

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125616.D
 Acq On : 24 Sep 2021 11:34
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Sep 24 13:06:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 13:05:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.887	152	185440	20.000	ng	0.00
21) Naphthalene-d8	8.169	136	804531	20.000	ng	# 0.00
39) Acenaphthene-d10	9.928	164	444430	20.000	ng	0.00
64) Phenanthrene-d10	11.410	188	779360	20.000	ng	0.00
76) Chrysene-d12	14.045	240	565490	20.000	ng	0.00
86) Perylene-d12	15.515	264	421336	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	251101	21.413	ng	0.00
7) Phenol-d6	6.498	99	347575	22.989	ng	-0.01
23) Nitrobenzene-d5	7.445	82	192760	15.282	ng	0.00
42) 2,4,6-Tribromophenol	10.710	330	81885	18.811	ng	0.00
45) 2-Fluorobiphenyl	9.245	172	674831	22.956	ng	0.00
79) Terphenyl-d14	12.992	244	726525	20.747	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.675	88	52151	11.030	ng	# 100
3) Pyridine	3.434	79	134858	10.645	ng	# 70
4) n-Nitrosodimethylamine	3.363	42	49771	9.961	ng	# 9
6) Aniline	6.545	93	193364	11.109	ng	94
8) 2-Chlorophenol	6.669	128	141278	10.550	ng	98
9) Benzaldehyde	6.434	77	102583	12.134	ng	94
10) Phenol	6.516	94	171757	11.161	ng	85
11) bis(2-Chloroethyl)ether	6.616	93	136801	11.119	ng	99
12) 1,3-Dichlorobenzene	6.828	146	161774	11.240	ng	97
13) 1,4-Dichlorobenzene	6.904	146	164321	11.295	ng	97
14) 1,2-Dichlorobenzene	7.057	146	158836	11.690	ng	98
15) Benzyl Alcohol	7.022	79	116716	10.787	ng	91
16) 2,2'-oxybis(1-Chloropr...	7.163	45	175877	10.389	ng	89
17) 2-Methylphenol	7.128	107	117887	11.029	ng	97
18) Hexachloroethane	7.404	117	51798	10.000	ng	94
19) n-Nitroso-di-n-propyla...	7.292	70	100783	11.137	ng	# 69
20) 3+4-Methylphenols	7.281	107	155210	11.678	ng	# 86
22) Acetophenone	7.292	105	209408	11.250	ng	# 90
24) Nitrobenzene	7.463	77	108048	8.083	ng	# 92
25) Isophorone	7.704	82	277637	10.228	ng	95
26) 2-Nitrophenol	7.781	139	34815	5.784	ng	# 87
27) 2,4-Dimethylphenol	7.816	122	115789	9.599	ng	98
28) bis(2-Chloroethoxy)met...	7.916	93	159664	10.238	ng	98
29) 2,4-Dichlorophenol	8.016	162	116915	9.588	ng	96
30) 1,2,4-Trichlorobenzene	8.110	180	136994	10.660	ng	95
31) Naphthalene	8.192	128	474051	11.473	ng	97
32) Benzoic acid	7.881	122	44223	6.038	ng	98
33) 4-Chloroaniline	8.233	127	186607	11.018	ng	99
34) Hexachlorobutadiene	8.316	225	76242	10.521	ng	98
35) Caprolactam	8.569	113	37646	11.257	ng	# 82
36) 4-Chloro-3-methylphenol	8.704	107	126794	10.585	ng	98
37) 2-Methylnaphthalene	8.881	142	321161	11.476	ng	100
38) 1-Methylnaphthalene	8.980	142	302825	11.532	ng	98
40) 1,2,4,5-Tetrachloroben...	9.045	216	129110	10.789	ng	99
41) Hexachlorocyclopentadiene	9.039	237	46157	6.897	ng	97
43) 2,4,6-Trichlorophenol	9.157	196	80169	8.892	ng	94

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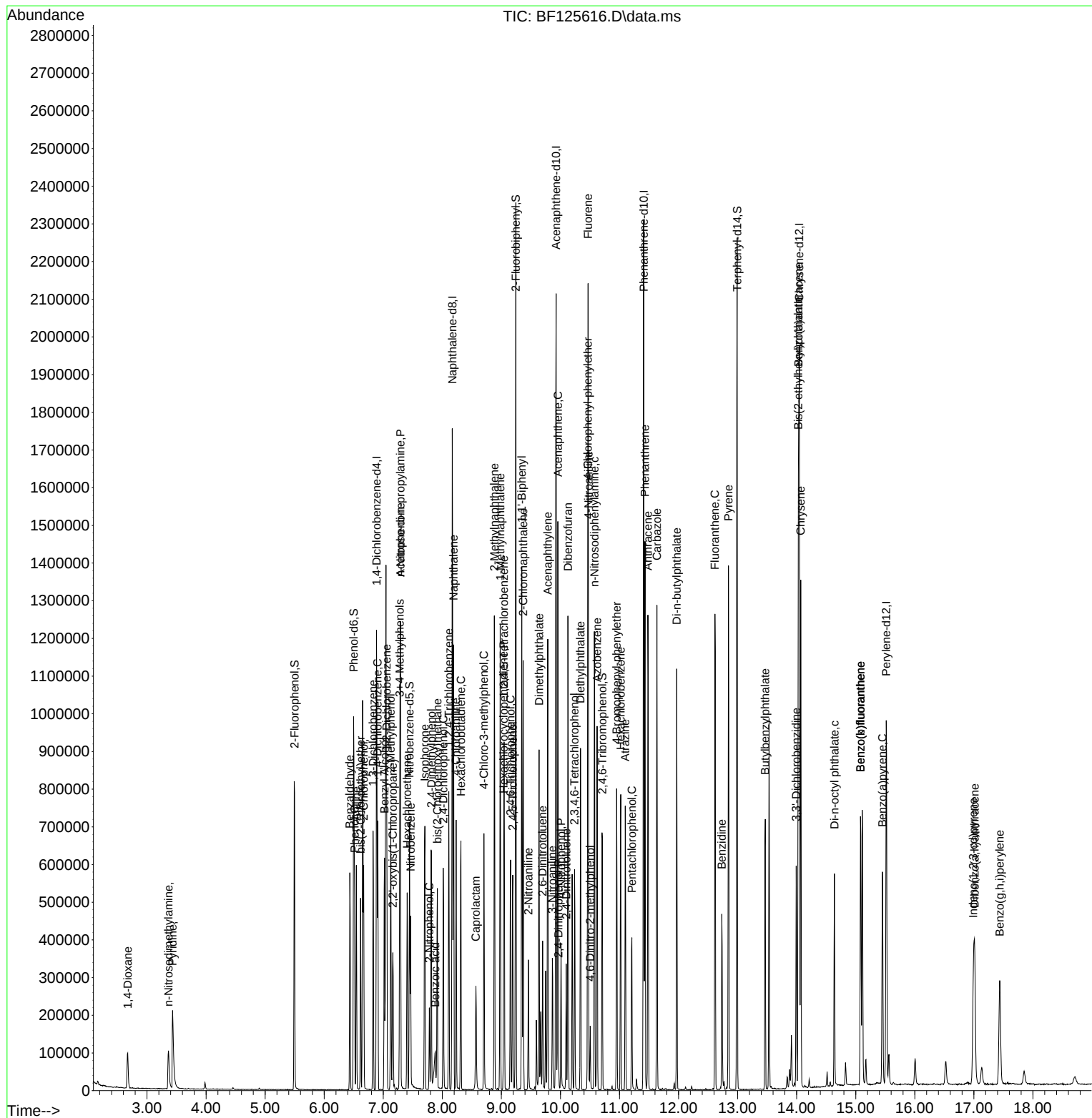
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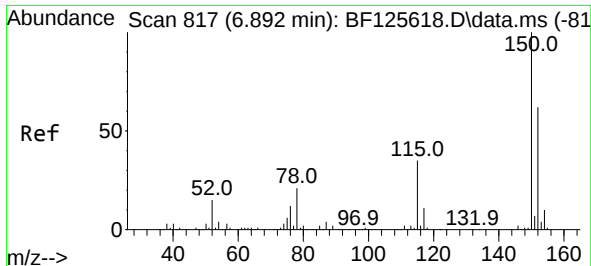
Quant Time: Sep 24 13:06:26 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	89681	9.478	ng	# 88
46) 1,1'-Biphenyl	9.345	154	374115	11.172	ng	99
47) 2-Chloronaphthalene	9.369	162	305261	10.976	ng	97
48) 2-Nitroaniline	9.457	65	41913	7.062	ng	98
49) Acenaphthylene	9.786	152	464114	11.354	ng	99
50) Dimethylphthalate	9.639	163	335062	10.954	ng	# 98
51) 2,6-Dinitrotoluene	9.698	165	37796	6.211	ng	92
52) Acenaphthene	9.957	154	287967	11.161	ng	97
53) 3-Nitroaniline	9.863	138	49480	7.656	ng	# 78
54) 2,4-Dinitrophenol	9.969	184	14002	6.387	ng	# 37
55) Dibenzofuran	10.128	168	439227	11.471	ng	94
56) 4-Nitrophenol	10.010	139	41172	7.853	ng	89
57) 2,4-Dinitrotoluene	10.098	165	44568	6.111	ng	# 95
58) Fluorene	10.469	166	339607	11.532	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.239	232	67528	9.502	ng	# 89
60) Diethylphthalate	10.339	149	321218	10.656	ng	99
61) 4-Chlorophenyl-phenyle...	10.463	204	150092	11.460	ng	89
62) 4-Nitroaniline	10.475	138	53088	9.090	ng	# 80
63) Azobenzene	10.622	77	314247	10.729	ng	85
65) 4,6-Dinitro-2-methylph...	10.504	198	17631	4.660	ng	# 83
66) n-Nitrosodiphenylamine	10.575	169	298461	10.548	ng	97
67) 4-Bromophenyl-phenylether	10.951	248	90046	10.110	ng	94
68) Hexachlorobenzene	11.022	284	106620	10.622	ng	# 82
69) Atrazine	11.098	200	79729	10.478	ng	96
70) Pentachlorophenol	11.210	266	46338	8.097	ng	95
71) Phenanthrene	11.433	178	502908	11.488	ng	99
72) Anthracene	11.480	178	493536	11.310	ng	99
73) Carbazole	11.633	167	480279	11.637	ng	98
74) Di-n-butylphthalate	11.969	149	492790	10.061	ng	98
75) Fluoranthene	12.616	202	508143	11.831	ng	96
77) Benzidine	12.733	184	180671	11.268	ng	97
78) Pyrene	12.845	202	521455	9.840	ng	97
80) Butylbenzylphthalate	13.468	149	170211	7.949	ng	96
81) Benzo(a)anthracene	14.033	228	426869	11.089	ng	99
82) 3,3'-Dichlorobenzidine	13.992	252	120848	10.246	ng	98
83) Chrysene	14.068	228	424179	10.908	ng	98
84) Bis(2-ethylhexyl)phtha...	14.027	149	211233	8.069	ng	99
85) Di-n-octyl phthalate	14.639	149	256514	5.893	ng	# 93
87) Indeno(1,2,3-cd)pyrene	16.992	276	261792	8.655	ng	98
88) Benzo(b)fluoranthene	15.080	252	334890	10.868	ng	98
89) Benzo(k)fluoranthene	15.080	252	334890	11.883	ng	97
90) Benzo(a)pyrene	15.451	252	281506	10.496	ng	98
91) Dibenzo(a,h)anthracene	17.015	278	223633	8.724	ng	97
92) Benzo(g,h,i)perylene	17.439	276	221400	8.751	ng	93

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

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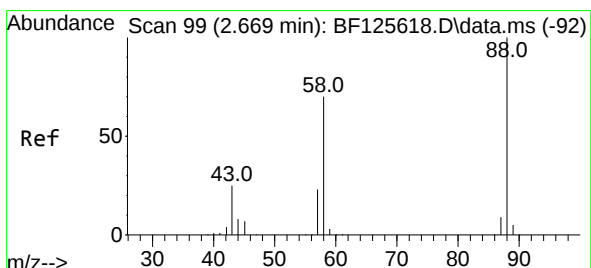
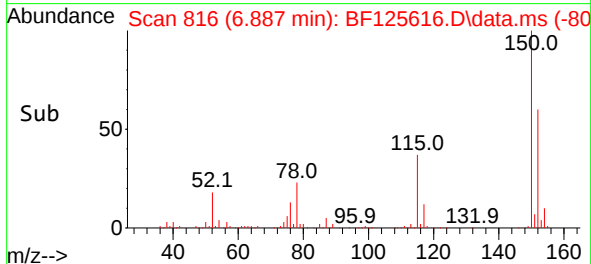
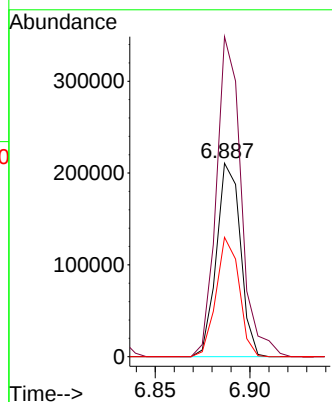
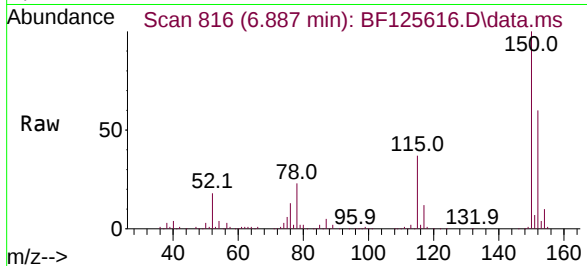




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.887 min Scan# 816
Delta R.T. -0.005 min
Lab File: BF125616.D
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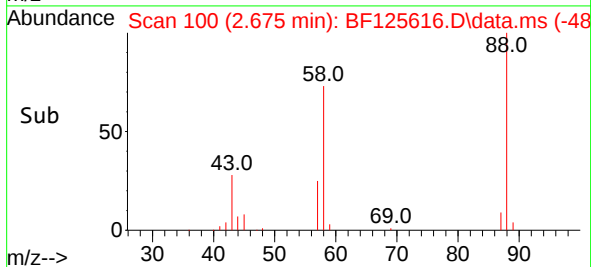
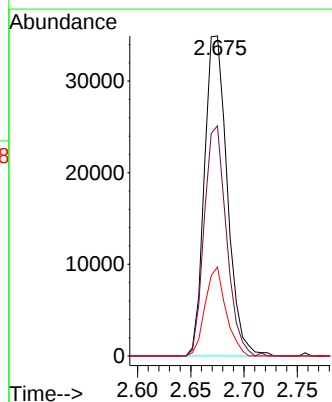
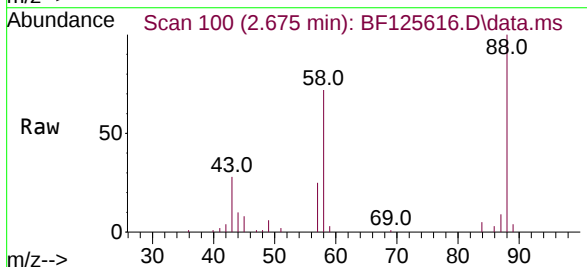
Instrument :
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SSTDIC010

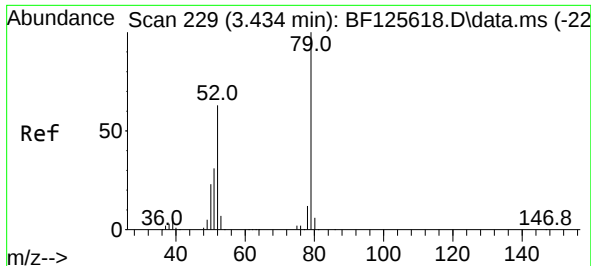
Tgt Ion:152 Resp: 185440
Ion Ratio Lower Upper
152 100
150 165.4 117.6 176.4
115 61.7 47.1 70.7



#2
1,4-Dioxane
Concen: 11.030 ng
RT: 2.675 min Scan# 100
Delta R.T. 0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 88 Resp: 52151
Ion Ratio Lower Upper
88 100
58 70.0 0.0 0.0#
43 25.3 0.0 0.0#

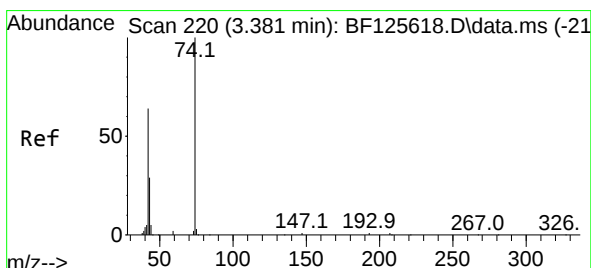
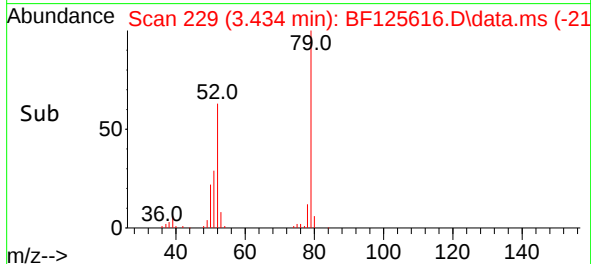
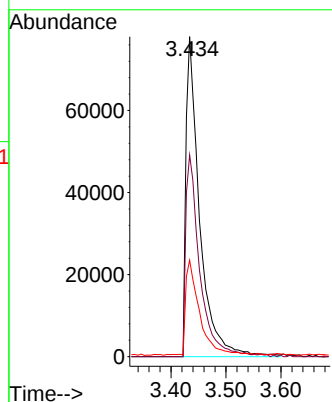
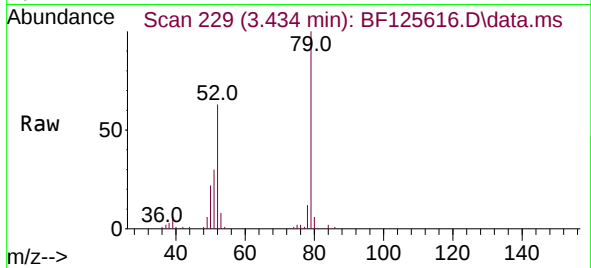




#3
Pyridine
Concen: 10.645 ng
RT: 3.434 min Scan# 229
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

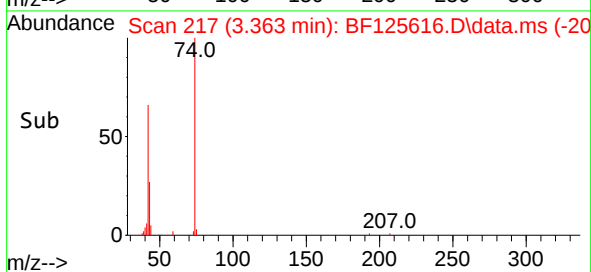
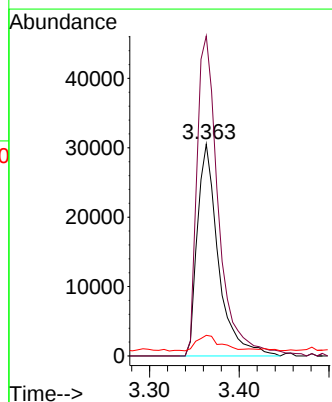
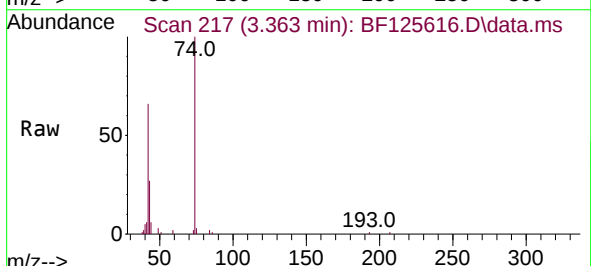
Instrument :
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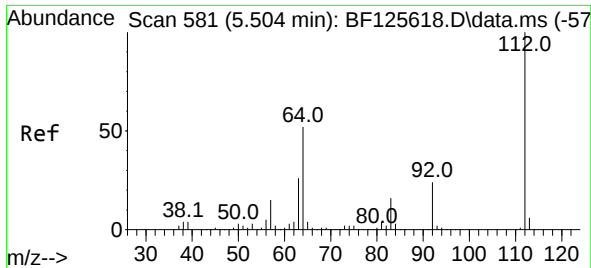
Tgt Ion: 79 Resp: 134858
Ion Ratio Lower Upper
79 100
52 63.1 70.3 105.5#
51 30.1 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 9.961 ng
RT: 3.363 min Scan# 217
Delta R.T. -0.018 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 42 Resp: 49771
Ion Ratio Lower Upper
42 100
74 151.0 59.0 88.6#
44 9.7 0.0 0.0#

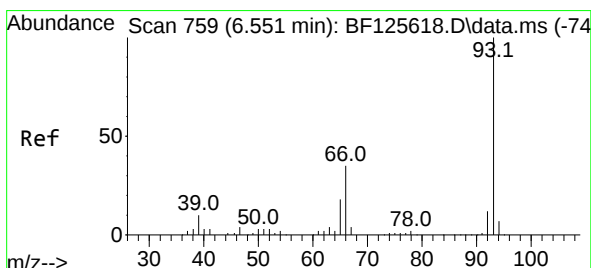
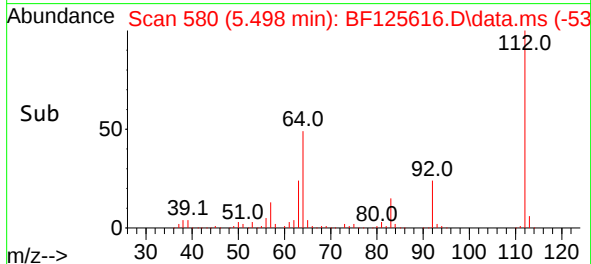
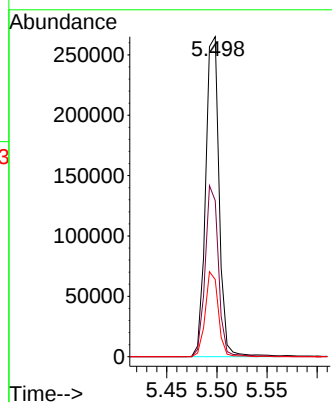
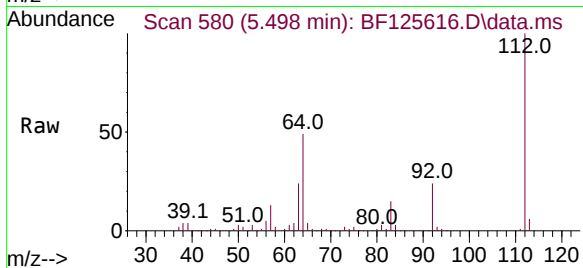




#5
2-Fluorophenol
Concen: 21.413 ng
RT: 5.498 min Scan# 580
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

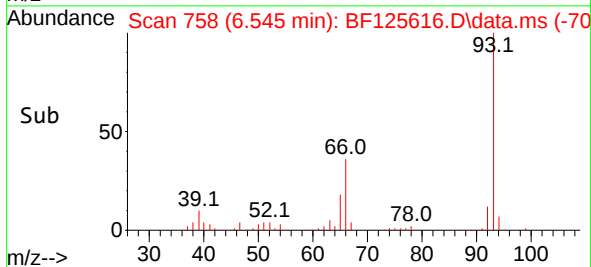
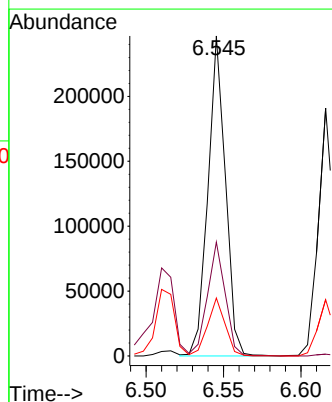
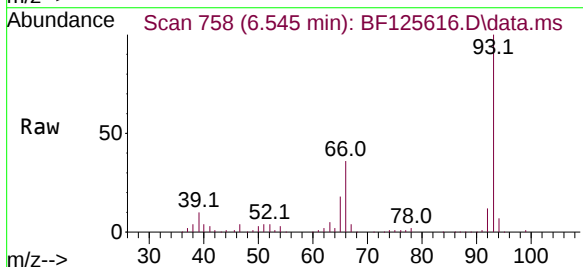
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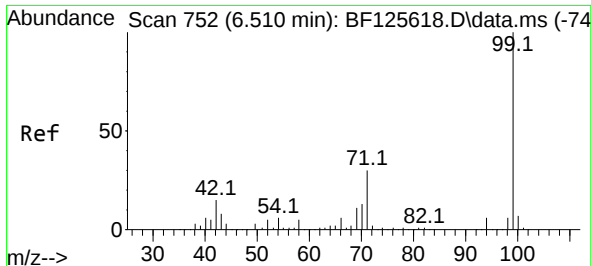
Tgt Ion:112 Resp: 251101
Ion Ratio Lower Upper
112 100
64 48.8 44.2 66.2
63 24.1 26.2 39.2#



#6
Aniline
Concen: 11.109 ng
RT: 6.545 min Scan# 758
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 93 Resp: 193364
Ion Ratio Lower Upper
93 100
66 35.6 32.7 49.1
65 18.1 14.2 21.4

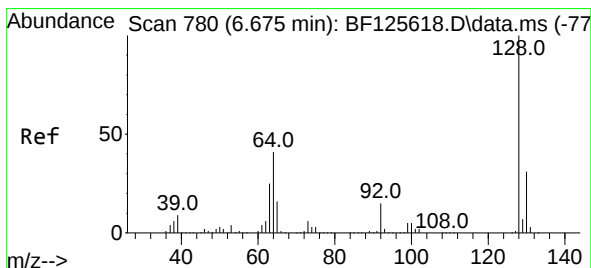
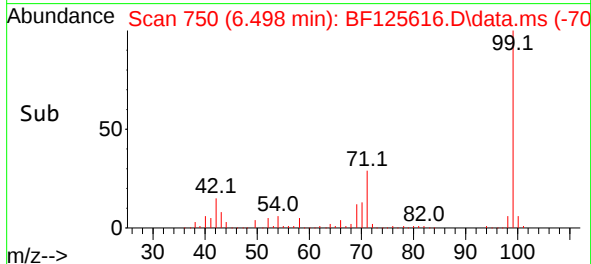
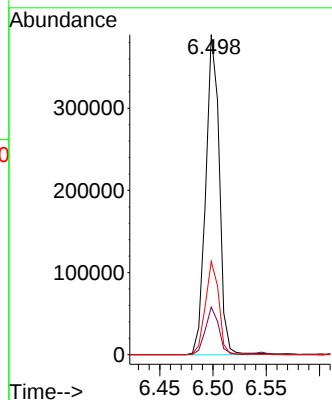
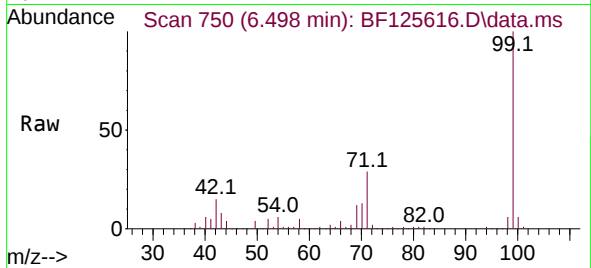




#7
Phenol-d6
Concen: 22.989 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

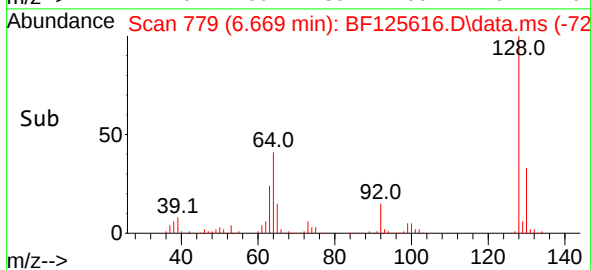
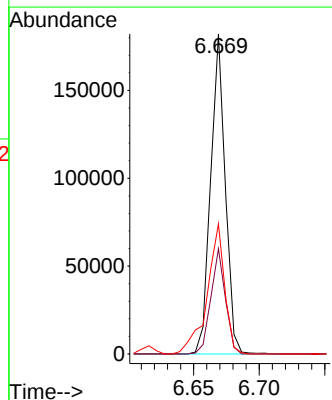
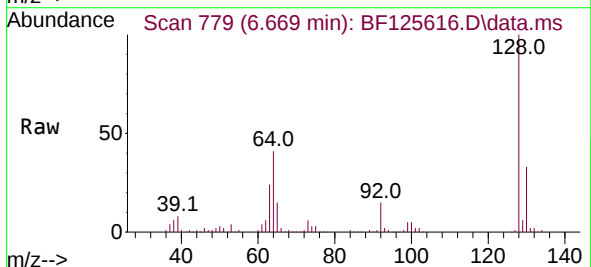
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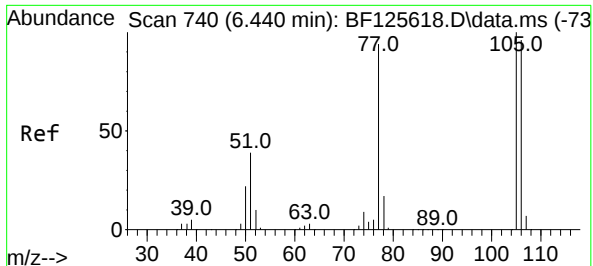
Tgt Ion: 99 Resp: 347575
Ion Ratio Lower Upper
99 100
42 14.9 23.5 35.3#
71 29.1 25.6 38.4



#8
2-Chlorophenol
Concen: 10.550 ng
RT: 6.669 min Scan# 779
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 128 Resp: 141278
Ion Ratio Lower Upper
128 100
130 32.9 10.5 50.5
64 40.6 20.3 60.3

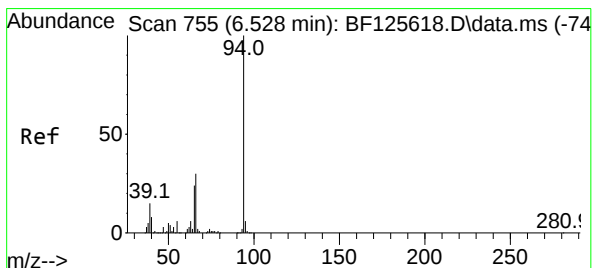
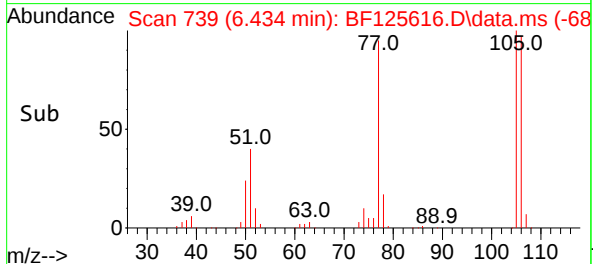
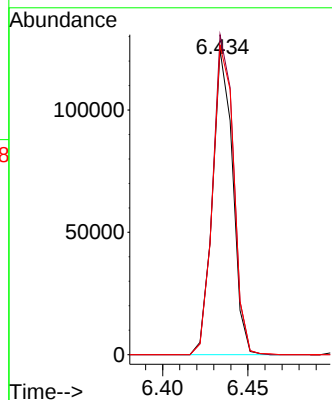
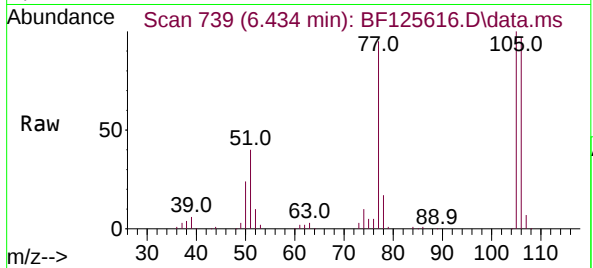




#9
Benzaldehyde
Concen: 12.134 ng
RT: 6.434 min Scan# 739
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

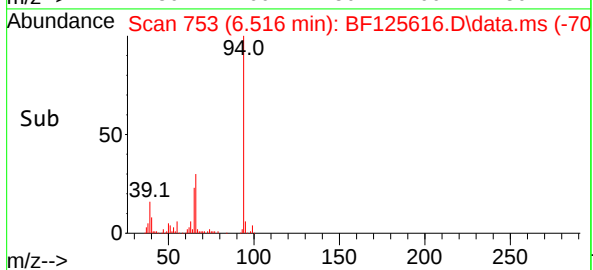
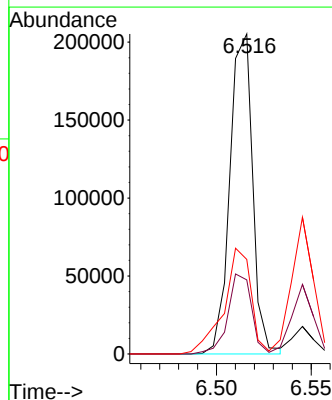
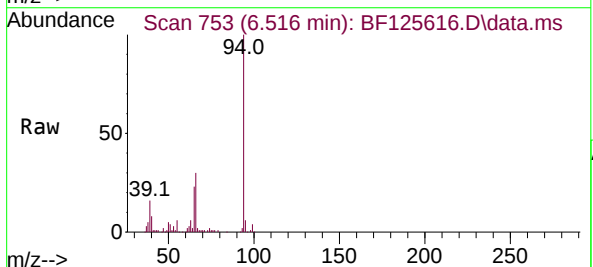
Instrument :
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ClientSampleId :
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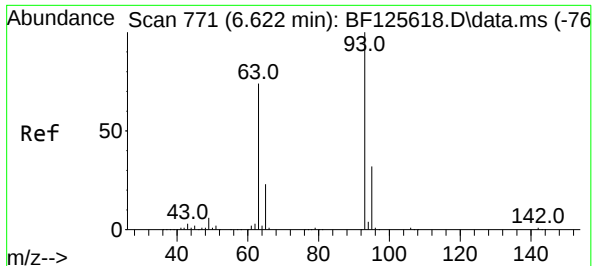
Tgt Ion: 77 Resp: 102583
Ion Ratio Lower Upper
77 100
105 105.0 75.9 115.9
106 101.5 84.0 124.0



#10
Phenol
Concen: 11.161 ng
RT: 6.516 min Scan# 753
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 94 Resp: 171757
Ion Ratio Lower Upper
94 100
65 23.2 9.3 49.3
66 29.5 20.3 60.3

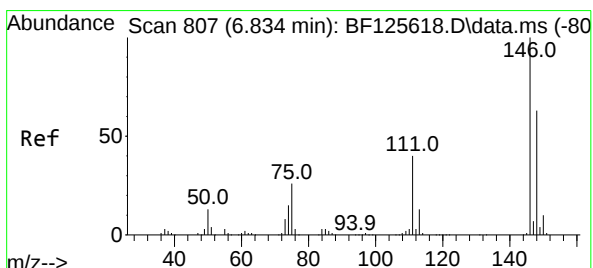
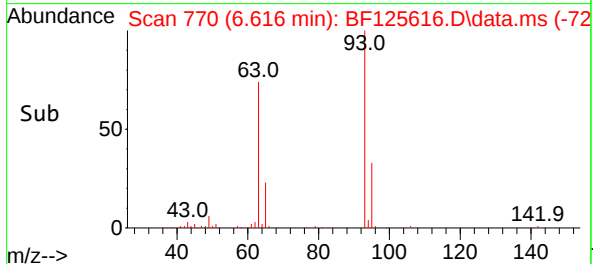
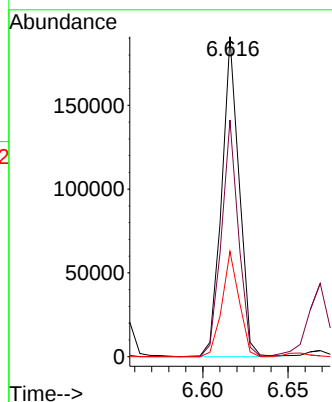
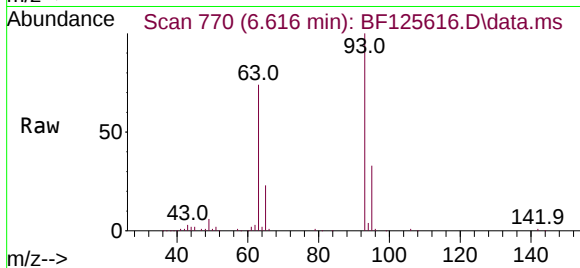




#11
bis(2-Chloroethyl)ether
Concen: 11.119 ng
RT: 6.616 min Scan# 770
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

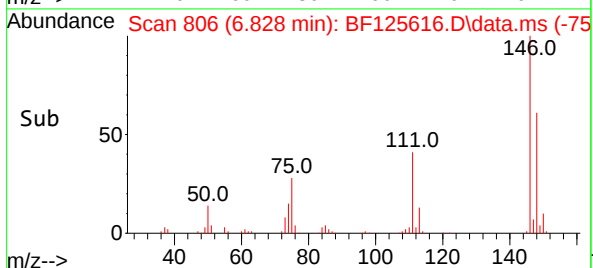
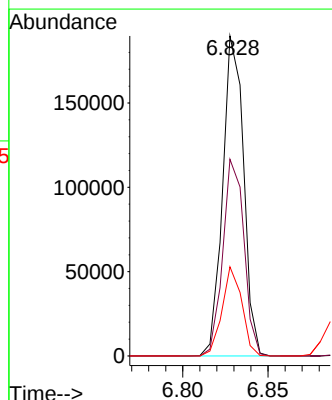
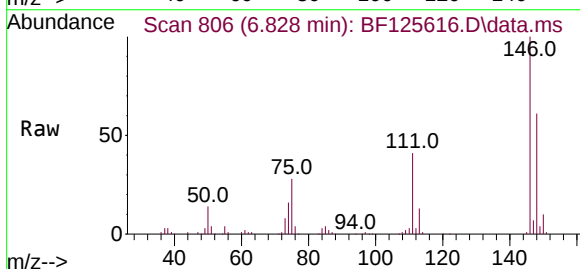
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

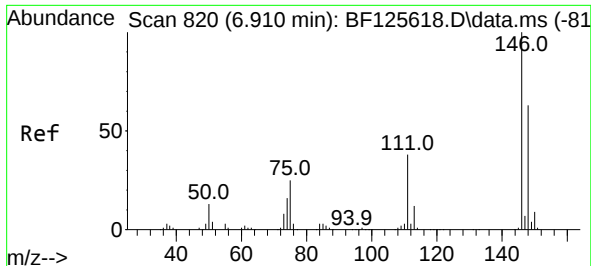
Tgt Ion: 93	Resp: 136801
Ion Ratio	Lower Upper
93 100	
63 73.9	54.4 94.4
95 32.9	11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 11.240 ng
RT: 6.828 min Scan# 806
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:146	Resp: 161774
Ion Ratio	Lower Upper
146 100	
148 61.5	49.7 74.5
75 27.9	25.2 37.8

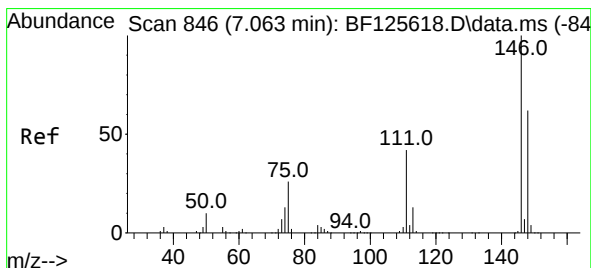
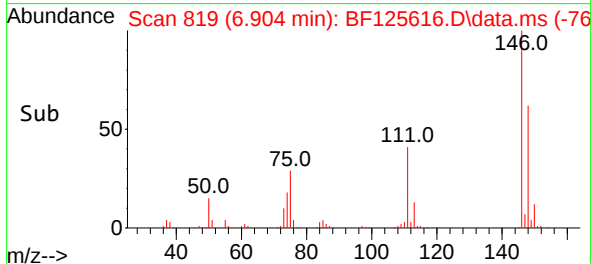
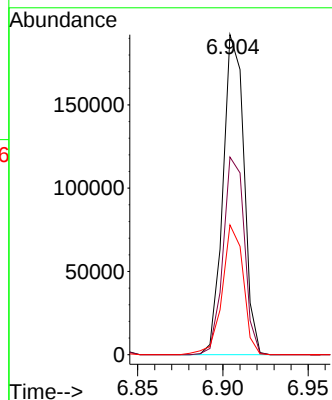
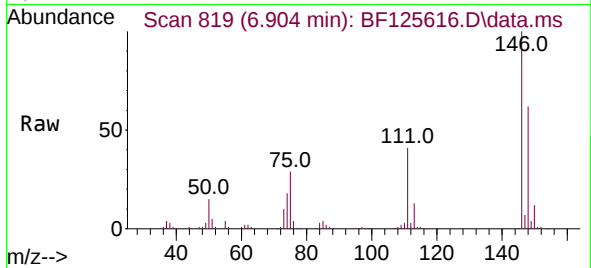




#13
1,4-Dichlorobenzene
Concen: 11.295 ng
RT: 6.904 min Scan# 819
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

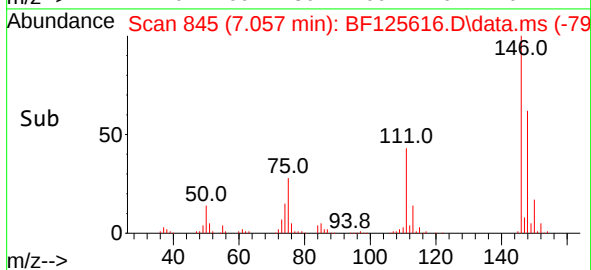
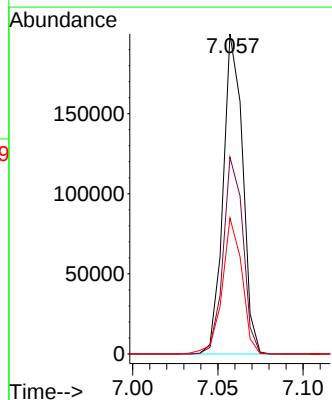
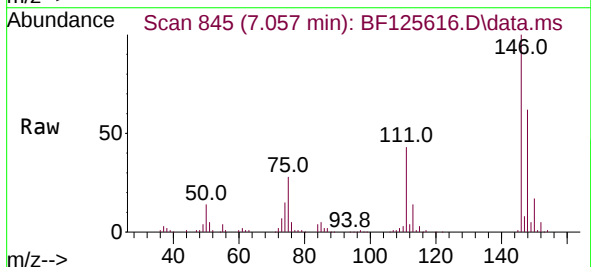
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

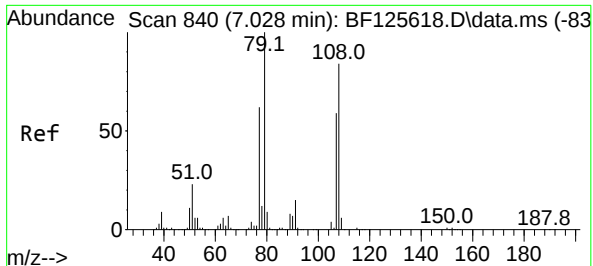
Tgt Ion:146 Resp: 164321
Ion Ratio Lower Upper
146 100
148 61.8 51.9 77.9
111 40.6 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 11.690 ng
RT: 7.057 min Scan# 845
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:146 Resp: 158836
Ion Ratio Lower Upper
146 100
148 61.5 50.6 75.8
111 42.5 33.5 50.3





#15

Benzyl Alcohol

Concen: 10.787 ng

RT: 7.022 min Scan# 839

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

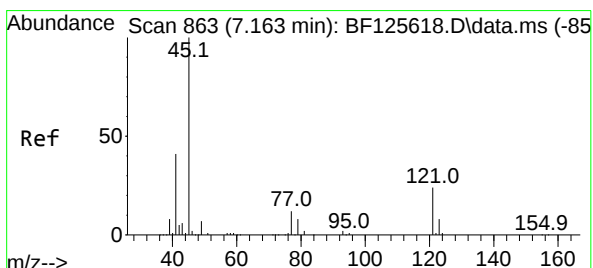
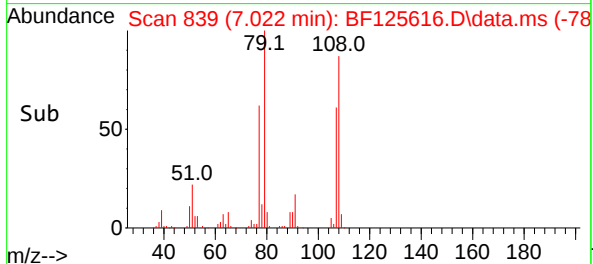
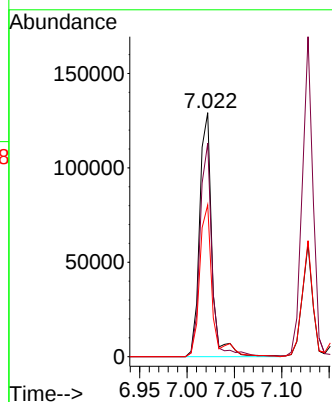
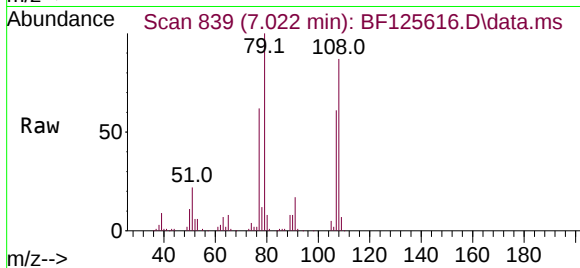
Tgt Ion: 79 Resp: 116716

Ion Ratio Lower Upper

79 100

108 87.5 60.4 90.6

77 62.2 51.5 77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 10.389 ng

RT: 7.163 min Scan# 863

Delta R.T. -0.000 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

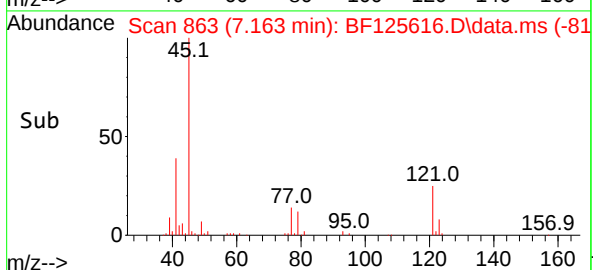
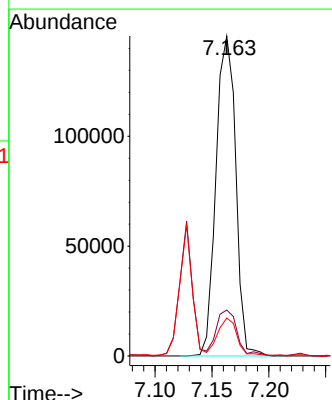
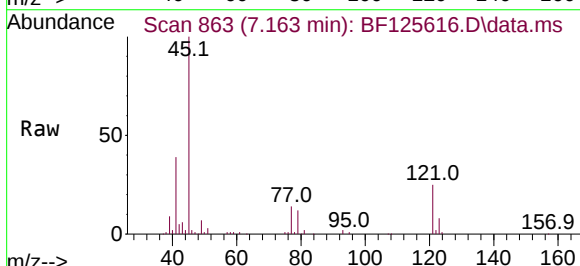
Tgt Ion: 45 Resp: 175877

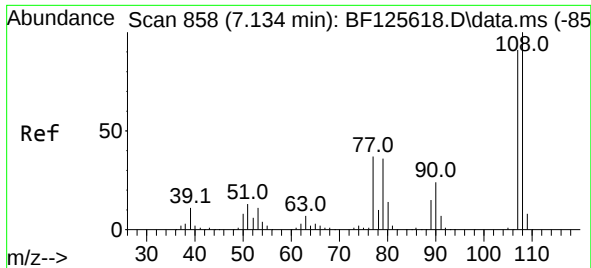
Ion Ratio Lower Upper

45 100

77 14.4 0.0 30.6

79 11.9 0.0 27.5

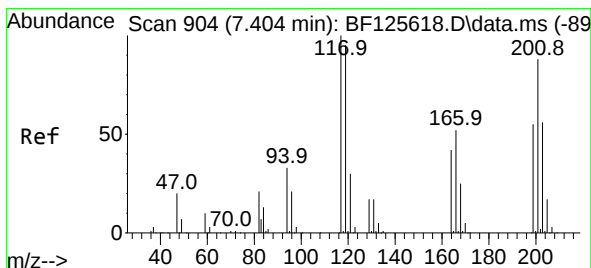
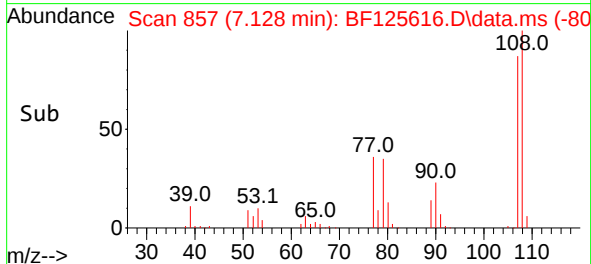
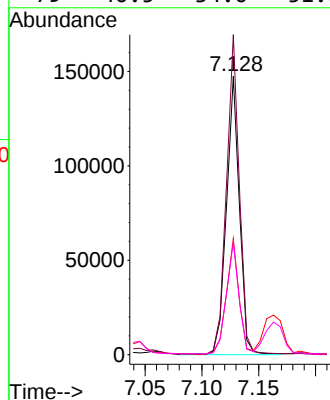
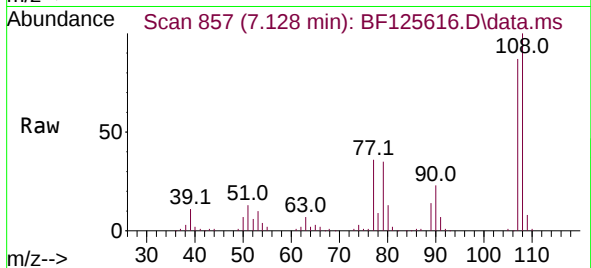




#17
2-Methylphenol
Concen: 11.029 ng
RT: 7.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

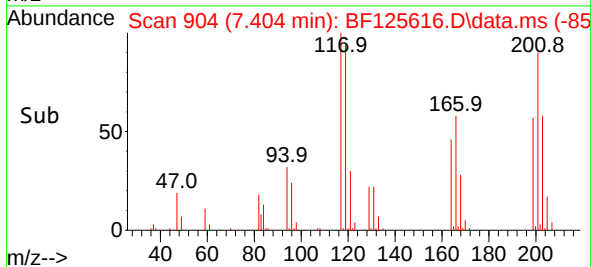
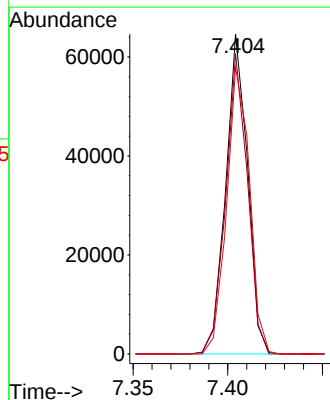
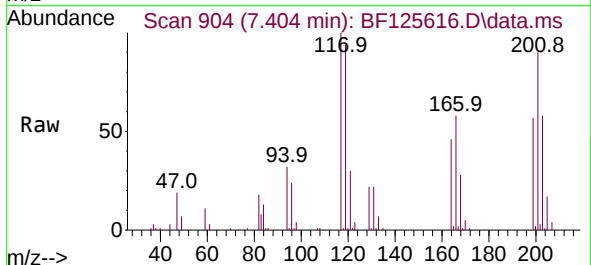
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

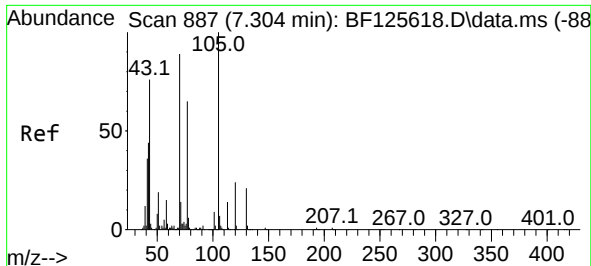
Tgt Ion:	107	Resp:	117887
Ion	Ratio	Lower	Upper
107	100		
108	114.9	90.6	135.8
77	41.7	35.7	53.5
79	40.5	34.0	51.0



#18
Hexachloroethane
Concen: 10.000 ng
RT: 7.404 min Scan# 904
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	117	Resp:	51798
Ion	Ratio	Lower	Upper
117	100		
119	93.9	73.4	110.2
201	89.7	64.9	97.3

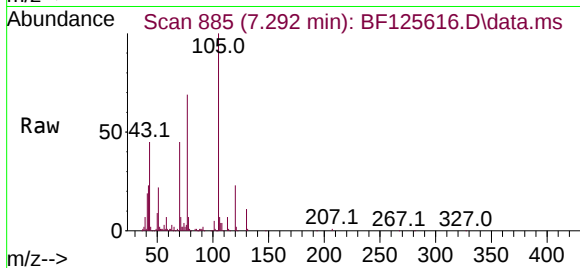




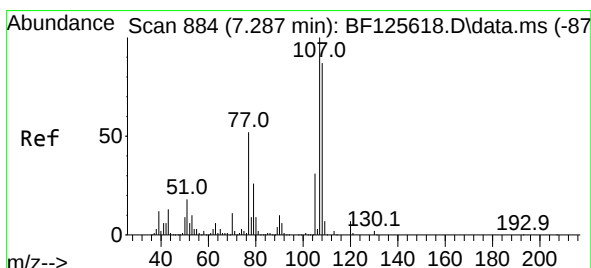
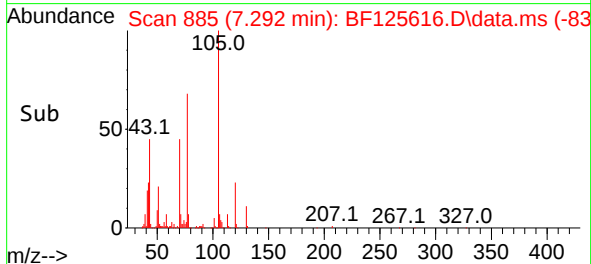
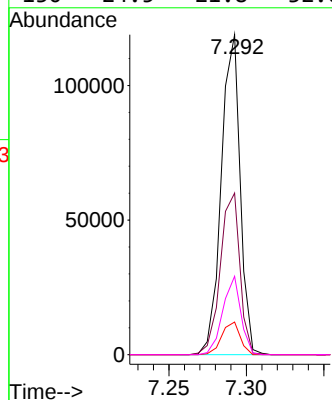
#19

n-Nitroso-di-n-propylamine
Concen: 11.137 ng
RT: 7.292 min Scan# 885
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC010



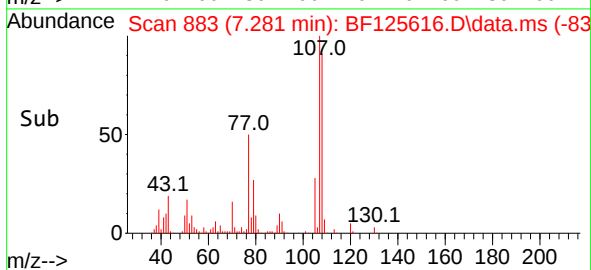
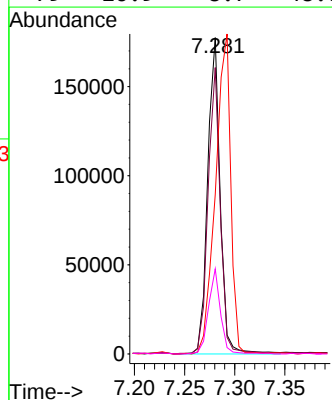
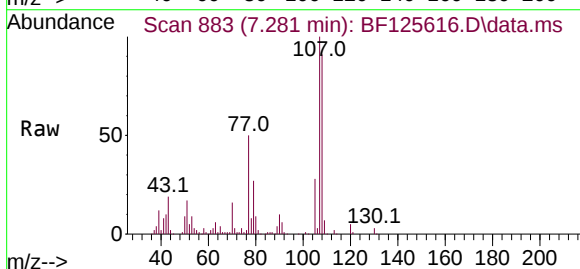
Tgt Ion	70	Resp:	100783
Ion Ratio	100	Lower	Upper
42	50.5	72.2	108.2#
101	10.2	7.8	11.8
130	24.5	21.8	32.6

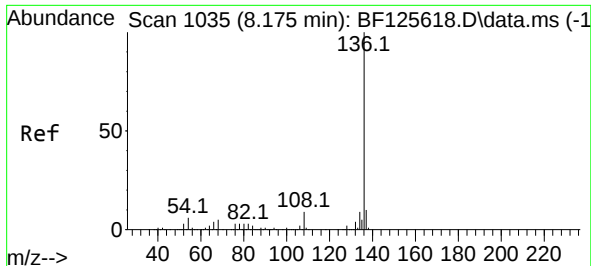


#20

3+4-Methylphenols
Concen: 11.678 ng
RT: 7.281 min Scan# 883
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion	107	Resp:	155210
Ion Ratio	100	Lower	Upper
108	90.6	76.6	116.6
77	50.4	53.3	93.3#
79	26.9	8.7	48.7

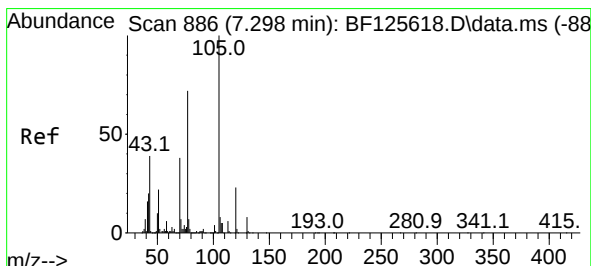
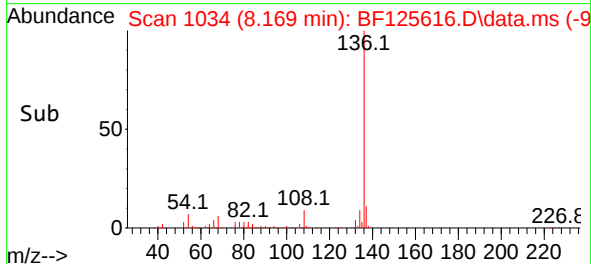
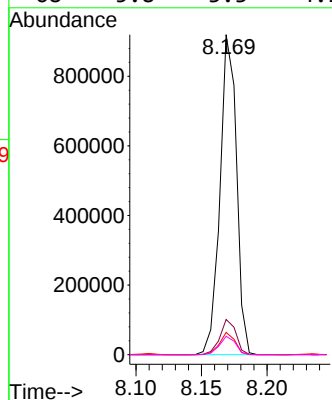
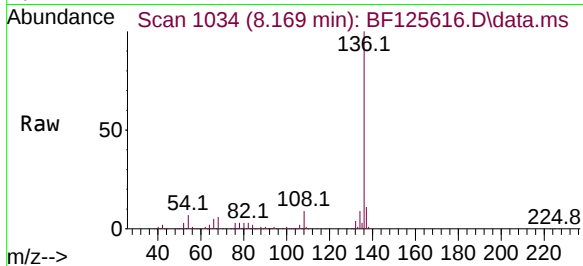




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

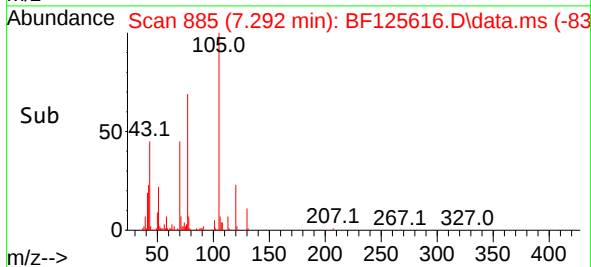
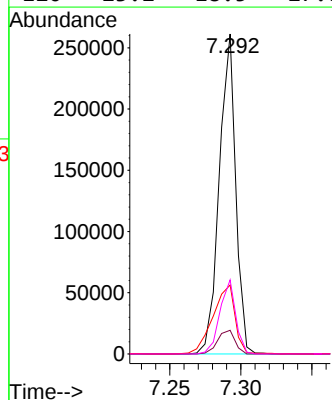
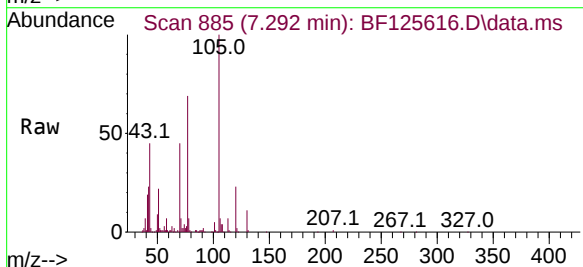
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

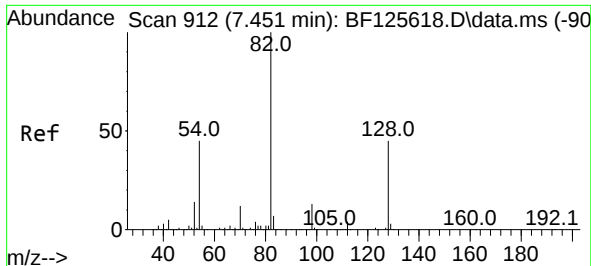
Tgt Ion:136 Resp: 804531
Ion Ratio Lower Upper
136 100
137 11.0 9.8 14.6
54 6.9 6.4 9.6
68 5.8 3.3 4.9#



#22
Acetophenone
Concen: 11.250 ng
RT: 7.292 min Scan# 885
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:105 Resp: 209408
Ion Ratio Lower Upper
105 100
71 7.4 5.5 8.3
51 21.6 26.0 39.0#
120 23.2 18.5 27.7





#23

Nitrobenzene-d5

Concen: 15.282 ng

RT: 7.445 min Scan# 911

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

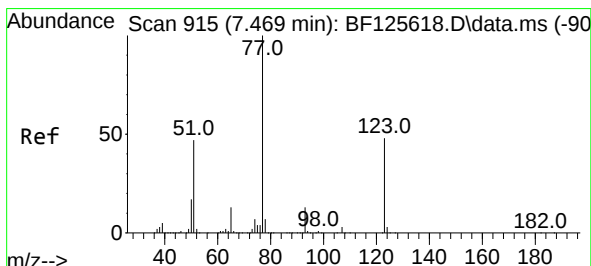
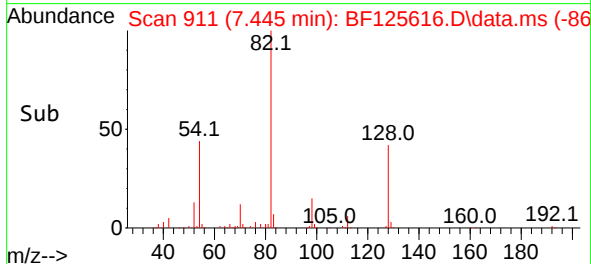
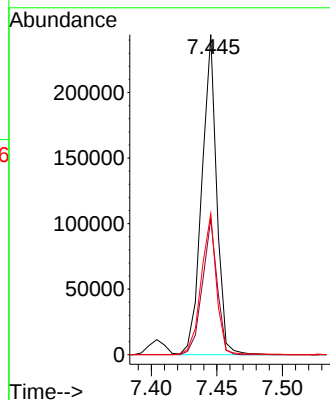
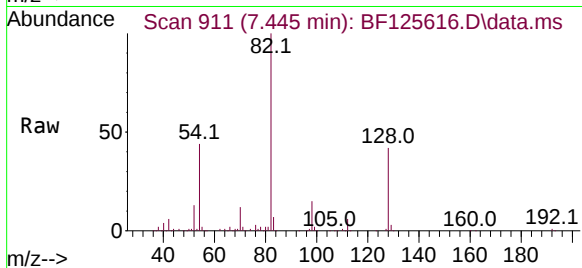
Tgt Ion: 82 Resp: 192760

Ion Ratio Lower Upper

82 100

128 42.4 40.6 60.8

54 44.1 49.6 74.4#



#24

Nitrobenzene

Concen: 8.083 ng

RT: 7.463 min Scan# 914

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

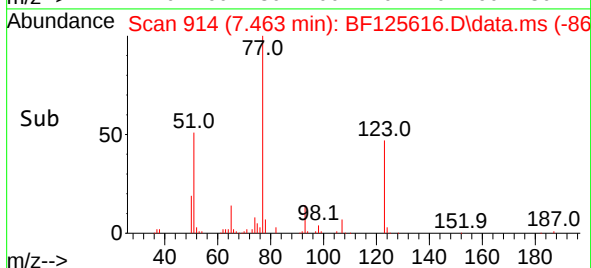
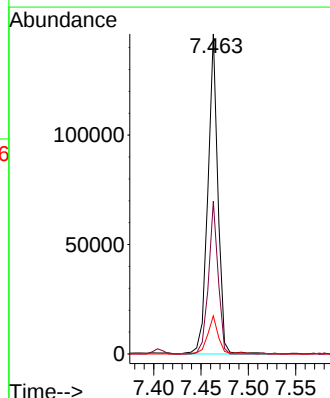
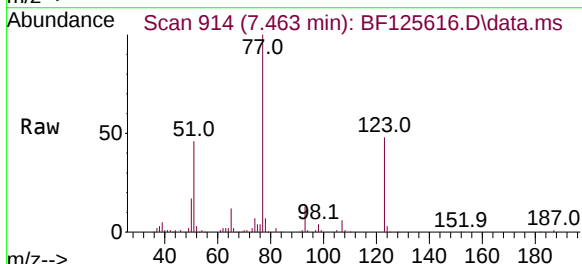
Tgt Ion: 77 Resp: 108048

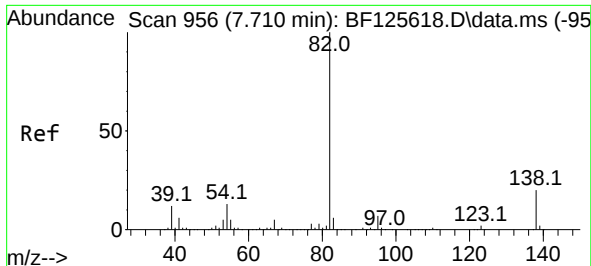
Ion Ratio Lower Upper

77 100

123 47.7 42.3 63.5

65 11.9 12.4 18.6#

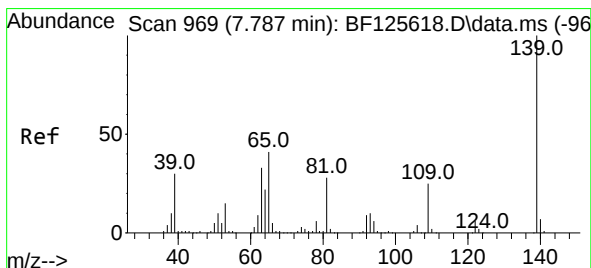
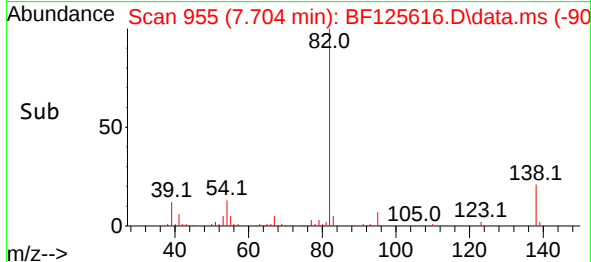
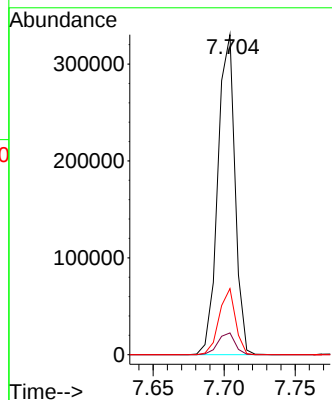
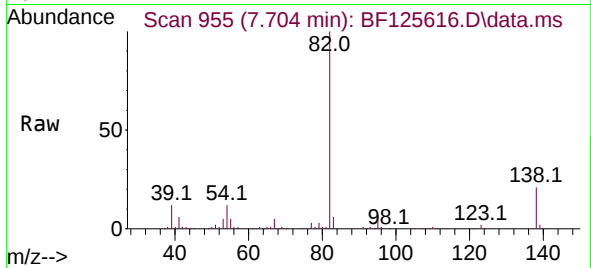




#25
Isophorone
Concen: 10.228 ng
RT: 7.704 min Scan# 955
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

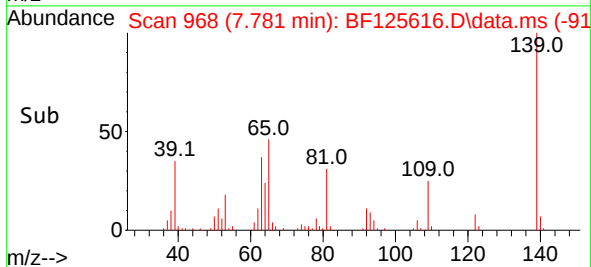
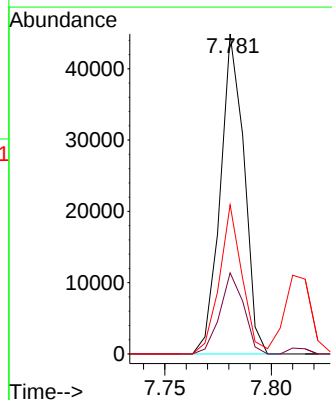
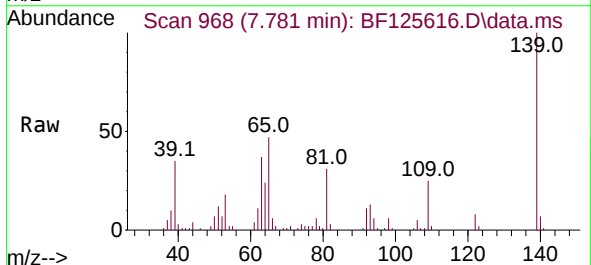
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

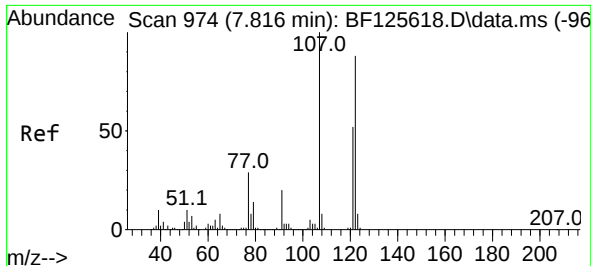
Tgt Ion: 82 Resp: 277637
Ion Ratio Lower Upper
82 100
95 6.8 6.5 9.7
138 20.6 18.4 27.6



#26
2-Nitrophenol
Concen: 5.784 ng
RT: 7.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 139 Resp: 34815
Ion Ratio Lower Upper
139 100
109 25.3 26.0 39.0#
65 46.6 31.0 46.4#

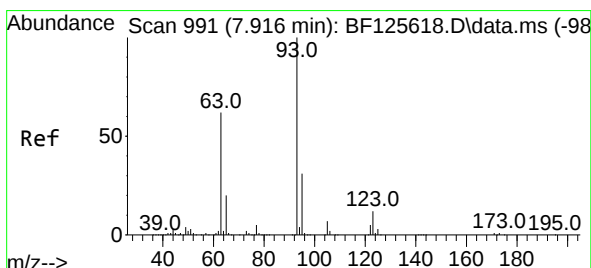
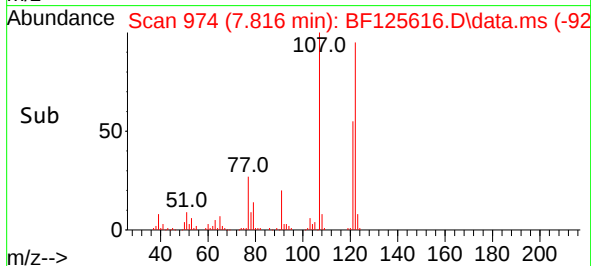
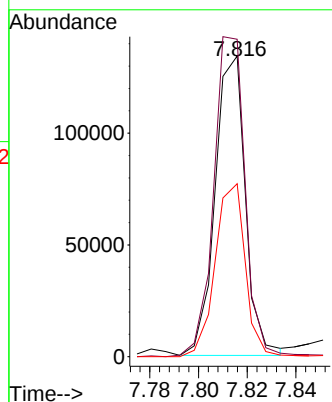
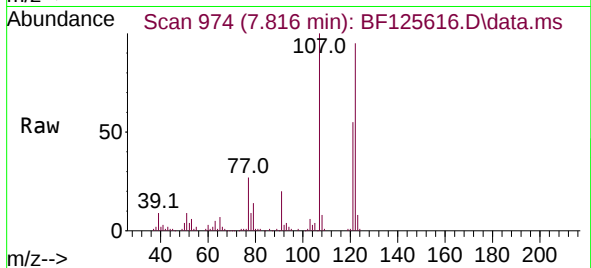




#27
2,4-Dimethylphenol
Concen: 9.599 ng
RT: 7.816 min Scan# 974
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

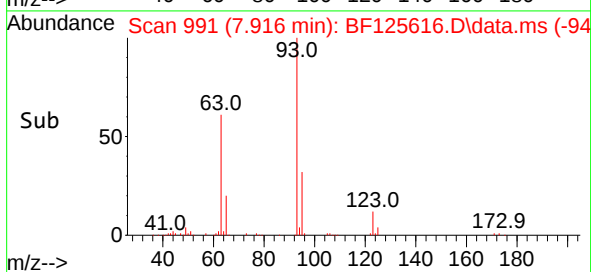
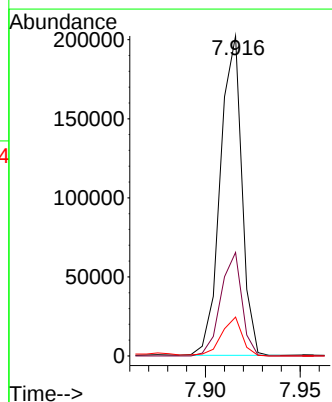
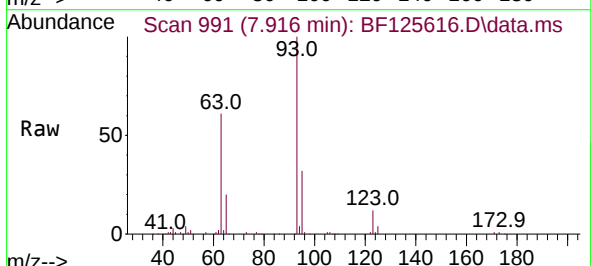
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

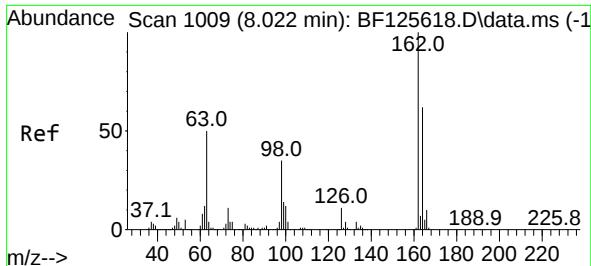
Tgt Ion:122 Resp: 115789
Ion Ratio Lower Upper
122 100
107 105.6 85.0 127.6
121 57.5 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 10.238 ng
RT: 7.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion: 93 Resp: 159664
Ion Ratio Lower Upper
93 100
95 32.4 26.1 39.1
123 12.1 11.7 17.5

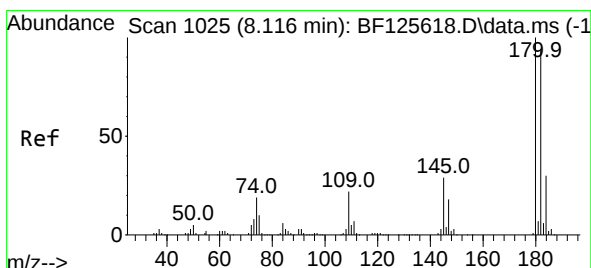
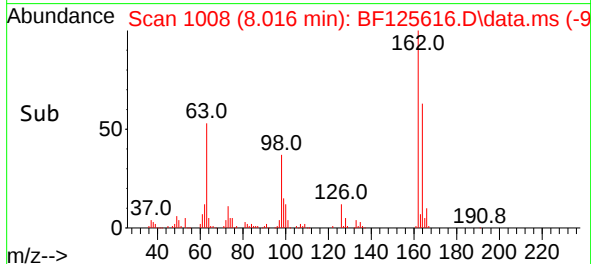
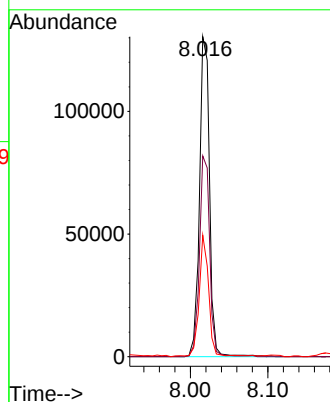
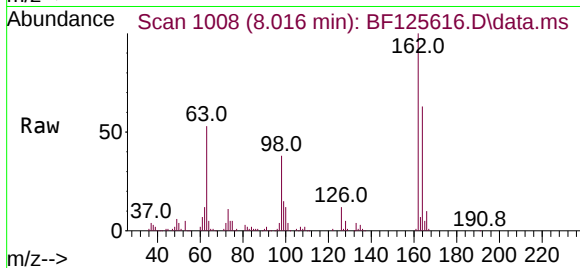




#29
2,4-Dichlorophenol
Concen: 9.588 ng
RT: 8.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

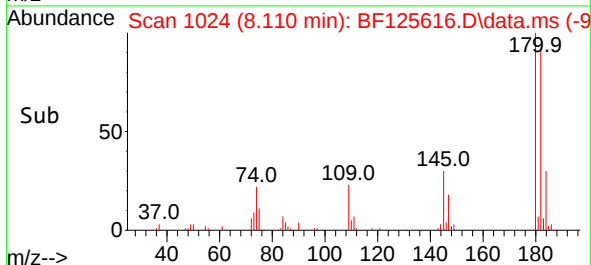
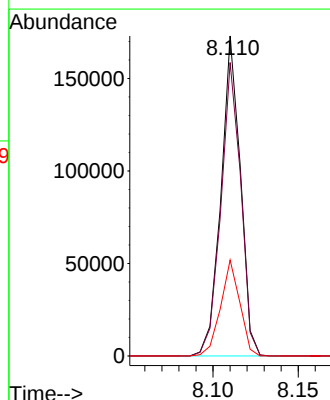
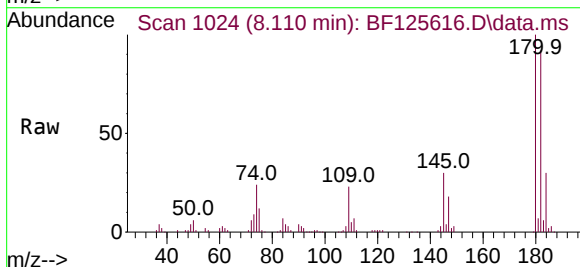
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

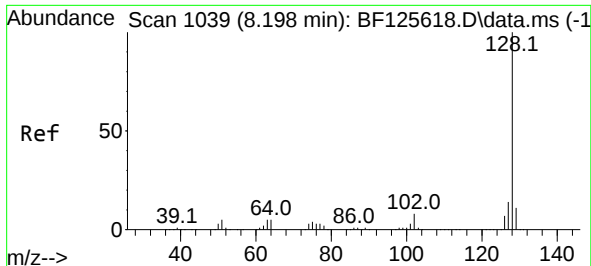
Tgt Ion:162 Resp: 116915
Ion Ratio Lower Upper
162 100
164 62.8 44.5 84.5
98 38.0 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 10.660 ng
RT: 8.110 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:180 Resp: 136994
Ion Ratio Lower Upper
180 100
182 91.7 76.8 115.2
145 30.0 26.7 40.1

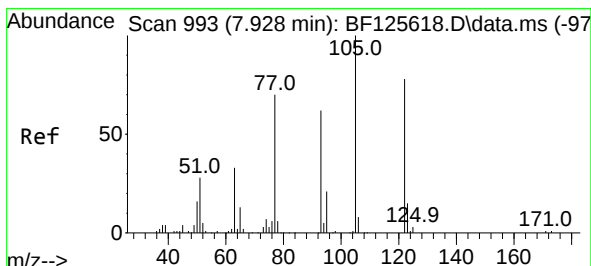
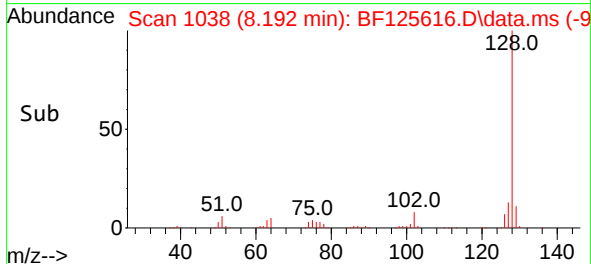
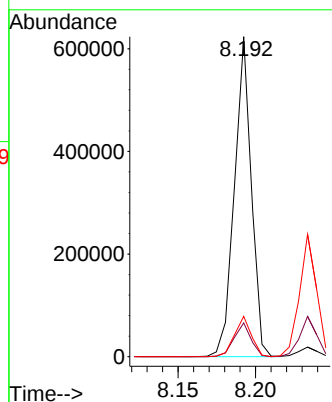
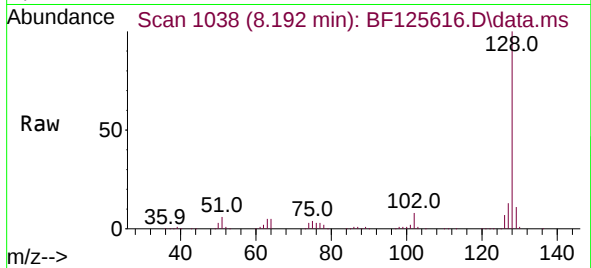




#31
Naphthalene
Concen: 11.473 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

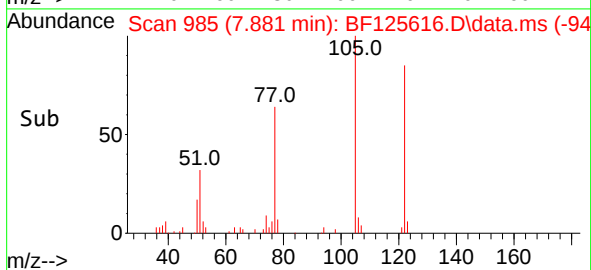
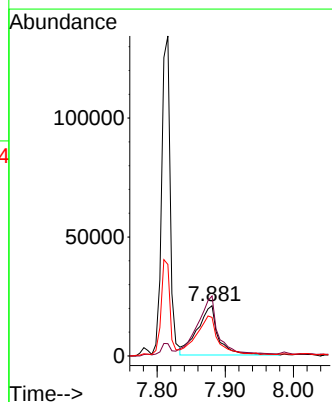
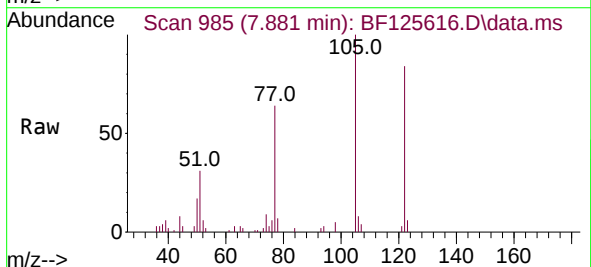
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

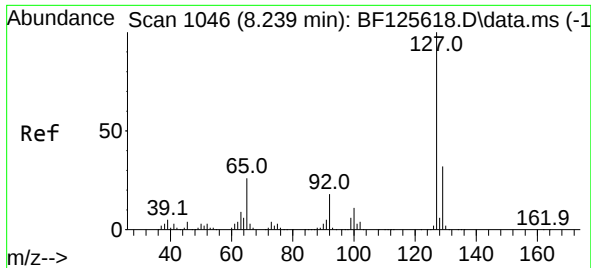
Tgt Ion:128 Resp: 474051
Ion Ratio Lower Upper
128 100
129 10.5 9.4 14.0
127 12.6 10.9 16.3



#32
Benzoic acid
Concen: 6.038 ng
RT: 7.881 min Scan# 985
Delta R.T. -0.047 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:122 Resp: 44223
Ion Ratio Lower Upper
122 100
105 119.4 97.6 137.6
77 76.8 59.6 99.6

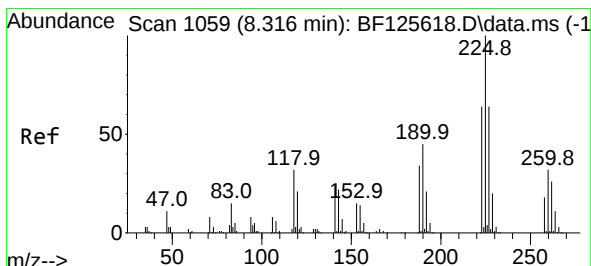
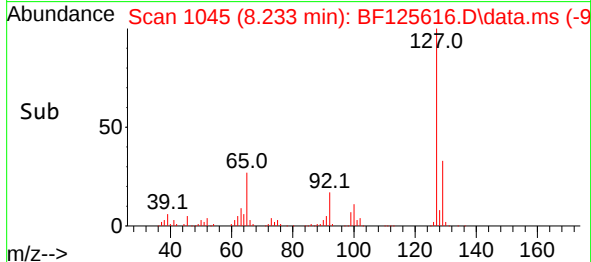
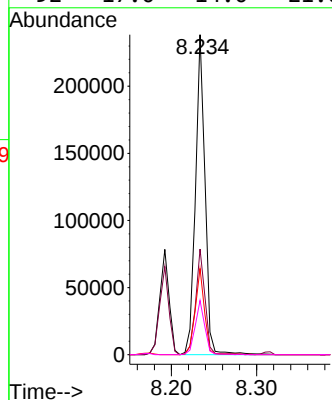
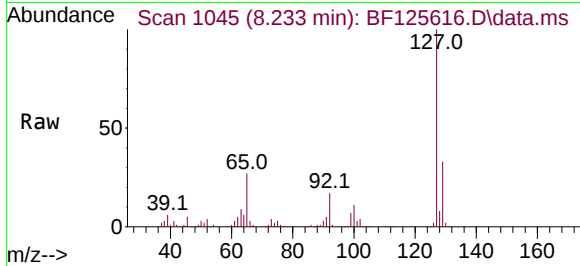




#33
4-Chloroaniline
Concen: 11.018 ng
RT: 8.233 min Scan# 1045
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

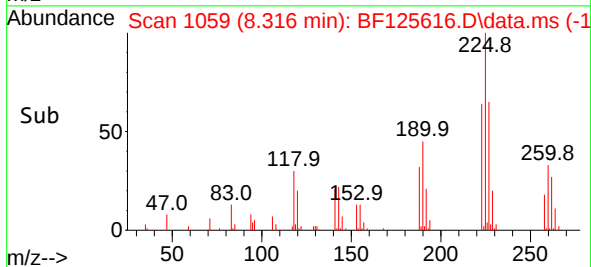
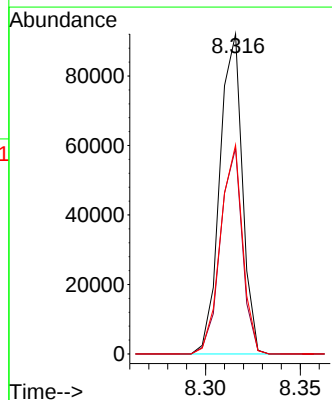
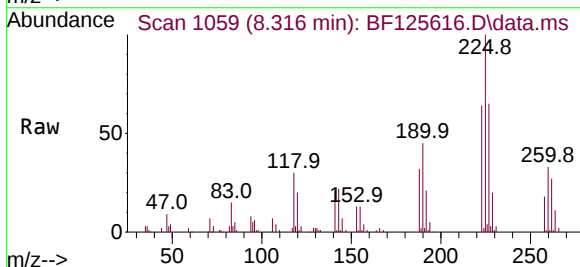
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

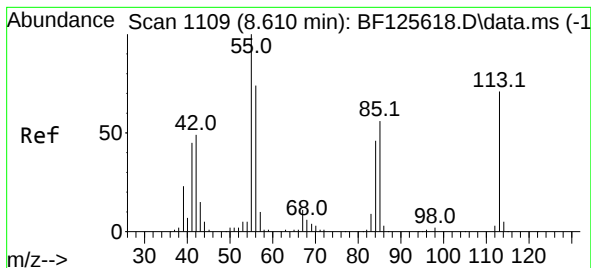
Tgt Ion:	127	Resp:	186607
Ion	Ratio	Lower	Upper
127	100		
129	33.0	25.7	38.5
65	26.9	21.2	31.8
92	17.0	14.0	21.0



#34
Hexachlorobutadiene
Concen: 10.521 ng
RT: 8.316 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	225	Resp:	76242
Ion	Ratio	Lower	Upper
225	100		
223	64.3	50.6	76.0
227	65.3	50.6	75.8





#35

Caprolactam

Concen: 11.257 ng

RT: 8.569 min Scan# 1102

Delta R.T. -0.041 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

Tgt Ion:113 Resp: 37646

Ion Ratio Lower Upper

113 100

55 151.0 154.1 194.1#

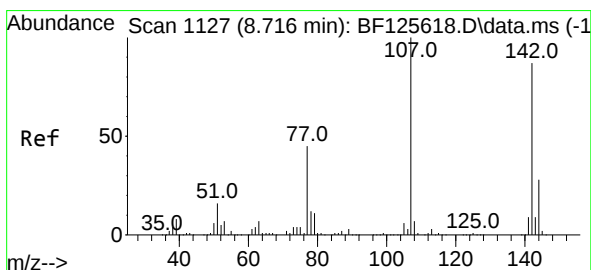
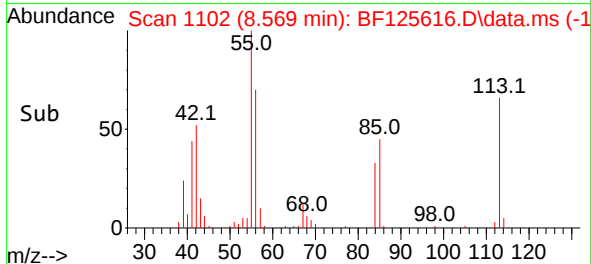
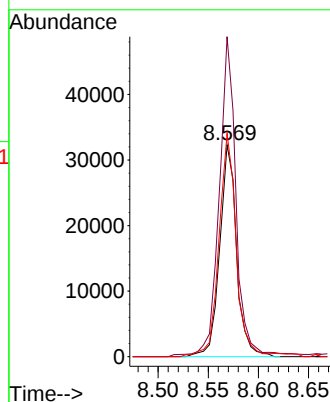
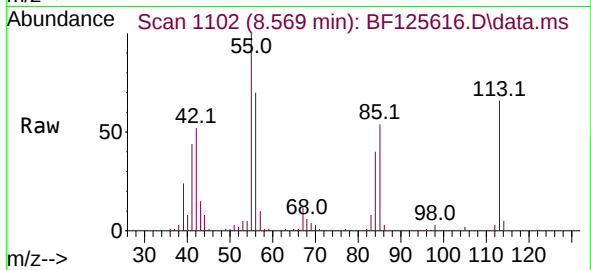
56 105.3 108.7 148.7#

Instrument :

BNA_F

ClientSampleId :

SSTDICC010



#36

4-Chloro-3-methylphenol

Concen: 10.585 ng

RT: 8.704 min Scan# 1125

Delta R.T. -0.012 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

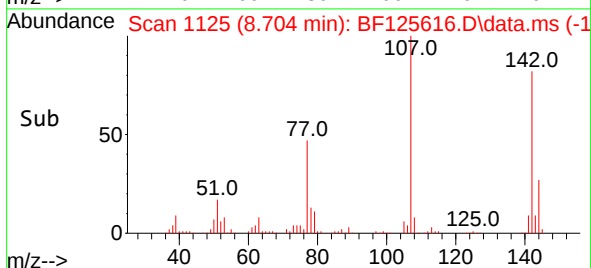
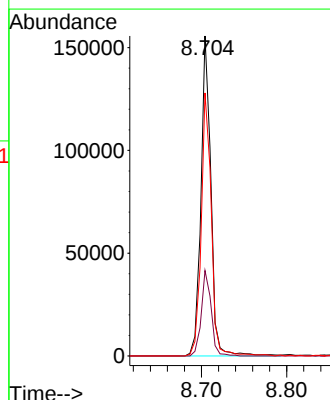
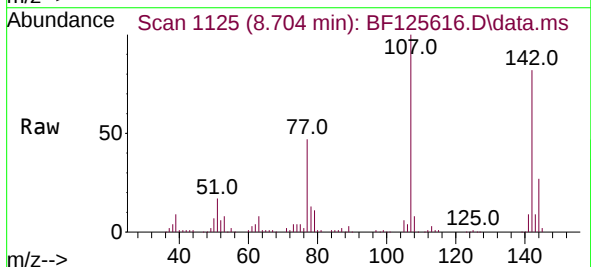
Tgt Ion:107 Resp: 126794

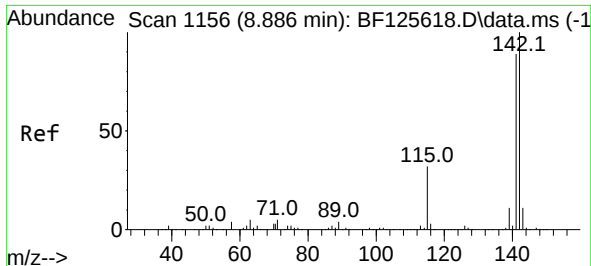
Ion Ratio Lower Upper

107 100

144 26.7 21.9 32.9

142 82.2 67.1 100.7

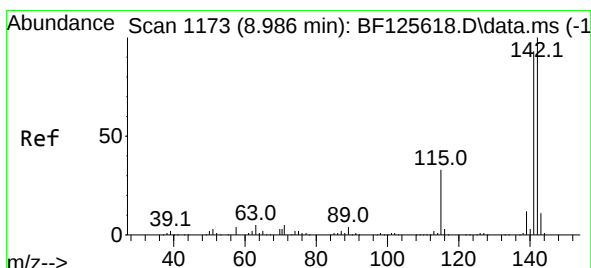
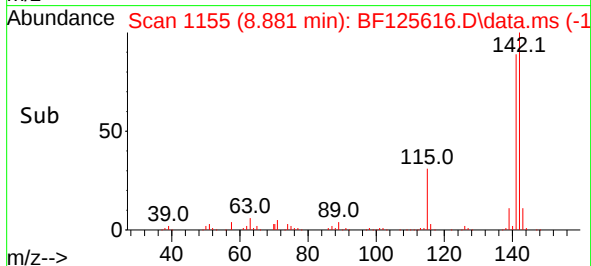
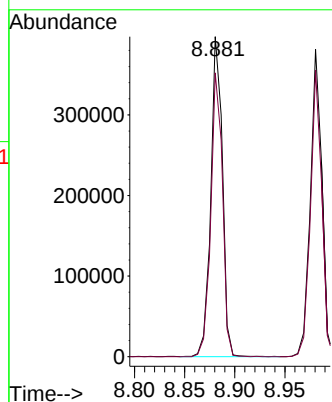
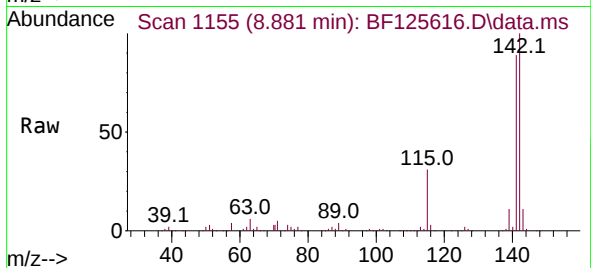




#37
2-Methylnaphthalene
Concen: 11.476 ng
RT: 8.881 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

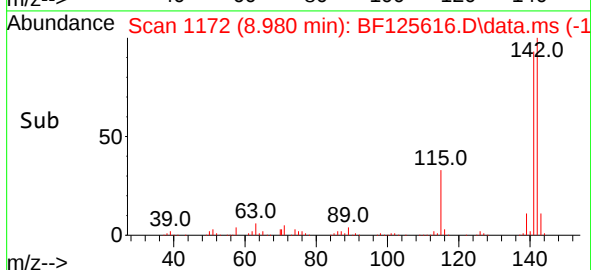
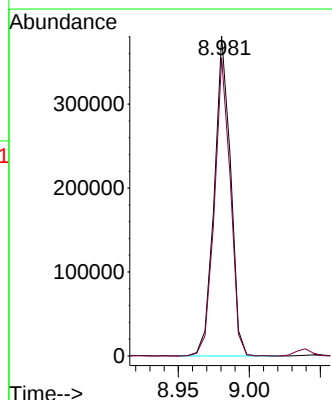
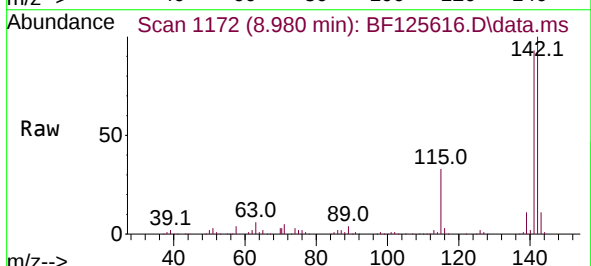
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

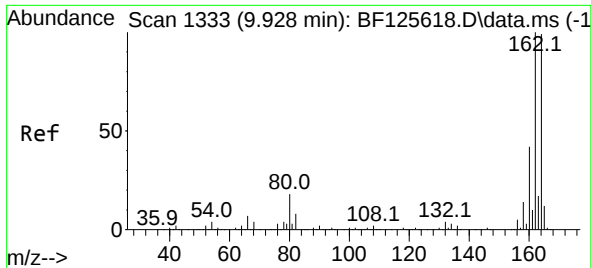
Tgt Ion:142 Resp: 321161
Ion Ratio Lower Upper
142 100
141 88.7 71.2 106.8



#38
1-Methylnaphthalene
Concen: 11.532 ng
RT: 8.980 min Scan# 1172
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:142 Resp: 302825
Ion Ratio Lower Upper
142 100
141 93.2 76.0 114.0

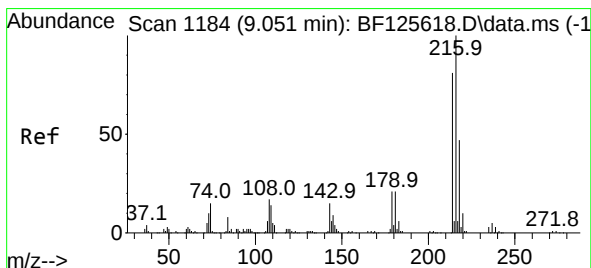
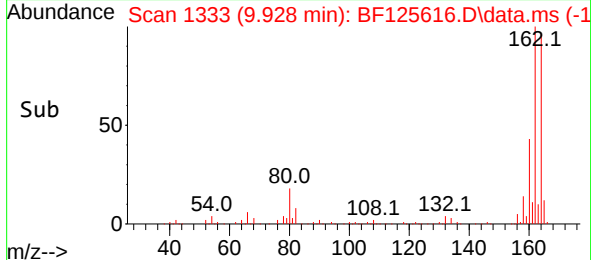
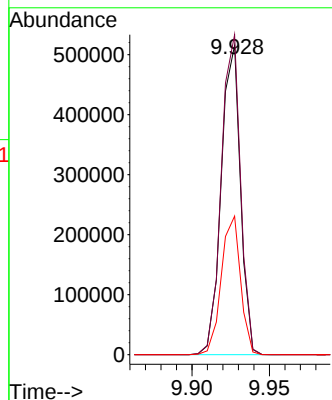
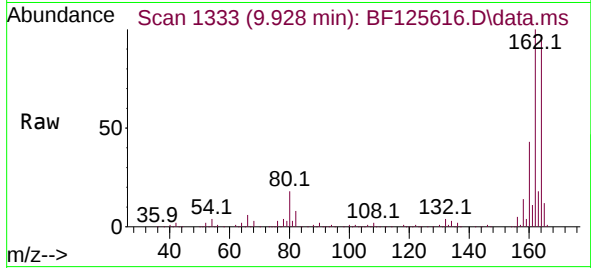




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.928 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

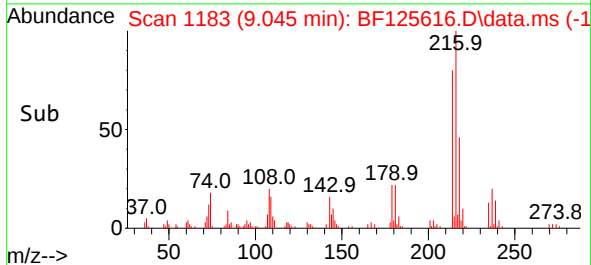
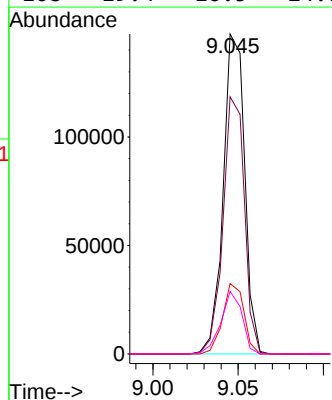
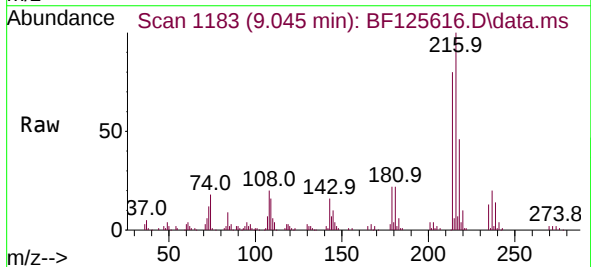
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

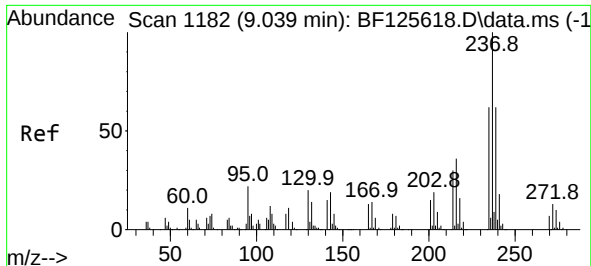
Tgt Ion:	164	Resp:	444430
Ion	Ratio	Lower	Upper
164	100		
162	103.4	81.3	121.9
160	44.8	38.0	57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.789 ng
RT: 9.045 min Scan# 1183
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	216	Resp:	129110
Ion	Ratio	Lower	Upper
216	100		
214	80.2	64.9	97.3
179	21.7	17.4	26.2
108	19.4	16.5	24.7

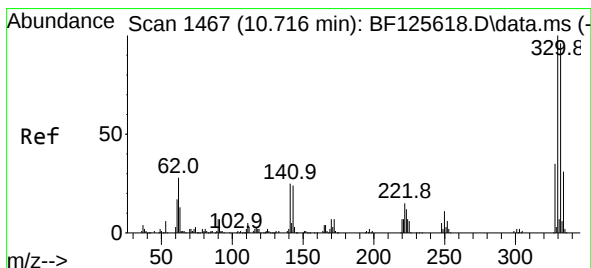
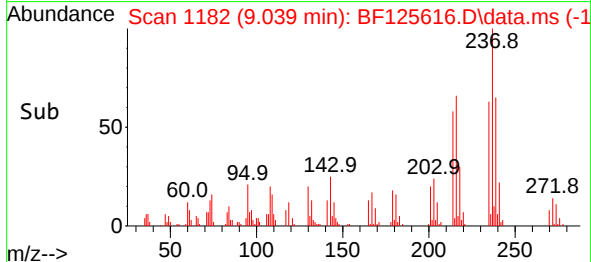
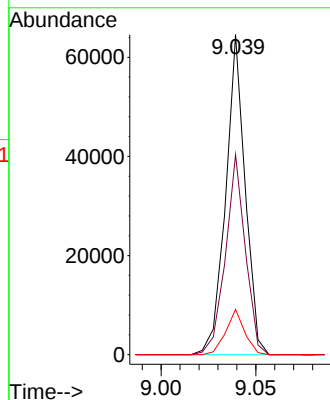
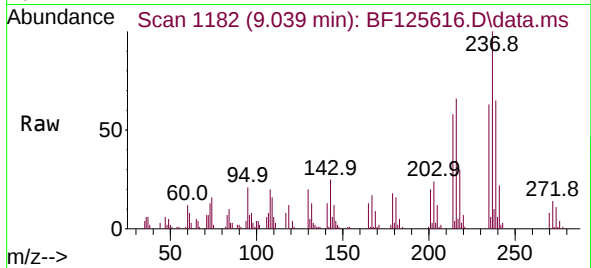




#41
Hexachlorocyclopentadiene
Concen: 6.897 ng
RT: 9.039 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

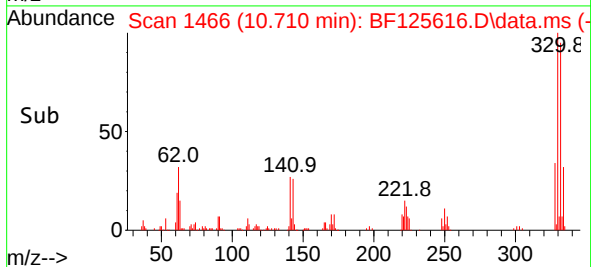
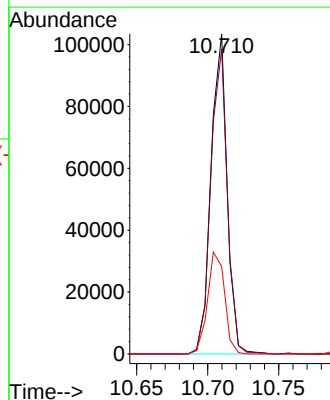
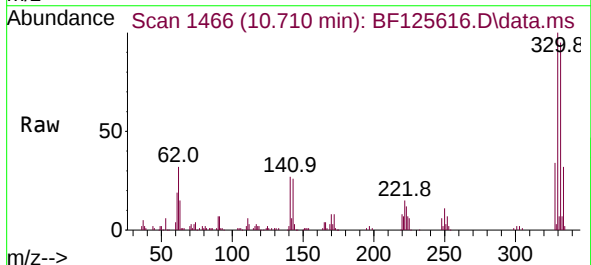
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

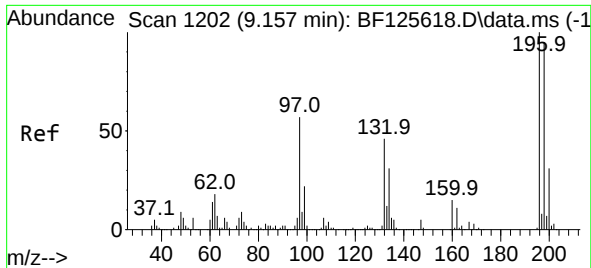
Tgt Ion:237 Resp: 46157
Ion Ratio Lower Upper
237 100
235 62.6 44.7 84.7
272 14.1 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 18.811 ng
RT: 10.710 min Scan# 1466
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:330 Resp: 81885
Ion Ratio Lower Upper
330 100
332 97.2 76.2 114.4
141 33.7 44.6 66.8#

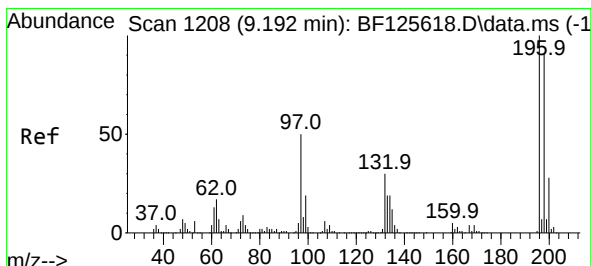
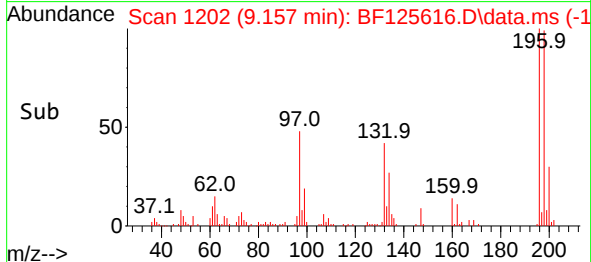
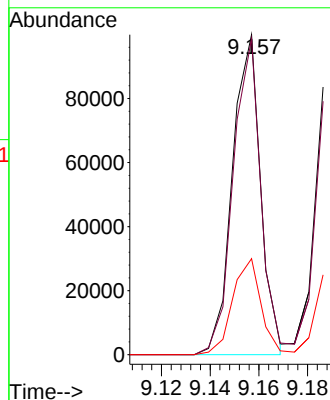
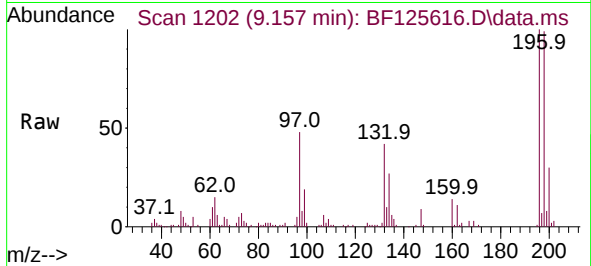




#43
2,4,6-Trichlorophenol
Concen: 8.892 ng
RT: 9.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

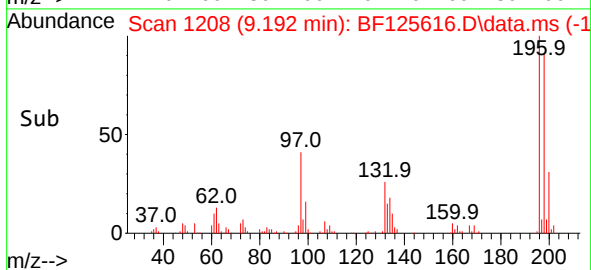
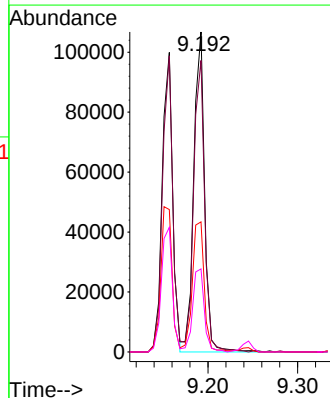
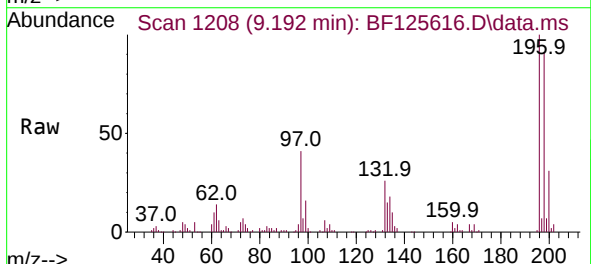
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

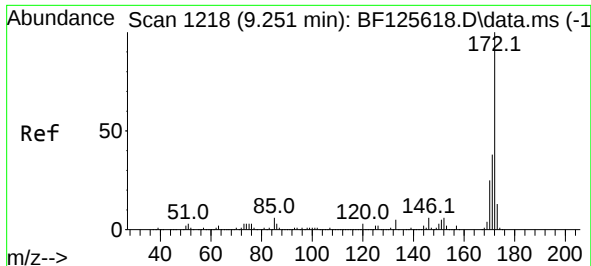
Tgt Ion:196 Resp: 80169
Ion Ratio Lower Upper
196 100
198 98.9 74.9 112.3
200 30.0 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 9.478 ng
RT: 9.192 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:196 Resp: 89681
Ion Ratio Lower Upper
196 100
198 91.1 80.2 120.2
97 40.7 44.0 66.0#
132 25.9 25.4 38.0

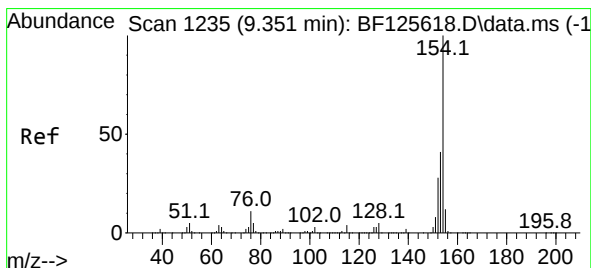
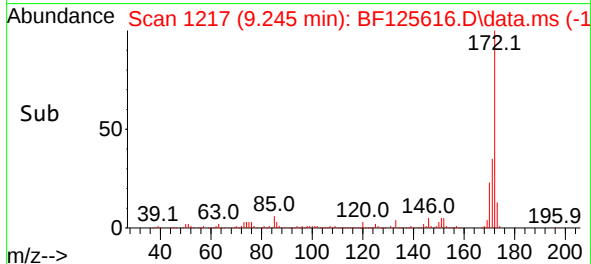
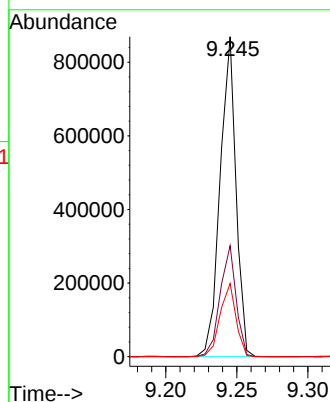
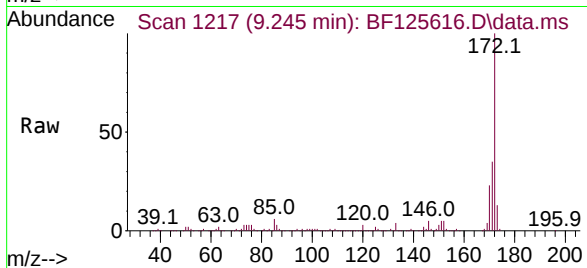




#45
2-Fluorobiphenyl
Concen: 22.956 ng
RT: 9.245 min Scan# 1217
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

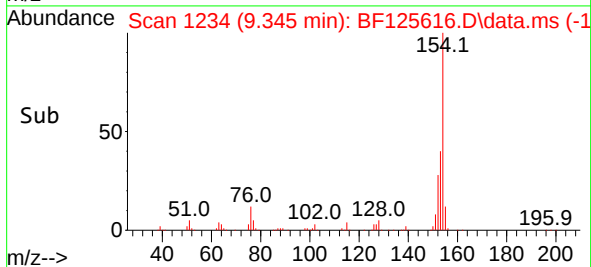
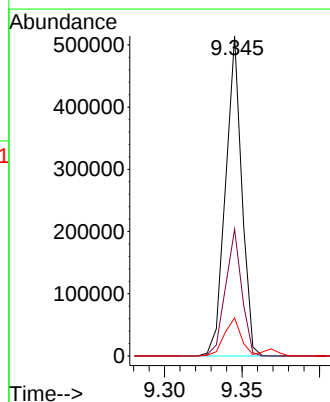
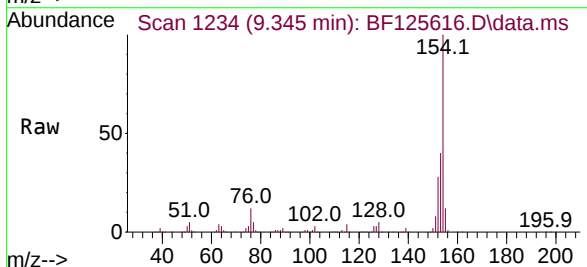
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

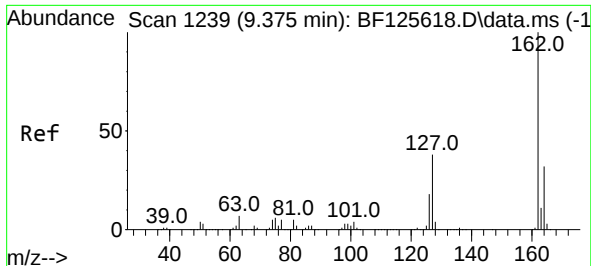
Tgt Ion:172 Resp: 674831
Ion Ratio Lower Upper
172 100
171 34.7 26.5 39.7
170 22.9 18.8 28.2



#46
1,1'-Biphenyl
Concen: 11.172 ng
RT: 9.345 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:154 Resp: 374115
Ion Ratio Lower Upper
154 100
153 39.6 20.0 60.0
76 11.9 0.0 30.3

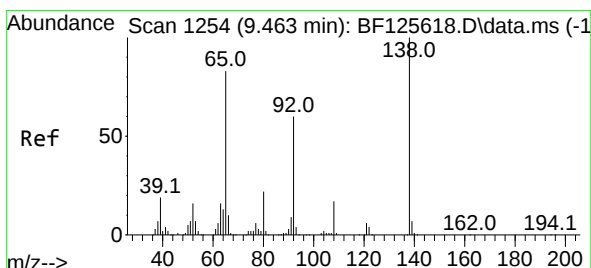
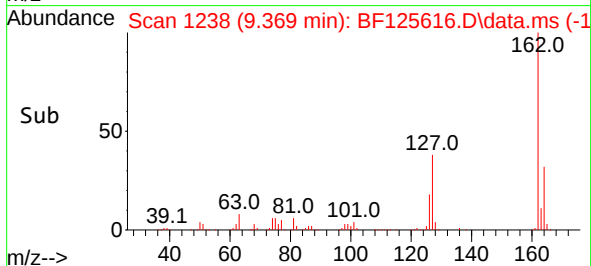
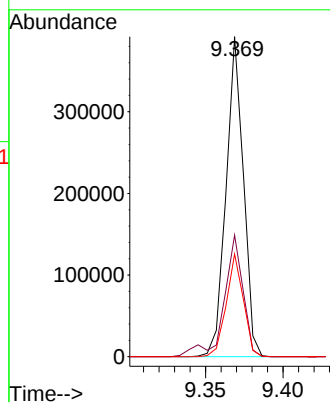
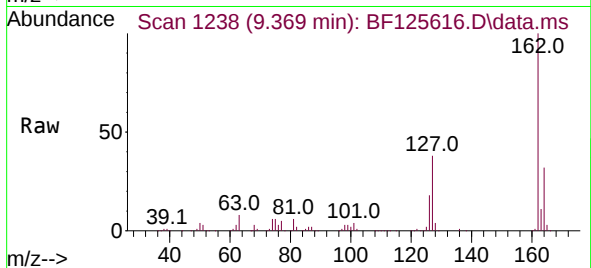




#47
2-Chloronaphthalene
Concen: 10.976 ng
RT: 9.369 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

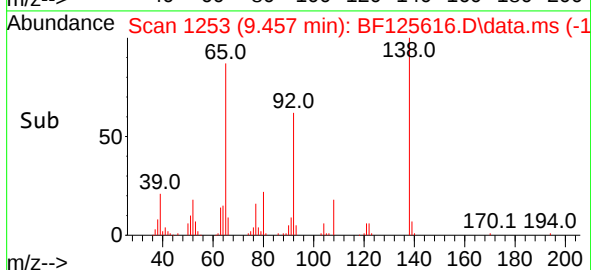
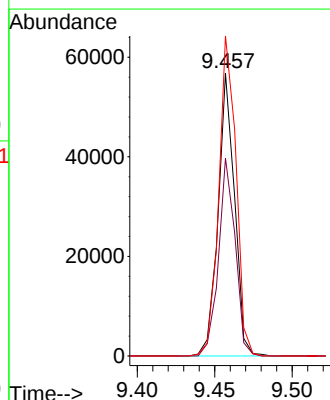
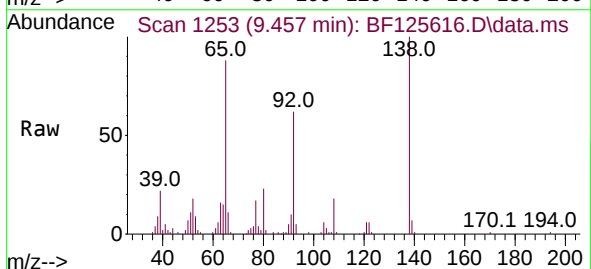
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

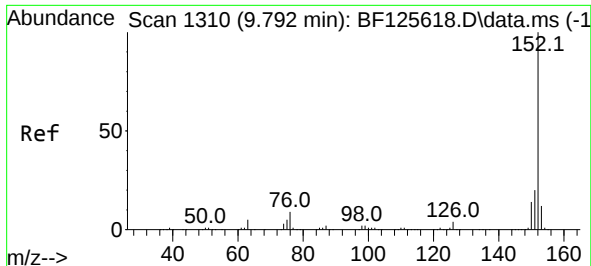
Tgt Ion:	162	Resp:	305261
Ion Ratio	Lower	Upper	
162	100		
127	38.0	33.0	49.4
164	32.1	25.8	38.8



#48
2-Nitroaniline
Concen: 7.062 ng
RT: 9.457 min Scan# 1253
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:	65	Resp:	41913
Ion Ratio	Lower	Upper	
65	100		
92	70.0	55.5	83.3
138	113.2	93.5	140.3





#49

Acenaphthylene

Concen: 11.354 ng

RT: 9.786 min Scan# 1309

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

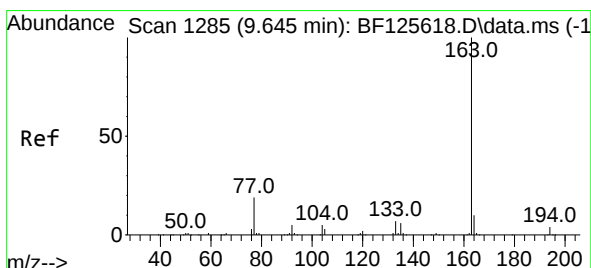
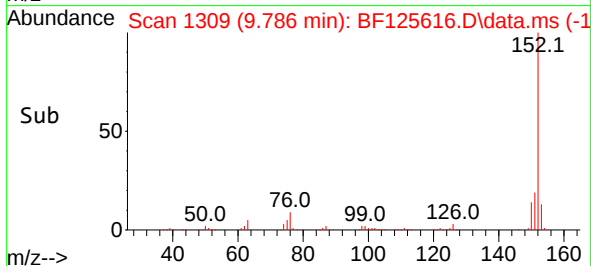
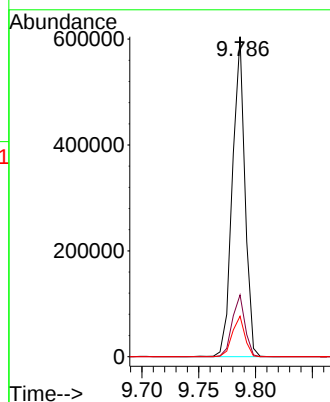
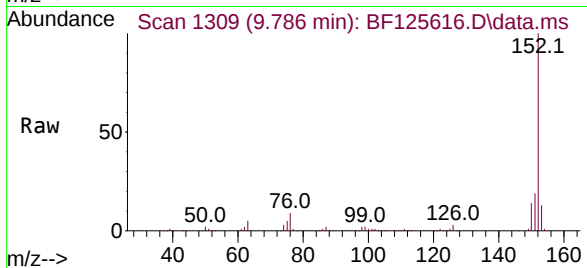
Tgt Ion:152 Resp: 464114

Ion Ratio Lower Upper

152 100

151 19.3 15.7 23.5

153 12.6 9.8 14.8



#50

Dimethylphthalate

Concen: 10.954 ng

RT: 9.639 min Scan# 1284

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

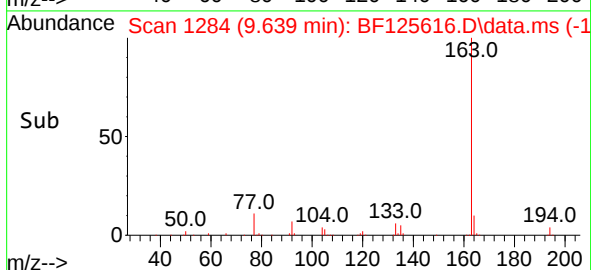
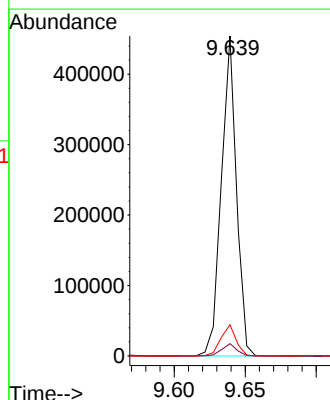
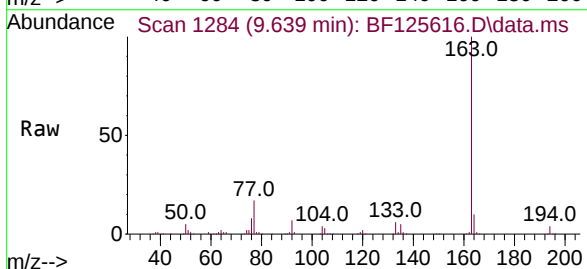
Tgt Ion:163 Resp: 335062

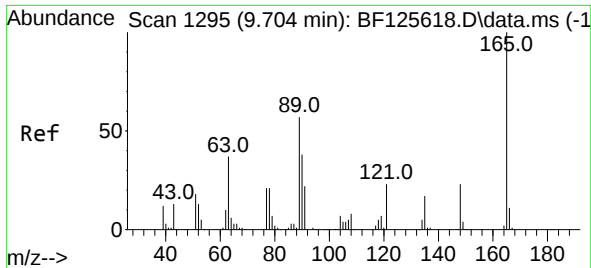
Ion Ratio Lower Upper

163 100

194 3.9 2.6 3.8#

164 9.8 7.4 11.0

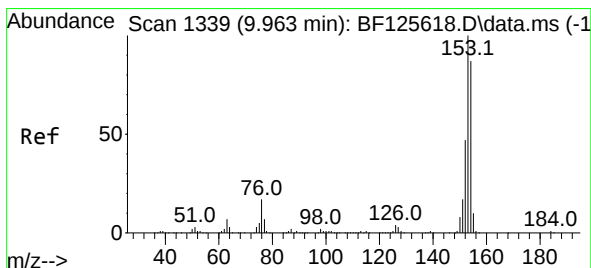
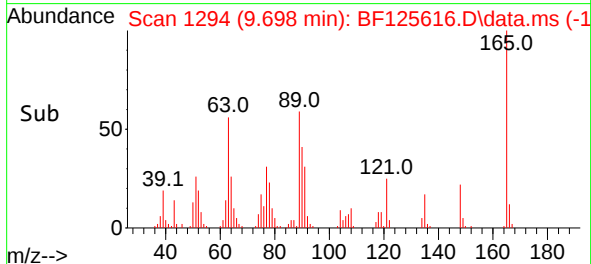
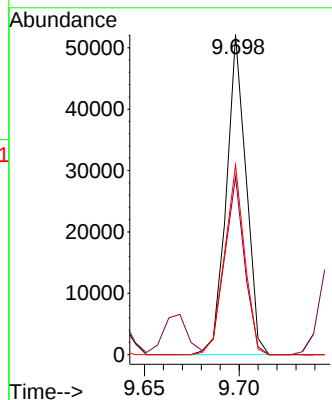
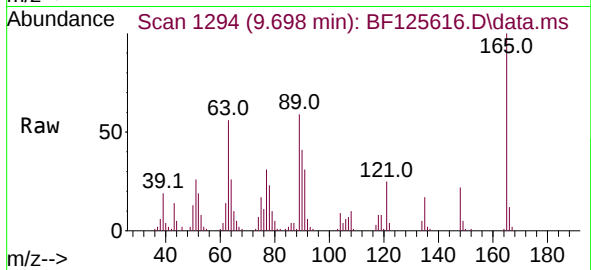




#51
2,6-Dinitrotoluene
Concen: 6.211 ng
RT: 9.698 min Scan# 1294
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

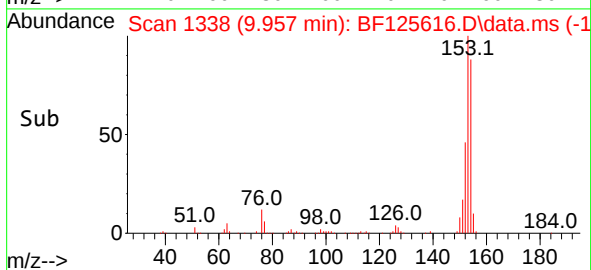
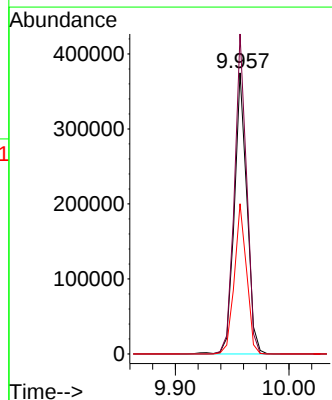
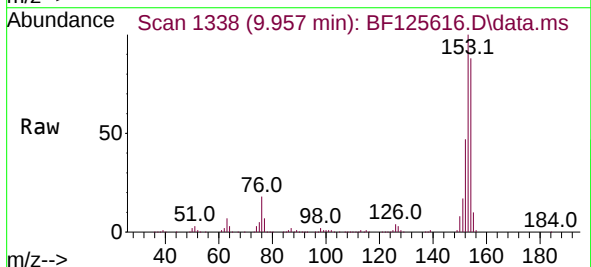
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

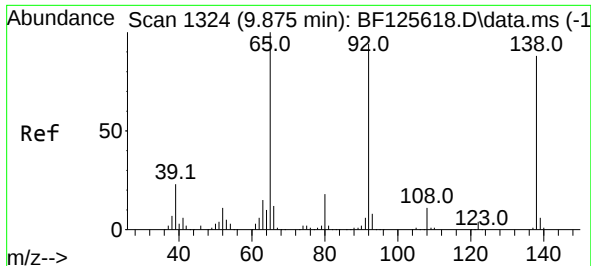
Tgt Ion:165 Resp: 37796
Ion Ratio Lower Upper
165 100
63 55.6 42.6 63.8
89 59.3 40.6 60.8



#52
Acenaphthene
Concen: 11.161 ng
RT: 9.957 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:154 Resp: 287967
Ion Ratio Lower Upper
154 100
153 113.8 89.4 134.2
152 53.5 40.5 60.7

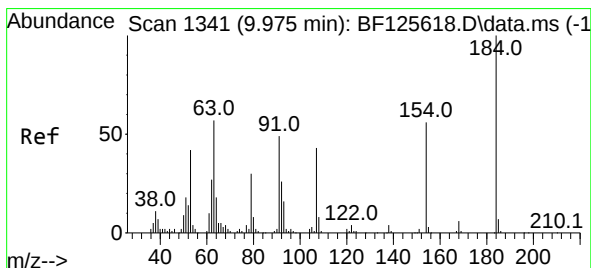
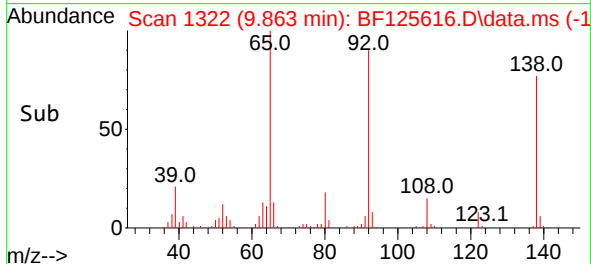
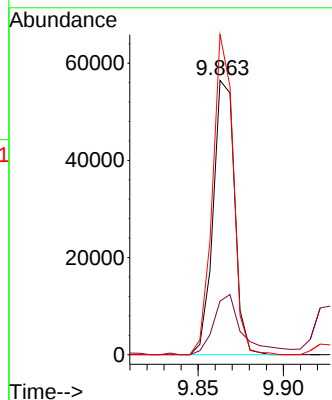
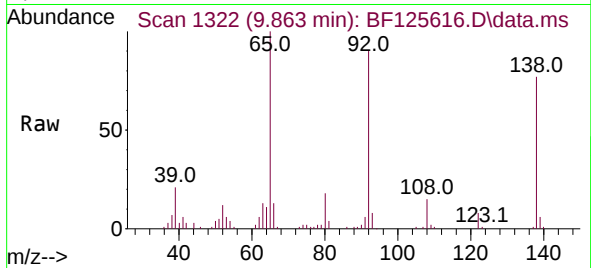




#53
3-Nitroaniline
Concen: 7.656 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

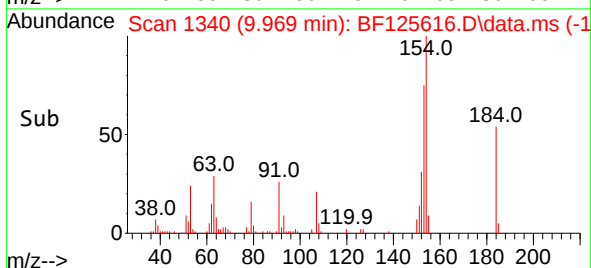
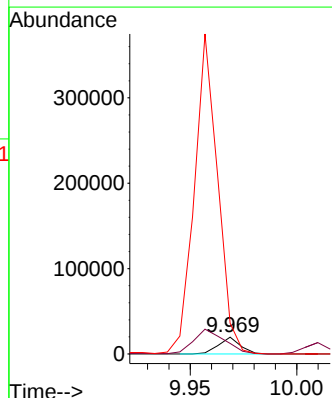
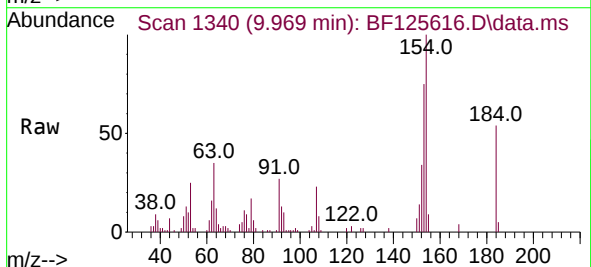
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

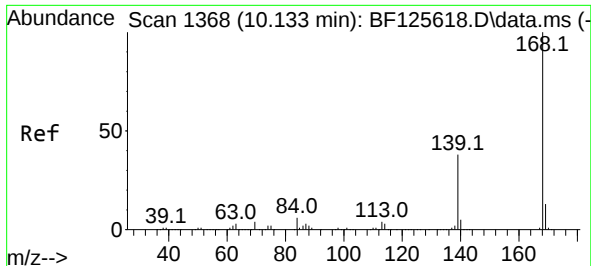
Tgt Ion:138 Resp: 49480
Ion Ratio Lower Upper
138 100
108 19.6 9.3 13.9#
92 116.7 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 6.387 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:184 Resp: 14002
Ion Ratio Lower Upper
184 100
63 63.6 59.3 88.9
154 183.9 68.6 102.8#

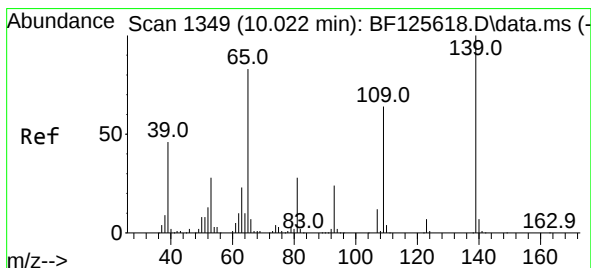
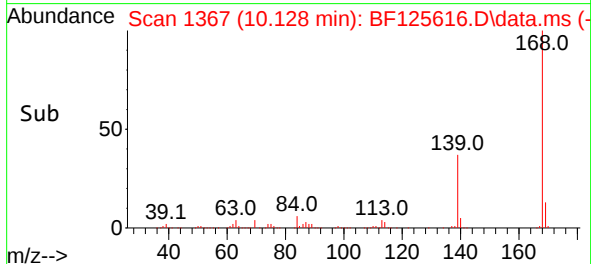
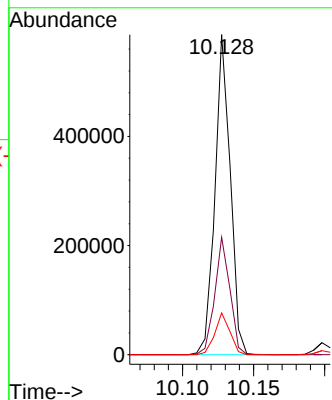
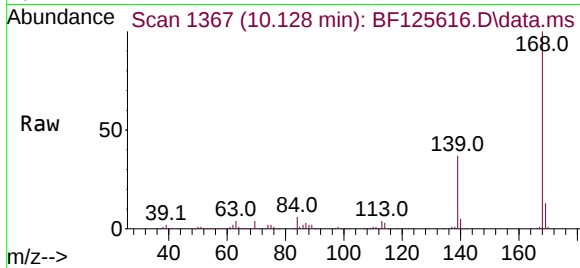




#55
Dibenzenofuran
Concen: 11.471 ng
RT: 10.128 min Scan# 1367
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

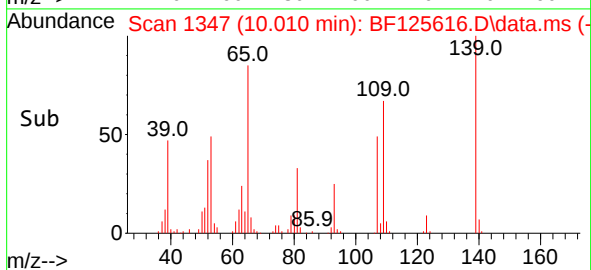
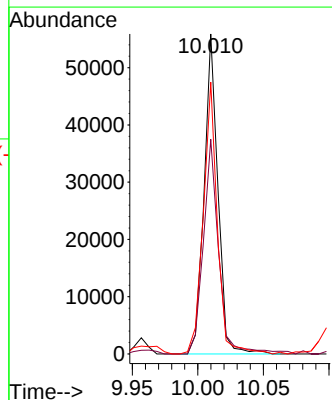
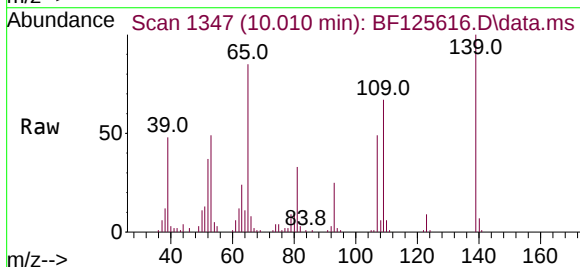
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

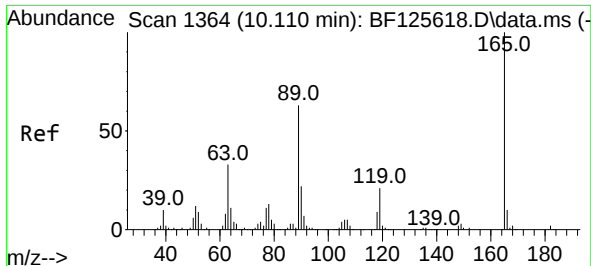
Tgt Ion:168 Resp: 439227
Ion Ratio Lower Upper
168 100
139 36.7 32.7 49.1
169 13.1 11.2 16.8



#56
4-Nitrophenol
Concen: 7.853 ng
RT: 10.010 min Scan# 1347
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:139 Resp: 41172
Ion Ratio Lower Upper
139 100
109 67.1 60.4 100.4
65 85.0 58.4 98.4

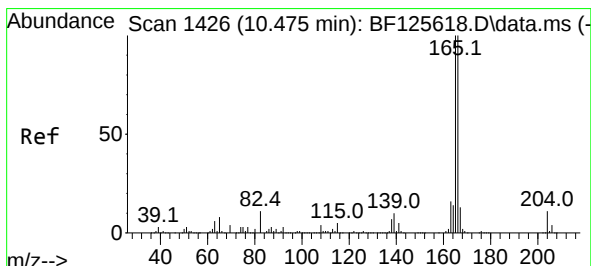
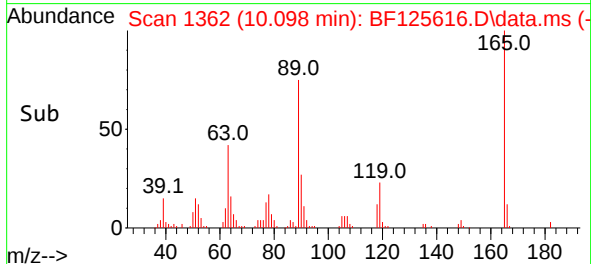
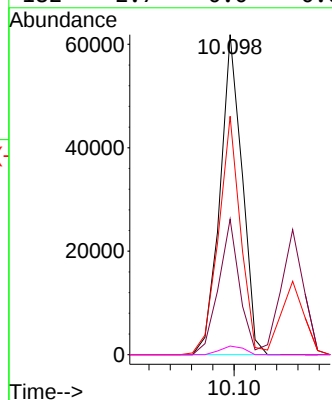
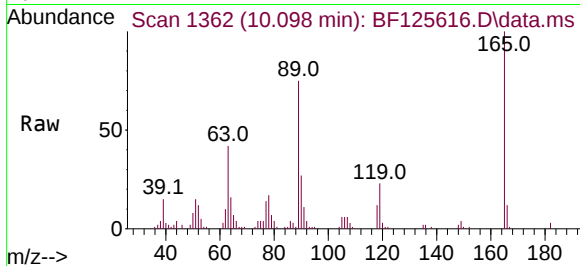




#57
2,4-Dinitrotoluene
Concen: 6.111 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

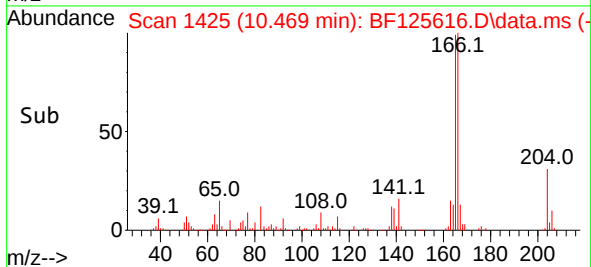
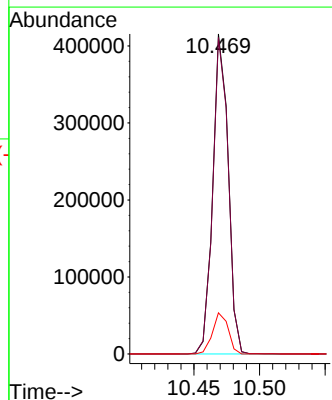
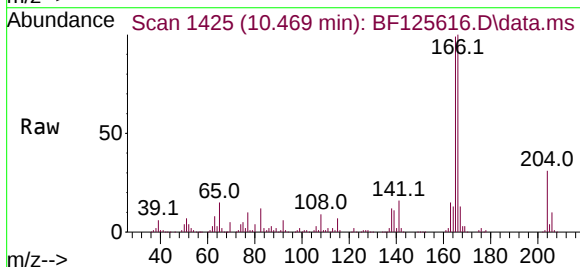
Instrument :
BNA_F
ClientSampled :
SSTDIC010

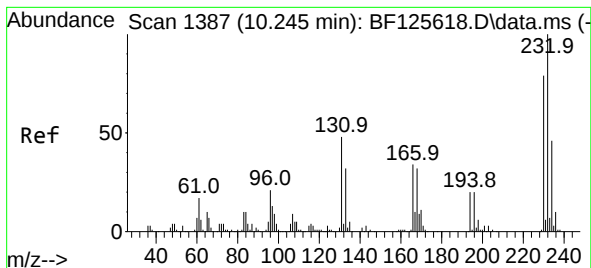
Tgt Ion:165	Resp:	44568
Ion Ratio	Lower	Upper
165	100	
63	42.4	40.9 61.3
89	74.5	59.7 89.5
182	2.7	0.0 0.0#



#58
Fluorene
Concen: 11.532 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:166	Resp:	339607
Ion Ratio	Lower	Upper
166	100	
165	98.8	78.1 117.1
167	12.9	11.1 16.7



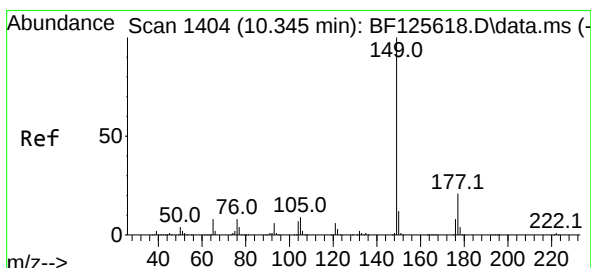
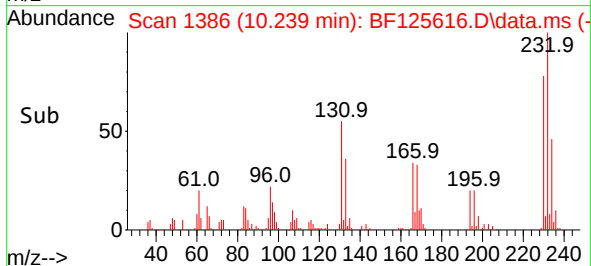
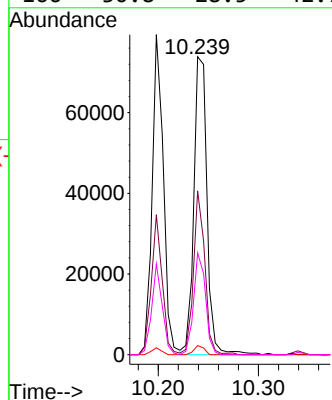
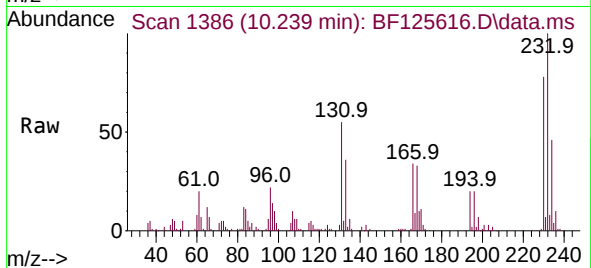


#59
2,3,4,6-Tetrachlorophenol
Concen: 9.502 ng
RT: 10.239 min Scan# 1386
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:232 Resp: 67528

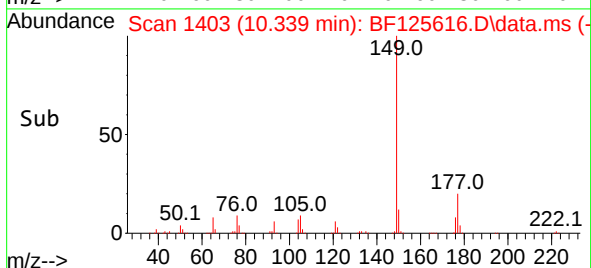
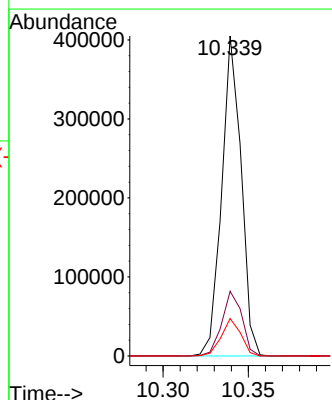
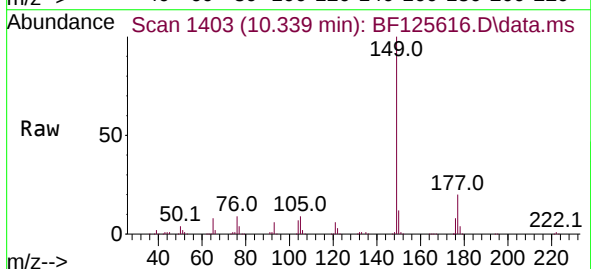
Ion	Ratio	Lower	Upper
232	100		
131	47.0	45.4	68.0
130	2.3	0.0	0.0#
166	30.8	28.5	42.7

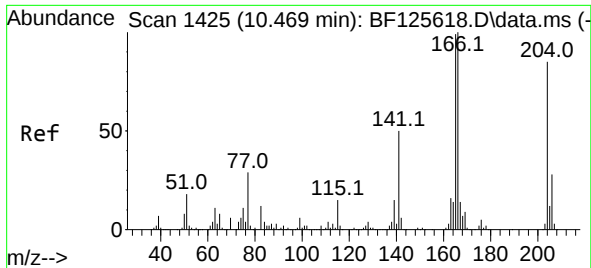


#60
Diethylphthalate
Concen: 10.656 ng
RT: 10.339 min Scan# 1403
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:149 Resp: 321218

Ion	Ratio	Lower	Upper
149	100		
177	20.2	16.5	24.7
150	11.7	10.1	15.1

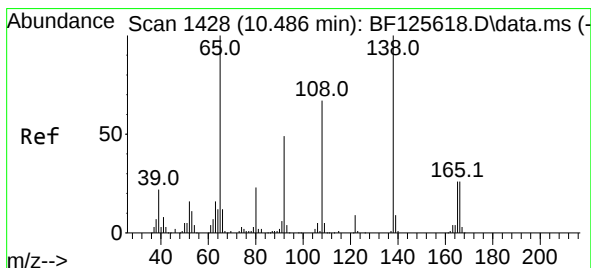
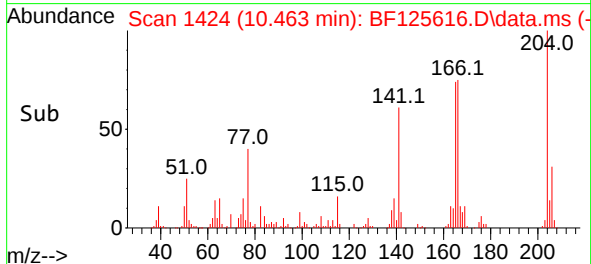
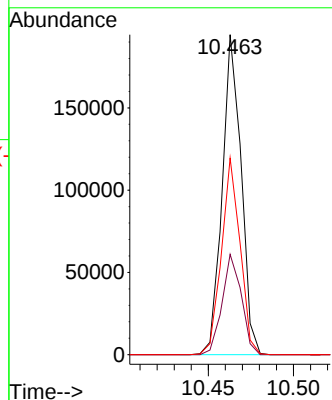
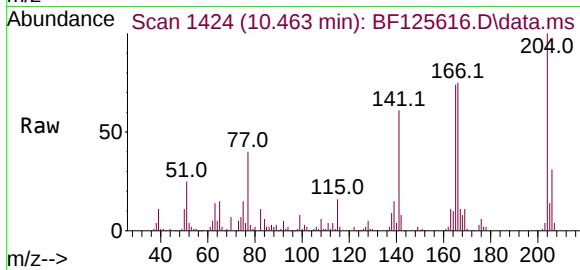




#61
4-Chlorophenyl-phenylether
Concen: 11.460 ng
RT: 10.463 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

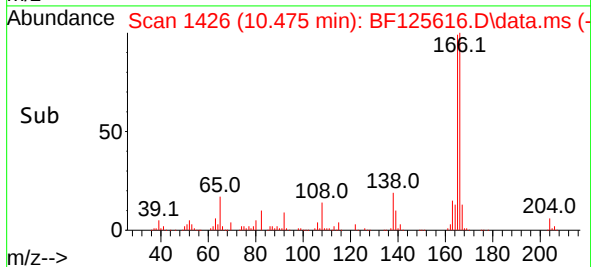
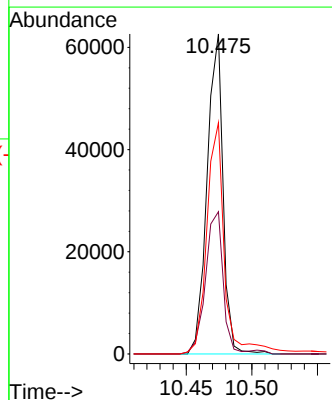
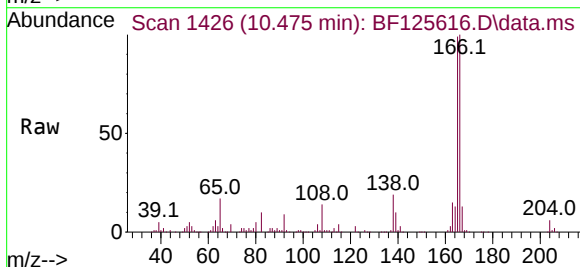
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

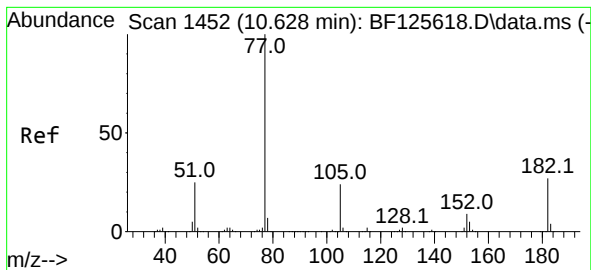
Tgt Ion:204 Resp: 150092
Ion Ratio Lower Upper
204 100
206 31.3 27.6 41.4
141 61.5 58.6 88.0



#62
4-Nitroaniline
Concen: 9.090 ng
RT: 10.475 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:138 Resp: 53088
Ion Ratio Lower Upper
138 100
92 44.4 29.6 69.6
108 72.3 78.1 118.1#

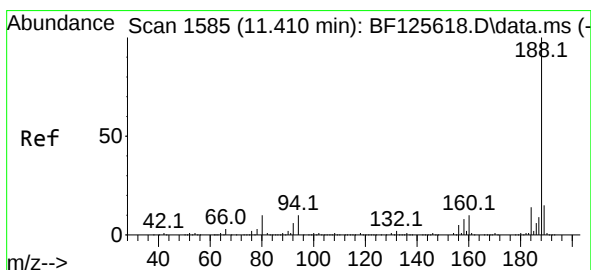
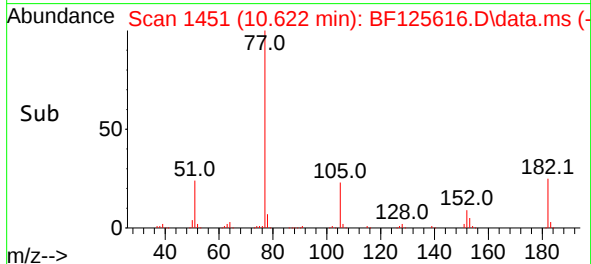
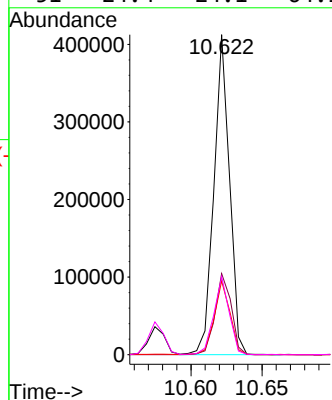
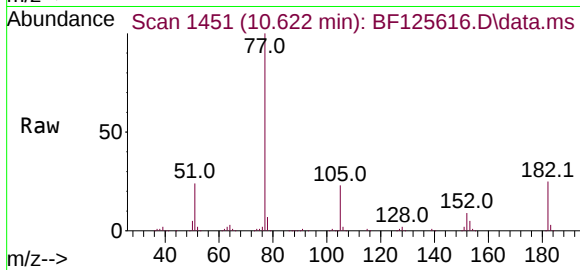




#63
Azobenzene
Concen: 10.729 ng
RT: 10.622 min Scan# 1451
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

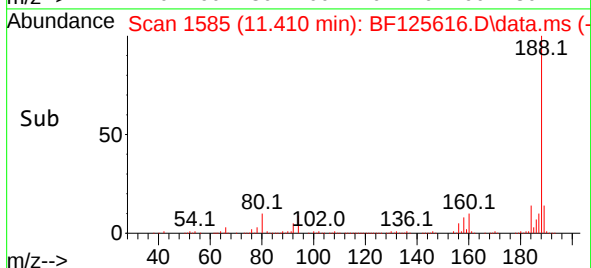
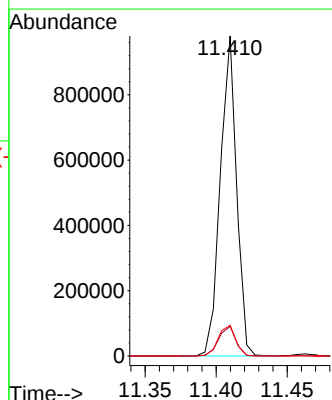
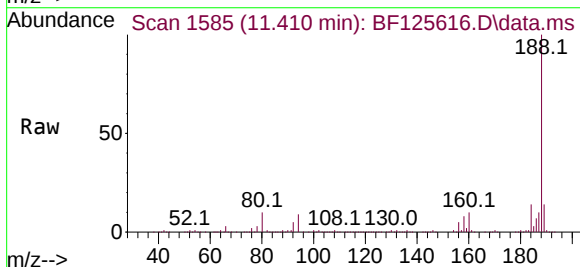
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

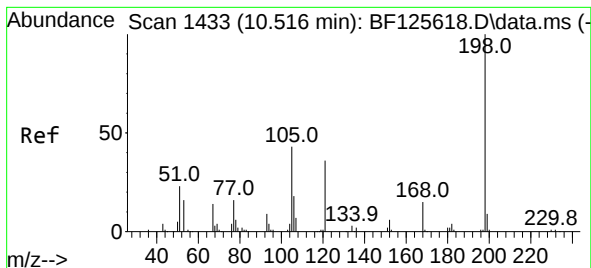
Tgt Ion: 77	Resp: 314247
Ion Ratio	Lower Upper
77 100	
182 25.4	6.3 46.3
105 23.1	2.9 42.9
51 24.4	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:188	Resp: 779360
Ion Ratio	Lower Upper
188 100	
94 9.2	6.7 10.1
80 9.6	7.5 11.3

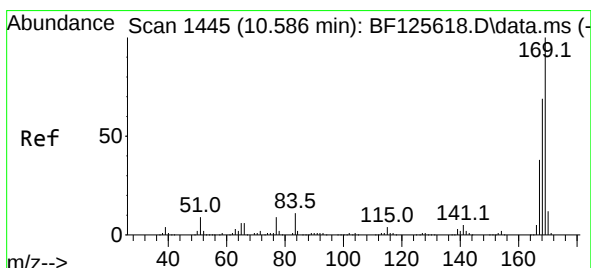
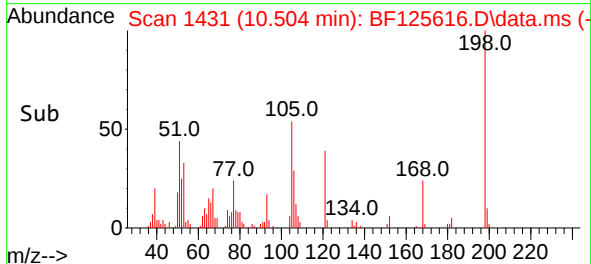
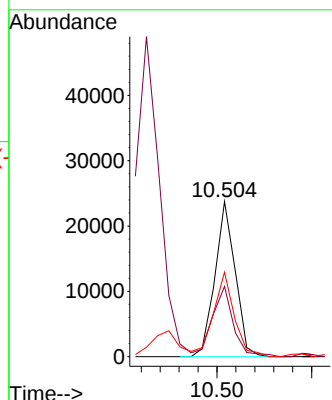
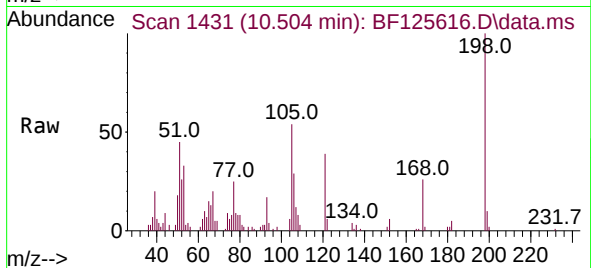




#65
4,6-Dinitro-2-methylphenol
Concen: 4.660 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

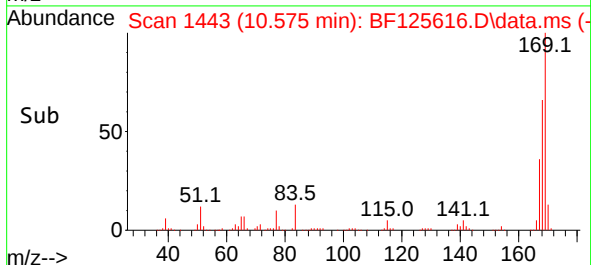
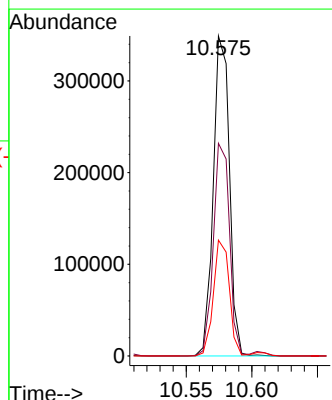
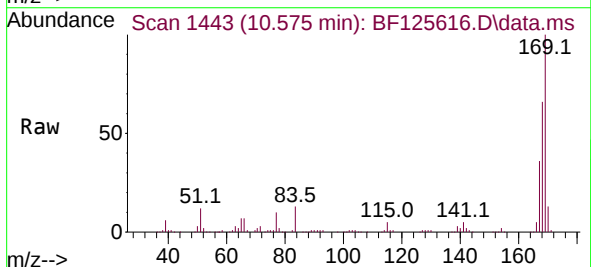
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

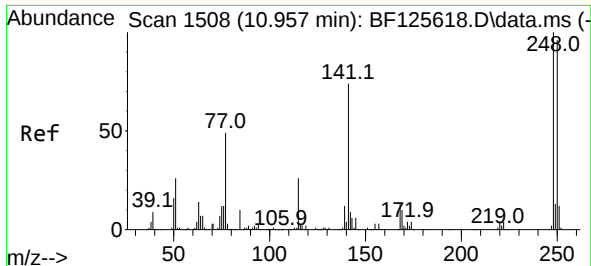
Tgt Ion:198 Resp: 17631
Ion Ratio Lower Upper
198 100
51 45.3 45.3 85.3#
105 54.5 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 10.548 ng
RT: 10.575 min Scan# 1443
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:169 Resp: 298461
Ion Ratio Lower Upper
169 100
168 66.4 50.8 76.2
167 36.2 28.8 43.2

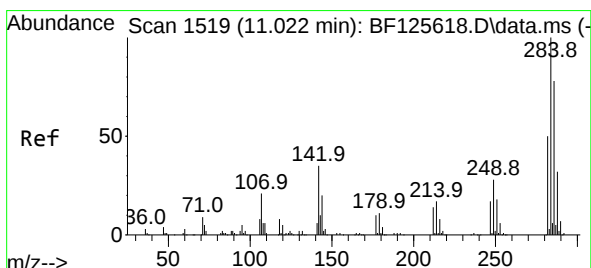
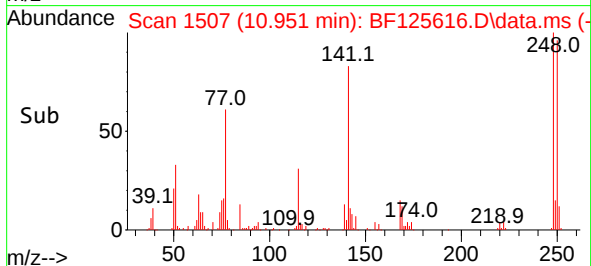
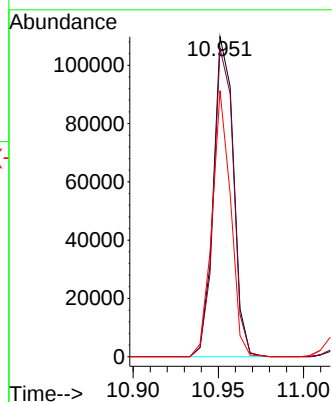
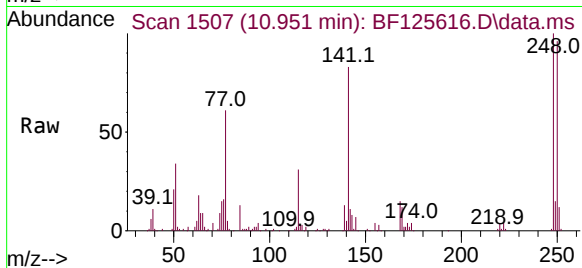




#67
4-Bromophenyl-phenylether
Concen: 10.110 ng
RT: 10.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

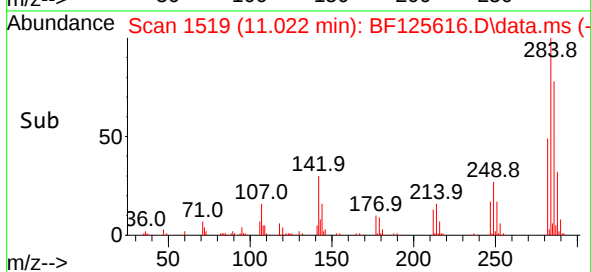
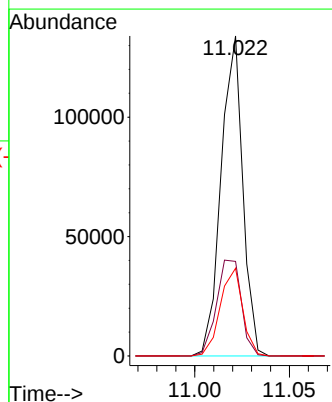
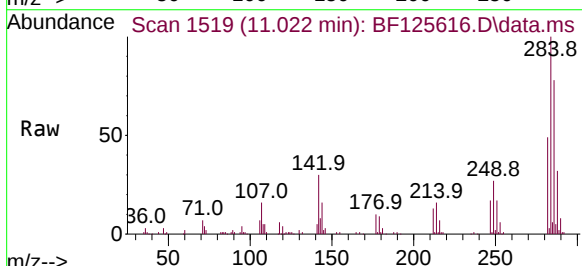
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

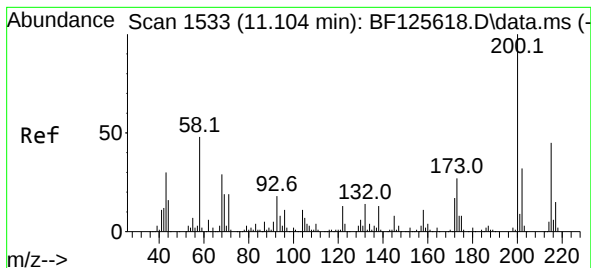
Tgt Ion:248 Resp: 90046
Ion Ratio Lower Upper
248 100
250 96.4 74.2 111.4
141 83.1 60.4 90.6



#68
Hexachlorobenzene
Concen: 10.622 ng
RT: 11.022 min Scan# 1519
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:284 Resp: 106620
Ion Ratio Lower Upper
284 100
142 29.6 36.4 54.6#
249 27.4 25.6 38.4





#69

Atrazine

Concen: 10.478 ng

RT: 11.098 min Scan# 1532

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

Tgt Ion:200 Resp: 79729

Ion Ratio Lower Upper

200 100

173 28.8 11.1 51.1

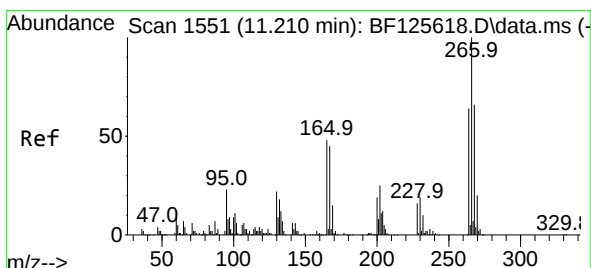
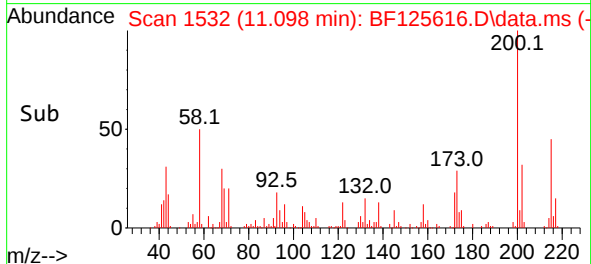
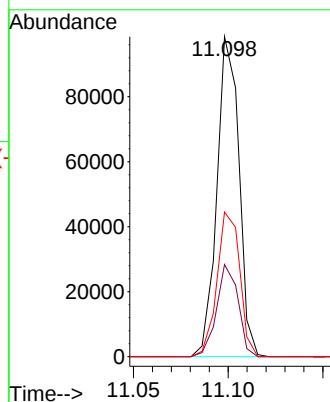
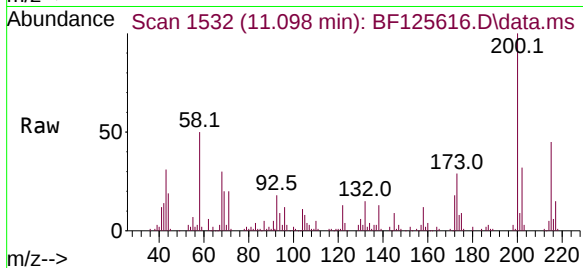
215 45.2 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 8.097 ng

RT: 11.210 min Scan# 1551

Delta R.T. -0.000 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

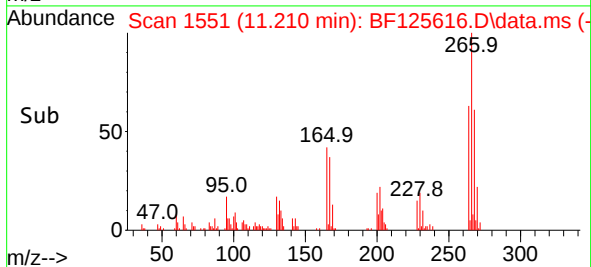
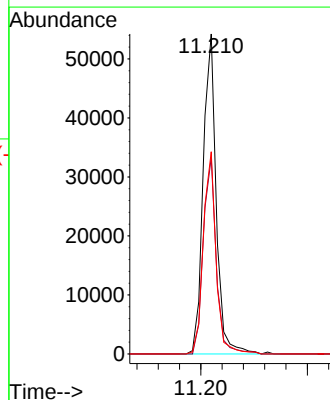
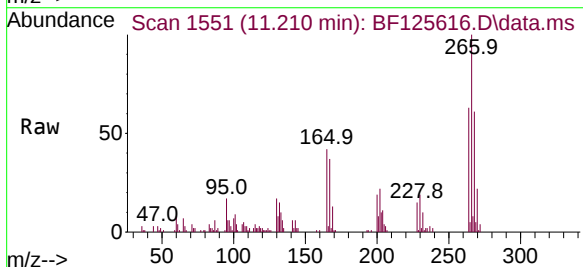
Tgt Ion:266 Resp: 46338

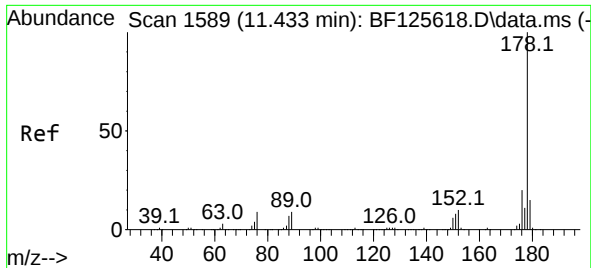
Ion Ratio Lower Upper

266 100

268 61.4 48.9 73.3

264 63.2 55.9 83.9

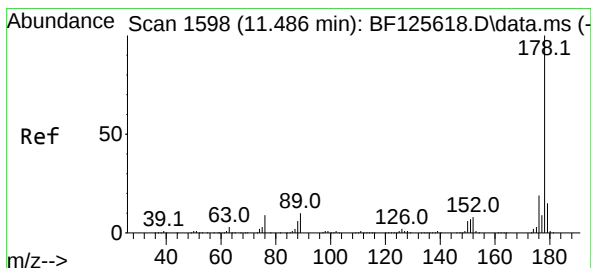
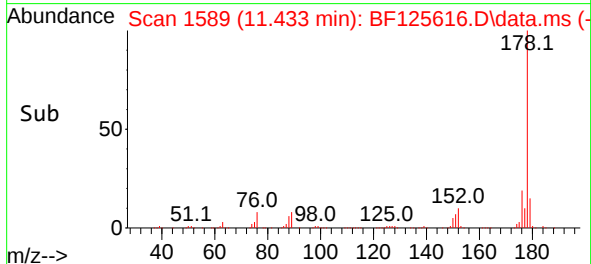
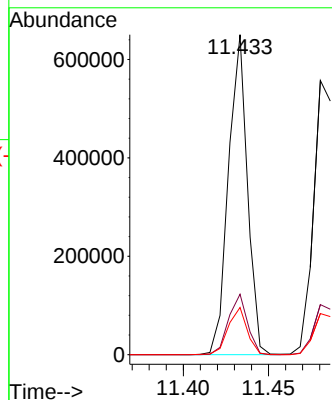
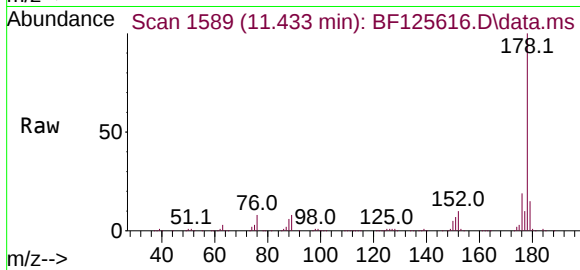




#71
Phenanthrene
Concen: 11.488 ng
RT: 11.433 min Scan# 1589
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

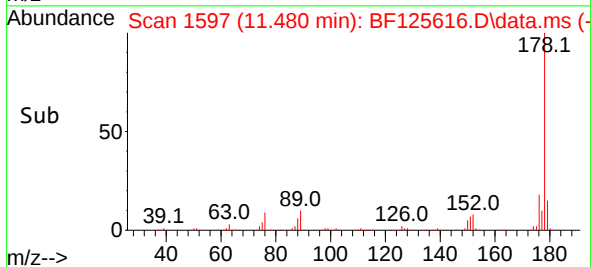
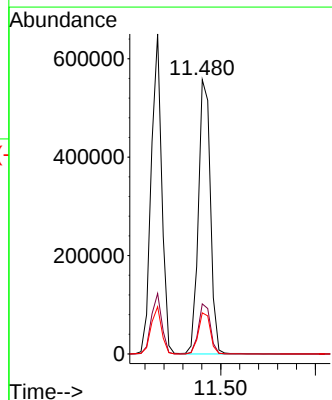
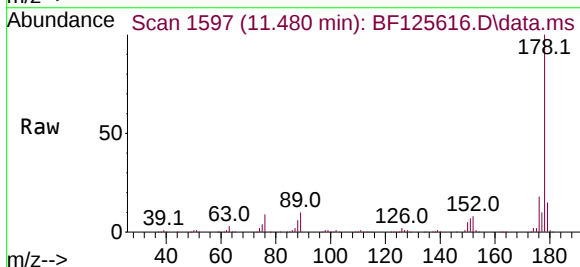
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

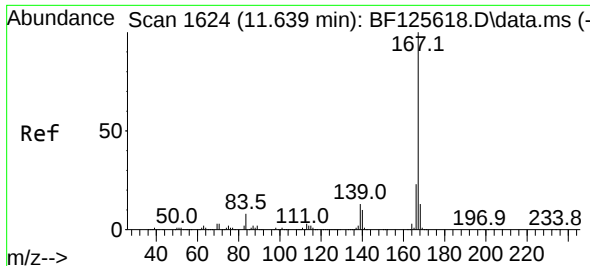
Tgt Ion:178 Resp: 502908
Ion Ratio Lower Upper
178 100
176 18.9 14.7 22.1
179 14.7 11.5 17.3



#72
Anthracene
Concen: 11.310 ng
RT: 11.480 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:178 Resp: 493536
Ion Ratio Lower Upper
178 100
176 18.3 14.3 21.5
179 15.0 12.2 18.4

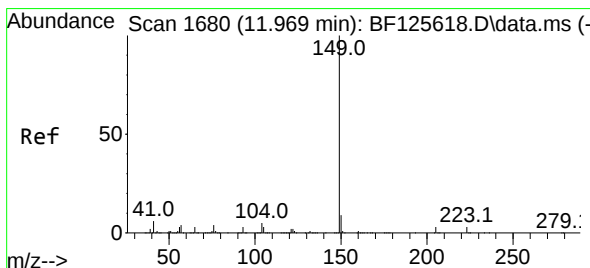
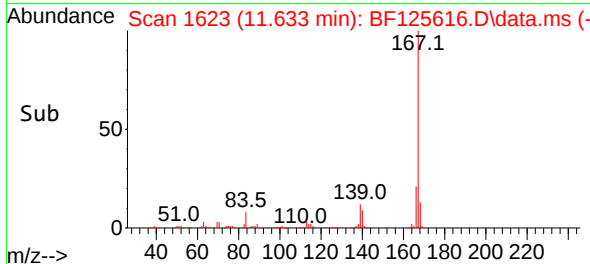
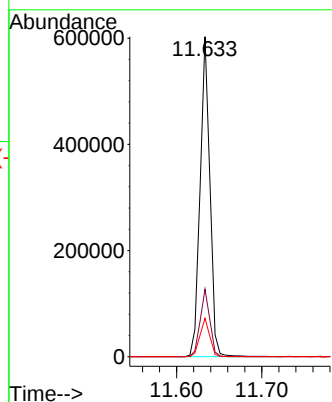
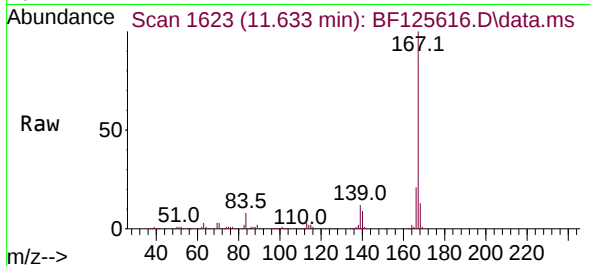




#73
Carbazole
Concen: 11.637 ng
RT: 11.633 min Scan# 1623
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

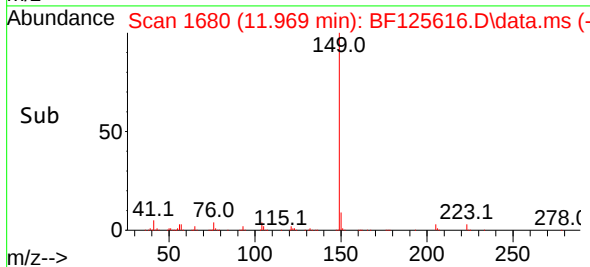
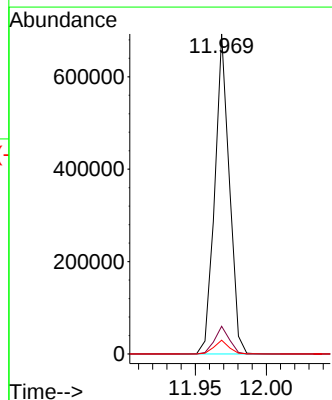
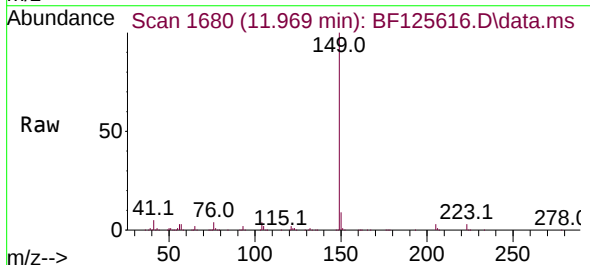
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

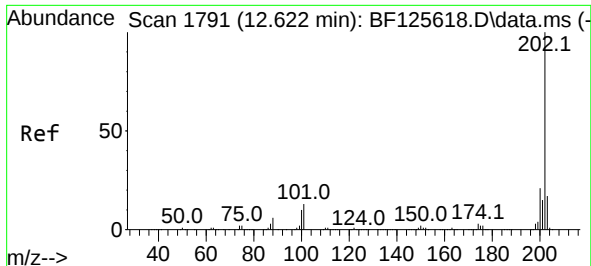
Tgt Ion:167 Resp: 480279
Ion Ratio Lower Upper
167 100
166 21.1 17.4 26.0
139 12.0 11.0 16.4



#74
Di-n-butylphthalate
Concen: 10.061 ng
RT: 11.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:149 Resp: 492790
Ion Ratio Lower Upper
149 100
150 8.7 7.4 11.2
104 4.3 4.1 6.1

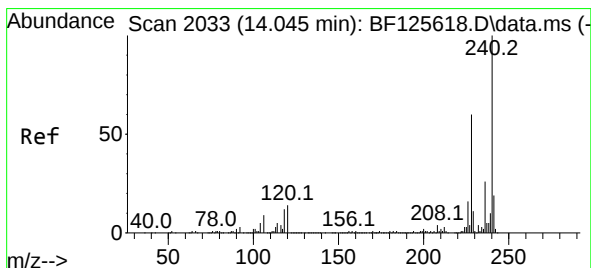
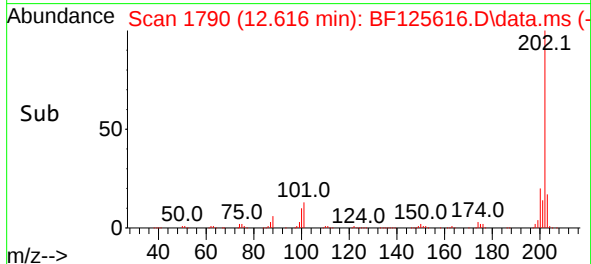
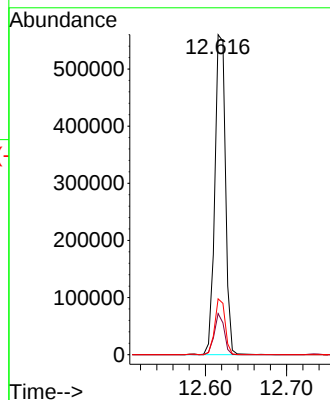
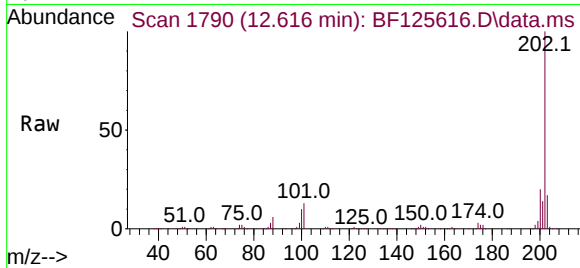




#75
Fluoranthene
Concen: 11.831 ng
RT: 12.616 min Scan# 1790
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

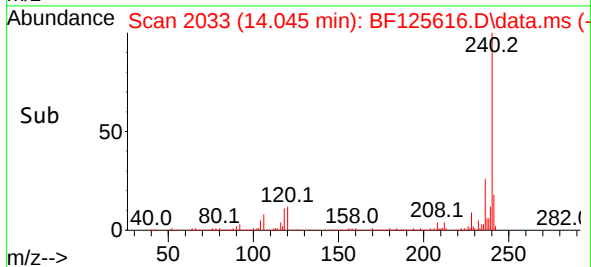
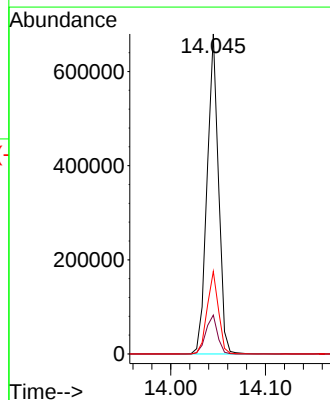
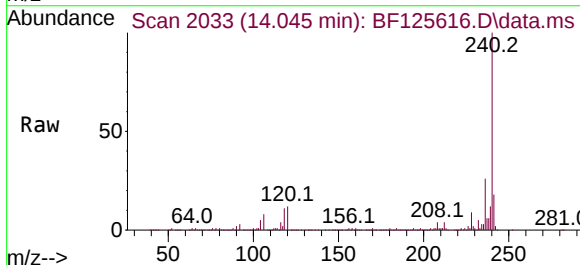
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

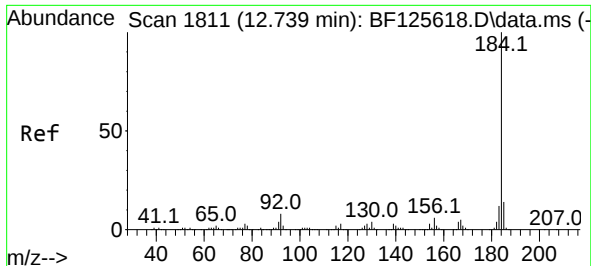
Tgt Ion:202 Resp: 508143
Ion Ratio Lower Upper
202 100
101 12.9 0.0 30.7
203 17.4 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:240 Resp: 565490
Ion Ratio Lower Upper
240 100
120 12.1 10.8 16.2
236 25.8 21.6 32.4

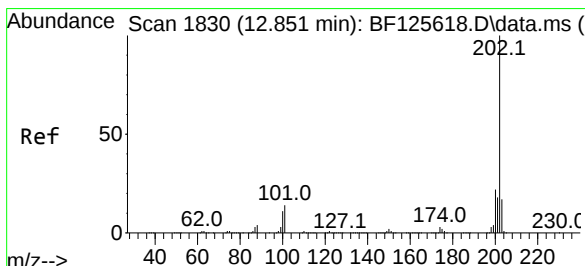
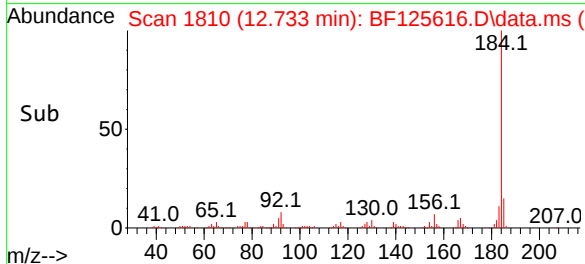
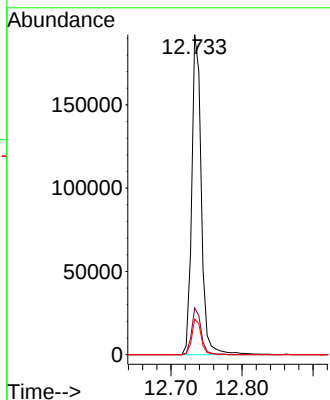
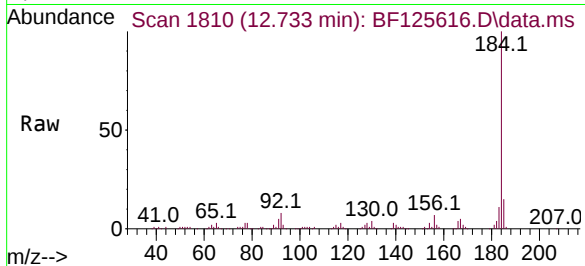




#77
Benzidine
Concen: 11.268 ng
RT: 12.733 min Scan# 1810
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

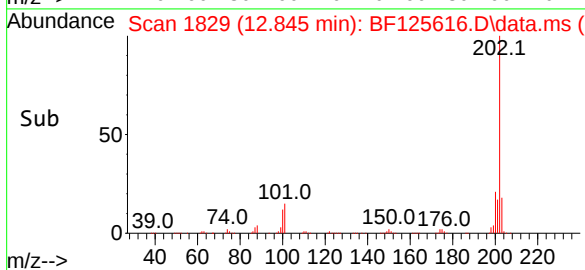
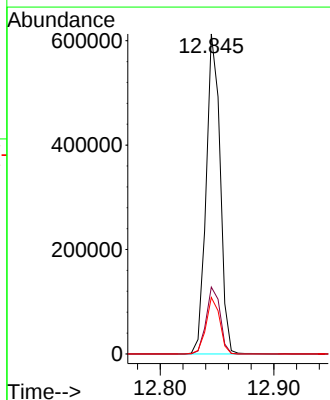
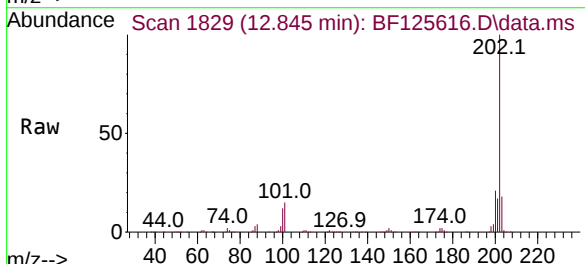
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

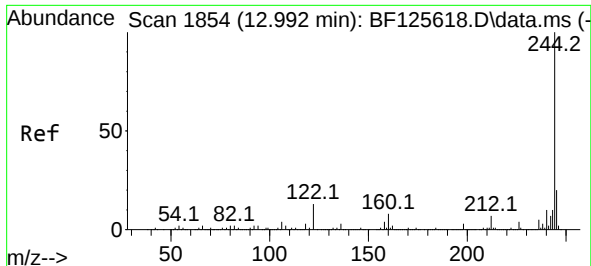
Tgt Ion:184 Resp: 180671
Ion Ratio Lower Upper
184 100
185 14.6 10.8 16.2
183 11.1 8.1 12.1



#78
Pyrene
Concen: 9.840 ng
RT: 12.845 min Scan# 1829
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:202 Resp: 521455
Ion Ratio Lower Upper
202 100
200 20.9 15.3 22.9
203 17.6 13.4 20.0

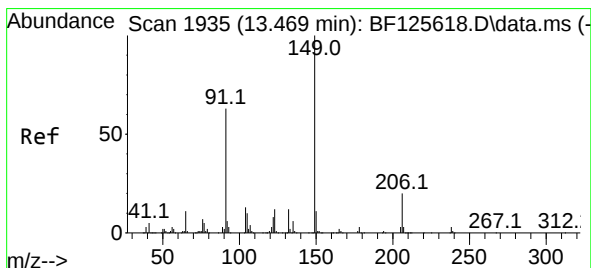
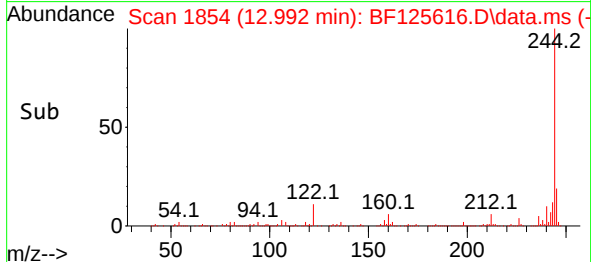
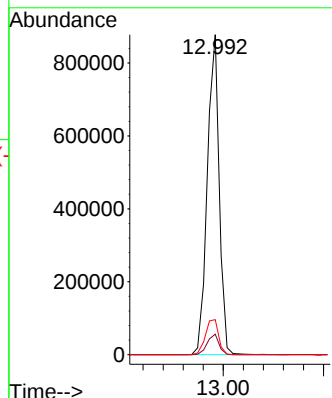
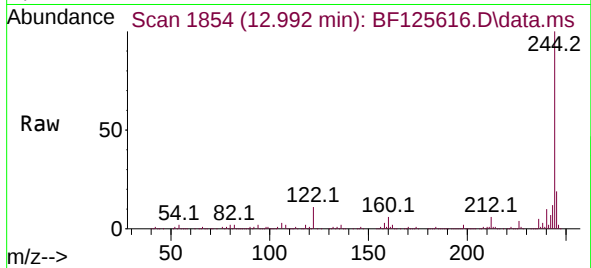




#79
Terphenyl-d14
Concen: 20.747 ng
RT: 12.992 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

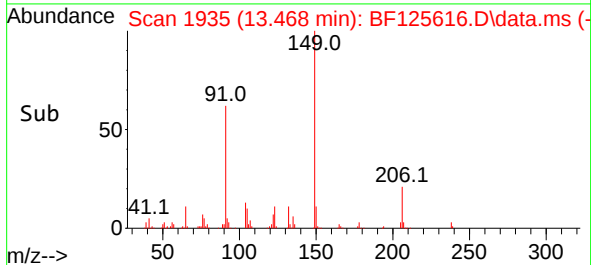
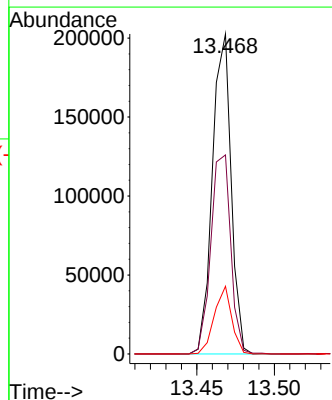
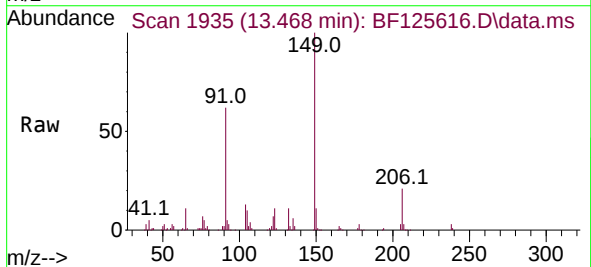
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

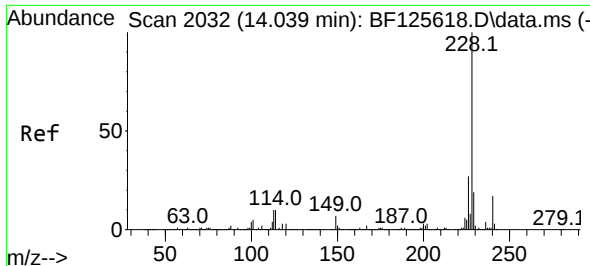
Tgt Ion:244 Resp: 726525
Ion Ratio Lower Upper
244 100
212 6.4 5.9 8.9
122 11.0 9.0 13.4



#80
Butylbenzylphthalate
Concen: 7.949 ng
RT: 13.468 min Scan# 1935
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:149 Resp: 170211
Ion Ratio Lower Upper
149 100
91 62.2 51.8 77.8
206 21.1 14.5 21.7

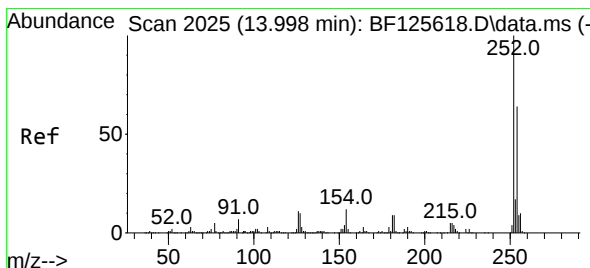
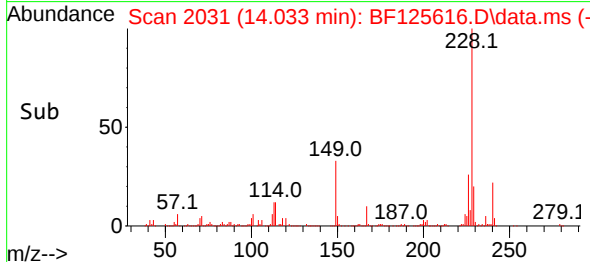
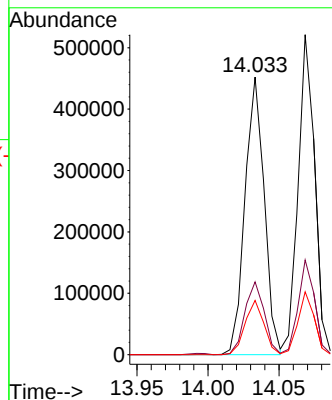
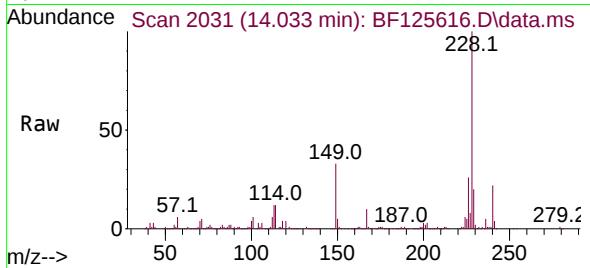




#81
Benzo(a)anthracene
Concen: 11.089 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

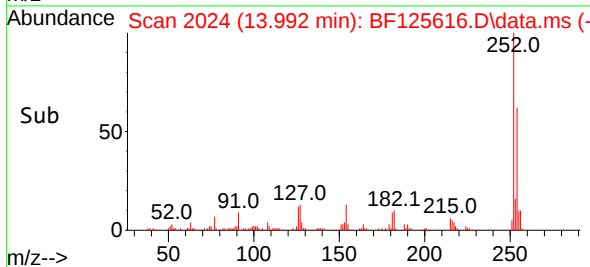
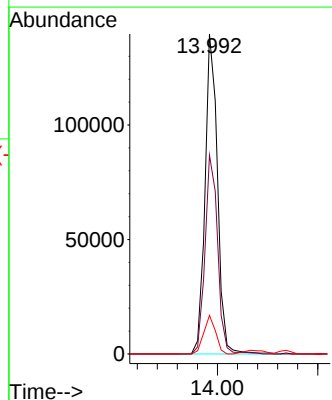
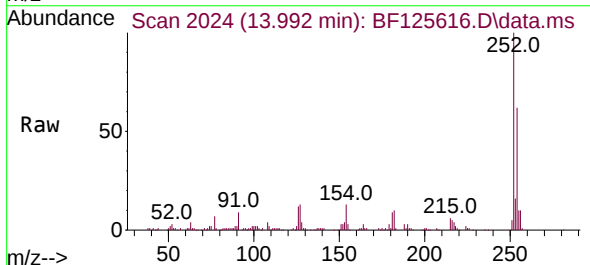
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

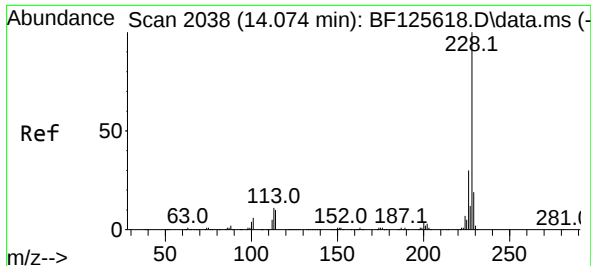
Tgt Ion:228 Resp: 426869
Ion Ratio Lower Upper
228 100
226 26.3 21.6 32.4
229 19.6 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 10.246 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:252 Resp: 120848
Ion Ratio Lower Upper
252 100
254 62.2 51.4 77.0
126 12.1 9.5 14.3

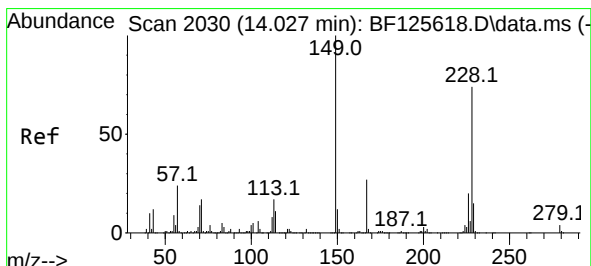
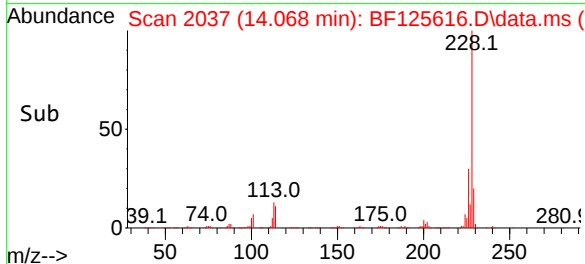
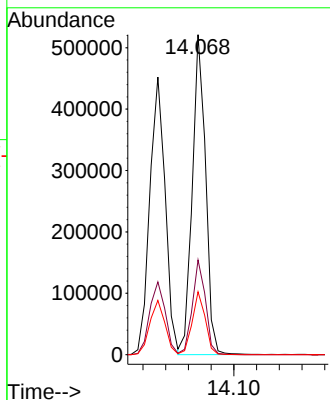
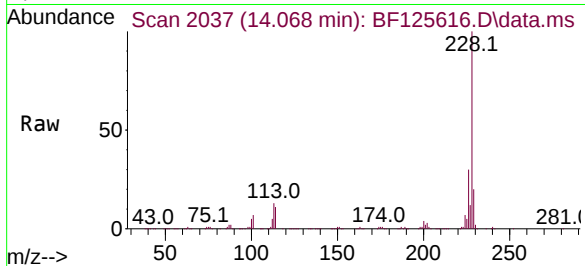




#83
Chrysene
Concen: 10.908 ng
RT: 14.068 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

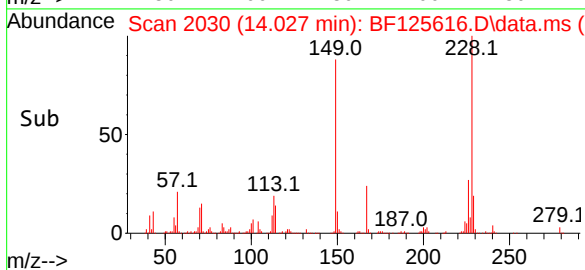
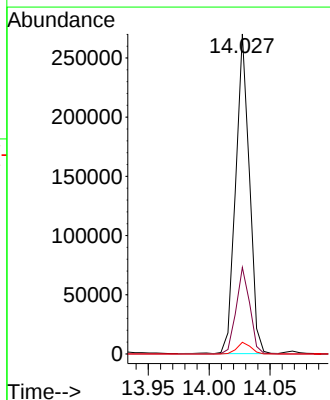
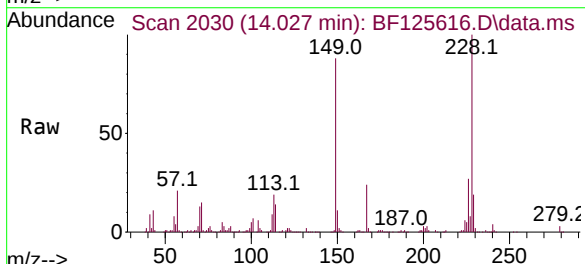
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

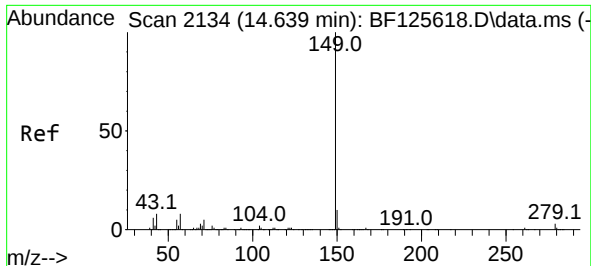
Tgt Ion:228 Resp: 424179
Ion Ratio Lower Upper
228 100
226 29.6 22.6 34.0
229 19.7 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 8.069 ng
RT: 14.027 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

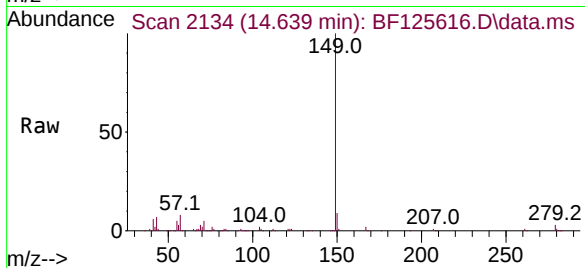
Tgt Ion:149 Resp: 211233
Ion Ratio Lower Upper
149 100
167 27.1 21.4 32.0
279 3.6 2.6 4.0



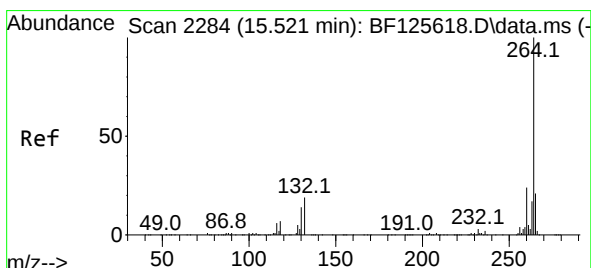
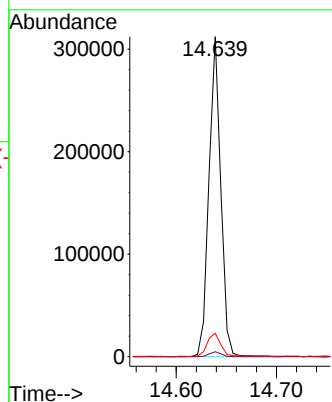
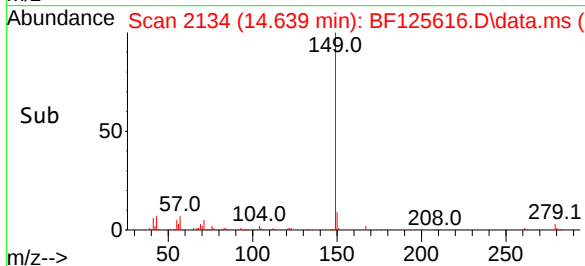


#85
Di-n-octyl phthalate
Concen: 5.893 ng
RT: 14.639 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

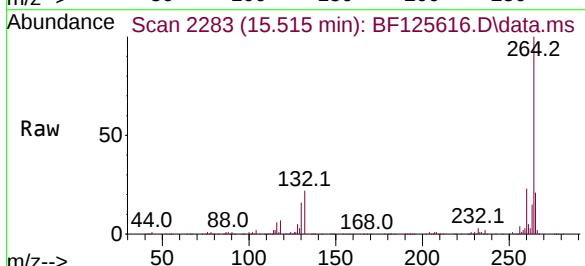
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



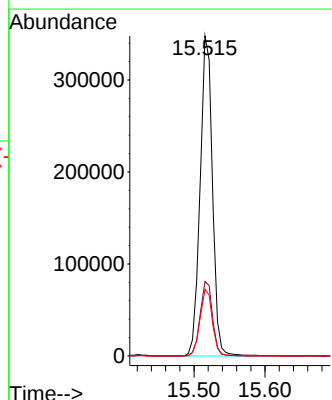
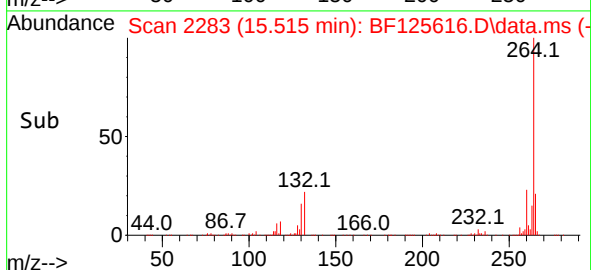
Tgt Ion:149 Resp: 256514
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 9.4 9.9 14.9#

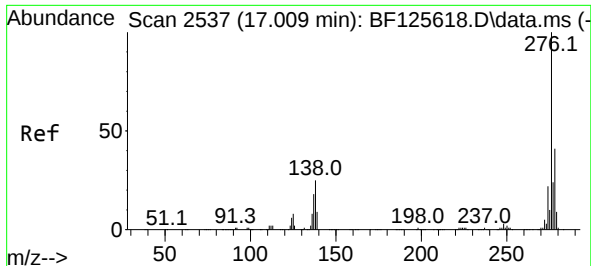


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.515 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34



Tgt Ion:264 Resp: 421336
Ion Ratio Lower Upper
264 100
260 23.3 19.6 29.4
265 20.8 17.2 25.8

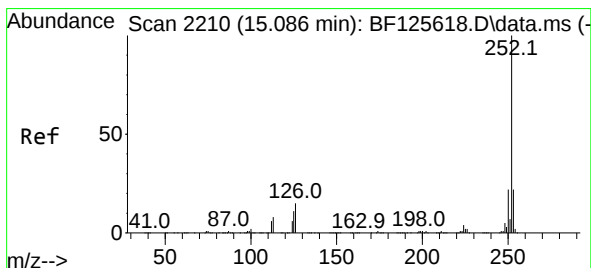
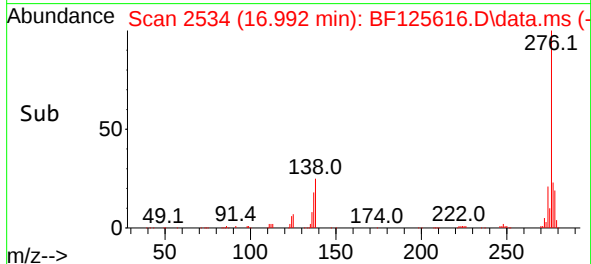
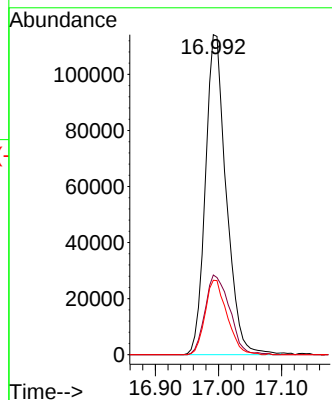
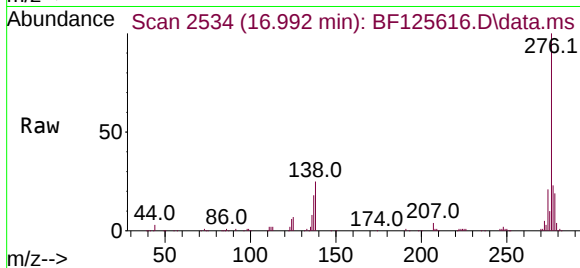




#87
Indeno(1,2,3-cd)pyrene
Concen: 8.655 ng
RT: 16.992 min Scan# 2534
Delta R.T. -0.018 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

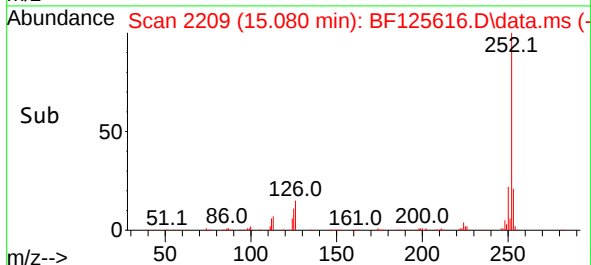
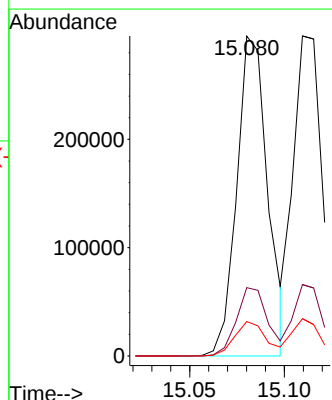
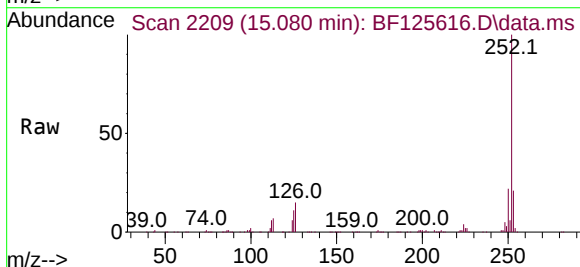
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

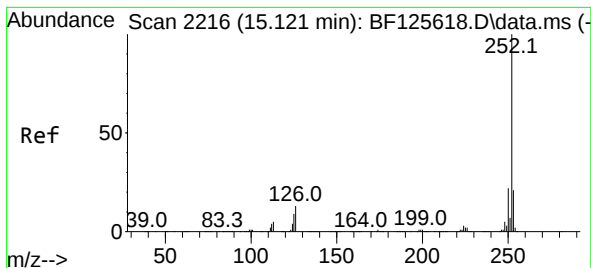
Tgt Ion:276 Resp: 261792
Ion Ratio Lower Upper
276 100
138 29.2 24.1 36.1
277 24.5 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 10.868 ng
RT: 15.080 min Scan# 2209
Delta R.T. -0.006 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:252 Resp: 334890
Ion Ratio Lower Upper
252 100
253 21.3 16.8 25.2
125 10.7 9.8 14.8





#89

Benzo(k)fluoranthene

Concen: 11.883 ng

RT: 15.080 min Scan# 2209

Delta R.T. -0.041 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

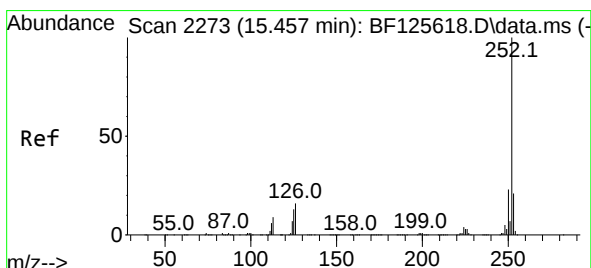
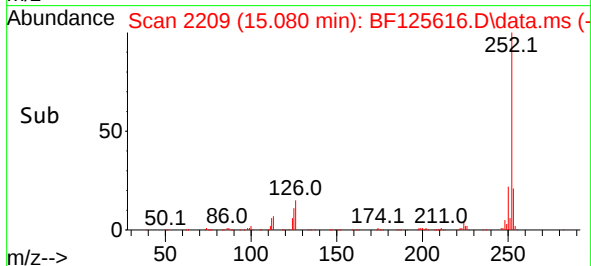
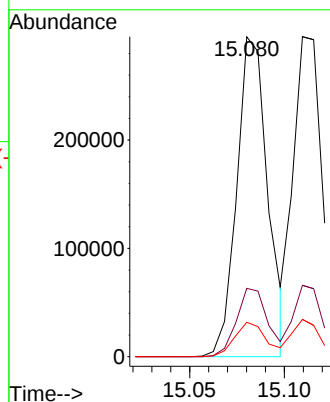
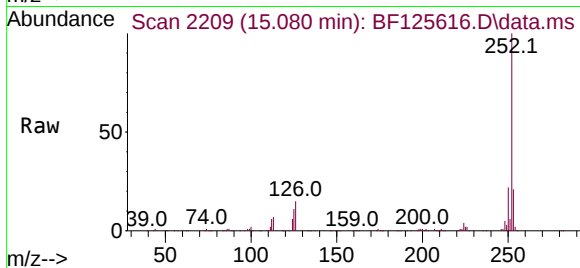
Tgt Ion:252 Resp: 334890

Ion Ratio Lower Upper

252 100

253 21.3 17.8 26.8

125 10.7 7.2 10.8



#90

Benzo(a)pyrene

Concen: 10.496 ng

RT: 15.451 min Scan# 2272

Delta R.T. -0.006 min

Lab File: BF125616.D

Acq: 24 Sep 2021 11:34

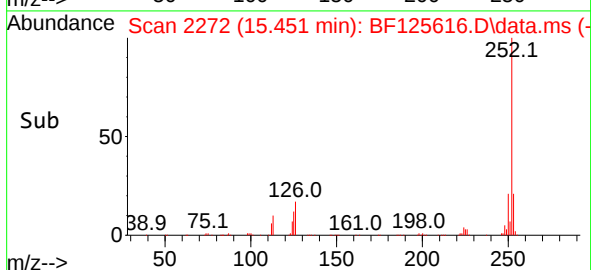
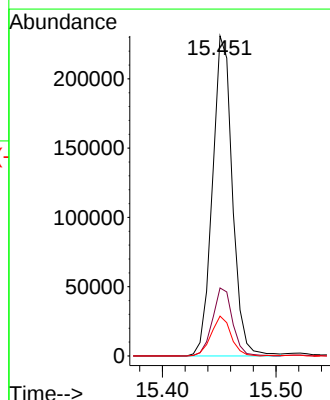
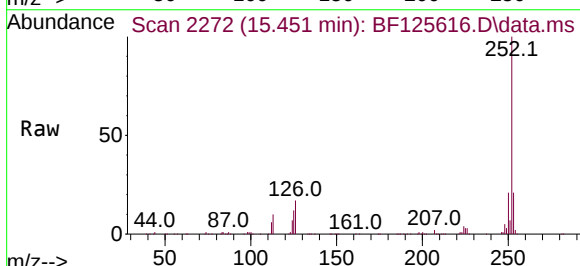
Tgt Ion:252 Resp: 281506

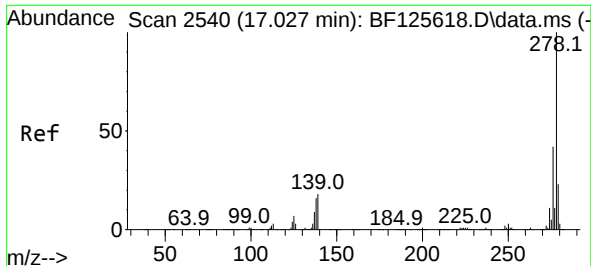
Ion Ratio Lower Upper

252 100

253 21.2 18.4 27.6

125 12.4 9.9 14.9

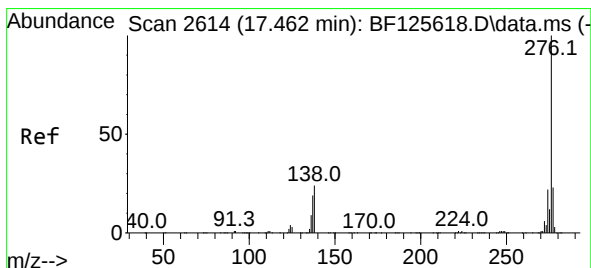
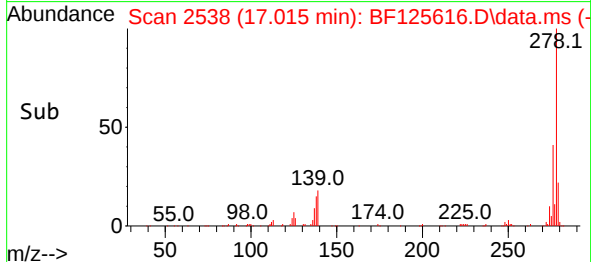
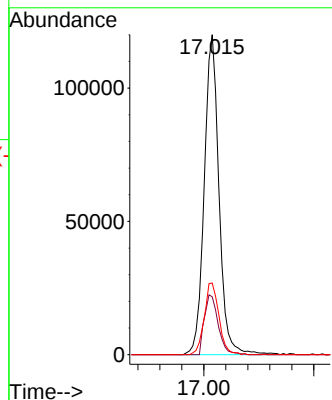
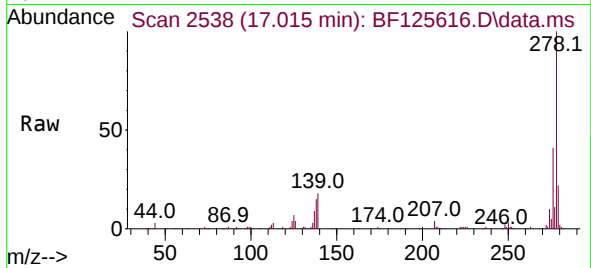




#91
Dibenzo(a,h)anthracene
Concen: 8.724 ng
RT: 17.015 min Scan# 2538
Delta R.T. -0.012 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 223633
Ion Ratio Lower Upper
278 100
139 18.1 14.9 22.3
279 22.4 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 8.751 ng
RT: 17.439 min Scan# 2610
Delta R.T. -0.024 min
Lab File: BF125616.D
Acq: 24 Sep 2021 11:34

Tgt Ion:276 Resp: 221400
Ion Ratio Lower Upper
276 100
277 23.4 22.0 33.0
138 25.1 22.2 33.4

