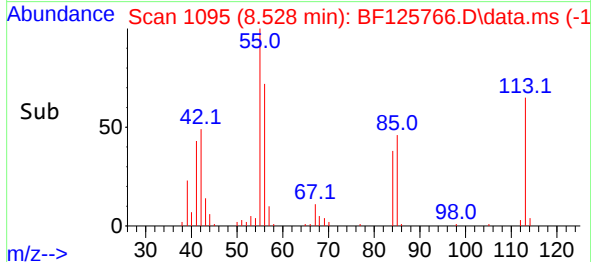
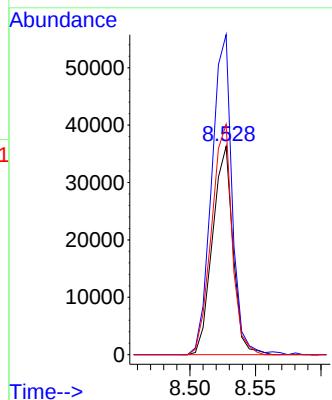
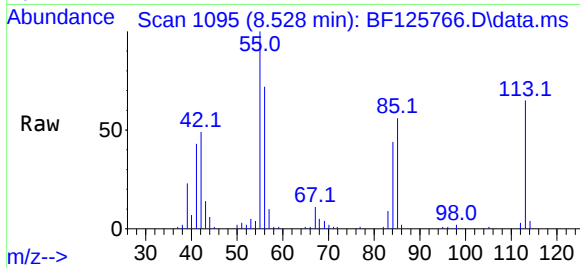




#35
Caprolactam
Concen: 9.14 ng
RT: 8.528 min Scan# 1095
Delta R.T. -0.035 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

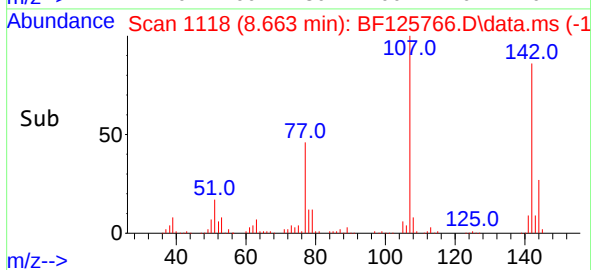
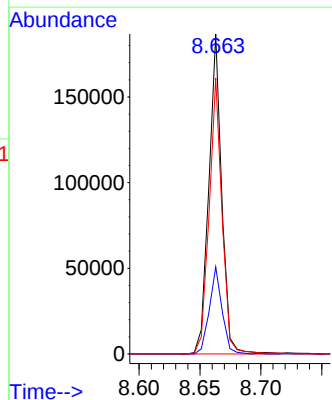
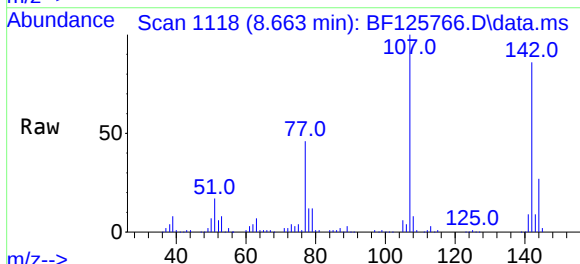
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

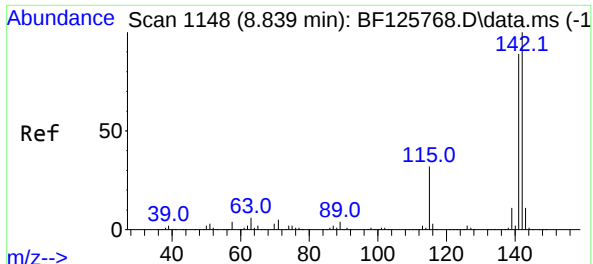
Tgt Ion:113 Resp: 39333
Ion Ratio Lower Upper
113 100
55 153.6 154.1 194.1#
56 110.5 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 9.94 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

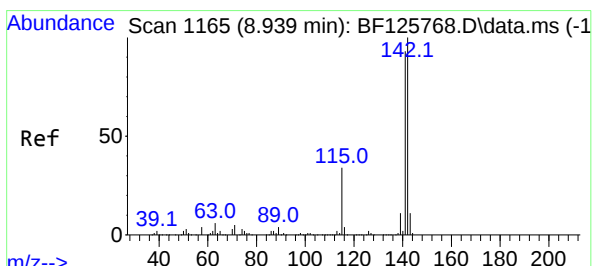
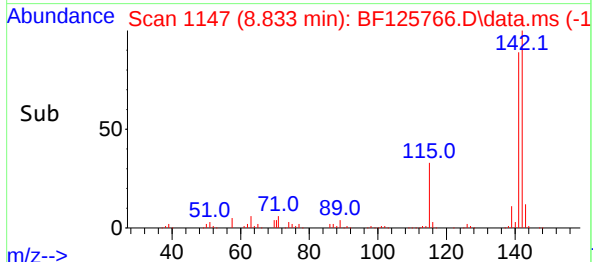
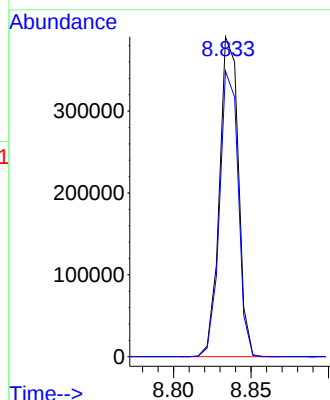
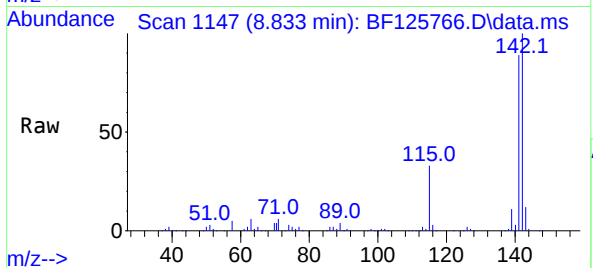




#37
2-Methylnaphthalene
Concen: 10.24 ng
RT: 8.833 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

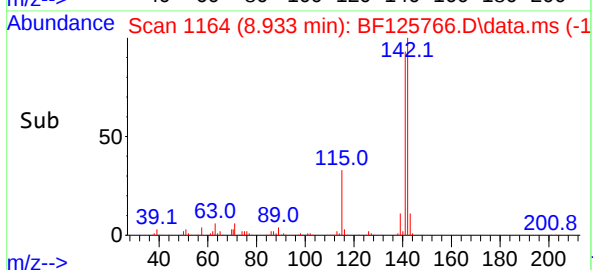
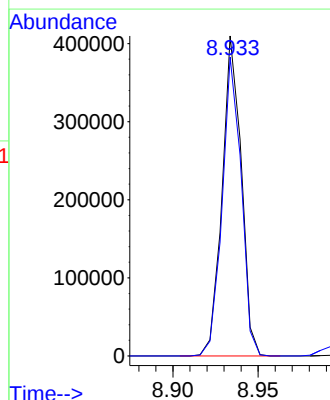
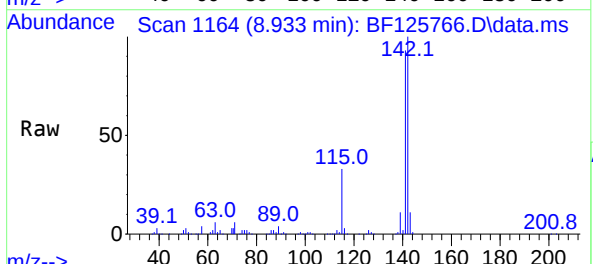
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

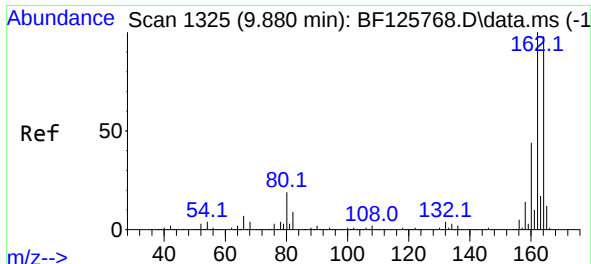
Tgt Ion:142 Resp: 331538
Ion Ratio Lower Upper
142 100
141 89.3 71.2 106.8



#38
1-Methylnaphthalene
Concen: 10.45 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

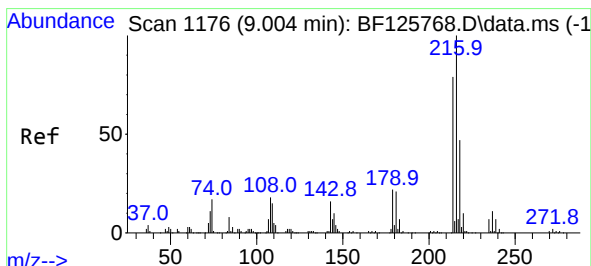
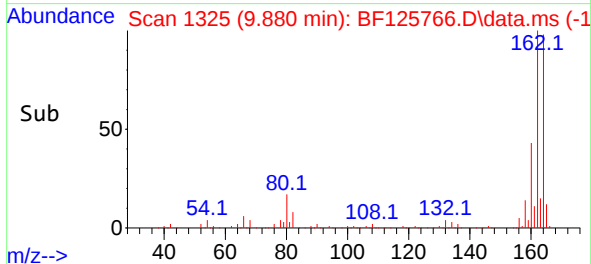
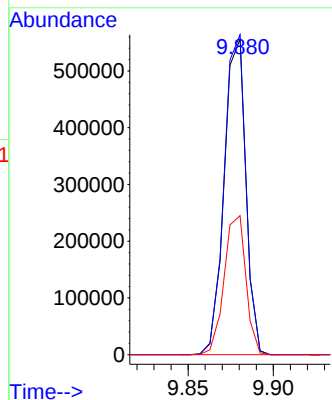
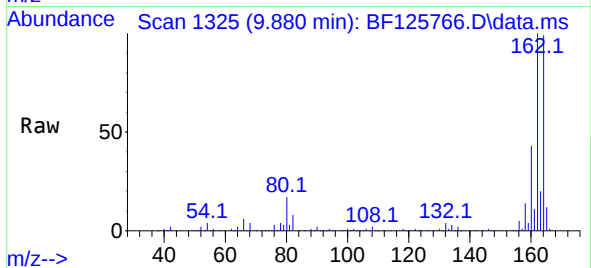




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.880 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

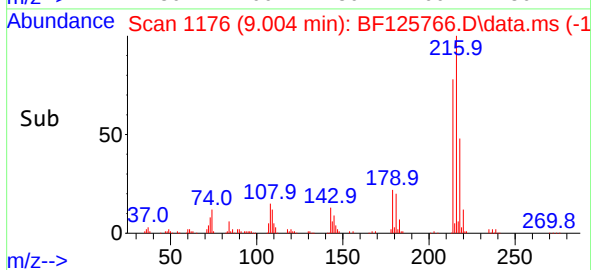
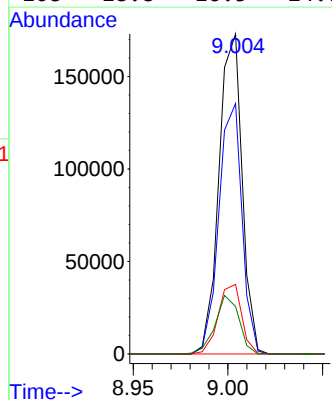
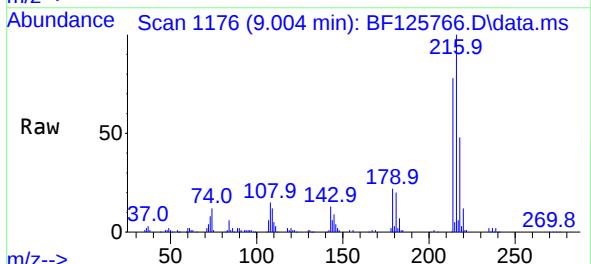
Instrument :
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ClientSampleId :
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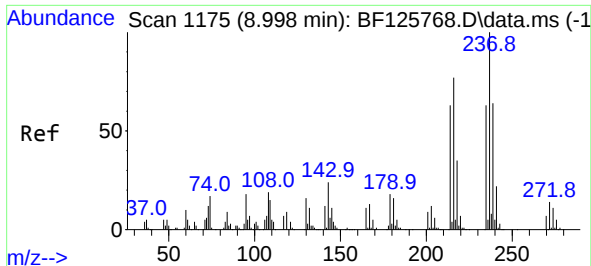
Tgt Ion:164 Resp: 491367
Ion Ratio Lower Upper
164 100
162 101.4 81.3 121.9
160 44.1 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.53 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

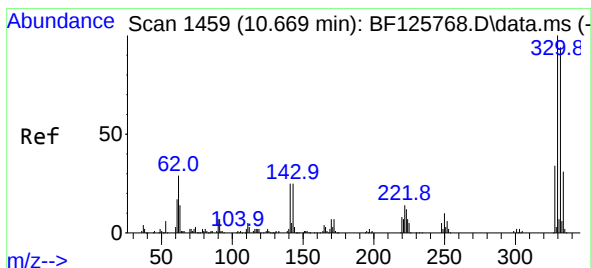
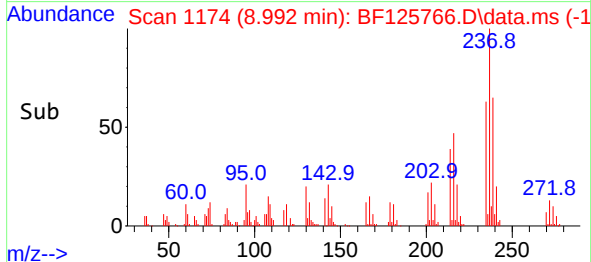
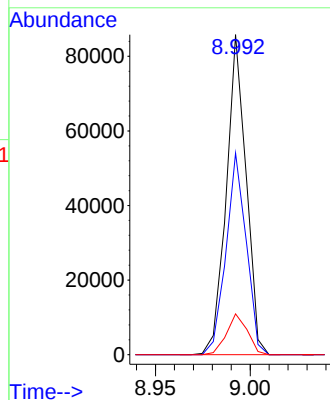
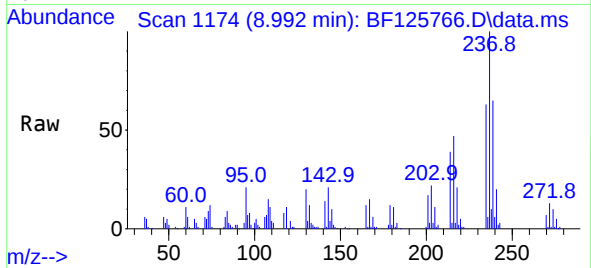




#41
Hexachlorocyclopentadiene
Concen: 11.55 ng
RT: 8.992 min Scan# 1174
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

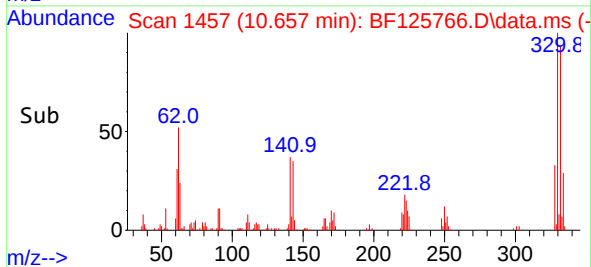
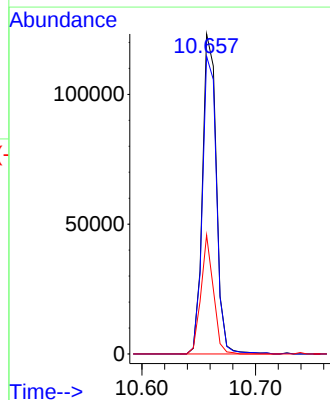
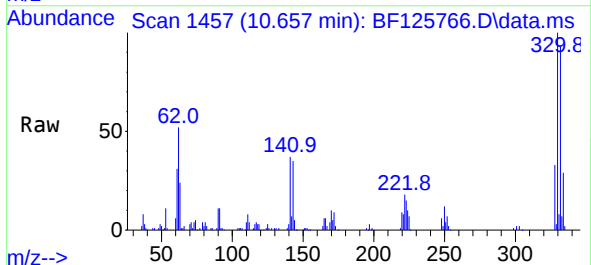
Instrument :
BNA_F
ClientSampleId :
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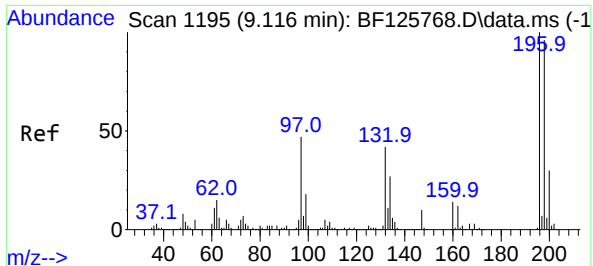
Tgt Ion:237 Resp: 62439
Ion Ratio Lower Upper
237 100
235 63.0 44.7 84.7
272 12.8 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 22.94 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#

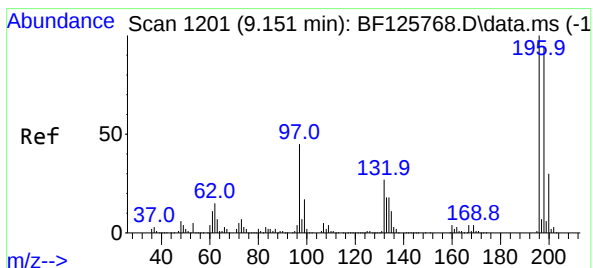
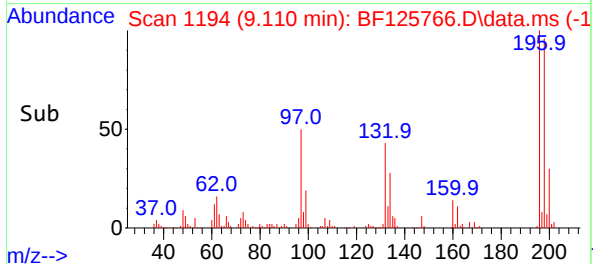
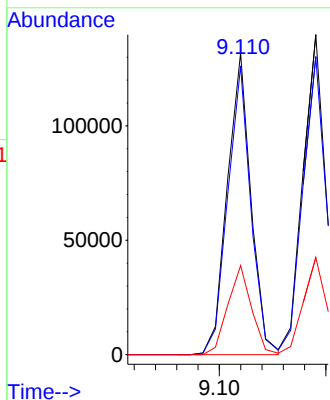
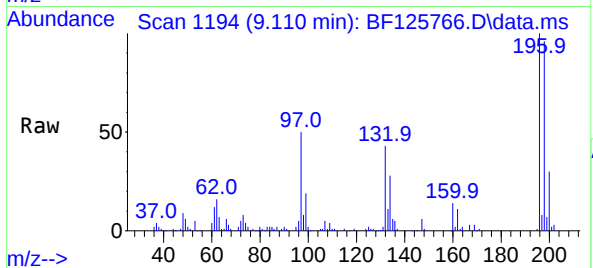




#43
2,4,6-Trichlorophenol
Concen: 11.31 ng
RT: 9.110 min Scan# 1194
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

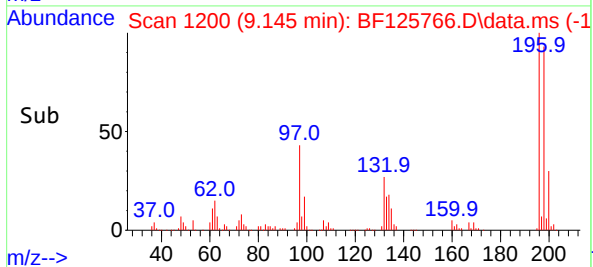
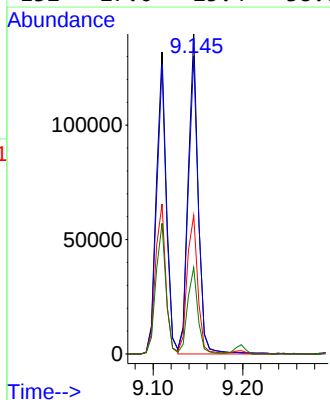
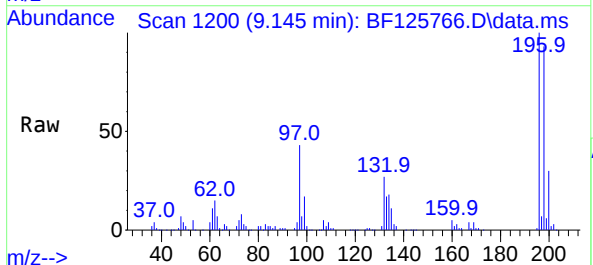
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ClientSampleId :
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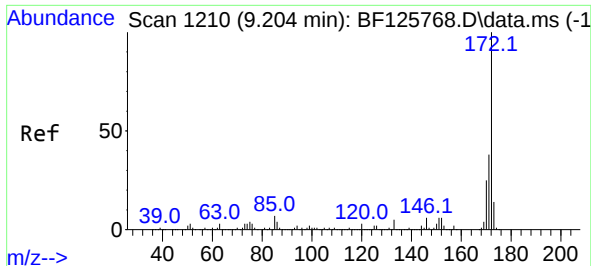
Tgt Ion:196 Resp: 101363
Ion Ratio Lower Upper
196 100
198 95.6 74.9 112.3
200 29.5 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 11.20 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

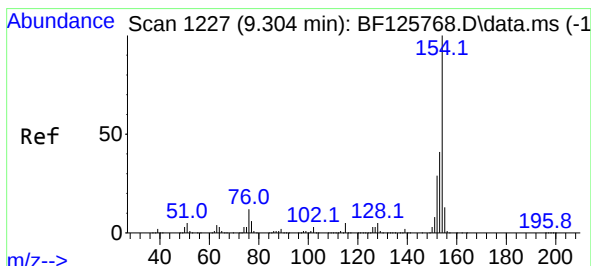
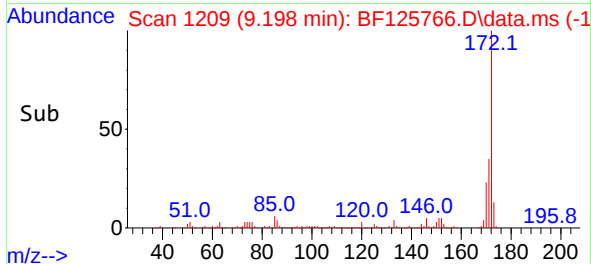
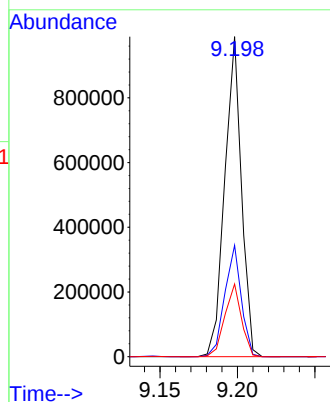
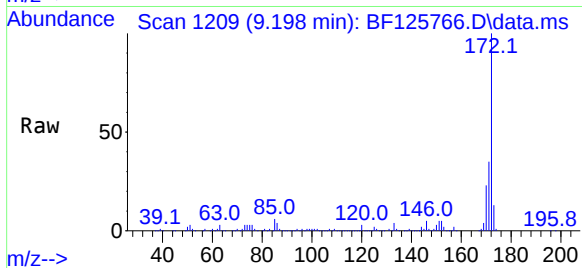




#45
2-Fluorobiphenyl
Concen: 24.37 ng
RT: 9.198 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

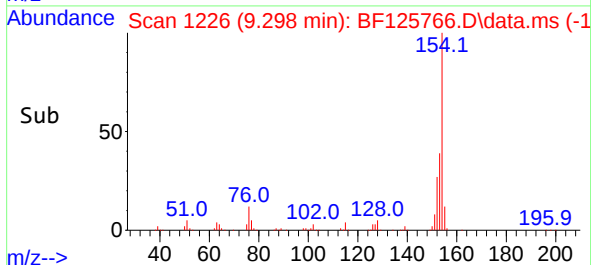
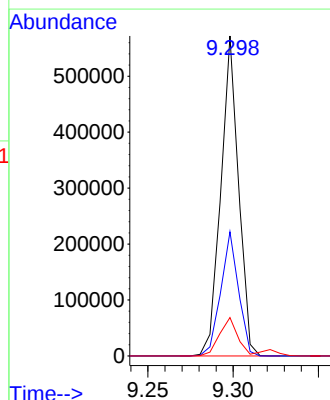
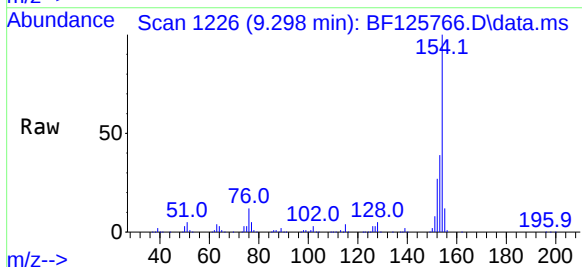
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

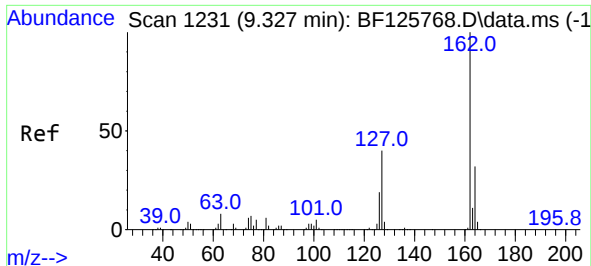
Tgt Ion:172 Resp: 741246
Ion Ratio Lower Upper
172 100
171 34.8 26.5 39.7
170 22.7 18.8 28.2



#46
1,1'-Biphenyl
Concen: 11.41 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

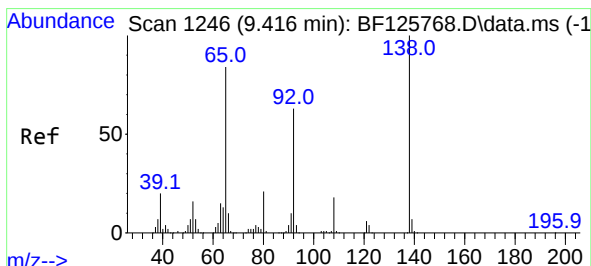
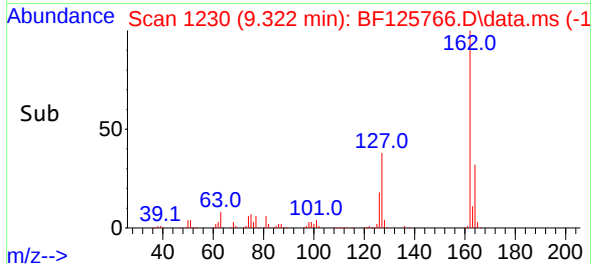
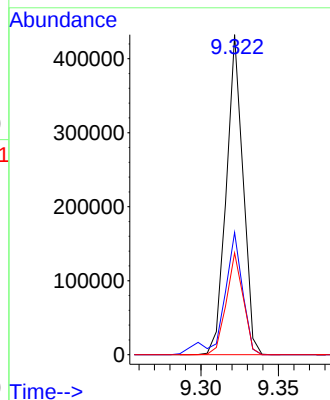
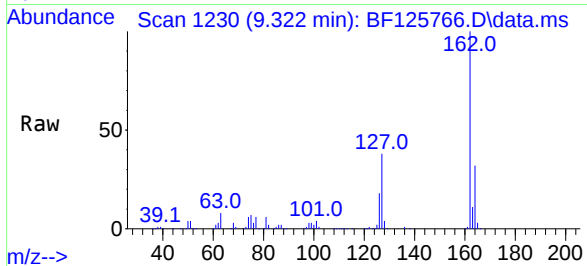




#47
2-Chloronaphthalene
Concen: 10.81 ng
RT: 9.322 min Scan# 1230
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

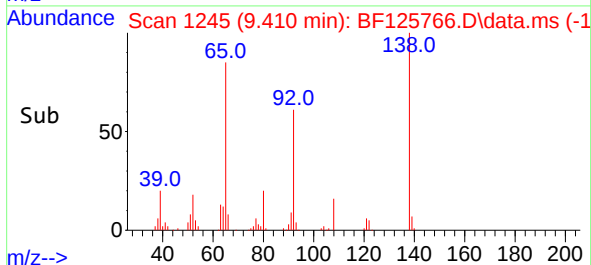
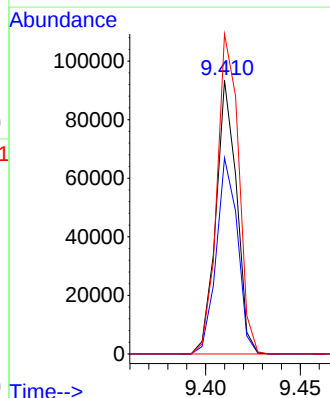
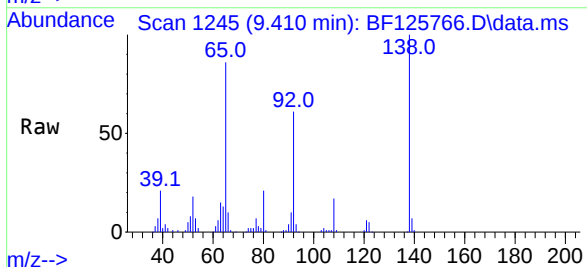
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

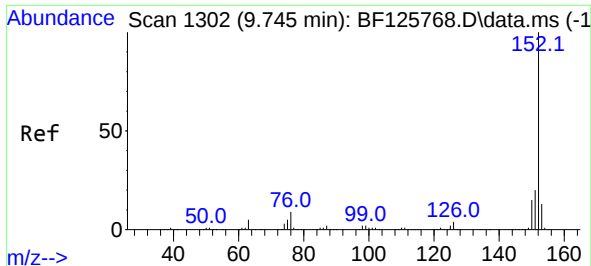
Tgt Ion:162 Resp: 324351
Ion Ratio Lower Upper
162 100
127 38.2 33.0 49.4
164 31.8 25.8 38.8



#48
2-Nitroaniline
Concen: 11.77 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

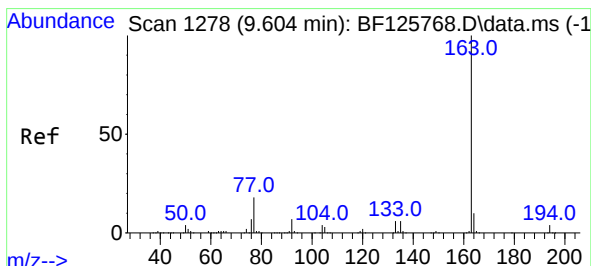
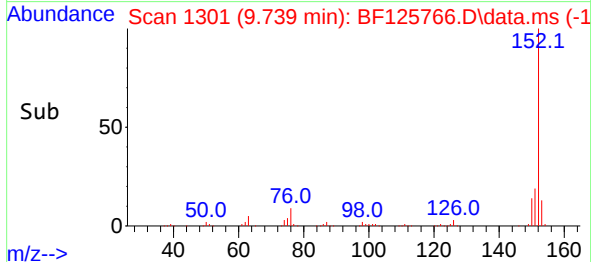
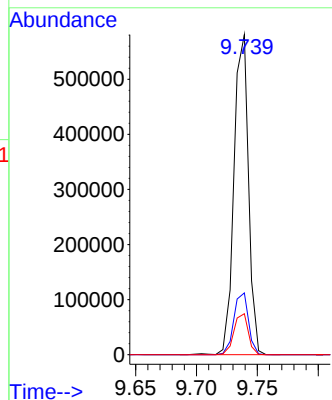
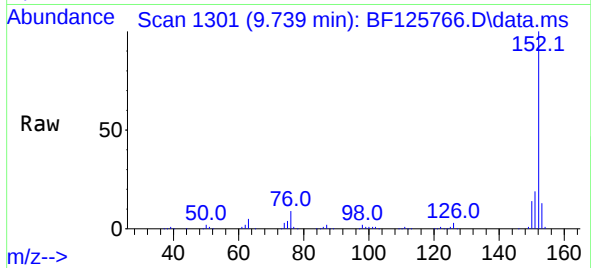




#49
Acenaphthylene
Concen: 10.67 ng
RT: 9.739 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

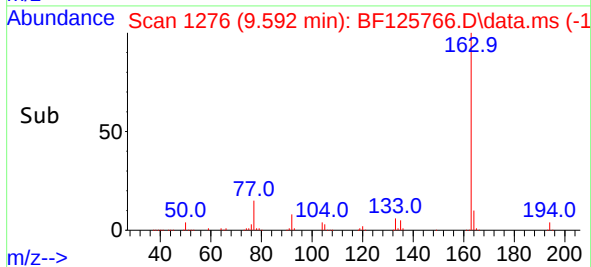
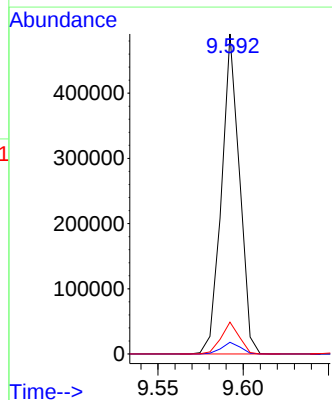
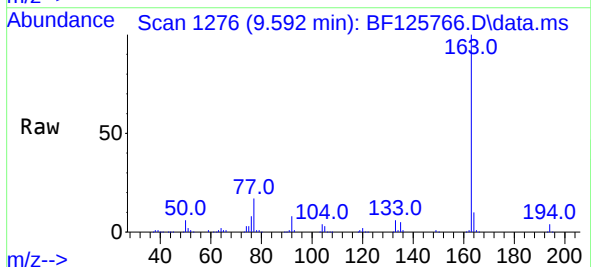
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

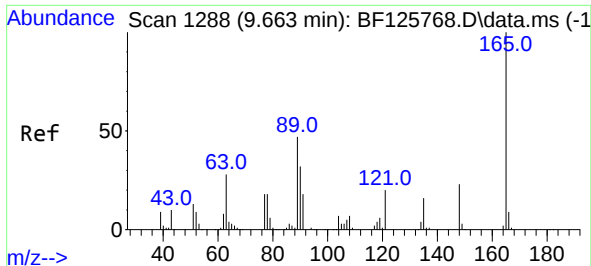
Tgt Ion:152 Resp: 481865
Ion Ratio Lower Upper
152 100
151 19.3 15.7 23.5
153 12.8 9.8 14.8



#50
Dimethylphthalate
Concen: 10.87 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

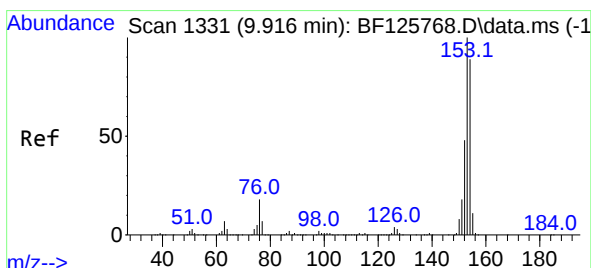
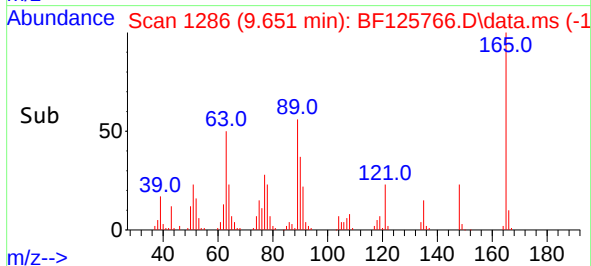
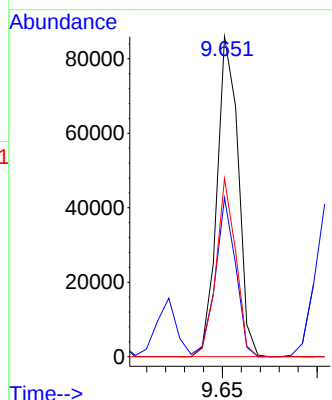
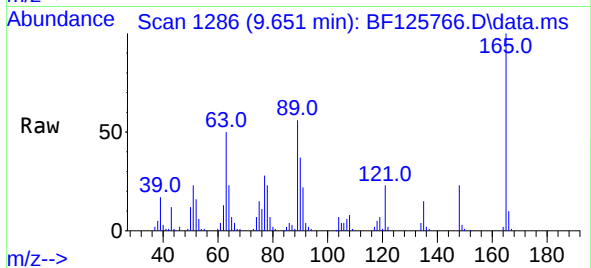




#51
2,6-Dinitrotoluene
Concen: 11.71 ng
RT: 9.651 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

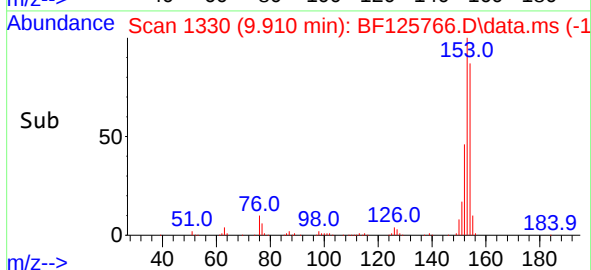
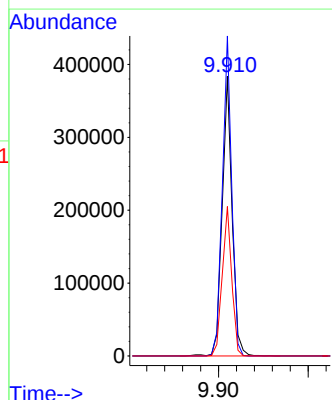
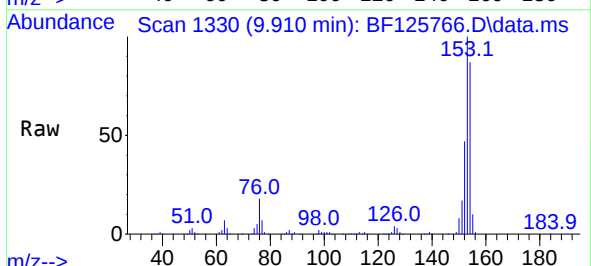
Instrument :
BNA_F
ClientSampled :
SSTDIC010

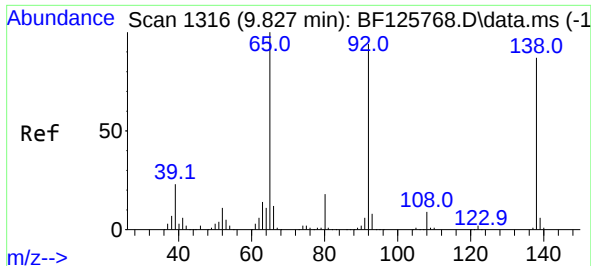
Tgt Ion:165	Resp:	67007
Ion Ratio	Lower	Upper
165	100	
63	49.6	42.6 63.8
89	55.7	40.6 60.8



#52
Acenaphthene
Concen: 10.42 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

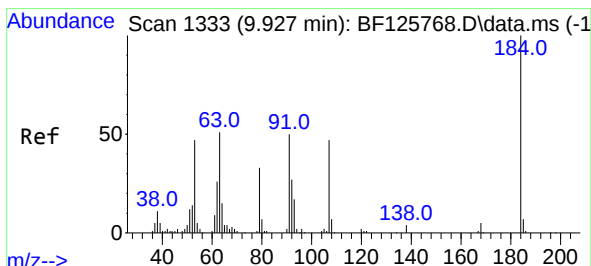
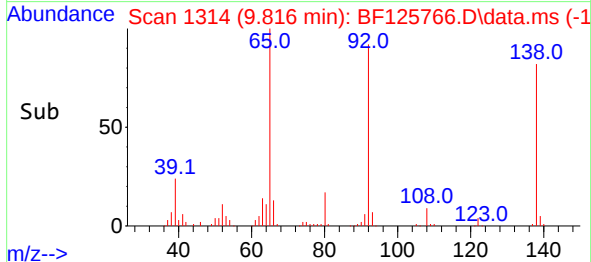
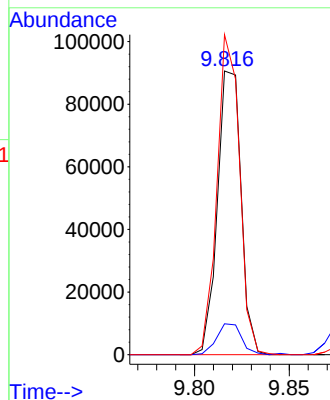
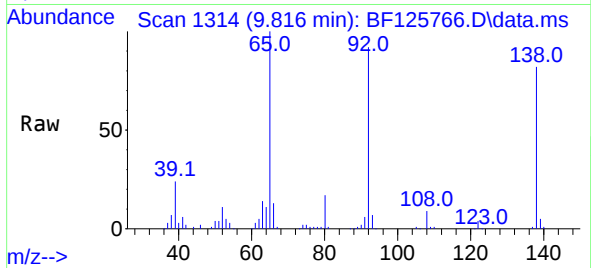




#53
3-Nitroaniline
Concen: 11.65 ng
RT: 9.816 min Scan# 1314
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

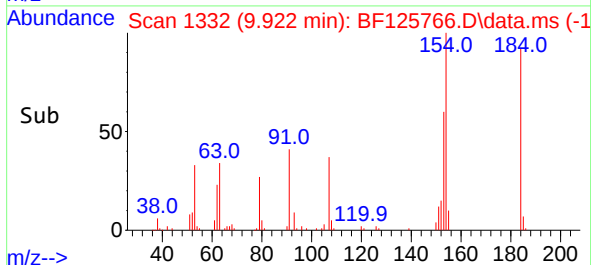
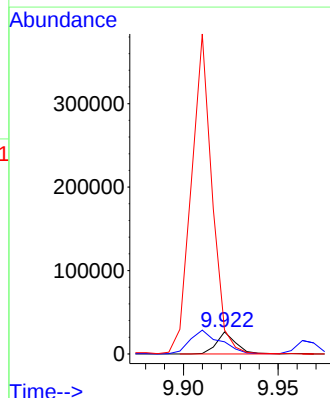
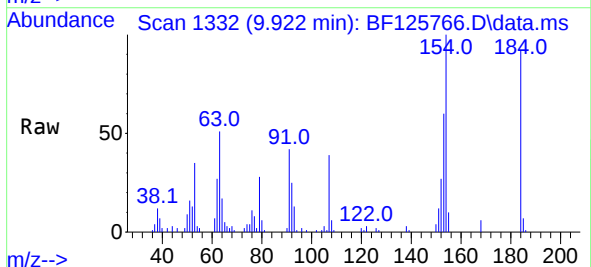
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

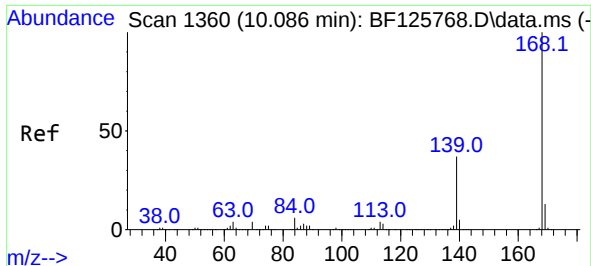
Tgt Ion:138 Resp: 78721
Ion Ratio Lower Upper
138 100
108 10.9 9.3 13.9
92 112.8 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 8.08 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#

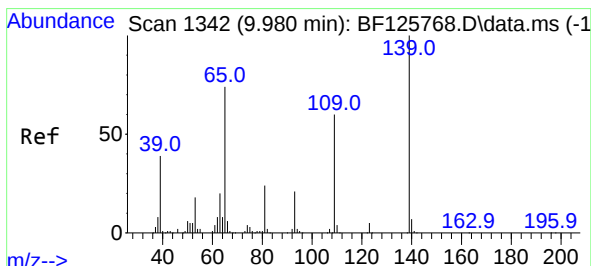
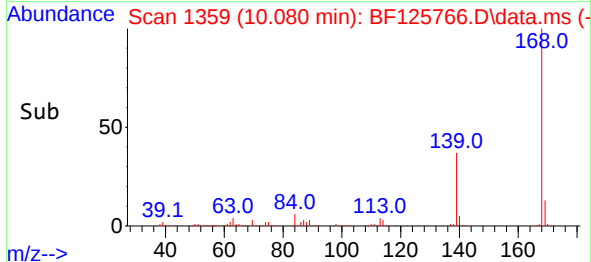
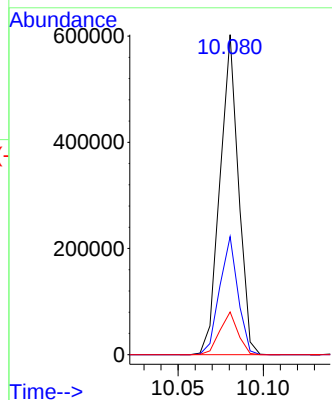
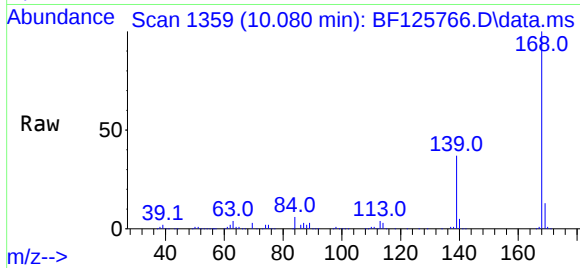




#55
Dibenzenofuran
Concen: 10.71 ng
RT: 10.080 min Scan# 1359
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

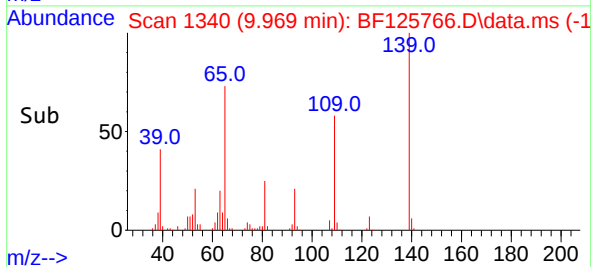
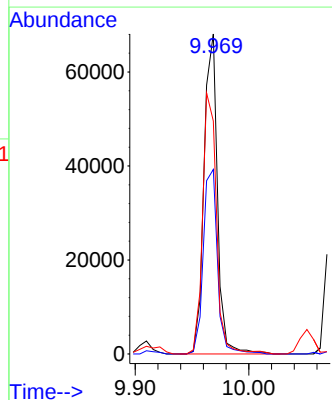
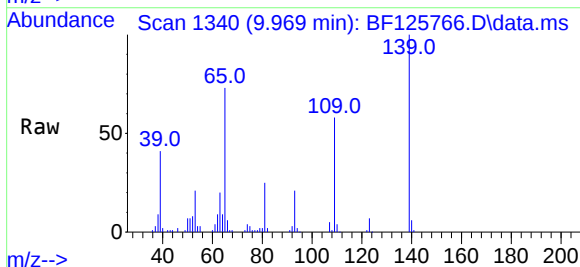
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

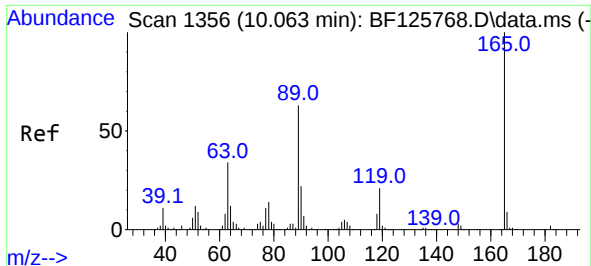
Tgt Ion:168 Resp: 455080
Ion Ratio Lower Upper
168 100
139 36.9 32.7 49.1
169 13.4 11.2 16.8



#56
4-Nitrophenol
Concen: 9.17 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

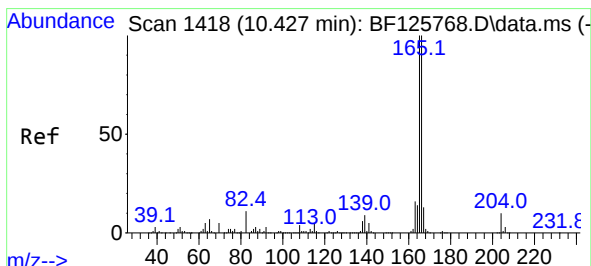
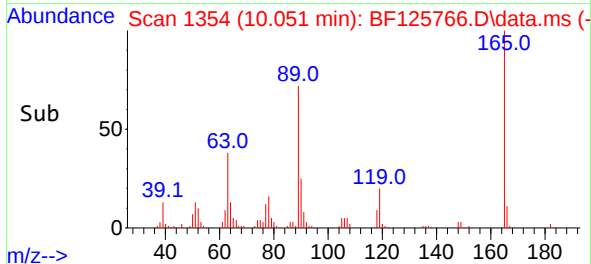
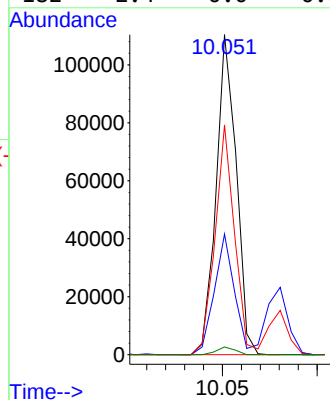
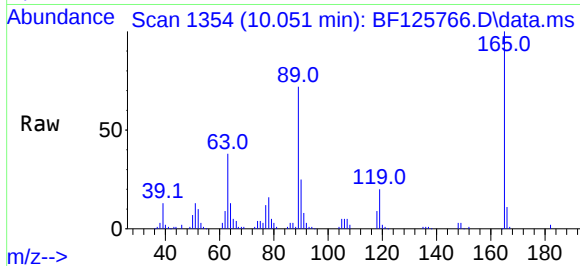




#57
2,4-Dinitrotoluene
Concen: 11.71 ng
RT: 10.051 min Scan# 1354
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

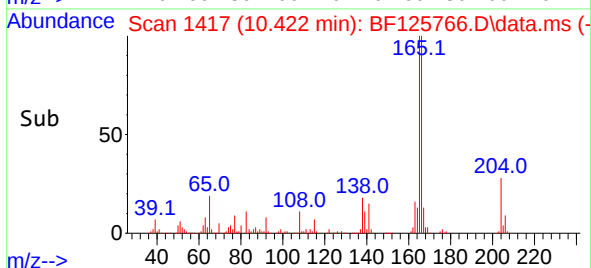
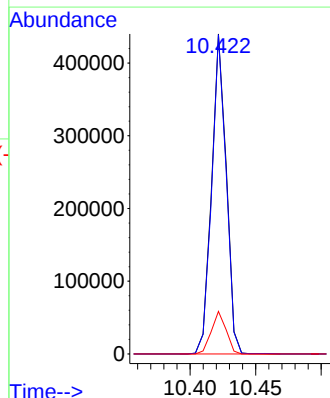
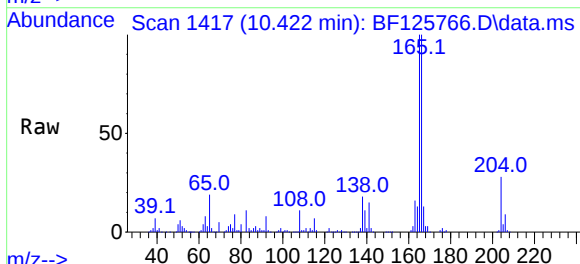
Instrument :
BNA_F
ClientSampled :
SSTDIC010

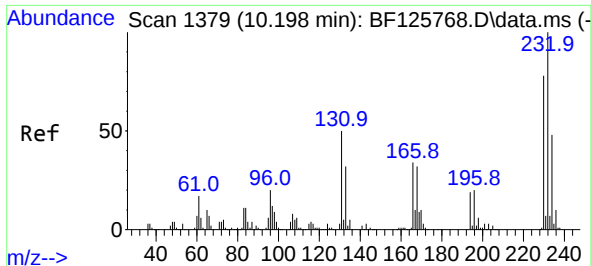
Tgt Ion:165	Resp:	81596
Ion Ratio	Lower	Upper
165	100	
63	37.7	40.9 61.3#
89	71.8	59.7 89.5
182	2.4	0.0 0.0#



#58
Fluorene
Concen: 10.35 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

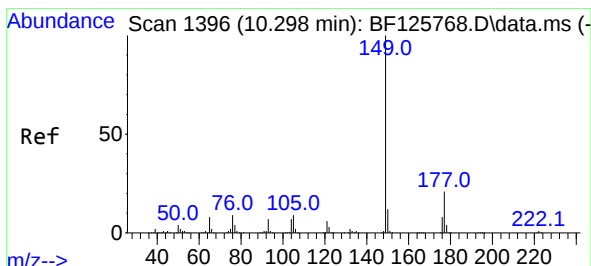
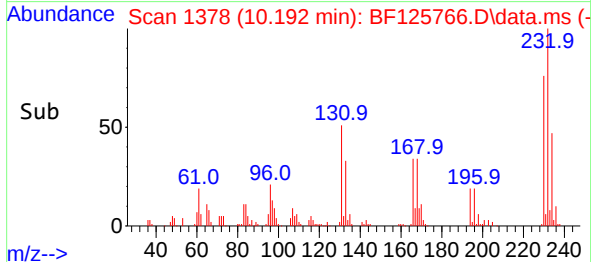
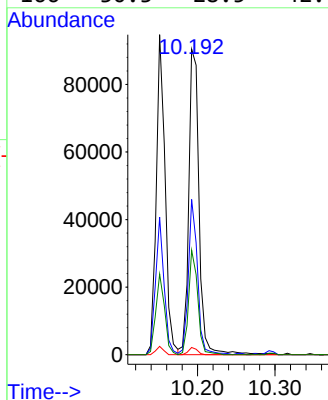
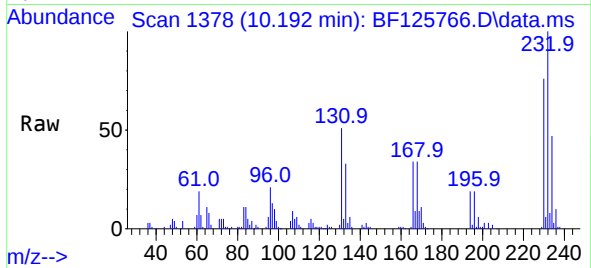




#59
2,3,4,6-Tetrachlorophenol
Concen: 11.25 ng
RT: 10.192 min Scan# 1378
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

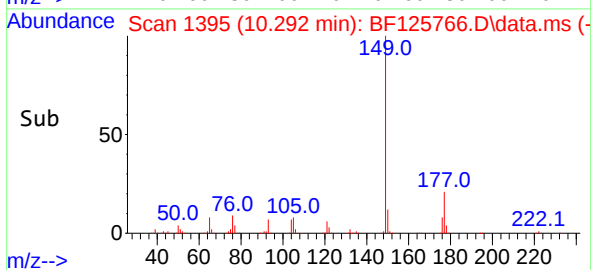
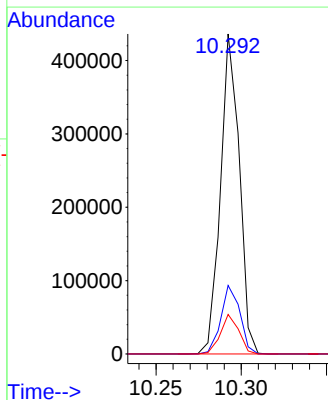
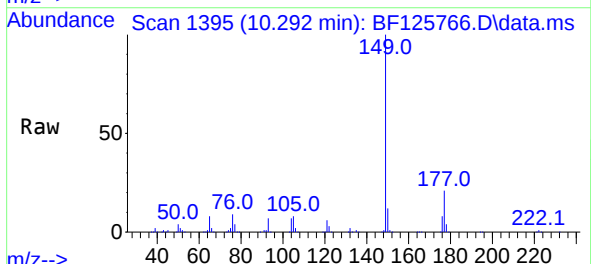
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

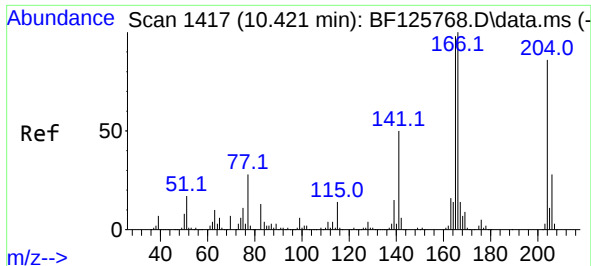
Tgt Ion:232 Resp: 83785
Ion Ratio Lower Upper
232 100
131 45.0 45.4 68.0#
130 2.0 0.0 0.0#
166 30.3 28.5 42.7



#60
Diethylphthalate
Concen: 10.50 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

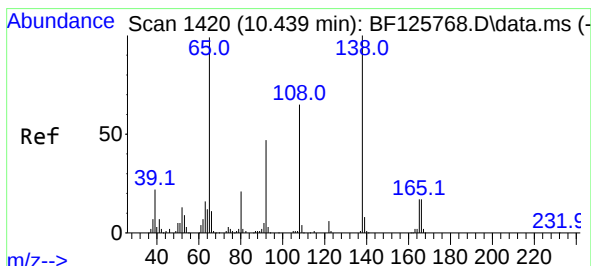
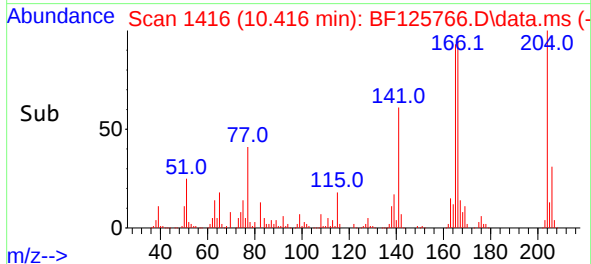
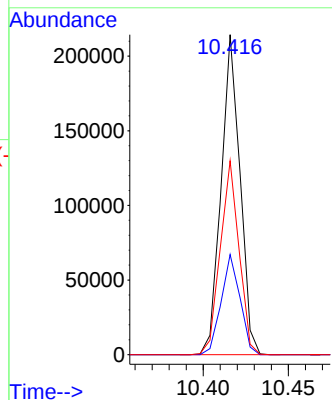
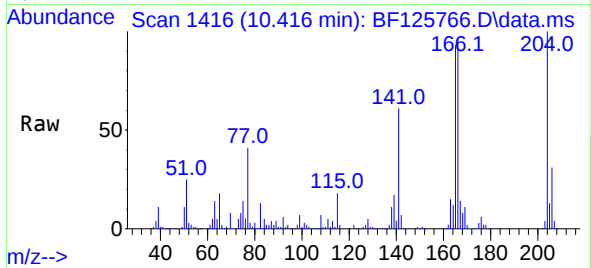




#61
4-Chlorophenyl-phenylether
Concen: 11.23 ng
RT: 10.416 min Scan# 1416
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

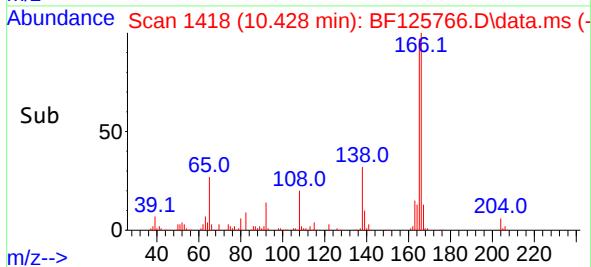
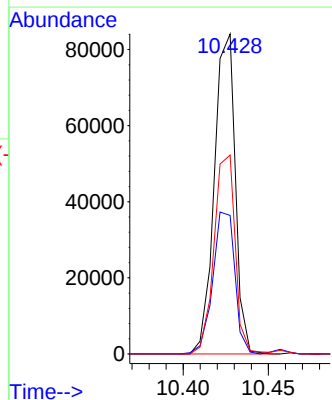
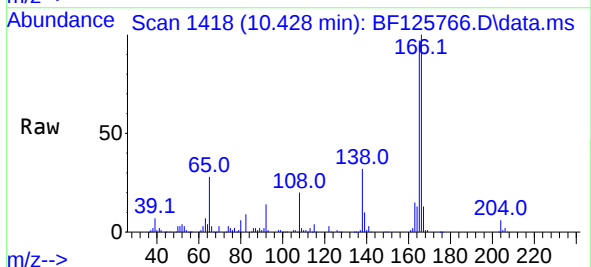
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

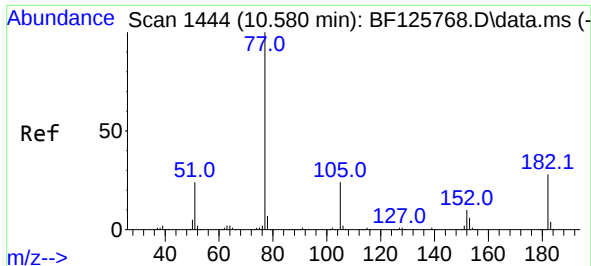
Tgt Ion:204 Resp: 165104
Ion Ratio Lower Upper
204 100
206 31.3 27.6 41.4
141 60.6 58.6 88.0



#62
4-Nitroaniline
Concen: 10.47 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#

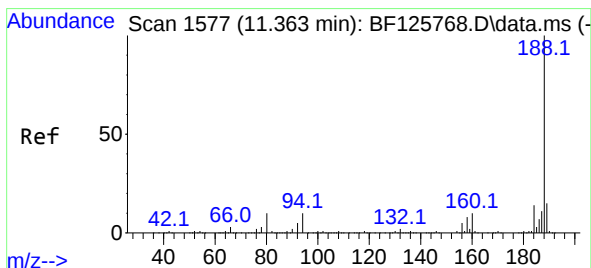
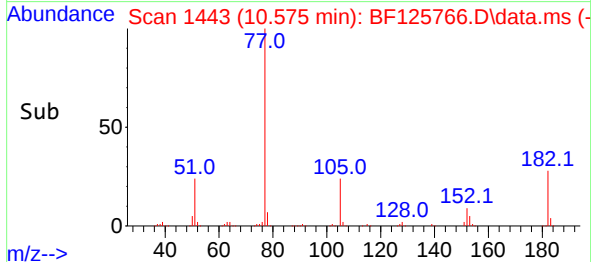
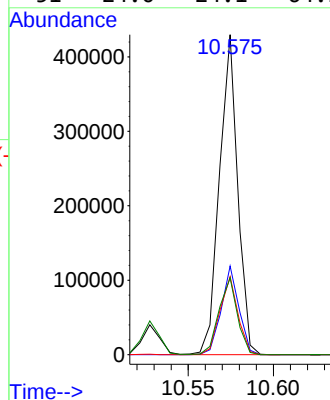
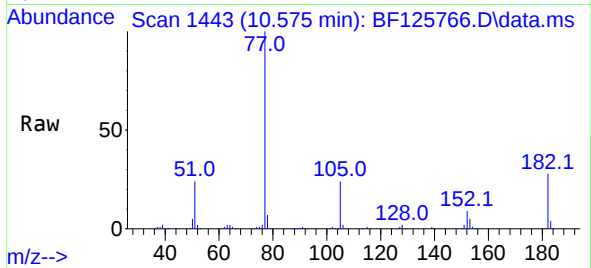




#63
Azobenzene
Concen: 10.40 ng
RT: 10.575 min Scan# 1443
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

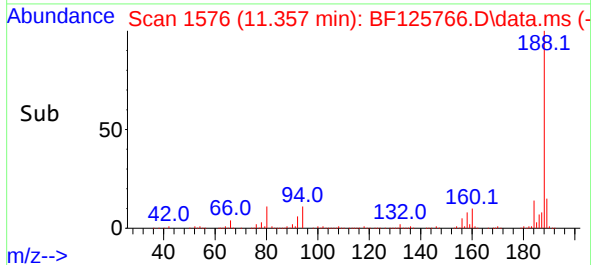
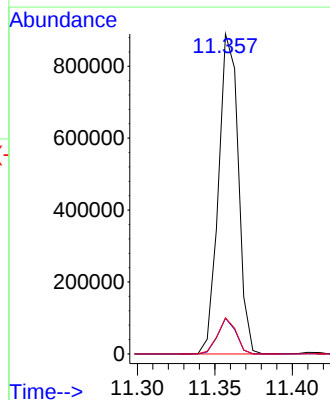
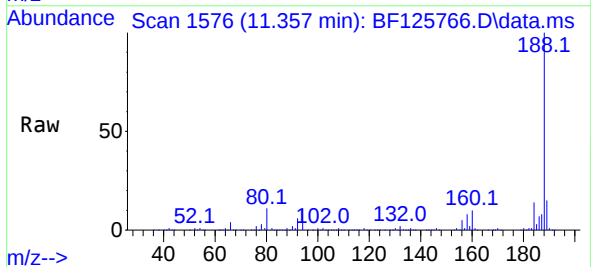
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

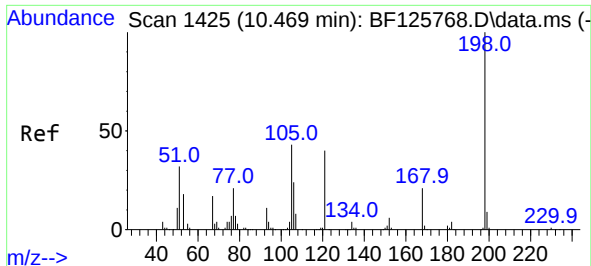
Tgt Ion: 77 Resp: 320414
Ion Ratio Lower Upper
77 100
182 27.7 6.3 46.3
105 24.4 2.9 42.9
51 24.0 24.1 64.1#



#64
Phenanthrene-d10
Concen: 20.00 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#

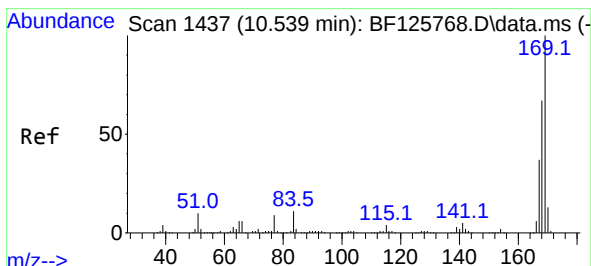
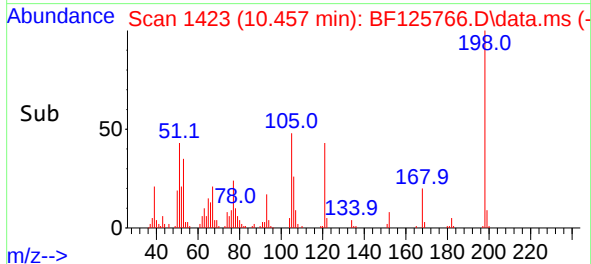
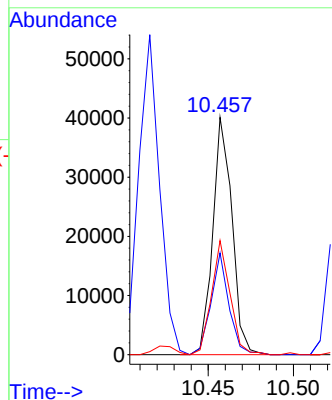
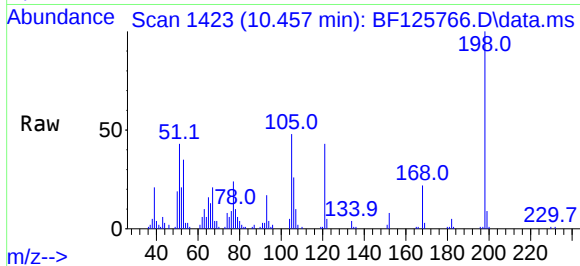




#65
4,6-Dinitro-2-methylphenol
Concen: 9.59 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

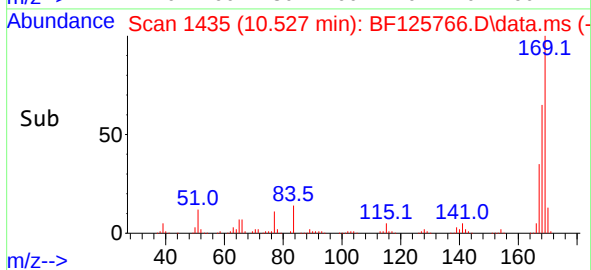
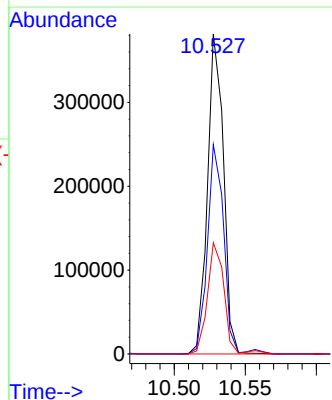
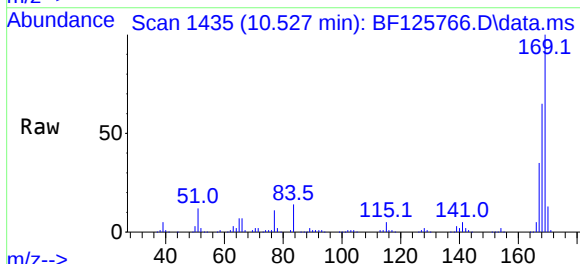
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

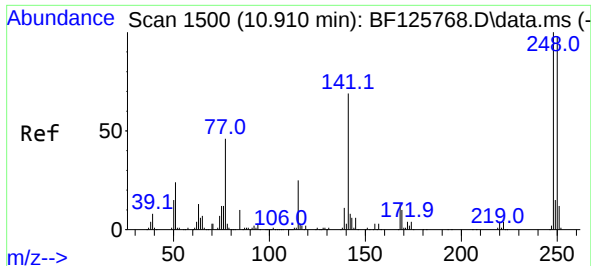
Tgt Ion:198 Resp: 31474
Ion Ratio Lower Upper
198 100
51 42.9 45.3 85.3#
105 48.1 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 11.01 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

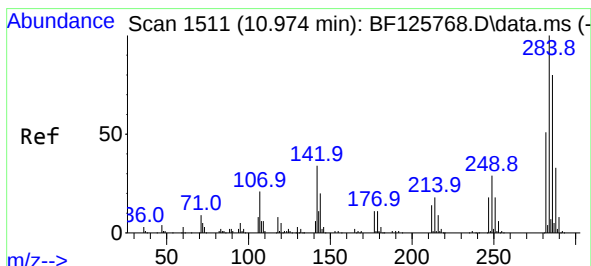
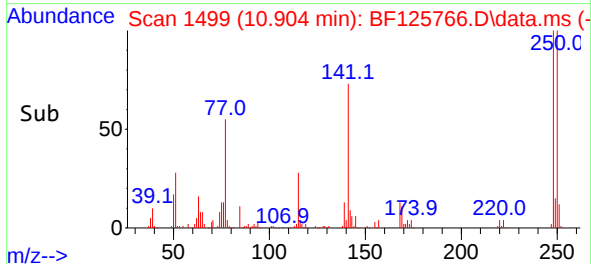
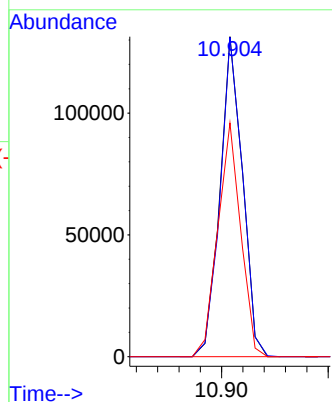
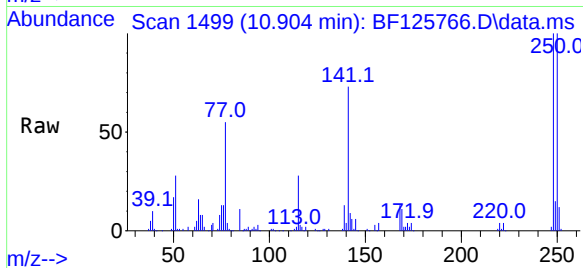




#67
4-Bromophenyl-phenylether
Concen: 11.58 ng
RT: 10.904 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

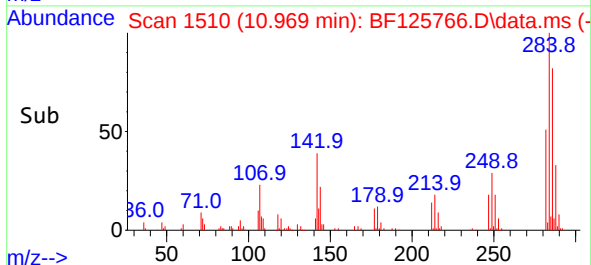
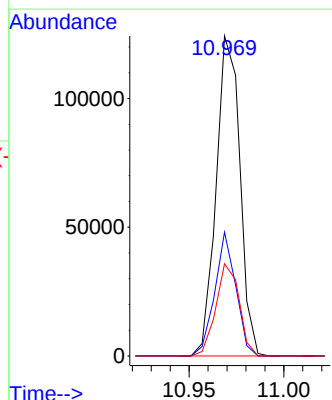
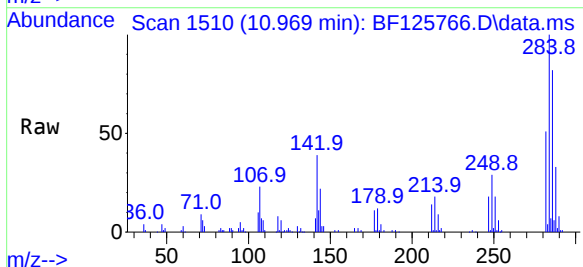
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

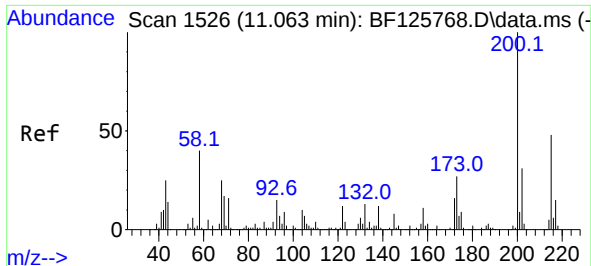
Tgt Ion:248 Resp: 96170
Ion Ratio Lower Upper
248 100
250 99.8 74.2 111.4
141 73.1 60.4 90.6



#68
Hexachlorobenzene
Concen: 11.10 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

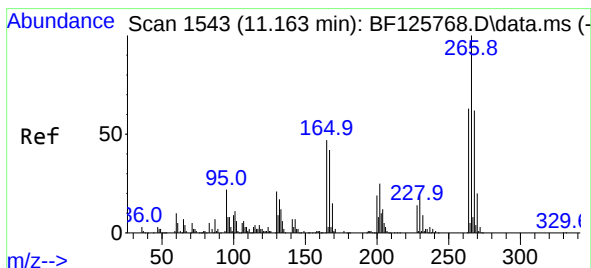
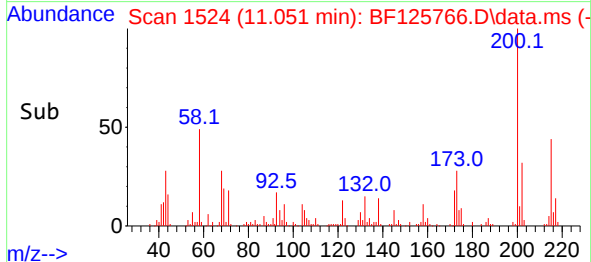
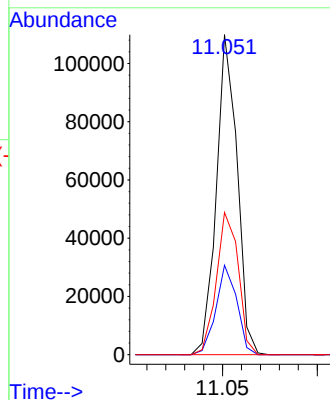
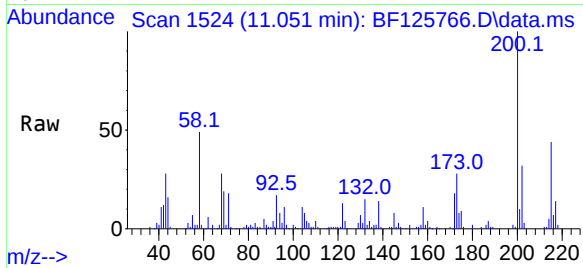




#69
Atrazine
Concen: 11.62 ng
RT: 11.051 min Scan# 1524
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

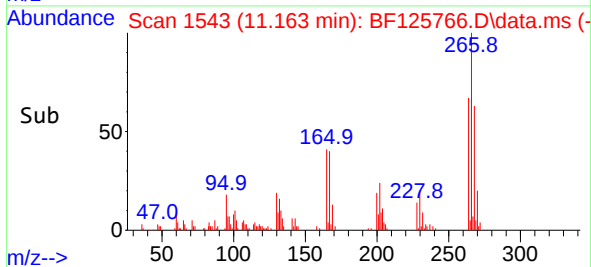
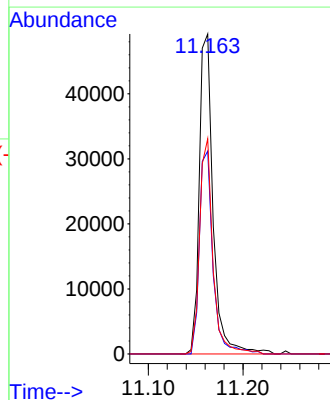
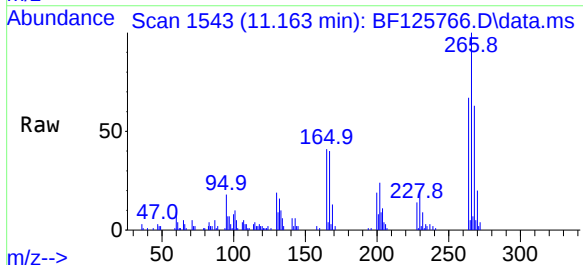
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

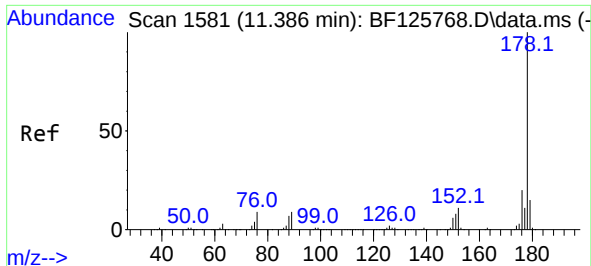
Tgt Ion:200 Resp: 83697
Ion Ratio Lower Upper
200 100
173 28.0 11.1 51.1
215 44.5 22.7 62.7



#70
Pentachlorophenol
Concen: 9.74 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

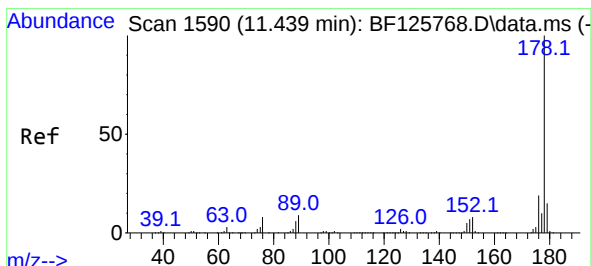
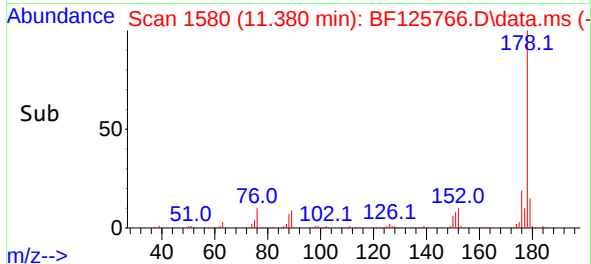
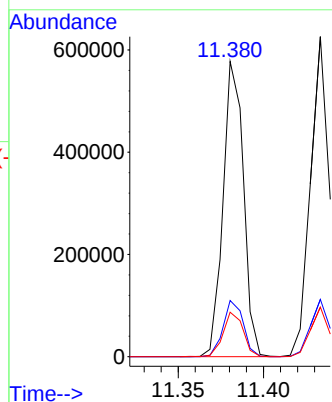
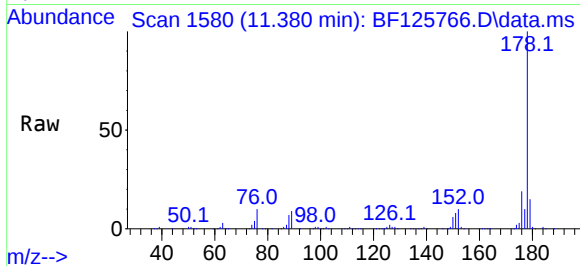




#71
Phenanthrene
Concen: 10.84 ng
RT: 11.380 min Scan# 1580
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

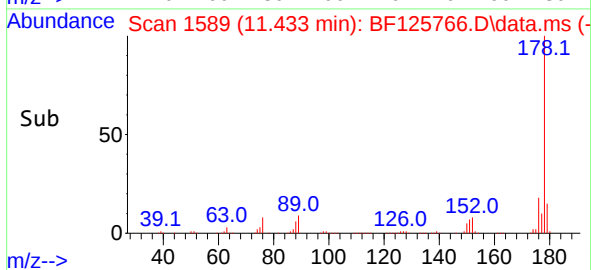
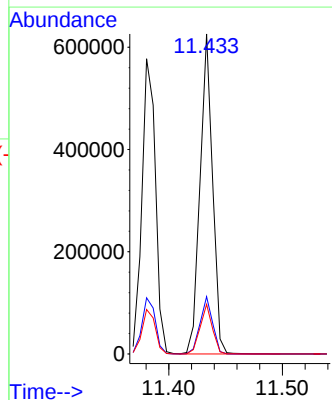
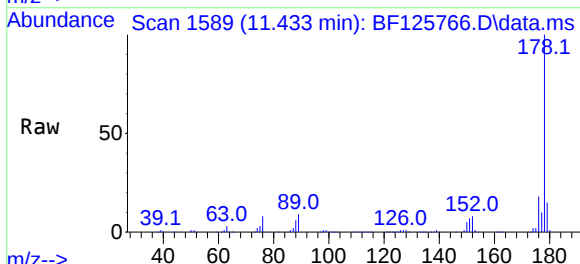
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

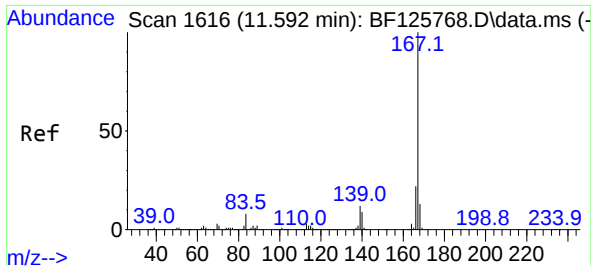
Tgt Ion:178 Resp: 481028
Ion Ratio Lower Upper
178 100
176 19.0 14.7 22.1
179 15.1 11.5 17.3



#72
Anthracene
Concen: 10.98 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

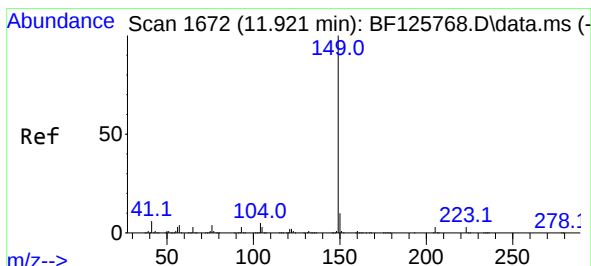
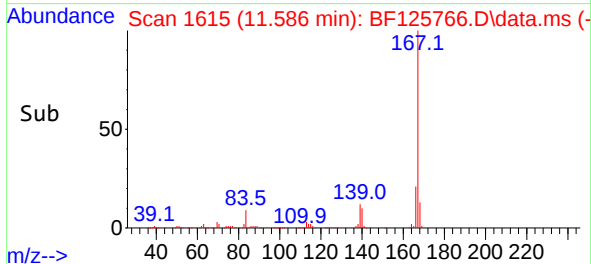
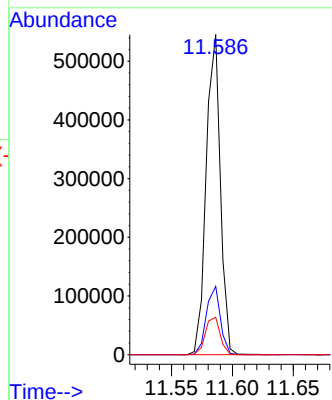
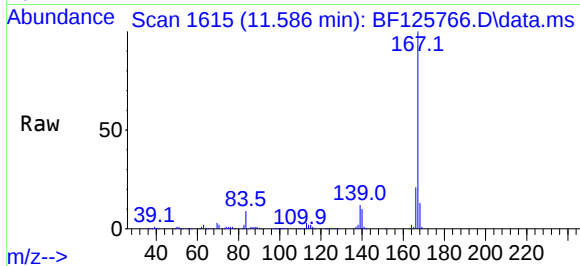




#73
Carbazole
Concen: 10.21 ng
RT: 11.586 min Scan# 1615
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

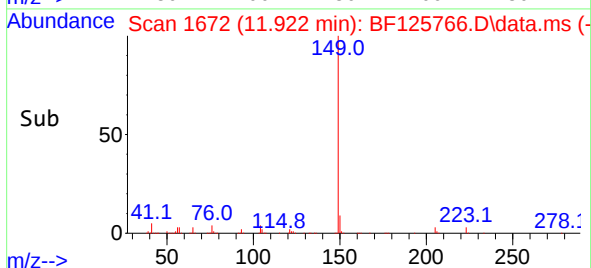
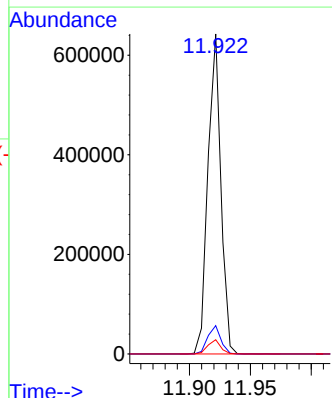
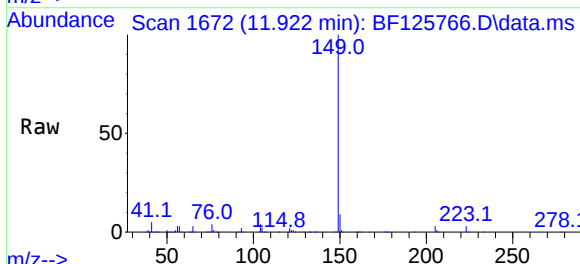
Instrument :
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ClientSampleId :
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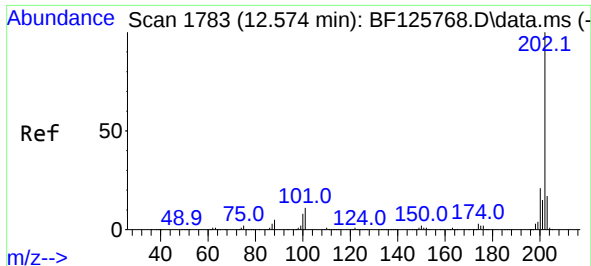
Tgt Ion:167 Resp: 440638
Ion Ratio Lower Upper
167 100
166 21.4 17.4 26.0
139 11.7 11.0 16.4



#74
Di-n-butylphthalate
Concen: 10.90 ng
RT: 11.922 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

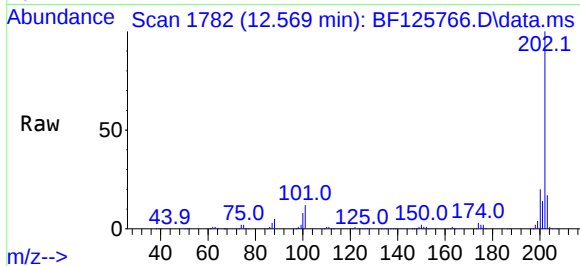
Tgt Ion:149 Resp: 474601
Ion Ratio Lower Upper
149 100
150 8.9 7.4 11.2
104 4.4 4.1 6.1



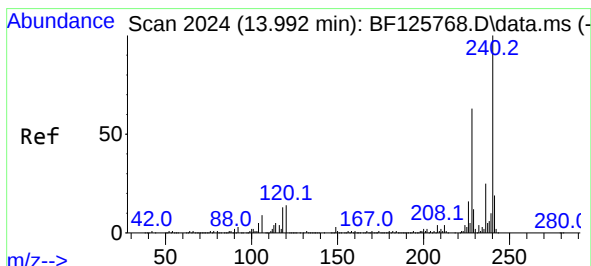
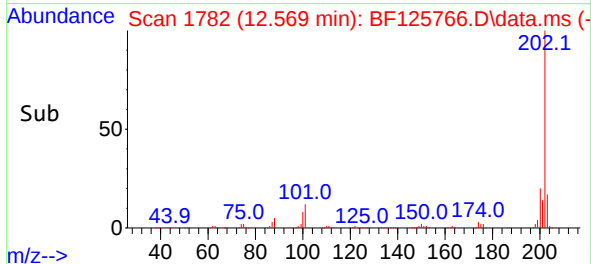
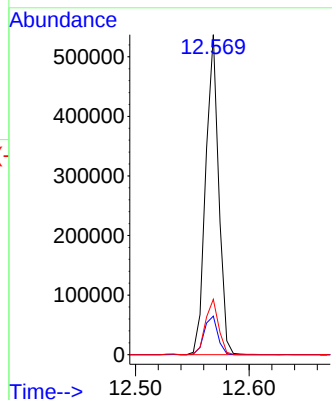


#75
Fluoranthene
Concen: 8.97 ng
RT: 12.569 min Scan# 1782
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

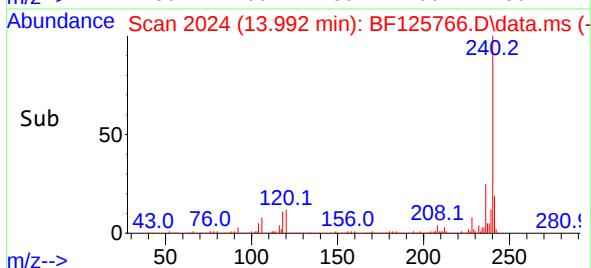
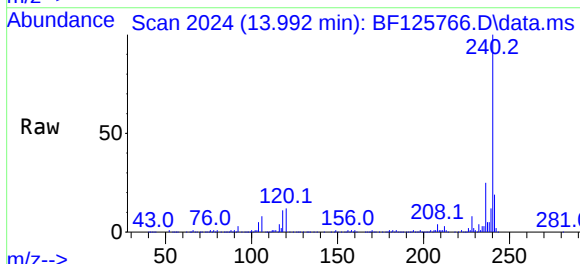
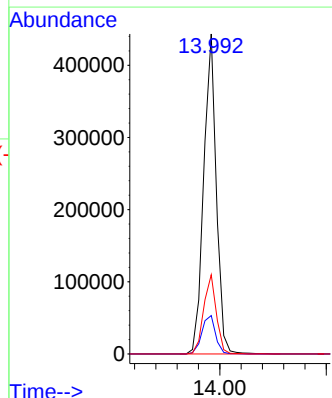


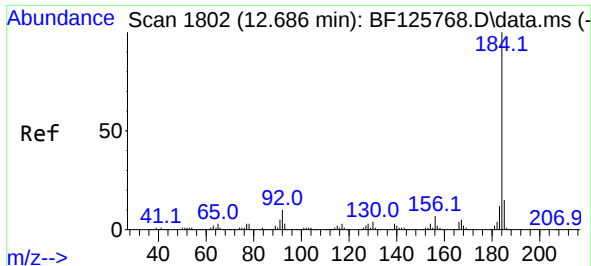
Tgt Ion:202 Resp: 425770
Ion Ratio Lower Upper
202 100
101 12.1 0.0 30.7
203 17.3 0.0 36.3



#76
Chrysene-d12
Concen: 20.00 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

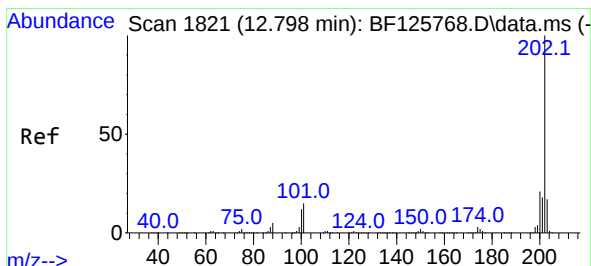
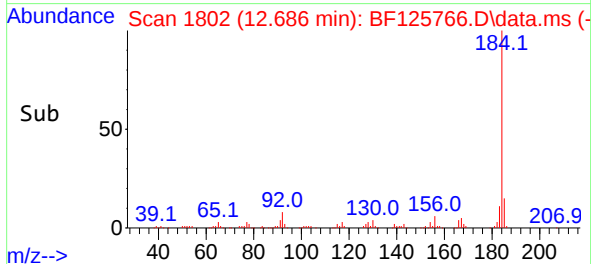
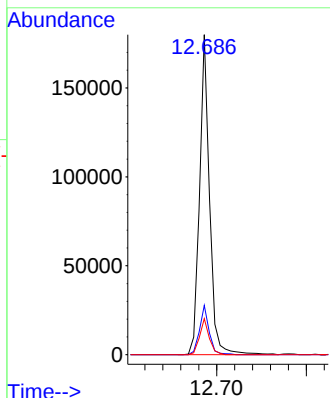
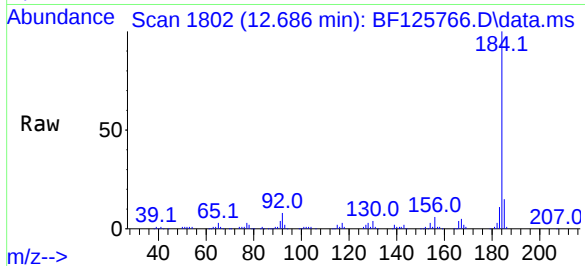




#77
Benzidine
Concen: 14.41 ng
RT: 12.686 min Scan# 1802
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

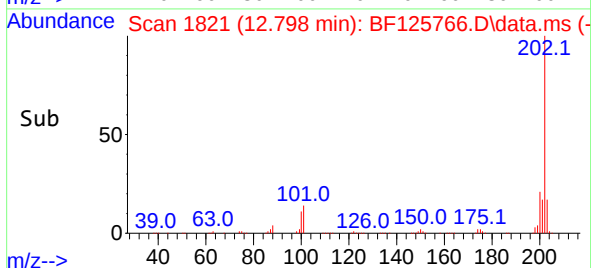
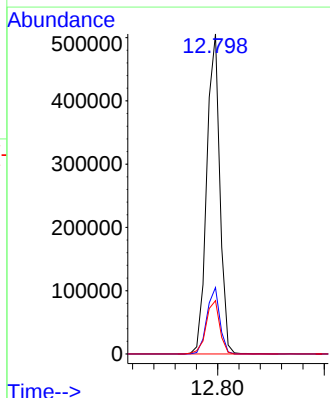
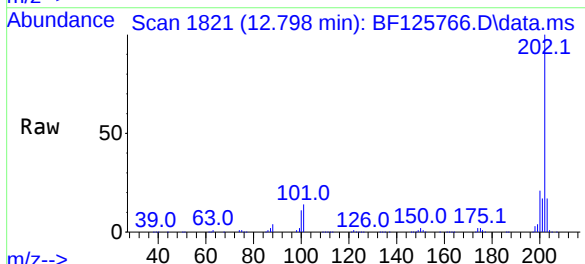
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

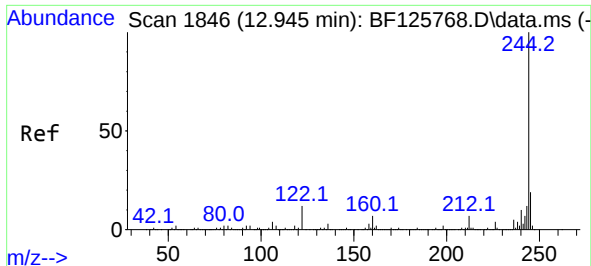
Tgt Ion:184 Resp: 138567
Ion Ratio Lower Upper
184 100
185 15.4 10.8 16.2
183 11.3 8.1 12.1



#78
Pyrene
Concen: 13.03 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

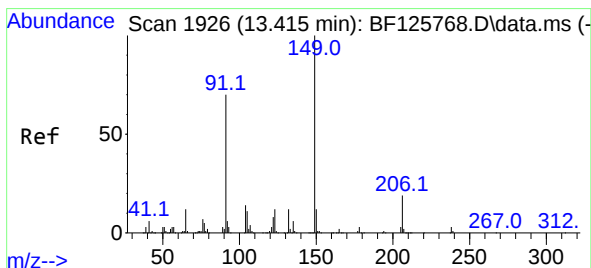
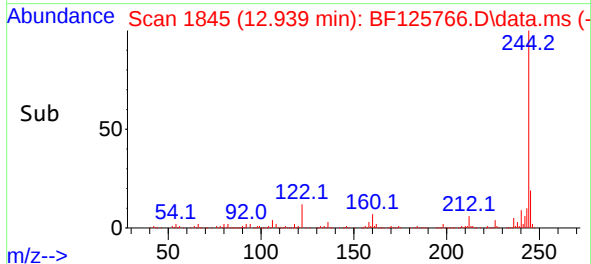
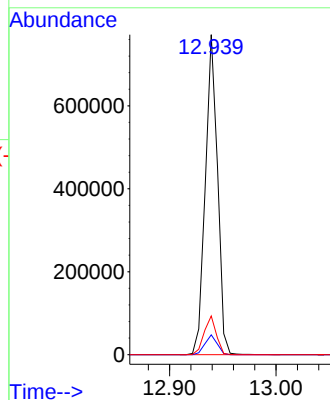
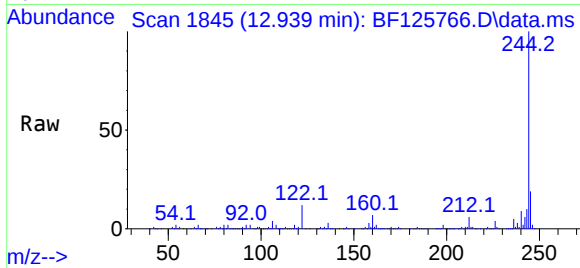




#79
Terphenyl-d14
Concen: 29.12 ng
RT: 12.939 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

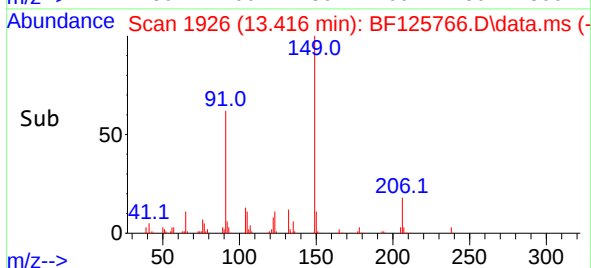
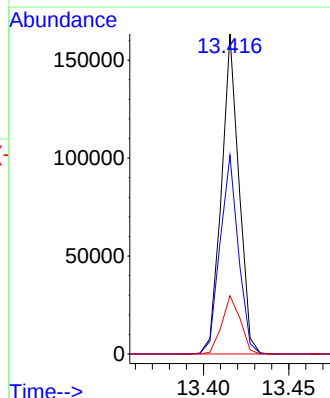
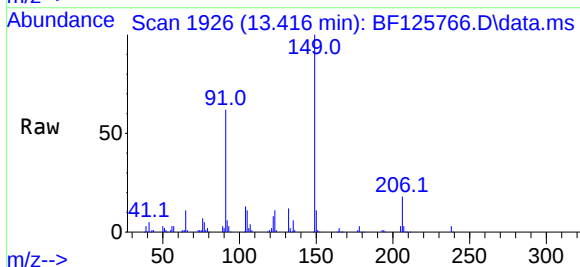
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

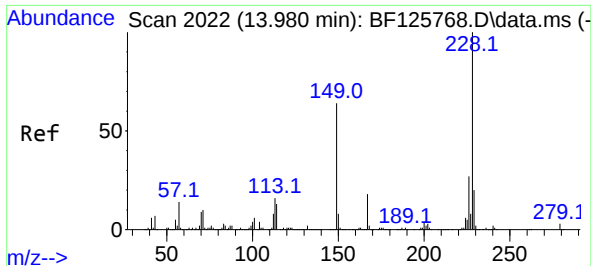
Tgt Ion:244 Resp: 615505
Ion Ratio Lower Upper
244 100
212 6.2 5.9 8.9
122 12.1 9.0 13.4



#80
Butylbenzylphthalate
Concen: 10.67 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

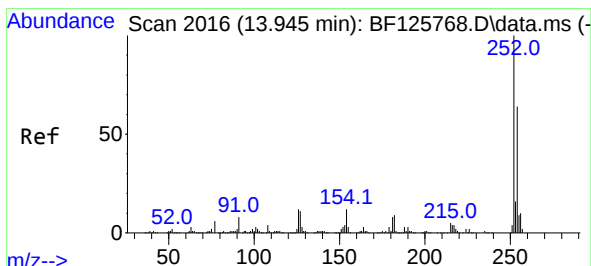
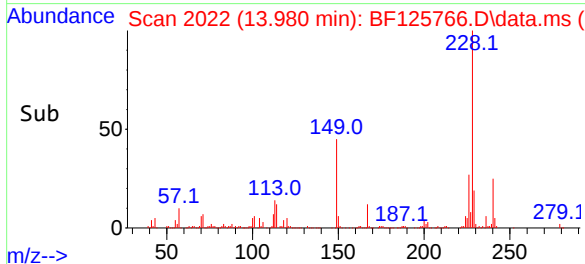
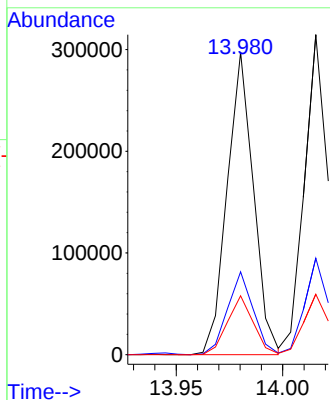
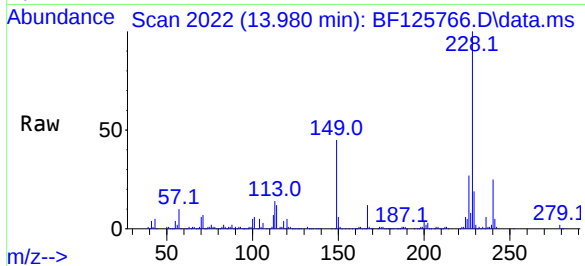




#81
Benzo(a)anthracene
Concen: 10.28 ng
RT: 13.980 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

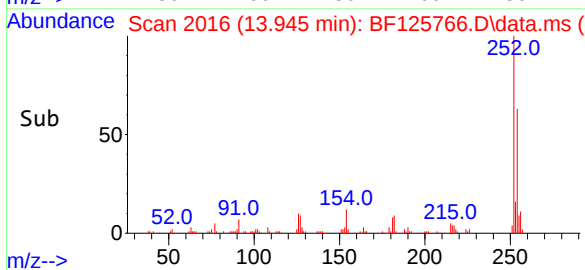
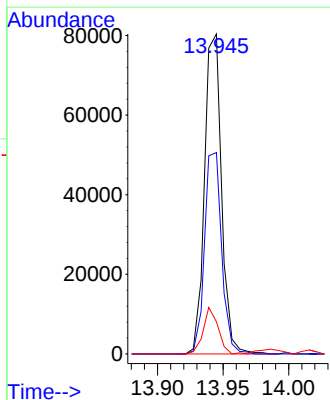
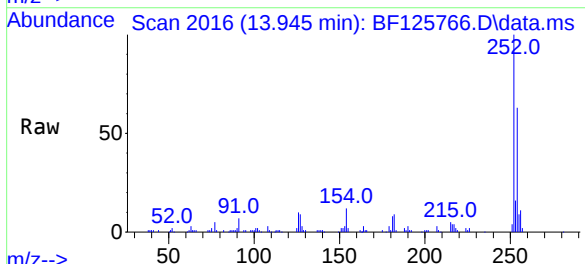
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

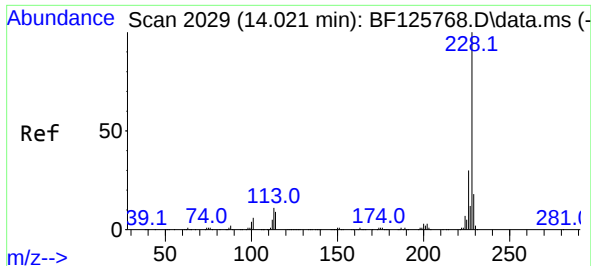
Tgt Ion:228 Resp: 255601
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.5 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 10.15 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

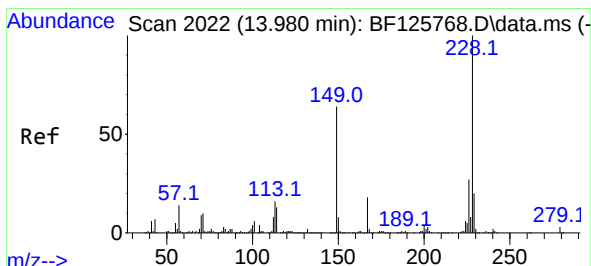
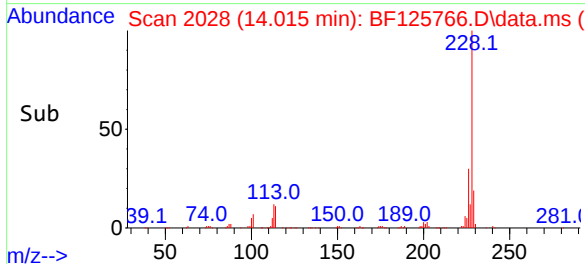
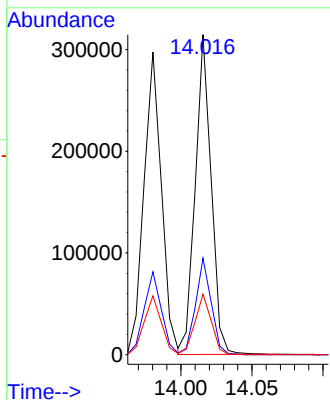
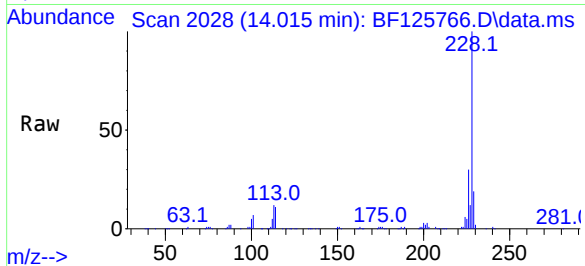




#83
Chrysene
Concen: 9.85 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

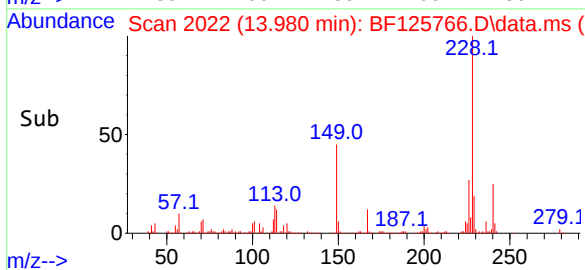
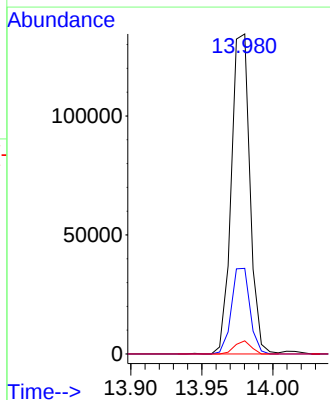
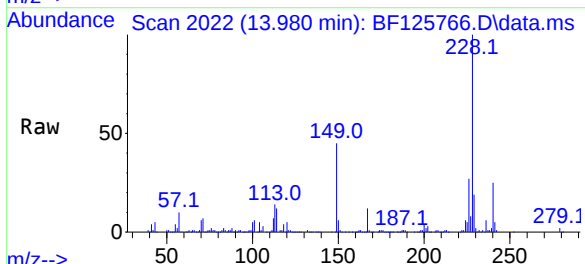
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

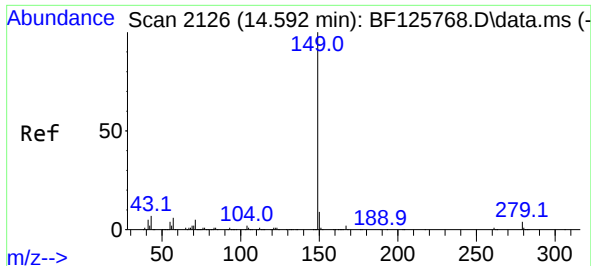
Tgt Ion:228 Resp: 245694
Ion Ratio Lower Upper
228 100
226 30.2 22.6 34.0
229 18.9 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 9.80 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#

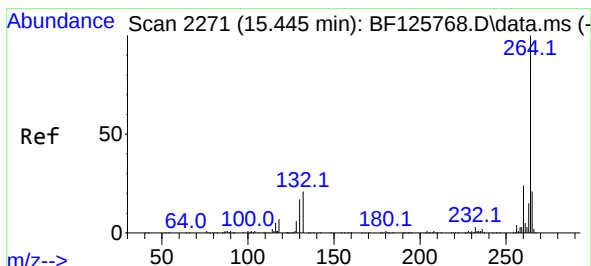
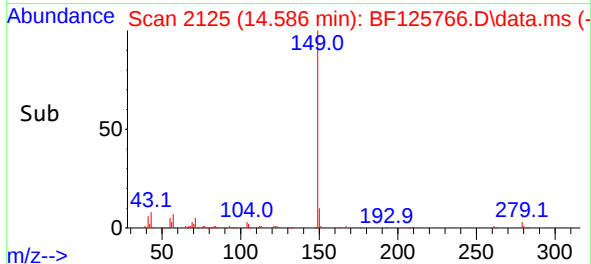
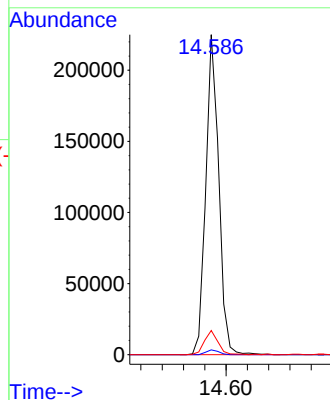
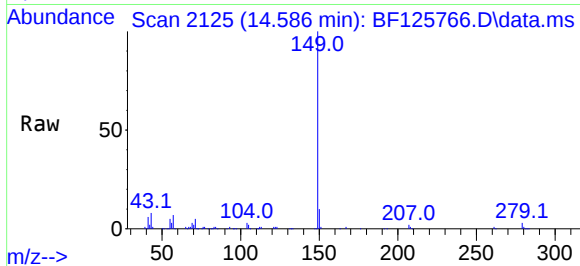




#85
Di-n-octyl phthalate
Concen: 10.38 ng
RT: 14.586 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

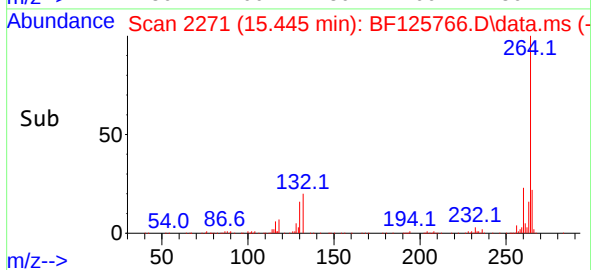
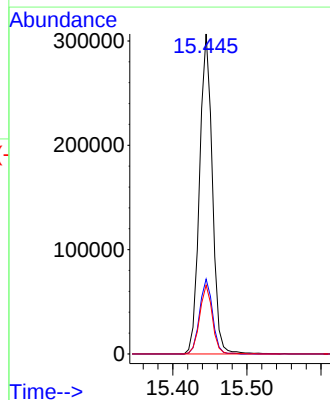
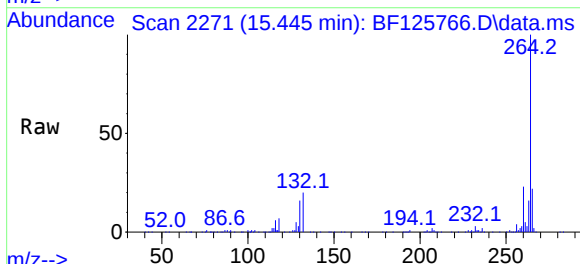
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

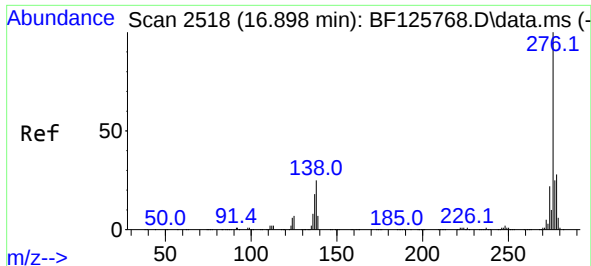
Tgt Ion:149 Resp: 190814
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 7.9 9.9 14.9#



#86
Perylene-d12
Concen: 20.00 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

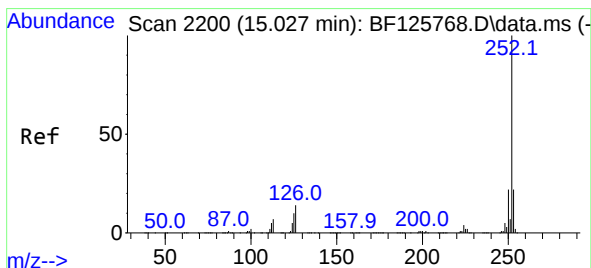
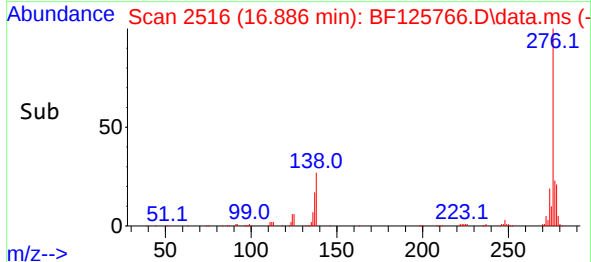
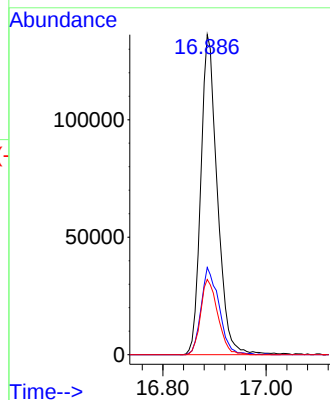
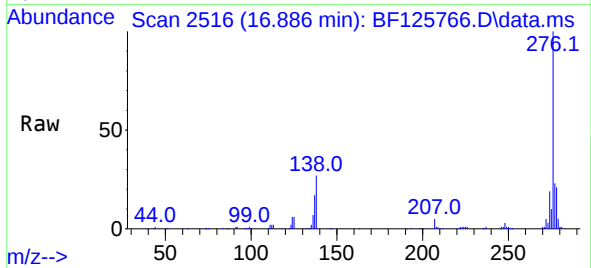




#87
Indeno(1,2,3-cd)pyrene
Concen: 12.13 ng
RT: 16.886 min Scan# 2516
Delta R.T. -0.012 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

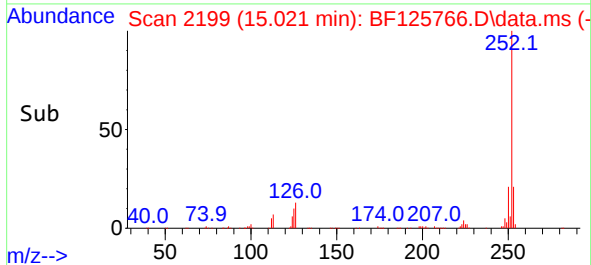
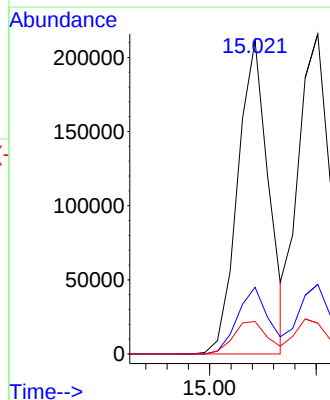
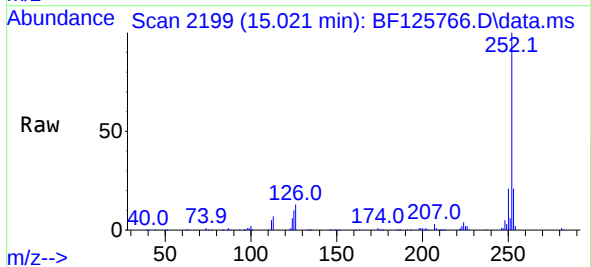
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

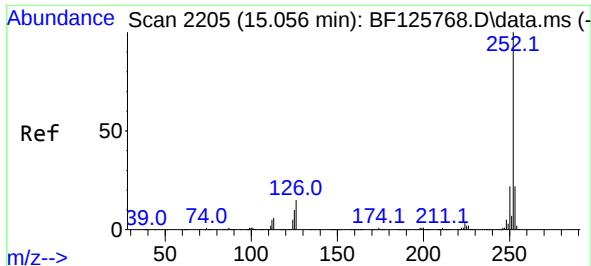
Tgt Ion:276 Resp: 302313
Ion Ratio Lower Upper
276 100
138 29.4 24.1 36.1
277 24.5 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 8.30 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: 9.40 ng

RT: 15.051 min Scan# 2204

Delta R.T. -0.006 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

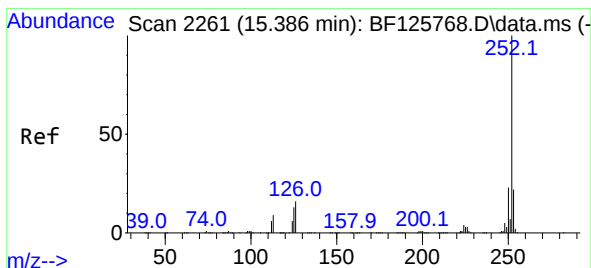
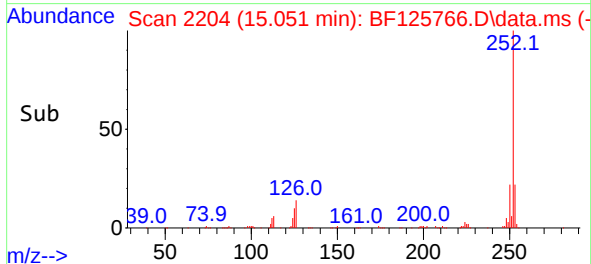
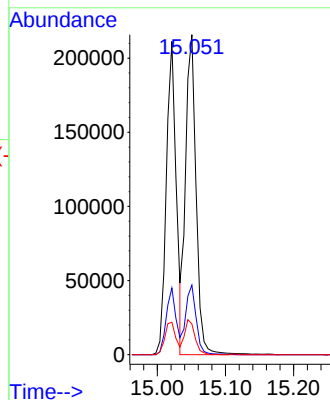
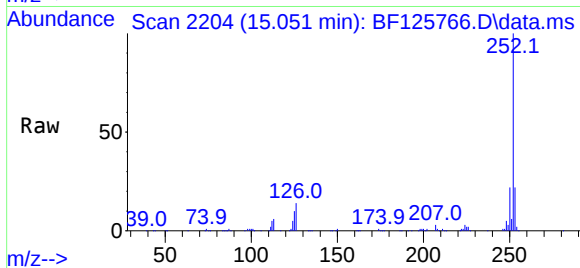
Tgt Ion:252 Resp: 231560

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: 8.25 ng

RT: 15.380 min Scan# 2260

Delta R.T. -0.006 min

Lab File: BF125766.D

Acq: 7 Oct 2021 12:59

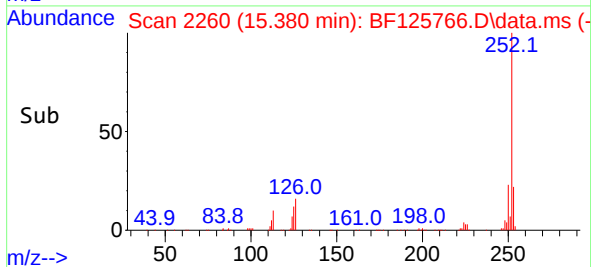
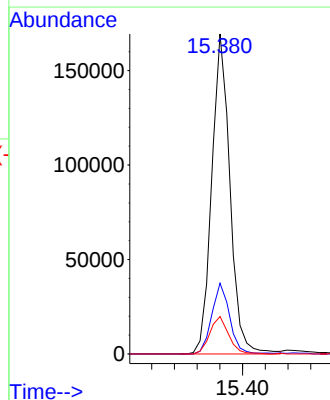
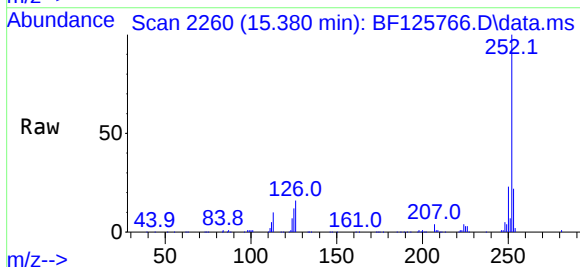
Tgt Ion:252 Resp: 188788

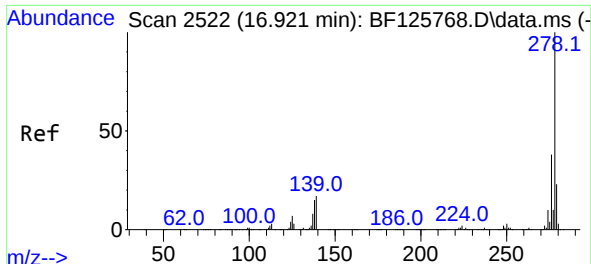
Ion Ratio Lower Upper

252 100

253 22.1 18.4 27.6

125 11.7 9.9 14.9

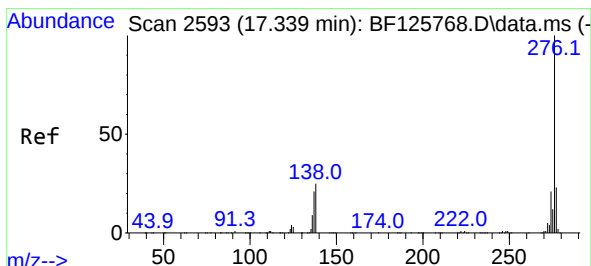
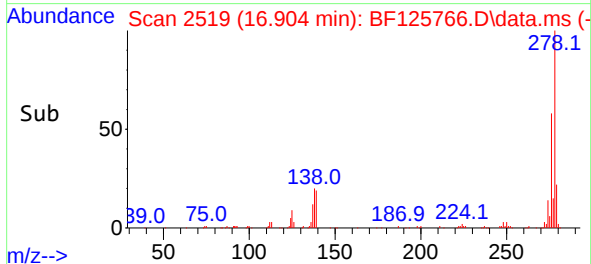
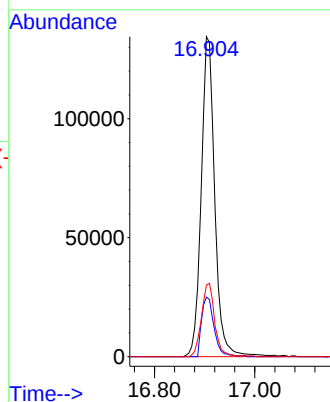
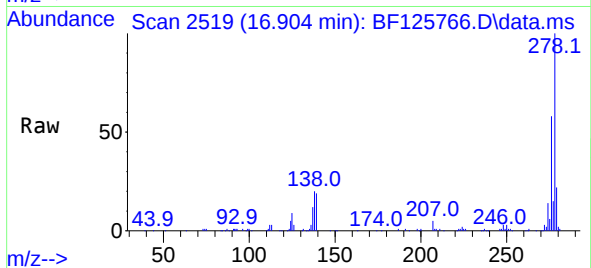




#91
Dibenzo(a,h)anthracene
Concen: 12.13 ng
RT: 16.904 min Scan# 2519
Delta R.T. -0.018 min
Lab File: BF125766.D
Acq: 7 Oct 2021 12:59

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: 11.94 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

