

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091521\
 Data File : BF125497.D
 Acq On : 15 Sep 2021 10:38
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Sep 15 13:05:59 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	148102	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	578865	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	308717	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	587165	20.000	ng	0.00
76) Chrysene-d12	14.045	240	472458	20.000	ng	# 0.00
86) Perylene-d12	15.533	264	428325	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	112563	11.504	ng	0.00
7) Phenol-d6	6.498	99	150715	11.910	ng	-0.01
23) Nitrobenzene-d5	7.428	82	128212	11.151	ng	-0.01
42) 2,4,6-Tribromophenol	10.698	330	38380	12.454	ng	0.00
45) 2-Fluorobiphenyl	9.222	172	262183	11.836	ng	-0.01
79) Terphenyl-d14	12.980	244	326194	10.999	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.657	88	25167	5.212	ng	# 100
3) Pyridine	3.434	79	59504	4.668	ng	# 92
4) n-Nitrosodimethylamine	3.363	42	30539	4.788	ng	# 36
6) Aniline	6.528	93	82132	5.525	ng	# 86
8) 2-Chlorophenol	6.651	128	58764	5.887	ng	80
9) Benzaldehyde	6.416	77	50325	5.667	ng	91
10) Phenol	6.510	94	83202	6.278	ng	99
11) bis(2-Chloroethyl)ether	6.598	93	58017	5.559	ng	86
12) 1,3-Dichlorobenzene	6.804	146	66716	5.768	ng	97
13) 1,4-Dichlorobenzene	6.887	146	68605	5.953	ng	98
14) 1,2-Dichlorobenzene	7.039	146	64507	5.949	ng	99
15) Benzyl Alcohol	7.010	79	48794	5.008	ng	98
16) 2,2'-oxybis(1-Chloropr...	7.139	45	109411	5.227	ng	93
17) 2-Methylphenol	7.122	107	48795	5.819	ng	96
18) Hexachloroethane	7.381	117	22898	5.674	ng	# 79
19) n-Nitroso-di-n-propyla...	7.269	70	43727	5.745	ng	# 79
20) 3+4-Methylphenols	7.275	107	64244	6.104	ng	# 46
22) Acetophenone	7.275	105	85778	5.758	ng	93
24) Nitrobenzene	7.445	77	68485	5.466	ng	# 86
25) Isophorone	7.686	82	120305	5.424	ng	# 90
26) 2-Nitrophenol	7.769	139	27728	5.542	ng	# 79
27) 2,4-Dimethylphenol	7.804	122	45325	5.175	ng	91
28) bis(2-Chloroethoxy)met...	7.898	93	67686	5.511	ng	# 96
29) 2,4-Dichlorophenol	8.016	162	49925	5.589	ng	95
30) 1,2,4-Trichlorobenzene	8.092	180	55536	5.702	ng	96
31) Naphthalene	8.175	128	167609	5.654	ng	97
32) Benzoic acid	7.910	122	11316	1.904	ng	# 81
33) 4-Chloroaniline	8.222	127	67044	5.737	ng	# 89
34) Hexachlorobutadiene	8.286	225	36088	5.811	ng	97
35) Caprolactam	8.563	113	14112	6.100	ng	# 56
36) 4-Chloro-3-methylphenol	8.704	107	52987	5.811	ng	89
37) 2-Methylnaphthalene	8.863	142	117503	5.998	ng	97
38) 1-Methylnaphthalene	8.963	142	109197	5.969	ng	98
40) 1,2,4,5-Tetrachloroben...	9.028	216	55726	5.525	ng	# 97
41) Hexachlorocyclopentadiene	9.016	237	5331	1.006	ng	94
43) 2,4,6-Trichlorophenol	9.145	196	35599	5.013	ng	100

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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

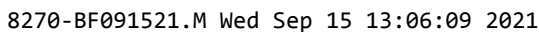
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 ClientSampleId :
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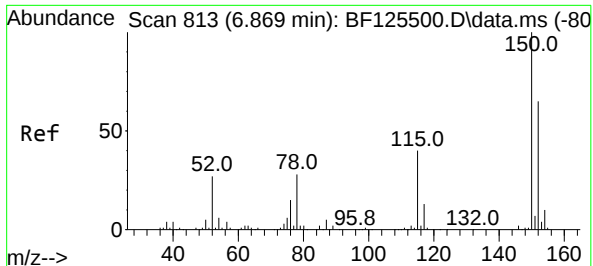
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	39373	5.270	ng	# 90
46) 1,1'-Biphenyl	9.328	154	137180	5.512	ng	96
47) 2-Chloronaphthalene	9.351	162	110537	5.465	ng	98
48) 2-Nitroaniline	9.451	65	34589	5.517	ng	# 76
49) Acenaphthylene	9.769	152	168023	5.701	ng	98
50) Dimethylphthalate	9.622	163	124435	5.816	ng	99
51) 2,6-Dinitrotoluene	9.692	165	26317	5.673	ng	98
52) Acenaphthene	9.939	154	100429	5.497	ng	97
53) 3-Nitroaniline	9.863	138	29550	5.907	ng	# 82
54) 2,4-Dinitrophenol	9.986	184	5978	3.262	ng	# 71
55) Dibenzofuran	10.116	168	157051	5.973	ng	96
56) 4-Nitrophenol	10.039	139	15415	3.891	ng	# 78
57) 2,4-Dinitrotoluene	10.098	165	33824	6.024	ng	# 93
58) Fluorene	10.457	166	122925	6.323	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.239	232	31282	5.642	ng	# 83
60) Diethylphthalate	10.322	149	123279	5.911	ng	100
61) 4-Chlorophenyl-phenyle...	10.445	204	60398	6.145	ng	87
62) 4-Nitroaniline	10.469	138	29693	6.601	ng	# 84
63) Azobenzene	10.604	77	130724	5.588	ng	90
65) 4,6-Dinitro-2-methylph...	10.510	198	13619	4.382	ng	96
66) n-Nitrosodiphenylamine	10.563	169	114085	5.426	ng	94
67) 4-Bromophenyl-phenylether	10.939	248	39187	5.558	ng	92
68) Hexachlorobenzene	11.004	284	41820	5.766	ng	# 88
69) Atrazine	11.092	200	34089	5.650	ng	90
70) Pentachlorophenol	11.227	266	10937	2.582	ng	# 89
71) Phenanthrene	11.422	178	184663	5.708	ng	98
72) Anthracene	11.474	178	188331	5.906	ng	99
73) Carbazole	11.633	167	170695	5.858	ng	98
74) Di-n-butylphthalate	11.957	149	194616	5.628	ng	98
75) Fluoranthene	12.616	202	205023	6.387	ng	97
77) Benzidine	12.739	184	114505	6.939	ng	99
78) Pyrene	12.845	202	208685	5.149	ng	98
80) Butylbenzylphthalate	13.457	149	79405	4.986	ng	93
81) Benzo(a)anthracene	14.033	228	189563	5.569	ng	98
82) 3,3'-Dichlorobenzidine	13.992	252	59397	5.629	ng	98
83) Chrysene	14.068	228	186770	5.548	ng	98
84) Bis(2-ethylhexyl)phtha...	14.015	149	110508	5.049	ng	# 98
85) Di-n-octyl phthalate	14.627	149	179798	4.939	ng	98
87) Indeno(1,2,3-cd)pyrene	17.021	276	143873	4.663	ng	# 91
88) Benzo(b)fluoranthene	15.092	252	171678	5.486	ng	# 95
89) Benzo(k)fluoranthene	15.121	252	164936	5.648	ng	99
90) Benzo(a)pyrene	15.468	252	148761	5.382	ng	# 98
91) Dibenzo(a,h)anthracene	17.039	278	125122	4.691	ng	# 96
92) Benzo(g,h,i)perylene	17.474	276	117008	4.550	ng	# 87

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

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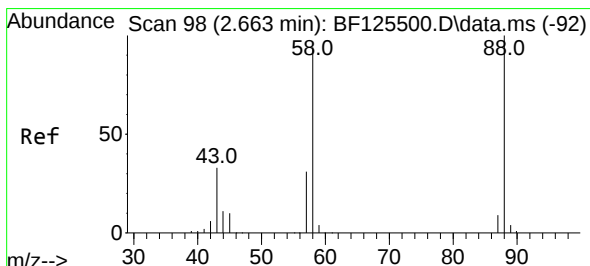
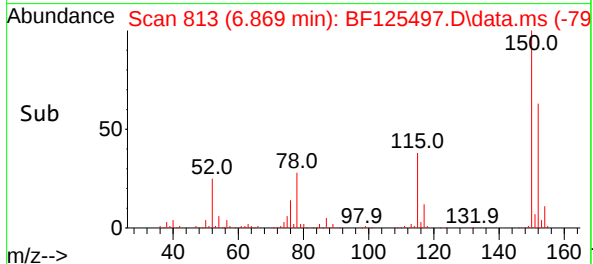
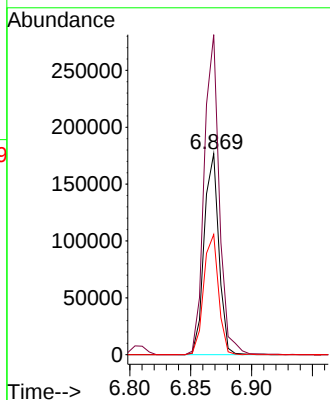
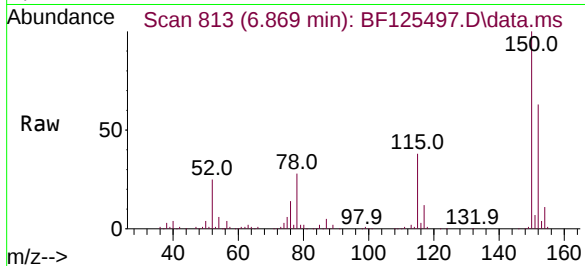




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.869 min Scan# 813
 Delta R.T. -0.000 min
 Lab File: BF125497.D
 Acq: 15 Sep 2021 10:38

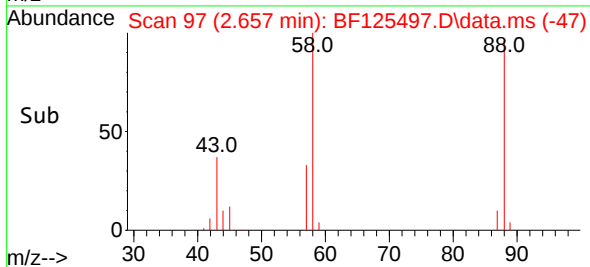
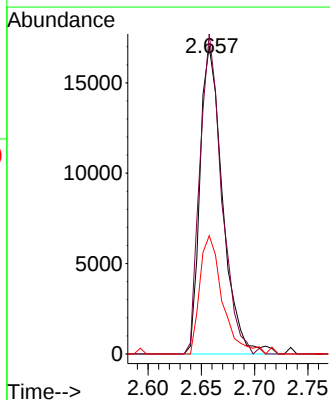
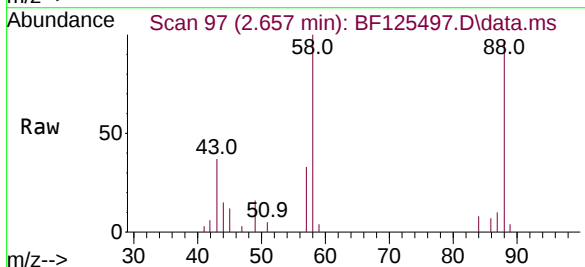
Instrument :
 BNA_F
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 SSTDICC005

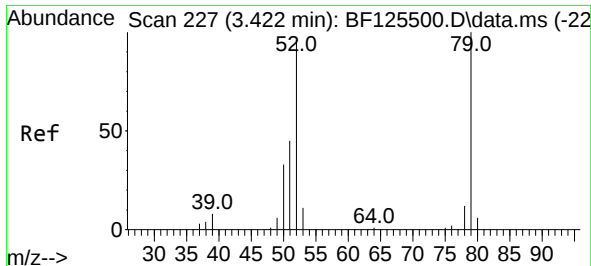
Tgt Ion:152 Resp: 148102
 Ion Ratio Lower Upper
 152 100
 150 159.3 117.6 176.4
 115 59.8 47.1 70.7



#2
 1,4-Dioxane
 Concen: 5.212 ng
 RT: 2.657 min Scan# 97
 Delta R.T. -0.006 min
 Lab File: BF125497.D
 Acq: 15 Sep 2021 10:38

Tgt Ion: 88 Resp: 25167
 Ion Ratio Lower Upper
 88 100
 58 100.6 0.0 0.0#
 43 38.9 0.0 0.0#

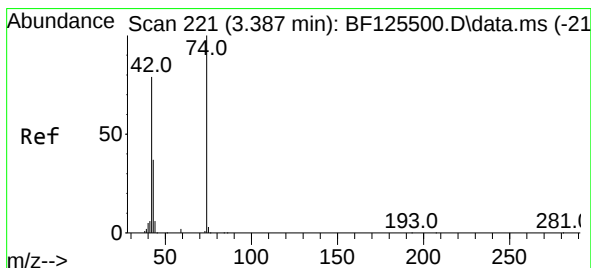
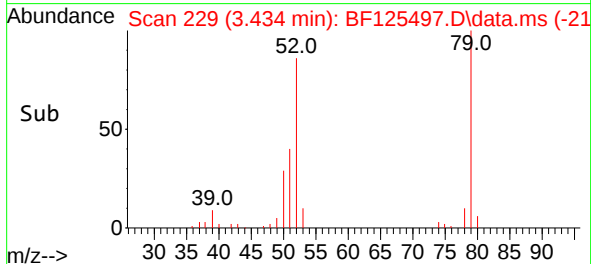
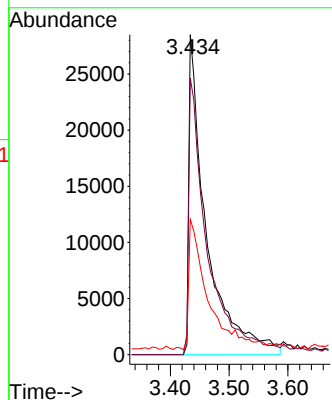
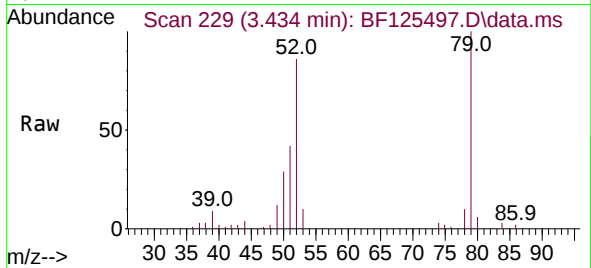




#3
Pyridine
Concen: 4.668 ng
RT: 3.434 min Scan# 229
Delta R.T. 0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

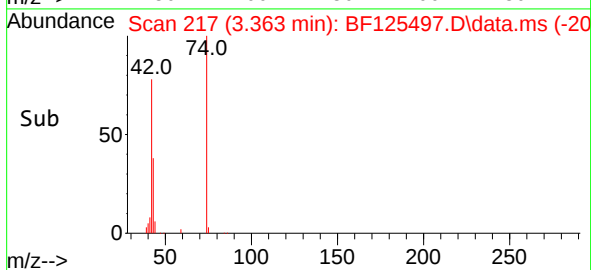
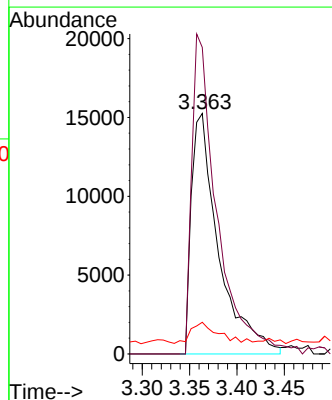
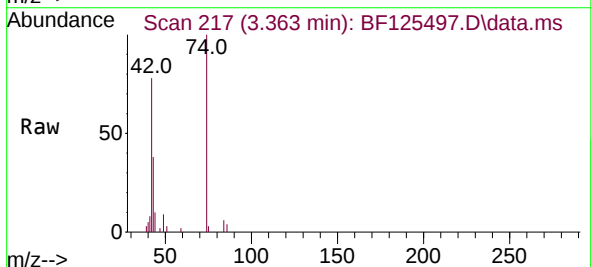
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

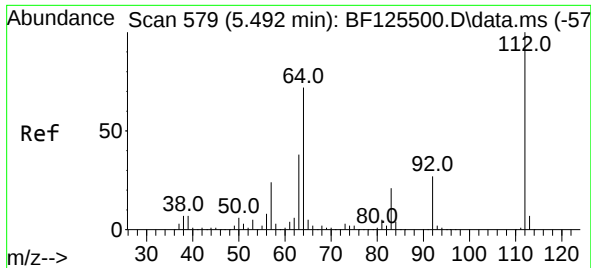
Tgt Ion: 79 Resp: 59504
Ion Ratio Lower Upper
79 100
52 86.4 70.3 105.5
51 42.3 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 4.788 ng
RT: 3.363 min Scan# 217
Delta R.T. -0.023 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion: 42 Resp: 30539
Ion Ratio Lower Upper
42 100
74 127.5 59.0 88.6#
44 13.1 0.0 0.0#

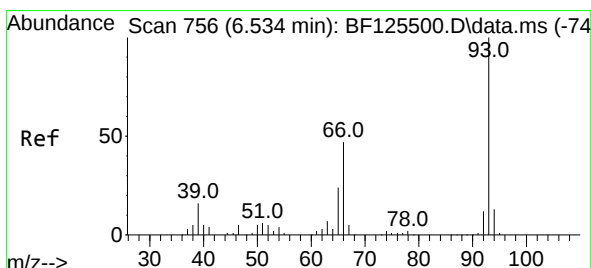
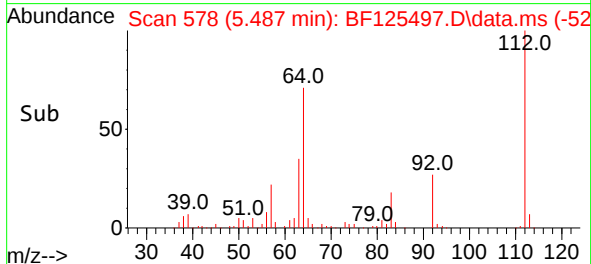
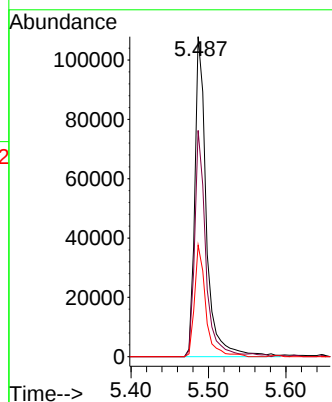
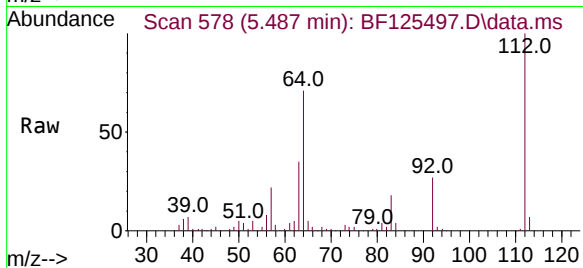




#5
2-Fluorophenol
Concen: 11.504 ng
RT: 5.487 min Scan# 578
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

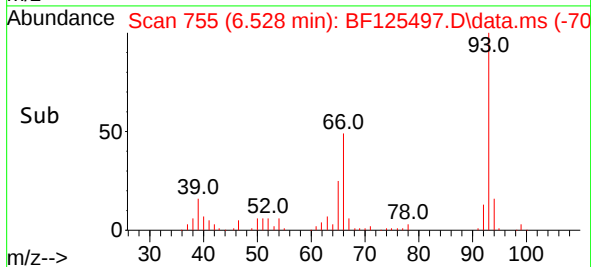
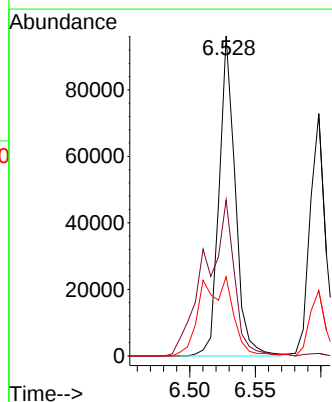
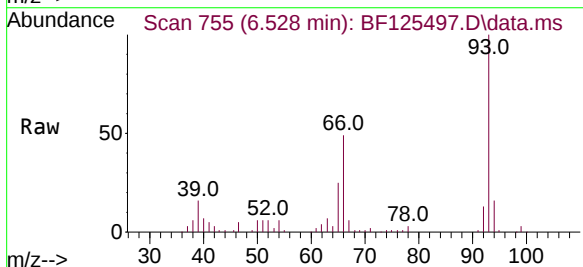
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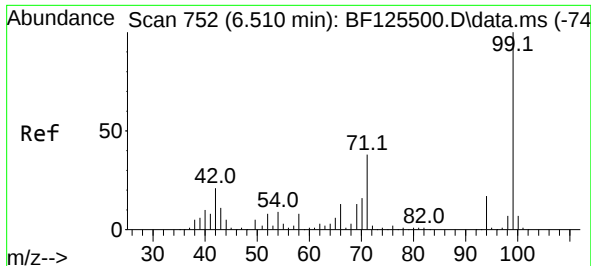
Tgt Ion:112 Resp: 112563
Ion Ratio Lower Upper
112 100
64 70.7 44.2 66.2#
63 34.8 26.2 39.2



#6
Aniline
Concen: 5.525 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion: 93 Resp: 82132
Ion Ratio Lower Upper
93 100
66 48.8 32.7 49.1
65 24.8 14.2 21.4#

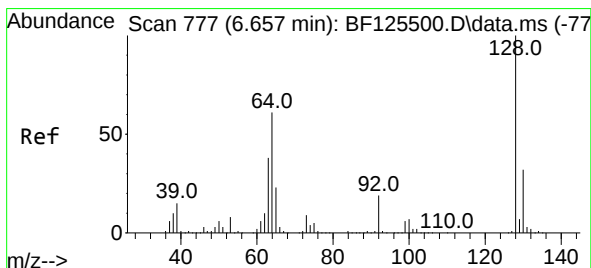
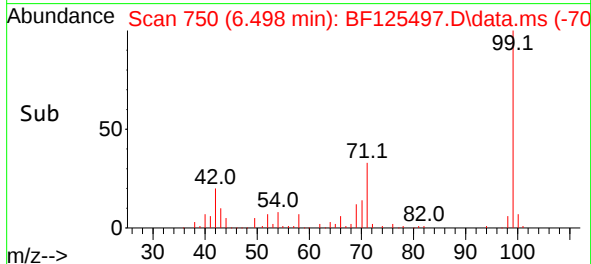
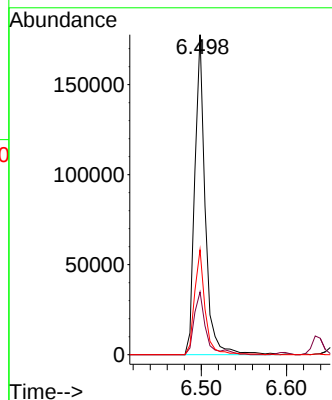
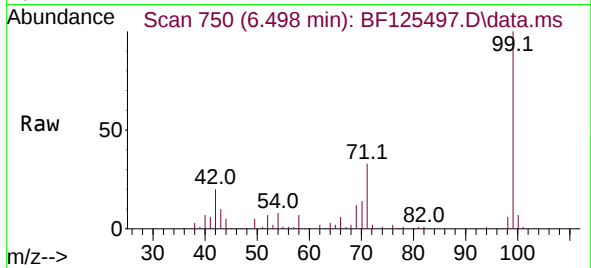




#7
Phenol-d6
Concen: 11.910 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

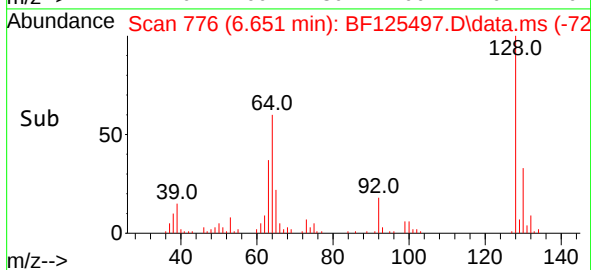
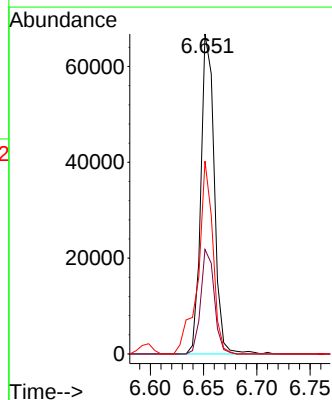
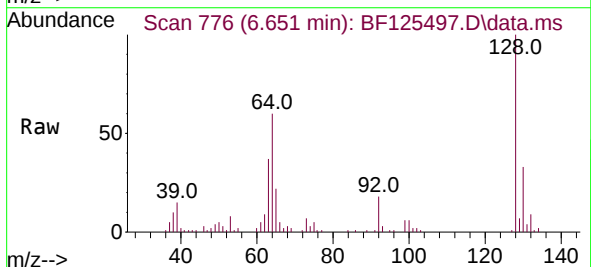
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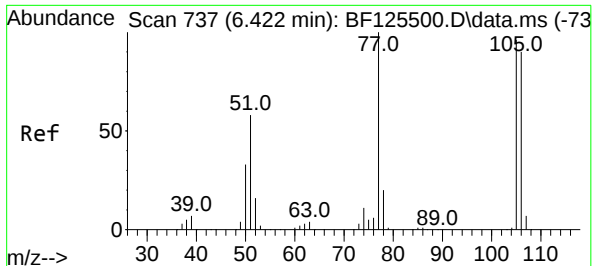
Tgt Ion: 99 Resp: 150715
Ion Ratio Lower Upper
99 100
42 19.6 23.5 35.3#
71 32.8 25.6 38.4



#8
2-Chlorophenol
Concen: 5.887 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion: 128 Resp: 58764
Ion Ratio Lower Upper
128 100
130 32.7 10.5 50.5
64 60.2 20.3 60.3

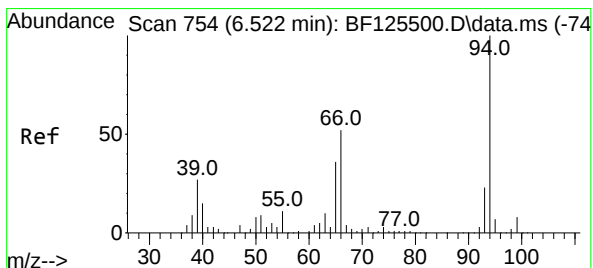
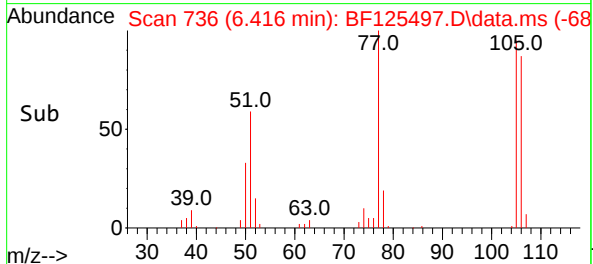
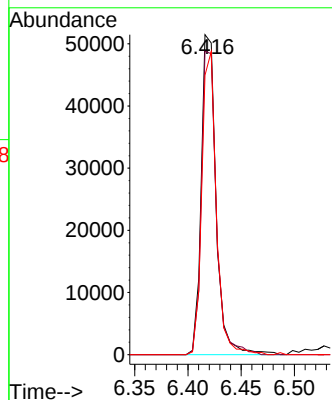
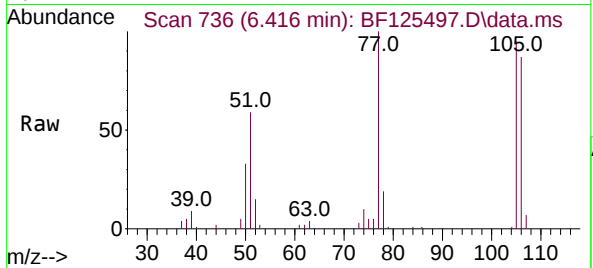




#9
Benzaldehyde
Concen: 5.667 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

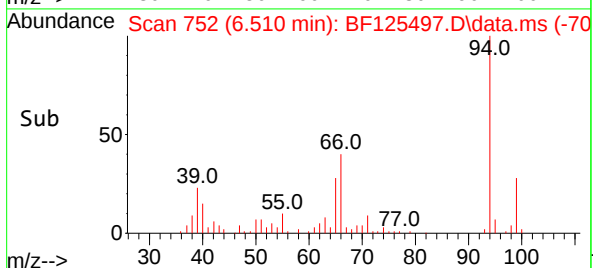
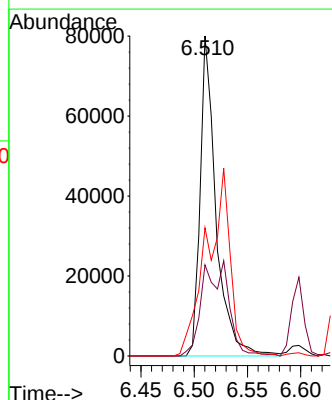
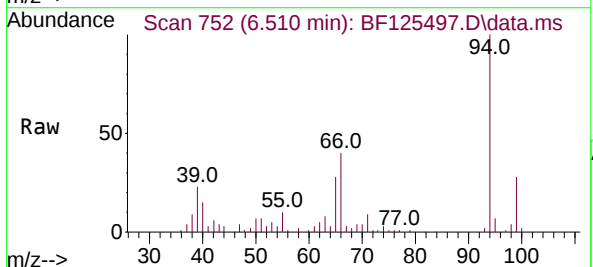
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

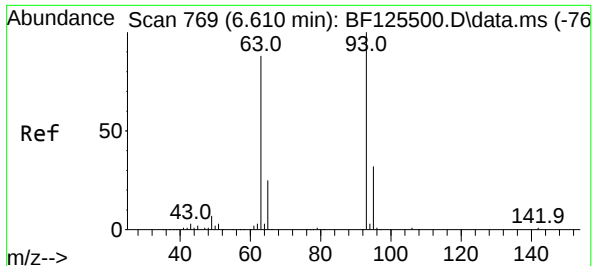
Tgt Ion:	77	Resp:	50325
Ion	Ratio	Lower	Upper
77	100		
105	94.8	75.9	115.9
106	87.4	84.0	124.0



#10
Phenol
Concen: 6.278 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:	94	Resp:	83202
Ion	Ratio	Lower	Upper
94	100		
65	28.4	9.3	49.3
66	40.1	20.3	60.3

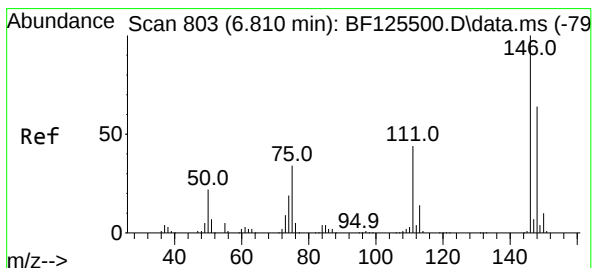
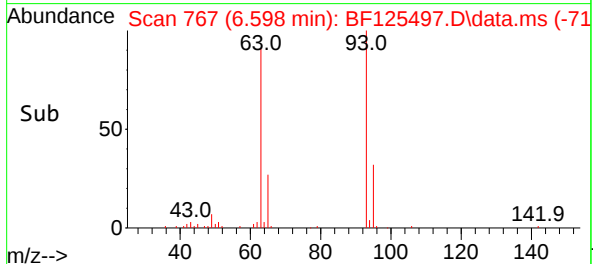
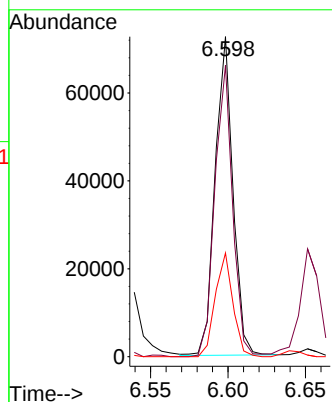
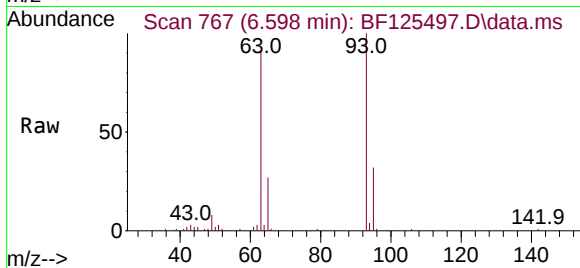




#11
bis(2-Chloroethyl)ether
Concen: 5.559 ng
RT: 6.598 min Scan# 767
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

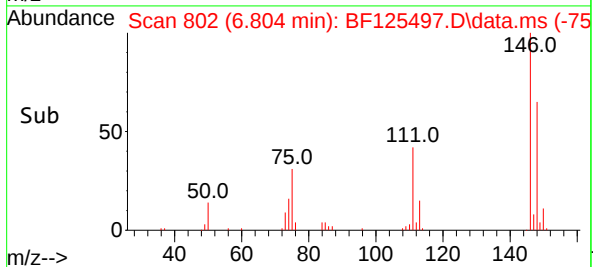
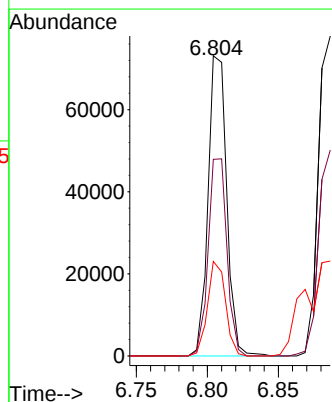
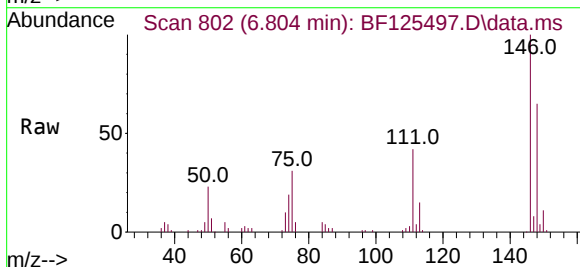
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

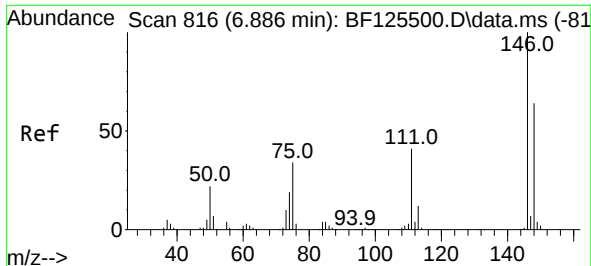
Tgt Ion:	93	Resp:	58017
Ion Ratio	Lower	Upper	
93	100		
63	91.1	54.4	94.4
95	32.4	11.4	51.4



#12
1,3-Dichlorobenzene
Concen: 5.768 ng
RT: 6.804 min Scan# 802
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:	146	Resp:	66716
Ion Ratio	Lower	Upper	
146	100		
148	65.5	49.7	74.5
75	31.5	25.2	37.8





#13

1,4-Dichlorobenzene

Concen: 5.953 ng

RT: 6.887 min Scan# 816

Delta R.T. 0.000 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

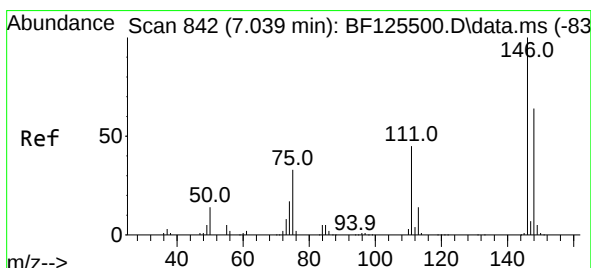
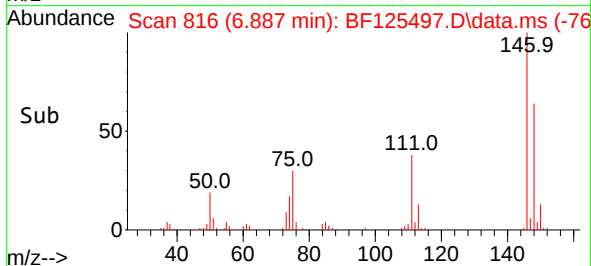
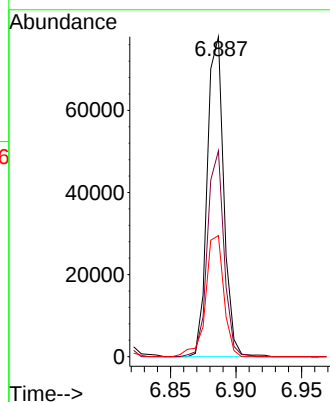
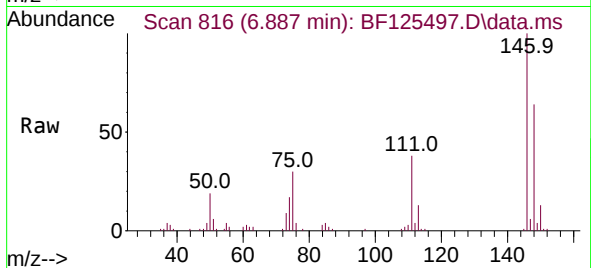
Tgt Ion:146 Resp: 68605

Ion Ratio Lower Upper

146 100

148 64.4 51.9 77.9

111 37.8 31.8 47.6



#14

1,2-Dichlorobenzene

Concen: 5.949 ng

RT: 7.039 min Scan# 842

Delta R.T. 0.000 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

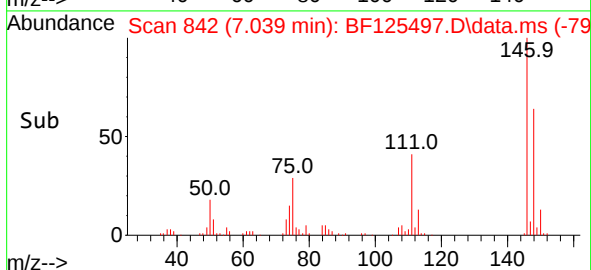
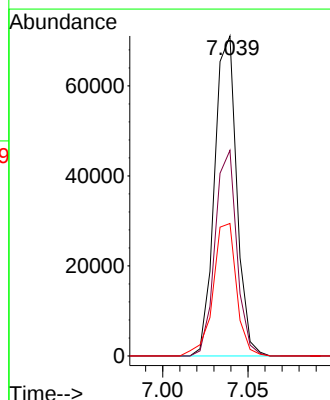
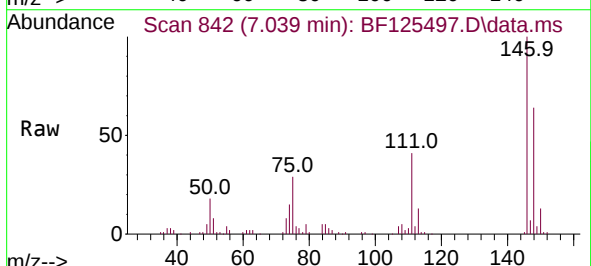
Tgt Ion:146 Resp: 64507

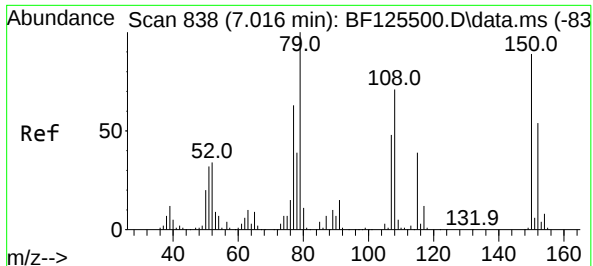
Ion Ratio Lower Upper

146 100

148 64.2 50.6 75.8

111 41.4 33.5 50.3





#15

Benzyl Alcohol

Concen: 5.008 ng

RT: 7.010 min Scan# 837

Delta R.T. -0.006 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

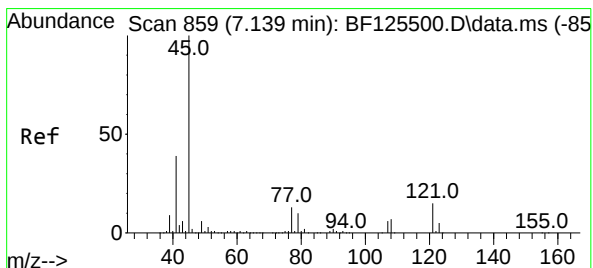
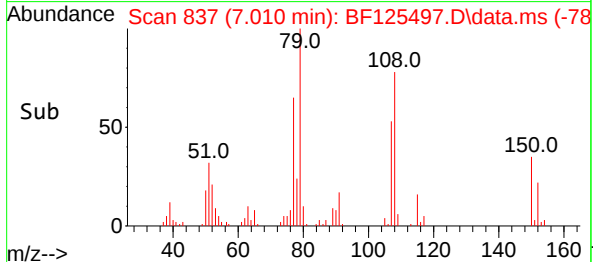
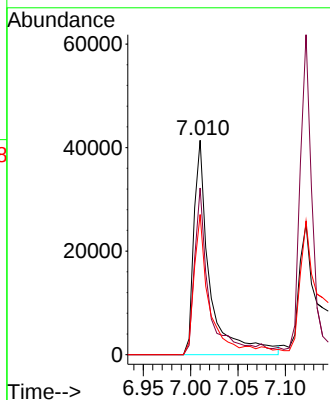
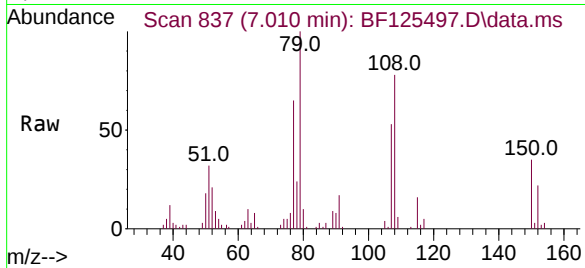
Tgt Ion: 79 Resp: 48794

Ion Ratio Lower Upper

79 100

108 77.8 60.4 90.6

77 65.4 51.5 77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 5.227 ng

RT: 7.139 min Scan# 859

Delta R.T. 0.000 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

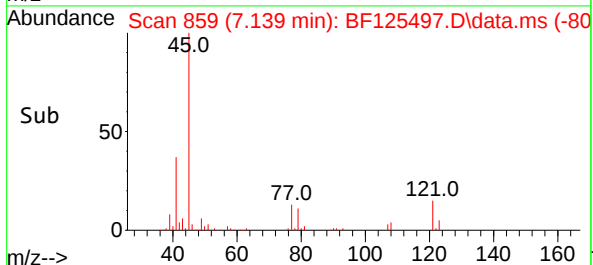
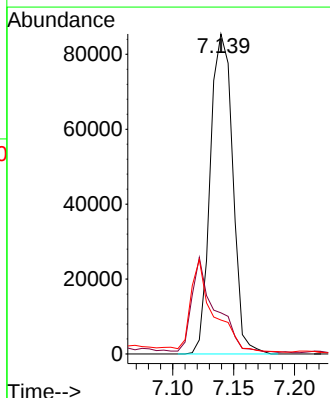
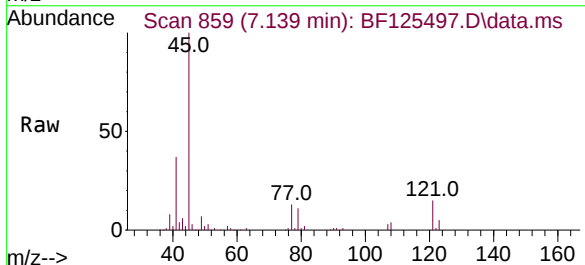
Tgt Ion: 45 Resp: 109411

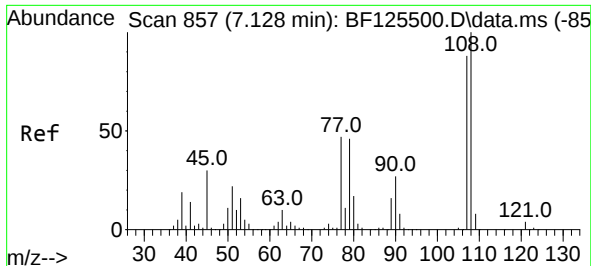
Ion Ratio Lower Upper

45 100

77 12.9 0.0 30.6

79 10.6 0.0 27.5

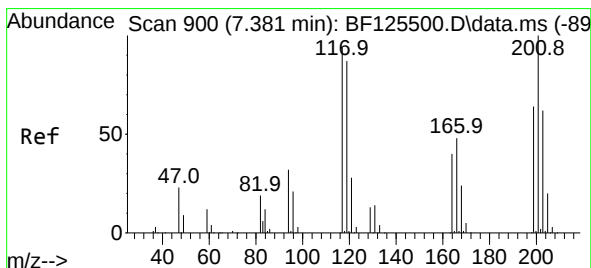
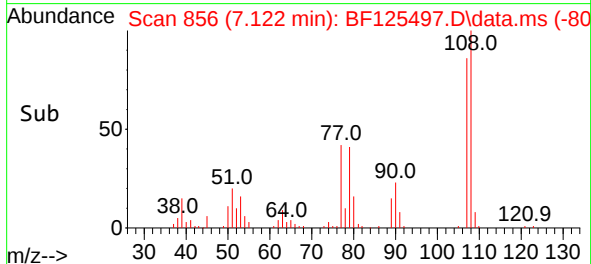
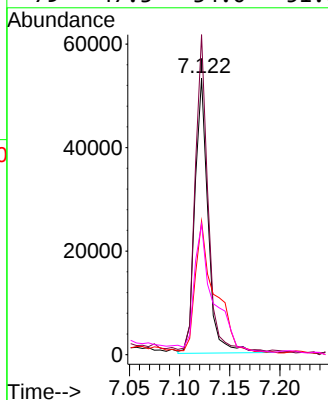
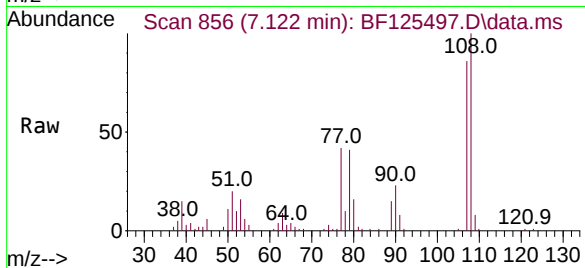




#17
2-Methylphenol
Concen: 5.819 ng
RT: 7.122 min Scan# 856
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

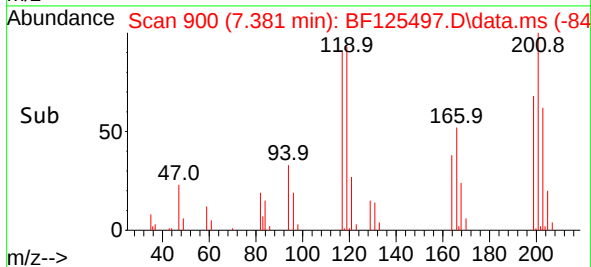
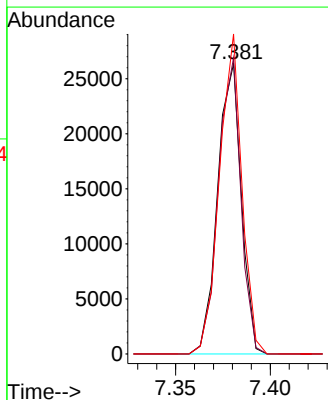
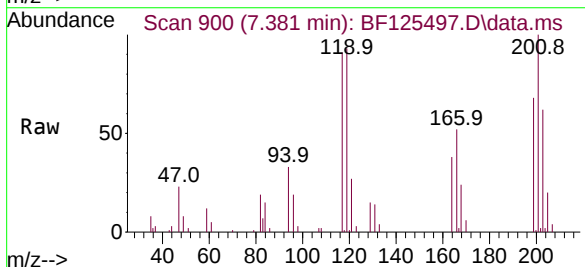
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

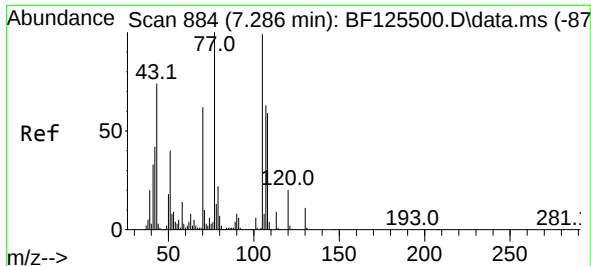
Tgt Ion:	107	Resp:	48795
Ion	Ratio	Lower	Upper
107	100		
108	115.8	90.6	135.8
77	48.3	35.7	53.5
79	47.3	34.0	51.0



#18
Hexachloroethane
Concen: 5.674 ng
RT: 7.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:	117	Resp:	22898
Ion	Ratio	Lower	Upper
117	100		
119	102.0	73.4	110.2
201	110.2	64.9	97.3#

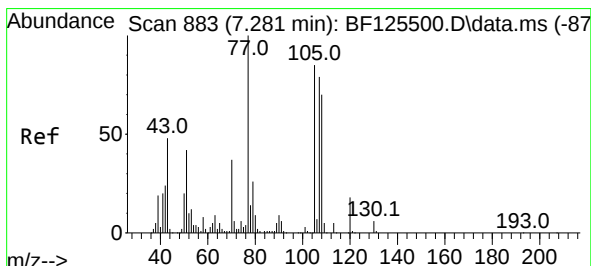
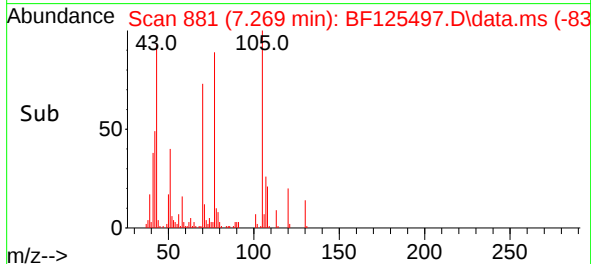
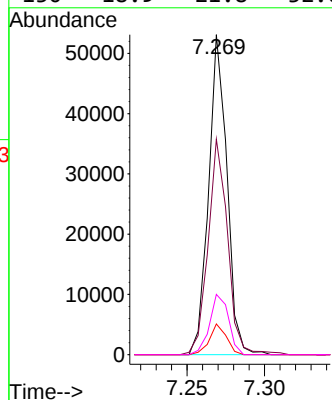
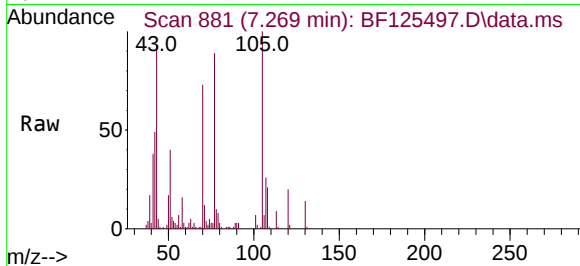




#19
n-Nitroso-di-n-propylamine
Concen: 5.745 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.018 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

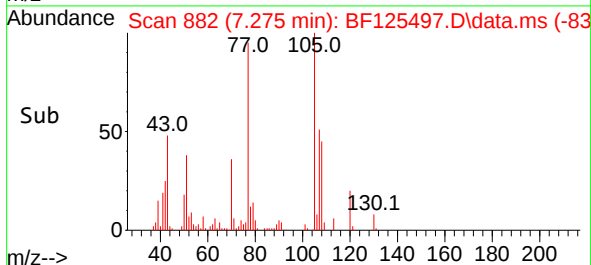
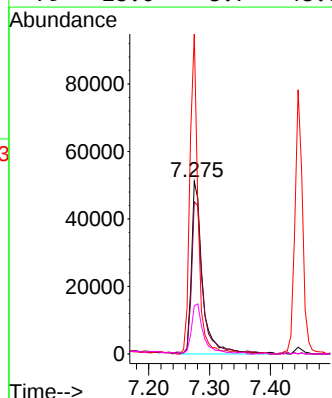
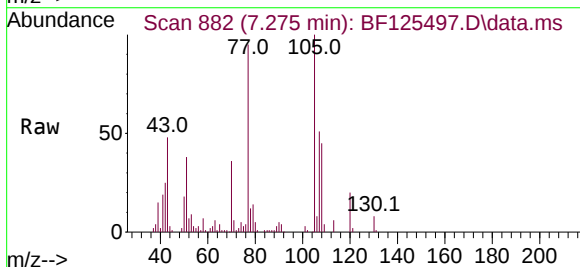
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

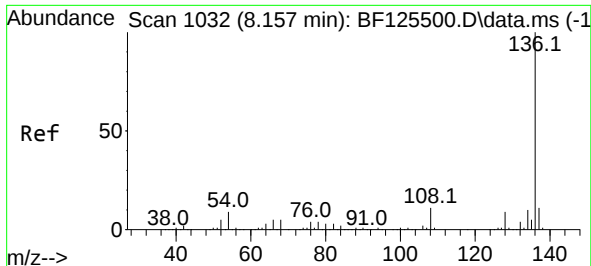
Tgt Ion:	70	Resp:	43727
Ion	Ratio	Lower	Upper
70	100		
42	67.3	72.2	108.2#
101	9.6	7.8	11.8
130	18.9	21.8	32.6#



#20
3+4-Methylphenols
Concen: 6.104 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

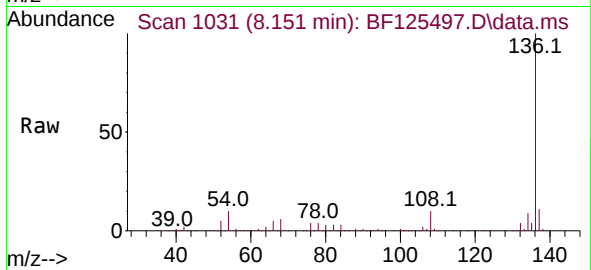
Tgt Ion:	107	Resp:	64244
Ion	Ratio	Lower	Upper
107	100		
108	88.2	76.6	116.6
77	185.6	53.3	93.3#
79	28.0	8.7	48.7



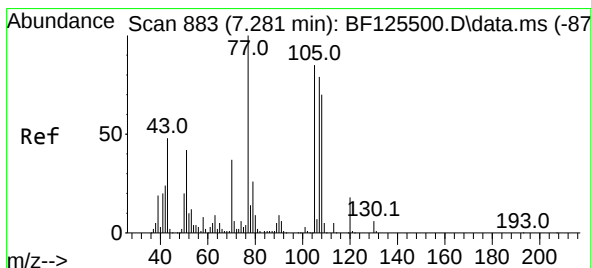
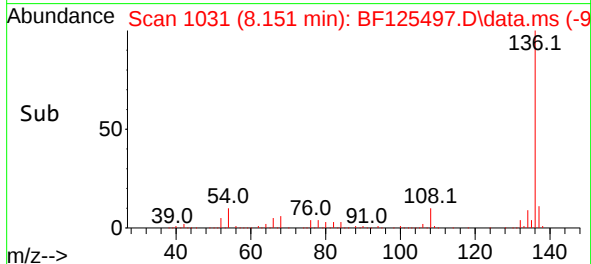
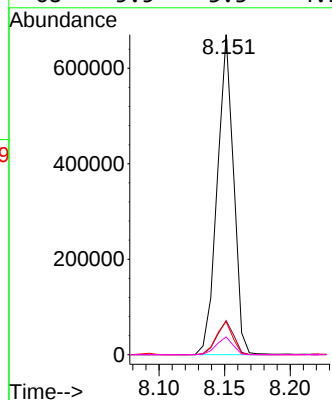


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

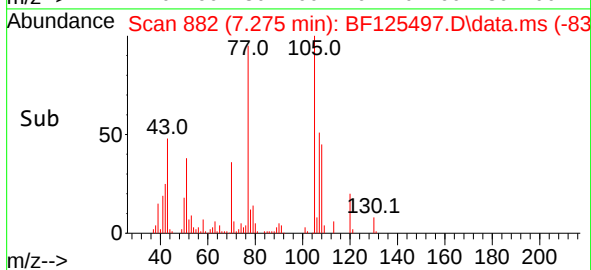
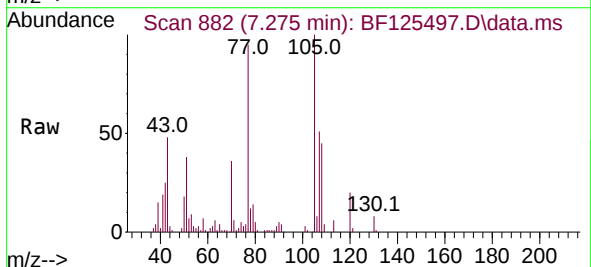
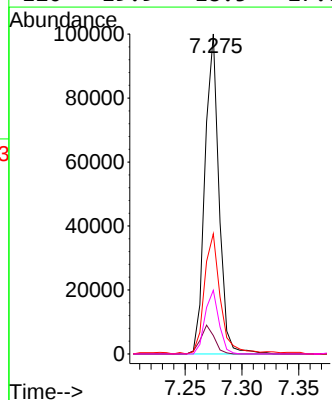


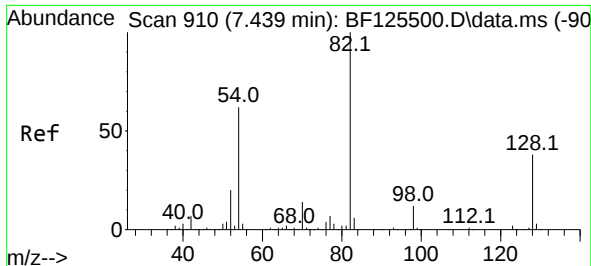
Tgt Ion:136 Resp: 578865
Ion Ratio Lower Upper
136 100
137 10.7 9.8 14.6
54 10.4 6.4 9.6#
68 5.5 3.3 4.9#



#22
Acetophenone
Concen: 5.758 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:105 Resp: 85778
Ion Ratio Lower Upper
105 100
71 5.8 5.5 8.3
51 37.5 26.0 39.0
120 19.9 18.5 27.7





#23

Nitrobenzene-d5

Concen: 11.151 ng

RT: 7.428 min Scan# 908

Delta R.T. -0.012 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

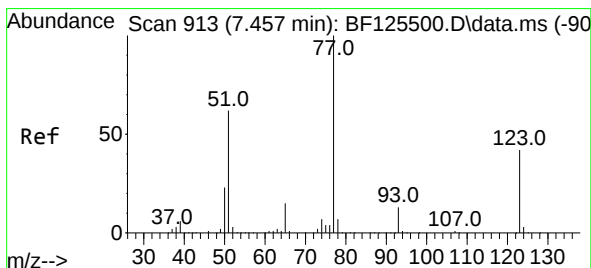
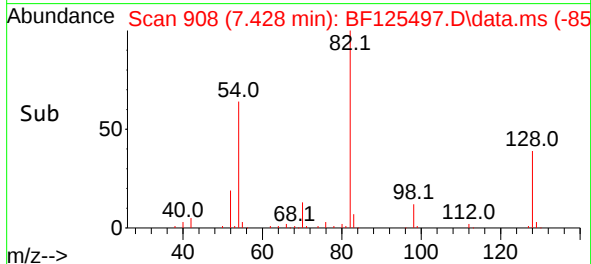
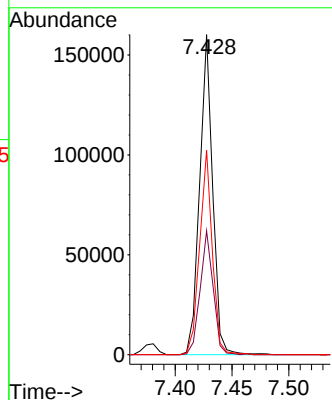
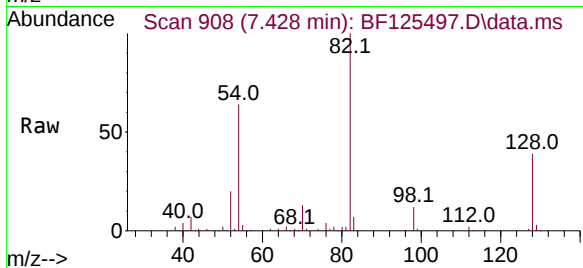
Tgt Ion: 82 Resp: 128212

Ion Ratio Lower Upper

82 100

128 38.7 40.6 60.8#

54 63.9 49.6 74.4



#24

Nitrobenzene

Concen: 5.466 ng

RT: 7.445 min Scan# 911

Delta R.T. -0.012 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

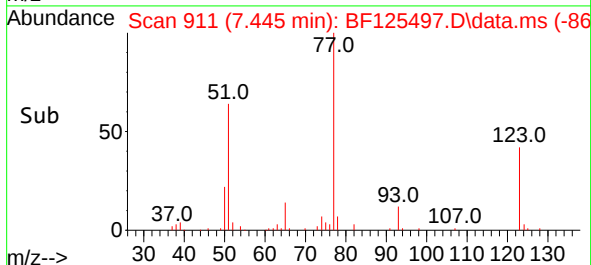
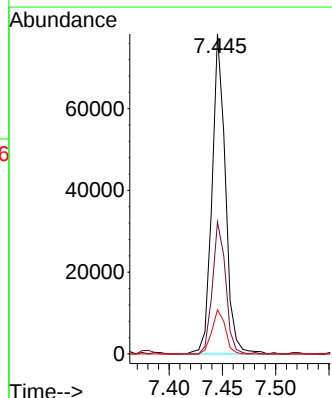
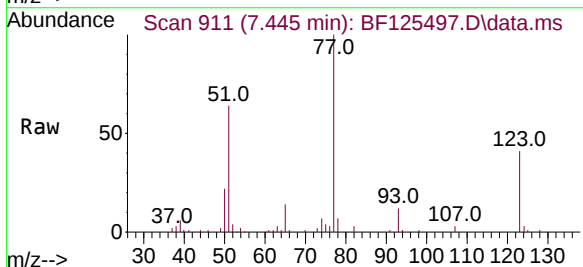
Tgt Ion: 77 Resp: 68485

Ion Ratio Lower Upper

77 100

123 41.3 42.3 63.5#

65 13.8 12.4 18.6

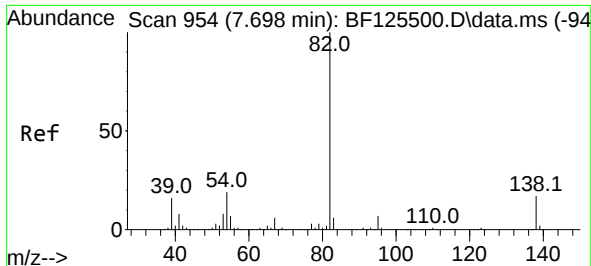


Instrument :

BNA_F

ClientSampleId :

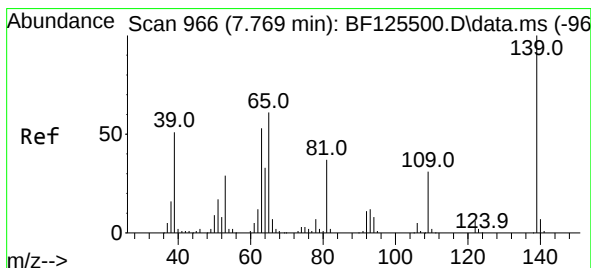
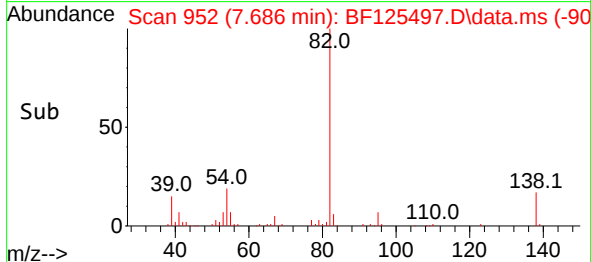
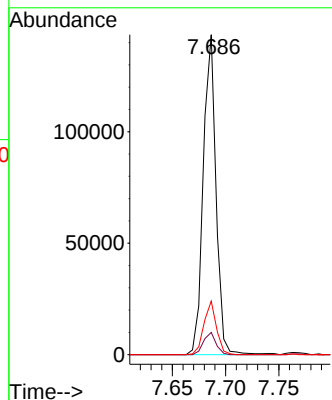
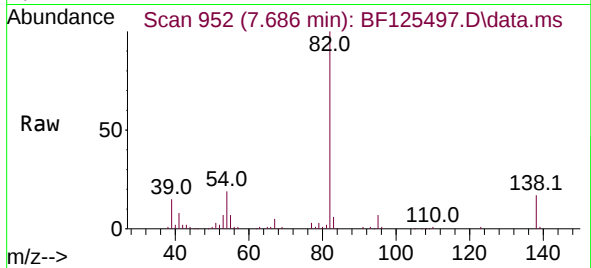
SSTDIC005



#25
Isophorone
Concen: 5.424 ng
RT: 7.686 min Scan# 952
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

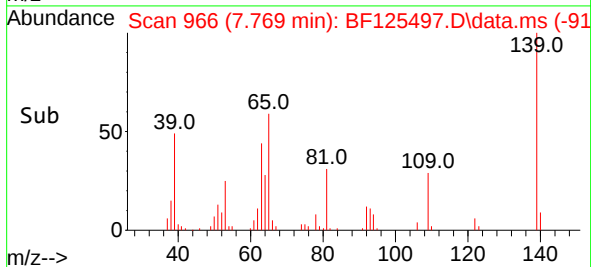
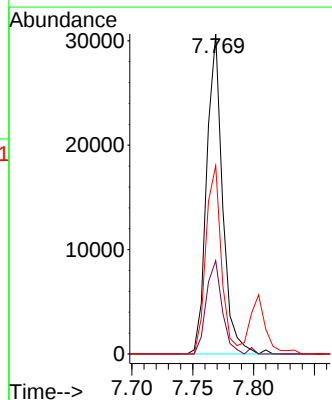
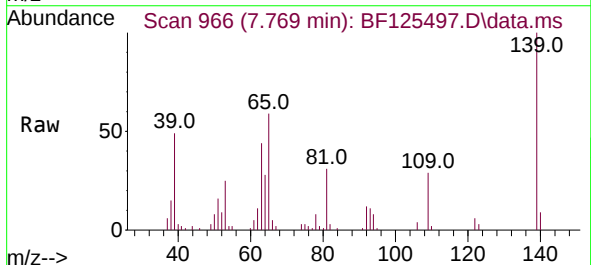
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

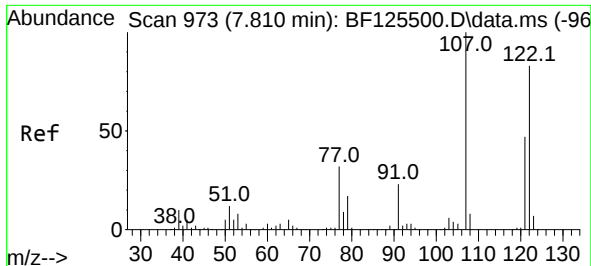
Tgt Ion: 82 Resp: 120305
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 16.8 18.4 27.6#



#26
2-Nitrophenol
Concen: 5.542 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion: 139 Resp: 27728
Ion Ratio Lower Upper
139 100
109 29.1 26.0 39.0
65 58.9 31.0 46.4#





#27

2,4-Dimethylphenol

Concen: 5.175 ng

RT: 7.804 min Scan# 972

Delta R.T. -0.006 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

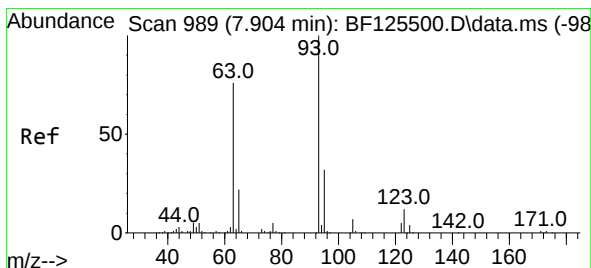
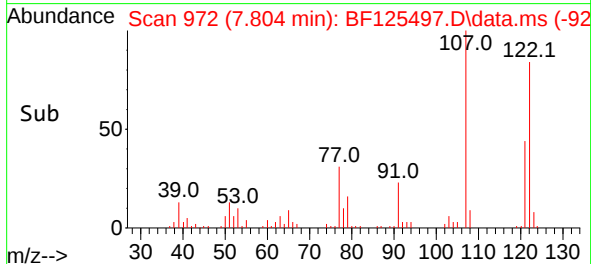
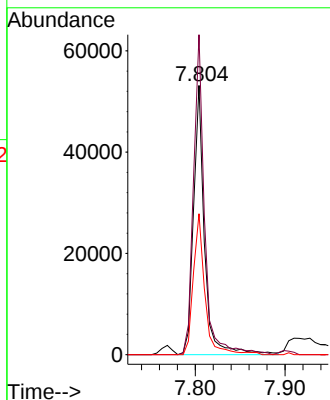
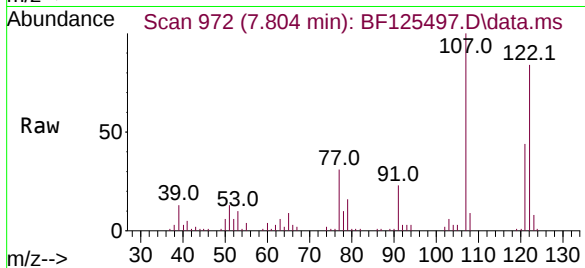
Instrument :

BNA_F

ClientSampleId :

SSTDIC005

Tgt Ion:122	Resp:	45325
Ion Ratio	Lower	Upper
122	100	
107	118.9	85.0 127.6
121	52.4	43.3 64.9



#28

bis(2-Chloroethoxy)methane

Concen: 5.511 ng

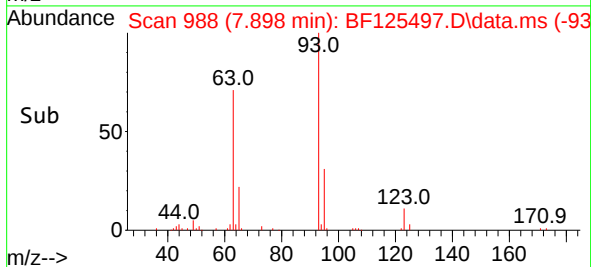
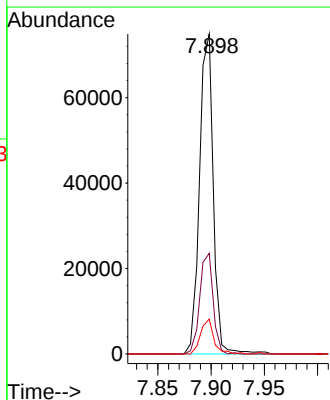
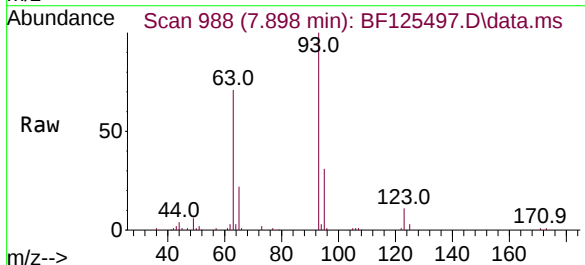
RT: 7.898 min Scan# 988

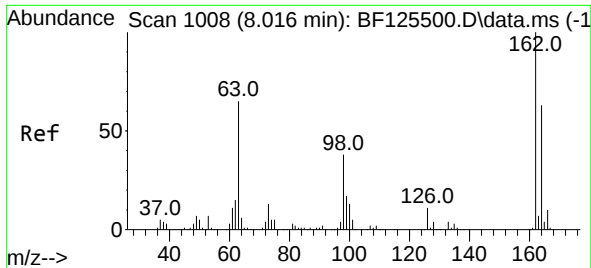
Delta R.T. -0.006 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

Tgt Ion: 93	Resp:	67686
Ion Ratio	Lower	Upper
93	100	
95	31.4	26.1 39.1
123	10.9	11.7 17.5#

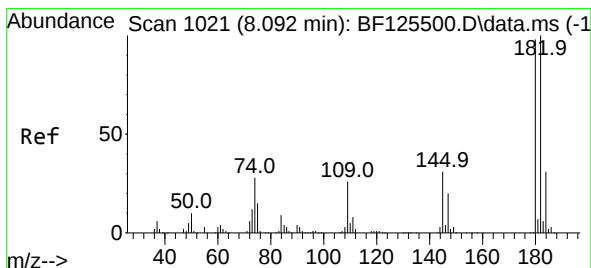
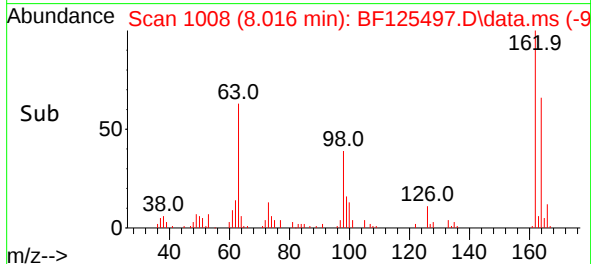
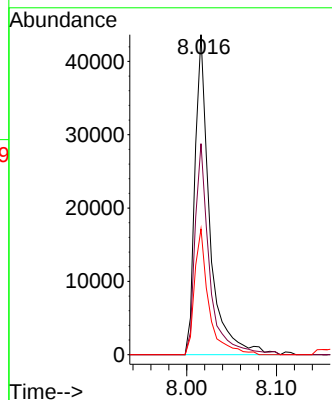
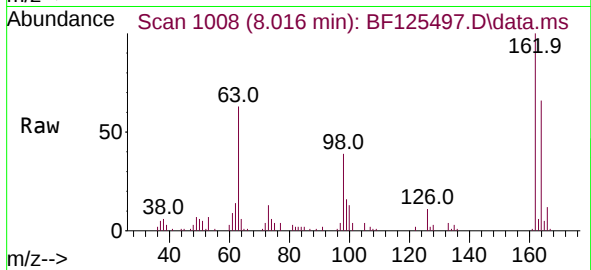




#29
2,4-Dichlorophenol
Concen: 5.589 ng
RT: 8.016 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

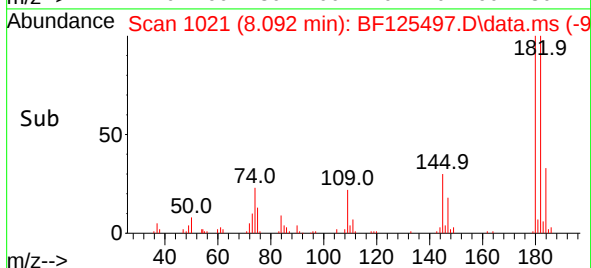
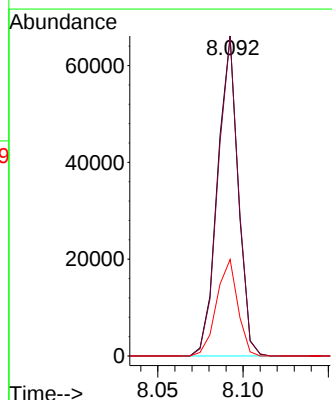
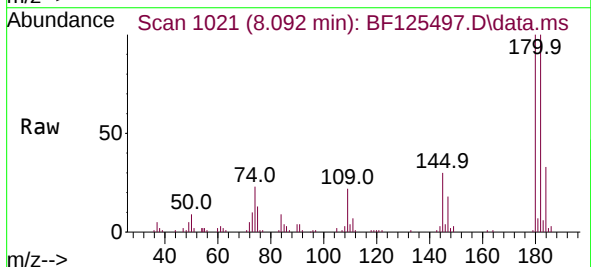
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

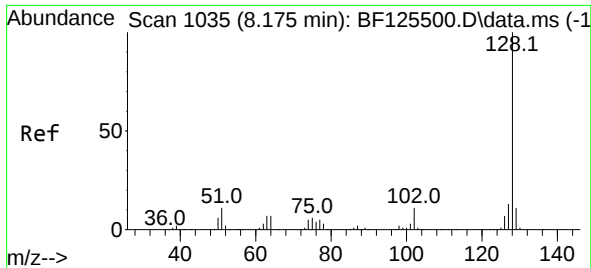
Tgt Ion:162 Resp: 49925
Ion Ratio Lower Upper
162 100
164 66.0 44.5 84.5
98 39.3 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 5.702 ng
RT: 8.092 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:180 Resp: 55536
Ion Ratio Lower Upper
180 100
182 99.8 76.8 115.2
145 30.1 26.7 40.1

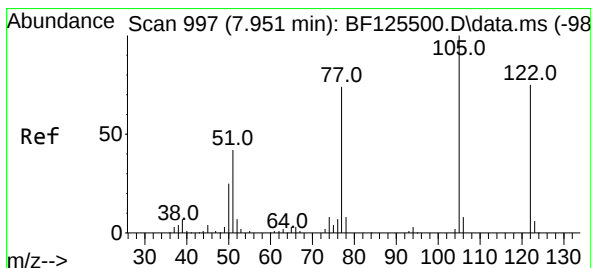
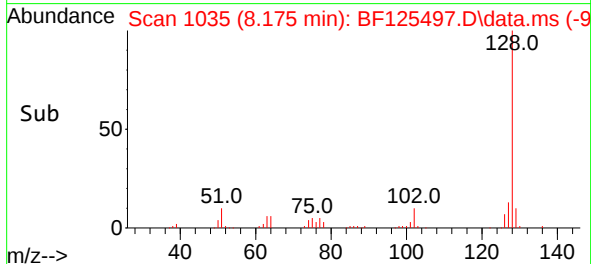
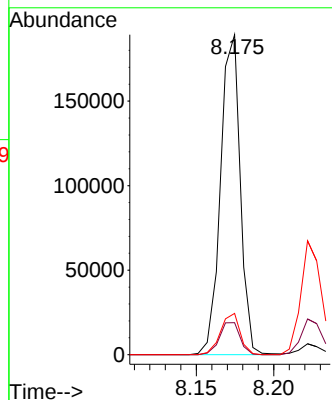
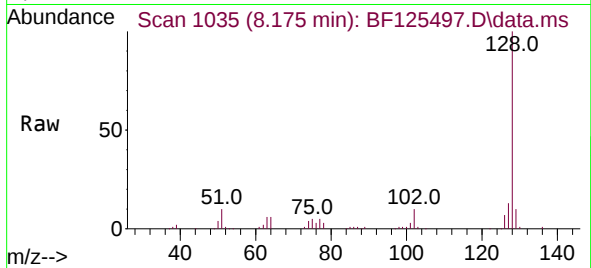




#31
Naphthalene
Concen: 5.654 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

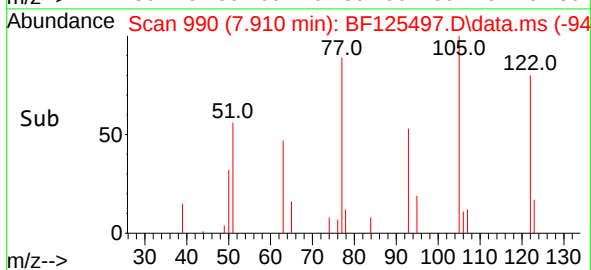
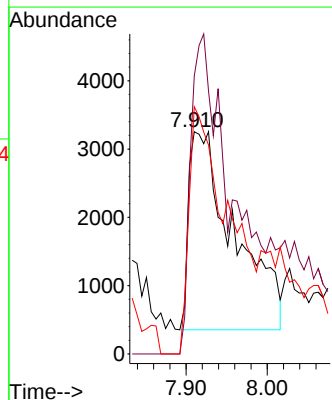
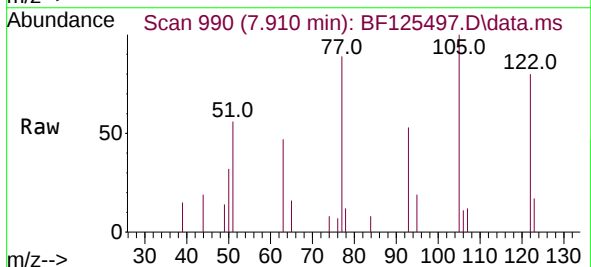
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

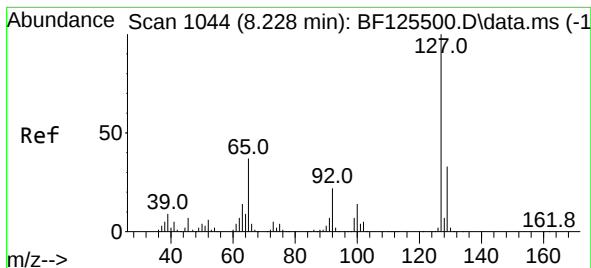
Tgt Ion:128 Resp: 167609
Ion Ratio Lower Upper
128 100
129 10.0 9.4 14.0
127 12.9 10.9 16.3



#32
Benzoic acid
Concen: 1.904 ng
RT: 7.910 min Scan# 990
Delta R.T. -0.041 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:122 Resp: 11316
Ion Ratio Lower Upper
122 100
105 125.1 97.6 137.6
77 111.2 59.6 99.6#

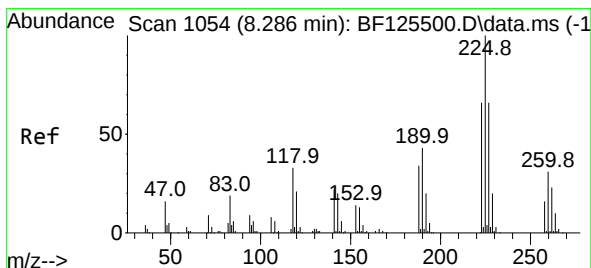
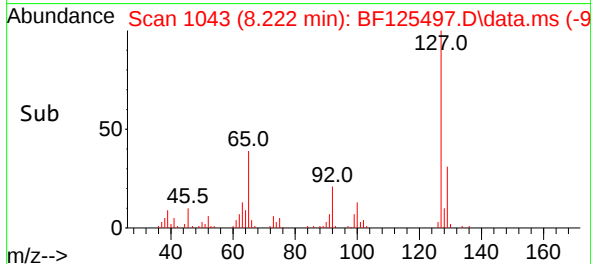
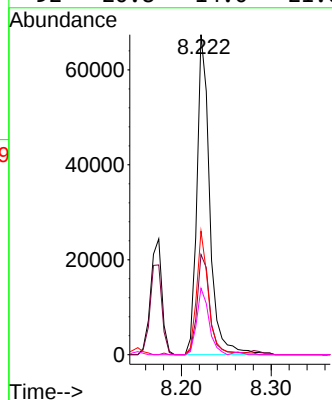
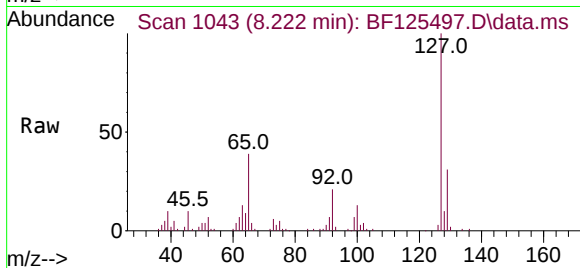




#33
4-Chloroaniline
Concen: 5.737 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

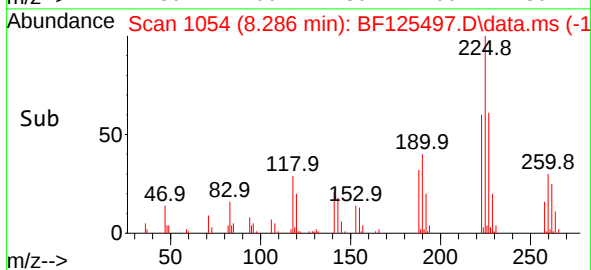
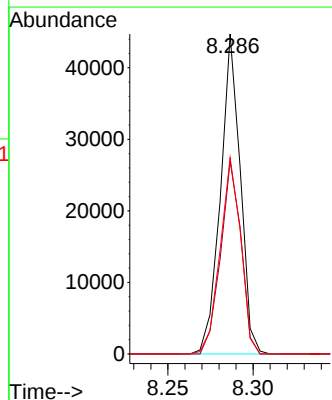
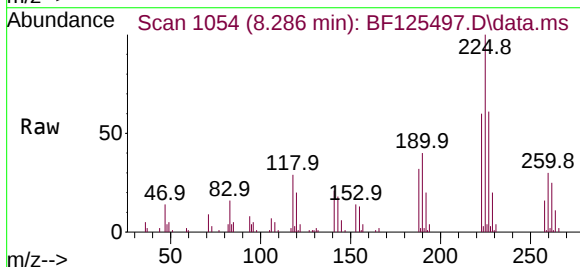
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

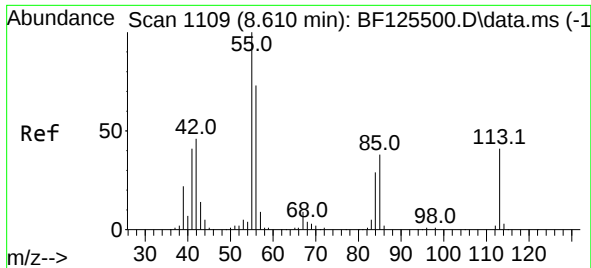
Tgt Ion:127	Resp: 67044
Ion Ratio	Lower Upper
127 100	
129 31.3	25.7 38.5
65 38.6	21.2 31.8#
92 20.8	14.0 21.0



#34
Hexachlorobutadiene
Concen: 5.811 ng
RT: 8.286 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:225	Resp: 36088
Ion Ratio	Lower Upper
225 100	
223 60.3	50.6 76.0
227 61.3	50.6 75.8

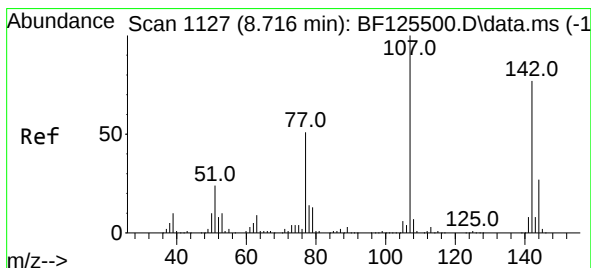
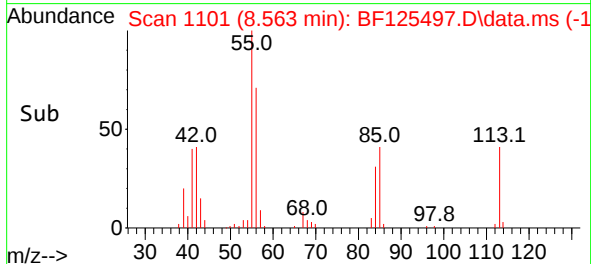
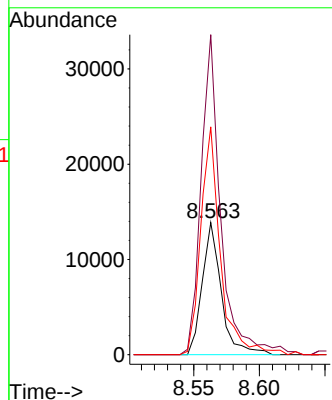
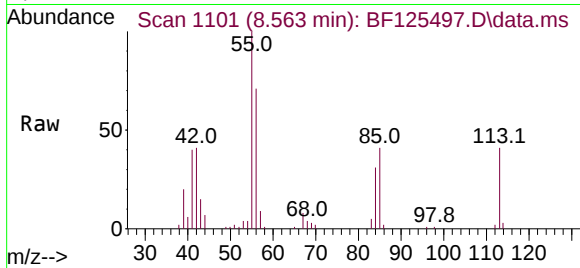




#35
Caprolactam
Concen: 6.100 ng
RT: 8.563 min Scan# 1101
Delta R.T. -0.047 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

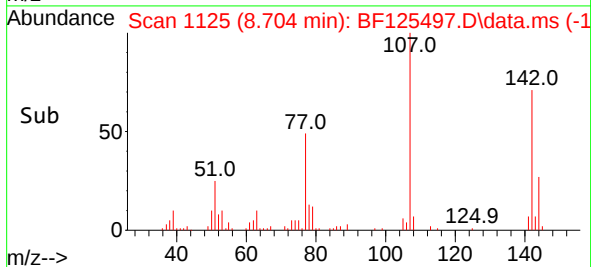
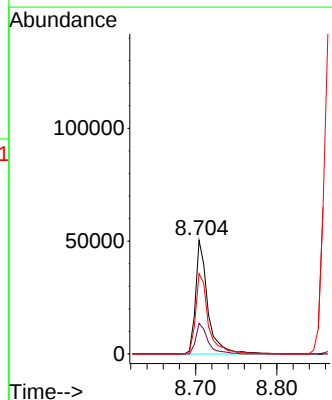
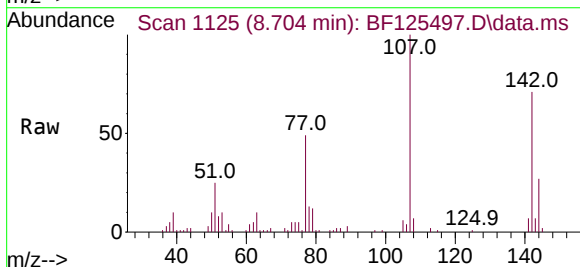
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

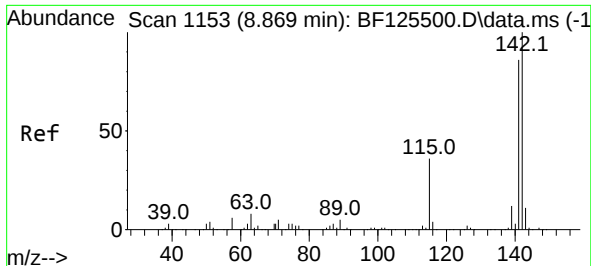
Tgt Ion:113 Resp: 14112
Ion Ratio Lower Upper
113 100
55 242.1 154.1 194.1#
56 172.4 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 5.811 ng
RT: 8.704 min Scan# 1125
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:107 Resp: 52987
Ion Ratio Lower Upper
107 100
144 27.0 21.9 32.9
142 70.7 67.1 100.7

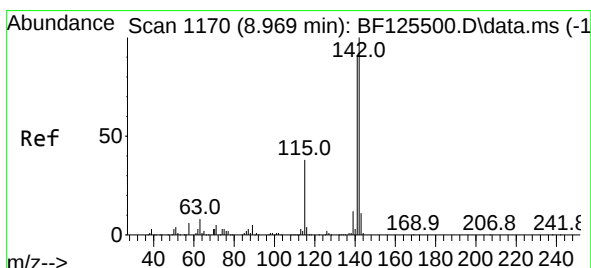
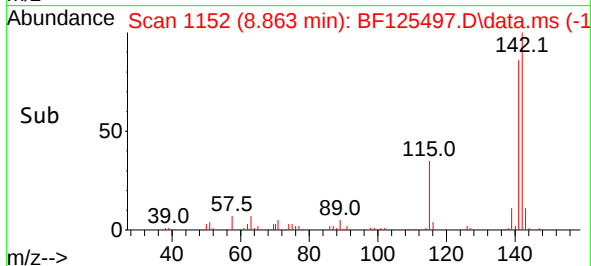
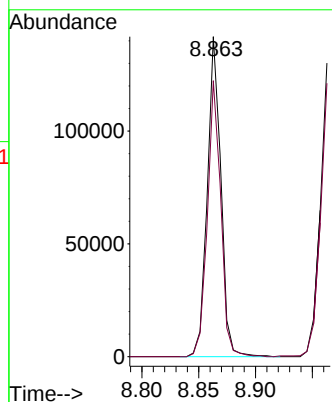
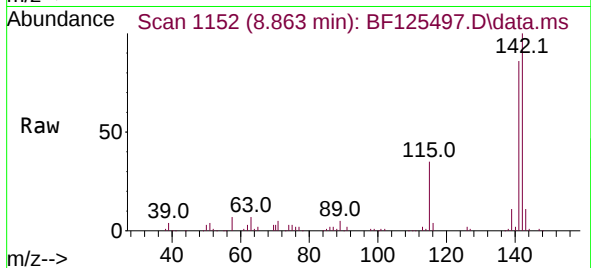




#37
2-Methylnaphthalene
Concen: 5.998 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

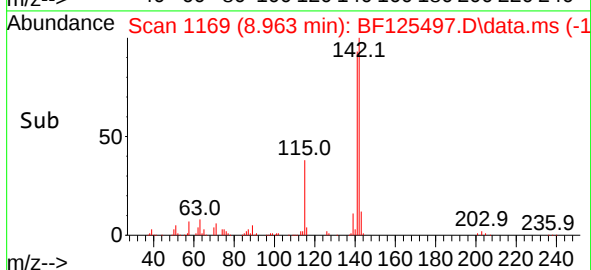
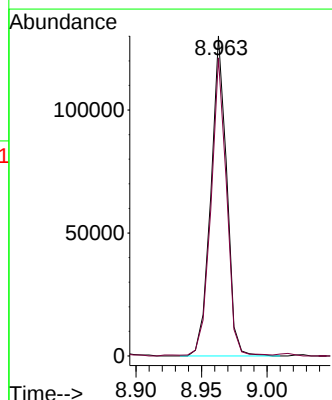
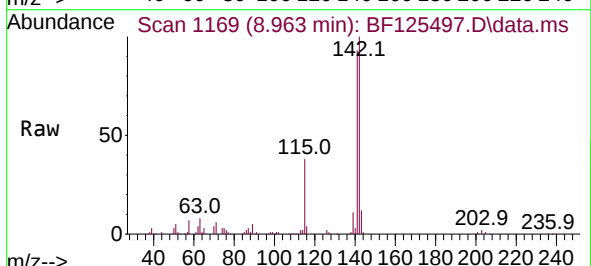
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

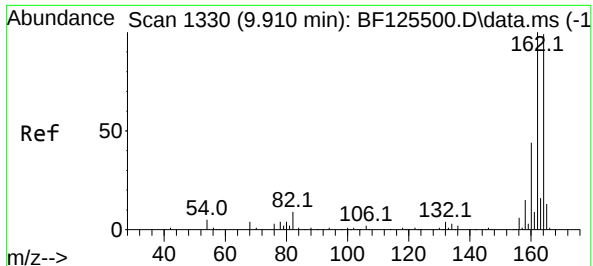
Tgt Ion:142 Resp: 117503
Ion Ratio Lower Upper
142 100
141 86.2 71.2 106.8



#38
1-Methylnaphthalene
Concen: 5.969 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:142 Resp: 109197
Ion Ratio Lower Upper
142 100
141 93.1 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: BF125497.D

Acq: 15 Sep 2021 10:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

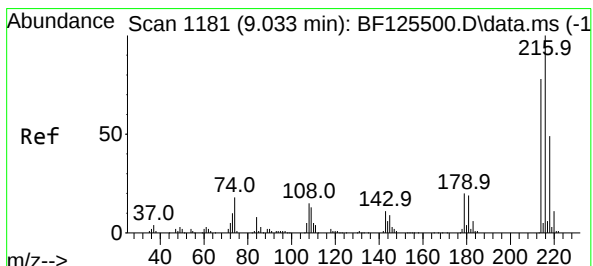
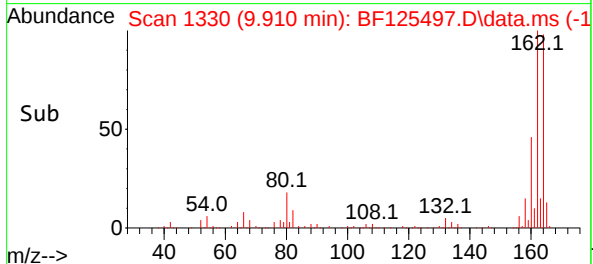
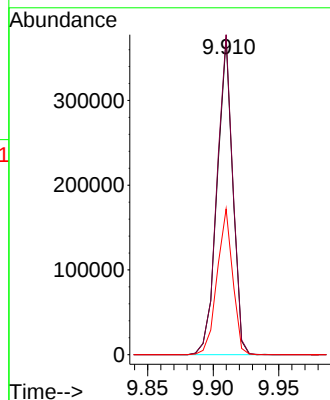
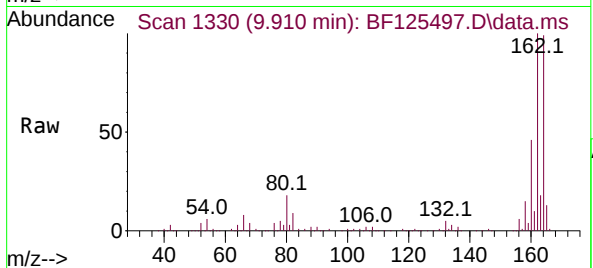
Tgt Ion:164 Resp: 308717

Ion Ratio Lower Upper

164 100

162 101.1 81.3 121.9

160 46.1 38.0 57.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 5.525 ng

RT: 9.028 min Scan# 1180

Delta R.T. -0.006 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

Tgt Ion:216 Resp: 55726

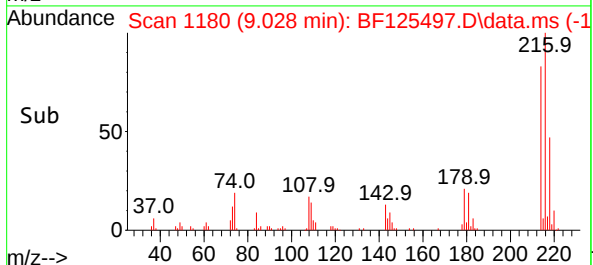
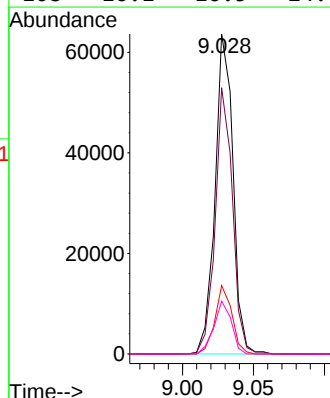
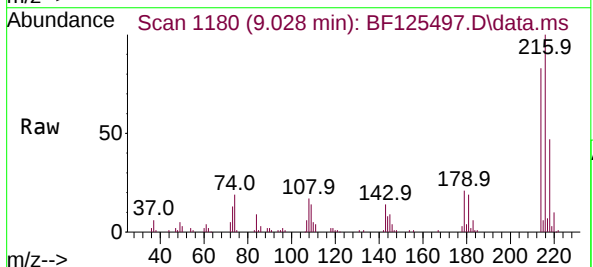
Ion Ratio Lower Upper

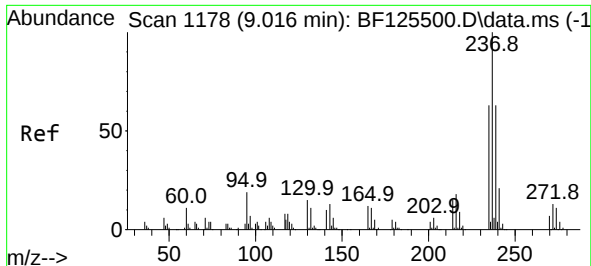
216 100

214 80.2 64.9 97.3

179 20.3 17.4 26.2

108 16.1 16.5 24.7#

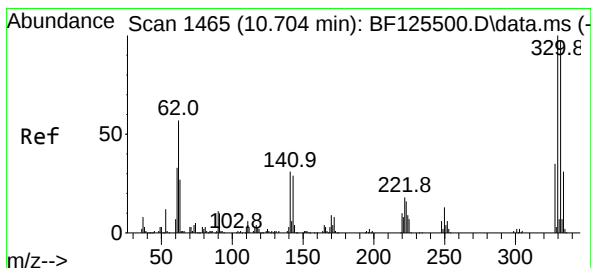
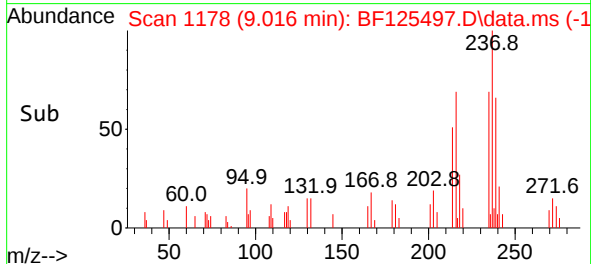
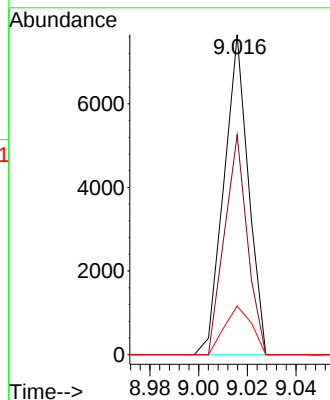
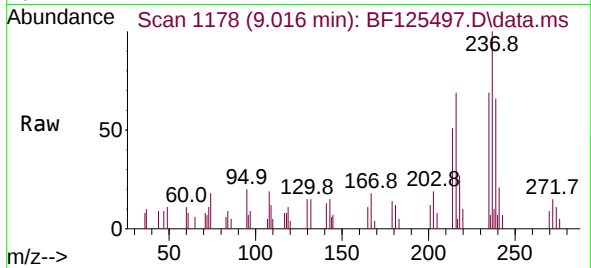




#41
Hexachlorocyclopentadiene
Concen: 1.006 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

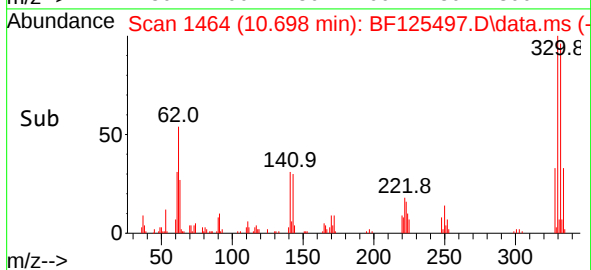
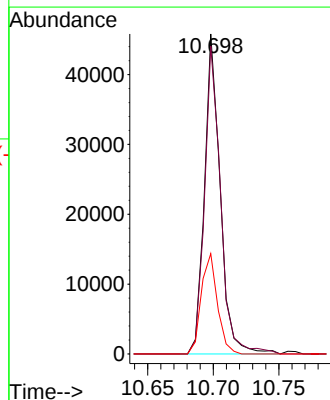
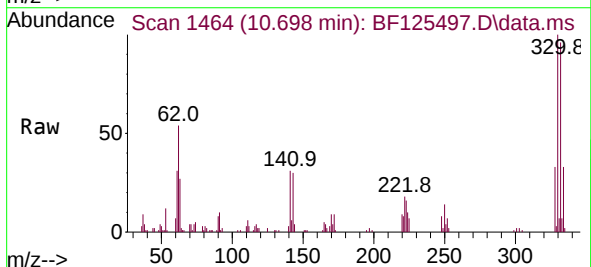
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

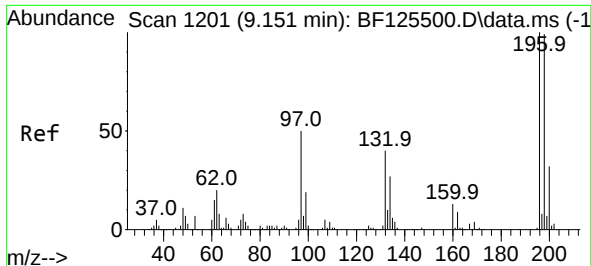
Tgt Ion:237 Resp: 5331
Ion Ratio Lower Upper
237 100
235 68.8 44.7 84.7
272 15.2 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 12.454 ng
RT: 10.698 min Scan# 1464
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:330 Resp: 38380
Ion Ratio Lower Upper
330 100
332 98.0 76.2 114.4
141 32.1 44.6 66.8#

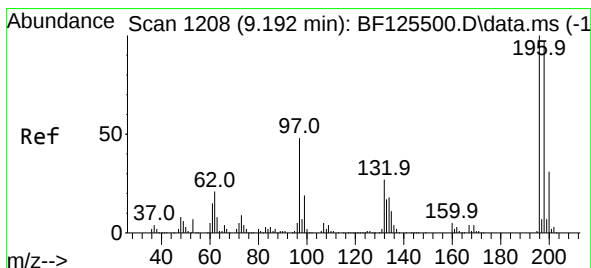
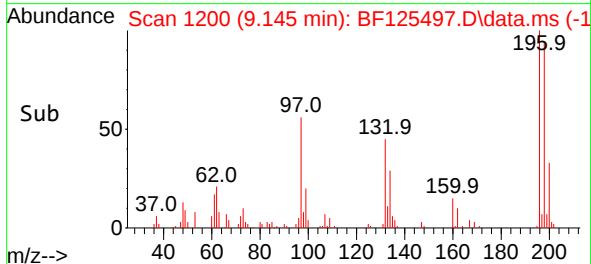
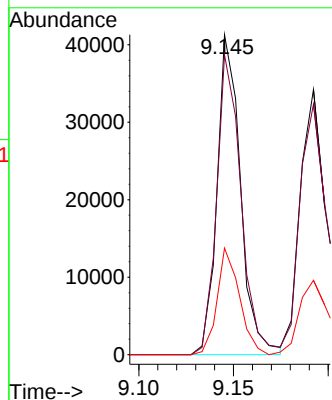
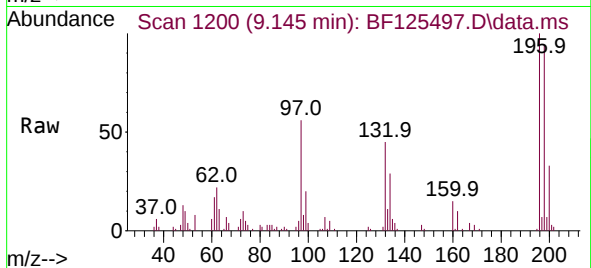




#43
2,4,6-Trichlorophenol
Concen: 5.013 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

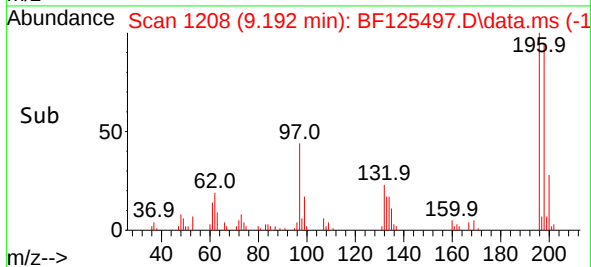
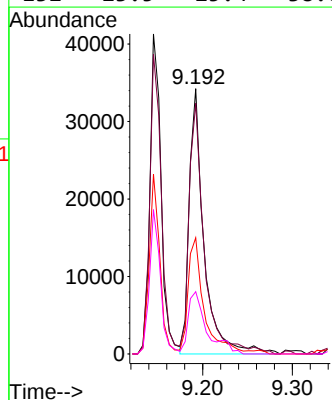
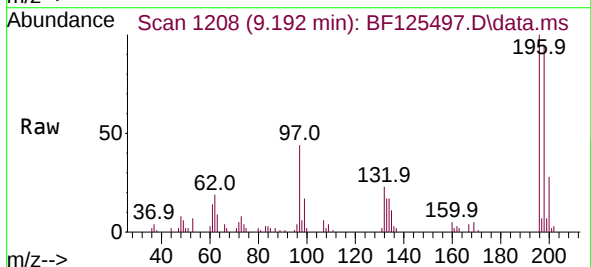
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

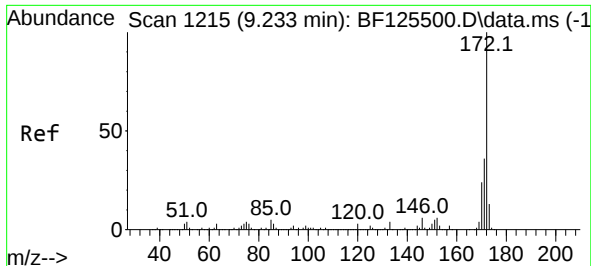
Tgt Ion:196 Resp: 35599
Ion Ratio Lower Upper
196 100
198 93.7 74.9 112.3
200 33.3 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 5.270 ng
RT: 9.192 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:196 Resp: 39373
Ion Ratio Lower Upper
196 100
198 94.5 80.2 120.2
97 43.8 44.0 66.0#
132 23.5 25.4 38.0#

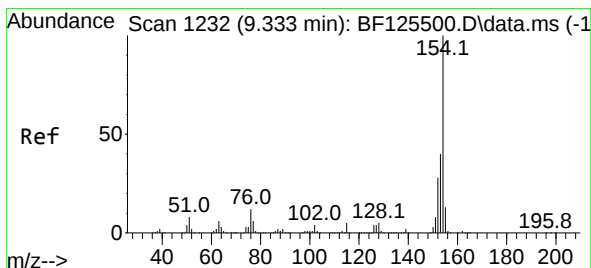
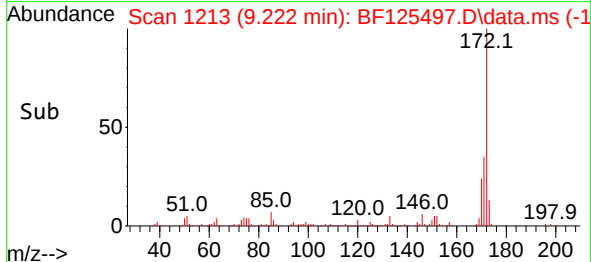
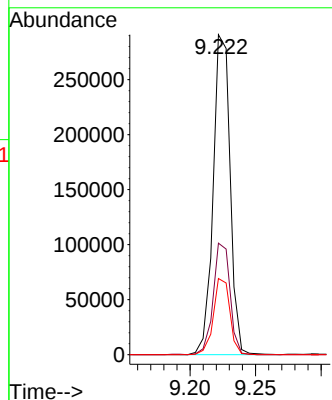
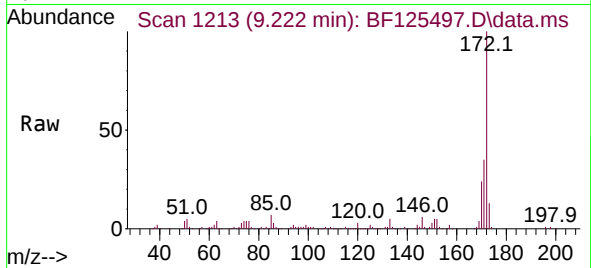




#45
2-Fluorobiphenyl
Concen: 11.836 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

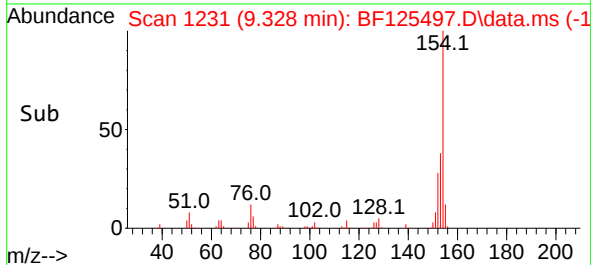
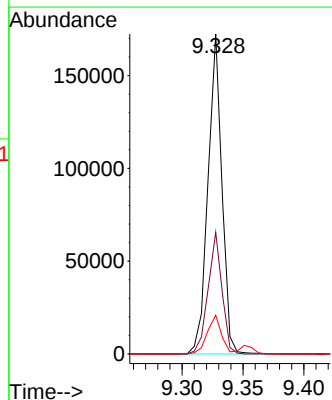
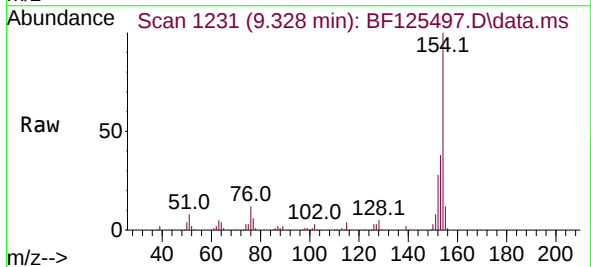
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

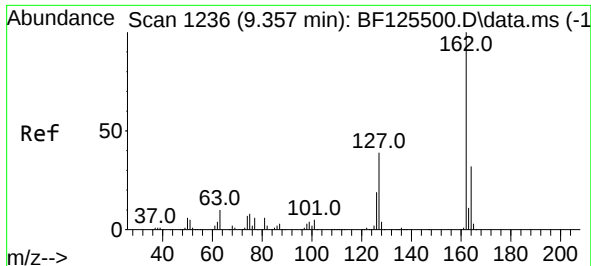
Tgt Ion:172 Resp: 262183
Ion Ratio Lower Upper
172 100
171 34.9 26.5 39.7
170 23.8 18.8 28.2



#46
1,1'-Biphenyl
Concen: 5.512 ng
RT: 9.328 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:154 Resp: 137180
Ion Ratio Lower Upper
154 100
153 38.0 20.0 60.0
76 12.1 0.0 30.3





#47

2-Chloronaphthalene

Concen: 5.465 ng

RT: 9.351 min Scan# 1235

Delta R.T. -0.006 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

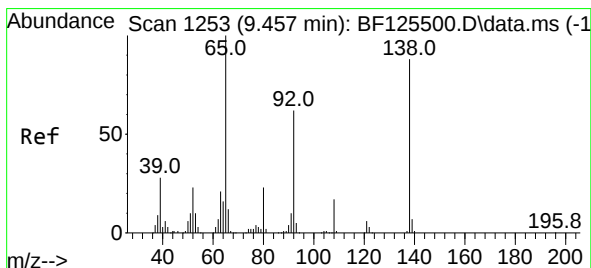
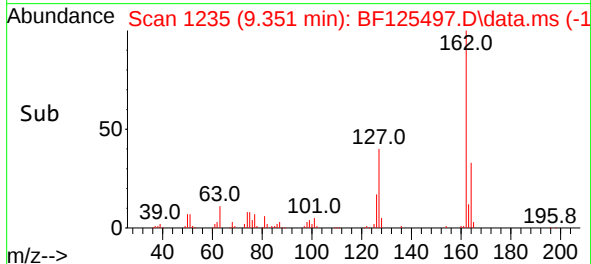
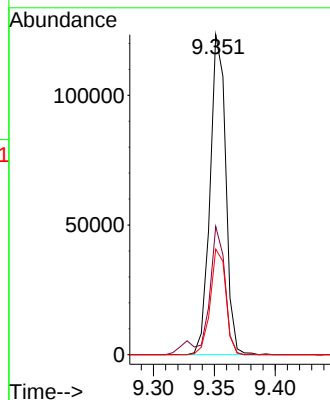
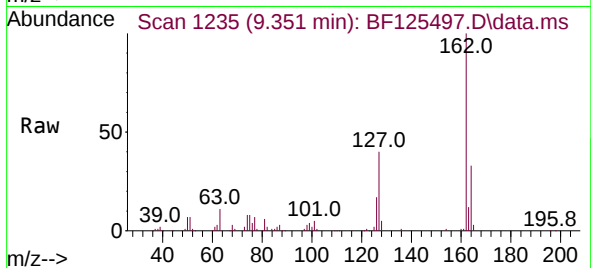
Tgt Ion:162 Resp: 110537

Ion Ratio Lower Upper

162 100

127 40.1 33.0 49.4

164 33.0 25.8 38.8



#48

2-Nitroaniline

Concen: 5.517 ng

RT: 9.451 min Scan# 1252

Delta R.T. -0.006 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

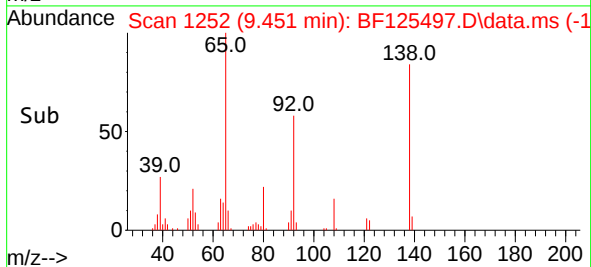
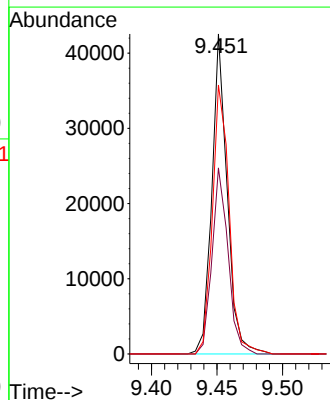
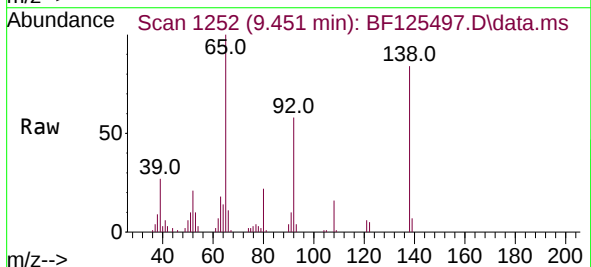
Tgt Ion: 65 Resp: 34589

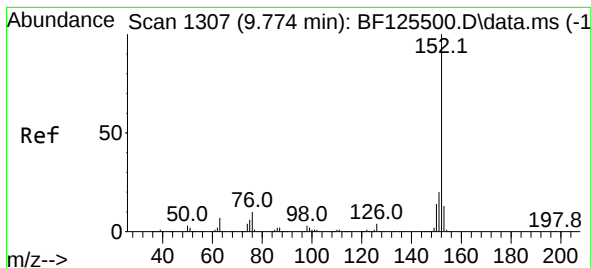
Ion Ratio Lower Upper

65 100

92 58.2 55.5 83.3

138 84.1 93.5 140.3#





#49

Acenaphthylene

Concen: 5.701 ng

RT: 9.769 min Scan# 1306

Delta R.T. -0.006 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

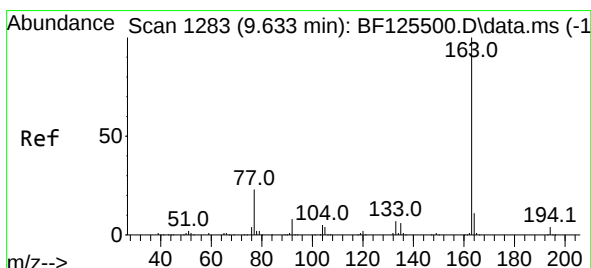
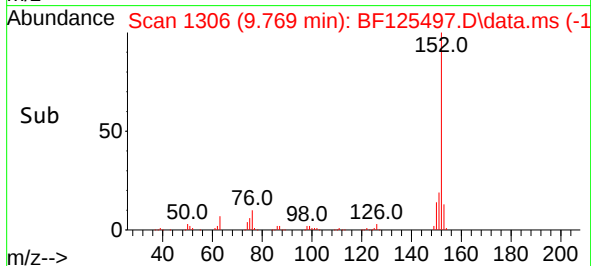
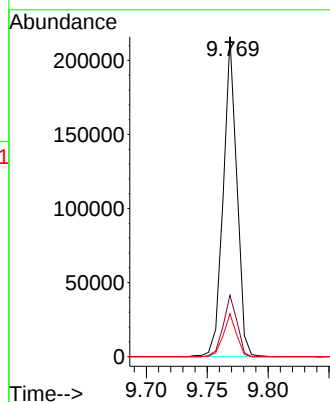
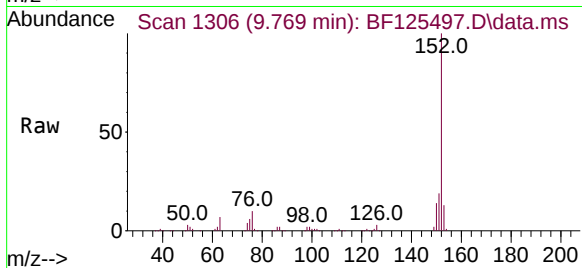
Tgt Ion:152 Resp: 168023

Ion Ratio Lower Upper

152 100

151 19.2 15.7 23.5

153 13.4 9.8 14.8



#50

Dimethylphthalate

Concen: 5.816 ng

RT: 9.622 min Scan# 1281

Delta R.T. -0.012 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

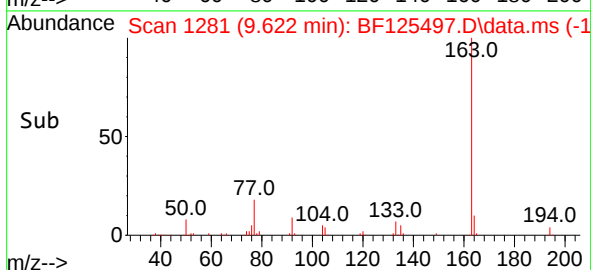
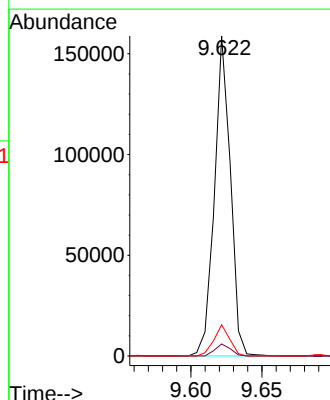
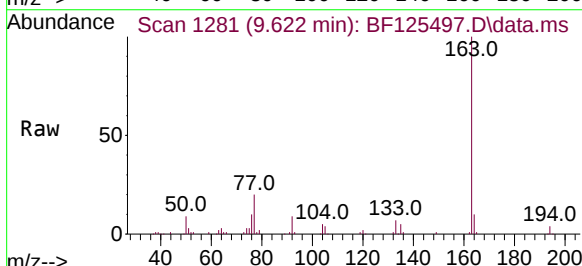
Tgt Ion:163 Resp: 124435

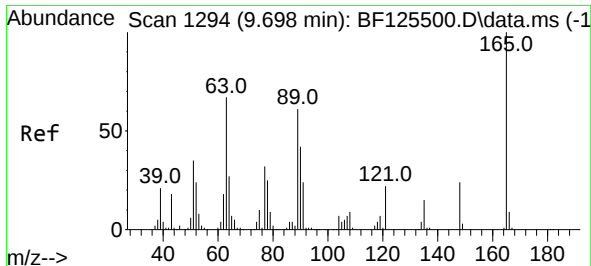
Ion Ratio Lower Upper

163 100

194 3.7 2.6 3.8

164 9.7 7.4 11.0

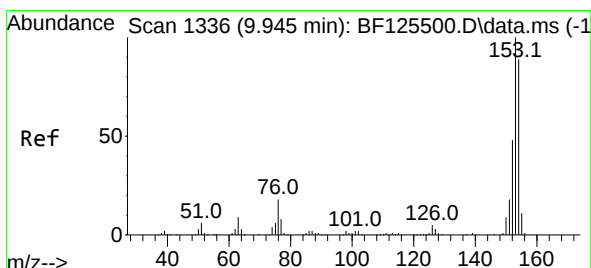
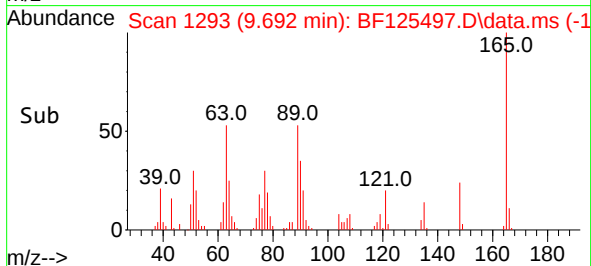
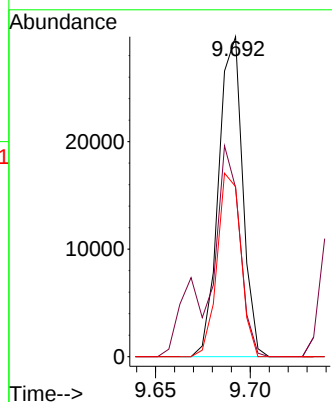
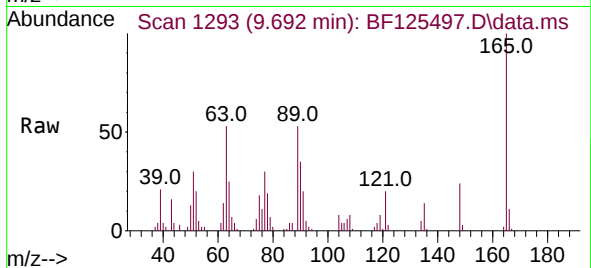




#51
2,6-Dinitrotoluene
Concen: 5.673 ng
RT: 9.692 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

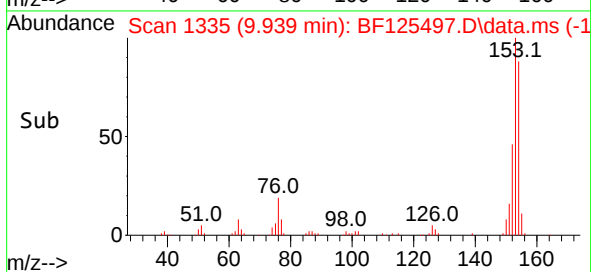
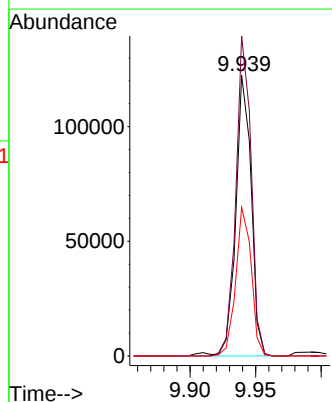
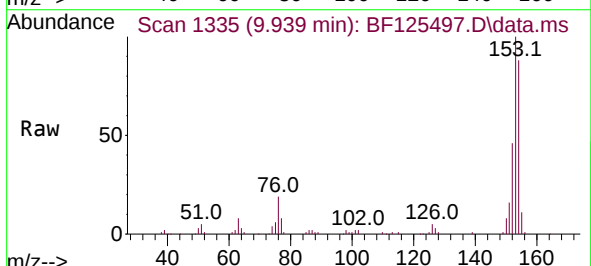
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

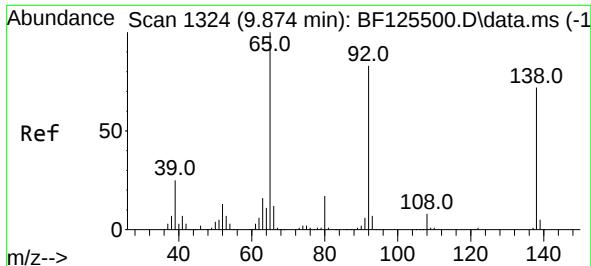
Tgt Ion:165 Resp: 26317
Ion Ratio Lower Upper
165 100
63 52.8 42.6 63.8
89 53.1 40.6 60.8



#52
Acenaphthene
Concen: 5.497 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:154 Resp: 100429
Ion Ratio Lower Upper
154 100
153 114.1 89.4 134.2
152 53.0 40.5 60.7

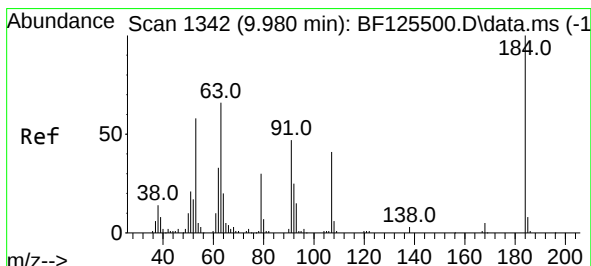
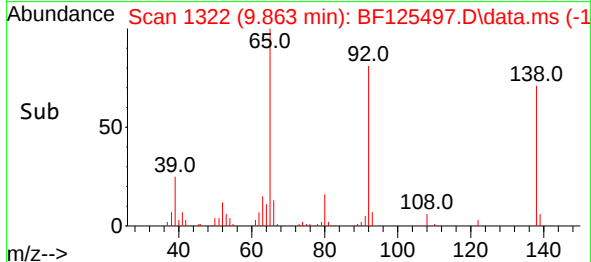
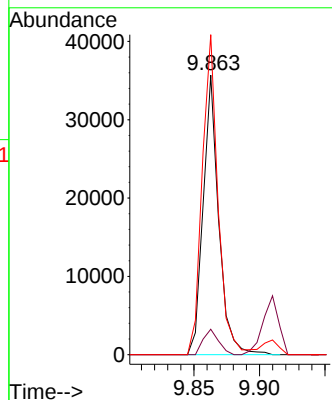
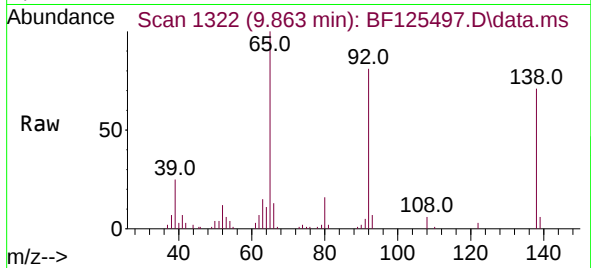




#53
3-Nitroaniline
Concen: 5.907 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

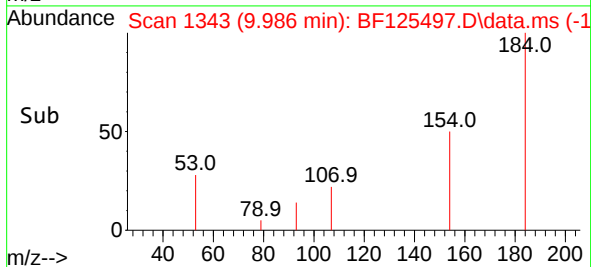
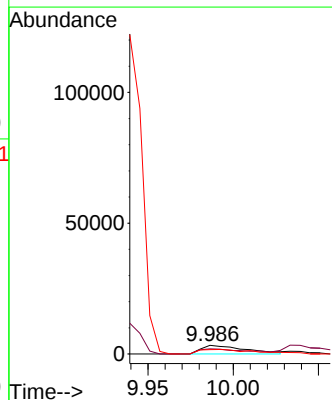
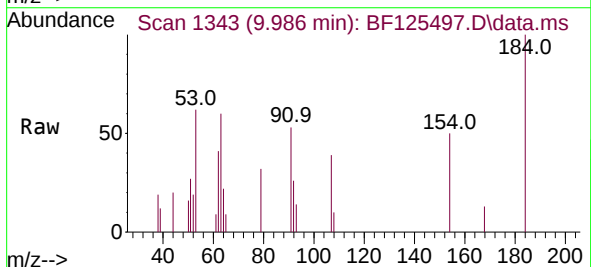
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

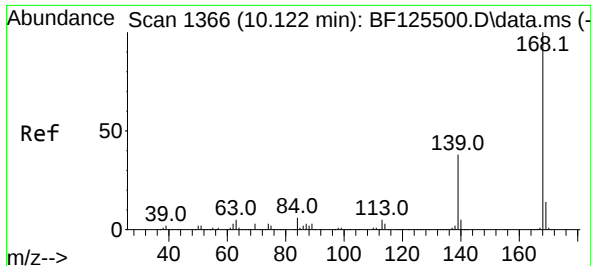
Tgt Ion:138 Resp: 29550
Ion Ratio Lower Upper
138 100
108 9.1 9.3 13.9#
92 114.5 76.5 114.7



#54
2,4-Dinitrophenol
Concen: 3.262 ng
RT: 9.986 min Scan# 1343
Delta R.T. 0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:184 Resp: 5978
Ion Ratio Lower Upper
184 100
63 60.1 59.3 88.9
154 49.7 68.6 102.8#

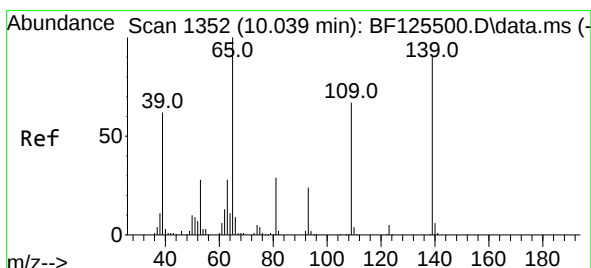
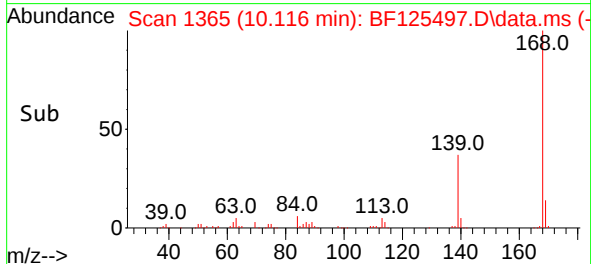
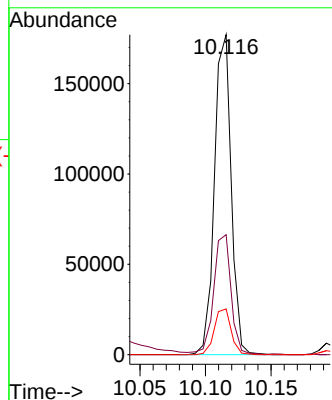
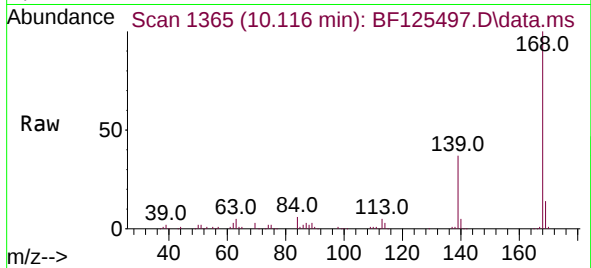




#55
Dibenzenofuran
Concen: 5.973 ng
RT: 10.116 min Scan# 1365
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

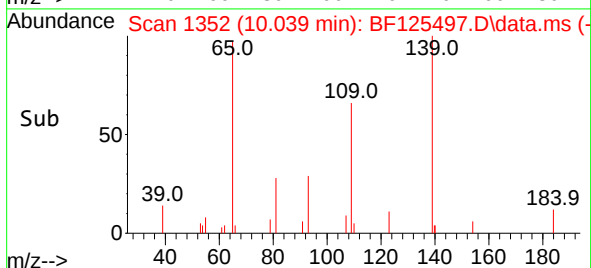
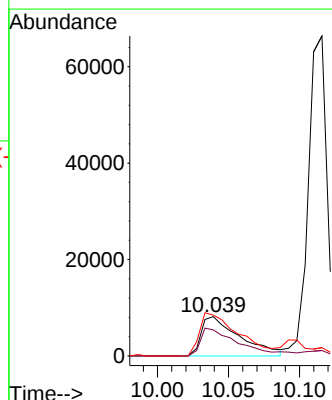
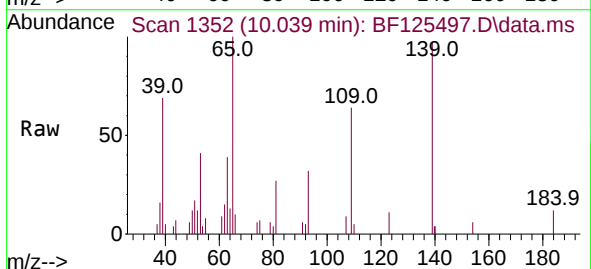
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

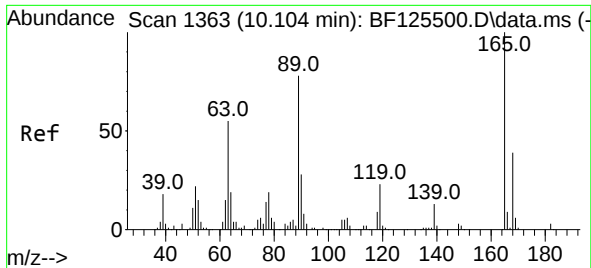
Tgt Ion:168 Resp: 157051
Ion Ratio Lower Upper
168 100
139 37.5 32.7 49.1
169 14.3 11.2 16.8



#56
4-Nitrophenol
Concen: 3.891 ng
RT: 10.039 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:139 Resp: 15415
Ion Ratio Lower Upper
139 100
109 66.5 60.4 100.4
65 103.6 58.4 98.4#

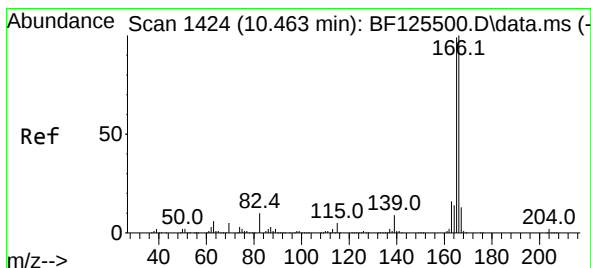
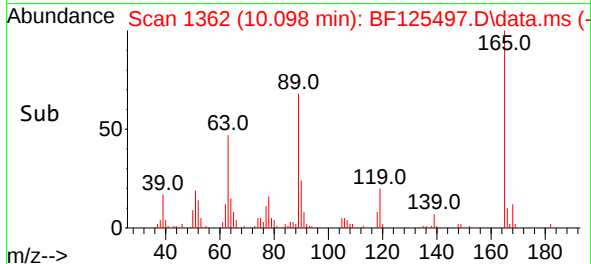
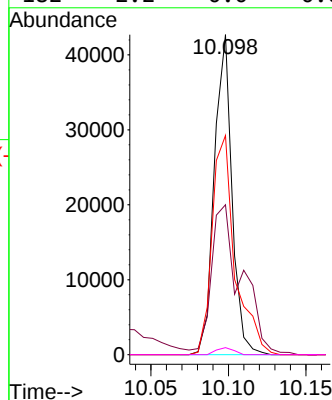
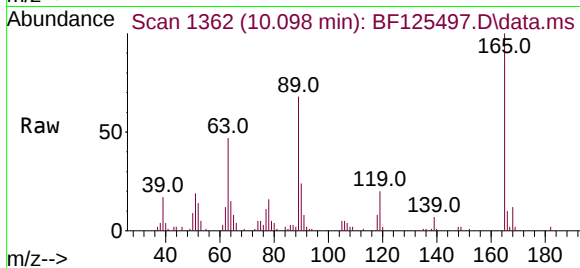




#57
2,4-Dinitrotoluene
Concen: 6.024 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

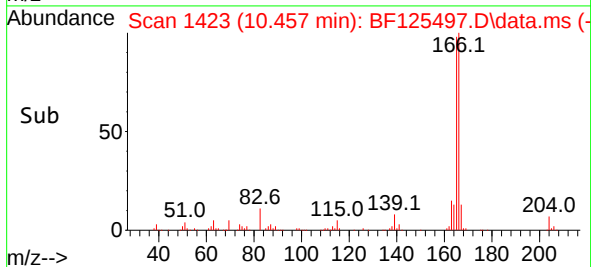
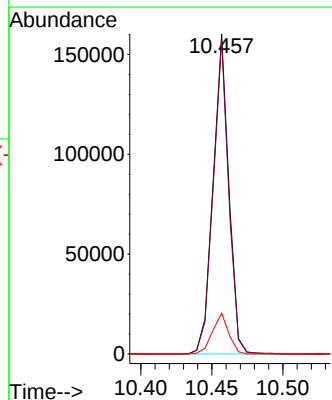
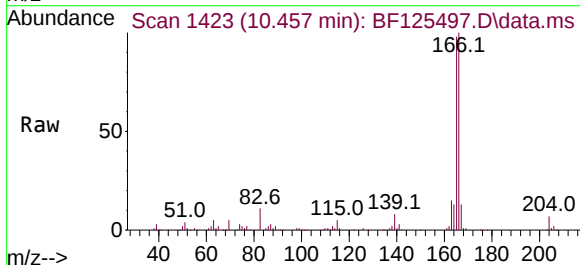
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

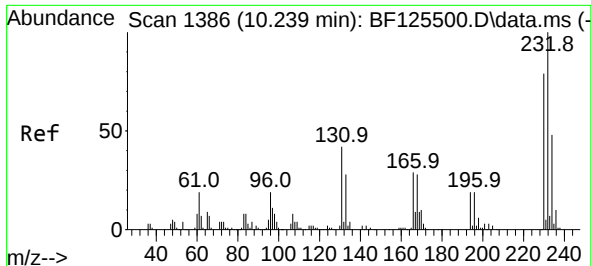
Tgt Ion:165 Resp: 33824
Ion Ratio Lower Upper
165 100
63 46.8 40.9 61.3
89 68.5 59.7 89.5
182 2.2 0.0 0.0#



#58
Fluorene
Concen: 6.323 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:166 Resp: 122925
Ion Ratio Lower Upper
166 100
165 98.2 78.1 117.1
167 12.7 11.1 16.7

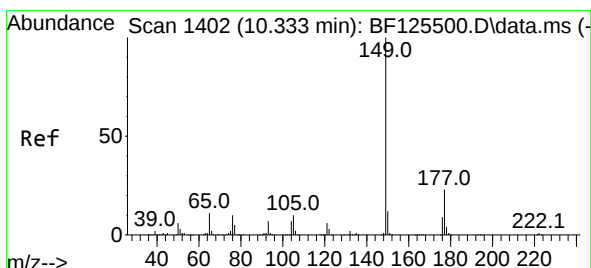
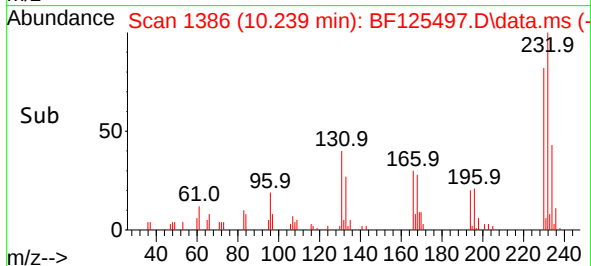
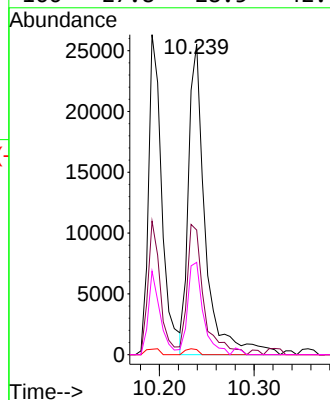
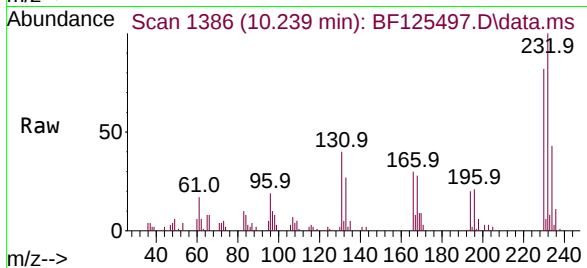




#59
2,3,4,6-Tetrachlorophenol
Concen: 5.642 ng
RT: 10.239 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

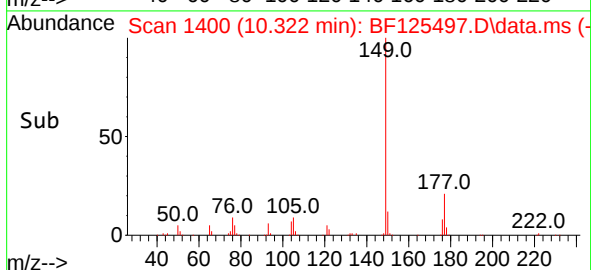
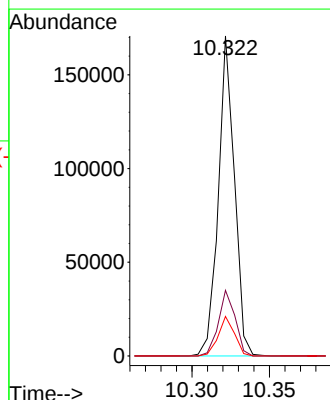
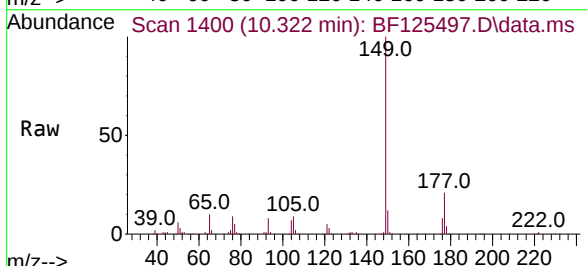
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

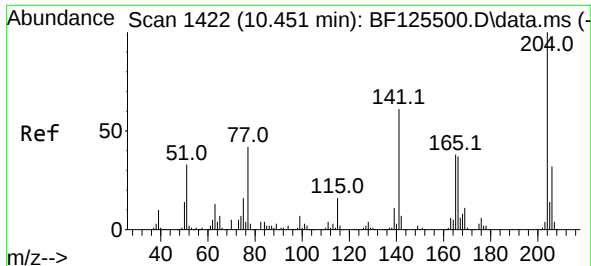
Tgt Ion:232 Resp: 31282
Ion Ratio Lower Upper
232 100
131 42.2 45.4 68.0#
130 1.4 0.0 0.0#
166 27.8 28.5 42.7#



#60
Diethylphthalate
Concen: 5.911 ng
RT: 10.322 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:149 Resp: 123279
Ion Ratio Lower Upper
149 100
177 20.5 16.5 24.7
150 12.3 10.1 15.1

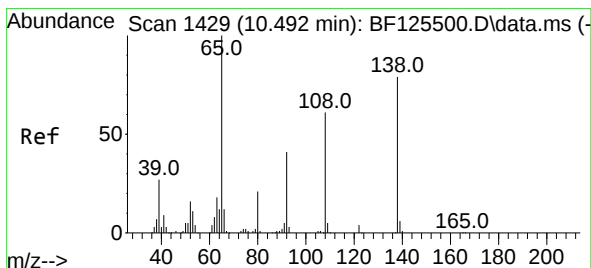
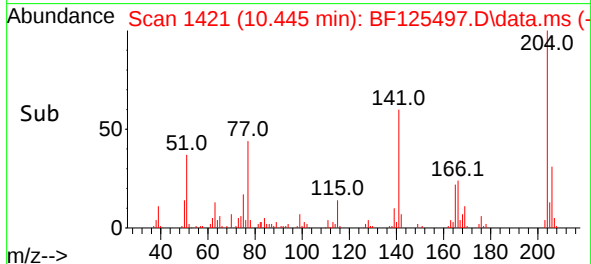
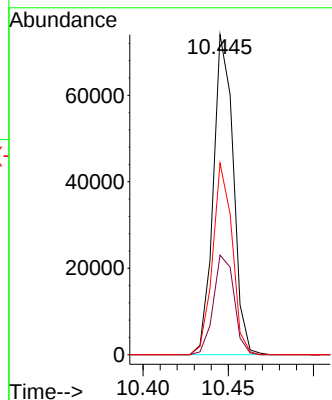
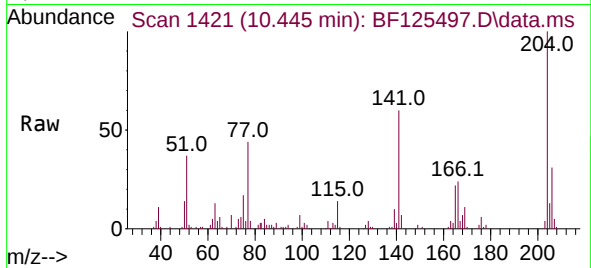




#61
4-Chlorophenyl-phenylether
Concen: 6.145 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

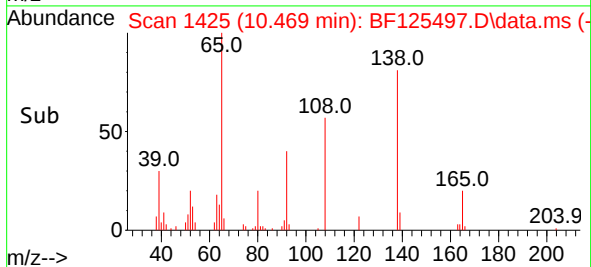
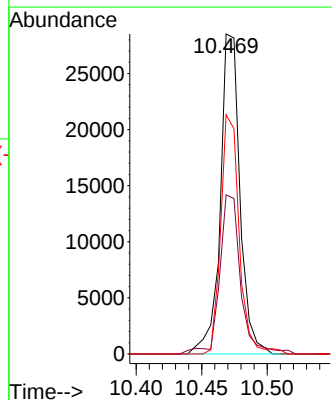
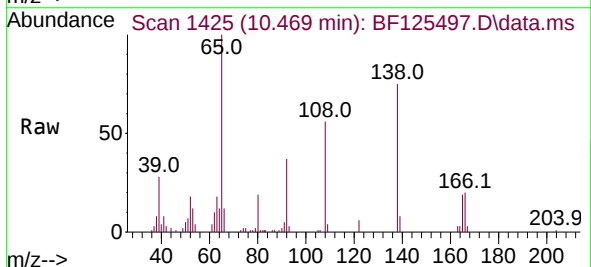
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

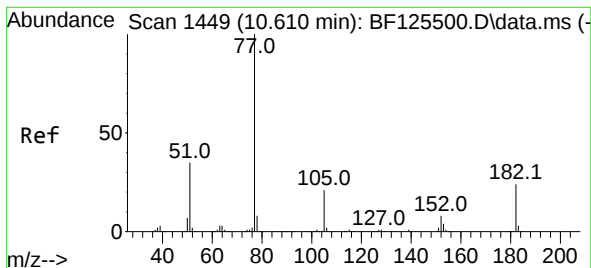
Tgt Ion:204 Resp: 60398
Ion Ratio Lower Upper
204 100
206 31.1 27.6 41.4
141 59.8 58.6 88.0



#62
4-Nitroaniline
Concen: 6.601 ng
RT: 10.469 min Scan# 1425
Delta R.T. -0.023 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:138 Resp: 29693
Ion Ratio Lower Upper
138 100
92 49.7 29.6 69.6
108 74.7 78.1 118.1#

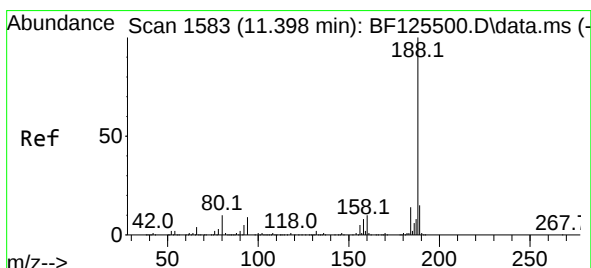
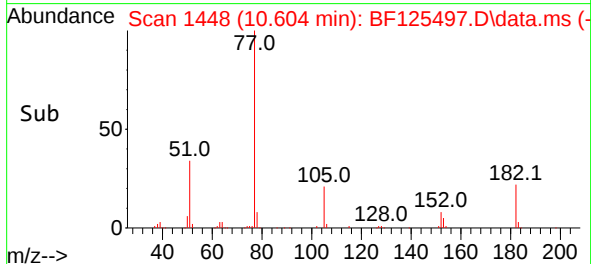
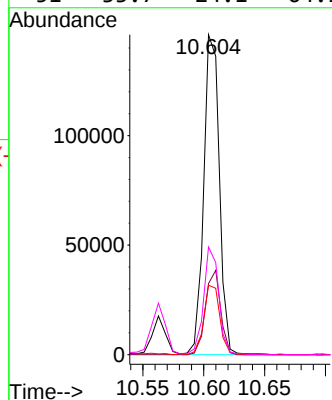
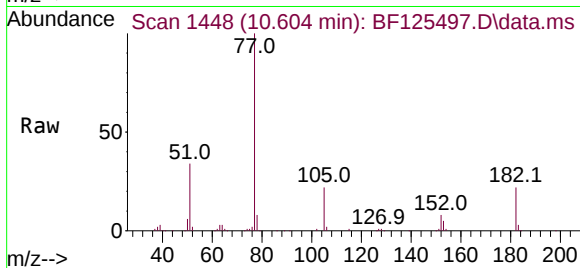




#63
Azobenzene
Concen: 5.588 ng
RT: 10.604 min Scan# 1448
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

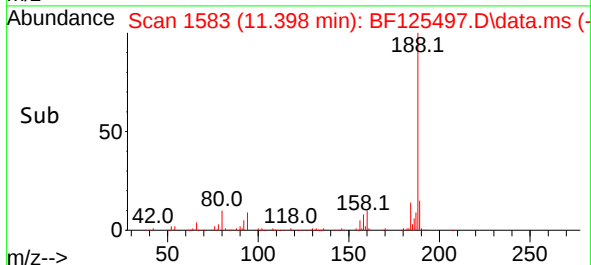
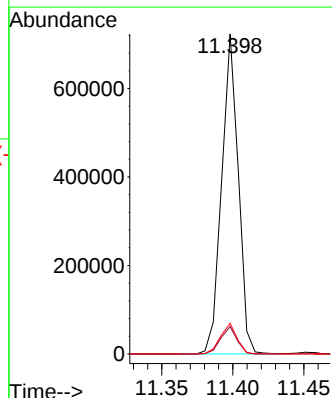
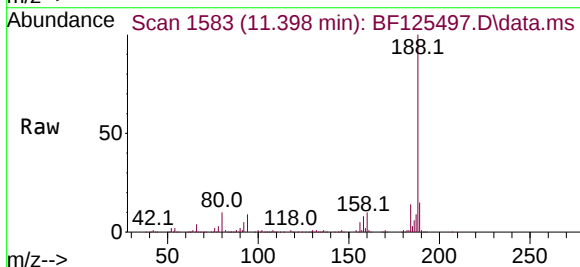
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

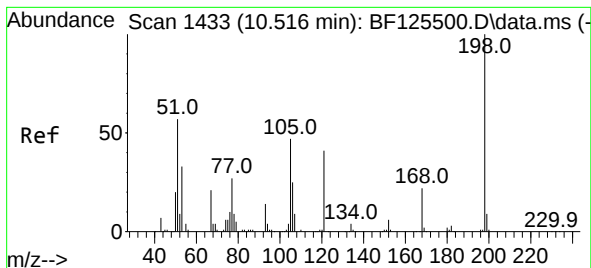
Tgt Ion:	77	Resp:	130724
Ion	Ratio	Lower	Upper
77	100		
182	22.2	6.3	46.3
105	21.7	2.9	42.9
51	33.7	24.1	64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:	188	Resp:	587165
Ion	Ratio	Lower	Upper
188	100		
94	8.6	6.7	10.1
80	9.5	7.5	11.3

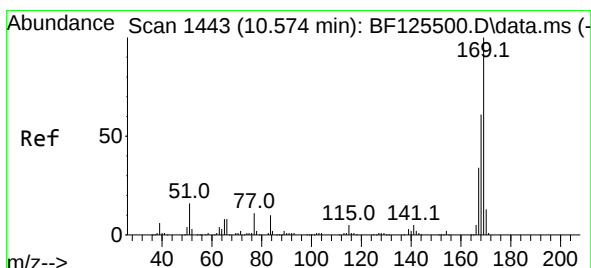
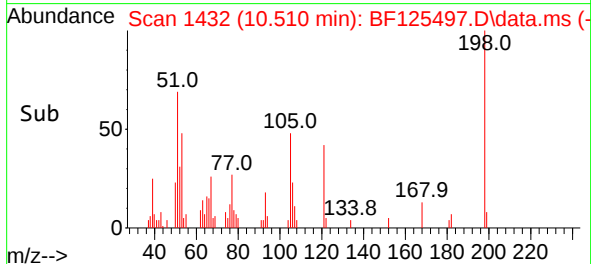
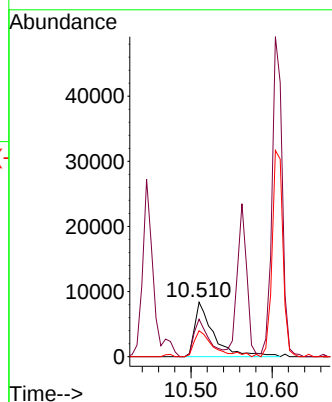
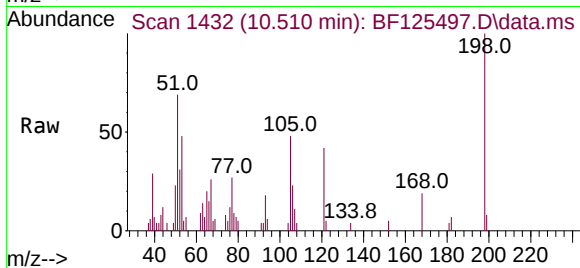




#65
4,6-Dinitro-2-methylphenol
Concen: 4.382 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

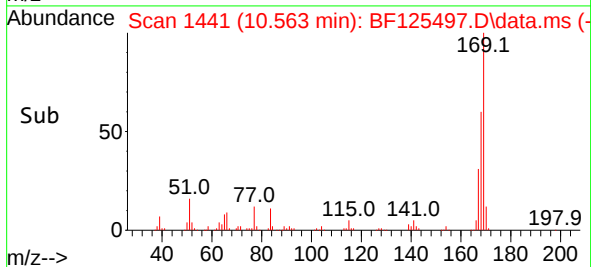
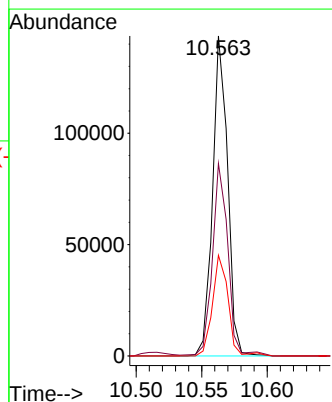
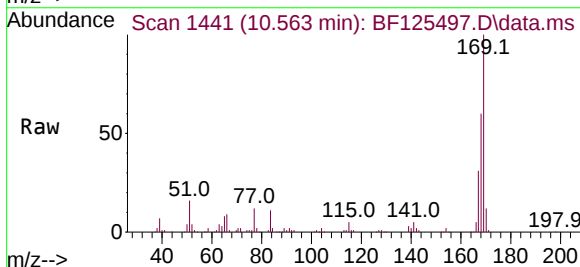
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

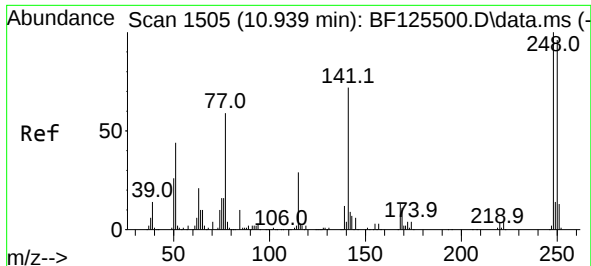
Tgt Ion:198 Resp: 13619
Ion Ratio Lower Upper
198 100
51 68.8 45.3 85.3
105 47.5 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 5.426 ng
RT: 10.563 min Scan# 1441
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:169 Resp: 114085
Ion Ratio Lower Upper
169 100
168 60.2 50.8 76.2
167 31.5 28.8 43.2

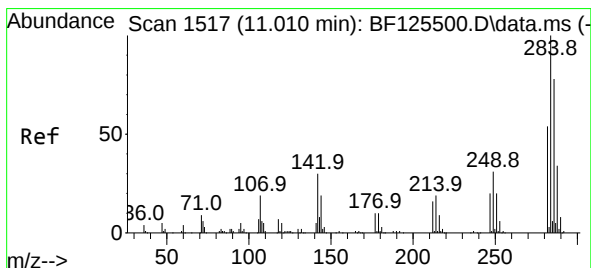
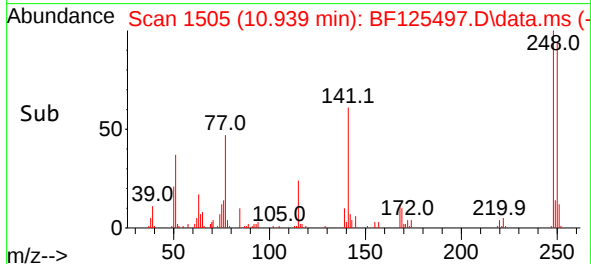
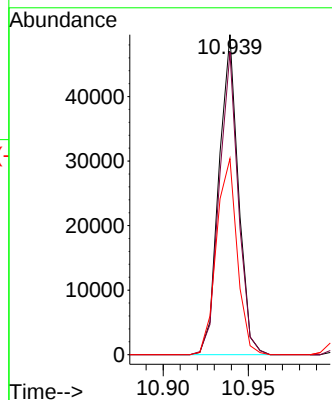
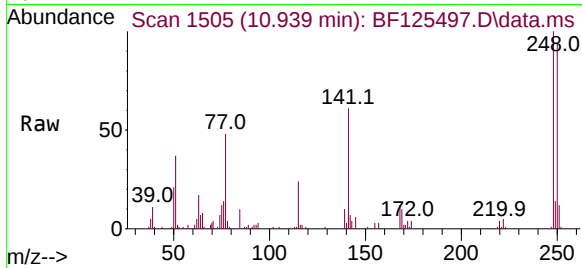




#67
4-Bromophenyl-phenylether
Concen: 5.558 ng
RT: 10.939 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

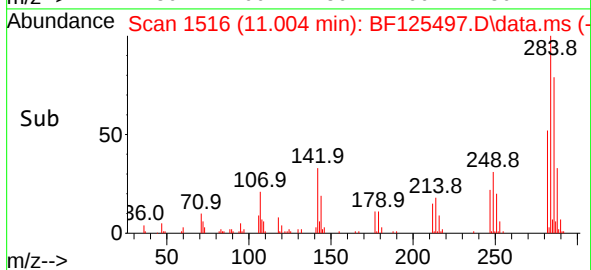
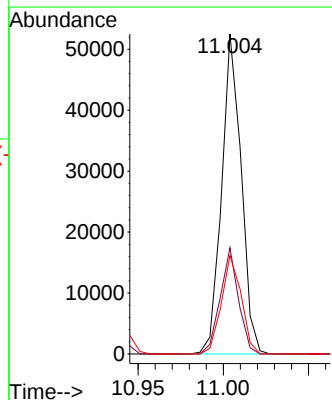
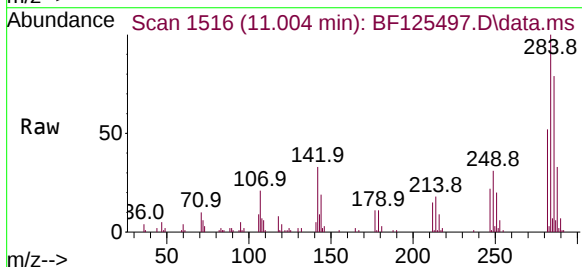
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

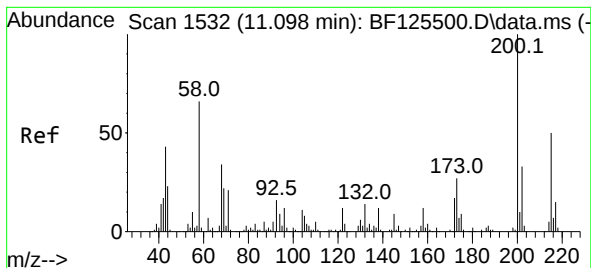
Tgt Ion:248 Resp: 39187
Ion Ratio Lower Upper
248 100
250 94.5 74.2 111.4
141 61.2 60.4 90.6



#68
Hexachlorobenzene
Concen: 5.766 ng
RT: 11.004 min Scan# 1516
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:284 Resp: 41820
Ion Ratio Lower Upper
284 100
142 33.2 36.4 54.6#
249 30.7 25.6 38.4





#69

Atrazine

Concen: 5.650 ng

RT: 11.092 min Scan# 1531

Delta R.T. -0.006 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

Tgt Ion:200 Resp: 34089

Ion Ratio Lower Upper

200 100

173 26.8 11.1 51.1

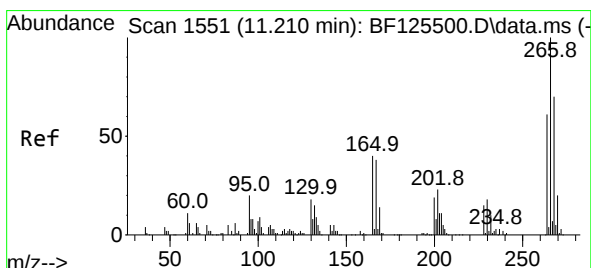
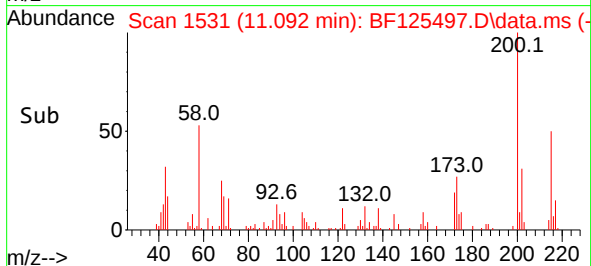
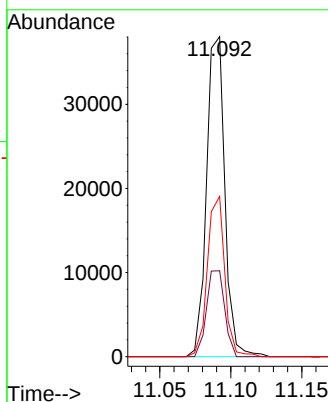
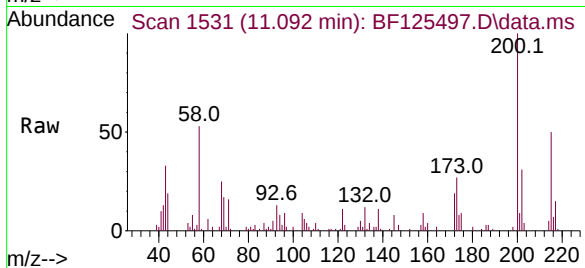
215 50.1 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDIC005



#70

Pentachlorophenol

Concen: 2.582 ng

RT: 11.227 min Scan# 1554

Delta R.T. 0.018 min

Lab File: BF125497.D

Acq: 15 Sep 2021 10:38

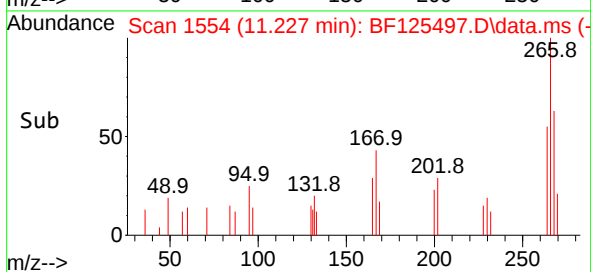
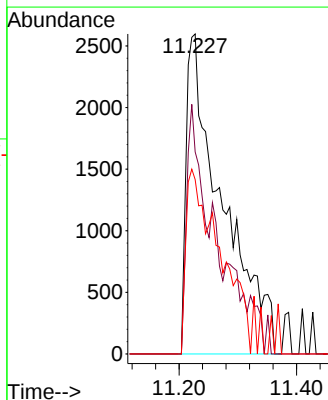
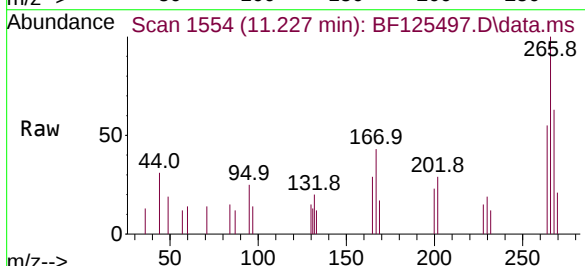
Tgt Ion:266 Resp: 10937

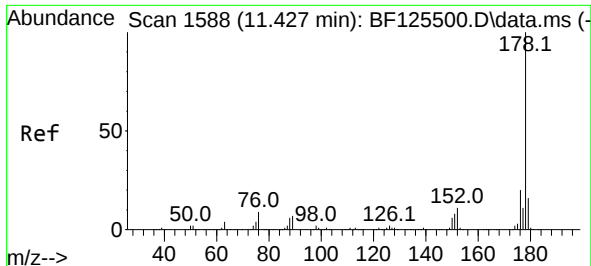
Ion Ratio Lower Upper

266 100

268 63.1 48.9 73.3

264 54.5 55.9 83.9#

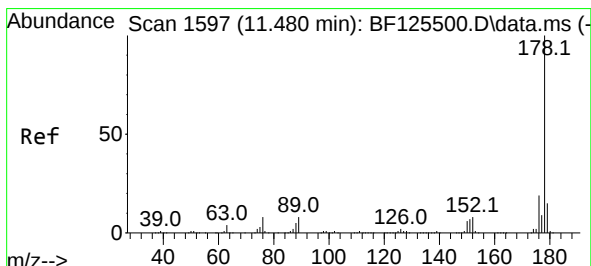
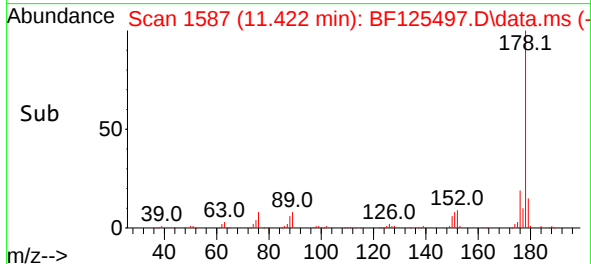
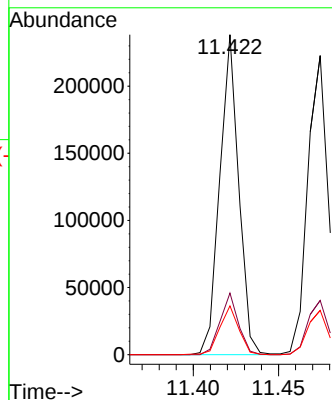
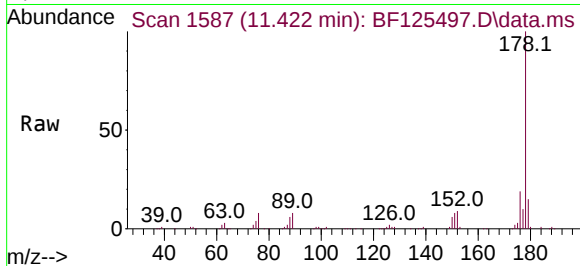




#71
Phenanthrene
Concen: 5.708 ng
RT: 11.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

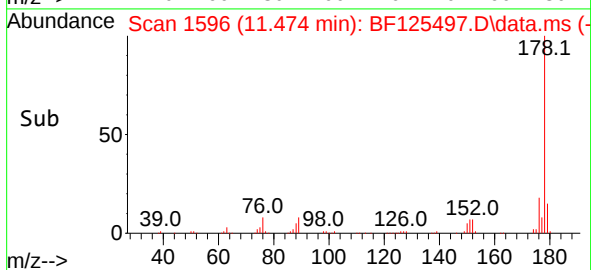
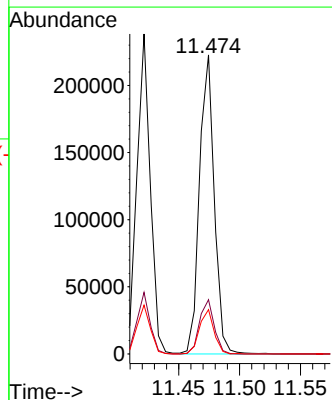
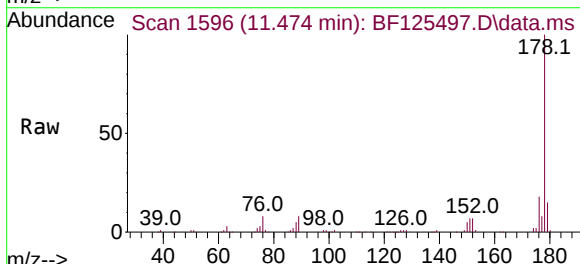
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

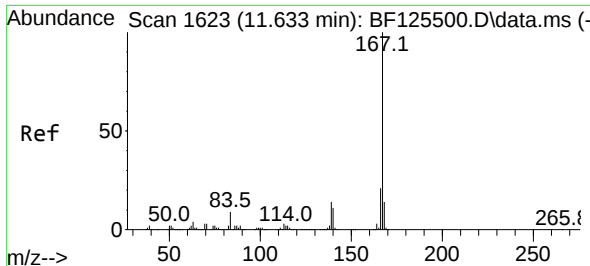
Tgt Ion:178 Resp: 184663
Ion Ratio Lower Upper
178 100
176 19.2 14.7 22.1
179 15.2 11.5 17.3



#72
Anthracene
Concen: 5.906 ng
RT: 11.474 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:178 Resp: 188331
Ion Ratio Lower Upper
178 100
176 18.1 14.3 21.5
179 14.8 12.2 18.4

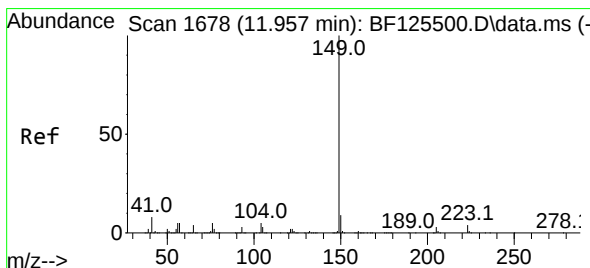
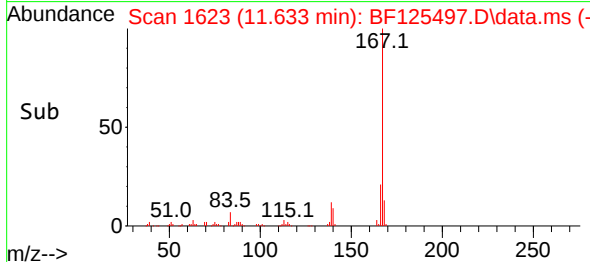
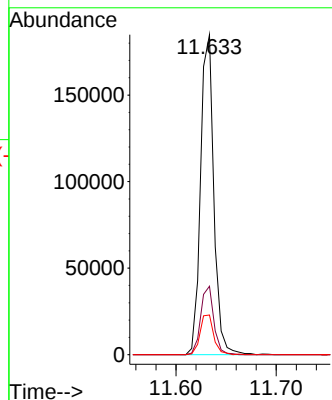
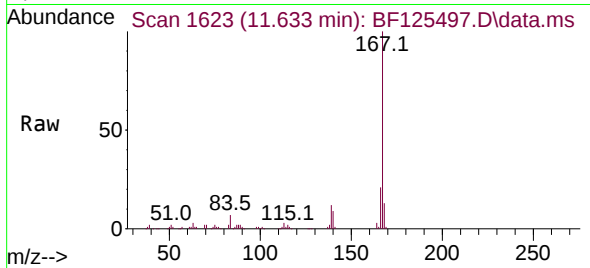




#73
 Carbazole
 Concen: 5.858 ng
 RT: 11.633 min Scan# 1623
 Delta R.T. 0.000 min
 Lab File: BF125497.D
 Acq: 15 Sep 2021 10:38

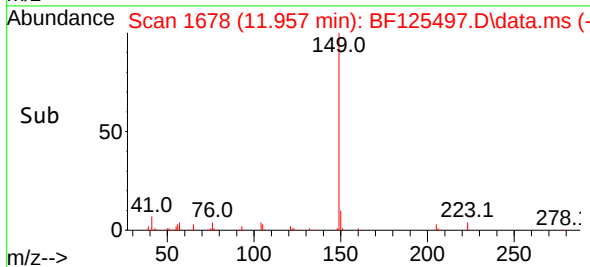
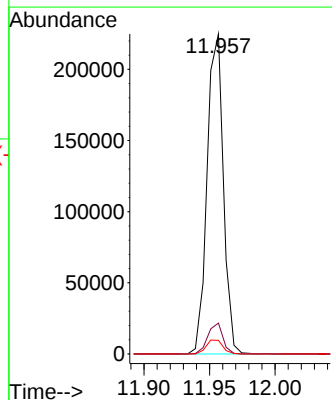
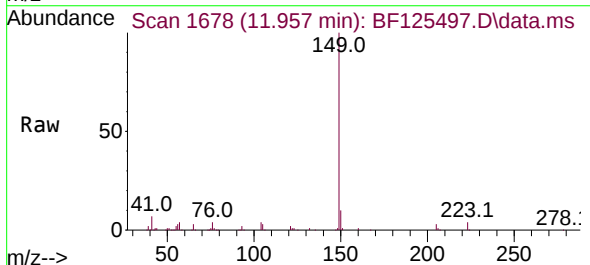
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

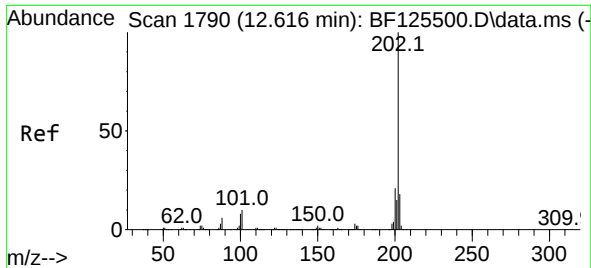
Tgt Ion:167 Resp: 170695
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.4 26.0
 139 12.4 11.0 16.4



#74
 Di-n-butylphthalate
 Concen: 5.628 ng
 RT: 11.957 min Scan# 1678
 Delta R.T. 0.000 min
 Lab File: BF125497.D
 Acq: 15 Sep 2021 10:38

Tgt Ion:149 Resp: 194616
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.4 11.2
 104 4.3 4.1 6.1

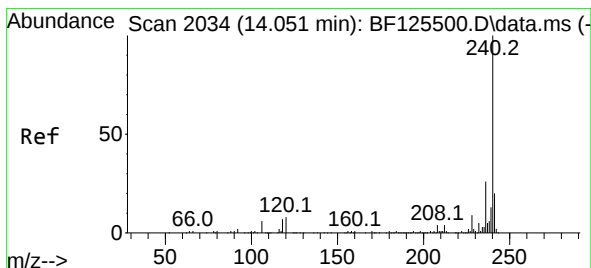
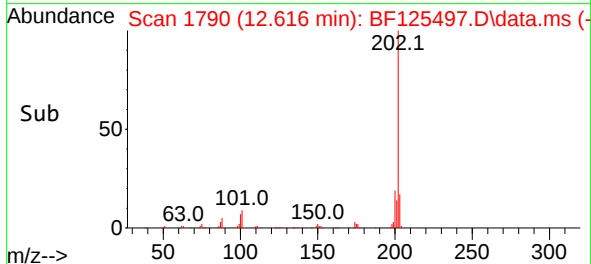
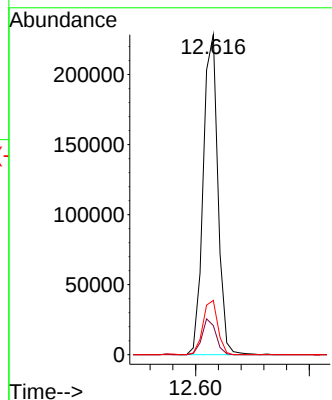
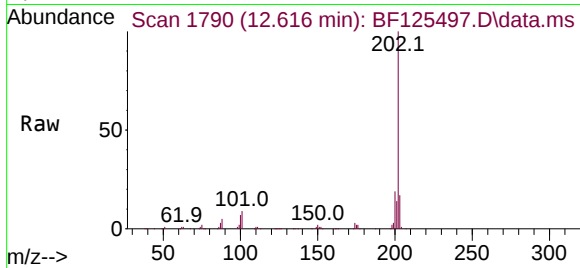




#75
Fluoranthene
Concen: 6.387 ng
RT: 12.616 min Scan# 1790
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

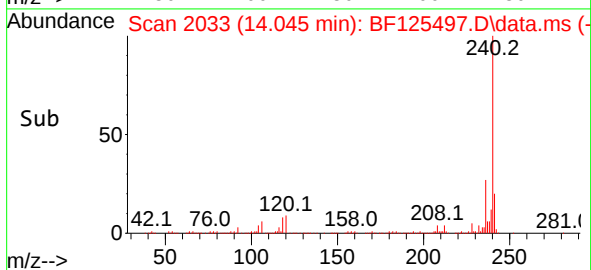
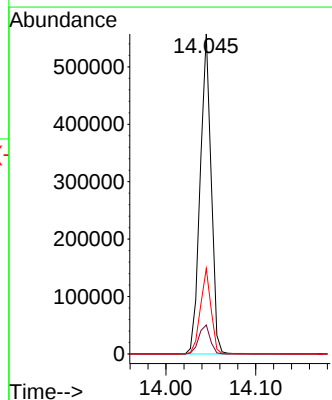
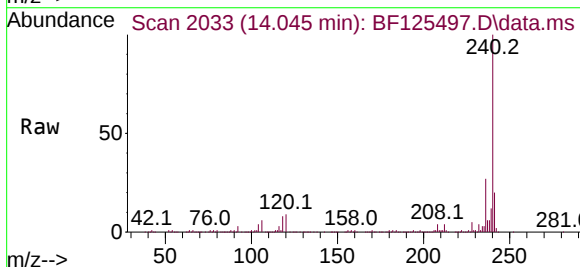
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

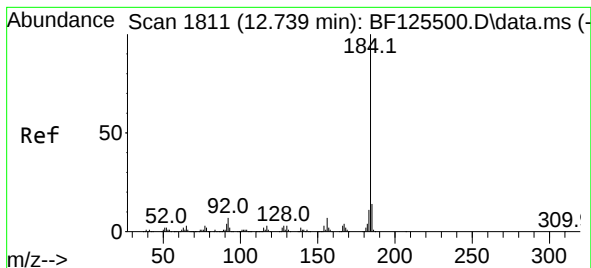
Tgt Ion:	202	Resp:	205023
Ion Ratio	Lower	Upper	
202	100		
101	9.1	0.0	30.7
203	16.9	0.0	36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:	240	Resp:	472458
Ion Ratio	Lower	Upper	
240	100		
120	9.1	10.8	16.2#
236	26.7	21.6	32.4

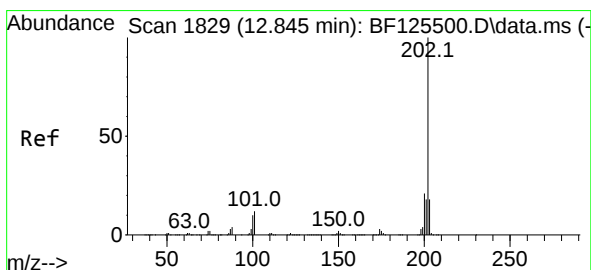
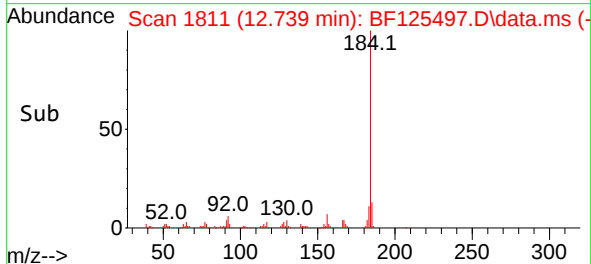
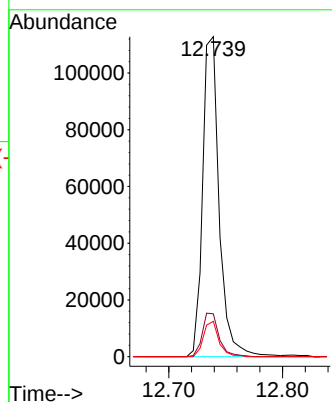
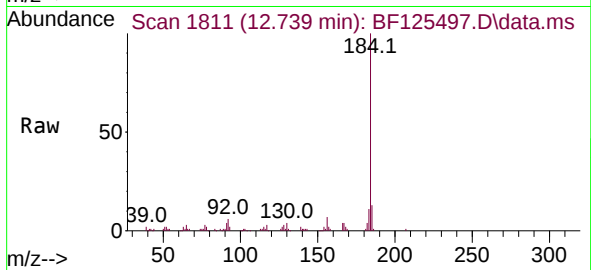




#77
Benzidine
Concen: 6.939 ng
RT: 12.739 min Scan# 1811
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

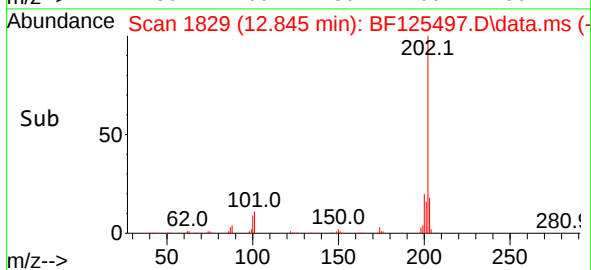
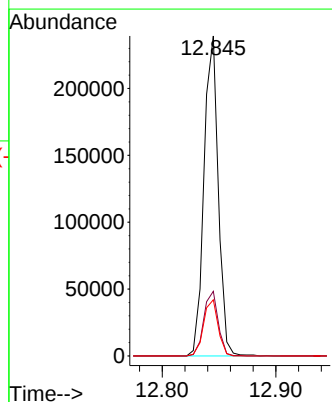
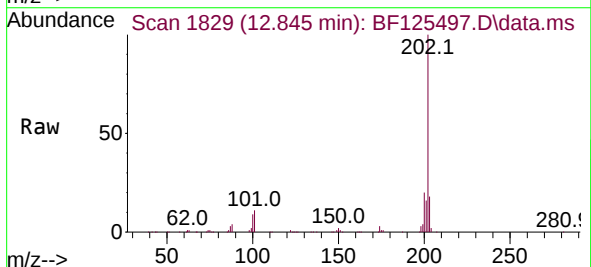
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

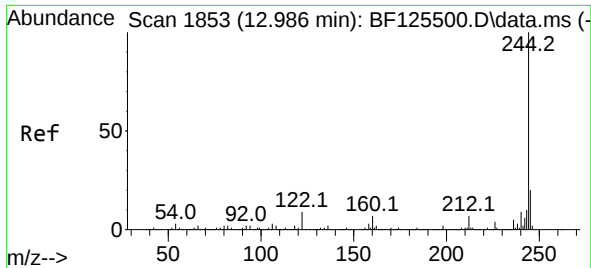
Tgt Ion:184 Resp: 114505
Ion Ratio Lower Upper
184 100
185 13.4 10.8 16.2
183 11.1 8.1 12.1



#78
Pyrene
Concen: 5.149 ng
RT: 12.845 min Scan# 1829
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:202 Resp: 208685
Ion Ratio Lower Upper
202 100
200 20.2 15.3 22.9
203 17.6 13.4 20.0

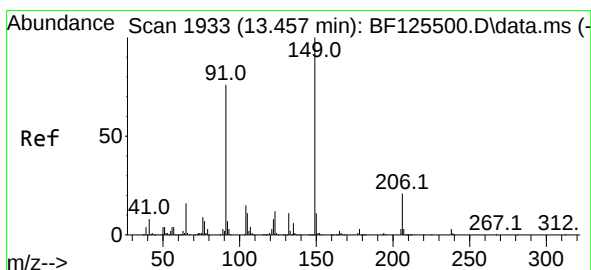
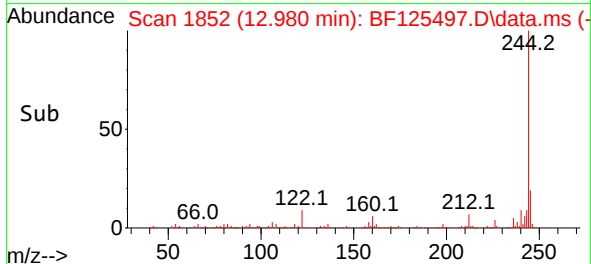
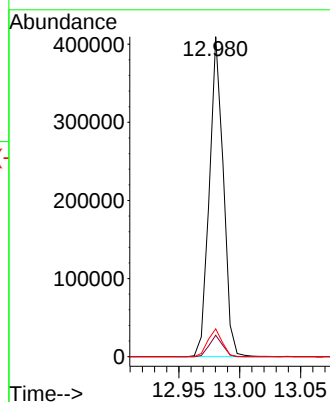
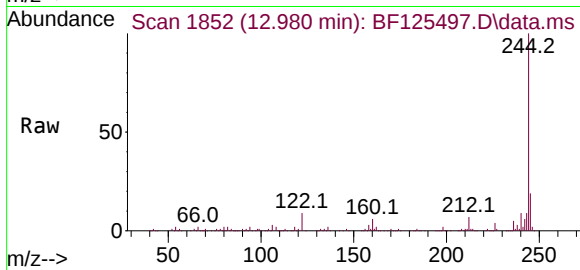




#79
 Terphenyl-d14
 Concen: 10.999 ng
 RT: 12.980 min Scan# 1852
 Delta R.T. -0.006 min
 Lab File: BF125497.D
 Acq: 15 Sep 2021 10:38

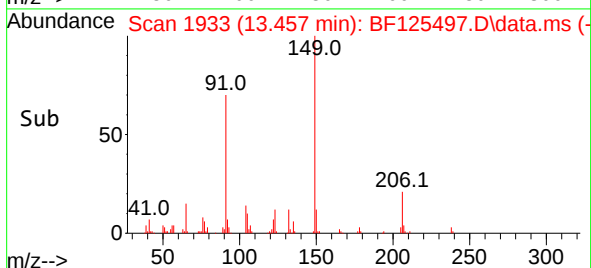
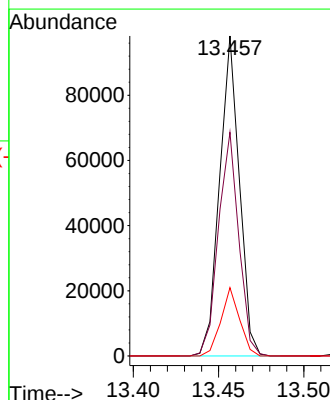
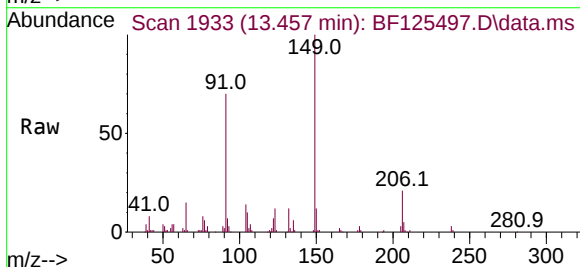
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

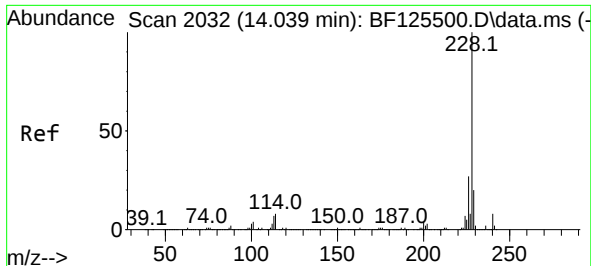
Tgt Ion:244 Resp: 326194
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.9 8.9
 122 8.7 9.0 13.4#



#80
 Butylbenzylphthalate
 Concen: 4.986 ng
 RT: 13.457 min Scan# 1933
 Delta R.T. 0.000 min
 Lab File: BF125497.D
 Acq: 15 Sep 2021 10:38

Tgt Ion:149 Resp: 79405
 Ion Ratio Lower Upper
 149 100
 91 69.9 51.8 77.8
 206 21.4 14.5 21.7

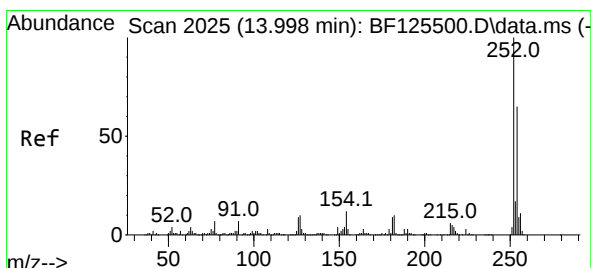
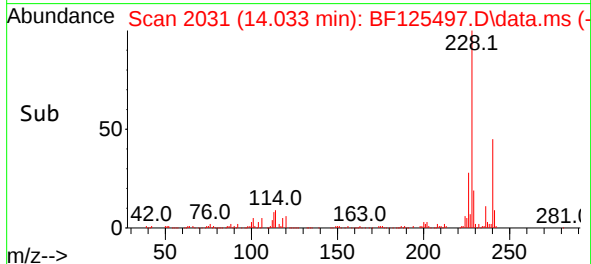
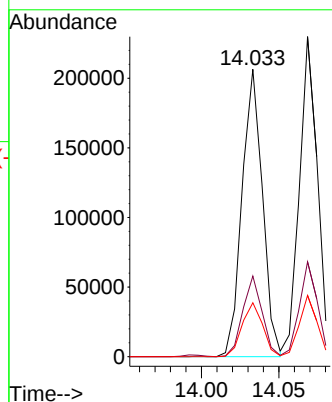
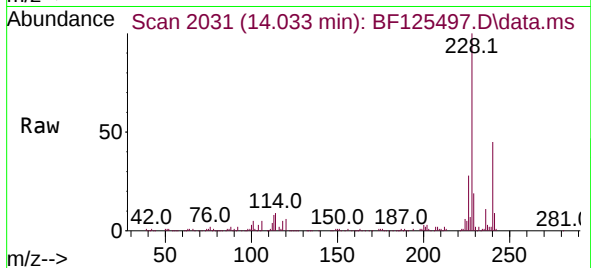




#81
Benzo(a)anthracene
Concen: 5.569 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

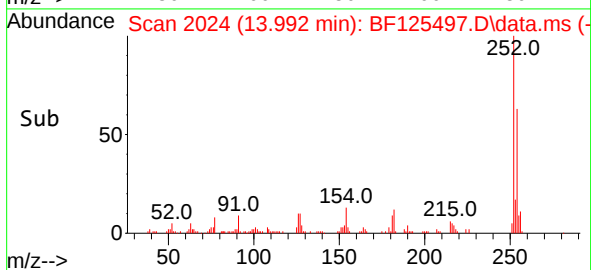
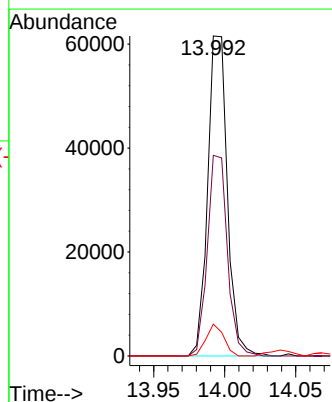
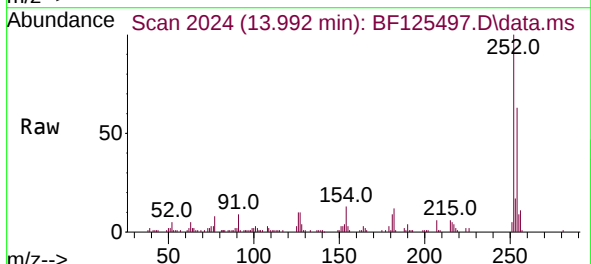
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

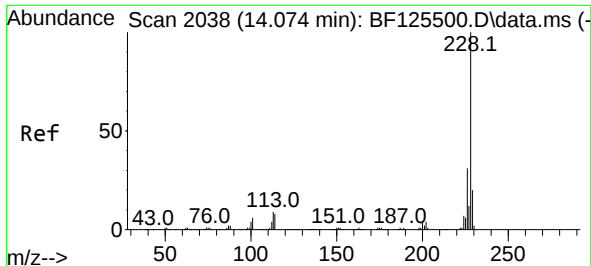
Tgt Ion:228 Resp: 189563
Ion Ratio Lower Upper
228 100
226 28.1 21.6 32.4
229 18.8 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 5.629 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:252 Resp: 59397
Ion Ratio Lower Upper
252 100
254 62.7 51.4 77.0
126 10.0 9.5 14.3

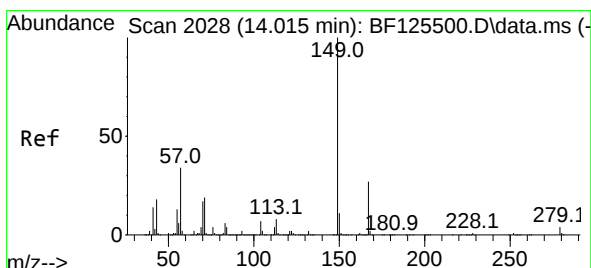
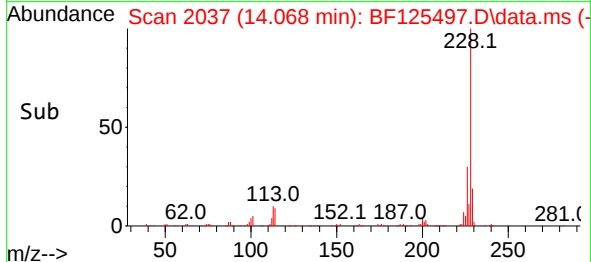
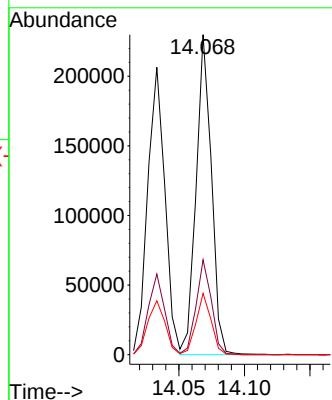
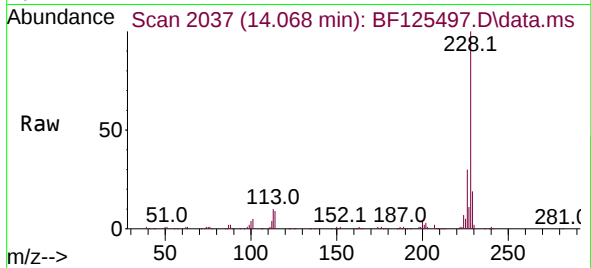




#83
Chrysene
Concen: 5.548 ng
RT: 14.068 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

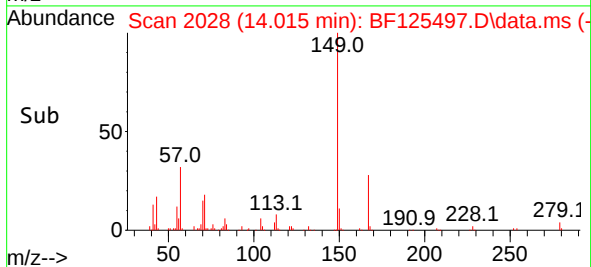
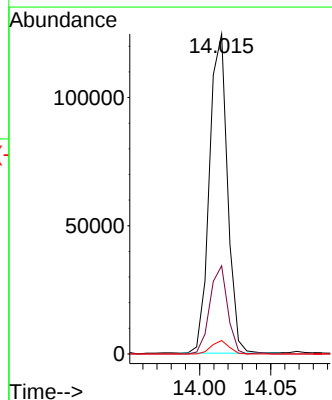
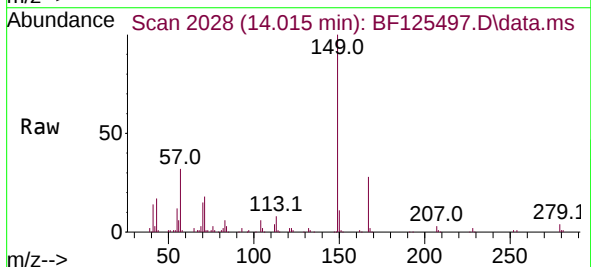
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

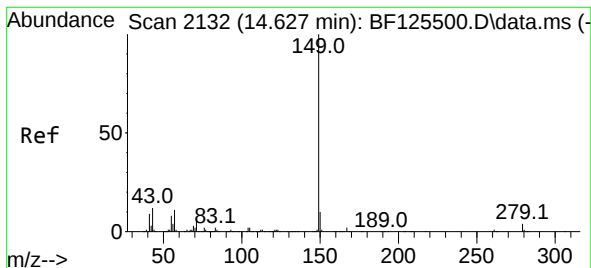
Tgt Ion:228 Resp: 186770
Ion Ratio Lower Upper
228 100
226 29.7 22.6 34.0
229 19.2 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 5.049 ng
RT: 14.015 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:149 Resp: 110508
Ion Ratio Lower Upper
149 100
167 27.5 21.4 32.0
279 4.2 2.6 4.0#

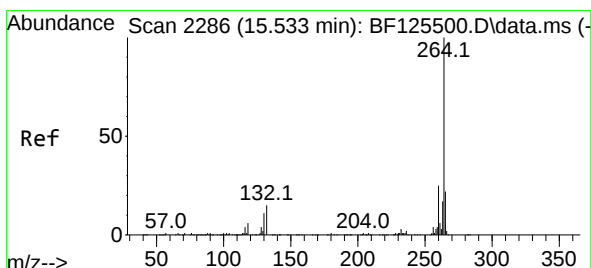
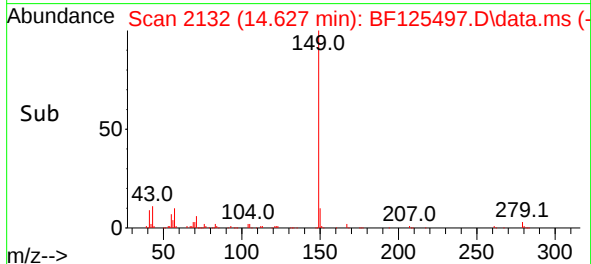
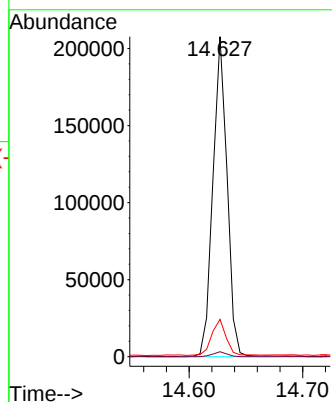
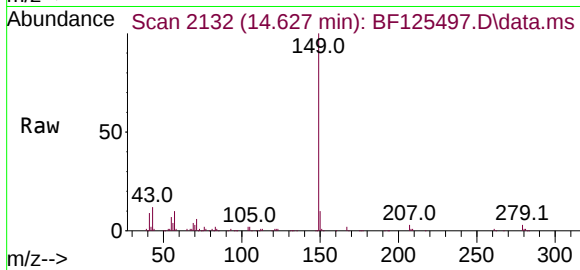




#85
Di-n-octyl phthalate
Concen: 4.939 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

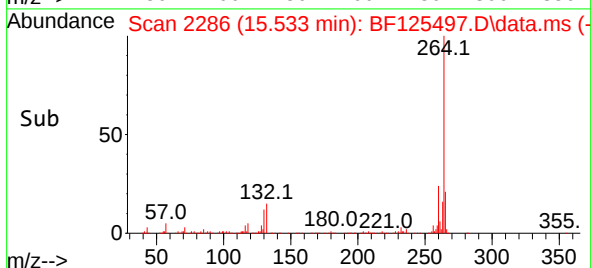
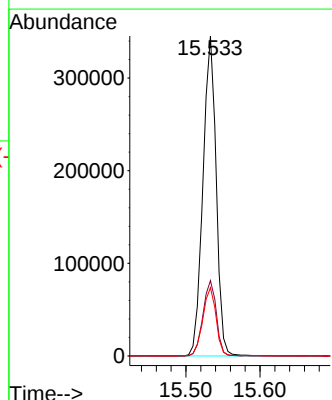
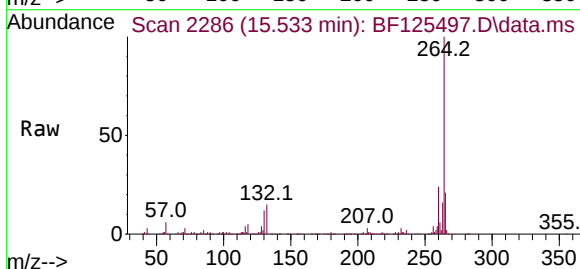
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

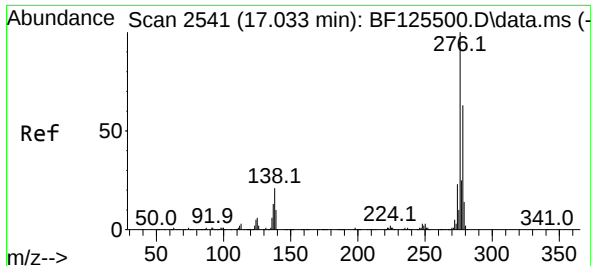
Tgt Ion:149 Resp: 179798
Ion Ratio Lower Upper
149 100
167 1.5 1.0 1.6
43 11.4 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.533 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:264 Resp: 428325
Ion Ratio Lower Upper
264 100
260 23.5 19.6 29.4
265 21.4 17.2 25.8

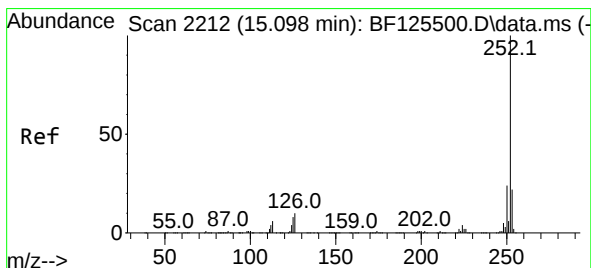
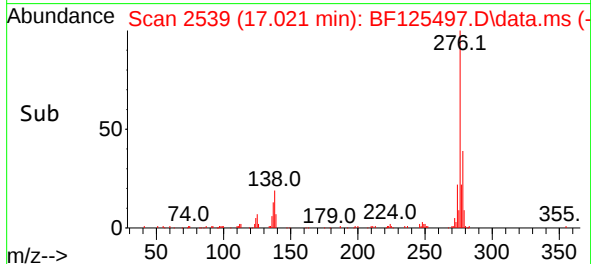
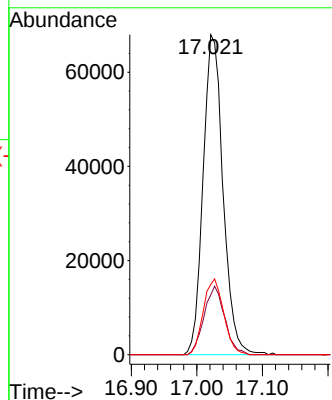
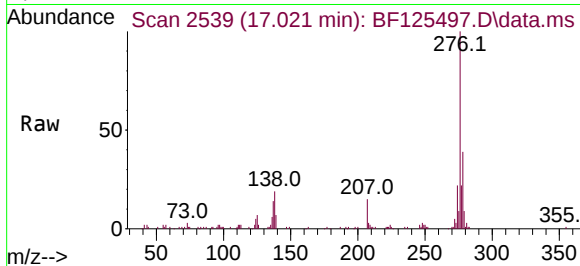




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.663 ng
RT: 17.021 min Scan# 2539
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

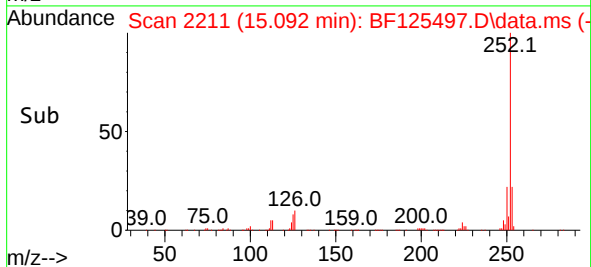
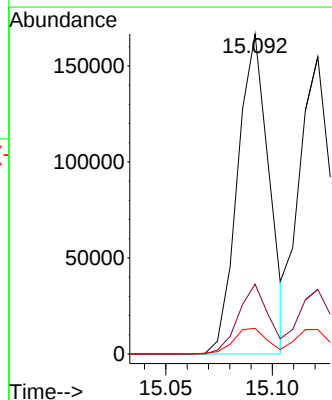
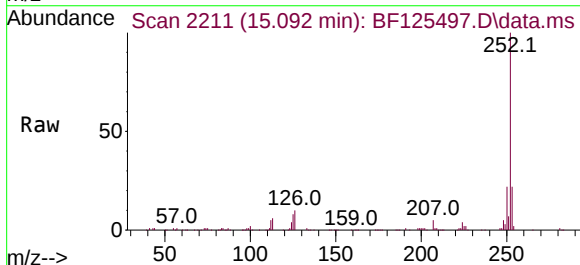
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

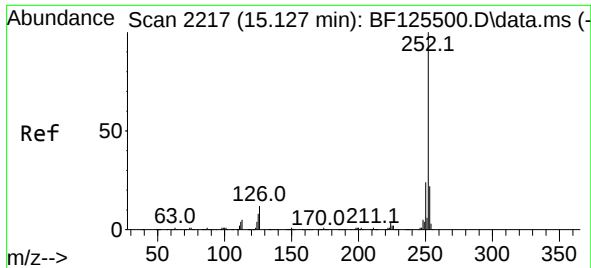
Tgt Ion:276 Resp: 143873
Ion Ratio Lower Upper
276 100
138 22.1 24.1 36.1#
277 24.2 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 5.486 ng
RT: 15.092 min Scan# 2211
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:252 Resp: 171678
Ion Ratio Lower Upper
252 100
253 21.8 16.8 25.2
125 8.0 9.8 14.8#

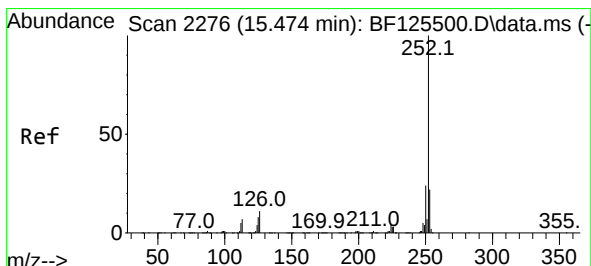
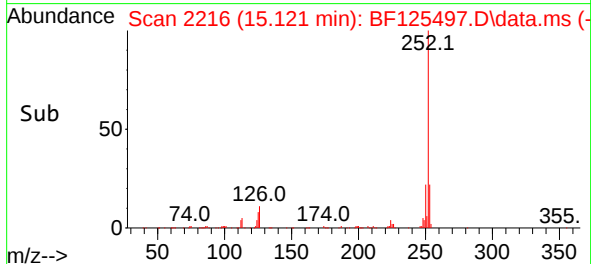
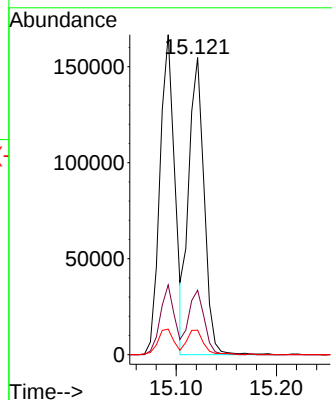
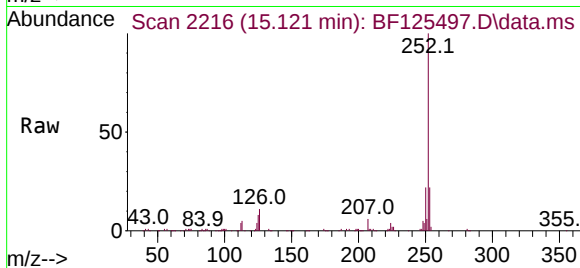




#89
Benzo(k)fluoranthene
Concen: 5.648 ng
RT: 15.121 min Scan# 2216
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

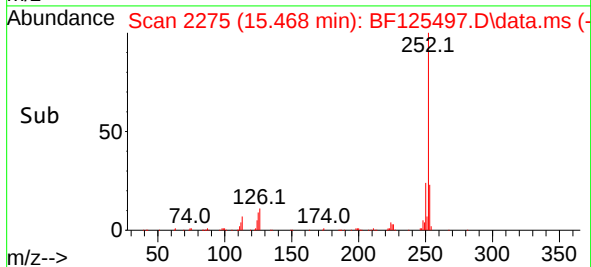
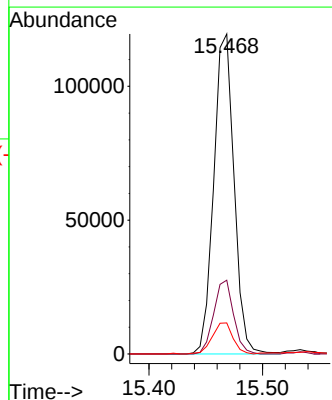
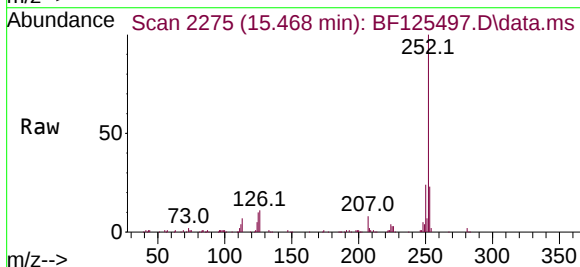
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

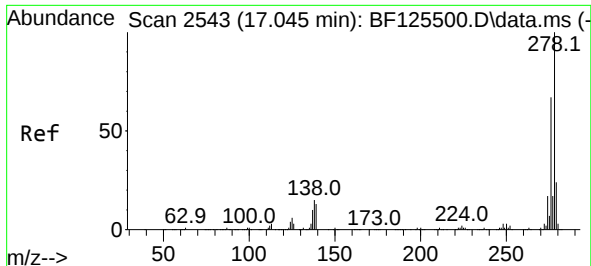
Tgt Ion:252 Resp: 164936
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.8
125 8.3 7.2 10.8



#90
Benzo(a)pyrene
Concen: 5.382 ng
RT: 15.468 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:252 Resp: 148761
Ion Ratio Lower Upper
252 100
253 23.0 18.4 27.6
125 9.7 9.9 14.9#

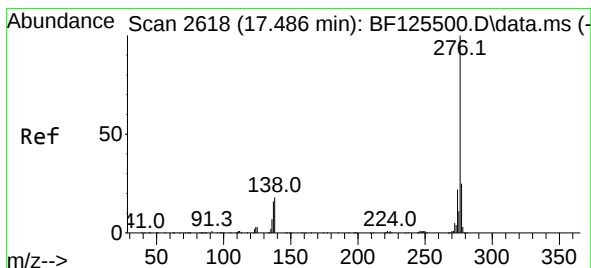
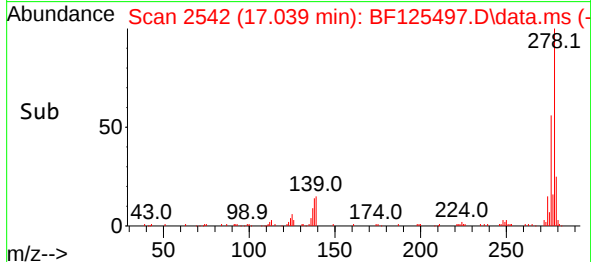
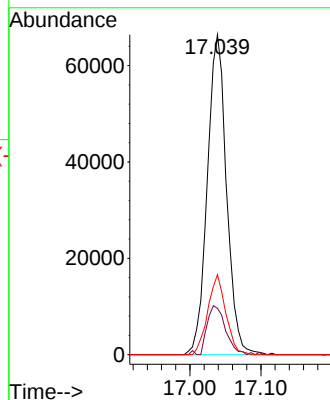
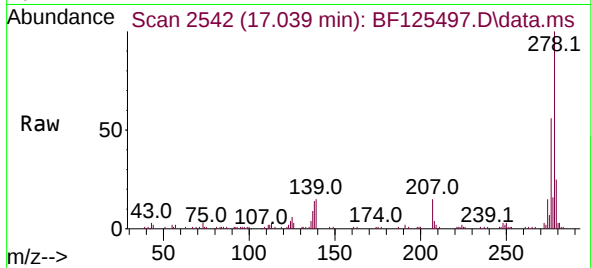




#91
Dibenzo(a,h)anthracene
Concen: 4.691 ng
RT: 17.039 min Scan# 2542
Delta R.T. -0.006 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 125122
Ion Ratio Lower Upper
278 100
139 14.5 14.9 22.3#
279 25.0 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 4.550 ng
RT: 17.474 min Scan# 2616
Delta R.T. -0.012 min
Lab File: BF125497.D
Acq: 15 Sep 2021 10:38

Tgt Ion:276 Resp: 117008
Ion Ratio Lower Upper
276 100
277 21.9 22.0 33.0#
138 19.4 22.2 33.4#

