

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF073121\
 Data File : BF124897.D
 Acq On : 31 Jul 2021 18:47
 Operator : JU/CG
 Sample : SP5694
 Misc : 8270/625 SPIKE
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: Aug 02 02:36:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 02:31:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	12598	20.000	ng	0.00
21) Naphthalene-d8	8.139	136	50574	20.000	ng	# 0.00
39) Acenaphthene-d10	9.898	164	28273	20.000	ng	0.00
64) Phenanthrene-d10	11.386	188	50100	20.000	ng	0.00
76) Chrysene-d12	14.021	240	33548	20.000	ng	# 0.00
86) Perylene-d12	15.492	264	25667	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	0.000	112	0	0.000	ng	
7) Phenol-d6	6.640	99	1360	1.458	ng	0.15
23) Nitrobenzene-d5	7.369	82	2826	3.326	ng	-0.06
42) 2,4,6-Tribromophenol	0.000	330	0	0.000	ng	
45) 2-Fluorobiphenyl	0.000	172	0	0.000	ng	
79) Terphenyl-d14	0.000	244	0	0.000	ng	
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.799	88	8985	34.546	ng	# 100
3) Pyridine	3.528	79	18921	30.731	ng	95
4) n-Nitrosodimethylamine	3.504	42	15537	31.910	ng	# 93
6) Aniline	6.522	93	25499	26.599	ng	98
8) 2-Chlorophenol	6.640	128	24855	29.617	ng	90
9) Benzaldehyde	6.410	77	18972	37.777	ng	92
10) Phenol	6.498	94	29523	33.051	ng	99
11) bis(2-Chloroethyl)ether	6.592	93	24011	33.902	ng	99
12) 1,3-Dichlorobenzene	6.798	146	27982	30.678	ng	96
13) 1,4-Dichlorobenzene	6.875	146	27461	30.095	ng	95
14) 1,2-Dichlorobenzene	7.028	146	26416	29.962	ng	97
15) Benzyl Alcohol	7.004	79	20969	34.185	ng	96
16) 2,2'-oxybis(1-Chloropr...	7.128	45	37615	31.555	ng	96
17) 2-Methylphenol	7.110	107	19528	31.941	ng	95
18) Hexachloroethane	7.369	117	11803	34.126	ng	# 86
19) n-Nitroso-di-n-propyla...	7.269	70	17535	35.204	ng	94
20) 3+4-Methylphenols	7.263	107	25235	31.241	ng	# 81
22) Acetophenone	7.269	105	36298	30.971	ng	# 90
24) Nitrobenzene	7.439	77	26115	31.348	ng	90
25) Isophorone	7.681	82	45632	30.371	ng	# 91
26) 2-Nitrophenol	7.757	139	13872	30.064	ng	# 88
27) 2,4-Dimethylphenol	7.792	122	22771	32.072	ng	89
28) bis(2-Chloroethoxy)met...	7.886	93	29242	33.491	ng	97
29) 2,4-Dichlorophenol	7.998	162	20733	27.573	ng	91
30) 1,2,4-Trichlorobenzene	8.081	180	23818	28.901	ng	99
31) Naphthalene	8.163	128	73462	27.834	ng	99
32) Benzoic acid	7.934	122	11635	21.172	ng	90
33) 4-Chloroaniline	8.210	127	18095	18.232	ng	94
34) Hexachlorobutadiene	8.275	225	14615	29.667	ng	94
35) Caprolactam	8.598	113	3416	17.479	ng	92
36) 4-Chloro-3-methylphenol	8.692	107	21961	30.620	ng	90
37) 2-Methylnaphthalene	8.851	142	49772	28.224	ng	99
38) 1-Methylnaphthalene	8.951	142	45759	27.390	ng	99
40) 1,2,4,5-Tetrachloroben...	9.022	216	23374	29.630	ng	96
41) Hexachlorocyclopentadiene	9.004	237	28398	60.846	ng	93
43) 2,4,6-Trichlorophenol	9.128	196	15619	27.891	ng	97

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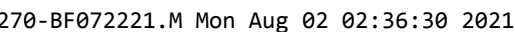
Instrument :
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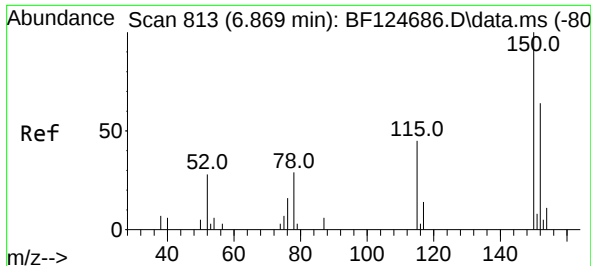
Quant Time: Aug 02 02:36:23 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.169	196	15245	26.513	ng	92
46) 1,1'-Biphenyl	9.316	154	57453	27.223	ng	98
47) 2-Chloronaphthalene	9.339	162	46396	27.771	ng	97
48) 2-Nitroaniline	9.439	65	14240	32.552	ng	92
49) Acenaphthylene	9.763	152	71631	27.802	ng	97
50) Dimethylphthalate	9.622	163	54776	28.137	ng	97
51) 2,6-Dinitrotoluene	9.686	165	11942	27.766	ng	97
52) Acenaphthene	9.933	154	41994	24.588	ng	97
53) 3-Nitroaniline	9.851	138	8021	17.727	ng	89
54) 2,4-Dinitrophenol	9.963	184	10809	43.462	ng	89
55) Dibenzofuran	10.104	168	65285	26.750	ng	96
56) 4-Nitrophenol	10.016	139	17354	48.568	ng	# 84
57) 2,4-Dinitrotoluene	10.092	165	16420	28.133	ng	# 86
58) Fluorene	10.445	166	50436	26.939	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.222	232	12172	26.804	ng	# 91
60) Diethylphthalate	10.316	149	55739	27.534	ng	98
61) 4-Chlorophenyl-phenyle...	10.433	204	25190	27.832	ng	95
62) 4-Nitroaniline	10.469	138	11279	25.192	ng	92
63) Azobenzene	10.598	77	51391	28.694	ng	93
65) 4,6-Dinitro-2-methylph...	10.498	198	7064	21.772	ng	83
66) n-Nitrosodiphenylamine	10.557	169	42672	26.283	ng	95
67) 4-Bromophenyl-phenylether	10.927	248	14820	27.892	ng	91
68) Hexachlorobenzene	10.992	284	15990	28.976	ng	# 90
69) Atrazine	11.086	200	14662	29.703	ng	93
70) Pentachlorophenol	11.186	266	15762	45.934	ng	94
71) Phenanthrene	11.410	178	71248	26.441	ng	98
72) Anthracene	11.463	178	74629	27.704	ng	98
73) Carbazole	11.616	167	61806	24.477	ng	99
74) Di-n-butylphthalate	11.939	149	87069	25.888	ng	100
75) Fluoranthene	12.598	202	71589	26.035	ng	97
77) Benzidine	12.721	184	55570	58.741	ng	96
78) Pyrene	12.827	202	71099	26.770	ng	99
80) Butylbenzylphthalate	13.439	149	33852	26.612	ng	98
81) Benzo(a)anthracene	14.010	228	56922	25.957	ng	99
82) 3,3'-Dichlorobenzidine	13.968	252	10838	17.808	ng	97
83) Chrysene	14.051	228	55678	26.354	ng	99
84) Bis(2-ethylhexyl)phtha...	13.992	149	49366	26.347	ng	96
85) Di-n-octyl phthalate	14.604	149	76531	25.170	ng	98
87) Indeno(1,2,3-cd)pyrene	16.962	276	41084	27.725	ng	93
88) Benzo(b)fluoranthene	15.063	252	48253	26.701	ng	96
89) Benzo(k)fluoranthene	15.092	252	43502	26.345	ng	99
90) Benzo(a)pyrene	15.427	252	42420	28.100	ng	# 92
91) Dibenzo(a,h)anthracene	16.974	278	34704	26.752	ng	97
92) Benzo(g,h,i)perylene	17.409	276	33369	27.126	ng	# 90

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

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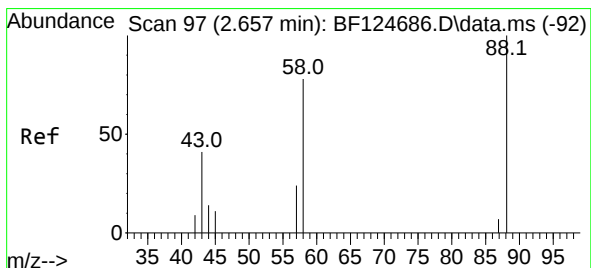
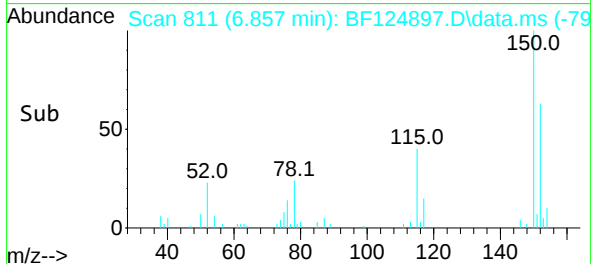
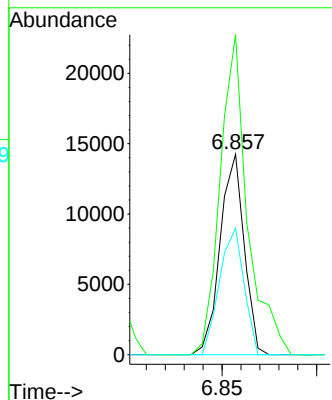
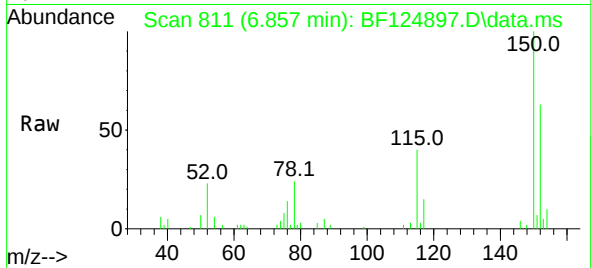




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.857 min Scan# 811
Delta R.T. 0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

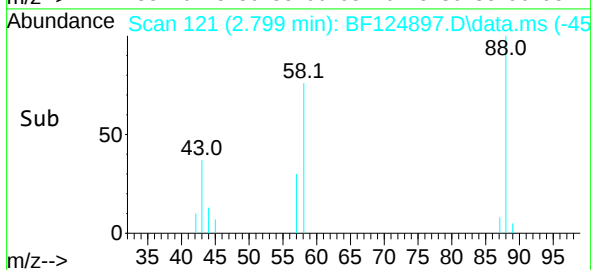
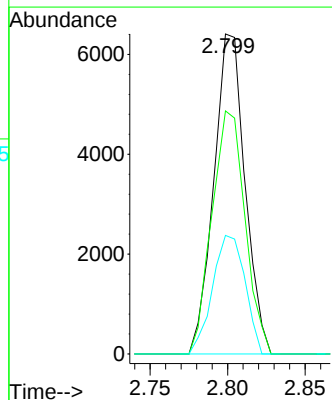
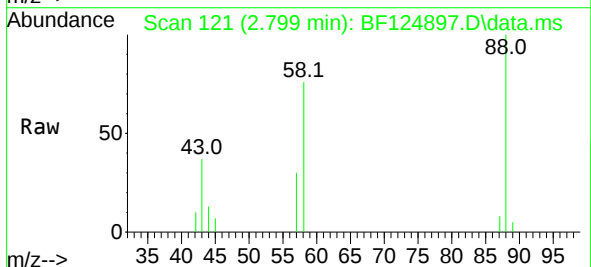
Instrument :
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ClientSampleId :
DFTPP

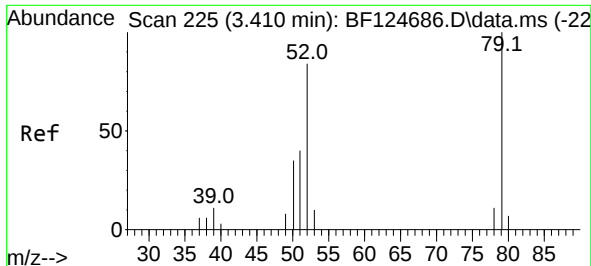
Tgt Ion:152 Resp: 12598
Ion Ratio Lower Upper
152 100
150 159.6 117.6 176.4
115 63.2 47.1 70.7



#2
1,4-Dioxane
Concen: 34.546 ng
RT: 2.799 min Scan# 121
Delta R.T. 0.147 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion: 88 Resp: 8985
Ion Ratio Lower Upper
88 100
58 80.6 0.0 0.0#
43 38.5 0.0 0.0#

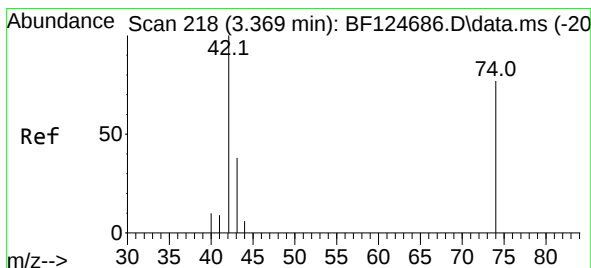
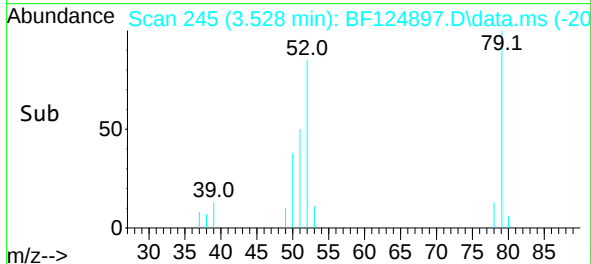
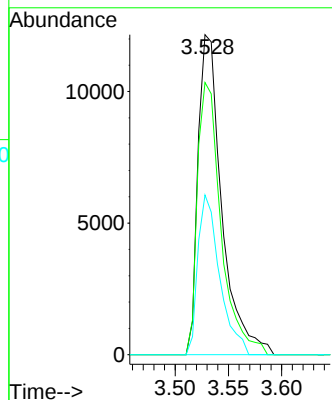
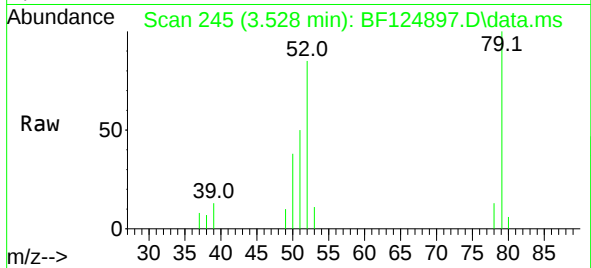




#3
Pyridine
Concen: 30.731 ng
RT: 3.528 min Scan# 245
Delta R.T. 0.123 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

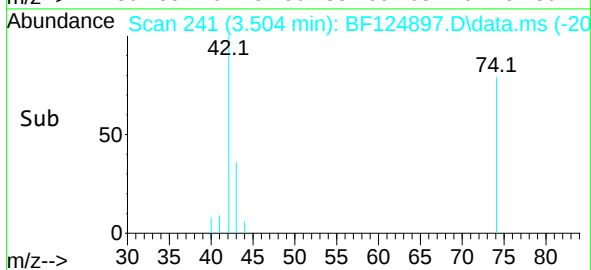
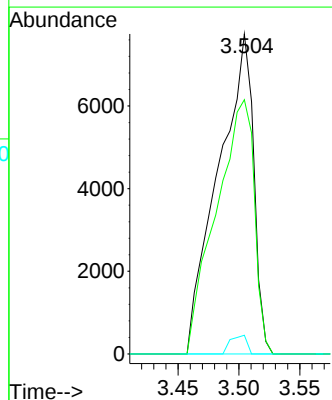
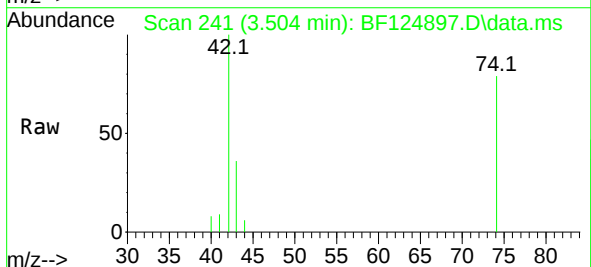
Instrument :
BNA_F
ClientSampled :
DFTPP

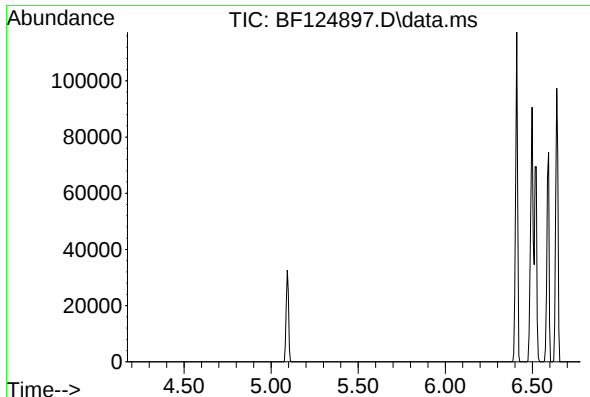
Tgt Ion: 79 Resp: 18921
Ion Ratio Lower Upper
79 100
52 85.0 70.3 105.5
51 49.9 44.1 66.1



#4
n-Nitrosodimethylamine
Concen: 31.910 ng
RT: 3.504 min Scan# 241
Delta R.T. 0.135 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion: 42 Resp: 15537
Ion Ratio Lower Upper
42 100
74 79.5 59.0 88.6
44 5.9 0.0 0.0#



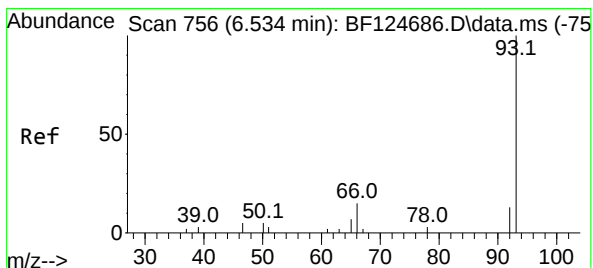
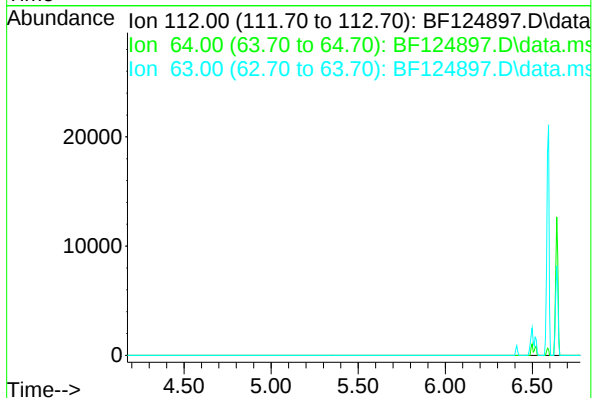


#5
2-Fluorophenol
Concen: 0.000 ng
Expected RT: 5.47 min

Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

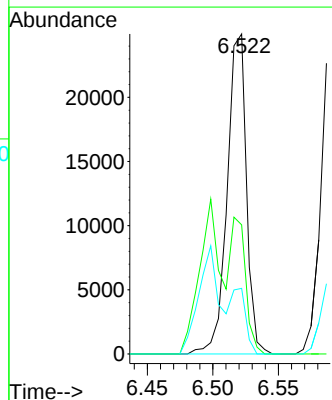
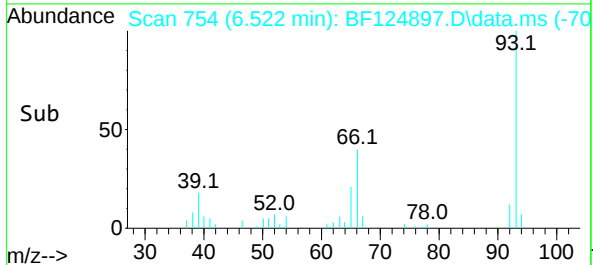
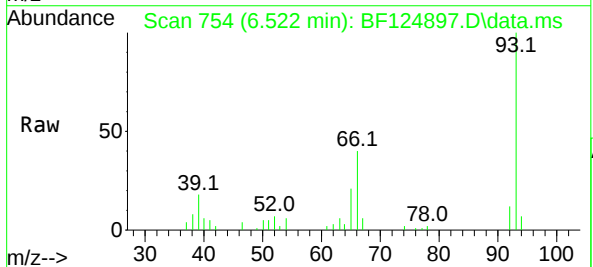
Instrument :
BNA_F
ClientSampleId :
DFTPP

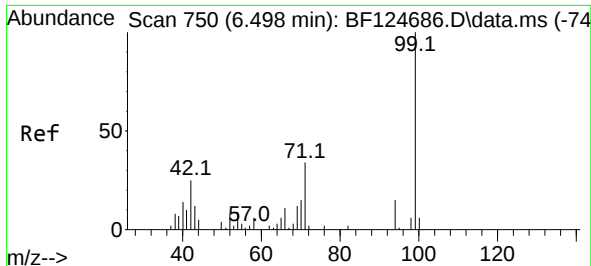
Tgt Ion: 112
Sig Exp Ratio
112 100
64 55.2
63 32.7



#6
Aniline
Concen: 26.599 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion: 93 Resp: 25499
Ion Ratio Lower Upper
93 100
66 40.4 32.7 49.1
65 20.5 14.2 21.4

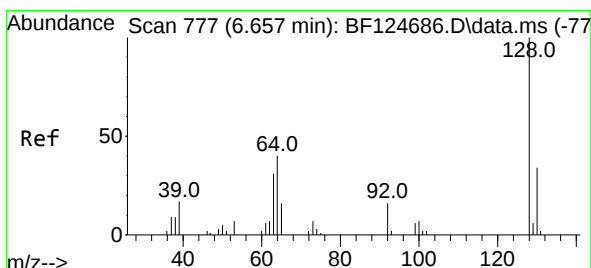
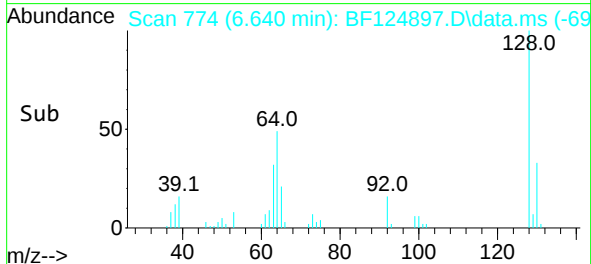
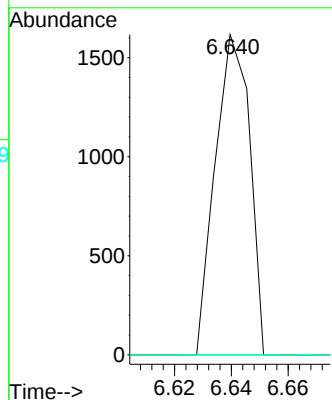
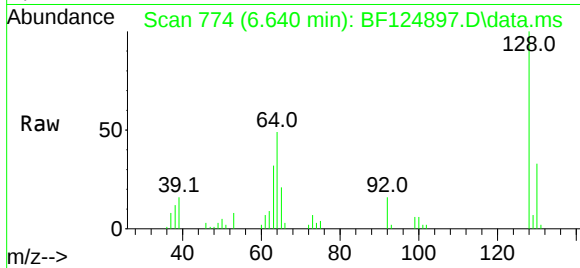




#7
Phenol-d6
Concen: 1.458 ng
RT: 6.640 min Scan# 774
Delta R.T. 0.147 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

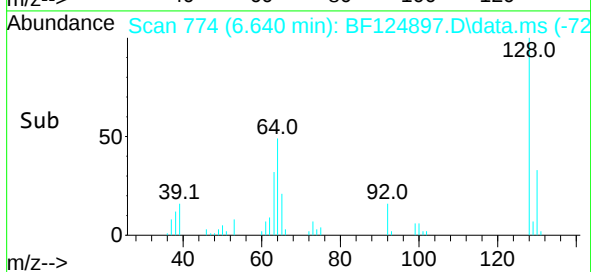
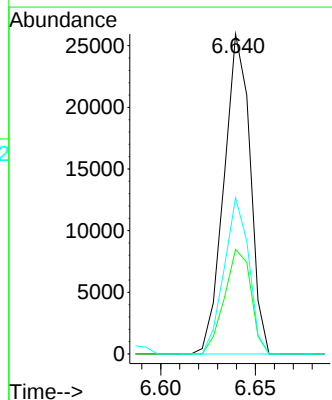
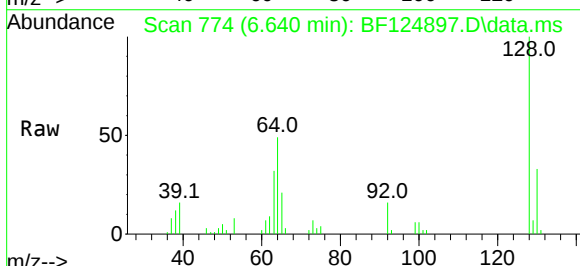
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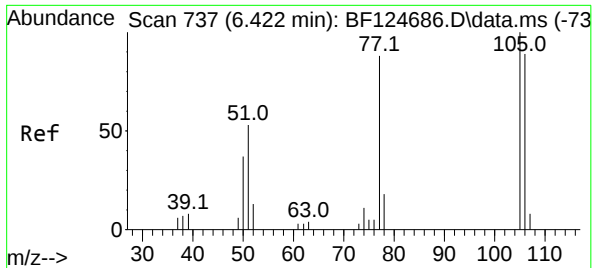
Tgt Ion: 99 Resp: 1360
Ion Ratio Lower Upper
99 100
42 0.0 23.5 35.3#
71 0.0 25.6 38.4#



#8
2-Chlorophenol
Concen: 29.617 ng
RT: 6.640 min Scan# 774
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:128 Resp: 24855
Ion Ratio Lower Upper
128 100
130 32.7 10.5 50.5
64 48.9 20.3 60.3

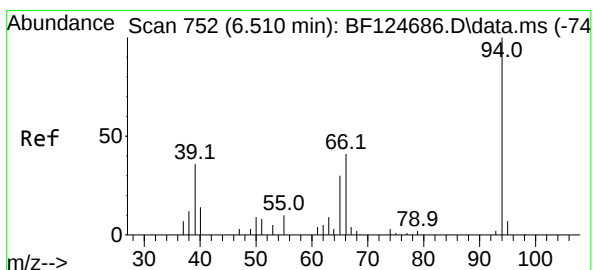
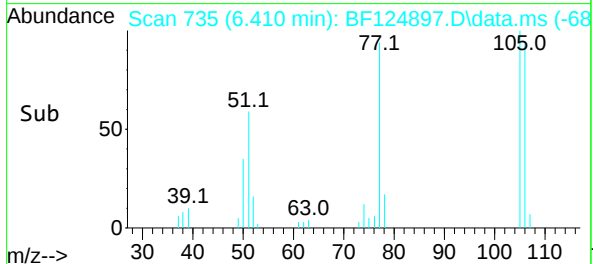
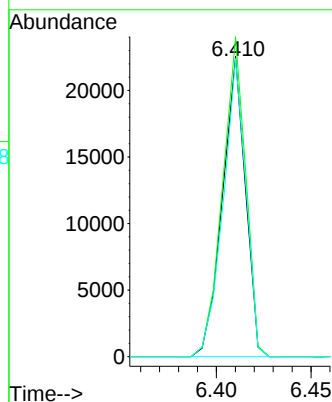
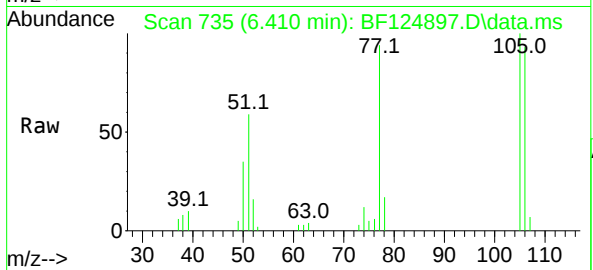




#9
Benzaldehyde
Concen: 37.777 ng
RT: 6.410 min Scan# 735
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

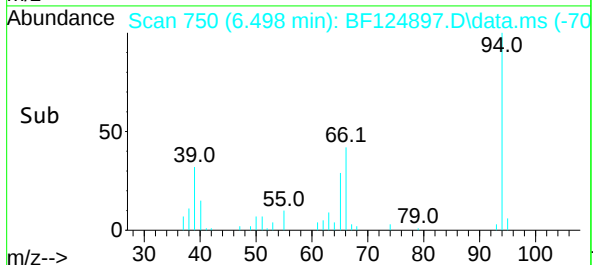
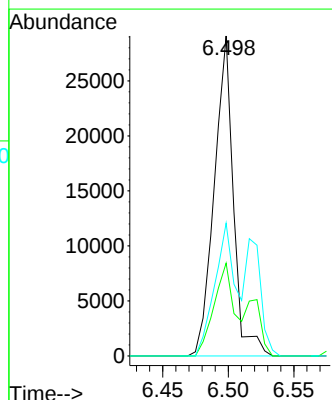
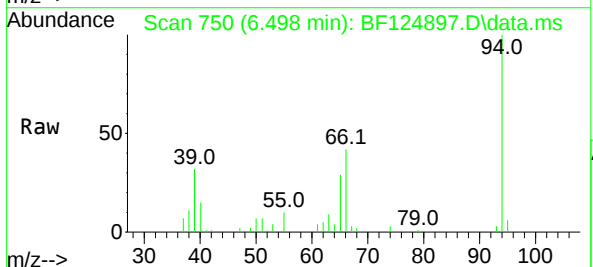
Instrument :
BNA_F
ClientSampled :
DFTPP

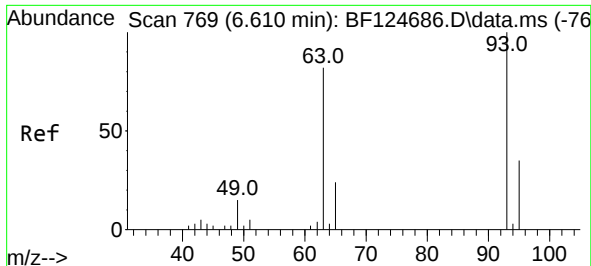
Tgt Ion:	77	Resp:	18972
Ion	Ratio	Lower	Upper
77	100		
105	106.6	75.9	115.9
106	99.3	84.0	124.0



#10
Phenol
Concen: 33.051 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

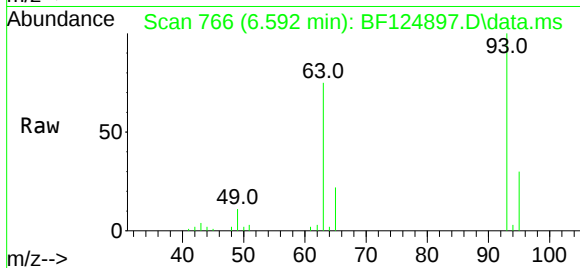
Tgt Ion:	94	Resp:	29523
Ion	Ratio	Lower	Upper
94	100		
65	29.0	9.3	49.3
66	41.5	20.3	60.3



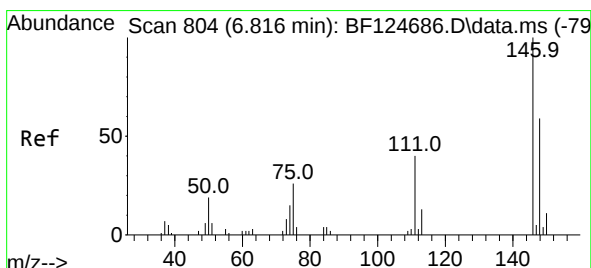
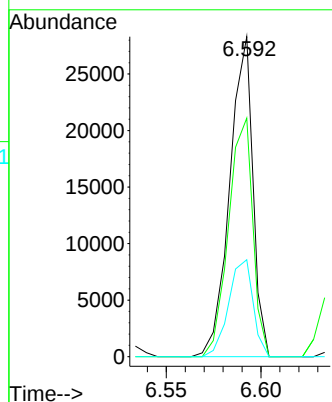
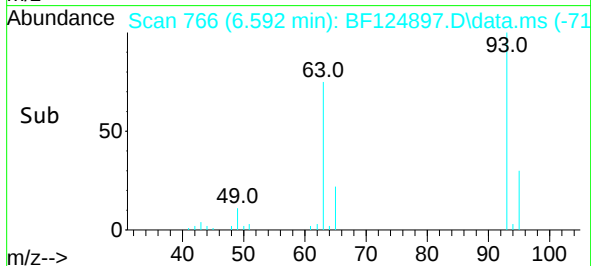


#11
bis(2-Chloroethyl)ether
Concen: 33.902 ng
RT: 6.592 min Scan# 766
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

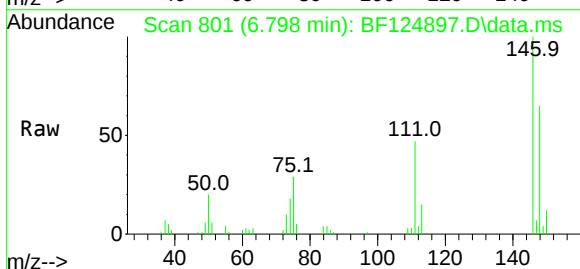
Instrument :
BNA_F
ClientSampleId :
DFTPP



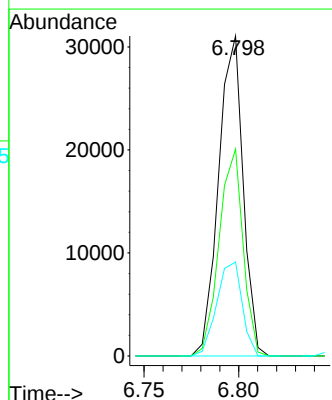
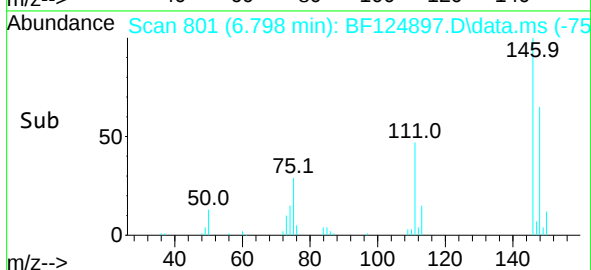
Tgt Ion: 93	Resp: 24011
Ion Ratio	Lower Upper
93 100	
63 74.5	54.4 94.4
95 30.3	11.4 51.4

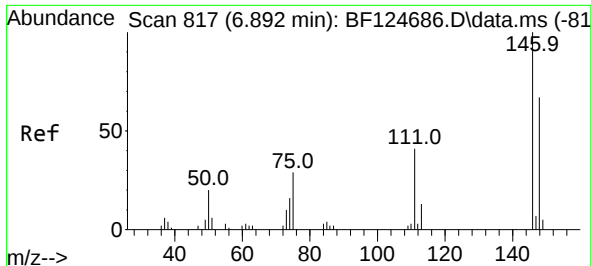


#12
1,3-Dichlorobenzene
Concen: 30.678 ng
RT: 6.798 min Scan# 801
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47



Tgt Ion:146	Resp: 27982		
Ion Ratio	Lower	Upper	
146 100			
148 64.6	49.7	74.5	
75 29.3	25.2	37.8	

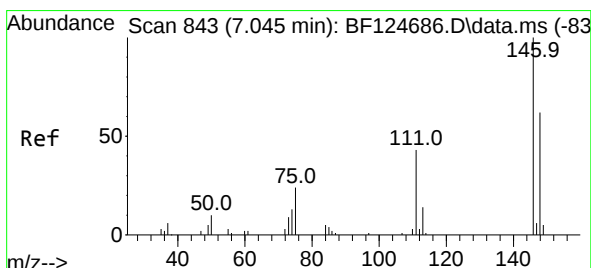
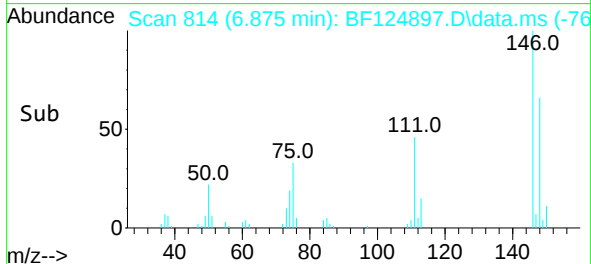
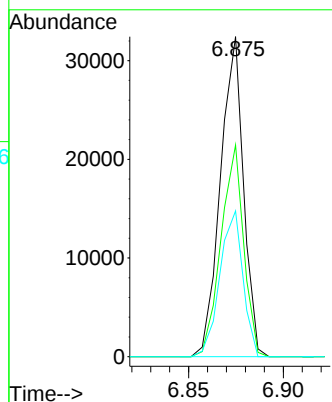
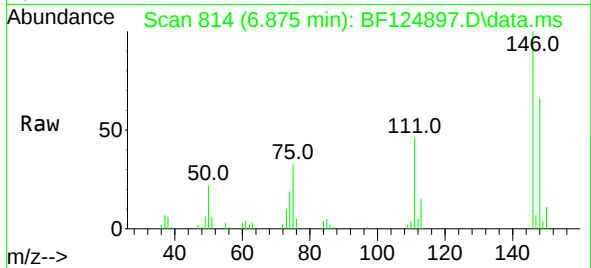




#13
1,4-Dichlorobenzene
Concen: 30.095 ng
RT: 6.875 min Scan# 814
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

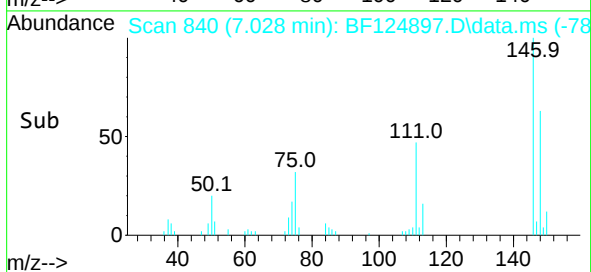
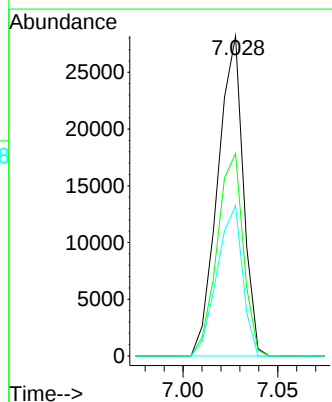
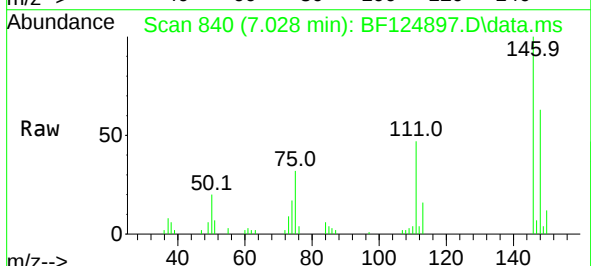
Instrument :
BNA_F
ClientSampleId :
DFTPP

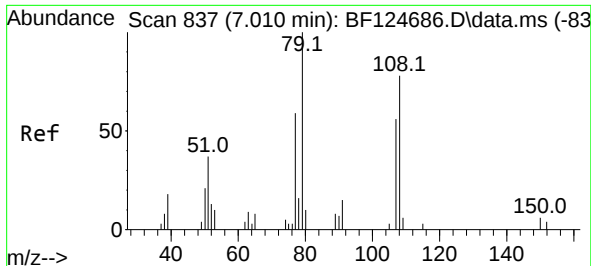
Tgt Ion:146 Resp: 27461
Ion Ratio Lower Upper
146 100
148 66.2 51.9 77.9
111 45.5 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 29.962 ng
RT: 7.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:146 Resp: 26416
Ion Ratio Lower Upper
146 100
148 63.2 50.6 75.8
111 47.0 33.5 50.3





#15

Benzyl Alcohol

Concen: 34.185 ng

RT: 7.004 min Scan# 836

Delta R.T. -0.000 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

Tgt Ion: 79 Resp: 20969

Ion Ratio Lower Upper

79 100

108 77.0 60.4 90.6

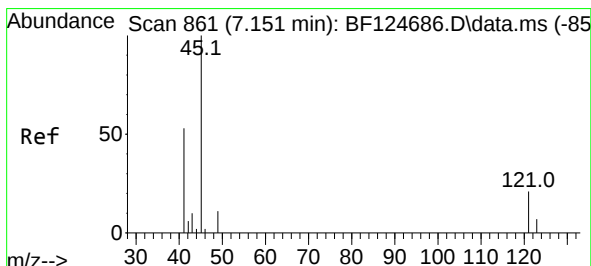
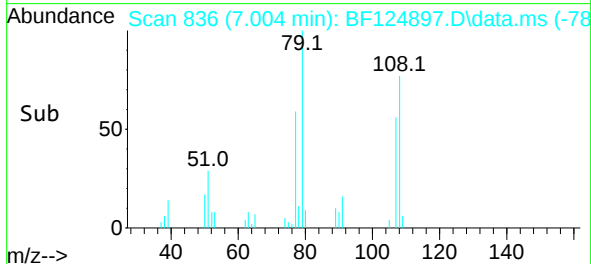
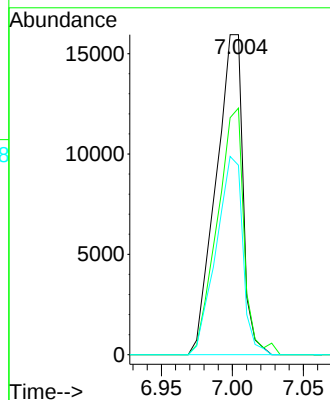
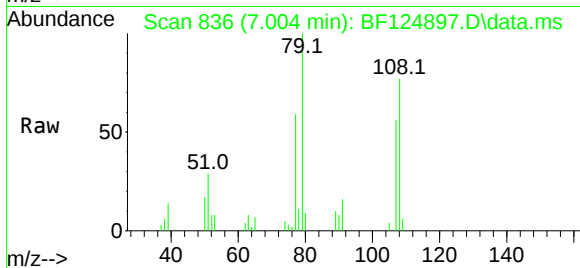
77 59.2 51.5 77.3

Instrument :

BNA_F

ClientSampled :

DFTPP



#16

2,2'-oxybis(1-Chloropropane)

Concen: 31.555 ng

RT: 7.128 min Scan# 857

Delta R.T. -0.006 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

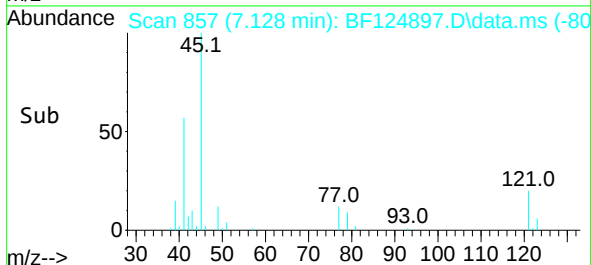
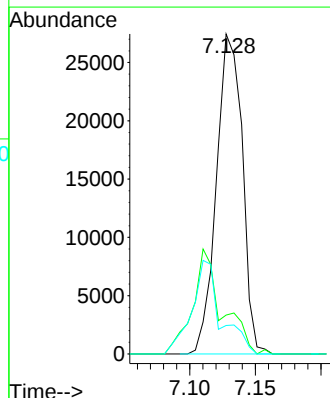
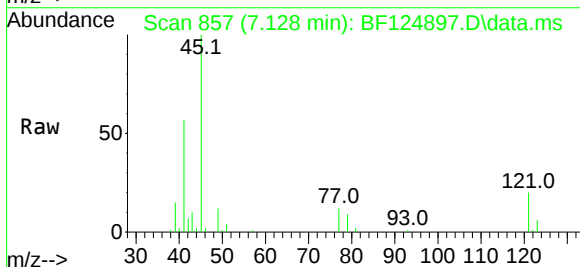
Tgt Ion: 45 Resp: 37615

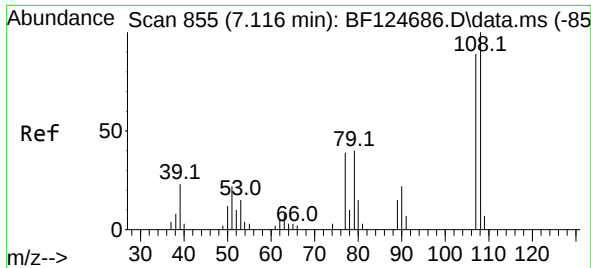
Ion Ratio Lower Upper

45 100

77 12.1 0.0 30.6

79 8.9 0.0 27.5

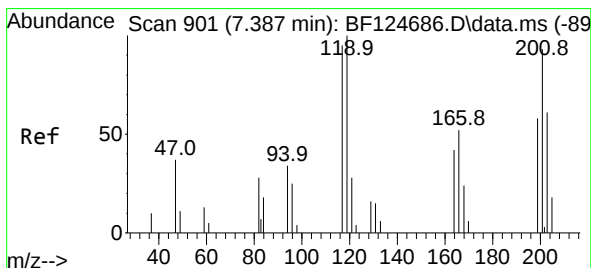
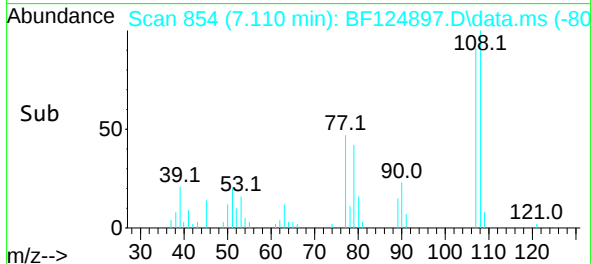
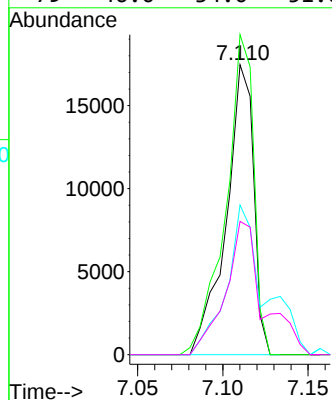
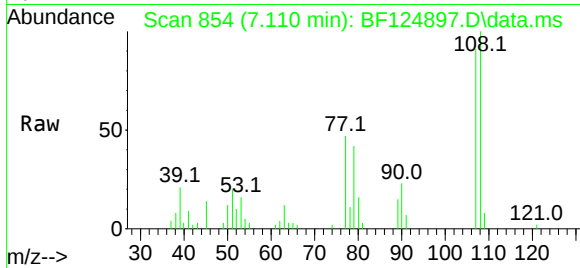




#17
2-Methylphenol
Concen: 31.941 ng
RT: 7.110 min Scan# 854
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

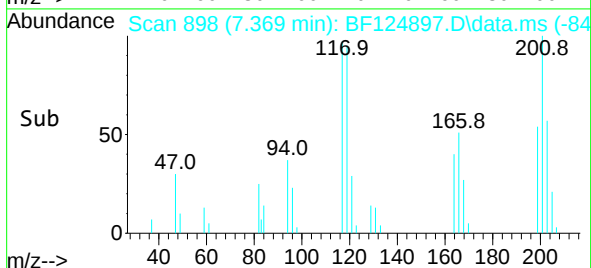
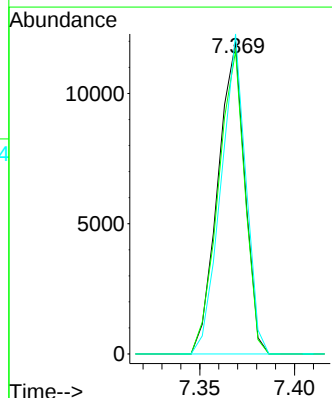
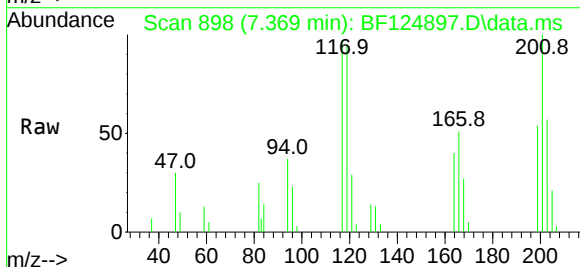
Instrument :
BNA_F
ClientSampleId :
DFTPP

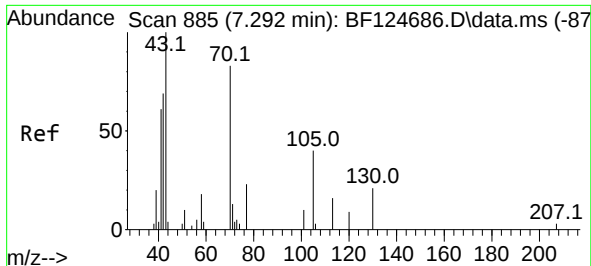
Tgt Ion:	107	Resp:	19528
Ion	Ratio	Lower	Upper
107	100		
108	110.4	90.6	135.8
77	51.6	35.7	53.5
79	46.0	34.0	51.0



#18
Hexachloroethane
Concen: 34.126 ng
RT: 7.369 min Scan# 898
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

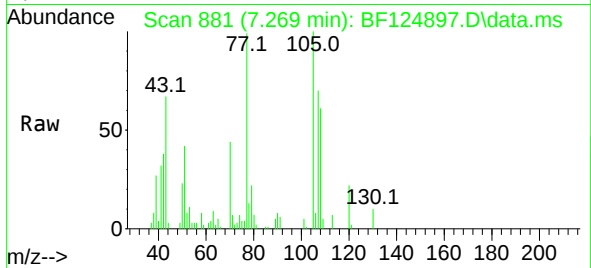
Tgt Ion:	117	Resp:	11803
Ion	Ratio	Lower	Upper
117	100		
119	97.3	73.4	110.2
201	102.8	64.9	97.3#



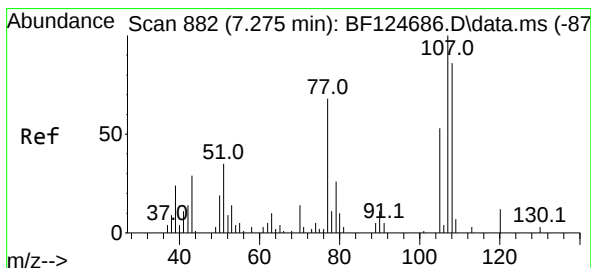
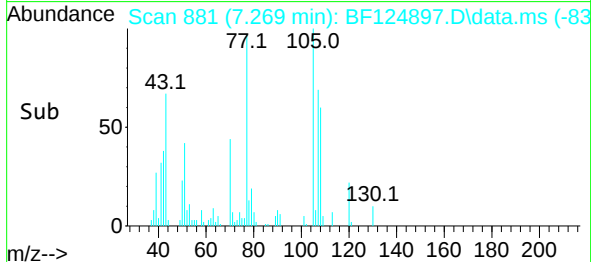
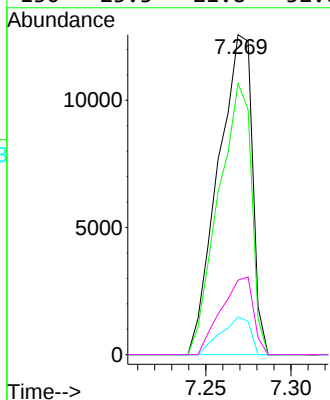


#19
n-Nitroso-di-n-propylamine
Concen: 35.204 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Instrument :
BNA_F
ClientSampled :
DFTPP

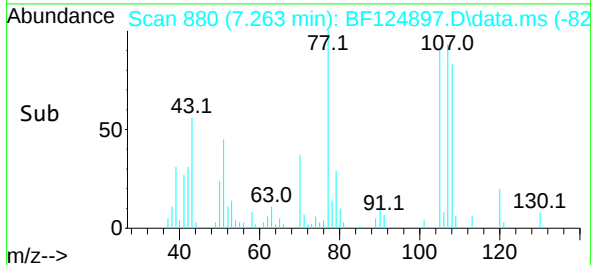
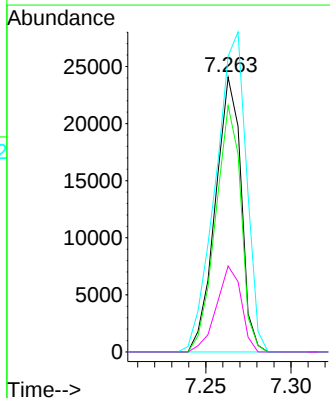
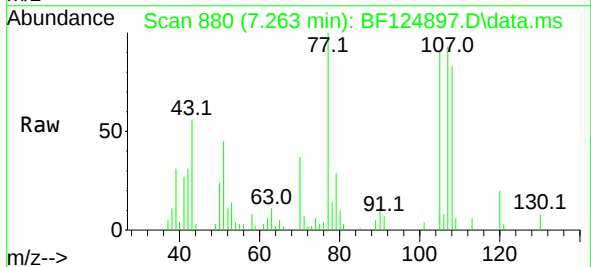


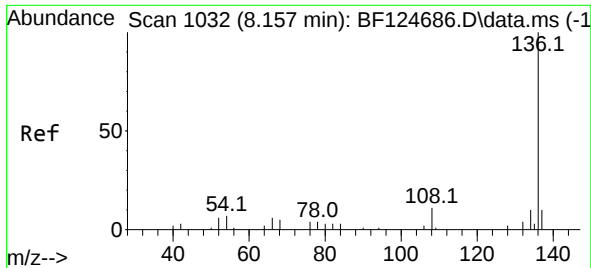
Tgt Ion:	70	Resp:	17535
Ion Ratio	Lower	Upper	
70	100		
42	84.7	72.2	108.2
101	11.7	7.8	11.8
130	23.3	21.8	32.6



#20
3+4-Methylphenols
Concen: 31.241 ng
RT: 7.263 min Scan# 880
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:	107	Resp:	25235
Ion Ratio	Lower	Upper	
107	100		
108	89.7	76.6	116.6
77	107.6	53.3	93.3#
79	31.3	8.7	48.7

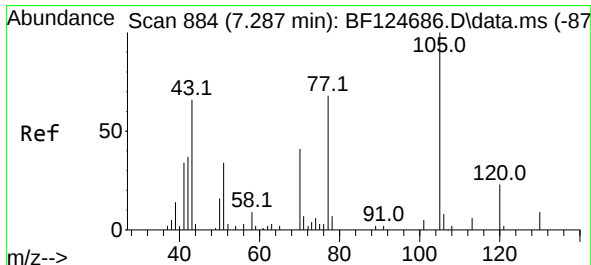
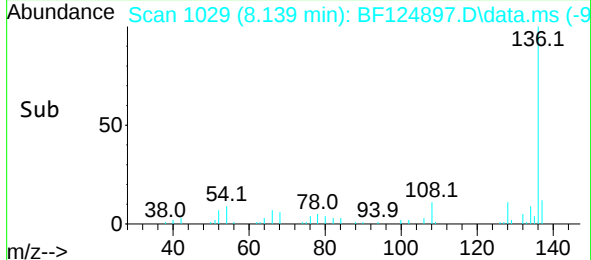
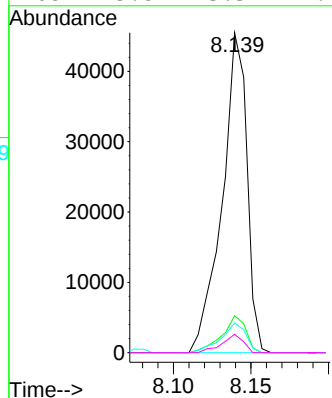
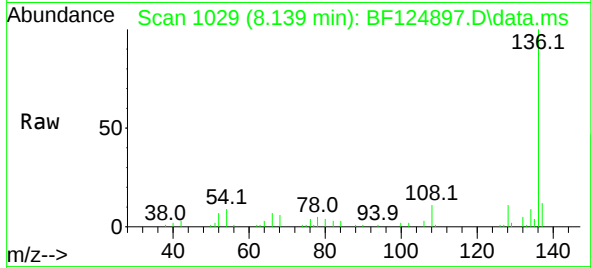




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

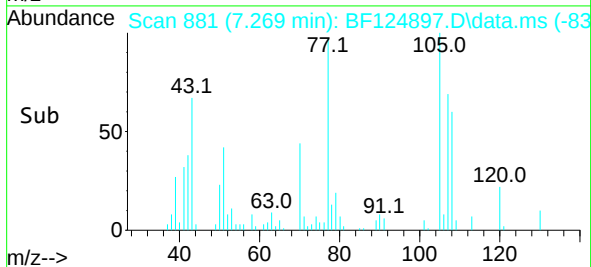
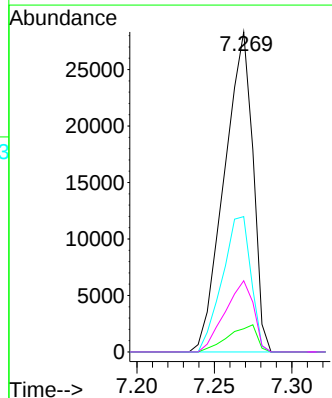
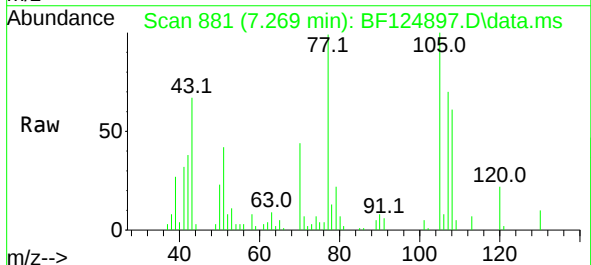
Instrument :
BNA_F
ClientSampled :
DFTPP

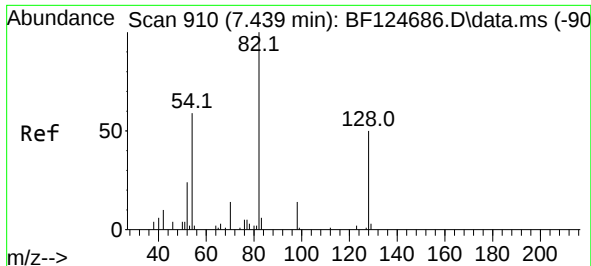
Tgt Ion:136 Resp: 50574
Ion Ratio Lower Upper
136 100
137 11.5 9.8 14.6
54 9.3 6.4 9.6
68 5.8 3.3 4.9#



#22
Acetophenone
Concen: 30.971 ng
RT: 7.269 min Scan# 881
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:105 Resp: 36298
Ion Ratio Lower Upper
105 100
71 7.3 5.5 8.3
51 42.3 26.0 39.0#
120 22.3 18.5 27.7





#23

Nitrobenzene-d5

Concen: 3.326 ng

RT: 7.369 min Scan# 898

Delta R.T. -0.059 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

Tgt Ion: 82 Resp: 2826

Ion Ratio Lower Upper

82 100

128 0.0 40.6 60.8#

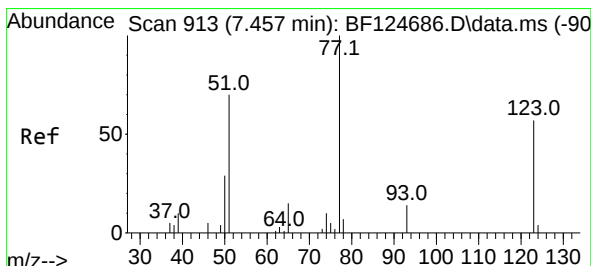
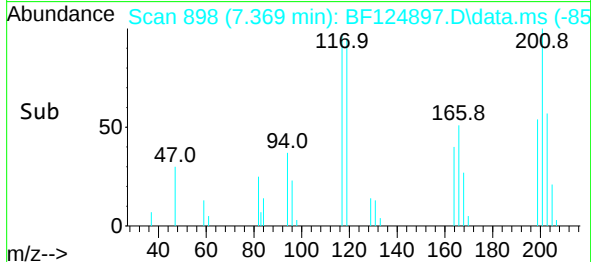
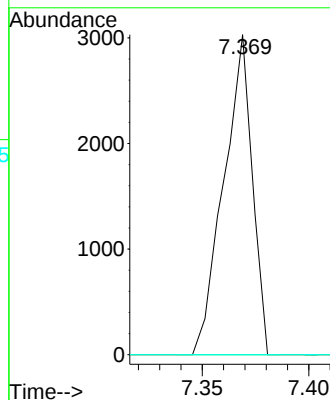
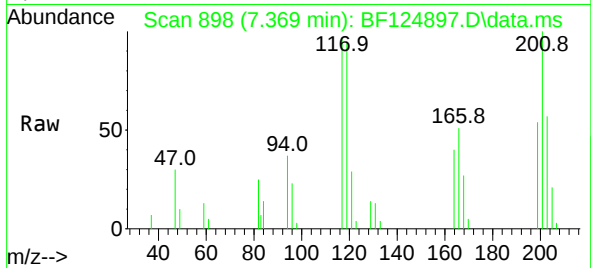
54 0.0 49.6 74.4#

Instrument :

BNA_F

ClientSampleId :

DFTPP



#24

Nitrobenzene

Concen: 31.348 ng

RT: 7.439 min Scan# 910

Delta R.T. -0.006 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

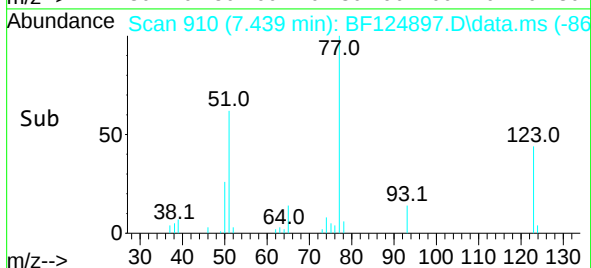
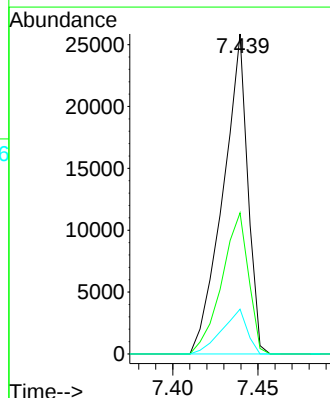
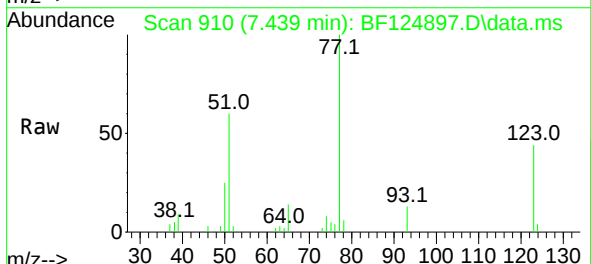
Tgt Ion: 77 Resp: 26115

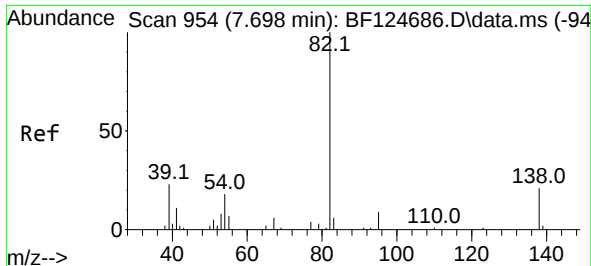
Ion Ratio Lower Upper

77 100

123 44.1 42.3 63.5

65 14.0 12.4 18.6

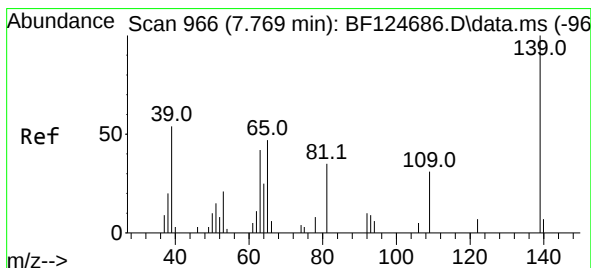
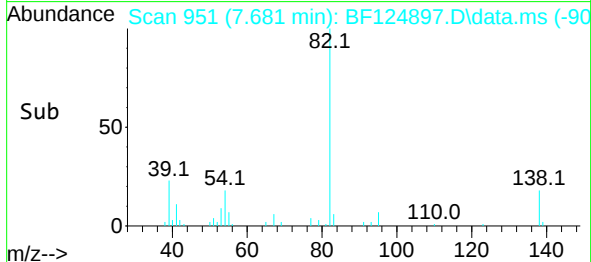
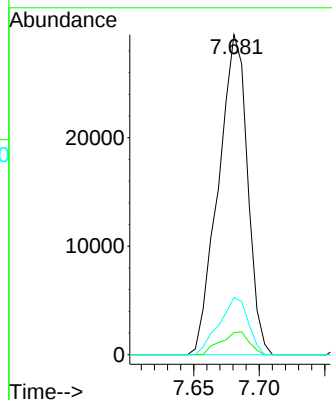
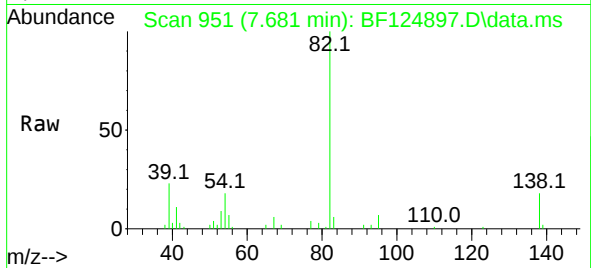




#25
Isophorone
Concen: 30.371 ng
RT: 7.681 min Scan# 951
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

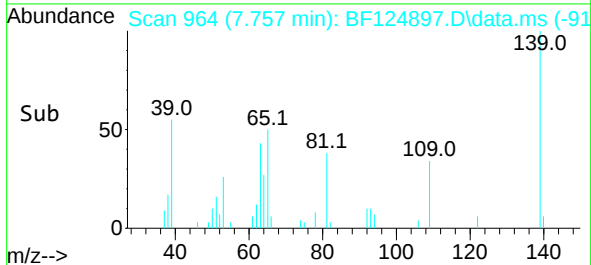
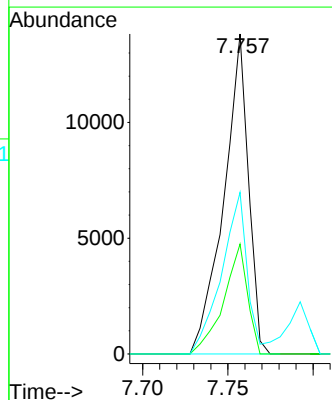
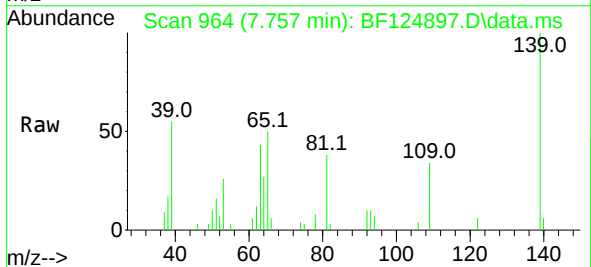
Instrument :
BNA_F
ClientSampleId :
DFTPP

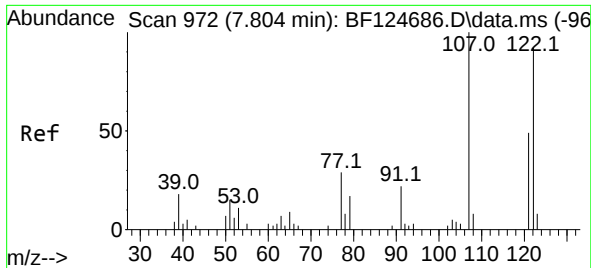
Tgt Ion: 82 Resp: 45632
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 17.8 18.4 27.6#



#26
2-Nitrophenol
Concen: 30.064 ng
RT: 7.757 min Scan# 964
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:139 Resp: 13872
Ion Ratio Lower Upper
139 100
109 34.4 26.0 39.0
65 50.5 31.0 46.4#

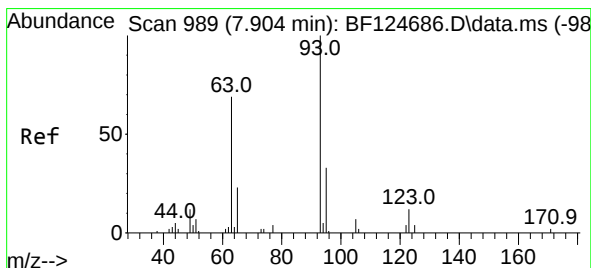
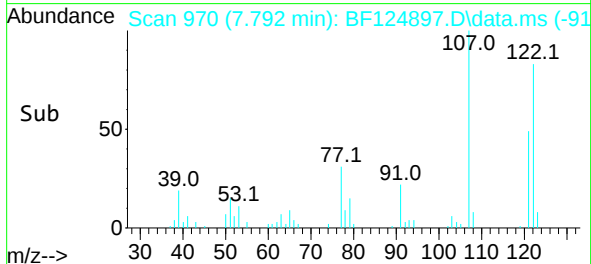
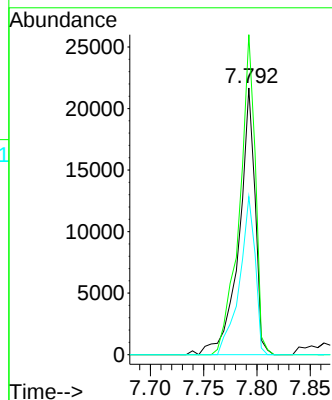
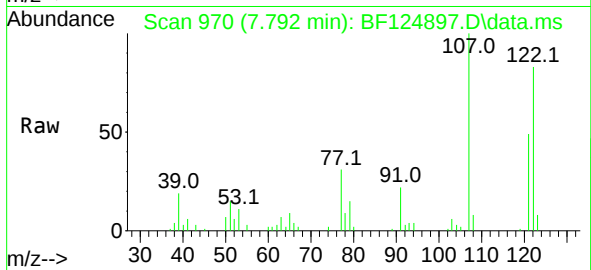




#27
2,4-Dimethylphenol
Concen: 32.072 ng
RT: 7.792 min Scan# 970
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

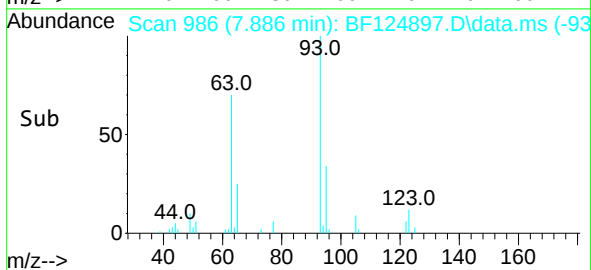
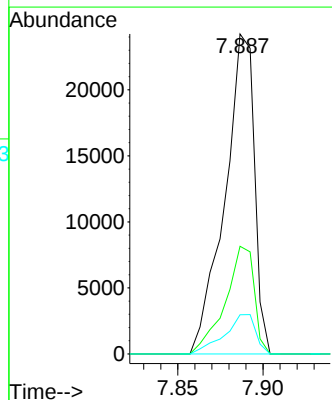
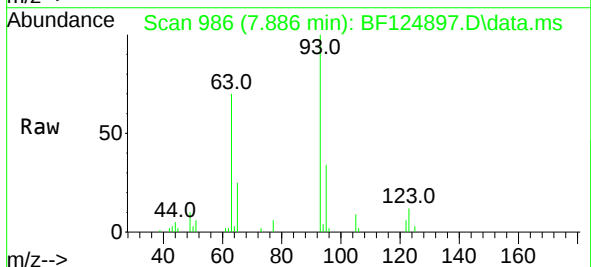
Instrument :
BNA_F
ClientSampled :
DFTPP

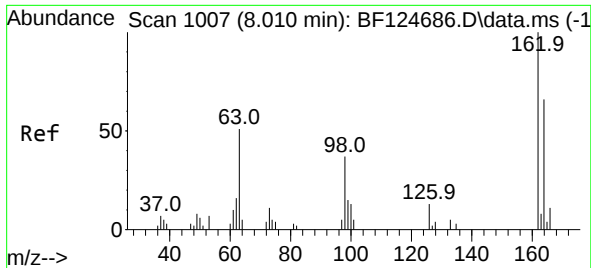
Tgt Ion:122 Resp: 22771
Ion Ratio Lower Upper
122 100
107 120.0 85.0 127.6
121 59.3 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 33.491 ng
RT: 7.886 min Scan# 986
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion: 93 Resp: 29242
Ion Ratio Lower Upper
93 100
95 33.7 26.1 39.1
123 12.3 11.7 17.5

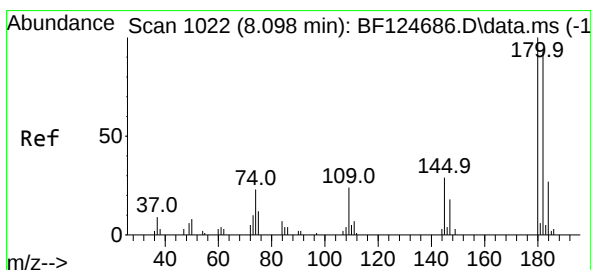
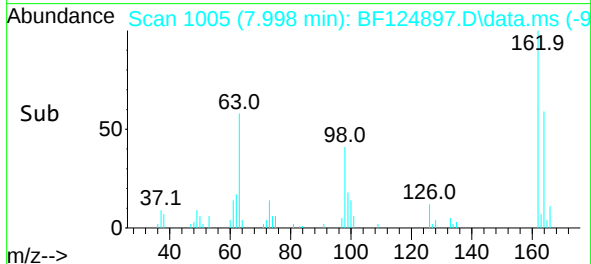
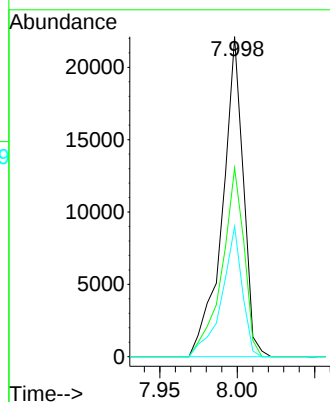
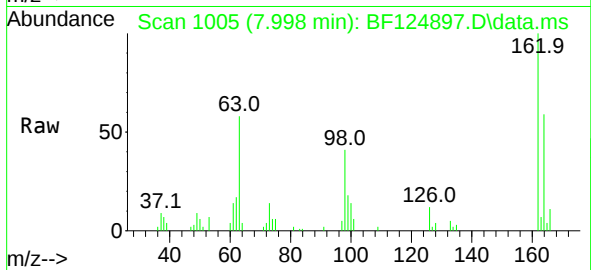




#29
2,4-Dichlorophenol
Concen: 27.573 ng
RT: 7.998 min Scan# 1005
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

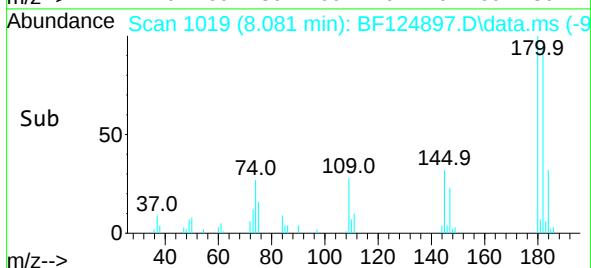
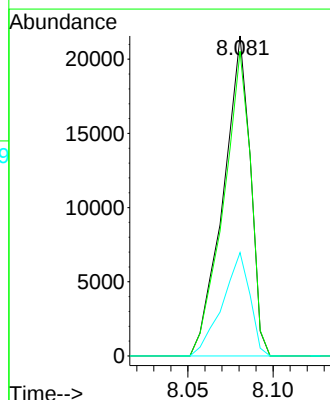
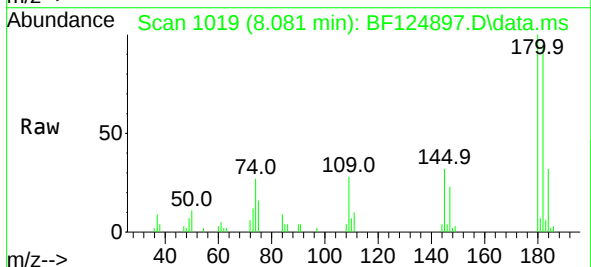
Instrument :
BNA_F
ClientSampled :
DFTPP

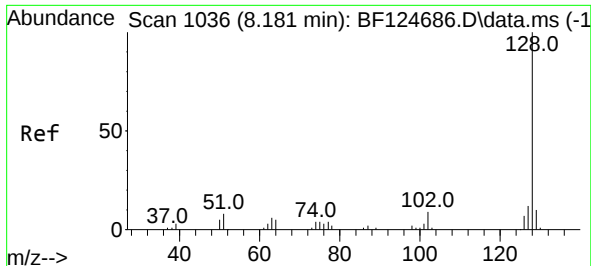
Tgt Ion:	162	Resp:	20733
Ion	Ratio	Lower	Upper
162	100		
164	59.0	44.5	84.5
98	40.7	13.0	53.0



#30
1,2,4-Trichlorobenzene
Concen: 28.901 ng
RT: 8.081 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

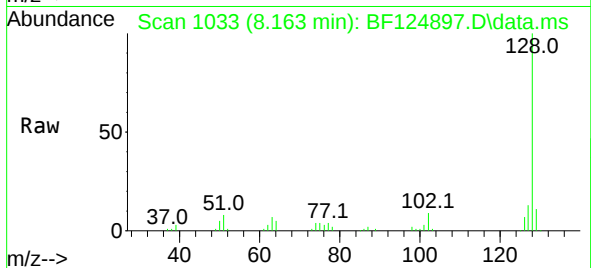
Tgt Ion:	180	Resp:	23818
Ion	Ratio	Lower	Upper
180	100		
182	95.2	76.8	115.2
145	32.3	26.7	40.1



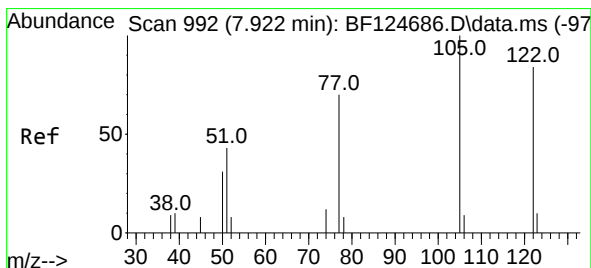
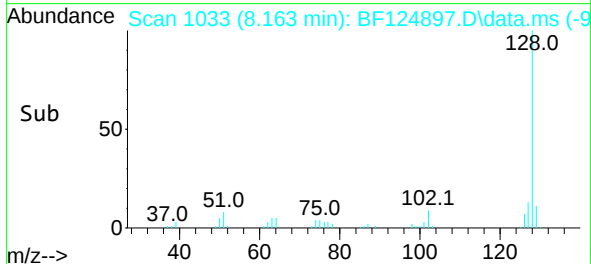
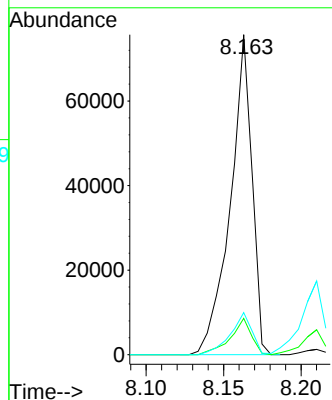


#31
Naphthalene
Concen: 27.834 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Instrument :
BNA_F
ClientSampleId :
DFTPP

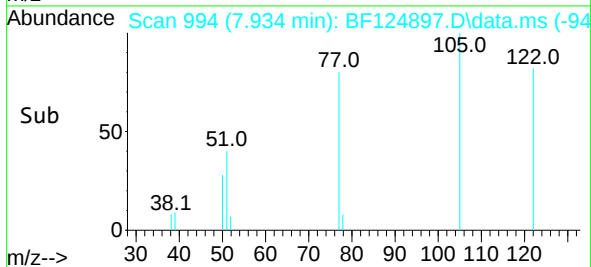
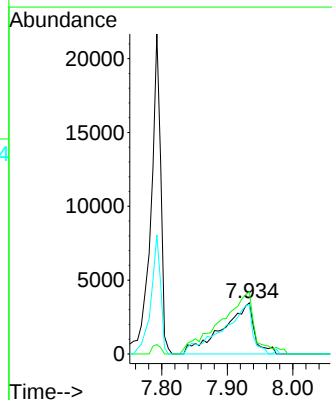
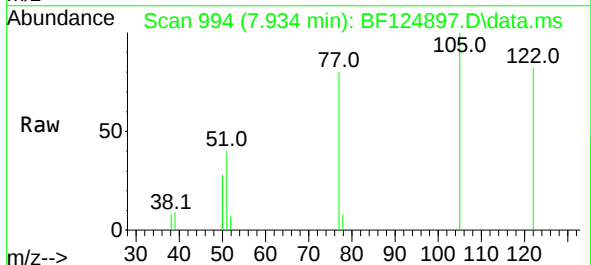


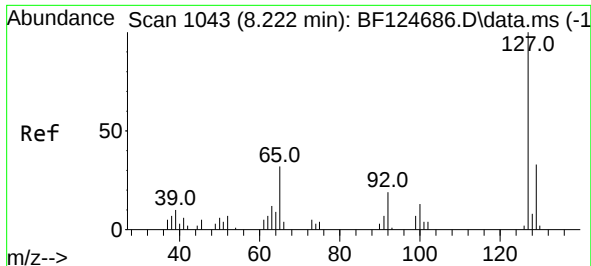
Tgt Ion:128 Resp: 73462
Ion Ratio Lower Upper
128 100
129 11.3 9.4 14.0
127 13.1 10.9 16.3



#32
Benzoic acid
Concen: 21.172 ng
RT: 7.934 min Scan# 994
Delta R.T. 0.012 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:122 Resp: 11635
Ion Ratio Lower Upper
122 100
105 121.7 97.6 137.6
77 97.2 59.6 99.6

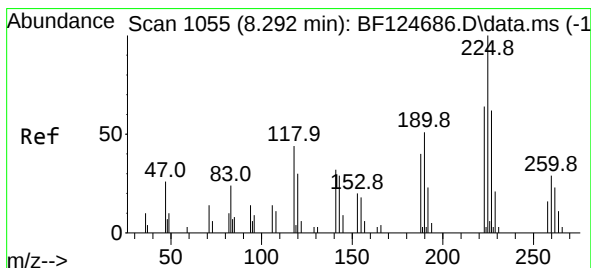
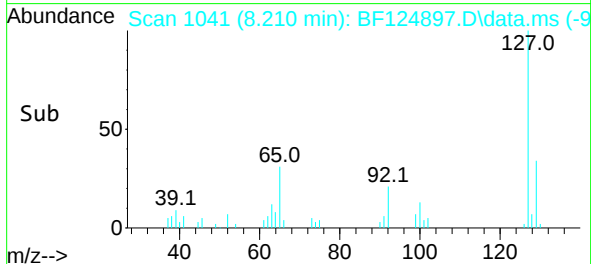
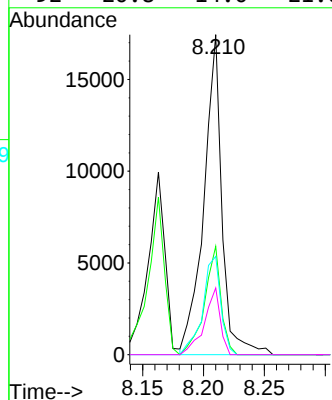
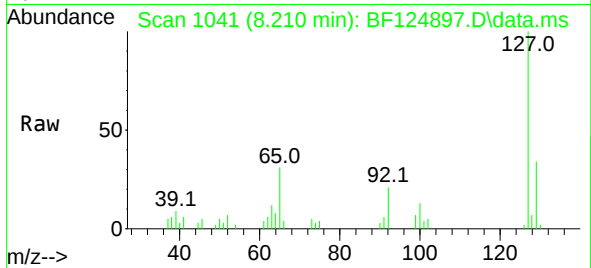




#33
4-Chloroaniline
Concen: 18.232 ng
RT: 8.210 min Scan# 1041
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

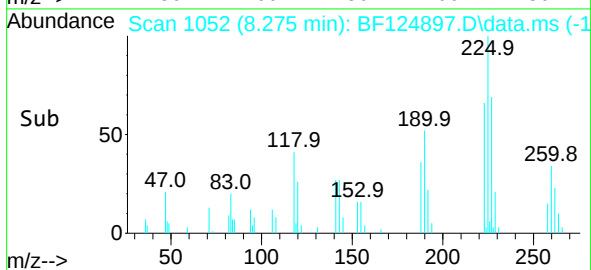
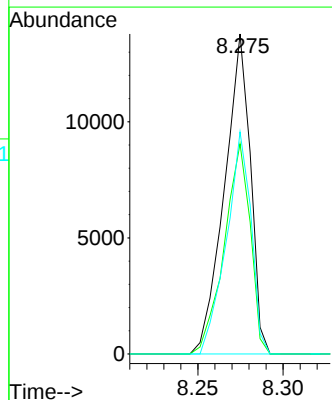
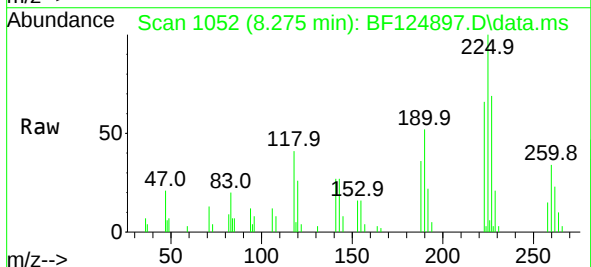
Instrument :
BNA_F
ClientSampled :
DFTPP

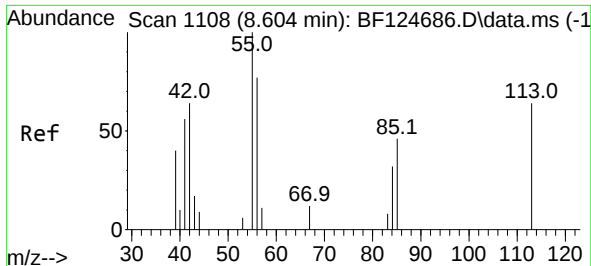
Tgt Ion:	127	Resp:	18095
Ion	Ratio	Lower	Upper
127	100		
129	33.9	25.7	38.5
65	30.7	21.2	31.8
92	20.8	14.0	21.0



#34
Hexachlorobutadiene
Concen: 29.667 ng
RT: 8.275 min Scan# 1052
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:	225	Resp:	14615
Ion	Ratio	Lower	Upper
225	100		
223	65.7	50.6	76.0
227	69.4	50.6	75.8

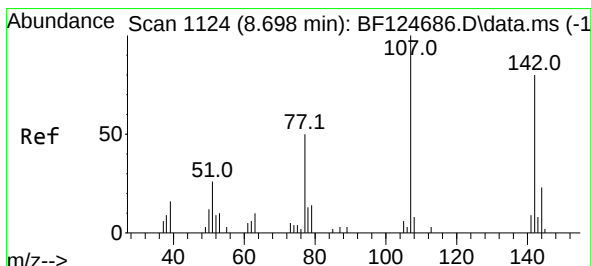
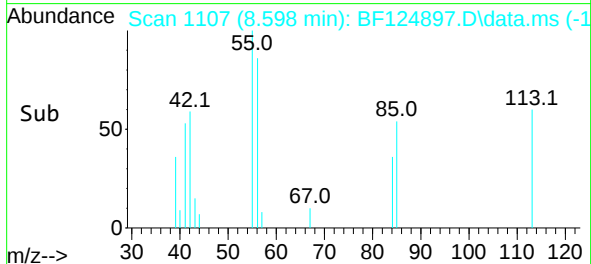
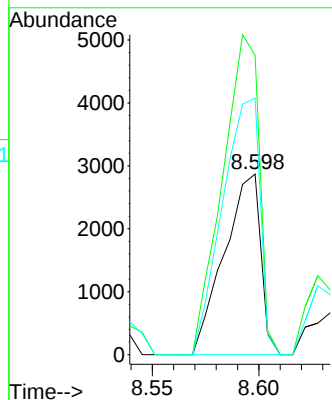
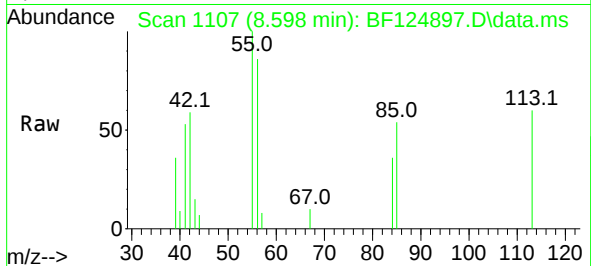




#35
Caprolactam
Concen: 17.479 ng
RT: 8.598 min Scan# 1107
Delta R.T. 0.012 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

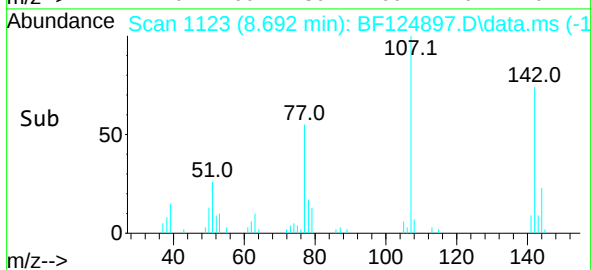
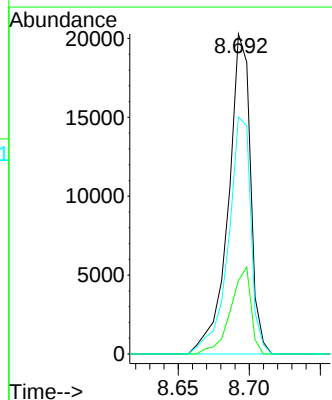
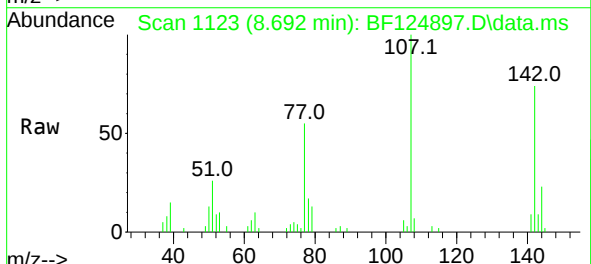
Instrument :
BNA_F
ClientSampled :
DFTPP

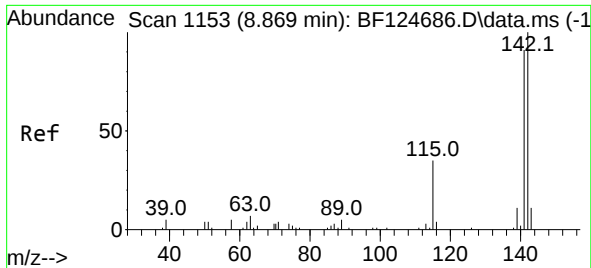
Tgt Ion:113 Resp: 3416
Ion Ratio Lower Upper
113 100
55 165.8 154.1 194.1
56 142.0 108.7 148.7



#36
4-Chloro-3-methylphenol
Concen: 30.620 ng
RT: 8.692 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:107 Resp: 21961
Ion Ratio Lower Upper
107 100
144 23.0 21.9 32.9
142 74.0 67.1 100.7

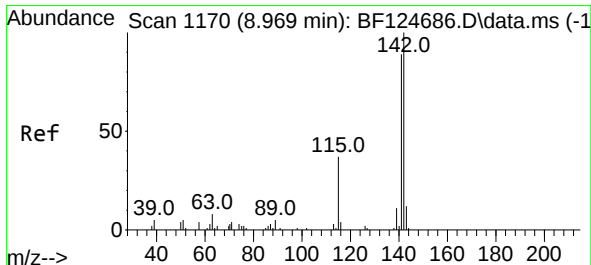
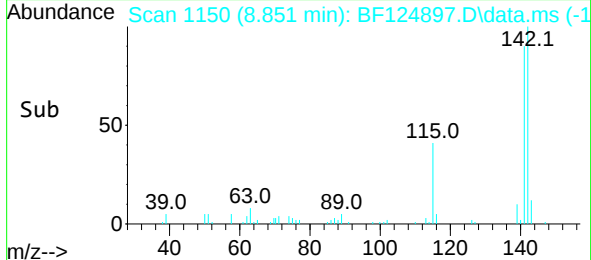
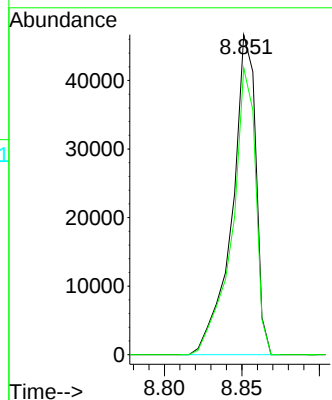
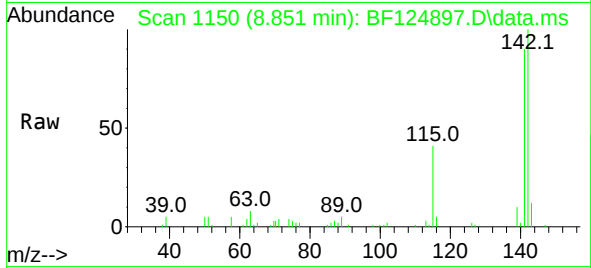




#37
2-Methylnaphthalene
Concen: 28.224 ng
RT: 8.851 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

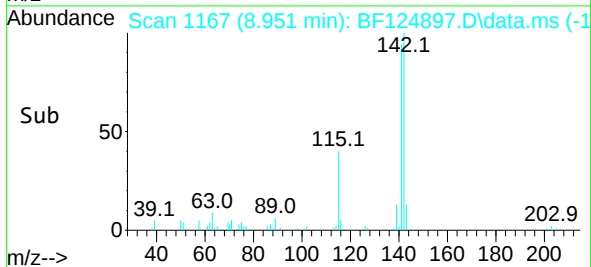
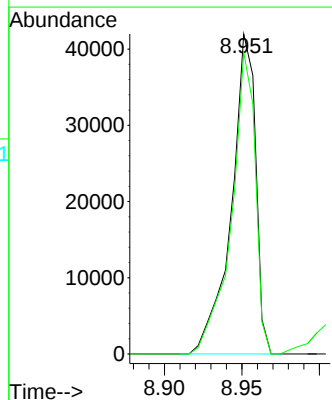
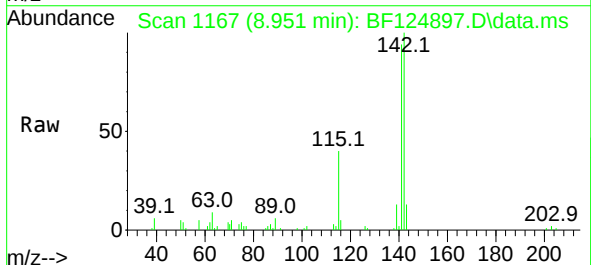
Instrument :
BNA_F
ClientSampleId :
DFTPP

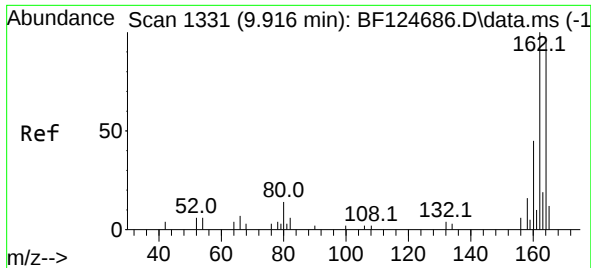
Tgt Ion:142 Resp: 49772
Ion Ratio Lower Upper
142 100
141 89.6 71.2 106.8



#38
1-Methylnaphthalene
Concen: 27.390 ng
RT: 8.951 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:142 Resp: 45759
Ion Ratio Lower Upper
142 100
141 94.3 76.0 114.0

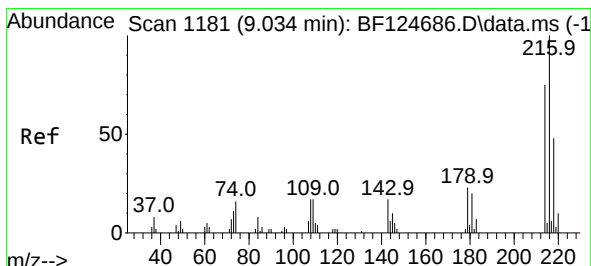
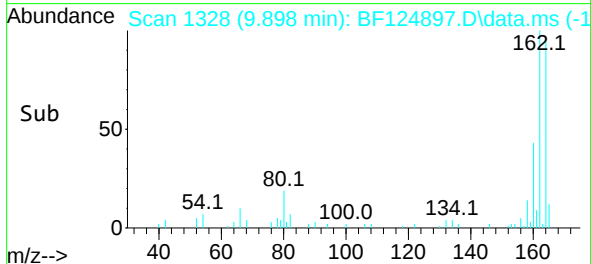
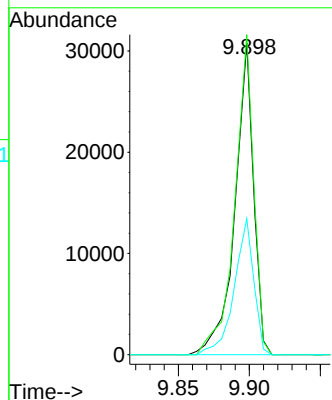
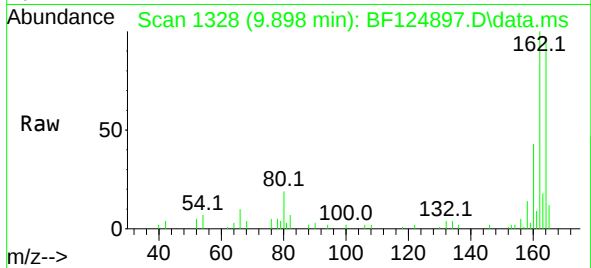




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

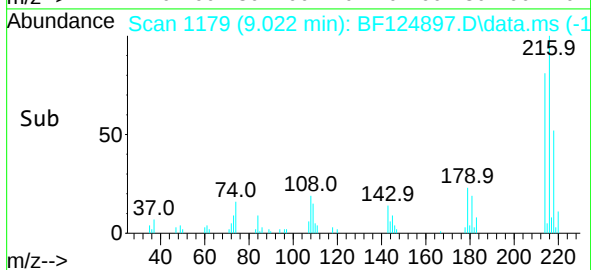
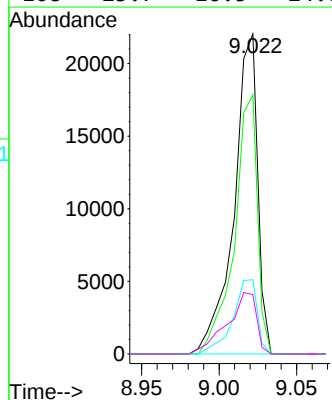
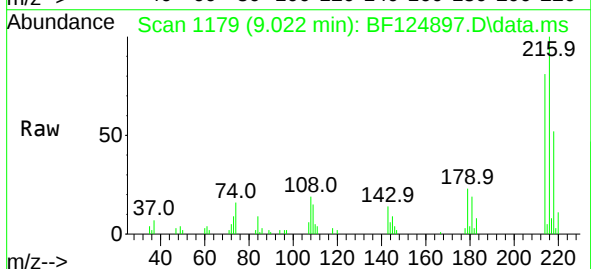
Instrument :
BNA_F
ClientSampleId :
DFTPP

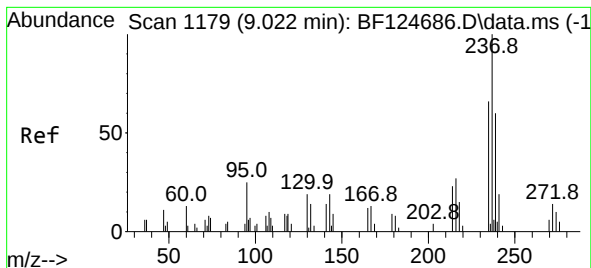
Tgt Ion:164 Resp: 28273
Ion Ratio Lower Upper
164 100
162 102.7 81.3 121.9
160 43.7 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 29.630 ng
RT: 9.022 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:216 Resp: 23374
Ion Ratio Lower Upper
216 100
214 78.6 64.9 97.3
179 23.9 17.4 26.2
108 23.7 16.5 24.7



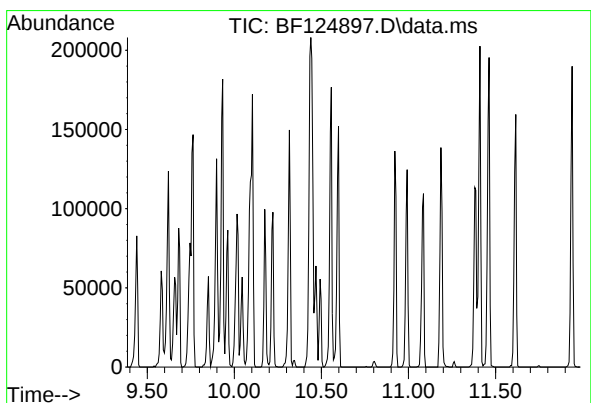
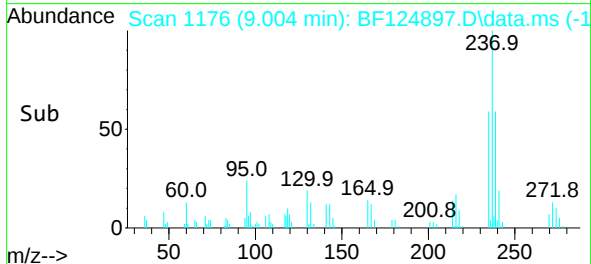
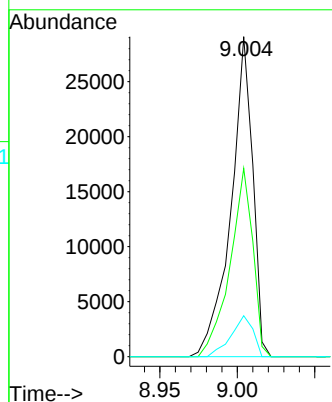
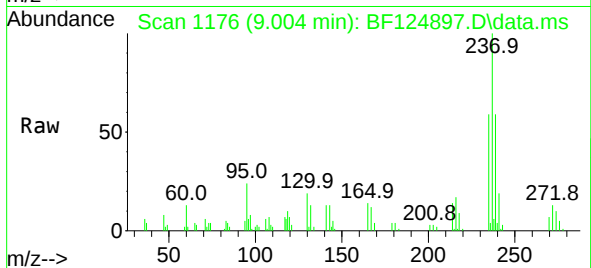


#41

Hexachlorocyclopentadiene
Concen: 60.846 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Instrument :
BNA_F
ClientSampleId :
DFTPP

Tgt Ion: 237 Resp: 28398
Ion Ratio Lower Upper
237 100
235 58.9 44.7 84.7
272 12.8 0.0 31.6

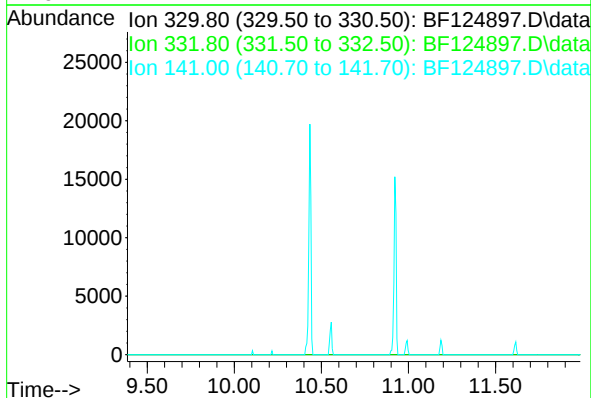


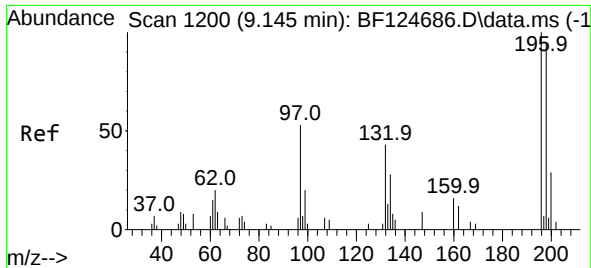
#42

2,4,6-Tribromophenol
Concen: 0.000 ng
Expected RT: 10.69 min

Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion: 330
Sig Exp Ratio
330 100
332 95.3
141 55.7

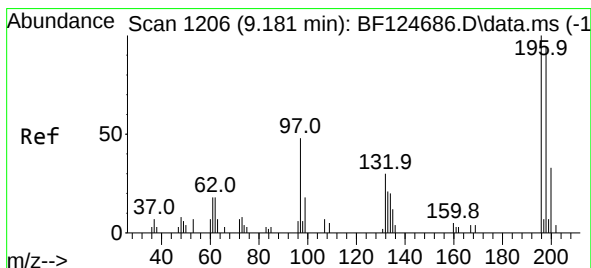
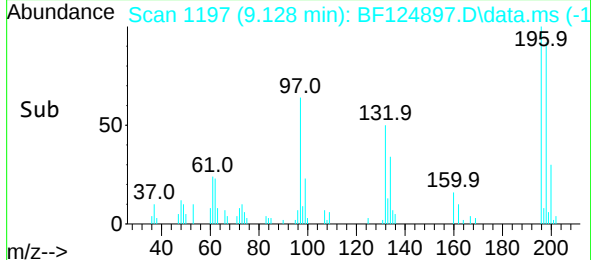
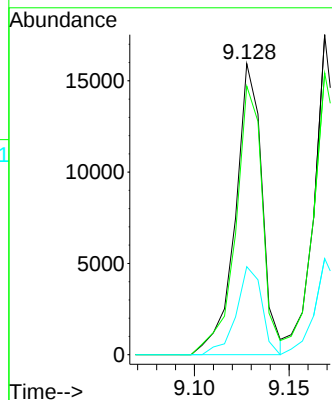
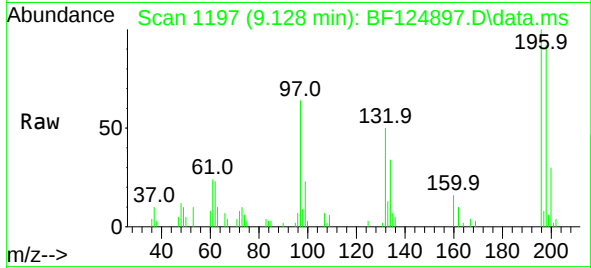




#43
2,4,6-Trichlorophenol
Concen: 27.891 ng
RT: 9.128 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

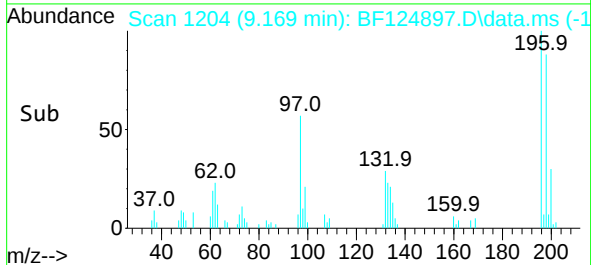
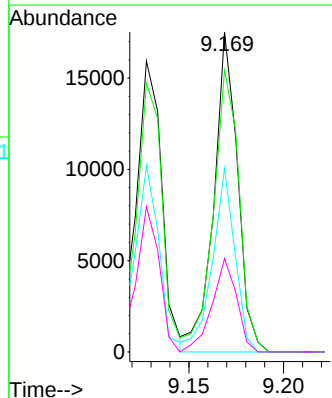
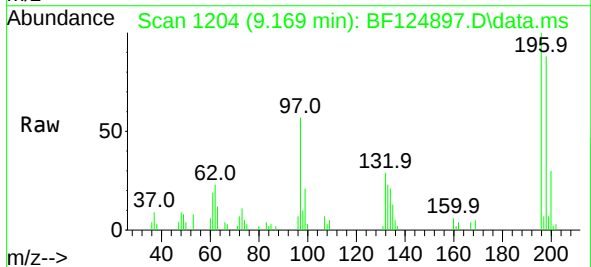
Instrument :
BNA_F
ClientSampled :
DFTPP

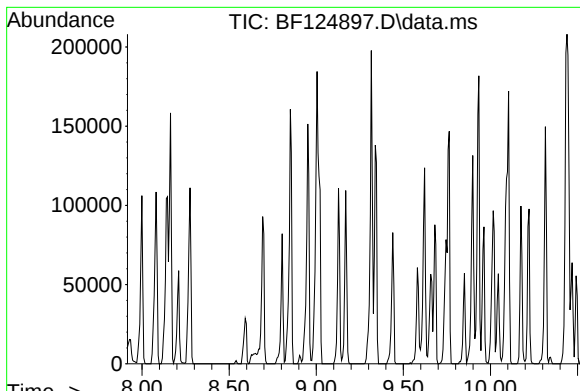
Tgt Ion:196 Resp: 15619
Ion Ratio Lower Upper
196 100
198 92.3 74.9 112.3
200 30.3 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 26.513 ng
RT: 9.169 min Scan# 1204
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:196 Resp: 15245
Ion Ratio Lower Upper
196 100
198 88.0 80.2 120.2
97 57.4 44.0 66.0
132 29.1 25.4 38.0



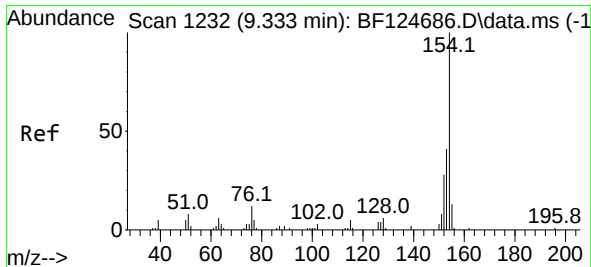
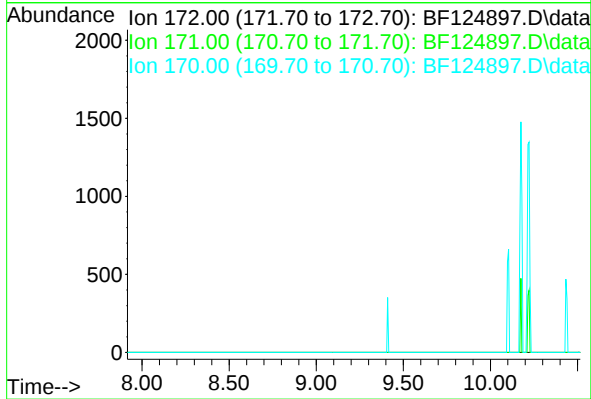


#45
 2-Fluorobiphenyl
 Concen: 0.000 ng
 Expected RT: 9.22 min
 Lab File: BF124897.D
 Acq: 31 Jul 2021 18:47

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Tgt Ion: 172

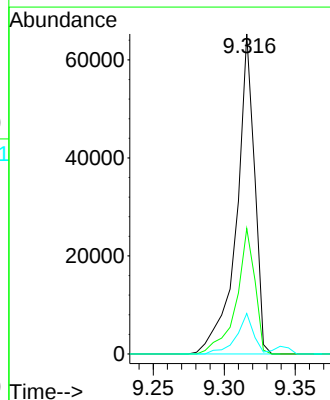
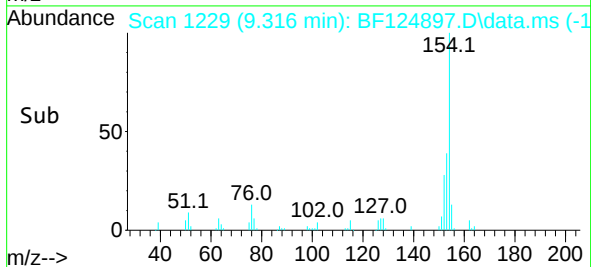
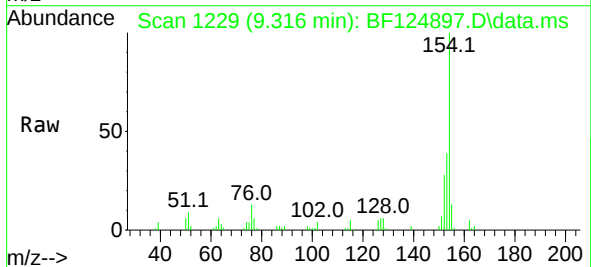
Sig	Exp Ratio
172	100
171	33.1
170	23.5

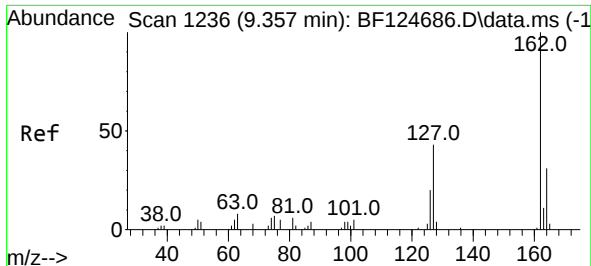


#46
 1,1'-Biphenyl
 Concen: 27.223 ng
 RT: 9.316 min Scan# 1229
 Delta R.T. -0.000 min
 Lab File: BF124897.D
 Acq: 31 Jul 2021 18:47

Tgt Ion: 154 Resp: 57453

Ion	Ratio	Lower	Upper
154	100		
153	39.2	20.0	60.0
76	12.6	0.0	30.3

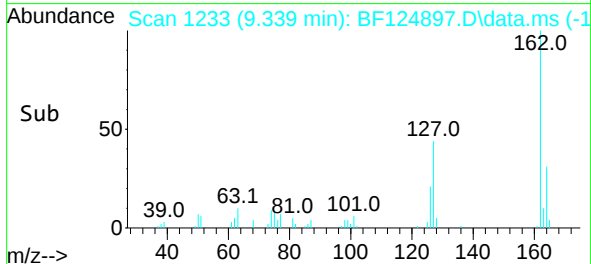
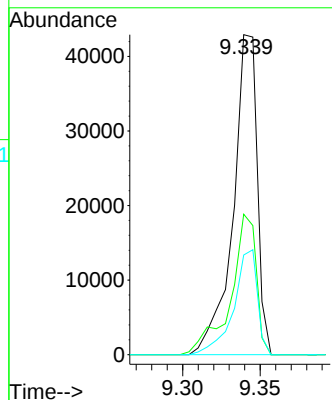
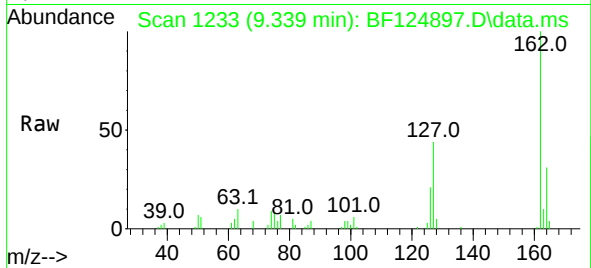




#47
2-Chloronaphthalene
Concen: 27.771 ng
RT: 9.339 min Scan# 1233
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

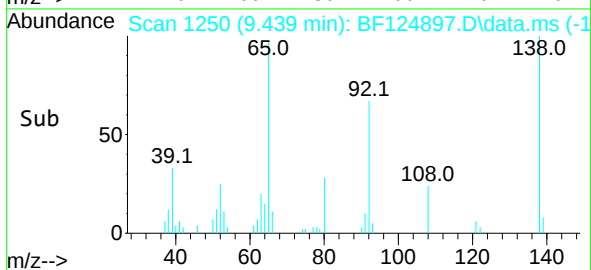
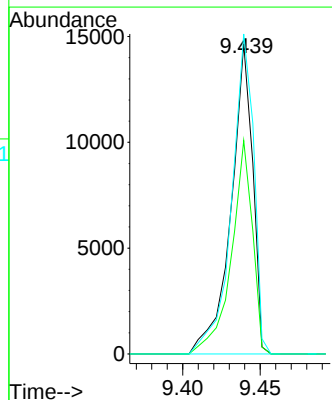
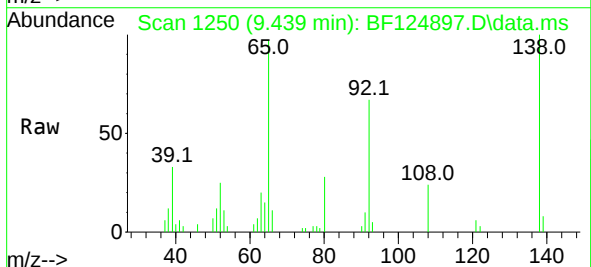
Instrument :
BNA_F
ClientSampleId :
DFTPP

Tgt Ion:162 Resp: 46396
Ion Ratio Lower Upper
162 100
127 43.9 33.0 49.4
164 31.1 25.8 38.8



#48
2-Nitroaniline
Concen: 32.552 ng
RT: 9.439 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion: 65 Resp: 14240
Ion Ratio Lower Upper
65 100
92 68.8 55.5 83.3
138 103.1 93.5 140.3

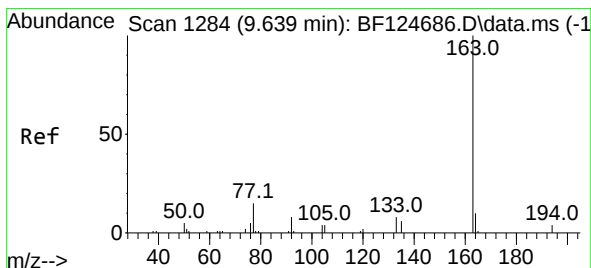
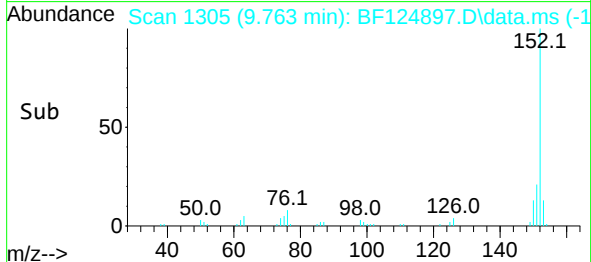
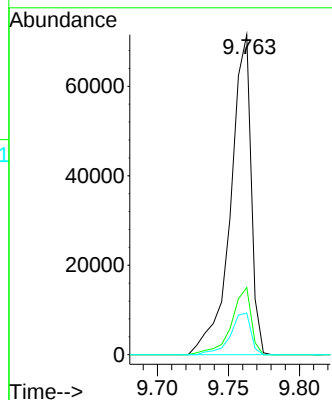
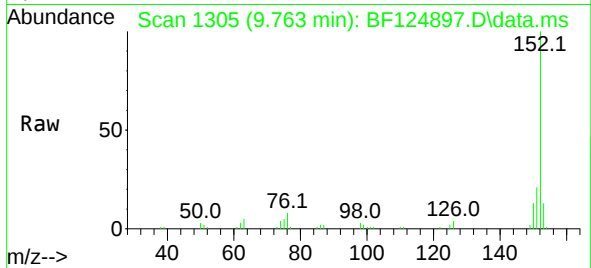




#49
Acenaphthylene
Concen: 27.802 ng
RT: 9.763 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

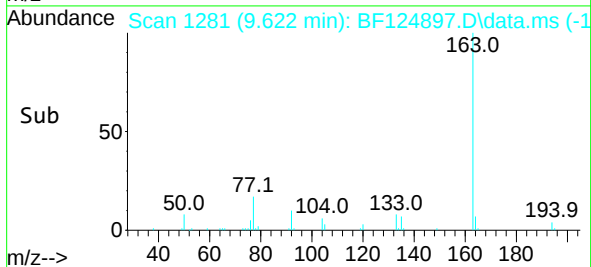
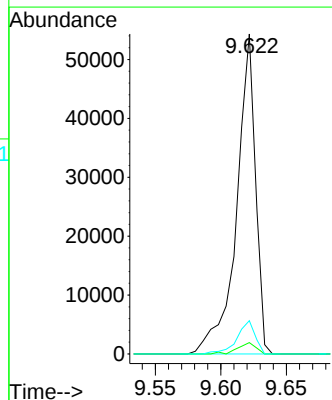
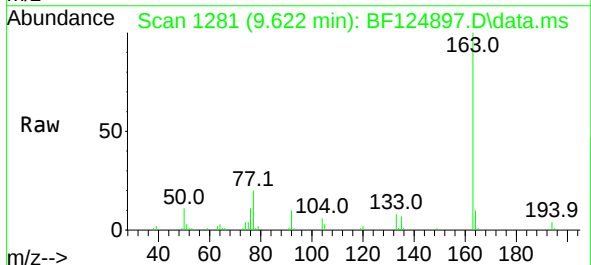
Instrument :
BNA_F
ClientSampleId :
DFTPP

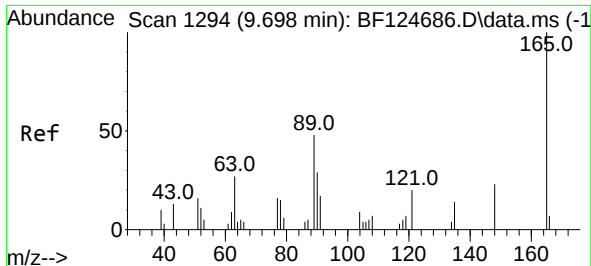
Tgt Ion:152 Resp: 71631
Ion Ratio Lower Upper
152 100
151 21.0 15.7 23.5
153 13.0 9.8 14.8



#50
Dimethylphthalate
Concen: 28.137 ng
RT: 9.622 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:163 Resp: 54776
Ion Ratio Lower Upper
163 100
194 3.6 2.6 3.8
164 10.4 7.4 11.0

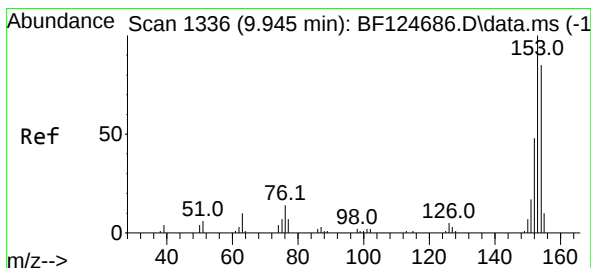
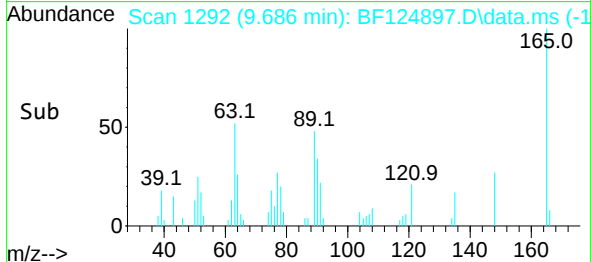
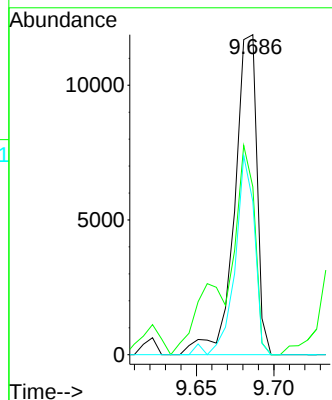
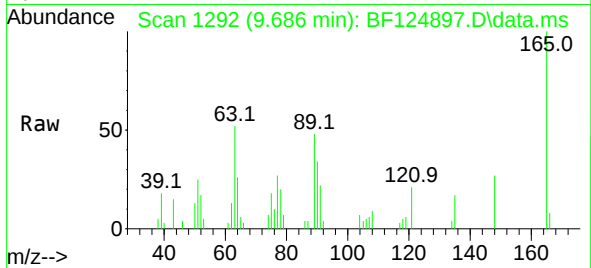




#51
2,6-Dinitrotoluene
Concen: 27.766 ng
RT: 9.686 min Scan# 1292
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

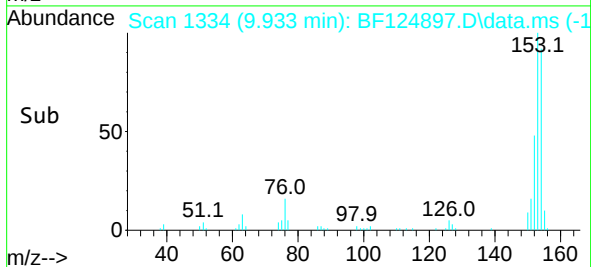
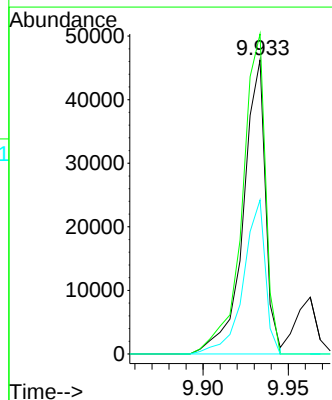
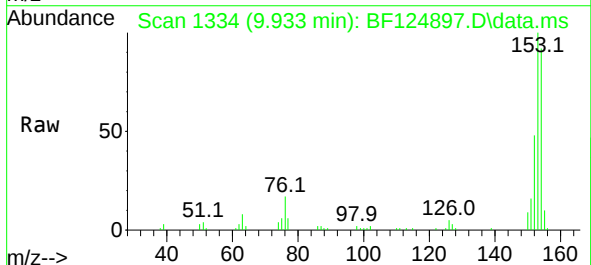
Instrument :
BNA_F
ClientSampleId :
DFTPP

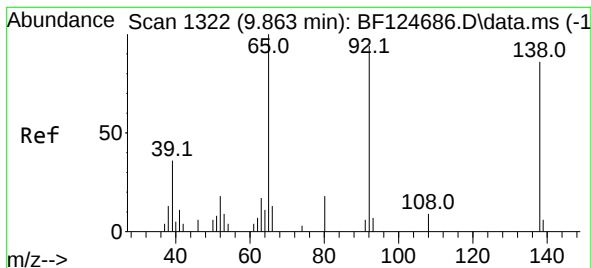
Tgt Ion:165 Resp: 11942
Ion Ratio Lower Upper
165 100
63 52.4 42.6 63.8
89 47.8 40.6 60.8



#52
Acenaphthene
Concen: 24.588 ng
RT: 9.933 min Scan# 1334
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:154 Resp: 41994
Ion Ratio Lower Upper
154 100
153 108.9 89.4 134.2
152 52.4 40.5 60.7

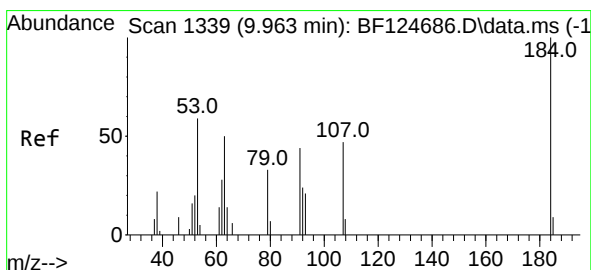
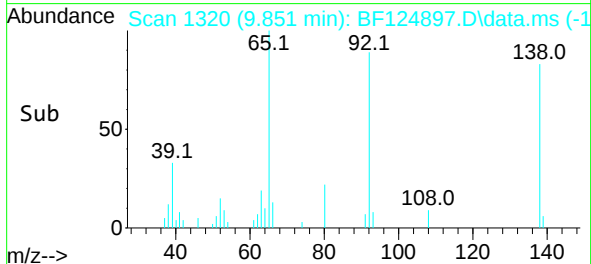
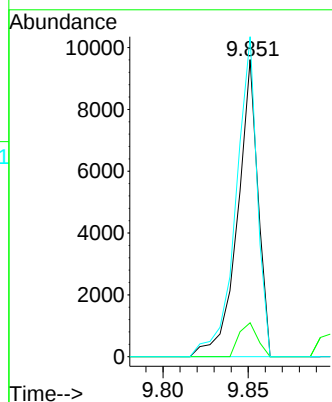
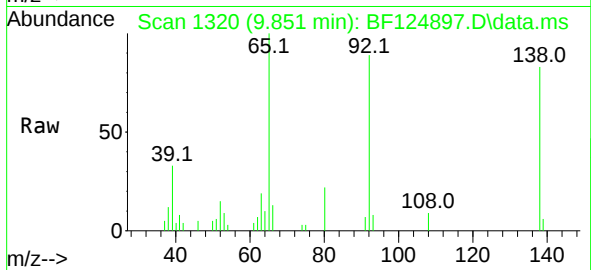




#53
3-Nitroaniline
Concen: 17.727 ng
RT: 9.851 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

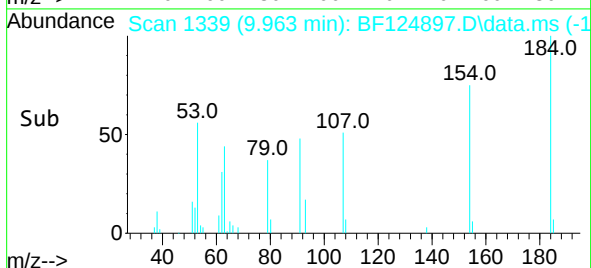
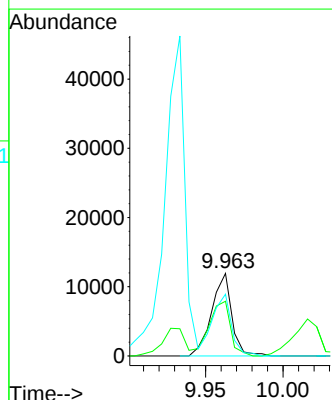
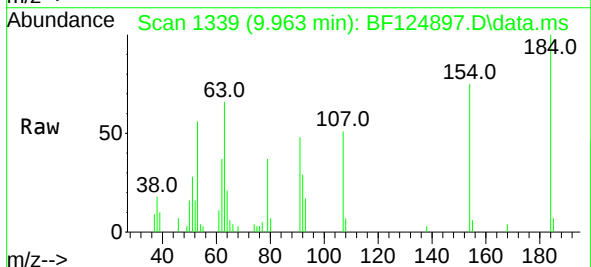
Instrument :
BNA_F
ClientSampled :
DFTPP

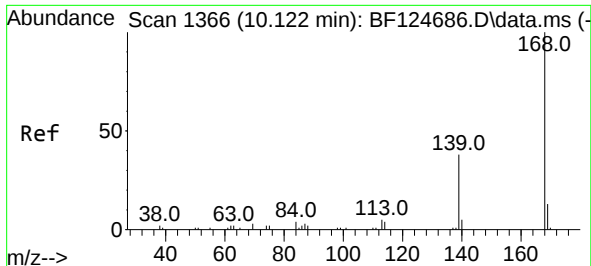
Tgt Ion:138	Resp:	8021
Ion	Ratio	Lower Upper
138	100	
108	11.4	9.3 13.9
92	107.7	76.5 114.7



#54
2,4-Dinitrophenol
Concen: 43.462 ng
RT: 9.963 min Scan# 1339
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:184	Resp:	10809
Ion	Ratio	Lower Upper
184	100	
63	66.3	59.3 88.9
154	74.8	68.6 102.8

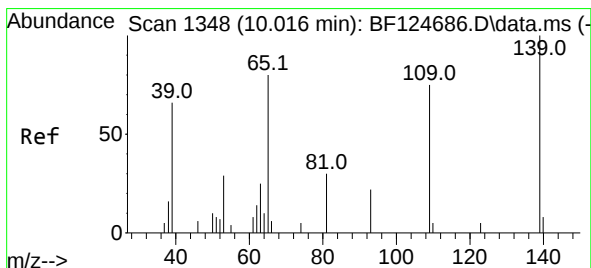
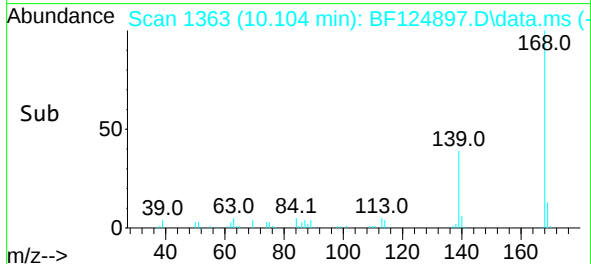
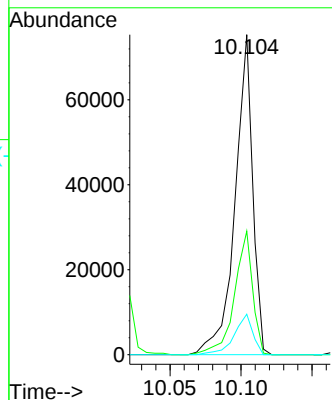
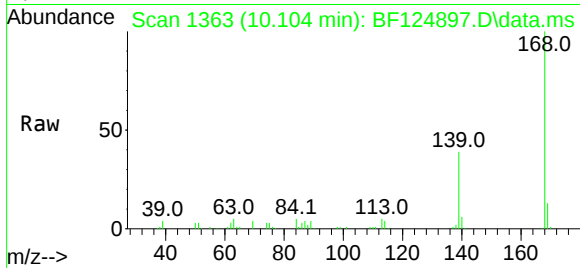




#55
Dibenzenofuran
Concen: 26.750 ng
RT: 10.104 min Scan# 1363
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

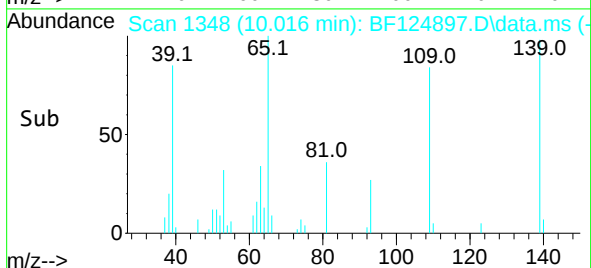
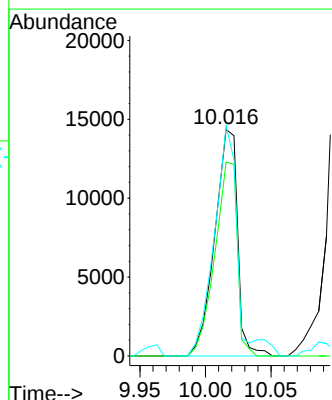
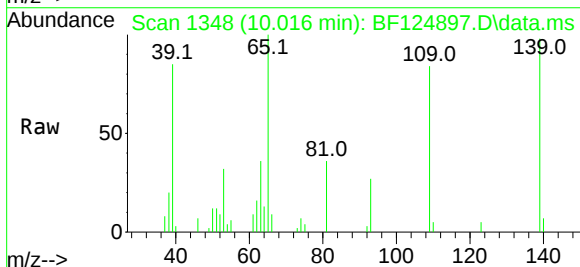
Instrument :
BNA_F
ClientSampled :
DFTPP

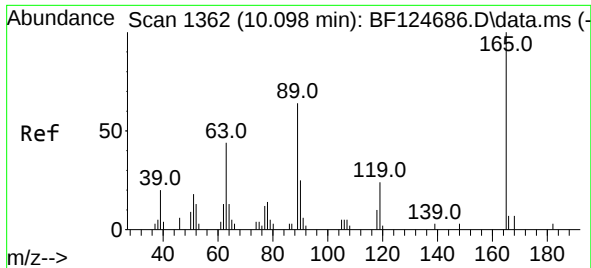
Tgt Ion:168 Resp: 65285
Ion Ratio Lower Upper
168 100
139 38.6 32.7 49.1
169 12.7 11.2 16.8



#56
4-Nitrophenol
Concen: 48.568 ng
RT: 10.016 min Scan# 1348
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:139 Resp: 17354
Ion Ratio Lower Upper
139 100
109 85.5 60.4 100.4
65 101.7 58.4 98.4#

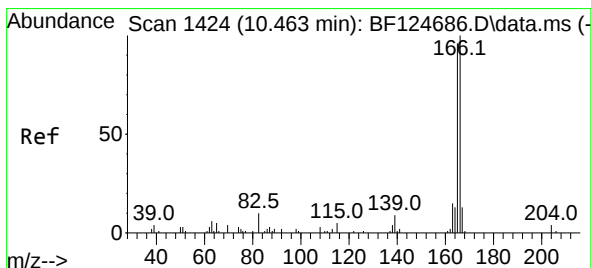
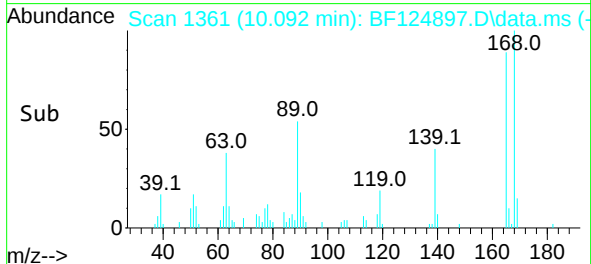
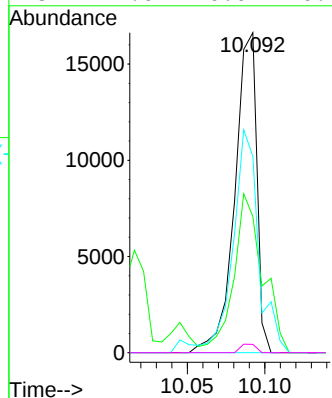
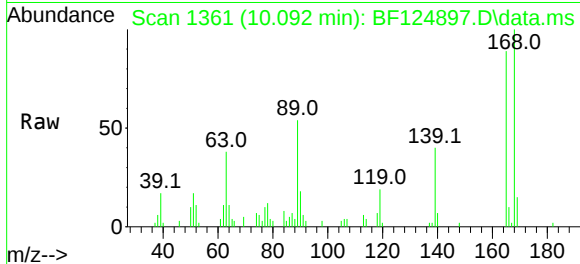




#57
2,4-Dinitrotoluene
Concen: 28.133 ng
RT: 10.092 min Scan# 1361
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

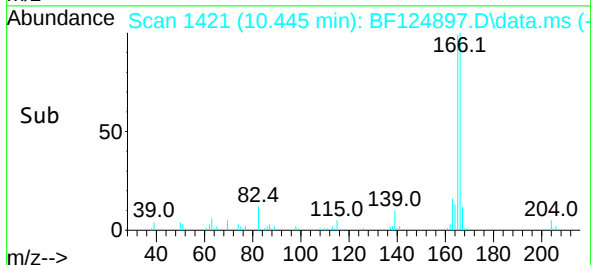
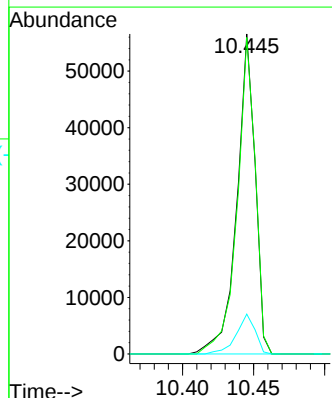
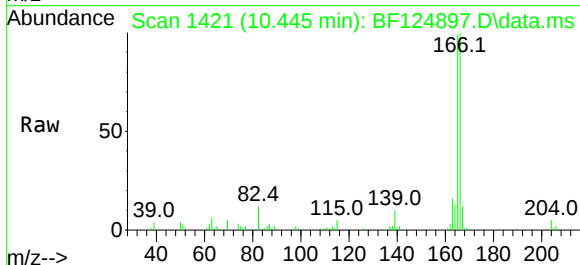
Instrument :
BNA_F
ClientSampled :
DFTPP

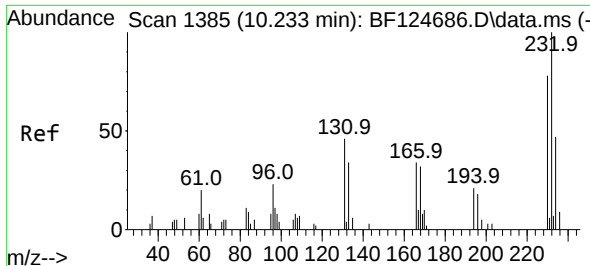
Tgt Ion:165 Resp: 16420
Ion Ratio Lower Upper
165 100
63 42.6 40.9 61.3
89 61.4 59.7 89.5
182 2.6 0.0 0.0#



#58
Fluorene
Concen: 26.939 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:166 Resp: 50436
Ion Ratio Lower Upper
166 100
165 98.9 78.1 117.1
167 12.4 11.1 16.7

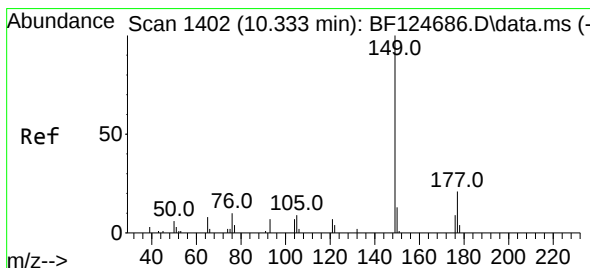
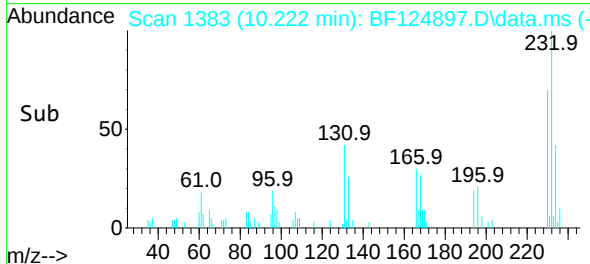
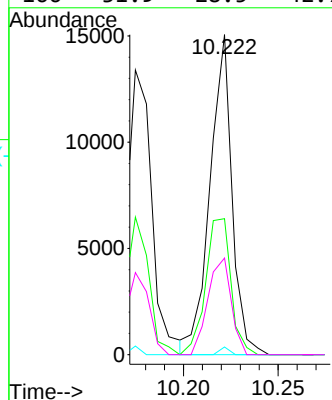
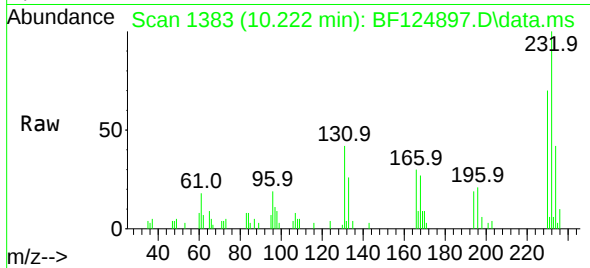




#59
2,3,4,6-Tetrachlorophenol
Concen: 26.804 ng
RT: 10.222 min Scan# 1383
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

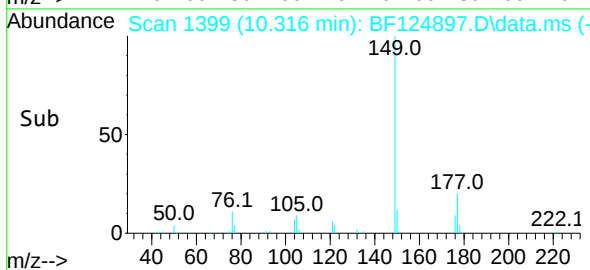
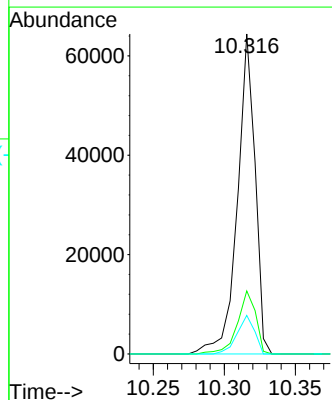
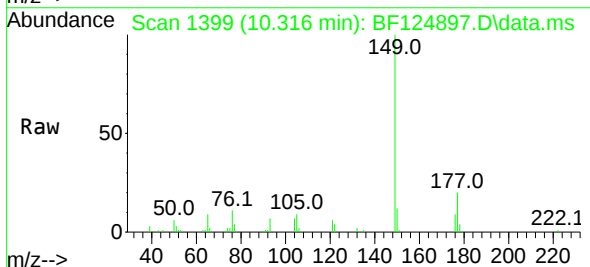
Instrument :
BNA_F
ClientSampleId :
DFTPP

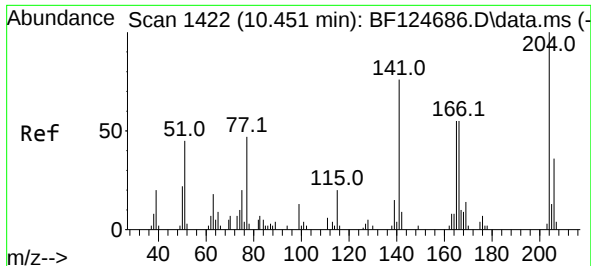
Tgt Ion:232	Resp:	12172
Ion Ratio	Lower	Upper
232	100	
131	49.1	45.4 68.0
130	1.1	0.0 0.0#
166	31.9	28.5 42.7



#60
Diethylphthalate
Concen: 27.534 ng
RT: 10.316 min Scan# 1399
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:149	Resp:	55739
Ion Ratio	Lower	Upper
149	100	
177	19.7	16.5 24.7
150	12.0	10.1 15.1

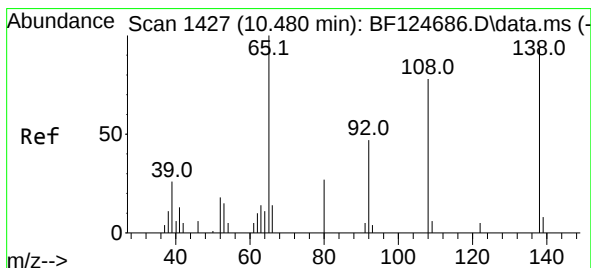
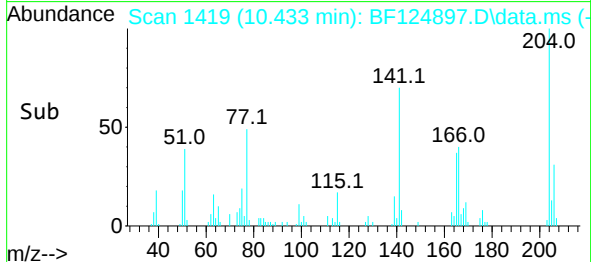
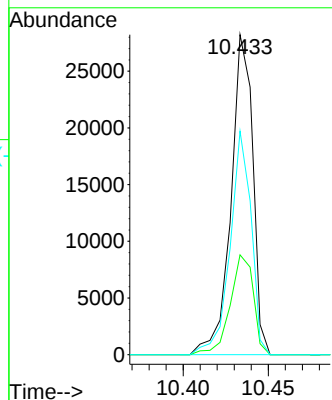
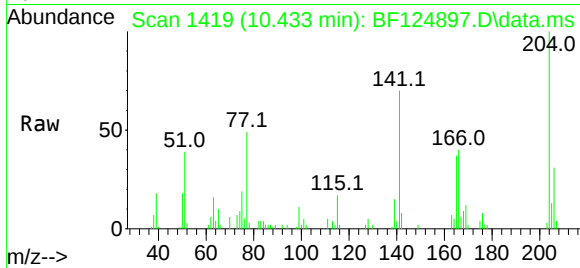




#61
4-Chlorophenyl-phenylether
Concen: 27.832 ng
RT: 10.433 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

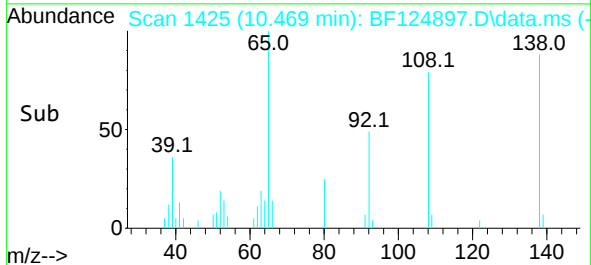
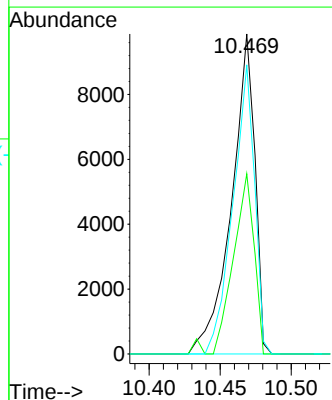
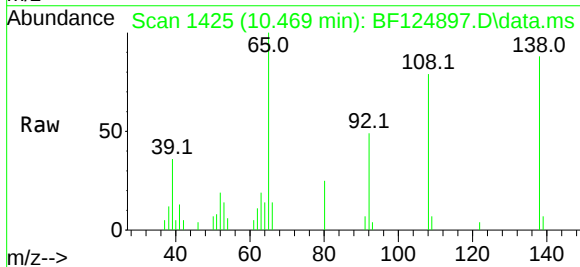
Instrument :
BNA_F
ClientSampled :
DFTPP

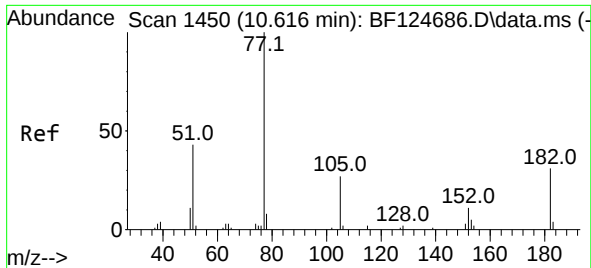
Tgt Ion:204 Resp: 25190
Ion Ratio Lower Upper
204 100
206 31.2 27.6 41.4
141 69.8 58.6 88.0



#62
4-Nitroaniline
Concen: 25.192 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:138 Resp: 11279
Ion Ratio Lower Upper
138 100
92 56.3 29.6 69.6
108 90.3 78.1 118.1

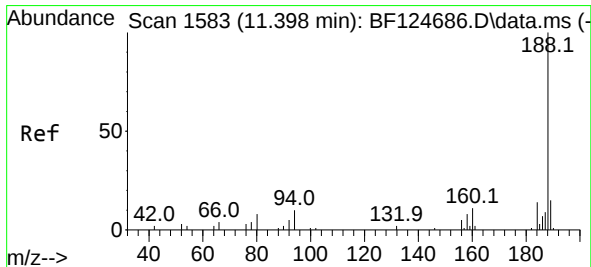
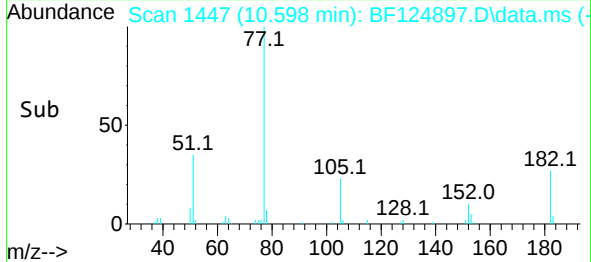
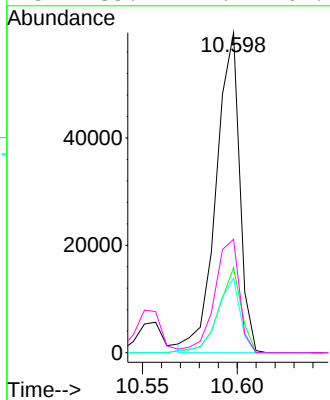
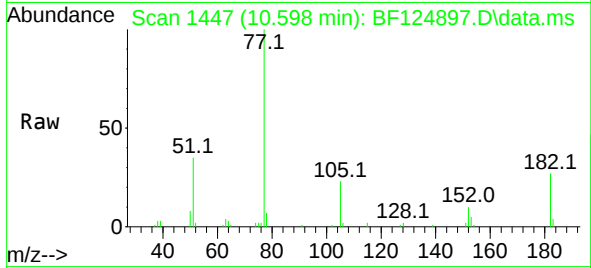




#63
Azobenzene
Concen: 28.694 ng
RT: 10.598 min Scan# 1447
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

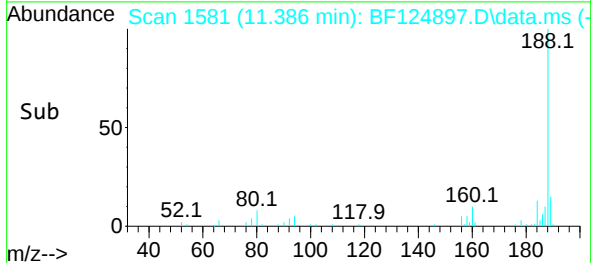
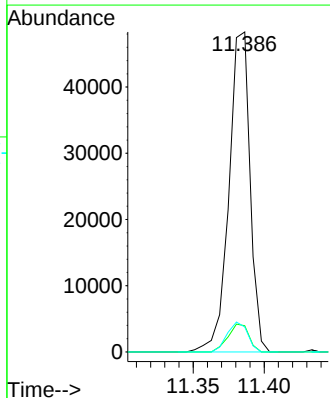
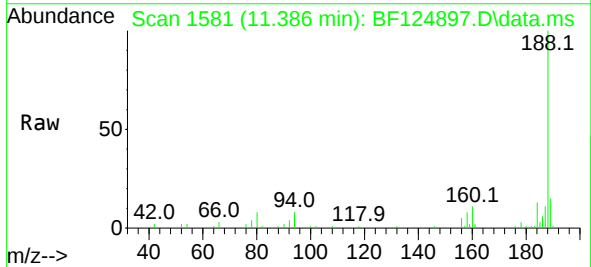
Instrument :
BNA_F
ClientSampleId :
DFTPP

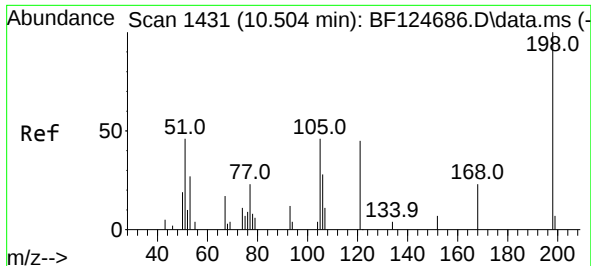
Tgt Ion: 77	Resp: 51391
Ion Ratio	Lower Upper
77 100	
182 26.6	6.3 46.3
105 23.3	2.9 42.9
51 35.4	24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.386 min Scan# 1581
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion: 188	Resp: 50100
Ion Ratio	Lower Upper
188 100	
94 8.2	6.7 10.1
80 7.8	7.5 11.3

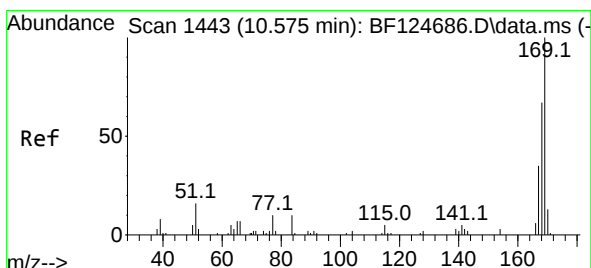
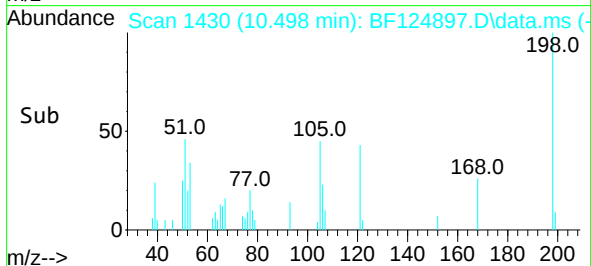
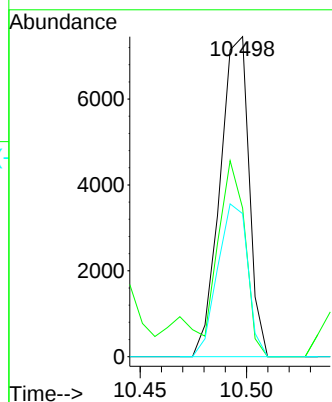
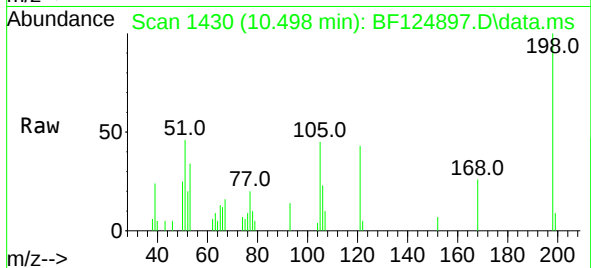




#65
4,6-Dinitro-2-methylphenol
Concen: 21.772 ng
RT: 10.498 min Scan# 1430
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

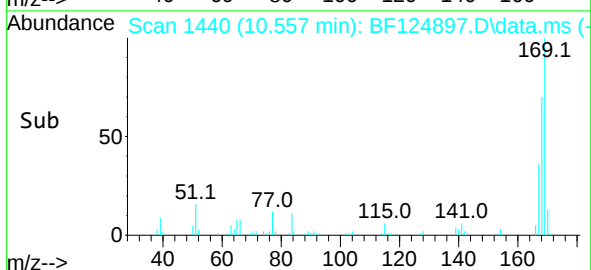
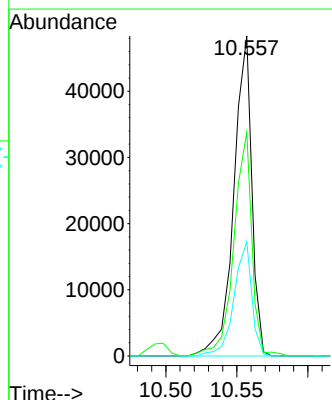
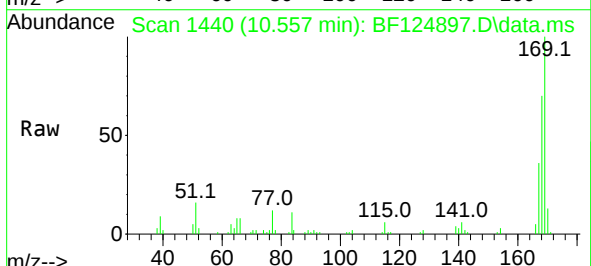
Instrument :
BNA_F
ClientSampled :
DFTPP

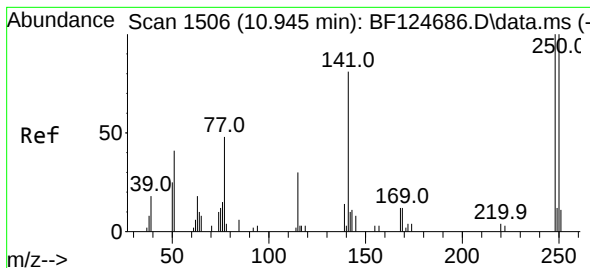
Tgt Ion:198 Resp: 7064
Ion Ratio Lower Upper
198 100
51 46.4 45.3 85.3
105 44.7 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 26.283 ng
RT: 10.557 min Scan# 1440
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:169 Resp: 42672
Ion Ratio Lower Upper
169 100
168 69.9 50.8 76.2
167 35.7 28.8 43.2

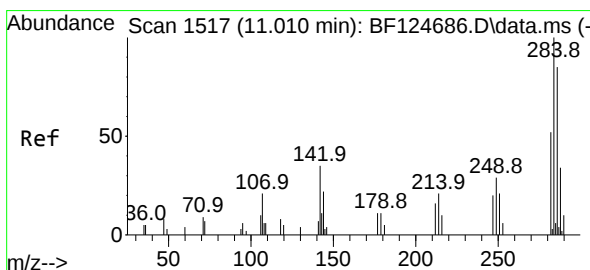
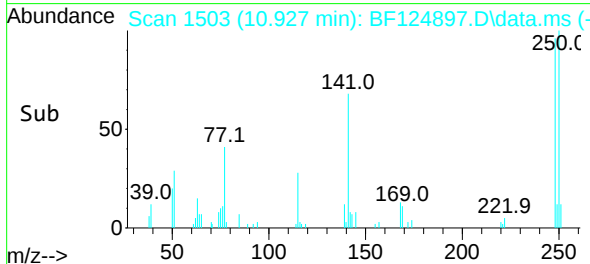
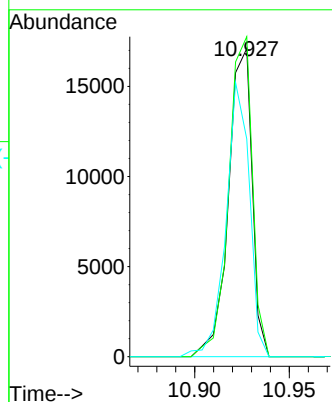
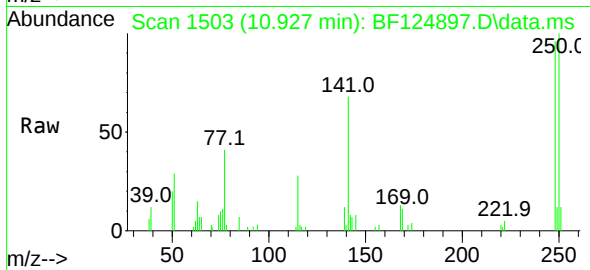




#67
4-Bromophenyl-phenylether
Concen: 27.892 ng
RT: 10.927 min Scan# 1503
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

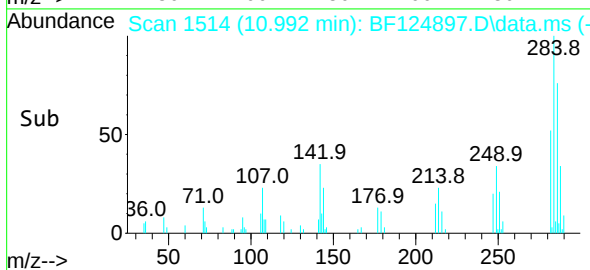
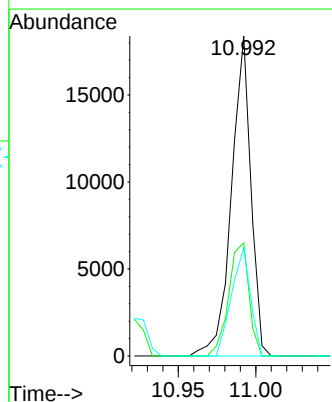
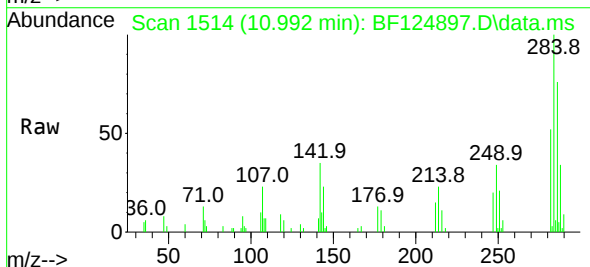
Instrument :
BNA_F
ClientSampled :
DFTPP

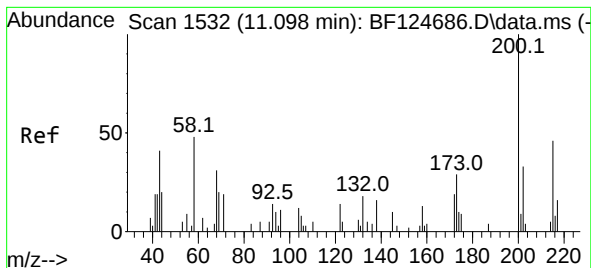
Tgt Ion:248 Resp: 14820
Ion Ratio Lower Upper
248 100
250 103.8 74.2 111.4
141 70.7 60.4 90.6



#68
Hexachlorobenzene
Concen: 28.976 ng
RT: 10.992 min Scan# 1514
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:284 Resp: 15990
Ion Ratio Lower Upper
284 100
142 35.3 36.4 54.6#
249 33.8 25.6 38.4





#69

Atrazine

Concen: 29.703 ng

RT: 11.086 min Scan# 1530

Delta R.T. 0.006 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

Tgt Ion:200 Resp: 14662

Ion Ratio Lower Upper

200 100

173 24.8 11.1 51.1

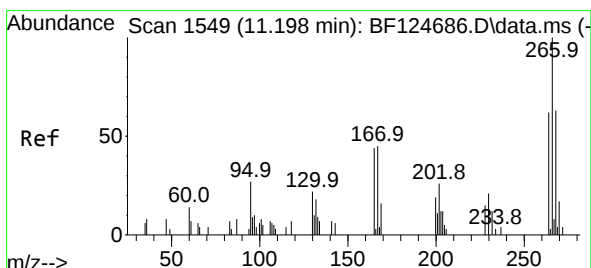
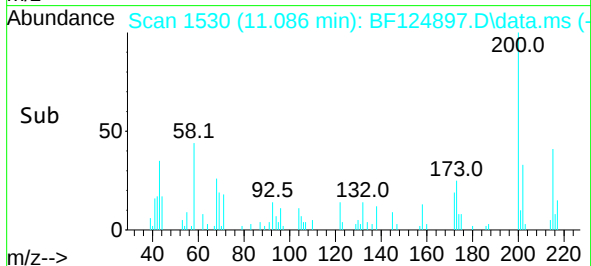
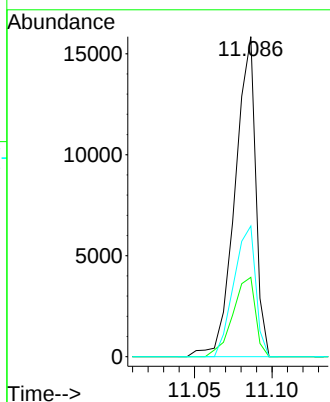
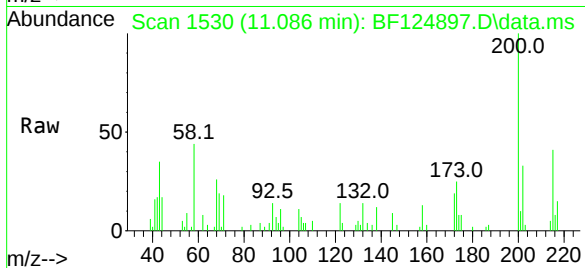
215 40.8 22.7 62.7

Instrument :

BNA_F

ClientSampled :

DFTPP



#70

Pentachlorophenol

Concen: 45.934 ng

RT: 11.186 min Scan# 1547

Delta R.T. -0.000 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

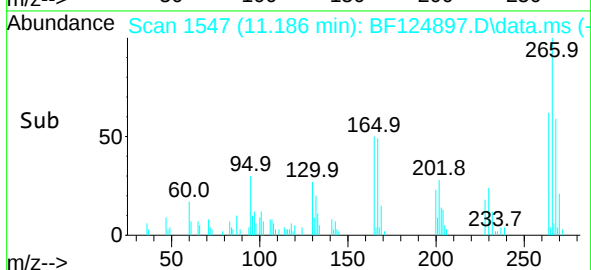
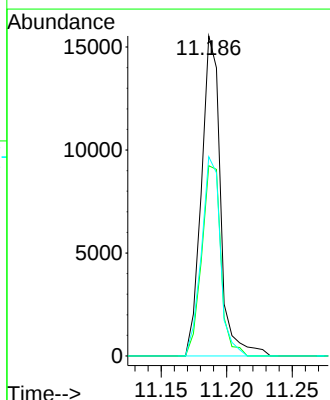
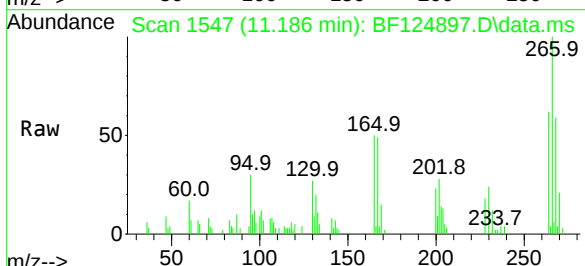
Tgt Ion:266 Resp: 15762

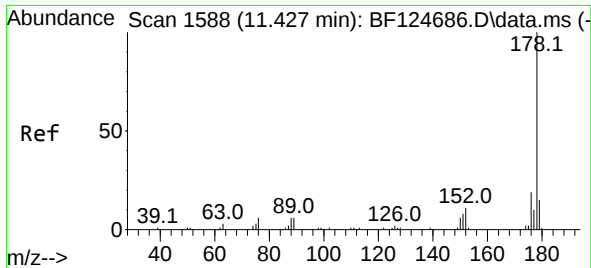
Ion Ratio Lower Upper

266 100

268 59.4 48.9 73.3

264 62.3 55.9 83.9

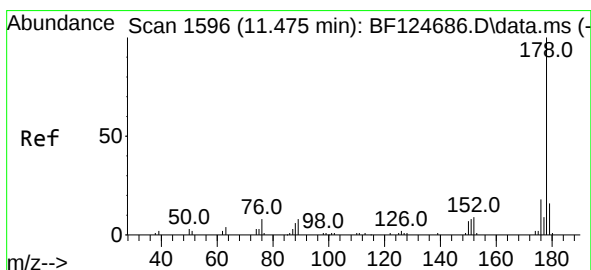
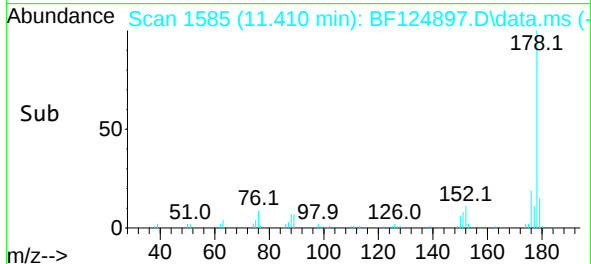
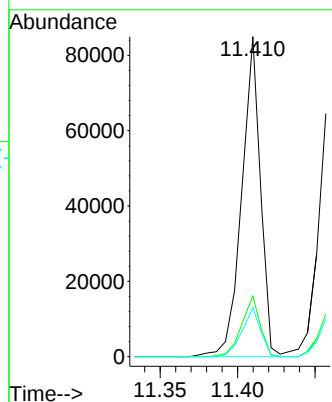
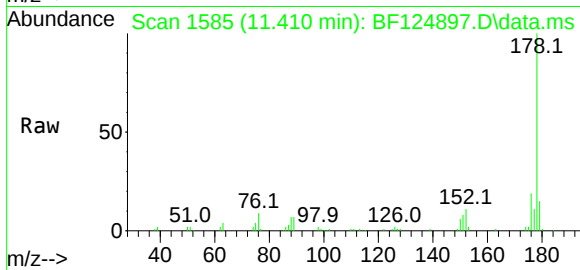




#71
Phenanthrene
Concen: 26.441 ng
RT: 11.410 min Scan# 1585
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

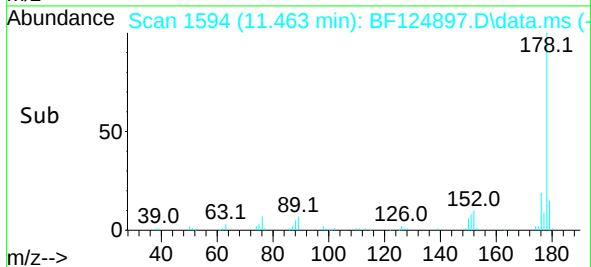
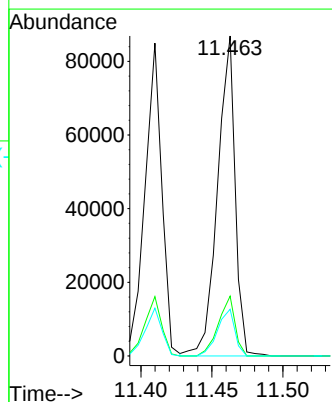
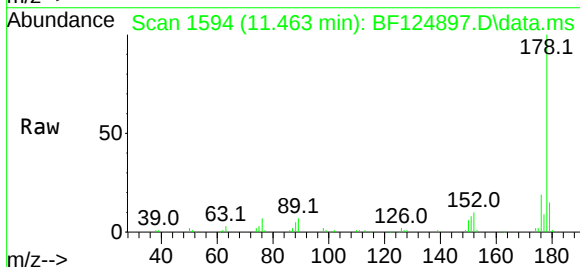
Instrument :
BNA_F
ClientSampleId :
DFTPP

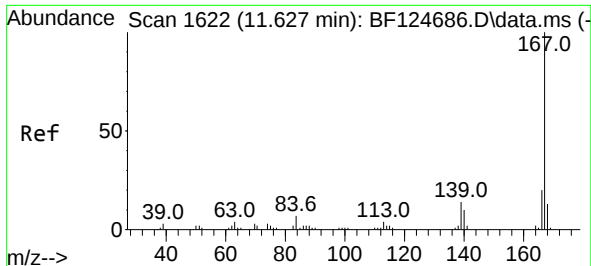
Tgt Ion:178 Resp: 71248
Ion Ratio Lower Upper
178 100
176 19.0 14.7 22.1
179 15.3 11.5 17.3



#72
Anthracene
Concen: 27.704 ng
RT: 11.463 min Scan# 1594
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

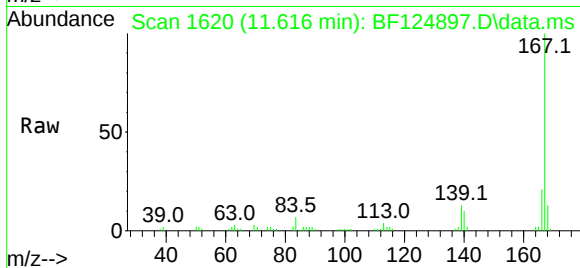
Tgt Ion:178 Resp: 74629
Ion Ratio Lower Upper
178 100
176 18.7 14.3 21.5
179 14.6 12.2 18.4



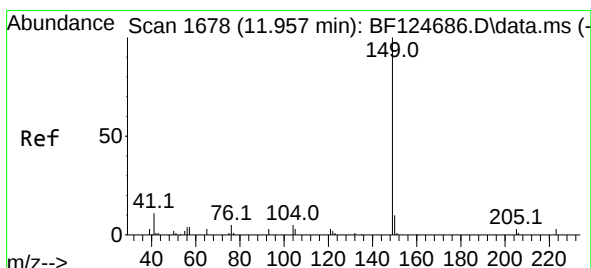
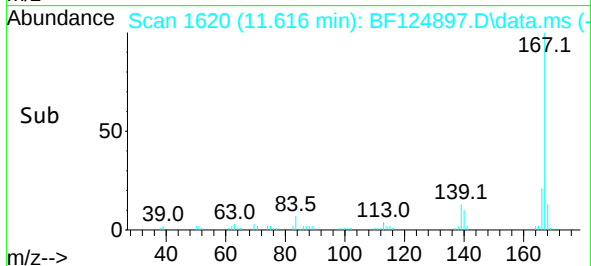
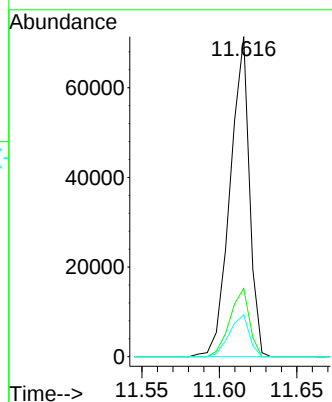


#73
 Carbazole
 Concen: 24.477 ng
 RT: 11.616 min Scan# 1620
 Delta R.T. -0.000 min
 Lab File: BF124897.D
 Acq: 31 Jul 2021 18:47

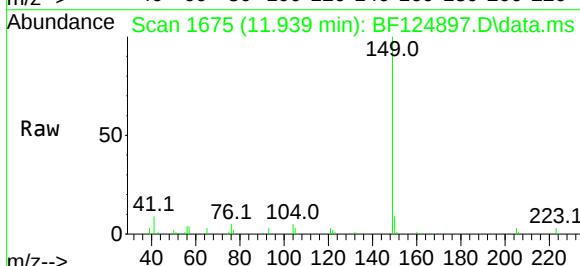
Instrument :
 BNA_F
 ClientSampled :
 DFTPP



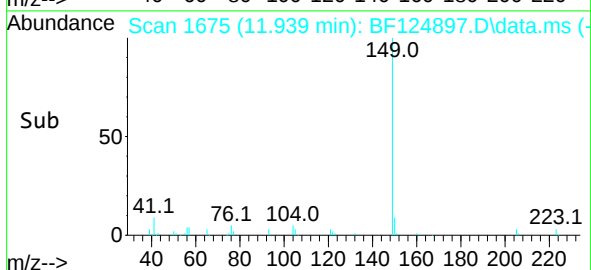
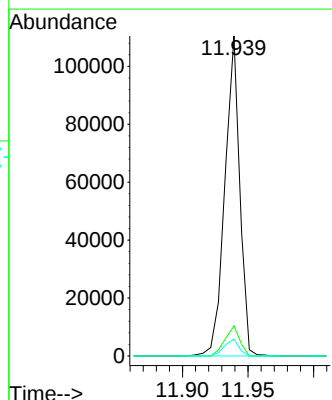
Tgt Ion:167 Resp: 61806
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.4 26.0
 139 13.1 11.0 16.4

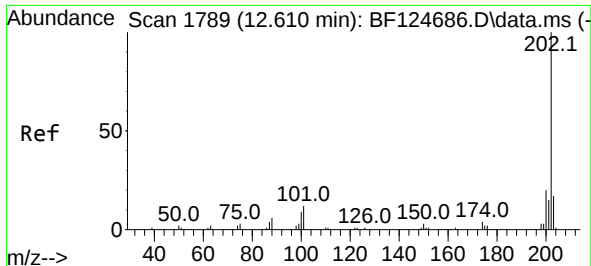


#74
 Di-n-butylphthalate
 Concen: 25.888 ng
 RT: 11.939 min Scan# 1675
 Delta R.T. -0.000 min
 Lab File: BF124897.D
 Acq: 31 Jul 2021 18:47



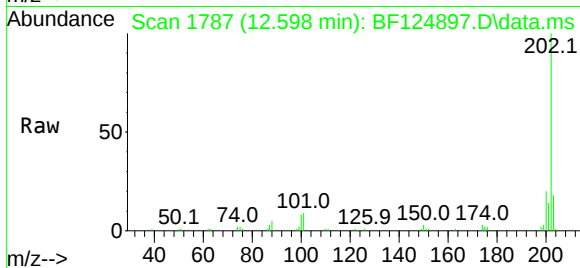
Tgt Ion:149 Resp: 87069
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 5.3 4.1 6.1



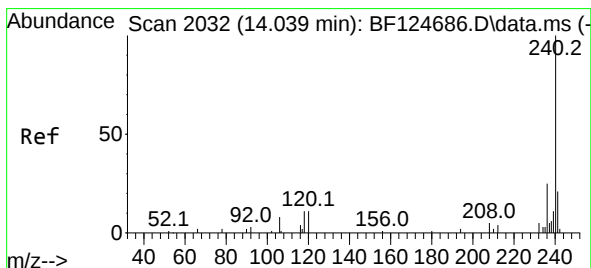
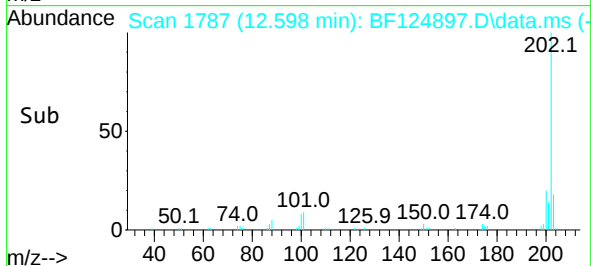
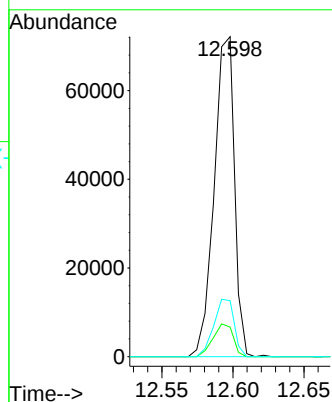


#75
Fluoranthene
Concen: 26.035 ng
RT: 12.598 min Scan# 1787
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Instrument :
BNA_F
ClientSampleId :
DFTPP

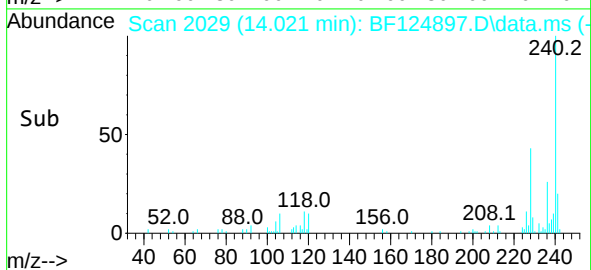
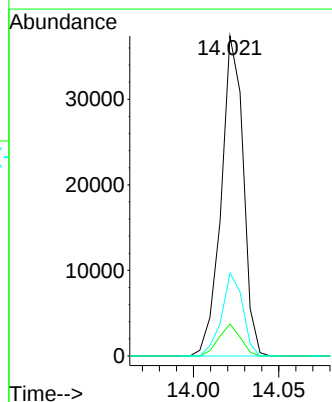
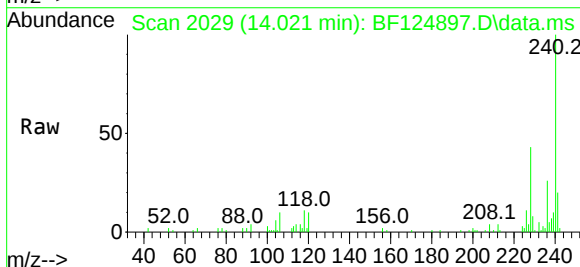


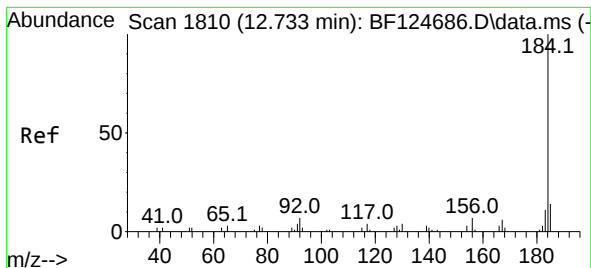
Tgt Ion:202 Resp: 71589
Ion Ratio Lower Upper
202 100
101 9.2 0.0 30.7
203 17.5 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.021 min Scan# 2029
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:240 Resp: 33548
Ion Ratio Lower Upper
240 100
120 10.0 10.8 16.2#
236 25.9 21.6 32.4





#77

Benzidine

Concen: 58.741 ng

RT: 12.721 min Scan# 1808

Delta R.T. 0.006 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

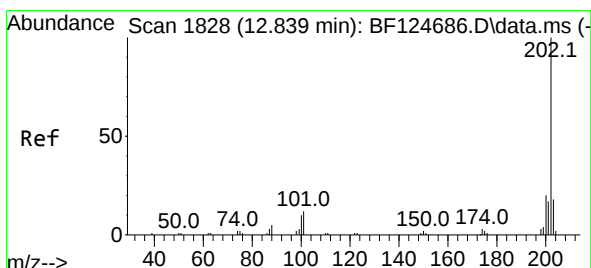
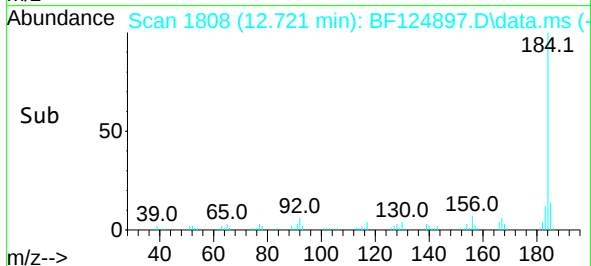
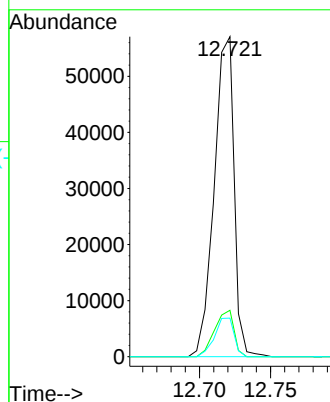
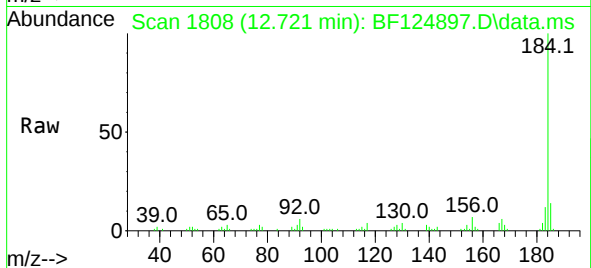
Tgt Ion:184 Resp: 55570

Ion Ratio Lower Upper

184 100

185 14.5 10.8 16.2

183 12.0 8.1 12.1



#78

Pyrene

Concen: 26.770 ng

RT: 12.827 min Scan# 1826

Delta R.T. -0.000 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

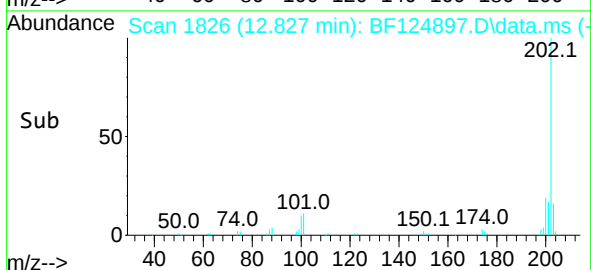
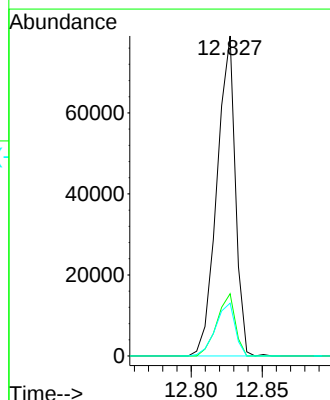
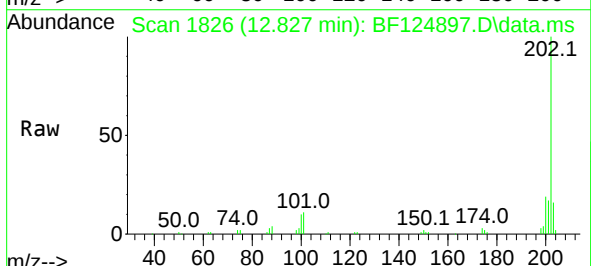
Tgt Ion:202 Resp: 71099

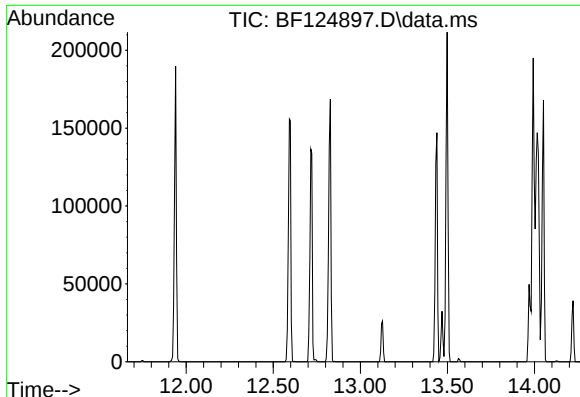
Ion Ratio Lower Upper

202 100

200 19.5 15.3 22.9

203 16.5 13.4 20.0



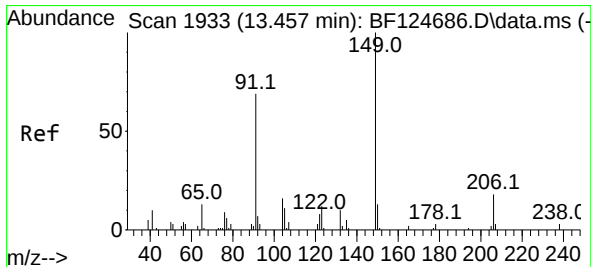
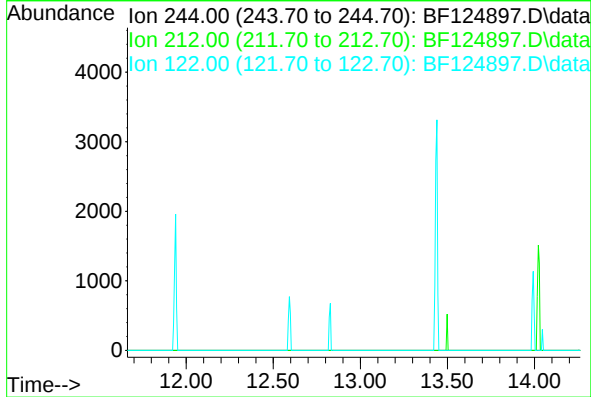


#79
 Terphenyl-d14
 Concen: 0.000 ng
 Expected RT: 12.96 min

 Lab File: BF124897.D
 Acq: 31 Jul 2021 18:47

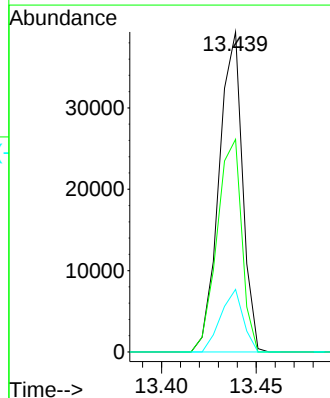
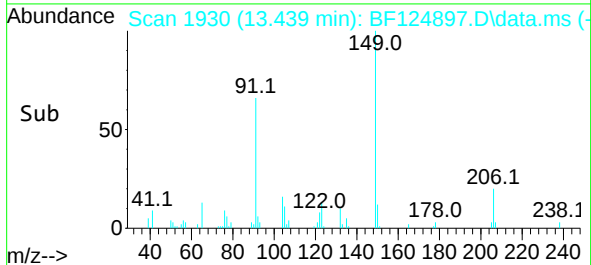
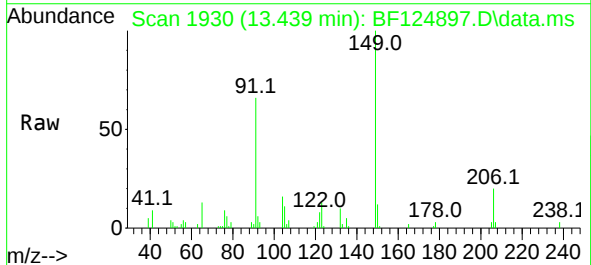
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

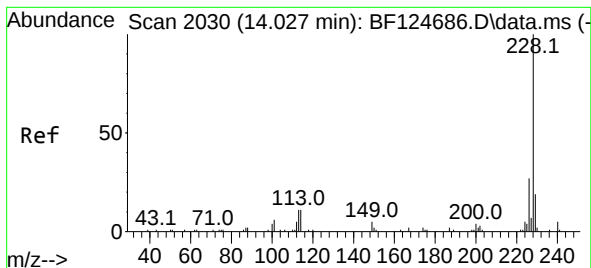
Tgt Ion: 244
 Sig Exp Ratio
 244 100
 212 7.4
 122 11.2



#80
 Butylbenzylphthalate
 Concen: 26.612 ng
 RT: 13.439 min Scan# 1930
 Delta R.T. 0.006 min
 Lab File: BF124897.D
 Acq: 31 Jul 2021 18:47

Tgt Ion:149 Resp: 33852
 Ion Ratio Lower Upper
 149 100
 91 66.5 51.8 77.8
 206 19.5 14.5 21.7

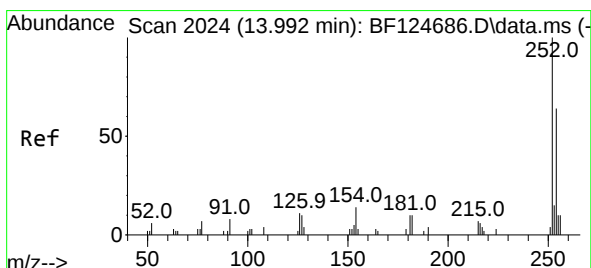
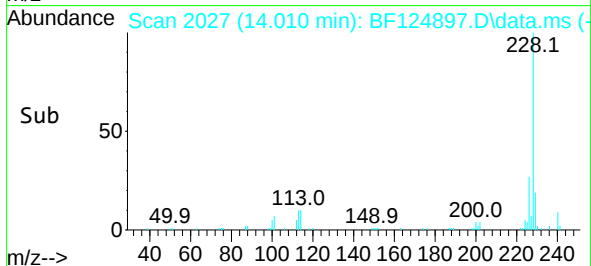
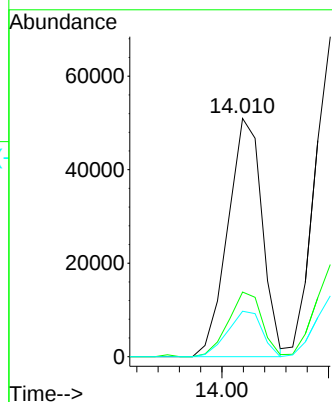
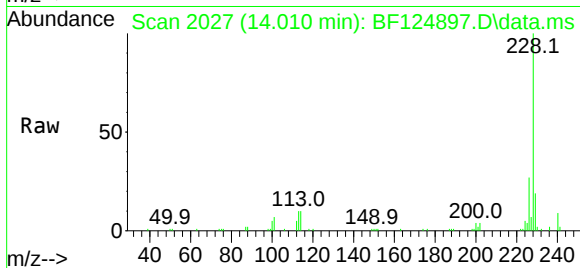




#81
Benzo(a)anthracene
Concen: 25.957 ng
RT: 14.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

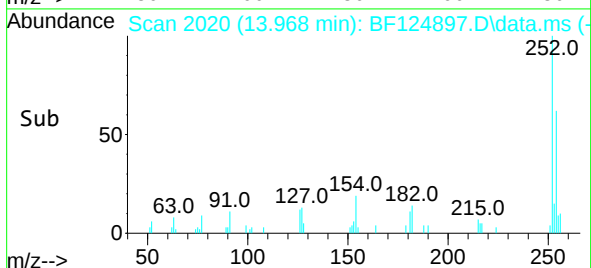
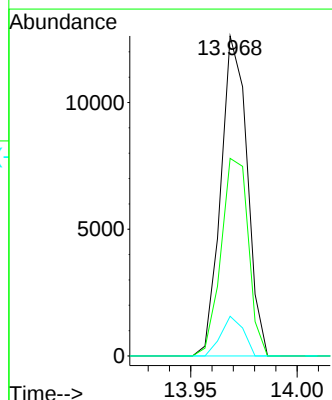
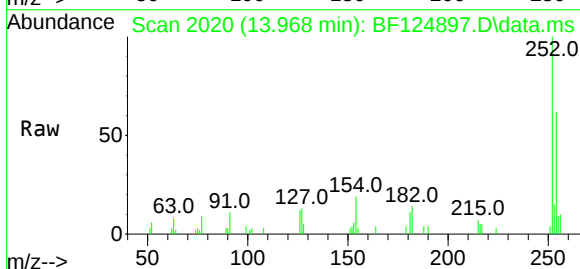
Instrument :
BNA_F
ClientSampleId :
DFTPP

Tgt Ion:228 Resp: 56922
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.1 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 17.808 ng
RT: 13.968 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:252 Resp: 10838
Ion Ratio Lower Upper
252 100
254 61.8 51.4 77.0
126 12.4 9.5 14.3

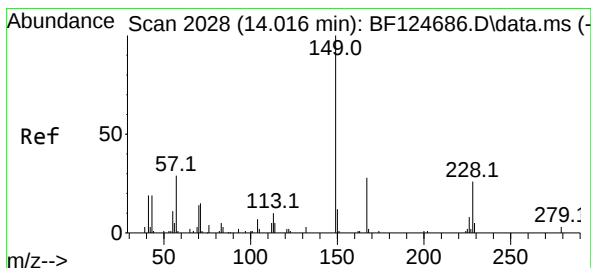
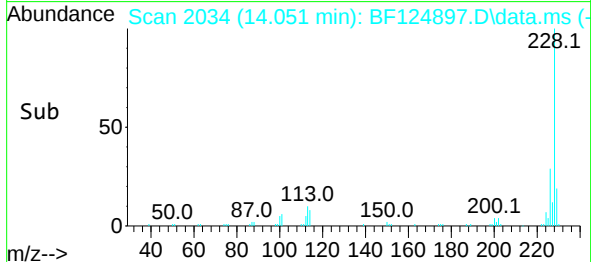
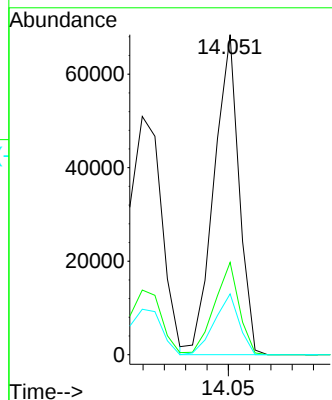
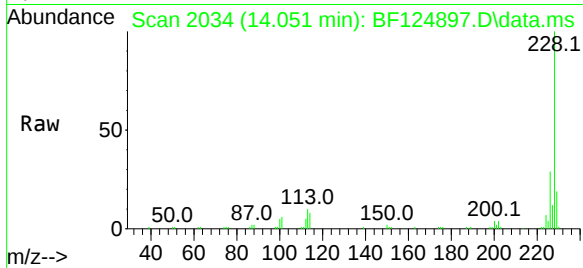




#83
Chrysene
Concen: 26.354 ng
RT: 14.051 min Scan# 2034
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

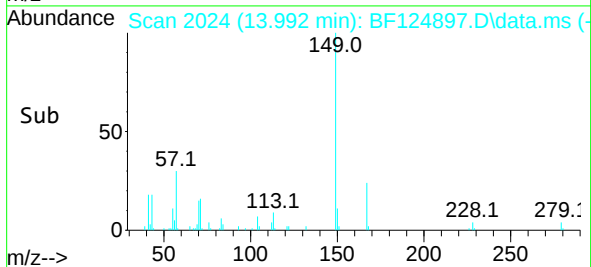
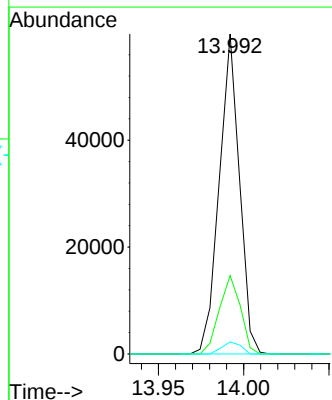
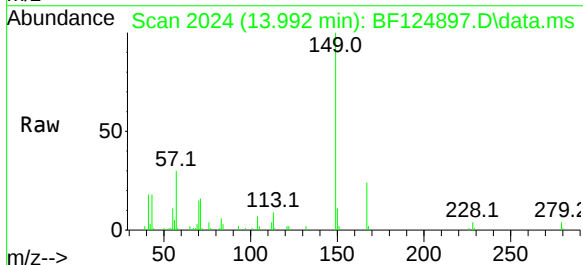
Instrument :
BNA_F
ClientSampleId :
DFTPP

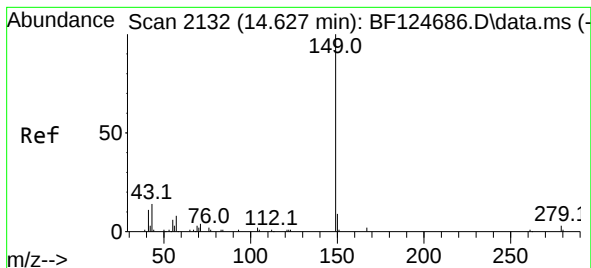
Tgt Ion:228 Resp: 55678
Ion Ratio Lower Upper
228 100
226 28.8 22.6 34.0
229 19.0 15.9 23.9



#84
Bis(2-ethylhexyl)phthalate
Concen: 26.347 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:149 Resp: 49366
Ion Ratio Lower Upper
149 100
167 24.5 21.4 32.0
279 3.8 2.6 4.0

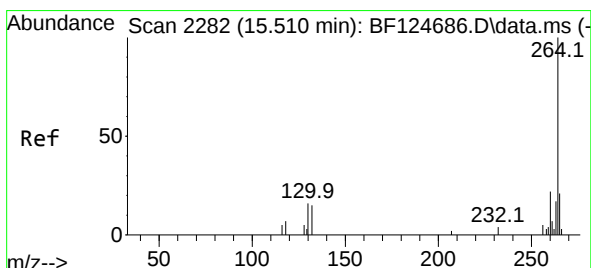
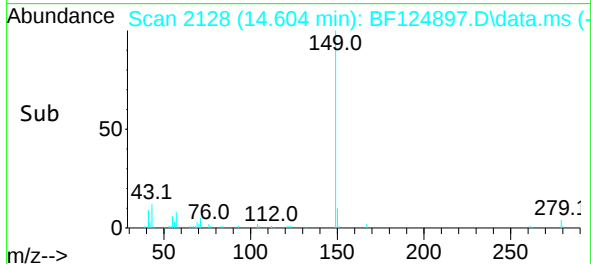
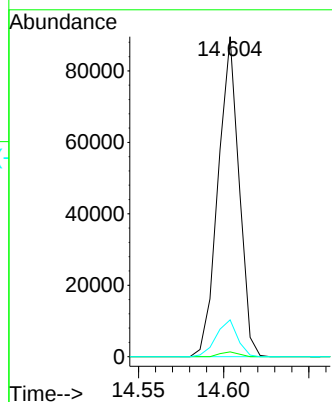
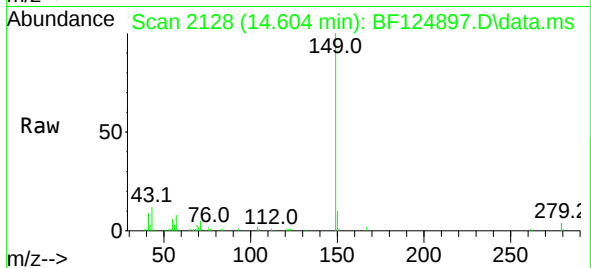




#85
Di-n-octyl phthalate
Concen: 25.170 ng
RT: 14.604 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

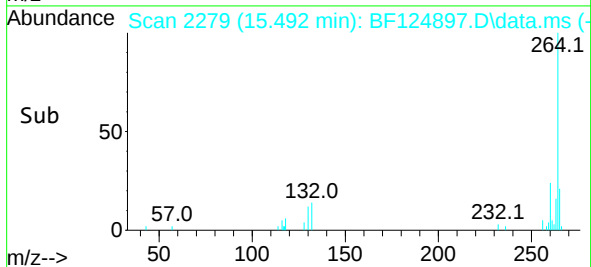
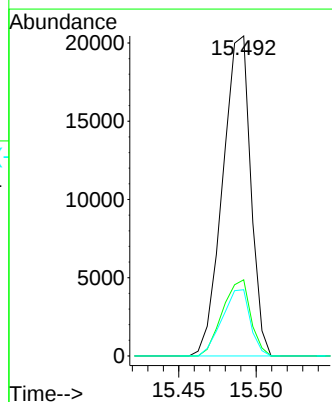
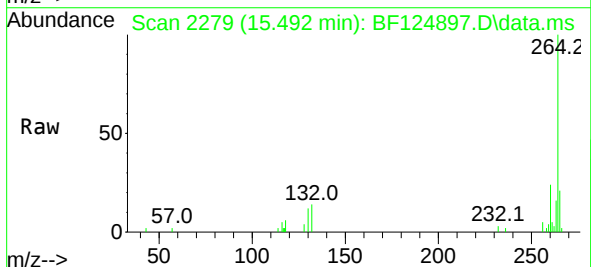
Instrument :
BNA_F
ClientSampled :
DFTPP

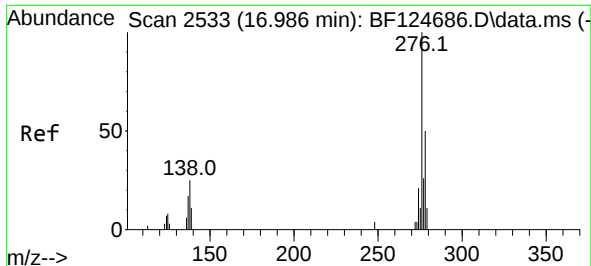
Tgt Ion:149 Resp: 76531
Ion Ratio Lower Upper
149 100
167 1.3 1.0 1.6
43 11.7 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.492 min Scan# 2279
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:264 Resp: 25667
Ion Ratio Lower Upper
264 100
260 23.8 19.6 29.4
265 20.7 17.2 25.8

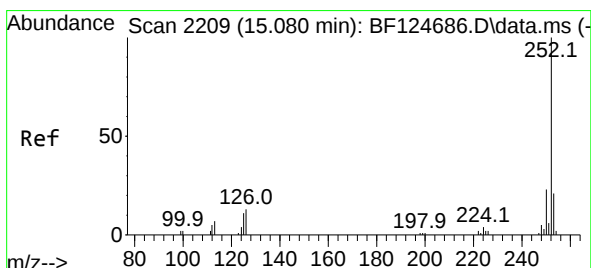
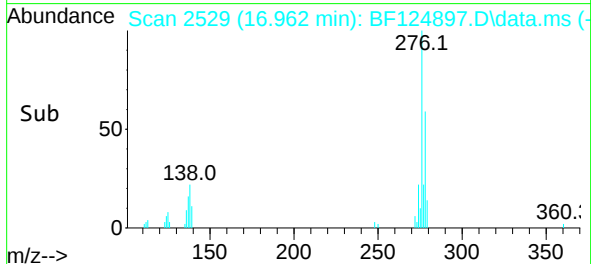
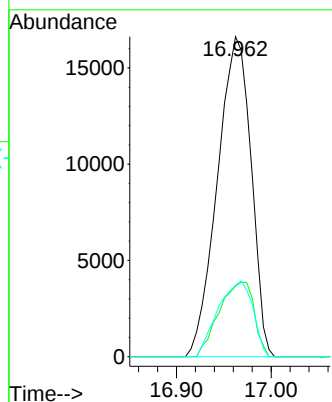
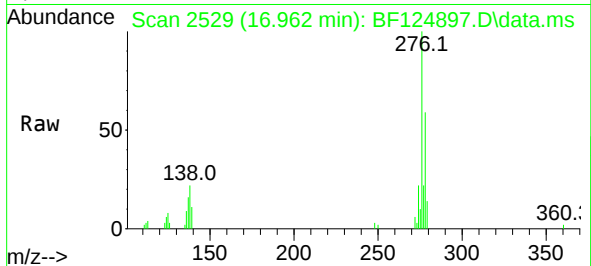




#87
Indeno(1,2,3-cd)pyrene
Concen: 27.725 ng
RT: 16.962 min Scan# 2529
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

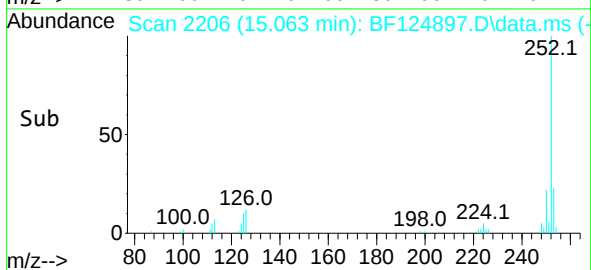
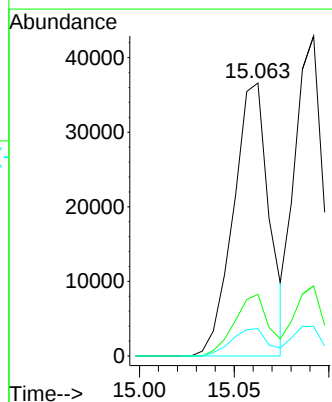
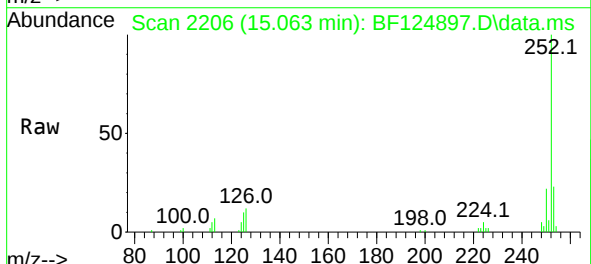
Instrument :
BNA_F
ClientSampleId :
DFTPP

Tgt Ion:	276	Resp:	41084
Ion Ratio	Lower	Upper	
276	100		
138	24.1	24.1	36.1
277	24.4	18.8	28.2



#88
Benzo(b)fluoranthene
Concen: 26.701 ng
RT: 15.063 min Scan# 2206
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

Tgt Ion:	252	Resp:	48253
Ion Ratio	Lower	Upper	
252	100		
253	22.6	16.8	25.2
125	10.1	9.8	14.8





#89

Benzo(k)fluoranthene

Concen: 26.345 ng

RT: 15.092 min Scan# 2211

Delta R.T. -0.000 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

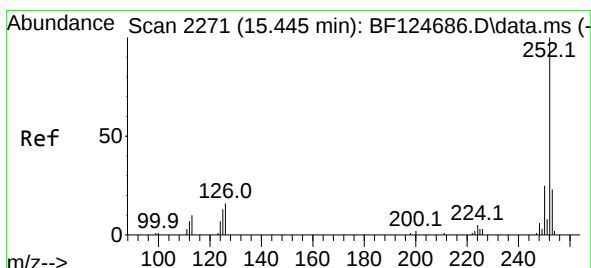
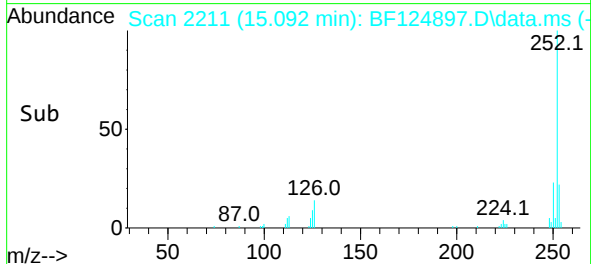
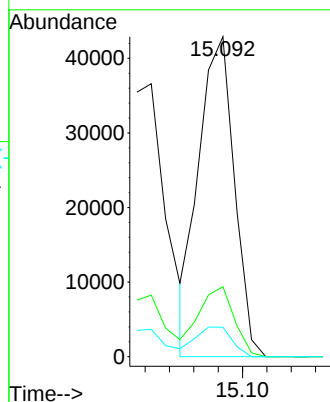
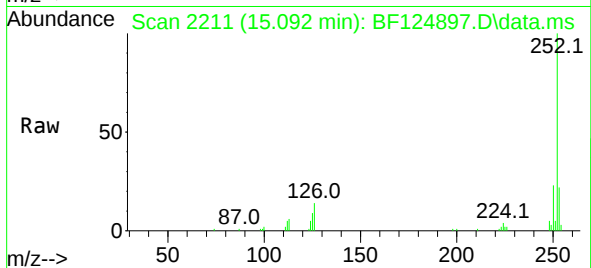
Tgt Ion:252 Resp: 43502

Ion Ratio Lower Upper

252 100

253 21.9 17.8 26.8

125 9.2 7.2 10.8



#90

Benzo(a)pyrene

Concen: 28.100 ng

RT: 15.427 min Scan# 2268

Delta R.T. -0.000 min

Lab File: BF124897.D

Acq: 31 Jul 2021 18:47

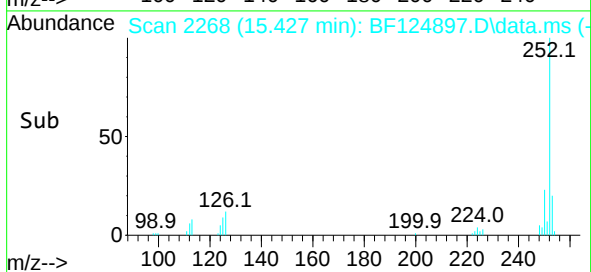
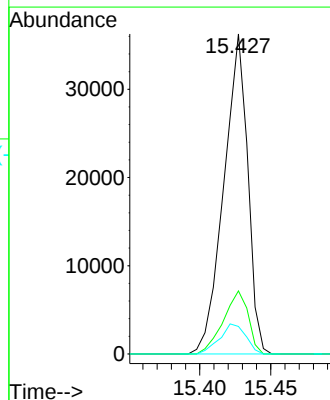
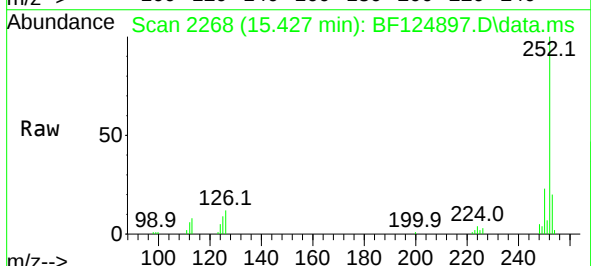
Tgt Ion:252 Resp: 42420

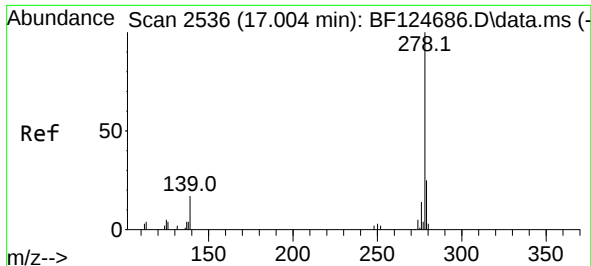
Ion Ratio Lower Upper

252 100

253 19.7 18.4 27.6

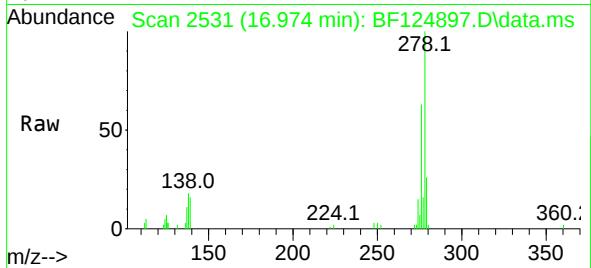
125 8.6 9.9 14.9#



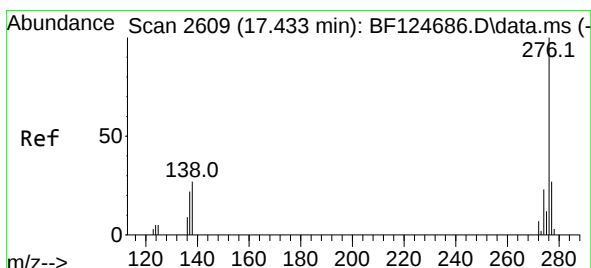
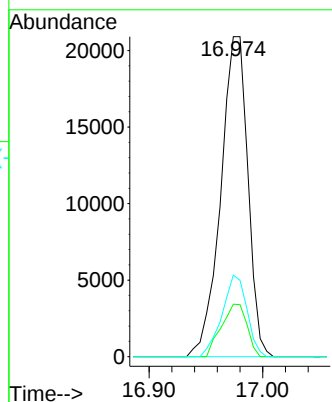
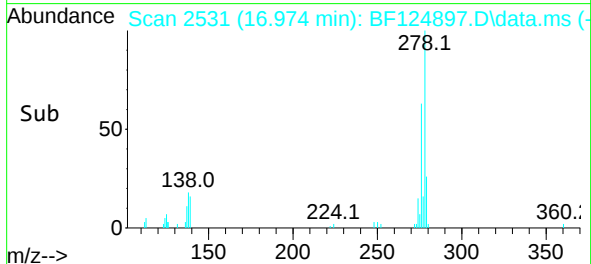


#91
Dibenzo(a,h)anthracene
Concen: 26.752 ng
RT: 16.974 min Scan# 2531
Delta R.T. -0.000 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47

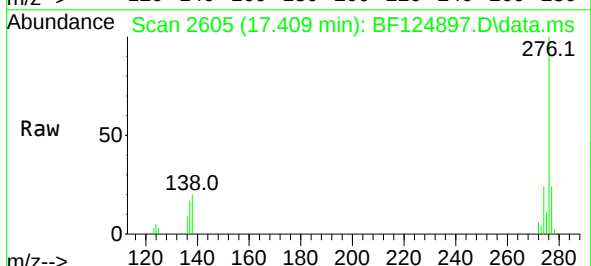
Instrument :
BNA_F
ClientSampleId :
DFTPP



Tgt Ion:	278	Resp:	34704
Ion Ratio	Lower	Upper	
278	100		
139	16.4	14.9	22.3
279	25.5	19.7	29.5



#92
Benzo(g,h,i)perylene
Concen: 27.126 ng
RT: 17.409 min Scan# 2605
Delta R.T. 0.006 min
Lab File: BF124897.D
Acq: 31 Jul 2021 18:47



Tgt Ion:	276	Resp:	33369
Ion Ratio	Lower	Upper	
276	100		
277	24.0	22.0	33.0
138	20.4	22.2	33.4#

