

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091521\
 Data File : BF125498.D
 Acq On : 15 Sep 2021 11:10
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Sep 15 13:06:39 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	149042	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	582825	20.000	ng	# 0.00
39) Acenaphthene-d10	9.910	164	312274	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	590256	20.000	ng	0.00
76) Chrysene-d12	14.045	240	465831	20.000	ng	# 0.00
86) Perylene-d12	15.533	264	410531	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	241222	24.497	ng	0.00
7) Phenol-d6	6.498	99	317875	24.960	ng	-0.01
23) Nitrobenzene-d5	7.428	82	274562	23.716	ng	-0.01
42) 2,4,6-Tribromophenol	10.698	330	89209	28.618	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	543698	24.266	ng	0.00
79) Terphenyl-d14	12.980	244	682882	23.354	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.663	88	55870	11.498	ng	# 100
3) Pyridine	3.428	79	142370	11.099	ng	# 91
4) n-Nitrosodimethylamine	3.363	42	69916	10.893	ng	# 36
6) Aniline	6.528	93	179935	12.028	ng	# 93
8) 2-Chlorophenol	6.651	128	125249	12.469	ng	82
9) Benzaldehyde	6.416	77	105386	11.792	ng	91
10) Phenol	6.510	94	176567	13.239	ng	99
11) bis(2-Chloroethyl)ether	6.598	93	126319	12.026	ng	87
12) 1,3-Dichlorobenzene	6.804	146	142877	12.274	ng	96
13) 1,4-Dichlorobenzene	6.887	146	142036	12.246	ng	99
14) 1,2-Dichlorobenzene	7.040	146	137433	12.595	ng	99
15) Benzyl Alcohol	7.010	79	112879	11.512	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.140	45	236490	11.227	ng	95
17) 2-Methylphenol	7.122	107	105069	12.452	ng	96
18) Hexachloroethane	7.381	117	49735	12.245	ng	# 85
19) n-Nitroso-di-n-propyla...	7.275	70	95426	12.458	ng	# 80
20) 3+4-Methylphenols	7.275	107	131355	12.401	ng	# 58
22) Acetophenone	7.275	105	176729	11.782	ng	# 89
24) Nitrobenzene	7.445	77	149483	11.850	ng	# 86
25) Isophorone	7.687	82	263852	11.814	ng	# 89
26) 2-Nitrophenol	7.769	139	64091	12.724	ng	# 85
27) 2,4-Dimethylphenol	7.804	122	96271	10.917	ng	92
28) bis(2-Chloroethoxy)met...	7.898	93	143120	11.574	ng	# 96
29) 2,4-Dichlorophenol	8.010	162	112054	12.460	ng	95
30) 1,2,4-Trichlorobenzene	8.092	180	117576	11.989	ng	93
31) Naphthalene	8.175	128	357002	11.960	ng	98
32) Benzoic acid	7.904	122	43614	7.287	ng	91
33) 4-Chloroaniline	8.222	127	144592	12.288	ng	# 91
34) Hexachlorobutadiene	8.287	225	76441	12.225	ng	97
35) Caprolactam	8.575	113	31835	13.667	ng	# 60
36) 4-Chloro-3-methylphenol	8.704	107	117610	12.810	ng	89
37) 2-Methylnaphthalene	8.863	142	250559	12.703	ng	97
38) 1-Methylnaphthalene	8.963	142	230919	12.537	ng	96
40) 1,2,4,5-Tetrachloroben...	9.028	216	123185	12.074	ng	# 96
41) Hexachlorocyclopentadiene	9.016	237	22241	4.149	ng	95
43) 2,4,6-Trichlorophenol	9.145	196	79975	11.133	ng	94

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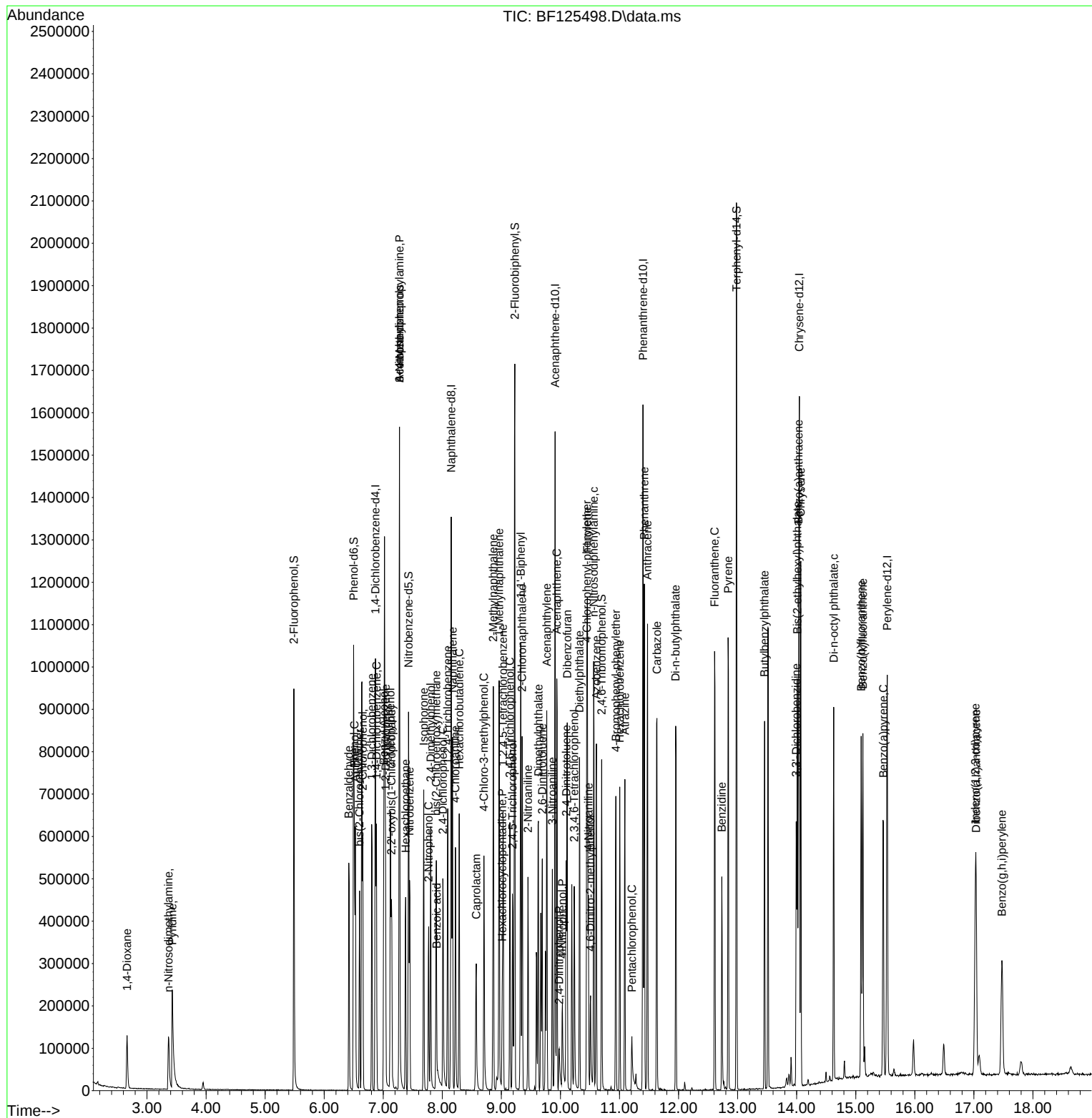
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44) 2,4,5-Trichlorophenol	9.186	196	89434	11.833	ng	96
46) 1,1'-Biphenyl	9.328	154	294154	11.684	ng	98
47) 2-Chloronaphthalene	9.351	162	239900	11.726	ng	97
48) 2-Nitroaniline	9.451	65	78408	12.364	ng #	82
49) Acenaphthylene	9.769	152	360695	12.099	ng	99
50) Dimethylphthalate	9.628	163	270712	12.510	ng #	98
51) 2,6-Dinitrotoluene	9.692	165	60866	12.971	ng #	91
52) Acenaphthene	9.939	154	218222	11.808	ng	99
53) 3-Nitroaniline	9.863	138	66104	13.063	ng #	73
54) 2,4-Dinitrophenol	9.980	184	23239	12.538	ng #	84
55) Dibenzofuran	10.116	168	333589	12.542	ng	96
56) 4-Nitrophenol	10.033	139	40792	10.180	ng #	80
57) 2,4-Dinitrotoluene	10.098	165	80045	14.094	ng #	94
58) Fluorene	10.457	166	264513	13.452	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.233	232	69269	12.350	ng #	83
60) Diethylphthalate	10.322	149	265570	12.588	ng	98
61) 4-Chlorophenyl-phenyle...	10.445	204	132060	13.283	ng	88
62) 4-Nitroaniline	10.475	138	67521	14.838	ng #	82
63) Azobenzene	10.610	77	286911	12.125	ng	90
65) 4,6-Dinitro-2-methylph...	10.510	198	39927	12.781	ng	82
66) n-Nitrosodiphenylamine	10.563	169	246544	11.665	ng	98
67) 4-Bromophenyl-phenylether	10.939	248	84923	11.981	ng	89
68) Hexachlorobenzene	11.004	284	92281	12.656	ng #	89
69) Atrazine	11.092	200	76126	12.552	ng	92
70) Pentachlorophenol	11.210	266	31767	7.461	ng	90
71) Phenanthrene	11.422	178	395935	12.174	ng	98
72) Anthracene	11.475	178	399713	12.469	ng	99
73) Carbazole	11.633	167	376976	12.869	ng	96
74) Di-n-butylphthalate	11.951	149	423924	12.195	ng	99
75) Fluoranthene	12.610	202	440459	13.649	ng	98
77) Benzidine	12.733	184	188594	11.592	ng	98
78) Pyrene	12.839	202	450869	11.283	ng	98
80) Butylbenzylphthalate	13.457	149	178029	11.338	ng	93
81) Benzo(a)anthracene	14.033	228	397762	11.851	ng	99
82) 3,3'-Dichlorobenzidine	13.992	252	128421	12.343	ng	98
83) Chrysene	14.068	228	397504	11.976	ng	99
84) Bis(2-ethylhexyl)phtha...	14.010	149	235561	10.916	ng	99
85) Di-n-octyl phthalate	14.627	149	383475	10.684	ng #	98
87) Indeno(1,2,3-cd)pyrene	17.027	276	289466	9.787	ng #	90
88) Benzo(b)fluoranthene	15.092	252	352401	11.750	ng #	94
89) Benzo(k)fluoranthene	15.121	252	356663	12.744	ng	99
90) Benzo(a)pyrene	15.468	252	310577	11.723	ng #	96
91) Dibenzo(a,h)anthracene	17.039	278	250636	9.804	ng #	94
92) Benzo(g,h,i)perylene	17.474	276	235347	9.548	ng #	89

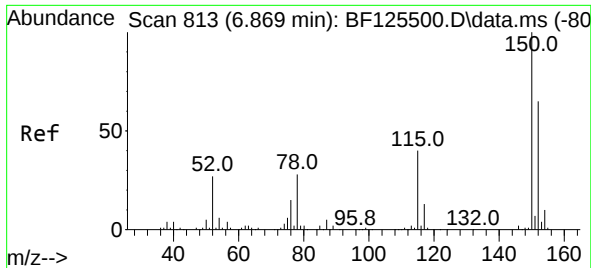
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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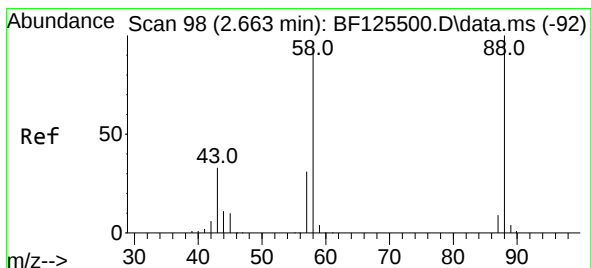
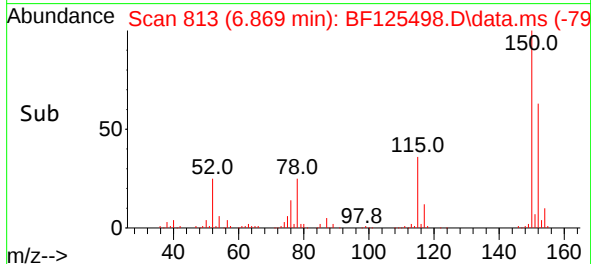
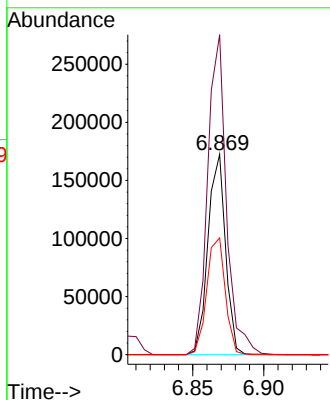
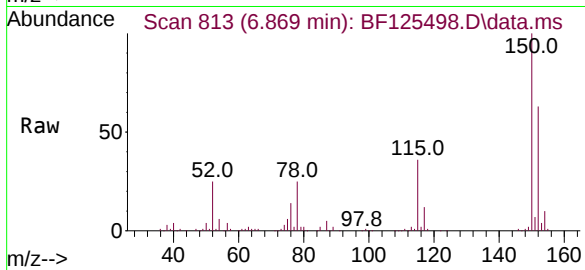




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.869 min Scan# 813
 Delta R.T. -0.000 min
 Lab File: BF125498.D
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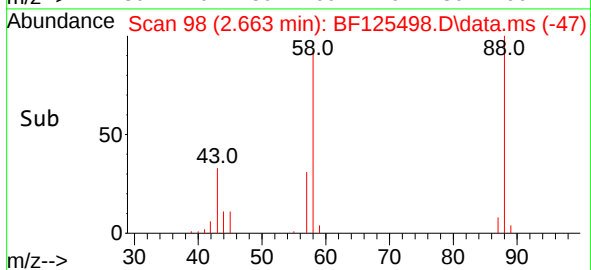
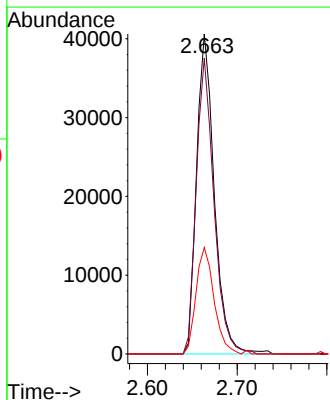
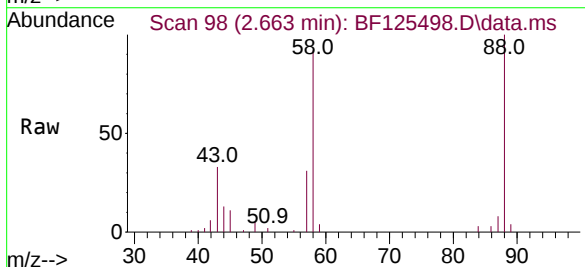
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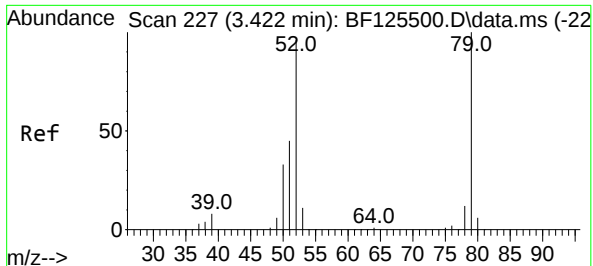
Tgt Ion:152 Resp: 149042
 Ion Ratio Lower Upper
 152 100
 150 159.8 117.6 176.4
 115 58.3 47.1 70.7



#2
 1,4-Dioxane
 Concen: 11.498 ng
 RT: 2.663 min Scan# 98
 Delta R.T. 0.000 min
 Lab File: BF125498.D
 Acq: 15 Sep 2021 11:10

Tgt Ion: 88 Resp: 55870
 Ion Ratio Lower Upper
 88 100
 58 92.2 0.0 0.0#
 43 33.8 0.0 0.0#

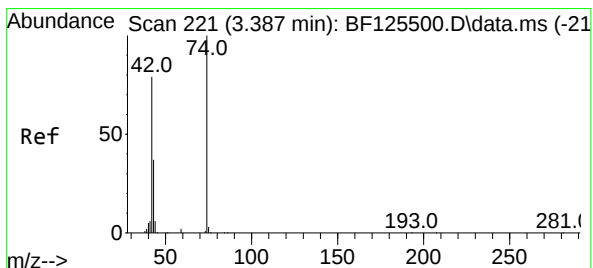
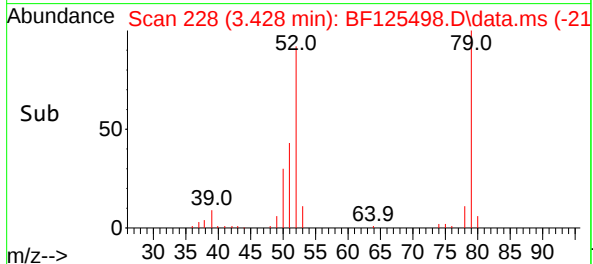
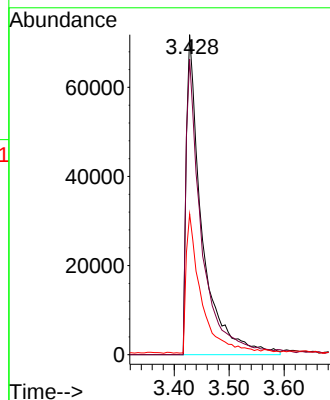
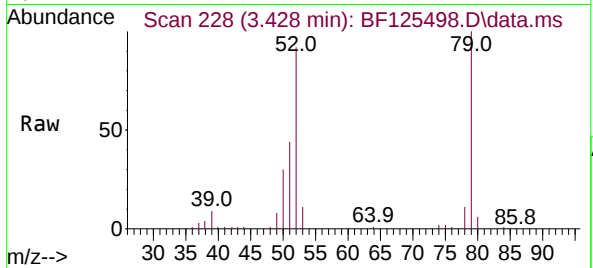




#3
Pyridine
Concen: 11.099 ng
RT: 3.428 min Scan# 228
Delta R.T. 0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

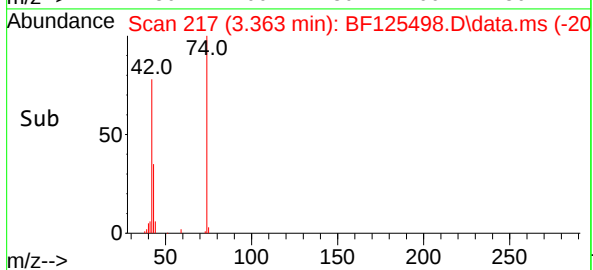
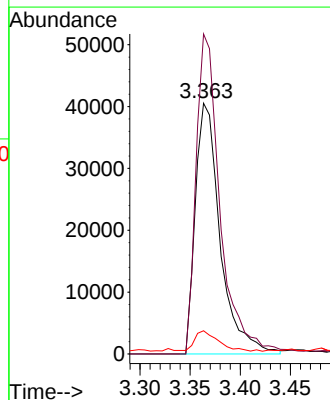
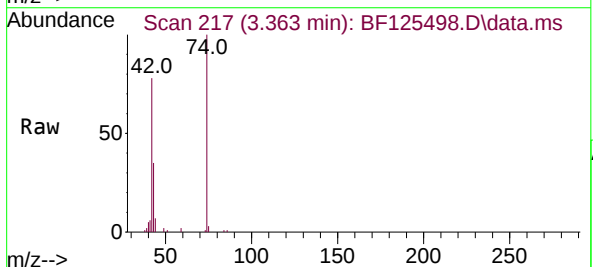
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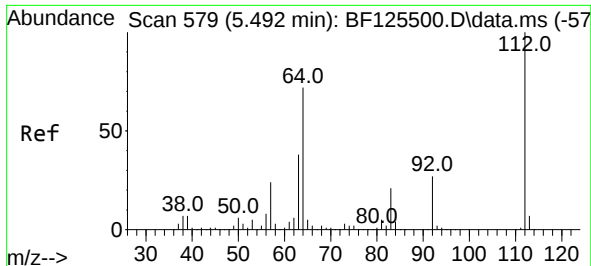
Tgt Ion: 79 Resp: 142370
Ion Ratio Lower Upper
79 100
52 92.4 70.3 105.5
51 44.0 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 10.893 ng
RT: 3.363 min Scan# 217
Delta R.T. -0.023 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion: 42 Resp: 69916
Ion Ratio Lower Upper
42 100
74 127.6 59.0 88.6#
44 9.2 0.0 0.0#

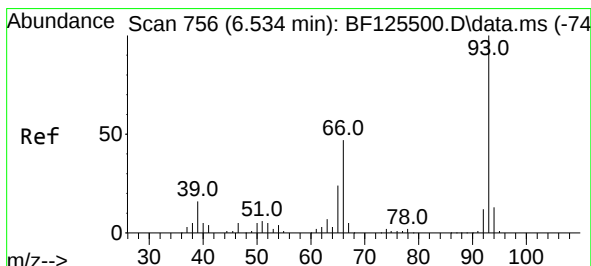
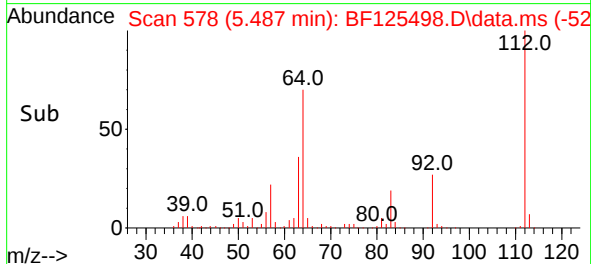
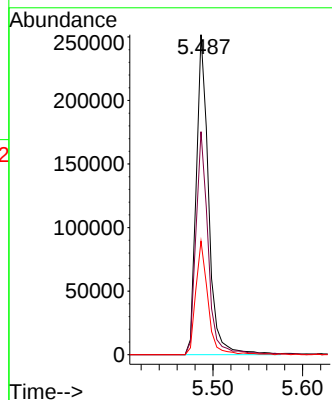
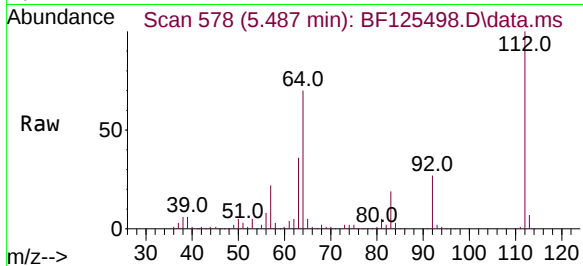




#5
2-Fluorophenol
Concen: 24.497 ng
RT: 5.487 min Scan# 578
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

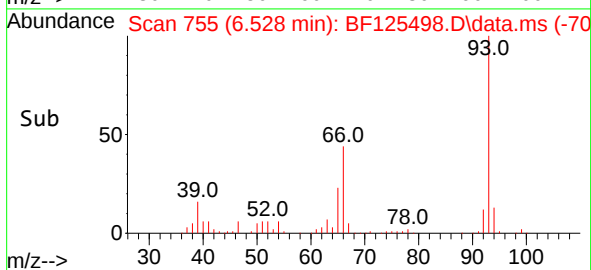
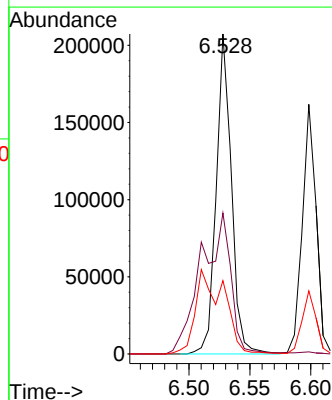
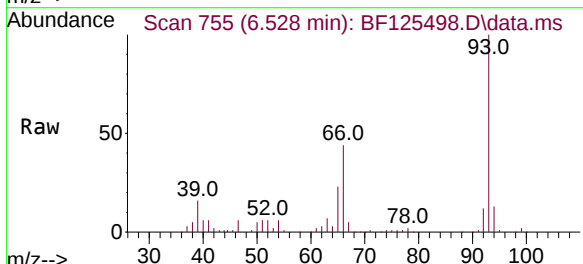
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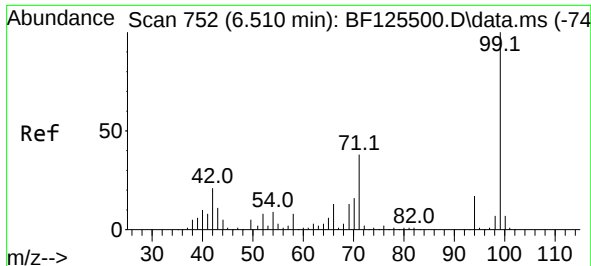
Tgt Ion:112 Resp: 241222
Ion Ratio Lower Upper
112 100
64 69.7 44.2 66.2#
63 35.5 26.2 39.2



#6
Aniline
Concen: 12.028 ng
RT: 6.528 min Scan# 755
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion: 93 Resp: 179935
Ion Ratio Lower Upper
93 100
66 44.1 32.7 49.1
65 22.9 14.2 21.4#

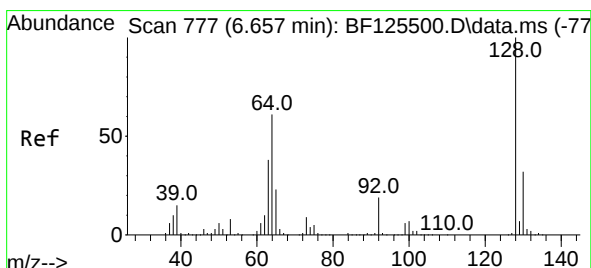
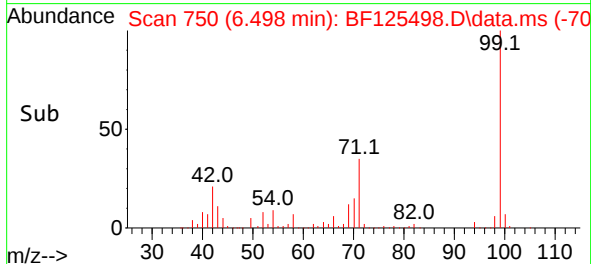
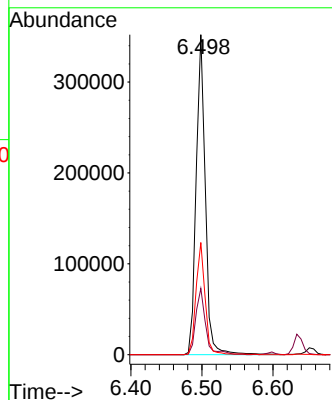
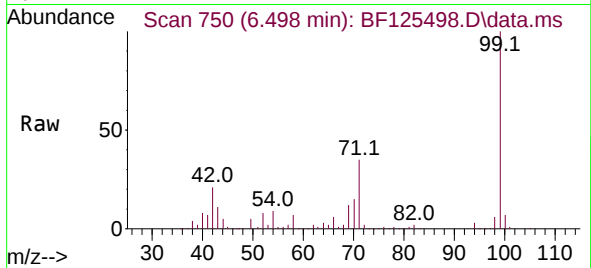




#7
Phenol-d6
Concen: 24.960 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

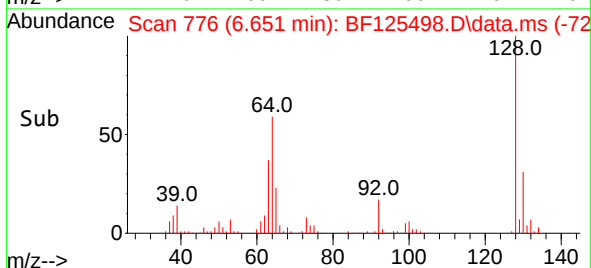
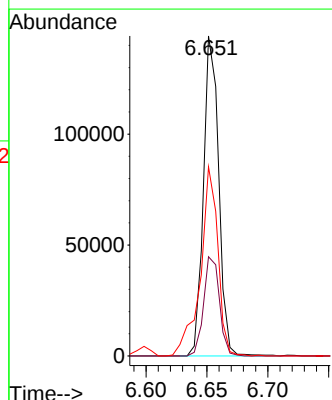
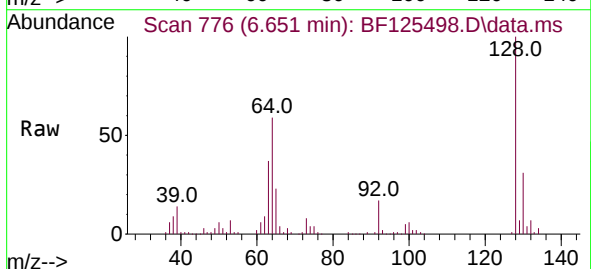
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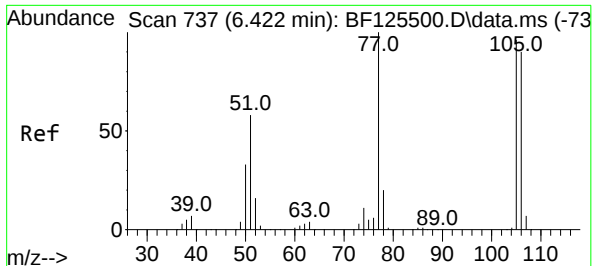
Tgt Ion: 99 Resp: 317875
Ion Ratio Lower Upper
99 100
42 20.7 23.5 35.3#
71 35.0 25.6 38.4



#8
2-Chlorophenol
Concen: 12.469 ng
RT: 6.651 min Scan# 776
Delta R.T. -0.006 min
Lab File: BF125498.D
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Tgt Ion: 128 Resp: 125249
Ion Ratio Lower Upper
128 100
130 31.0 10.5 50.5
64 59.1 20.3 60.3

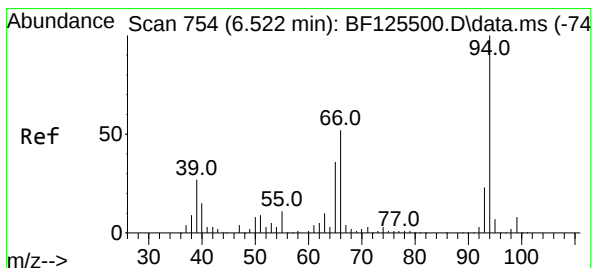
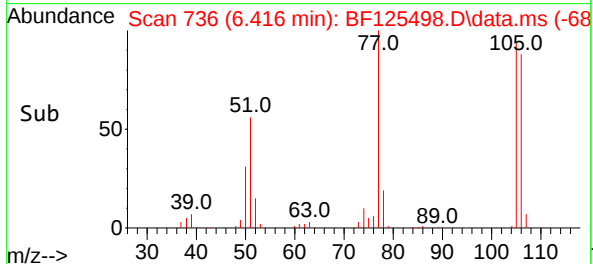
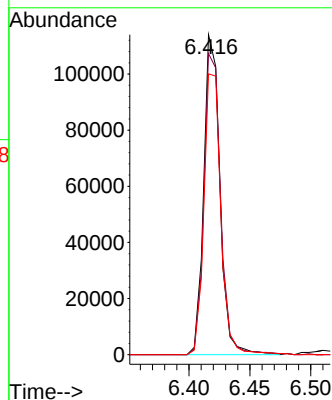
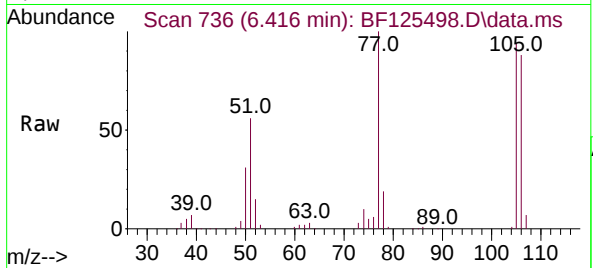




#9
Benzaldehyde
Concen: 11.792 ng
RT: 6.416 min Scan# 736
Delta R.T. -0.006 min
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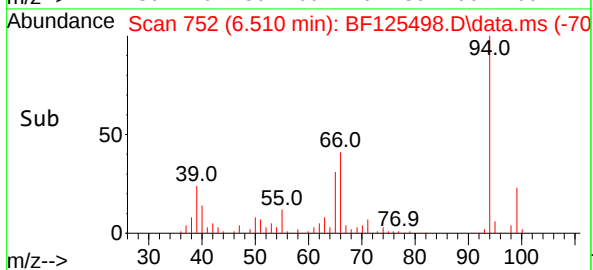
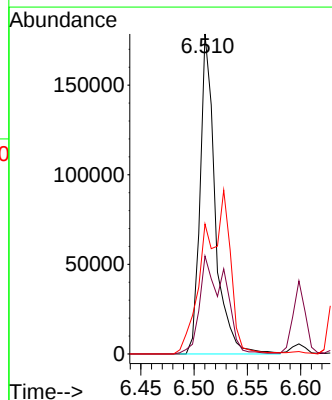
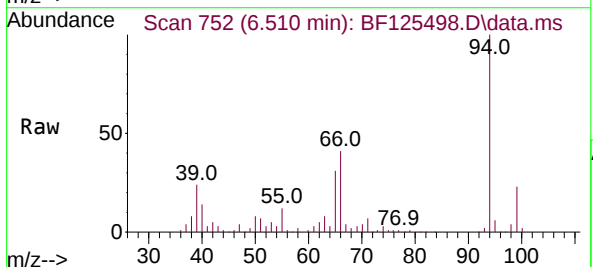
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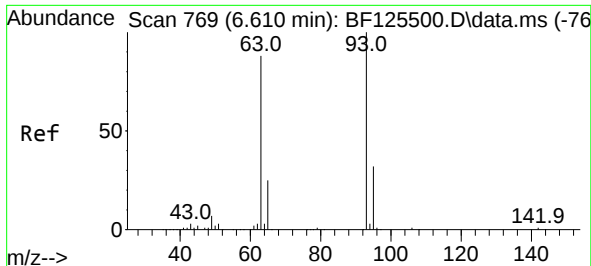
Tgt Ion: 77 Resp: 105386
Ion Ratio Lower Upper
77 100
105 94.1 75.9 115.9
106 87.7 84.0 124.0



#10
Phenol
Concen: 13.239 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion: 94 Resp: 176567
Ion Ratio Lower Upper
94 100
65 30.6 9.3 49.3
66 40.6 20.3 60.3

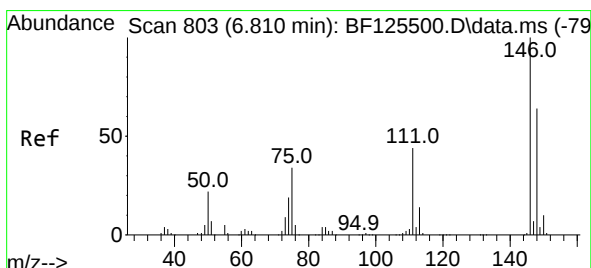
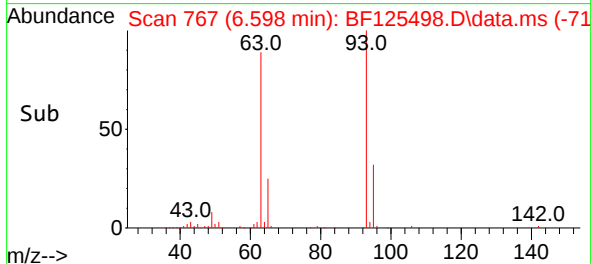
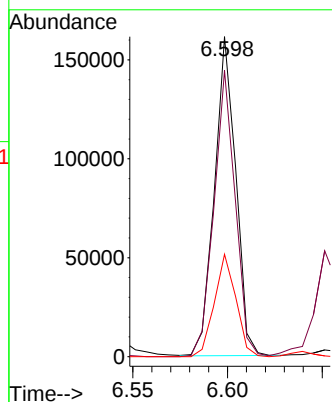
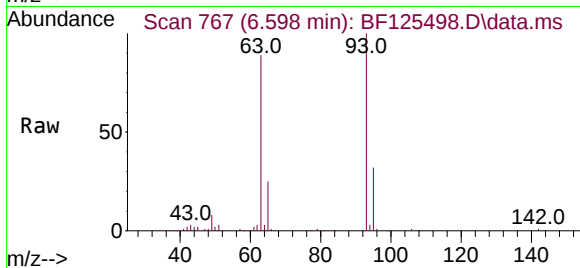




#11
bis(2-Chloroethyl)ether
Concen: 12.026 ng
RT: 6.598 min Scan# 767
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

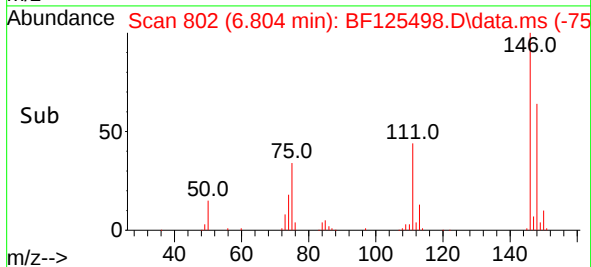
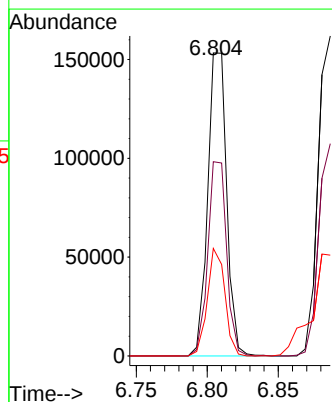
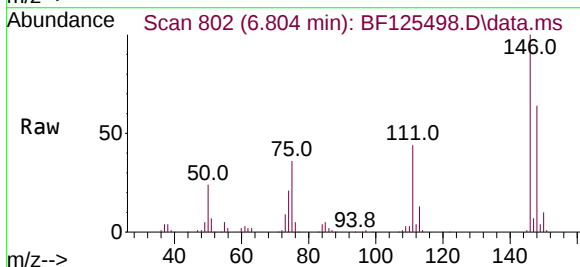
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

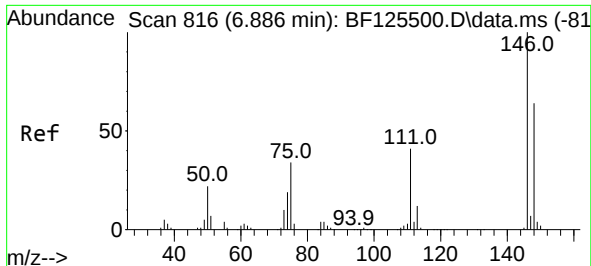
Tgt Ion:	93	Resp:	126319
Ion	Ratio	Lower	Upper
93	100		
63	89.5	54.4	94.4
95	32.0	11.4	51.4



#12
1,3-Dichlorobenzene
Concen: 12.274 ng
RT: 6.804 min Scan# 802
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:	146	Resp:	142877
Ion	Ratio	Lower	Upper
146	100		
148	64.1	49.7	74.5
75	35.5	25.2	37.8

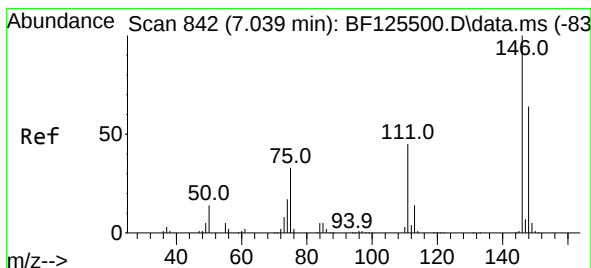
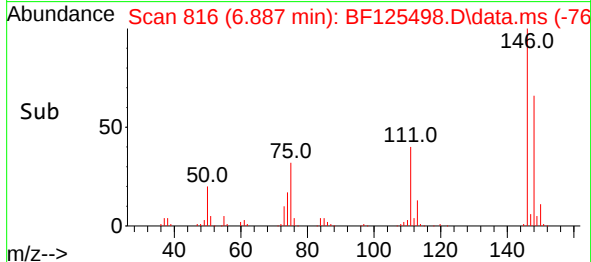
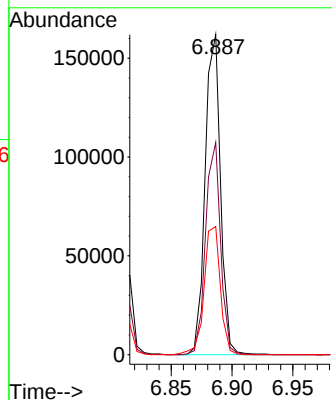
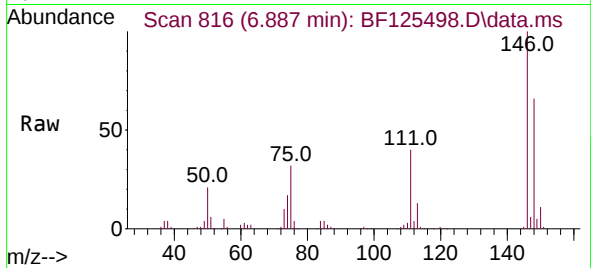




#13
1,4-Dichlorobenzene
Concen: 12.246 ng
RT: 6.887 min Scan# 816
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

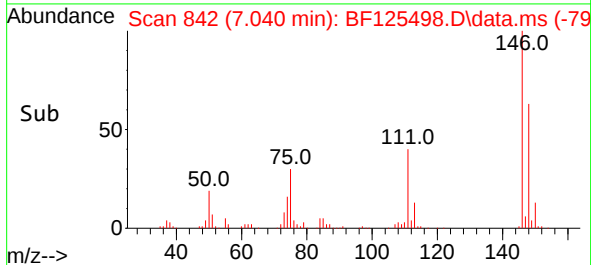
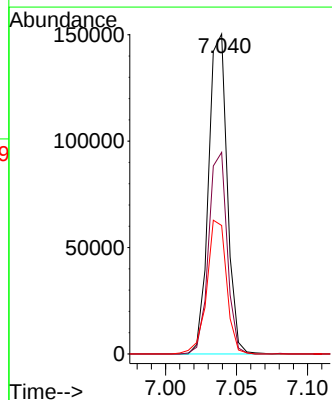
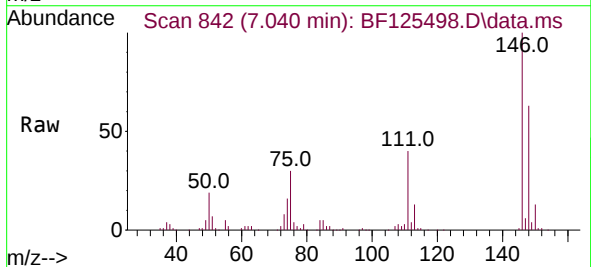
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

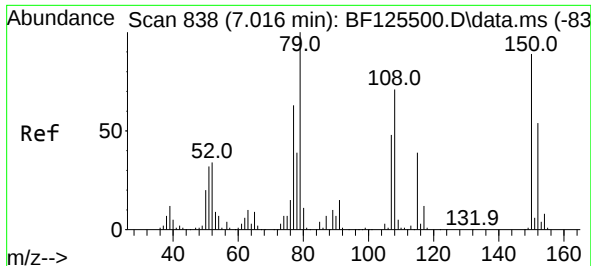
Tgt Ion:146 Resp: 142036
Ion Ratio Lower Upper
146 100
148 66.4 51.9 77.9
111 40.1 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 12.595 ng
RT: 7.040 min Scan# 842
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:146 Resp: 137433
Ion Ratio Lower Upper
146 100
148 63.0 50.6 75.8
111 40.1 33.5 50.3

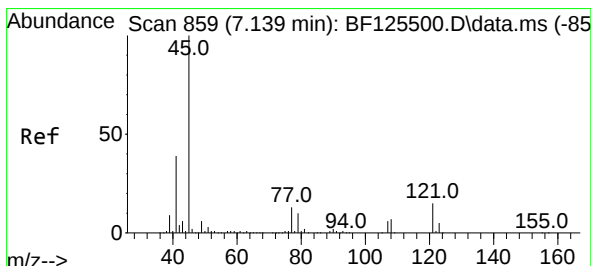
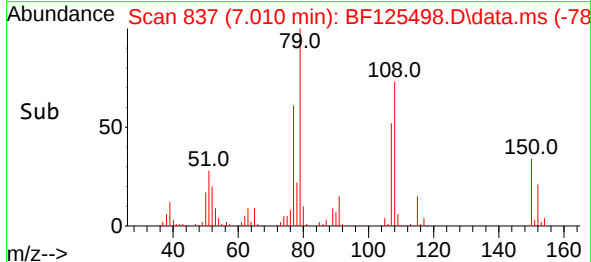
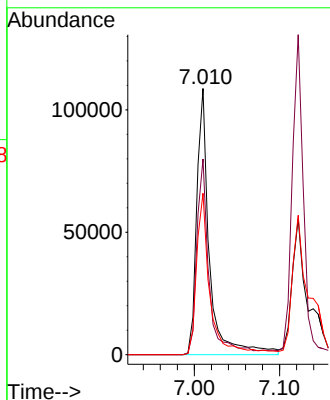
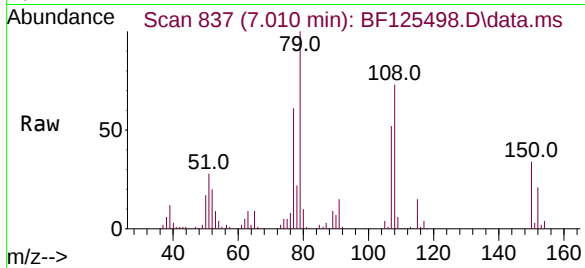




#15
Benzyl Alcohol
Concen: 11.512 ng
RT: 7.010 min Scan# 837
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

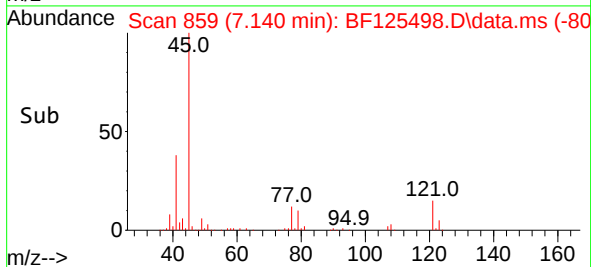
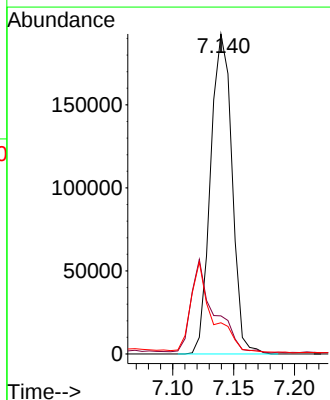
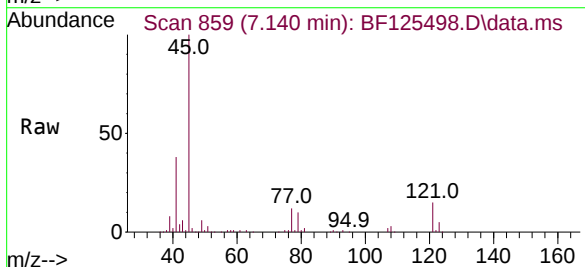
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

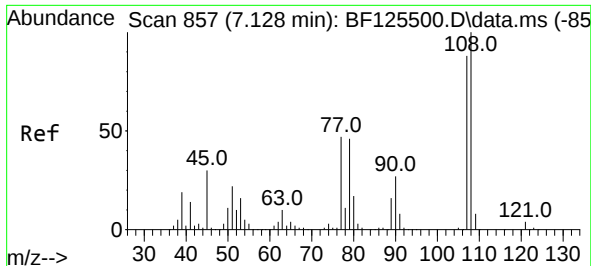
Tgt Ion: 79 Resp: 112879
Ion Ratio Lower Upper
79 100
108 73.5 60.4 90.6
77 60.6 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.227 ng
RT: 7.140 min Scan# 859
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion: 45 Resp: 236490
Ion Ratio Lower Upper
45 100
77 11.9 0.0 30.6
79 9.7 0.0 27.5

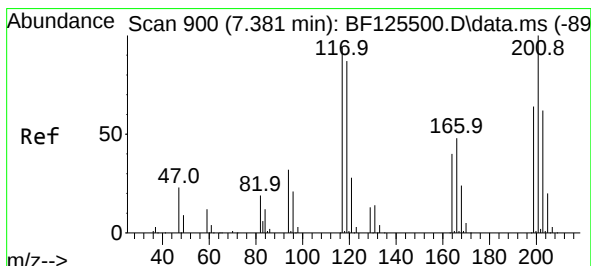
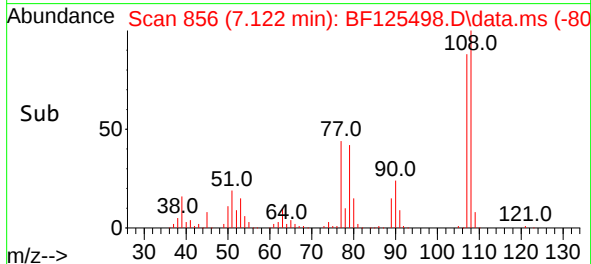
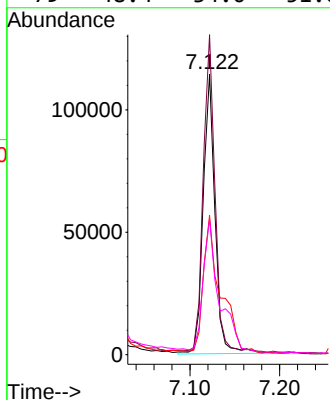
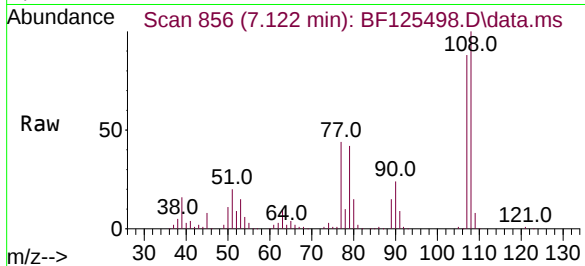




#17
2-Methylphenol
Concen: 12.452 ng
RT: 7.122 min Scan# 856
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

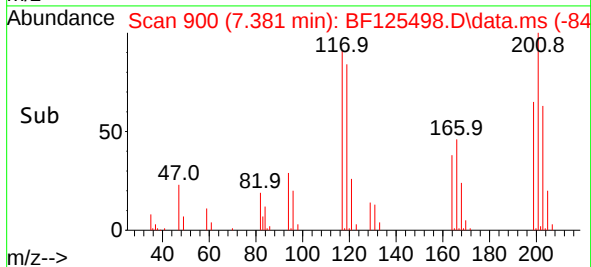
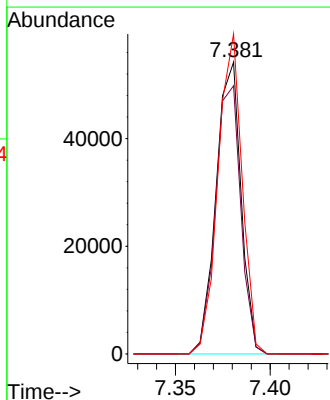
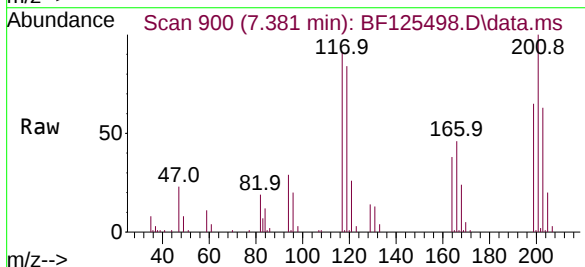
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

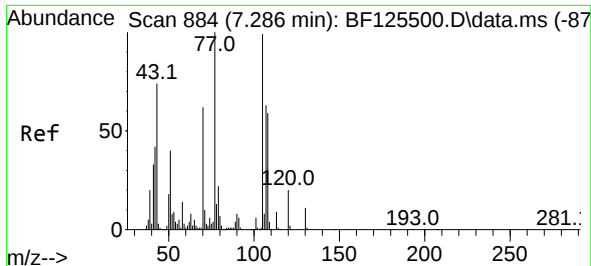
Tgt Ion:	107	Resp:	105069
Ion	Ratio	Lower	Upper
107	100		
108	114.0	90.6	135.8
77	49.7	35.7	53.5
79	48.4	34.0	51.0



#18
Hexachloroethane
Concen: 12.245 ng
RT: 7.381 min Scan# 900
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:	117	Resp:	49735
Ion	Ratio	Lower	Upper
117	100		
119	91.9	73.4	110.2
201	109.7	64.9	97.3#

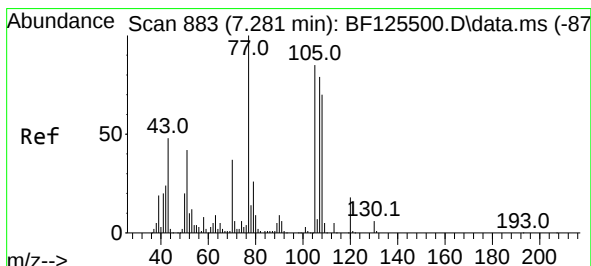
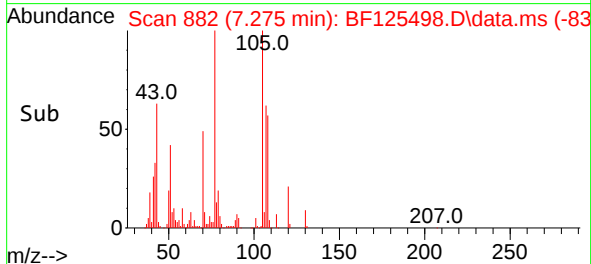
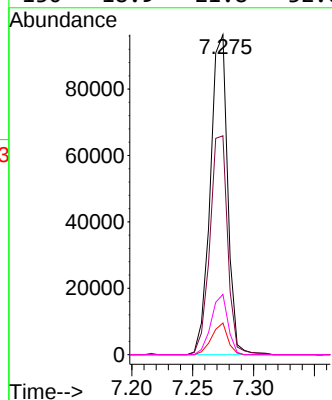
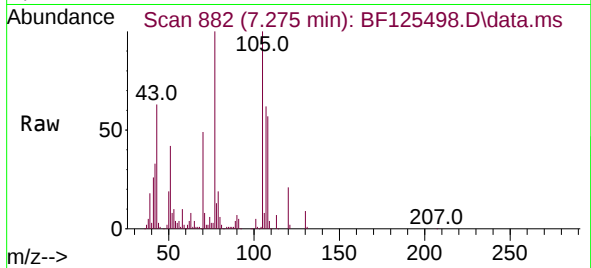




#19
n-Nitroso-di-n-propylamine
Concen: 12.458 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

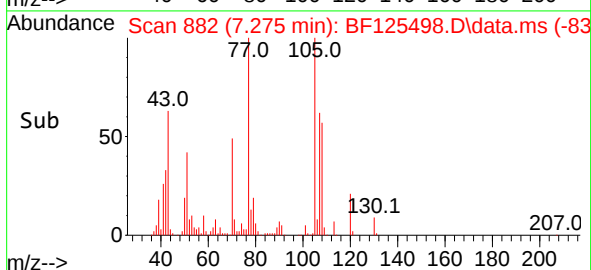
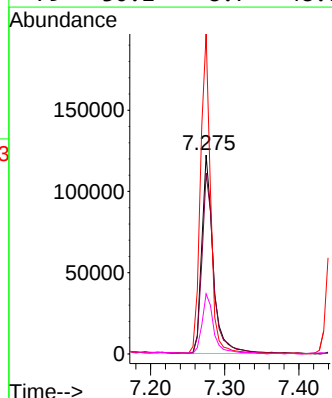
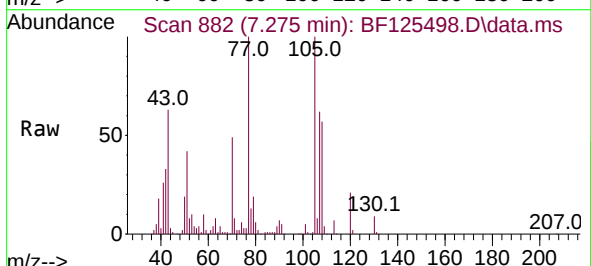
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

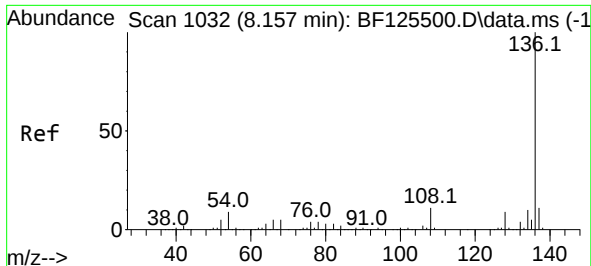
Tgt Ion: 70 Resp: 95426
Ion Ratio Lower Upper
70 100
42 68.4 72.2 108.2#
101 9.9 7.8 11.8
130 18.9 21.8 32.6#



#20
3+4-Methylphenols
Concen: 12.401 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

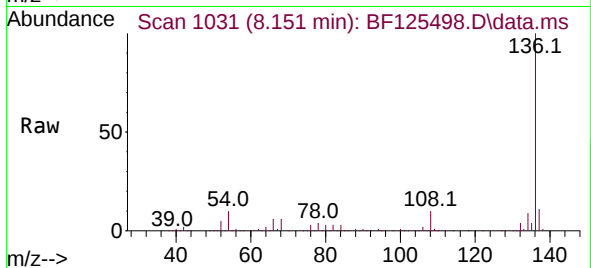
Tgt Ion: 107 Resp: 131355
Ion Ratio Lower Upper
107 100
108 91.0 76.6 116.6
77 160.9 53.3 93.3#
79 30.2 8.7 48.7



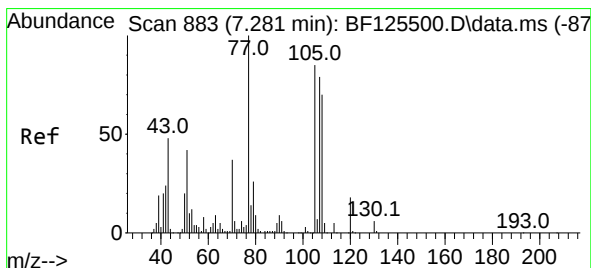
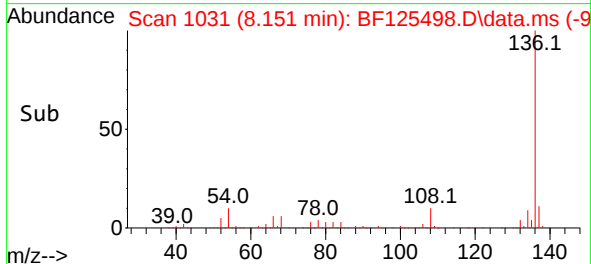
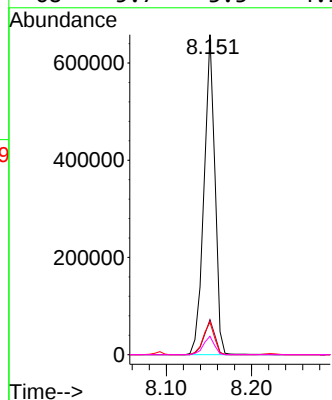


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Instrument :
BNA_F
ClientSampleId :
SSTDICC010

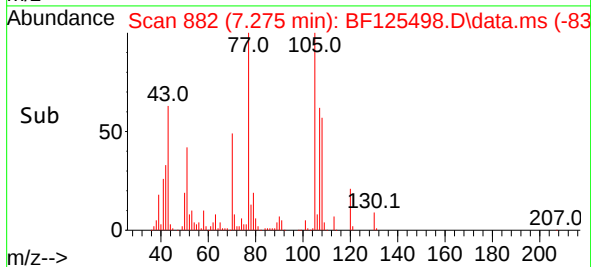
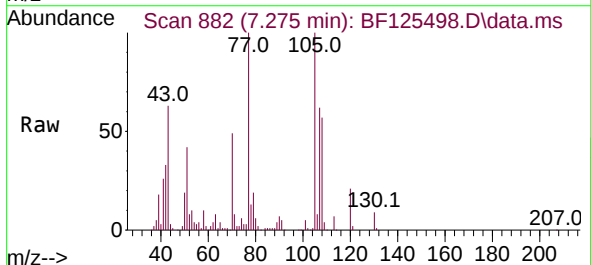
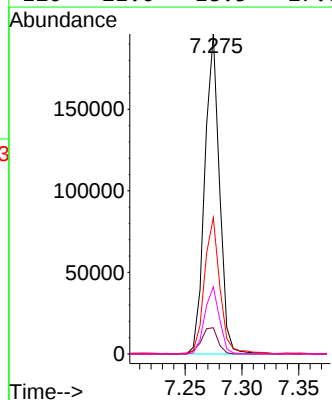


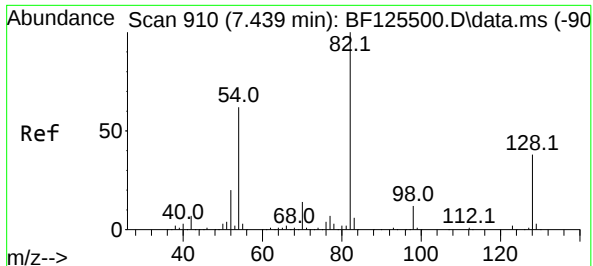
Tgt Ion:136 Resp: 582825
Ion Ratio Lower Upper
136 100
137 11.0 9.8 14.6
54 10.1 6.4 9.6#
68 5.7 3.3 4.9#



#22
Acetophenone
Concen: 11.782 ng
RT: 7.275 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:105 Resp: 176729
Ion Ratio Lower Upper
105 100
71 8.2 5.5 8.3
51 42.6 26.0 39.0#
120 21.0 18.5 27.7





#23

Nitrobenzene-d5

Concen: 23.716 ng

RT: 7.428 min Scan# 908

Delta R.T. -0.012 min

Lab File: BF125498.D

Acq: 15 Sep 2021 11:10

Tgt Ion: 82 Resp: 274562

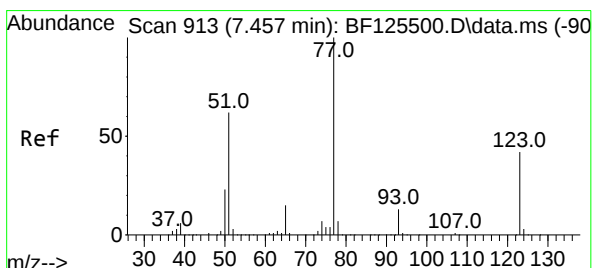
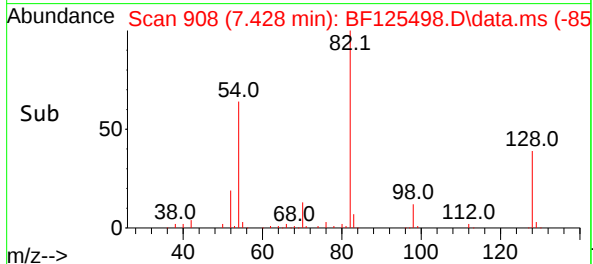
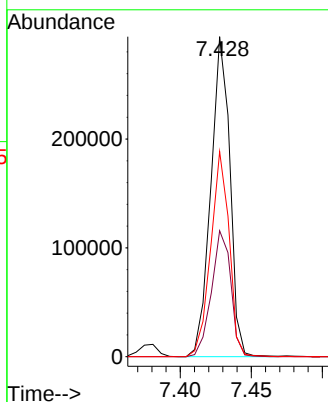
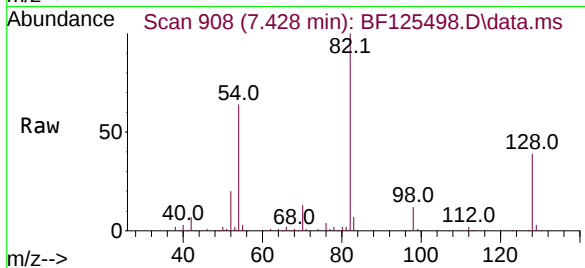
Ion	Ratio	Lower	Upper
82	100		
128	39.3	40.6	60.8#
54	64.1	49.6	74.4

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#24

Nitrobenzene

Concen: 11.850 ng

RT: 7.445 min Scan# 911

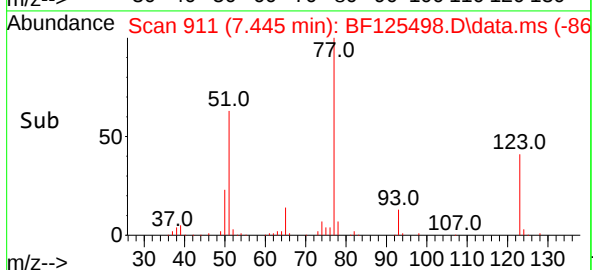
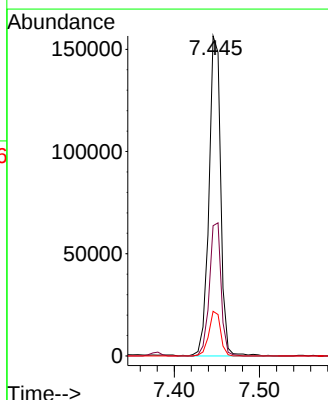
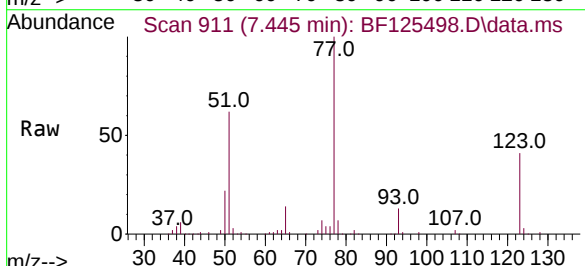
Delta R.T. -0.012 min

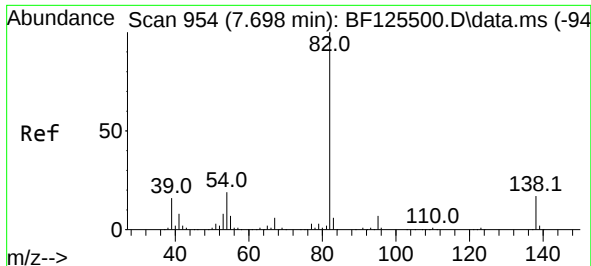
Lab File: BF125498.D

Acq: 15 Sep 2021 11:10

Tgt Ion: 77 Resp: 149483

Ion	Ratio	Lower	Upper
77	100		
123	40.7	42.3	63.5#
65	13.9	12.4	18.6

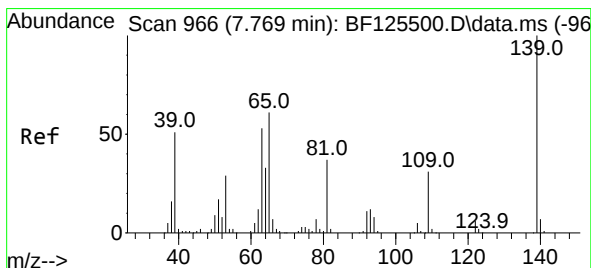
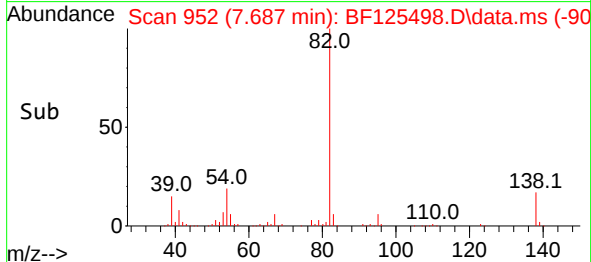
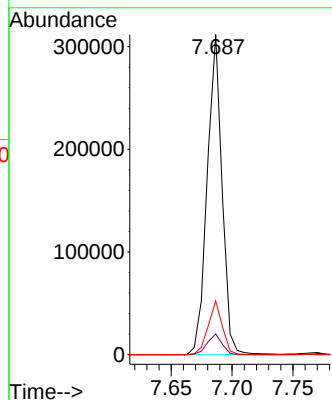
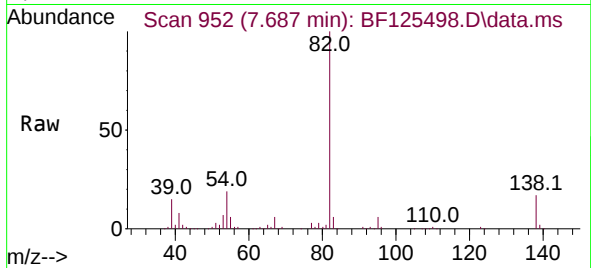




#25
Isophorone
Concen: 11.814 ng
RT: 7.687 min Scan# 952
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

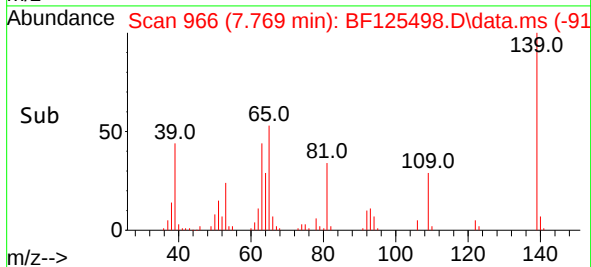
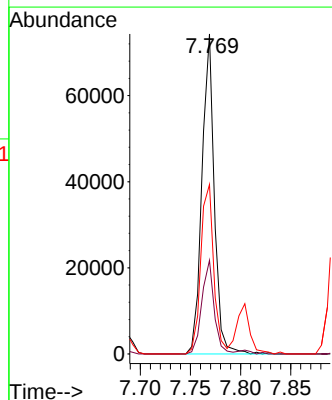
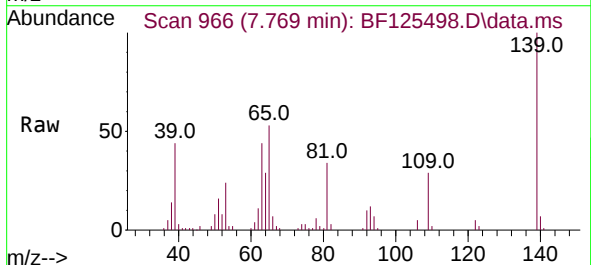
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

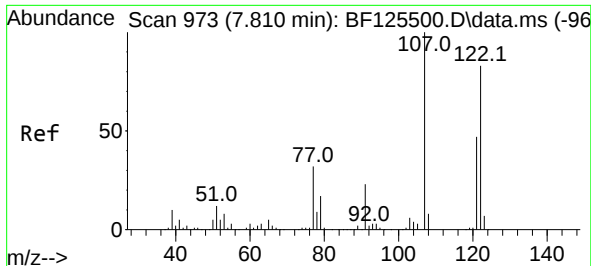
Tgt Ion: 82 Resp: 263852
Ion Ratio Lower Upper
82 100
95 6.5 6.5 9.7#
138 16.8 18.4 27.6#



#26
2-Nitrophenol
Concen: 12.724 ng
RT: 7.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion: 139 Resp: 64091
Ion Ratio Lower Upper
139 100
109 29.2 26.0 39.0
65 53.0 31.0 46.4#

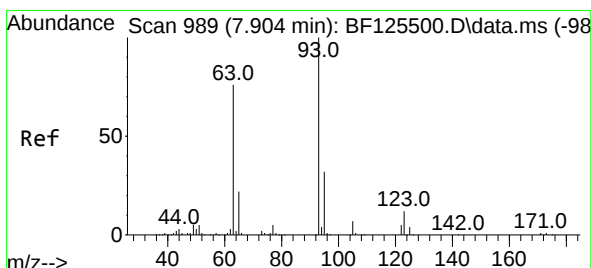
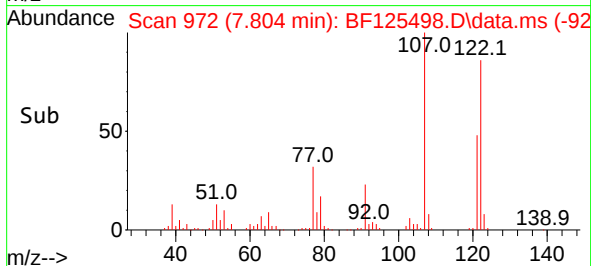
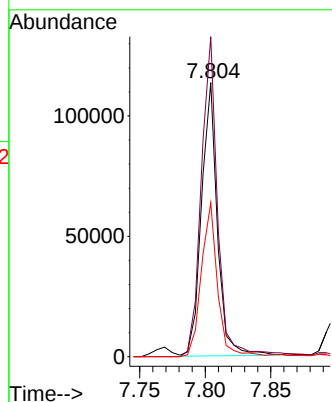
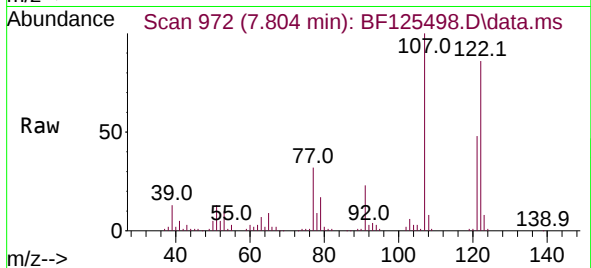




#27
2,4-Dimethylphenol
Concen: 10.917 ng
RT: 7.804 min Scan# 972
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

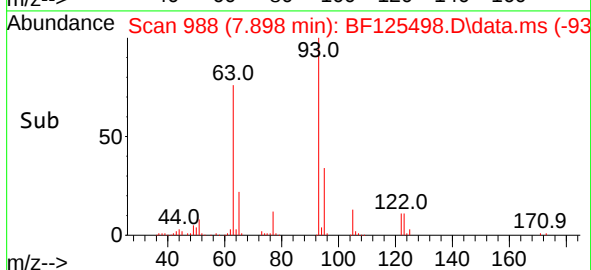
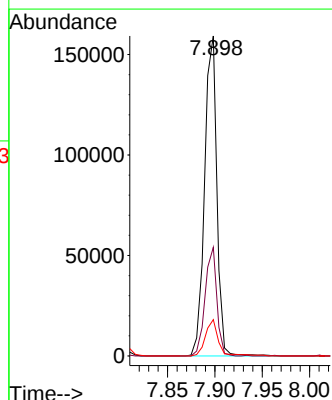
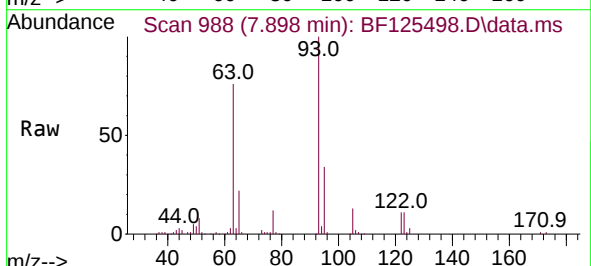
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

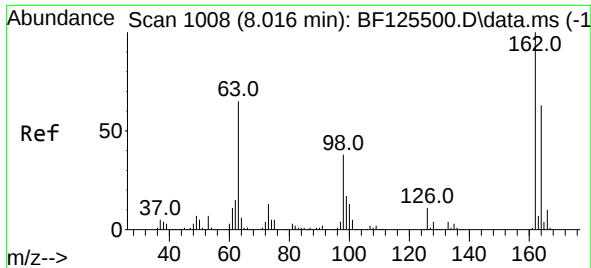
Tgt Ion:122 Resp: 96271
Ion Ratio Lower Upper
122 100
107 116.7 85.0 127.6
121 56.1 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 11.574 ng
RT: 7.898 min Scan# 988
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion: 93 Resp: 143120
Ion Ratio Lower Upper
93 100
95 34.0 26.1 39.1
123 11.3 11.7 17.5#

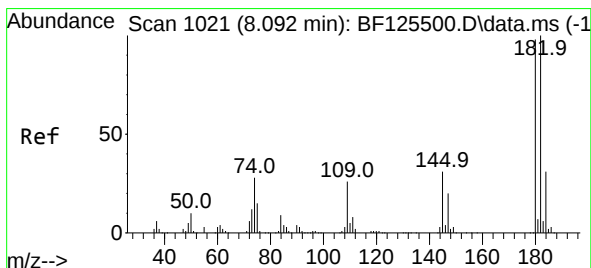
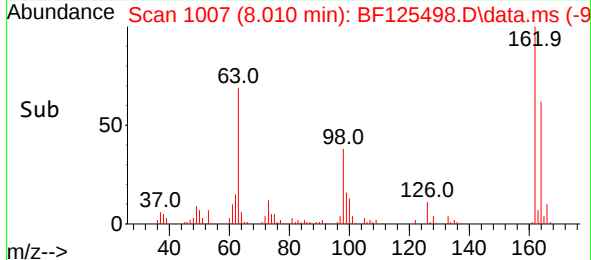
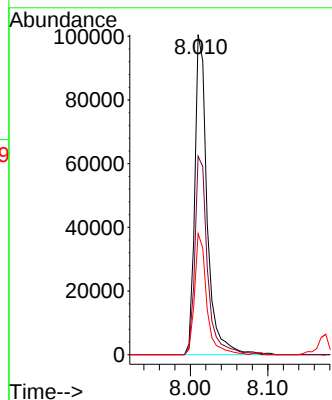
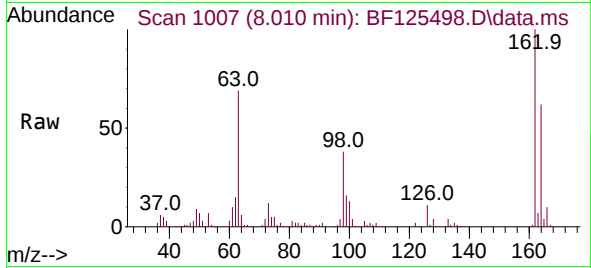




#29
2,4-Dichlorophenol
Concen: 12.460 ng
RT: 8.010 min Scan# 1007
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

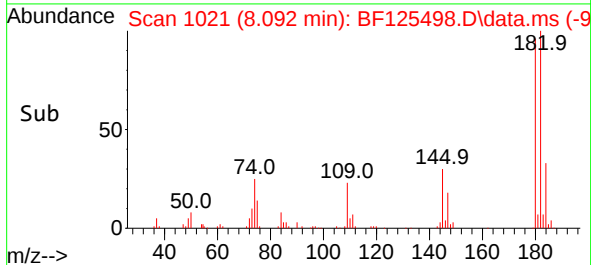
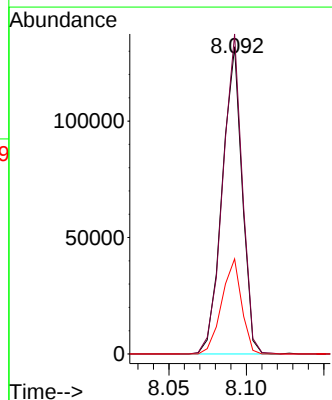
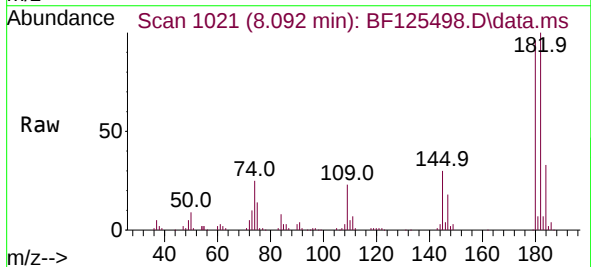
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

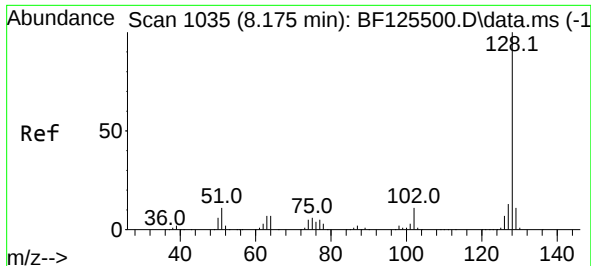
Tgt Ion:162 Resp: 112054
Ion Ratio Lower Upper
162 100
164 62.0 44.5 84.5
98 37.9 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 11.989 ng
RT: 8.092 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:180 Resp: 117576
Ion Ratio Lower Upper
180 100
182 104.2 76.8 115.2
145 30.9 26.7 40.1

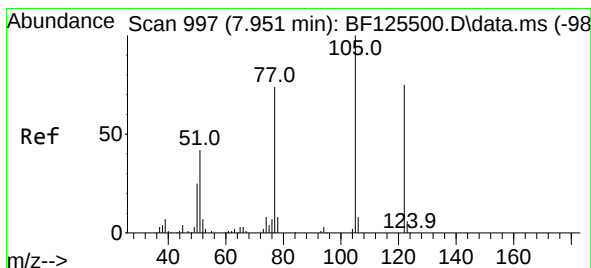
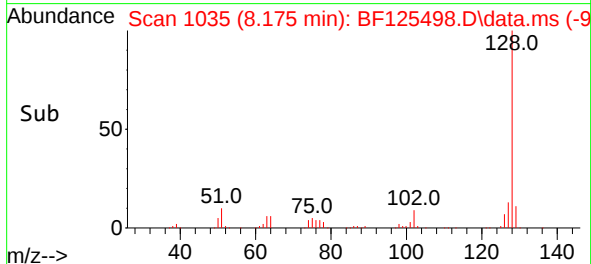
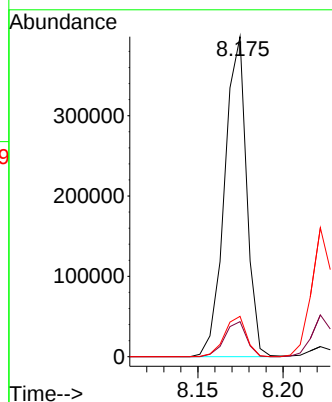
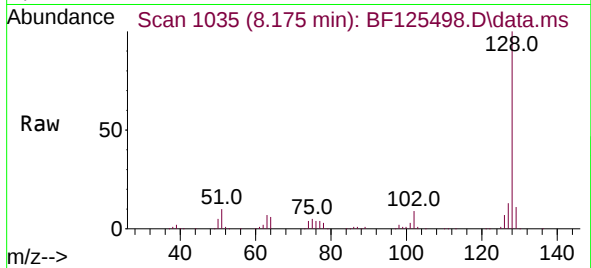




#31
Naphthalene
Concen: 11.960 ng
RT: 8.175 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

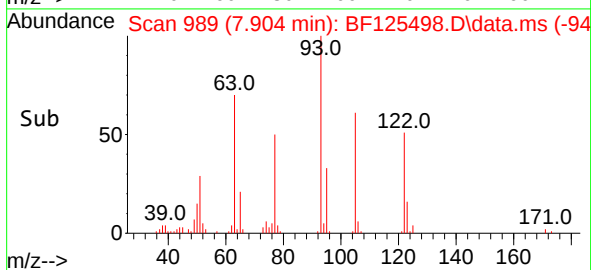
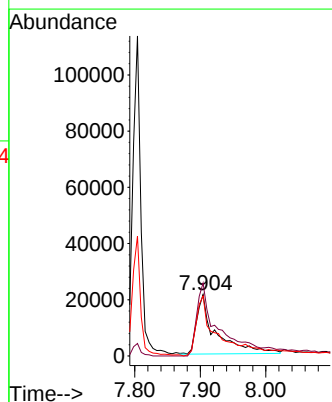
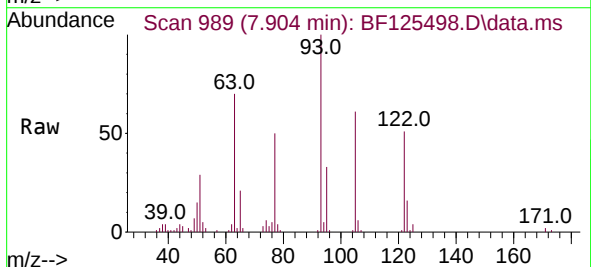
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

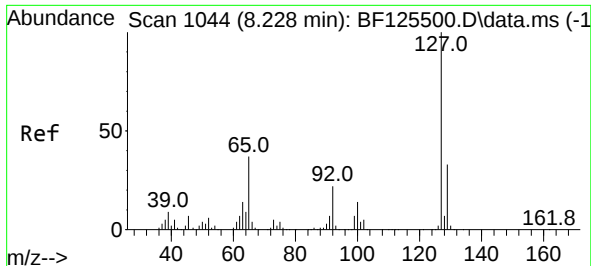
Tgt Ion:128 Resp: 357002
Ion Ratio Lower Upper
128 100
129 11.0 9.4 14.0
127 12.6 10.9 16.3



#32
Benzoic acid
Concen: 7.287 ng
RT: 7.904 min Scan# 989
Delta R.T. -0.047 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:122 Resp: 43614
Ion Ratio Lower Upper
122 100
105 118.9 97.6 137.6
77 97.6 59.6 99.6

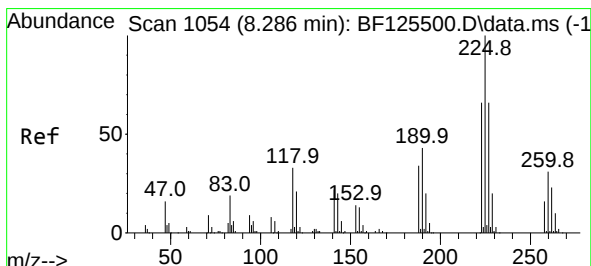
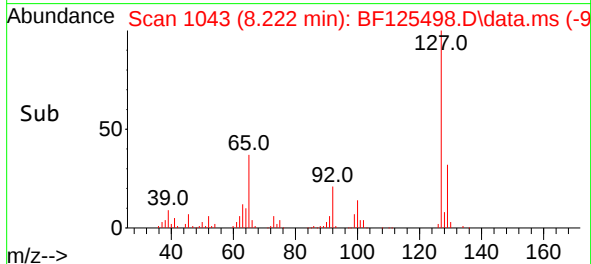
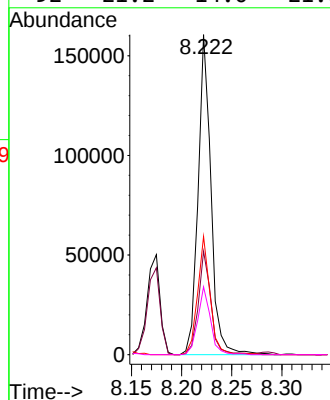
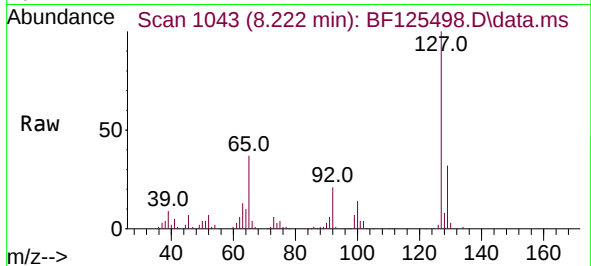




#33
4-Chloroaniline
Concen: 12.288 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

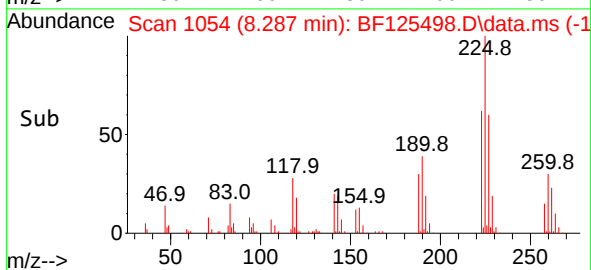
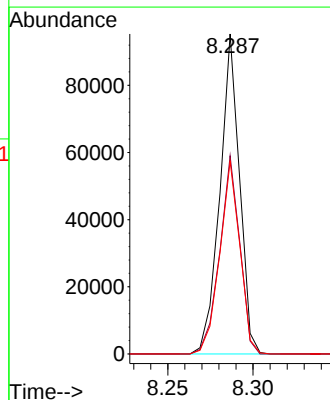
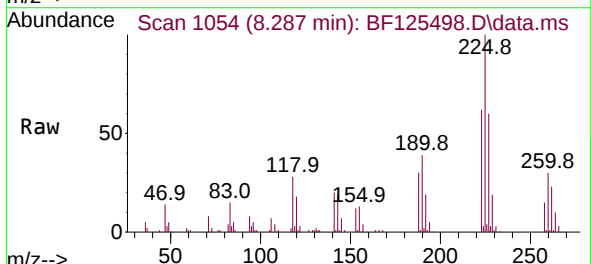
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

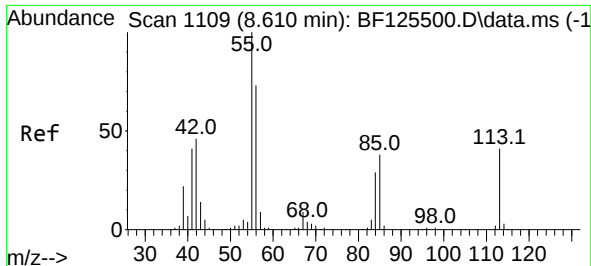
Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.3	25.7	38.5
65	36.9	21.2	31.8#
92	21.2	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 12.225 ng
RT: 8.287 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.0	50.6	76.0
227	60.2	50.6	75.8

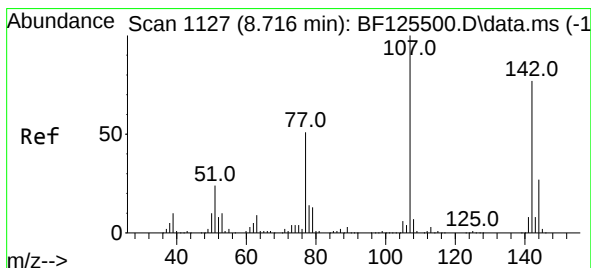
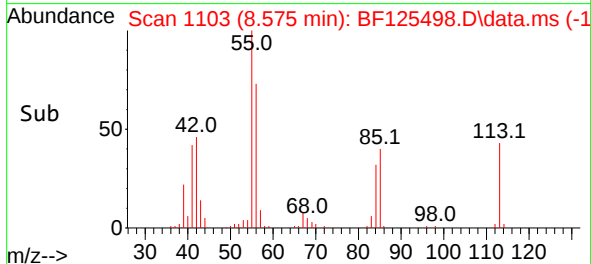
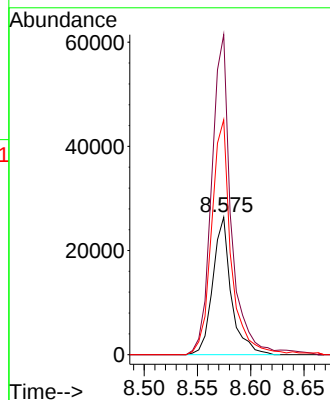
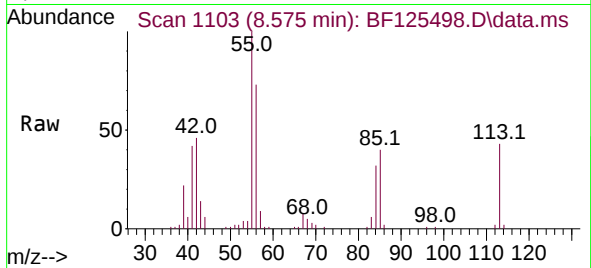




#35
Caprolactam
Concen: 13.667 ng
RT: 8.575 min Scan# 1103
Delta R.T. -0.035 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

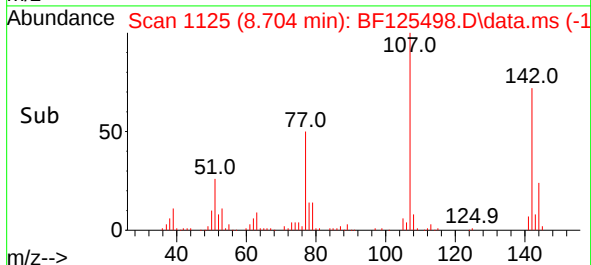
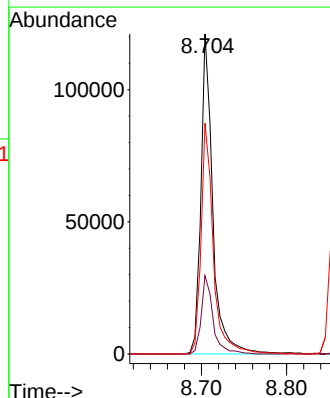
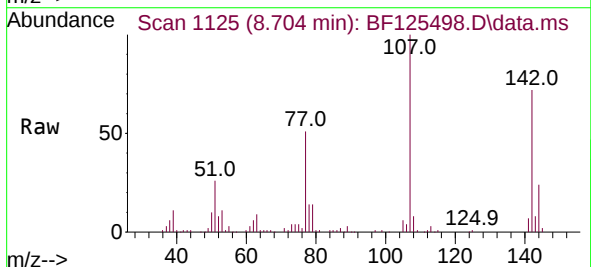
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

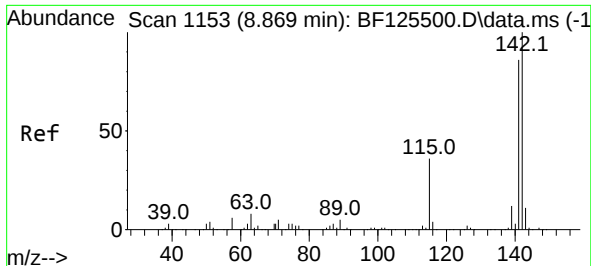
Tgt Ion:113 Resp: 31835
Ion Ratio Lower Upper
113 100
55 232.9 154.1 194.1#
56 171.0 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 12.810 ng
RT: 8.704 min Scan# 1125
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:107 Resp: 117610
Ion Ratio Lower Upper
107 100
144 24.4 21.9 32.9
142 72.1 67.1 100.7

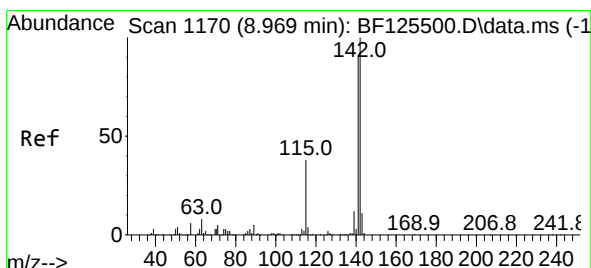
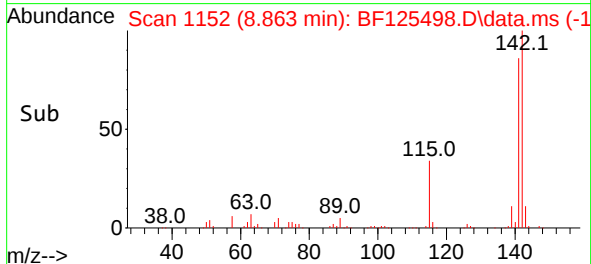
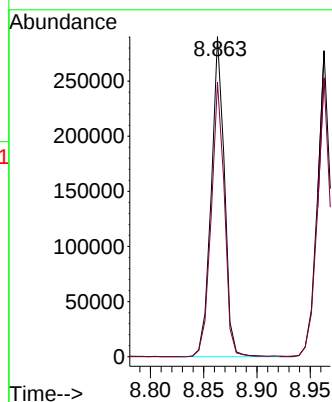
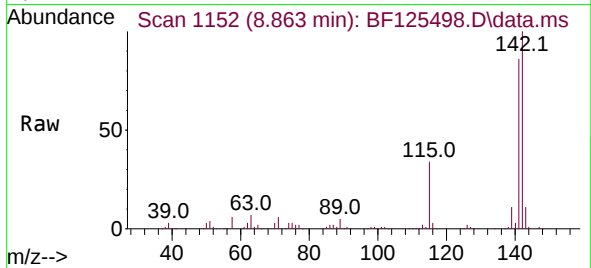




#37
2-Methylnaphthalene
Concen: 12.703 ng
RT: 8.863 min Scan# 1152
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

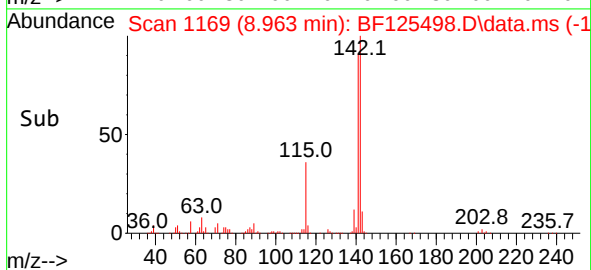
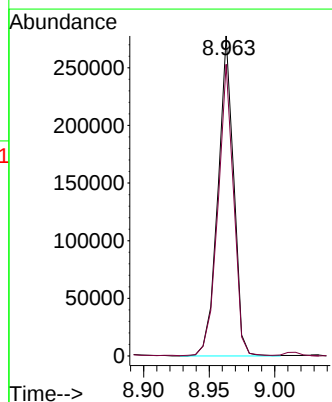
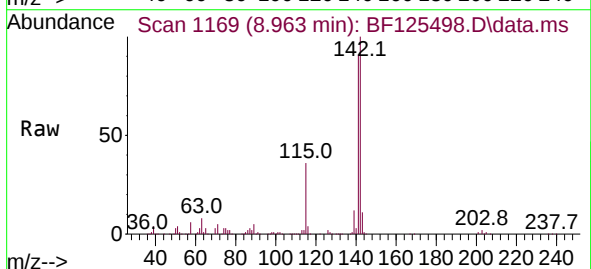
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

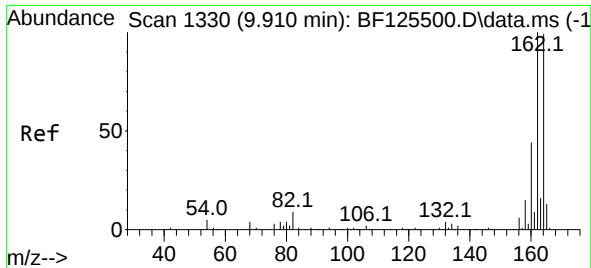
Tgt Ion:142 Resp: 250559
Ion Ratio Lower Upper
142 100
141 85.7 71.2 106.8



#38
1-Methylnaphthalene
Concen: 12.537 ng
RT: 8.963 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:142 Resp: 230919
Ion Ratio Lower Upper
142 100
141 91.1 76.0 114.0

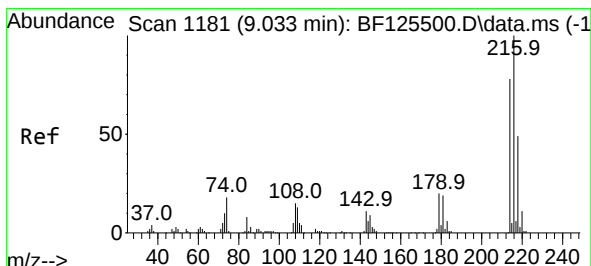
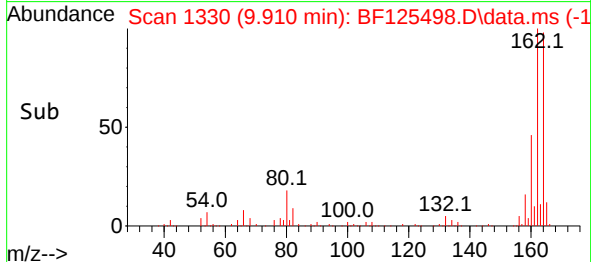
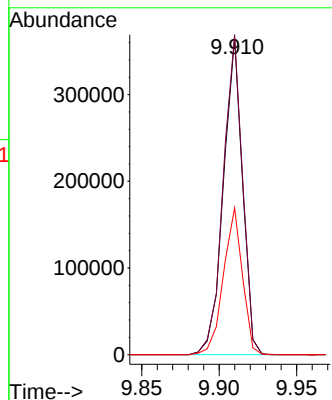
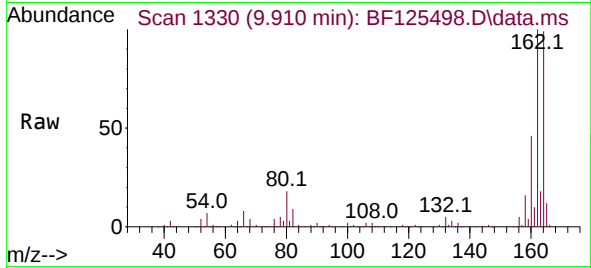




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.910 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

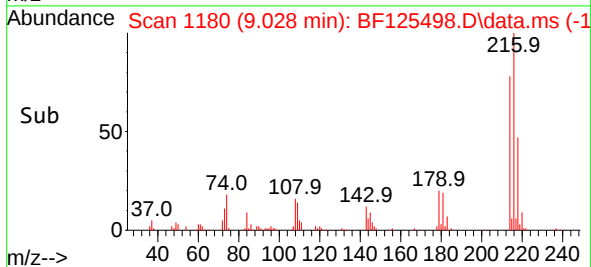
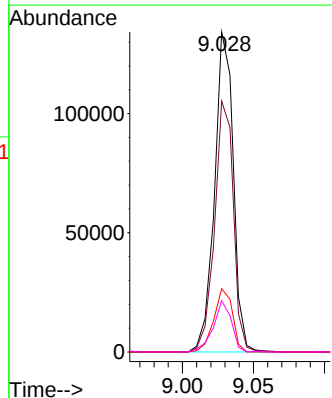
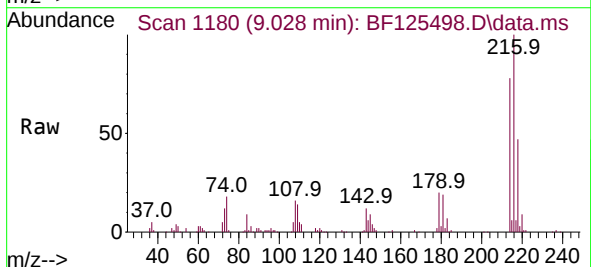
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

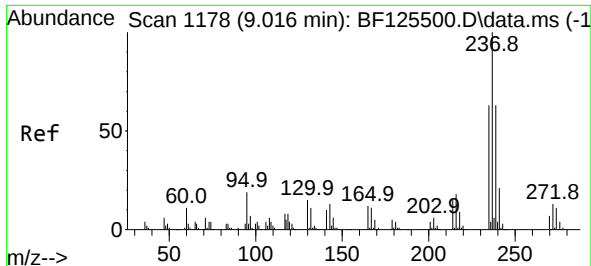
Tgt Ion:164 Resp: 312274
Ion Ratio Lower Upper
164 100
162 101.1 81.3 121.9
160 46.4 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 12.074 ng
RT: 9.028 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:216 Resp: 123185
Ion Ratio Lower Upper
216 100
214 78.7 64.9 97.3
179 19.7 17.4 26.2
108 15.5 16.5 24.7#

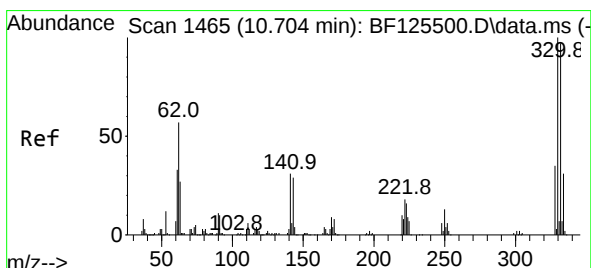
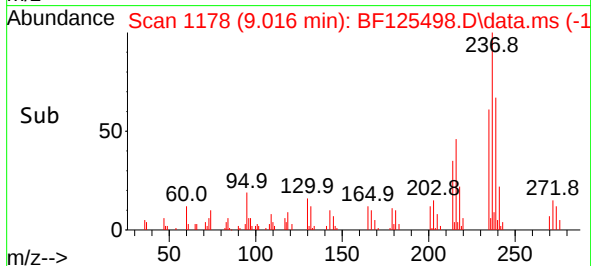
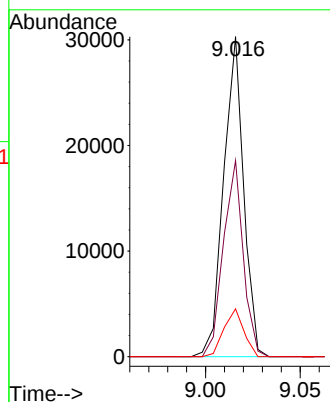
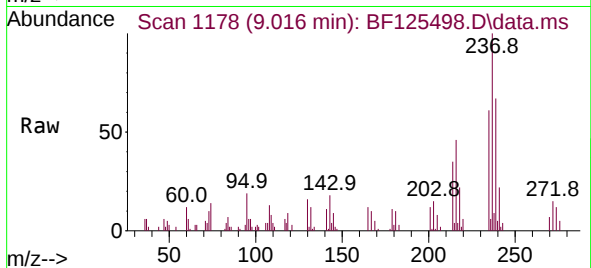




#41
Hexachlorocyclopentadiene
Concen: 4.149 ng
RT: 9.016 min Scan# 1178
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

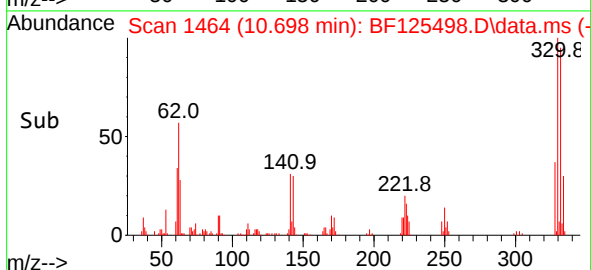
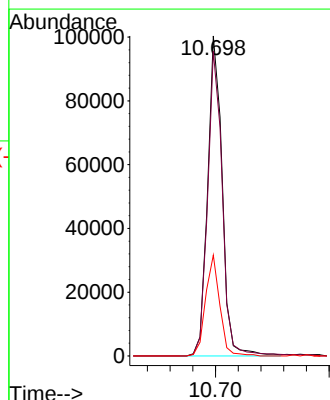
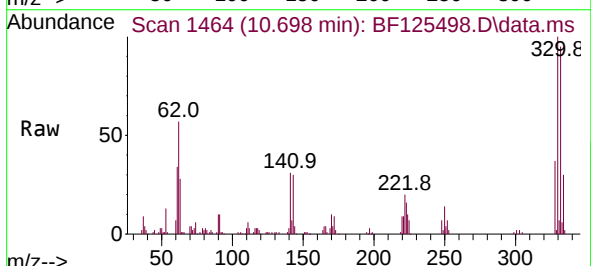
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ClientSampleId :
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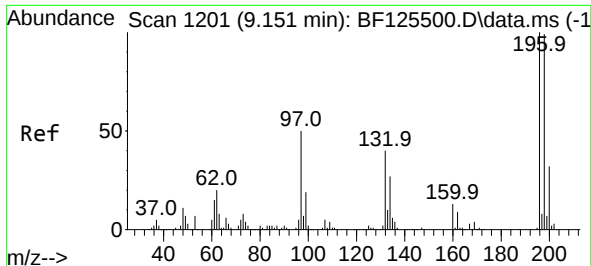
Tgt Ion:237 Resp: 22241
Ion Ratio Lower Upper
237 100
235 61.3 44.7 84.7
272 14.9 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 28.618 ng
RT: 10.698 min Scan# 1464
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:330 Resp: 89209
Ion Ratio Lower Upper
330 100
332 96.4 76.2 114.4
141 30.7 44.6 66.8#

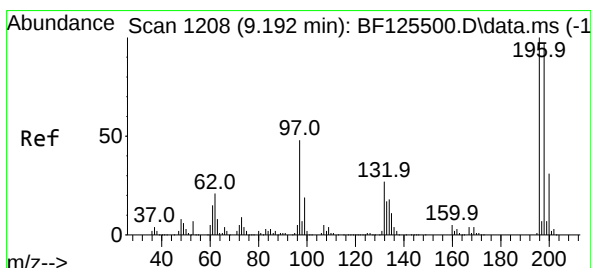
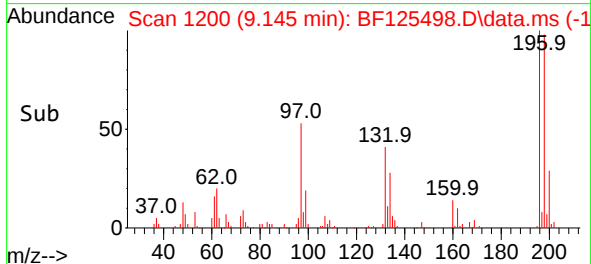
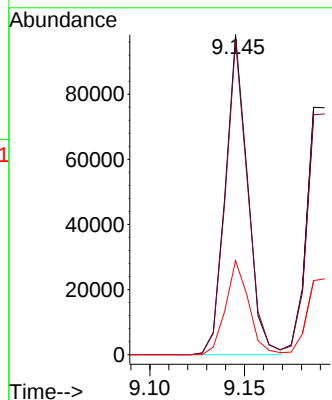
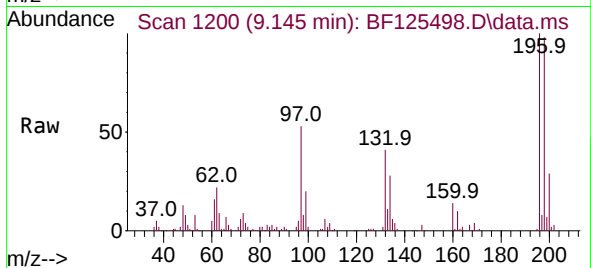




#43
2,4,6-Trichlorophenol
Concen: 11.133 ng
RT: 9.145 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

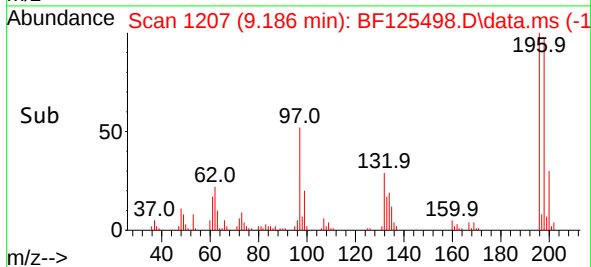
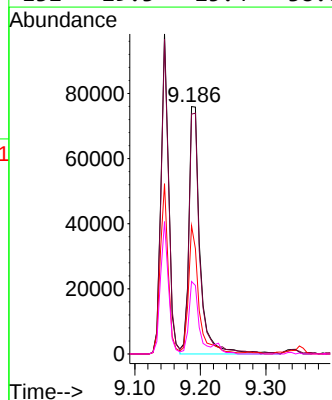
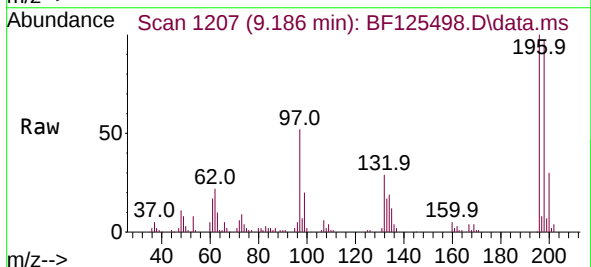
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

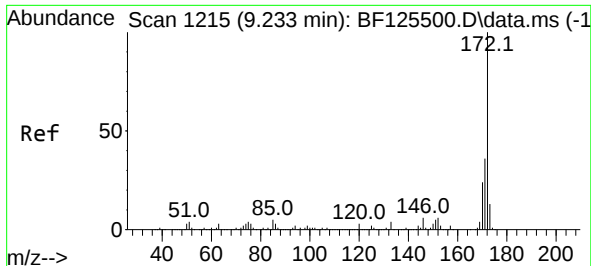
Tgt Ion:196 Resp: 79975
Ion Ratio Lower Upper
196 100
198 98.3 74.9 112.3
200 29.4 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 11.833 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:196 Resp: 89434
Ion Ratio Lower Upper
196 100
198 97.0 80.2 120.2
97 51.8 44.0 66.0
132 29.3 25.4 38.0

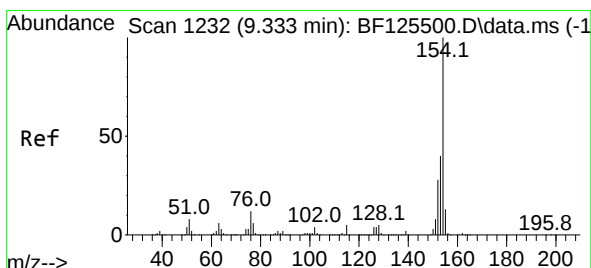
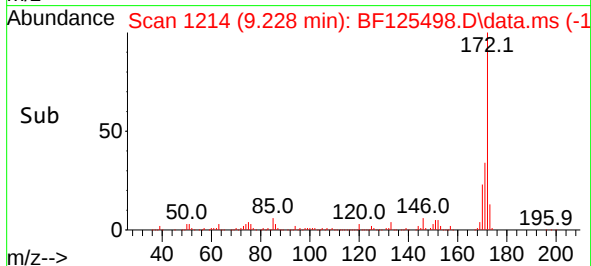
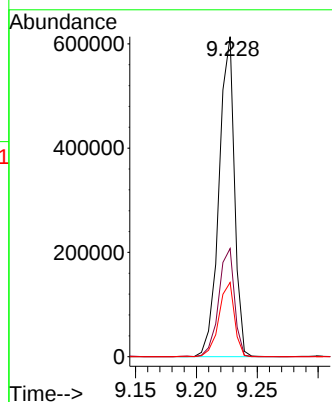
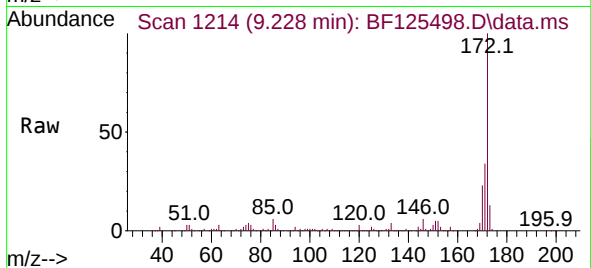




#45
2-Fluorobiphenyl
Concen: 24.266 ng
RT: 9.228 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

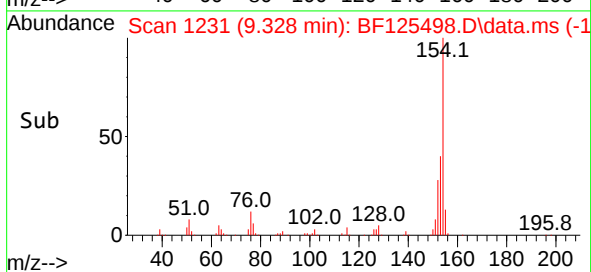
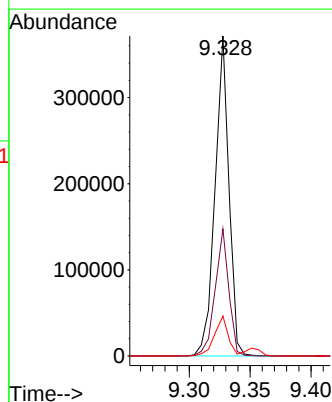
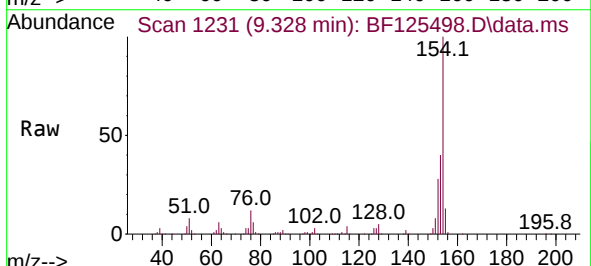
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

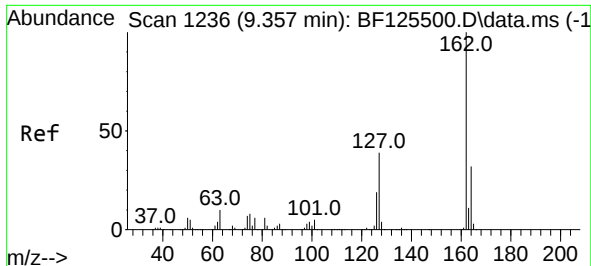
Tgt Ion:172 Resp: 543698
Ion Ratio Lower Upper
172 100
171 33.8 26.5 39.7
170 23.2 18.8 28.2



#46
1,1'-Biphenyl
Concen: 11.684 ng
RT: 9.328 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:154 Resp: 294154
Ion Ratio Lower Upper
154 100
153 39.7 20.0 60.0
76 12.5 0.0 30.3

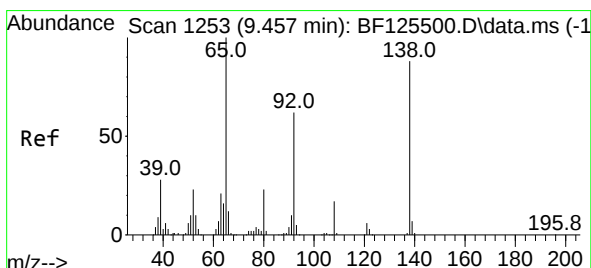
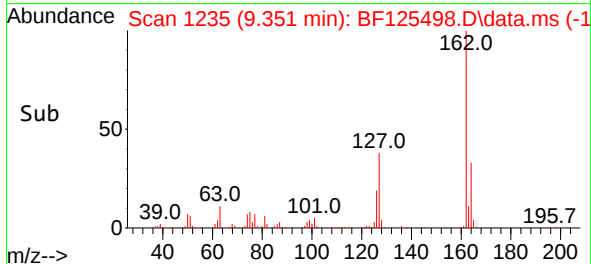
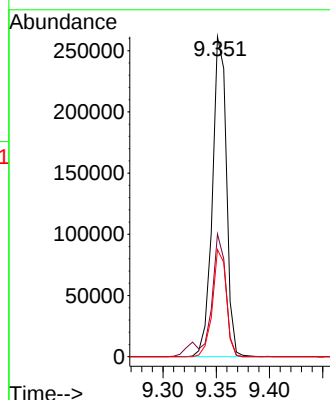
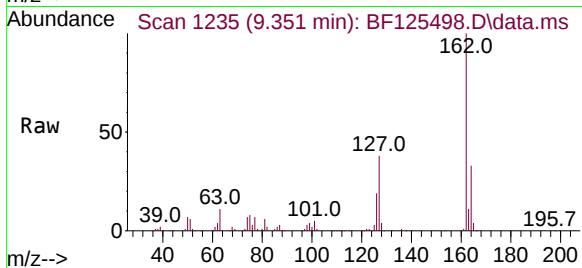




#47
2-Chloronaphthalene
Concen: 11.726 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

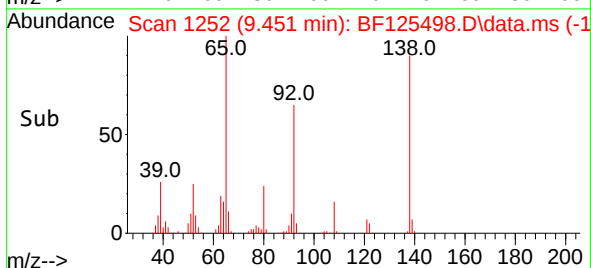
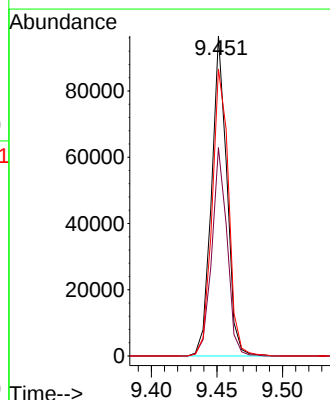
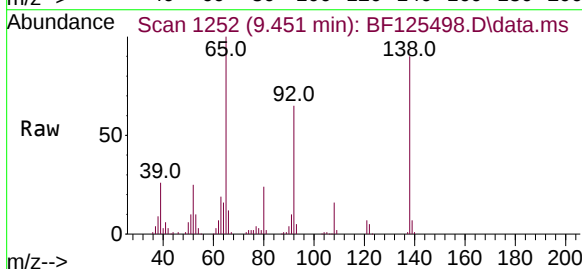
Instrument :
BNA_F
ClientSampleId :
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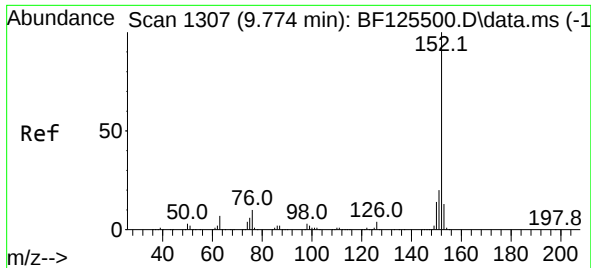
Tgt Ion:162 Resp: 239900
Ion Ratio Lower Upper
162 100
127 38.4 33.0 49.4
164 33.4 25.8 38.8



#48
2-Nitroaniline
Concen: 12.364 ng
RT: 9.451 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion: 65 Resp: 78408
Ion Ratio Lower Upper
65 100
92 65.1 55.5 83.3
138 89.7 93.5 140.3#

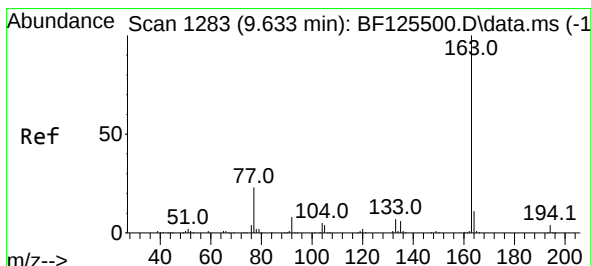
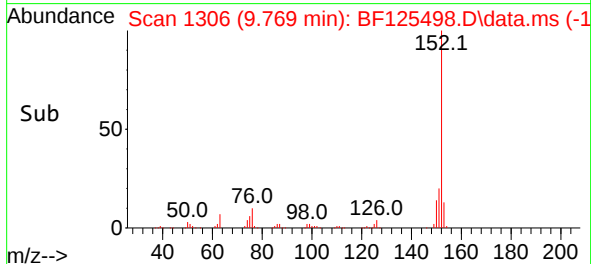
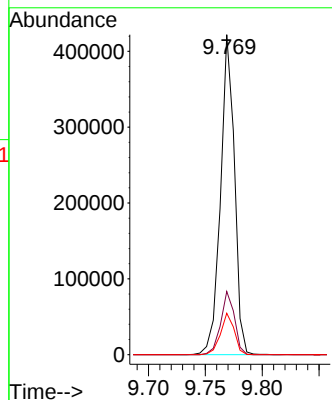
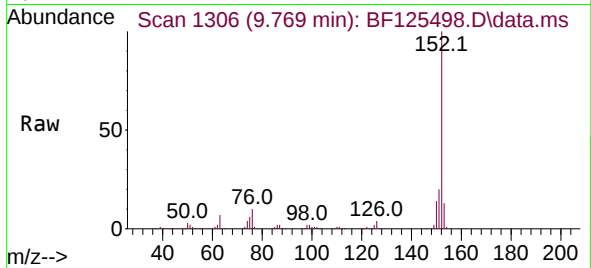




#49
Acenaphthylene
Concen: 12.099 ng
RT: 9.769 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

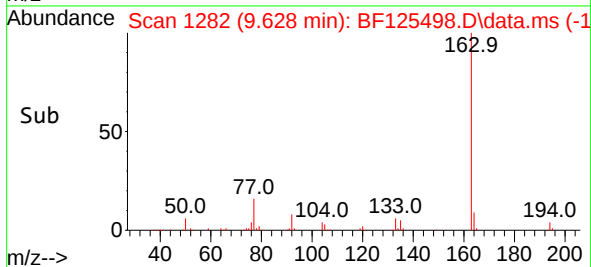
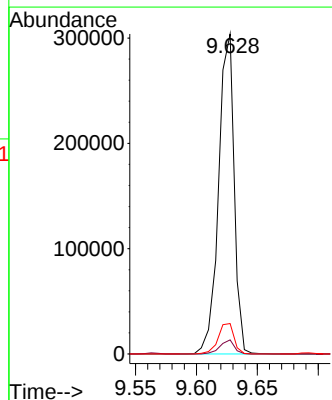
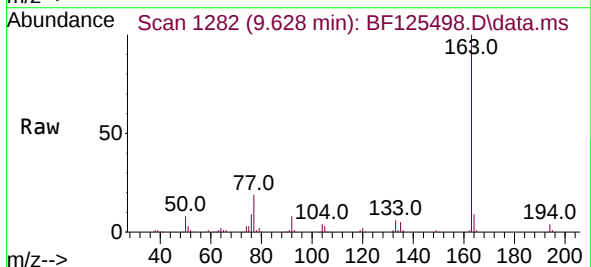
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

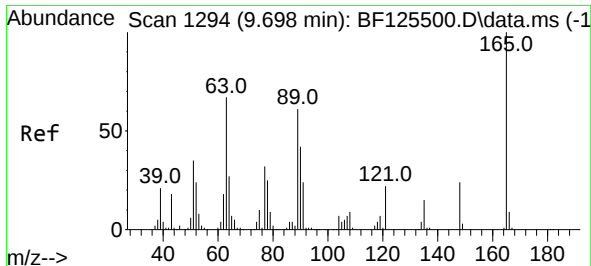
Tgt Ion:152 Resp: 360695
Ion Ratio Lower Upper
152 100
151 19.7 15.7 23.5
153 12.9 9.8 14.8



#50
Dimethylphthalate
Concen: 12.510 ng
RT: 9.628 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:163 Resp: 270712
Ion Ratio Lower Upper
163 100
194 4.4 2.6 3.8#
164 9.5 7.4 11.0

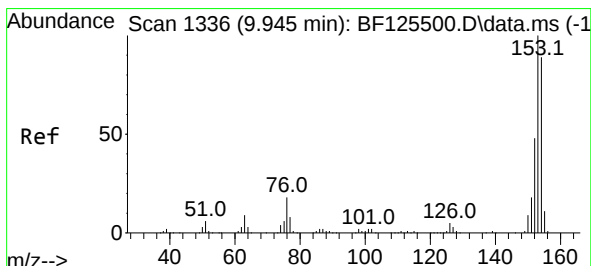
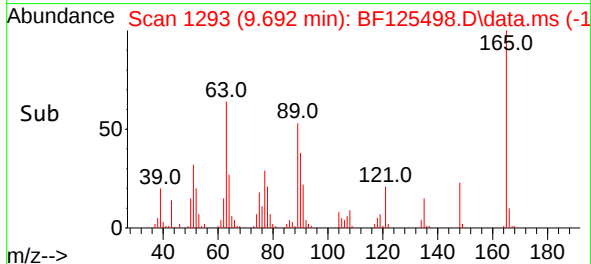
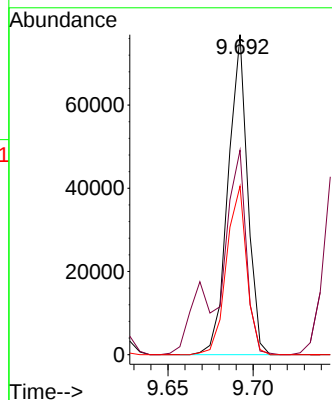
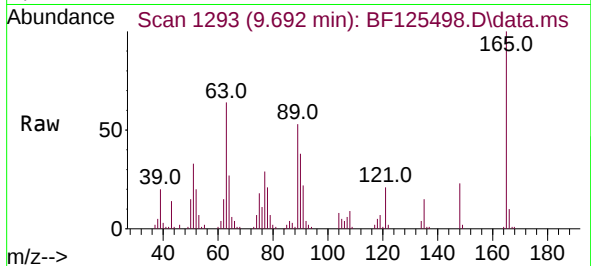




#51
2,6-Dinitrotoluene
Concen: 12.971 ng
RT: 9.692 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

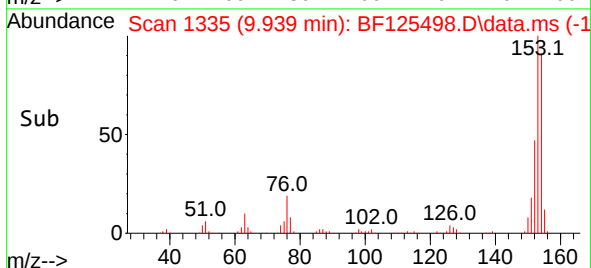
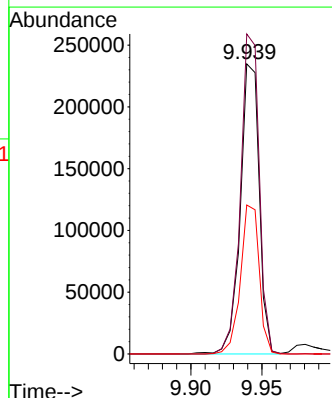
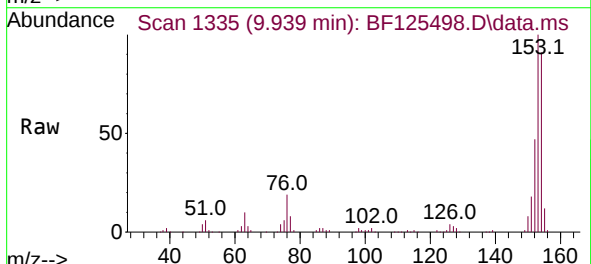
Instrument :
BNA_F
ClientSampleId :
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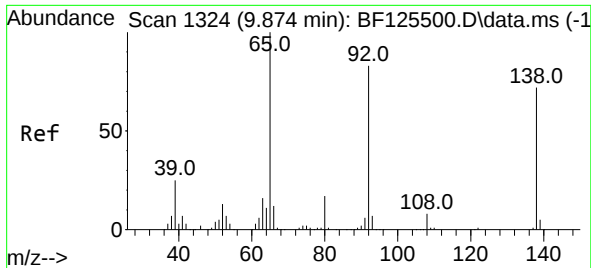
Tgt Ion:165 Resp: 60866
Ion Ratio Lower Upper
165 100
63 63.9 42.6 63.8#
89 52.6 40.6 60.8



#52
Acenaphthene
Concen: 11.808 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:154 Resp: 218222
Ion Ratio Lower Upper
154 100
153 110.3 89.4 134.2
152 51.4 40.5 60.7

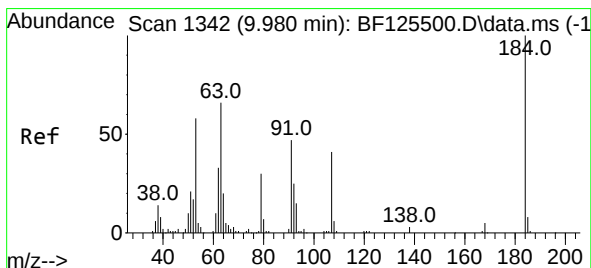
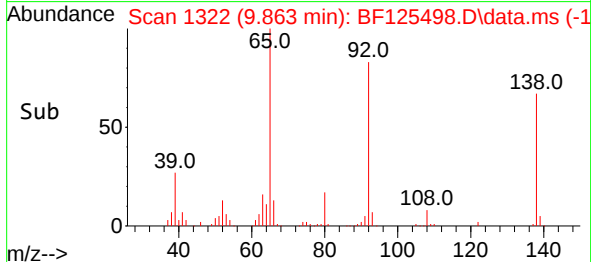
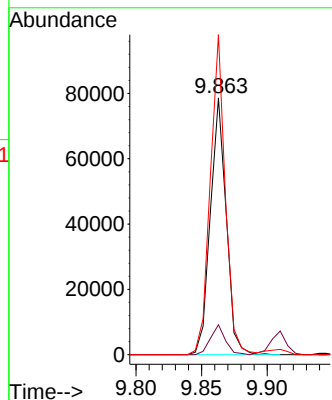
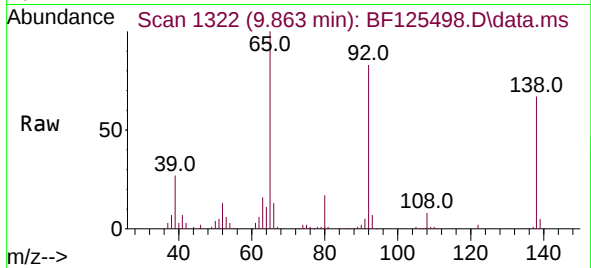




#53
3-Nitroaniline
Concen: 13.063 ng
RT: 9.863 min Scan# 1322
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

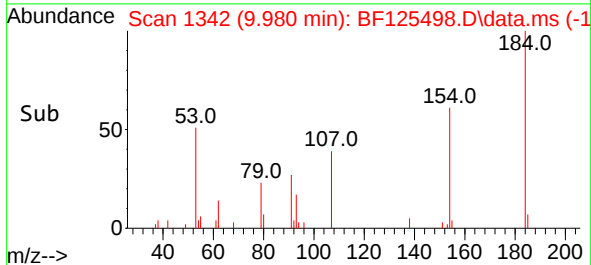
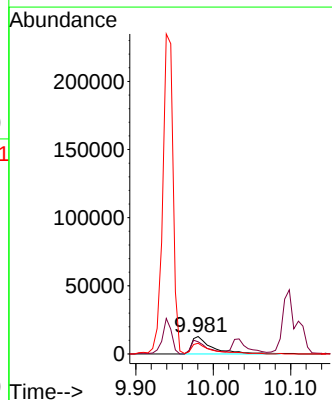
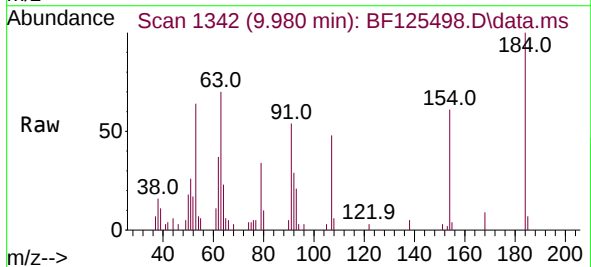
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

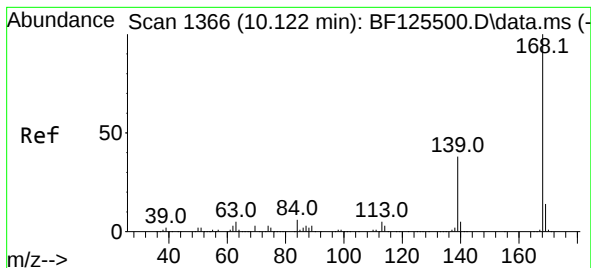
Tgt Ion:138 Resp: 66104
Ion Ratio Lower Upper
138 100
108 11.7 9.3 13.9
92 124.6 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 12.538 ng
RT: 9.980 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:184 Resp: 23239
Ion Ratio Lower Upper
184 100
63 69.9 59.3 88.9
154 61.4 68.6 102.8#

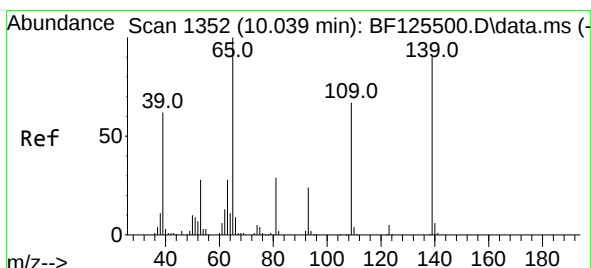
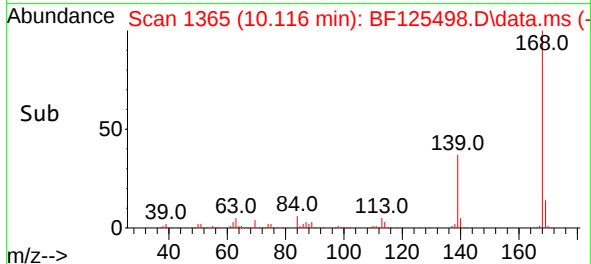
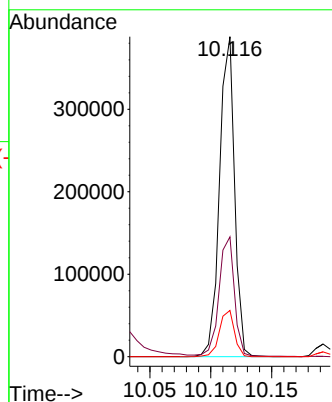
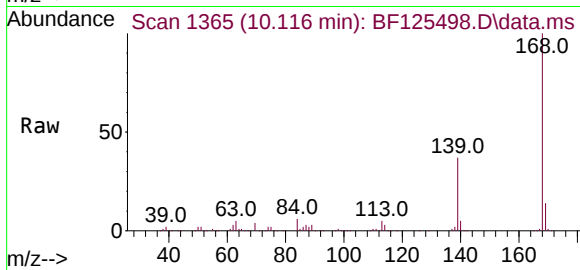




#55
Dibenzofuran
Concen: 12.542 ng
RT: 10.116 min Scan# 1365
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

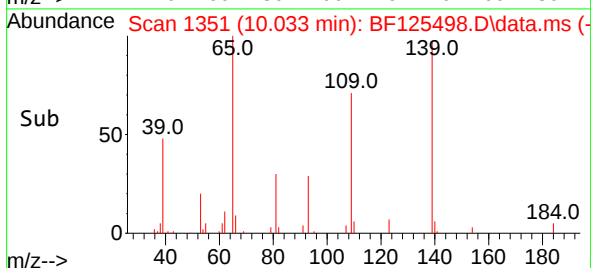
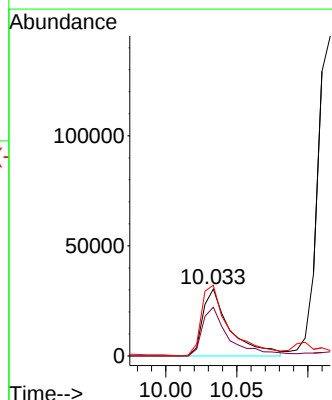
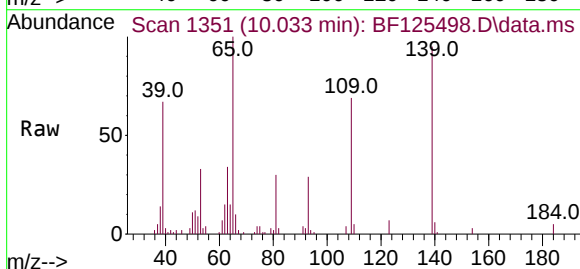
Instrument :
BNA_F
ClientSampleId :
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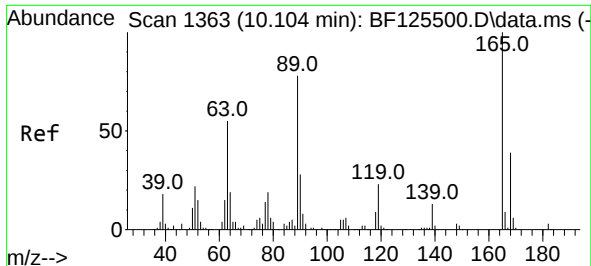
Tgt Ion:168 Resp: 333589
Ion Ratio Lower Upper
168 100
139 37.5 32.7 49.1
169 14.4 11.2 16.8



#56
4-Nitrophenol
Concen: 10.180 ng
RT: 10.033 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:139 Resp: 40792
Ion Ratio Lower Upper
139 100
109 73.0 60.4 100.4
65 105.7 58.4 98.4#

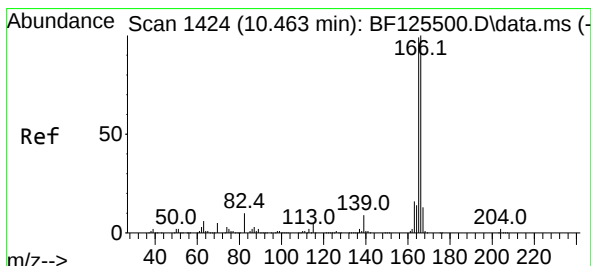
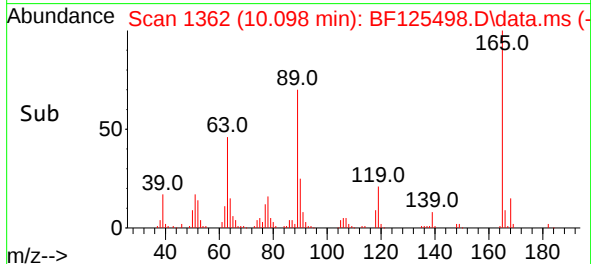
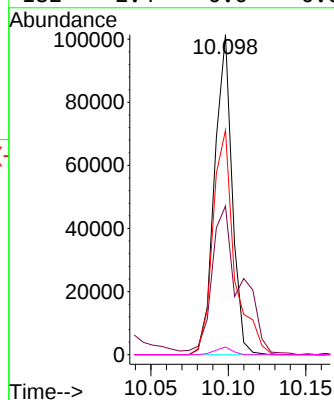
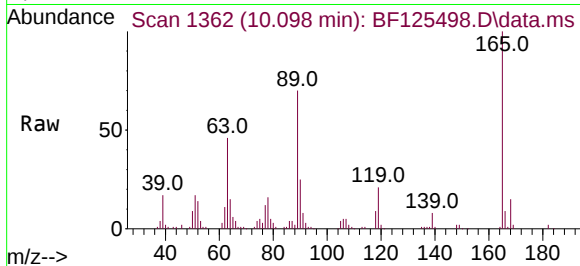




#57
2,4-Dinitrotoluene
Concen: 14.094 ng
RT: 10.098 min Scan# 1362
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

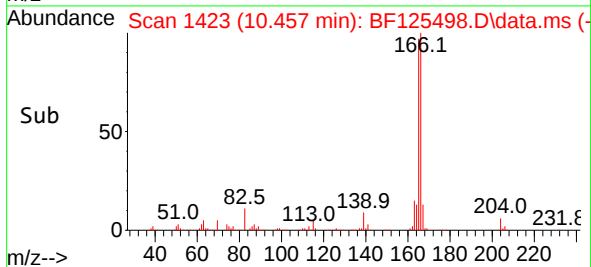
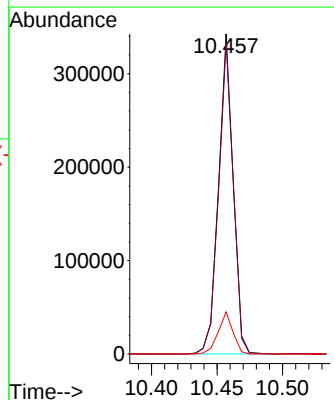
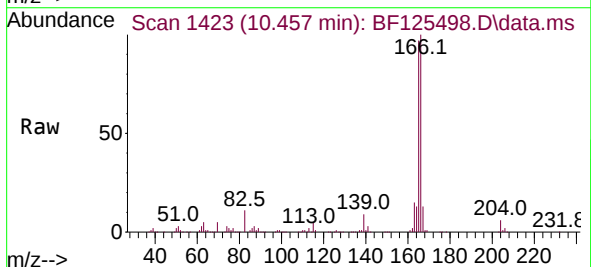
Instrument :
BNA_F
ClientSampleId :
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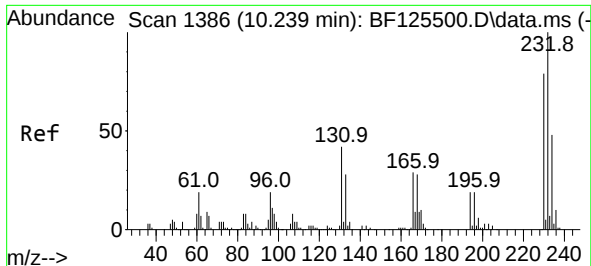
Tgt Ion:165 Resp: 80045
Ion Ratio Lower Upper
165 100
63 46.5 40.9 61.3
89 70.1 59.7 89.5
182 2.4 0.0 0.0#



#58
Fluorene
Concen: 13.452 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:166 Resp: 264513
Ion Ratio Lower Upper
166 100
165 97.2 78.1 117.1
167 13.2 11.1 16.7

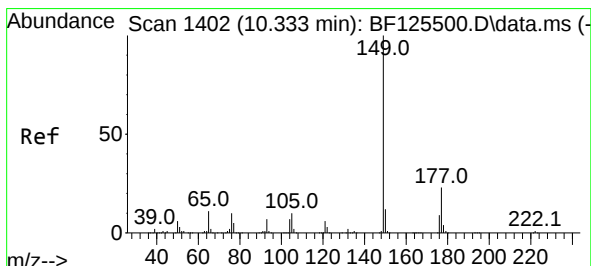
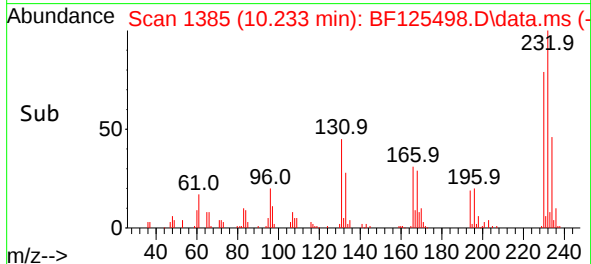
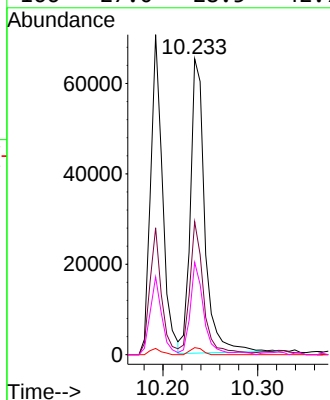
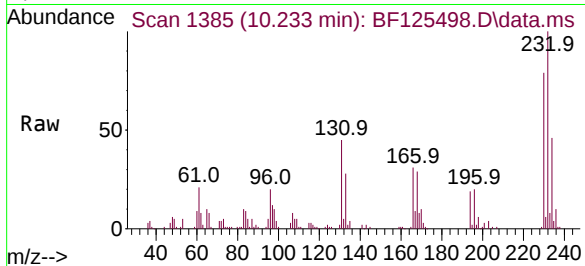




#59
2,3,4,6-Tetrachlorophenol
Concen: 12.350 ng
RT: 10.233 min Scan# 1385
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

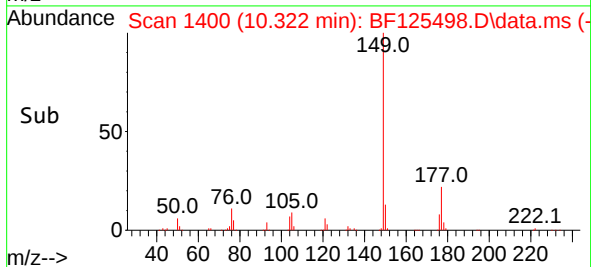
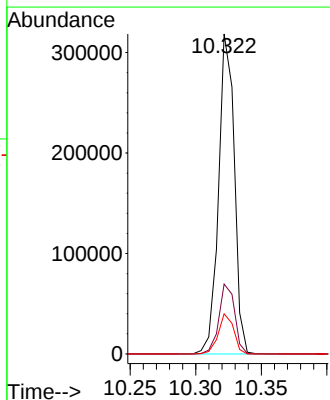
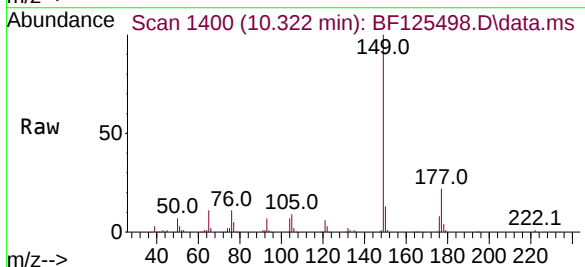
Instrument :
BNA_F
ClientSampleId :
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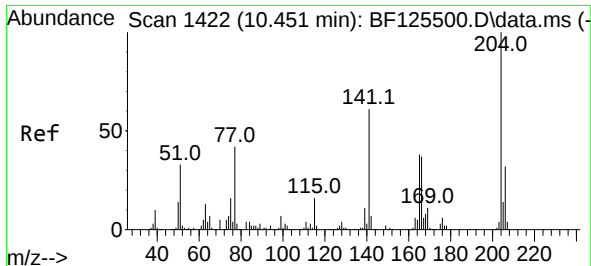
Tgt Ion:232 Resp: 69269
Ion Ratio Lower Upper
232 100
131 43.2 45.4 68.0#
130 2.1 0.0 0.0#
166 27.0 28.5 42.7#



#60
Diethylphthalate
Concen: 12.588 ng
RT: 10.322 min Scan# 1400
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:149 Resp: 265570
Ion Ratio Lower Upper
149 100
177 21.8 16.5 24.7
150 12.5 10.1 15.1

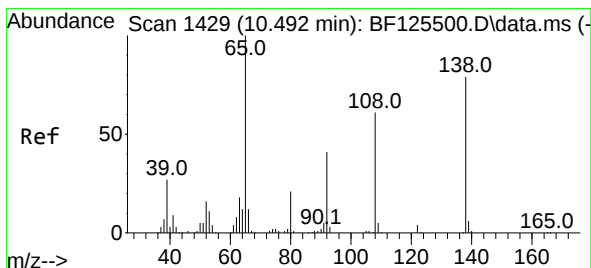
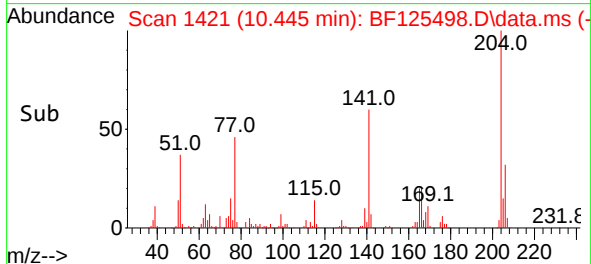
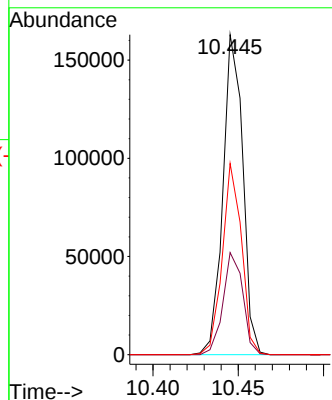
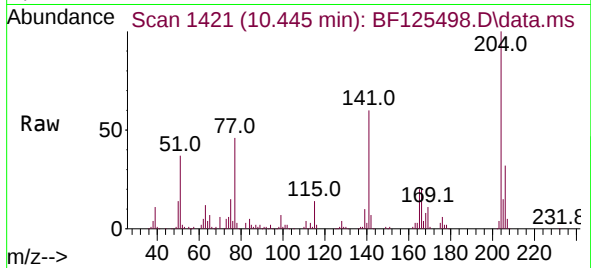




#61
4-Chlorophenyl-phenylether
Concen: 13.283 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

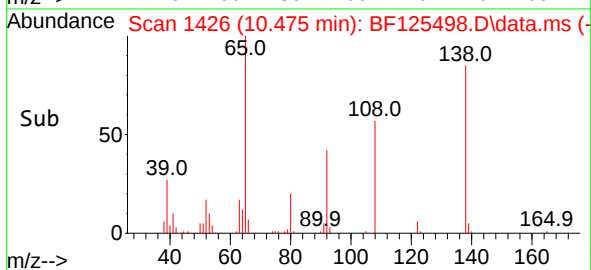
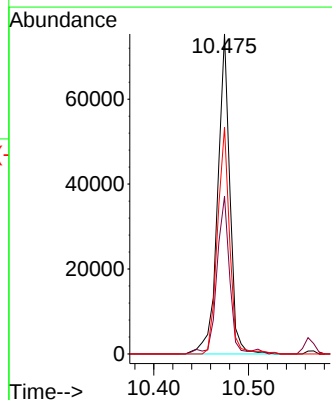
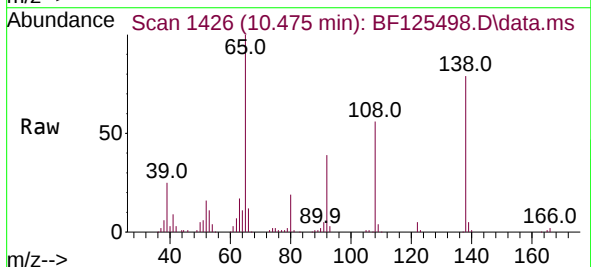
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

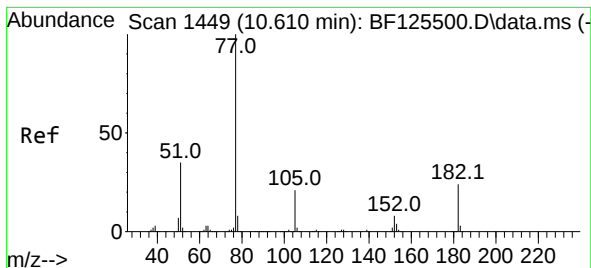
Tgt Ion:204 Resp: 132060
Ion Ratio Lower Upper
204 100
206 31.9 27.6 41.4
141 59.8 58.6 88.0



#62
4-Nitroaniline
Concen: 14.838 ng
RT: 10.475 min Scan# 1426
Delta R.T. -0.018 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:138 Resp: 67521
Ion Ratio Lower Upper
138 100
92 49.3 29.6 69.6
108 70.8 78.1 118.1#

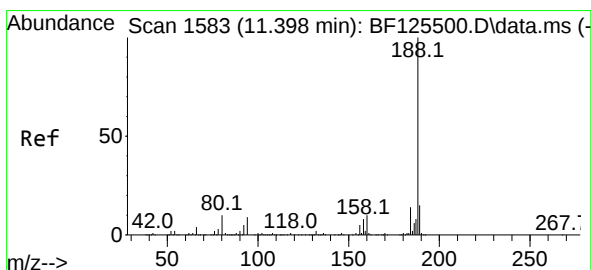
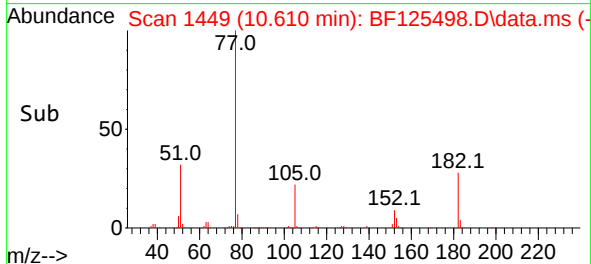
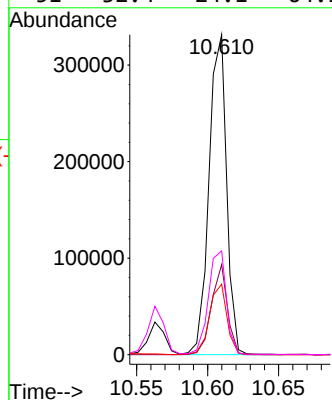
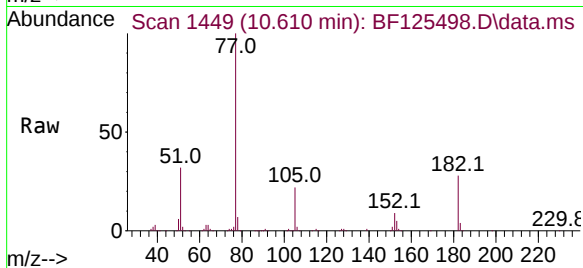




#63
Azobenzene
Concen: 12.125 ng
RT: 10.610 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

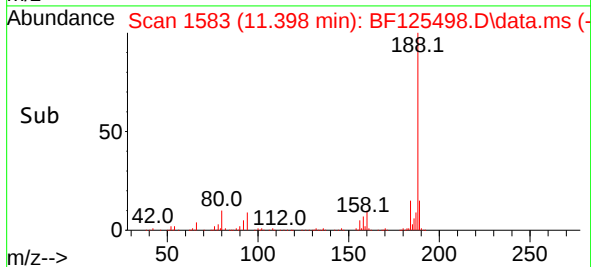
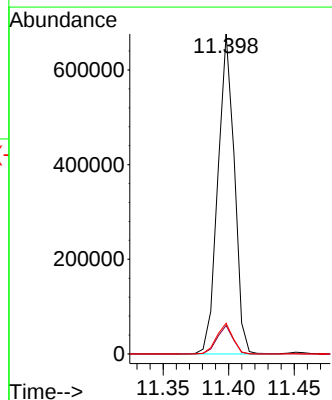
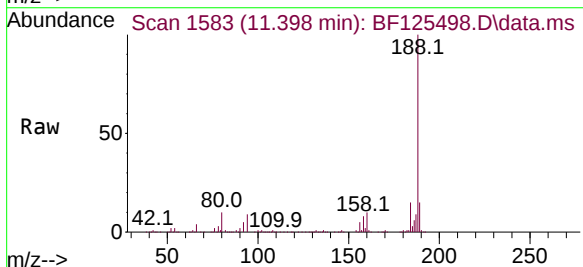
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

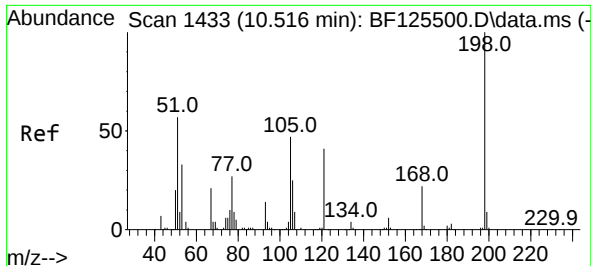
Tgt Ion:	77	Resp:	286911
Ion	Ratio	Lower	Upper
77	100		
182	28.1	6.3	46.3
105	22.1	2.9	42.9
51	32.4	24.1	64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:	188	Resp:	590256
Ion	Ratio	Lower	Upper
188	100		
94	8.9	6.7	10.1
80	9.6	7.5	11.3

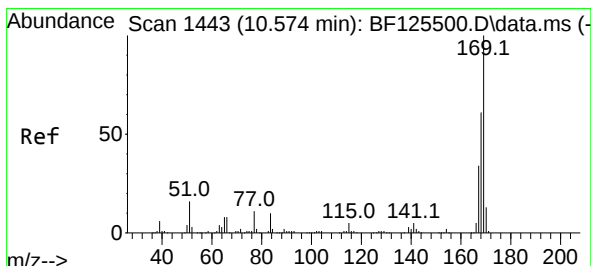
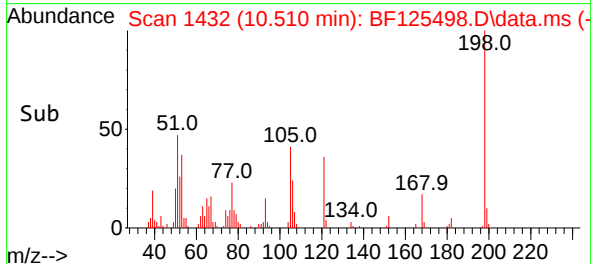
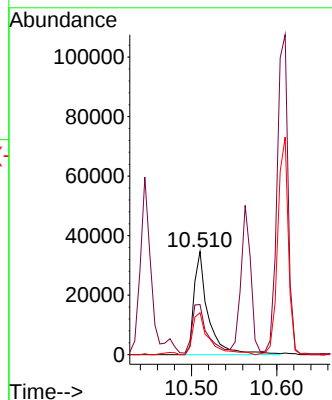
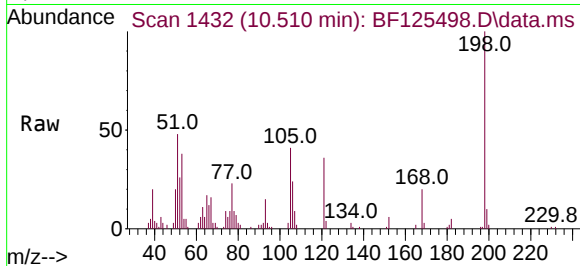




#65
4,6-Dinitro-2-methylphenol
Concen: 12.781 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

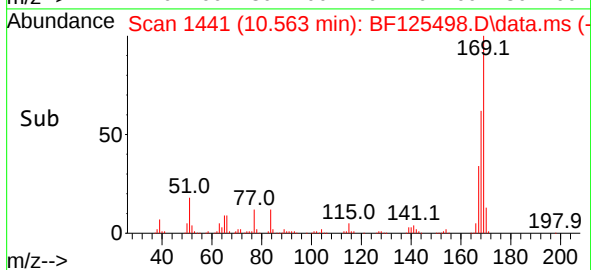
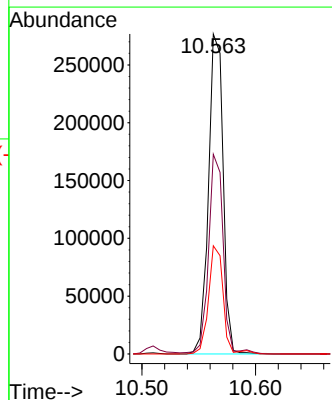
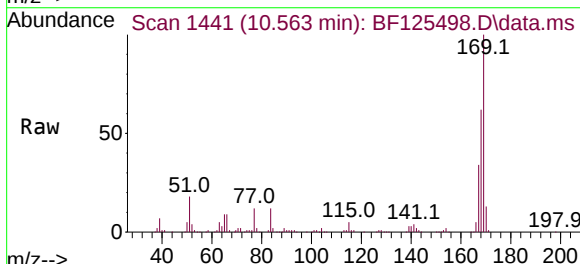
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

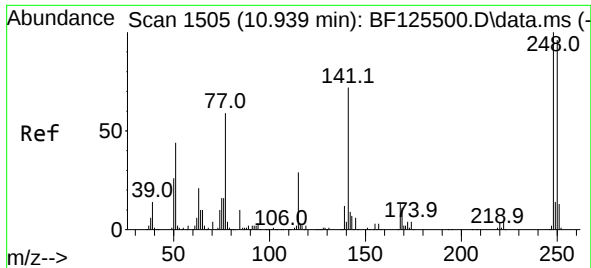
Tgt Ion:198 Resp: 39927
Ion Ratio Lower Upper
198 100
51 48.5 45.3 85.3
105 40.6 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 11.665 ng
RT: 10.563 min Scan# 1441
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:169 Resp: 246544
Ion Ratio Lower Upper
169 100
168 62.4 50.8 76.2
167 33.8 28.8 43.2

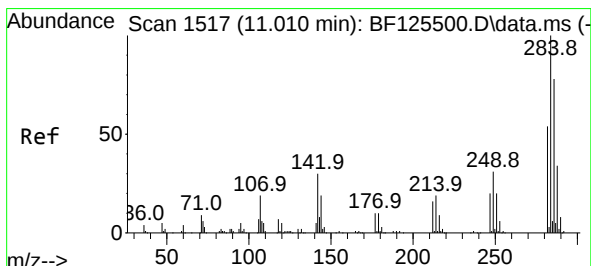
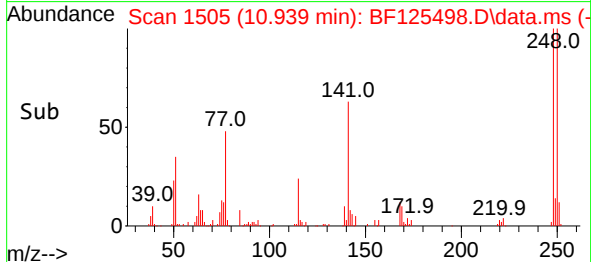
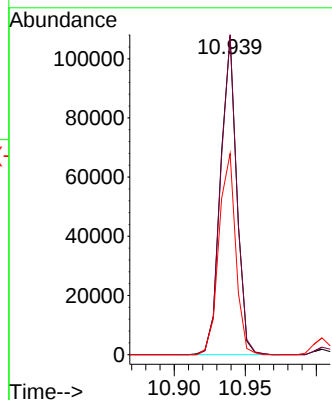
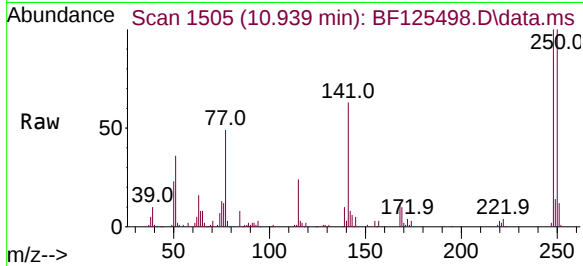




#67
4-Bromophenyl-phenylether
Concen: 11.981 ng
RT: 10.939 min Scan# 1505
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

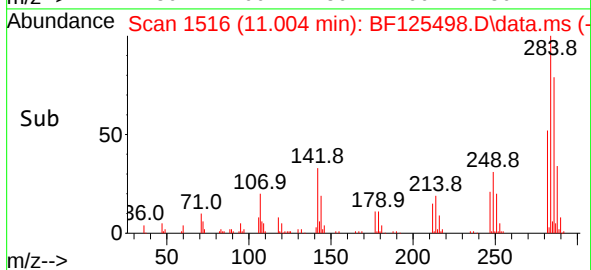
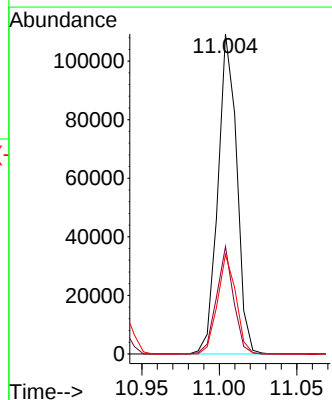
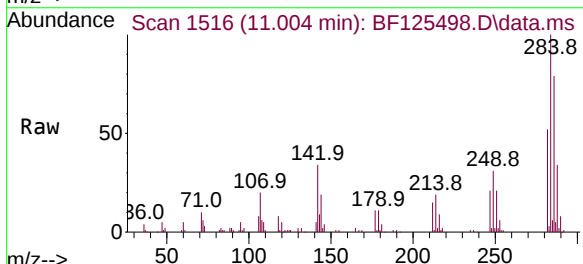
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

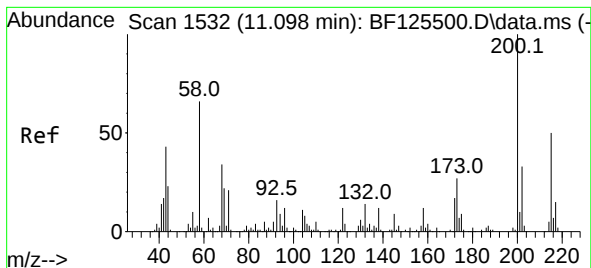
Tgt Ion:248 Resp: 84923
Ion Ratio Lower Upper
248 100
250 100.5 74.2 111.4
141 63.1 60.4 90.6



#68
Hexachlorobenzene
Concen: 12.656 ng
RT: 11.004 min Scan# 1516
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:284 Resp: 92281
Ion Ratio Lower Upper
284 100
142 33.6 36.4 54.6#
249 31.1 25.6 38.4





#69

Atrazine

Concen: 12.552 ng

RT: 11.092 min Scan# 1531

Delta R.T. -0.006 min

Lab File: BF125498.D

Acq: 15 Sep 2021 11:10

Tgt Ion:200 Resp: 76126

Ion Ratio Lower Upper

200 100

173 26.5 11.1 51.1

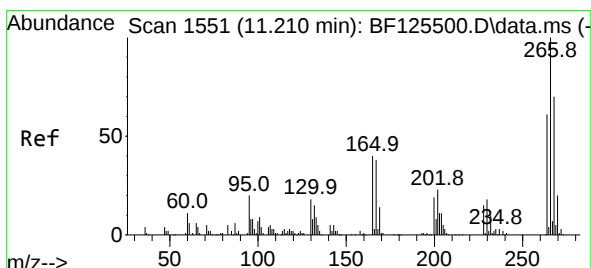
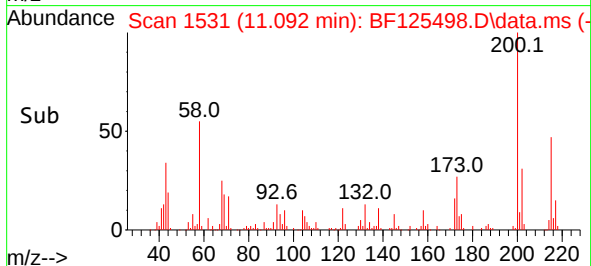
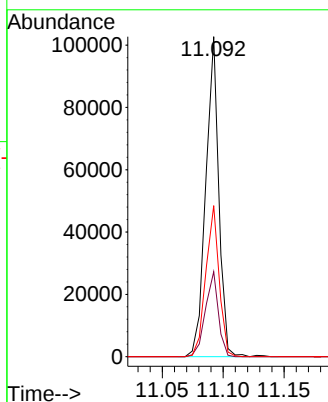
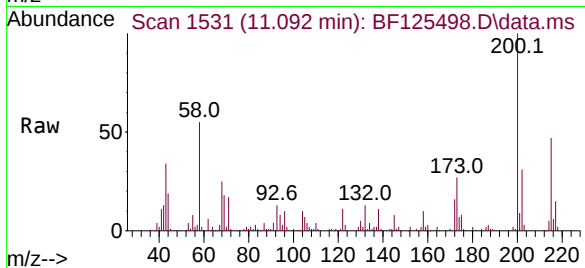
215 47.2 22.7 62.7

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 7.461 ng

RT: 11.210 min Scan# 1551

Delta R.T. 0.000 min

Lab File: BF125498.D

Acq: 15 Sep 2021 11:10

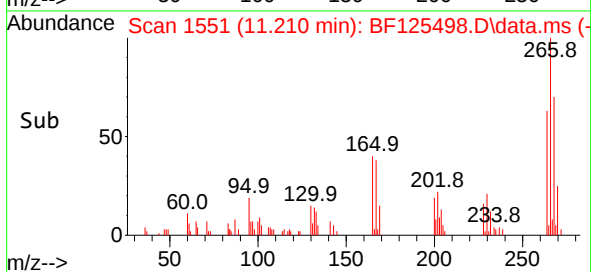
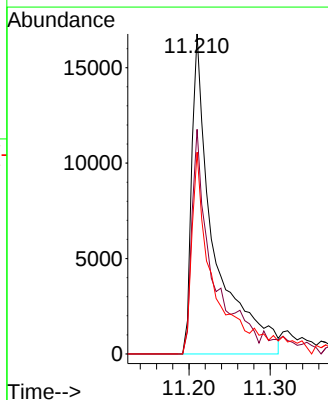
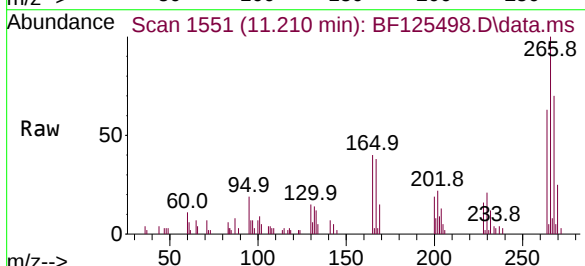
Tgt Ion:266 Resp: 31767

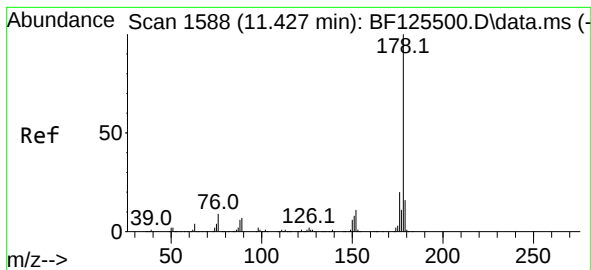
Ion Ratio Lower Upper

266 100

268 70.2 48.9 73.3

264 63.0 55.9 83.9

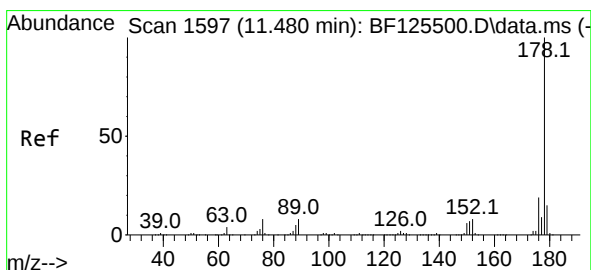
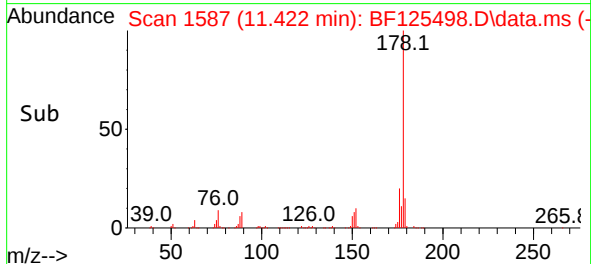
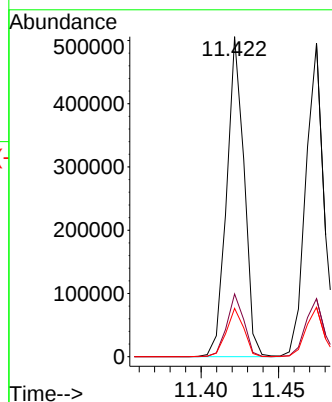
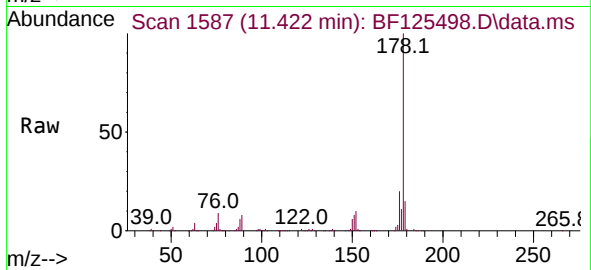




#71
Phenanthrene
Concen: 12.174 ng
RT: 11.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

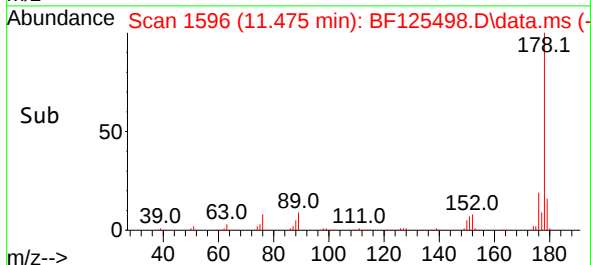
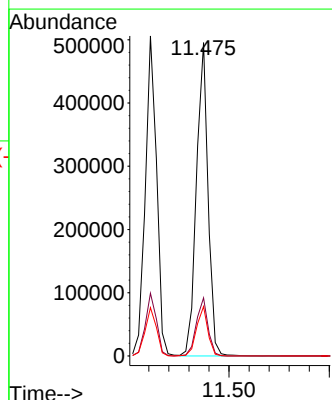
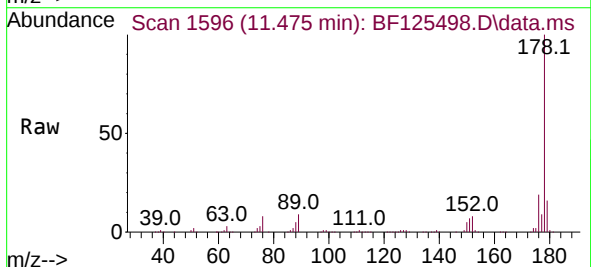
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

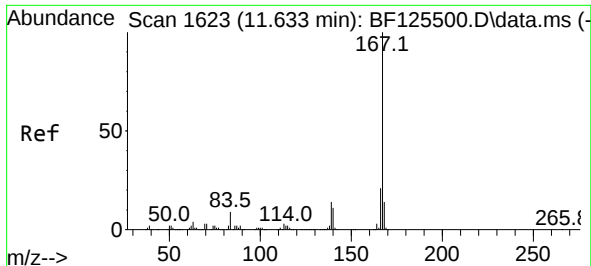
Tgt Ion:178 Resp: 395935
Ion Ratio Lower Upper
178 100
176 19.6 14.7 22.1
179 15.1 11.5 17.3



#72
Anthracene
Concen: 12.469 ng
RT: 11.475 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:178 Resp: 399713
Ion Ratio Lower Upper
178 100
176 18.5 14.3 21.5
179 15.8 12.2 18.4



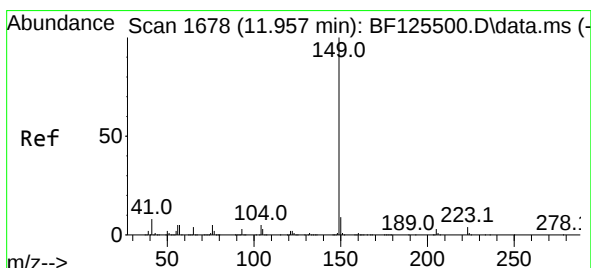
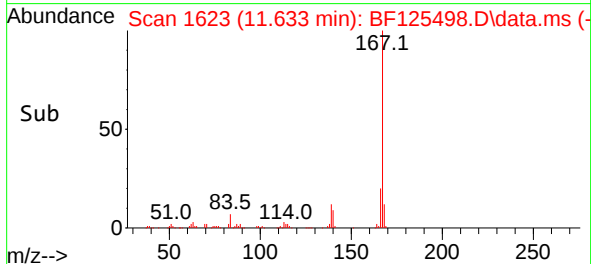
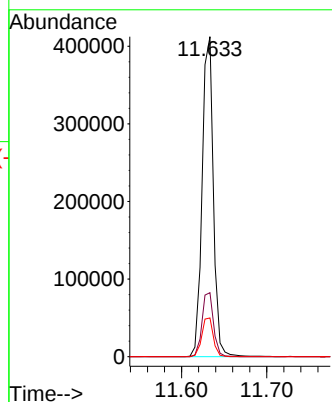
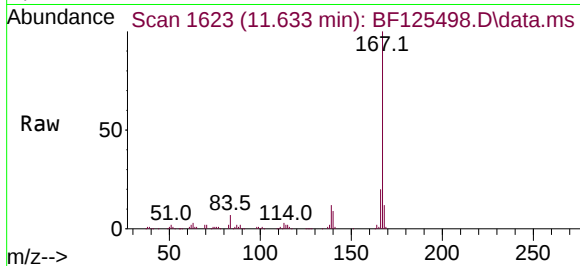


#73
 Carbazole
 Concen: 12.869 ng
 RT: 11.633 min Scan# 1623
 Delta R.T. 0.000 min
 Lab File: BF125498.D
 Acq: 15 Sep 2021 11:10

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Tgt Ion:167 Resp: 376976

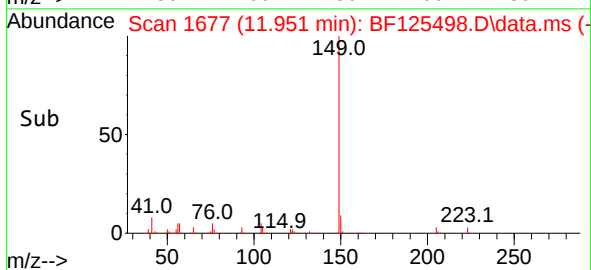
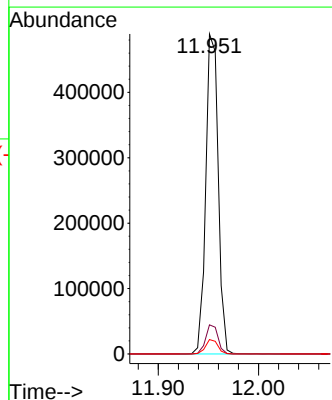
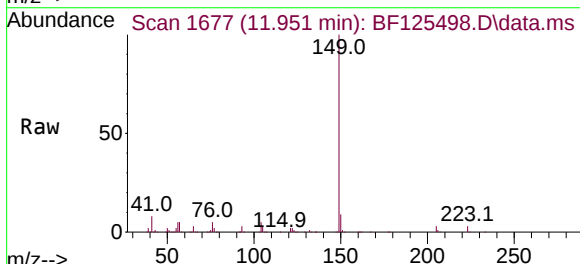
Ion	Ratio	Lower	Upper
167	100		
166	20.0	17.4	26.0
139	12.1	11.0	16.4

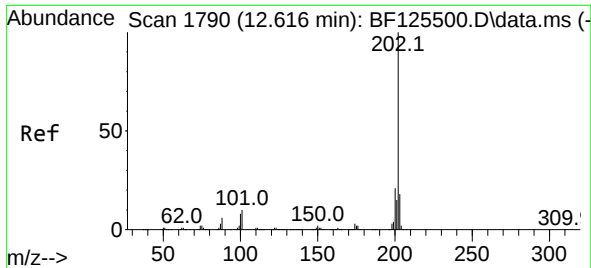


#74
 Di-n-butylphthalate
 Concen: 12.195 ng
 RT: 11.951 min Scan# 1677
 Delta R.T. -0.006 min
 Lab File: BF125498.D
 Acq: 15 Sep 2021 11:10

Tgt Ion:149 Resp: 423924

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	4.5	4.1	6.1

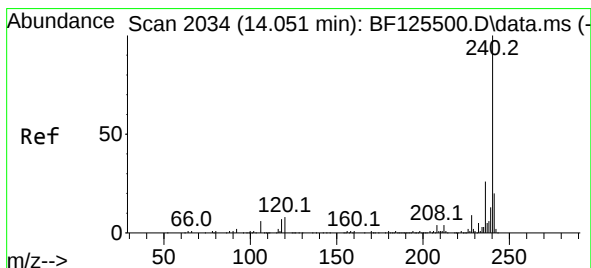
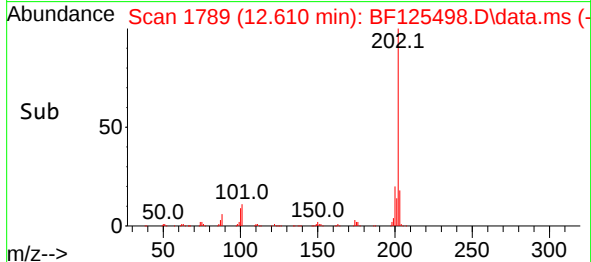
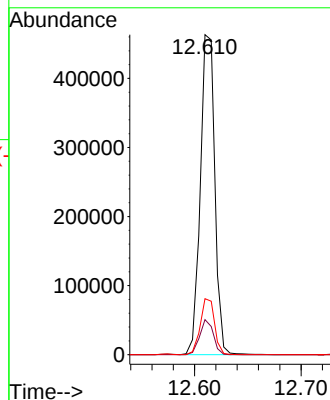
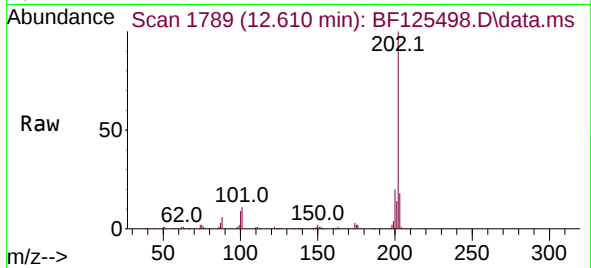




#75
Fluoranthene
Concen: 13.649 ng
RT: 12.610 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

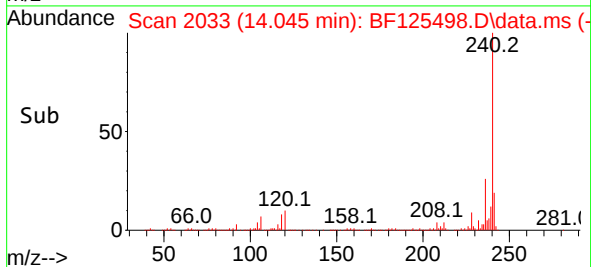
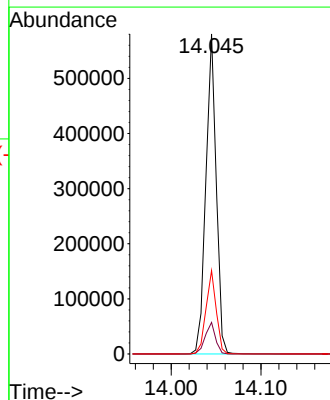
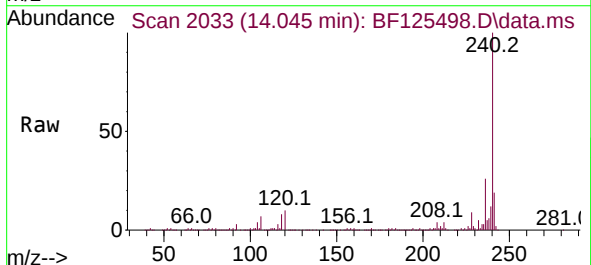
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

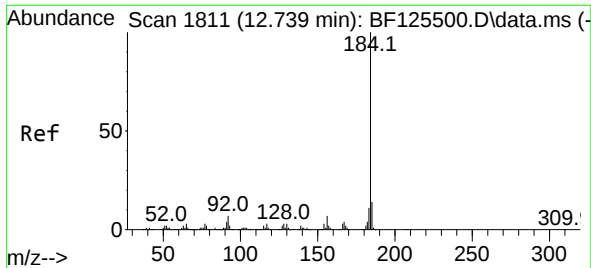
Tgt Ion:202 Resp: 440459
Ion Ratio Lower Upper
202 100
101 10.9 0.0 30.7
203 17.5 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:240 Resp: 465831
Ion Ratio Lower Upper
240 100
120 9.8 10.8 16.2#
236 26.1 21.6 32.4

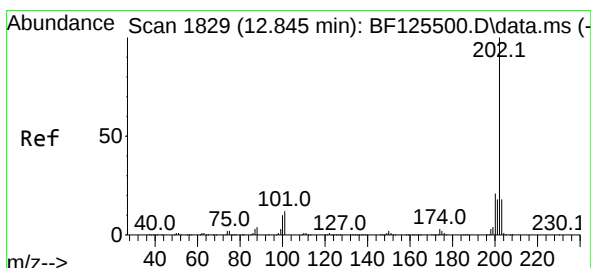
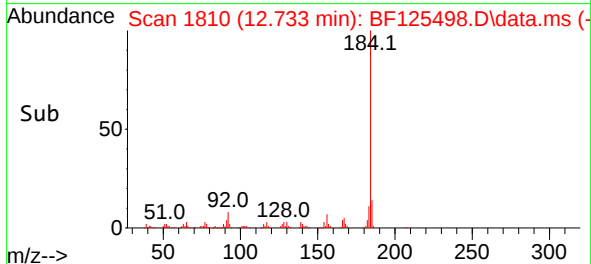
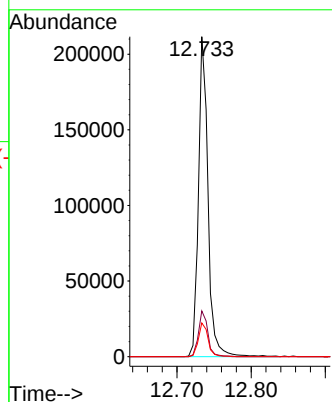
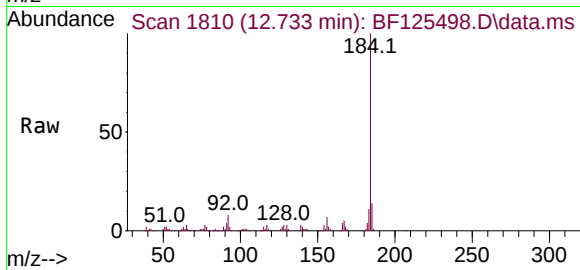




#77
Benzidine
Concen: 11.592 ng
RT: 12.733 min Scan# 1810
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

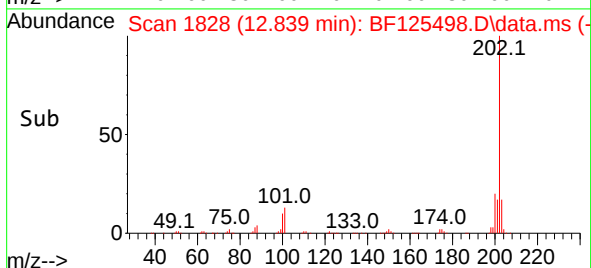
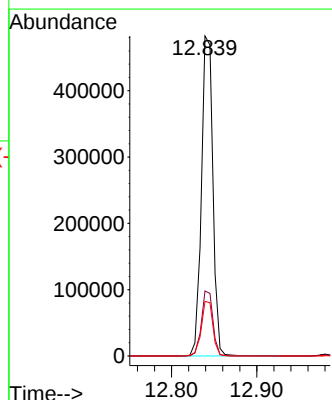
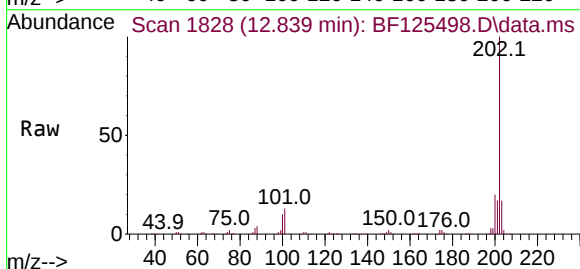
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

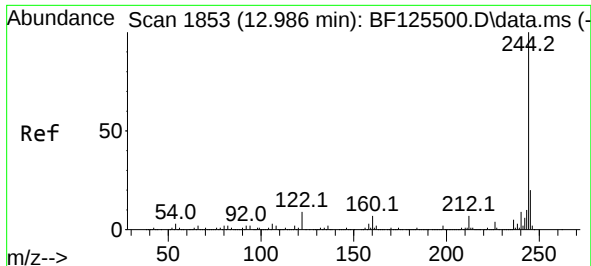
Tgt Ion:184 Resp: 188594
Ion Ratio Lower Upper
184 100
185 14.3 10.8 16.2
183 10.5 8.1 12.1



#78
Pyrene
Concen: 11.283 ng
RT: 12.839 min Scan# 1828
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:202 Resp: 450869
Ion Ratio Lower Upper
202 100
200 20.3 15.3 22.9
203 17.0 13.4 20.0

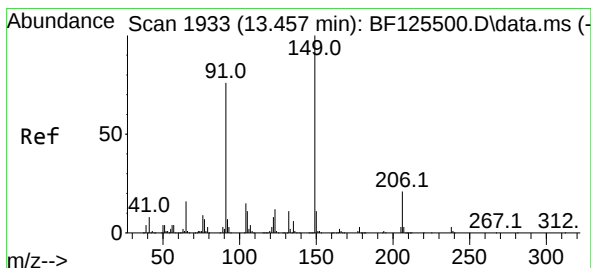
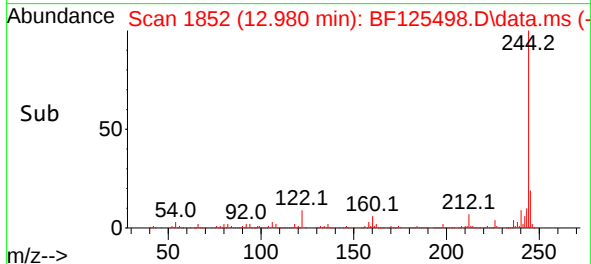
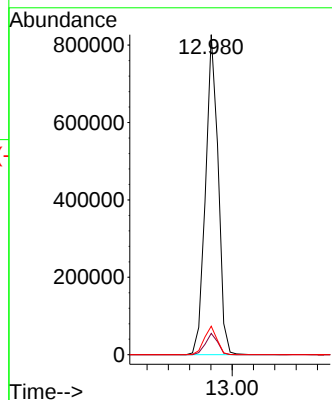
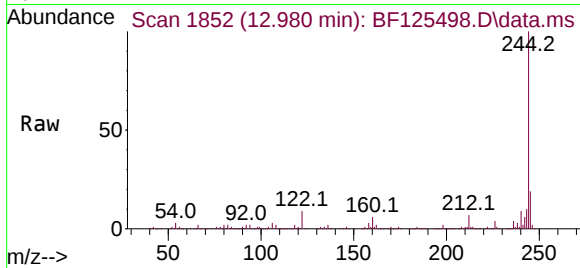




#79
 Terphenyl-d14
 Concen: 23.354 ng
 RT: 12.980 min Scan# 1852
 Delta R.T. -0.006 min
 Lab File: BF125498.D
 Acq: 15 Sep 2021 11:10

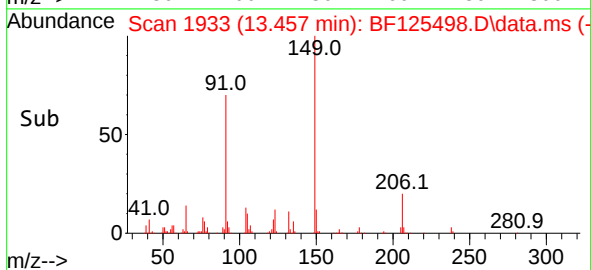
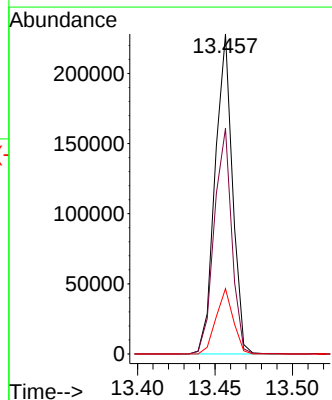
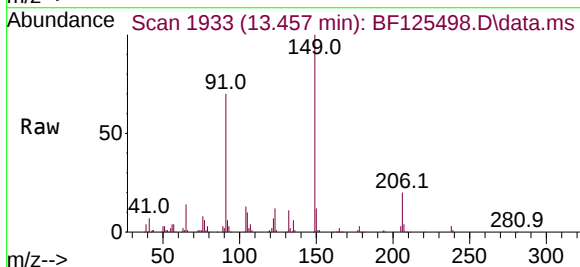
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

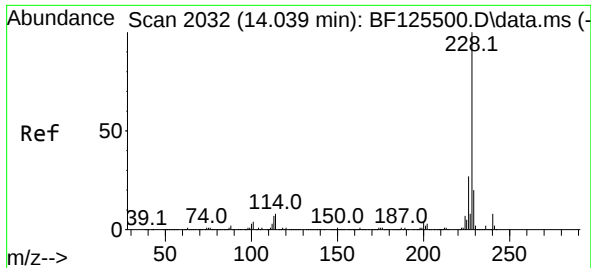
Tgt Ion:244 Resp: 682882
 Ion Ratio Lower Upper
 244 100
 212 6.6 5.9 8.9
 122 8.9 9.0 13.4#



#80
 Butylbenzylphthalate
 Concen: 11.338 ng
 RT: 13.457 min Scan# 1933
 Delta R.T. 0.000 min
 Lab File: BF125498.D
 Acq: 15 Sep 2021 11:10

Tgt Ion:149 Resp: 178029
 Ion Ratio Lower Upper
 149 100
 91 70.5 51.8 77.8
 206 20.4 14.5 21.7

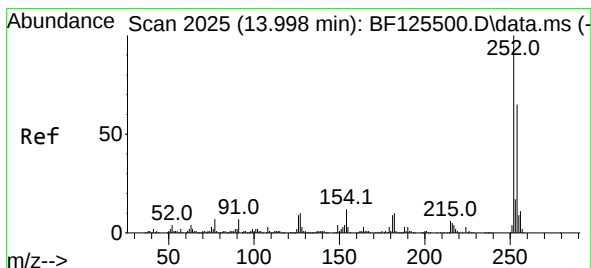
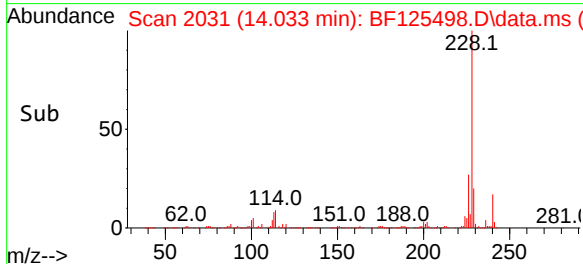
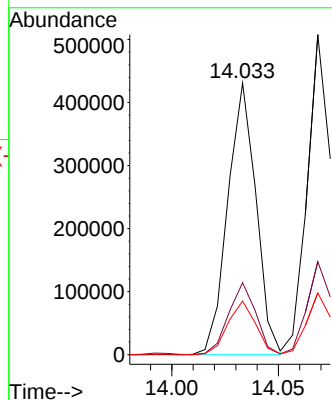
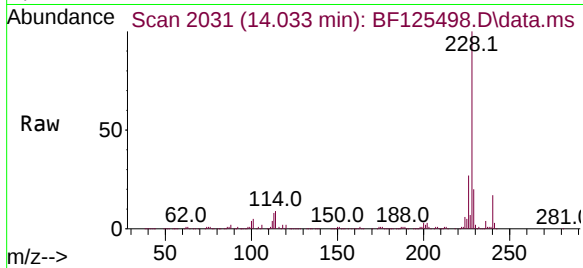




#81
Benzo(a)anthracene
Concen: 11.851 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

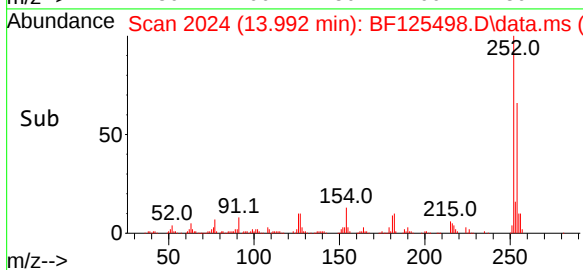
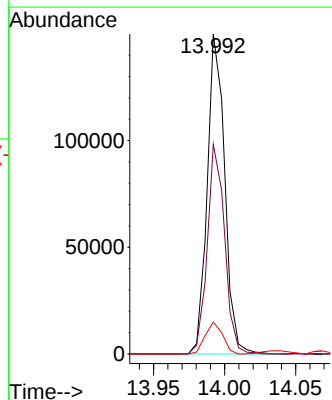
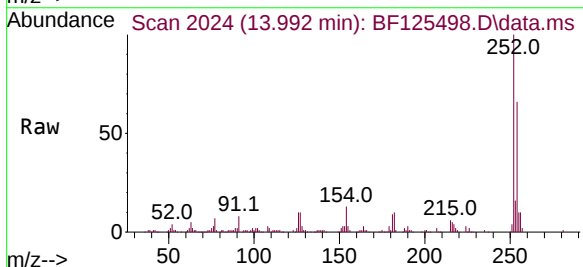
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

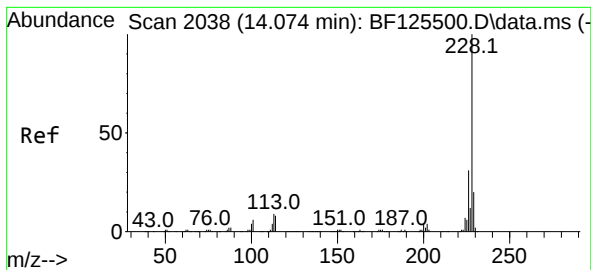
Tgt	Ion:228	Resp:	397762
Ion	Ratio	Lower	Upper
228	100		
226	26.5	21.6	32.4
229	19.8	15.6	23.4



#82
3,3'-Dichlorobenzidine
Concen: 12.343 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt	Ion:252	Resp:	128421
Ion	Ratio	Lower	Upper
252	100		
254	65.5	51.4	77.0
126	9.9	9.5	14.3





#83

Chrysene

Concen: 11.976 ng

RT: 14.068 min Scan# 2037

Delta R.T. -0.006 min

Lab File: BF125498.D

Acq: 15 Sep 2021 11:10

Tgt Ion:228 Resp: 397504

Ion Ratio Lower Upper

228 100

226 29.1 22.6 34.0

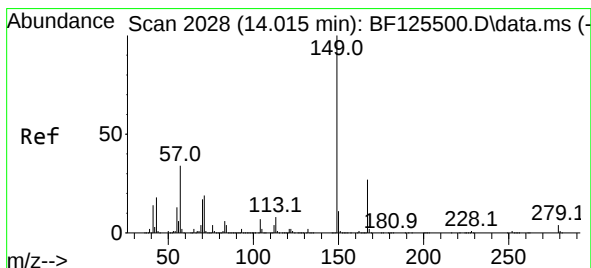
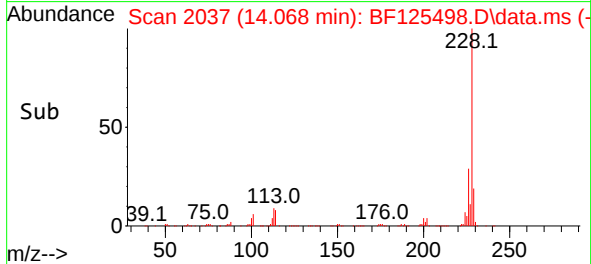
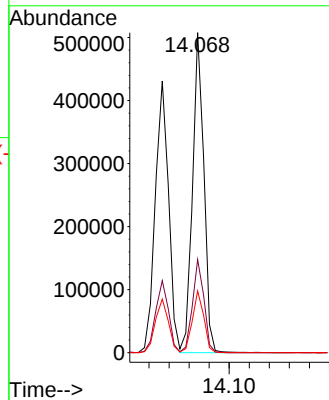
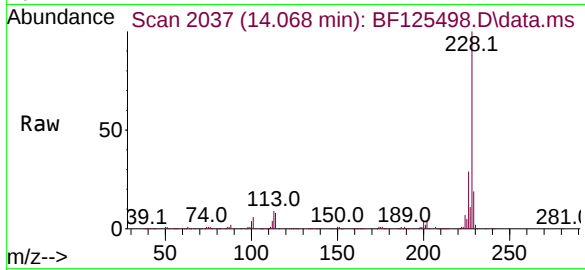
229 19.3 15.9 23.9

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#84

Bis(2-ethylhexyl)phthalate

Concen: 10.916 ng

RT: 14.010 min Scan# 2027

Delta R.T. -0.006 min

Lab File: BF125498.D

Acq: 15 Sep 2021 11:10

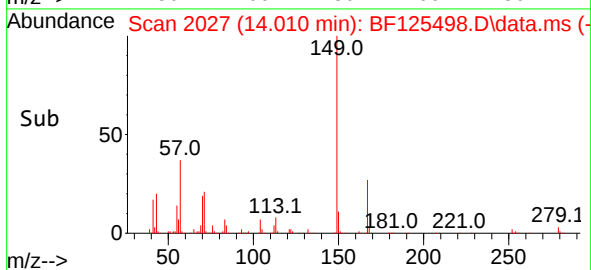
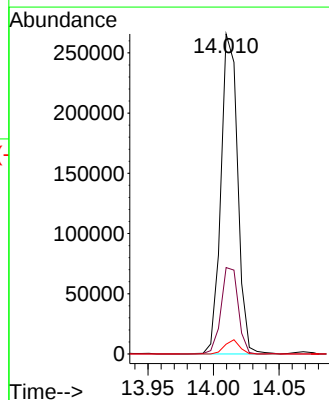
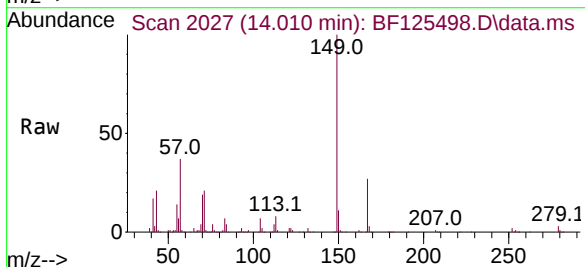
Tgt Ion:149 Resp: 235561

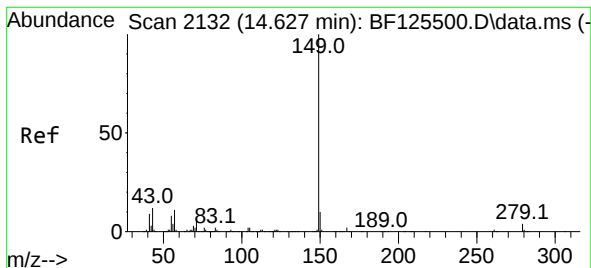
Ion Ratio Lower Upper

149 100

167 27.0 21.4 32.0

279 3.1 2.6 4.0

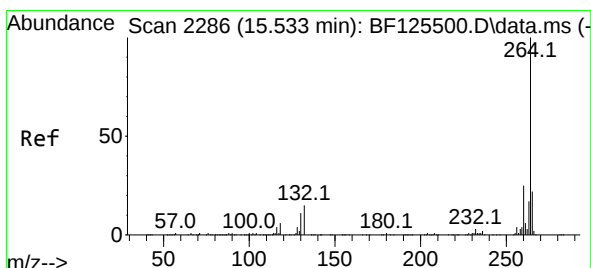
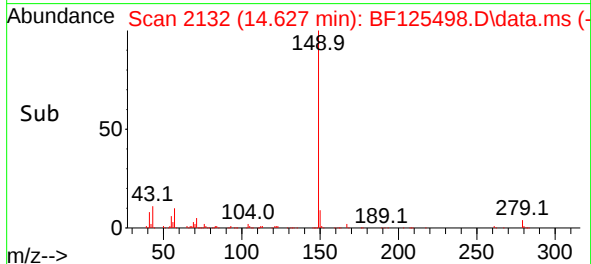
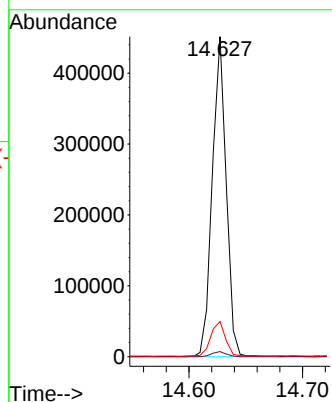
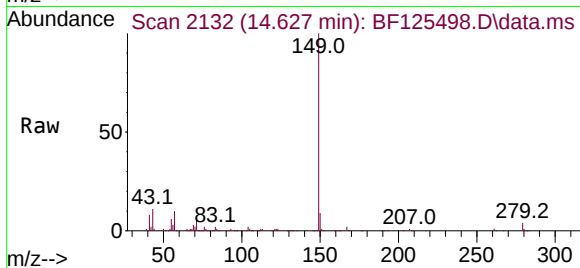




#85
Di-n-octyl phthalate
Concen: 10.684 ng
RT: 14.627 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

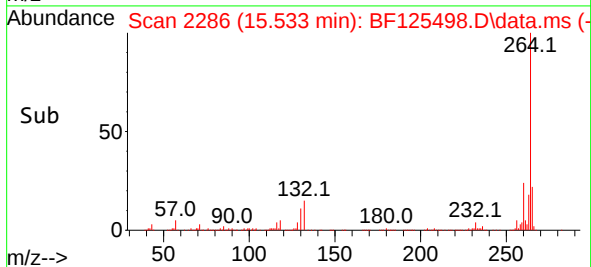
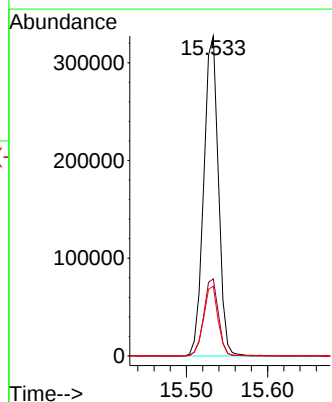
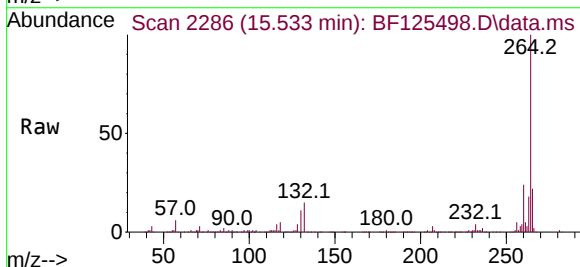
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

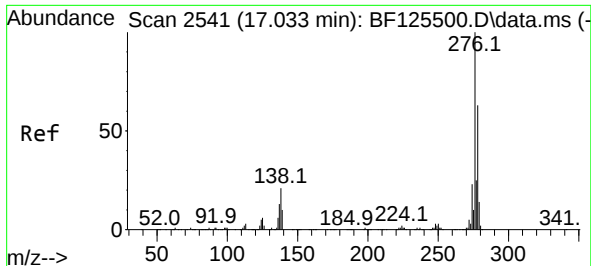
Tgt Ion:149 Resp: 383475
Ion Ratio Lower Upper
149 100
167 1.6 1.0 1.6#
43 11.4 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.533 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:264 Resp: 410531
Ion Ratio Lower Upper
264 100
260 24.1 19.6 29.4
265 21.8 17.2 25.8

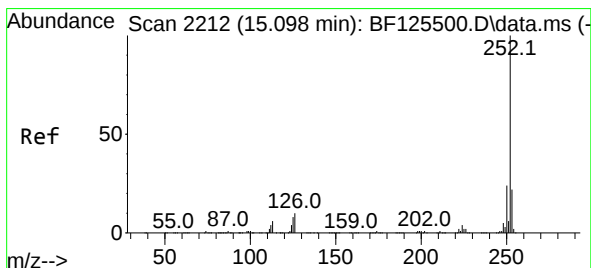
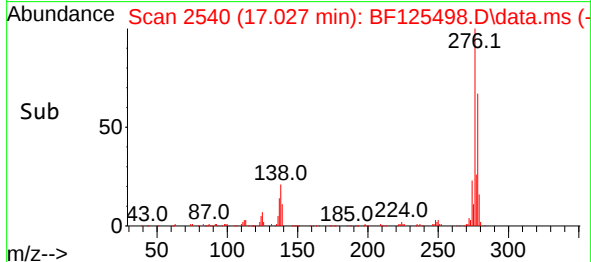
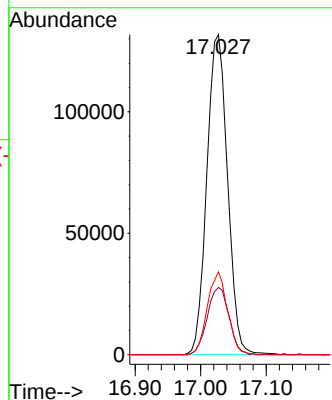
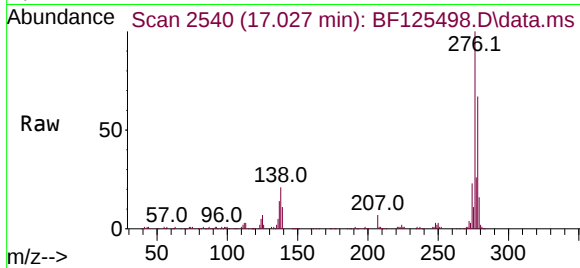




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.787 ng
RT: 17.027 min Scan# 2540
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

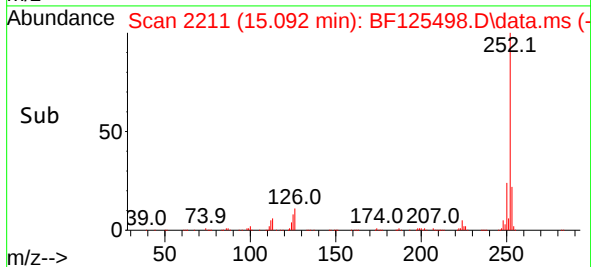
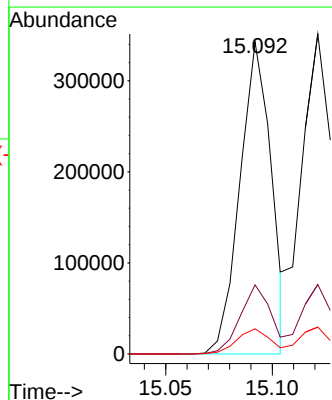
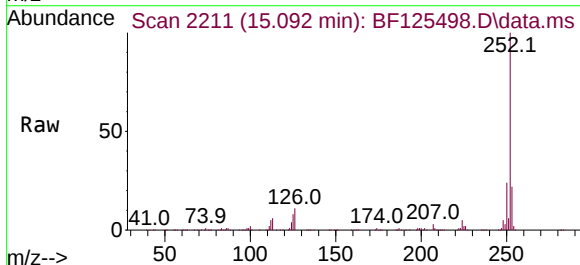
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

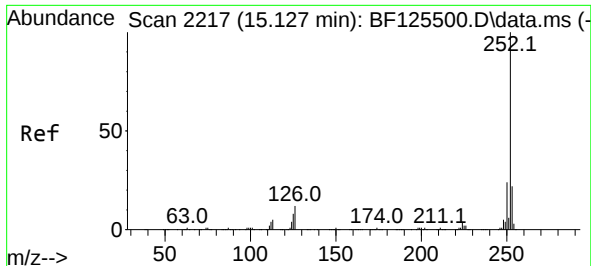
Tgt Ion:276 Resp: 289466
Ion Ratio Lower Upper
276 100
138 22.0 24.1 36.1#
277 25.1 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 11.750 ng
RT: 15.092 min Scan# 2211
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:252 Resp: 352401
Ion Ratio Lower Upper
252 100
253 22.1 16.8 25.2
125 8.1 9.8 14.8#





#89

Benzo(k)fluoranthene

Concen: 12.744 ng

RT: 15.121 min Scan# 2216

Delta R.T. -0.006 min

Lab File: BF125498.D

Acq: 15 Sep 2021 11:10

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

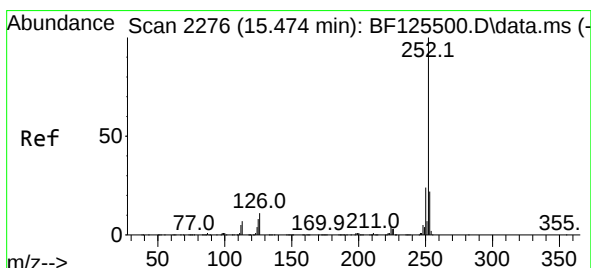
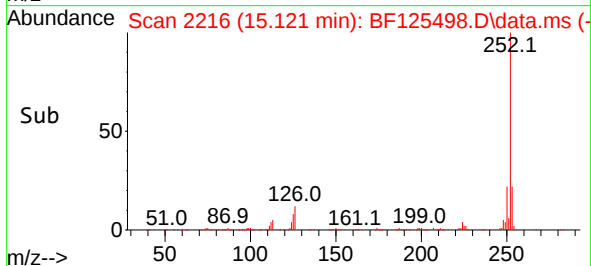
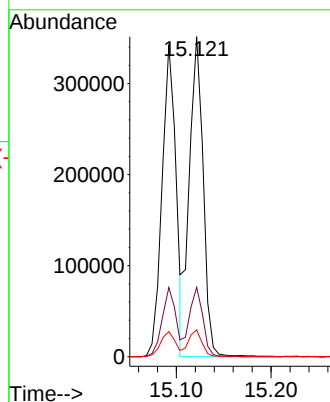
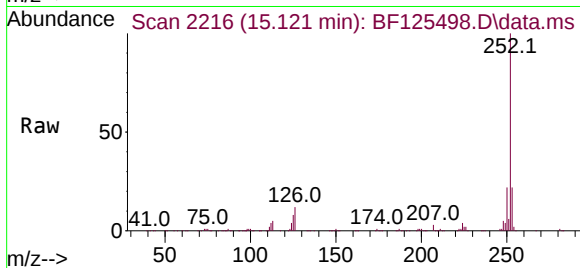
Tgt Ion:252 Resp: 356663

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.8

125 8.4 7.2 10.8



#90

Benzo(a)pyrene

Concen: 11.723 ng

RT: 15.468 min Scan# 2275

Delta R.T. -0.006 min

Lab File: BF125498.D

Acq: 15 Sep 2021 11:10

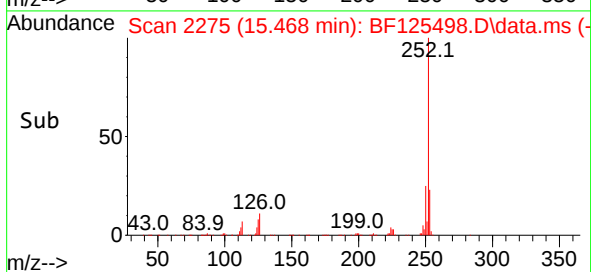
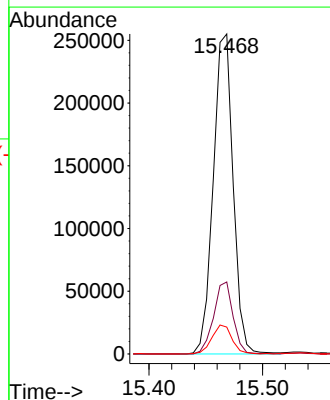
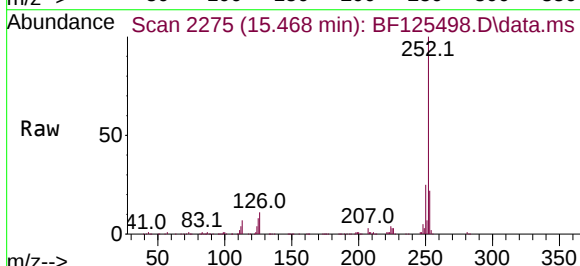
Tgt Ion:252 Resp: 310577

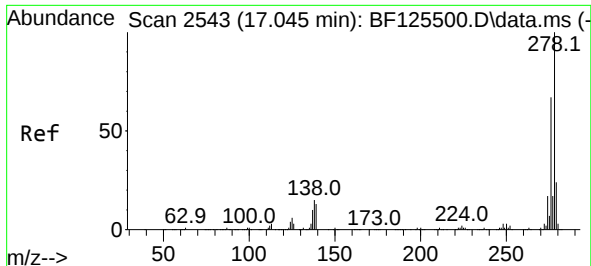
Ion Ratio Lower Upper

252 100

253 22.5 18.4 27.6

125 8.4 9.9 14.9#

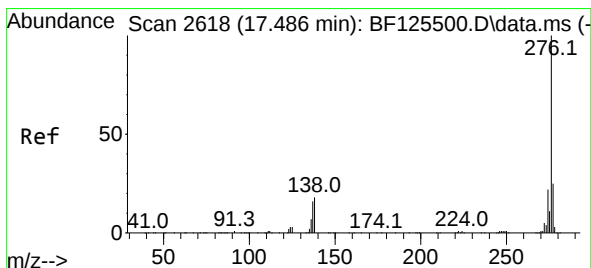
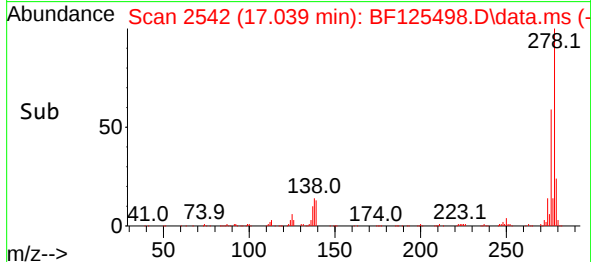
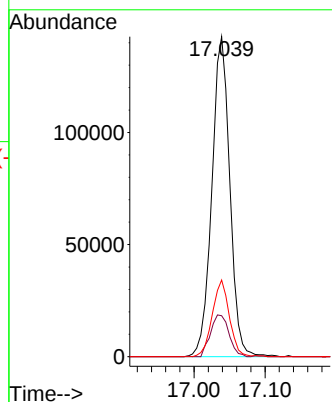
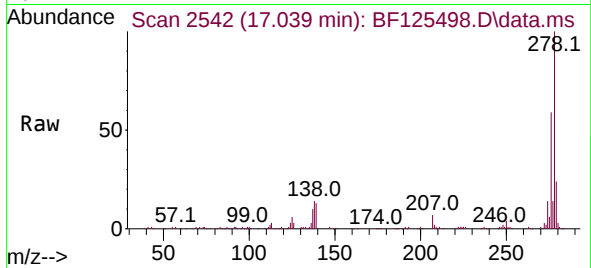




#91
Dibenzo(a,h)anthracene
Concen: 9.804 ng
RT: 17.039 min Scan# 2542
Delta R.T. -0.006 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 250636
Ion Ratio Lower Upper
278 100
139 12.8 14.9 22.3#
279 23.9 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 9.548 ng
RT: 17.474 min Scan# 2616
Delta R.T. -0.012 min
Lab File: BF125498.D
Acq: 15 Sep 2021 11:10

Tgt Ion:276 Resp: 235347
Ion Ratio Lower Upper
276 100
277 24.2 22.0 33.0
138 19.5 22.2 33.4#

