

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091521\
 Data File : BF125499.D
 Acq On : 15 Sep 2021 11:42
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: Sep 15 13:07:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 15 13:04:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	169236	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	633283	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	348355	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	645623	20.000	ng	0.00
76) Chrysene-d12	14.045	240	484691	20.000	ng	# 0.00
86) Perylene-d12	15.533	264	414848	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.486	112	454199	40.622	ng	0.00
7) Phenol-d6	6.504	99	605642	41.882	ng	0.00
23) Nitrobenzene-d5	7.433	82	546680	43.459	ng	0.00
42) 2,4,6-Tribromophenol	10.704	330	175494	50.468	ng	0.00
45) 2-Fluorobiphenyl	9.227	172	986844	39.483	ng	0.00
79) Terphenyl-d14	12.986	244	1192823	39.206	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.663	88	108200	19.611	ng	# 100
3) Pyridine	3.422	79	283743	19.481	ng	89
4) n-Nitrosodimethylamine	3.375	42	139813	19.183	ng	# 39
6) Aniline	6.533	93	347670	20.468	ng	# 95
8) 2-Chlorophenol	6.657	128	240024	21.043	ng	87
9) Benzaldehyde	6.422	77	193199	19.037	ng	94
10) Phenol	6.516	94	336456	22.218	ng	95
11) bis(2-Chloroethyl)ether	6.604	93	244765	20.523	ng	88
12) 1,3-Dichlorobenzene	6.810	146	271884	20.570	ng	97
13) 1,4-Dichlorobenzene	6.886	146	277467	21.068	ng	99
14) 1,2-Dichlorobenzene	7.039	146	257352	20.770	ng	99
15) Benzyl Alcohol	7.010	79	221281	19.875	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.139	45	453740	18.970	ng	94
17) 2-Methylphenol	7.122	107	199567	20.828	ng	96
18) Hexachloroethane	7.380	117	95377	20.681	ng	# 82
19) n-Nitroso-di-n-propyla...	7.280	70	177381	20.394	ng	# 79
20) 3+4-Methylphenols	7.275	107	241500	20.079	ng	# 63
22) Acetophenone	7.280	105	329054	20.189	ng	# 90
24) Nitrobenzene	7.451	77	286413	20.896	ng	89
25) Isophorone	7.692	82	496716	20.469	ng	# 90
26) 2-Nitrophenol	7.769	139	127519	23.299	ng	# 83
27) 2,4-Dimethylphenol	7.804	122	184539	19.260	ng	91
28) bis(2-Chloroethoxy)met...	7.898	93	278219	20.707	ng	# 96
29) 2,4-Dichlorophenol	8.016	162	212399	21.736	ng	98
30) 1,2,4-Trichlorobenzene	8.092	180	229627	21.550	ng	94
31) Naphthalene	8.175	128	668895	20.624	ng	98
32) Benzoic acid	7.922	122	112291	17.267	ng	# 80
33) 4-Chloroaniline	8.222	127	276403	21.618	ng	# 90
34) Hexachlorobutadiene	8.286	225	148086	21.795	ng	99
35) Caprolactam	8.592	113	64209	25.369	ng	# 52
36) 4-Chloro-3-methylphenol	8.710	107	225717	22.627	ng	94
37) 2-Methylnaphthalene	8.863	142	462655	21.587	ng	99
38) 1-Methylnaphthalene	8.963	142	433739	21.672	ng	95
40) 1,2,4,5-Tetrachloroben...	9.033	216	230890	20.287	ng	# 96
41) Hexachlorocyclopentadiene	9.016	237	61916	10.355	ng	97
43) 2,4,6-Trichlorophenol	9.145	196	158556	19.785	ng	95

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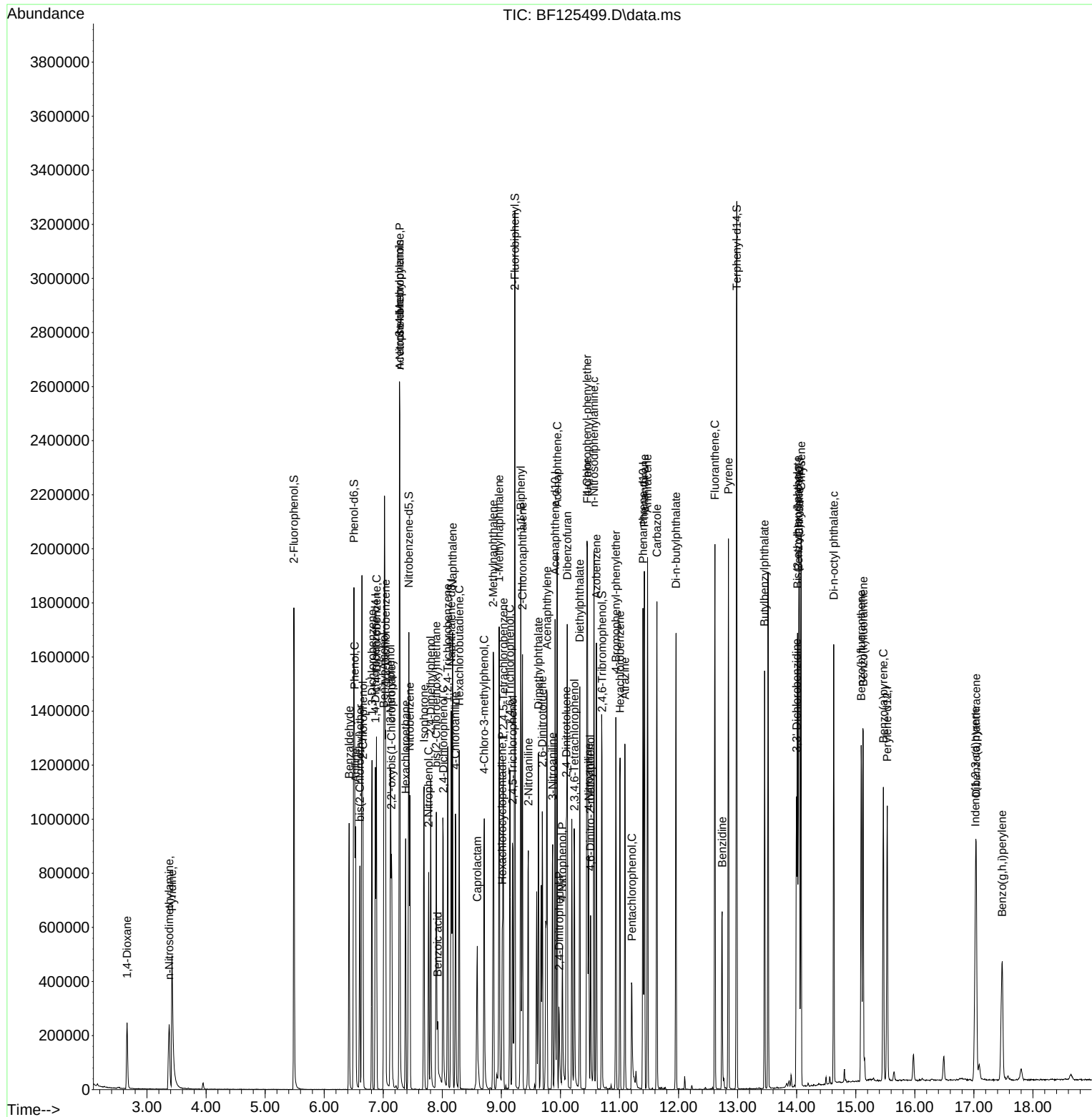
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	168986	20.043	ng	# 89
46) 1,1'-Biphenyl	9.327	154	542079	19.302	ng	98
47) 2-Chloronaphthalene	9.357	162	451601	19.787	ng	95
48) 2-Nitroaniline	9.457	65	155628	21.998	ng	87
49) Acenaphthylene	9.774	152	674694	20.287	ng	99
50) Dimethylphthalate	9.627	163	510549	21.149	ng	97
51) 2,6-Dinitrotoluene	9.692	165	114556	21.885	ng	# 80
52) Acenaphthene	9.945	154	406339	19.709	ng	98
53) 3-Nitroaniline	9.869	138	126150	22.347	ng	# 80
54) 2,4-Dinitrophenol	9.980	184	57563	27.840	ng	# 75
55) Dibenzofuran	10.116	168	607098	20.461	ng	98
56) 4-Nitrophenol	10.033	139	85440	19.113	ng	# 77
57) 2,4-Dinitrotoluene	10.098	165	152172	24.019	ng	# 95
58) Fluorene	10.457	166	474413	21.627	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.239	232	134211	21.450	ng	# 86
60) Diethylphthalate	10.327	149	496829	21.111	ng	98
61) 4-Chlorophenyl-phenyle...	10.451	204	240758	21.707	ng	# 84
62) 4-Nitroaniline	10.480	138	130333	25.675	ng	# 84
63) Azobenzene	10.610	77	526753	19.955	ng	92
65) 4,6-Dinitro-2-methylph...	10.510	198	88126	25.790	ng	94
66) n-Nitrosodiphenylamine	10.569	169	449665	19.451	ng	97
67) 4-Bromophenyl-phenylether	10.939	248	161526	20.835	ng	94
68) Hexachlorobenzene	11.010	284	169230	21.219	ng	# 81
69) Atrazine	11.092	200	139063	20.963	ng	90
70) Pentachlorophenol	11.210	266	78644	16.888	ng	90
71) Phenanthrene	11.421	178	723199	20.329	ng	97
72) Anthracene	11.474	178	724884	20.673	ng	100
73) Carbazole	11.633	167	677441	21.142	ng	98
74) Di-n-butylphthalate	11.957	149	789003	20.750	ng	99
75) Fluoranthene	12.615	202	787652	22.314	ng	98
77) Benzidine	12.739	184	277674	16.403	ng	99
78) Pyrene	12.845	202	815742	19.620	ng	97
80) Butylbenzylphthalate	13.457	149	322287	19.727	ng	92
81) Benzo(a)anthracene	14.033	228	718891	20.585	ng	99
82) 3,3'-Dichlorobenzidine	13.998	252	229850	21.233	ng	# 97
83) Chrysene	14.074	228	701630	20.316	ng	97
84) Bis(2-ethylhexyl)phtha...	14.015	149	435579	19.399	ng	# 100
85) Di-n-octyl phthalate	14.627	149	707560	18.947	ng	98
87) Indeno(1,2,3-cd)pyrene	17.027	276	491564	16.448	ng	# 90
88) Benzo(b)fluoranthene	15.092	252	644923	21.279	ng	# 94
89) Benzo(k)fluoranthene	15.127	252	593236	20.976	ng	98
90) Benzo(a)pyrene	15.468	252	546881	20.427	ng	# 96
91) Dibenzo(a,h)anthracene	17.039	278	427011	16.529	ng	# 94
92) Benzo(g,h,i)perylene	17.480	276	400171	16.065	ng	# 87

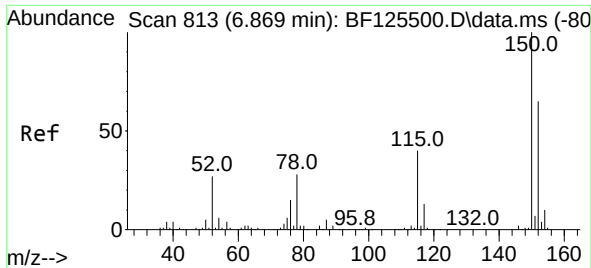
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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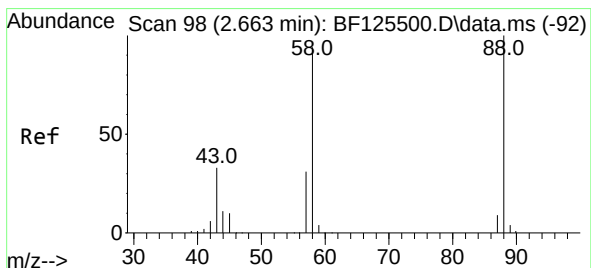
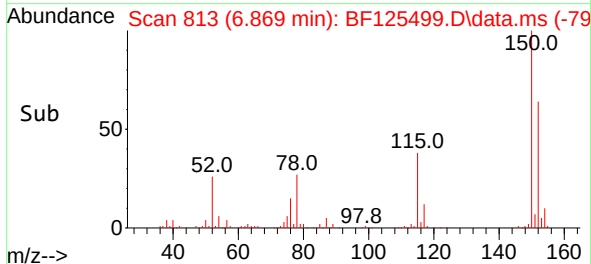
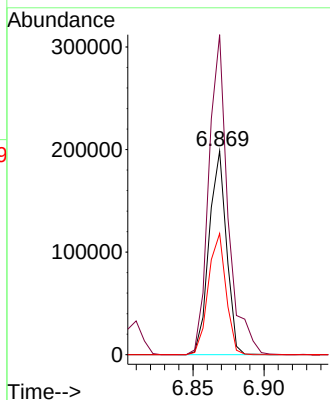
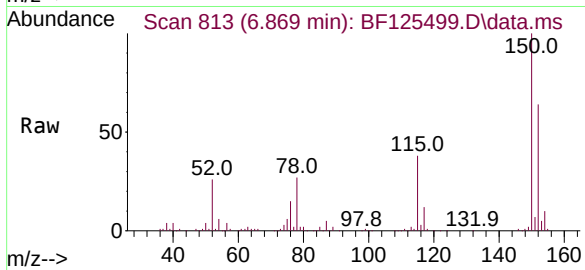




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.869 min Scan# 813
 Delta R.T. -0.000 min
 Lab File: BF125499.D
 Acq: 15 Sep 2021 11:42

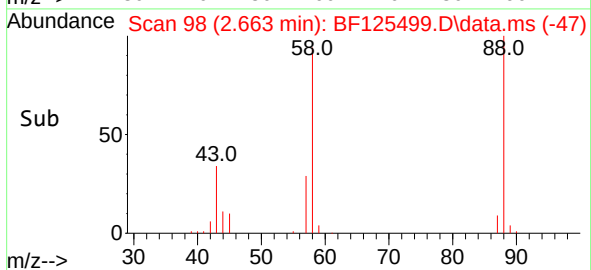
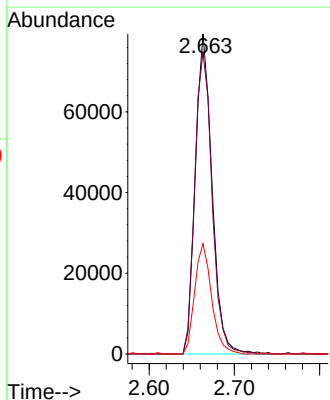
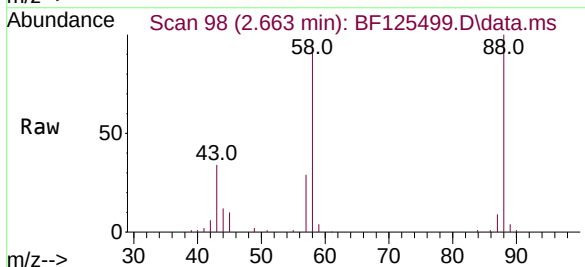
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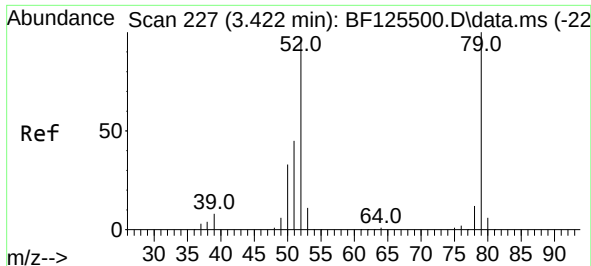
Tgt Ion:152 Resp: 169236
 Ion Ratio Lower Upper
 152 100
 150 157.2 117.6 176.4
 115 59.5 47.1 70.7



#2
 1,4-Dioxane
 Concen: 19.611 ng
 RT: 2.663 min Scan# 98
 Delta R.T. -0.000 min
 Lab File: BF125499.D
 Acq: 15 Sep 2021 11:42

Tgt Ion: 88 Resp: 108200
 Ion Ratio Lower Upper
 88 100
 58 97.2 0.0 0.0#
 43 34.7 0.0 0.0#

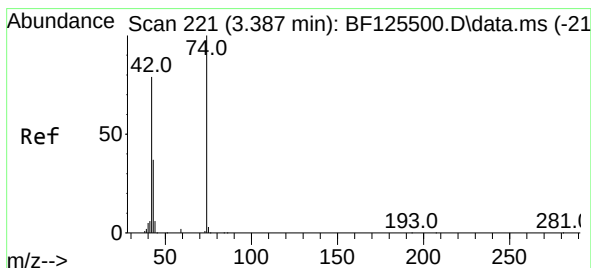
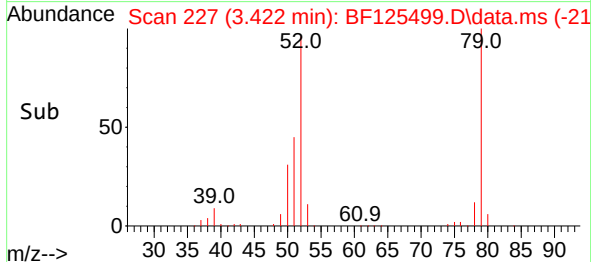
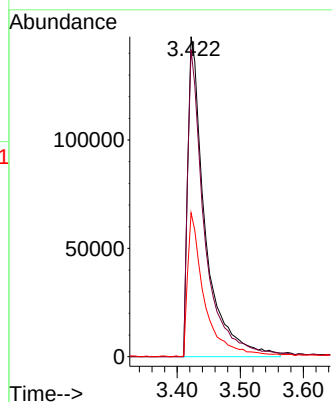
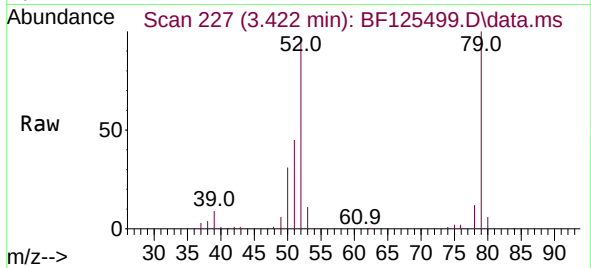




#3
Pyridine
Concen: 19.481 ng
RT: 3.422 min Scan# 227
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

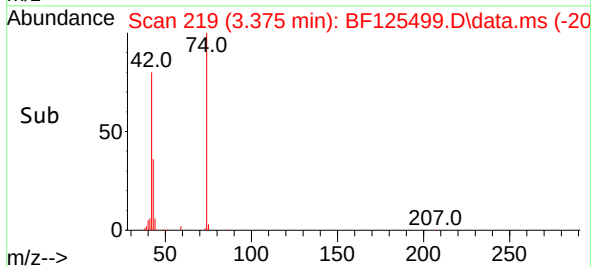
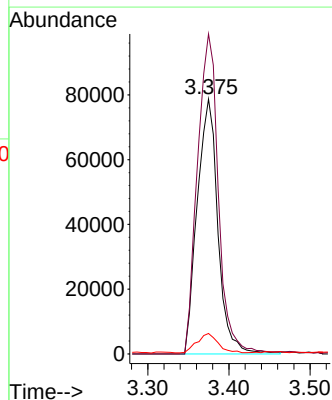
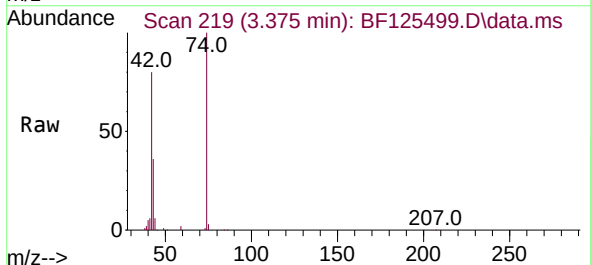
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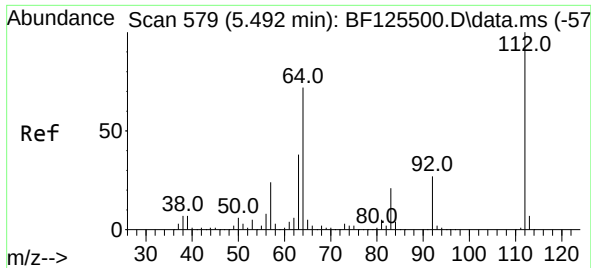
Tgt Ion: 79 Resp: 283743
Ion Ratio Lower Upper
79 100
52 96.0 70.3 105.5
51 44.9 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 19.183 ng
RT: 3.375 min Scan# 219
Delta R.T. -0.012 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion: 42 Resp: 139813
Ion Ratio Lower Upper
42 100
74 125.5 59.0 88.6#
44 8.0 0.0 0.0#

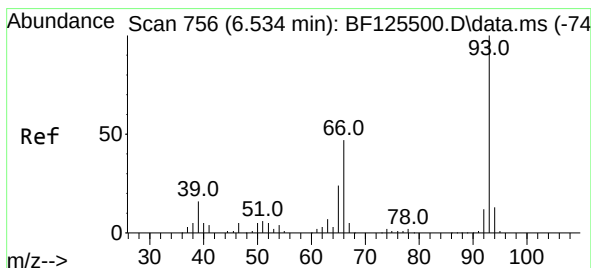
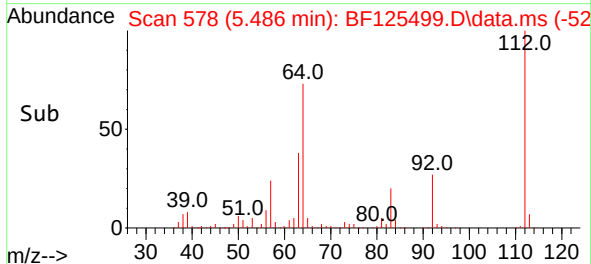
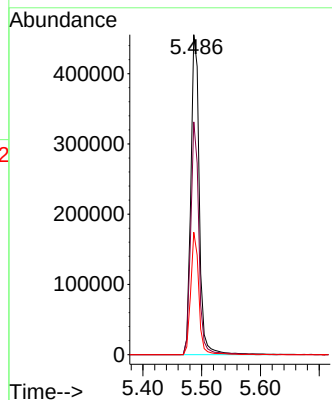
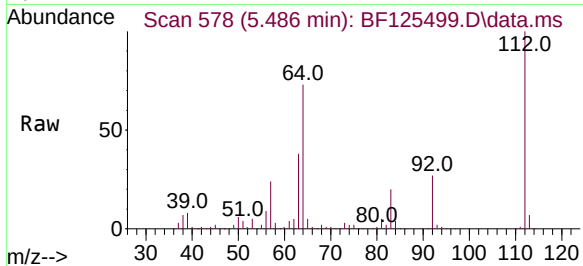




#5
2-Fluorophenol
Concen: 40.622 ng
RT: 5.486 min Scan# 578
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

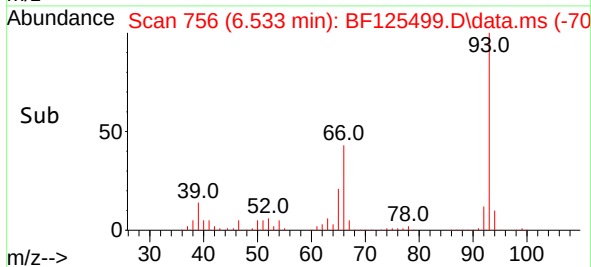
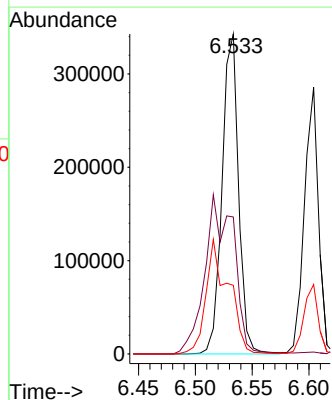
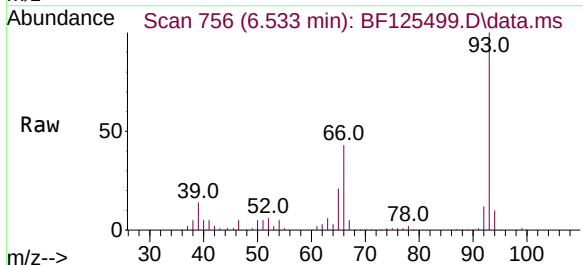
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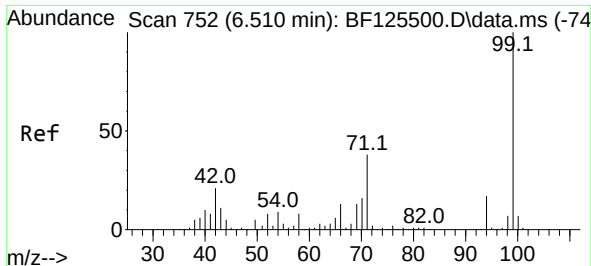
Tgt Ion:112 Resp: 454199
Ion Ratio Lower Upper
112 100
64 72.8 44.2 66.2#
63 38.3 26.2 39.2



#6
Aniline
Concen: 20.468 ng
RT: 6.533 min Scan# 756
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion: 93 Resp: 347670
Ion Ratio Lower Upper
93 100
66 42.8 32.7 49.1
65 21.5 14.2 21.4#

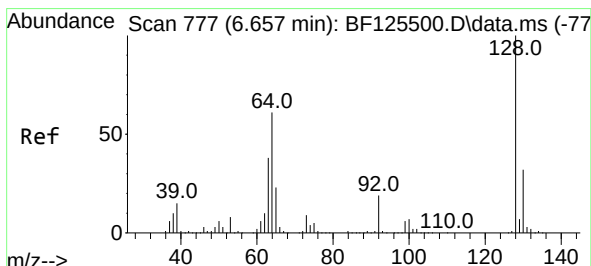
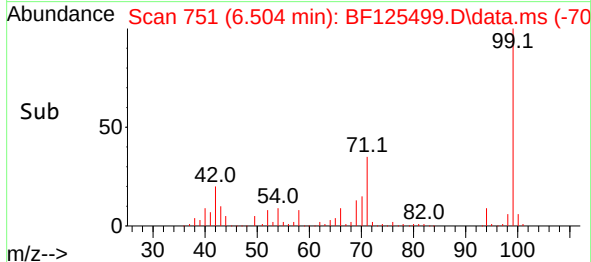
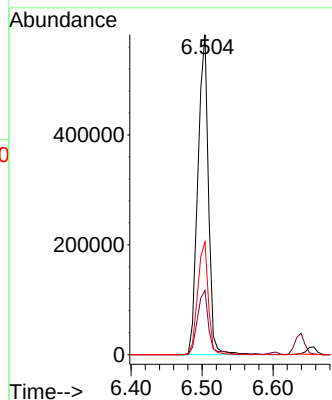
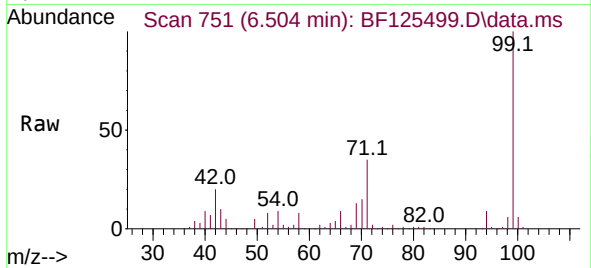




#7
Phenol-d6
Concen: 41.882 ng
RT: 6.504 min Scan# 751
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

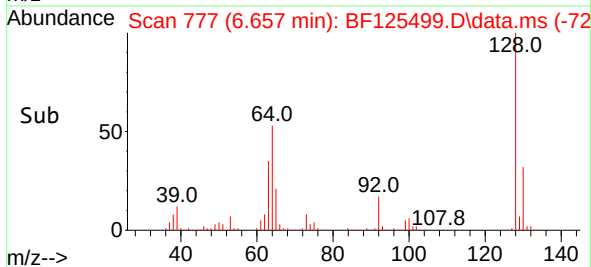
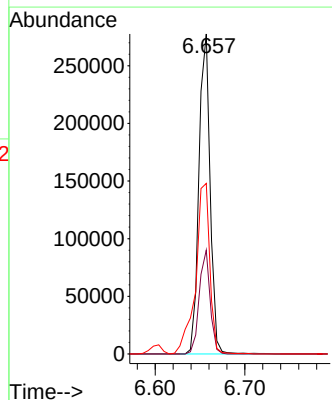
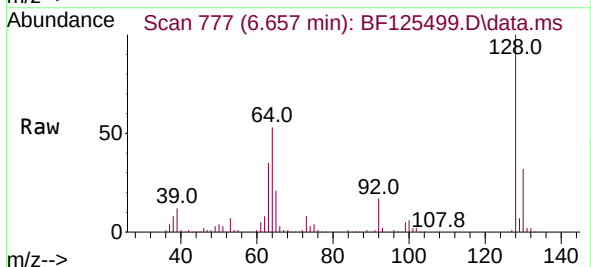
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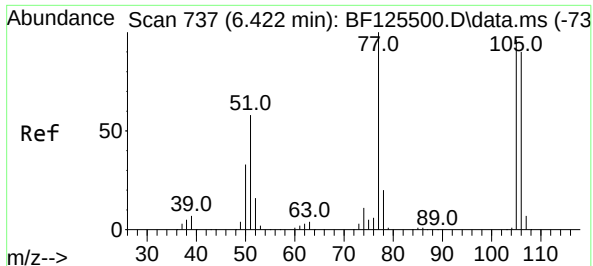
Tgt Ion: 99 Resp: 605642
Ion Ratio Lower Upper
99 100
42 20.1 23.5 35.3#
71 35.2 25.6 38.4



#8
2-Chlorophenol
Concen: 21.043 ng
RT: 6.657 min Scan# 777
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion: 128 Resp: 240024
Ion Ratio Lower Upper
128 100
130 32.5 10.5 50.5
64 53.3 20.3 60.3

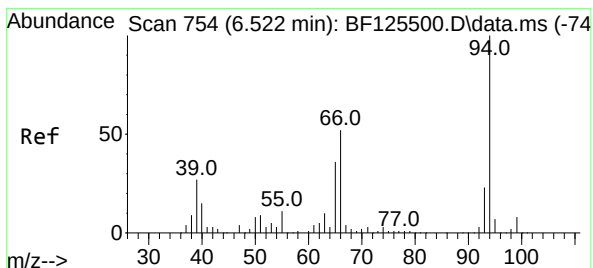
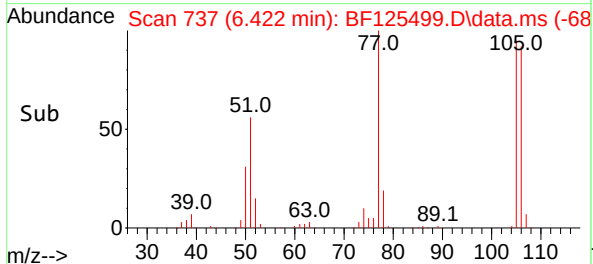
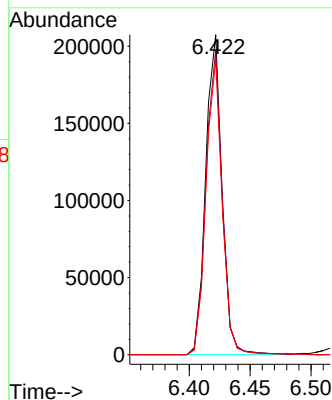
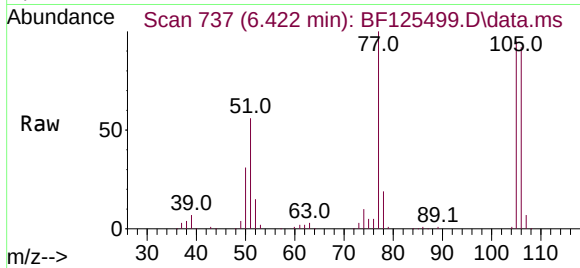




#9
Benzaldehyde
Concen: 19.037 ng
RT: 6.422 min Scan# 737
Delta R.T. -0.000 min
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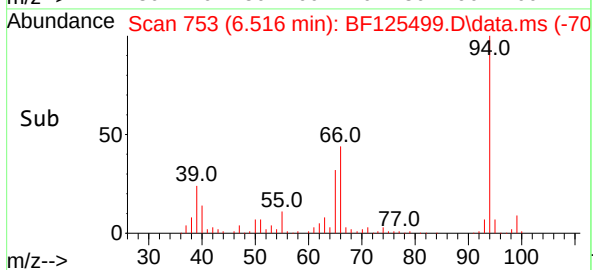
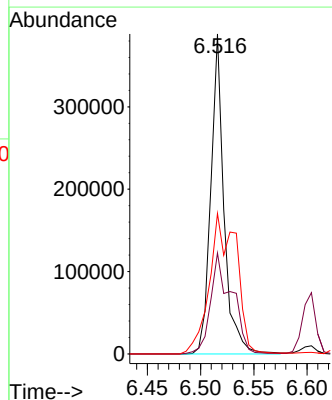
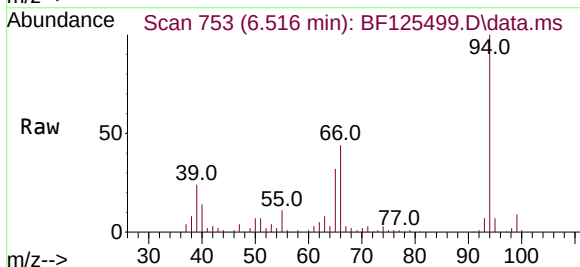
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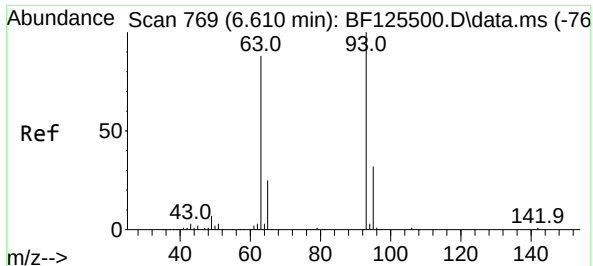
Tgt Ion:	77	Resp:	193199
Ion	Ratio	Lower	Upper
77	100		
105	95.2	75.9	115.9
106	92.3	84.0	124.0



#10
Phenol
Concen: 22.218 ng
RT: 6.516 min Scan# 753
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:	94	Resp:	336456
Ion	Ratio	Lower	Upper
94	100		
65	31.6	9.3	49.3
66	43.9	20.3	60.3





#11

bis(2-Chloroethyl)ether

Concen: 20.523 ng

RT: 6.604 min Scan# 768

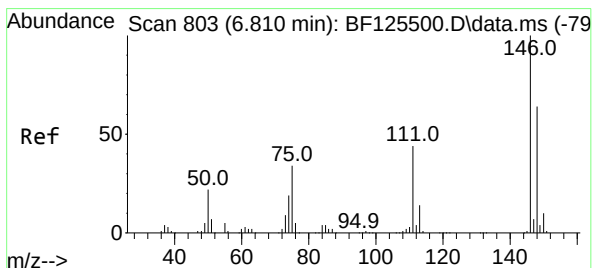
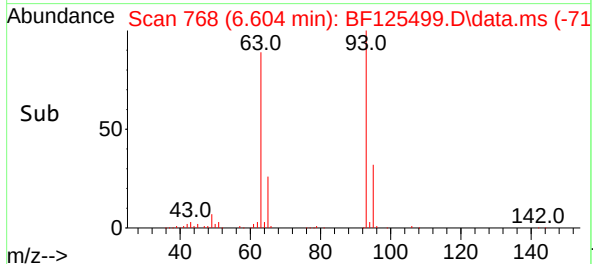
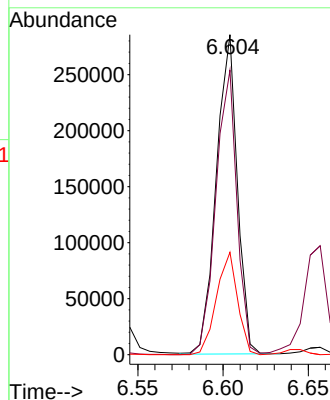
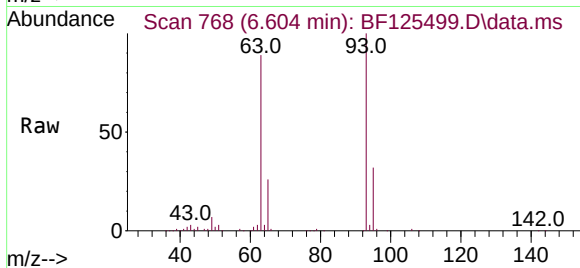
Delta R.T. -0.006 min

Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

Tgt Ion: 93 Resp: 244765

Ion	Ratio	Lower	Upper
93	100		
63	88.9	54.4	94.4
95	32.0	11.4	51.4



#12

1,3-Dichlorobenzene

Concen: 20.570 ng

RT: 6.810 min Scan# 803

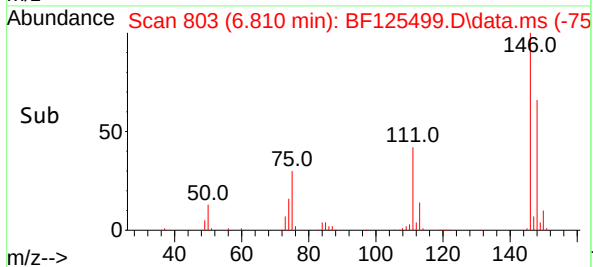
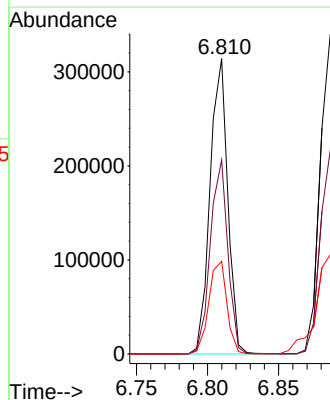
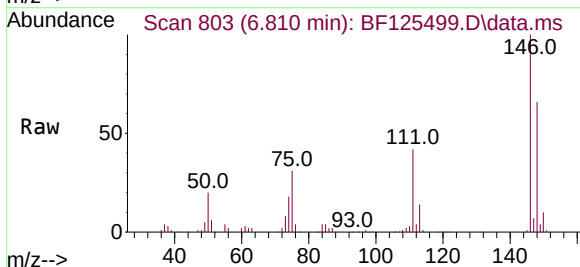
Delta R.T. -0.000 min

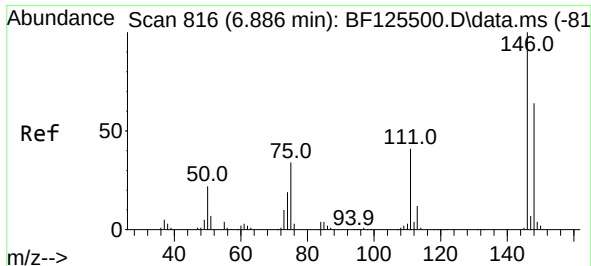
Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

Tgt Ion: 146 Resp: 271884

Ion	Ratio	Lower	Upper
146	100		
148	65.7	49.7	74.5
75	31.4	25.2	37.8

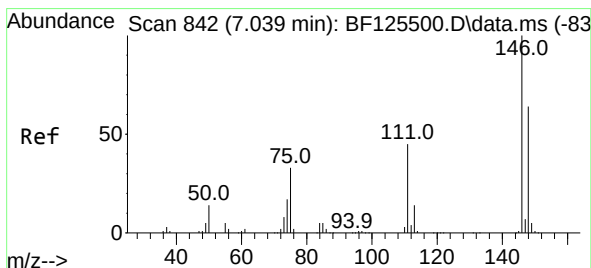
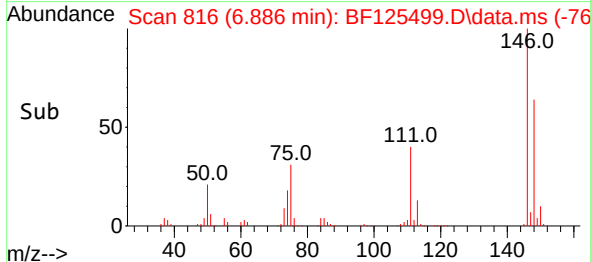
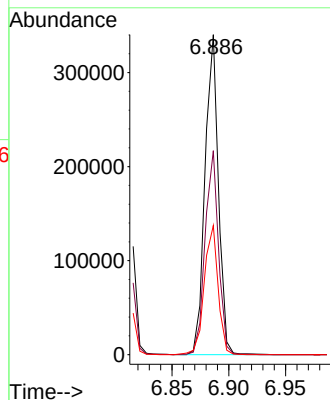
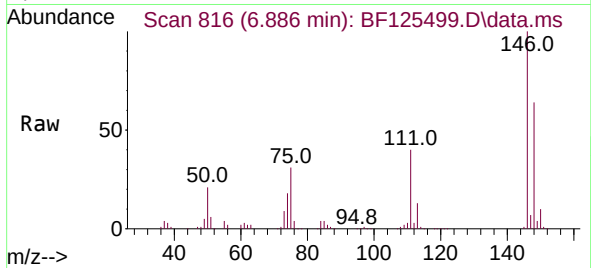




#13
1,4-Dichlorobenzene
Concen: 21.068 ng
RT: 6.886 min Scan# 816
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

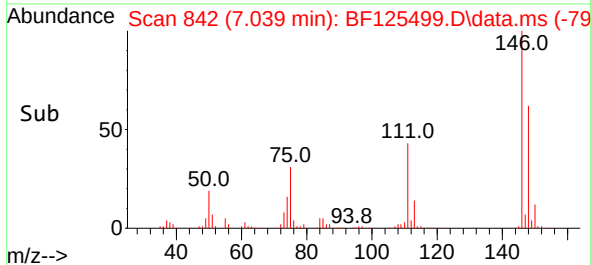
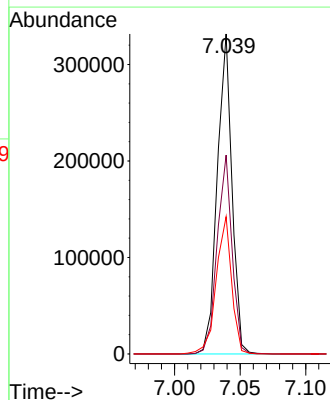
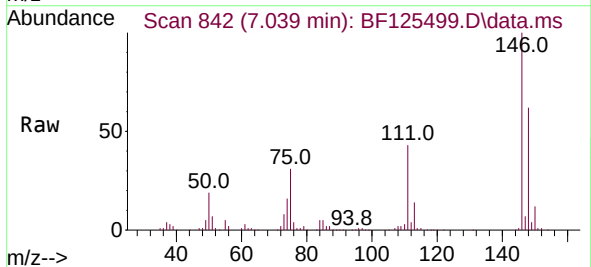
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

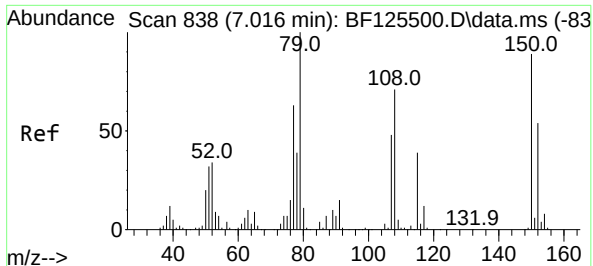
Tgt Ion:146 Resp: 277467
Ion Ratio Lower Upper
146 100
148 63.8 51.9 77.9
111 40.3 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 20.770 ng
RT: 7.039 min Scan# 842
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:146 Resp: 257352
Ion Ratio Lower Upper
146 100
148 62.2 50.6 75.8
111 42.9 33.5 50.3





#15

Benzyl Alcohol

Concen: 19.875 ng

RT: 7.010 min Scan# 837

Delta R.T. -0.006 min

Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

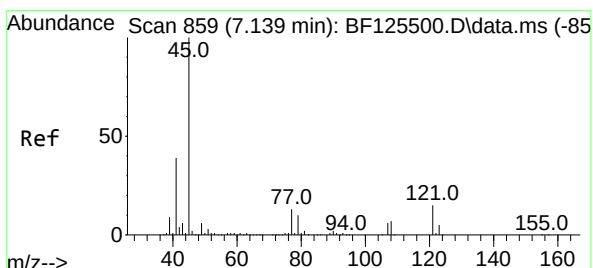
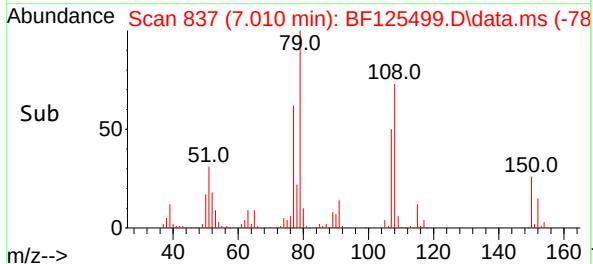
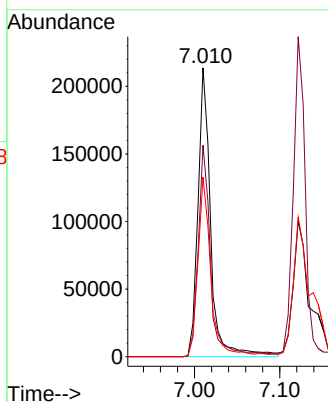
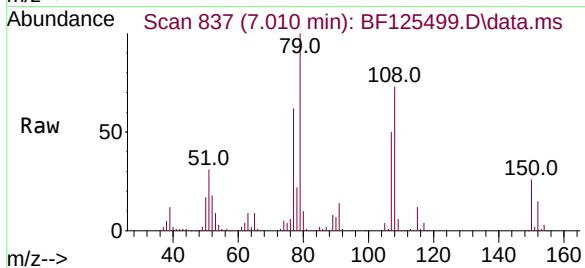
Tgt Ion: 79 Resp: 221281

Ion Ratio Lower Upper

79 100

108 73.3 60.4 90.6

77 62.2 51.5 77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 18.970 ng

RT: 7.139 min Scan# 859

Delta R.T. -0.000 min

Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

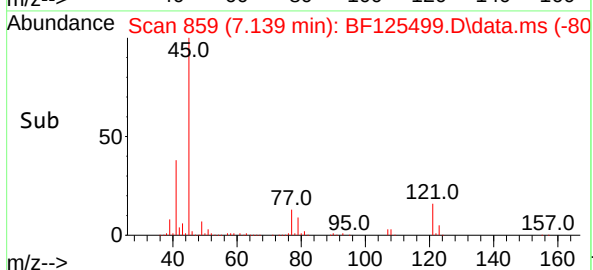
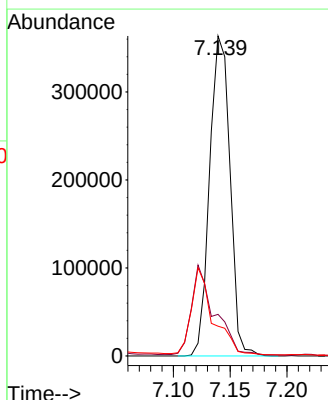
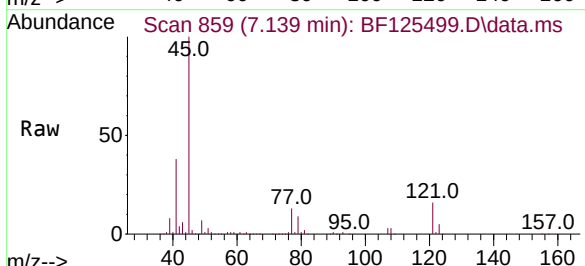
Tgt Ion: 45 Resp: 453740

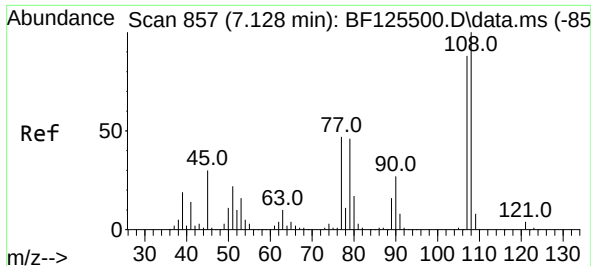
Ion Ratio Lower Upper

45 100

77 13.0 0.0 30.6

79 9.3 0.0 27.5

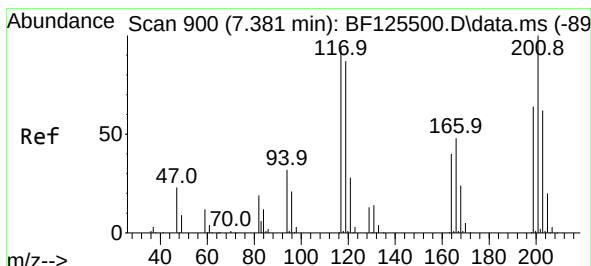
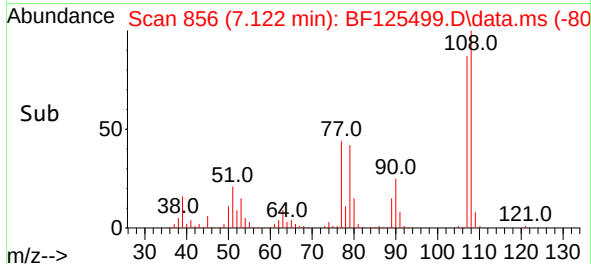
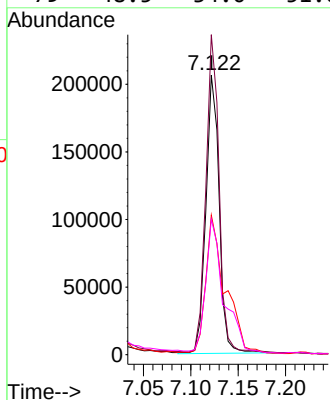
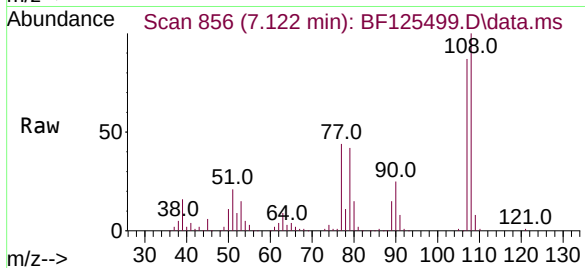




#17
2-Methylphenol
Concen: 20.828 ng
RT: 7.122 min Scan# 856
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

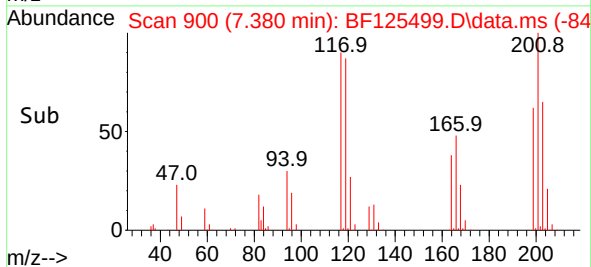
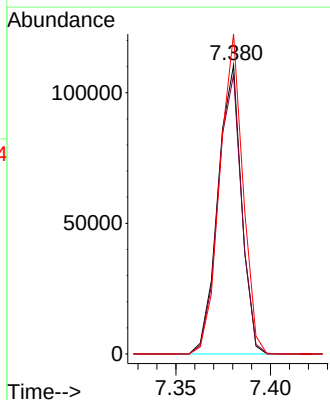
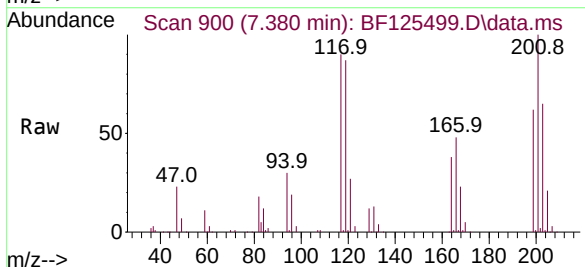
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

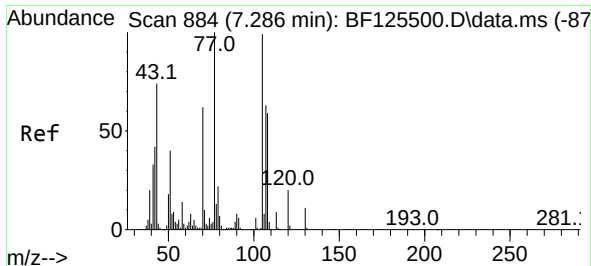
Tgt Ion:	107	Resp:	199567
Ion	Ratio	Lower	Upper
107	100		
108	114.4	90.6	135.8
77	49.9	35.7	53.5
79	48.5	34.0	51.0



#18
Hexachloroethane
Concen: 20.681 ng
RT: 7.380 min Scan# 900
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:	117	Resp:	95377
Ion	Ratio	Lower	Upper
117	100		
119	96.7	73.4	110.2
201	110.8	64.9	97.3#

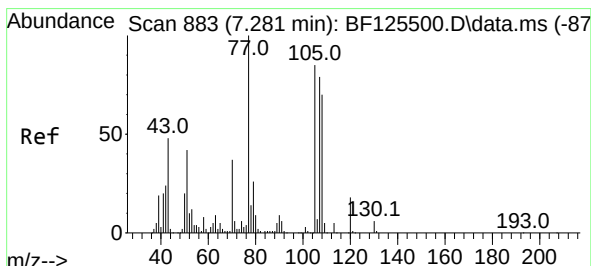
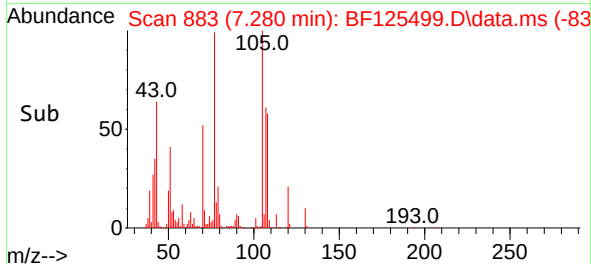
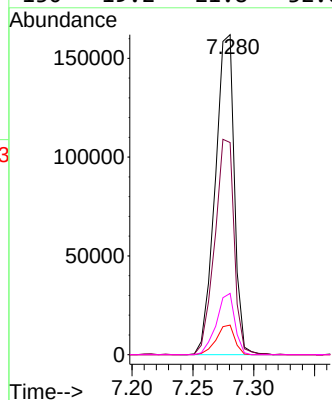
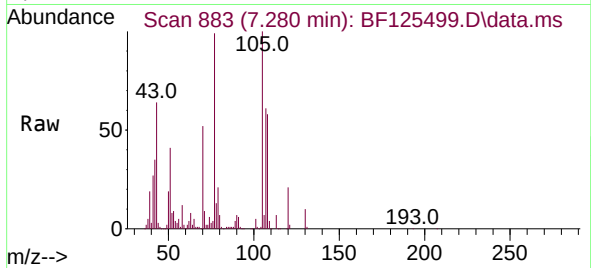




#19
n-Nitroso-di-n-propylamine
Concen: 20.394 ng
RT: 7.280 min Scan# 883
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

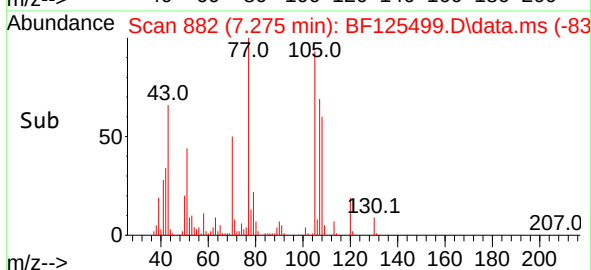
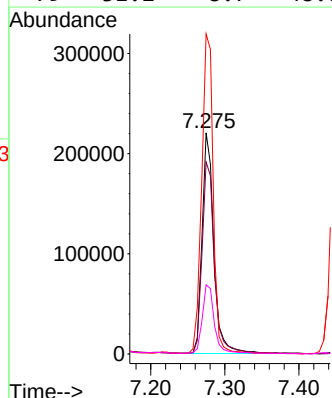
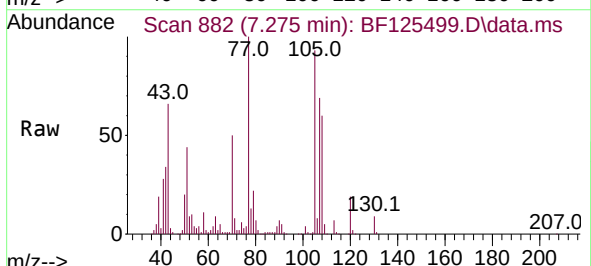
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

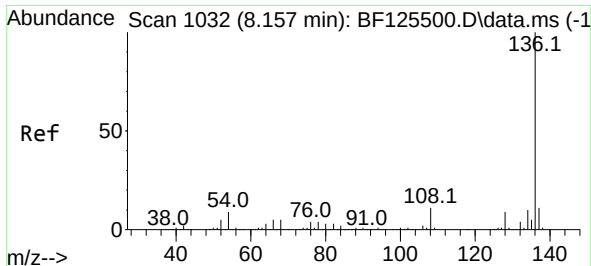
Tgt Ion: 70 Resp: 177381
Ion Ratio Lower Upper
70 100
42 66.3 72.2 108.2#
101 9.2 7.8 11.8
130 19.2 21.8 32.6#



#20
3+4-Methylphenols
Concen: 20.079 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

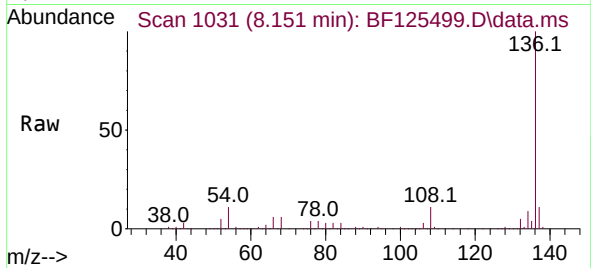
Tgt Ion: 107 Resp: 241500
Ion Ratio Lower Upper
107 100
108 86.8 76.6 116.6
77 144.7 53.3 93.3#
79 31.2 8.7 48.7



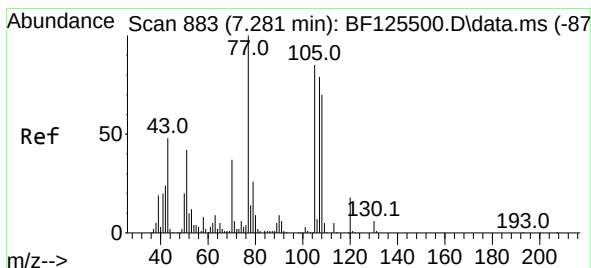
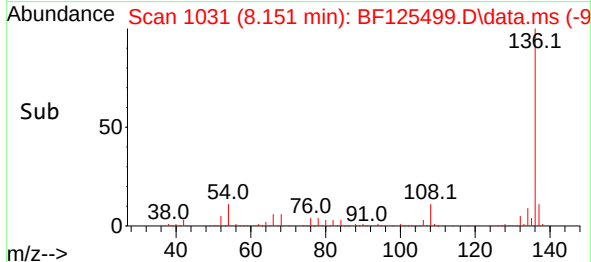
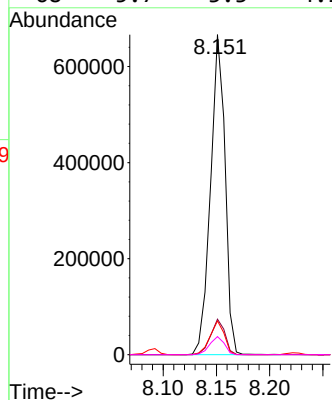


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

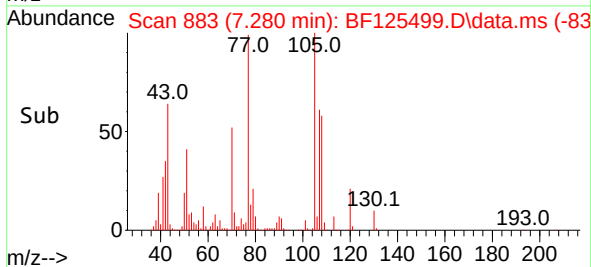
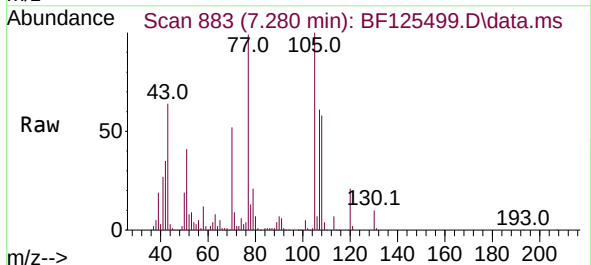
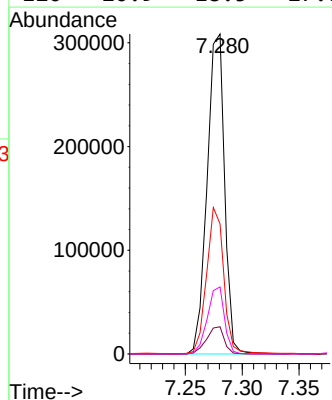


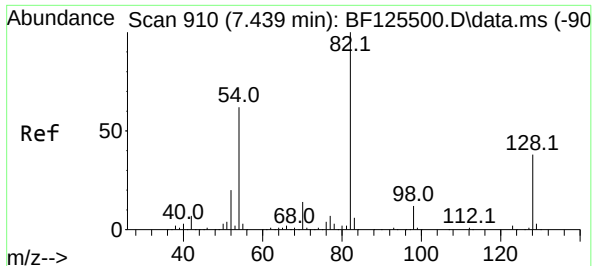
Tgt Ion:	136	Resp:	633283
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.8	14.6
54	10.5	6.4	9.6#
68	5.7	3.3	4.9#



#22
Acetophenone
Concen: 20.189 ng
RT: 7.280 min Scan# 883
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:	105	Resp:	329054
Ion Ratio	Lower	Upper	
105	100		
71	8.5	5.5	8.3#
51	40.6	26.0	39.0#
120	20.9	18.5	27.7





#23

Nitrobenzene-d5

Concen: 43.459 ng

RT: 7.433 min Scan# 909

Delta R.T. -0.006 min

Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

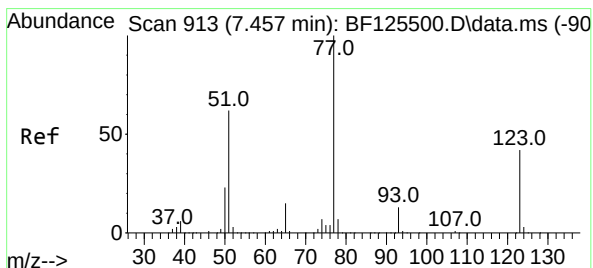
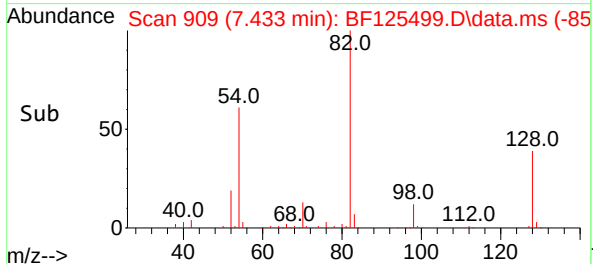
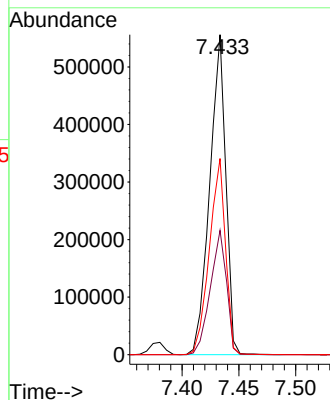
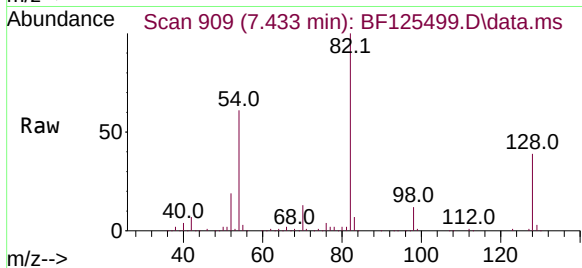
Tgt Ion: 82 Resp: 546680

Ion Ratio Lower Upper

82 100

128 38.8 40.6 60.8#

54 61.3 49.6 74.4



#24

Nitrobenzene

Concen: 20.896 ng

RT: 7.451 min Scan# 912

Delta R.T. -0.006 min

Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

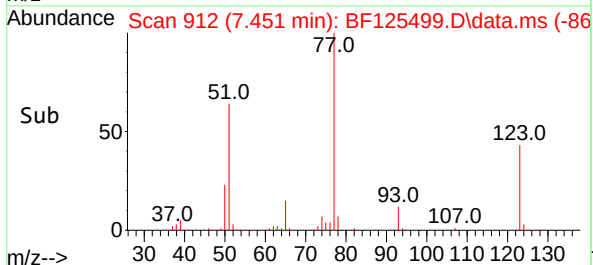
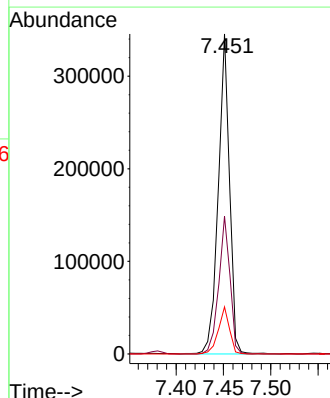
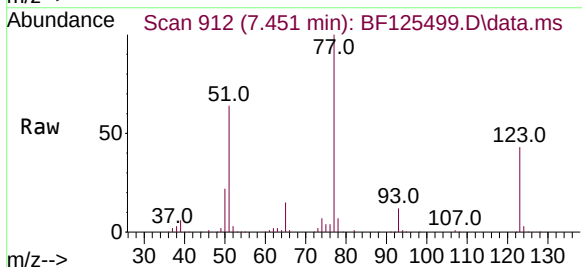
Tgt Ion: 77 Resp: 286413

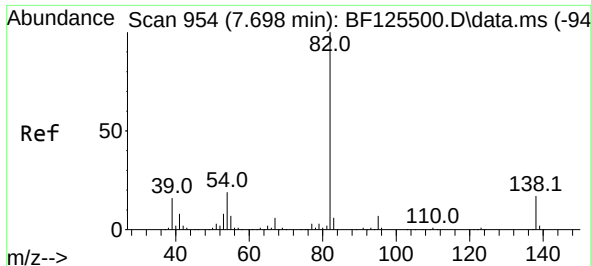
Ion Ratio Lower Upper

77 100

123 43.1 42.3 63.5

65 14.7 12.4 18.6

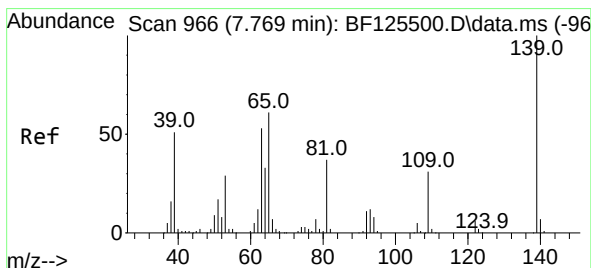
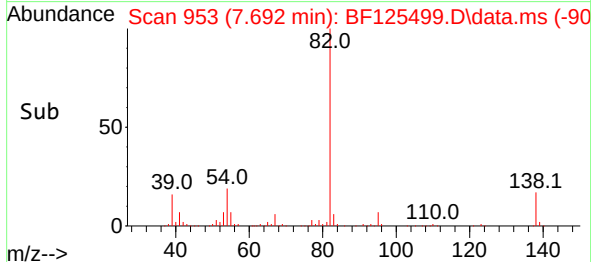
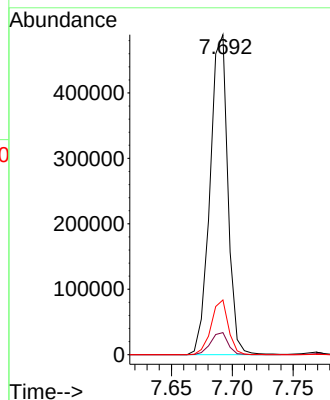
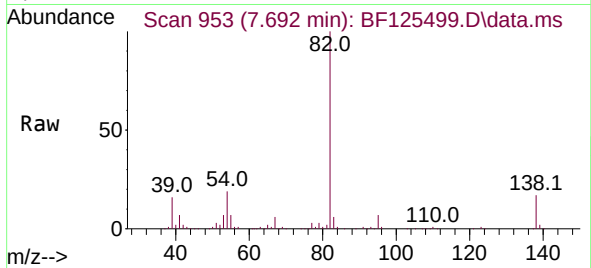




#25
Isophorone
Concen: 20.469 ng
RT: 7.692 min Scan# 953
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

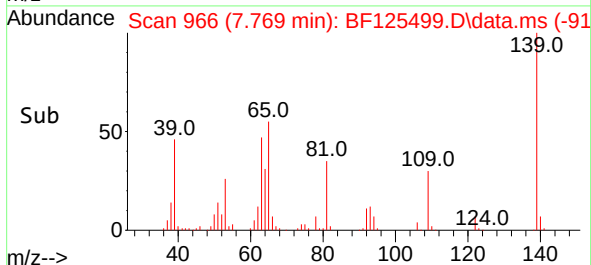
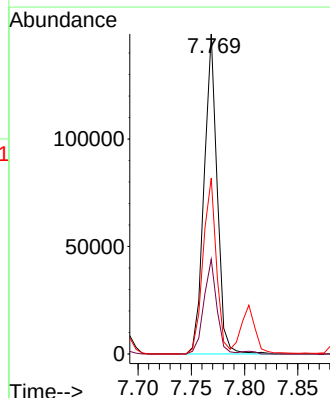
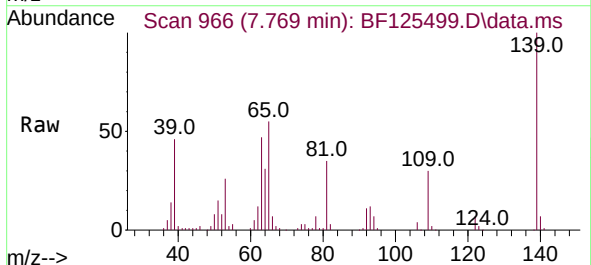
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

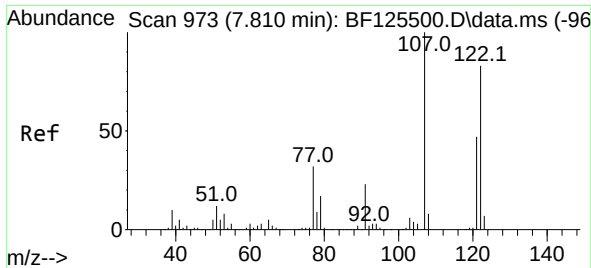
Tgt Ion: 82 Resp: 496716
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 17.1 18.4 27.6#



#26
2-Nitrophenol
Concen: 23.299 ng
RT: 7.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:139 Resp: 127519
Ion Ratio Lower Upper
139 100
109 29.6 26.0 39.0
65 54.9 31.0 46.4#

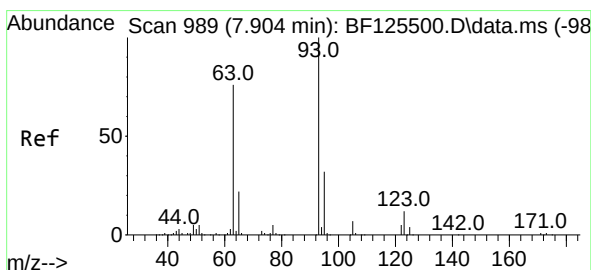
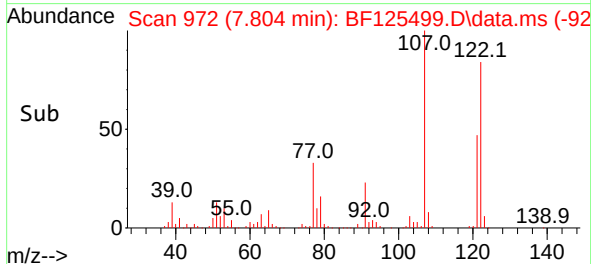
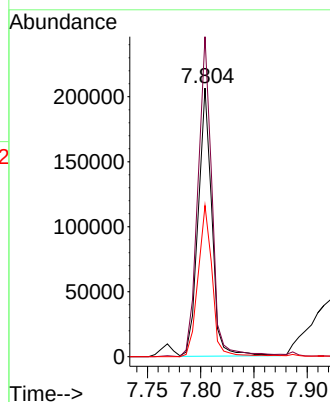
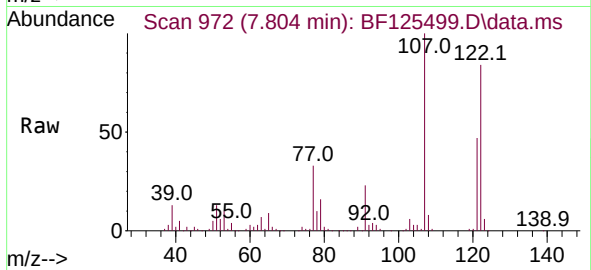




#27
2,4-Dimethylphenol
Concen: 19.260 ng
RT: 7.804 min Scan# 972
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

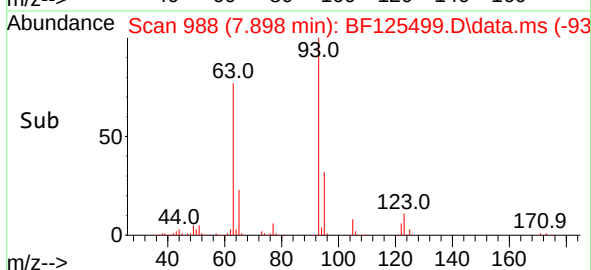
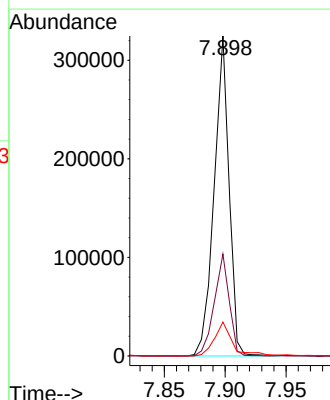
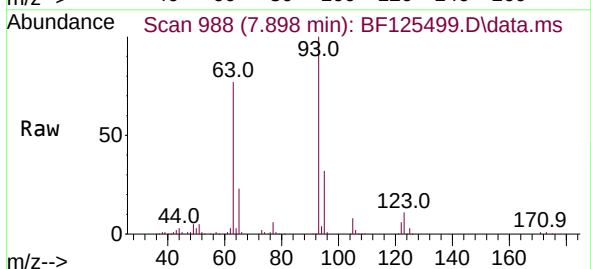
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

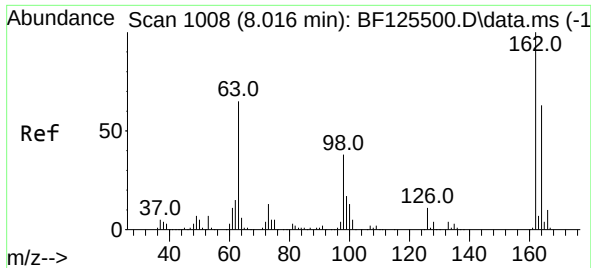
Tgt Ion:122 Resp: 184539
Ion Ratio Lower Upper
122 100
107 119.1 85.0 127.6
121 56.3 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 20.707 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion: 93 Resp: 278219
Ion Ratio Lower Upper
93 100
95 31.9 26.1 39.1
123 10.6 11.7 17.5#

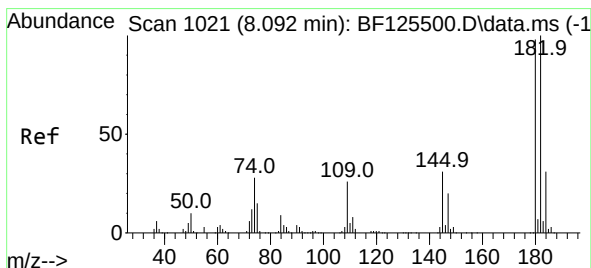
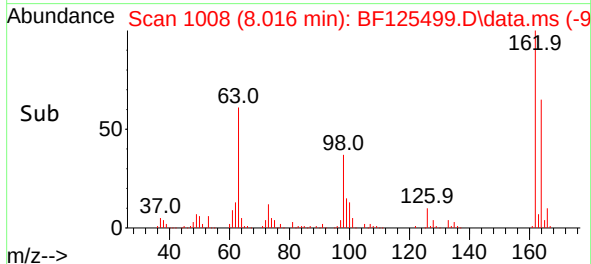
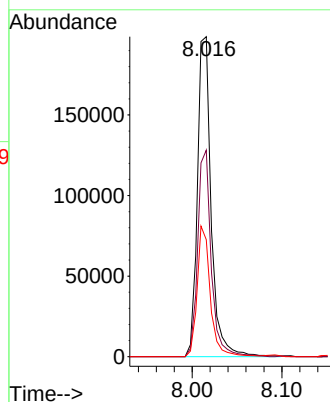
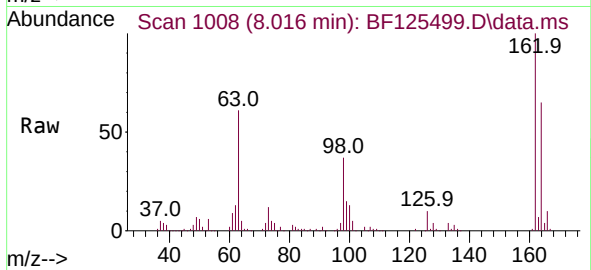




#29
2,4-Dichlorophenol
Concen: 21.736 ng
RT: 8.016 min Scan# 1008
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

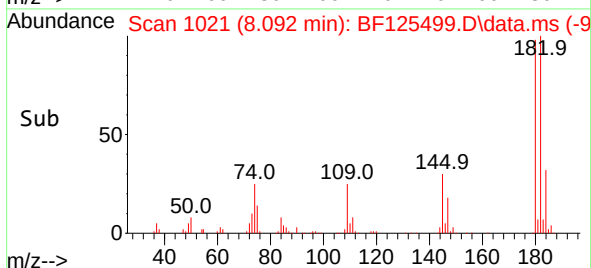
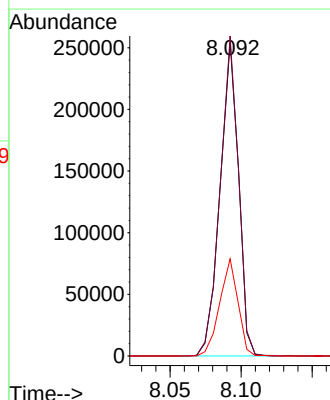
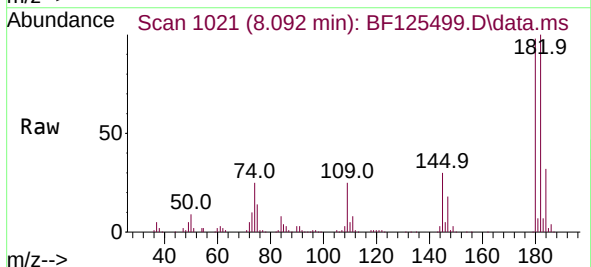
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

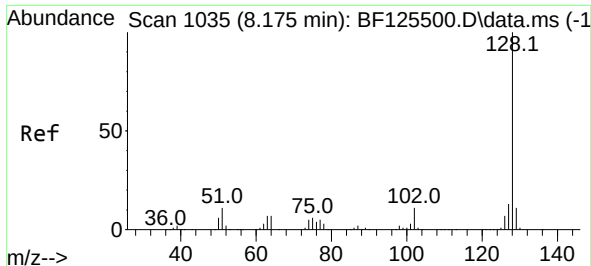
Tgt Ion:162 Resp: 212399
Ion Ratio Lower Upper
162 100
164 64.5 44.5 84.5
98 36.6 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 21.550 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:180 Resp: 229627
Ion Ratio Lower Upper
180 100
182 102.1 76.8 115.2
145 31.0 26.7 40.1

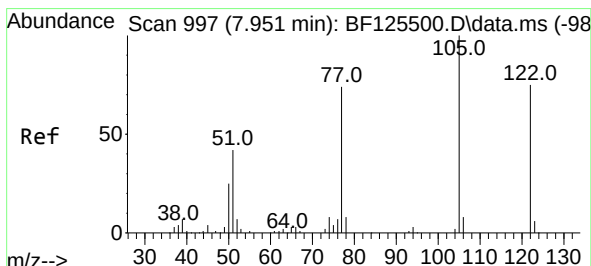
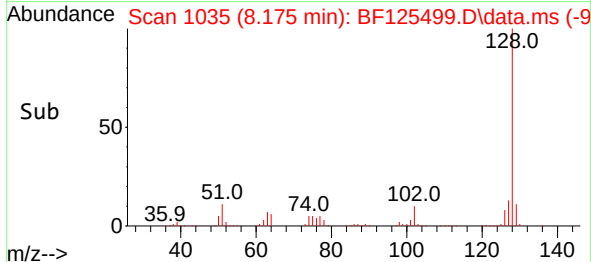
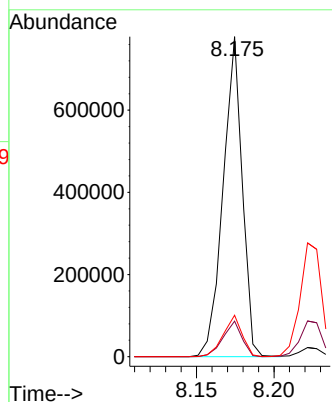
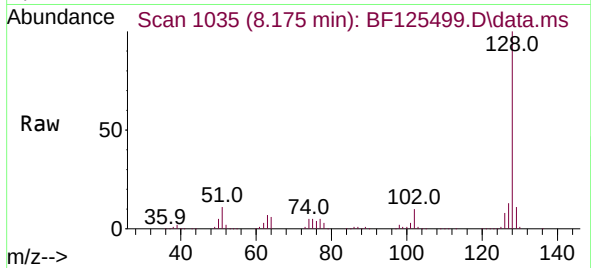




#31
Naphthalene
Concen: 20.624 ng
RT: 8.175 min Scan# 1035
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

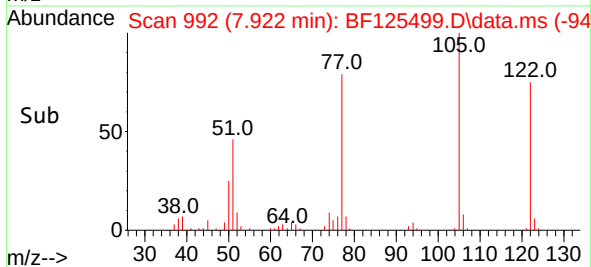
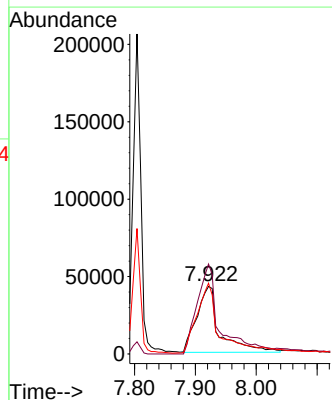
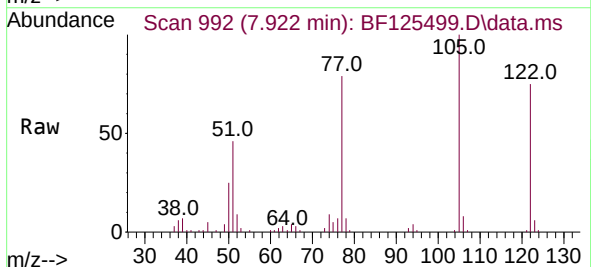
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

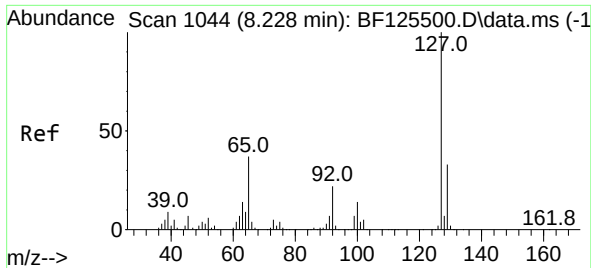
Tgt Ion:128 Resp: 668895
Ion Ratio Lower Upper
128 100
129 11.1 9.4 14.0
127 12.9 10.9 16.3



#32
Benzoic acid
Concen: 17.267 ng
RT: 7.922 min Scan# 992
Delta R.T. -0.029 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:122 Resp: 112291
Ion Ratio Lower Upper
122 100
105 132.9 97.6 137.6
77 104.7 59.6 99.6#

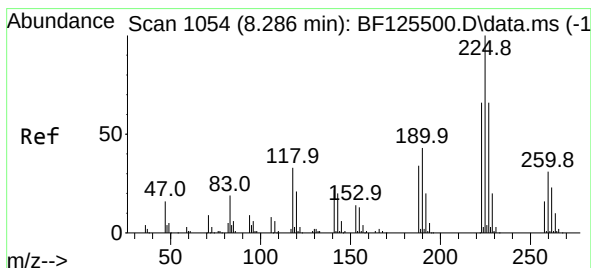
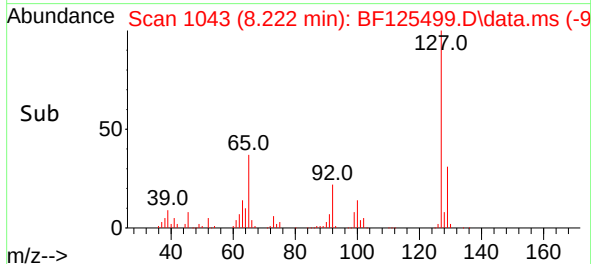
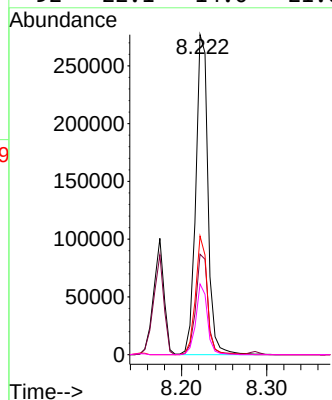
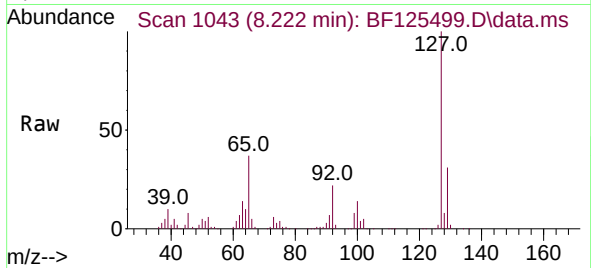




#33
4-Chloroaniline
Concen: 21.618 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

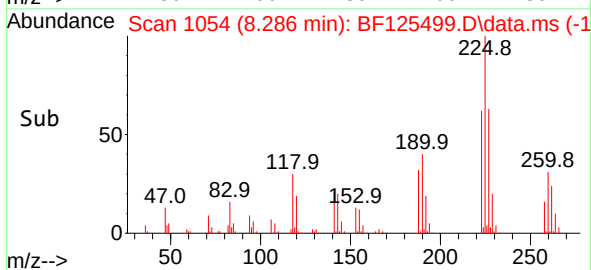
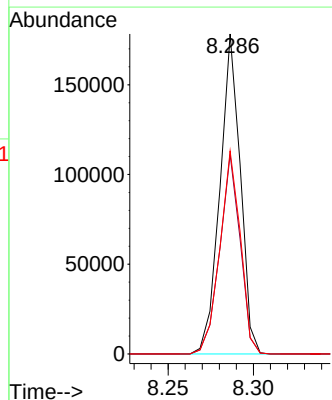
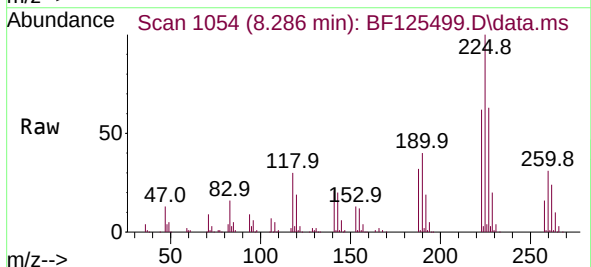
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

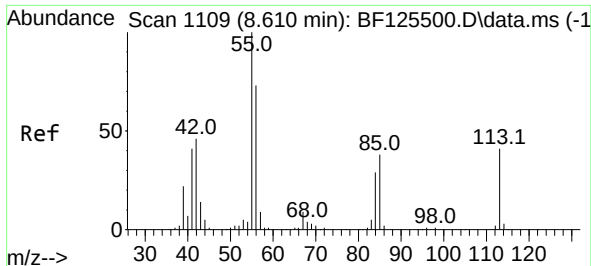
Tgt Ion:	127	Resp:	276403
Ion Ratio	Lower	Upper	
127	100		
129	31.4	25.7	38.5
65	37.1	21.2	31.8#
92	22.1	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 21.795 ng
RT: 8.286 min Scan# 1054
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:	225	Resp:	148086
Ion Ratio	Lower	Upper	
225	100		
223	62.4	50.6	76.0
227	63.5	50.6	75.8

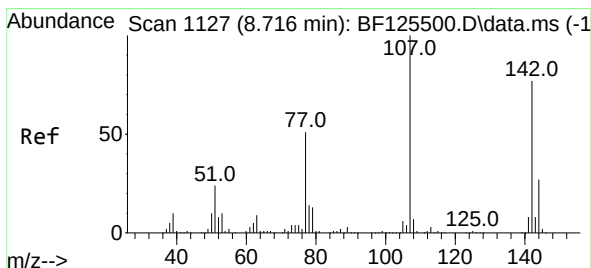
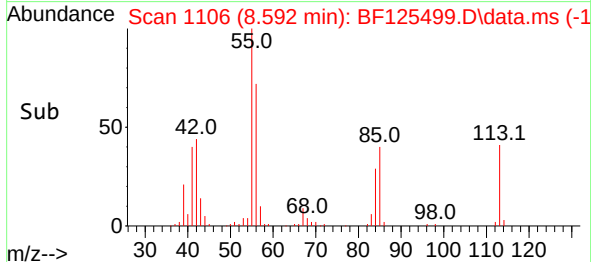
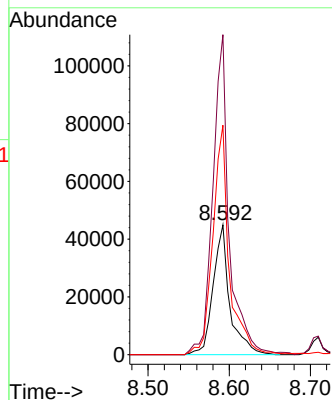
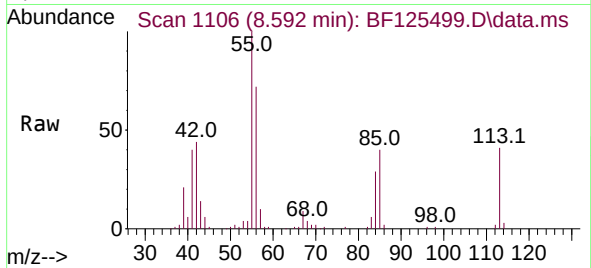




#35
Caprolactam
Concen: 25.369 ng
RT: 8.592 min Scan# 1106
Delta R.T. -0.018 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

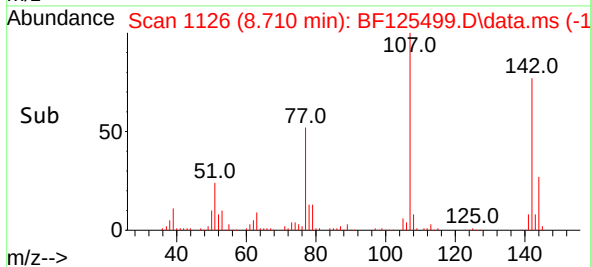
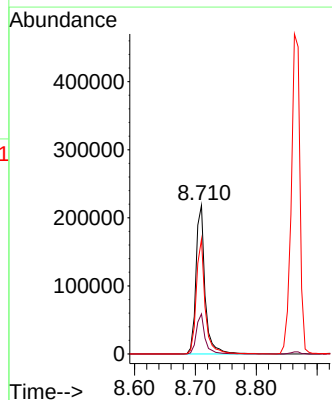
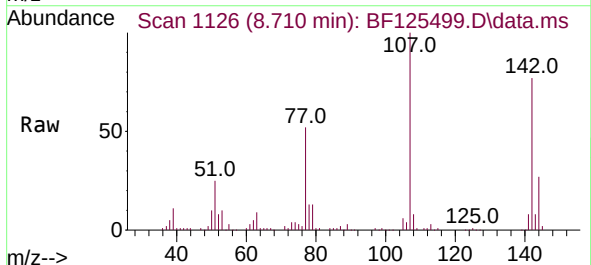
Instrument :
BNA_F
ClientSampleId :
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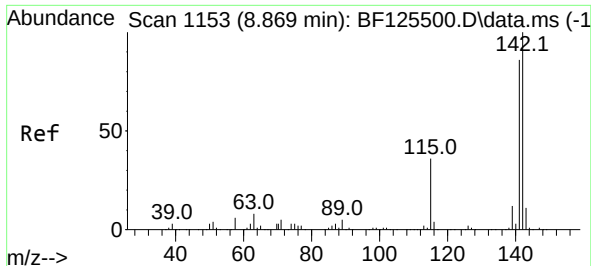
Tgt Ion:113 Resp: 64209
Ion Ratio Lower Upper
113 100
55 246.5 154.1 194.1#
56 176.7 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 22.627 ng
RT: 8.710 min Scan# 1126
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:107 Resp: 225717
Ion Ratio Lower Upper
107 100
144 26.9 21.9 32.9
142 77.1 67.1 100.7

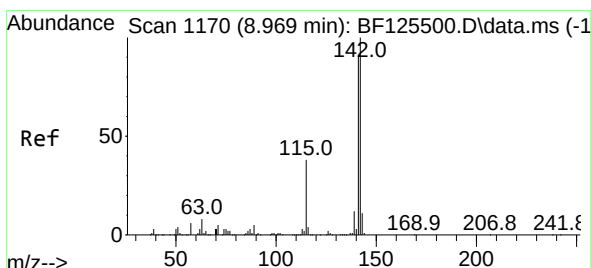
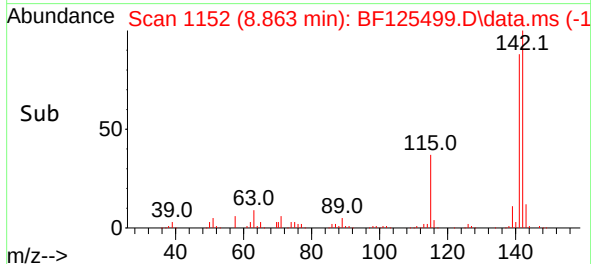
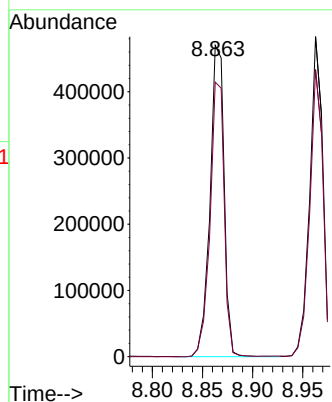
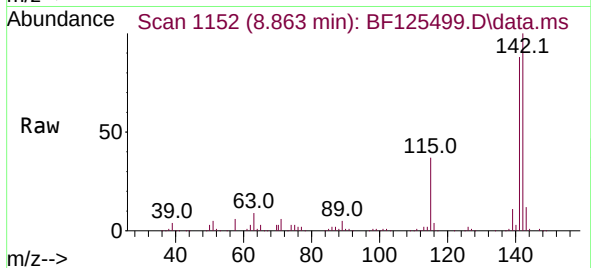




#37
2-Methylnaphthalene
Concen: 21.587 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

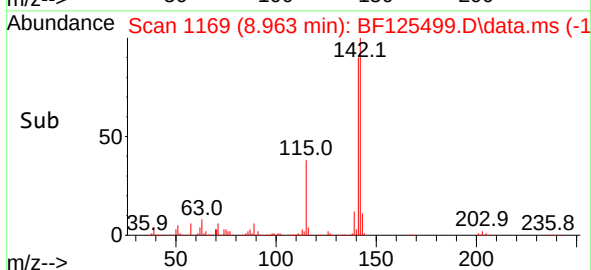
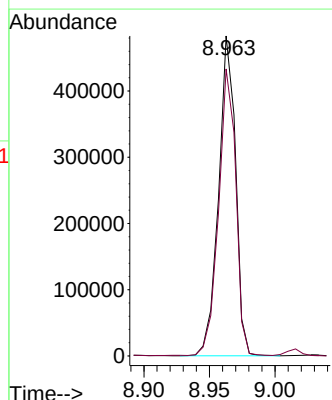
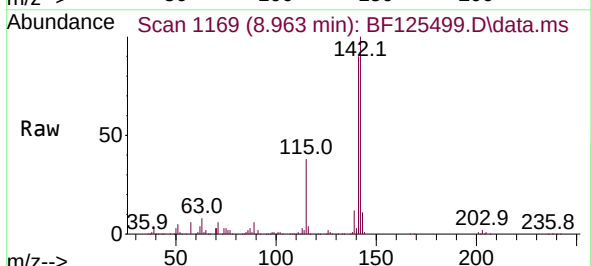
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

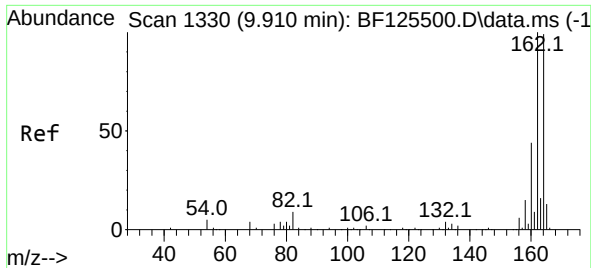
Tgt Ion:142 Resp: 462655
Ion Ratio Lower Upper
142 100
141 88.2 71.2 106.8



#38
1-Methylnaphthalene
Concen: 21.672 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:142 Resp: 433739
Ion Ratio Lower Upper
142 100
141 89.7 76.0 114.0

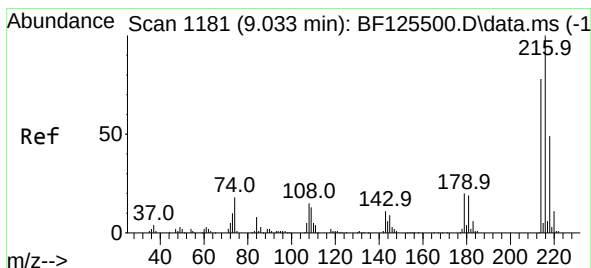
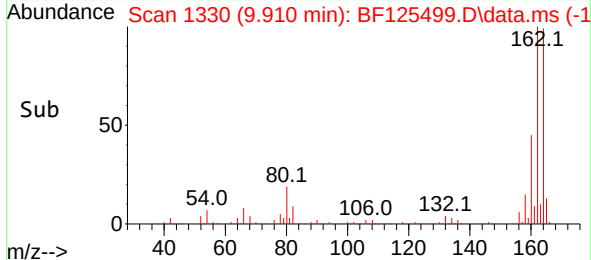
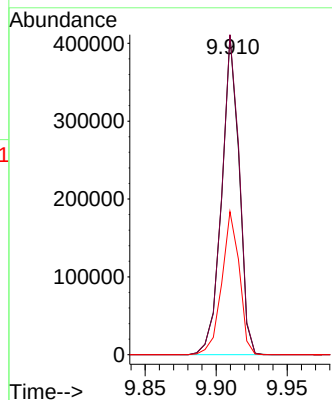
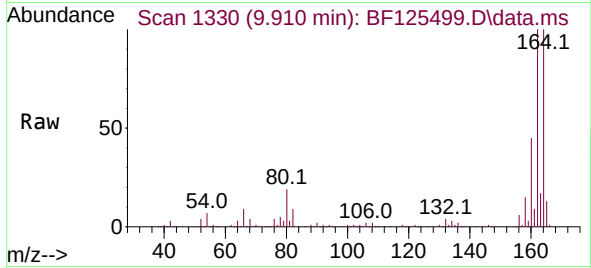




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

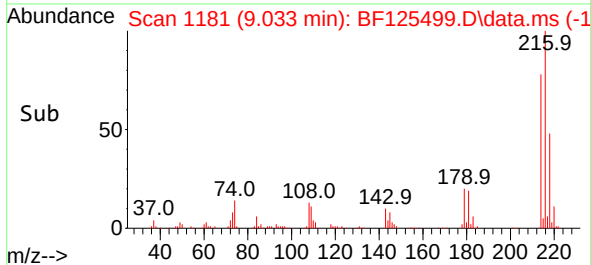
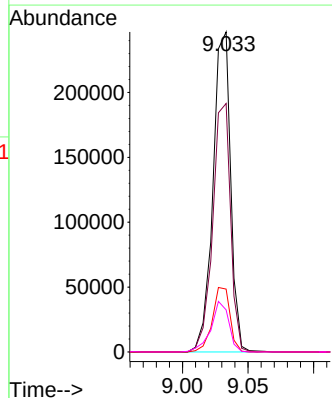
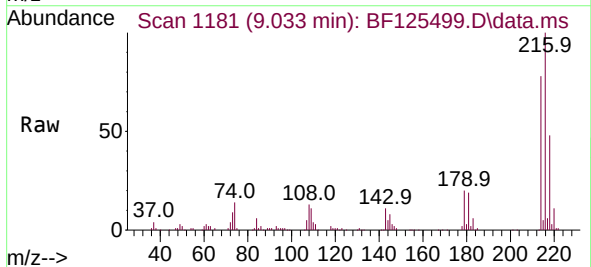
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

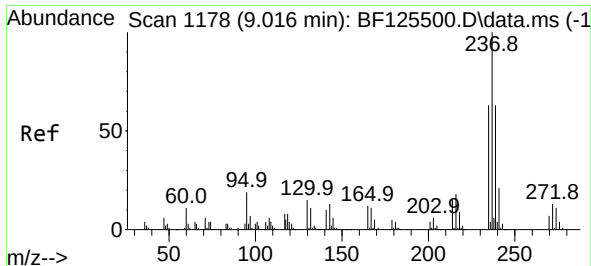
Tgt Ion:	164	Resp:	348355
Ion Ratio	Lower	Upper	
164	100		
162	100.1	81.3	121.9
160	44.8	38.0	57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 20.287 ng
RT: 9.033 min Scan# 1181
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:	216	Resp:	230890
Ion Ratio	Lower	Upper	
216	100		
214	78.7	64.9	97.3
179	20.1	17.4	26.2
108	16.0	16.5	24.7

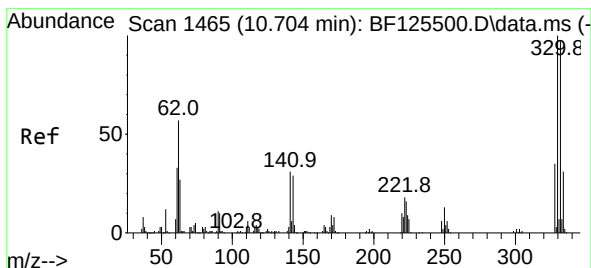
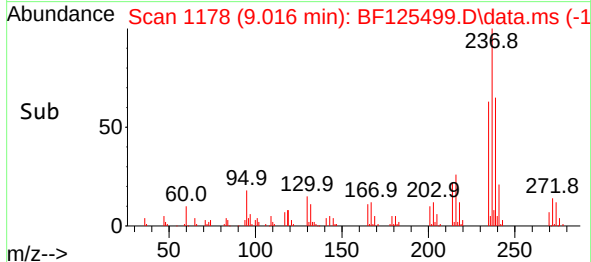
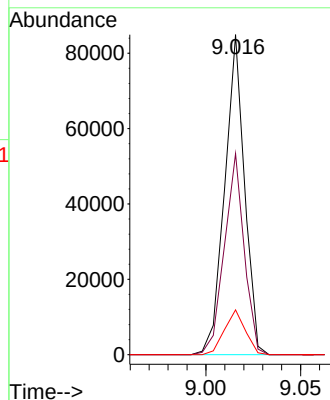
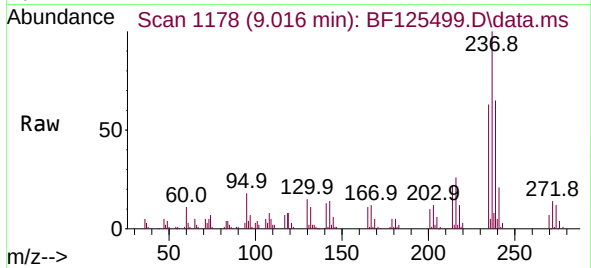




#41
Hexachlorocyclopentadiene
Concen: 10.355 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

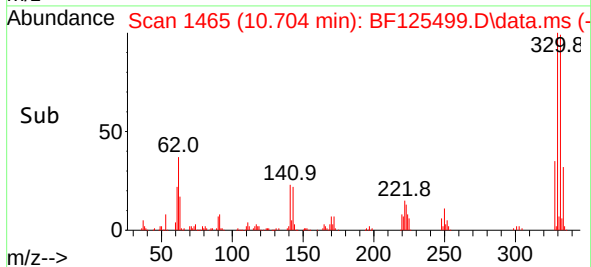
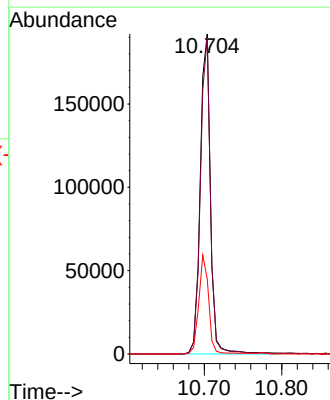
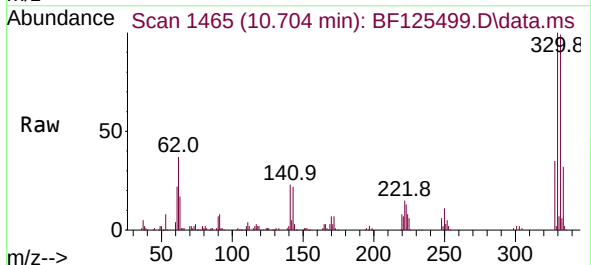
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

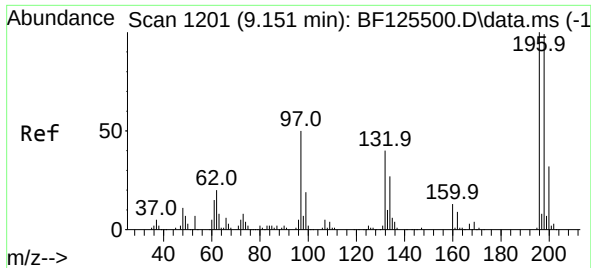
Tgt Ion:237 Resp: 61916
Ion Ratio Lower Upper
237 100
235 62.9 44.7 84.7
272 14.0 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 50.468 ng
RT: 10.704 min Scan# 1465
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:330 Resp: 175494
Ion Ratio Lower Upper
330 100
332 96.3 76.2 114.4
141 29.8 44.6 66.8#

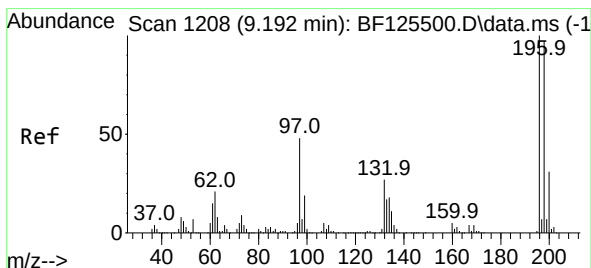
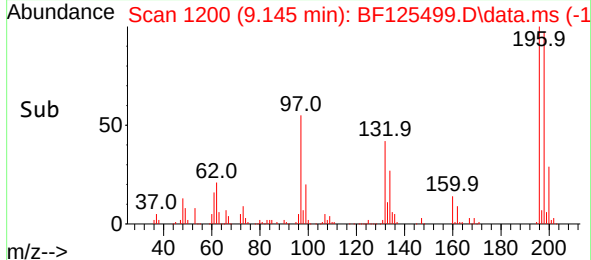
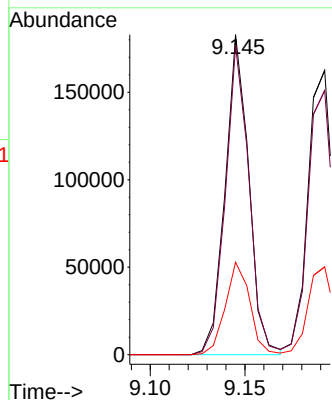
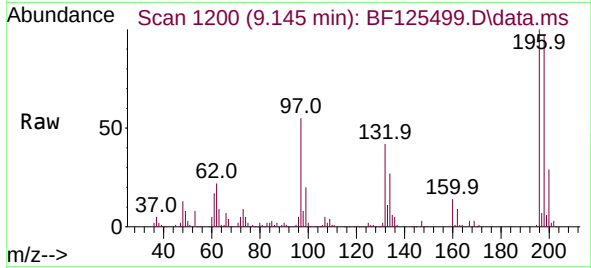




#43
2,4,6-Trichlorophenol
Concen: 19.785 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

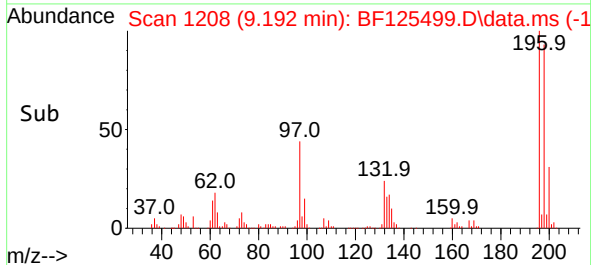
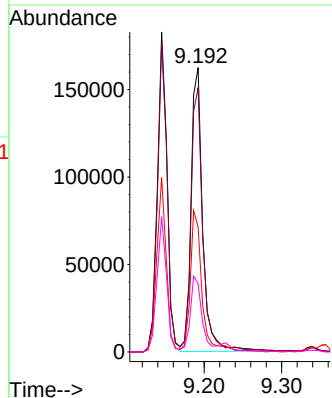
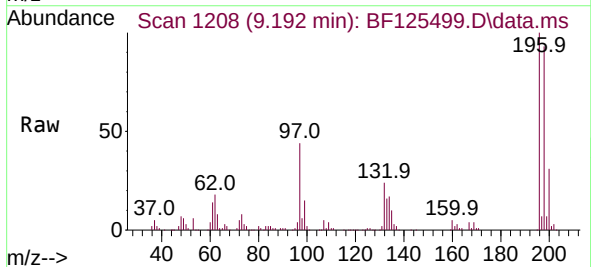
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

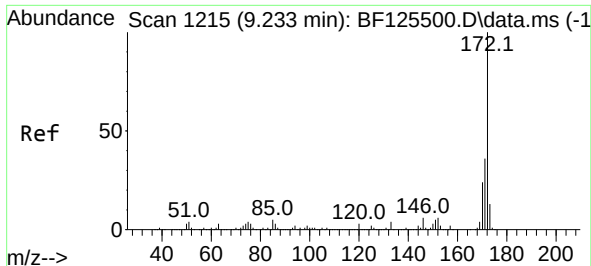
Tgt Ion:196 Resp: 158556
Ion Ratio Lower Upper
196 100
198 96.6 74.9 112.3
200 28.9 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 20.043 ng
RT: 9.192 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:196 Resp: 168986
Ion Ratio Lower Upper
196 100
198 92.9 80.2 120.2
97 43.9 44.0 66.0#
132 24.0 25.4 38.0#





#45

2-Fluorobiphenyl

Concen: 39.483 ng

RT: 9.227 min Scan# 1214

Delta R.T. -0.006 min

Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

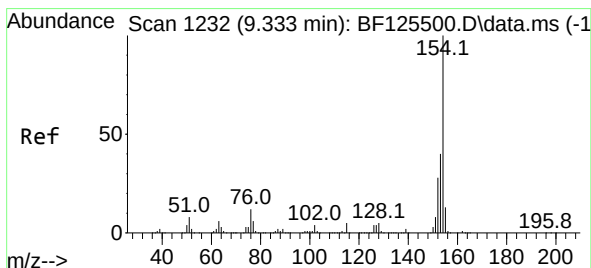
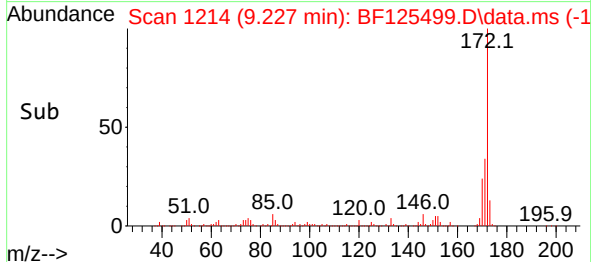
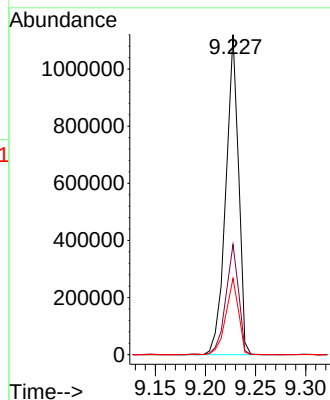
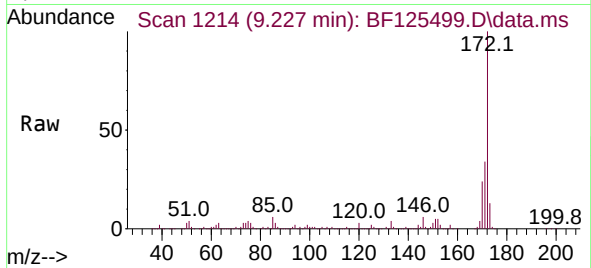
Tgt Ion:172 Resp: 986844

Ion Ratio Lower Upper

172 100

171 34.4 26.5 39.7

170 23.8 18.8 28.2



#46

1,1'-Biphenyl

Concen: 19.302 ng

RT: 9.327 min Scan# 1231

Delta R.T. -0.006 min

Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

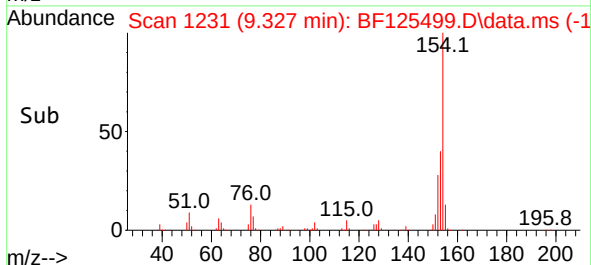
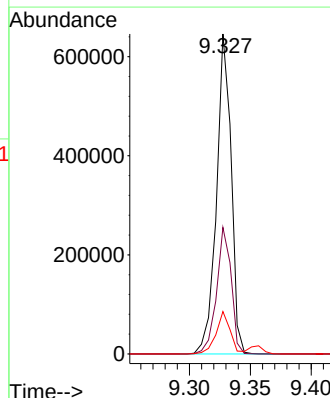
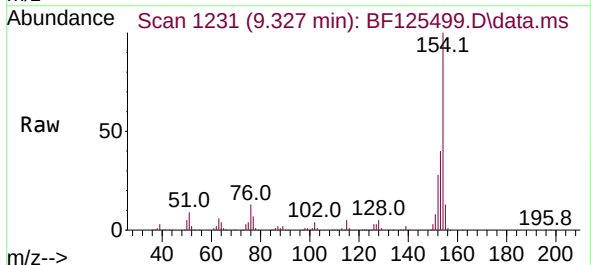
Tgt Ion:154 Resp: 542079

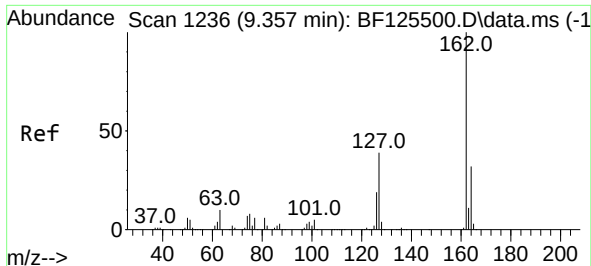
Ion Ratio Lower Upper

154 100

153 39.5 20.0 60.0

76 13.3 0.0 30.3





#47

2-Chloronaphthalene

Concen: 19.787 ng

RT: 9.357 min Scan# 1236

Delta R.T. -0.000 min

Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

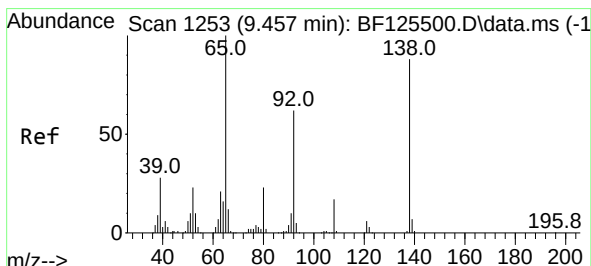
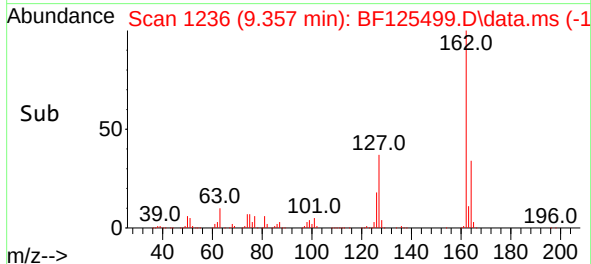
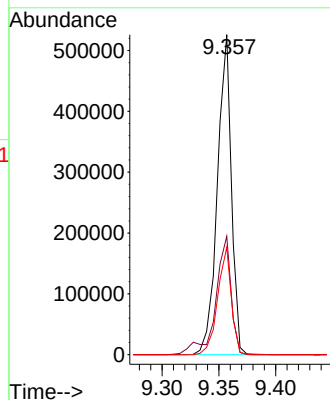
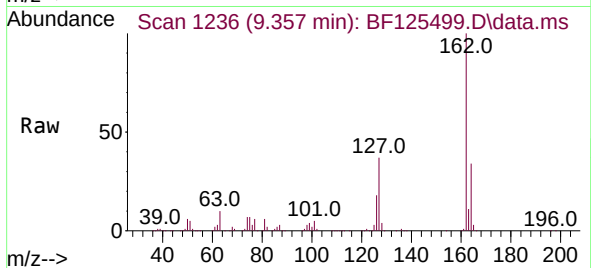
Instrument :

BNA_F

ClientSampleId :

SSTDIC020

Tgt Ion:	162	Resp:	451601
Ion	Ratio	Lower	Upper
162	100		
127	37.0	33.0	49.4
164	33.5	25.8	38.8



#48

2-Nitroaniline

Concen: 21.998 ng

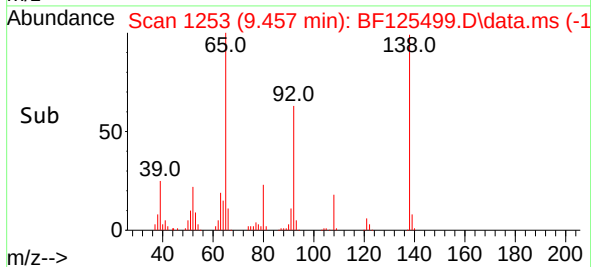
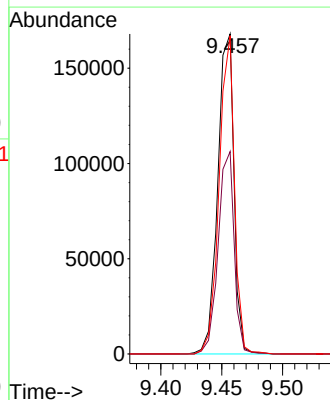
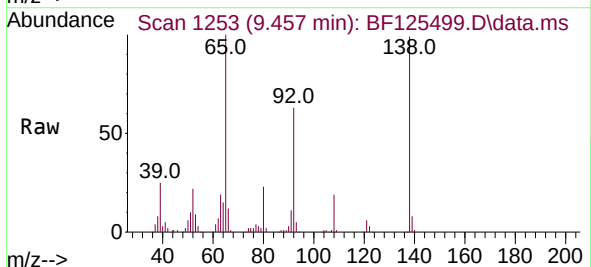
RT: 9.457 min Scan# 1253

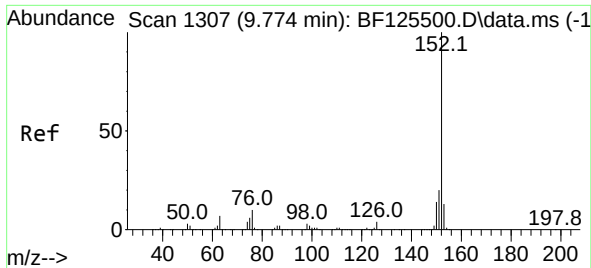
Delta R.T. -0.000 min

Lab File: BF125499.D

Acq: 15 Sep 2021 11:42

Tgt Ion:	65	Resp:	155628
Ion	Ratio	Lower	Upper
65	100		
92	63.3	55.5	83.3
138	99.5	93.5	140.3

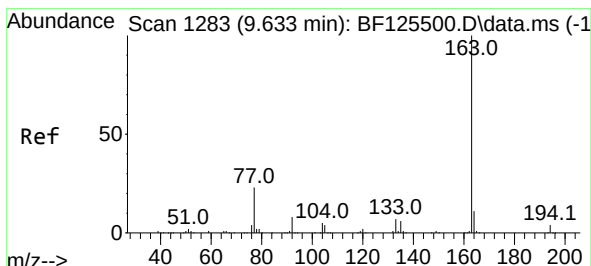
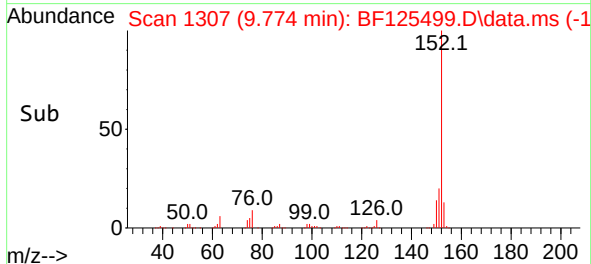
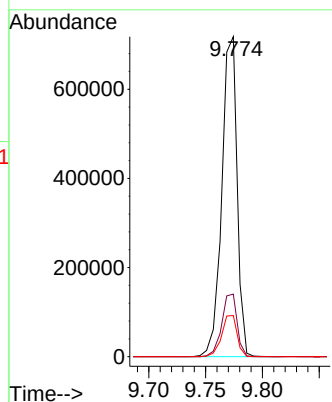
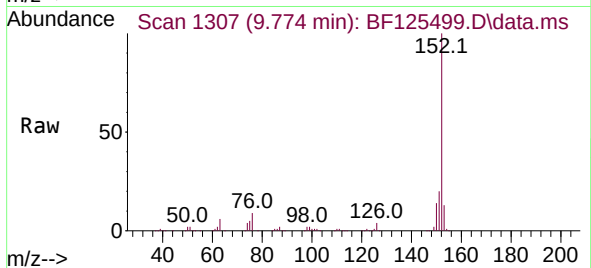




#49
Acenaphthylene
Concen: 20.287 ng
RT: 9.774 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

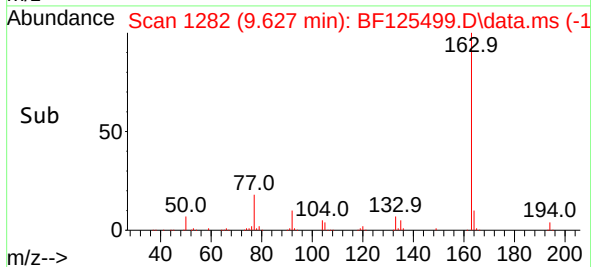
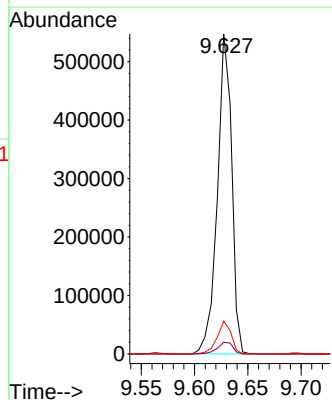
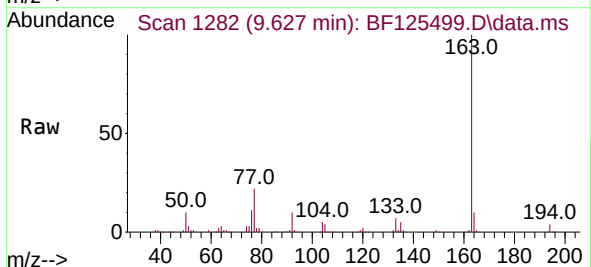
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

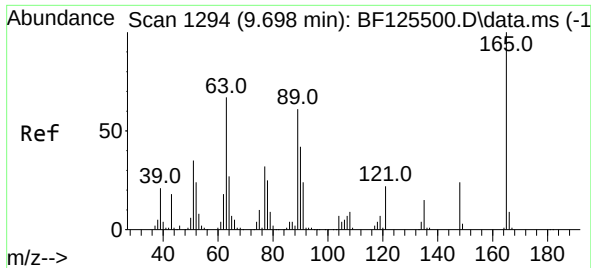
Tgt Ion:152 Resp: 674694
Ion Ratio Lower Upper
152 100
151 19.6 15.7 23.5
153 12.9 9.8 14.8



#50
Dimethylphthalate
Concen: 21.149 ng
RT: 9.627 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:163 Resp: 510549
Ion Ratio Lower Upper
163 100
194 3.6 2.6 3.8
164 10.3 7.4 11.0

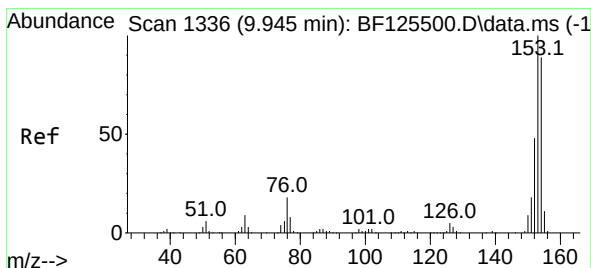
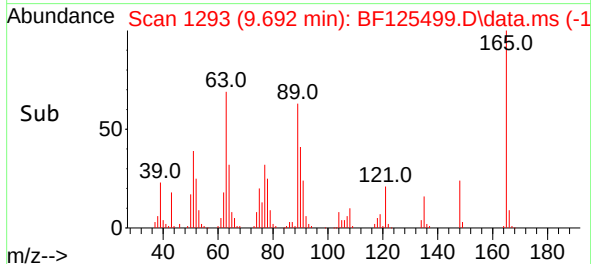
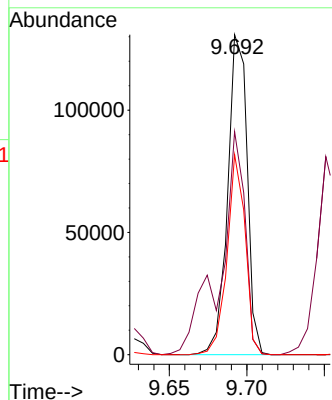
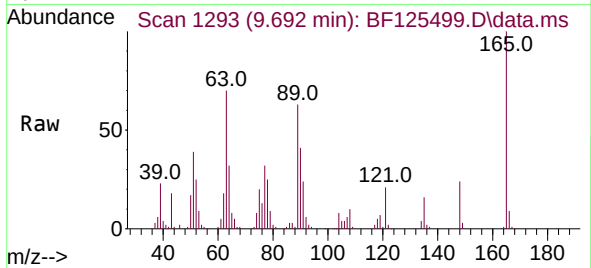




#51
2,6-Dinitrotoluene
Concen: 21.885 ng
RT: 9.692 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

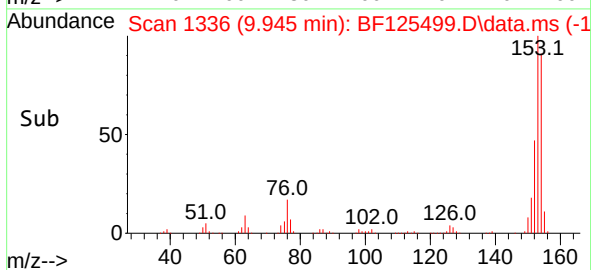
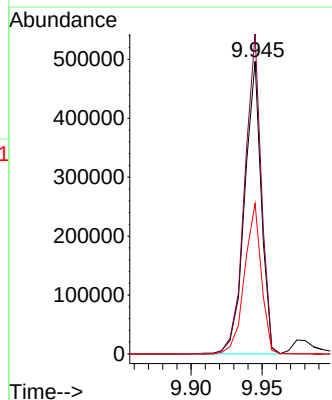
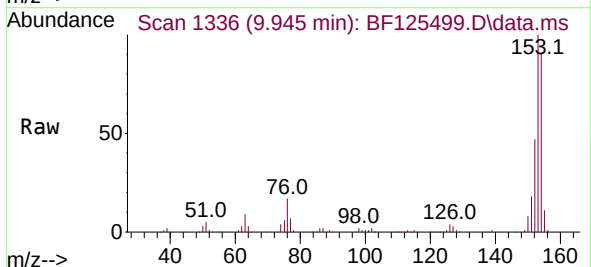
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

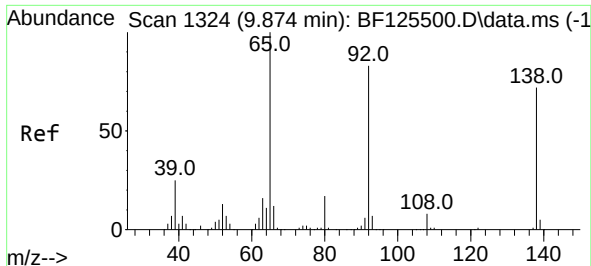
Tgt Ion:165 Resp: 114556
Ion Ratio Lower Upper
165 100
63 69.7 42.6 63.8#
89 62.5 40.6 60.8#



#52
Acenaphthene
Concen: 19.709 ng
RT: 9.945 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:154 Resp: 406339
Ion Ratio Lower Upper
154 100
153 109.4 89.4 134.2
152 51.5 40.5 60.7

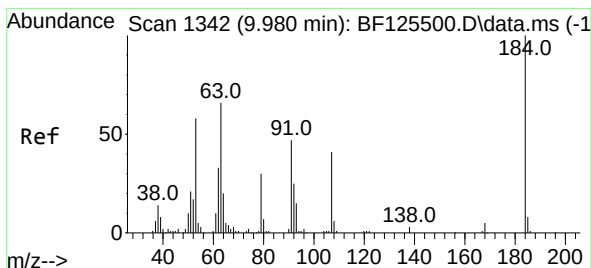
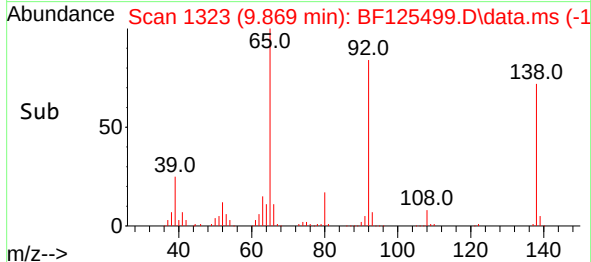
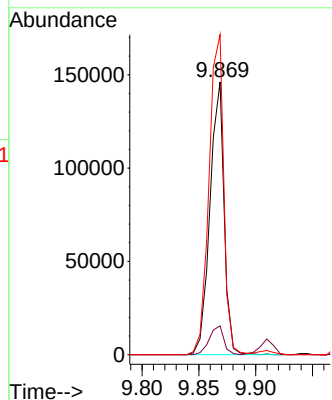
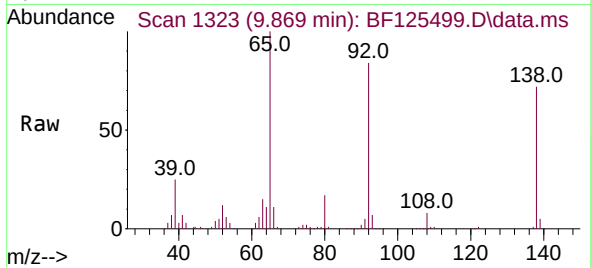




#53
3-Nitroaniline
Concen: 22.347 ng
RT: 9.869 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

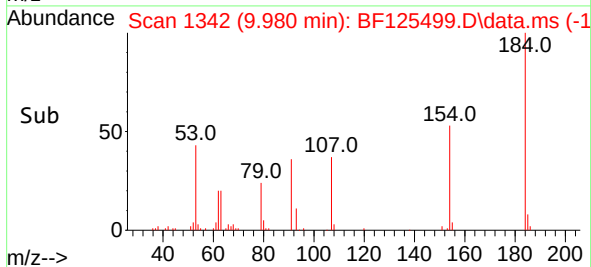
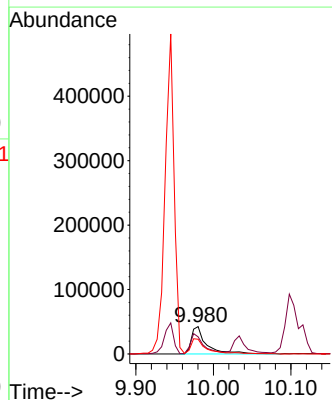
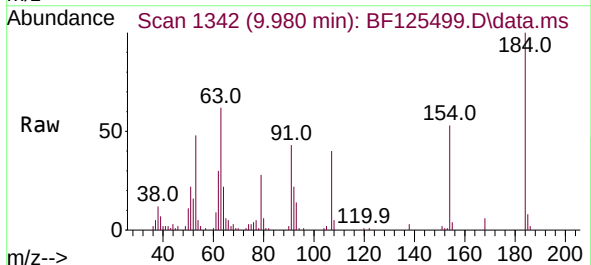
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

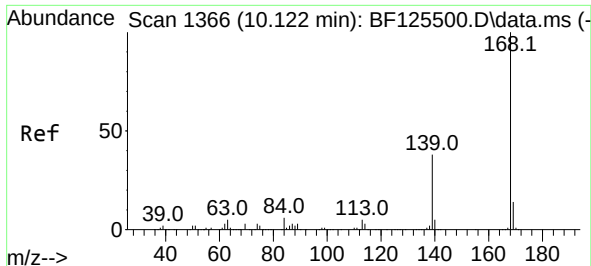
Tgt Ion:138 Resp: 126150
Ion Ratio Lower Upper
138 100
108 10.5 9.3 13.9
92 117.4 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 27.840 ng
RT: 9.980 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:184 Resp: 57563
Ion Ratio Lower Upper
184 100
63 62.3 59.3 88.9
154 53.4 68.6 102.8#

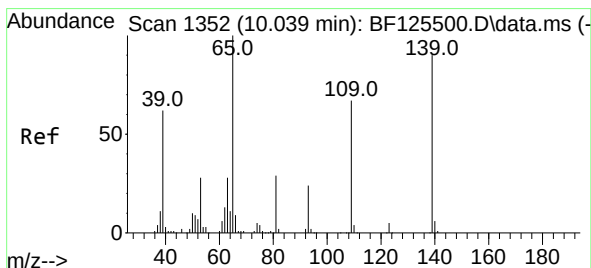
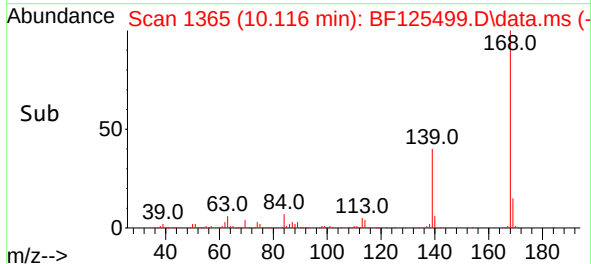
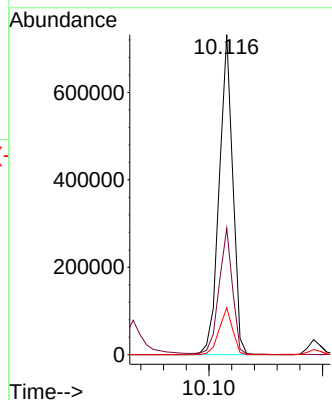
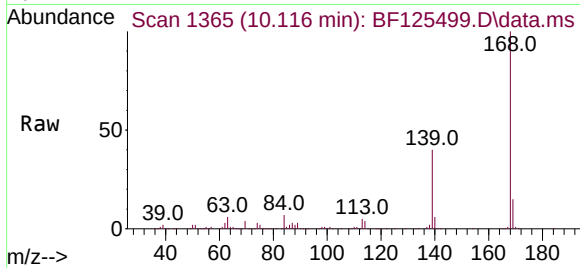




#55
Dibenzofuran
Concen: 20.461 ng
RT: 10.116 min Scan# 1365
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

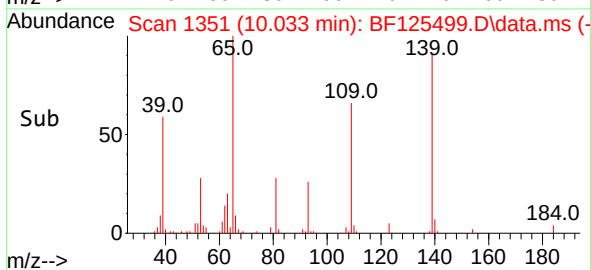
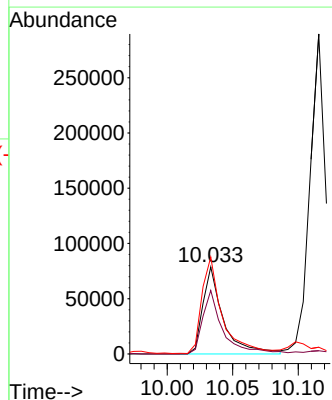
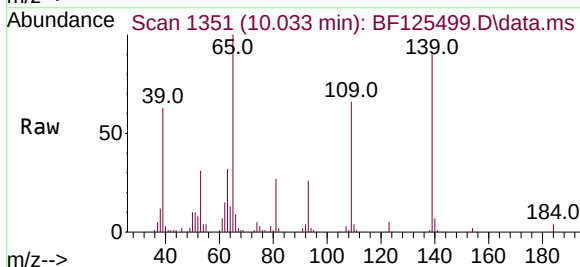
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

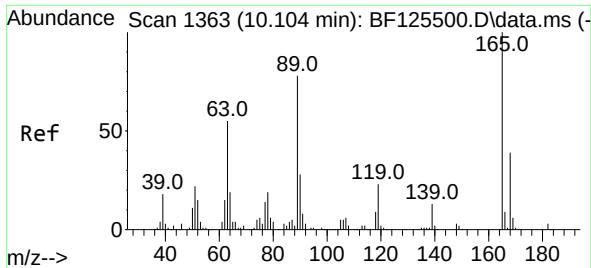
Tgt Ion:168 Resp: 607098
Ion Ratio Lower Upper
168 100
139 39.6 32.7 49.1
169 14.7 11.2 16.8



#56
4-Nitrophenol
Concen: 19.113 ng
RT: 10.033 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:139 Resp: 85440
Ion Ratio Lower Upper
139 100
109 73.0 60.4 100.4
65 111.3 58.4 98.4#

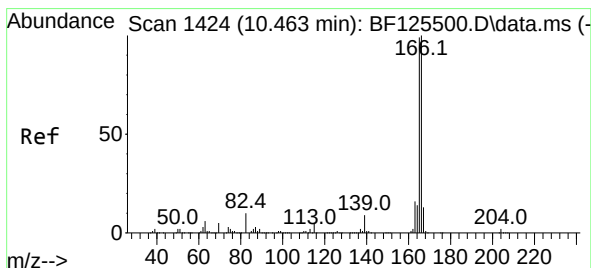
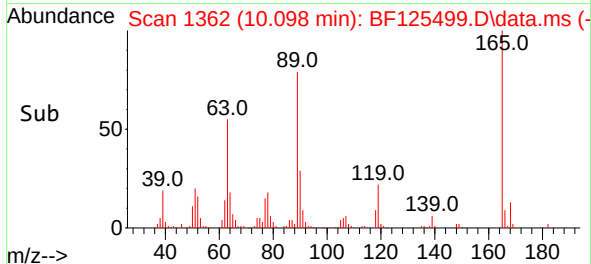
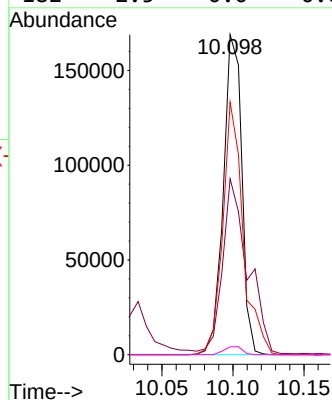
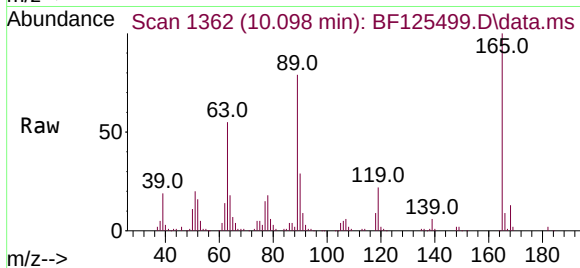




#57
2,4-Dinitrotoluene
Concen: 24.019 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

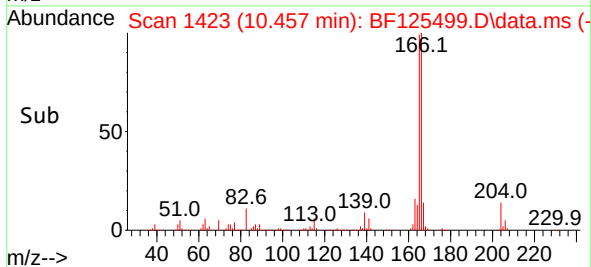
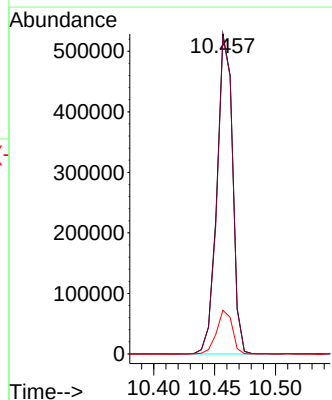
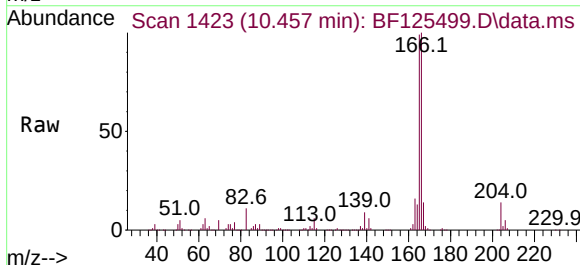
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

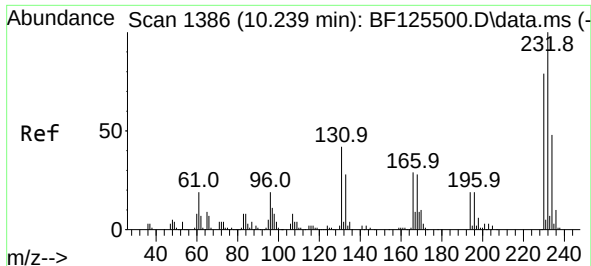
Tgt Ion:165 Resp: 152172
Ion Ratio Lower Upper
165 100
63 54.9 40.9 61.3
89 79.0 59.7 89.5
182 2.5 0.0 0.0#



#58
Fluorene
Concen: 21.627 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:166 Resp: 474413
Ion Ratio Lower Upper
166 100
165 99.1 78.1 117.1
167 13.7 11.1 16.7

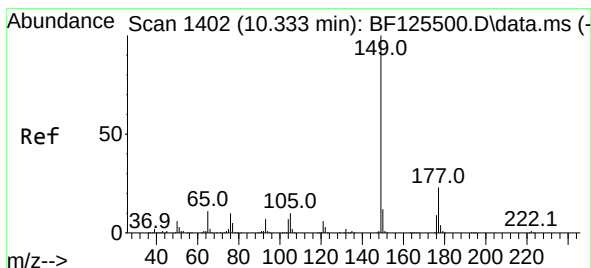
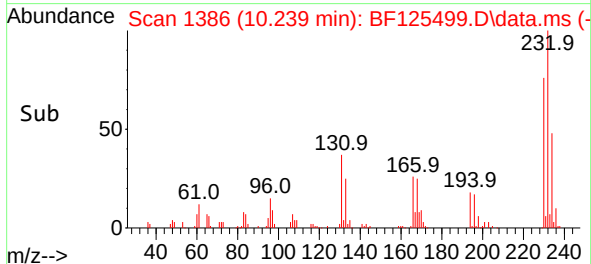
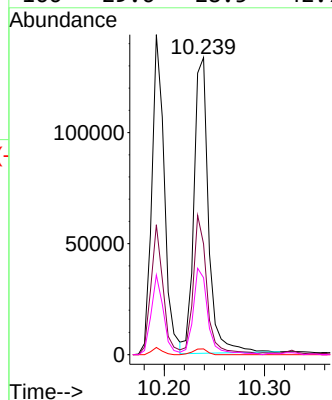
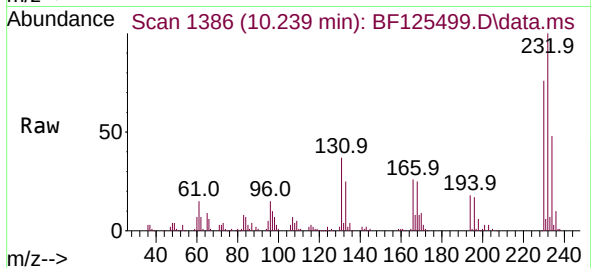




#59
2,3,4,6-Tetrachlorophenol
Concen: 21.450 ng
RT: 10.239 min Scan# 1386
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

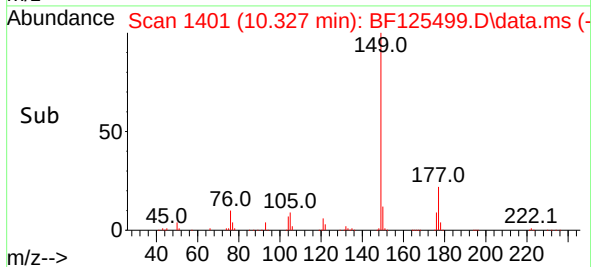
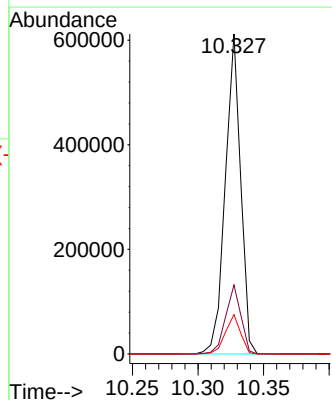
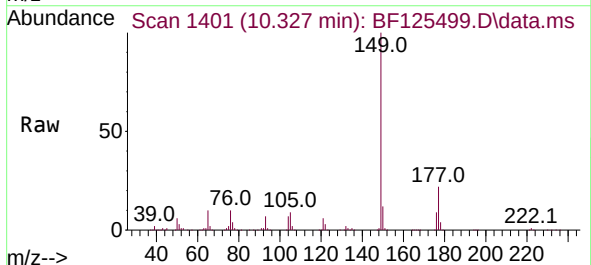
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

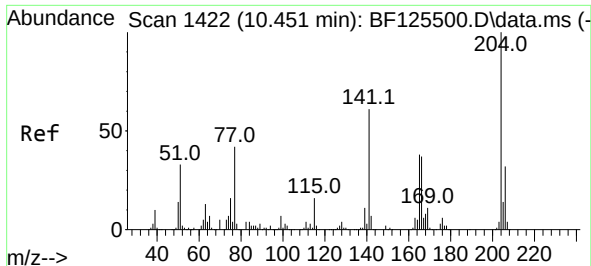
Tgt Ion:232 Resp: 134211
Ion Ratio Lower Upper
232 100
131 44.6 45.4 68.0#
130 1.9 0.0 0.0#
166 29.6 28.5 42.7



#60
Diethylphthalate
Concen: 21.111 ng
RT: 10.327 min Scan# 1401
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:149 Resp: 496829
Ion Ratio Lower Upper
149 100
177 21.5 16.5 24.7
150 12.3 10.1 15.1

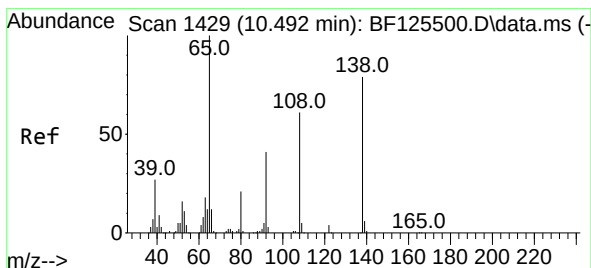
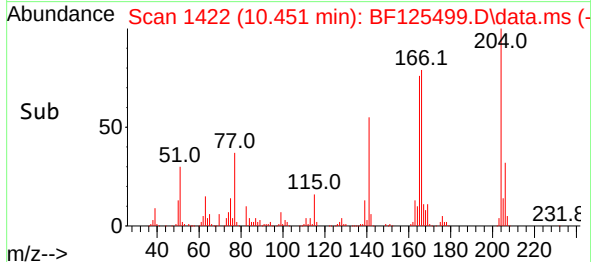
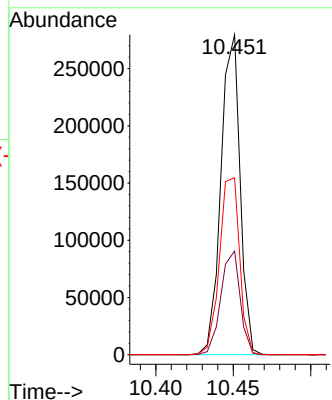
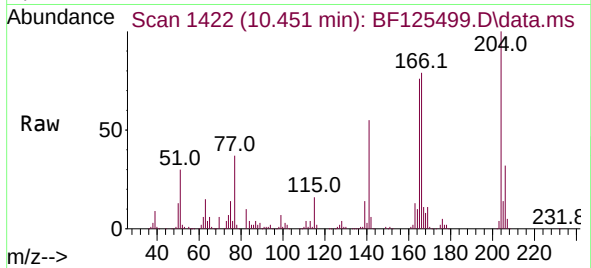




#61
4-Chlorophenyl-phenylether
Concen: 21.707 ng
RT: 10.451 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

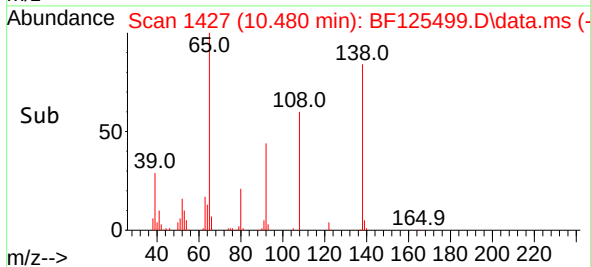
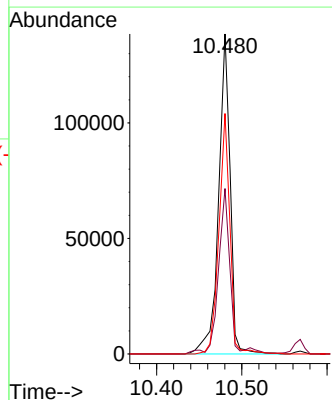
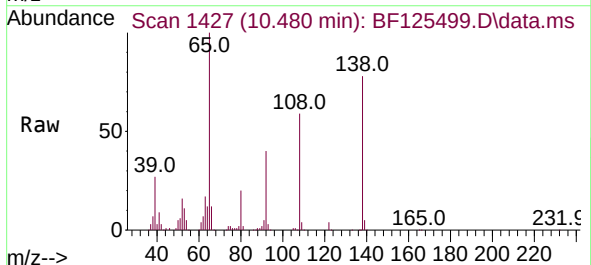
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

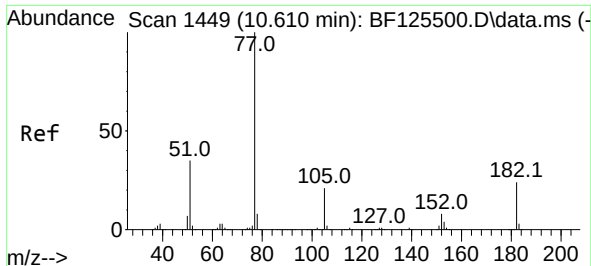
Tgt Ion:204 Resp: 240758
Ion Ratio Lower Upper
204 100
206 32.4 27.6 41.4
141 55.3 58.6 88.0#



#62
4-Nitroaniline
Concen: 25.675 ng
RT: 10.480 min Scan# 1427
Delta R.T. -0.012 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:138 Resp: 130333
Ion Ratio Lower Upper
138 100
92 51.7 29.6 69.6
108 75.1 78.1 118.1#

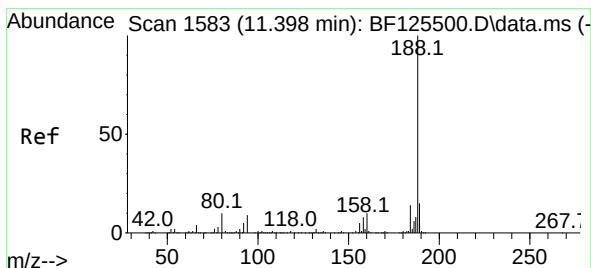
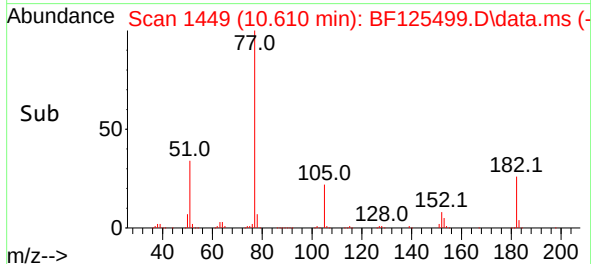
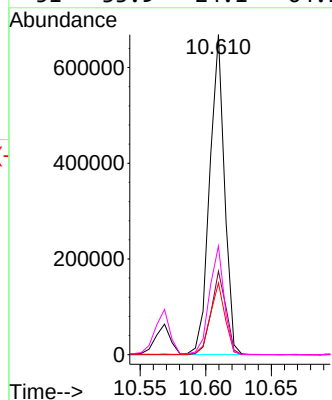
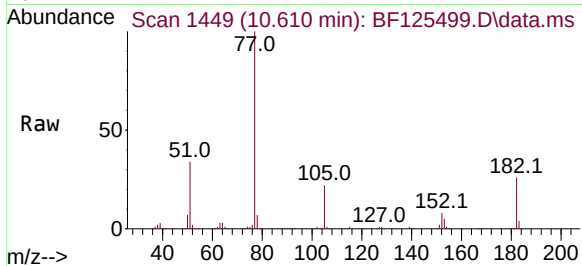




#63
Azobenzene
Concen: 19.955 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

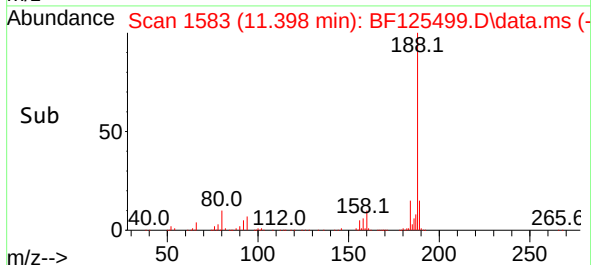
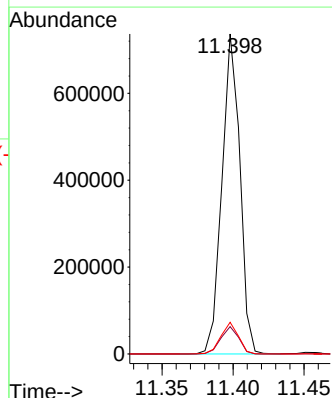
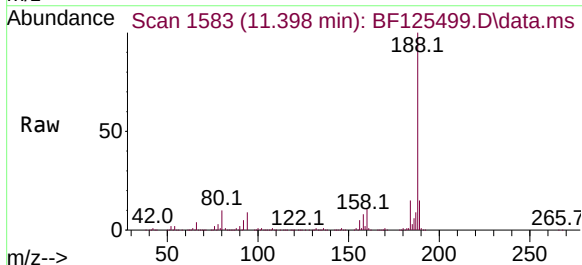
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

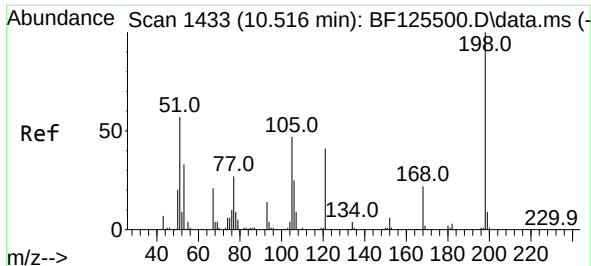
Tgt Ion: 77	Resp: 526753
Ion Ratio	Lower Upper
77 100	
182 26.1	6.3 46.3
105 22.4	2.9 42.9
51 33.9	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.398 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:188	Resp: 645623
Ion Ratio	Lower Upper
188 100	
94 8.6	6.7 10.1
80 9.9	7.5 11.3

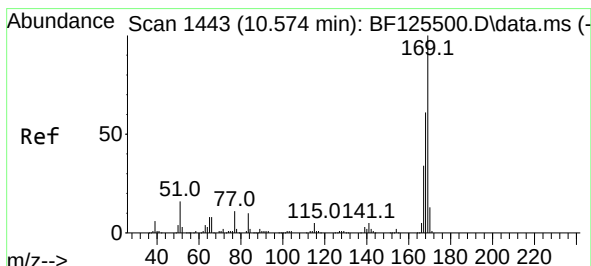
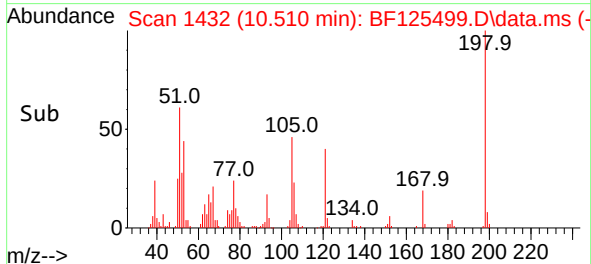
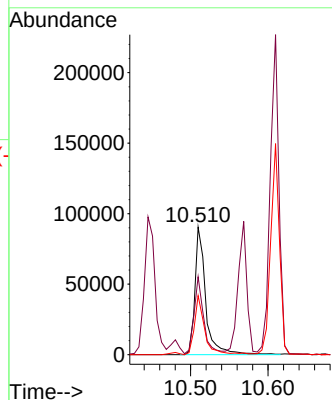
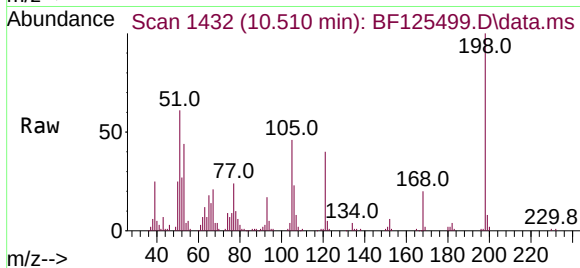




#65
4,6-Dinitro-2-methylphenol
Concen: 25.790 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

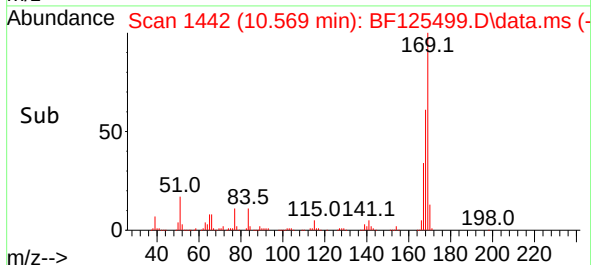
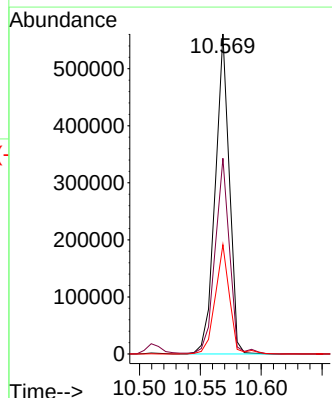
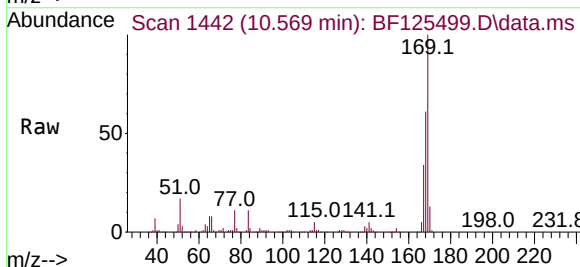
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

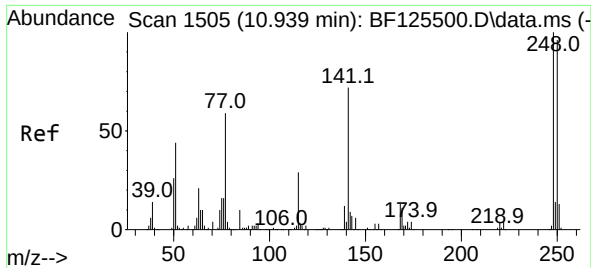
Tgt Ion:198 Resp: 88126
Ion Ratio Lower Upper
198 100
51 61.1 45.3 85.3
105 46.2 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 19.451 ng
RT: 10.569 min Scan# 1442
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:169 Resp: 449665
Ion Ratio Lower Upper
169 100
168 61.1 50.8 76.2
167 34.2 28.8 43.2

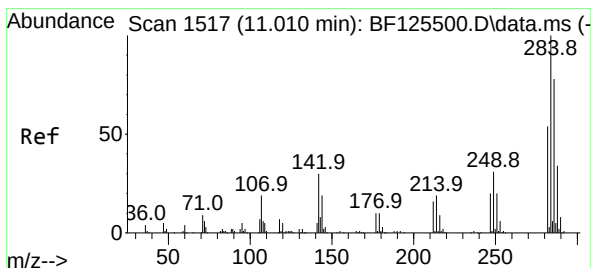
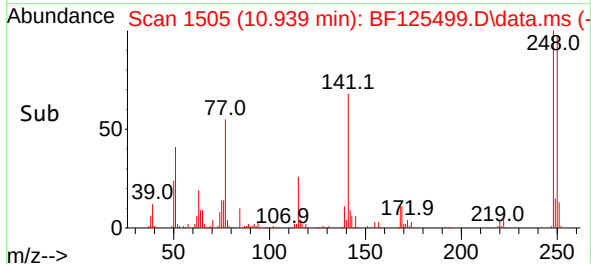
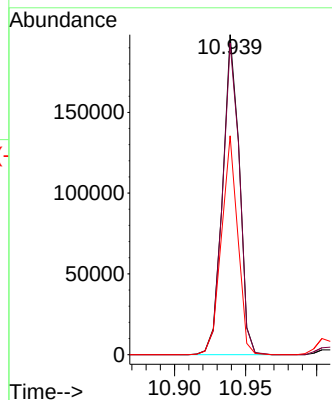
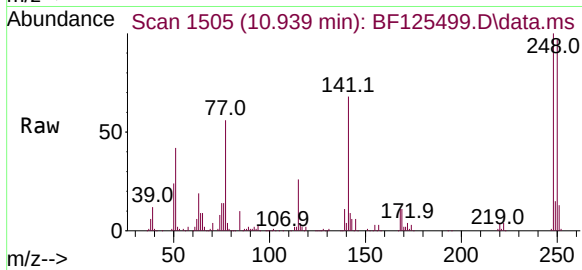




#67
4-Bromophenyl-phenylether
Concen: 20.835 ng
RT: 10.939 min Scan# 1505
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

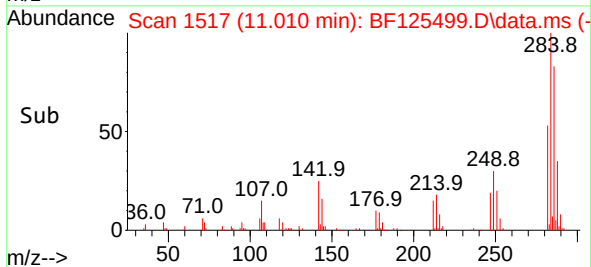
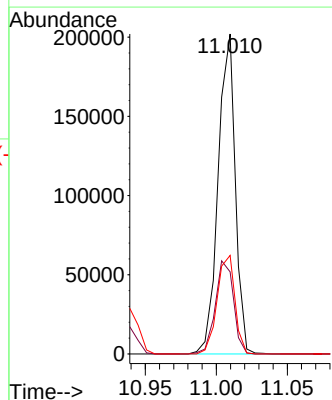
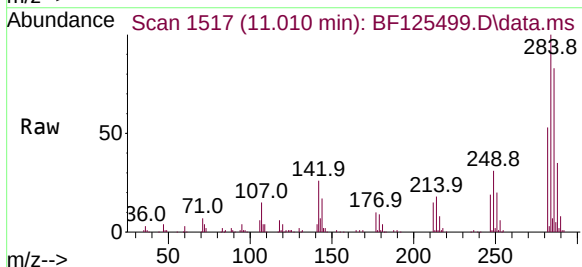
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

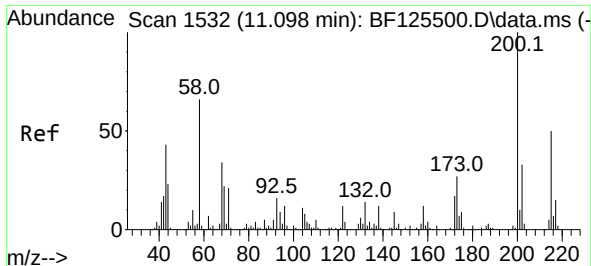
Tgt Ion:248 Resp: 161526
Ion Ratio Lower Upper
248 100
250 97.4 74.2 111.4
141 68.4 60.4 90.6



#68
Hexachlorobenzene
Concen: 21.219 ng
RT: 11.010 min Scan# 1517
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:284 Resp: 169230
Ion Ratio Lower Upper
284 100
142 25.7 36.4 54.6#
249 30.8 25.6 38.4

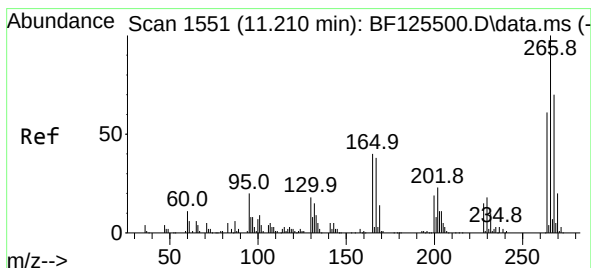
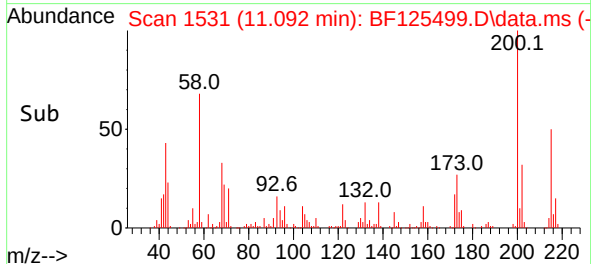
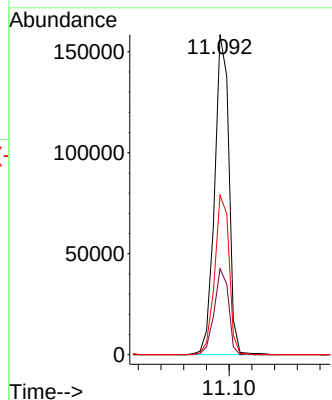
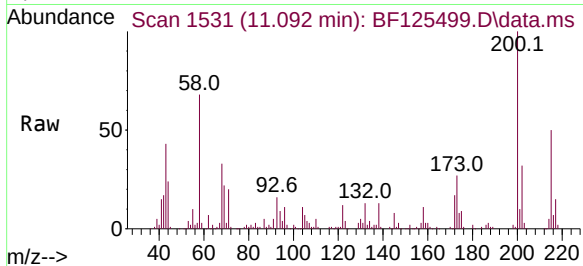




#69
 Atrazine
 Concen: 20.963 ng
 RT: 11.092 min Scan# 1531
 Delta R.T. -0.006 min
 Lab File: BF125499.D
 Acq: 15 Sep 2021 11:42

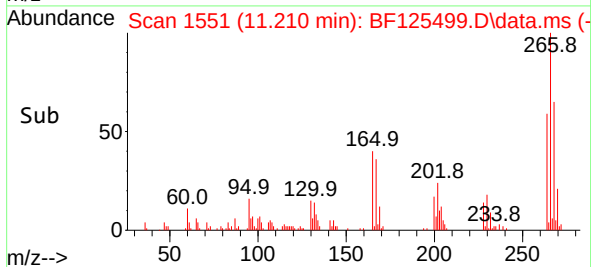
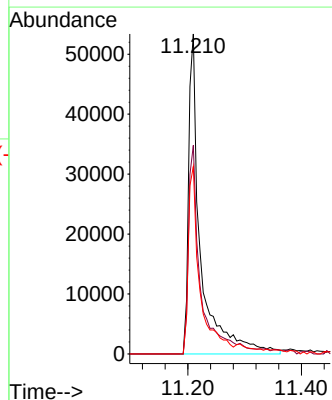
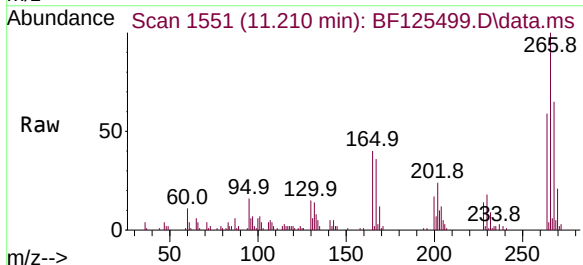
Instrument :
 BNA_F
 ClientSampleId :
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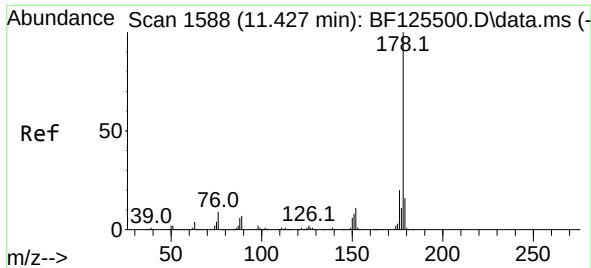
Tgt Ion:200 Resp: 139063
 Ion Ratio Lower Upper
 200 100
 173 26.8 11.1 51.1
 215 49.8 22.7 62.7



#70
 Pentachlorophenol
 Concen: 16.888 ng
 RT: 11.210 min Scan# 1551
 Delta R.T. -0.000 min
 Lab File: BF125499.D
 Acq: 15 Sep 2021 11:42

Tgt Ion:266 Resp: 78644
 Ion Ratio Lower Upper
 266 100
 268 65.2 48.9 73.3
 264 58.5 55.9 83.9

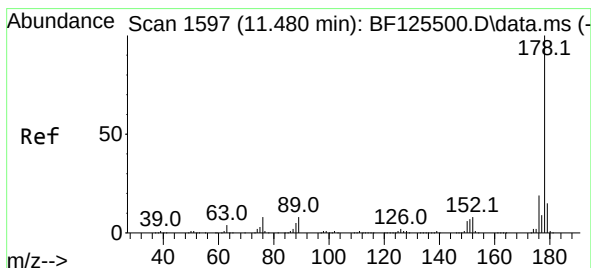
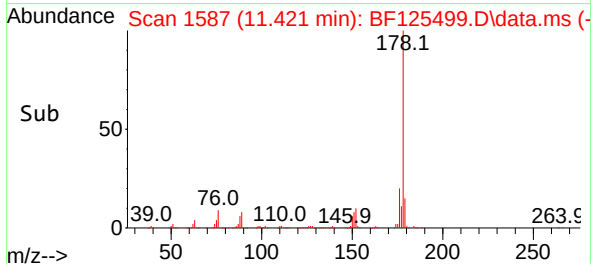
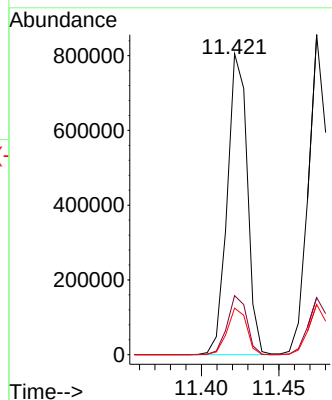
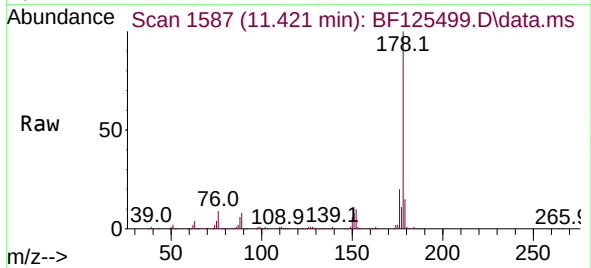




#71
Phenanthrene
Concen: 20.329 ng
RT: 11.421 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

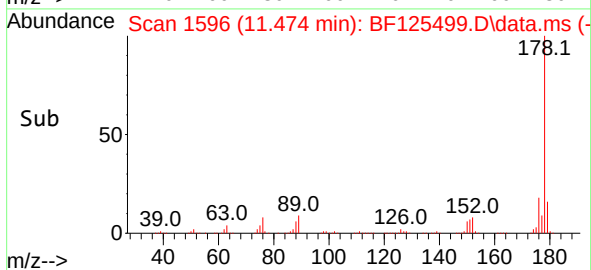
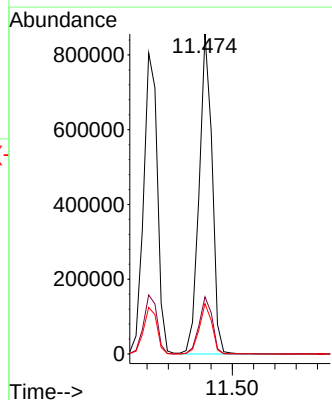
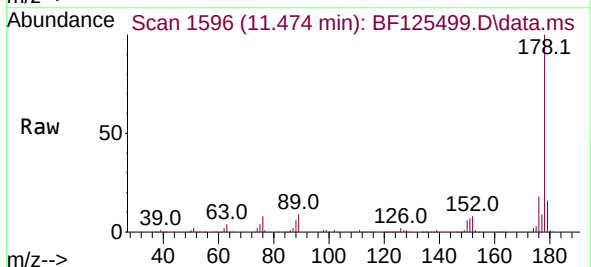
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

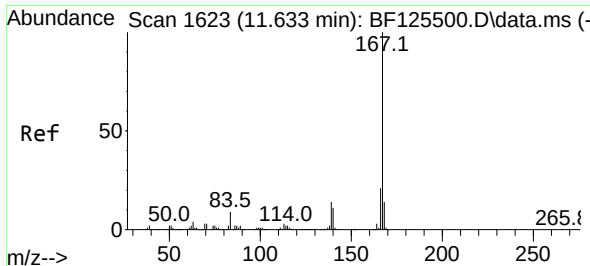
Tgt Ion:178 Resp: 723199
Ion Ratio Lower Upper
178 100
176 19.6 14.7 22.1
179 15.5 11.5 17.3



#72
Anthracene
Concen: 20.673 ng
RT: 11.474 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:178 Resp: 724884
Ion Ratio Lower Upper
178 100
176 17.9 14.3 21.5
179 15.7 12.2 18.4

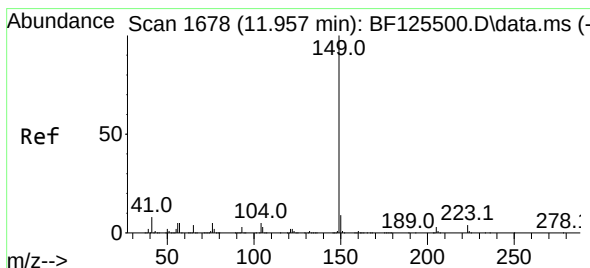
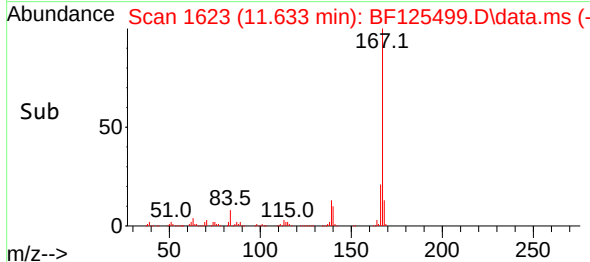
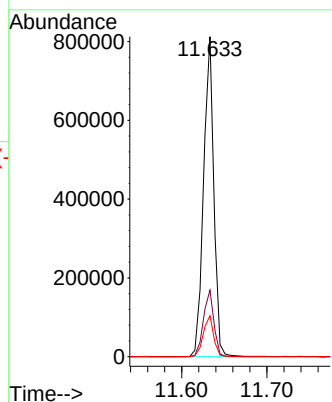
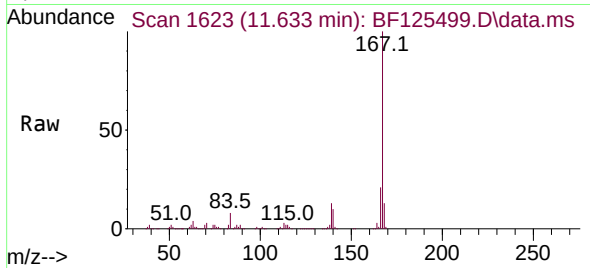




#73
 Carbazole
 Concen: 21.142 ng
 RT: 11.633 min Scan# 1623
 Delta R.T. -0.000 min
 Lab File: BF125499.D
 Acq: 15 Sep 2021 11:42

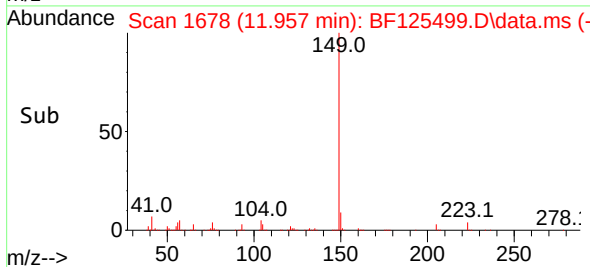
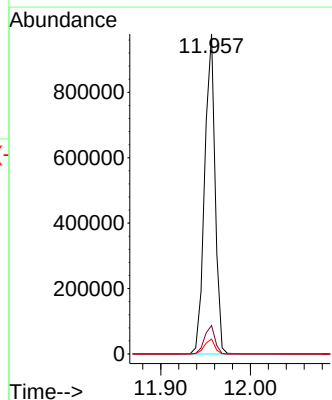
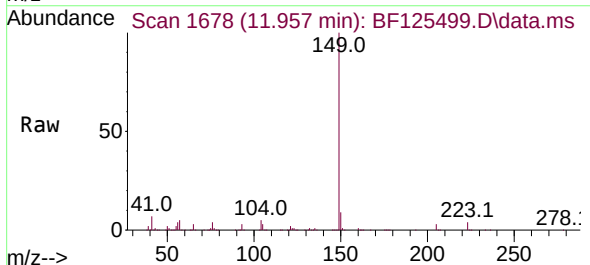
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

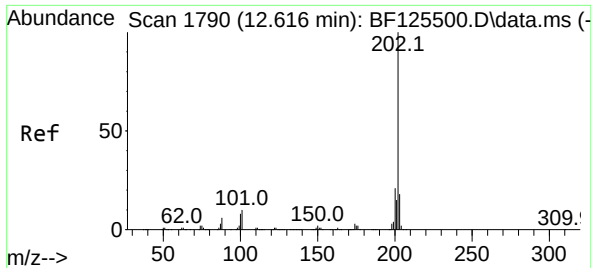
Tgt Ion:167	Resp: 677441		
Ion Ratio	Lower	Upper	
167	100		
166	20.8	17.4	26.0
139	12.8	11.0	16.4



#74
 Di-n-butylphthalate
 Concen: 20.750 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. -0.000 min
 Lab File: BF125499.D
 Acq: 15 Sep 2021 11:42

Tgt Ion:149	Resp: 789003
Ion Ratio	Lower Upper
149 100	
150 8.9	7.4 11.2
104 4.6	4.1 6.1

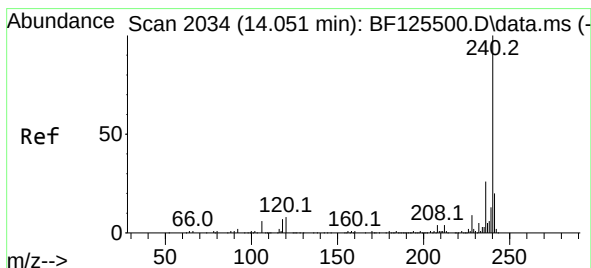
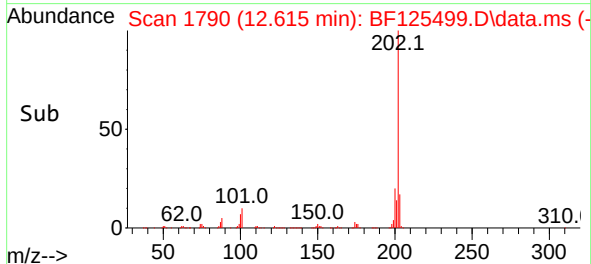
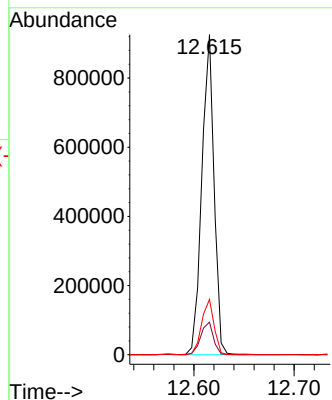
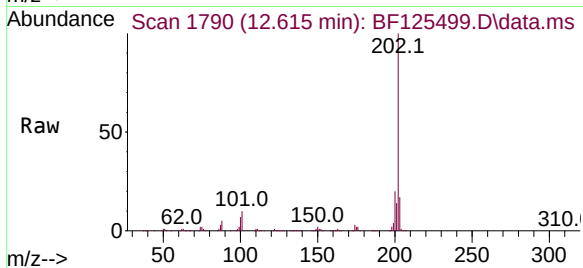




#75
Fluoranthene
Concen: 22.314 ng
RT: 12.615 min Scan# 1790
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

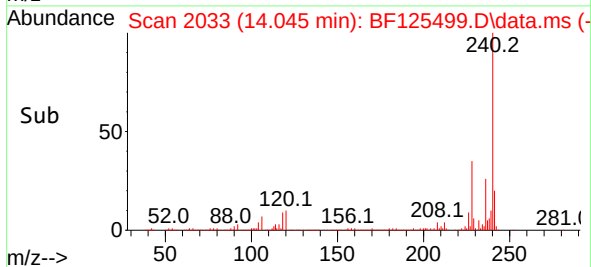
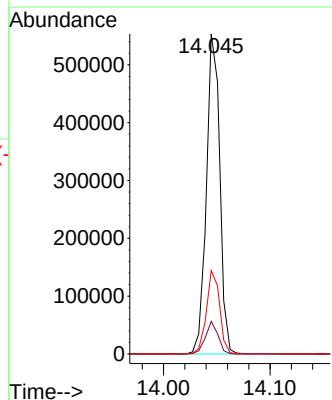
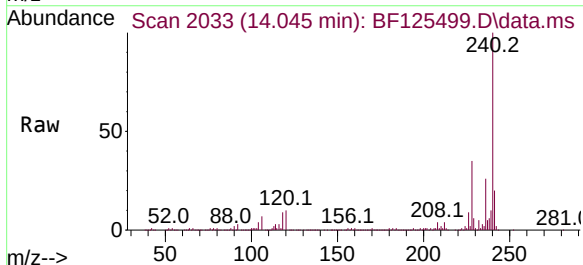
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

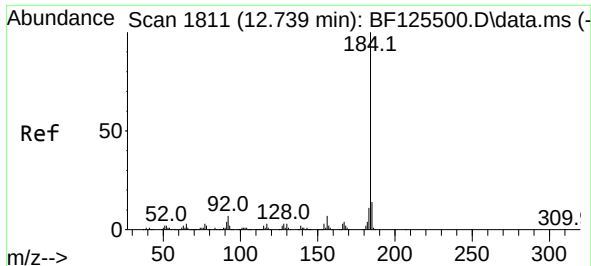
Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.1	0.0	30.7
203	17.3	0.0	36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion	Ratio	Lower	Upper
240	100		
120	10.1	10.8	16.2#
236	26.1	21.6	32.4

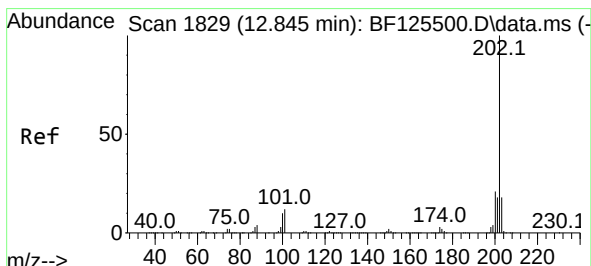
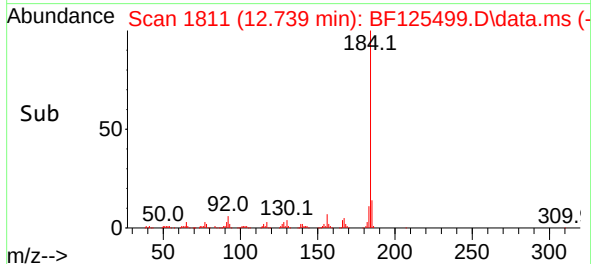
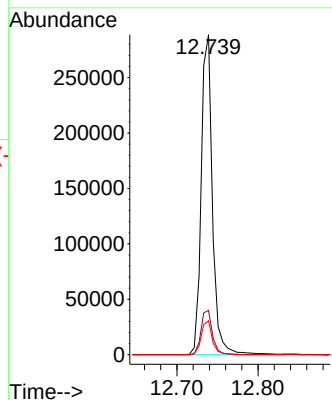
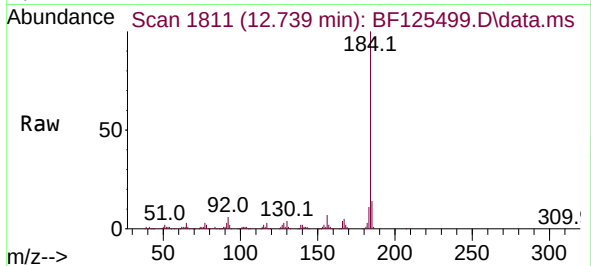




#77
Benzidine
Concen: 16.403 ng
RT: 12.739 min Scan# 1811
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

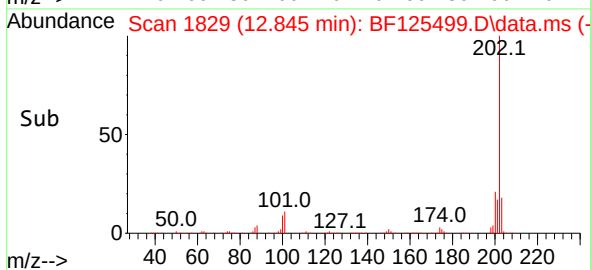
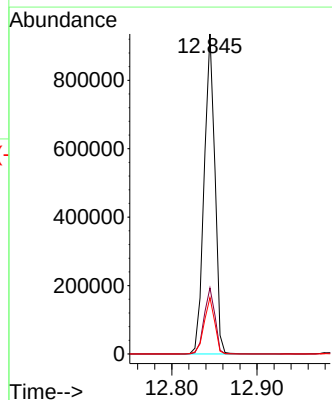
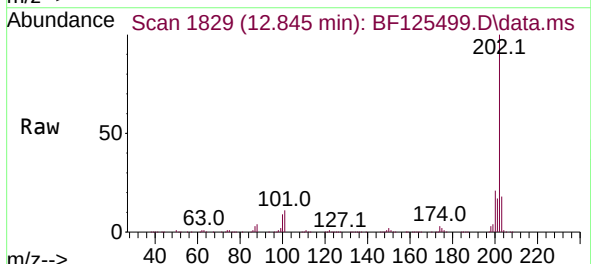
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

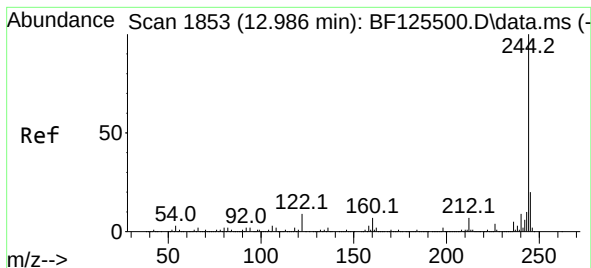
Tgt Ion:184	Resp: 277674
Ion Ratio	Lower Upper
184 100	
185 13.9	10.8 16.2
183 10.6	8.1 12.1



#78
Pyrene
Concen: 19.620 ng
RT: 12.845 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

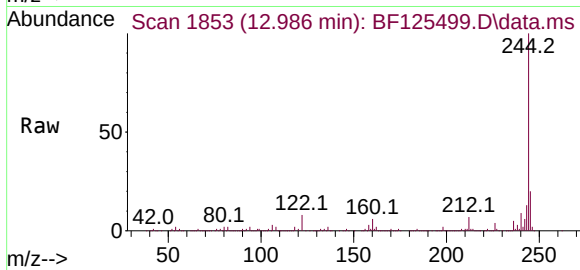
Tgt Ion:202	Resp: 815742
Ion Ratio	Lower Upper
202 100	
200 20.6	15.3 22.9
203 17.6	13.4 20.0



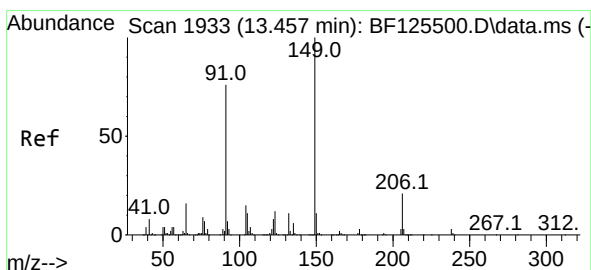
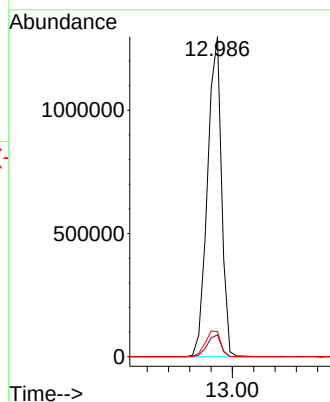
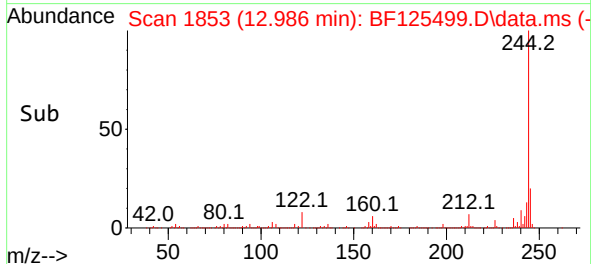


#79
Terphenyl-d14
Concen: 39.206 ng
RT: 12.986 min Scan# 1853
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

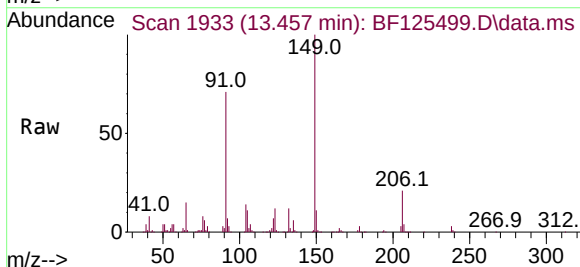
Instrument :
BNA_F
ClientSampleId :
SSTDIC020



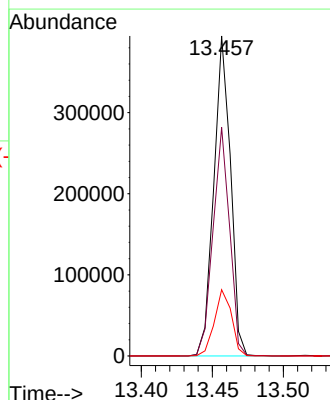
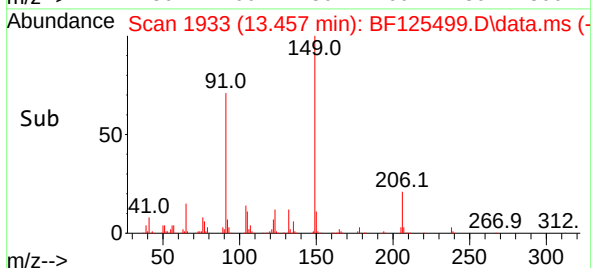
Tgt Ion:244 Resp: 1192823
Ion Ratio Lower Upper
244 100
212 6.8 5.9 8.9
122 7.8 9.0 13.4#

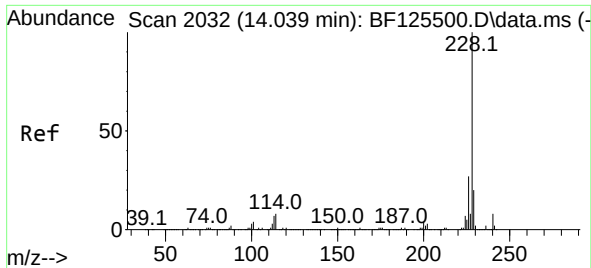


#80
Butylbenzylphthalate
Concen: 19.727 ng
RT: 13.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42



Tgt Ion:149 Resp: 322287
Ion Ratio Lower Upper
149 100
91 71.5 51.8 77.8
206 20.7 14.5 21.7

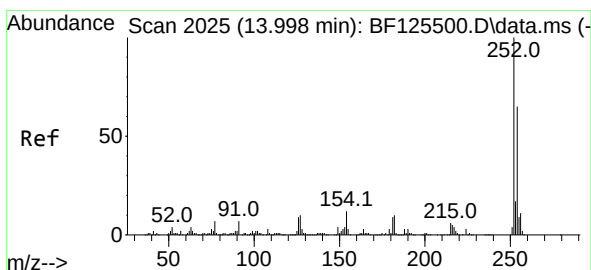
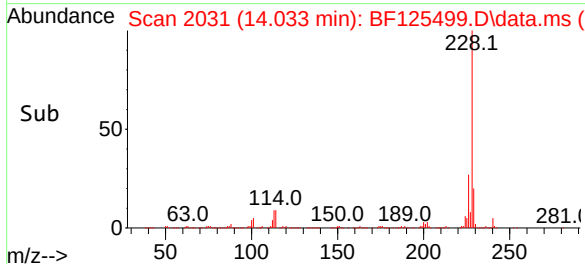
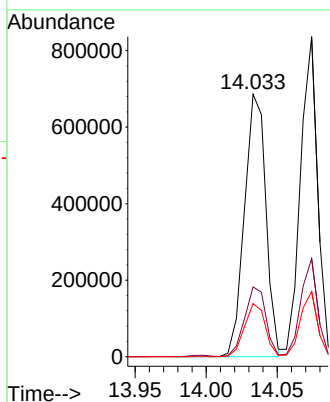
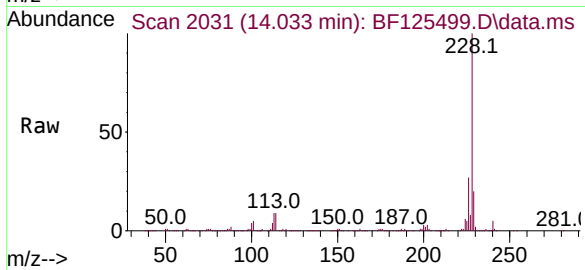




#81
Benzo(a)anthracene
Concen: 20.585 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

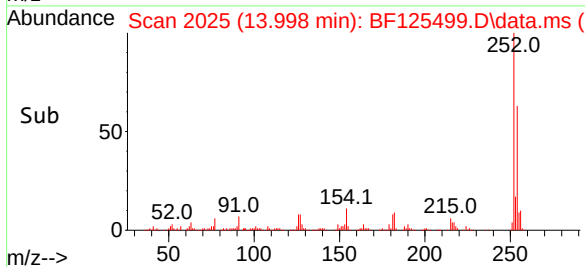
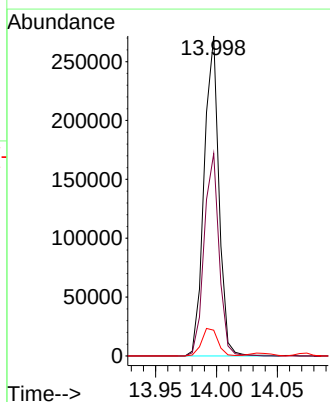
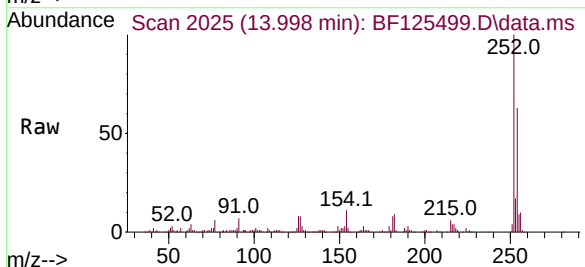
Instrument :
BNA_F
ClientSampled :
SSTDIC020

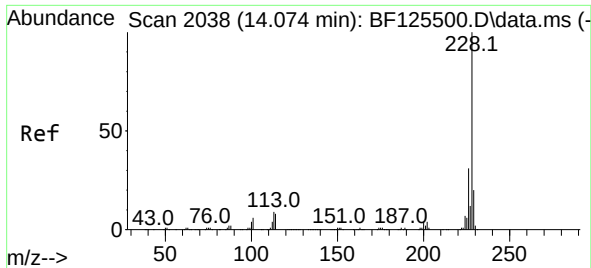
Tgt Ion:228	Resp: 718891
Ion Ratio	Lower Upper
228	100
226	26.6 21.6 32.4
229	20.3 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 21.233 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:252	Resp: 229850
Ion Ratio	Lower Upper
252	100
254	63.3 51.4 77.0
126	8.1 9.5 14.3#

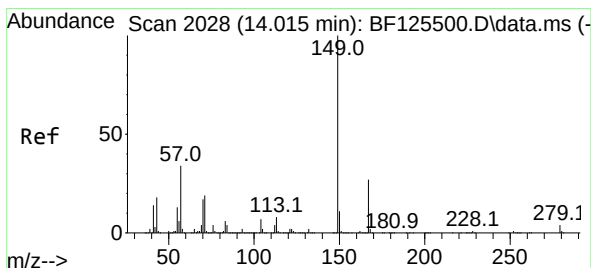
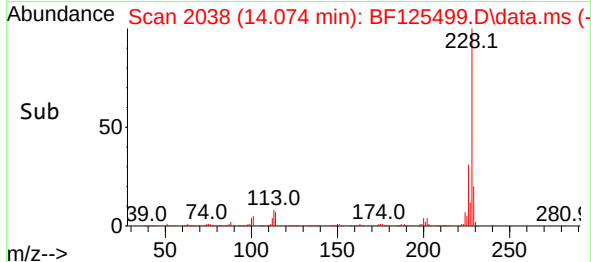
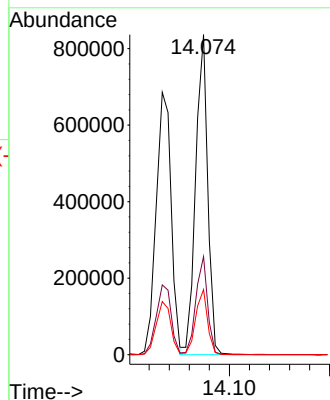
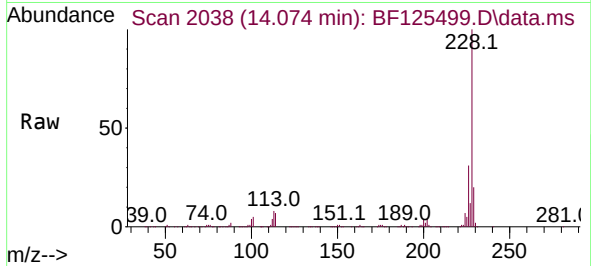




#83
Chrysene
Concen: 20.316 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

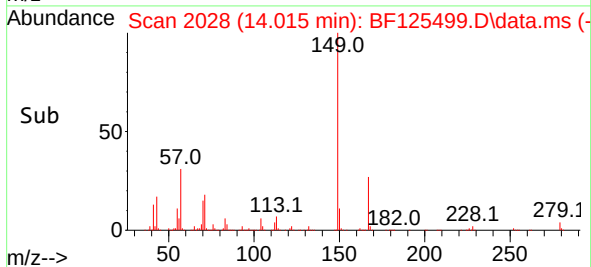
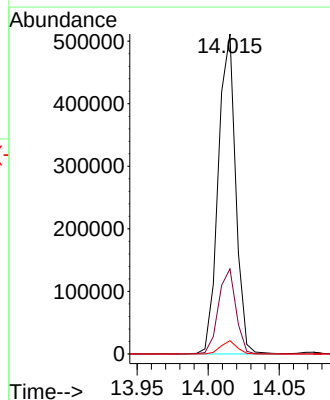
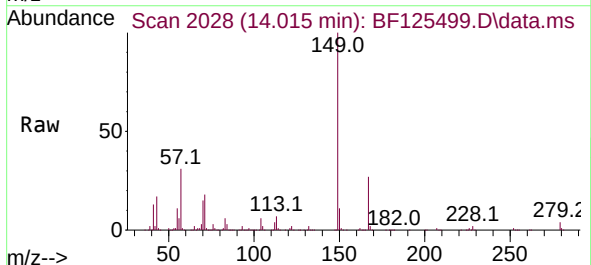
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

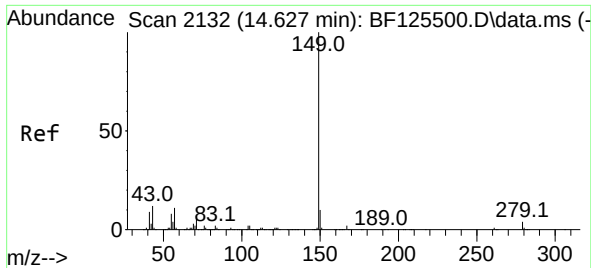
Tgt Ion:228 Resp: 701630
Ion Ratio Lower Upper
228 100
226 30.7 22.6 34.0
229 20.4 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 19.399 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:149 Resp: 435579
Ion Ratio Lower Upper
149 100
167 26.6 21.4 32.0
279 4.2 2.6 4.0#

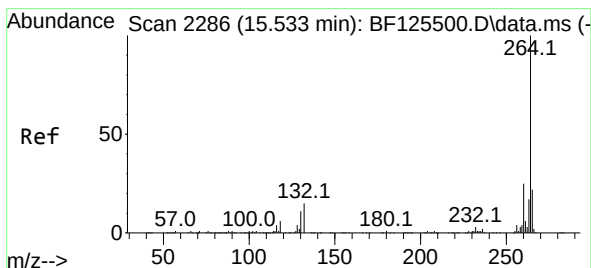
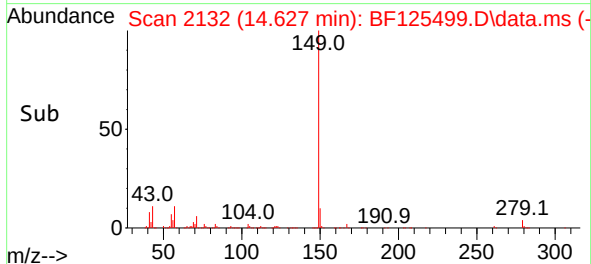
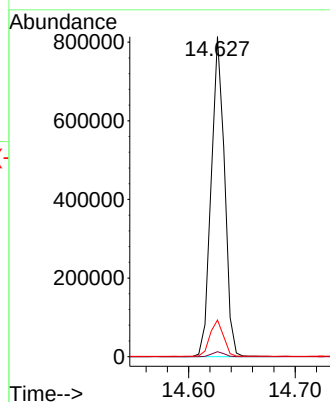
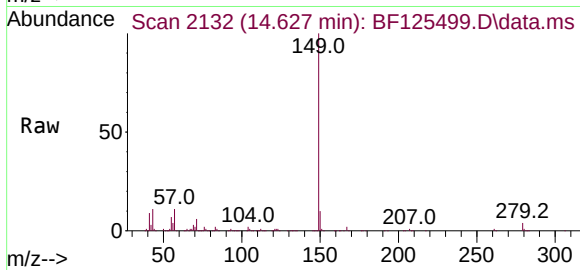




#85
Di-n-octyl phthalate
Concen: 18.947 ng
RT: 14.627 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

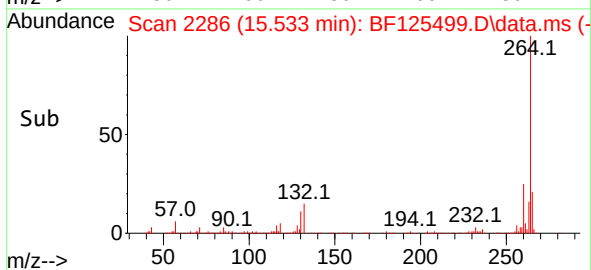
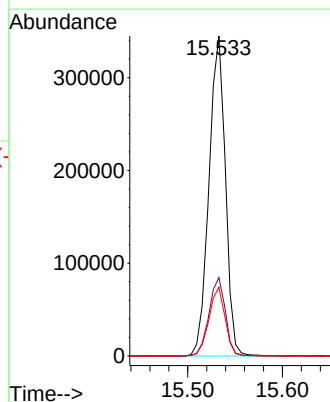
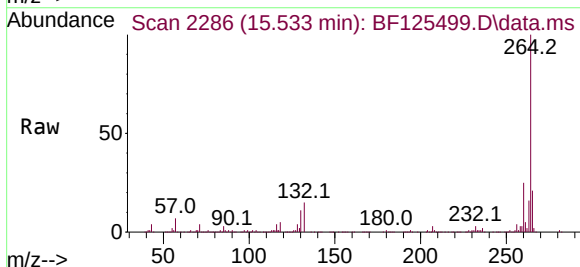
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

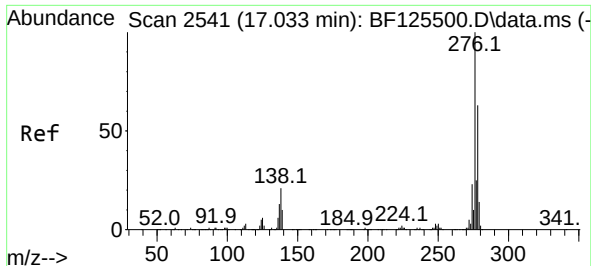
Tgt Ion:149 Resp: 707560
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 11.6 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.533 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:264 Resp: 414848
Ion Ratio Lower Upper
264 100
260 24.5 19.6 29.4
265 21.5 17.2 25.8

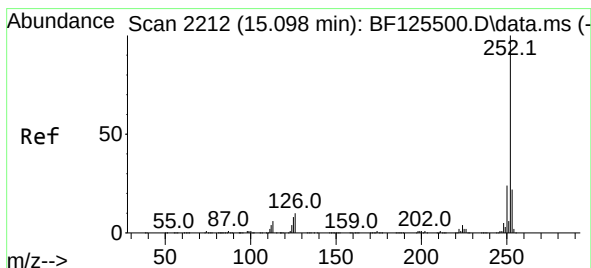
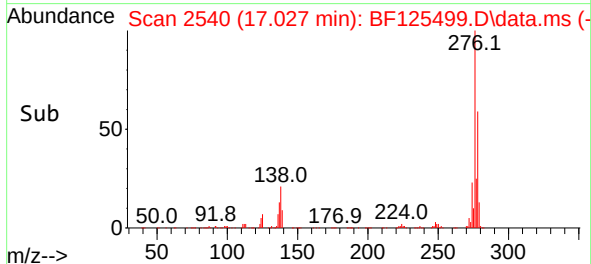
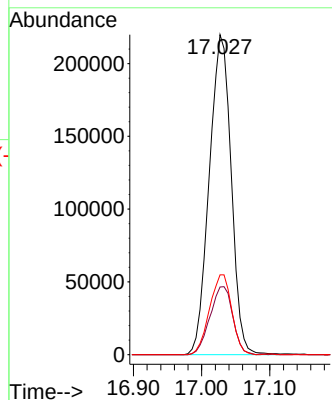
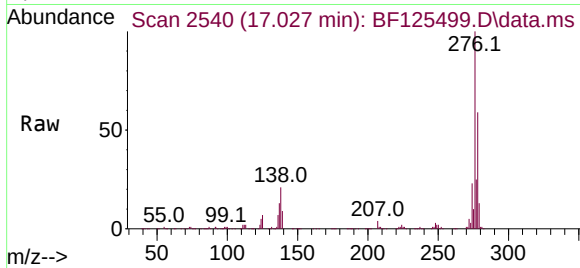




#87
Indeno(1,2,3-cd)pyrene
Concen: 16.448 ng
RT: 17.027 min Scan# 2540
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

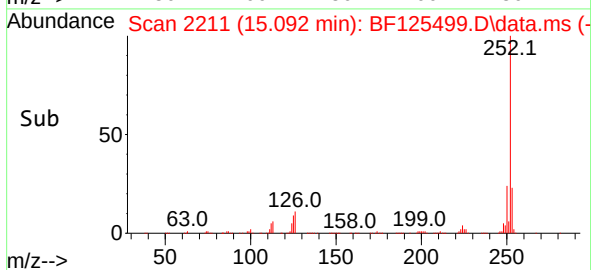
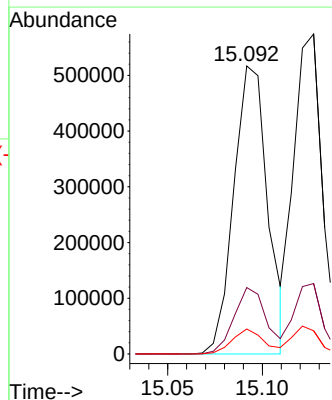
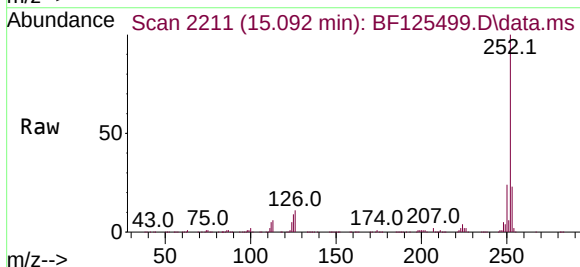
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

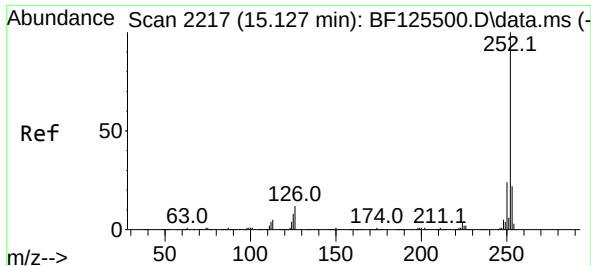
Tgt Ion:276 Resp: 491564
Ion Ratio Lower Upper
276 100
138 22.1 24.1 36.1#
277 25.3 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 21.279 ng
RT: 15.092 min Scan# 2211
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:252 Resp: 644923
Ion Ratio Lower Upper
252 100
253 23.1 16.8 25.2
125 8.7 9.8 14.8#

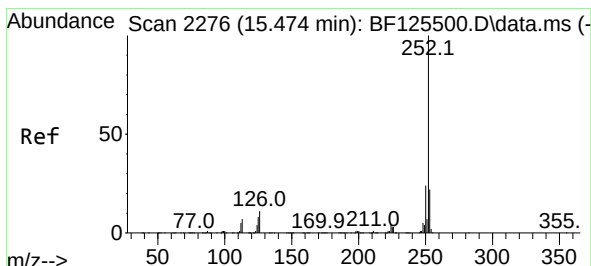
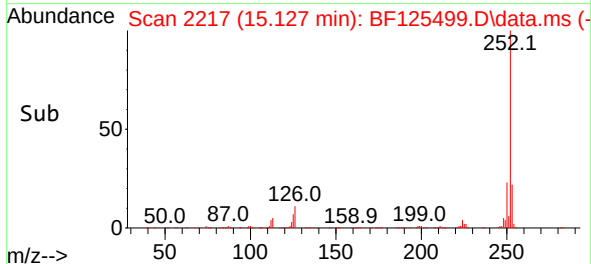
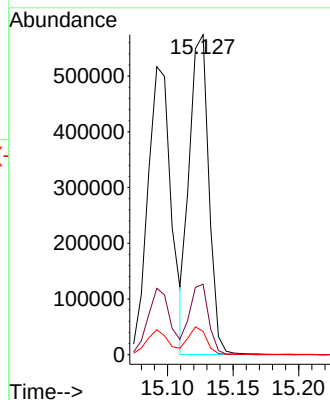
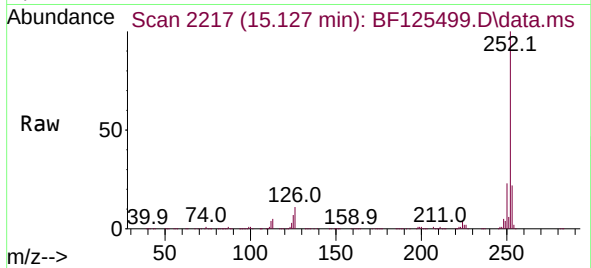




#89
Benzo(k)fluoranthene
Concen: 20.976 ng
RT: 15.127 min Scan# 2217
Delta R.T. -0.000 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

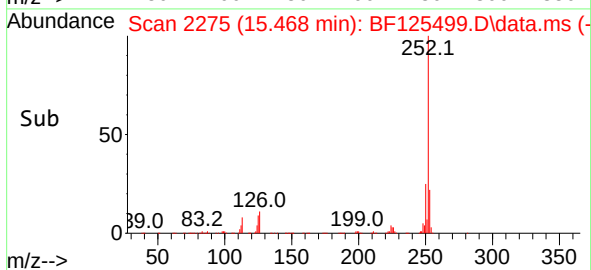
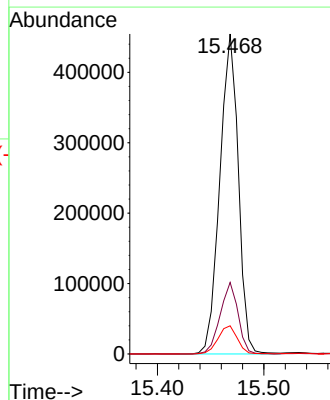
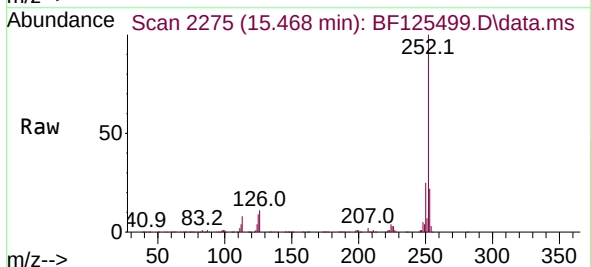
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

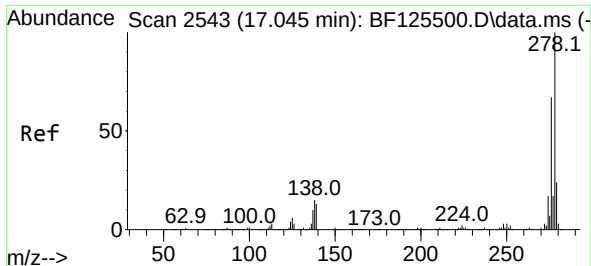
Tgt Ion:252 Resp: 593236
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 7.2 7.2 10.8



#90
Benzo(a)pyrene
Concen: 20.427 ng
RT: 15.468 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:252 Resp: 546881
Ion Ratio Lower Upper
252 100
253 22.3 18.4 27.6
125 8.8 9.9 14.9#

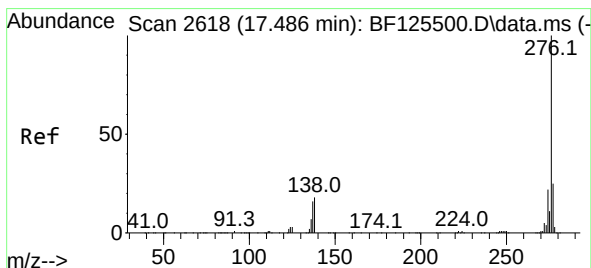
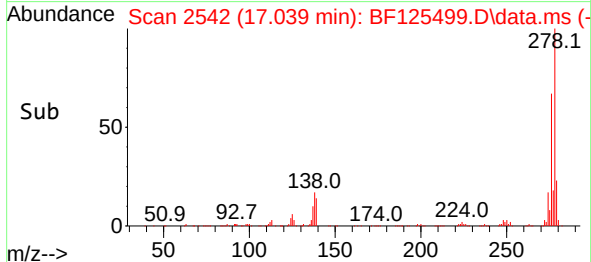
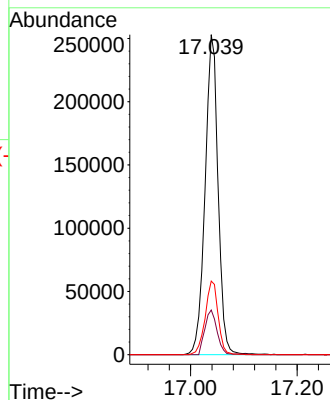
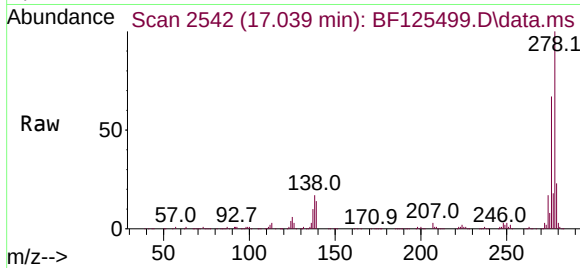




#91
Dibenzo(a,h)anthracene
Concen: 16.529 ng
RT: 17.039 min Scan# 2542
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 427011
Ion Ratio Lower Upper
278 100
139 14.0 14.9 22.3#
279 23.0 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 16.065 ng
RT: 17.480 min Scan# 2617
Delta R.T. -0.006 min
Lab File: BF125499.D
Acq: 15 Sep 2021 11:42

Tgt Ion:276 Resp: 400171
Ion Ratio Lower Upper
276 100
277 23.2 22.0 33.0
138 18.2 22.2 33.4#

