

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090121\
 Data File : BF125300.D
 Acq On : 1 Sep 2021 11:36
 Operator : JU/CG
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 01 13:25:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF081821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 12:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.910	152	175482	20.000	ng	0.00
21) Naphthalene-d8	8.192	136	654505	20.000	ng	# 0.00
39) Acenaphthene-d10	9.951	164	349007	20.000	ng	0.00
64) Phenanthrene-d10	11.439	188	652235	20.000	ng	0.00
76) Chrysene-d12	14.080	240	393560	20.000	ng	0.00
86) Perylene-d12	15.580	264	328666	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	840858	72.527	ng	0.00
7) Phenol-d6	6.539	99	1114399	74.321	ng	0.00
23) Nitrobenzene-d5	7.475	82	979557	75.347	ng	0.00
42) 2,4,6-Tribromophenol	10.739	330	321525	92.290	ng	0.00
45) 2-Fluorobiphenyl	9.269	172	1706845	68.161	ng	0.00
79) Terphenyl-d14	13.021	244	2003023	81.080	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.693	88	210710	36.832	ng	# 100
3) Pyridine	3.469	79	557503	36.915	ng	# 92
4) n-Nitrosodimethylamine	3.422	42	262948	34.794	ng	# 38
6) Aniline	6.575	93	657261	37.317	ng	# 95
8) 2-Chlorophenol	6.698	128	443233	37.476	ng	86
9) Benzaldehyde	6.463	77	341890	32.490	ng	95
10) Phenol	6.557	94	620560	39.520	ng	97
11) bis(2-Chloroethyl)ether	6.645	93	453230	36.649	ng	86
12) 1,3-Dichlorobenzene	6.851	146	506858	36.983	ng	98
13) 1,4-Dichlorobenzene	6.928	146	513602	37.610	ng	97
14) 1,2-Dichlorobenzene	7.081	146	475454	37.007	ng	98
15) Benzyl Alcohol	7.051	79	423839	36.713	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.181	45	853033	34.395	ng	96
17) 2-Methylphenol	7.163	107	378781	38.125	ng	96
18) Hexachloroethane	7.422	117	180120	37.666	ng	# 88
19) n-Nitroso-di-n-propyla...	7.322	70	327452	36.307	ng	# 76
20) 3+4-Methylphenols	7.316	107	444091	35.609	ng	# 75
22) Acetophenone	7.322	105	588226	34.921	ng	# 94
24) Nitrobenzene	7.492	77	526075	37.136	ng	# 88
25) Isophorone	7.733	82	938660	37.427	ng	# 90
26) 2-Nitrophenol	7.810	139	237281	41.948	ng	# 83
27) 2,4-Dimethylphenol	7.845	122	343849	34.723	ng	89
28) bis(2-Chloroethoxy)met...	7.939	93	511323	36.822	ng	# 97
29) 2,4-Dichlorophenol	8.051	162	387337	38.354	ng	96
30) 1,2,4-Trichlorobenzene	8.133	180	407579	37.010	ng	94
31) Naphthalene	8.216	128	1206118	35.983	ng	99
32) Benzoic acid	7.963	122	249371	37.102	ng	89
33) 4-Chloroaniline	8.263	127	501819	37.976	ng	# 89
34) Hexachlorobutadiene	8.327	225	263817	37.569	ng	100
35) Caprolactam	8.639	113	117774	45.024	ng	# 58
36) 4-Chloro-3-methylphenol	8.745	107	416279	40.377	ng	94
37) 2-Methylnaphthalene	8.904	142	831080	37.521	ng	99
38) 1-Methylnaphthalene	9.004	142	782896	37.850	ng	98
40) 1,2,4,5-Tetrachloroben...	9.069	216	415472	36.436	ng	97
41) Hexachlorocyclopentadiene	9.057	237	194118	32.403	ng	96
43) 2,4,6-Trichlorophenol	9.180	196	293381	36.541	ng	98

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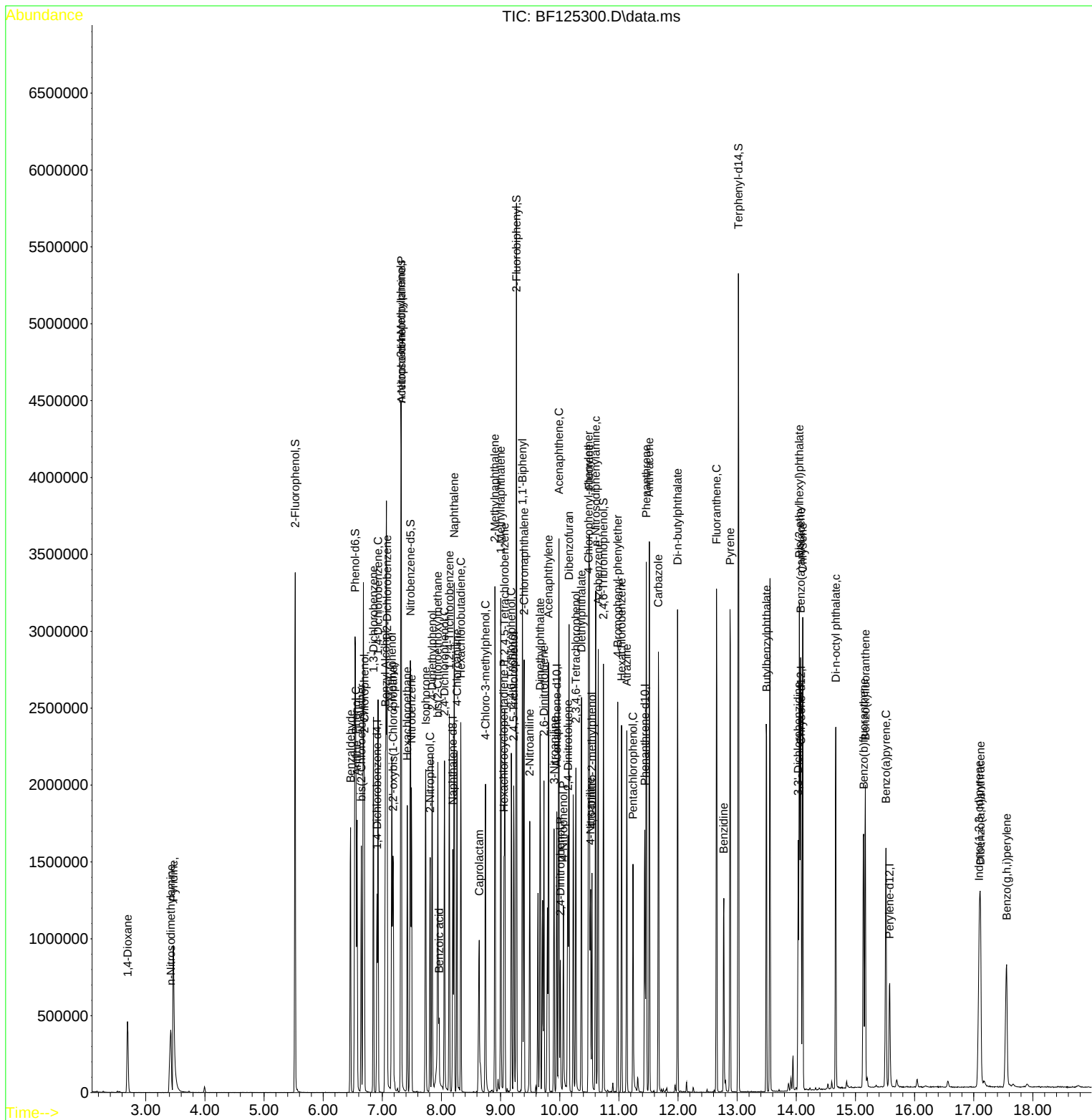
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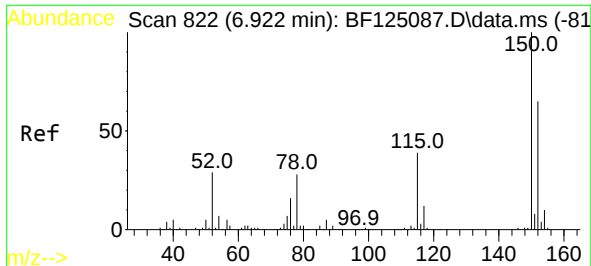
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.222	196	314217	37.199	ng	94
46) 1,1'-Biphenyl	9.369	154	980413	34.844	ng	98
47) 2-Chloronaphthalene	9.398	162	803484	35.140	ng	95
48) 2-Nitroaniline	9.492	65	284431	40.130	ng #	81
49) Acenaphthylene	9.810	152	1200812	36.040	ng	99
50) Dimethylphthalate	9.669	163	922134	38.127	ng #	97
51) 2,6-Dinitrotoluene	9.733	165	210917	40.218	ng #	86
52) Acenaphthene	9.986	154	733788	35.525	ng	98
53) 3-Nitroaniline	9.904	138	232456	41.102	ng #	78
54) 2,4-Dinitrophenol	10.010	184	109119	52.675	ng #	79
55) Dibenzofuran	10.157	168	1075662	36.185	ng	98
56) 4-Nitrophenol	10.063	139	173749	38.795	ng #	75
57) 2,4-Dinitrotoluene	10.139	165	280514	44.195	ng #	92
58) Fluorene	10.498	166	848644	38.615	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.274	232	253258	40.402	ng #	84
60) Diethylphthalate	10.369	149	898964	38.126	ng	98
61) 4-Chlorophenyl-phenyle...	10.486	204	433618	39.023	ng	88
62) 4-Nitroaniline	10.521	138	227891	44.810	ng #	81
63) Azobenzene	10.651	77	977868	36.975	ng	92
65) 4,6-Dinitro-2-methylph...	10.545	198	159225	46.125	ng	89
66) n-Nitrosodiphenylamine	10.610	169	807449	34.574	ng	97
67) 4-Bromophenyl-phenylether	10.980	248	290728	37.120	ng	91
68) Hexachlorobenzene	11.045	284	313552	38.916	ng #	87
69) Atrazine	11.133	200	258779	38.615	ng	91
70) Pentachlorophenol	11.239	266	176334	37.481	ng	92
71) Phenanthrene	11.463	178	1294126	36.009	ng	97
72) Anthracene	11.516	178	1283251	36.226	ng	98
73) Carbazole	11.668	167	1179674	36.443	ng	99
74) Di-n-butylphthalate	11.992	149	1416092	36.865	ng	100
75) Fluoranthene	12.651	202	1344120	37.693	ng	96
77) Benzidine	12.774	184	527438	38.373	ng	98
78) Pyrene	12.880	202	1357324	40.206	ng	96
80) Butylbenzylphthalate	13.498	149	547952	41.307	ng #	96
81) Benzo(a)anthracene	14.074	228	1094771	38.608	ng	99
82) 3,3'-Dichlorobenzidine	14.033	252	340144	38.697	ng #	97
83) Chrysene	14.109	228	1033172	36.842	ng	97
84) Bis(2-ethylhexyl)phtha...	14.051	149	733508	40.232	ng	100
85) Di-n-octyl phthalate	14.668	149	1084409	35.761	ng	98
87) Indeno(1,2,3-cd)pyrene	17.092	276	885074	37.380	ng #	90
88) Benzo(b)fluoranthene	15.139	252	905856	37.726	ng #	94
89) Benzo(k)fluoranthene	15.168	252	857614	38.275	ng	98
90) Benzo(a)pyrene	15.515	252	799750	37.706	ng #	96
91) Dibenzo(a,h)anthracene	17.115	278	760327	37.149	ng #	93
92) Benzo(g,h,i)perylene	17.556	276	724958	36.735	ng #	88

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

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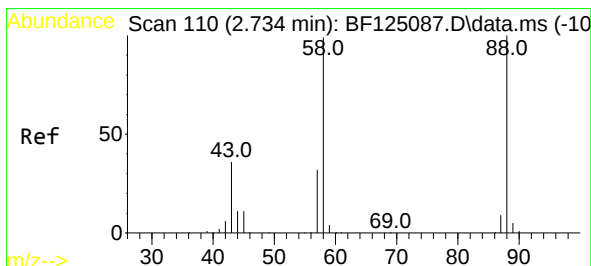
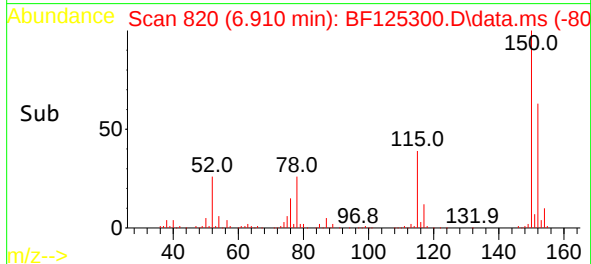
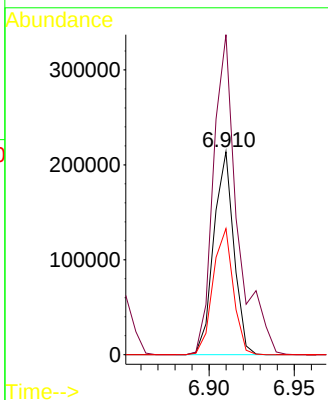
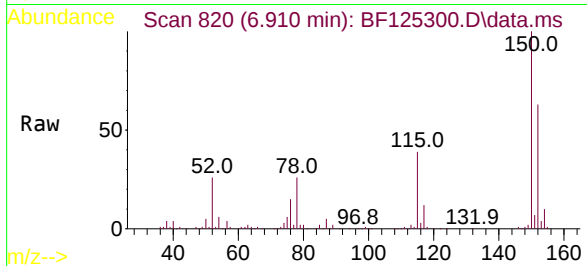




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.910 min Scan# 820
Delta R.T. -0.006 min
Lab File: BF125300.D
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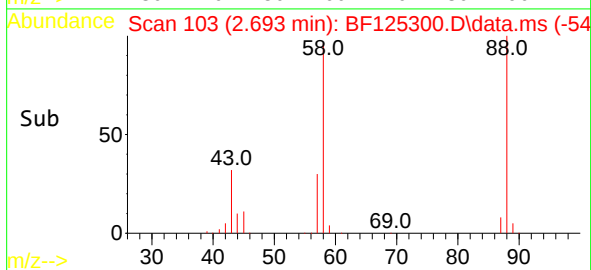
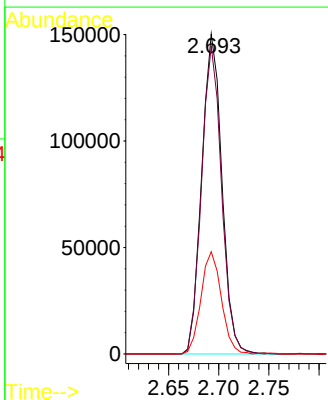
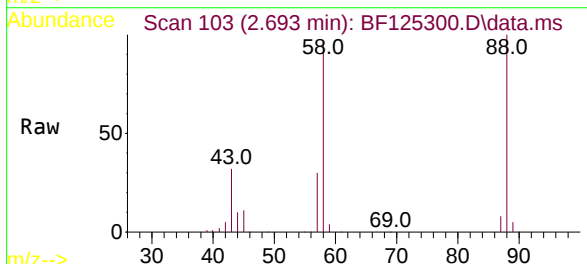
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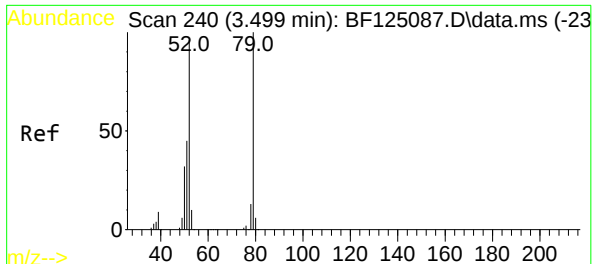
Tgt Ion:152 Resp: 175482
Ion Ratio Lower Upper
152 100
150 157.7 117.6 176.4
115 62.1 47.1 70.7



#2
1,4-Dioxane
Concen: 36.832 ng
RT: 2.693 min Scan# 103
Delta R.T. -0.012 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 88 Resp: 210710
Ion Ratio Lower Upper
88 100
58 95.6 0.0 0.0#
43 32.2 0.0 0.0#

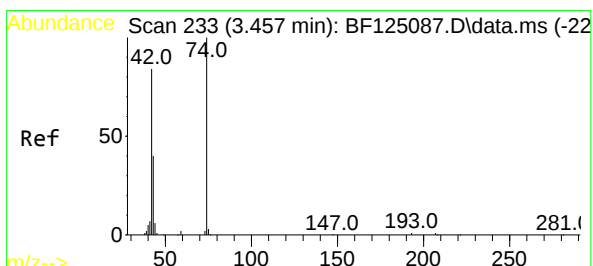
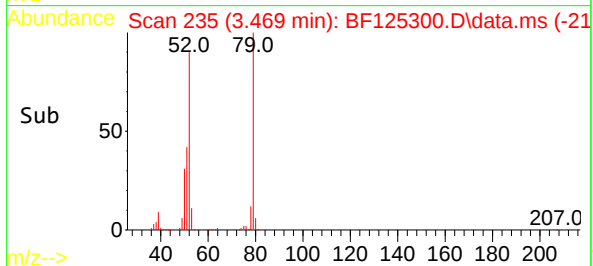
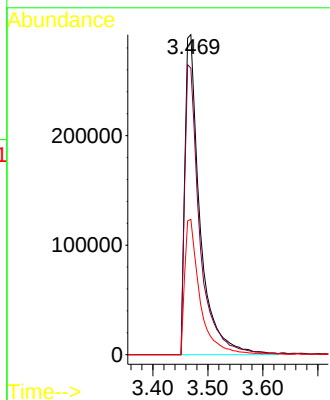
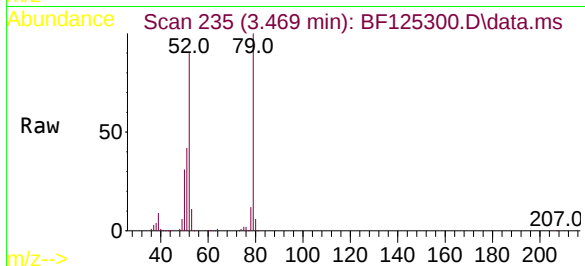




#3
Pyridine
Concen: 36.915 ng
RT: 3.469 min Scan# 235
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

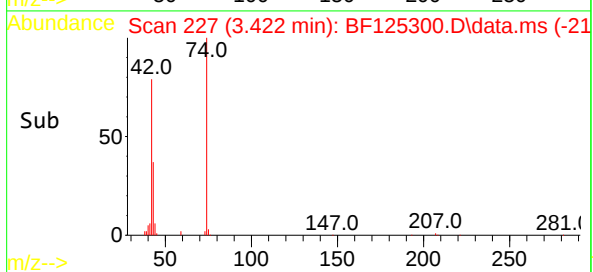
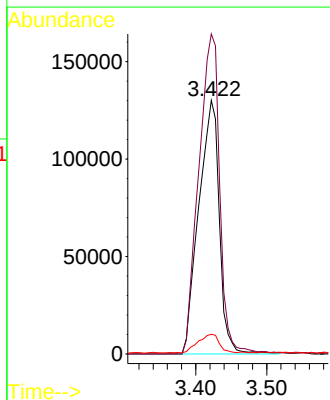
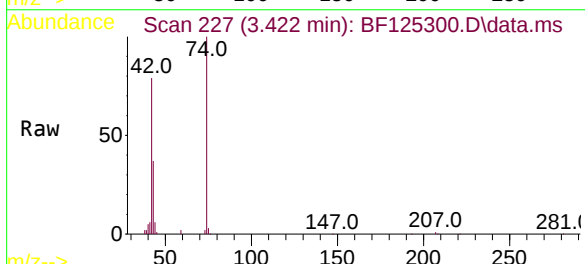
Instrument :
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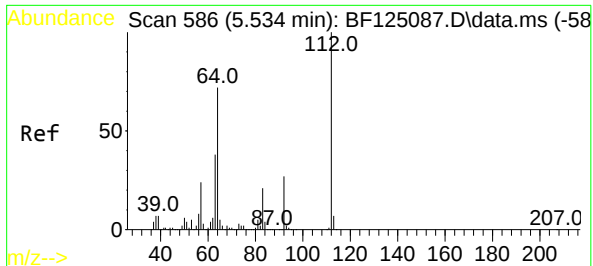
Tgt Ion: 79 Resp: 557503
Ion Ratio Lower Upper
79 100
52 89.6 70.3 105.5
51 42.3 44.1 66.1#



#4
n-Nitrosodimethylamine
Concen: 34.794 ng
RT: 3.422 min Scan# 227
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 42 Resp: 262948
Ion Ratio Lower Upper
42 100
74 126.2 59.0 88.6#
44 7.8 0.0 0.0#

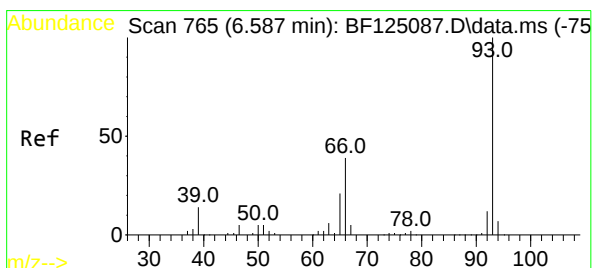
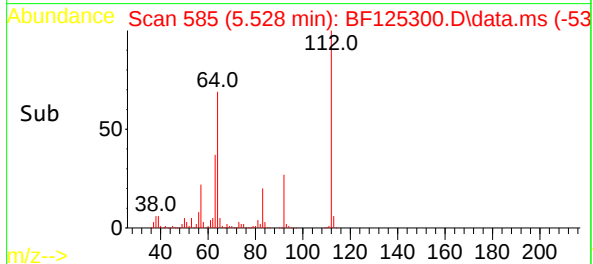
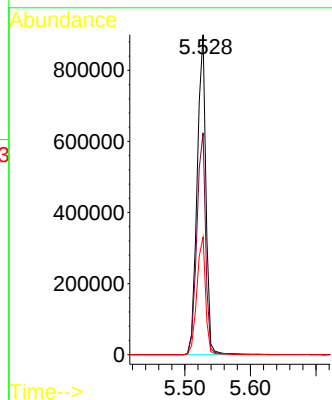
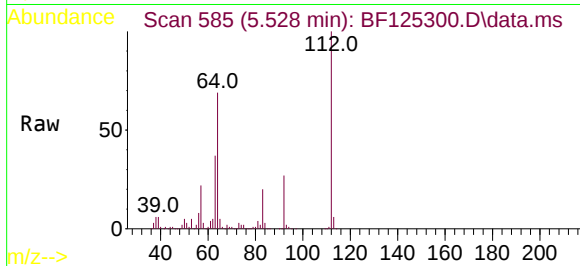




#5
2-Fluorophenol
Concen: 72.527 ng
RT: 5.528 min Scan# 585
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

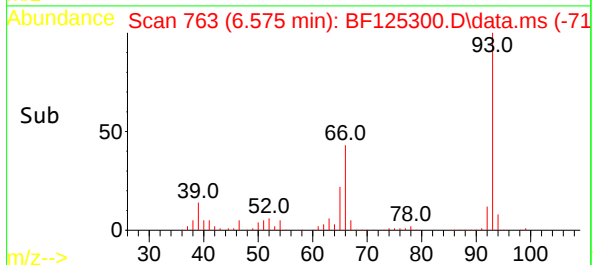
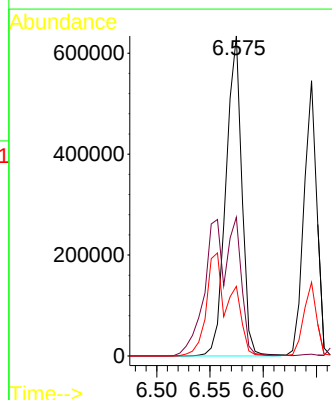
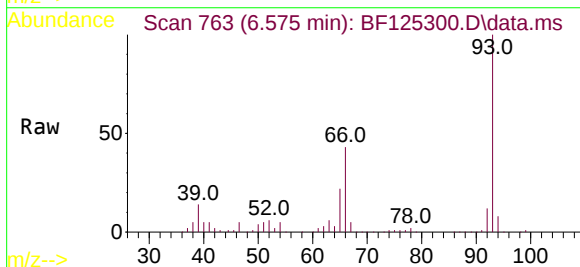
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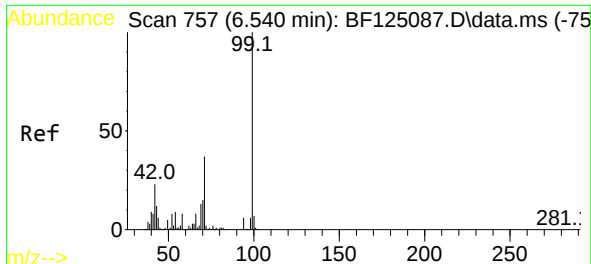
Tgt Ion:112 Resp: 840858
Ion Ratio Lower Upper
112 100
64 69.4 44.2 66.2#
63 36.7 26.2 39.2



#6
Aniline
Concen: 37.317 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 93 Resp: 657261
Ion Ratio Lower Upper
93 100
66 43.3 32.7 49.1
65 21.8 14.2 21.4#

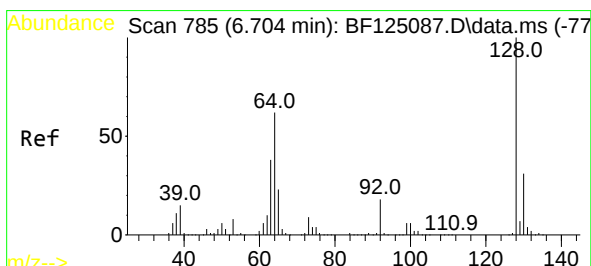
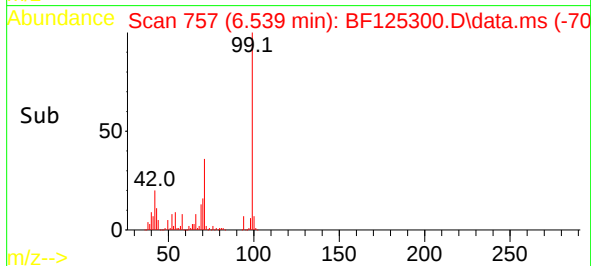
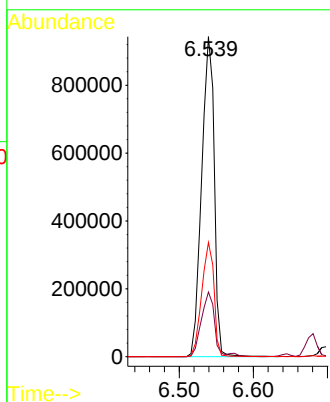
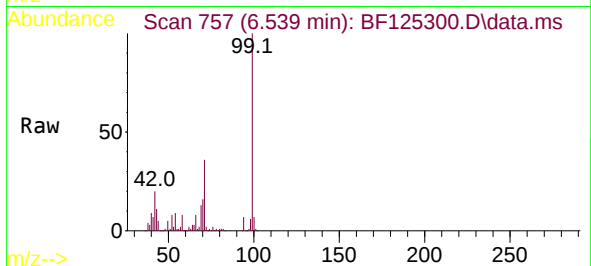




#7
Phenol-d6
Concen: 74.321 ng
RT: 6.539 min Scan# 757
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

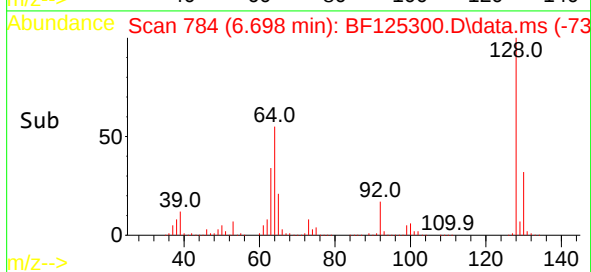
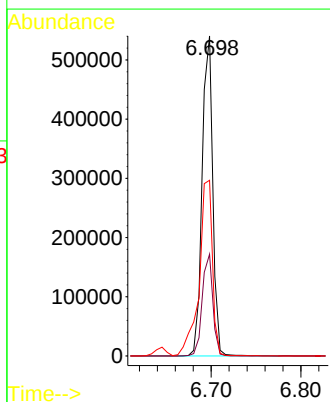
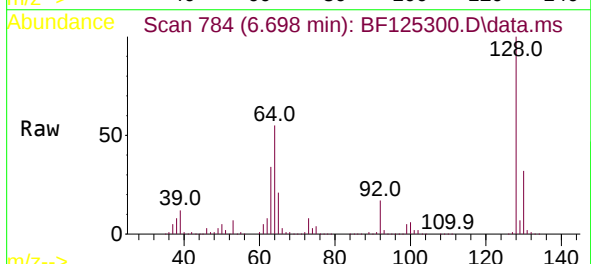
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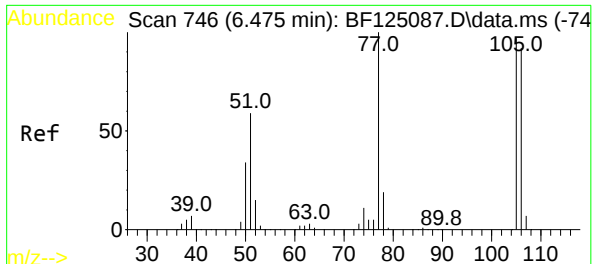
Tgt Ion: 99 Resp: 1114399
Ion Ratio Lower Upper
99 100
42 20.2 23.5 35.3#
71 35.7 25.6 38.4



#8
2-Chlorophenol
Concen: 37.476 ng
RT: 6.698 min Scan# 784
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:128 Resp: 443233
Ion Ratio Lower Upper
128 100
130 31.8 10.5 50.5
64 54.9 20.3 60.3

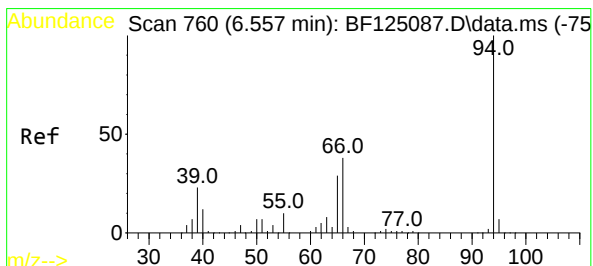
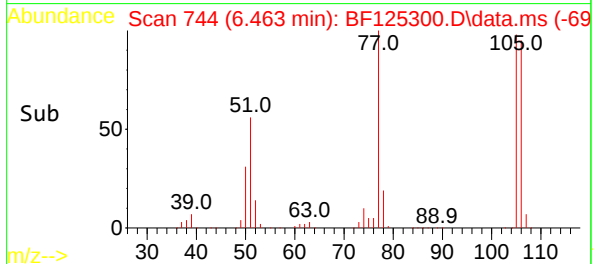
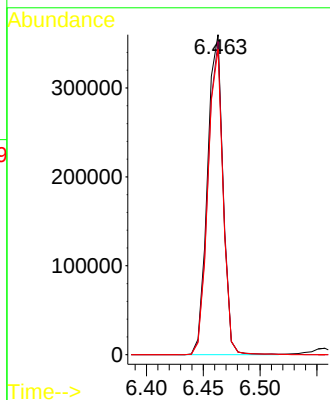
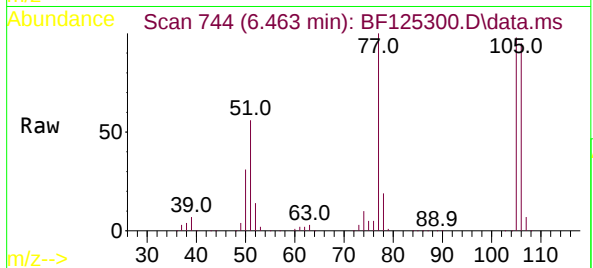




#9
Benzaldehyde
Concen: 32.490 ng
RT: 6.463 min Scan# 744
Delta R.T. -0.006 min
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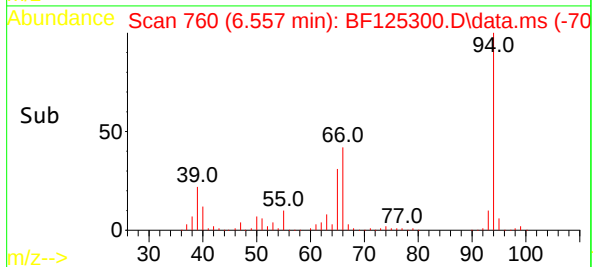
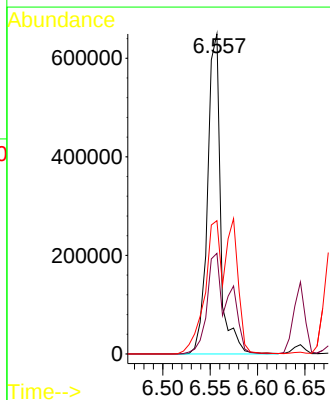
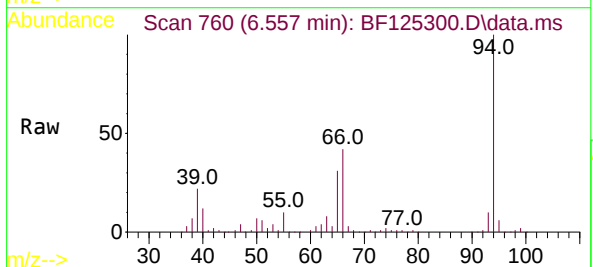
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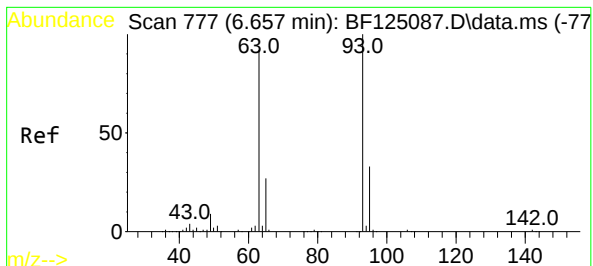
Tgt Ion: 77 Resp: 341890
Ion Ratio Lower Upper
77 100
105 97.9 75.9 115.9
106 95.4 84.0 124.0



#10
Phenol
Concen: 39.520 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 94 Resp: 620560
Ion Ratio Lower Upper
94 100
65 31.5 9.3 49.3
66 41.7 20.3 60.3

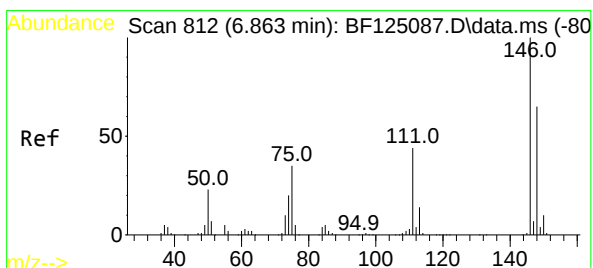
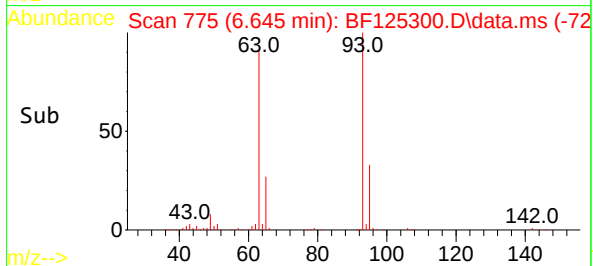
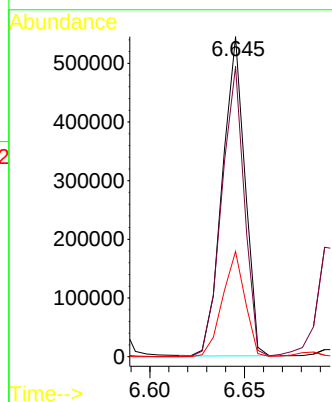
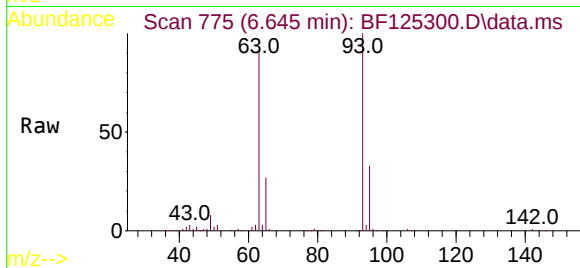




#11
bis(2-Chloroethyl)ether
Concen: 36.649 ng
RT: 6.645 min Scan# 775
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

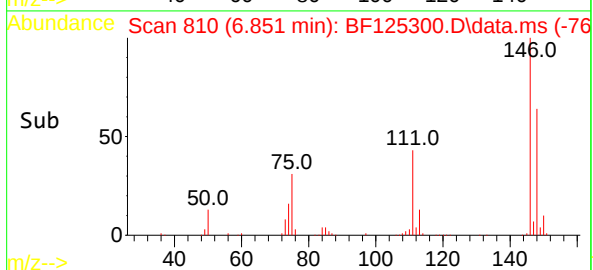
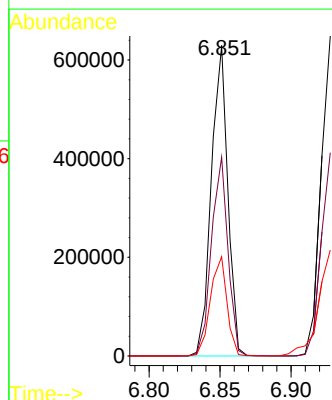
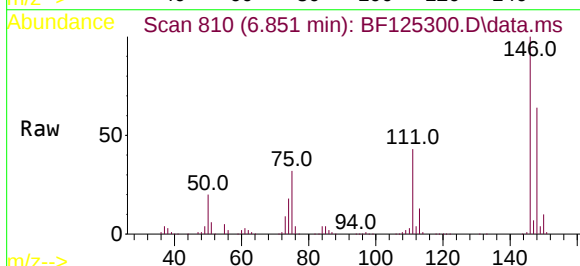
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

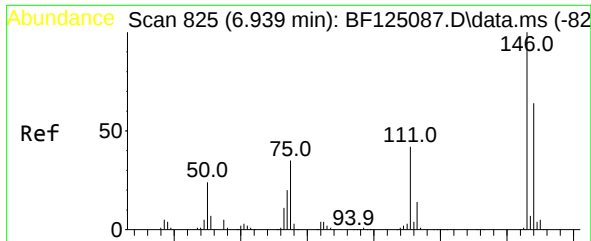
Tgt Ion: 93 Resp: 453230
Ion Ratio Lower Upper
93 100
63 90.7 54.4 94.4
95 32.9 11.4 51.4



#12
1,3-Dichlorobenzene
Concen: 36.983 ng
RT: 6.851 min Scan# 810
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 146 Resp: 506858
Ion Ratio Lower Upper
146 100
148 64.1 49.7 74.5
75 32.0 25.2 37.8

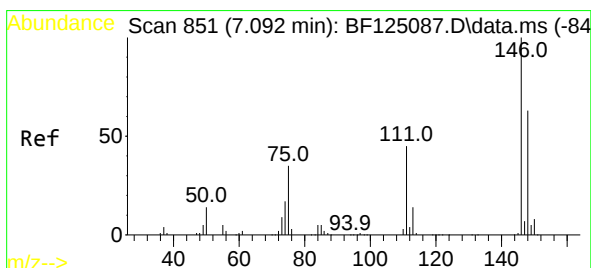
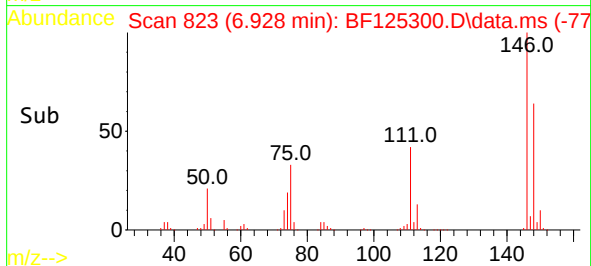
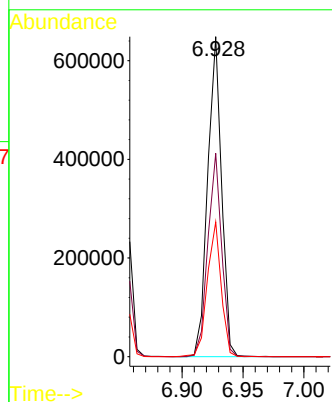
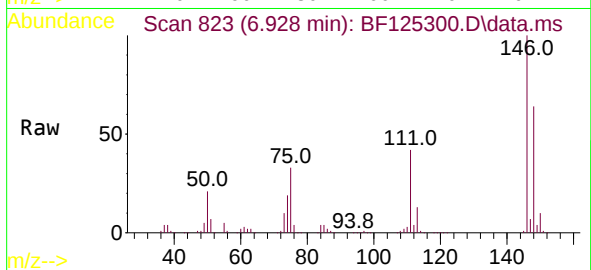




#13
1,4-Dichlorobenzene
Concen: 37.610 ng
RT: 6.928 min Scan# 823
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

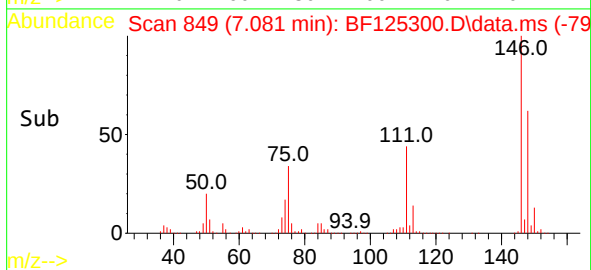
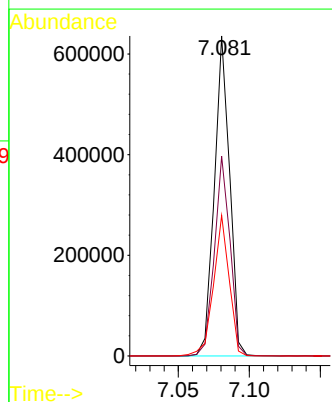
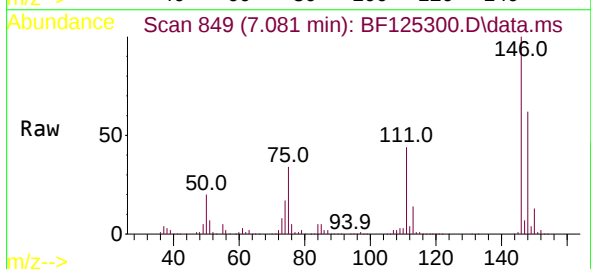
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

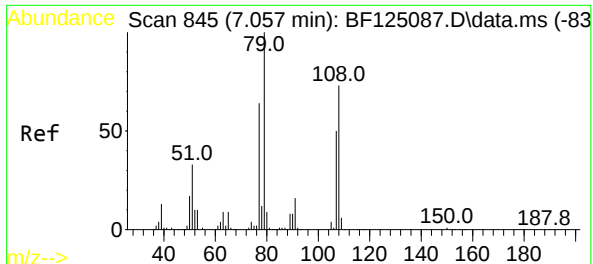
Tgt Ion:146 Resp: 513602
Ion Ratio Lower Upper
146 100
148 63.5 51.9 77.9
111 42.1 31.8 47.6



#14
1,2-Dichlorobenzene
Concen: 37.007 ng
RT: 7.081 min Scan# 849
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:146 Resp: 475454
Ion Ratio Lower Upper
146 100
148 62.4 50.6 75.8
111 43.9 33.5 50.3





#15

Benzyl Alcohol

Concen: 36.713 ng

RT: 7.051 min Scan# 844

Delta R.T. -0.000 min

Lab File: BF125300.D

Acq: 1 Sep 2021 11:36

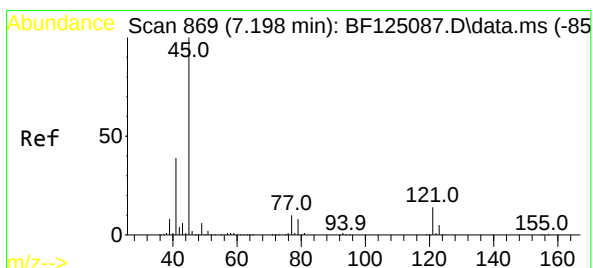
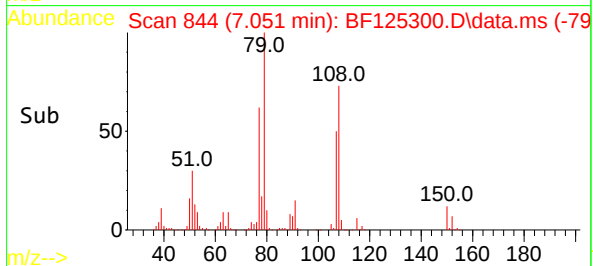
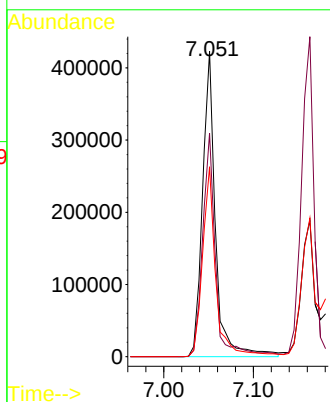
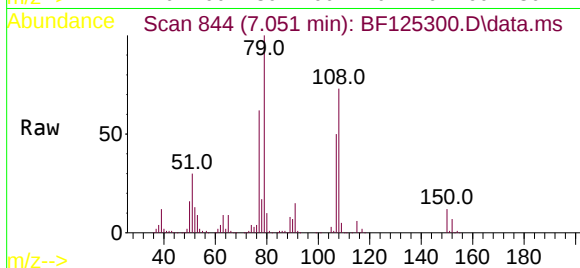
Tgt Ion: 79 Resp: 423839

Ion Ratio Lower Upper

79 100

108 73.2 60.4 90.6

77 62.2 51.5 77.3



#16

2,2'-oxybis(1-Chloropropane)

Concen: 34.395 ng

RT: 7.181 min Scan# 866

Delta R.T. -0.012 min

Lab File: BF125300.D

Acq: 1 Sep 2021 11:36

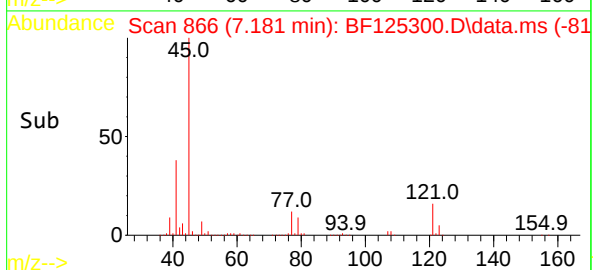
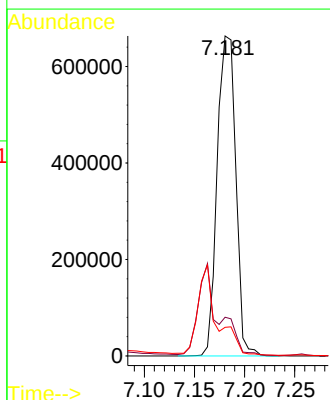
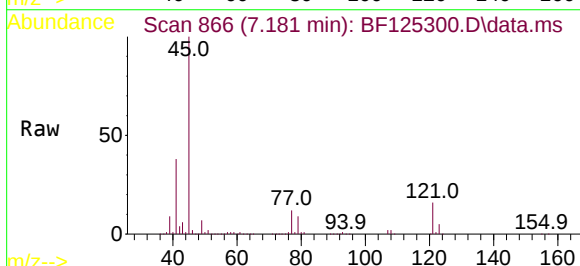
Tgt Ion: 45 Resp: 853033

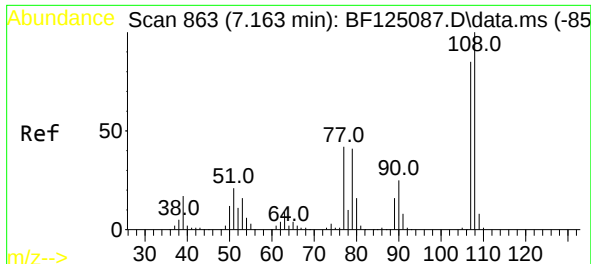
Ion Ratio Lower Upper

45 100

77 12.1 0.0 30.6

79 8.9 0.0 27.5

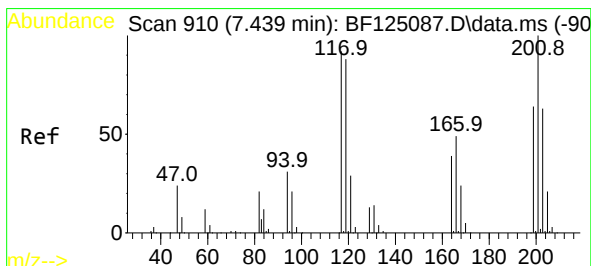
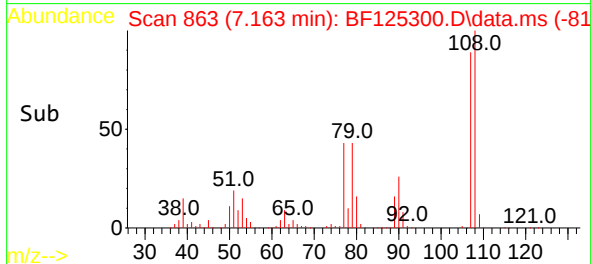
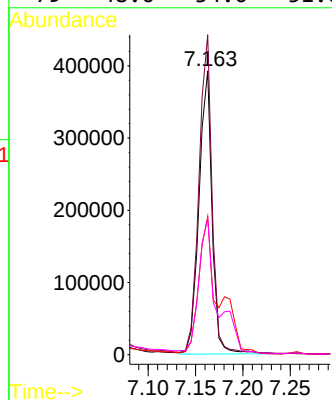
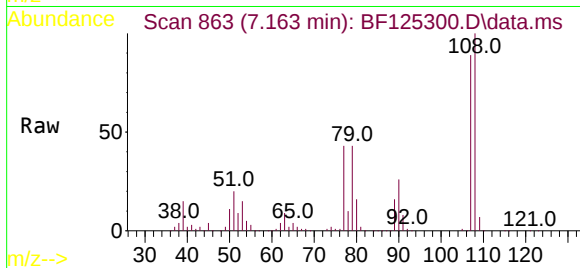




#17
2-Methylphenol
Concen: 38.125 ng
RT: 7.163 min Scan# 863
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

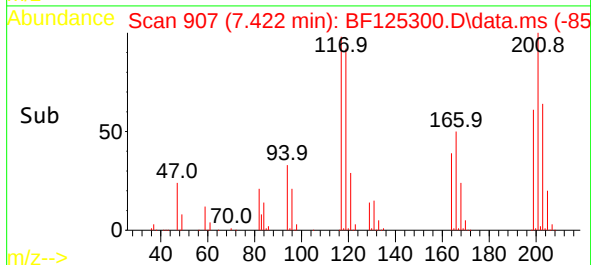
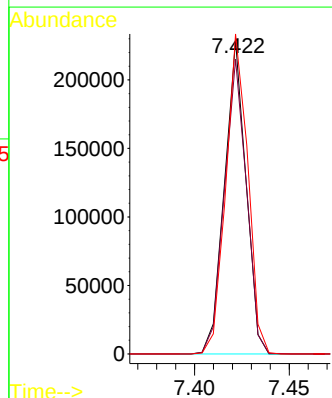
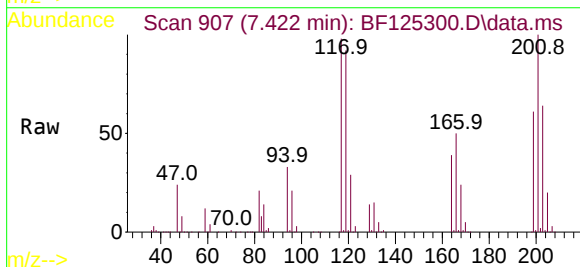
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

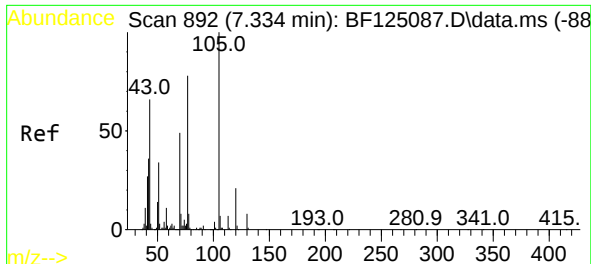
Tgt Ion:	107	Resp:	378781
Ion	Ratio	Lower	Upper
107	100		
108	112.7	90.6	135.8
77	48.8	35.7	53.5
79	48.0	34.0	51.0



#18
Hexachloroethane
Concen: 37.666 ng
RT: 7.422 min Scan# 907
Delta R.T. -0.012 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:	117	Resp:	180120
Ion	Ratio	Lower	Upper
117	100		
119	94.0	73.4	110.2
201	102.0	64.9	97.3#

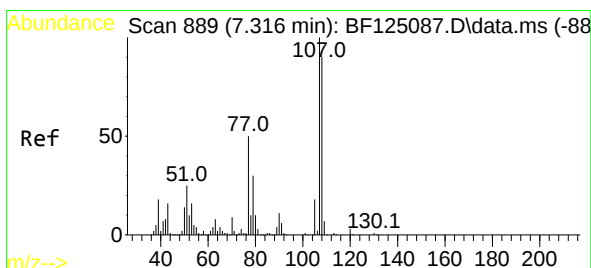
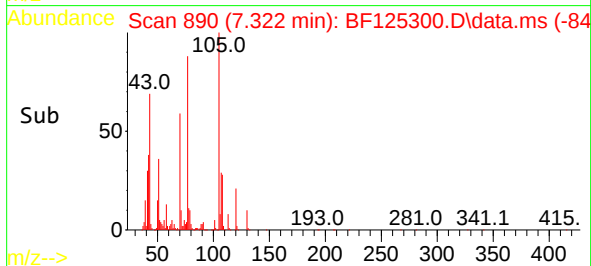
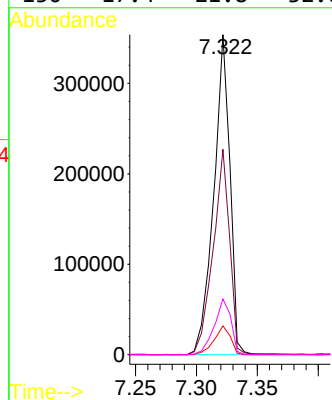
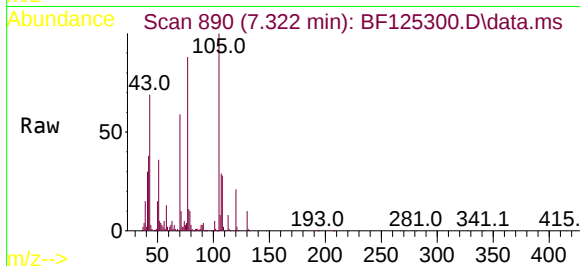




#19
n-Nitroso-di-n-propylamine
Concen: 36.307 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

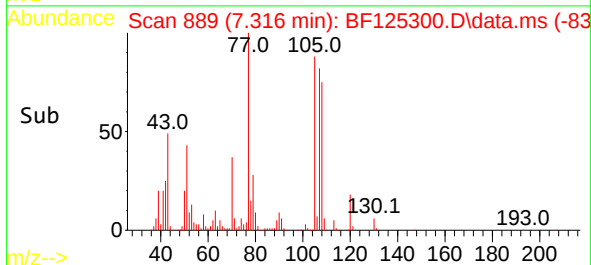
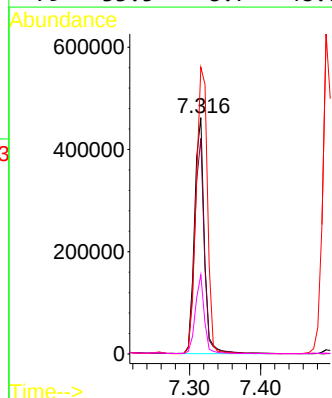
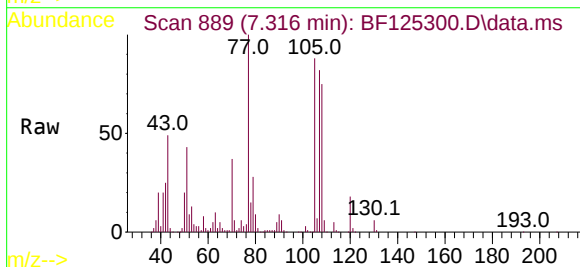
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

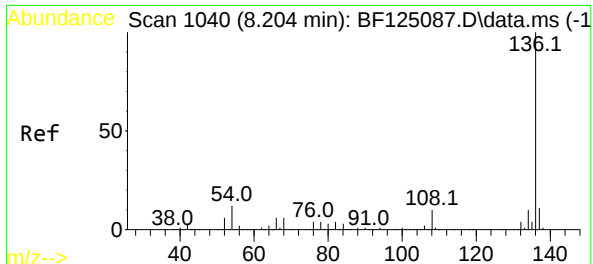
Tgt Ion: 70 Resp: 327452
Ion Ratio Lower Upper
70 100
42 64.2 72.2 108.2#
101 9.0 7.8 11.8
130 17.4 21.8 32.6#



#20
3+4-Methylphenols
Concen: 35.609 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 107 Resp: 444091
Ion Ratio Lower Upper
107 100
108 91.2 76.6 116.6
77 121.3 53.3 93.3#
79 33.5 8.7 48.7



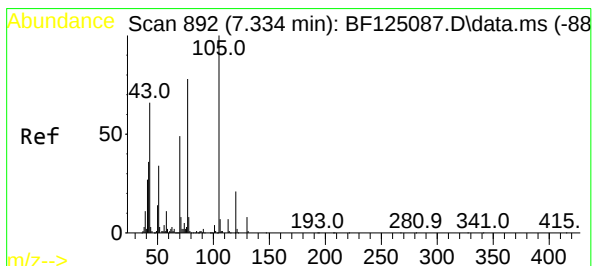
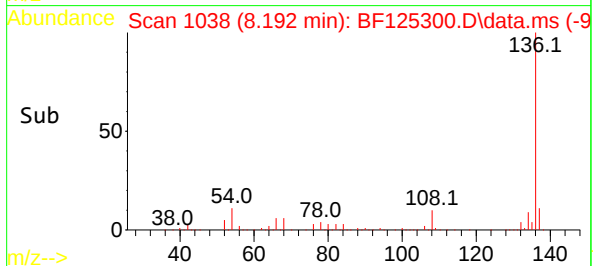
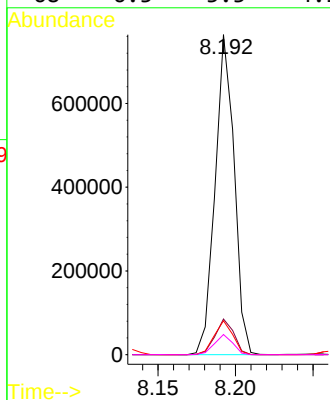
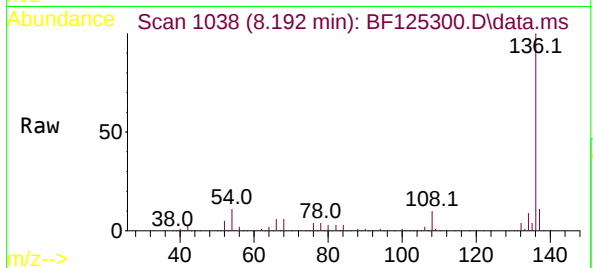


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 654505

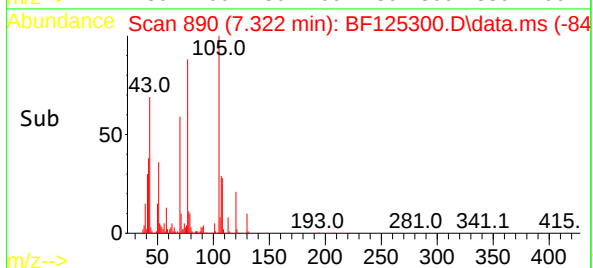
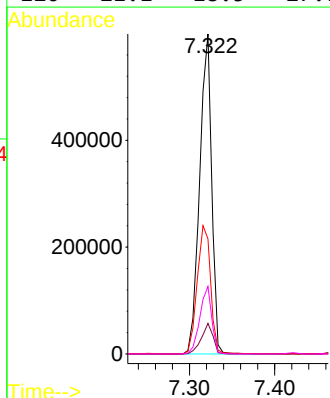
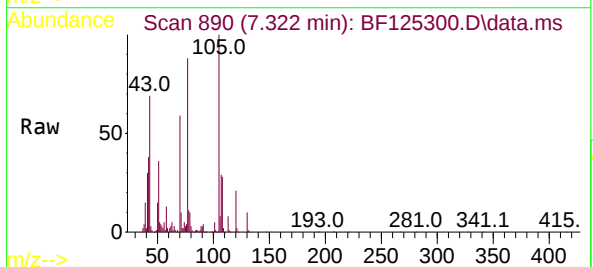
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.8	14.6
54	10.6	6.4	9.6#
68	6.3	3.3	4.9#

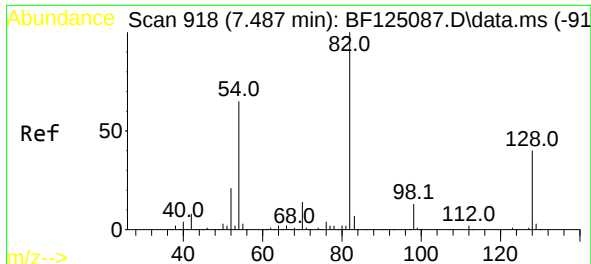


#22
Acetophenone
Concen: 34.921 ng
RT: 7.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:105 Resp: 588226

Ion	Ratio	Lower	Upper
105	100		
71	9.6	5.5	8.3#
51	35.9	26.0	39.0
120	21.1	18.5	27.7

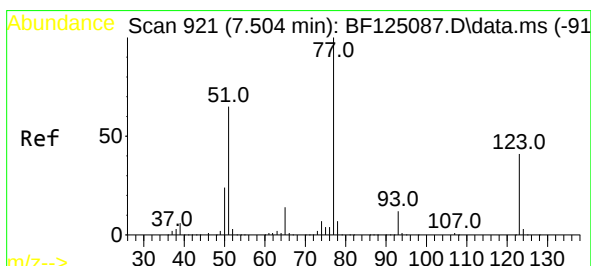
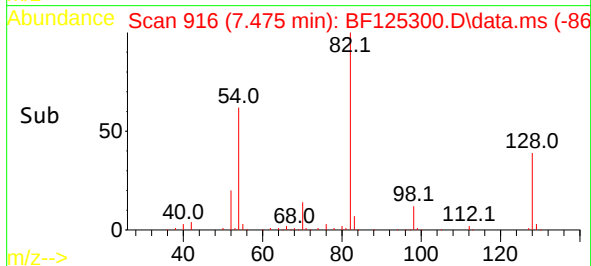
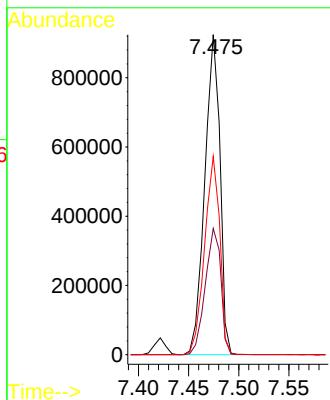
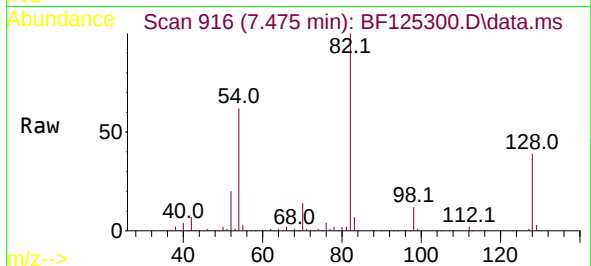




#23
Nitrobenzene-d5
Concen: 75.347 ng
RT: 7.475 min Scan# 916
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

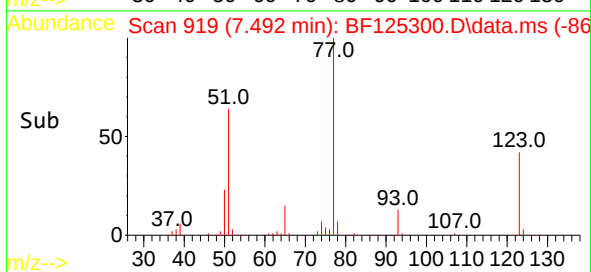
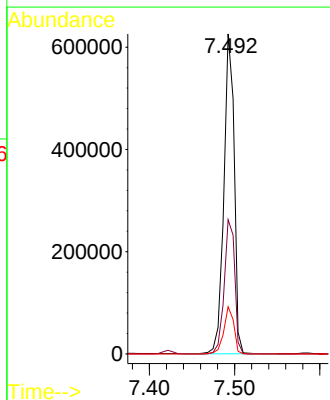
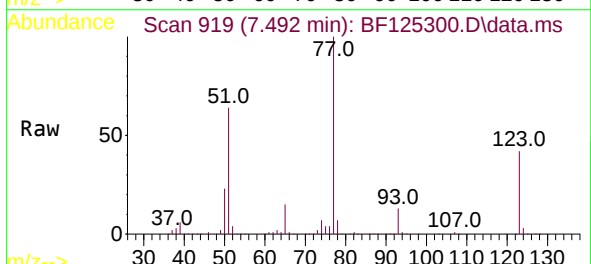
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

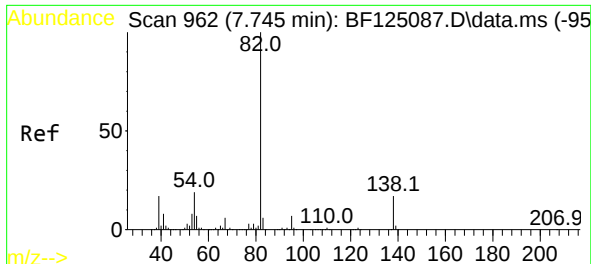
Tgt Ion: 82 Resp: 979557
Ion Ratio Lower Upper
82 100
128 39.5 40.6 60.8#
54 61.9 49.6 74.4



#24
Nitrobenzene
Concen: 37.136 ng
RT: 7.492 min Scan# 919
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 77 Resp: 526075
Ion Ratio Lower Upper
77 100
123 41.9 42.3 63.5#
65 14.8 12.4 18.6

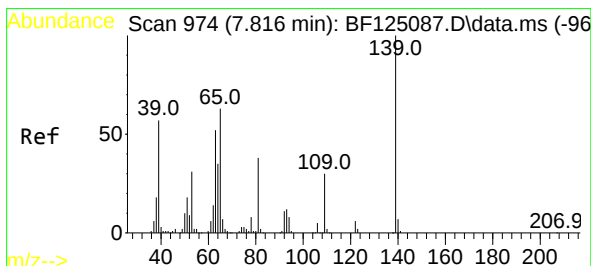
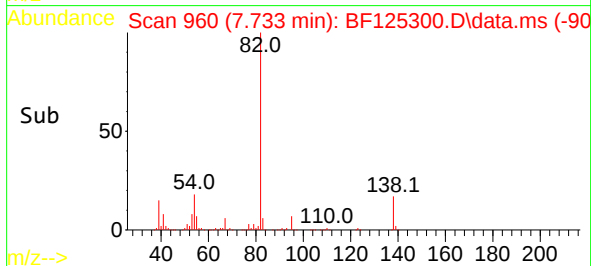
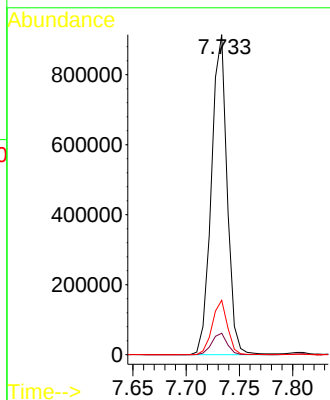
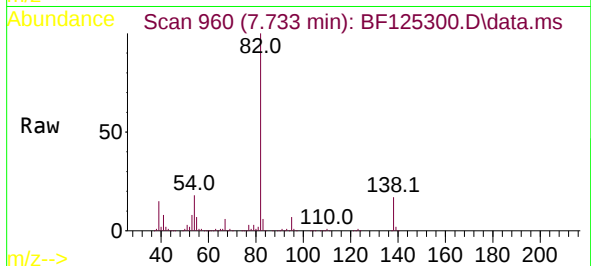




#25
Isophorone
Concen: 37.427 ng
RT: 7.733 min Scan# 960
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

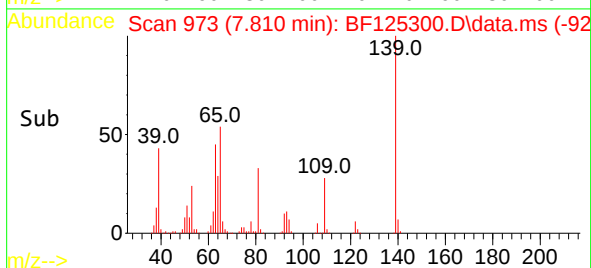
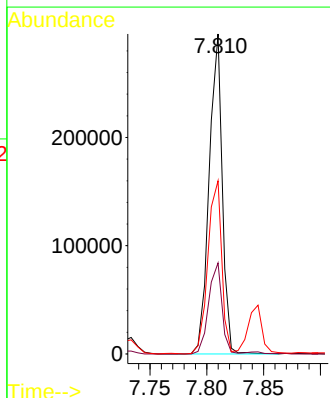
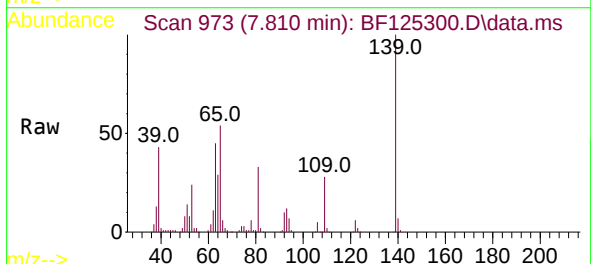
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

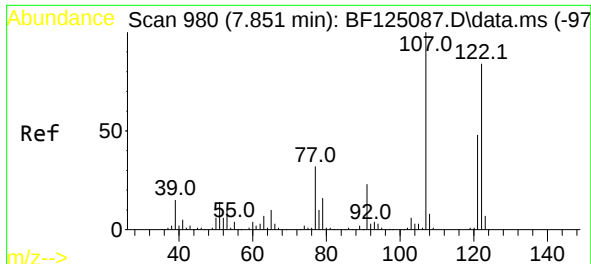
Tgt Ion: 82 Resp: 938660
Ion Ratio Lower Upper
82 100
95 6.7 6.5 9.7
138 17.0 18.4 27.6#



#26
2-Nitrophenol
Concen: 41.948 ng
RT: 7.810 min Scan# 973
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 139 Resp: 237281
Ion Ratio Lower Upper
139 100
109 28.4 26.0 39.0
65 54.1 31.0 46.4#

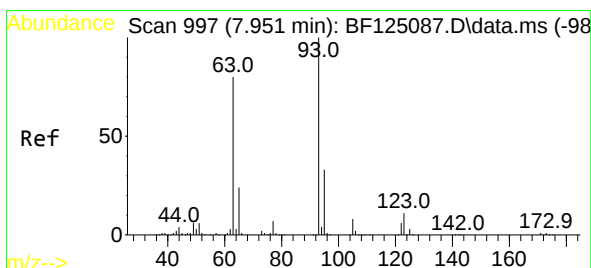
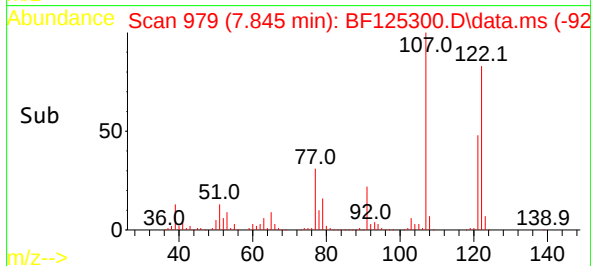
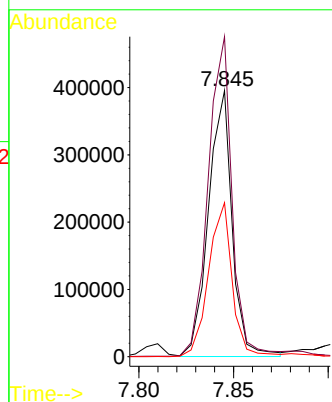
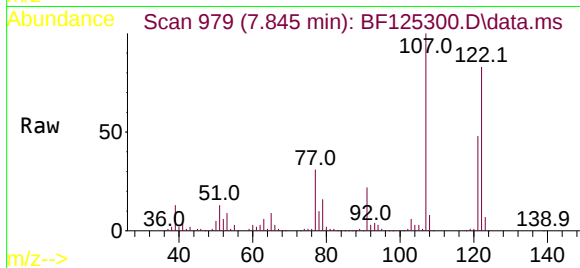




#27
2,4-Dimethylphenol
Concen: 34.723 ng
RT: 7.845 min Scan# 979
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

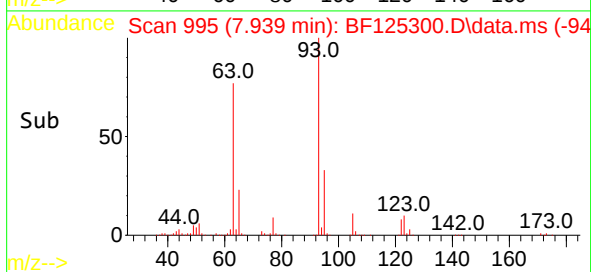
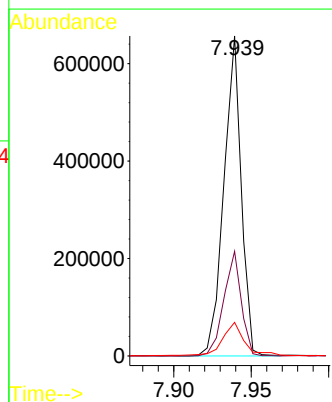
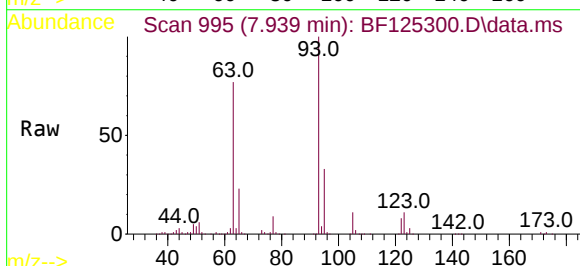
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

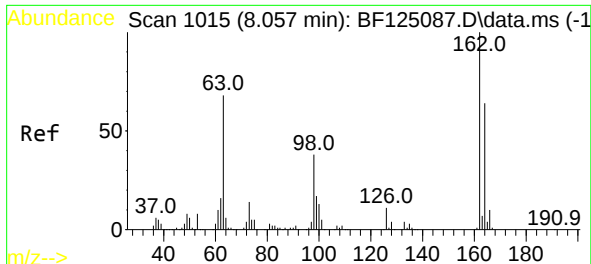
Tgt Ion:122 Resp: 343849
Ion Ratio Lower Upper
122 100
107 120.3 85.0 127.6
121 57.8 43.3 64.9



#28
bis(2-Chloroethoxy)methane
Concen: 36.822 ng
RT: 7.939 min Scan# 995
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 93 Resp: 511323
Ion Ratio Lower Upper
93 100
95 32.7 26.1 39.1
123 10.5 11.7 17.5#

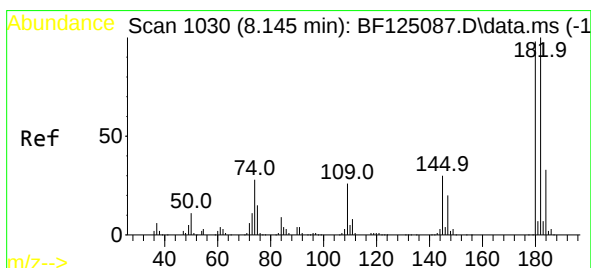
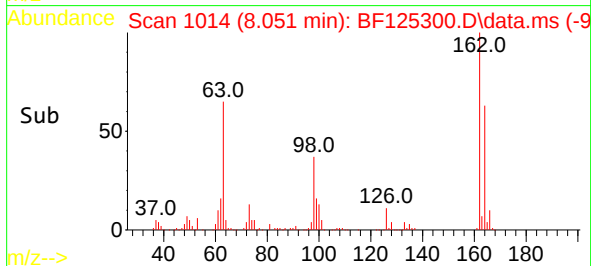
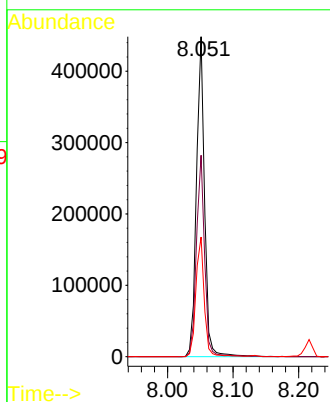
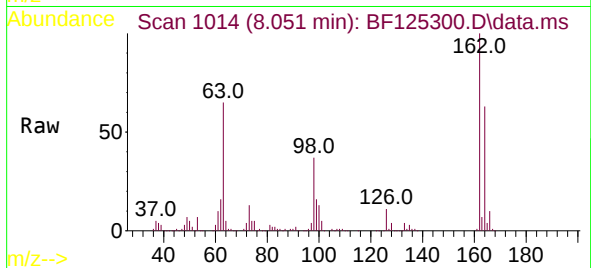




#29
2,4-Dichlorophenol
Concen: 38.354 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

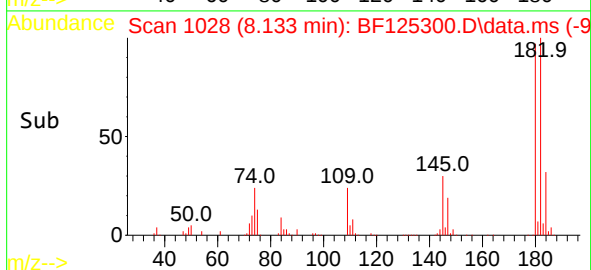
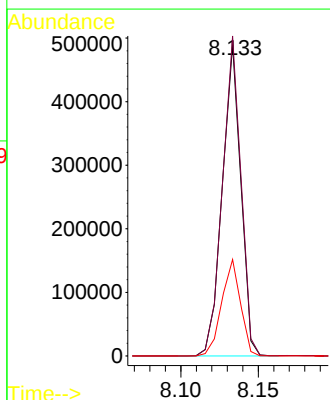
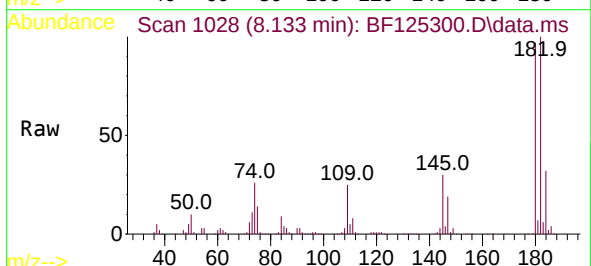
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

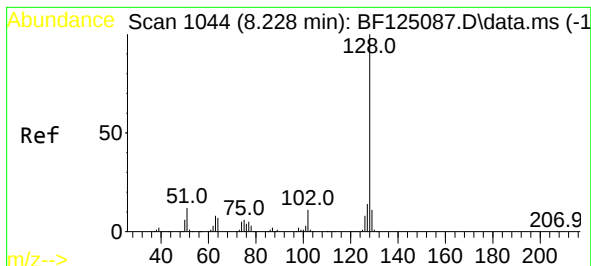
Tgt Ion:162 Resp: 387337
Ion Ratio Lower Upper
162 100
164 63.0 44.5 84.5
98 37.4 13.0 53.0



#30
1,2,4-Trichlorobenzene
Concen: 37.010 ng
RT: 8.133 min Scan# 1028
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

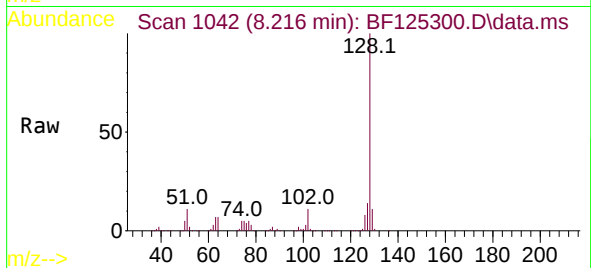
Tgt Ion:180 Resp: 407579
Ion Ratio Lower Upper
180 100
182 102.8 76.8 115.2
145 31.0 26.7 40.1



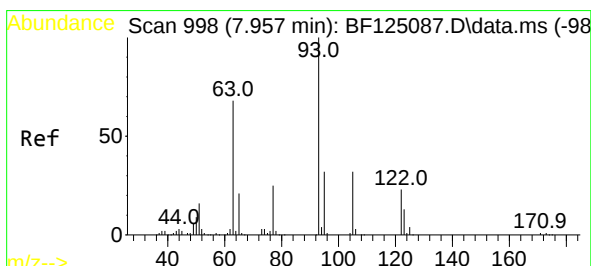
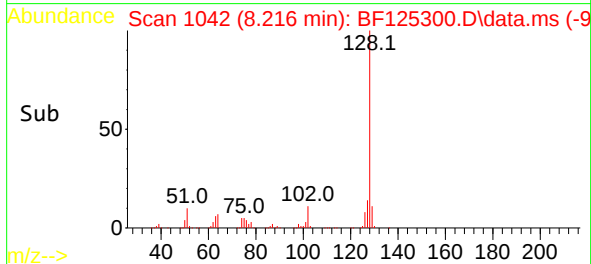
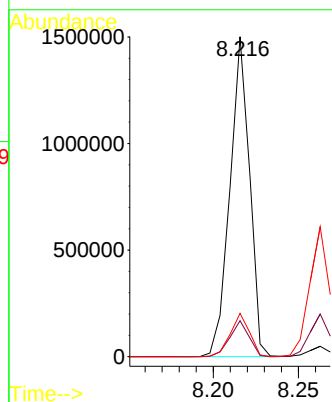


#31
Naphthalene
Concen: 35.983 ng
RT: 8.216 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

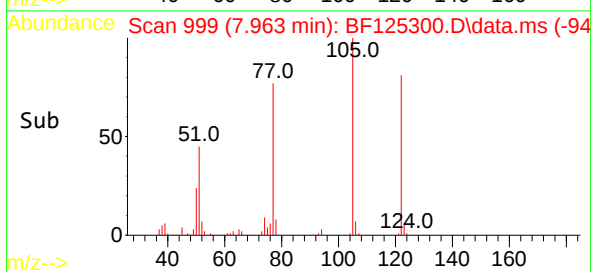
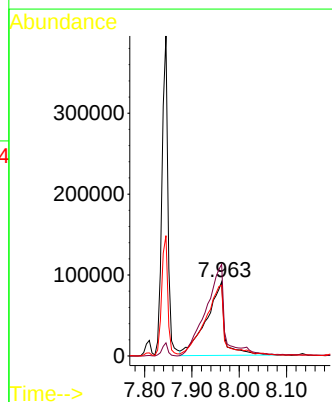
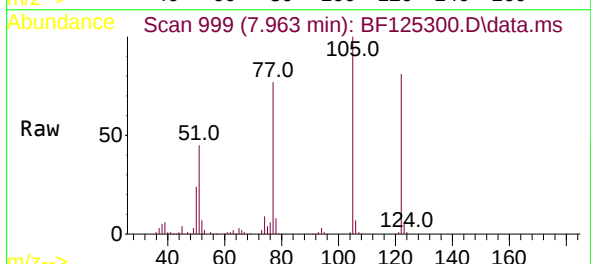


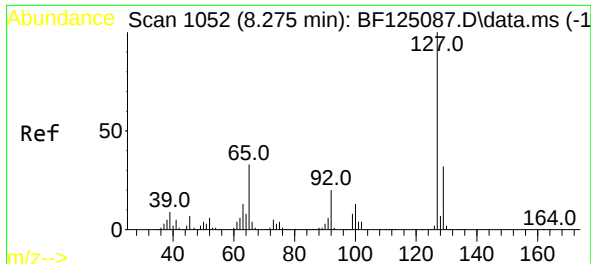
Tgt Ion:128 Resp: 1206118
Ion Ratio Lower Upper
128 100
129 11.3 9.4 14.0
127 13.6 10.9 16.3



#32
Benzoic acid
Concen: 37.102 ng
RT: 7.963 min Scan# 999
Delta R.T. 0.018 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:122 Resp: 249371
Ion Ratio Lower Upper
122 100
105 123.7 97.6 137.6
77 95.5 59.6 99.6

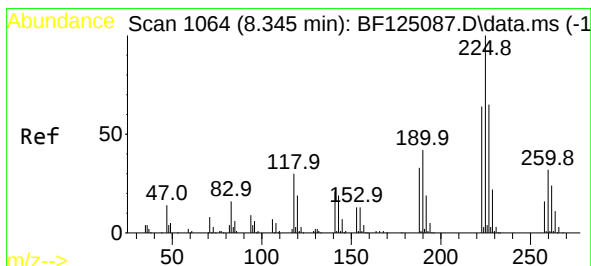
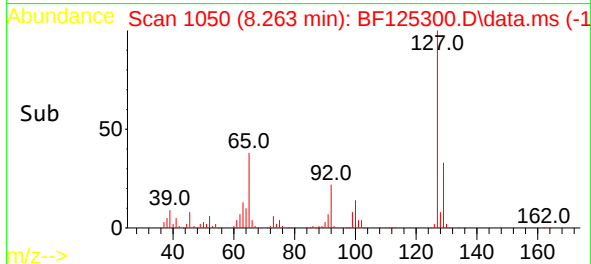
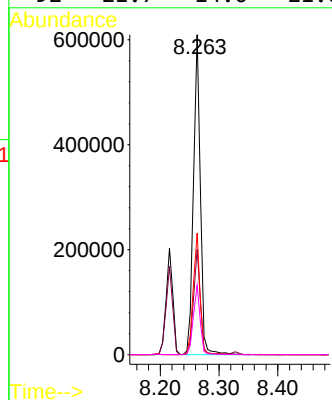
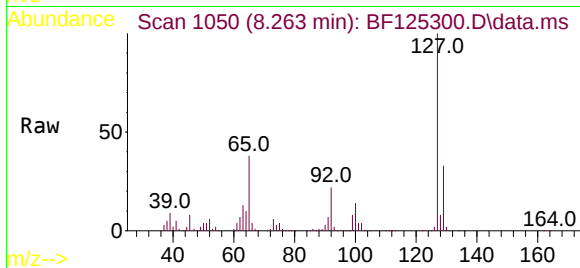




#33
4-Chloroaniline
Concen: 37.976 ng
RT: 8.263 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

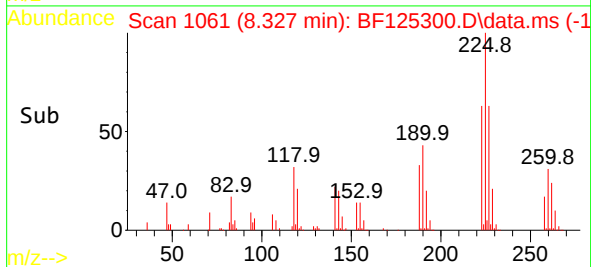
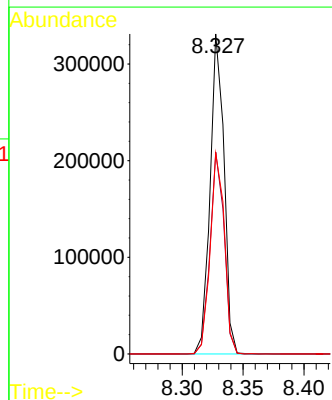
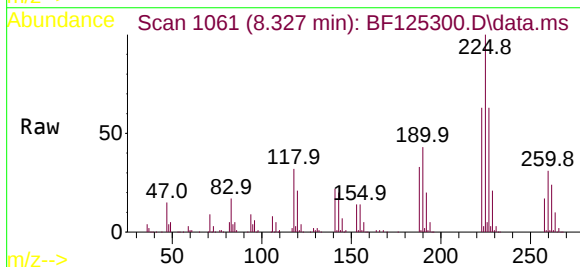
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

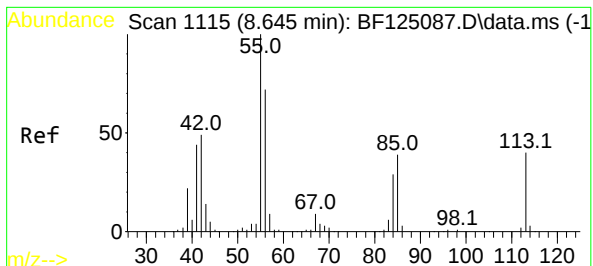
Tgt Ion:	127	Resp:	501819
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.7	38.5
65	38.0	21.2	31.8#
92	21.7	14.0	21.0#



#34
Hexachlorobutadiene
Concen: 37.569 ng
RT: 8.327 min Scan# 1061
Delta R.T. -0.012 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:	225	Resp:	263817
Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.6	76.0
227	62.8	50.6	75.8

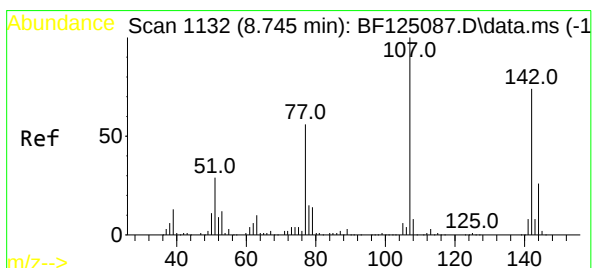
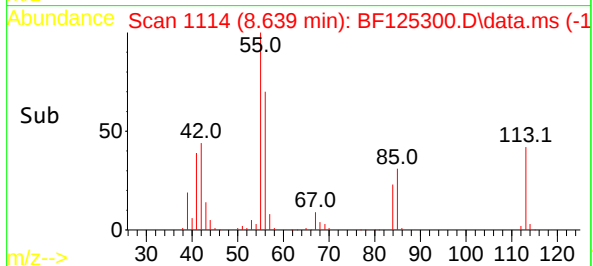
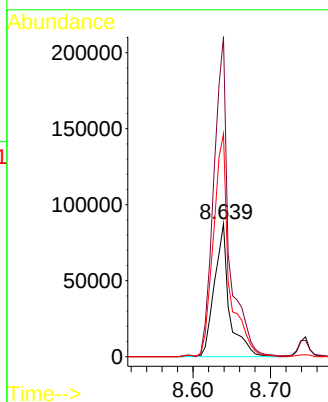
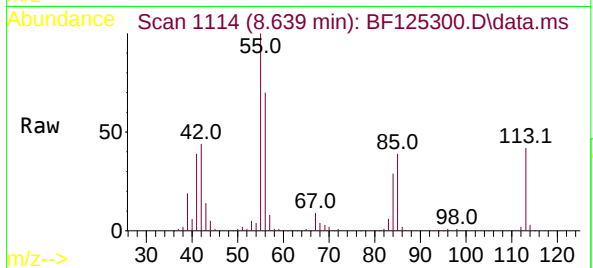




#35
Caprolactam
Concen: 45.024 ng
RT: 8.639 min Scan# 1114
Delta R.T. 0.012 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

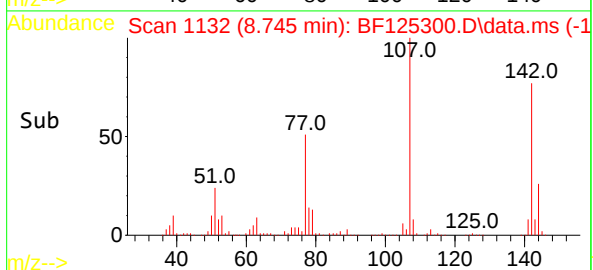
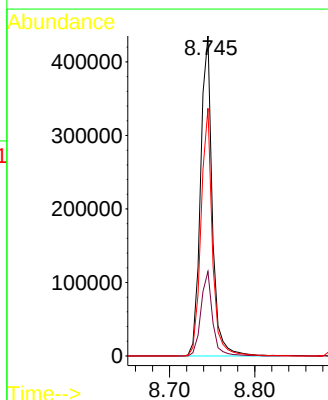
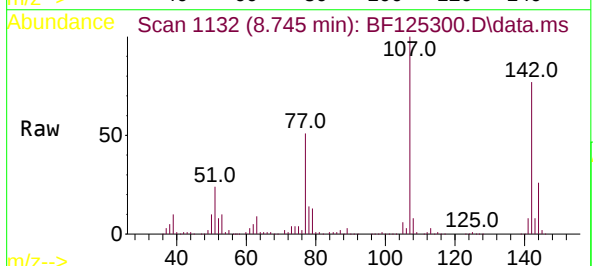
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

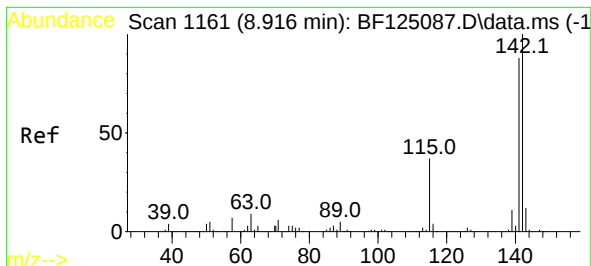
Tgt Ion:113 Resp: 117774
Ion Ratio Lower Upper
113 100
55 240.7 154.1 194.1#
56 167.7 108.7 148.7#



#36
4-Chloro-3-methylphenol
Concen: 40.377 ng
RT: 8.745 min Scan# 1132
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:107 Resp: 416279
Ion Ratio Lower Upper
107 100
144 26.4 21.9 32.9
142 77.4 67.1 100.7

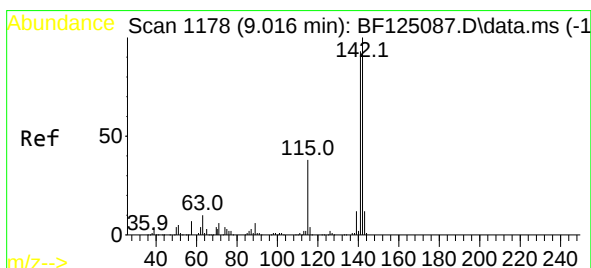
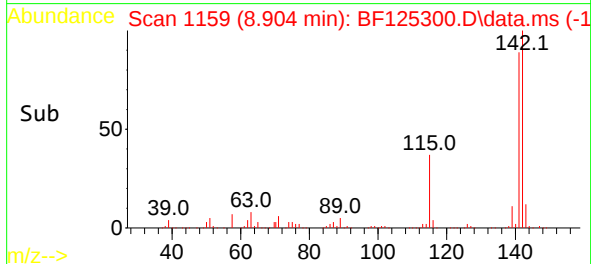
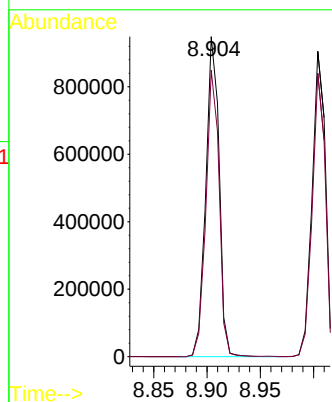
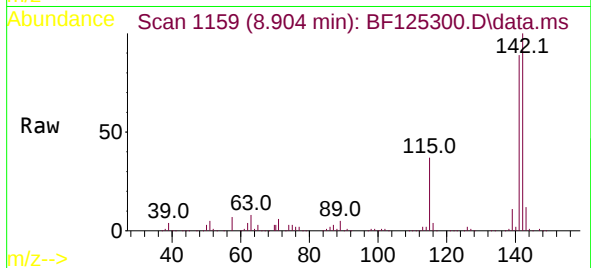




#37
2-Methylnaphthalene
Concen: 37.521 ng
RT: 8.904 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

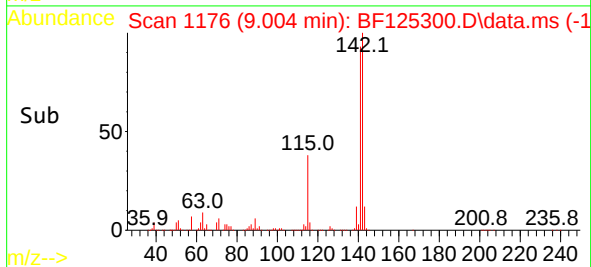
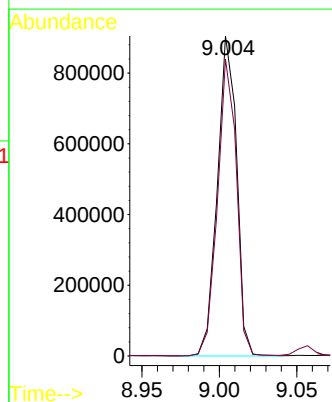
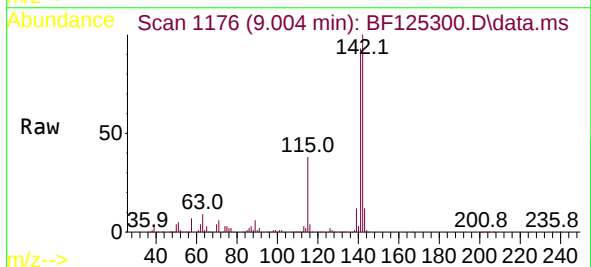
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

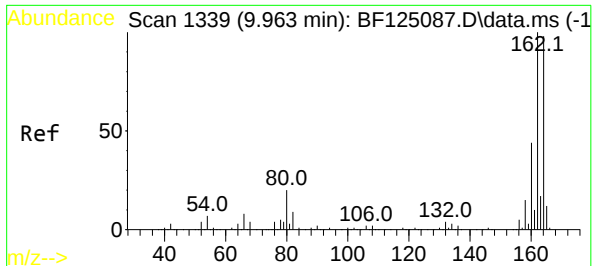
Tgt Ion:142 Resp: 831080
Ion Ratio Lower Upper
142 100
141 89.5 71.2 106.8



#38
1-Methylnaphthalene
Concen: 37.850 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:142 Resp: 782896
Ion Ratio Lower Upper
142 100
141 92.8 76.0 114.0

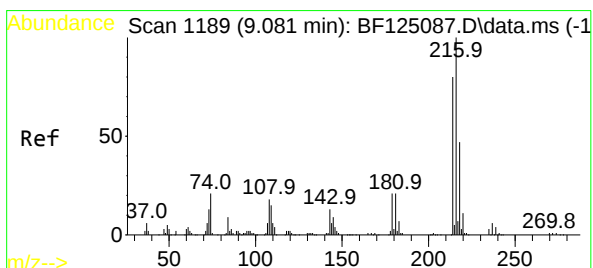
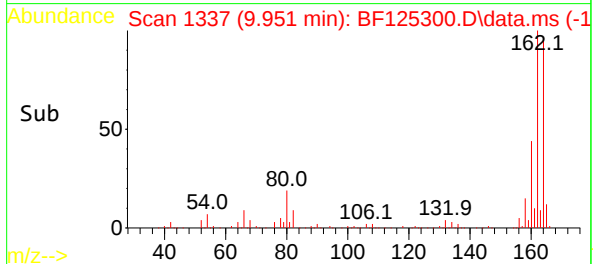
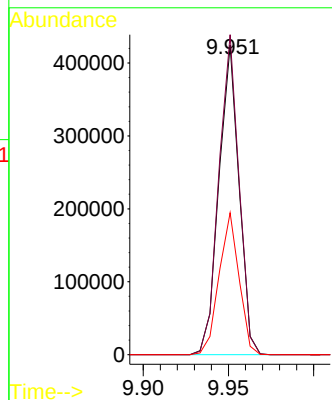
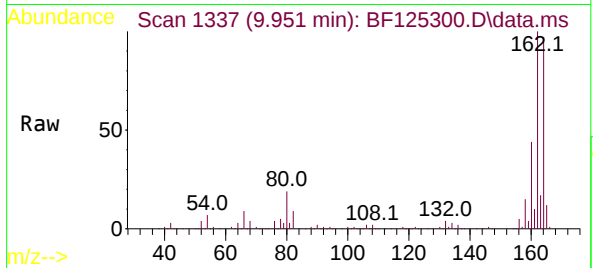




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.951 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

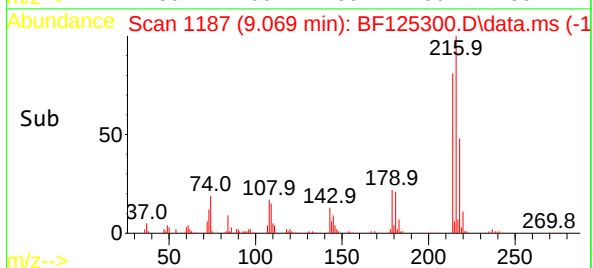
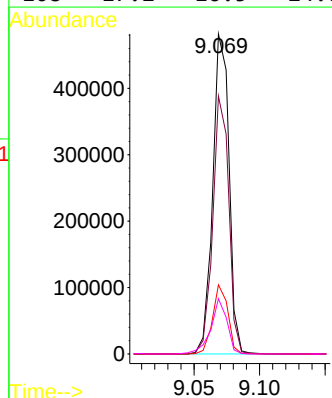
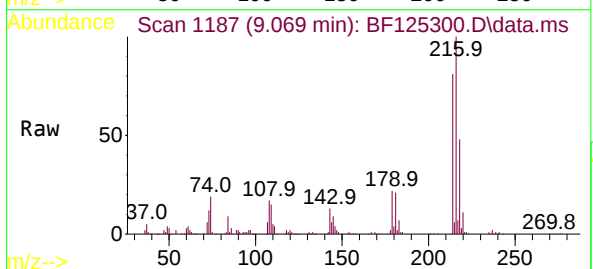
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BNA_F
ClientSampleId :
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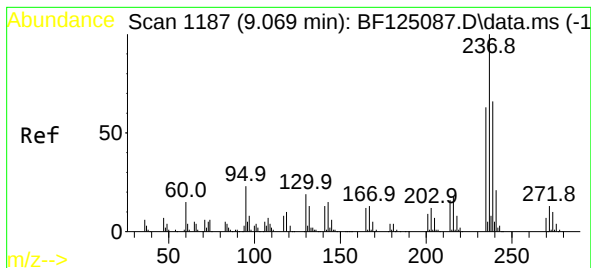
Tgt Ion:164 Resp: 349007
Ion Ratio Lower Upper
164 100
162 103.3 81.3 121.9
160 45.8 38.0 57.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.436 ng
RT: 9.069 min Scan# 1187
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:216 Resp: 415472
Ion Ratio Lower Upper
216 100
214 79.2 64.9 97.3
179 20.4 17.4 26.2
108 17.2 16.5 24.7

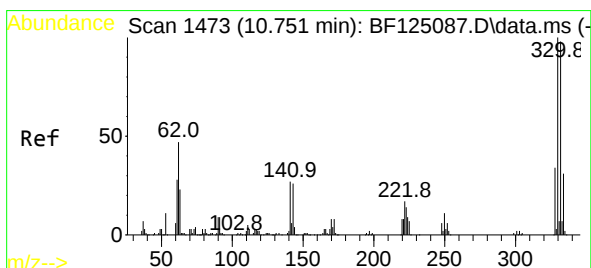
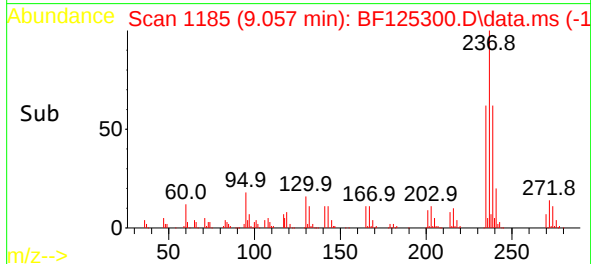
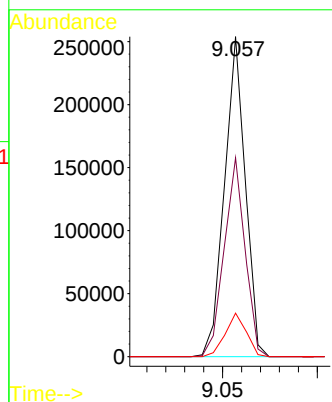
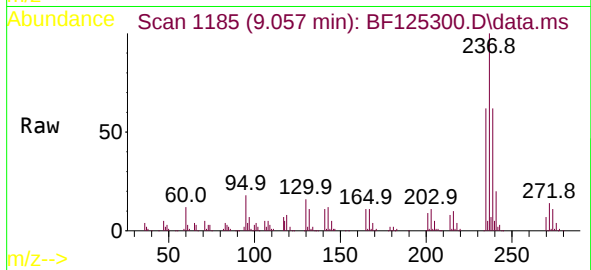




#41
Hexachlorocyclopentadiene
Concen: 32.403 ng
RT: 9.057 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

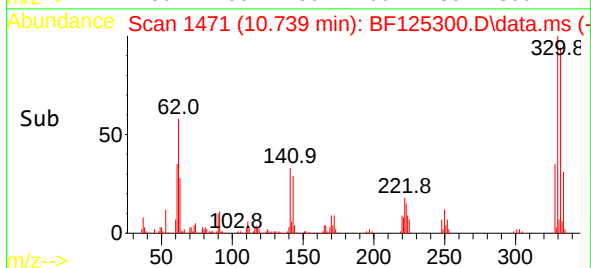
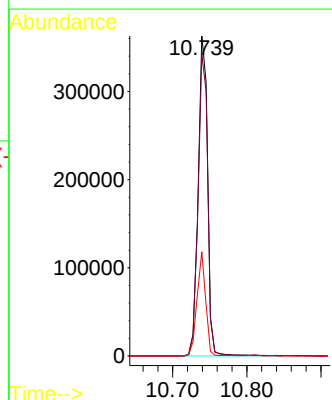
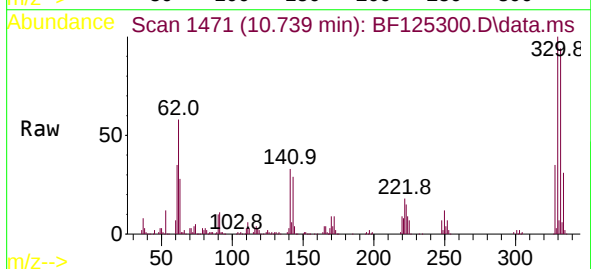
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

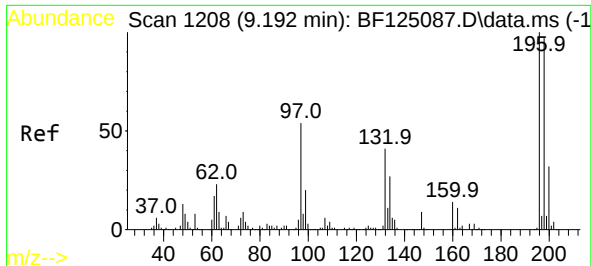
Tgt Ion:237 Resp: 194118
Ion Ratio Lower Upper
237 100
235 62.1 44.7 84.7
272 13.6 0.0 31.6



#42
2,4,6-Tribromophenol
Concen: 92.290 ng
RT: 10.739 min Scan# 1471
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:330 Resp: 321525
Ion Ratio Lower Upper
330 100
332 95.6 76.2 114.4
141 29.8 44.6 66.8#

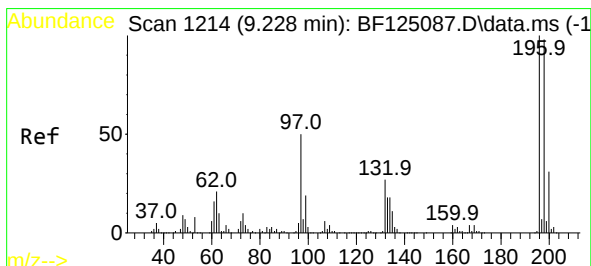
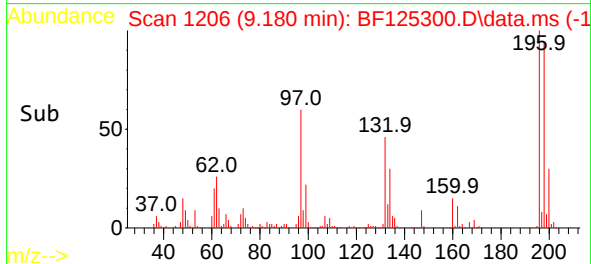
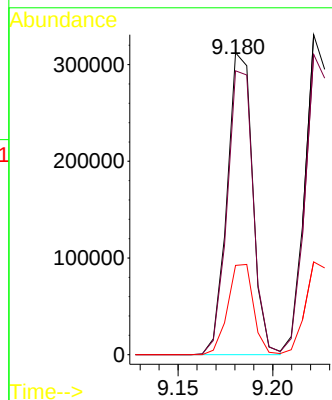
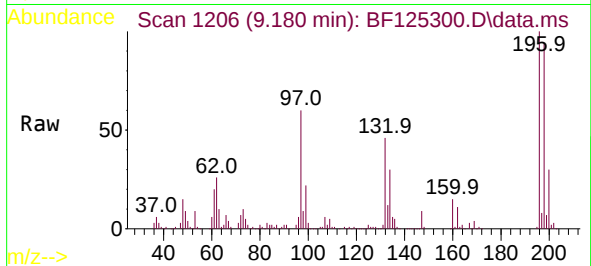




#43
2,4,6-Trichlorophenol
Concen: 36.541 ng
RT: 9.180 min Scan# 1206
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

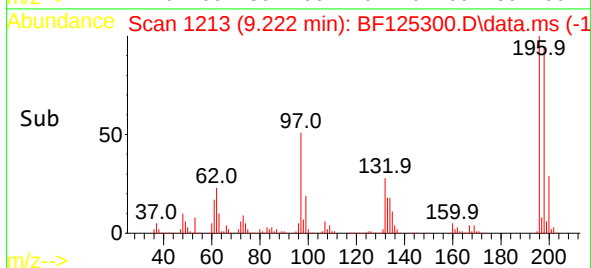
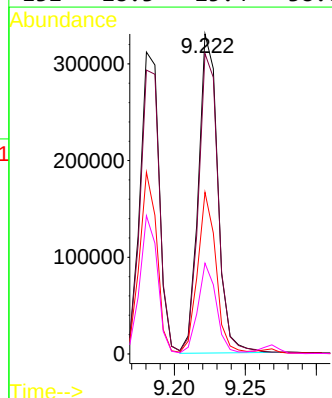
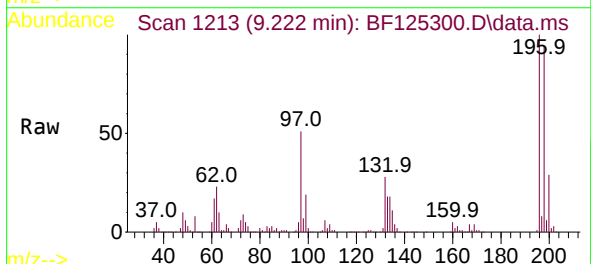
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

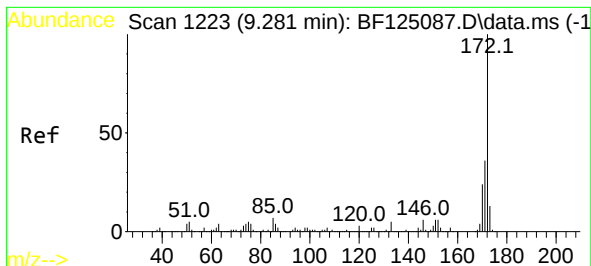
Tgt Ion:196 Resp: 293381
Ion Ratio Lower Upper
196 100
198 94.0 74.9 112.3
200 29.6 27.0 40.4



#44
2,4,5-Trichlorophenol
Concen: 37.199 ng
RT: 9.222 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:196 Resp: 314217
Ion Ratio Lower Upper
196 100
198 93.9 80.2 120.2
97 50.5 44.0 66.0
132 28.3 25.4 38.0

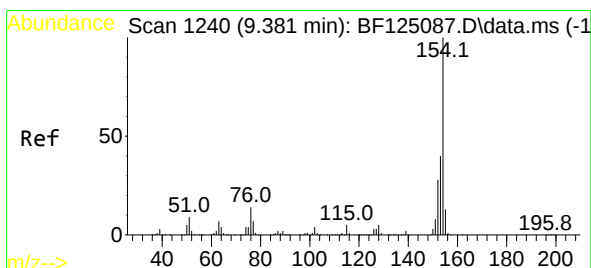
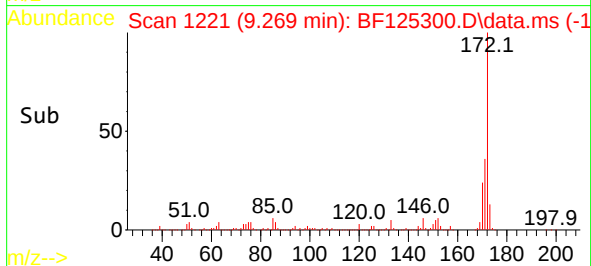
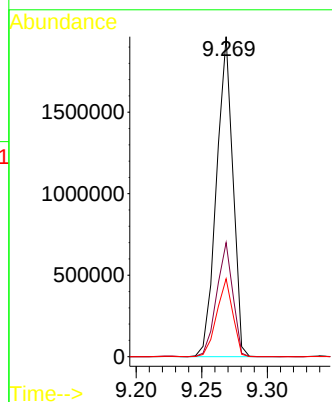
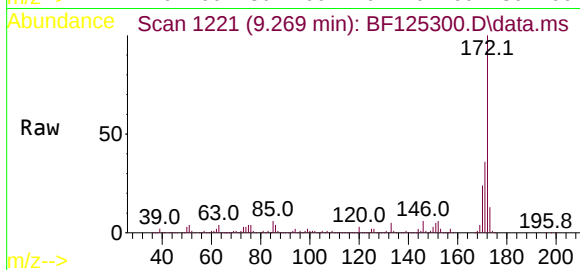




#45
2-Fluorobiphenyl
Concen: 68.161 ng
RT: 9.269 min Scan# 1221
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

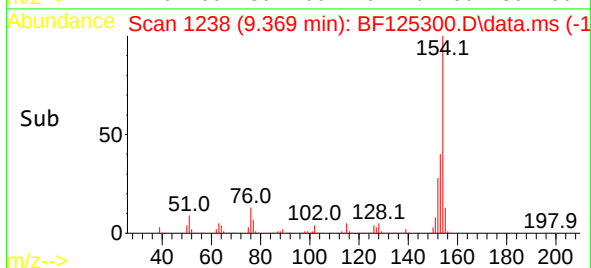
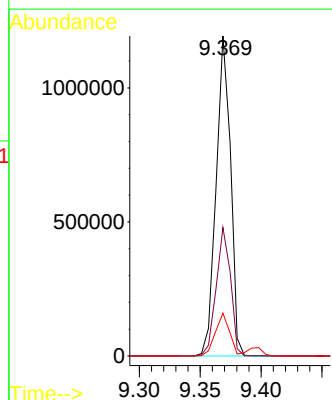
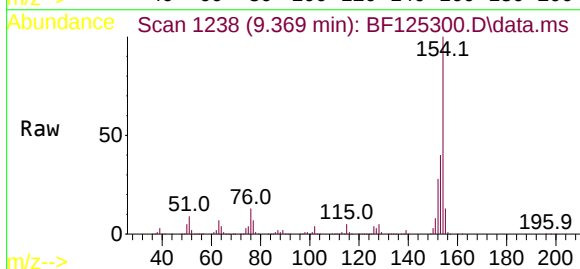
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

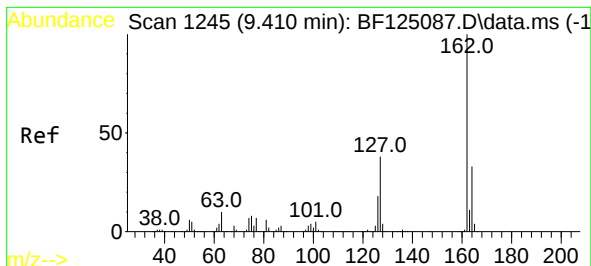
Tgt Ion:172 Resp: 1706845
Ion Ratio Lower Upper
172 100
171 35.6 26.5 39.7
170 24.3 18.8 28.2



#46
1,1'-Biphenyl
Concen: 34.844 ng
RT: 9.369 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:154 Resp: 980413
Ion Ratio Lower Upper
154 100
153 40.2 20.0 60.0
76 13.3 0.0 30.3

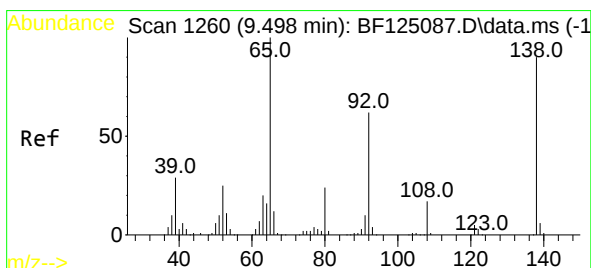
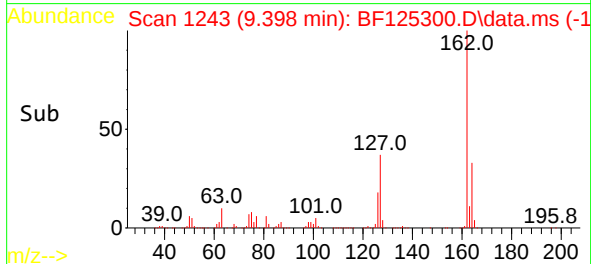
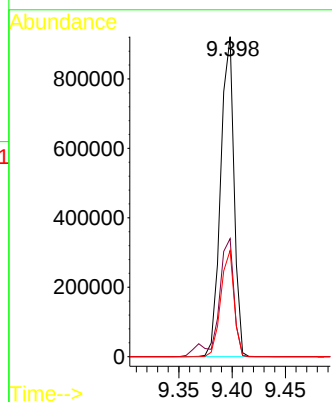
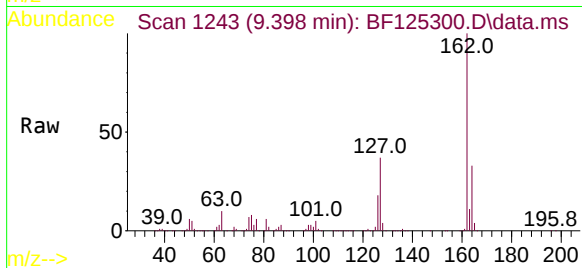




#47
2-Chloronaphthalene
Concen: 35.140 ng
RT: 9.398 min Scan# 1243
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

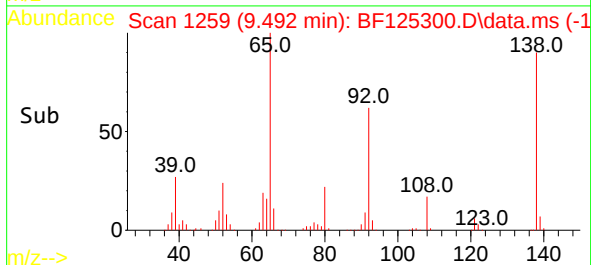
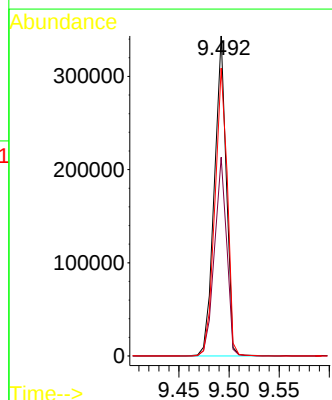
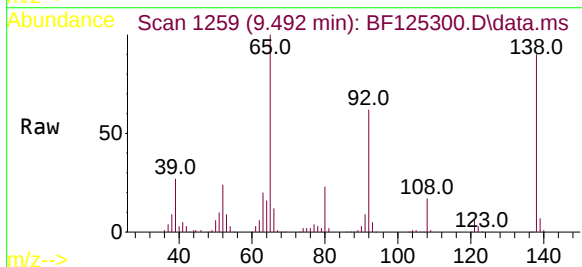
Instrument :
BNA_F
ClientSampled :
SSTDCCC040

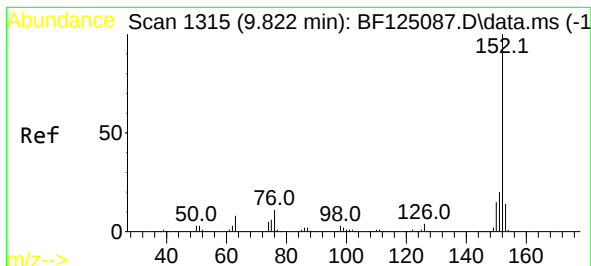
Tgt Ion:162 Resp: 803484
Ion Ratio Lower Upper
162 100
127 36.9 33.0 49.4
164 33.2 25.8 38.8



#48
2-Nitroaniline
Concen: 40.130 ng
RT: 9.492 min Scan# 1259
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion: 65 Resp: 284431
Ion Ratio Lower Upper
65 100
92 62.1 55.5 83.3
138 90.0 93.5 140.3#





#49

Acenaphthylene

Concen: 36.040 ng

RT: 9.810 min Scan# 1313

Delta R.T. -0.006 min

Lab File: BF125300.D

Acq: 1 Sep 2021 11:36

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040

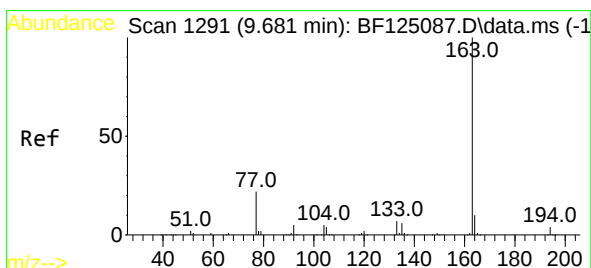
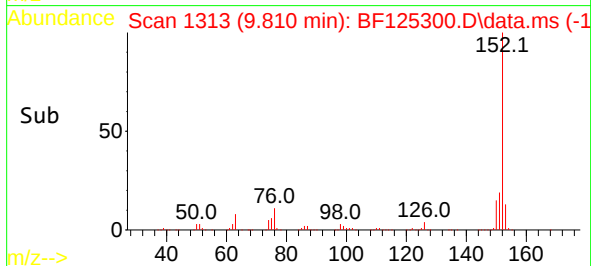
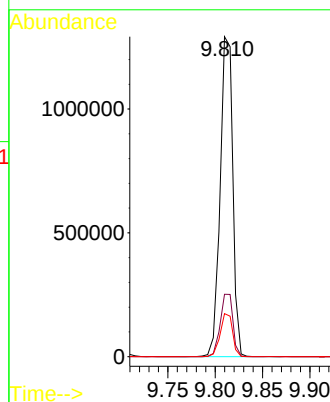
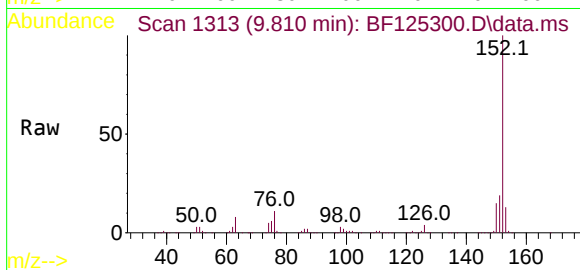
Tgt Ion:152 Resp: 1200812

Ion Ratio Lower Upper

152 100

151 19.5 15.7 23.5

153 13.4 9.8 14.8



#50

Dimethylphthalate

Concen: 38.127 ng

RT: 9.669 min Scan# 1289

Delta R.T. -0.000 min

Lab File: BF125300.D

Acq: 1 Sep 2021 11:36

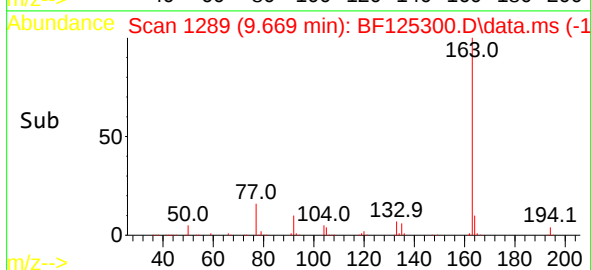
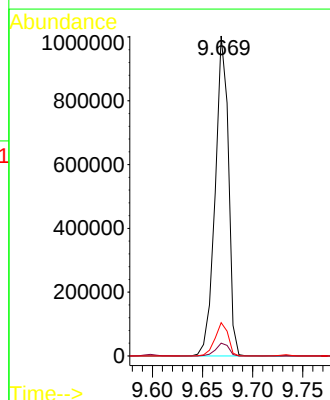
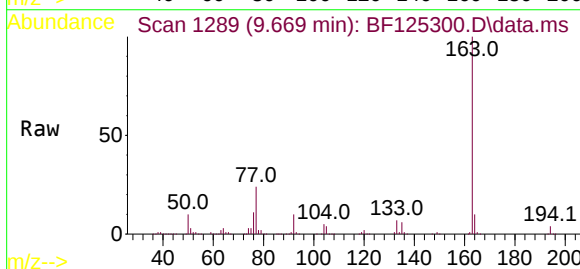
Tgt Ion:163 Resp: 922134

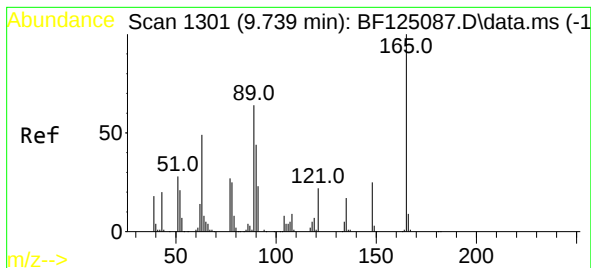
Ion Ratio Lower Upper

163 100

194 4.0 2.6 3.8#

164 10.4 7.4 11.0

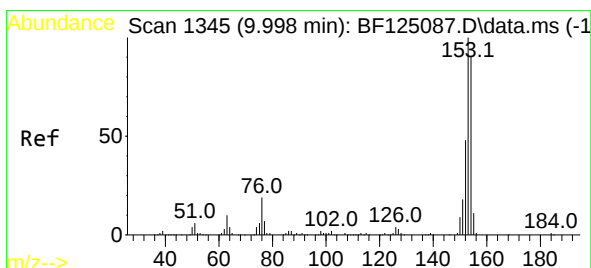
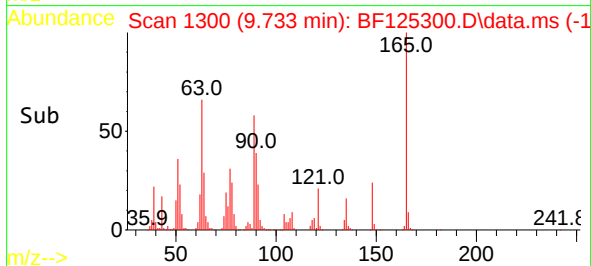
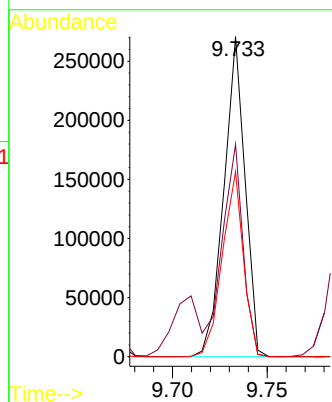
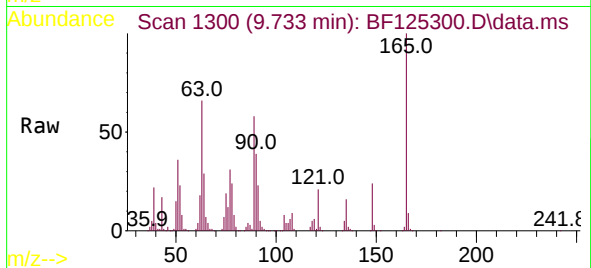




#51
2,6-Dinitrotoluene
Concen: 40.218 ng
RT: 9.733 min Scan# 1300
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

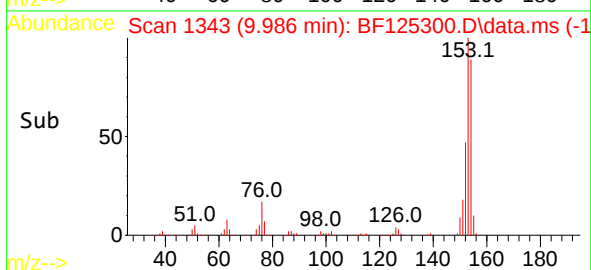
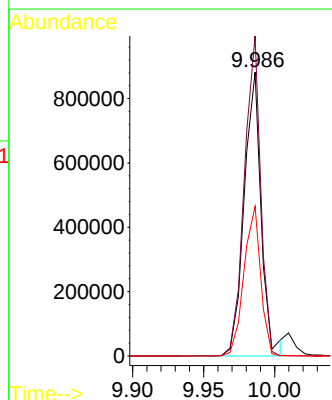
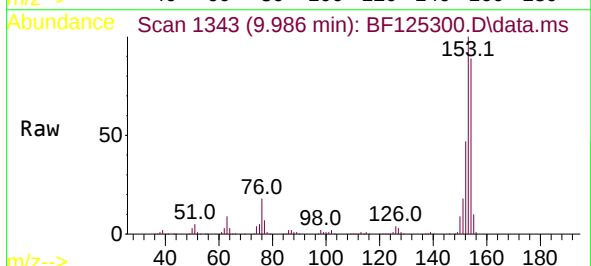
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

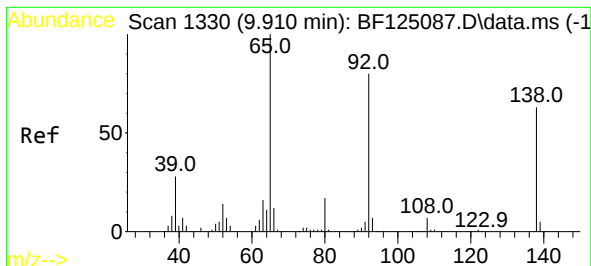
Tgt Ion:165 Resp: 210917
Ion Ratio Lower Upper
165 100
63 66.3 42.6 63.8#
89 57.8 40.6 60.8



#52
Acenaphthene
Concen: 35.525 ng
RT: 9.986 min Scan# 1343
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:154 Resp: 733788
Ion Ratio Lower Upper
154 100
153 112.8 89.4 134.2
152 52.7 40.5 60.7

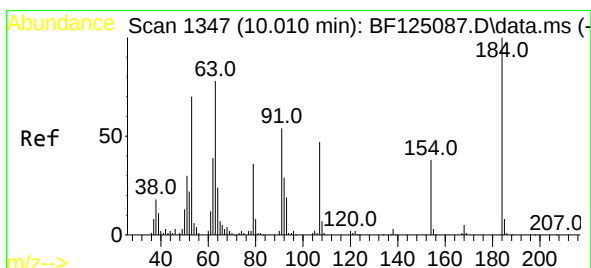
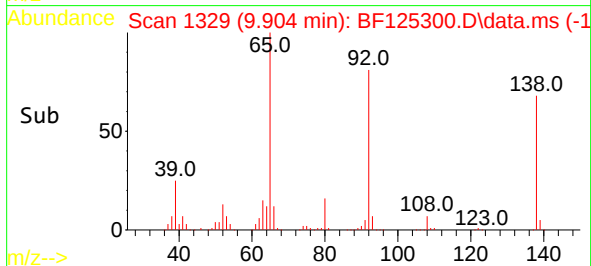
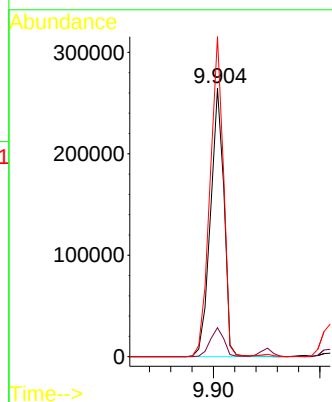
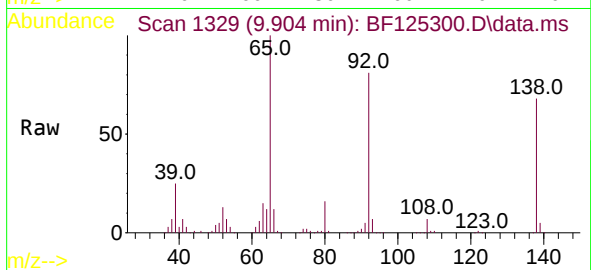




#53
3-Nitroaniline
Concen: 41.102 ng
RT: 9.904 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

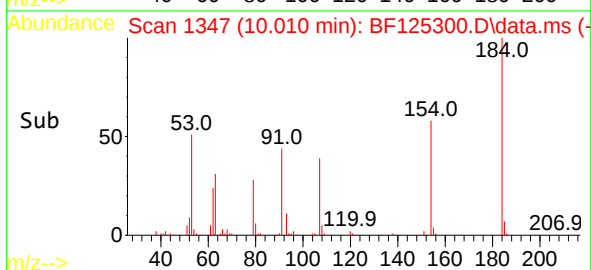
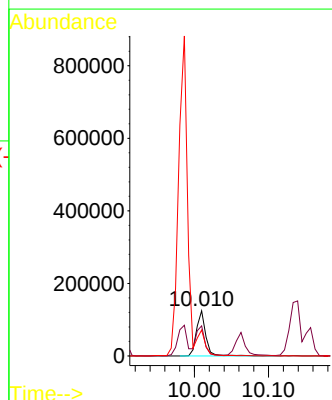
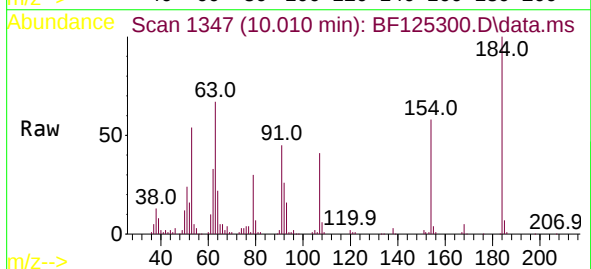
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

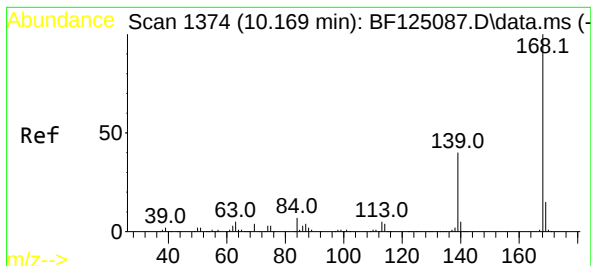
Tgt Ion:138 Resp: 232456
Ion Ratio Lower Upper
138 100
108 10.8 9.3 13.9
92 119.2 76.5 114.7#



#54
2,4-Dinitrophenol
Concen: 52.675 ng
RT: 10.010 min Scan# 1347
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:184 Resp: 109119
Ion Ratio Lower Upper
184 100
63 66.8 59.3 88.9
154 57.5 68.6 102.8#

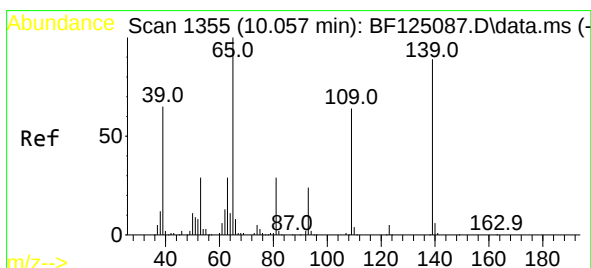
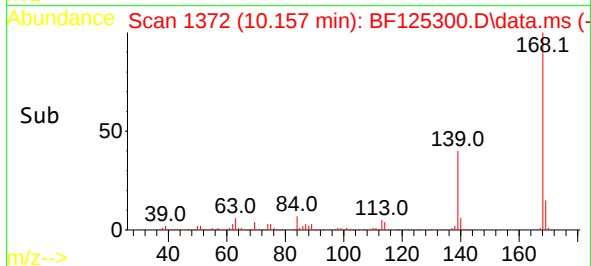
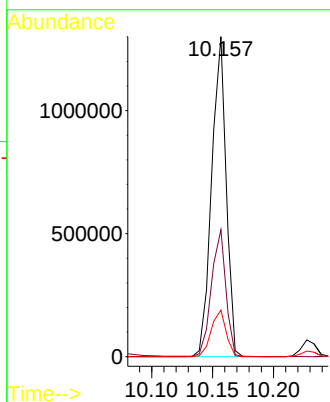
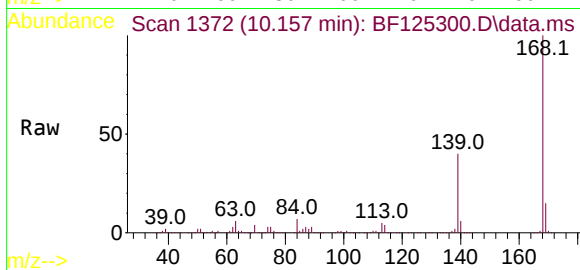




#55
Dibenzofuran
Concen: 36.185 ng
RT: 10.157 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

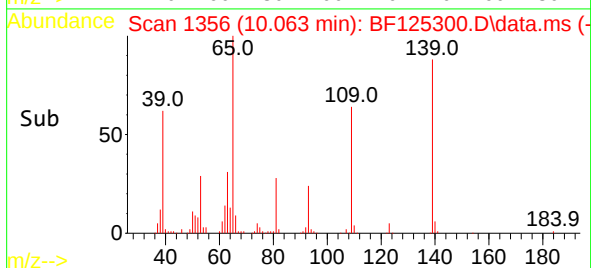
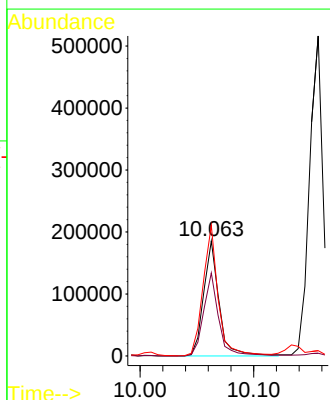
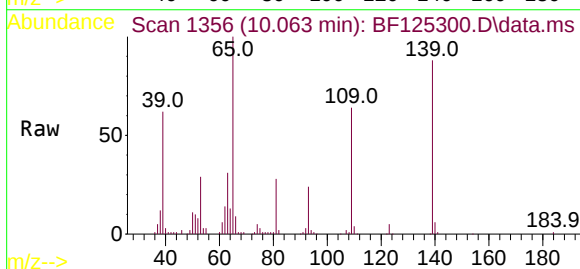
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

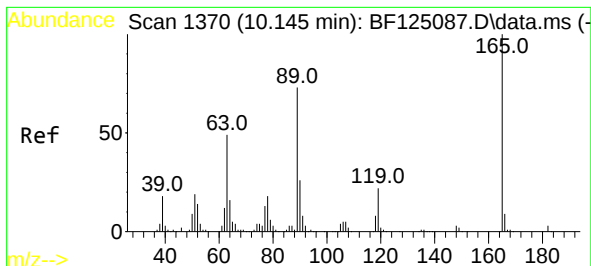
Tgt Ion:168 Resp: 1075662
Ion Ratio Lower Upper
168 100
139 39.7 32.7 49.1
169 14.5 11.2 16.8



#56
4-Nitrophenol
Concen: 38.795 ng
RT: 10.063 min Scan# 1356
Delta R.T. 0.012 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:139 Resp: 173749
Ion Ratio Lower Upper
139 100
109 72.2 60.4 100.4
65 113.5 58.4 98.4#

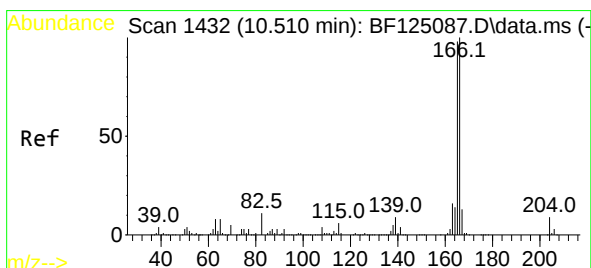
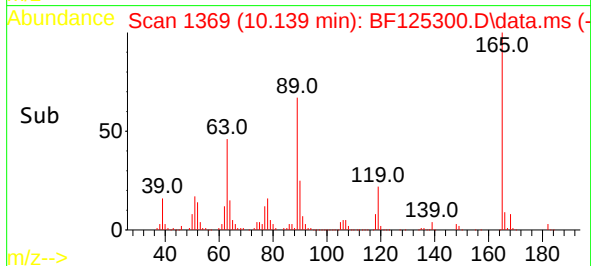
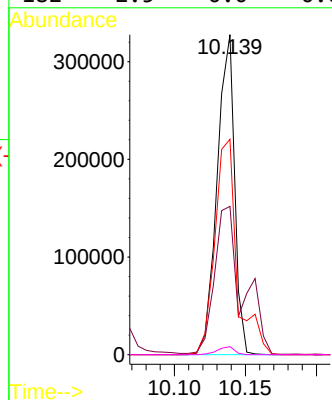
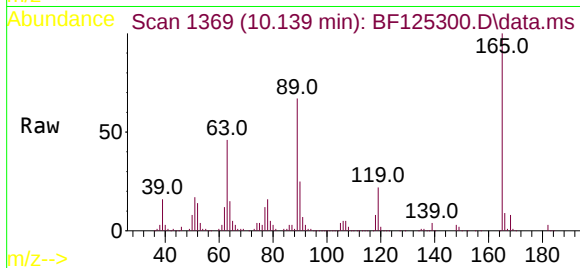




#57
2,4-Dinitrotoluene
Concen: 44.195 ng
RT: 10.139 min Scan# 1369
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

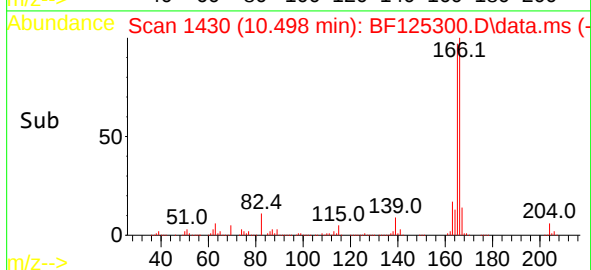
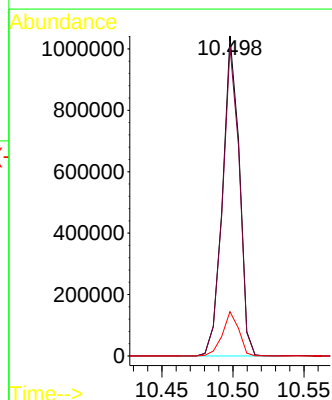
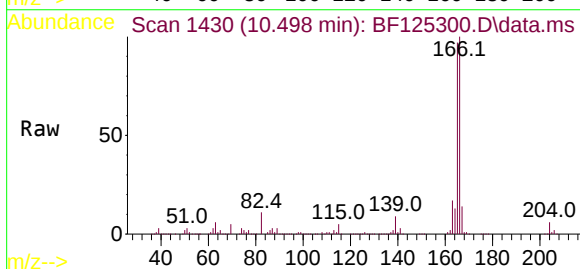
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

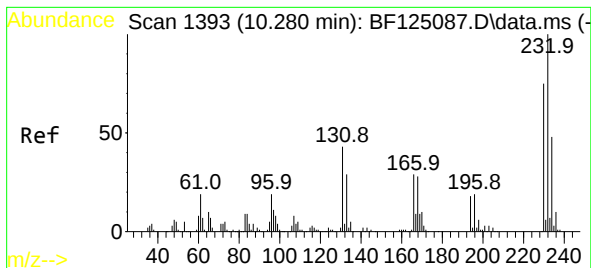
Tgt Ion:165 Resp: 280514
Ion Ratio Lower Upper
165 100
63 46.3 40.9 61.3
89 67.3 59.7 89.5
182 2.5 0.0 0.0#



#58
Fluorene
Concen: 38.615 ng
RT: 10.498 min Scan# 1430
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:166 Resp: 848644
Ion Ratio Lower Upper
166 100
165 96.7 78.1 117.1
167 13.9 11.1 16.7

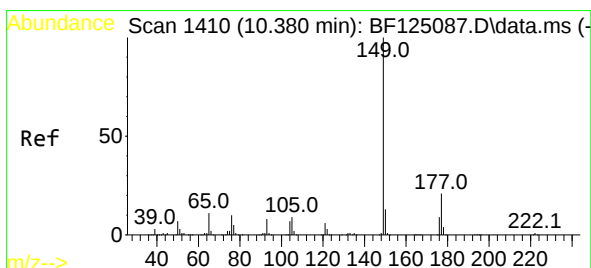
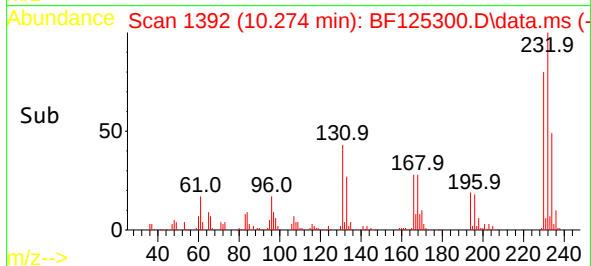
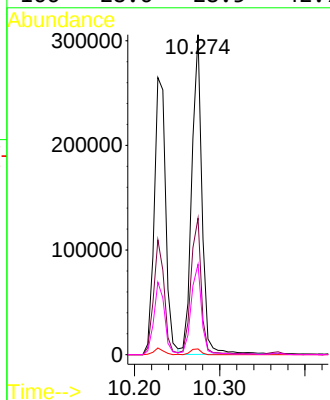
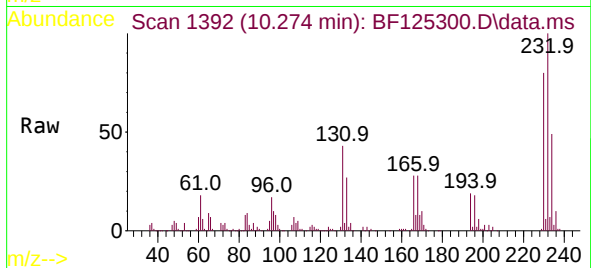




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.402 ng
RT: 10.274 min Scan# 1392
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

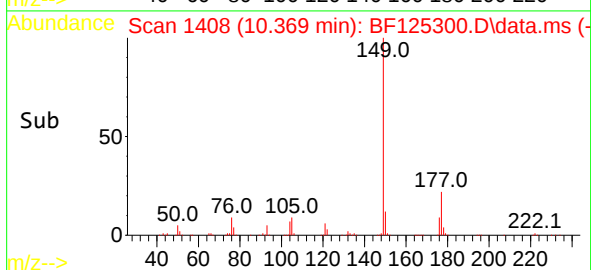
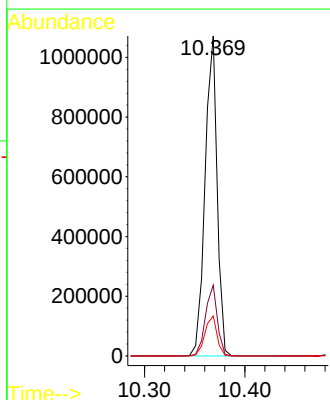
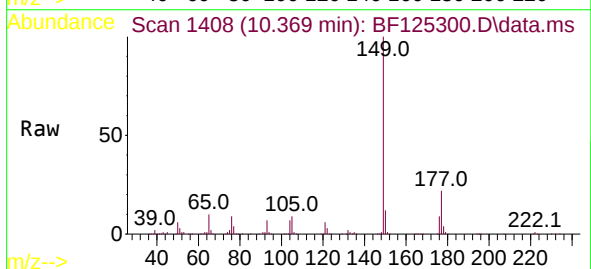
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

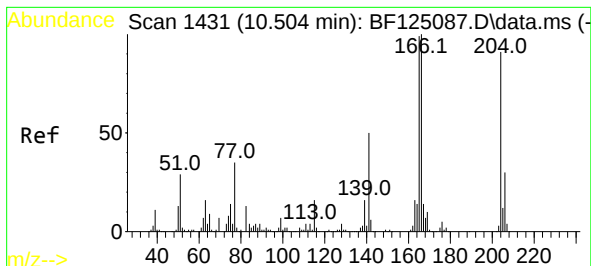
Tgt Ion:232 Resp: 253258
Ion Ratio Lower Upper
232 100
131 43.5 45.4 68.0#
130 1.9 0.0 0.0#
166 28.6 28.5 42.7



#60
Diethylphthalate
Concen: 38.126 ng
RT: 10.369 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:149 Resp: 898964
Ion Ratio Lower Upper
149 100
177 22.1 16.5 24.7
150 12.5 10.1 15.1

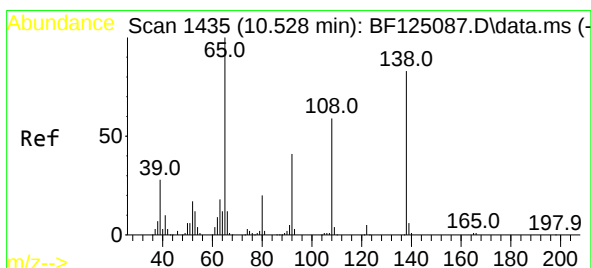
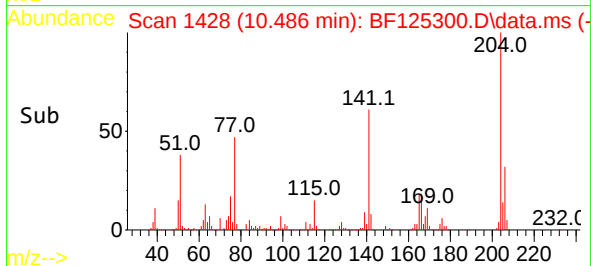
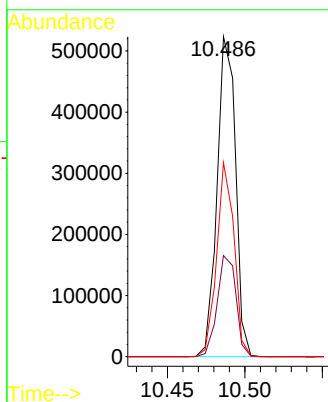
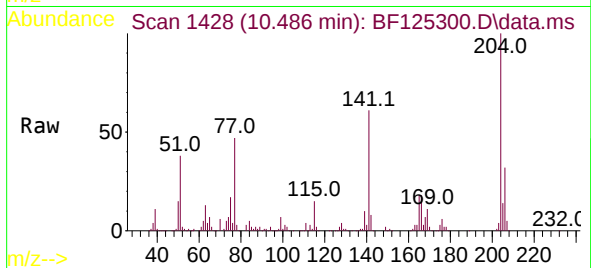




#61
4-Chlorophenyl-phenylether
Concen: 39.023 ng
RT: 10.486 min Scan# 1428
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

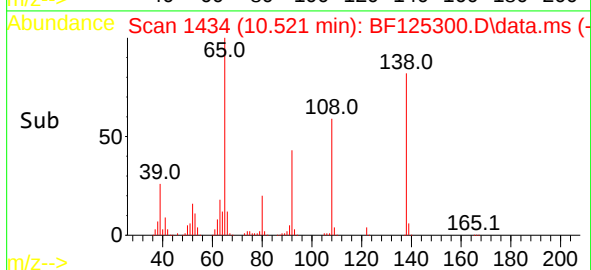
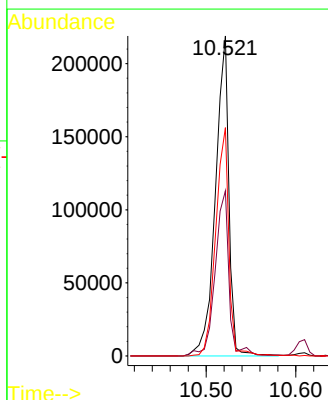
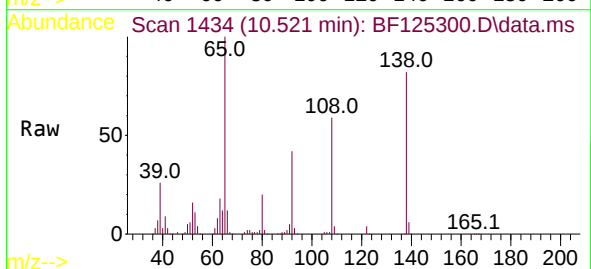
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

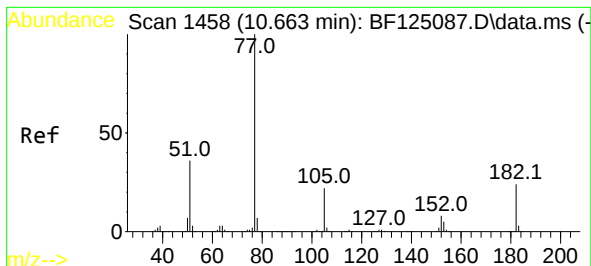
Tgt Ion:204 Resp: 433618
Ion Ratio Lower Upper
204 100
206 31.6 27.6 41.4
141 60.7 58.6 88.0



#62
4-Nitroaniline
Concen: 44.810 ng
RT: 10.521 min Scan# 1434
Delta R.T. 0.012 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:138 Resp: 227891
Ion Ratio Lower Upper
138 100
92 51.6 29.6 69.6
108 71.4 78.1 118.1#

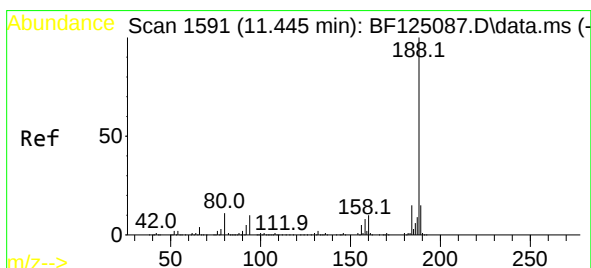
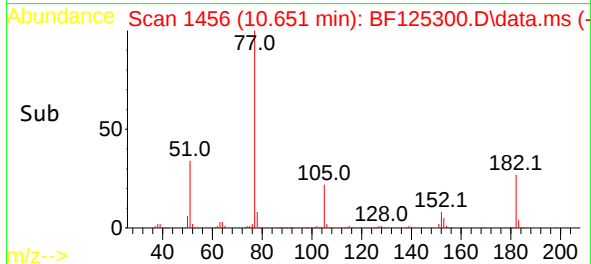
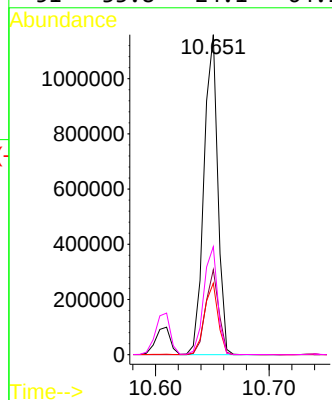
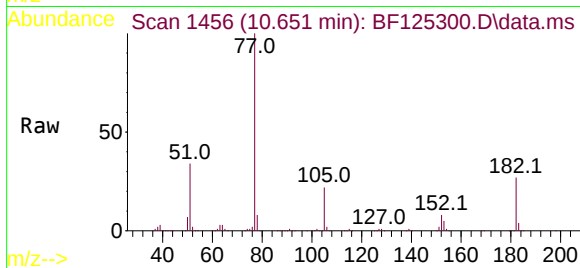




#63
Azobenzene
Concen: 36.975 ng
RT: 10.651 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

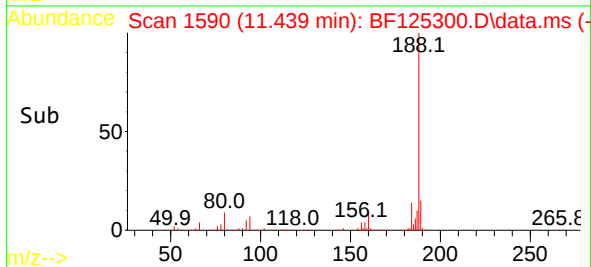
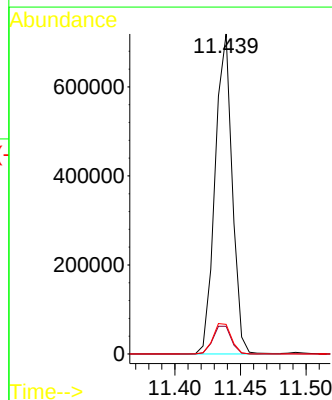
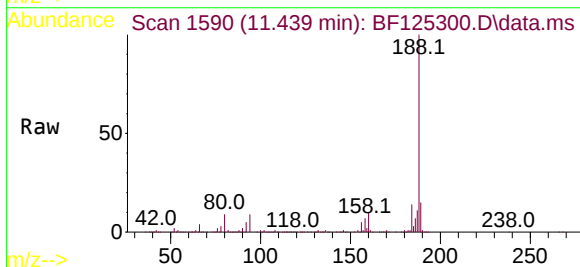
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

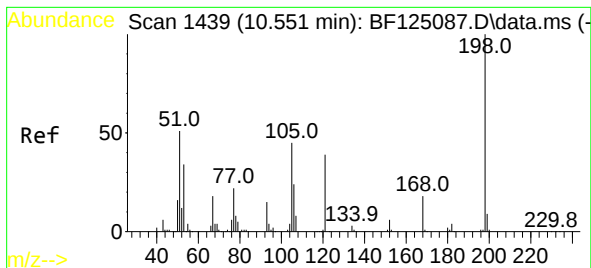
Tgt Ion: 77 Resp: 977868
Ion Ratio Lower Upper
77 100
182 26.5 6.3 46.3
105 22.4 2.9 42.9
51 33.8 24.1 64.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.439 min Scan# 1590
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:188 Resp: 652235
Ion Ratio Lower Upper
188 100
94 8.7 6.7 10.1
80 9.2 7.5 11.3

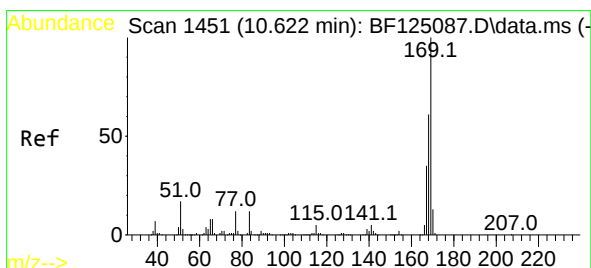
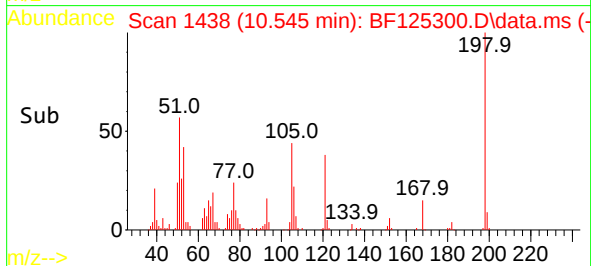
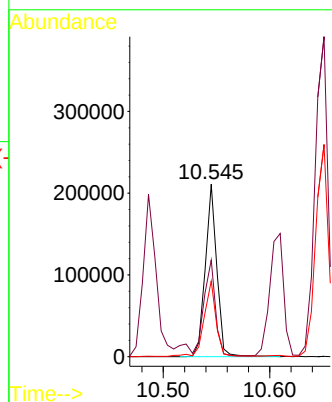
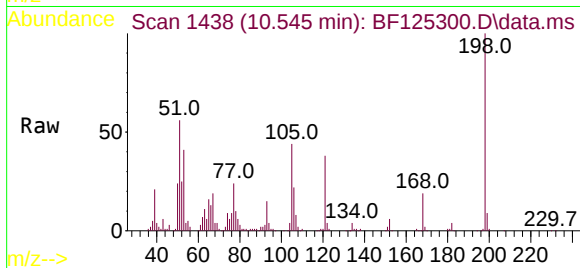




#65
4,6-Dinitro-2-methylphenol
Concen: 46.125 ng
RT: 10.545 min Scan# 1438
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

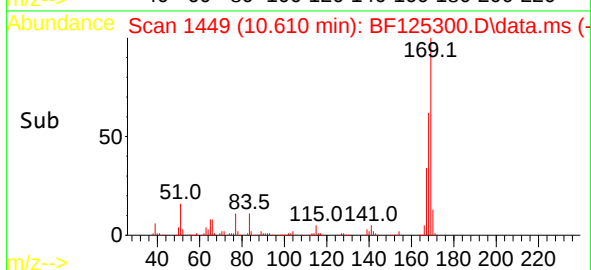
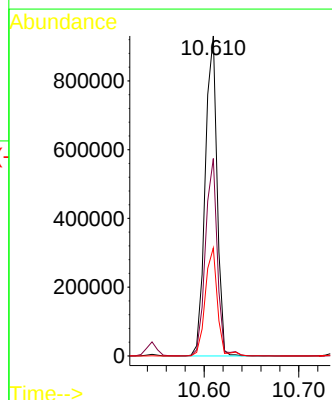
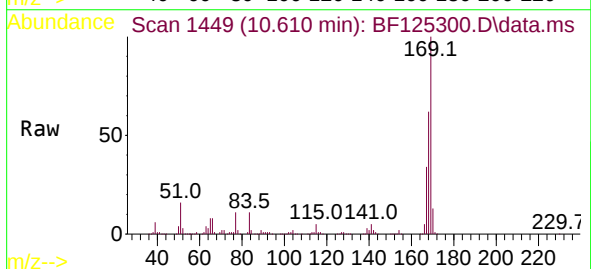
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

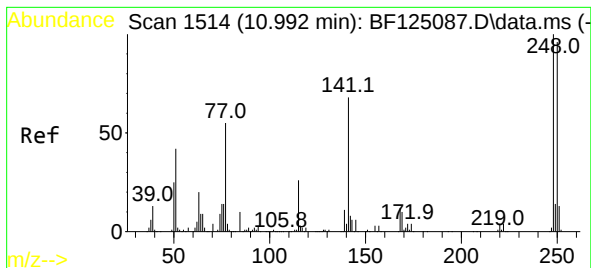
Tgt Ion:198 Resp: 159225
Ion Ratio Lower Upper
198 100
51 56.0 45.3 85.3
105 43.9 30.6 70.6



#66
n-Nitrosodiphenylamine
Concen: 34.574 ng
RT: 10.610 min Scan# 1449
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:169 Resp: 807449
Ion Ratio Lower Upper
169 100
168 61.7 50.8 76.2
167 33.8 28.8 43.2

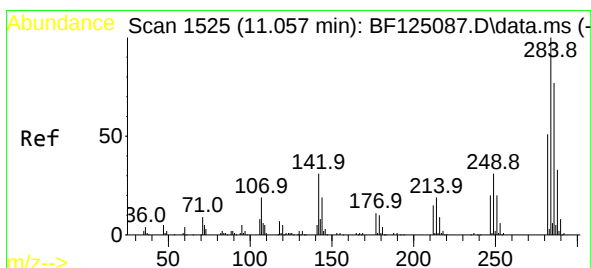
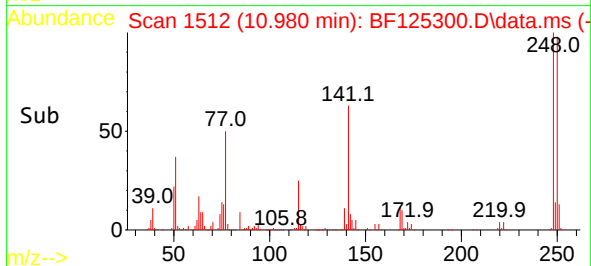
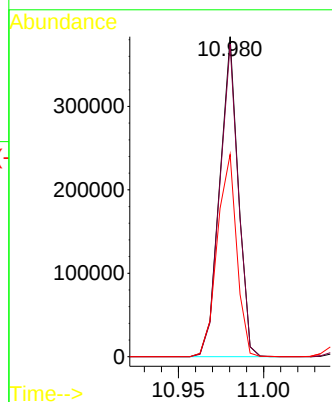
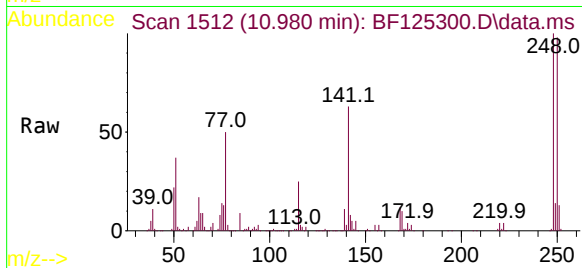




#67
4-Bromophenyl-phenylether
Concen: 37.120 ng
RT: 10.980 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

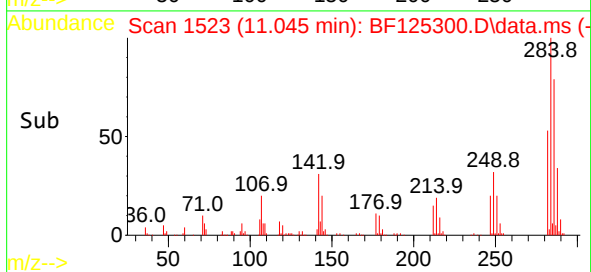
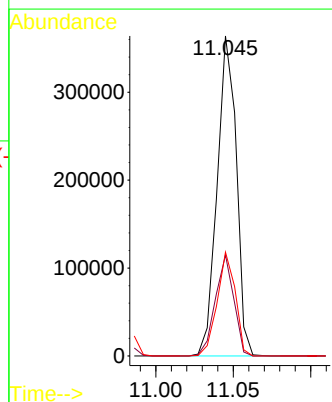
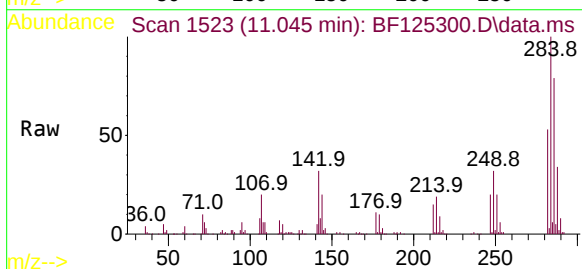
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

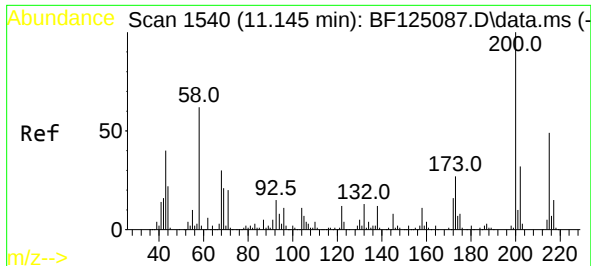
Tgt Ion:248 Resp: 290728
Ion Ratio Lower Upper
248 100
250 97.7 74.2 111.4
141 63.2 60.4 90.6



#68
Hexachlorobenzene
Concen: 38.916 ng
RT: 11.045 min Scan# 1523
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:284 Resp: 313552
Ion Ratio Lower Upper
284 100
142 31.6 36.4 54.6#
249 32.5 25.6 38.4

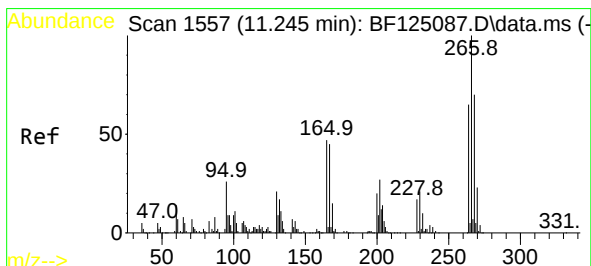
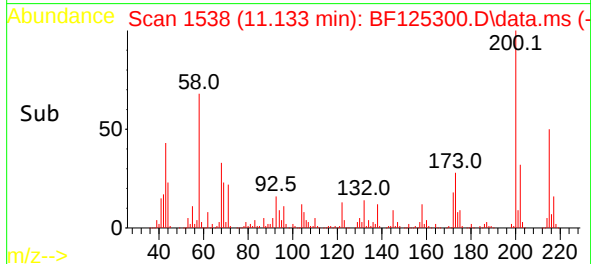
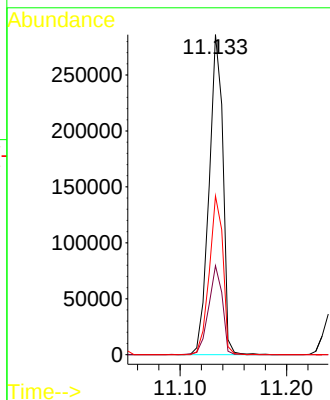
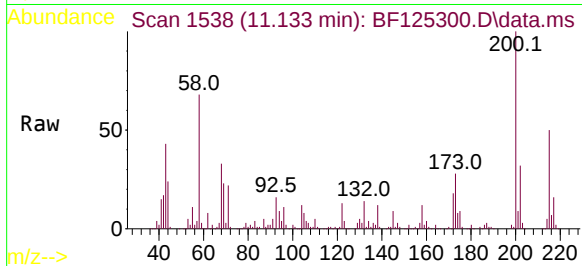




#69
Atrazine
Concen: 38.615 ng
RT: 11.133 min Scan# 1538
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

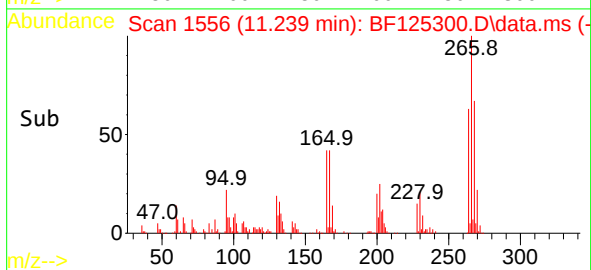
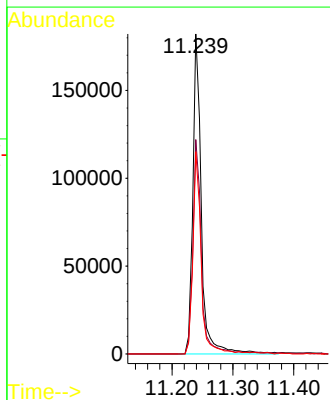
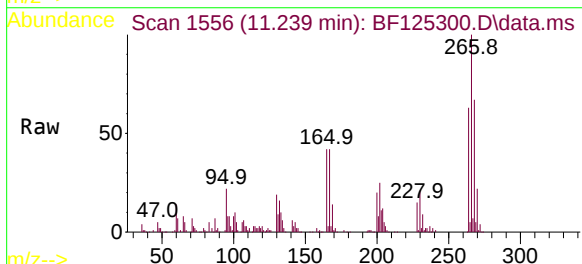
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

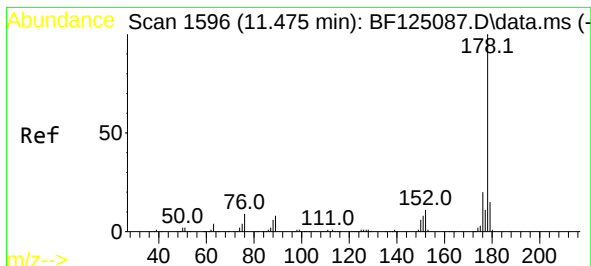
Tgt Ion:200 Resp: 258779
Ion Ratio Lower Upper
200 100
173 27.8 11.1 51.1
215 49.6 22.7 62.7



#70
Pentachlorophenol
Concen: 37.481 ng
RT: 11.239 min Scan# 1556
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:266 Resp: 176334
Ion Ratio Lower Upper
266 100
268 67.0 48.9 73.3
264 63.2 55.9 83.9

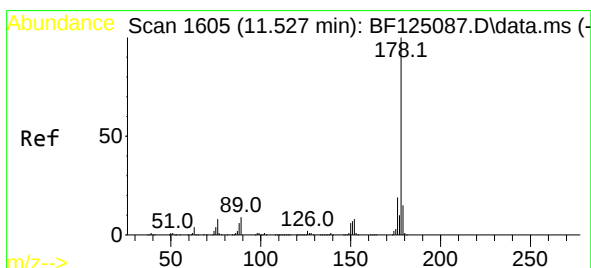
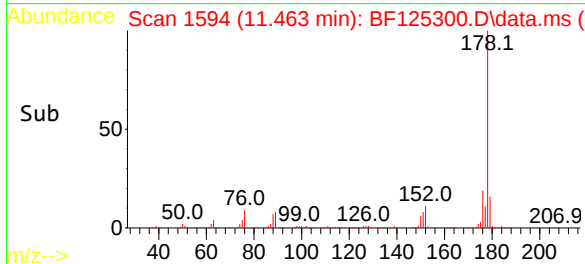
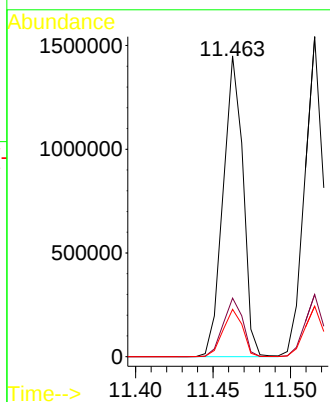
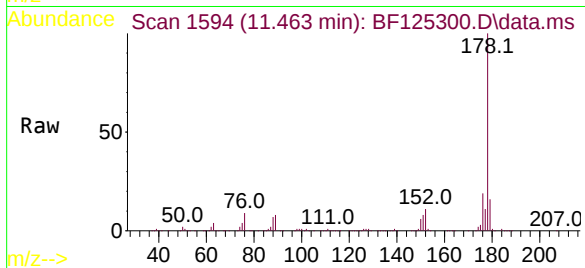




#71
Phenanthrene
Concen: 36.009 ng
RT: 11.463 min Scan# 1594
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

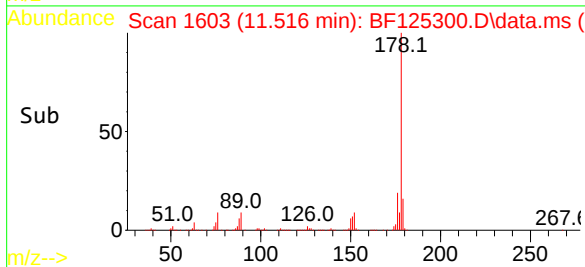
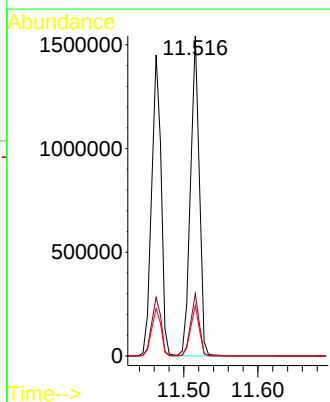
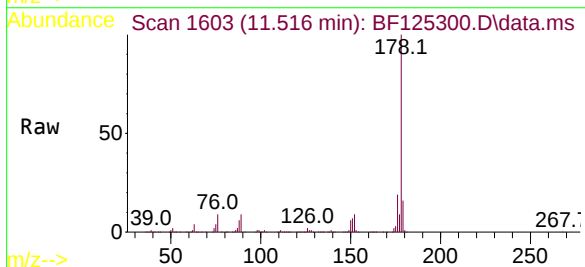
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

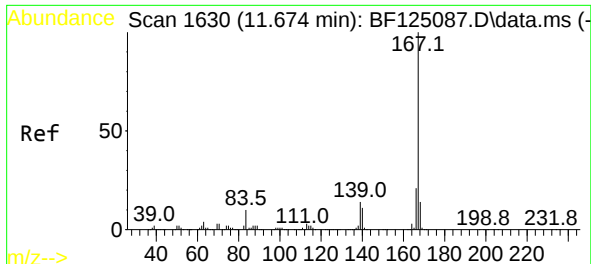
Tgt Ion:178 Resp: 1294126
Ion Ratio Lower Upper
178 100
176 19.5 14.7 22.1
179 15.8 11.5 17.3



#72
Anthracene
Concen: 36.226 ng
RT: 11.516 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:178 Resp: 1283251
Ion Ratio Lower Upper
178 100
176 19.4 14.3 21.5
179 15.8 12.2 18.4

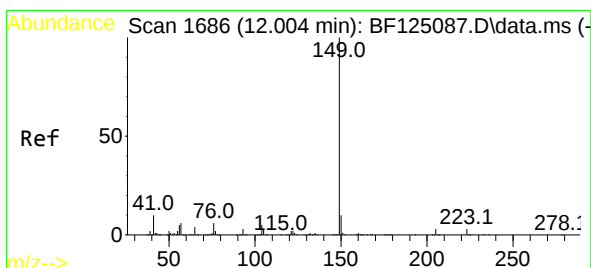
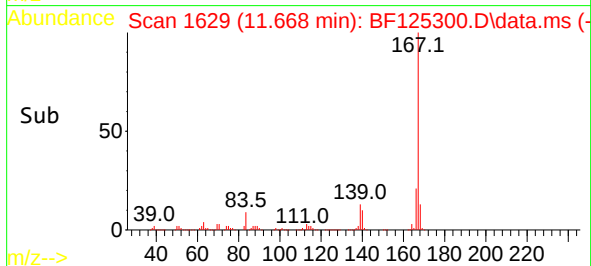
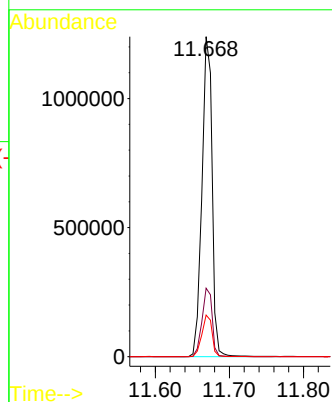
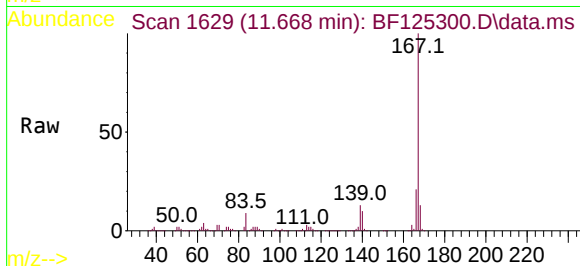




#73
Carbazole
Concen: 36.443 ng
RT: 11.668 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

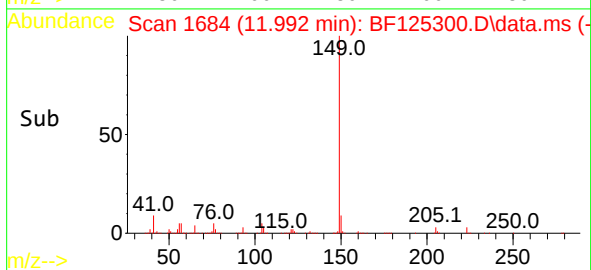
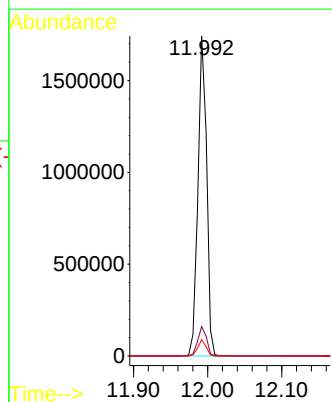
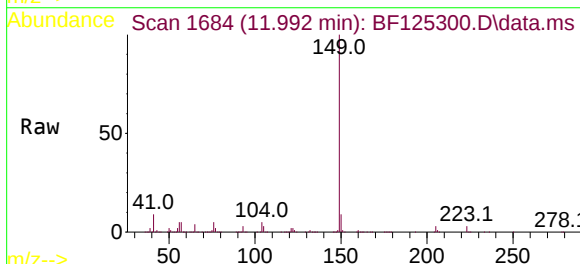
Instrument :
BNA_F
ClientSampleId :
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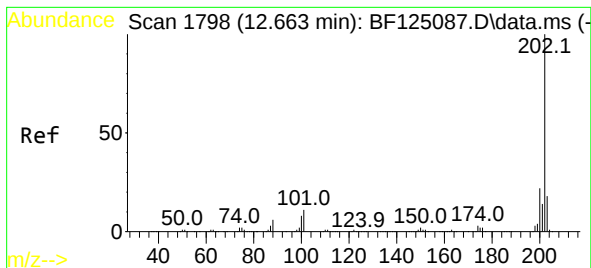
Tgt Ion:167 Resp: 1179674
Ion Ratio Lower Upper
167 100
166 21.4 17.4 26.0
139 13.0 11.0 16.4



#74
Di-n-butylphthalate
Concen: 36.865 ng
RT: 11.992 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:149 Resp: 1416092
Ion Ratio Lower Upper
149 100
150 9.2 7.4 11.2
104 5.0 4.1 6.1

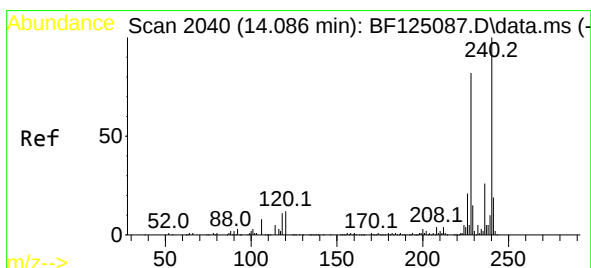
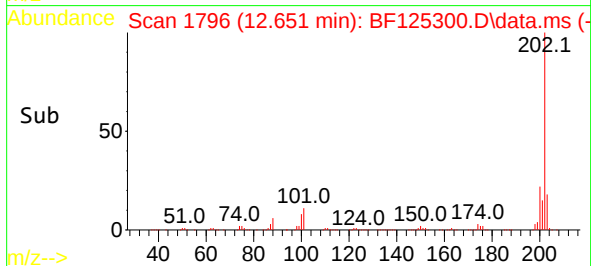
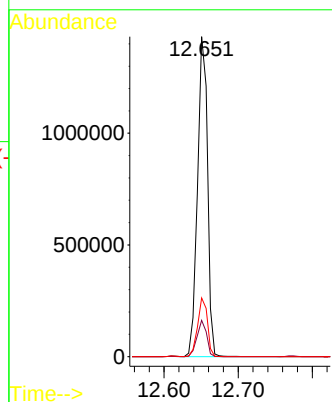
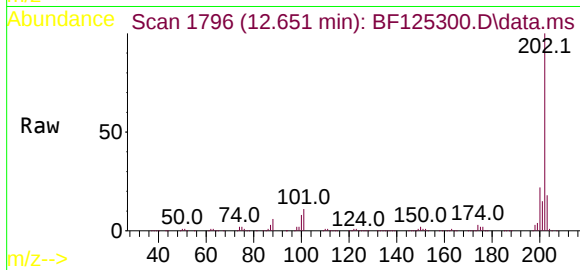




#75
Fluoranthene
Concen: 37.693 ng
RT: 12.651 min Scan# 1796
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

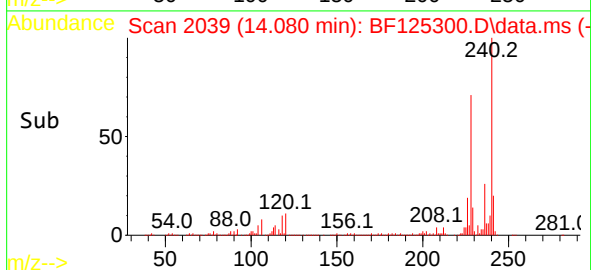
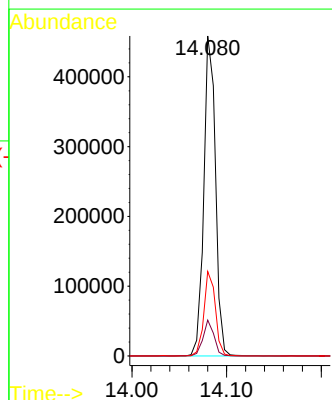
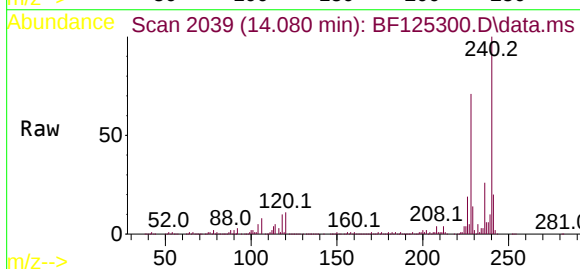
Instrument :
BNA_F
ClientSampleId :
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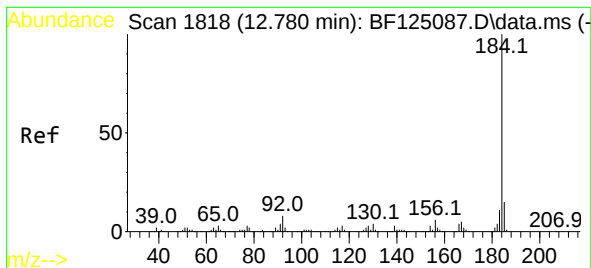
Tgt Ion:202 Resp: 1344120
Ion Ratio Lower Upper
202 100
101 11.3 0.0 30.7
203 18.4 0.0 36.3



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:240 Resp: 393560
Ion Ratio Lower Upper
240 100
120 11.2 10.8 16.2
236 26.4 21.6 32.4

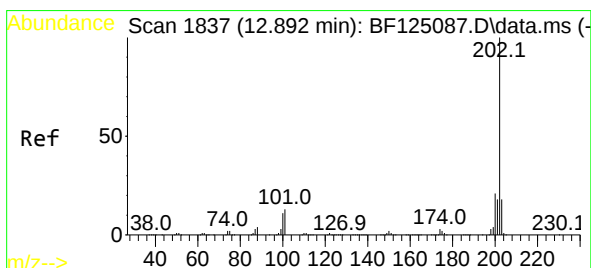
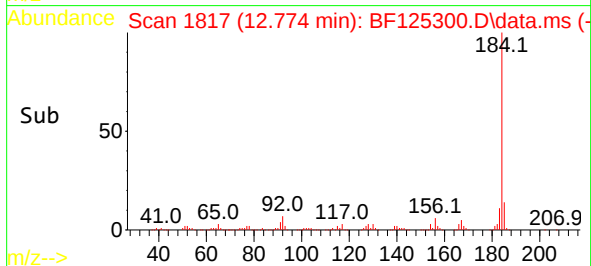
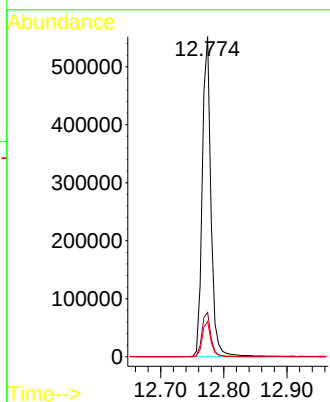
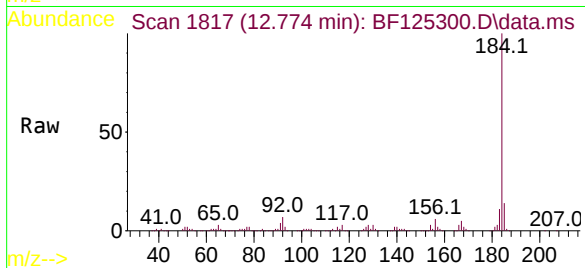




#77
Benzidine
Concen: 38.373 ng
RT: 12.774 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

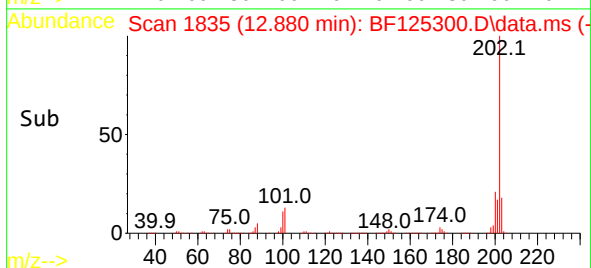
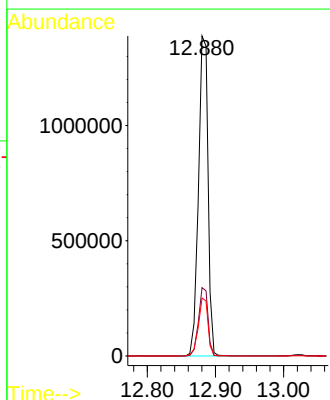
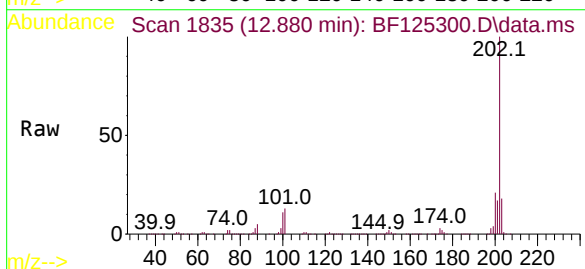
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

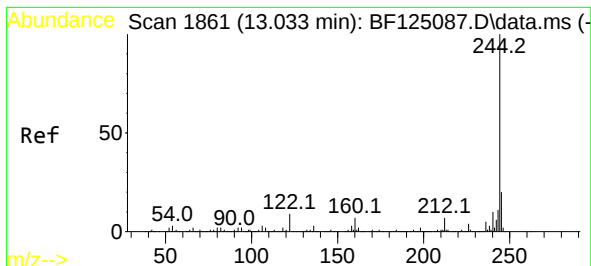
Tgt Ion:184 Resp: 527438
Ion Ratio Lower Upper
184 100
185 13.9 10.8 16.2
183 11.0 8.1 12.1



#78
Pyrene
Concen: 40.206 ng
RT: 12.880 min Scan# 1835
Delta R.T. -0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:202 Resp: 1357324
Ion Ratio Lower Upper
202 100
200 21.3 15.3 22.9
203 18.1 13.4 20.0





#79

Terphenyl-d14

Concen: 81.080 ng

RT: 13.021 min Scan# 1859

Delta R.T. -0.000 min

Lab File: BF125300.D

Acq: 1 Sep 2021 11:36

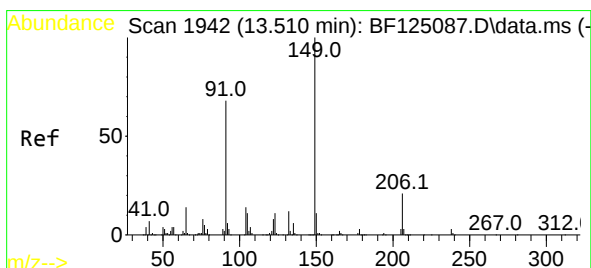
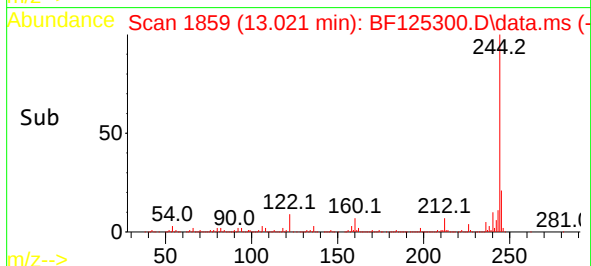
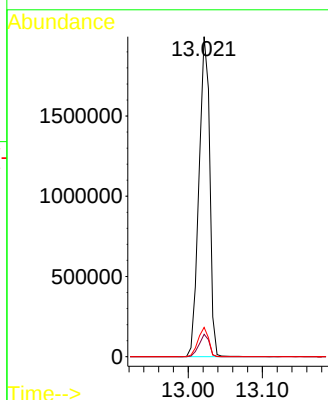
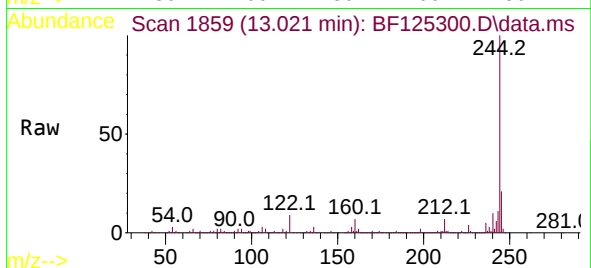
Tgt Ion:244 Resp: 2003023

Ion Ratio Lower Upper

244 100

212 7.0 5.9 8.9

122 9.1 9.0 13.4



#80

Butylbenzylphthalate

Concen: 41.307 ng

RT: 13.498 min Scan# 1940

Delta R.T. -0.000 min

Lab File: BF125300.D

Acq: 1 Sep 2021 11:36

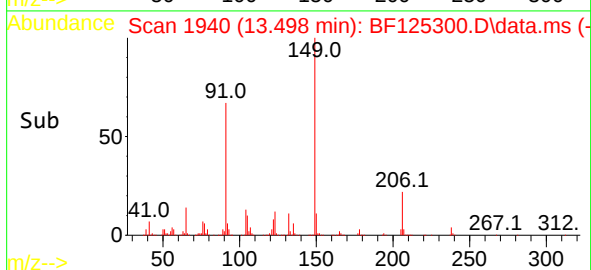
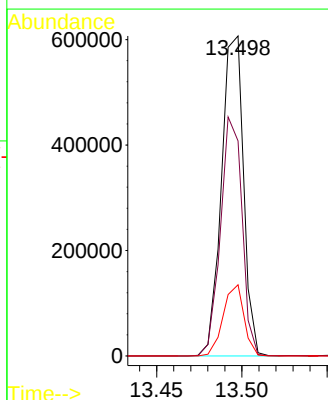
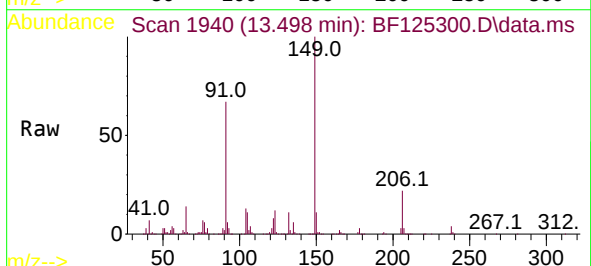
Tgt Ion:149 Resp: 547952

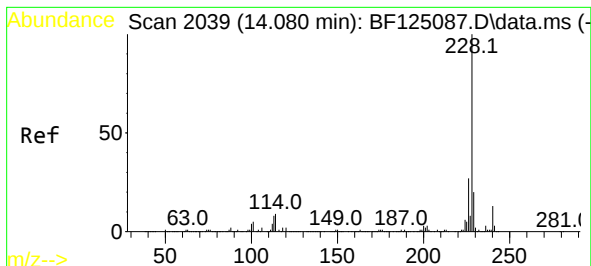
Ion Ratio Lower Upper

149 100

91 67.2 51.8 77.8

206 22.3 14.5 21.7#

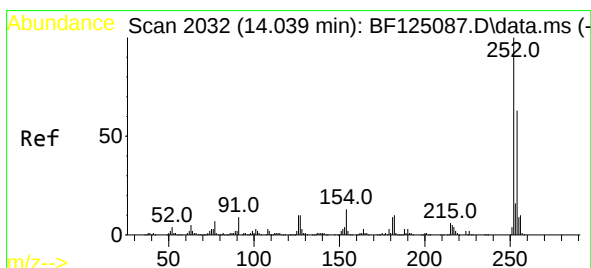
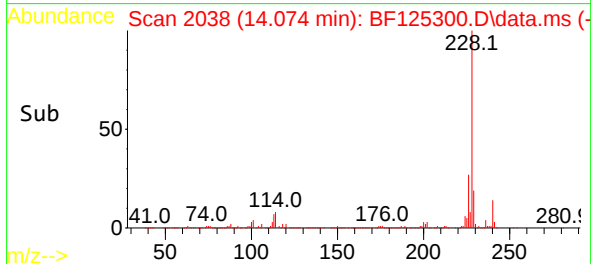
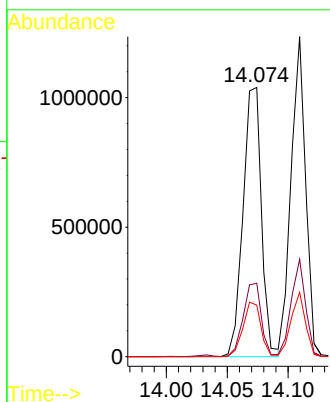
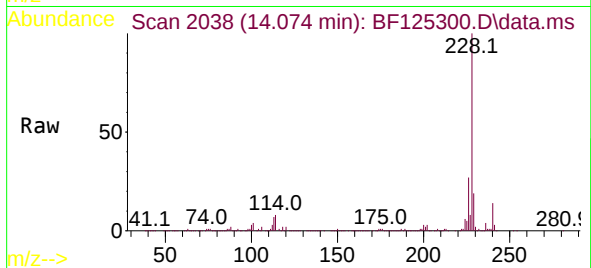




#81
Benzo(a)anthracene
Concen: 38.608 ng
RT: 14.074 min Scan# 2038
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

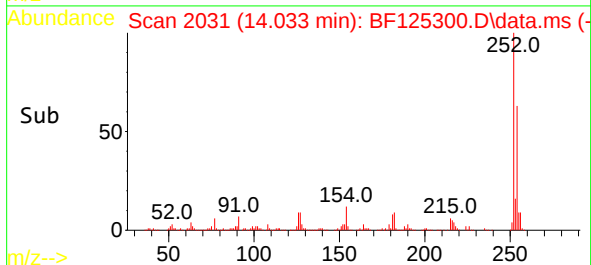
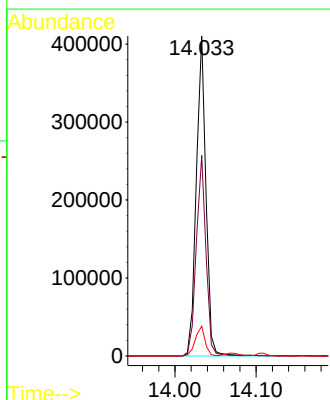
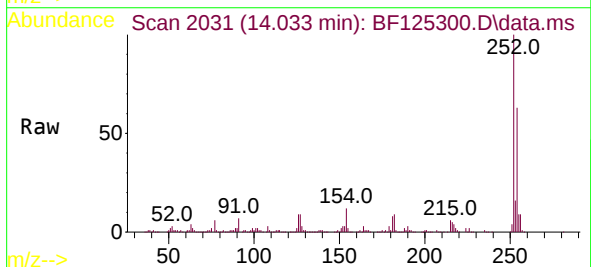
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

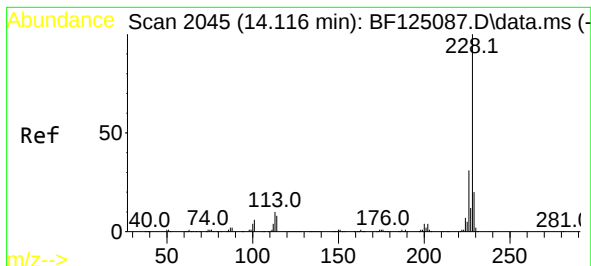
Tgt Ion:228 Resp: 1094771
Ion Ratio Lower Upper
228 100
226 27.3 21.6 32.4
229 19.1 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 38.697 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:252 Resp: 340144
Ion Ratio Lower Upper
252 100
254 62.6 51.4 77.0
126 9.3 9.5 14.3#





#83

Chrysene

Concen: 36.842 ng

RT: 14.109 min Scan# 2044

Delta R.T. -0.000 min

Lab File: BF125300.D

Acq: 1 Sep 2021 11:36

Tgt Ion:228 Resp: 1033172

Ion Ratio Lower Upper

228 100

226 30.5 22.6 34.0

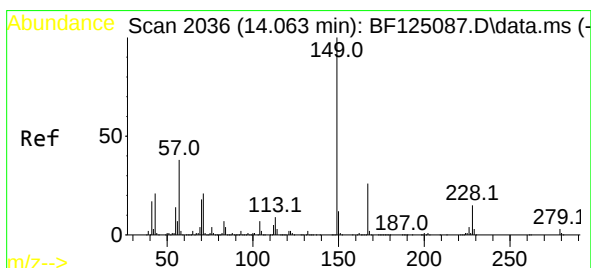
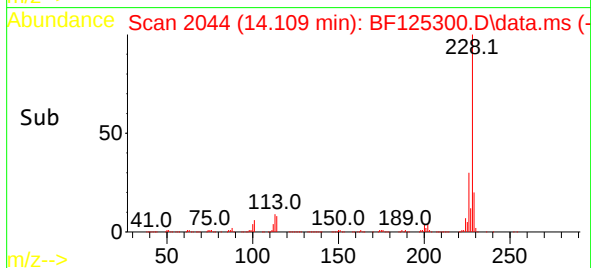
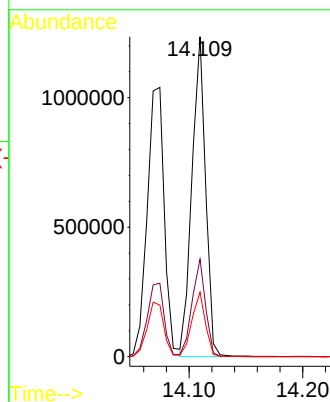
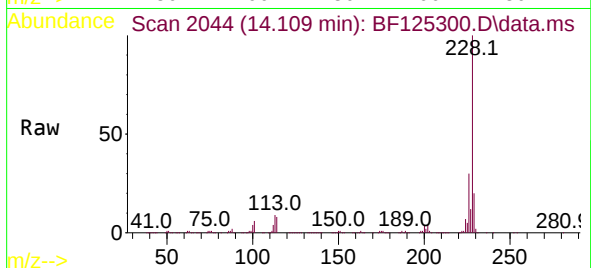
229 20.2 15.9 23.9

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040



#84

Bis(2-ethylhexyl)phthalate

Concen: 40.232 ng

RT: 14.051 min Scan# 2034

Delta R.T. -0.006 min

Lab File: BF125300.D

Acq: 1 Sep 2021 11:36

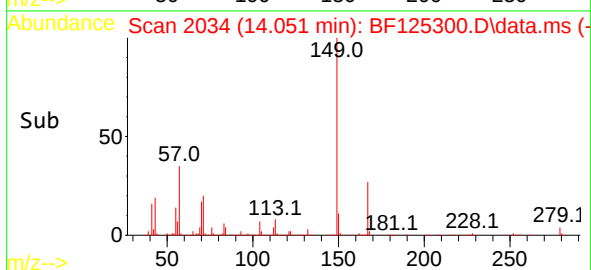
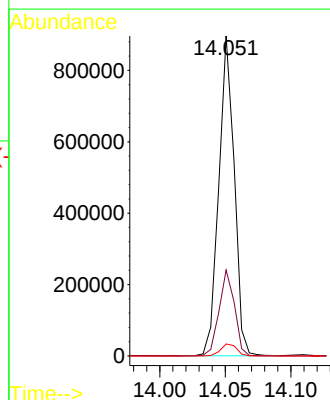
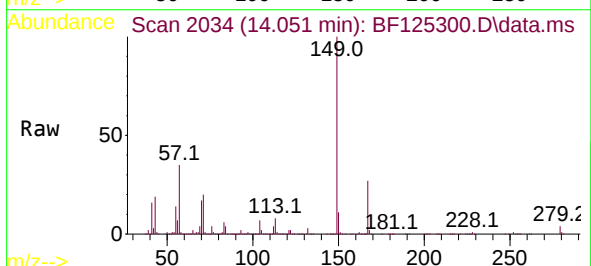
Tgt Ion:149 Resp: 733508

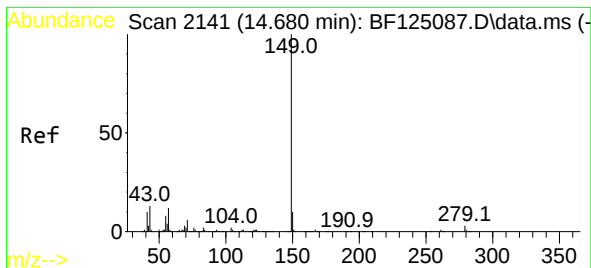
Ion Ratio Lower Upper

149 100

167 26.8 21.4 32.0

279 3.7 2.6 4.0

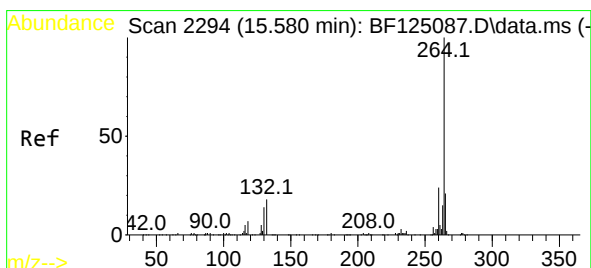
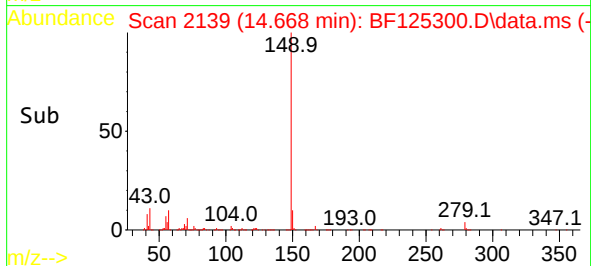
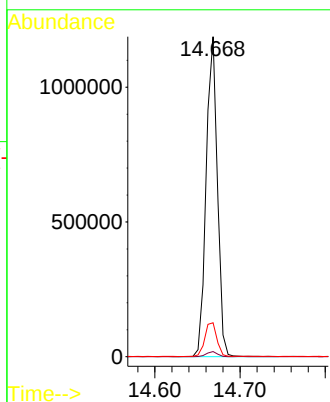
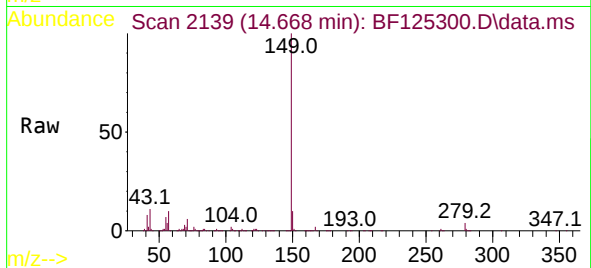




#85
Di-n-octyl phthalate
Concen: 35.761 ng
RT: 14.668 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

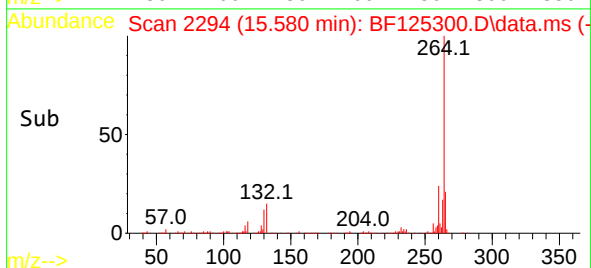
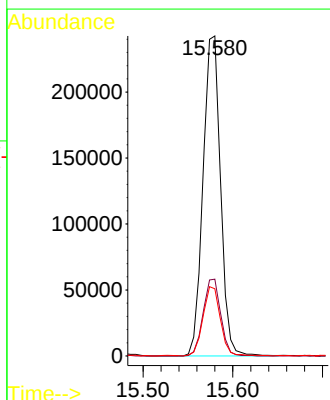
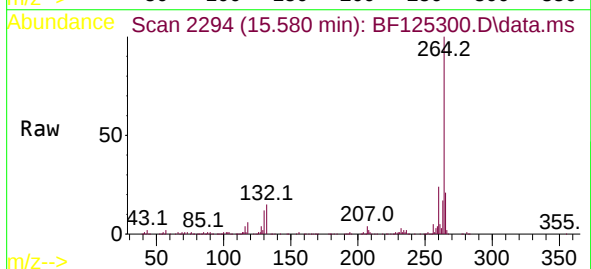
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

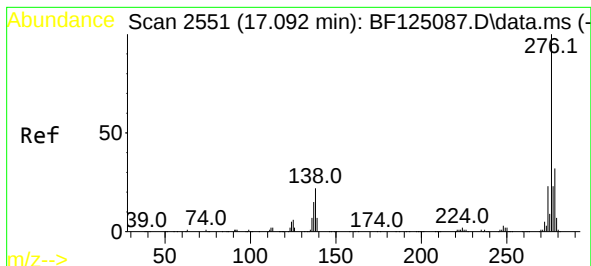
Tgt Ion:149 Resp: 1084409
Ion Ratio Lower Upper
149 100
167 1.6 1.0 1.6
43 11.4 9.9 14.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.580 min Scan# 2294
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:264 Resp: 328666
Ion Ratio Lower Upper
264 100
260 24.0 19.6 29.4
265 21.0 17.2 25.8

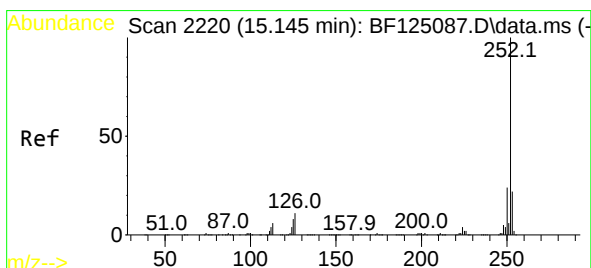
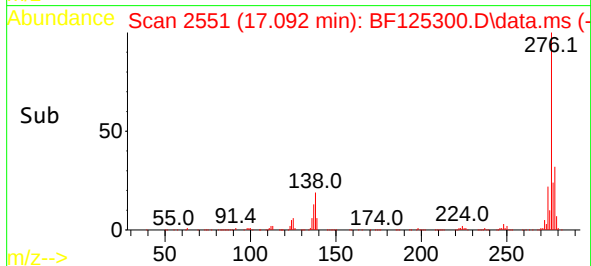
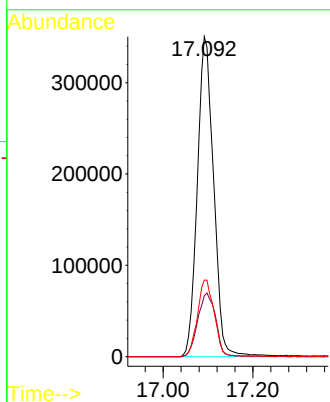
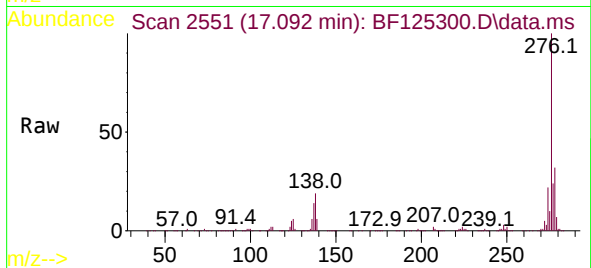




#87
Indeno(1,2,3-cd)pyrene
Concen: 37.380 ng
RT: 17.092 min Scan# 2551
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

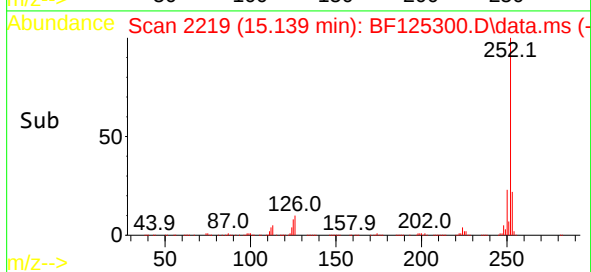
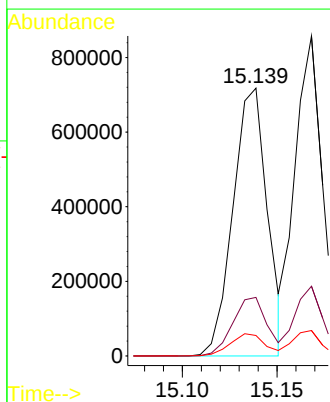
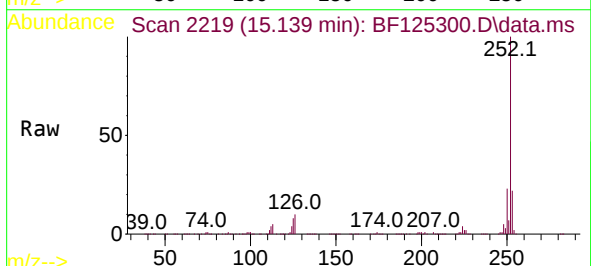
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

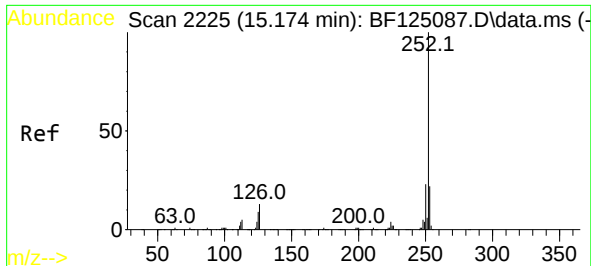
Tgt Ion:276 Resp: 885074
Ion Ratio Lower Upper
276 100
138 21.7 24.1 36.1#
277 24.5 18.8 28.2



#88
Benzo(b)fluoranthene
Concen: 37.726 ng
RT: 15.139 min Scan# 2219
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:252 Resp: 905856
Ion Ratio Lower Upper
252 100
253 21.9 16.8 25.2
125 7.7 9.8 14.8#

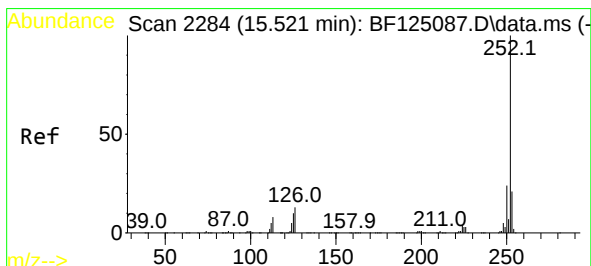
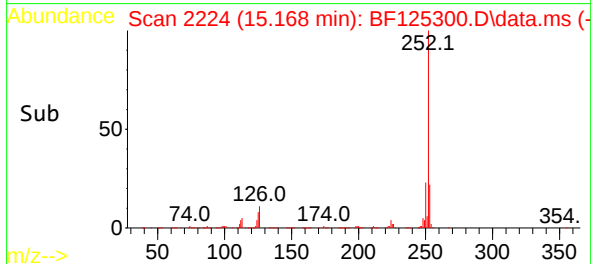
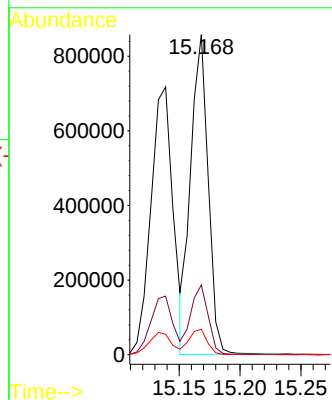
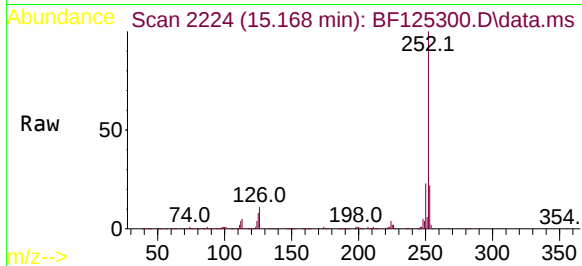




#89
Benzo(k)fluoranthene
Concen: 38.275 ng
RT: 15.168 min Scan# 2224
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

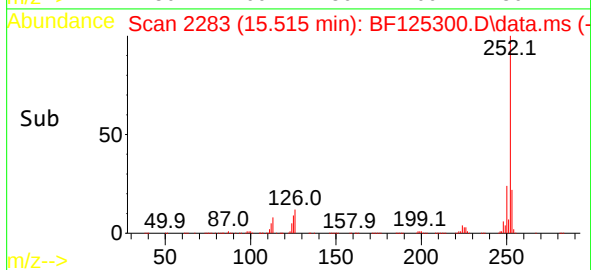
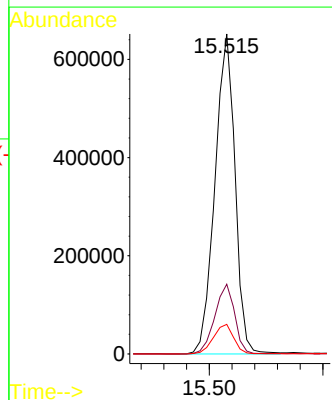
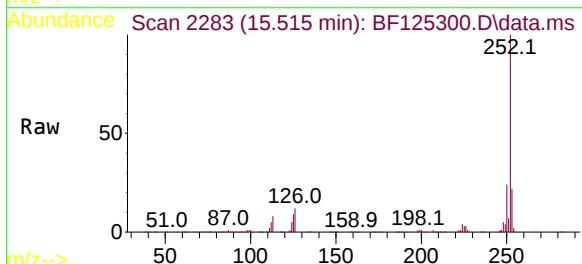
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

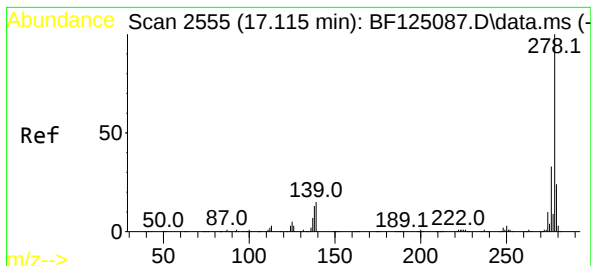
Tgt Ion:252 Resp: 857614
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 7.9 7.2 10.8



#90
Benzo(a)pyrene
Concen: 37.706 ng
RT: 15.515 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:252 Resp: 799750
Ion Ratio Lower Upper
252 100
253 21.8 18.4 27.6
125 9.2 9.9 14.9#

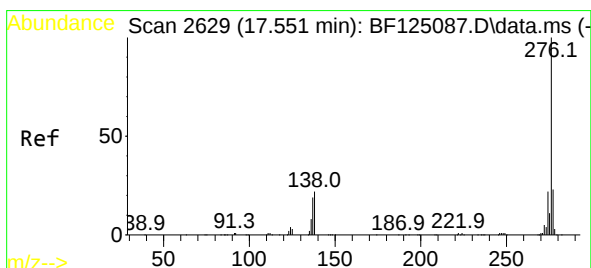
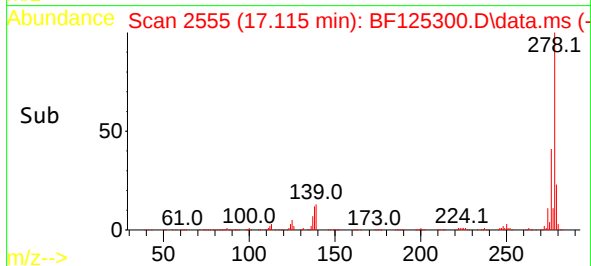
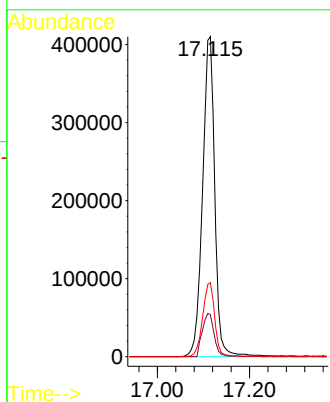
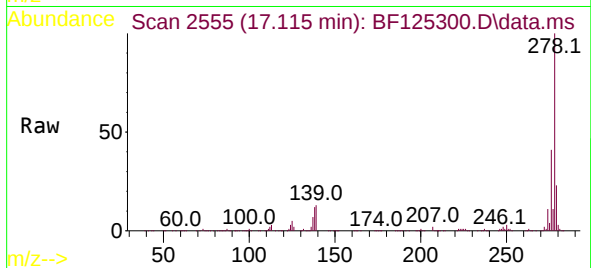




#91
Dibenzo(a,h)anthracene
Concen: 37.149 ng
RT: 17.115 min Scan# 2555
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 760327
Ion Ratio Lower Upper
278 100
139 13.2 14.9 22.3#
279 23.2 19.7 29.5



#92
Benzo(g,h,i)perylene
Concen: 36.735 ng
RT: 17.556 min Scan# 2630
Delta R.T. 0.006 min
Lab File: BF125300.D
Acq: 1 Sep 2021 11:36

Tgt Ion:276 Resp: 724958
Ion Ratio Lower Upper
276 100
277 24.0 22.0 33.0
138 18.6 22.2 33.4#

