

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020922\
 Data File : BF126829.D
 Acq On : 09 Feb 2022 16:42
 Operator : CG\JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

Quant Time: Feb 10 00:21:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 10 00:15:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.945	152	128221	20.000	ng	0.00
21) Naphthalene-d8	8.228	136	481081	20.000	ng	0.00
39) Acenaphthene-d10	9.986	164	233660	20.000	ng	0.00
64) Phenanthrene-d10	11.475	188	399035	20.000	ng	0.00
76) Chrysene-d12	14.121	240	221223	20.000	ng	0.00
86) Perylene-d12	15.627	264	181708	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.557	112	899334	96.067	ng	0.00
7) Phenol-d6	6.569	99	1209346	93.390	ng	0.00
23) Nitrobenzene-d5	7.516	82	1191585	92.698	ng	0.00
42) 2,4,6-Tribromophenol	10.780	330	293422	120.998	ng	0.00
45) 2-Fluorobiphenyl	9.304	172	1683398	119.294	ng	0.00
79) Terphenyl-d14	13.063	244	1749104	132.263	ng	0.00
Target Compounds						
						Qvalue
3) Pyridine	3.540	79	593009	46.161	ng	100
4) n-Nitrosodimethylamine	3.516	42	281839	71.026	ng	97
6) Aniline	6.616	93	751465	45.477	ng	99
8) 2-Chlorophenol	6.734	128	476601	55.678	ng	97
9) Benzaldehyde	6.498	77	319047	39.161	ng	96
10) Phenol	6.581	94	619957	44.728	ng	99
11) bis(2-Chloroethyl)ether	6.681	93	488823	43.776	ng	95
12) 1,3-Dichlorobenzene	6.887	146	515391	53.472	ng	97
13) 1,4-Dichlorobenzene	6.963	146	520061	53.384	ng	99
14) 1,2-Dichlorobenzene	7.116	146	484960	51.226	ng	97
15) Benzyl Alcohol	7.087	79	499195	48.249	ng	100
16) 2,2'-oxybis(1-Chloropr...	7.216	45	797375	66.283	ng	98
17) 2-Methylphenol	7.187	107	425476	50.546	ng	98
18) Hexachloroethane	7.457	117	202511	53.066	ng	98
19) n-Nitroso-di-n-propyla...	7.363	70	382685	44.880	ng	99
20) 3+4-Methylphenols	7.345	107	533089	50.282	ng	95
22) Acetophenone	7.357	105	684908	49.200	ng	99
24) Nitrobenzene	7.534	77	569682	44.645	ng	98
25) Isophorone	7.769	82	1006668	45.631	ng	100
26) 2-Nitrophenol	7.845	139	252023	59.261	ng	94
27) 2,4-Dimethylphenol	7.875	122	402148	54.141	ng	100
28) bis(2-Chloroethoxy)met...	7.975	93	602334	43.050	ng	99
29) 2,4-Dichlorophenol	8.081	162	375375	51.337	ng	99
30) 1,2,4-Trichlorobenzene	8.169	180	407736	51.853	ng	98
31) Naphthalene	8.251	128	1378219	54.810	ng	100
32) Benzoic acid	8.004	122	325561	56.796	ng	96
33) 4-Chloroaniline	8.298	127	551275	54.260	ng	97
34) Hexachlorobutadiene	8.363	225	232884	47.250	ng	99
35) Caprolactam	8.686	113	110024	41.353	ng	96
36) 4-Chloro-3-methylphenol	8.775	107	477068	51.187	ng	100
37) 2-Methylnaphthalene	8.939	142	880408	56.821	ng	97
38) 1-Methylnaphthalene	9.039	142	845022	56.657	ng	99
40) 1,2,4,5-Tetrachloroben...	9.104	216	344450	51.199	ng	99
41) Hexachlorocyclopentadiene	9.086	237	214213	55.240	ng	99
43) 2,4,6-Trichlorophenol	9.216	196	253619	53.512	ng	99
44) 2,4,5-Trichlorophenol	9.251	196	272527	55.078	ng	97

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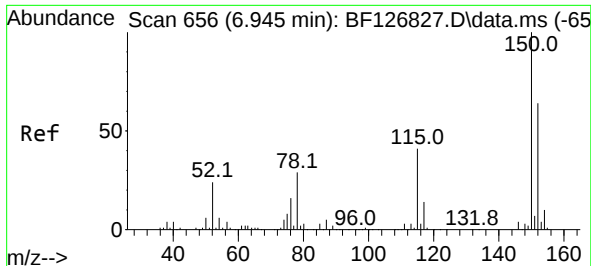
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	9.404	154	1031357	60.268	ng	99
47) 2-Chloronaphthalene	9.433	162	774138	57.067	ng	98
48) 2-Nitroaniline	9.528	65	323595	58.507	ng	98
49) Acenaphthylene	9.851	152	1246893	59.532	ng	99
50) Dimethylphthalate	9.710	163	937458	58.043	ng	100
51) 2,6-Dinitrotoluene	9.769	165	199019	59.986	ng	88
52) Acenaphthene	10.022	154	817169	61.192	ng	100
53) 3-Nitroaniline	9.945	138	245062	64.820	ng	97
54) 2,4-Dinitrophenol	10.039	184	113703	65.061	ng #	78
55) Dibenzofuran	10.192	168	1101843	55.900	ng	98
56) 4-Nitrophenol	10.086	139	187811	65.595	ng	99
57) 2,4-Dinitrotoluene	10.175	165	261562	58.168	ng	100
58) Fluorene	10.539	166	835261	57.272	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.304	232	212244	49.558	ng	99
60) Diethylphthalate	10.404	149	953215	60.065	ng	99
61) 4-Chlorophenyl-phenyle...	10.528	204	393910	53.397	ng	91
62) 4-Nitroaniline	10.563	138	230780	64.329	ng	96
63) Azobenzene	10.686	77	1093627	49.667	ng	98
65) 4,6-Dinitro-2-methylph...	10.580	198	147079	60.760	ng	99
66) n-Nitrosodiphenylamine	10.645	169	734086	57.207	ng	99
67) 4-Bromophenyl-phenylether	11.016	248	249221	54.565	ng	97
68) Hexachlorobenzene	11.080	284	264162	52.856	ng	93
69) Atrazine	11.169	200	224759	53.979	ng	98
70) Pentachlorophenol	11.275	266	165765	56.850	ng	95
71) Phenanthrene	11.504	178	1230394	55.673	ng	100
72) Anthracene	11.557	178	1226902	55.428	ng	100
73) Carbazole	11.710	167	1132970	54.256	ng	99
74) Di-n-butylphthalate	12.027	149	1472291	60.811	ng	99
75) Fluoranthene	12.692	202	1158780	51.549	ng	98
77) Benzidine	12.810	184	318344	62.728	ng	99
78) Pyrene	12.922	202	1162732	65.767	ng	99
80) Butylbenzylphthalate	13.533	149	556093	75.807	ng	99
81) Benzo(a)anthracene	14.110	228	855878	57.981	ng	100
82) 3,3'-Dichlorobenzidine	14.068	252	266206	62.970	ng	99
83) Chrysene	14.151	228	814419	58.271	ng	98
84) Bis(2-ethylhexyl)phtha...	14.086	149	683335	71.598	ng	100
85) Di-n-octyl phthalate	14.704	149	967818	71.118	ng	100
87) Indeno(1,2,3-cd)pyrene	17.174	276	791431	71.410	ng	99
88) Benzo(b)fluoranthene	15.180	252	653075	54.966	ng	100
89) Benzo(k)fluoranthene	15.215	252	682530	57.588	ng	99
90) Benzo(a)pyrene	15.563	252	549691	58.038	ng	98
91) Dibenzo(a,h)anthracene	17.192	278	666643	73.435	ng	99
92) Benzo(g,h,i)perylene	17.651	276	661381	73.763	ng	99

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

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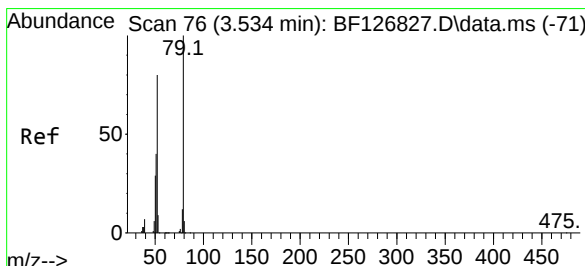
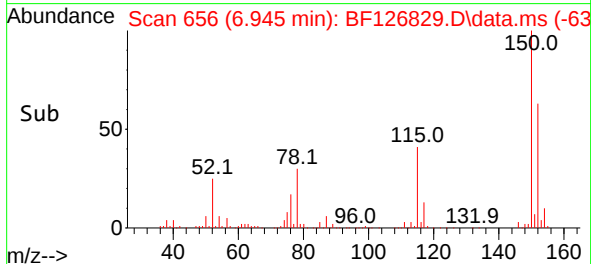
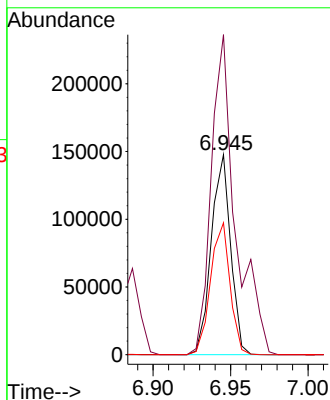
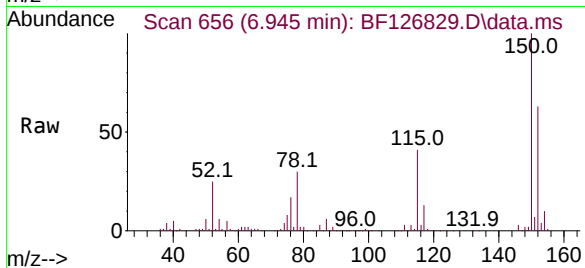




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.945 min Scan# 61
Delta R.T. 0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

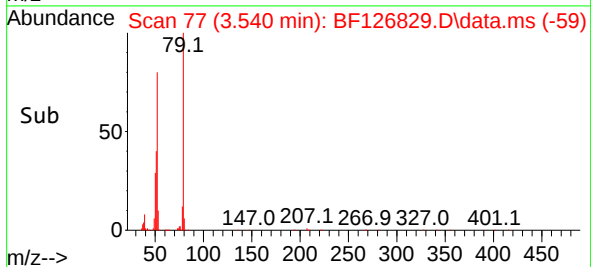
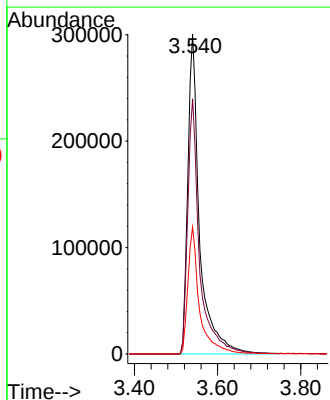
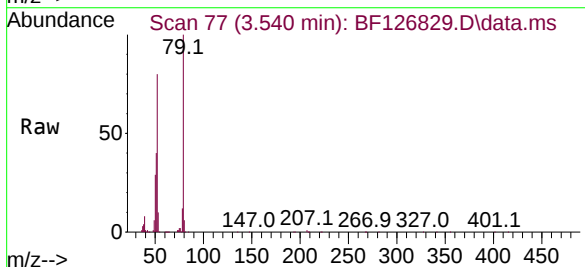
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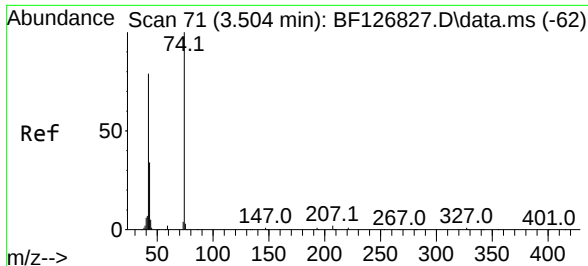
Tgt Ion:152 Resp: 128221
Ion Ratio Lower Upper
152 100
150 160.0 124.3 186.5
115 65.9 50.5 75.7



#3
Pyridine
Concen: 46.161 ng
RT: 3.540 min Scan# 77
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 79 Resp: 593009
Ion Ratio Lower Upper
79 100
52 79.8 64.1 96.1
51 39.7 31.8 47.6

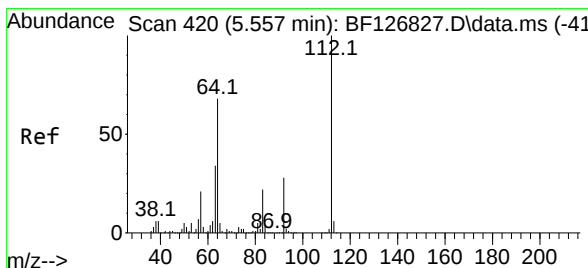
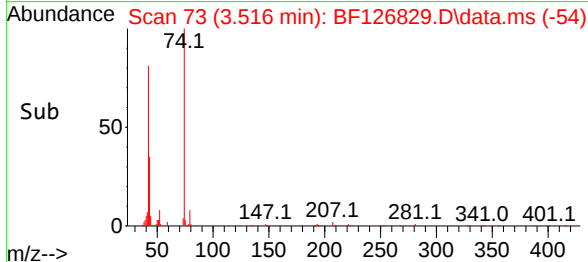
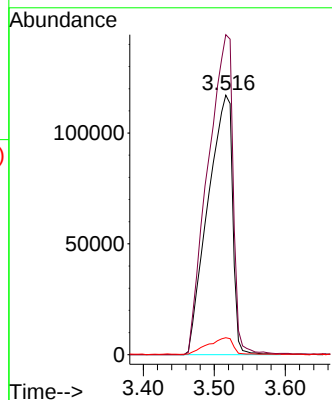
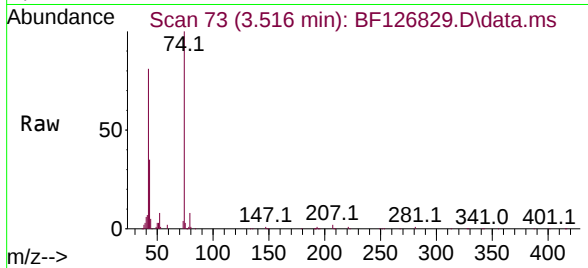




#4
n-Nitrosodimethylamine
Concen: 71.026 ng
RT: 3.516 min Scan# 71
Delta R.T. 0.012 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

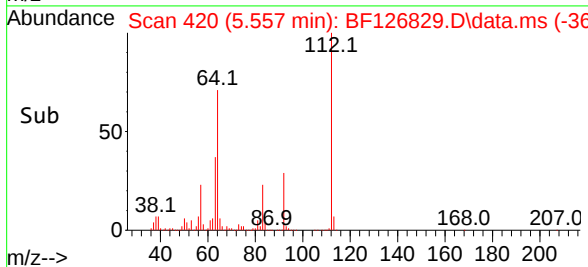
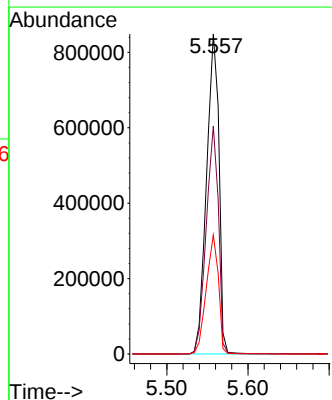
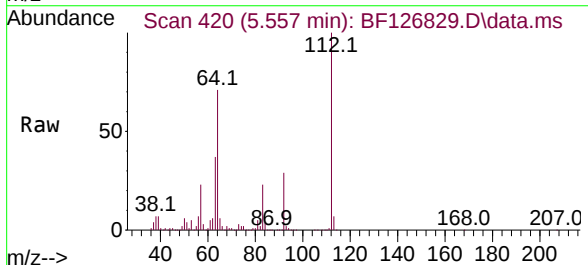
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ClientSampleId :
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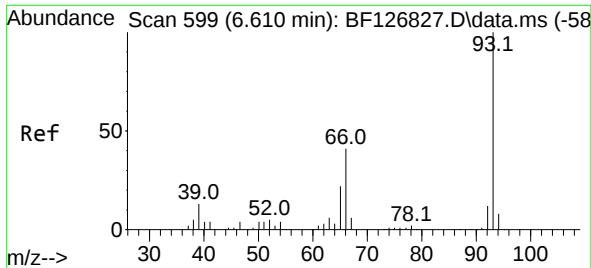
Tgt Ion: 42 Resp: 281839
Ion Ratio Lower Upper
42 100
74 123.3 101.8 152.6
44 6.5 5.4 8.2



#5
2-Fluorophenol
Concen: 96.067 ng
RT: 5.557 min Scan# 420
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 112 Resp: 899334
Ion Ratio Lower Upper
112 100
64 71.3 54.3 81.5
63 37.2 27.5 41.3

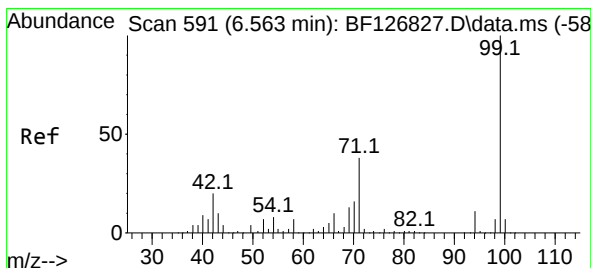
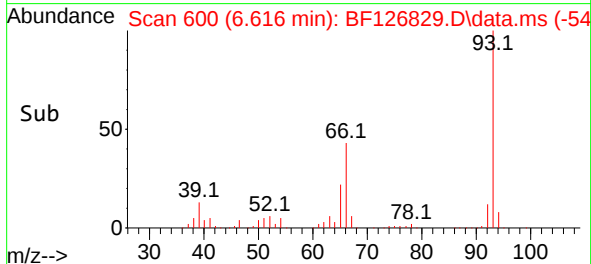
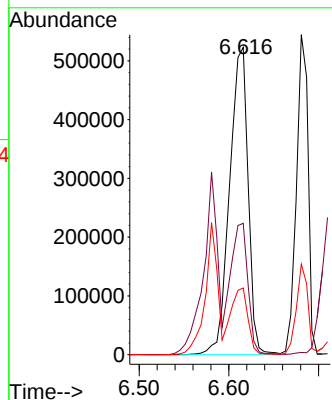
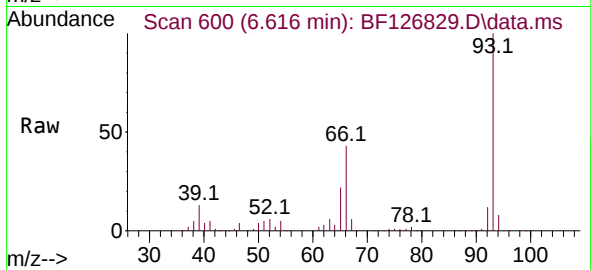




#6
Aniline
Concen: 45.477 ng
RT: 6.616 min Scan# 600
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

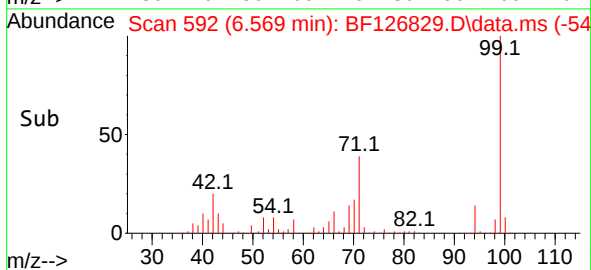
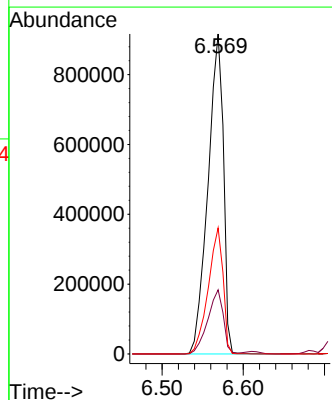
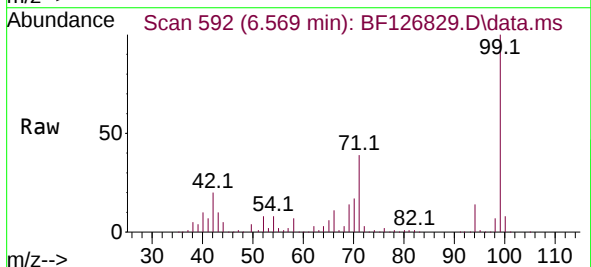
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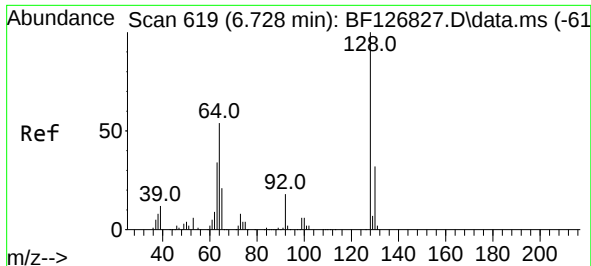
Tgt Ion: 93 Resp: 751465
Ion Ratio Lower Upper
93 100
66 42.8 33.7 50.5
65 21.7 17.6 26.4



#7
Phenol-d6
Concen: 93.390 ng
RT: 6.569 min Scan# 592
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 99 Resp: 1209346
Ion Ratio Lower Upper
99 100
42 20.1 15.8 23.6
71 39.4 30.6 45.8

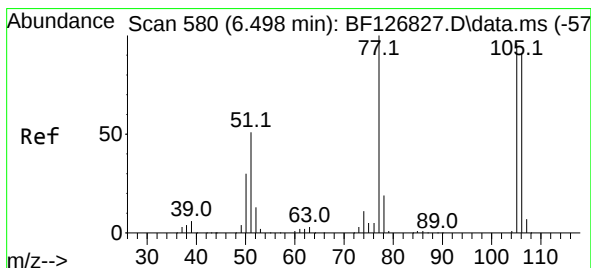
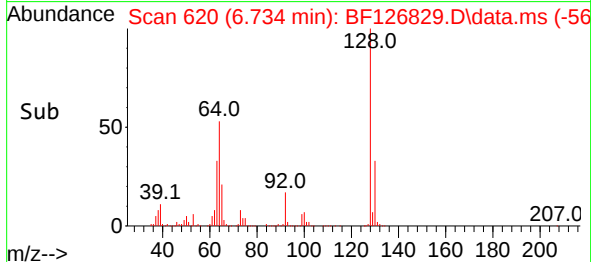
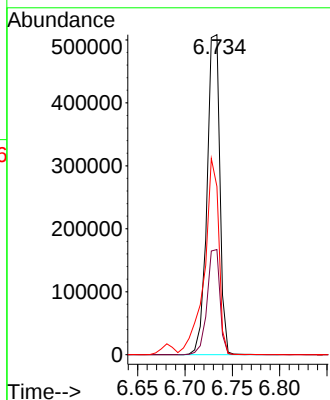
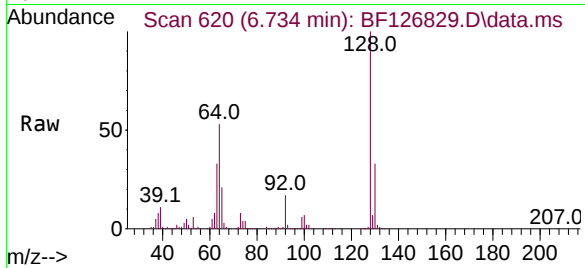




#8
2-Chlorophenol
Concen: 55.678 ng
RT: 6.734 min Scan# 61
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

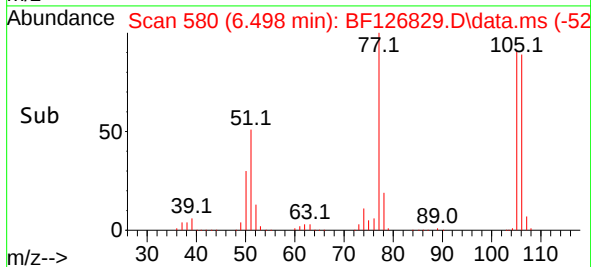
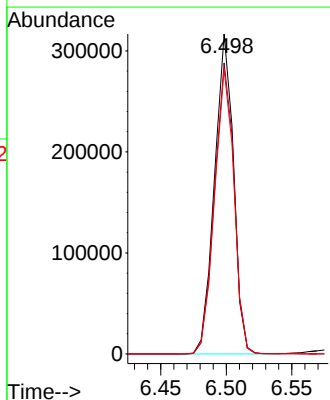
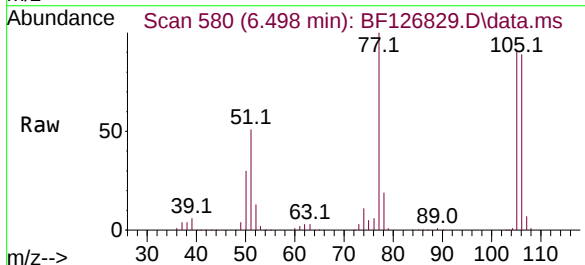
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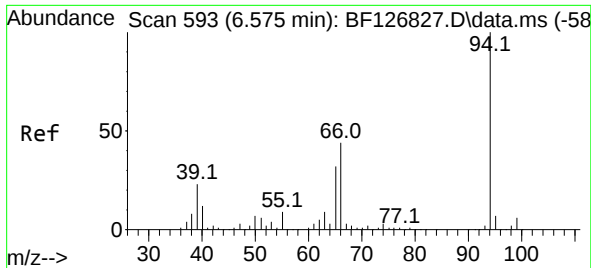
Tgt Ion:128 Resp: 476601
Ion Ratio Lower Upper
128 100
130 32.9 12.0 52.0
64 52.5 34.9 74.9



#9
Benzaldehyde
Concen: 39.161 ng
RT: 6.498 min Scan# 580
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 77 Resp: 319047
Ion Ratio Lower Upper
77 100
105 90.9 75.8 115.8
106 89.0 71.1 111.1

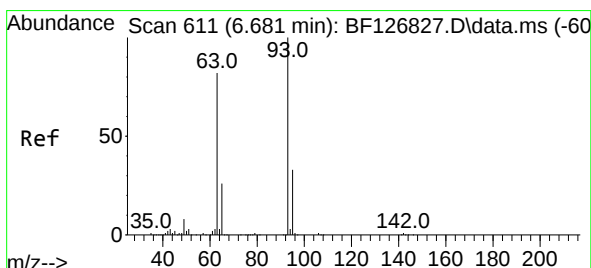
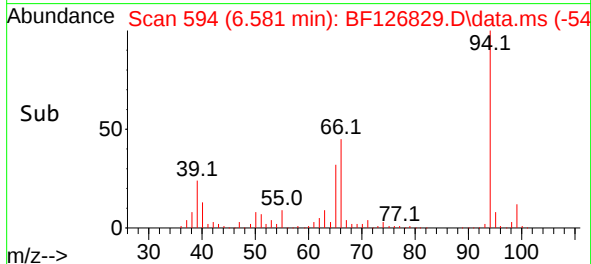
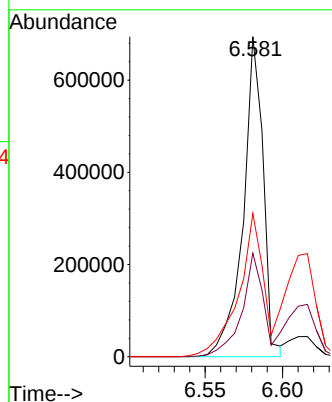
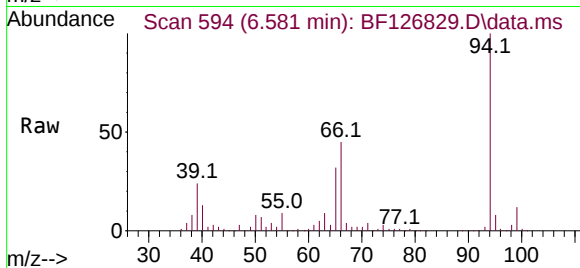




#10
Phenol
Concen: 44.728 ng
RT: 6.581 min Scan# 594
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

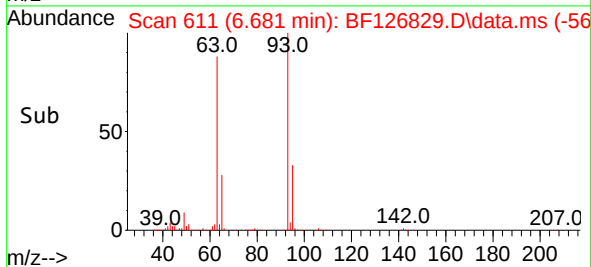
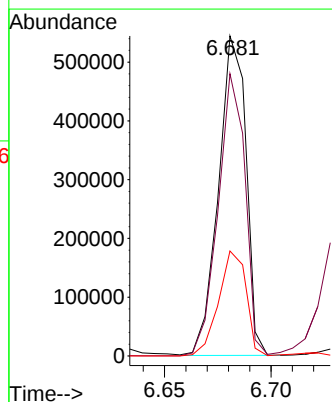
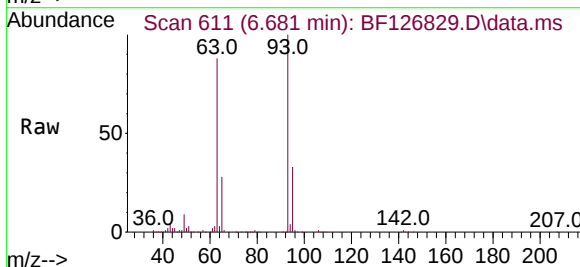
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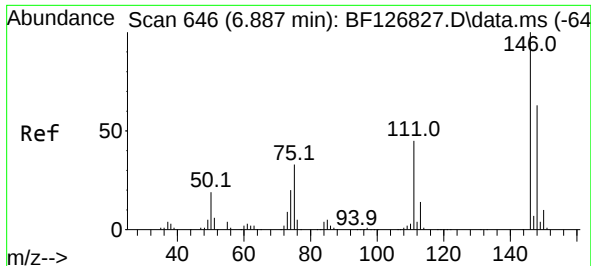
Tgt Ion: 94 Resp: 619957
Ion Ratio Lower Upper
94 100
65 32.3 12.1 52.1
66 44.8 23.6 63.6



#11
bis(2-Chloroethyl)ether
Concen: 43.776 ng
RT: 6.681 min Scan# 611
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 93 Resp: 488823
Ion Ratio Lower Upper
93 100
63 88.2 61.9 101.9
95 32.8 13.0 53.0





#12

1,3-Dichlorobenzene

Concen: 53.472 ng

RT: 6.887 min Scan# 646

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

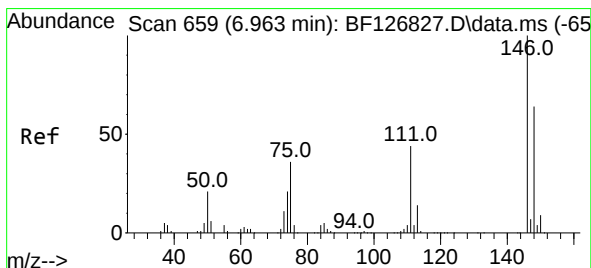
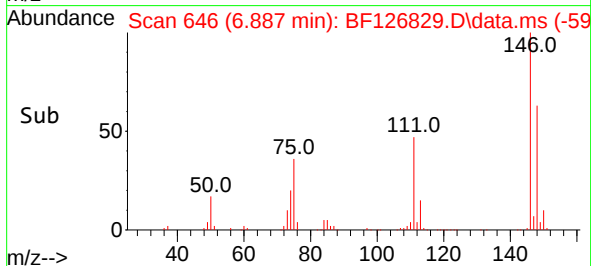
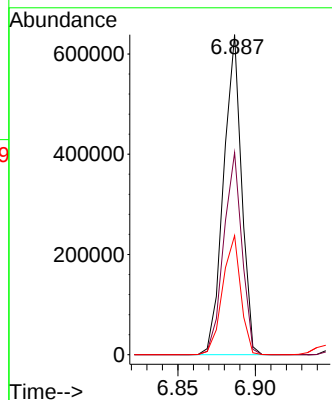
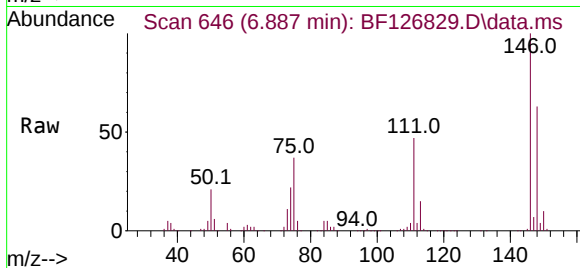
Tgt Ion:146 Resp: 515391

Ion Ratio Lower Upper

146 100

148 63.2 50.4 75.6

75 37.2 26.2 39.4



#13

1,4-Dichlorobenzene

Concen: 53.384 ng

RT: 6.963 min Scan# 659

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

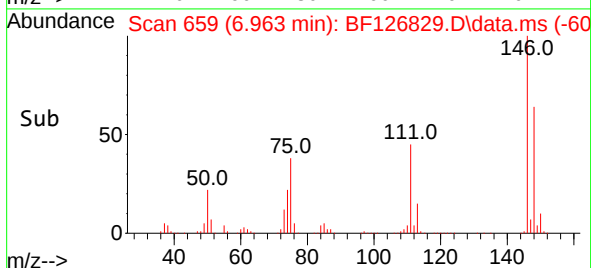
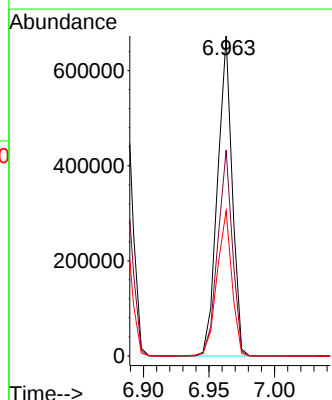
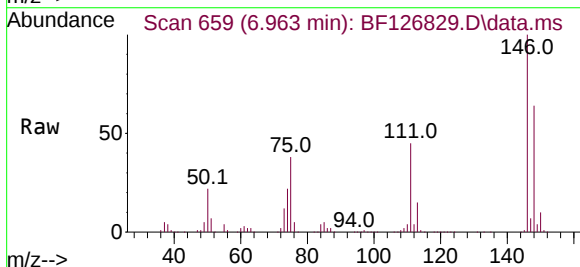
Tgt Ion:146 Resp: 520061

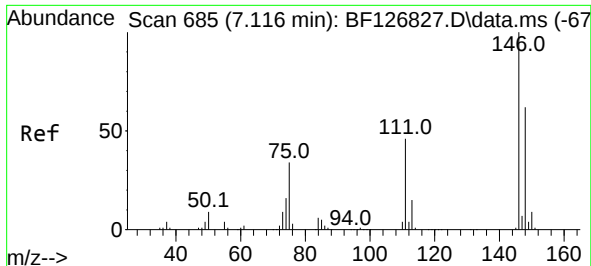
Ion Ratio Lower Upper

146 100

148 64.3 51.5 77.3

111 45.4 35.5 53.3

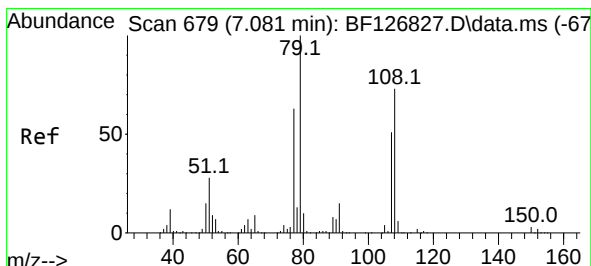
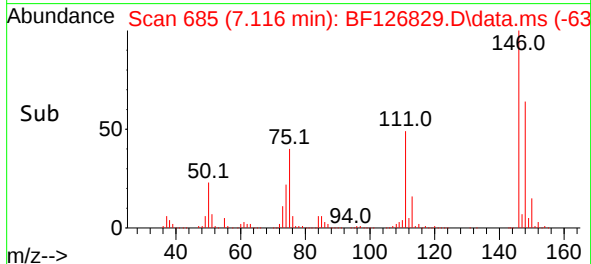
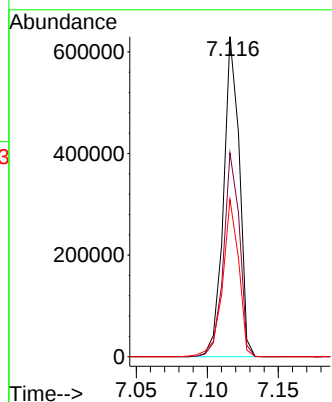
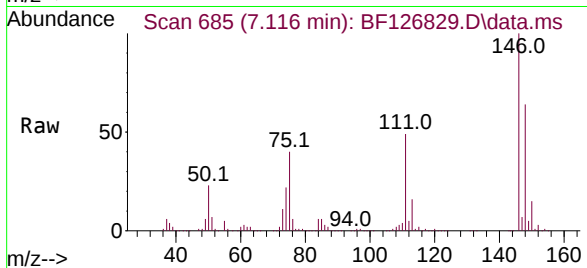




#14
1,2-Dichlorobenzene
Concen: 51.226 ng
RT: 7.116 min Scan# 61
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

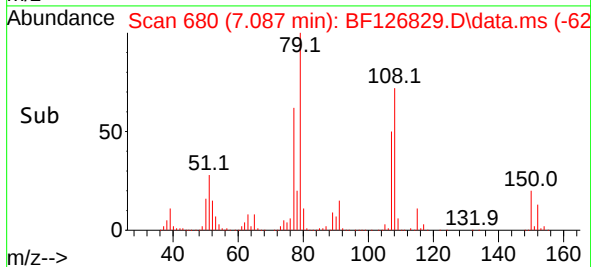
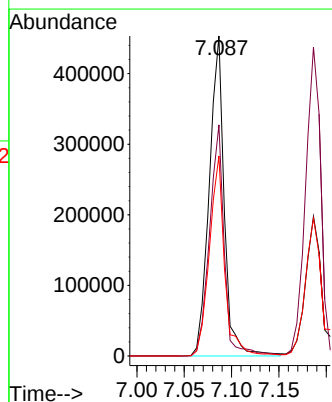
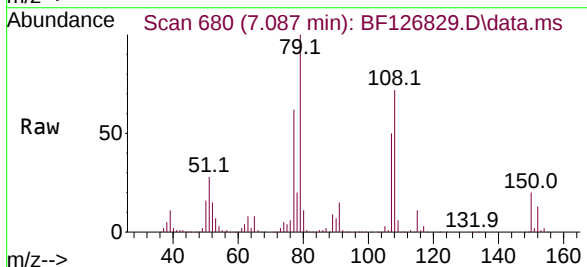
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

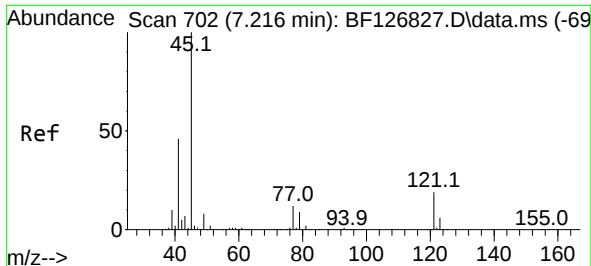
Tgt Ion:146 Resp: 484960
Ion Ratio Lower Upper
146 100
148 63.7 49.8 74.8
111 49.2 37.1 55.7



#15
Benzyl Alcohol
Concen: 48.249 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 79 Resp: 499195
Ion Ratio Lower Upper
79 100
108 72.2 58.1 87.1
77 62.5 50.0 75.0

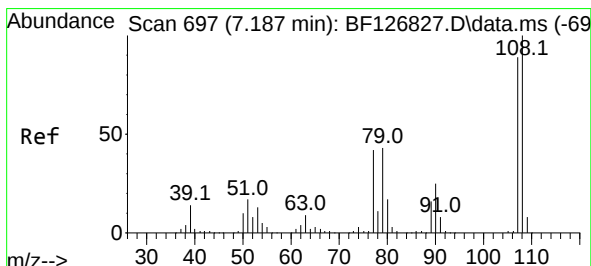
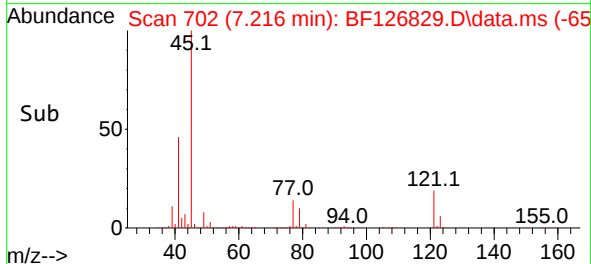
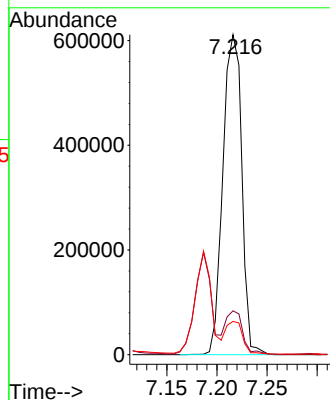
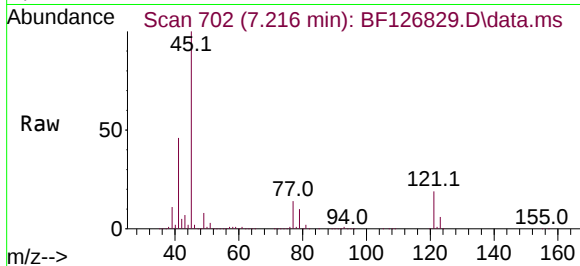




#16
2,2'-oxybis(1-Chloropropane)
Concen: 66.283 ng
RT: 7.216 min Scan# 702
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

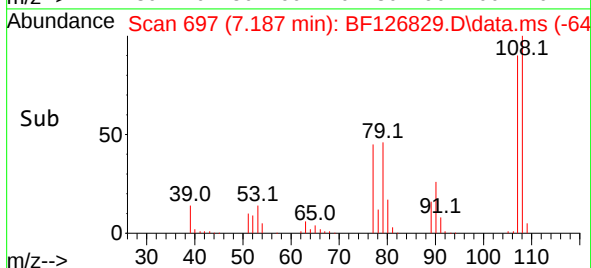
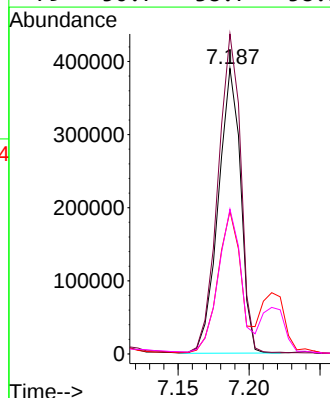
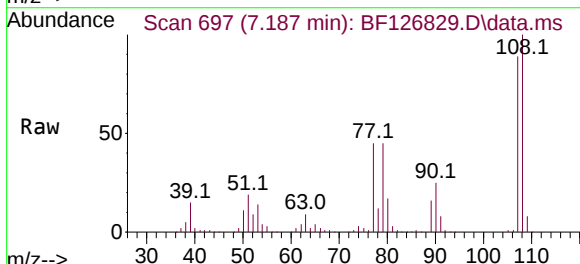
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

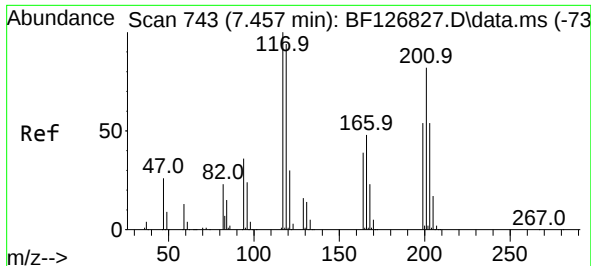
Tgt Ion: 45 Resp: 797375
Ion Ratio Lower Upper
45 100
77 13.7 0.0 32.8
79 10.4 0.0 30.0



#17
2-Methylphenol
Concen: 50.546 ng
RT: 7.187 min Scan# 697
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

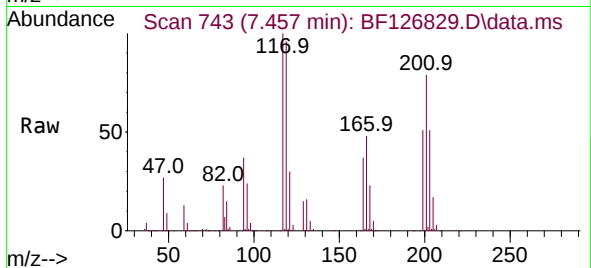
Tgt Ion: 107 Resp: 425476
Ion Ratio Lower Upper
107 100
108 112.1 90.0 135.0
77 50.0 38.0 57.0
79 50.7 38.7 58.1



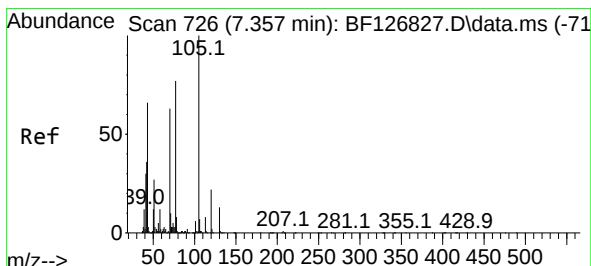
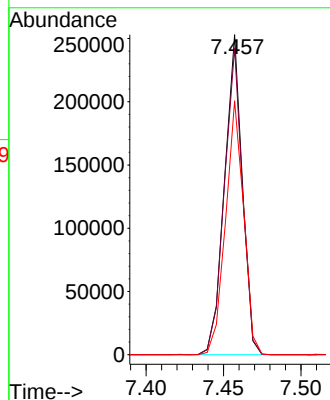
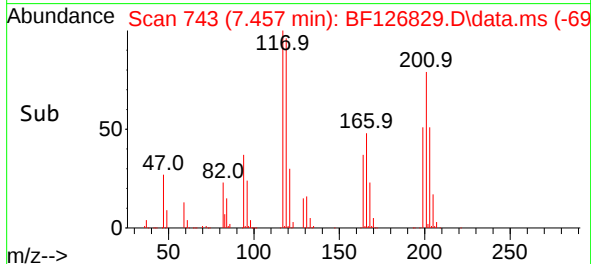


#18
Hexachloroethane
Concen: 53.066 ng
RT: 7.457 min Scan# 743
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

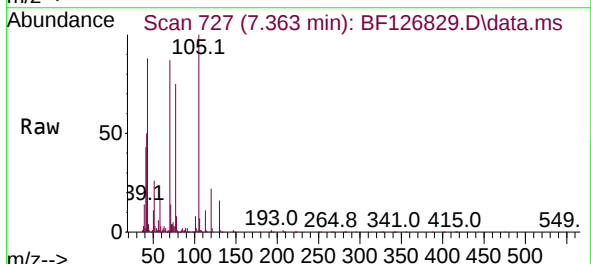
Instrument :
BNA_F
ClientSampleId :
SSTDICC060



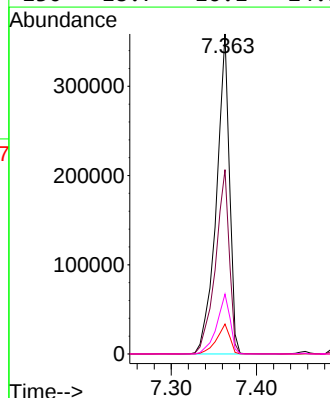
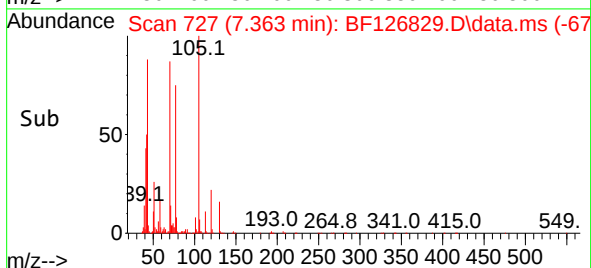
Tgt Ion:117 Resp: 202511
Ion Ratio Lower Upper
117 100
119 95.9 75.1 112.7
201 79.3 65.3 97.9

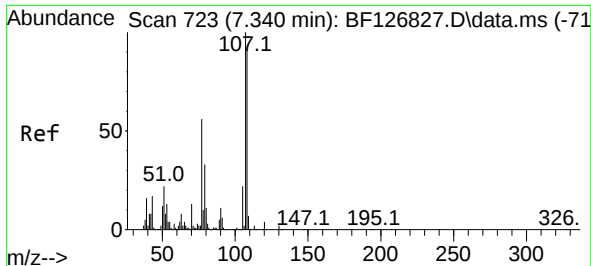


#19
n-Nitroso-di-n-propylamine
Concen: 44.880 ng
RT: 7.363 min Scan# 727
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42



Tgt Ion: 70 Resp: 382685
Ion Ratio Lower Upper
70 100
42 57.6 46.3 69.5
101 9.3 7.5 11.3
130 18.7 16.1 24.1

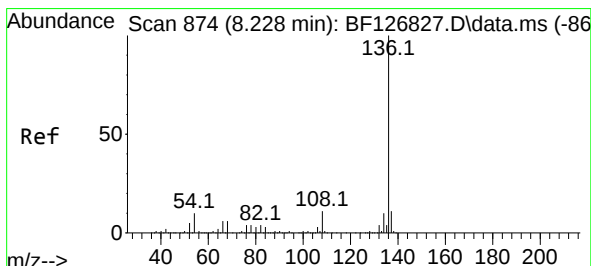
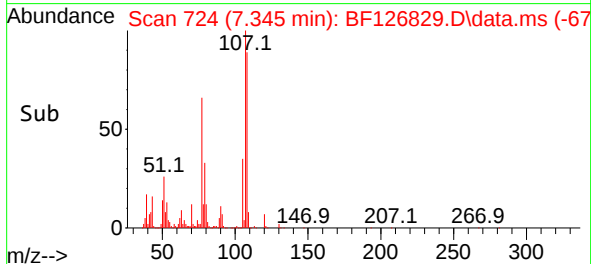
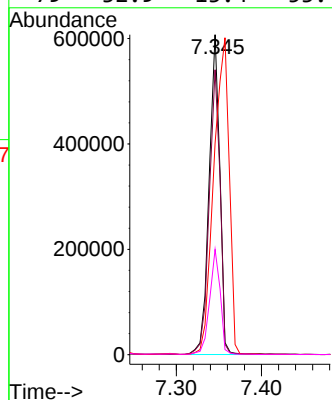
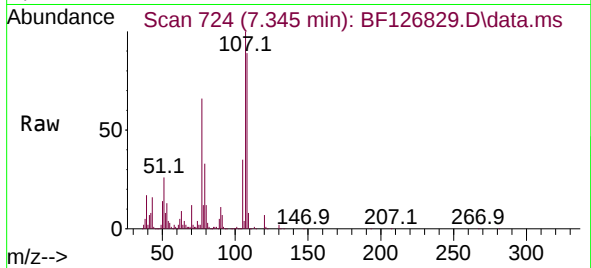




#20
3+4-Methylphenols
Concen: 50.282 ng
RT: 7.345 min Scan# 71
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

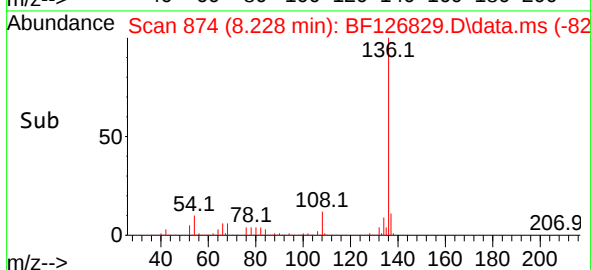
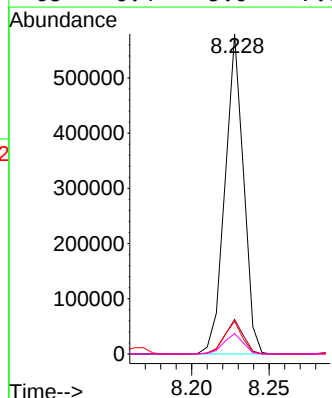
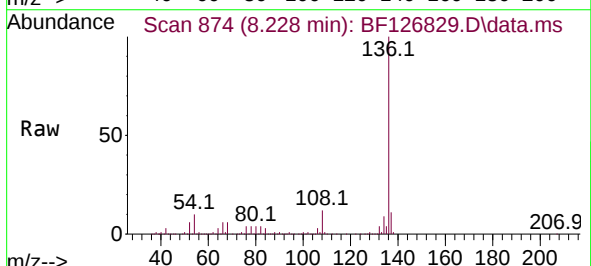
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

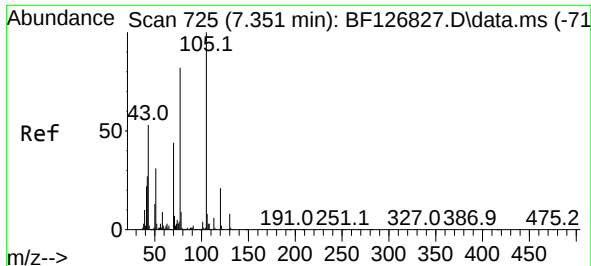
Tgt Ion:107 Resp: 533089
Ion Ratio Lower Upper
107 100
108 89.0 70.6 110.6
77 66.1 35.6 75.6
79 32.9 13.4 53.4



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:136 Resp: 481081
Ion Ratio Lower Upper
136 100
137 10.8 8.6 12.8
54 10.2 8.0 12.0
68 6.4 5.0 7.6

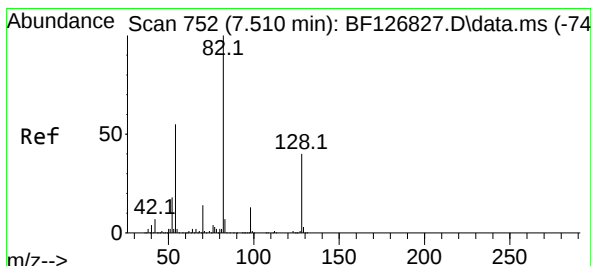
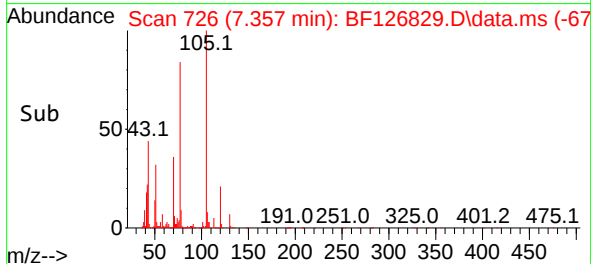
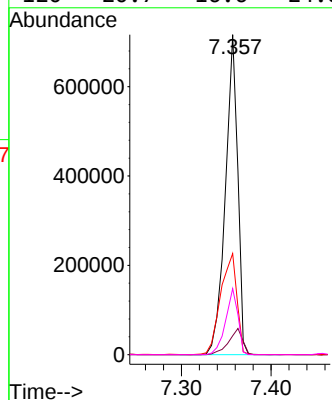
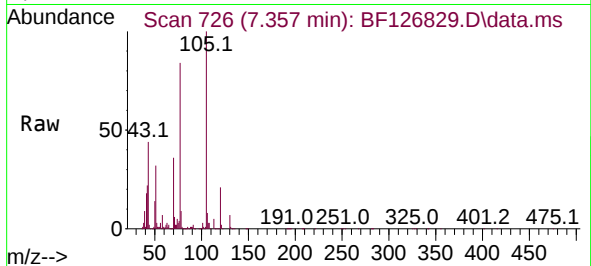




#22
Acetophenone
Concen: 49.200 ng
RT: 7.357 min Scan# 71
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

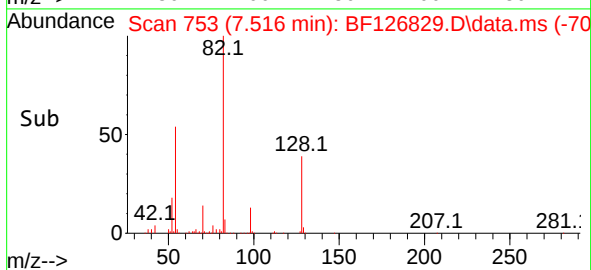
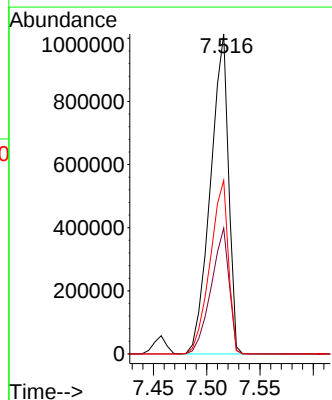
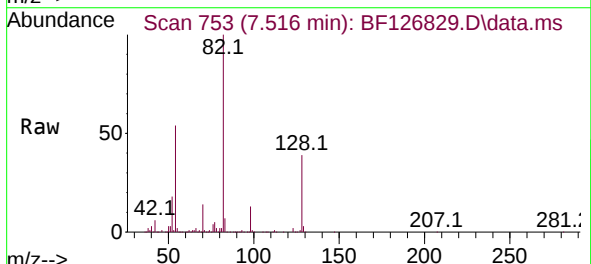
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

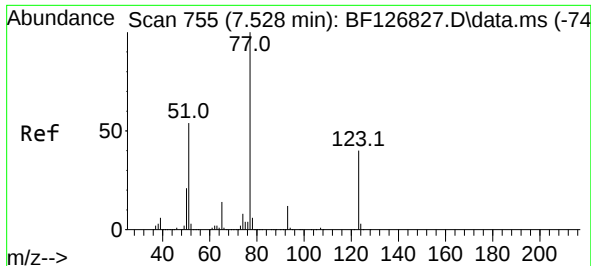
Tgt Ion:105 Resp: 684908
Ion Ratio Lower Upper
105 100
71 5.9 5.7 8.5
51 31.6 25.0 37.4
120 20.7 16.6 24.8



#23
Nitrobenzene-d5
Concen: 92.698 ng
RT: 7.516 min Scan# 753
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 82 Resp: 1191585
Ion Ratio Lower Upper
82 100
128 39.4 31.6 47.4
54 54.2 43.7 65.5

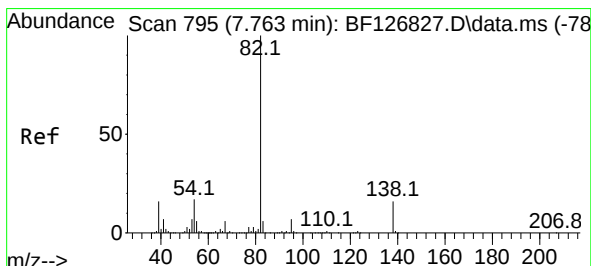
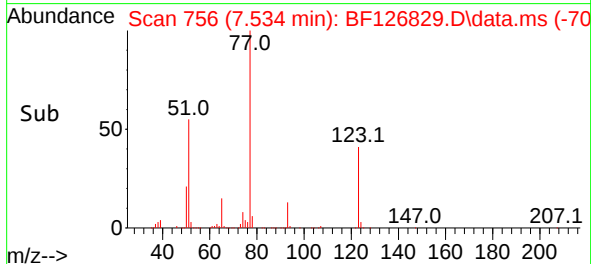
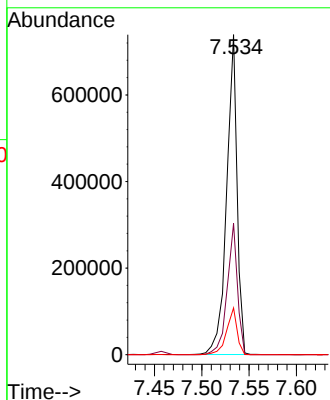
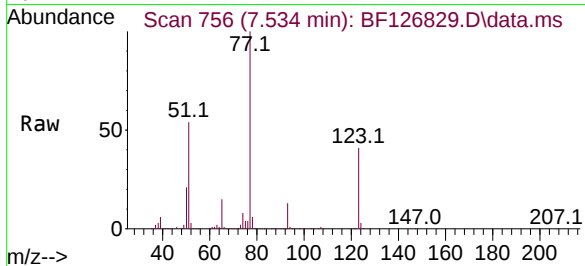




#24
Nitrobenzene
Concen: 44.645 ng
RT: 7.534 min Scan# 71
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

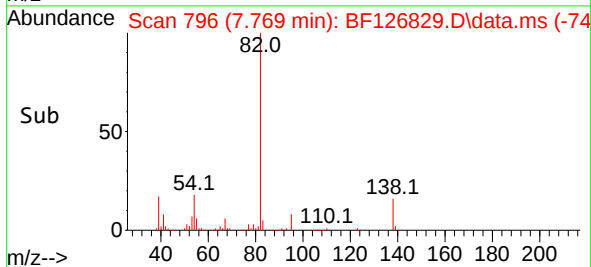
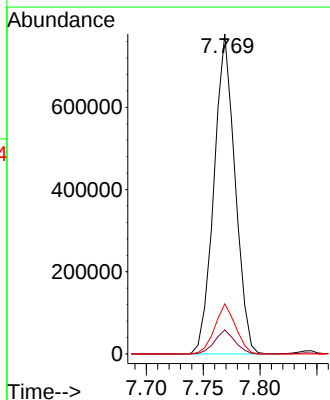
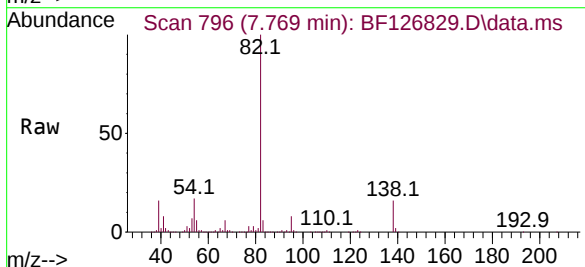
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

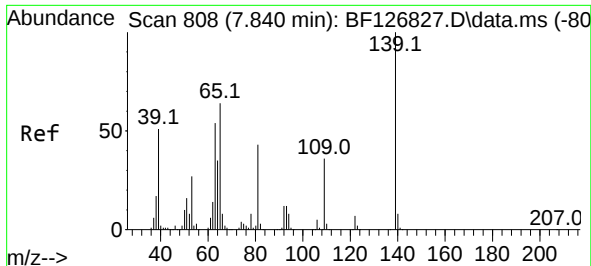
Tgt Ion: 77 Resp: 569682
Ion Ratio Lower Upper
77 100
123 41.0 31.9 47.9
65 14.6 11.4 17.2



#25
Isophorone
Concen: 45.631 ng
RT: 7.769 min Scan# 796
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 82 Resp: 1006668
Ion Ratio Lower Upper
82 100
95 7.5 5.8 8.8
138 15.7 12.6 19.0

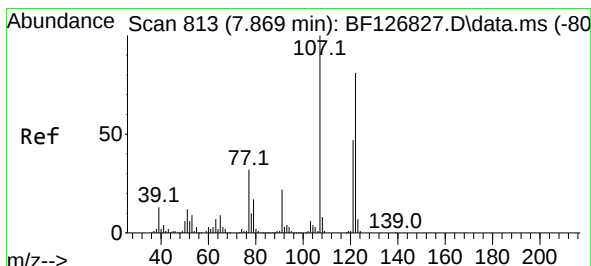
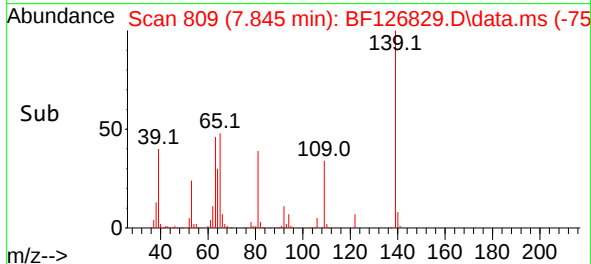
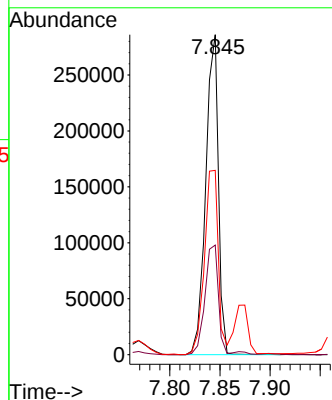
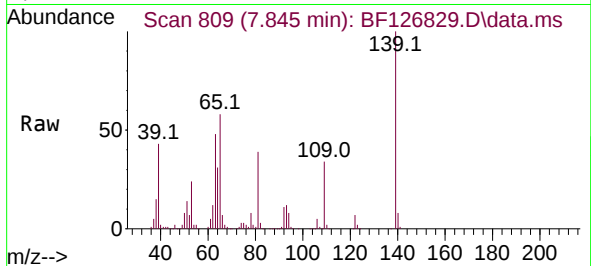




#26
2-Nitrophenol
Concen: 59.261 ng
RT: 7.845 min Scan# 808
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

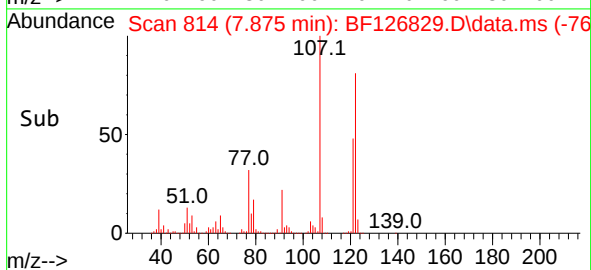
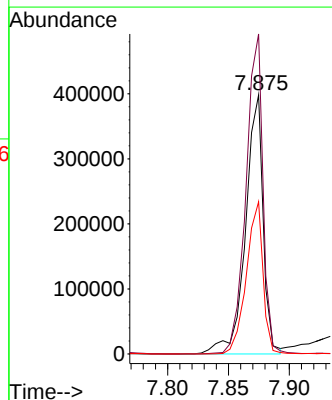
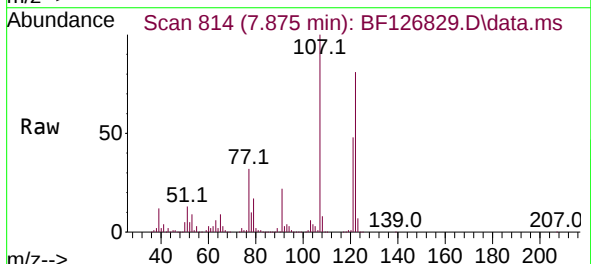
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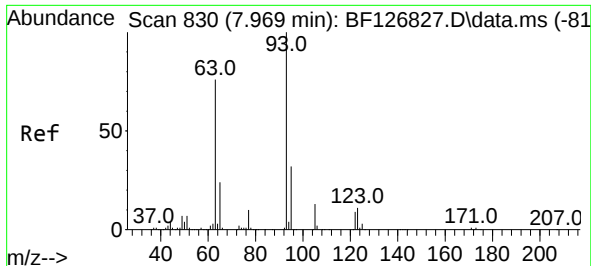
Tgt Ion:139 Resp: 252023
Ion Ratio Lower Upper
139 100
109 34.3 28.9 43.3
65 57.6 51.2 76.8



#27
2,4-Dimethylphenol
Concen: 54.141 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:122 Resp: 402148
Ion Ratio Lower Upper
122 100
107 123.5 98.9 148.3
121 58.7 46.2 69.4

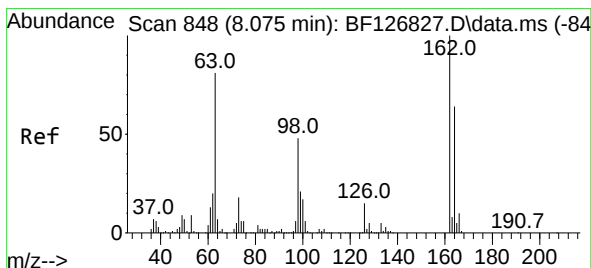
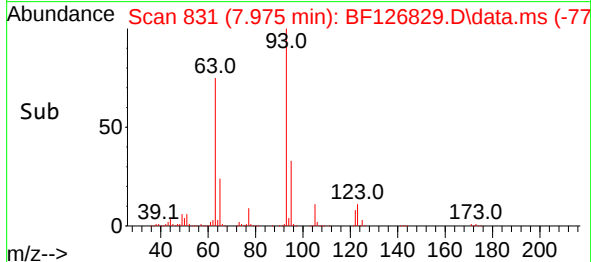
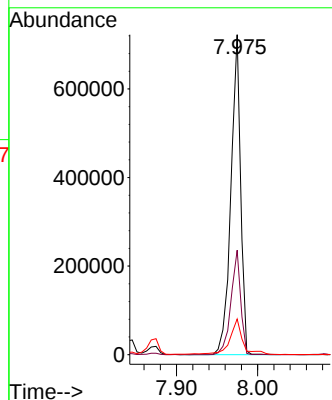
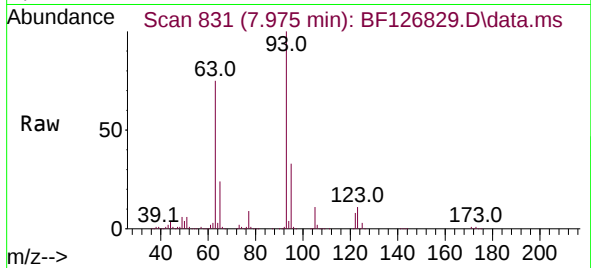




#28
bis(2-Chloroethoxy)methane
Concen: 43.050 ng
RT: 7.975 min Scan# 81
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

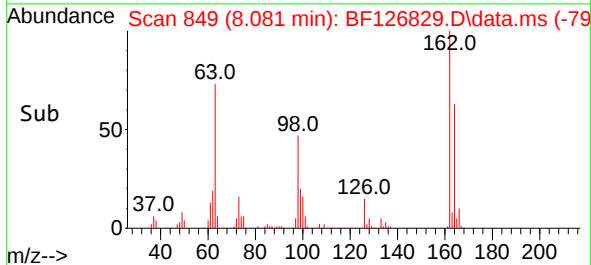
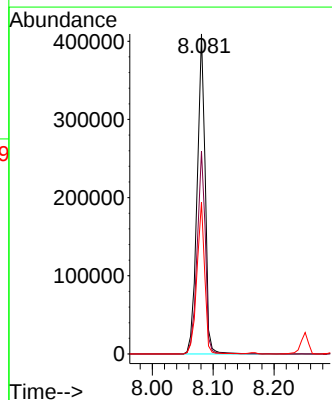
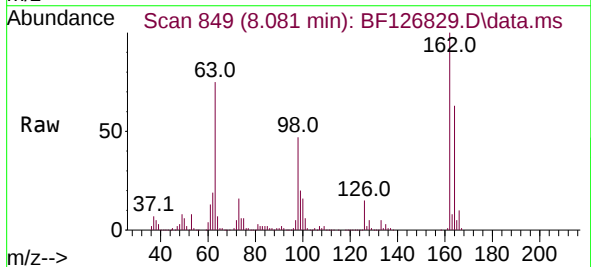
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

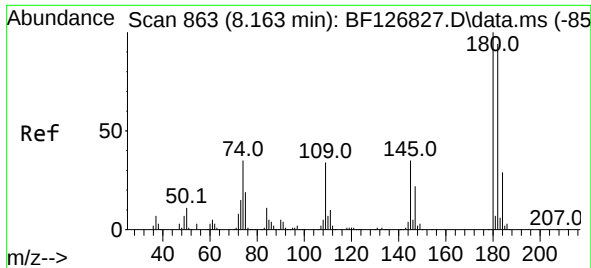
Tgt Ion: 93 Resp: 602334
Ion Ratio Lower Upper
93 100
95 32.7 25.5 38.3
123 11.2 9.0 13.4



#29
2,4-Dichlorophenol
Concen: 51.337 ng
RT: 8.081 min Scan# 849
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 162 Resp: 375375
Ion Ratio Lower Upper
162 100
164 63.4 43.9 83.9
98 47.4 28.4 68.4

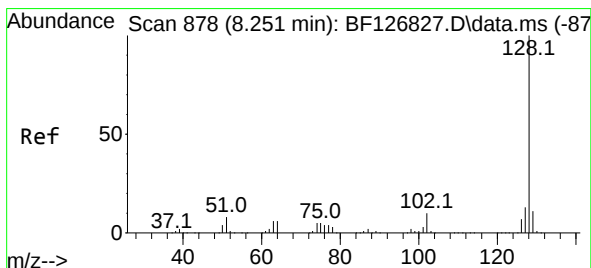
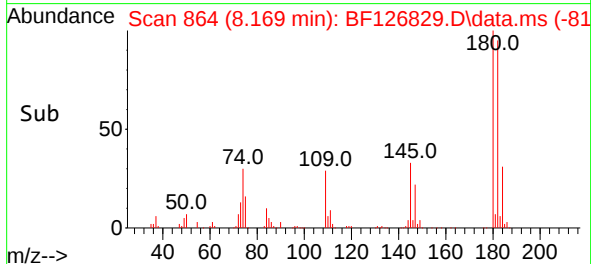
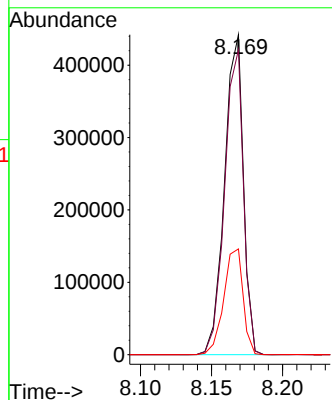
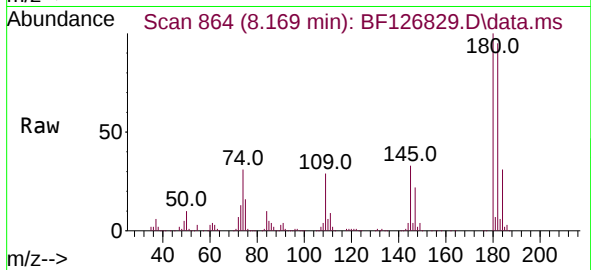




#30
1,2,4-Trichlorobenzene
Concen: 51.853 ng
RT: 8.169 min Scan# 80
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

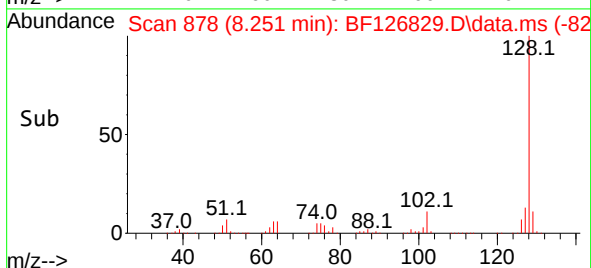
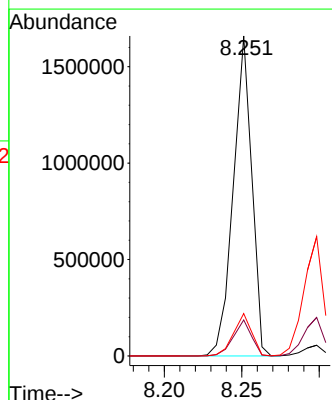
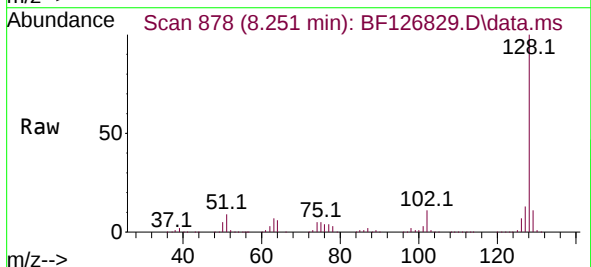
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

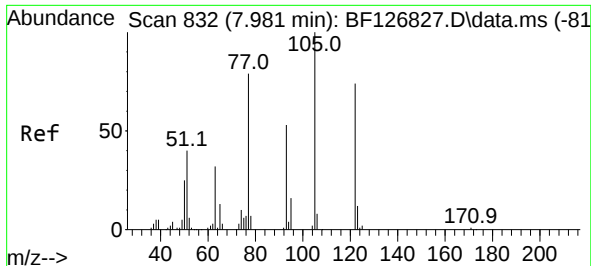
Tgt Ion:180 Resp: 407736
Ion Ratio Lower Upper
180 100
182 95.3 75.2 112.8
145 33.0 27.7 41.5



#31
Naphthalene
Concen: 54.810 ng
RT: 8.251 min Scan# 878
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:128 Resp: 1378219
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.2 10.6 15.8

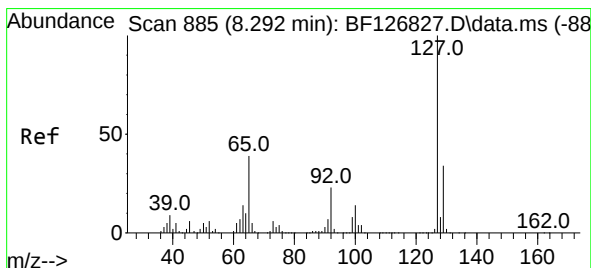
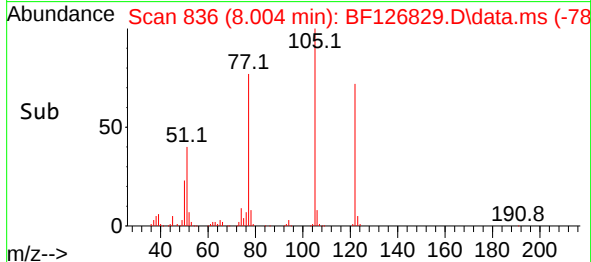
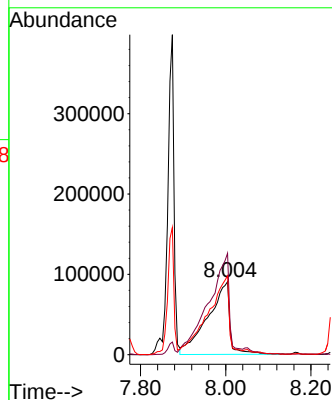
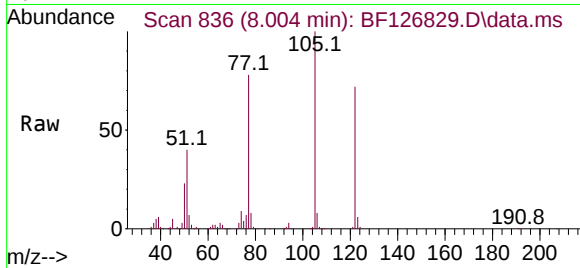




#32
Benzoic acid
Concen: 56.796 ng
RT: 8.004 min Scan# 81
Delta R.T. 0.023 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

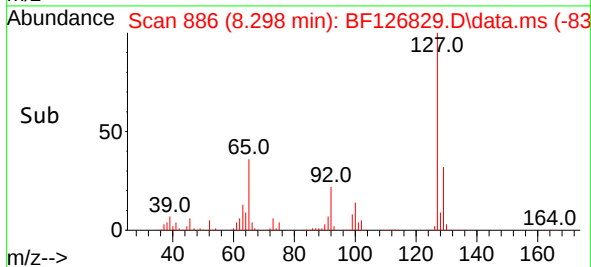
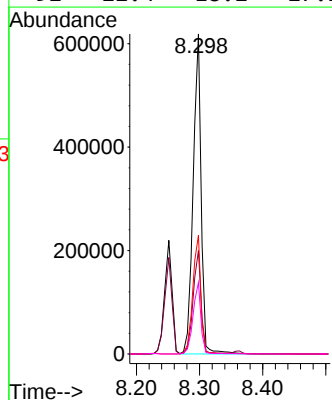
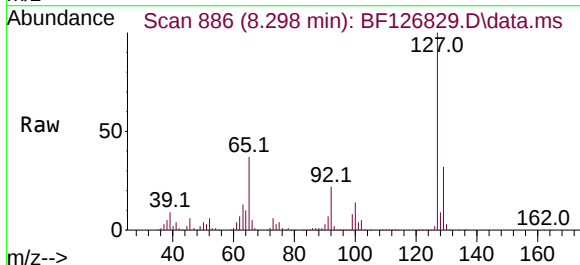
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

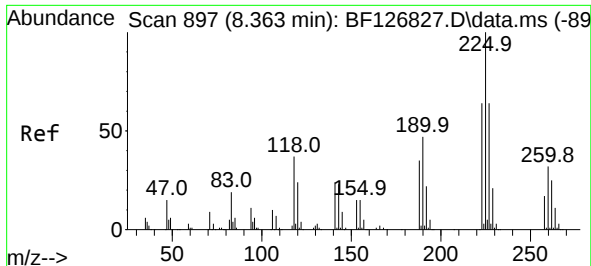
Tgt Ion:122 Resp: 325561
Ion Ratio Lower Upper
122 100
105 139.1 112.5 152.5
77 108.1 86.6 126.6



#33
4-Chloroaniline
Concen: 54.260 ng
RT: 8.298 min Scan# 886
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:127 Resp: 551275
Ion Ratio Lower Upper
127 100
129 32.3 27.1 40.7
65 37.0 31.4 47.2
92 22.4 18.2 27.2

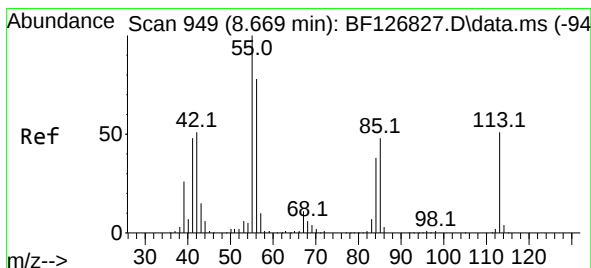
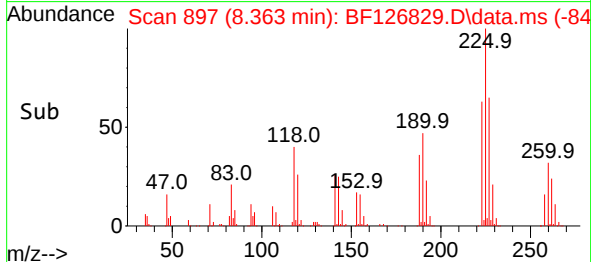
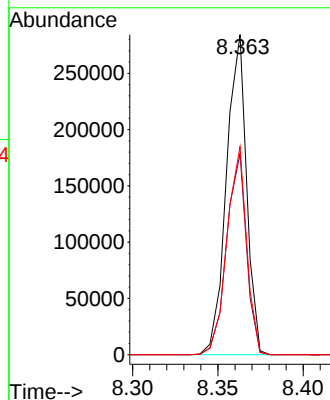
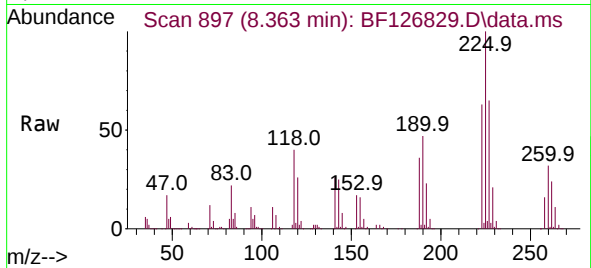




#34
Hexachlorobutadiene
Concen: 47.250 ng
RT: 8.363 min Scan# 89
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

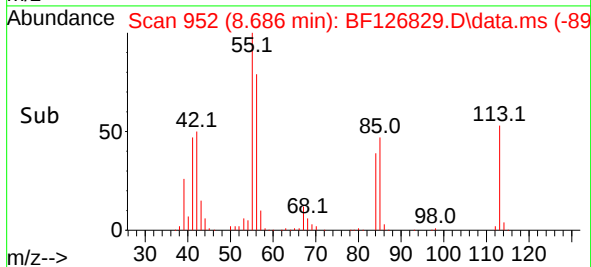
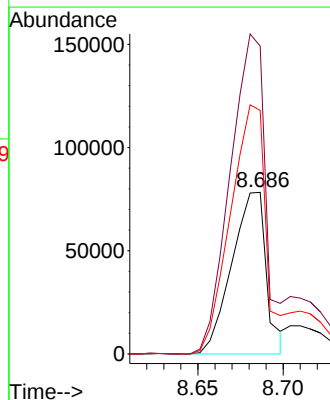
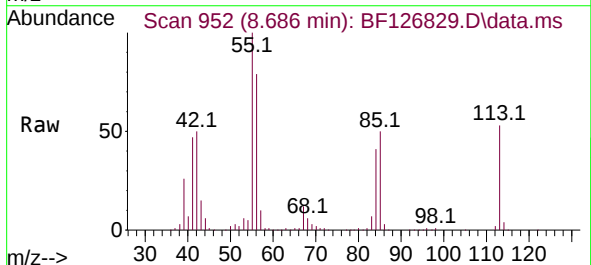
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

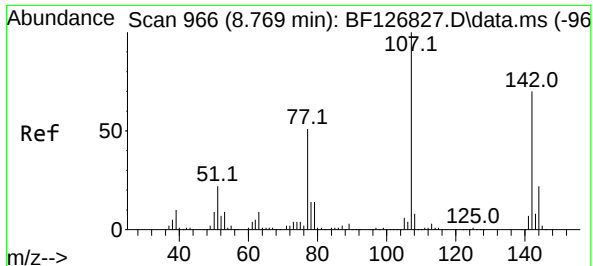
Tgt Ion:225 Resp: 232884
Ion Ratio Lower Upper
225 100
223 62.8 51.0 76.4
227 65.0 51.5 77.3



#35
Caprolactam
Concen: 41.353 ng
RT: 8.686 min Scan# 952
Delta R.T. 0.018 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:113 Resp: 110024
Ion Ratio Lower Upper
113 100
55 190.5 178.3 218.3
56 150.7 135.1 175.1

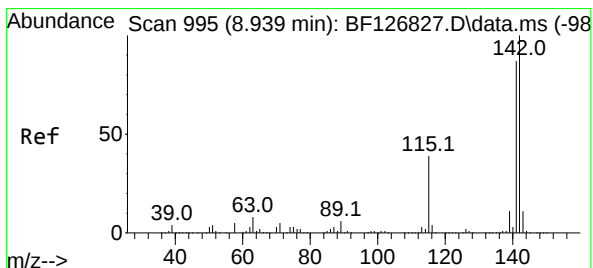
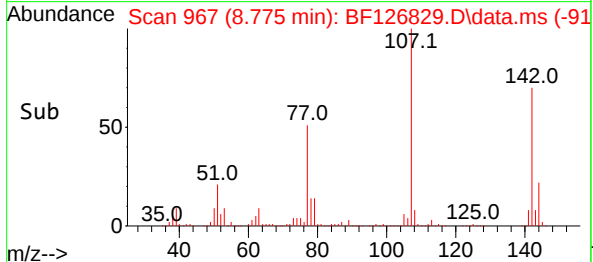
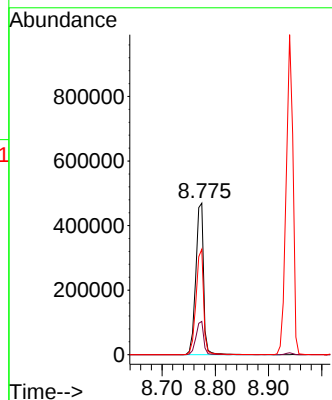
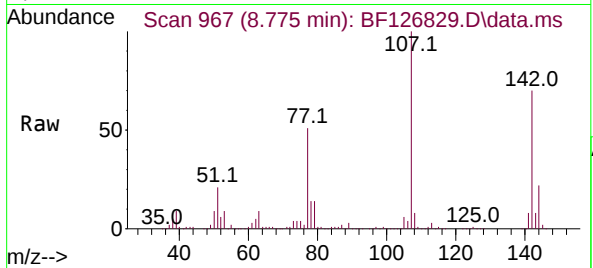




#36
4-Chloro-3-methylphenol
Concen: 51.187 ng
RT: 8.775 min Scan# 906
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

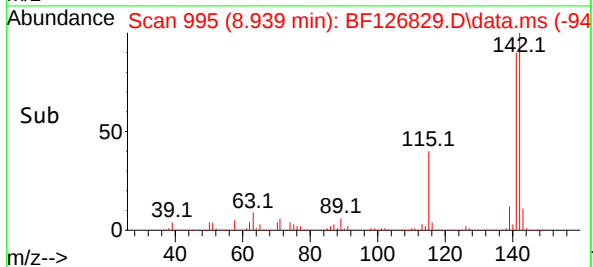
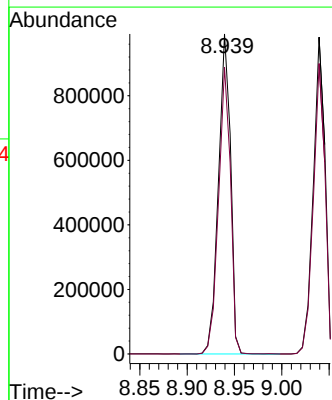
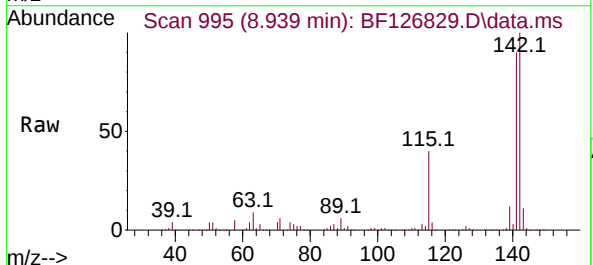
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

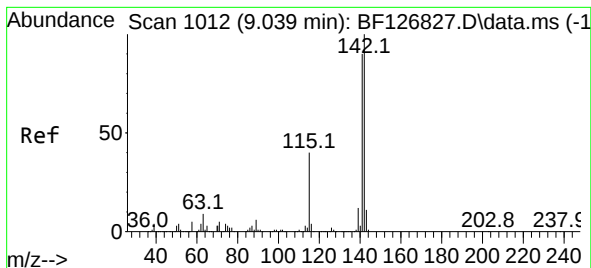
Tgt Ion:107 Resp: 477068
Ion Ratio Lower Upper
107 100
144 22.0 17.4 26.2
142 69.6 55.8 83.8



#37
2-Methylnaphthalene
Concen: 56.821 ng
RT: 8.939 min Scan# 995
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:142 Resp: 880408
Ion Ratio Lower Upper
142 100
141 89.7 69.7 104.5





#38

1-Methylnaphthalene

Concen: 56.657 ng

RT: 9.039 min Scan# 1012

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

Instrument :

BNA_F

ClientSampleId :

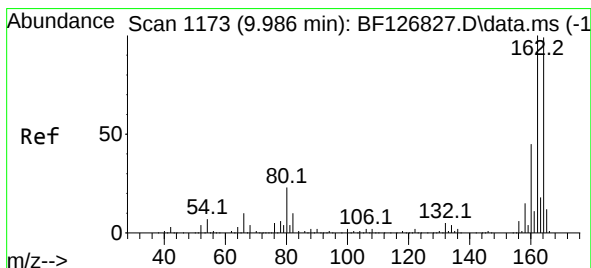
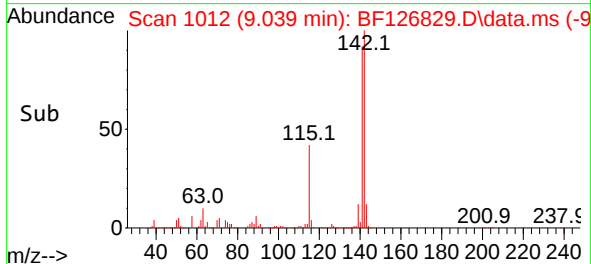
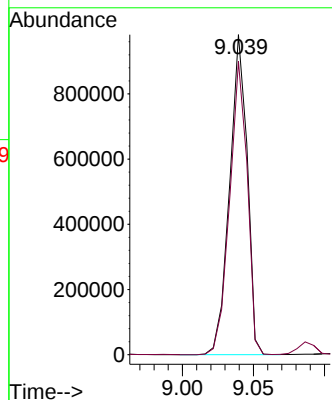
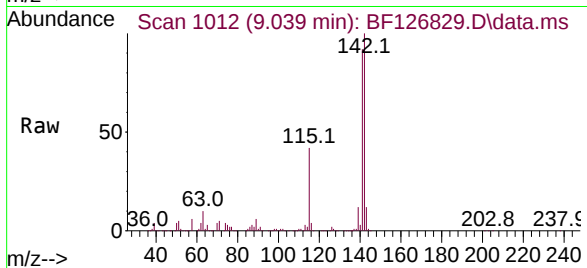
SSTDICC060

Tgt Ion:142 Resp: 845022

Ion Ratio Lower Upper

142 100

141 91.7 72.3 108.5



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.986 min Scan# 1173

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

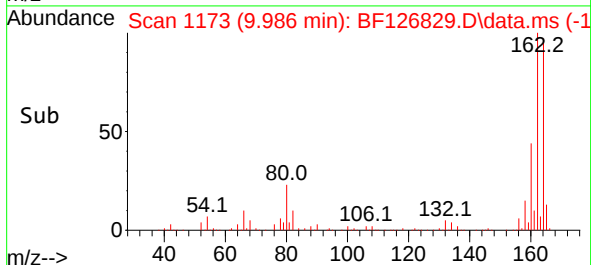
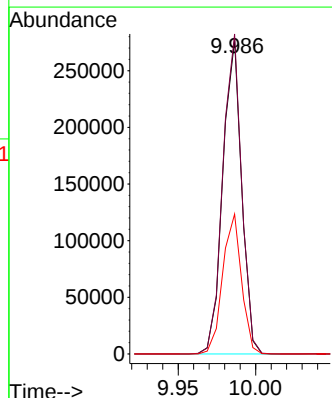
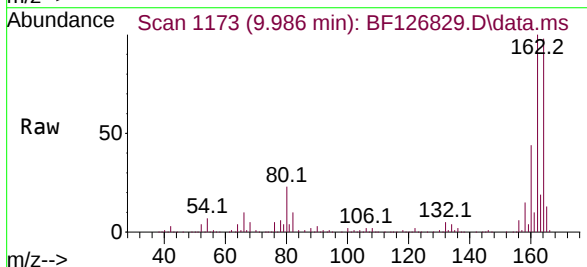
Tgt Ion:164 Resp: 233660

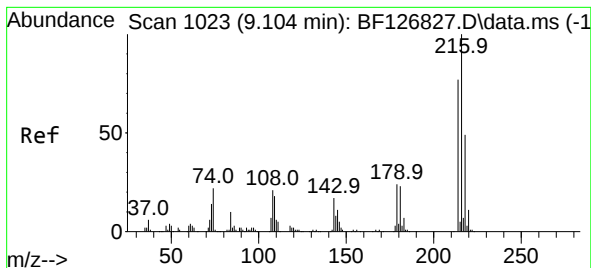
Ion Ratio Lower Upper

164 100

162 101.9 80.9 121.3

160 44.5 36.0 54.0

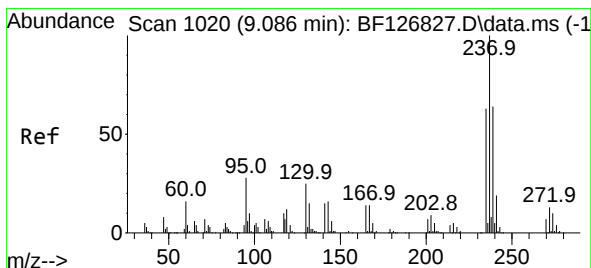
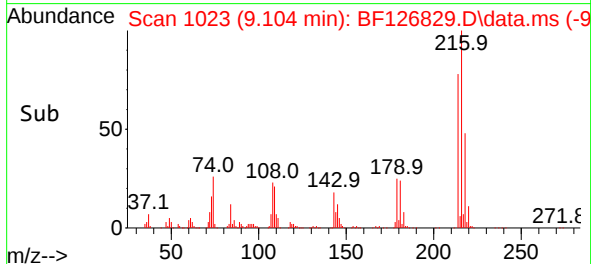
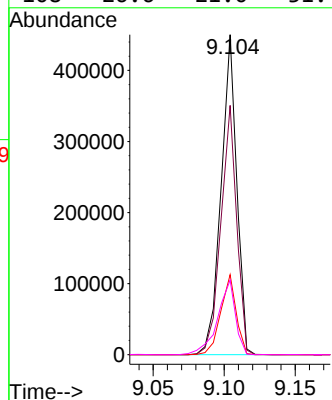
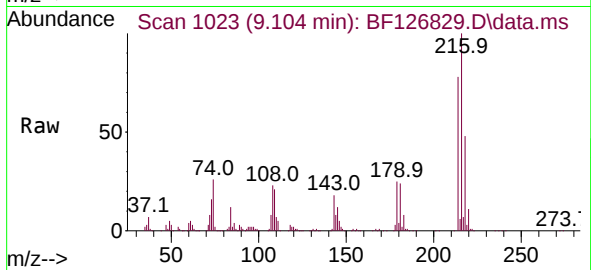




#40
1,2,4,5-Tetrachlorobenzene
Concen: 51.199 ng
RT: 9.104 min Scan# 1023
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

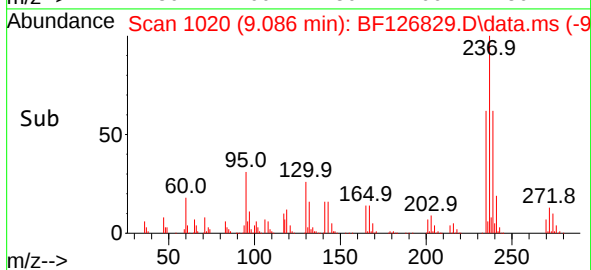
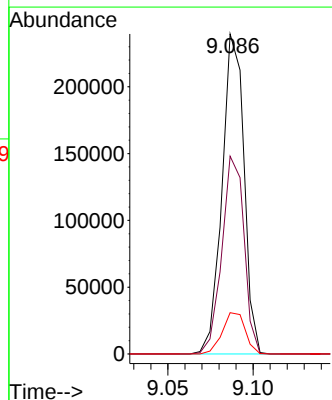
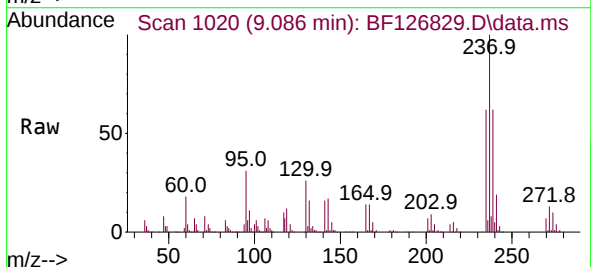
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

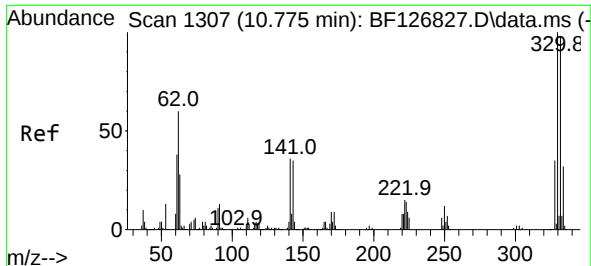
Tgt Ion:	216	Resp:	344450
Ion Ratio	Lower	Upper	
216	100		
214	78.6	62.3	93.5
179	24.7	19.8	29.6
108	26.6	21.0	31.4



#41
Hexachlorocyclopentadiene
Concen: 55.240 ng
RT: 9.086 min Scan# 1020
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:	237	Resp:	214213
Ion Ratio	Lower	Upper	
237	100		
235	61.8	42.8	82.8
272	12.9	0.0	32.9





#42

2,4,6-Tribromophenol

Concen: 120.998 ng

RT: 10.780 min Scan# 1307

Delta R.T. 0.006 min

Lab File: BF126829.D

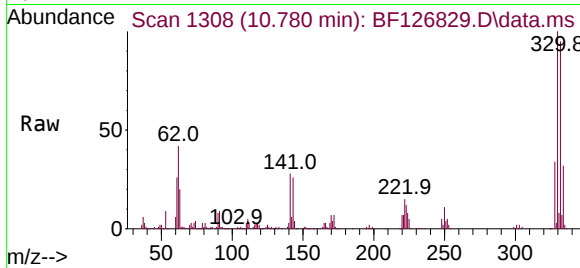
Acq: 09 Feb 2022 16:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC060



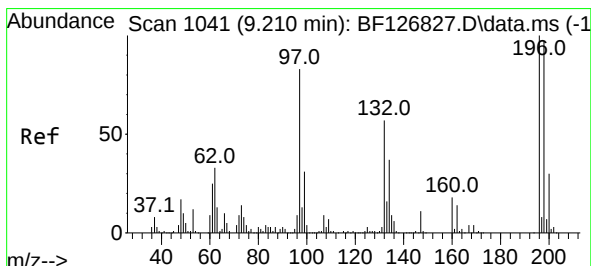
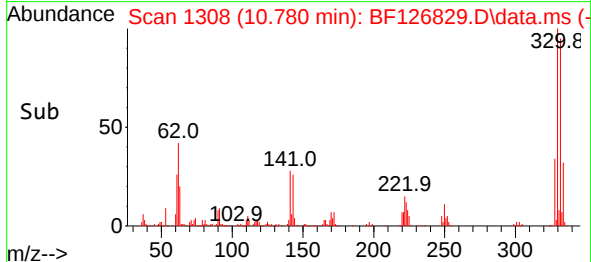
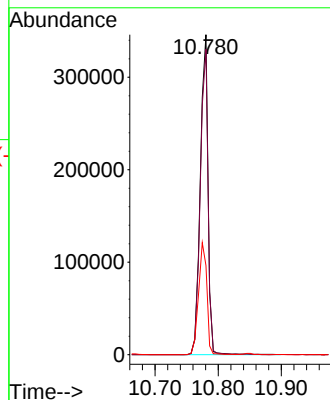
Tgt Ion:330 Resp: 293422

Ion Ratio Lower Upper

330 100

332 96.2 78.2 117.4

141 37.5 31.2 46.8



#43

2,4,6-Trichlorophenol

Concen: 53.512 ng

RT: 9.216 min Scan# 1042

Delta R.T. 0.006 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

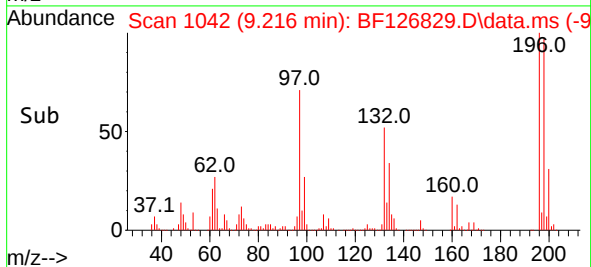
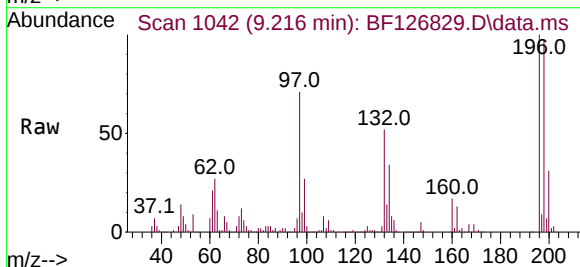
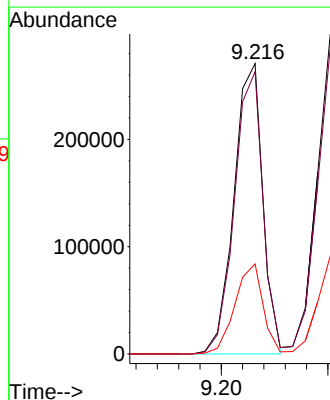
Tgt Ion:196 Resp: 253619

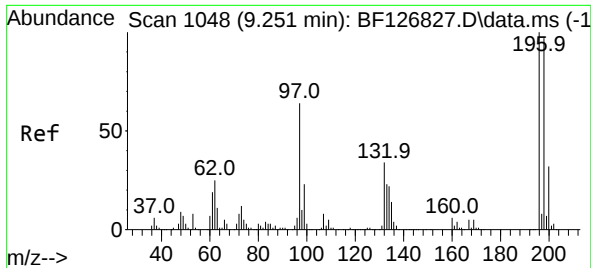
Ion Ratio Lower Upper

196 100

198 97.2 77.8 116.6

200 31.0 23.8 35.6

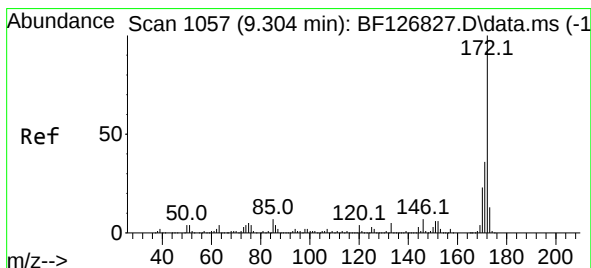
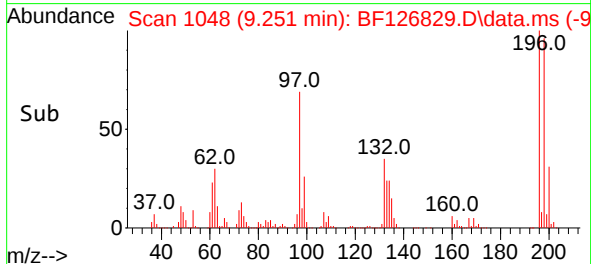
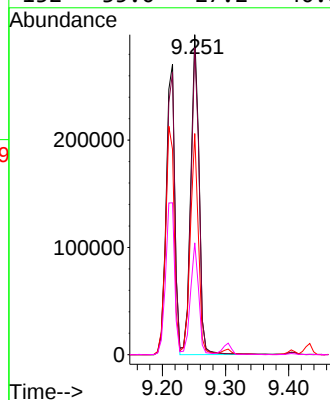
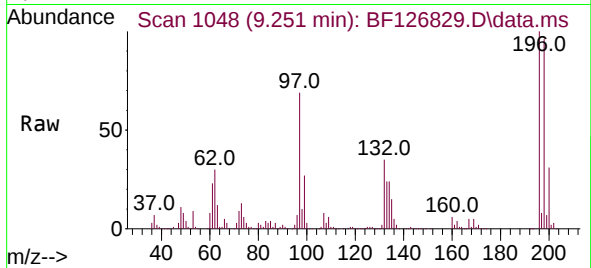




#44
2,4,5-Trichlorophenol
Concen: 55.078 ng
RT: 9.251 min Scan# 1048
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

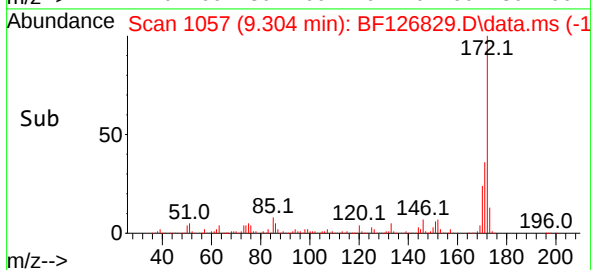
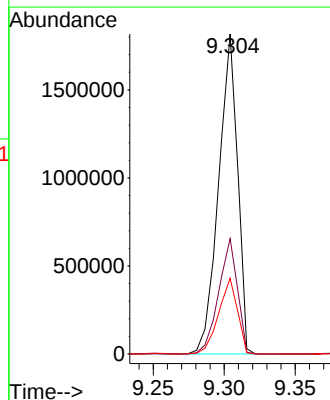
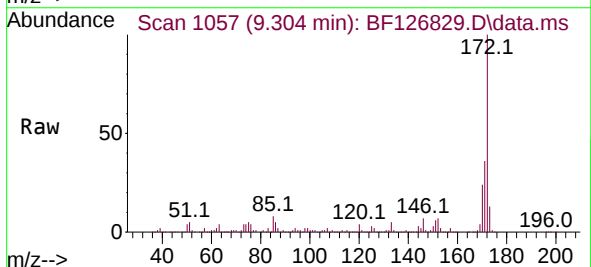
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

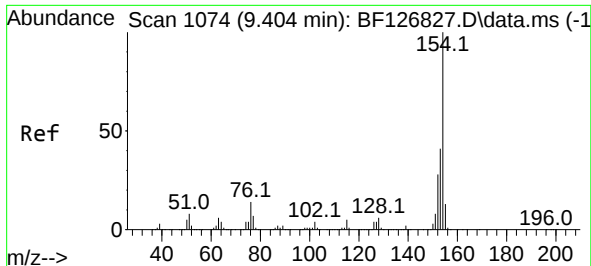
Tgt Ion:196 Resp: 272527
Ion Ratio Lower Upper
196 100
198 95.9 77.5 116.3
97 69.1 51.0 76.4
132 35.0 27.2 40.8



#45
2-Fluorobiphenyl
Concen: 119.294 ng
RT: 9.304 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:172 Resp: 1683398
Ion Ratio Lower Upper
172 100
171 36.0 28.5 42.7
170 23.7 18.7 28.1

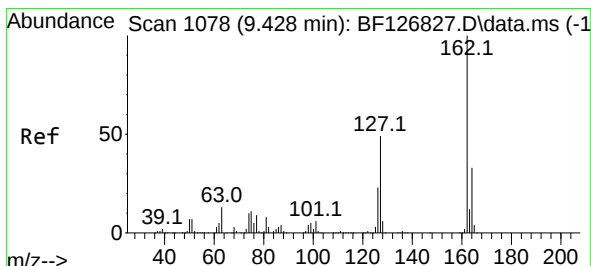
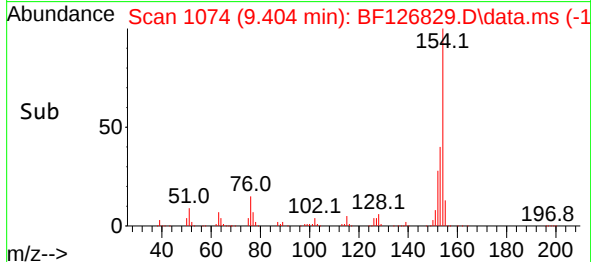
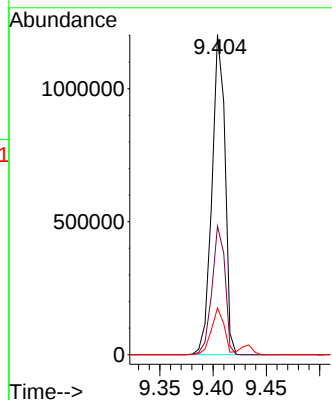
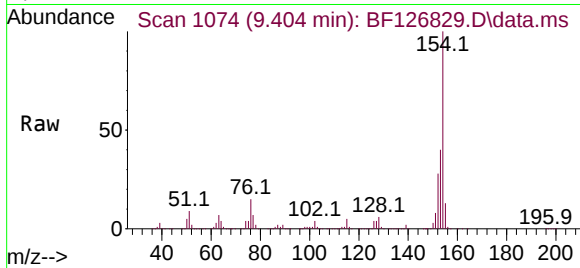




#46
1,1'-Biphenyl
Concen: 60.268 ng
RT: 9.404 min Scan# 1074
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

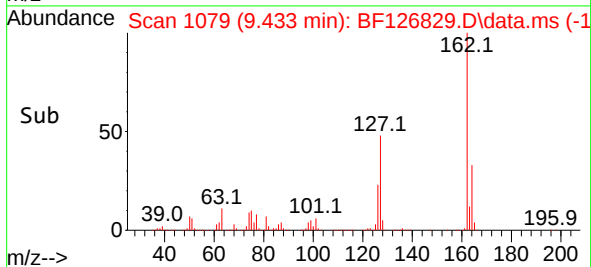
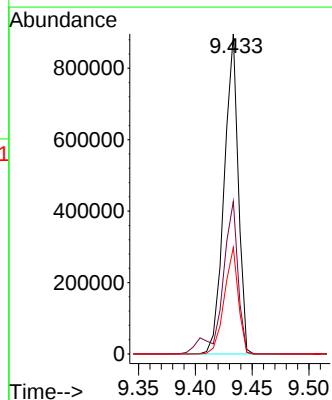
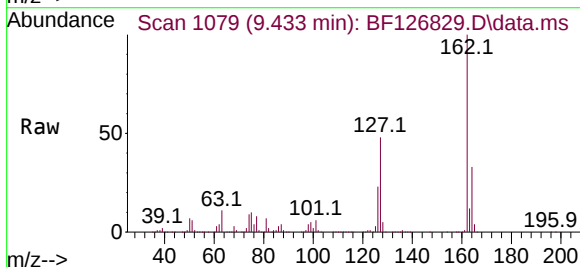
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

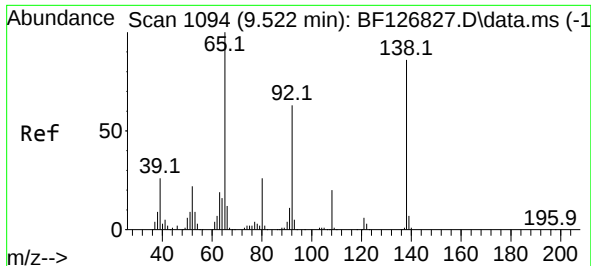
Tgt Ion:154 Resp: 1031357
Ion Ratio Lower Upper
154 100
153 40.2 20.6 60.6
76 14.6 0.0 34.0



#47
2-Chloronaphthalene
Concen: 57.067 ng
RT: 9.433 min Scan# 1079
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:162 Resp: 774138
Ion Ratio Lower Upper
162 100
127 47.7 39.6 59.4
164 33.3 26.4 39.6

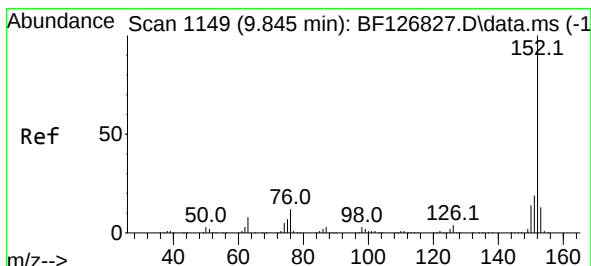
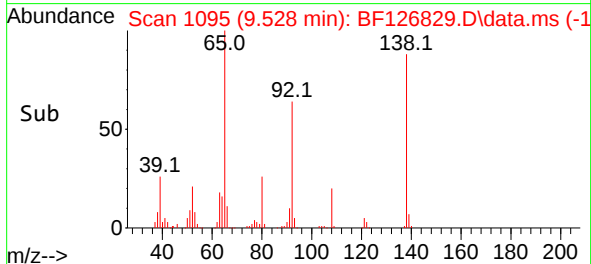
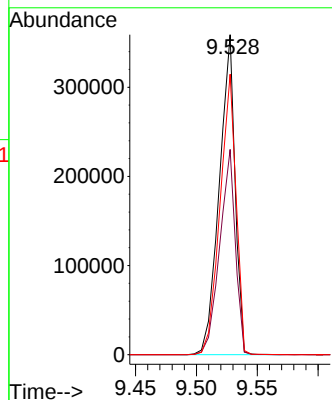
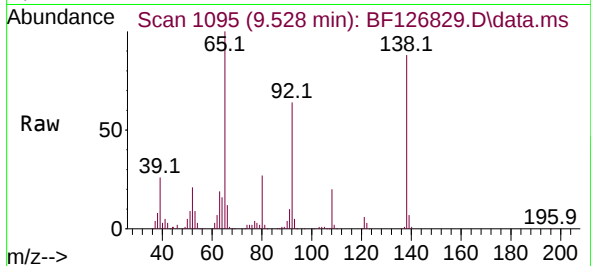




#48
2-Nitroaniline
Concen: 58.507 ng
RT: 9.528 min Scan# 1109
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

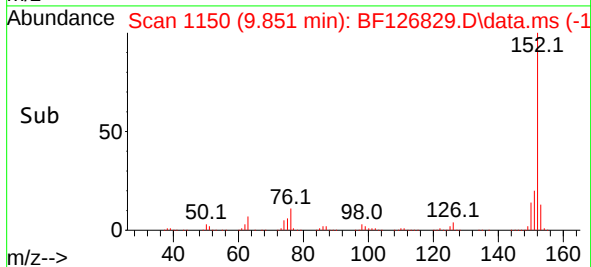
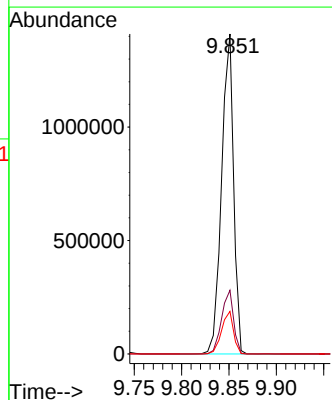
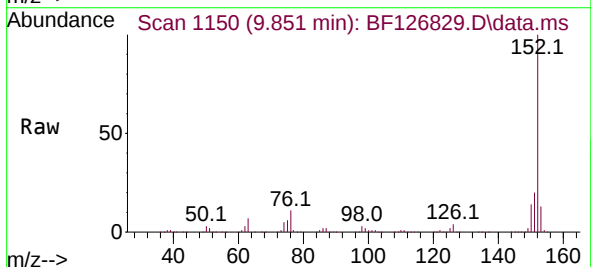
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

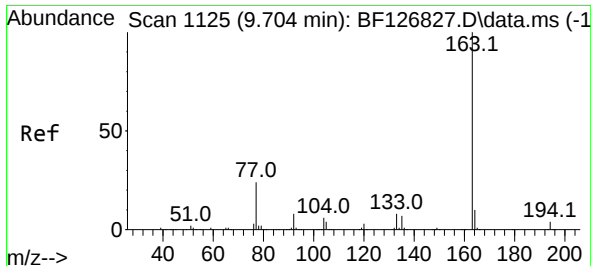
Tgt Ion: 65 Resp: 323595
Ion Ratio Lower Upper
65 100
92 64.2 50.0 75.0
138 87.7 68.9 103.3



#49
Acenaphthylene
Concen: 59.532 ng
RT: 9.851 min Scan# 1150
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 152 Resp: 1246893
Ion Ratio Lower Upper
152 100
151 19.9 15.5 23.3
153 13.3 10.7 16.1

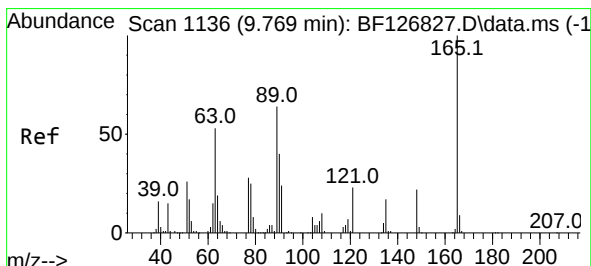
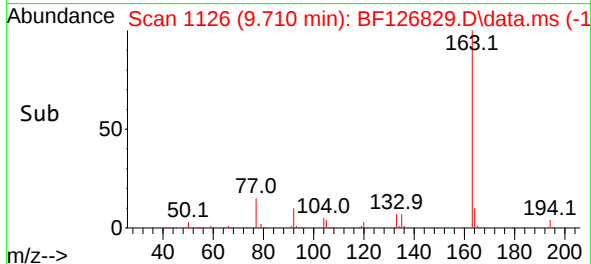
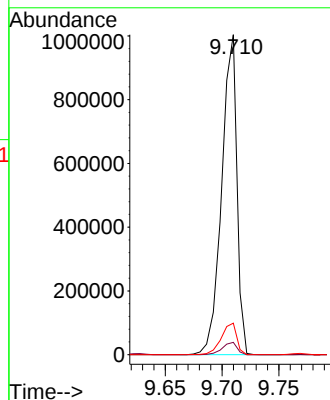
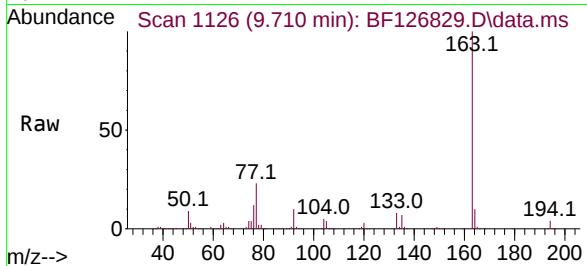




#50
Dimethylphthalate
Concen: 58.043 ng
RT: 9.710 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

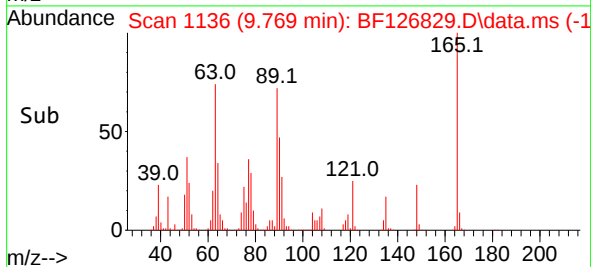
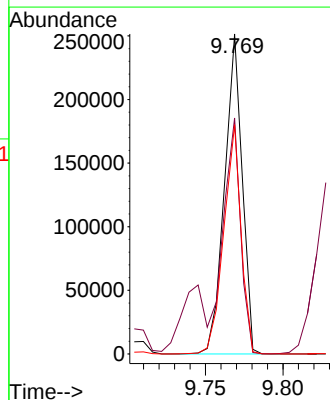
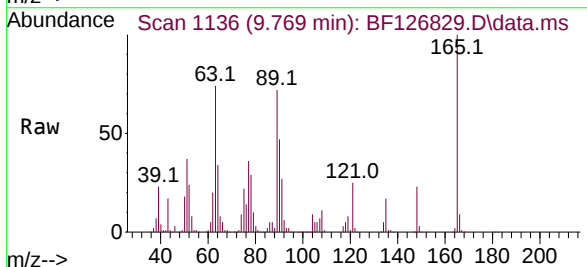
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

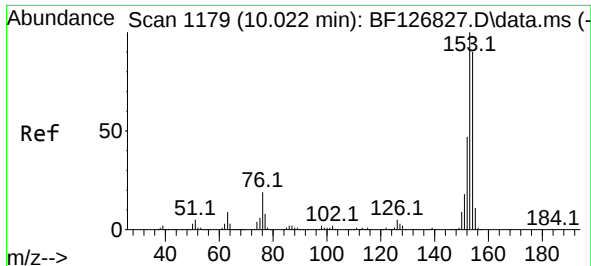
Tgt Ion:163 Resp: 937458
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 9.9 7.8 11.6



#51
2,6-Dinitrotoluene
Concen: 59.986 ng
RT: 9.769 min Scan# 1136
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:165 Resp: 199019
Ion Ratio Lower Upper
165 100
63 73.7 49.9 74.9
89 71.7 51.0 76.4

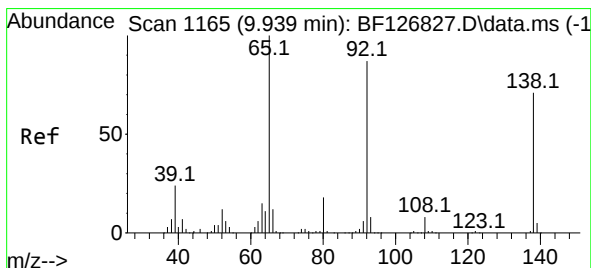
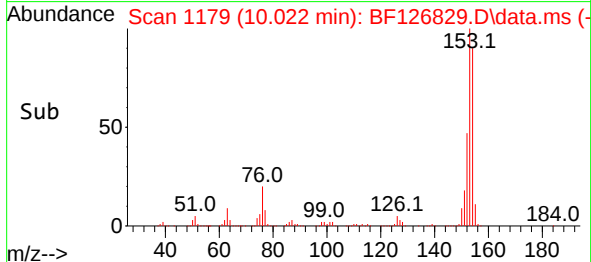
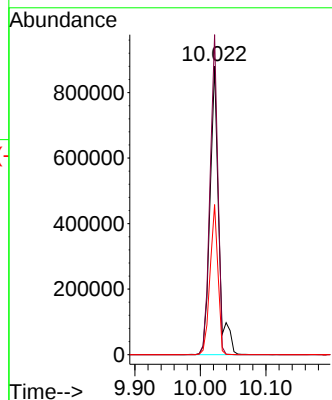
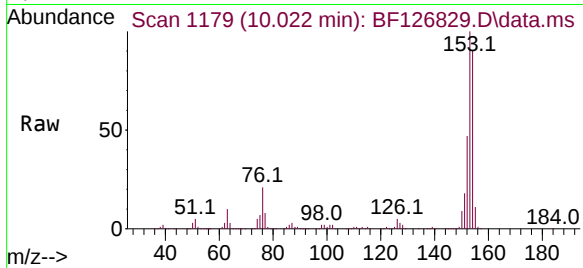




#52
Acenaphthene
Concen: 61.192 ng
RT: 10.022 min Scan# 1179
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

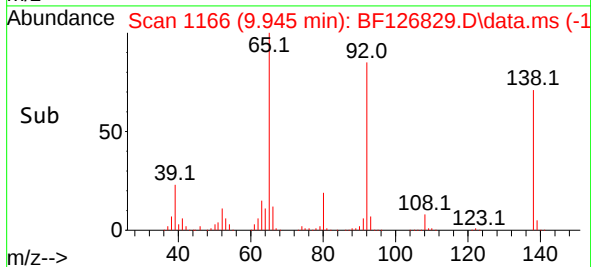
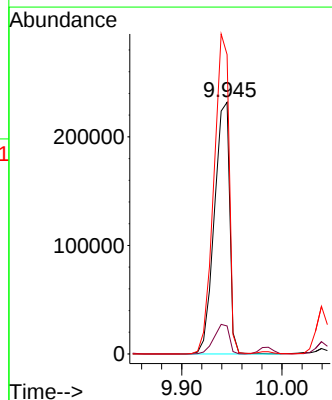
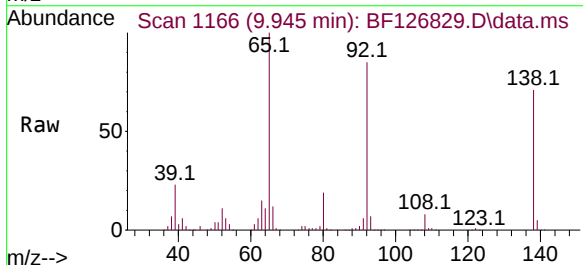
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

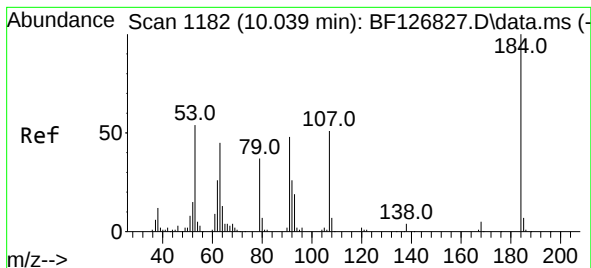
Tgt Ion:154 Resp: 817169
Ion Ratio Lower Upper
154 100
153 110.9 88.5 132.7
152 52.0 41.8 62.6



#53
3-Nitroaniline
Concen: 64.820 ng
RT: 9.945 min Scan# 1166
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:138 Resp: 245062
Ion Ratio Lower Upper
138 100
108 11.1 9.4 14.2
92 119.0 97.8 146.6

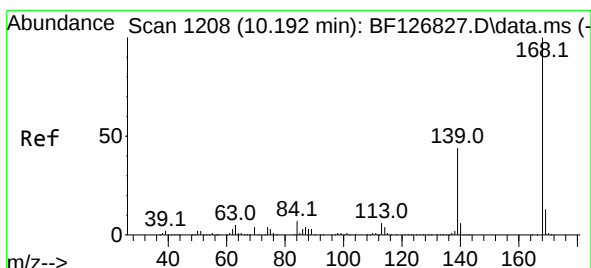
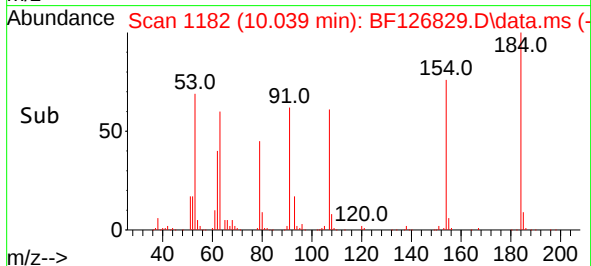
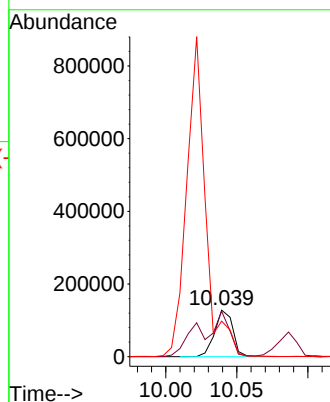
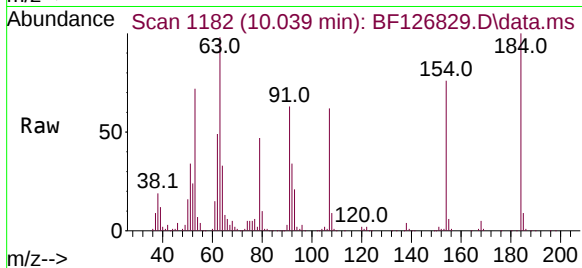




#54
2,4-Dinitrophenol
Concen: 65.061 ng
RT: 10.039 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

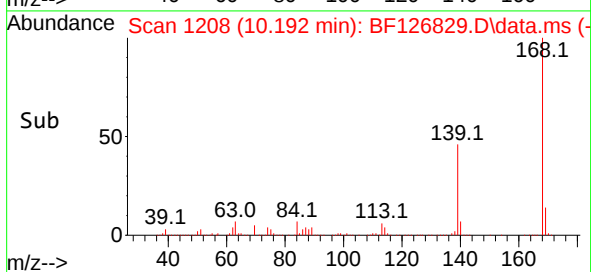
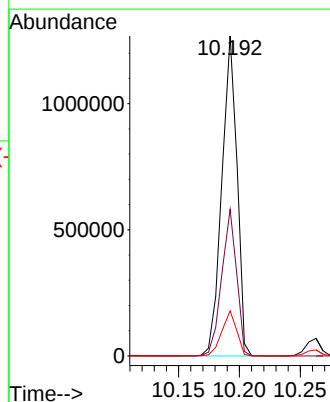
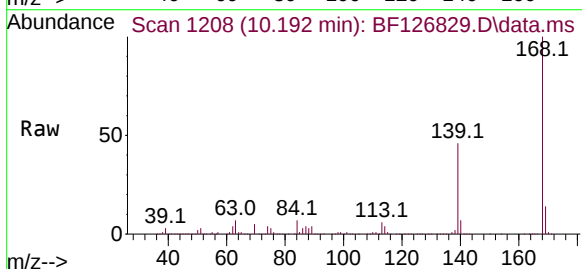
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

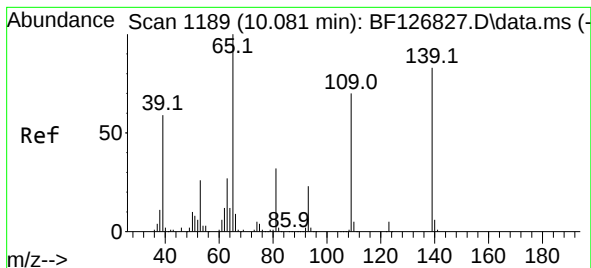
Tgt Ion:184 Resp: 113703
Ion Ratio Lower Upper
184 100
63 97.6 57.4 86.0#
154 76.2 53.6 80.4



#55
Dibenzofuran
Concen: 55.900 ng
RT: 10.192 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:168 Resp: 1101843
Ion Ratio Lower Upper
168 100
139 45.8 35.4 53.0
169 14.1 10.6 16.0

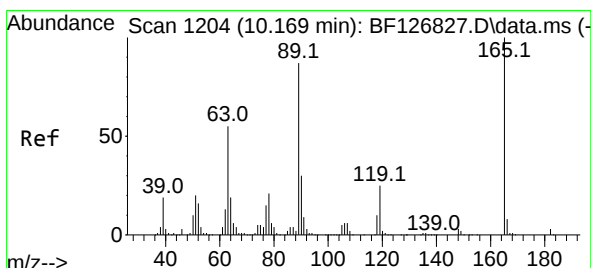
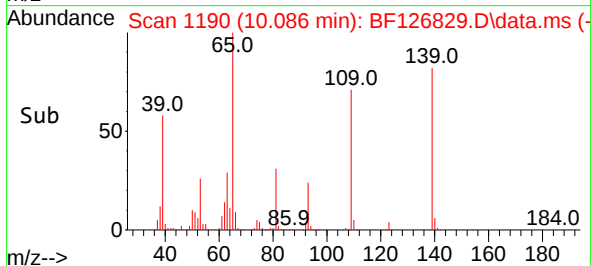
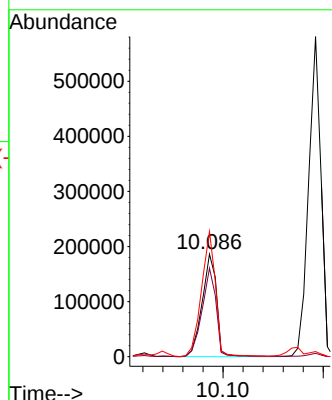
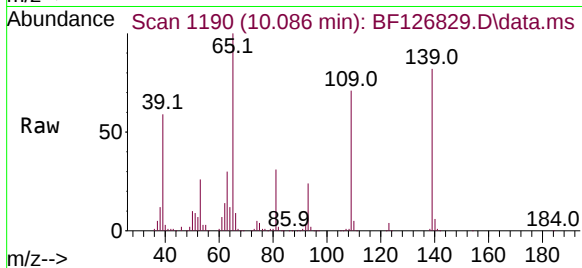




#56
4-Nitrophenol
Concen: 65.595 ng
RT: 10.086 min Scan# 1189
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

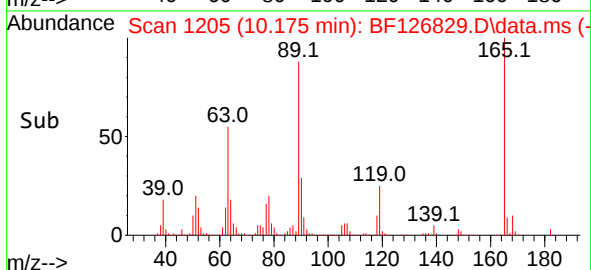
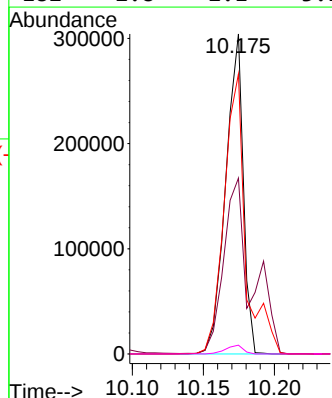
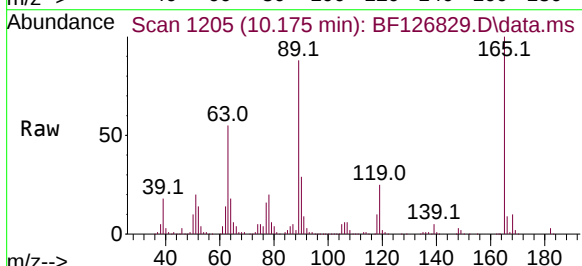
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

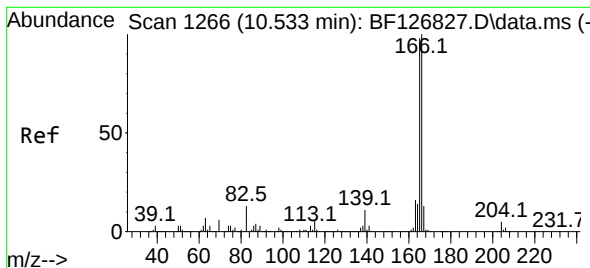
Tgt Ion:139 Resp: 187811
Ion Ratio Lower Upper
139 100
109 86.2 64.6 104.6
65 122.1 101.0 141.0



#57
2,4-Dinitrotoluene
Concen: 58.168 ng
RT: 10.175 min Scan# 1205
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:165 Resp: 261562
Ion Ratio Lower Upper
165 100
63 54.9 43.9 65.9
89 87.5 69.8 104.8
182 2.8 2.1 3.1





#58

Fluorene

Concen: 57.272 ng

RT: 10.539 min Scan# 1267

Delta R.T. 0.006 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

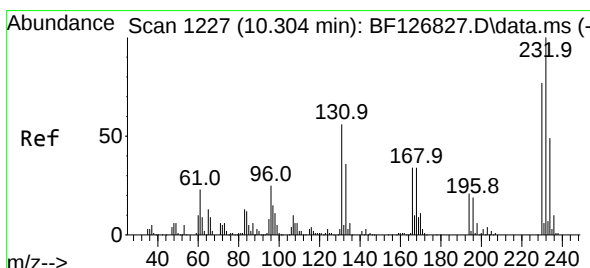
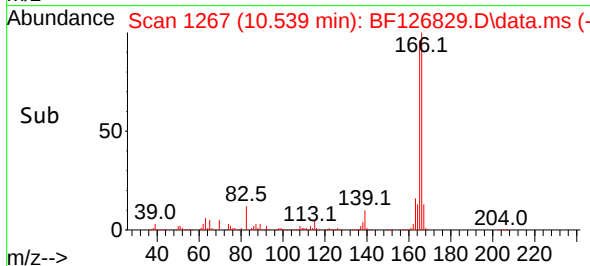
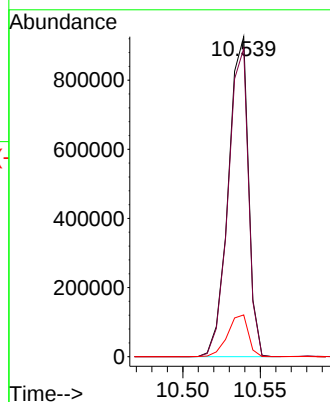
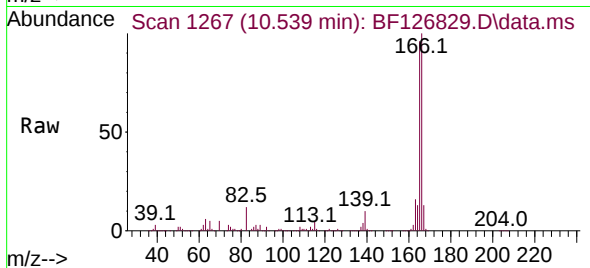
Tgt Ion:166 Resp: 835261

Ion Ratio Lower Upper

166 100

165 96.3 78.8 118.2

167 13.1 10.6 16.0



#59

2,3,4,6-Tetrachlorophenol

Concen: 49.558 ng

RT: 10.304 min Scan# 1227

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

Tgt Ion:232 Resp: 212244

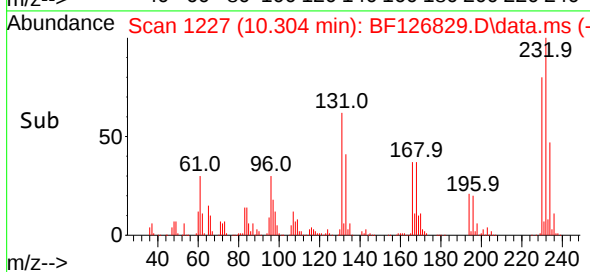
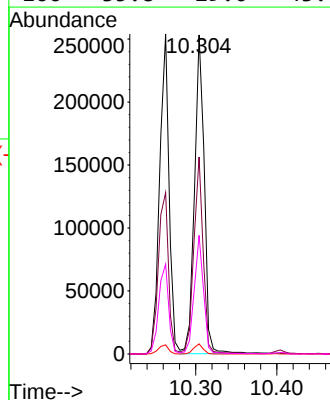
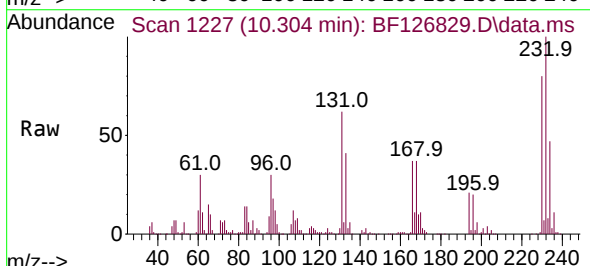
Ion Ratio Lower Upper

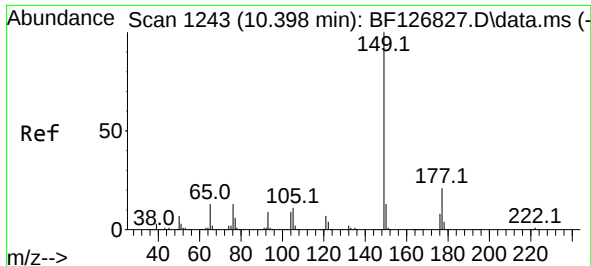
232 100

131 58.9 47.7 71.5

130 3.0 2.4 3.6

166 35.8 29.0 43.6

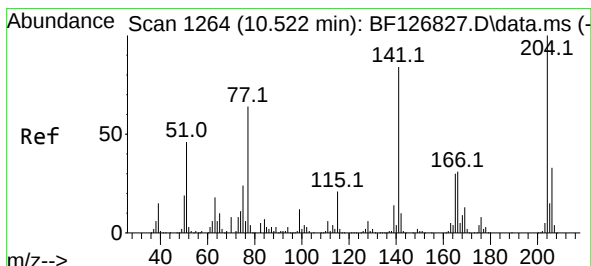
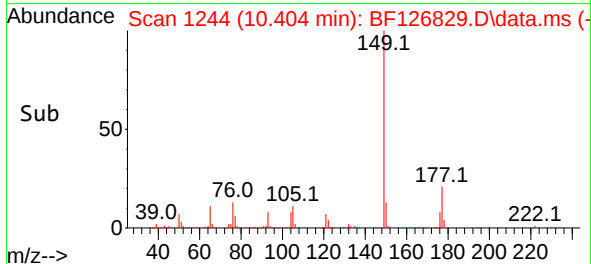
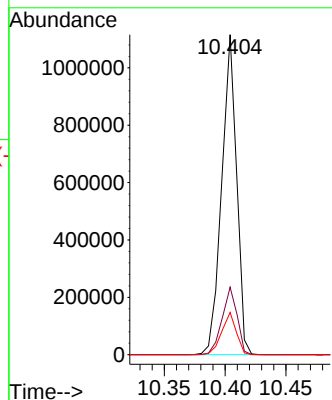
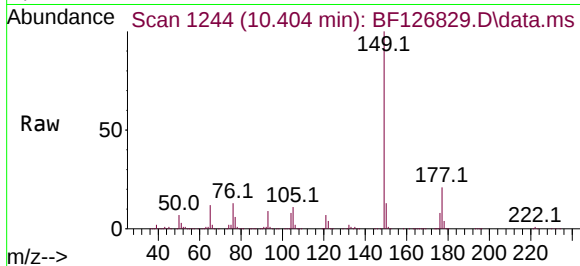




#60
Diethylphthalate
Concen: 60.065 ng
RT: 10.404 min Scan# 1244
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

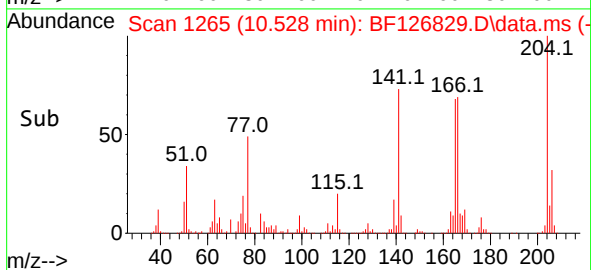
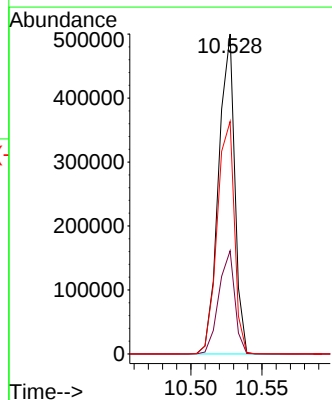
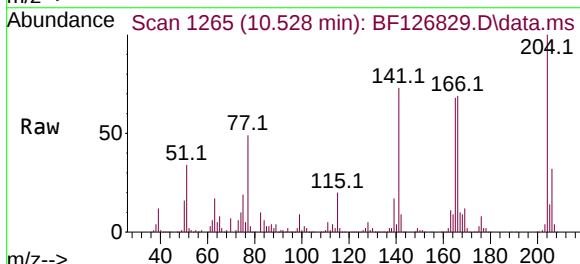
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

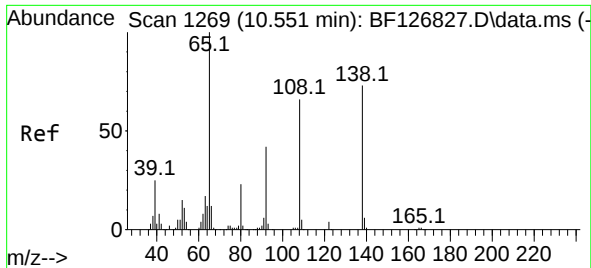
Tgt Ion:149 Resp: 953215
Ion Ratio Lower Upper
149 100
177 21.1 16.5 24.7
150 13.2 10.2 15.4



#61
4-Chlorophenyl-phenylether
Concen: 53.397 ng
RT: 10.528 min Scan# 1265
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:204 Resp: 393910
Ion Ratio Lower Upper
204 100
206 32.3 26.2 39.2
141 72.7 67.2 100.8

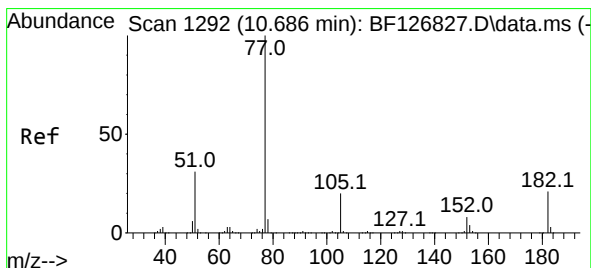
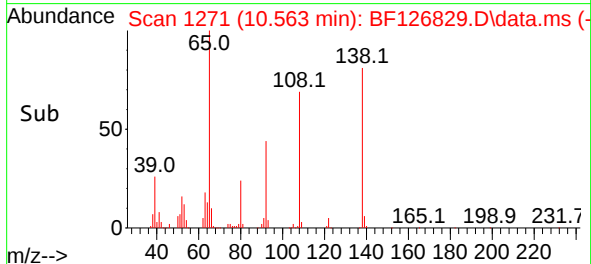
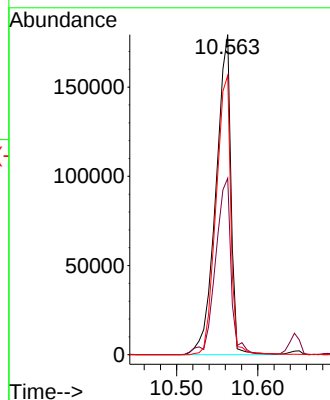
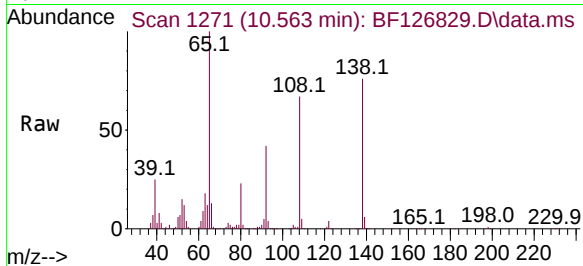




#62
4-Nitroaniline
Concen: 64.329 ng
RT: 10.563 min Scan# 1271
Delta R.T. 0.012 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

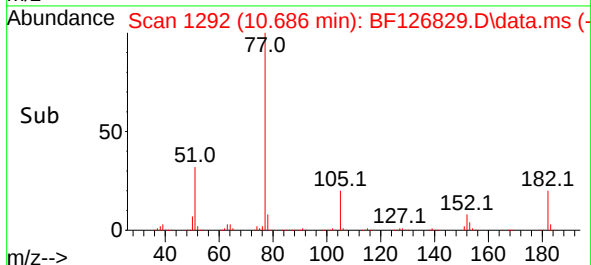
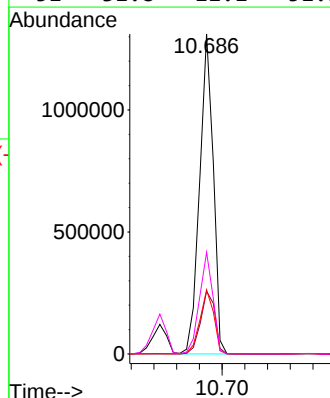
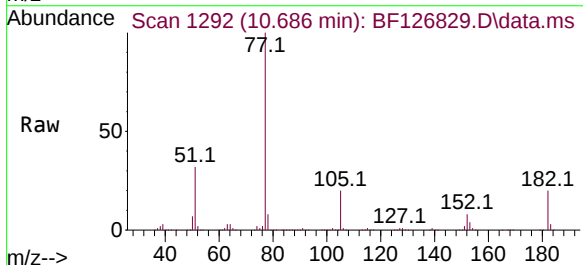
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

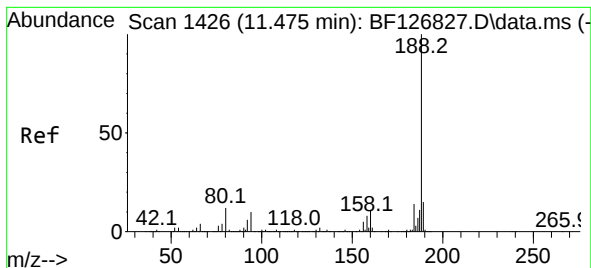
Tgt Ion:138 Resp: 230780
Ion Ratio Lower Upper
138 100
92 55.2 38.1 78.1
108 87.2 70.7 110.7



#63
Azobenzene
Concen: 49.667 ng
RT: 10.686 min Scan# 1292
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion: 77 Resp: 1093627
Ion Ratio Lower Upper
77 100
182 19.6 1.0 41.0
105 20.1 0.3 40.3
51 31.8 11.1 51.1





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.475 min Scan# 1426

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

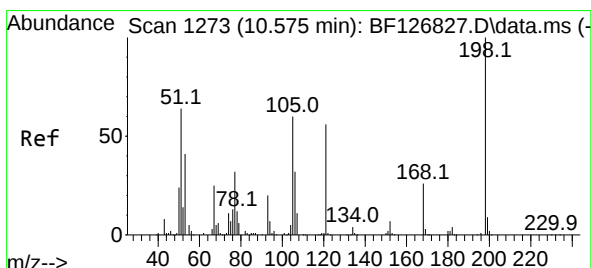
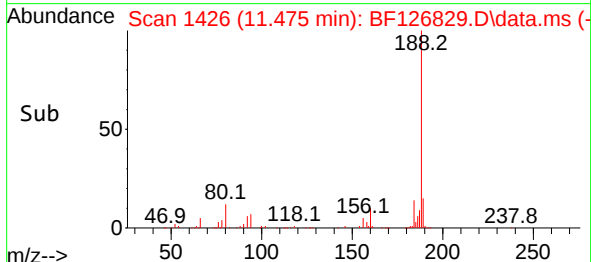
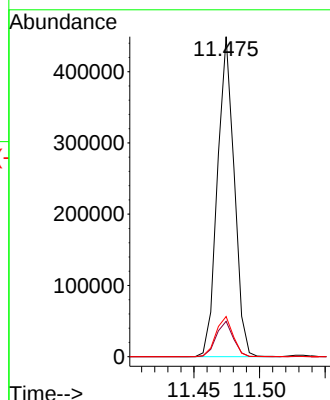
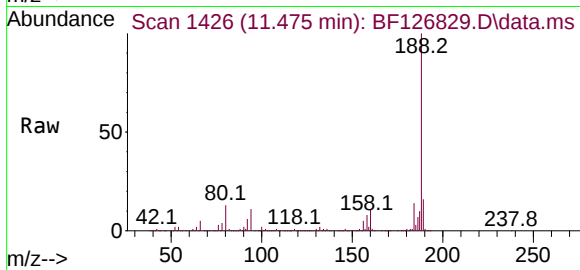
Tgt Ion:188 Resp: 399035

Ion Ratio Lower Upper

188 100

94 11.0 8.1 12.1

80 12.5 9.5 14.3



#65

4,6-Dinitro-2-methylphenol

Concen: 60.760 ng

RT: 10.580 min Scan# 1274

Delta R.T. 0.006 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

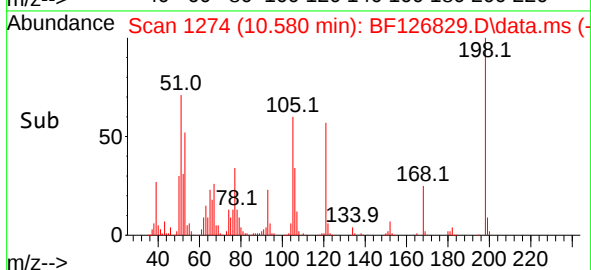
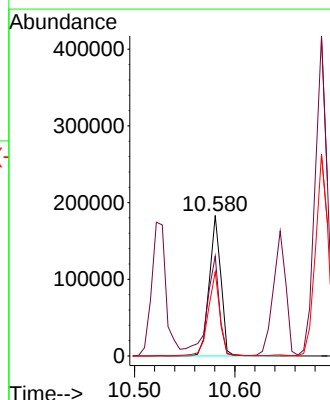
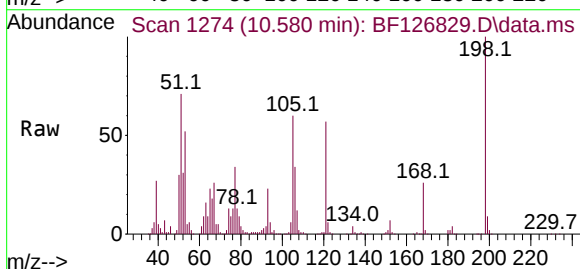
Tgt Ion:198 Resp: 147079

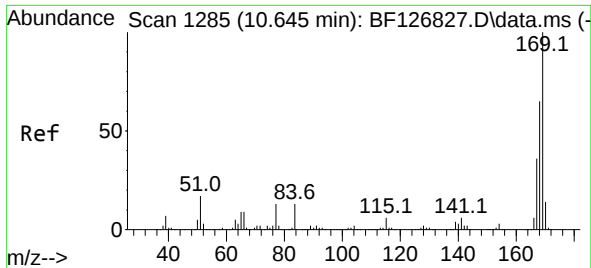
Ion Ratio Lower Upper

198 100

51 71.1 50.1 90.1

105 59.9 40.5 80.5

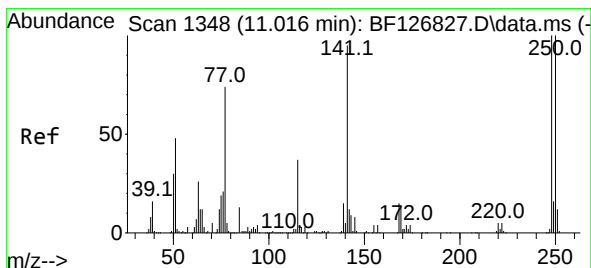
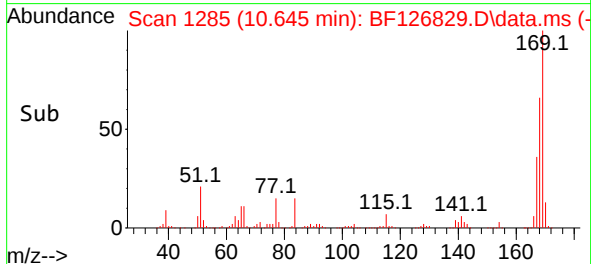
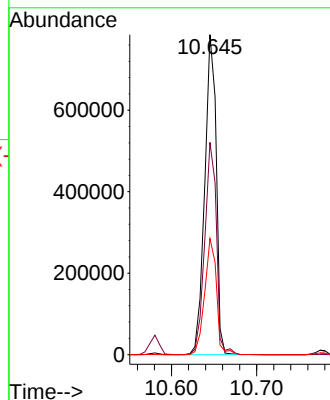
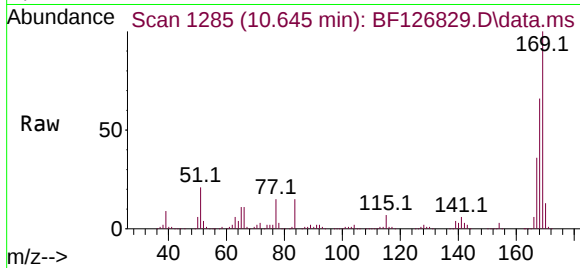




#66
n-Nitrosodiphenylamine
Concen: 57.207 ng
RT: 10.645 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

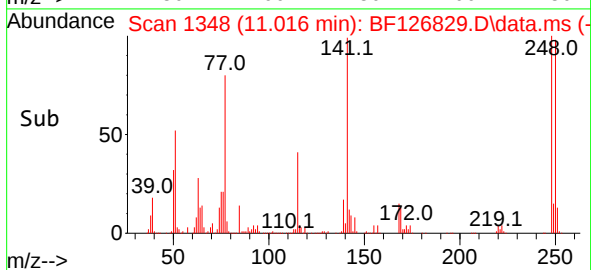
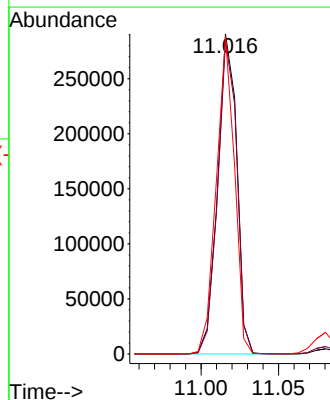
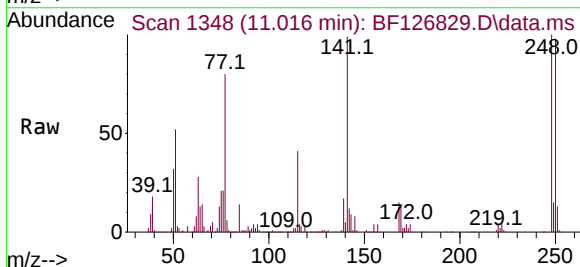
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

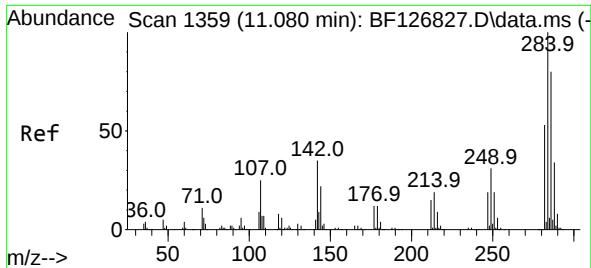
Tgt Ion:169 Resp: 734086
Ion Ratio Lower Upper
169 100
168 66.3 52.3 78.5
167 36.3 28.6 43.0



#67
4-Bromophenyl-phenylether
Concen: 54.565 ng
RT: 11.016 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:248 Resp: 249221
Ion Ratio Lower Upper
248 100
250 98.0 80.0 120.0
141 99.4 75.6 113.4

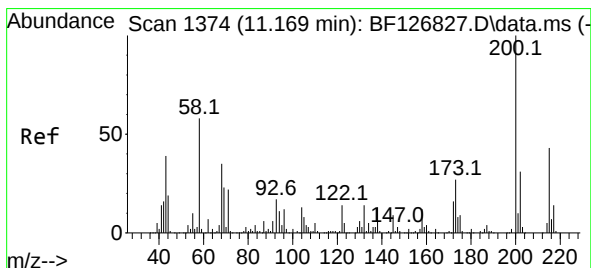
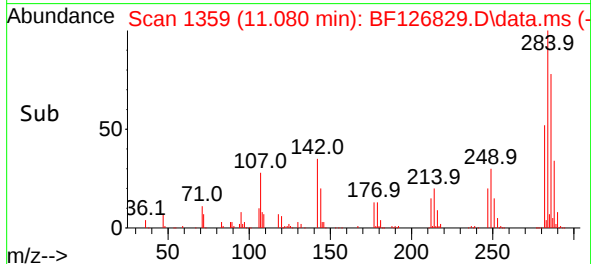
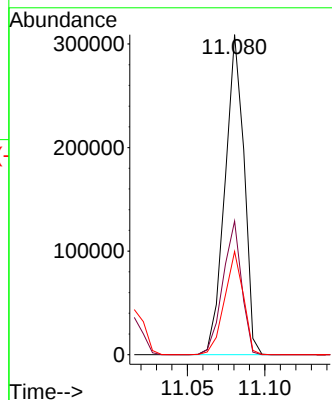
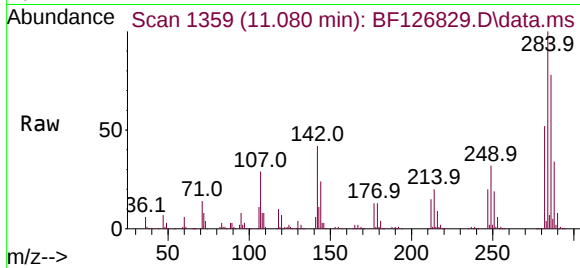




#68
Hexachlorobenzene
Concen: 52.856 ng
RT: 11.080 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

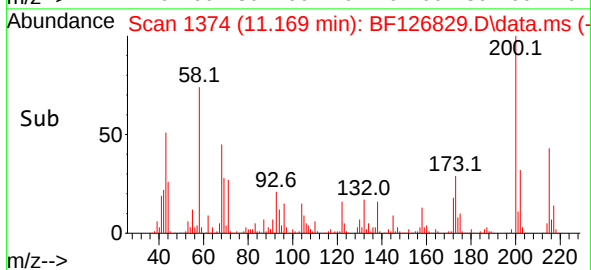
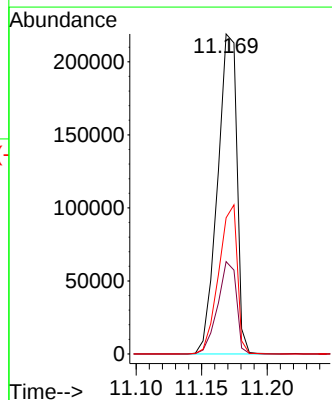
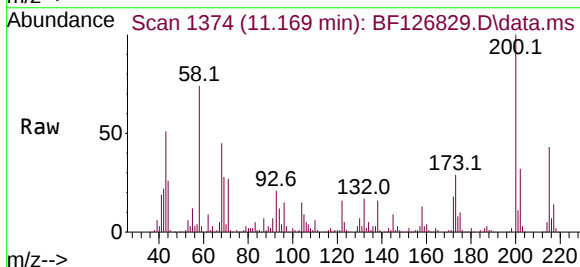
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

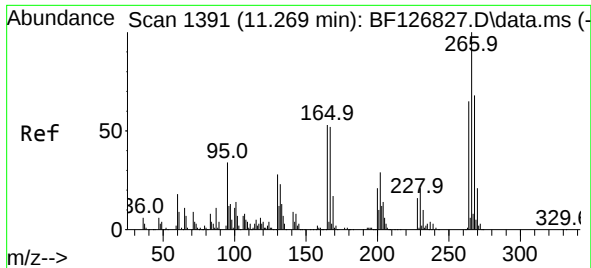
Tgt Ion:284 Resp: 264162
Ion Ratio Lower Upper
284 100
142 41.8 28.2 42.4
249 32.2 25.0 37.4



#69
Atrazine
Concen: 53.979 ng
RT: 11.169 min Scan# 1374
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:200 Resp: 224759
Ion Ratio Lower Upper
200 100
173 28.9 6.8 46.8
215 42.6 22.8 62.8

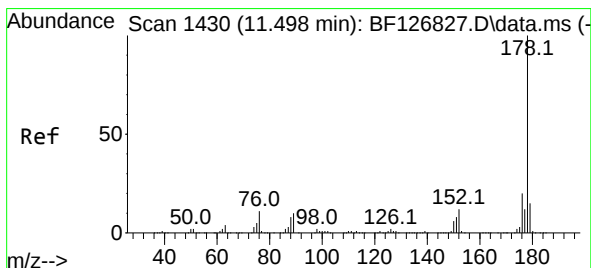
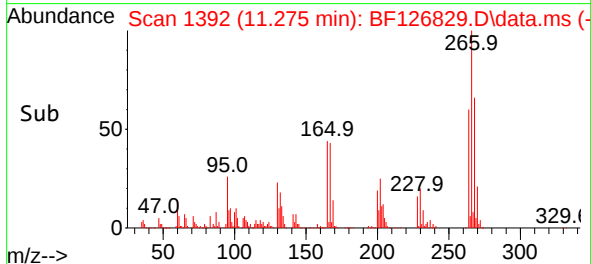
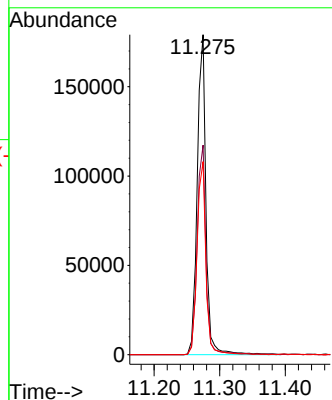
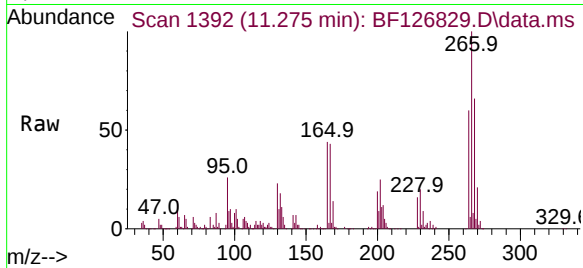




#70
Pentachlorophenol
Concen: 56.850 ng
RT: 11.275 min Scan# 11
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

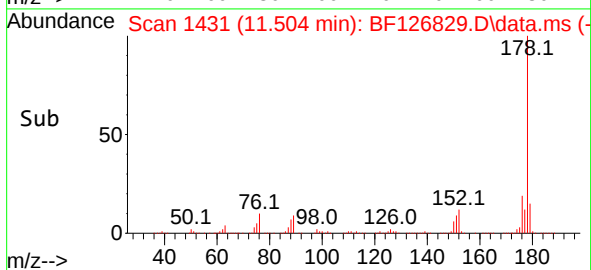
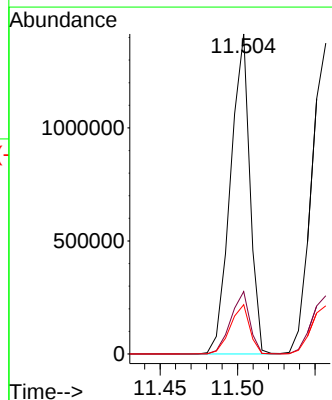
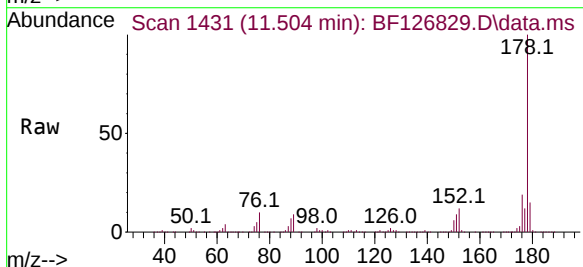
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

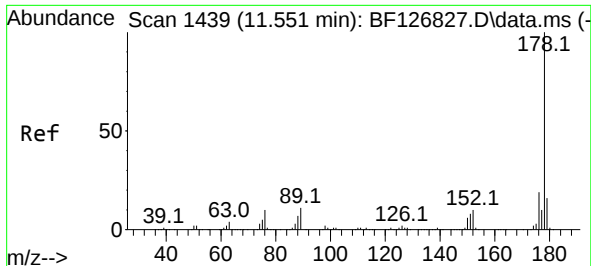
Tgt Ion:266 Resp: 165765
Ion Ratio Lower Upper
266 100
268 65.5 54.5 81.7
264 60.3 52.2 78.2



#71
Phenanthrene
Concen: 55.673 ng
RT: 11.504 min Scan# 1431
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:178 Resp: 1230394
Ion Ratio Lower Upper
178 100
176 19.5 15.7 23.5
179 15.4 12.1 18.1

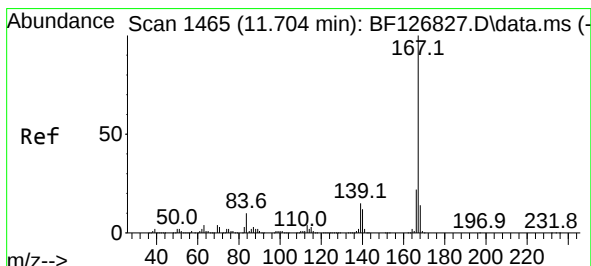
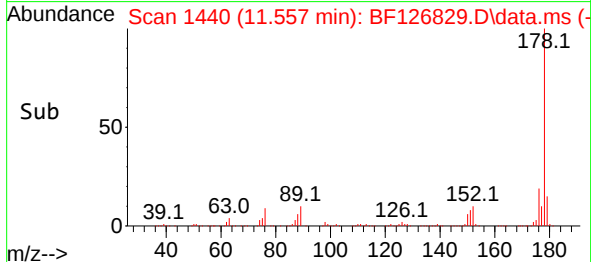
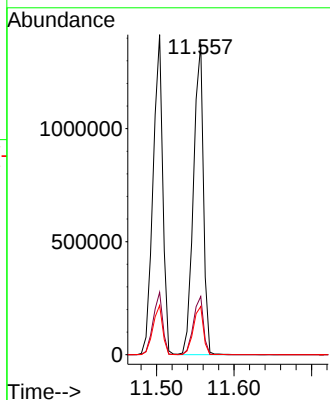
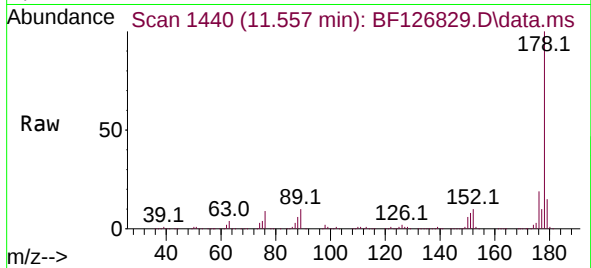




#72
 Anthracene
 Concen: 55.428 ng
 RT: 11.557 min Scan# 1439
 Delta R.T. 0.006 min
 Lab File: BF126829.D
 Acq: 09 Feb 2022 16:42

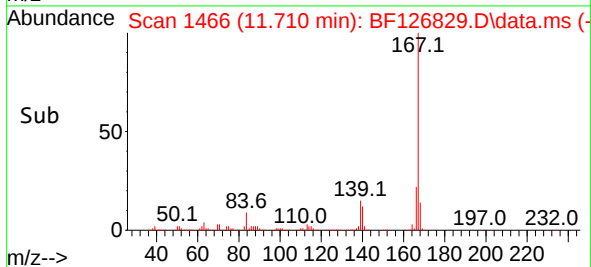
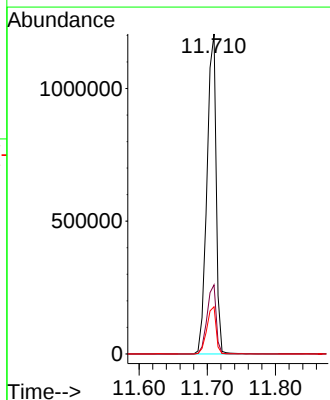
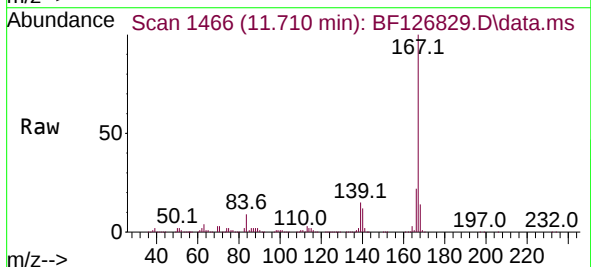
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060

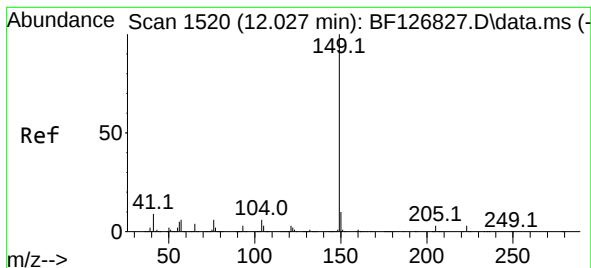
Tgt Ion:178 Resp: 1226902
 Ion Ratio Lower Upper
 178 100
 176 18.8 14.9 22.3
 179 15.5 12.5 18.7



#73
 Carbazole
 Concen: 54.256 ng
 RT: 11.710 min Scan# 1466
 Delta R.T. 0.006 min
 Lab File: BF126829.D
 Acq: 09 Feb 2022 16:42

Tgt Ion:167 Resp: 1132970
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.0
 139 14.8 12.2 18.4





#74

Di-n-butylphthalate

Concen: 60.811 ng

RT: 12.027 min Scan# 1520

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

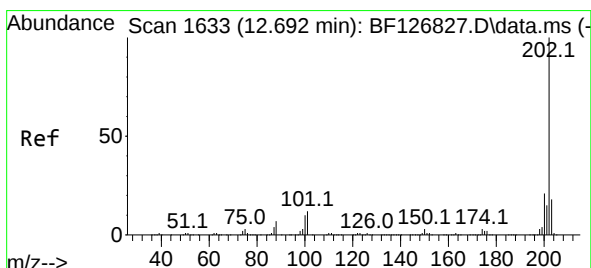
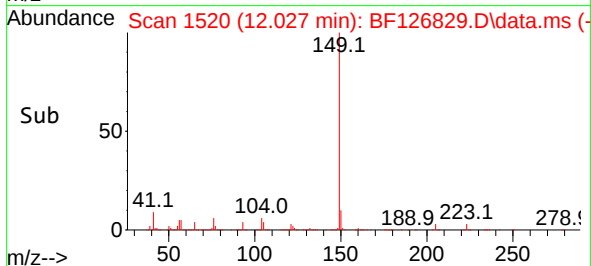
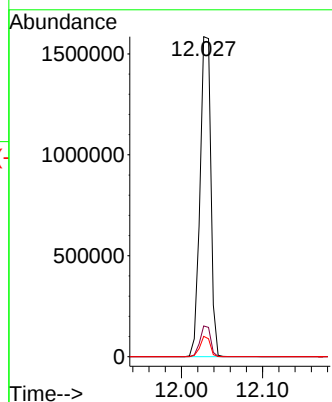
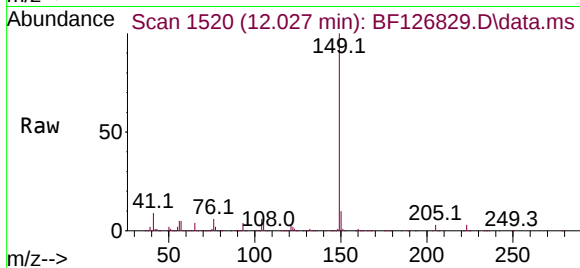
Tgt Ion:149 Resp: 1472291

Ion Ratio Lower Upper

149 100

150 9.6 7.6 11.4

104 6.3 4.8 7.2



#75

Fluoranthene

Concen: 51.549 ng

RT: 12.692 min Scan# 1633

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

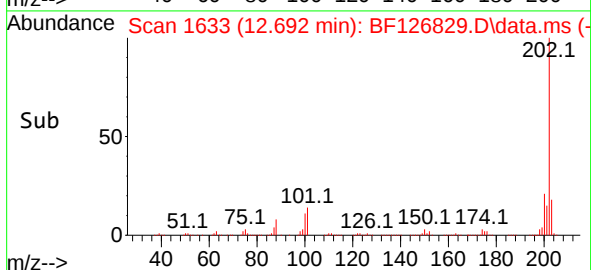
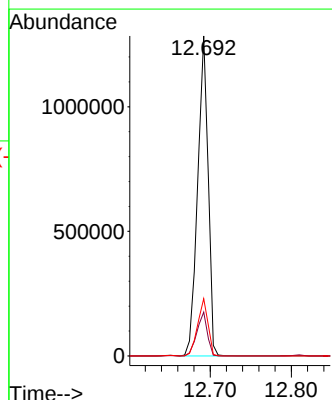
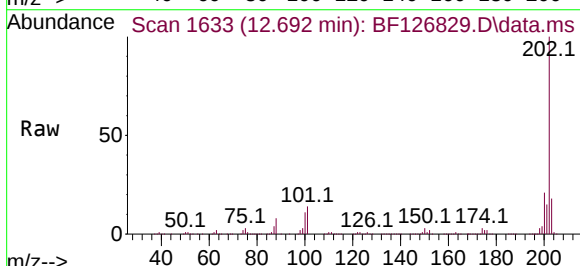
Tgt Ion:202 Resp: 1158780

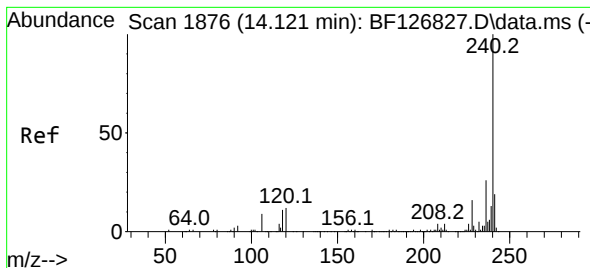
Ion Ratio Lower Upper

202 100

101 13.7 0.0 32.5

203 17.9 0.0 37.7





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.121 min Scan# 1

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

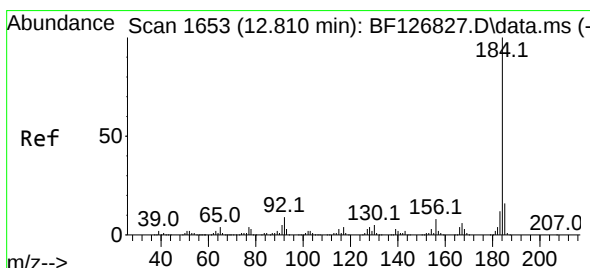
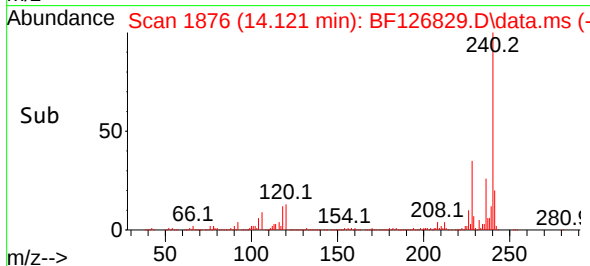
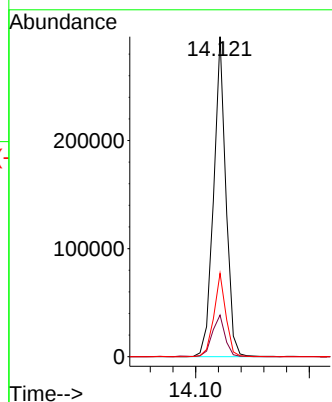
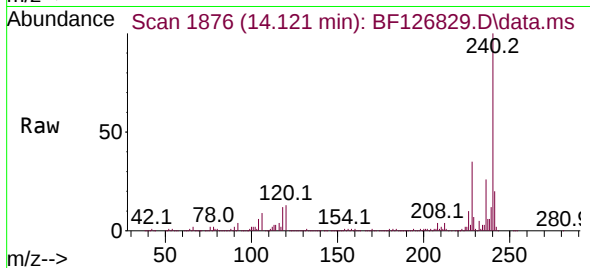
Tgt Ion:240 Resp: 221223

Ion Ratio Lower Upper

240 100

120 13.0 9.8 14.6

236 26.1 20.5 30.7



#77

Benzidine

Concen: 62.728 ng

RT: 12.810 min Scan# 1653

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

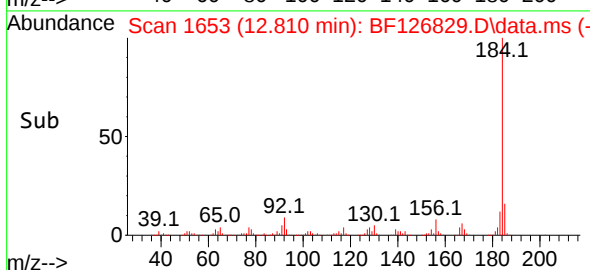
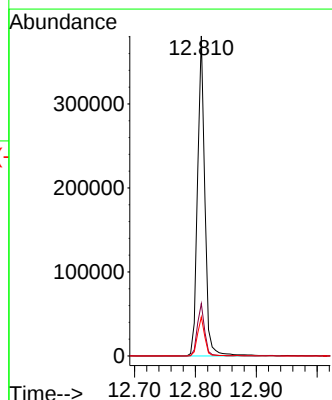
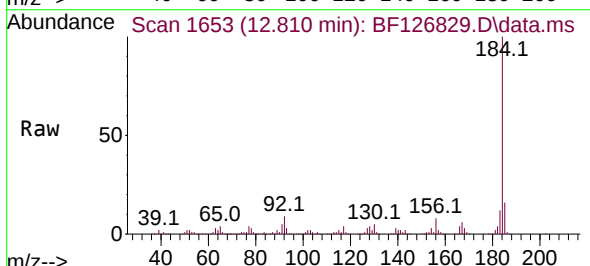
Tgt Ion:184 Resp: 318344

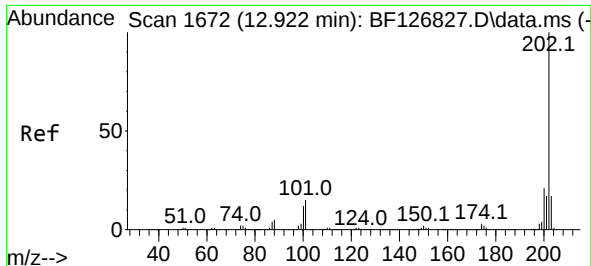
Ion Ratio Lower Upper

184 100

185 16.3 12.5 18.7

183 12.2 9.6 14.4

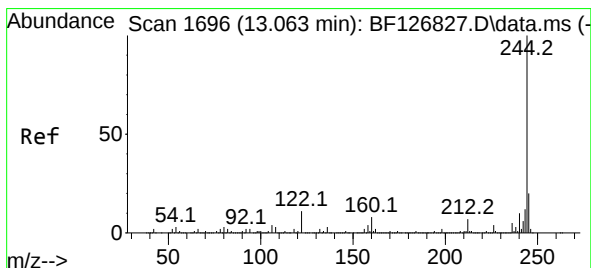
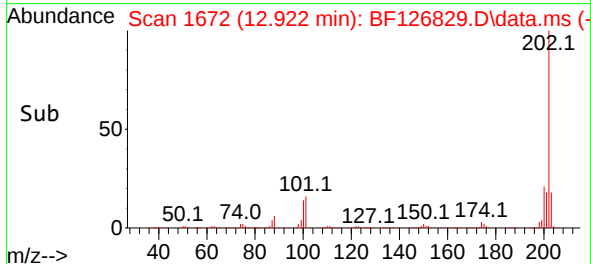
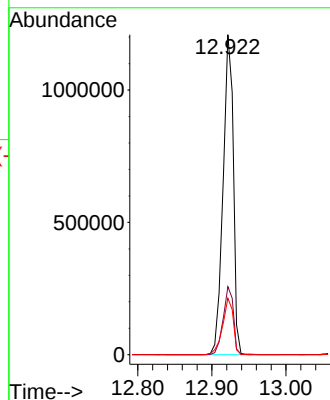
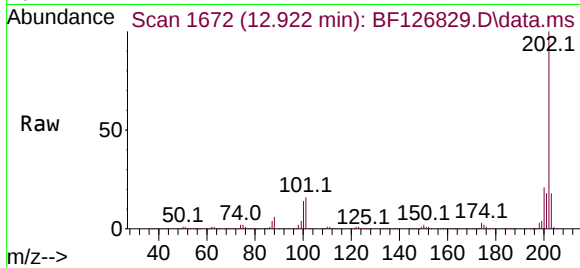




#78
Pyrene
Concen: 65.767 ng
RT: 12.922 min Scan# 1672
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

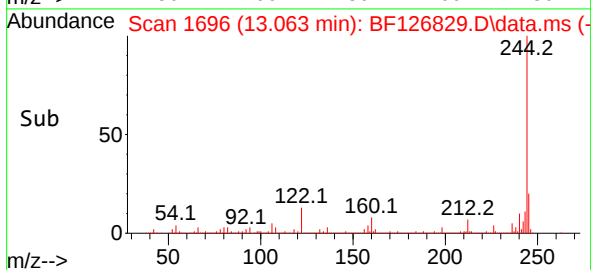
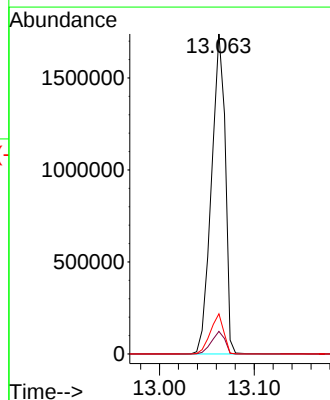
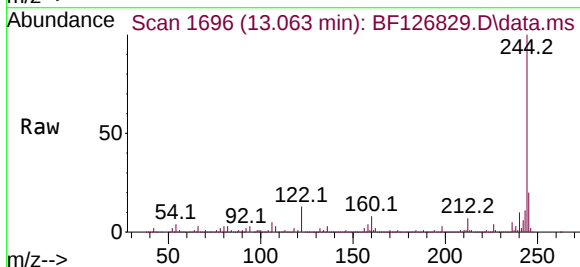
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

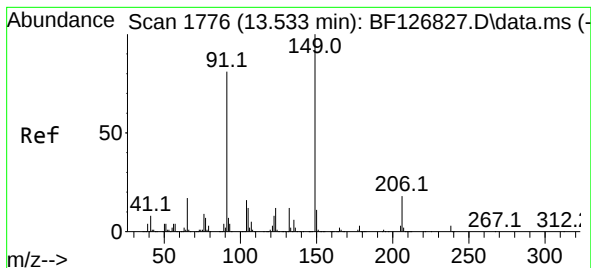
Tgt Ion:202 Resp: 1162732
Ion Ratio Lower Upper
202 100
200 21.2 16.8 25.2
203 17.7 13.9 20.9



#79
Terphenyl-d14
Concen: 132.263 ng
RT: 13.063 min Scan# 1696
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:244 Resp: 1749104
Ion Ratio Lower Upper
244 100
212 7.1 5.6 8.4
122 12.6 9.0 13.6





#80

Butylbenzylphthalate

Concen: 75.807 ng

RT: 13.533 min Scan# 1

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

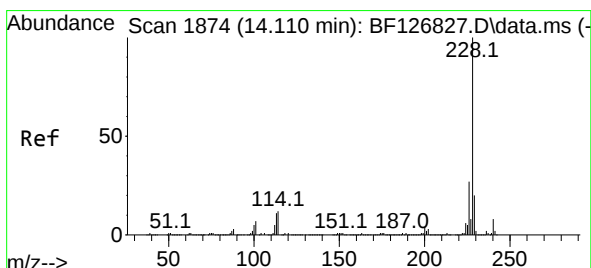
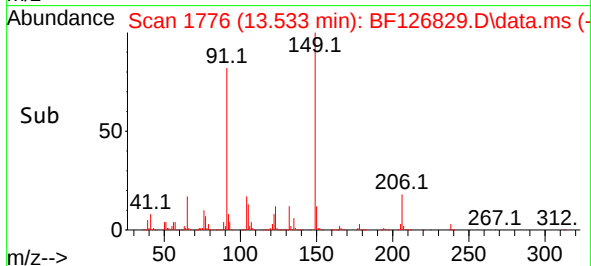
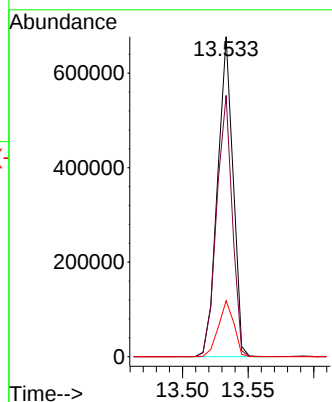
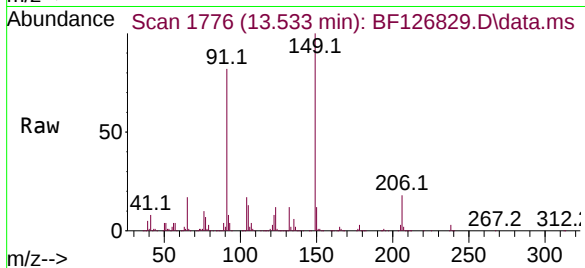
Tgt Ion:149 Resp: 556093

Ion Ratio Lower Upper

149 100

91 81.7 64.7 97.1

206 17.5 14.2 21.4



#81

Benzo(a)anthracene

Concen: 57.981 ng

RT: 14.110 min Scan# 1874

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

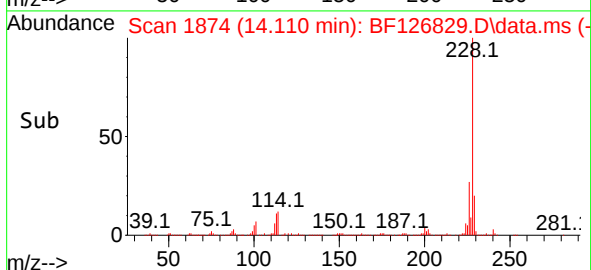
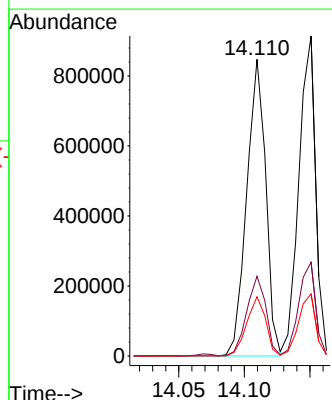
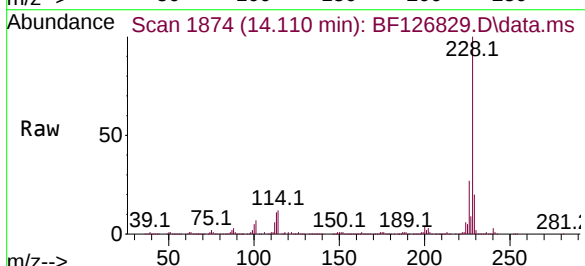
Tgt Ion:228 Resp: 855878

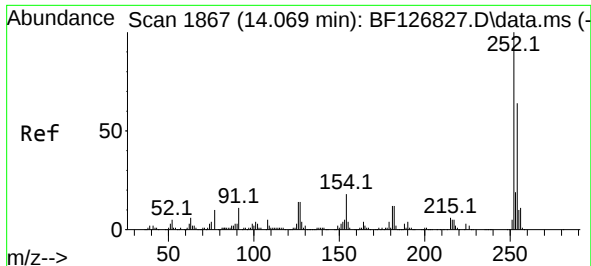
Ion Ratio Lower Upper

228 100

226 26.8 21.4 32.2

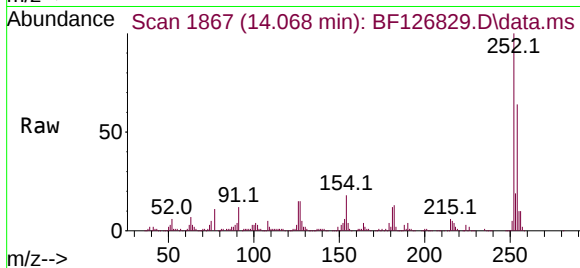
229 19.9 16.0 24.0



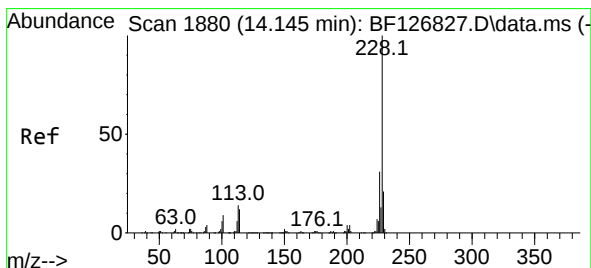
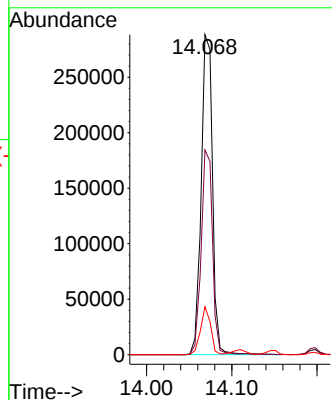
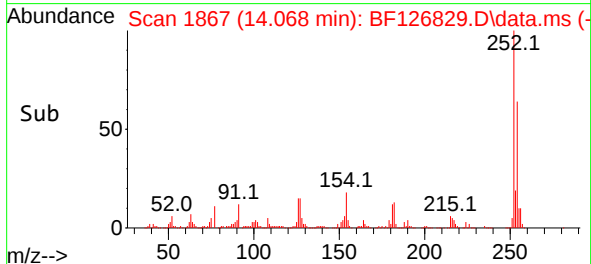


#82
3,3'-Dichlorobenzidine
Concen: 62.970 ng
RT: 14.068 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

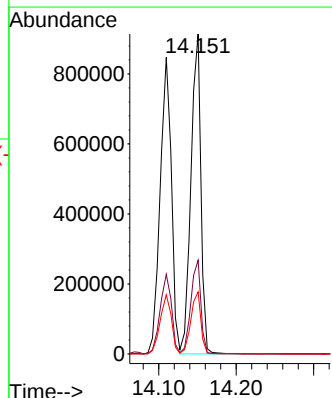
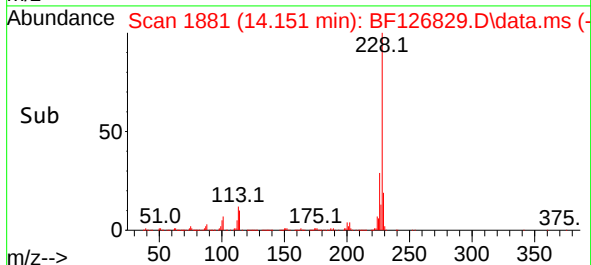
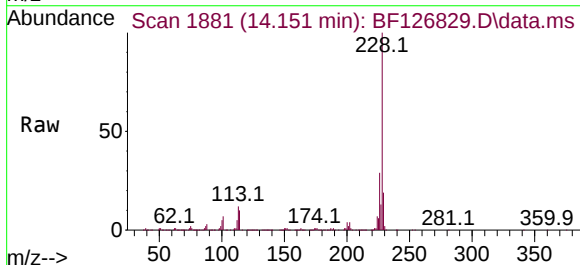


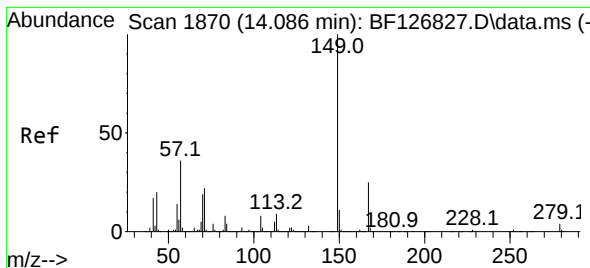
Tgt Ion:252 Resp: 266206
Ion Ratio Lower Upper
252 100
254 64.0 51.0 76.4
126 14.9 11.0 16.6



#83
Chrysene
Concen: 58.271 ng
RT: 14.151 min Scan# 1881
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:228 Resp: 814419
Ion Ratio Lower Upper
228 100
226 29.3 24.4 36.6
229 19.4 16.4 24.6

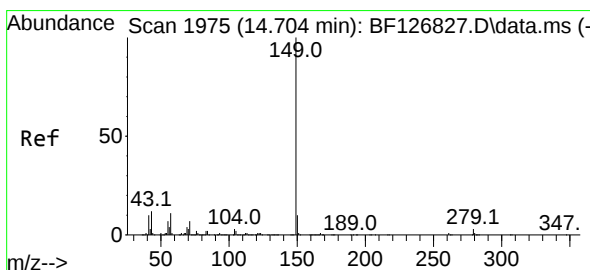
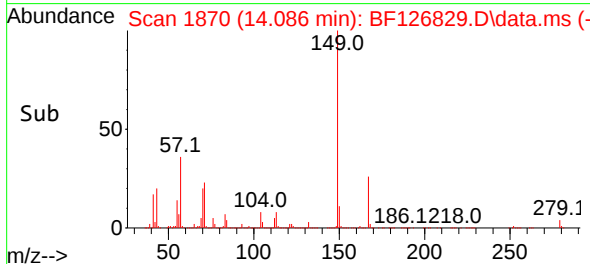
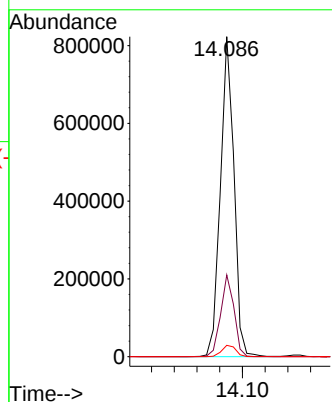
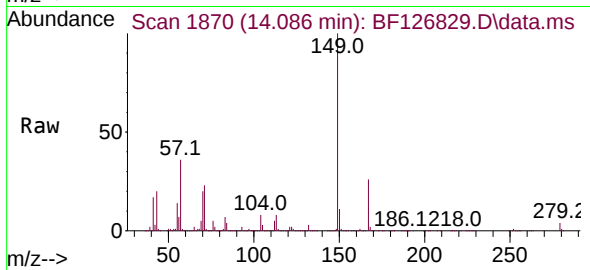




#84
Bis(2-ethylhexyl)phthalate
Concen: 71.598 ng
RT: 14.086 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

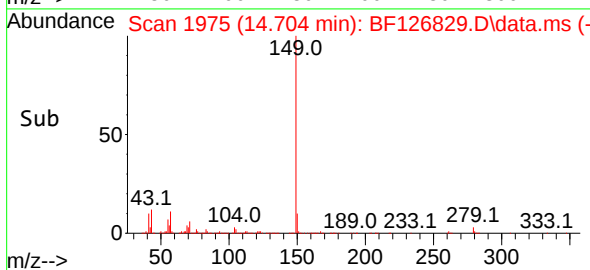
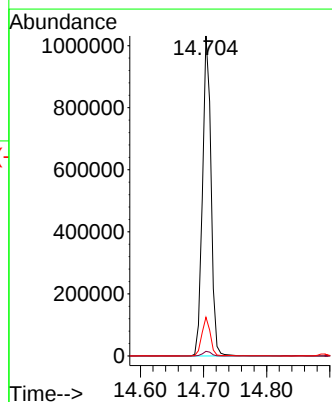
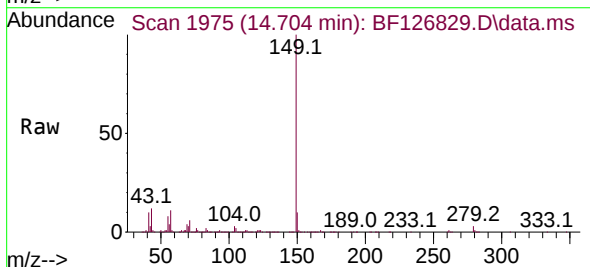
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

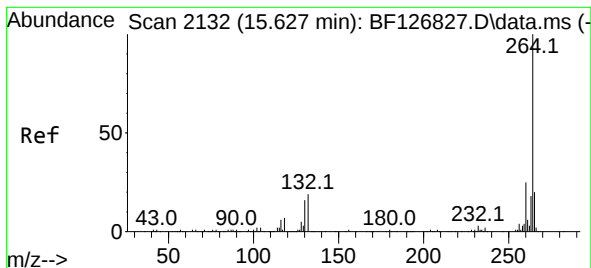
Tgt Ion:149 Resp: 683335
Ion Ratio Lower Upper
149 100
167 25.5 20.3 30.5
279 3.6 3.0 4.4



#85
Di-n-octyl phthalate
Concen: 71.118 ng
RT: 14.704 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:149 Resp: 967818
Ion Ratio Lower Upper
149 100
167 1.5 1.2 1.8
43 12.0 9.8 14.6



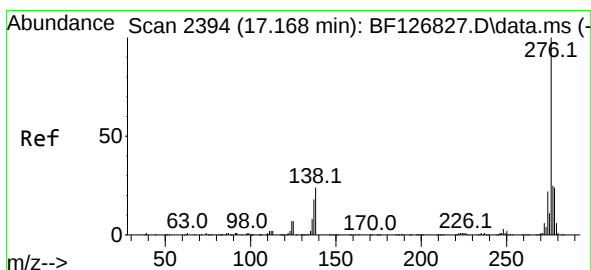
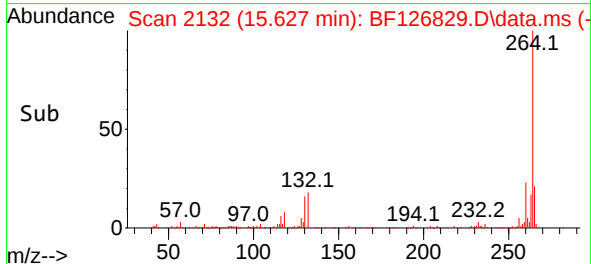
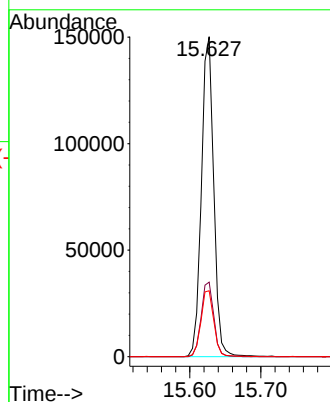
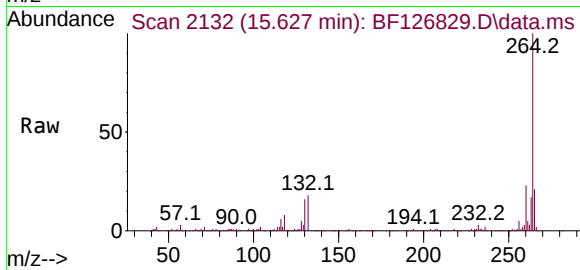


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.627 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Instrument :
BNA_F
ClientSampleId :
SSTDICC060

Tgt Ion:264 Resp: 181708

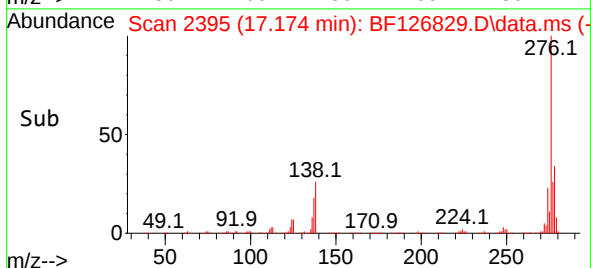
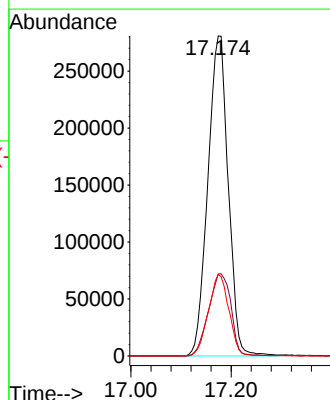
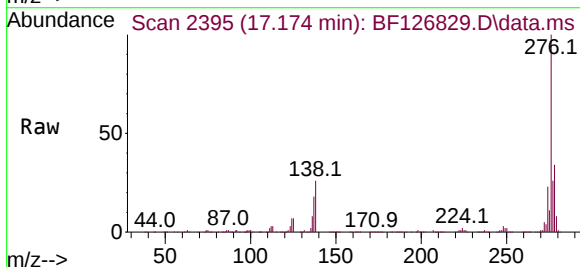
Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.6	29.4
265	20.6	15.9	23.9

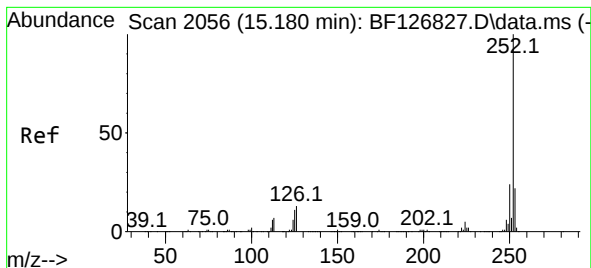


#87
Indeno(1,2,3-cd)pyrene
Concen: 71.410 ng
RT: 17.174 min Scan# 2395
Delta R.T. 0.006 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

Tgt Ion:276 Resp: 791431

Ion	Ratio	Lower	Upper
276	100		
138	28.1	22.6	33.8
277	25.6	20.1	30.1





#88

Benzo(b)fluoranthene

Concen: 54.966 ng

RT: 15.180 min Scan# 2056

Delta R.T. -0.000 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

Instrument :

BNA_F

ClientSampleId :

SSTDICC060

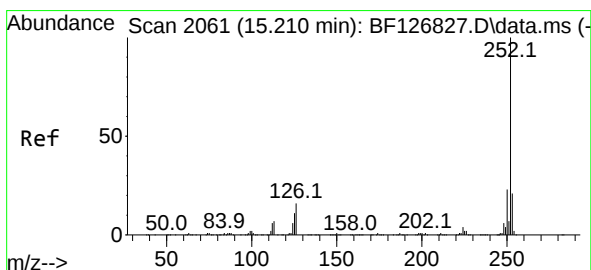
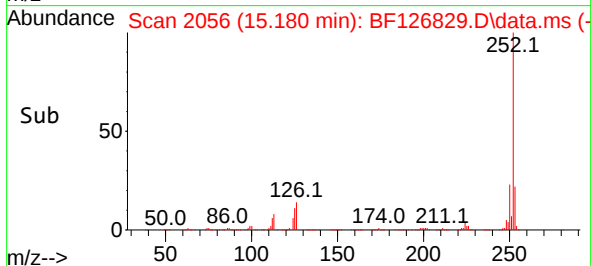
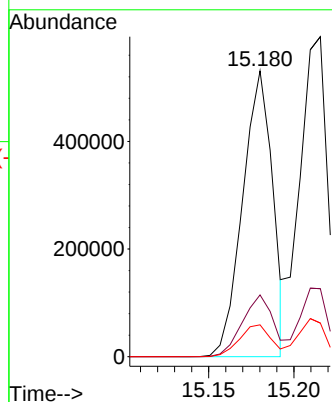
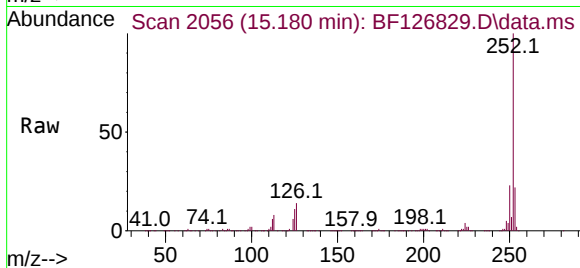
Tgt Ion:252 Resp: 653075

Ion Ratio Lower Upper

252 100

253 21.6 17.4 26.2

125 11.2 8.9 13.3



#89

Benzo(k)fluoranthene

Concen: 57.588 ng

RT: 15.215 min Scan# 2062

Delta R.T. 0.006 min

Lab File: BF126829.D

Acq: 09 Feb 2022 16:42

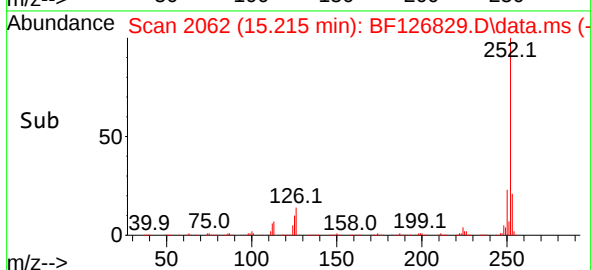
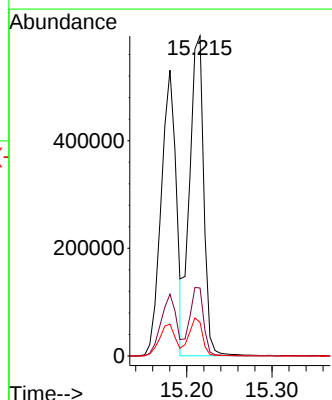
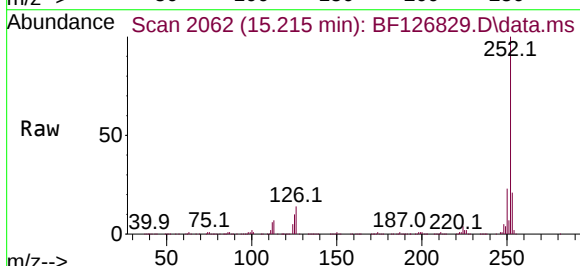
Tgt Ion:252 Resp: 682530

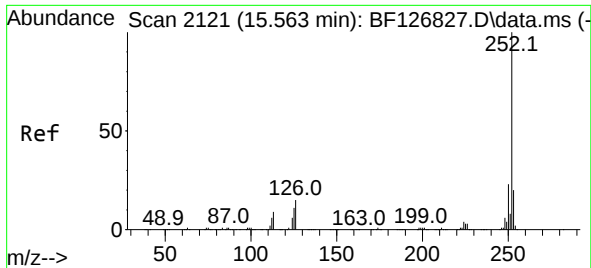
Ion Ratio Lower Upper

252 100

253 21.3 17.1 25.7

125 10.5 8.8 13.2

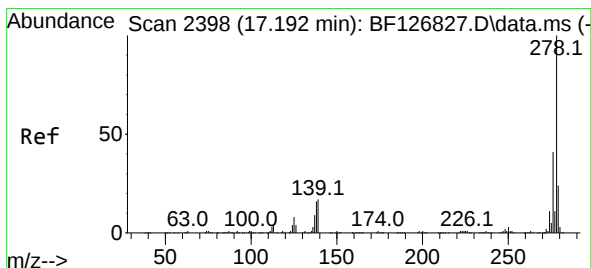
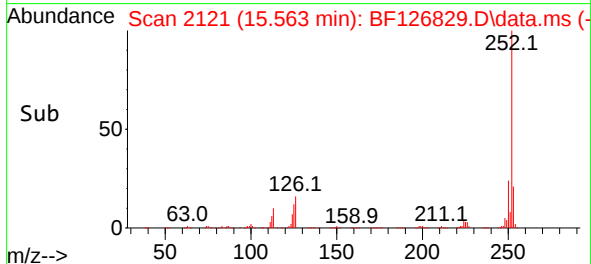
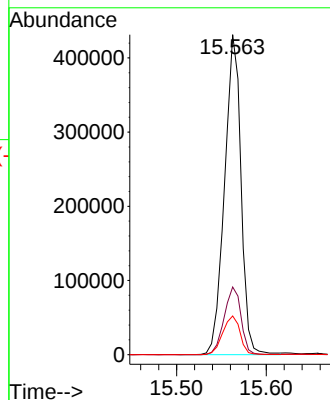
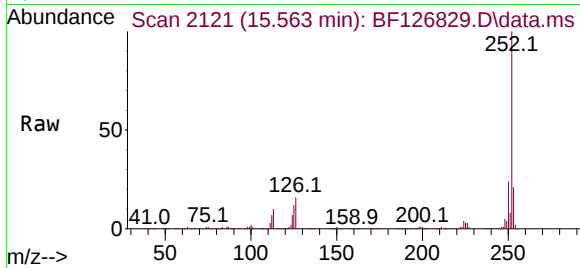




#90
Benzo(a)pyrene
Concen: 58.038 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

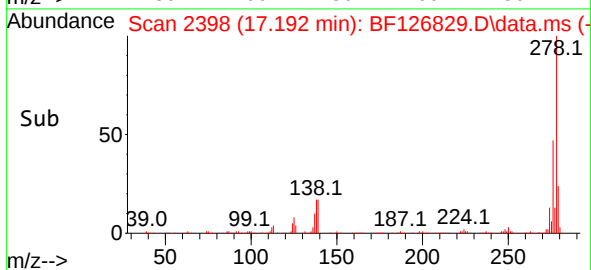
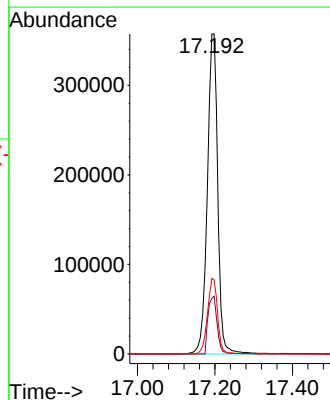
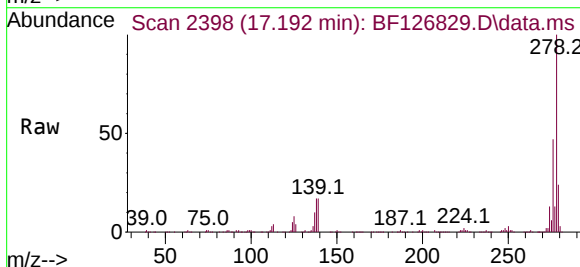
Instrument :
BNA_F
ClientSampleId :
SSTDICC060

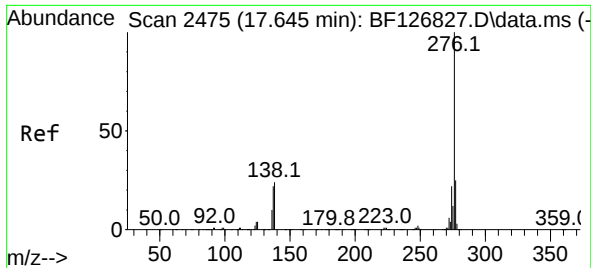
Tgt Ion:252 Resp: 549691
Ion Ratio Lower Upper
252 100
253 21.2 16.4 24.6
125 12.1 9.1 13.7



#91
Dibenzo(a,h)anthracene
Concen: 73.435 ng
RT: 17.192 min Scan# 2398
Delta R.T. -0.000 min
Lab File: BF126829.D
Acq: 09 Feb 2022 16:42

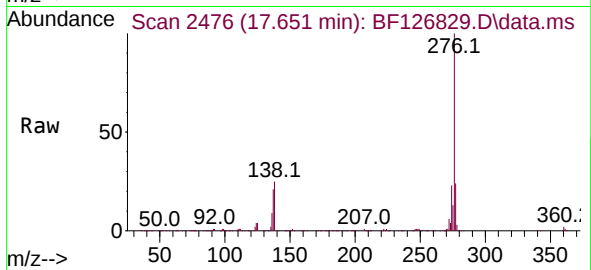
Tgt Ion:278 Resp: 666643
Ion Ratio Lower Upper
278 100
139 17.4 13.8 20.6
279 23.6 19.4 29.2





#92
 Benzo(g,h,i)perylene
 Concen: 73.763 ng
 RT: 17.651 min Scan# 2476
 Delta R.T. 0.006 min
 Lab File: BF126829.D
 Acq: 09 Feb 2022 16:42

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC060



Tgt Ion:276 Resp: 661381

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.8	29.8
138	24.5	19.6	29.4

