

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010721\
 Data File : BF122926.D
 Acq On : 7 Jan 2021 15:42
 Operator : JU/CG
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC005

Quant Time: Jan 07 18:01:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 17:57:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.916	152	176695	20.00	ng	0.00
21) Naphthalene-d8	8.198	136	689886	20.00	ng	# 0.00
39) Acenaphthene-d10	9.963	164	385634	20.00	ng	0.00
64) Phenanthrene-d10	11.451	188	738300	20.00	ng	0.00
76) Chrysene-d12	14.098	240	619924	20.00	ng	# 0.00
86) Perylene-d12	15.592	264	597390	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	129453	11.68	ng	-0.01
7) Phenol-d6	6.522	99	170957	11.98	ng	-0.02
23) Nitrobenzene-d5	7.469	82	143435	10.69	ng	-0.01
42) 2,4,6-Tribromophenol	10.745	330	41652	8.45	ng	-0.01
45) 2-Fluorobiphenyl	9.275	172	297243	10.76	ng	0.00
79) Terphenyl-d14	13.039	244	370298	10.20	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.728	88	28202	5.54	ng	92
3) Pyridine	3.481	79	77434	6.09	ng	97
4) n-Nitrosodimethylamine	3.410	42	32417	6.49	ng	# 82
6) Aniline	6.569	93	96048	5.89	ng	98
8) 2-Chlorophenol	6.692	128	67572	5.62	ng	96
9) Benzaldehyde	6.463	77	53654	7.04	ng	98
10) Phenol	6.534	94	82724	5.65	ng	86
11) bis(2-Chloroethyl)ether	6.639	93	66422	6.03	ng	94
12) 1,3-Dichlorobenzene	6.857	146	76107	5.29	ng	96
13) 1,4-Dichlorobenzene	6.934	146	77319	5.35	ng	97
14) 1,2-Dichlorobenzene	7.086	146	73527	5.44	ng	99
15) Benzyl Alcohol	7.045	79	57060	5.97	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.186	45	107073	7.61	ng	97
17) 2-Methylphenol	7.151	107	54168	5.63	ng	98
18) Hexachloroethane	7.434	117	29867	5.76	ng	96
19) n-Nitroso-di-n-propyla...	7.316	70	52687	6.67	ng	94
20) 3+4-Methylphenols	7.304	107	71974	6.01	ng	# 69
22) Acetophenone	7.316	105	96040	5.64	ng	# 96
24) Nitrobenzene	7.486	77	71119	5.42	ng	93
25) Isophorone	7.728	82	128416	5.79	ng	96
26) 2-Nitrophenol	7.810	139	29152	4.35	ng	97
27) 2,4-Dimethylphenol	7.839	122	60372	6.45	ng	95
28) bis(2-Chloroethoxy)met...	7.939	93	85862	5.66	ng	100
29) 2,4-Dichlorophenol	8.045	162	55164	5.00	ng	98
30) 1,2,4-Trichlorobenzene	8.139	180	64922	5.11	ng	98
31) Naphthalene	8.222	128	197438	5.24	ng	99
32) Benzoic acid	7.881	122	31850	5.33	ng	95
33) 4-Chloroaniline	8.263	127	85042	5.45	ng	97
34) Hexachlorobutadiene	8.345	225	36565	4.64	ng	99
35) Caprolactam	8.581	113	19217	5.79	ng	# 70
36) 4-Chloro-3-methylphenol	8.733	107	58007	5.24	ng	99
37) 2-Methylnaphthalene	8.916	142	137229	5.51	ng	94
38) 1-Methylnaphthalene	9.016	142	128933	5.52	ng	96
40) 1,2,4,5-Tetrachloroben...	9.080	216	61908	4.90	ng	100
41) Hexachlorocyclopentadiene	9.075	237	33105	15.55	ng	99
43) 2,4,6-Trichlorophenol	9.186	196	42814	5.16	ng	95

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010721\
 Data File : BF122926.D
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 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

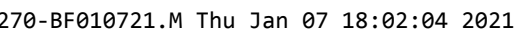
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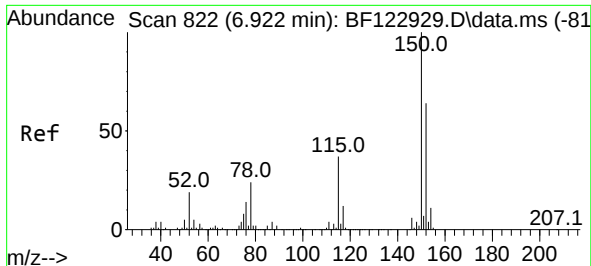
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 17:57:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.216	196	42529	4.97	ng	96
46) 1,1'-Biphenyl	9.380	154	162033	5.10	ng	96
47) 2-Chloronaphthalene	9.404	162	131089	4.96	ng	96
48) 2-Nitroaniline	9.486	65	35938	4.80	ng #	82
49) Acenaphthylene	9.822	152	196150	5.09	ng	97
50) Dimethylphthalate	9.669	163	150346	4.93	ng	99
51) 2,6-Dinitrotoluene	9.727	165	27682	4.24	ng #	77
52) Acenaphthene	9.992	154	128357	5.50	ng	98
53) 3-Nitroaniline	9.898	138	34428	4.60	ng #	92
54) 2,4-Dinitrophenol	9.998	184	8620	3.57	ng #	1
55) Dibenzofuran	10.163	168	182967	5.27	ng	97
56) 4-Nitrophenol	10.039	139	26468	6.36	ng	94
57) 2,4-Dinitrotoluene	10.133	165	34647	4.06	ng	97
58) Fluorene	10.510	166	150624	5.42	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.275	232	36783	4.94	ng #	94
60) Diethylphthalate	10.375	149	152324	5.13	ng	98
61) 4-Chlorophenyl-phenyle...	10.504	204	73858	5.30	ng	88
62) 4-Nitroaniline	10.504	138	34493	4.41	ng	95
63) Azobenzene	10.657	77	150534	5.75	ng	97
65) 4,6-Dinitro-2-methylph...	10.539	198	11638	2.75	ng	91
66) n-Nitrosodiphenylamine	10.616	169	128509	5.07	ng	99
67) 4-Bromophenyl-phenylether	10.992	248	44035	4.61	ng	98
68) Hexachlorobenzene	11.057	284	47573	4.47	ng #	94
69) Atrazine	11.139	200	42290	5.23	ng	98
70) Pentachlorophenol	11.245	266	26259	6.25	ng	99
71) Phenanthrene	11.474	178	224912	5.16	ng	99
72) Anthracene	11.527	178	220063	5.06	ng	98
73) Carbazole	11.674	167	203211	5.16	ng	97
74) Di-n-butylphthalate	12.016	149	257297	5.26	ng	97
75) Fluoranthene	12.668	202	241828	5.21	ng	97
77) Benzidine	12.780	184	127569	7.44	ng	98
78) Pyrene	12.898	202	248590	5.51	ng	98
80) Butylbenzylphthalate	13.515	149	105599	5.26	ng	93
81) Benzo(a)anthracene	14.086	228	223382	5.31	ng	97
82) 3,3'-Dichlorobenzidine	14.045	252	74441	5.18	ng #	99
83) Chrysene	14.121	228	213127	5.24	ng	99
84) Bis(2-ethylhexyl)phtha...	14.080	149	146566	5.23	ng #	99
85) Di-n-octyl phthalate	14.698	149	248410	5.37	ng	97
87) Indeno(1,2,3-cd)pyrene	17.086	276	195343	4.98	ng	96
88) Benzo(b)fluoranthene	15.145	252	209658	5.18	ng	98
89) Benzo(k)fluoranthene	15.174	252	194330	5.07	ng	99
90) Benzo(a)pyrene	15.521	252	185734	5.11	ng	99
91) Dibenzo(a,h)anthracene	17.103	278	159131	4.93	ng	97
92) Benzo(g,h,i)perylene	17.533	276	149807	4.84	ng	98

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

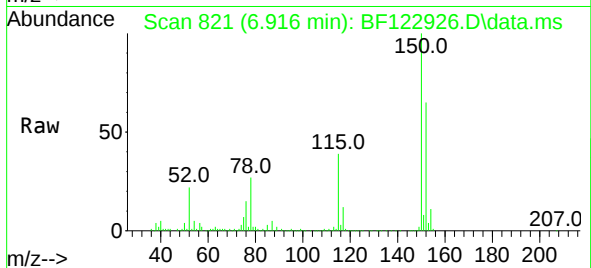
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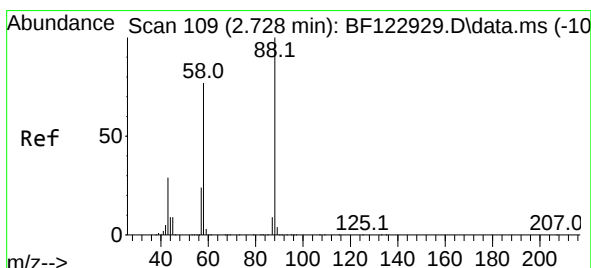
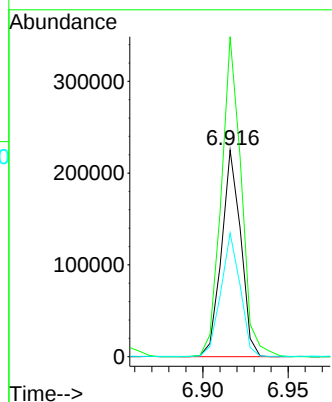
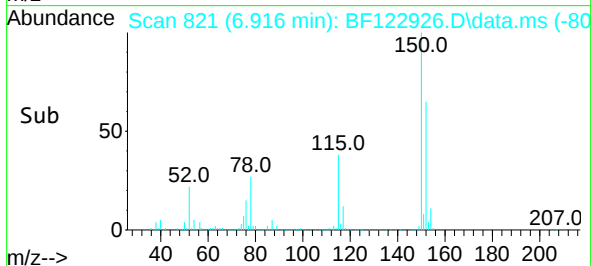


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.916 min Scan# 821
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

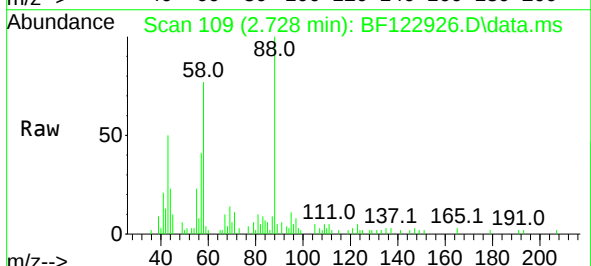
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



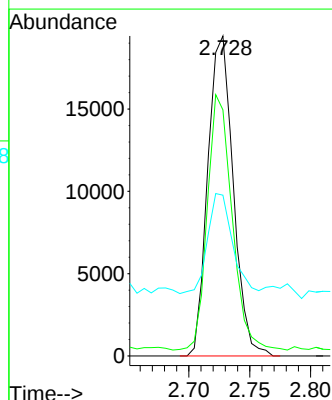
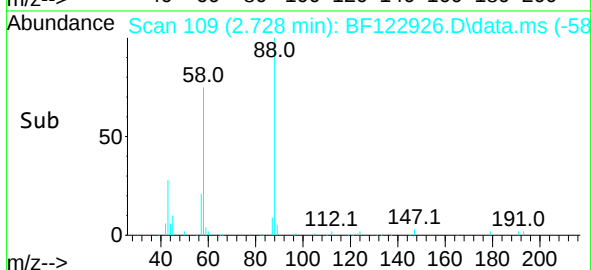
Tgt Ion:152 Resp: 176695
Ion Ratio Lower Upper
152 100
150 154.9 125.8 188.6
115 59.8 49.3 73.9

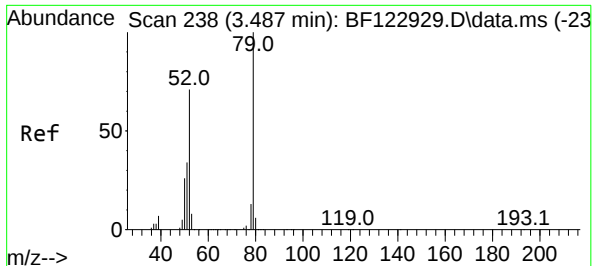


#2
1,4-Dioxane
Concen: 5.54 ng
RT: 2.728 min Scan# 109
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42



Tgt Ion: 88 Resp: 28202
Ion Ratio Lower Upper
88 100
58 77.4 56.2 84.2
43 30.5 21.8 32.6

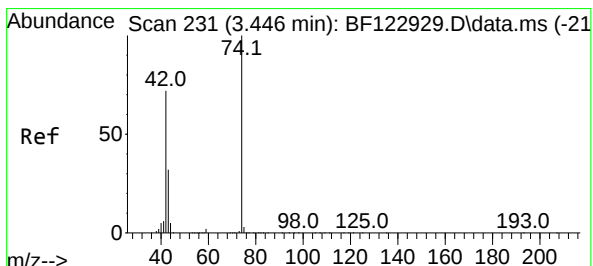
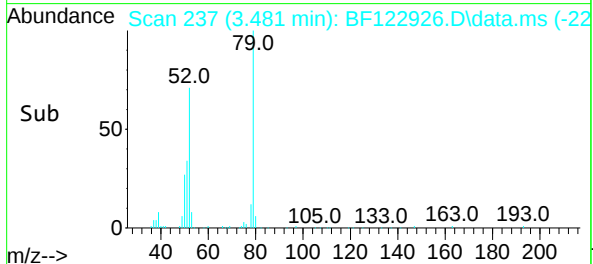
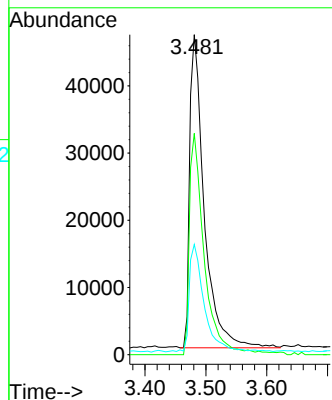
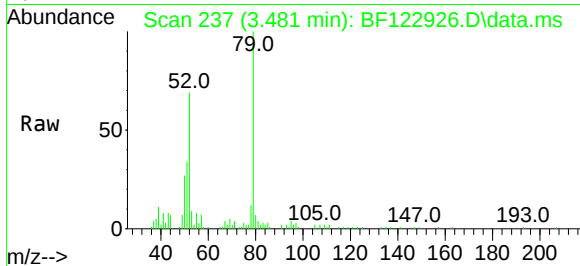




#3
Pyridine
Concen: 6.09 ng
RT: 3.481 min Scan# 237
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

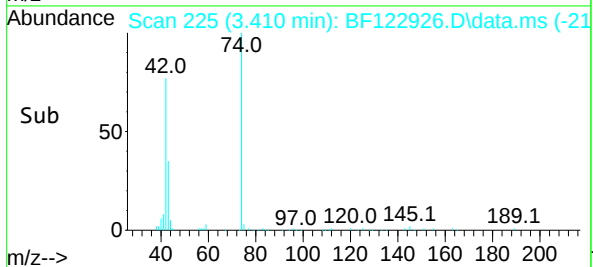
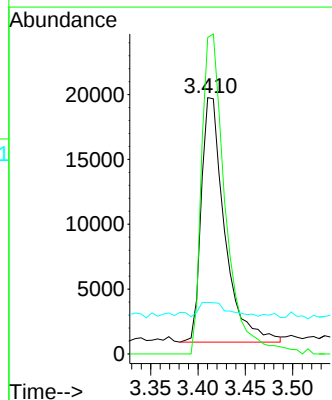
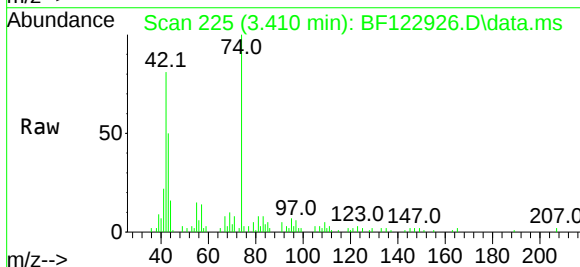
Instrument :
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ClientSampleId :
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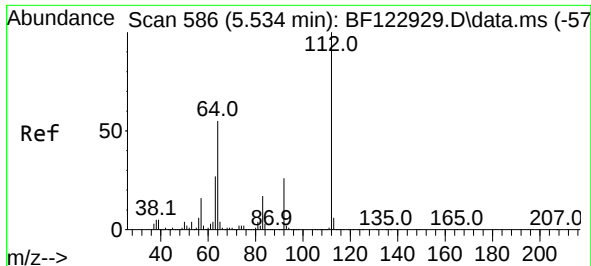
Tgt Ion: 79 Resp: 77434
Ion Ratio Lower Upper
79 100
52 69.1 53.0 79.4
51 34.5 26.6 39.8



#4
n-Nitrosodimethylamine
Concen: 6.49 ng
RT: 3.410 min Scan# 225
Delta R.T. -0.035 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion: 42 Resp: 32417
Ion Ratio Lower Upper
42 100
74 123.5 115.2 172.8
44 20.1 5.4 8.0#

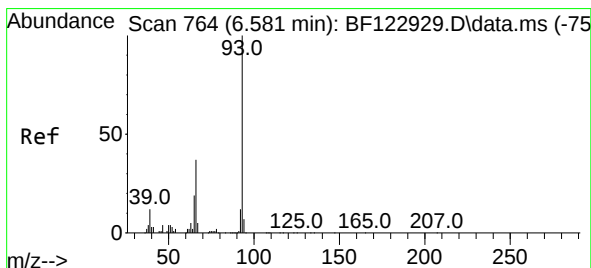
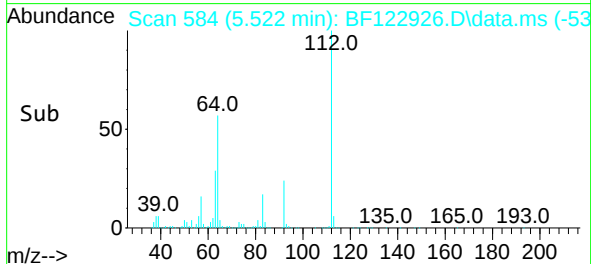
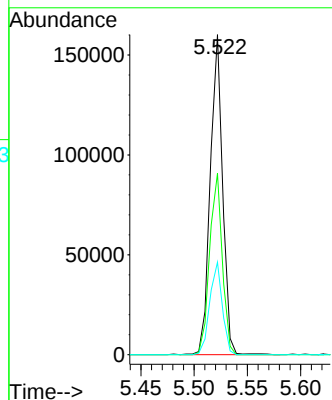
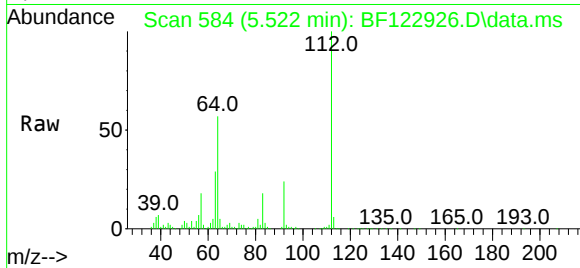




#5
2-Fluorophenol
Concen: 11.68 ng
RT: 5.522 min Scan# 584
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

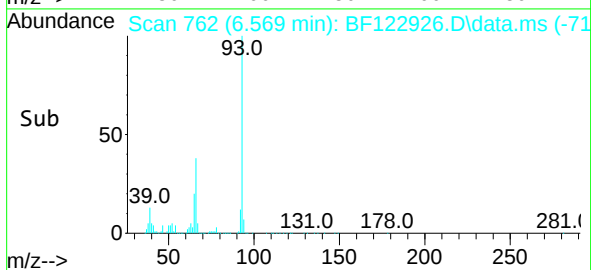
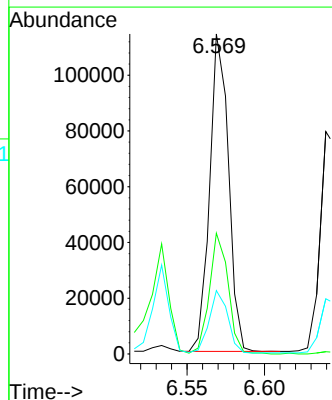
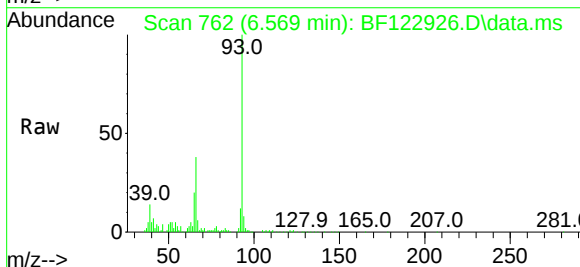
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ClientSampleId :
SSTDIC005

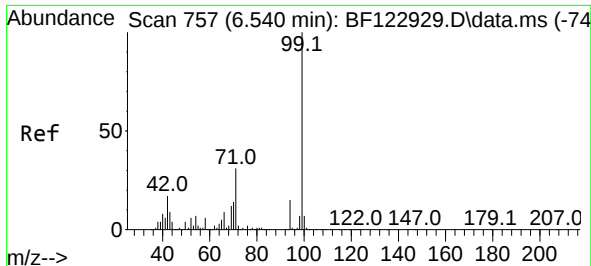
Tgt Ion:112 Resp: 129453
Ion Ratio Lower Upper
112 100
64 56.7 46.9 70.3
63 28.9 24.5 36.7



#6
Aniline
Concen: 5.89 ng
RT: 6.569 min Scan# 762
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion: 93 Resp: 96048
Ion Ratio Lower Upper
93 100
66 37.8 31.3 46.9
65 19.8 15.6 23.4

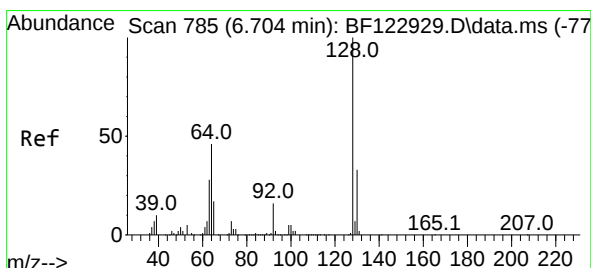
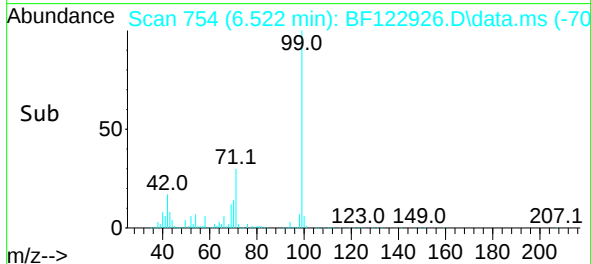
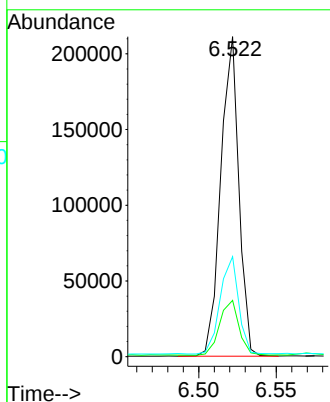
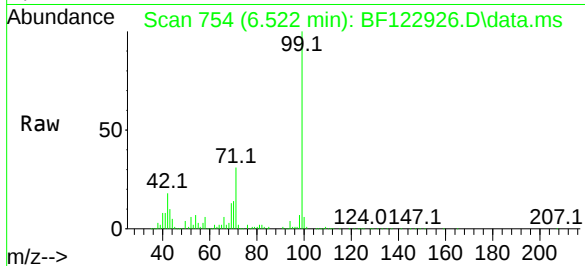




#7
Phenol-d6
Concen: 11.98 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.018 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

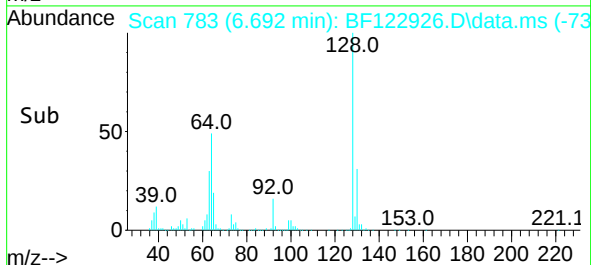
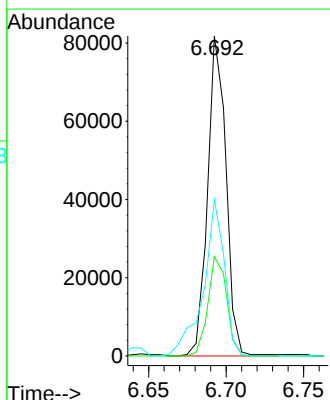
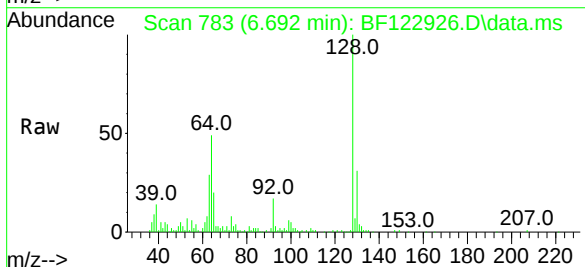
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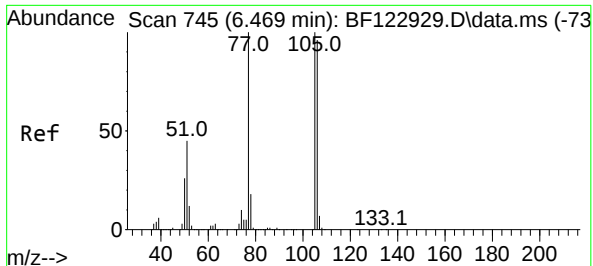
Tgt Ion: 99 Resp: 170957
Ion Ratio Lower Upper
99 100
42 17.6 13.8 20.6
71 31.3 26.9 40.3



#8
2-Chlorophenol
Concen: 5.62 ng
RT: 6.692 min Scan# 783
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:128 Resp: 67572
Ion Ratio Lower Upper
128 100
130 31.1 12.3 52.3
64 48.9 25.5 65.5

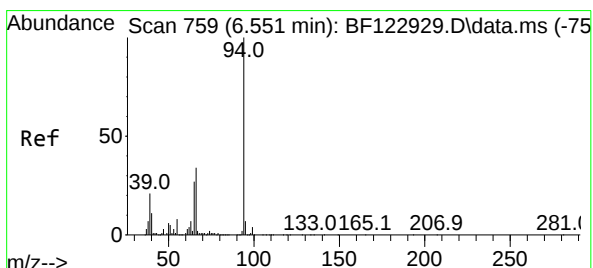
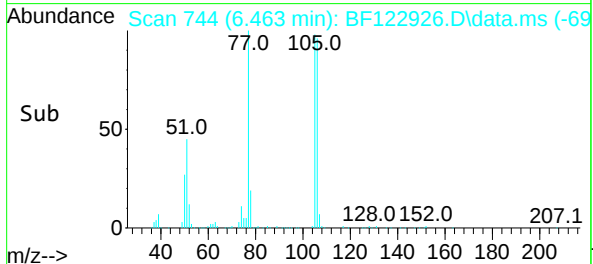
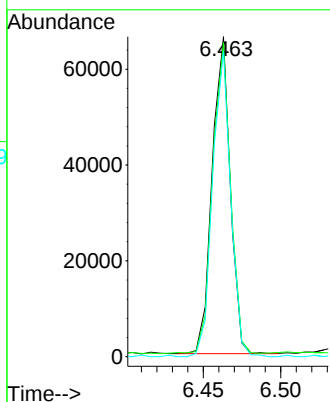
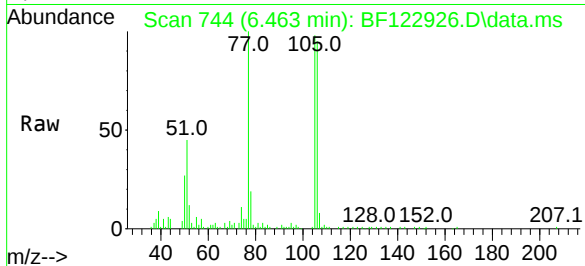




#9
Benzaldehyde
Concen: 7.04 ng
RT: 6.463 min Scan# 744
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

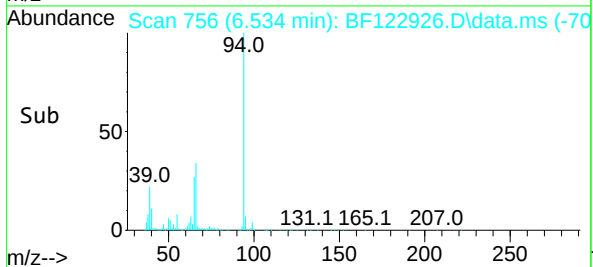
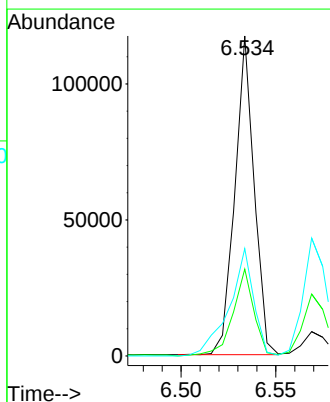
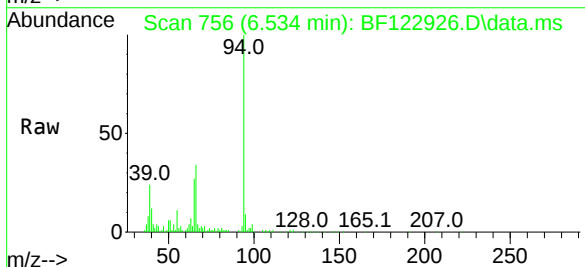
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ClientSampleId :
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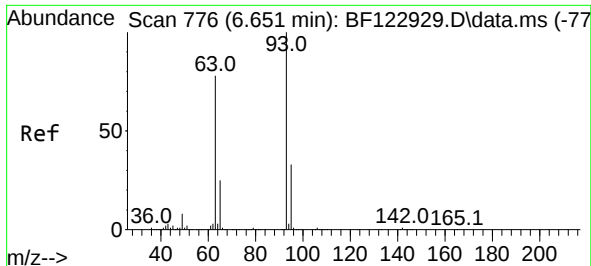
Tgt Ion: 77 Resp: 53654
Ion Ratio Lower Upper
77 100
105 98.2 80.6 120.6
106 95.4 77.2 117.2



#10
Phenol
Concen: 5.65 ng
RT: 6.534 min Scan# 756
Delta R.T. -0.018 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion: 94 Resp: 82724
Ion Ratio Lower Upper
94 100
65 27.2 11.2 51.2
66 33.6 25.8 65.8

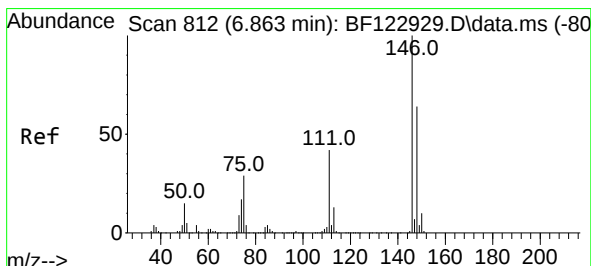
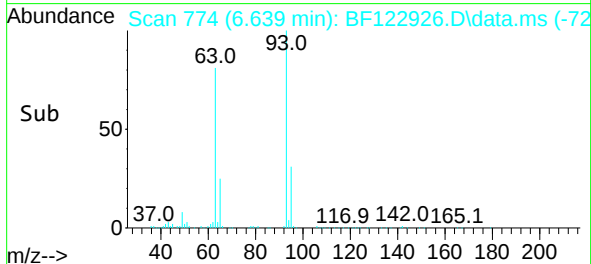
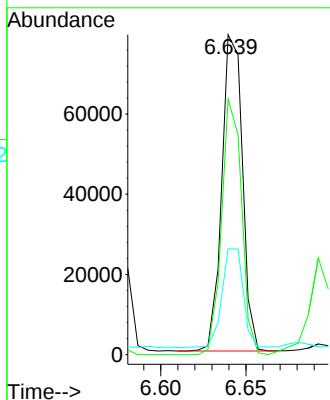
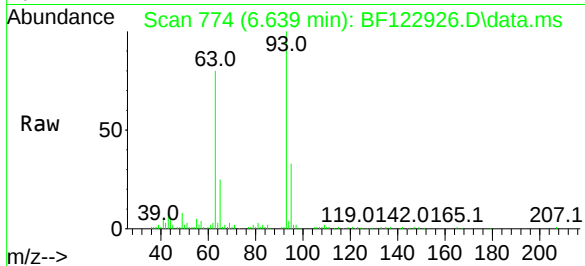




#11
bis(2-Chloroethyl)ether
Concen: 6.03 ng
RT: 6.639 min Scan# 774
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

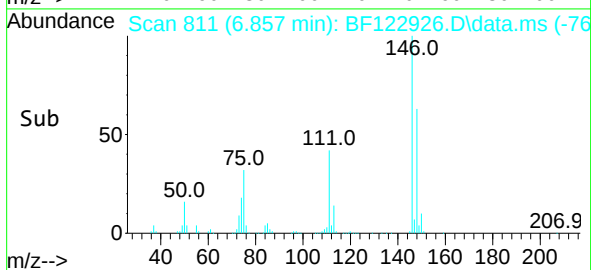
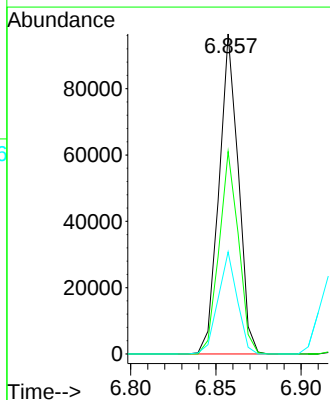
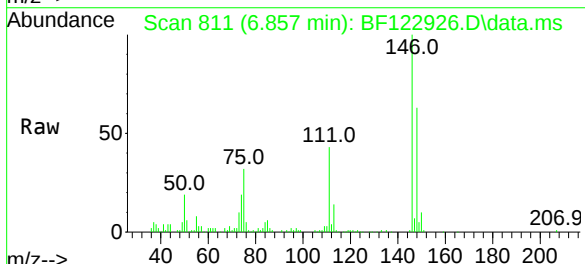
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

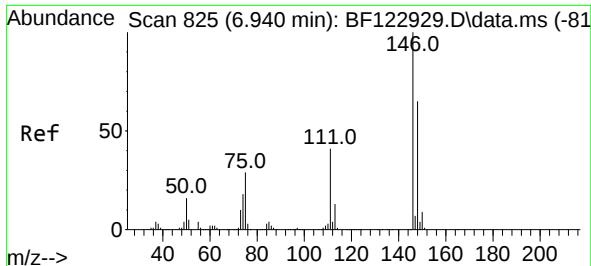
Tgt Ion: 93	Resp: 66422
Ion Ratio	Lower Upper
93 100	
63 79.9	52.6 92.6
95 33.1	12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 5.29 ng
RT: 6.857 min Scan# 811
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:146	Resp: 76107		
Ion Ratio	Lower	Upper	
146 100			
148 63.3	51.8	77.8	
75 31.9	22.5	33.7	

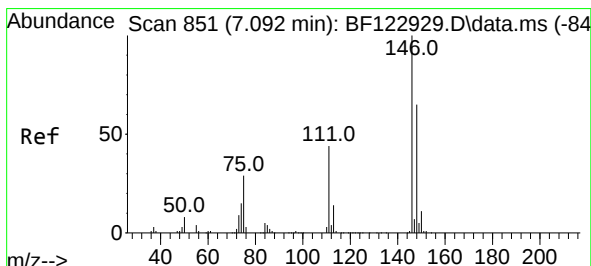
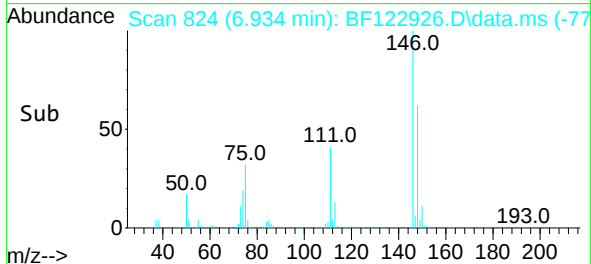
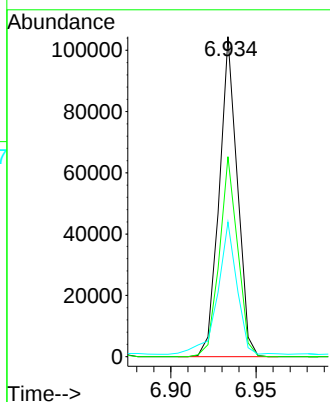
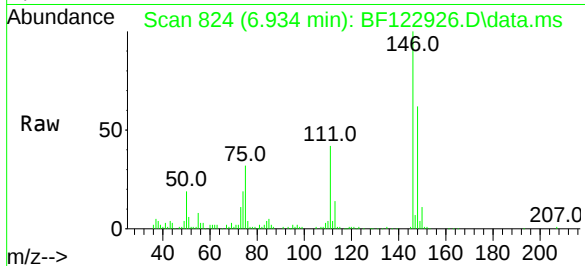




#13
1,4-Dichlorobenzene
Concen: 5.35 ng
RT: 6.934 min Scan# 824
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

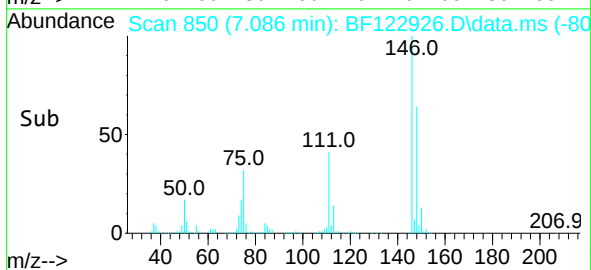
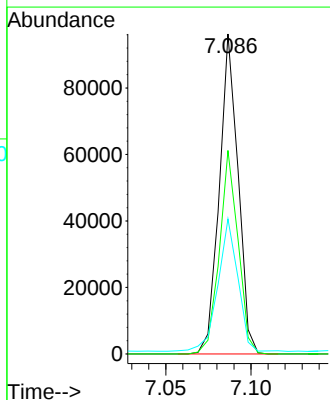
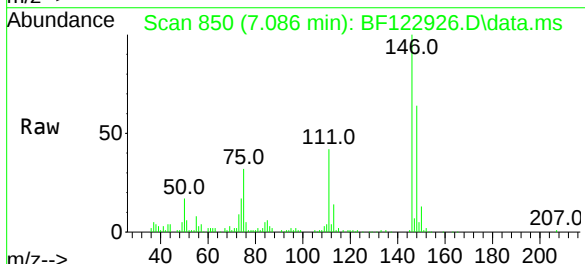
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

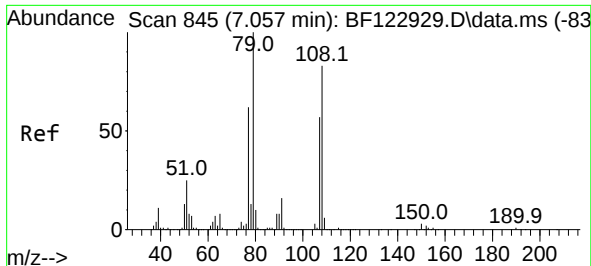
Tgt Ion:146 Resp: 77319
Ion Ratio Lower Upper
146 100
148 62.5 52.0 78.0
111 42.0 32.3 48.5



#14
1,2-Dichlorobenzene
Concen: 5.44 ng
RT: 7.086 min Scan# 850
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:146 Resp: 73527
Ion Ratio Lower Upper
146 100
148 63.6 51.5 77.3
111 42.2 34.2 51.2





#15

Benzyl Alcohol

Concen: 5.97 ng

RT: 7.045 min Scan# 843

Delta R.T. -0.012 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

Instrument :

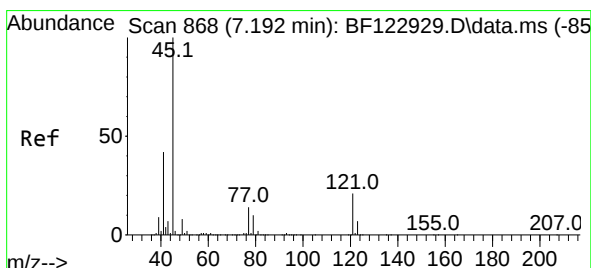
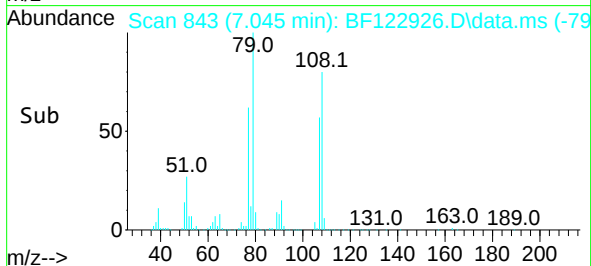
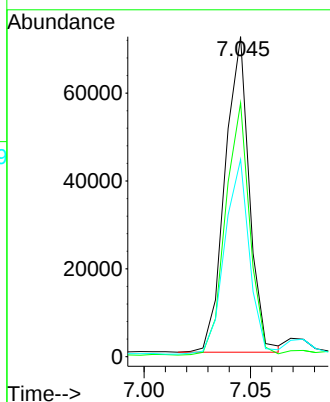
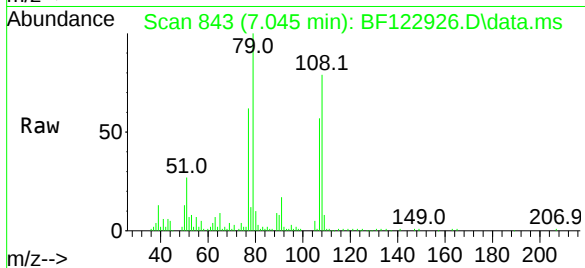
BNA_F

ClientSampleId :

SSTDIC005

Tgt Ion: 79 Resp: 57060

Ion	Ratio	Lower	Upper
79	100		
108	79.3	62.4	93.6
77	61.6	49.0	73.6



#16

2,2'-oxybis(1-Chloropropane)

Concen: 7.61 ng

RT: 7.186 min Scan# 867

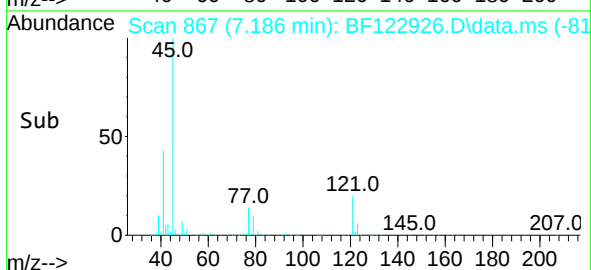
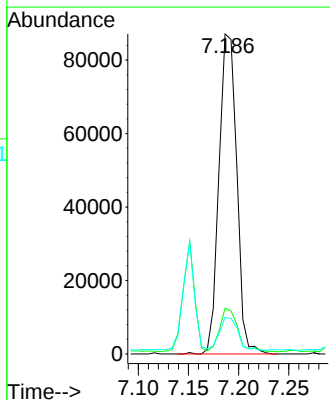
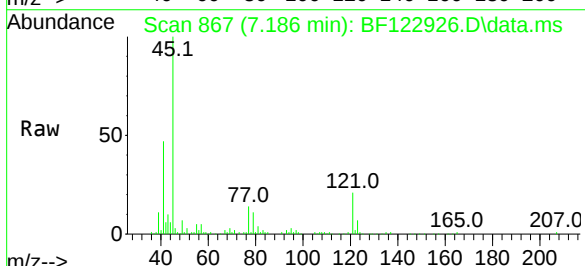
Delta R.T. -0.006 min

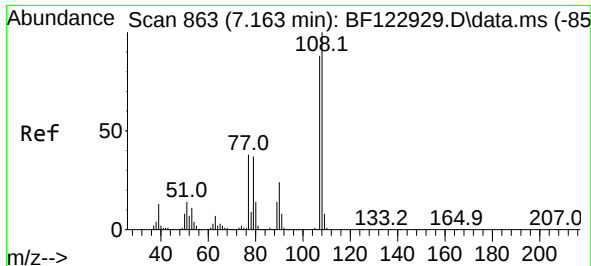
Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

Tgt Ion: 45 Resp: 107073

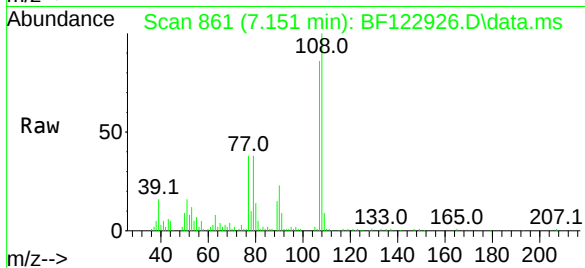
Ion	Ratio	Lower	Upper
45	100		
77	14.3	0.0	35.6
79	11.4	0.0	32.4



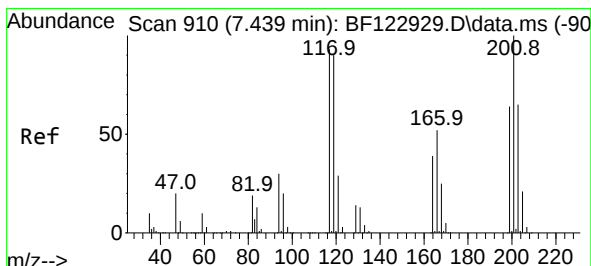
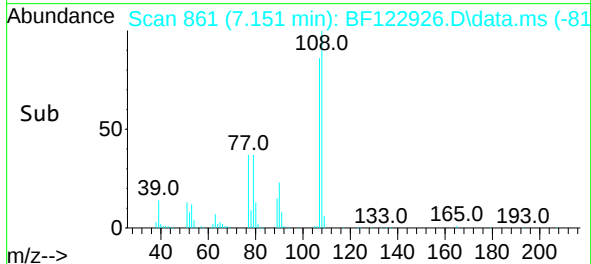
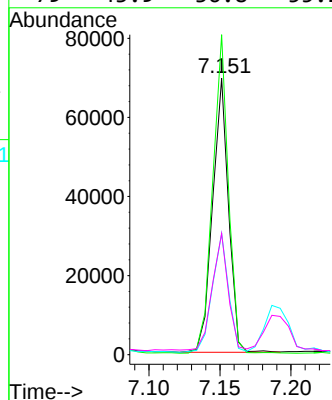


#17
2-Methylphenol
Concen: 5.63 ng
RT: 7.151 min Scan# 861
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

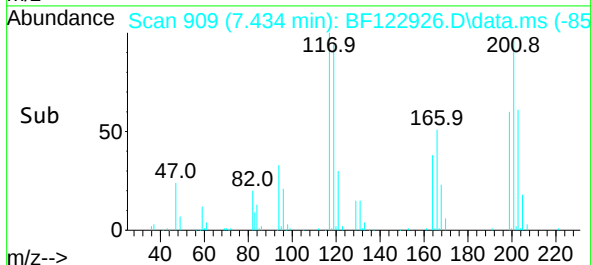
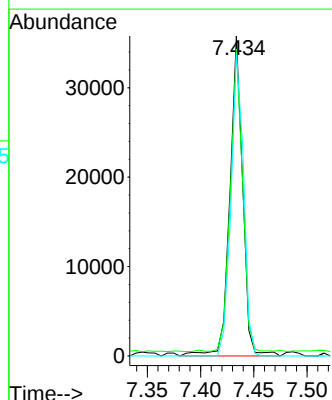
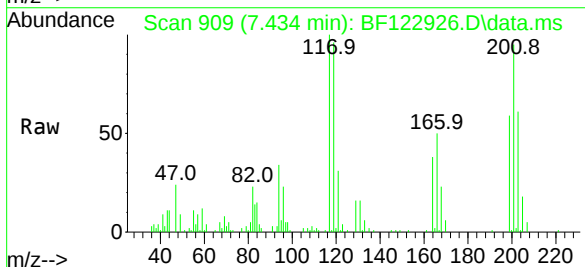


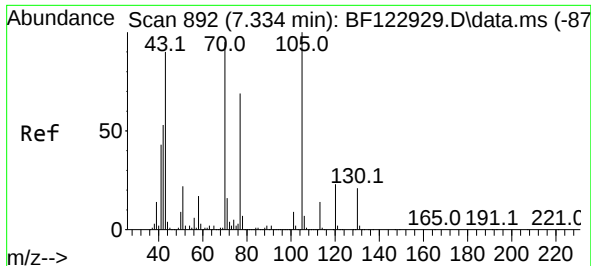
Tgt Ion:107 Resp: 54168
Ion Ratio Lower Upper
107 100
108 115.7 91.1 136.7
77 43.8 36.3 54.5
79 43.9 36.8 55.2



#18
Hexachloroethane
Concen: 5.76 ng
RT: 7.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:117 Resp: 29867
Ion Ratio Lower Upper
117 100
119 95.8 78.4 117.6
201 94.5 79.6 119.4



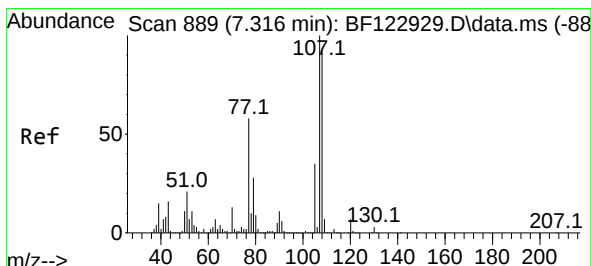
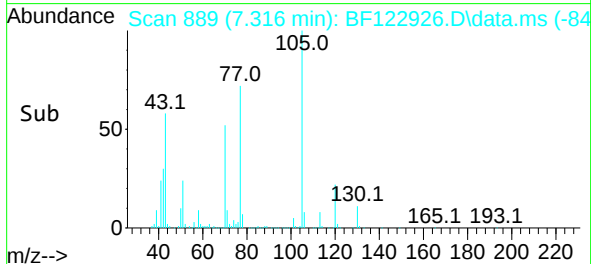
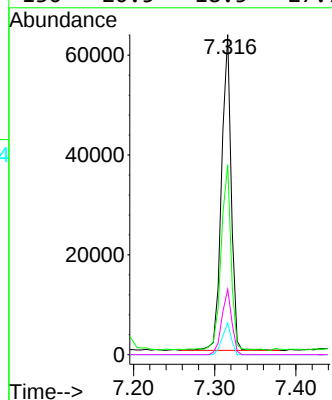
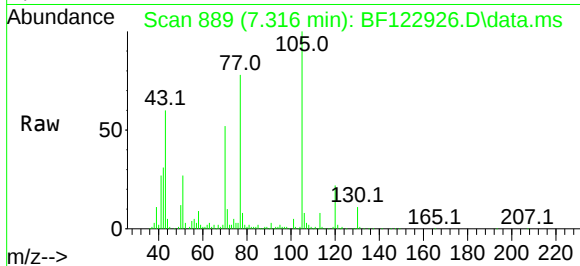


#19
n-Nitroso-di-n-propylamine
Concen: 6.67 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.018 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion: 70 Resp: 52687

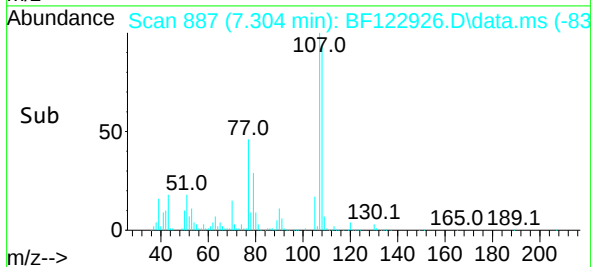
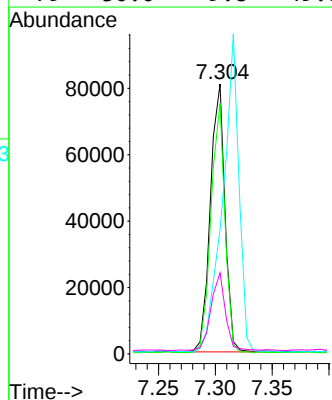
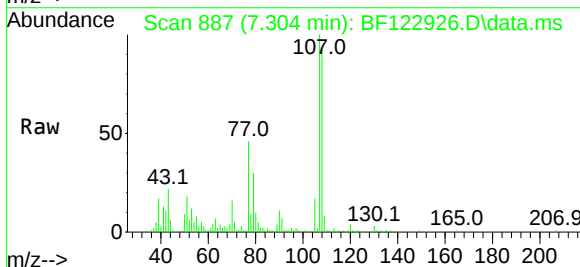
Ion	Ratio	Lower	Upper
70	100		
42	59.3	43.0	64.4
101	10.0	7.9	11.9
130	20.5	18.5	27.7

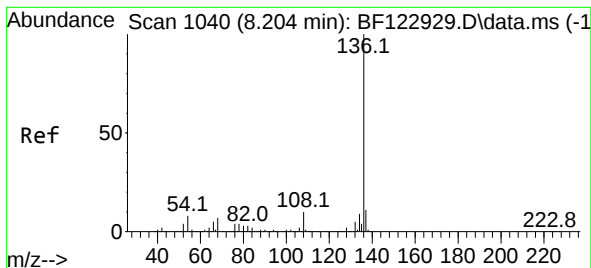


#20
3+4-Methylphenols
Concen: 6.01 ng
RT: 7.304 min Scan# 887
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion: 107 Resp: 71974

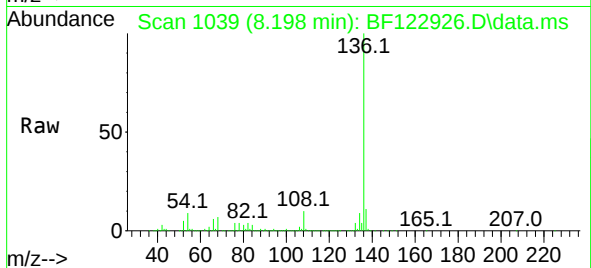
Ion	Ratio	Lower	Upper
107	100		
108	92.8	68.7	108.7
77	46.0	89.8	129.8#
79	30.0	9.8	49.8



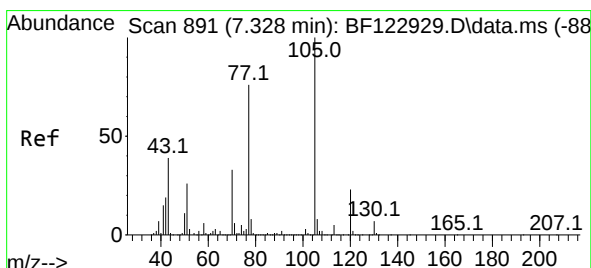
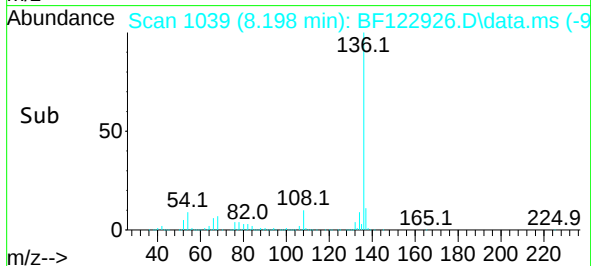
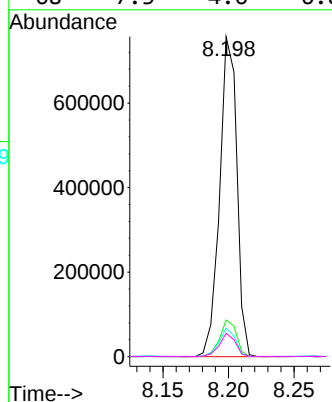


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.198 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

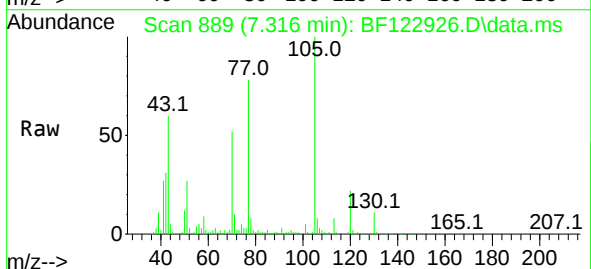
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



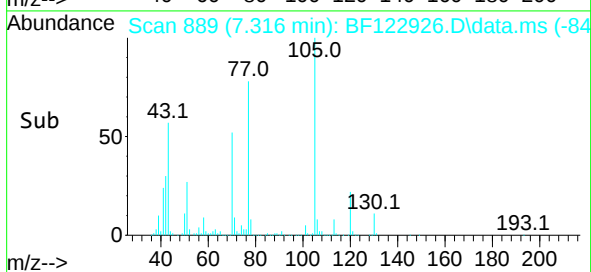
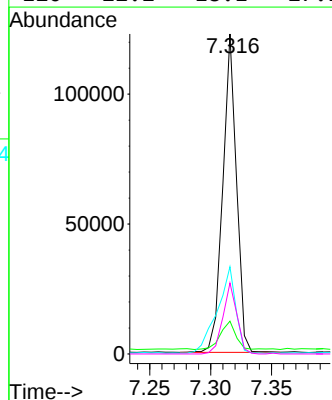
Tgt	Ion:136	Resp:	689886
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.8	13.2
54	8.9	5.5	8.3#
68	7.3	4.6	6.8#

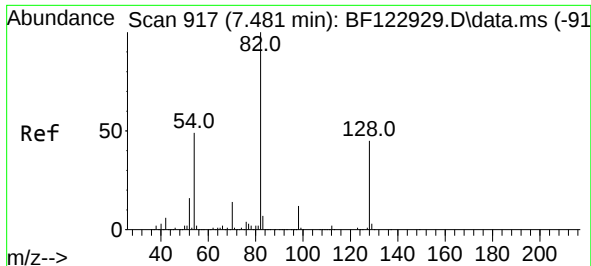


#22
Acetophenone
Concen: 5.64 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42



Tgt	Ion:105	Resp:	96040
Ion	Ratio	Lower	Upper
105	100		
71	10.3	6.5	9.7#
51	27.2	24.3	36.5
120	22.2	18.1	27.1

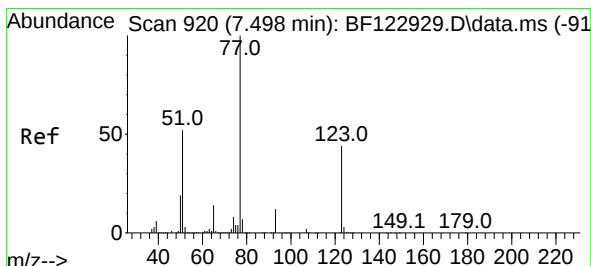
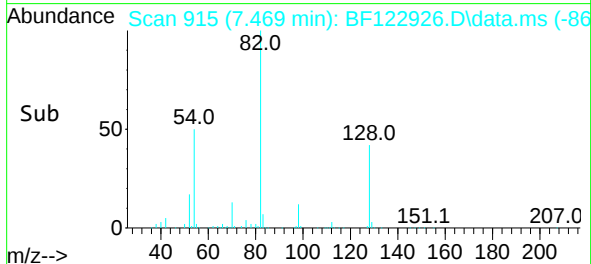
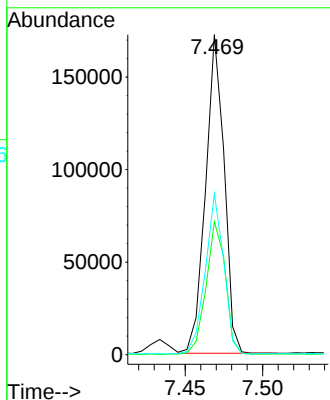
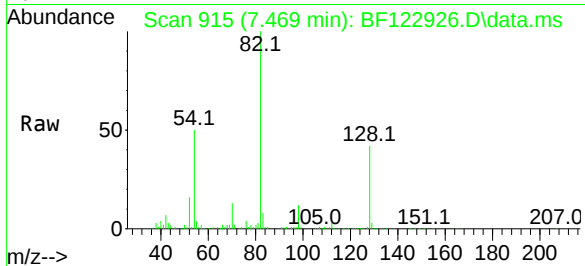




#23
Nitrobenzene-d5
Concen: 10.69 ng
RT: 7.469 min Scan# 915
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

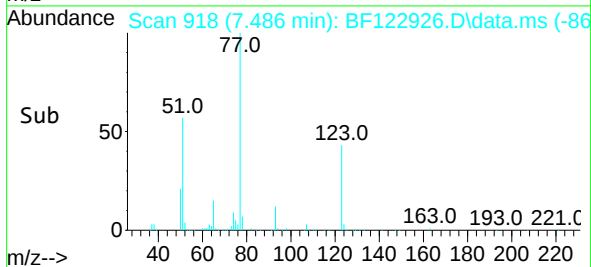
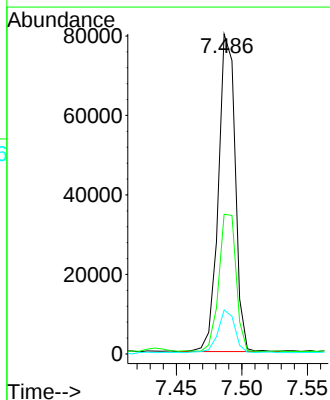
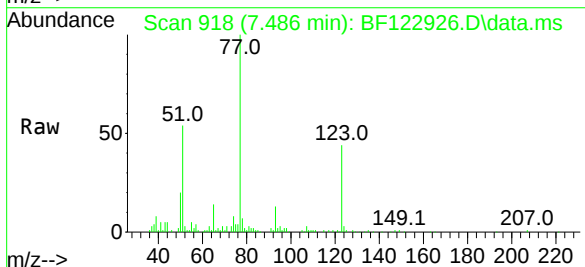
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

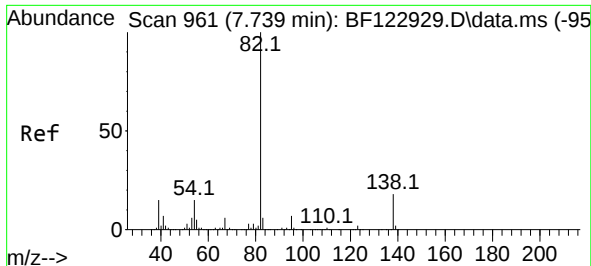
Tgt Ion: 82 Resp: 143435
Ion Ratio Lower Upper
82 100
128 41.6 37.0 55.4
54 50.3 38.4 57.6



#24
Nitrobenzene
Concen: 5.42 ng
RT: 7.486 min Scan# 918
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion: 77 Resp: 71119
Ion Ratio Lower Upper
77 100
123 43.6 39.3 58.9
65 13.7 10.6 15.8





#25

Isophorone

Concen: 5.79 ng

RT: 7.728 min Scan# 959

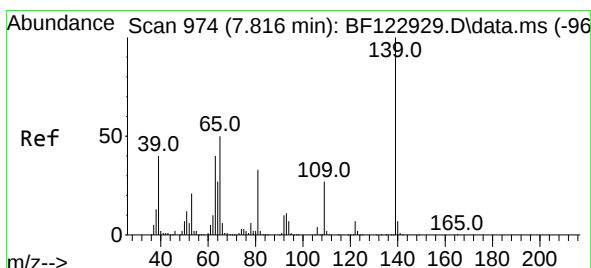
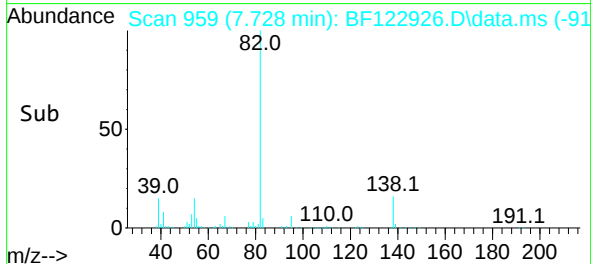
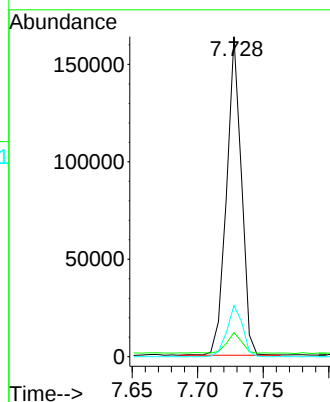
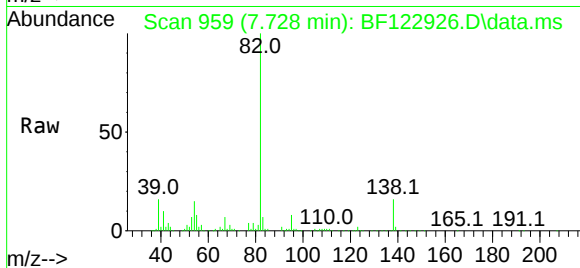
Delta R.T. -0.012 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

Tgt Ion: 82 Resp: 128416

Ion	Ratio	Lower	Upper
82	100		
95	7.5	5.8	8.6
138	16.0	14.6	21.8



#26

2-Nitrophenol

Concen: 4.35 ng

RT: 7.810 min Scan# 973

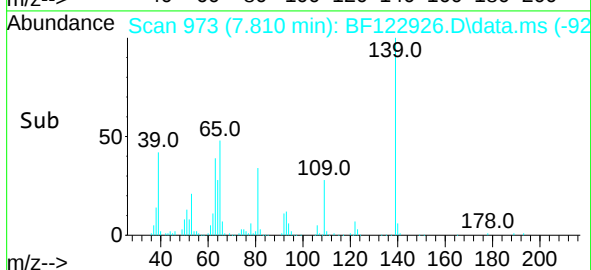
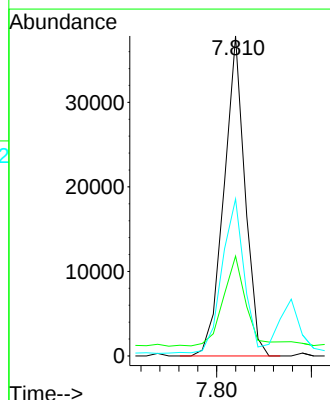
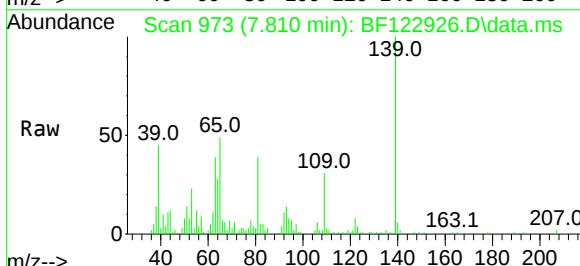
Delta R.T. -0.006 min

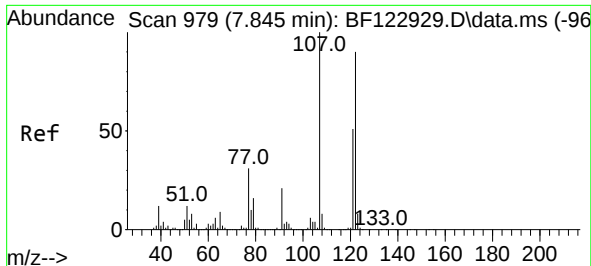
Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

Tgt Ion: 139 Resp: 29152

Ion	Ratio	Lower	Upper
139	100		
109	31.2	24.0	36.0
65	49.0	40.9	61.3





#27

2,4-Dimethylphenol

Concen: 6.45 ng

RT: 7.839 min Scan# 978

Delta R.T. -0.006 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

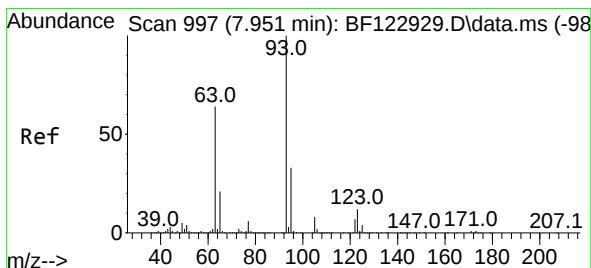
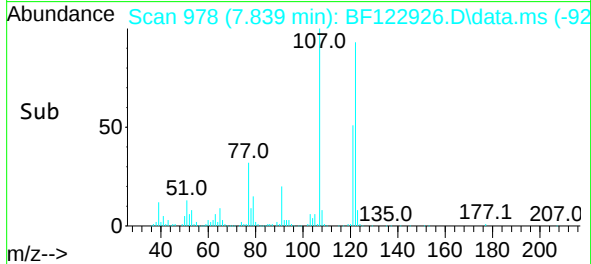
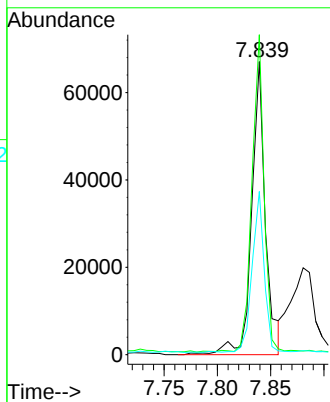
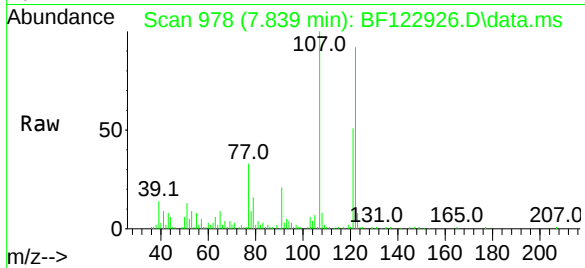
Tgt Ion:122 Resp: 60372

Ion Ratio Lower Upper

122 100

107 109.1 91.8 137.8

121 55.7 47.3 70.9



#28

bis(2-Chloroethoxy)methane

Concen: 5.66 ng

RT: 7.939 min Scan# 995

Delta R.T. -0.012 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

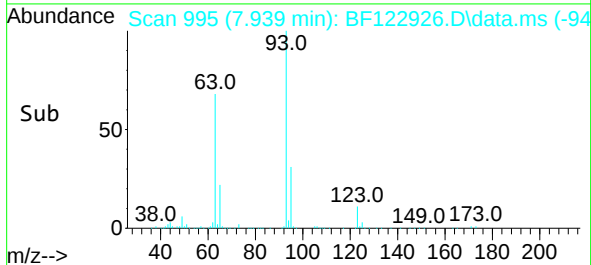
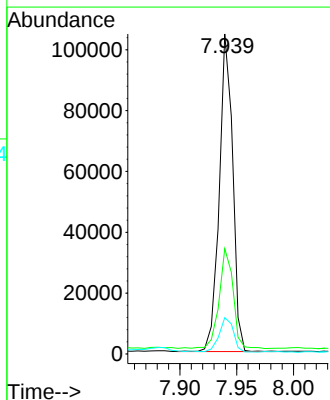
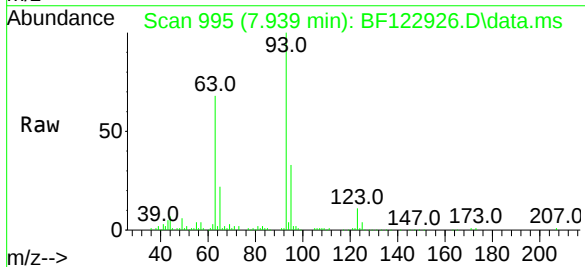
Tgt Ion: 93 Resp: 85862

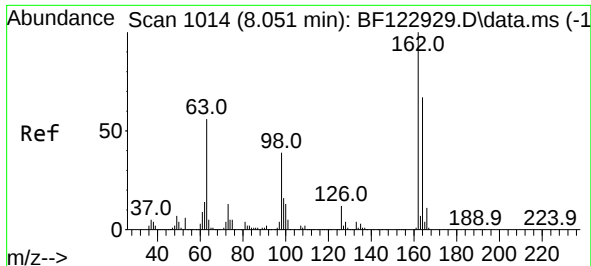
Ion Ratio Lower Upper

93 100

95 32.9 26.2 39.2

123 11.4 9.2 13.8

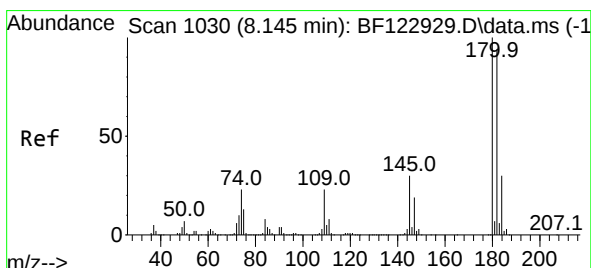
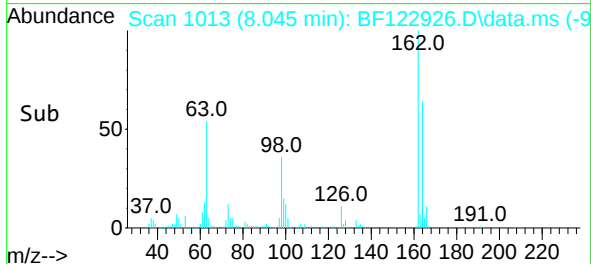
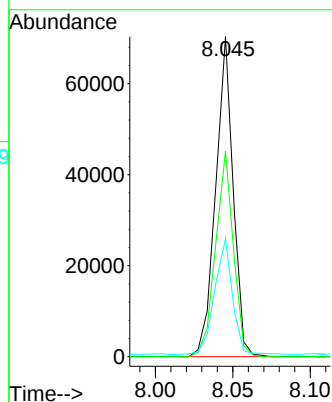
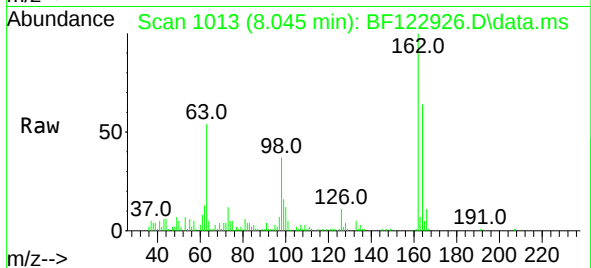




#29
2,4-Dichlorophenol
Concen: 5.00 ng
RT: 8.045 min Scan# 1013
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

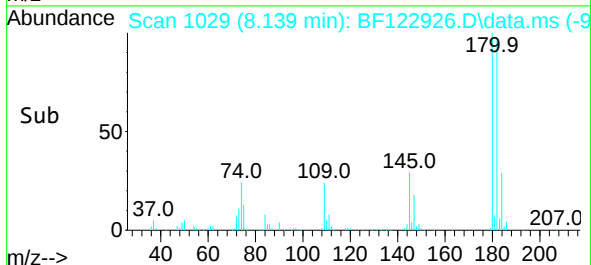
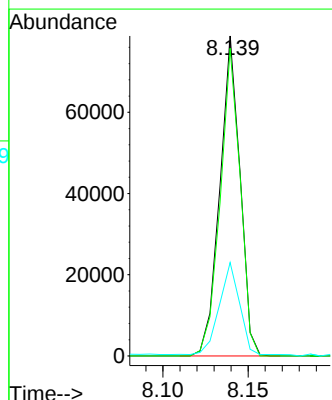
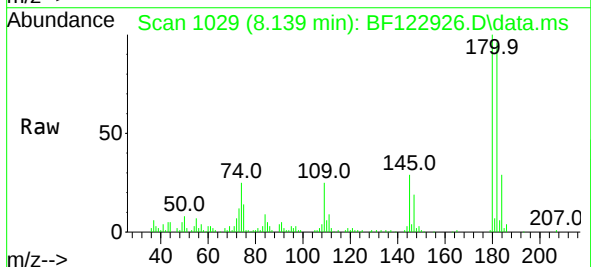
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

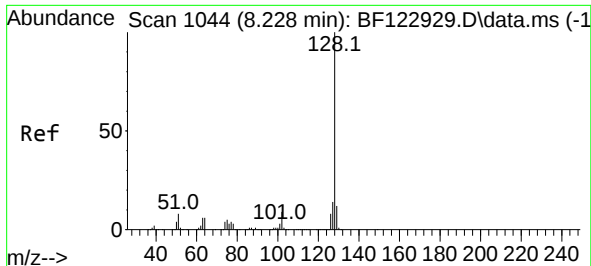
Tgt Ion:162 Resp: 55164
Ion Ratio Lower Upper
162 100
164 64.3 43.2 83.2
98 36.8 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 5.11 ng
RT: 8.139 min Scan# 1029
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:180 Resp: 64922
Ion Ratio Lower Upper
180 100
182 96.2 75.7 113.5
145 29.2 25.0 37.4

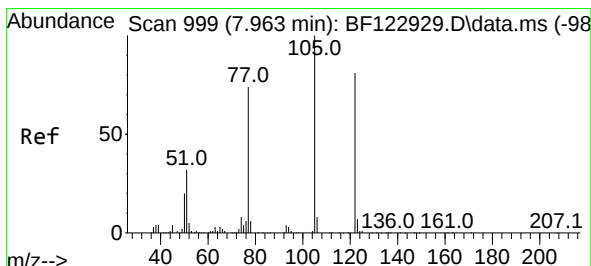
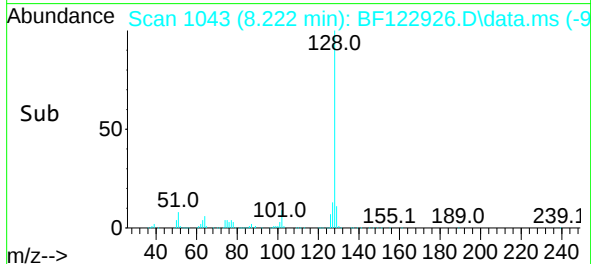
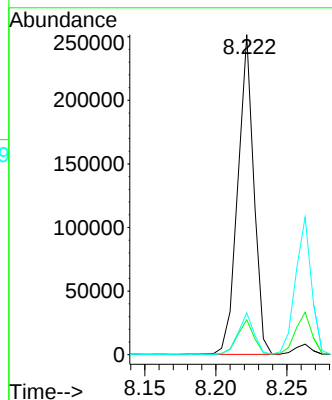
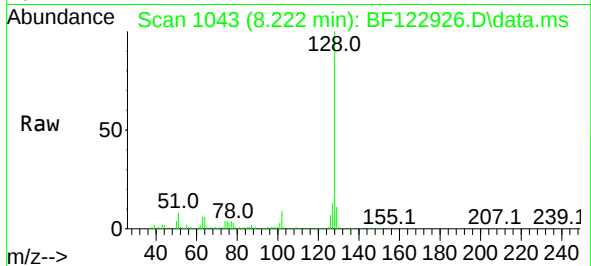




#31
Naphthalene
Concen: 5.24 ng
RT: 8.222 min Scan# 1043
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

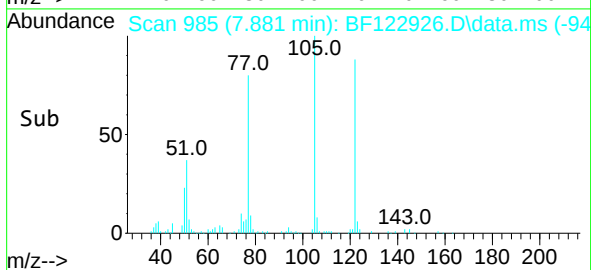
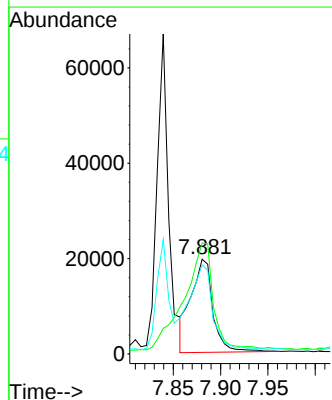
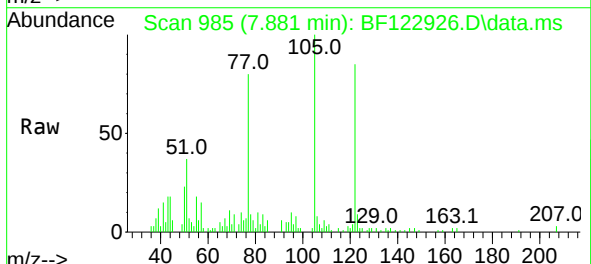
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

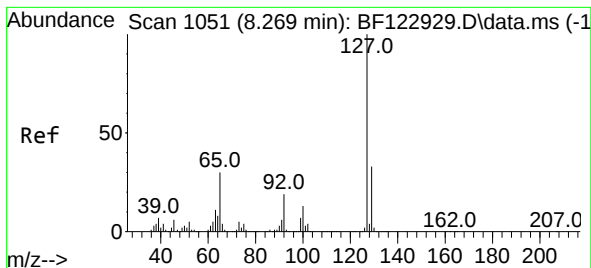
Tgt Ion:128 Resp: 197438
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 5.33 ng
RT: 7.881 min Scan# 985
Delta R.T. -0.082 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:122 Resp: 31850
Ion Ratio Lower Upper
122 100
105 117.1 104.8 144.8
77 94.0 71.0 111.0

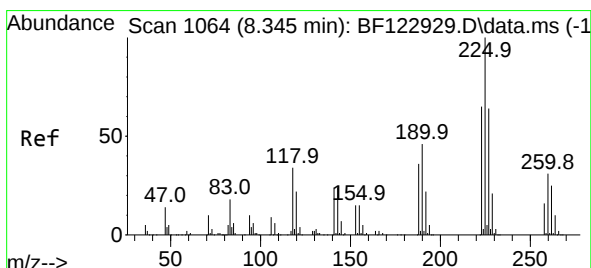
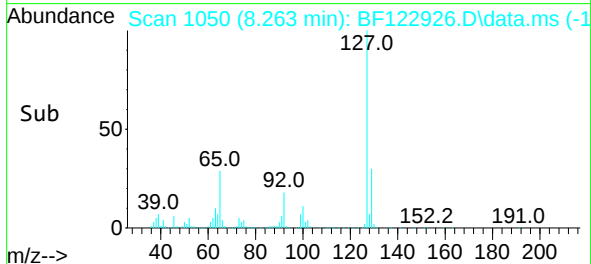
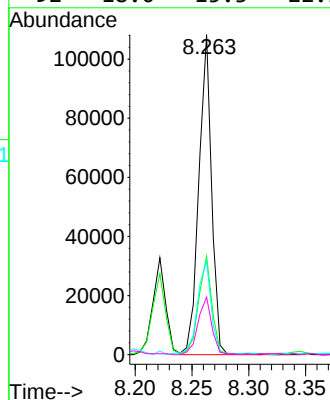
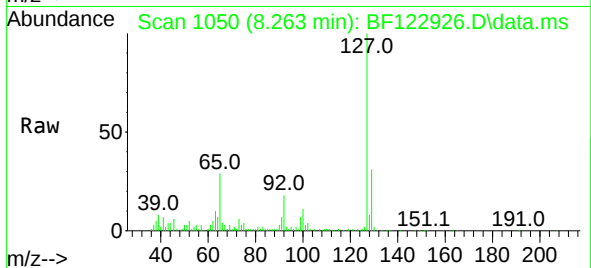




#33
4-Chloroaniline
Concen: 5.45 ng
RT: 8.263 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

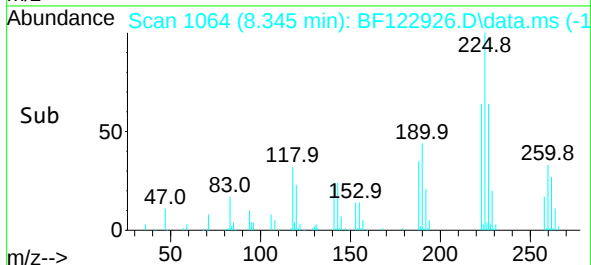
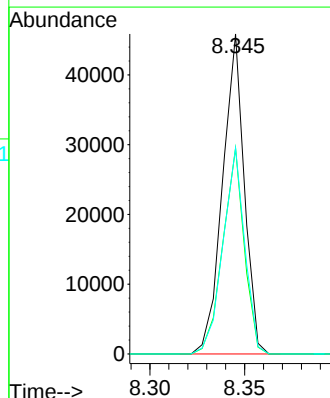
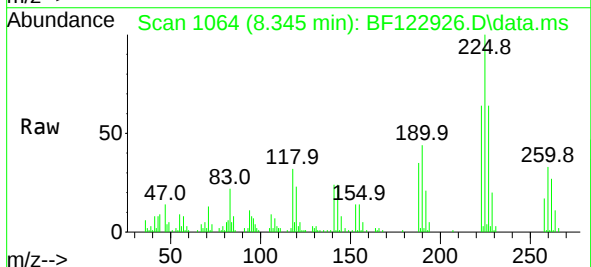
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

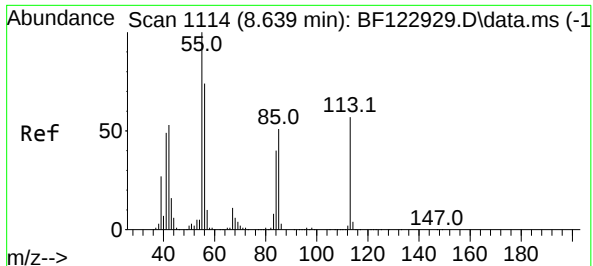
Tgt Ion:127	Resp:	85042
Ion Ratio	Lower	Upper
127	100	
129	30.7	26.2 39.2
65	29.4	22.2 33.2
92	18.0	15.3 22.9



#34
Hexachlorobutadiene
Concen: 4.64 ng
RT: 8.345 min Scan# 1064
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:225	Resp:	36565
Ion Ratio	Lower	Upper
225	100	
223	64.3	50.7 76.1
227	64.4	51.7 77.5





#35

Caprolactam

Concen: 5.79 ng

RT: 8.581 min Scan# 1104

Delta R.T. -0.059 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

Tgt Ion:113 Resp: 19217

Ion Ratio Lower Upper

113 100

55 202.1 133.7 173.7#

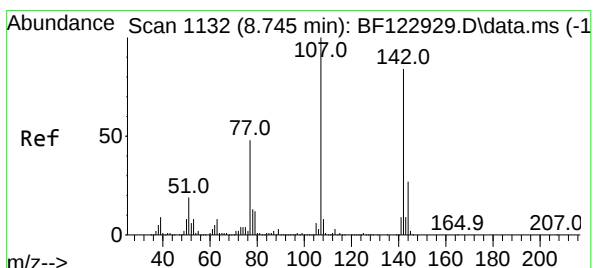
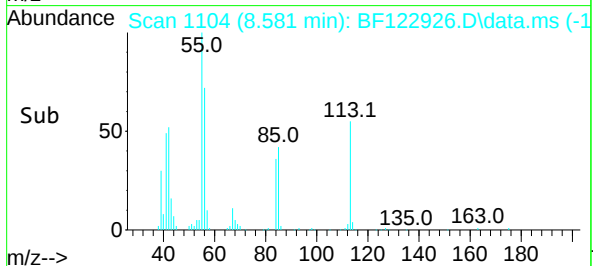
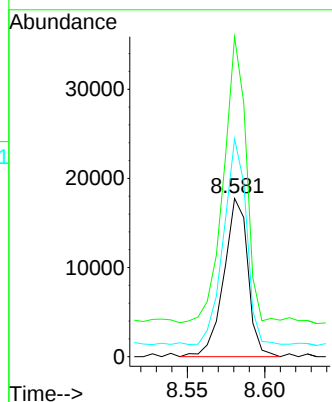
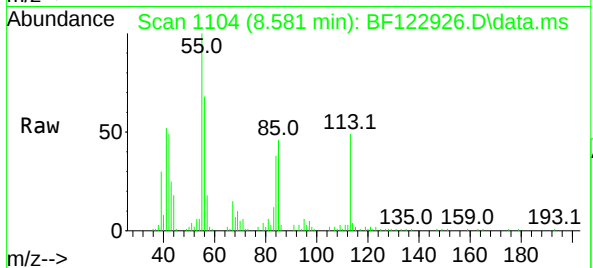
56 137.6 95.3 135.3#

Instrument :

BNA_F

ClientSampleId :

SSTDIC005



#36

4-Chloro-3-methylphenol

Concen: 5.24 ng

RT: 8.733 min Scan# 1130

Delta R.T. -0.012 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

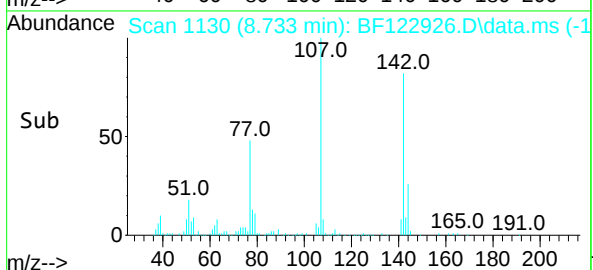
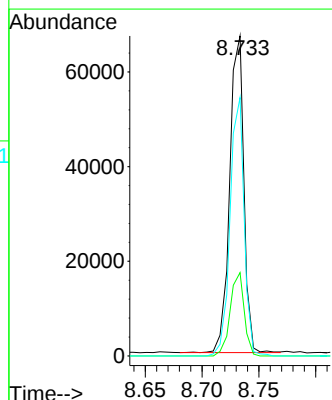
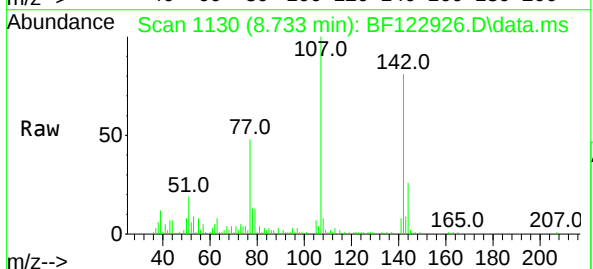
Tgt Ion:107 Resp: 58007

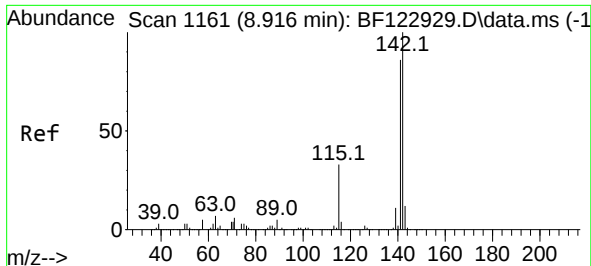
Ion Ratio Lower Upper

107 100

144 26.1 20.2 30.2

142 80.7 64.4 96.6

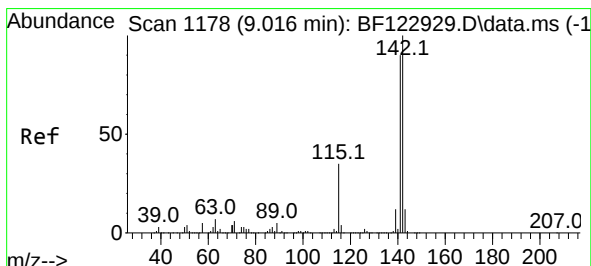
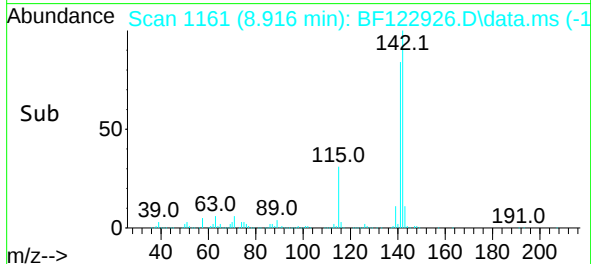
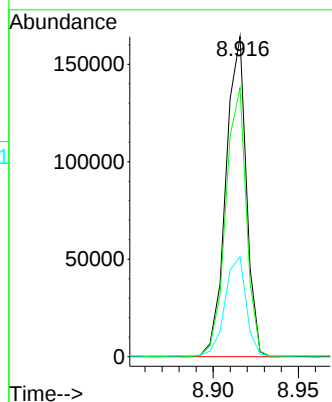
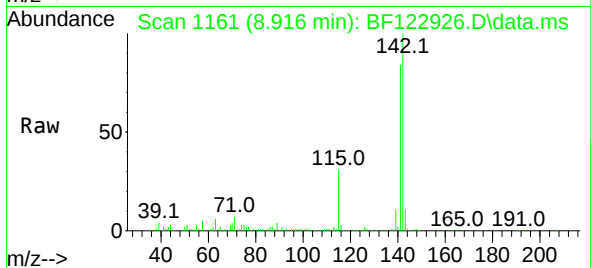




#37
2-Methylnaphthalene
Concen: 5.51 ng
RT: 8.916 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

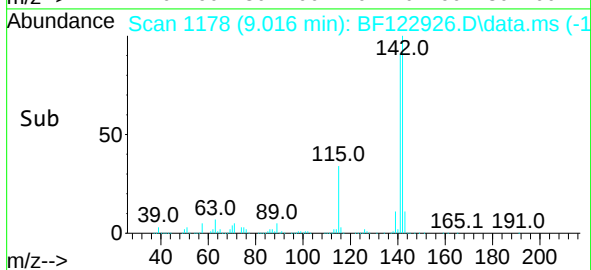
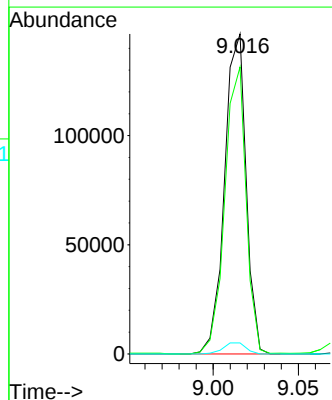
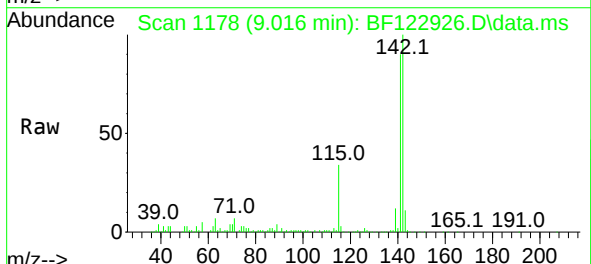
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

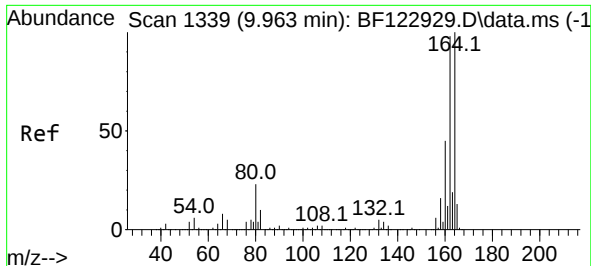
Tgt Ion:142 Resp: 137229
Ion Ratio Lower Upper
142 100
141 84.0 70.6 106.0
115 31.3 28.7 43.1



#38
1-Methylnaphthalene
Concen: 5.52 ng
RT: 9.016 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

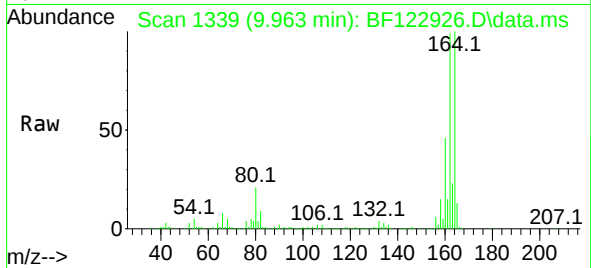
Tgt Ion:142 Resp: 128933
Ion Ratio Lower Upper
142 100
141 89.7 74.5 111.7
116 3.4 3.2 4.8



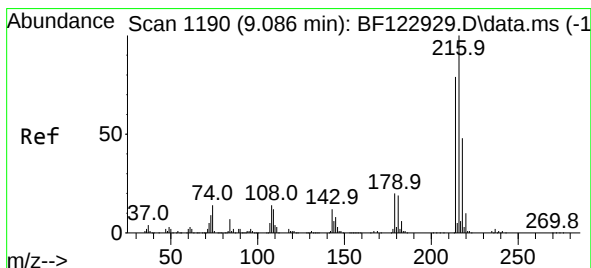
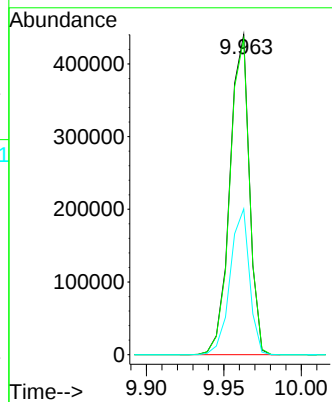
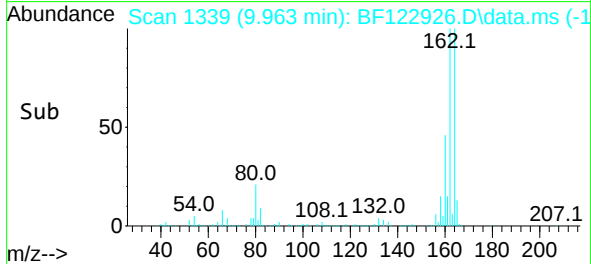


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.963 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

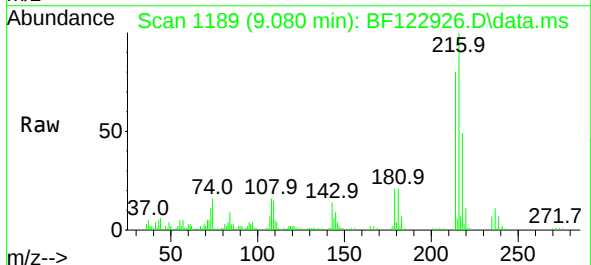
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



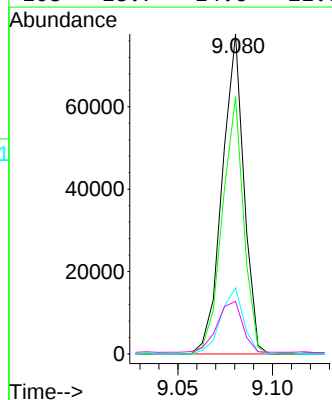
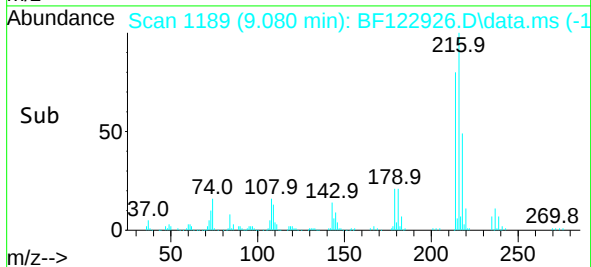
Tgt Ion:164 Resp: 385634
Ion Ratio Lower Upper
164 100
162 98.7 80.8 121.2
160 45.5 35.4 53.0

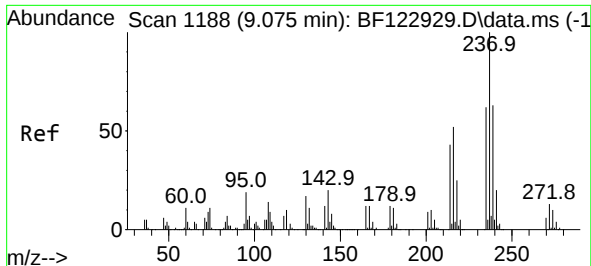


#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.90 ng
RT: 9.080 min Scan# 1189
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42



Tgt Ion:216 Resp: 61908
Ion Ratio Lower Upper
216 100
214 78.8 63.1 94.7
179 21.9 17.1 25.7
108 18.7 14.6 21.8

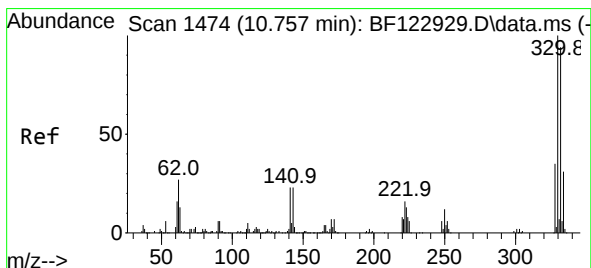
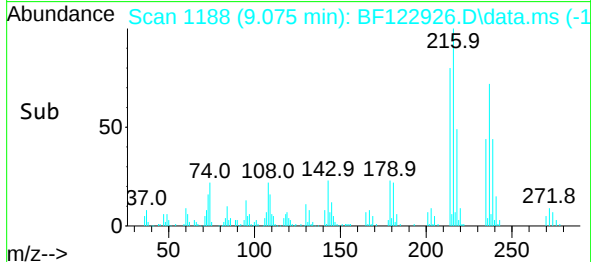
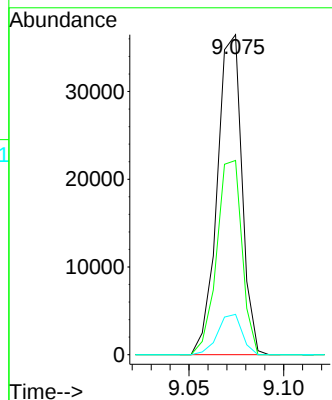
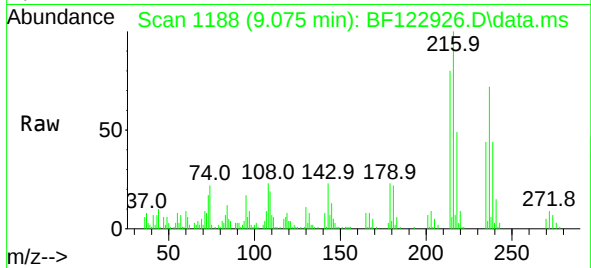




#41
Hexachlorocyclopentadiene
Concen: 15.55 ng
RT: 9.075 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

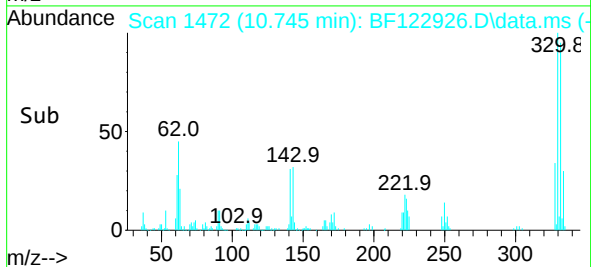
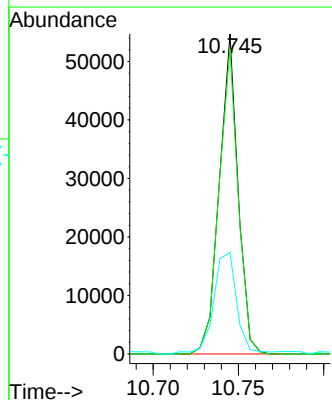
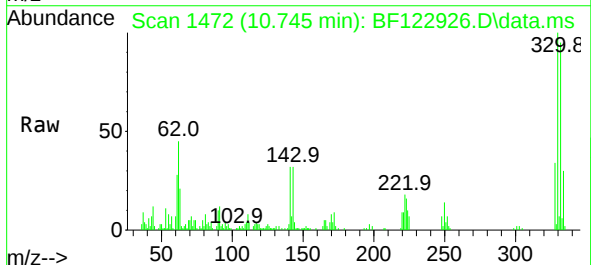
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

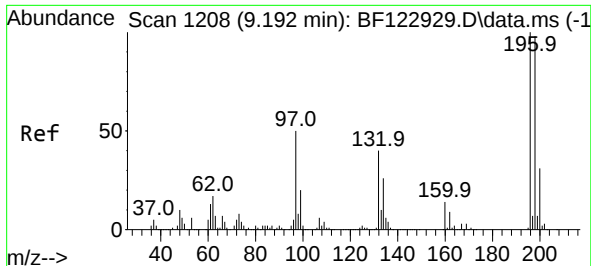
Tgt Ion:237 Resp: 33105
Ion Ratio Lower Upper
237 100
235 60.7 40.9 80.9
272 12.6 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 8.45 ng
RT: 10.745 min Scan# 1472
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:330 Resp: 41652
Ion Ratio Lower Upper
330 100
332 97.3 77.5 116.3
141 39.5 23.8 35.8#

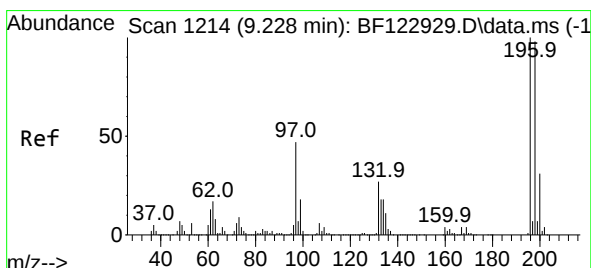
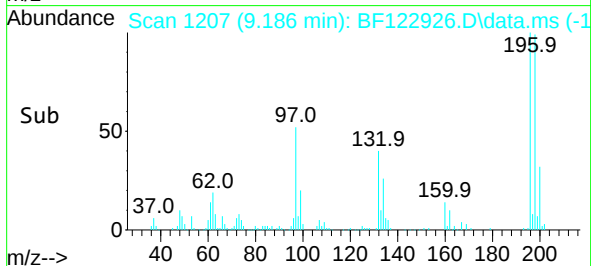
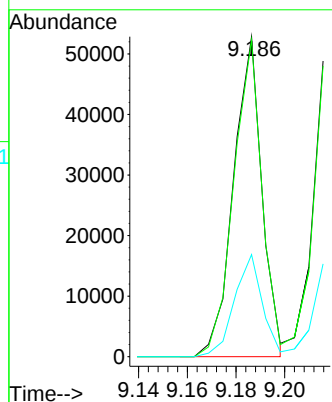
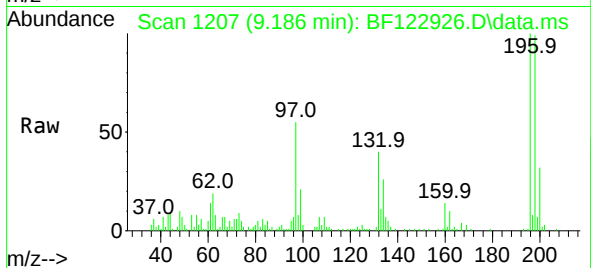




#43
2,4,6-Trichlorophenol
Concen: 5.16 ng
RT: 9.186 min Scan# 1207
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

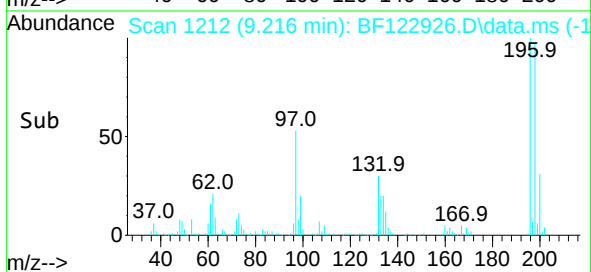
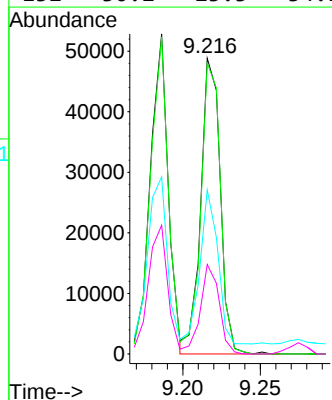
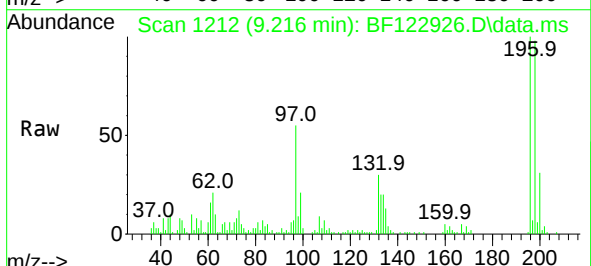
Instrument :
BNA_F
ClientSampled :
SSTDIC005

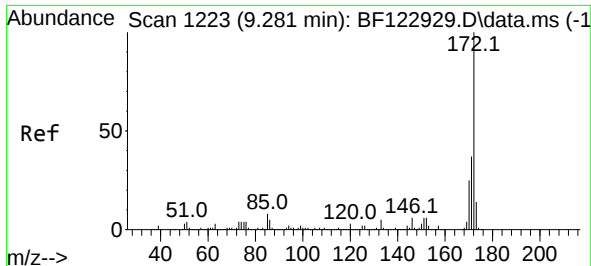
Tgt Ion:196 Resp: 42814
Ion Ratio Lower Upper
196 100
198 99.1 75.1 112.7
200 31.9 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 4.97 ng
RT: 9.216 min Scan# 1212
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

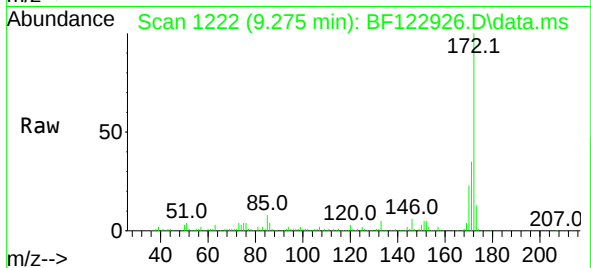
Tgt Ion:196 Resp: 42529
Ion Ratio Lower Upper
196 100
198 98.3 76.5 114.7
97 55.5 40.1 60.1
132 30.2 23.3 34.9



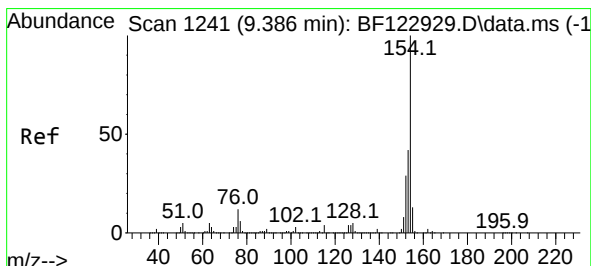
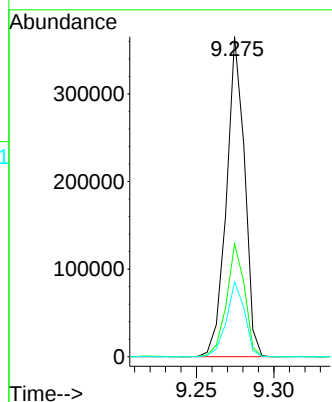
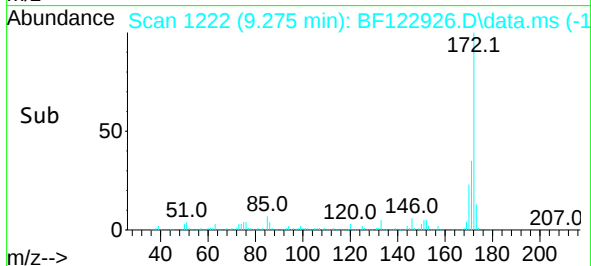


#45
2-Fluorobiphenyl
Concen: 10.76 ng
RT: 9.275 min Scan# 1222
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

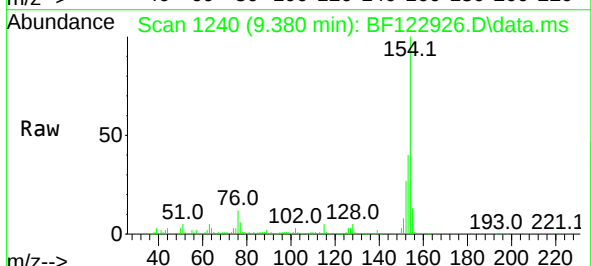
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



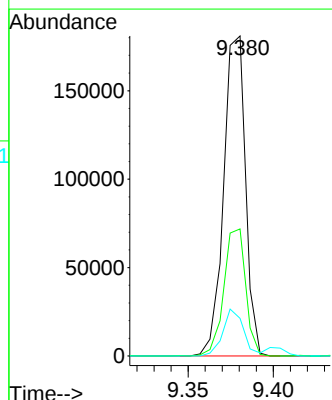
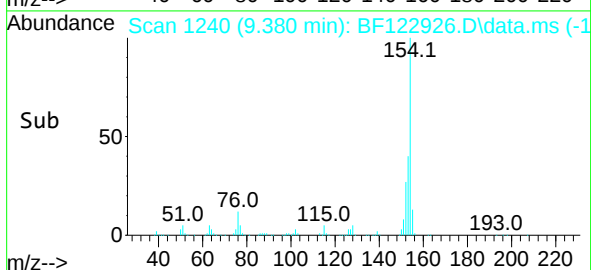
Tgt Ion:172 Resp: 297243
Ion Ratio Lower Upper
172 100
171 35.3 29.6 44.4
170 23.4 19.5 29.3

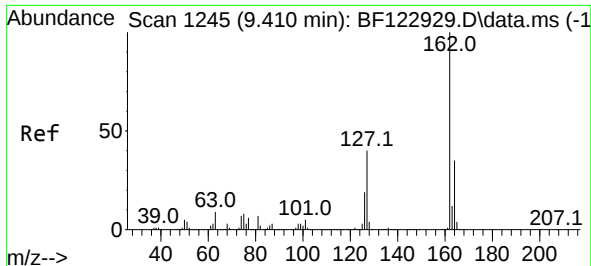


#46
1,1'-Biphenyl
Concen: 5.10 ng
RT: 9.380 min Scan# 1240
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42



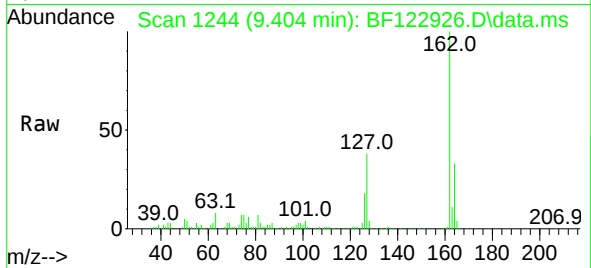
Tgt Ion:154 Resp: 162033
Ion Ratio Lower Upper
154 100
153 39.7 21.8 61.8
76 11.7 0.0 33.4



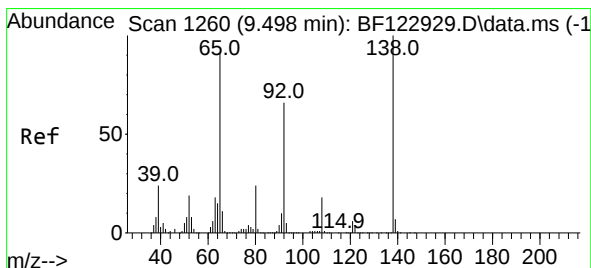
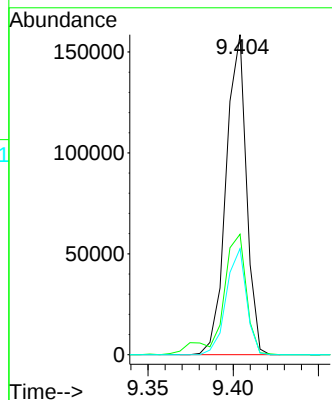
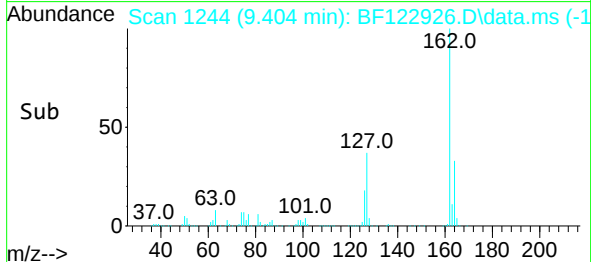


#47
2-Chloronaphthalene
Concen: 4.96 ng
RT: 9.404 min Scan# 1244
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

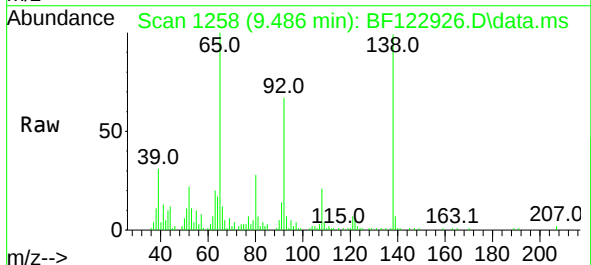
Instrument :
BNA_F
ClientSampleId :
SSTDIC005



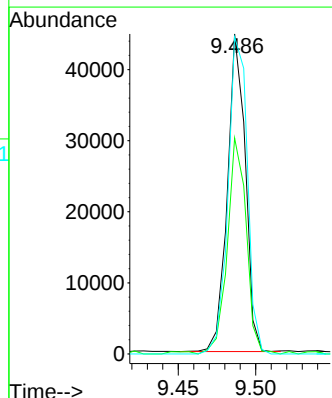
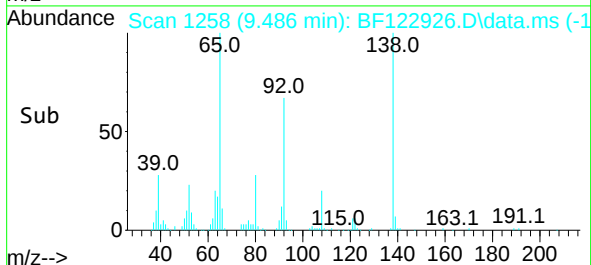
Tgt Ion:162 Resp: 131089
Ion Ratio Lower Upper
162 100
127 37.7 33.8 50.8
164 33.2 26.5 39.7

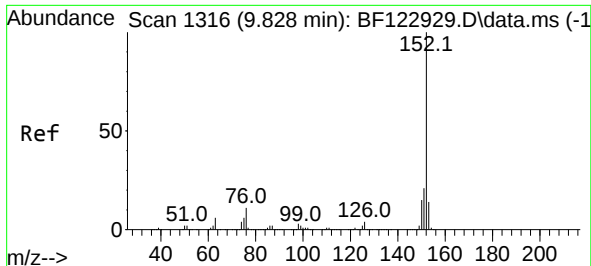


#48
2-Nitroaniline
Concen: 4.80 ng
RT: 9.486 min Scan# 1258
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42



Tgt Ion: 65 Resp: 35938
Ion Ratio Lower Upper
65 100
92 67.5 60.0 90.0
138 99.1 100.6 151.0#





#49

Acenaphthylene

Concen: 5.09 ng

RT: 9.822 min Scan# 1315

Delta R.T. -0.006 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

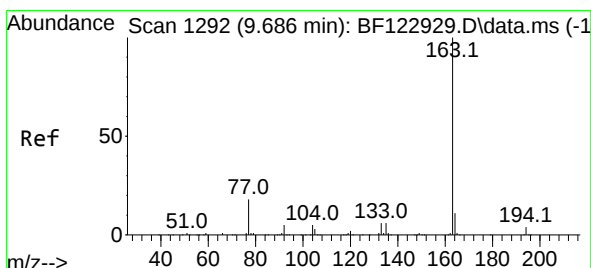
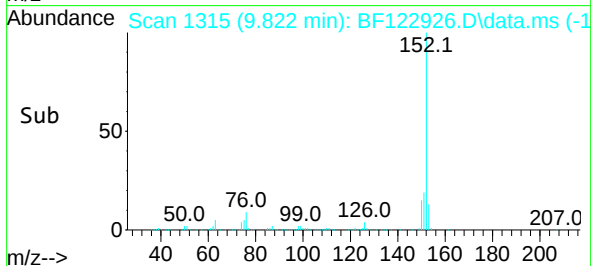
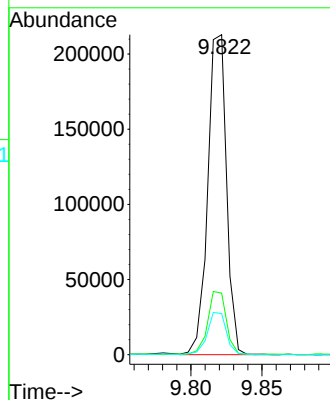
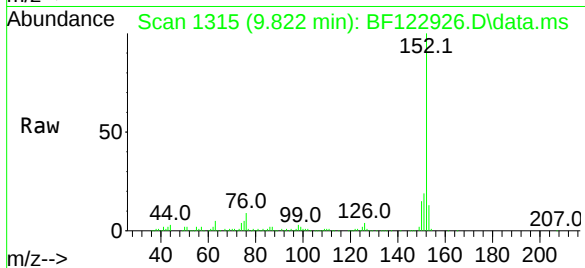
Tgt Ion:152 Resp: 196150

Ion Ratio Lower Upper

152 100

151 19.2 16.6 25.0

153 12.9 10.9 16.3



#50

Dimethylphthalate

Concen: 4.93 ng

RT: 9.669 min Scan# 1289

Delta R.T. -0.018 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

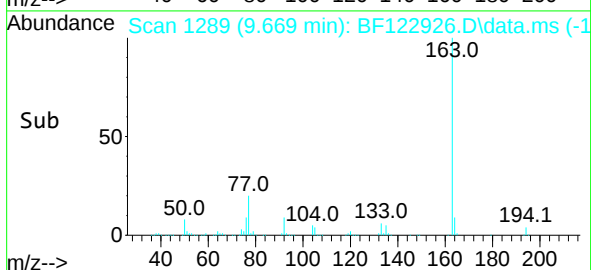
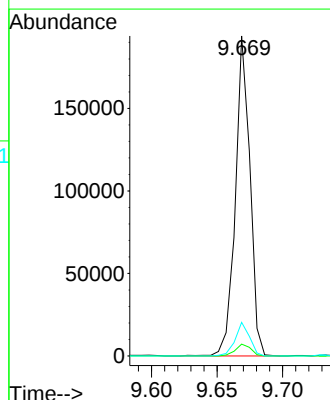
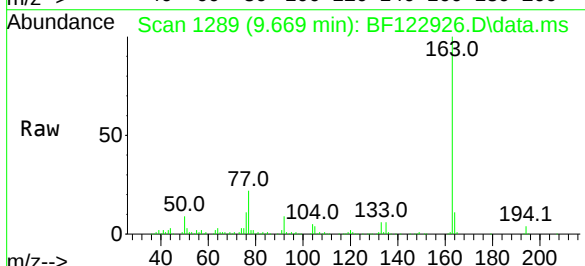
Tgt Ion:163 Resp: 150346

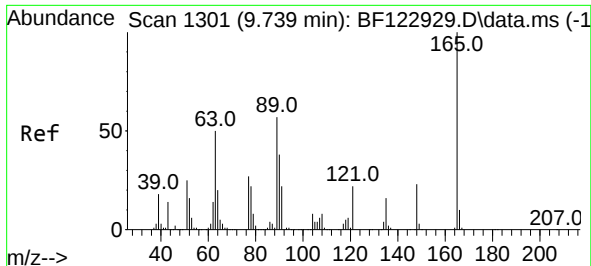
Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.0

164 10.5 8.1 12.1

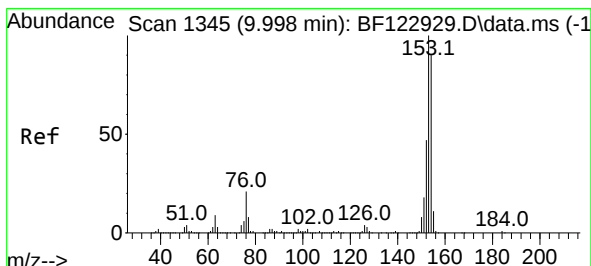
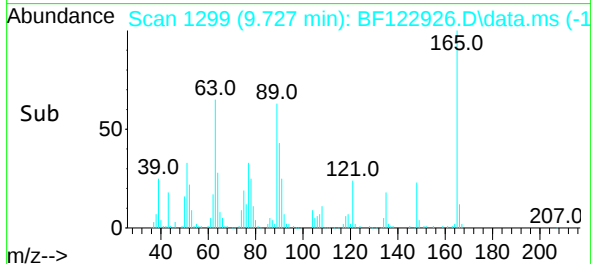
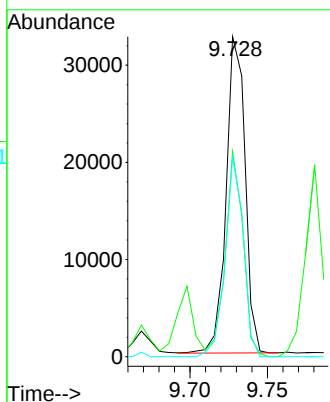
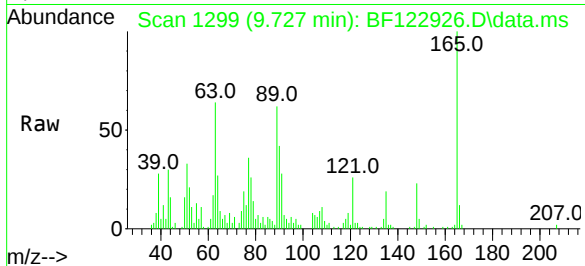




#51
2,6-Dinitrotoluene
Concen: 4.24 ng
RT: 9.727 min Scan# 1299
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

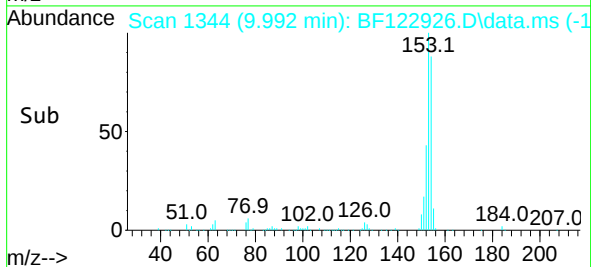
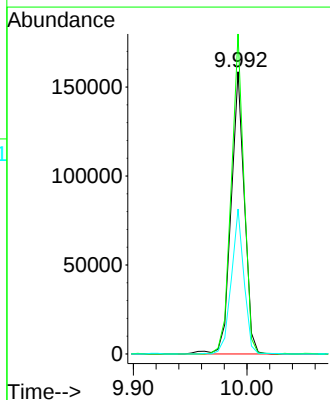
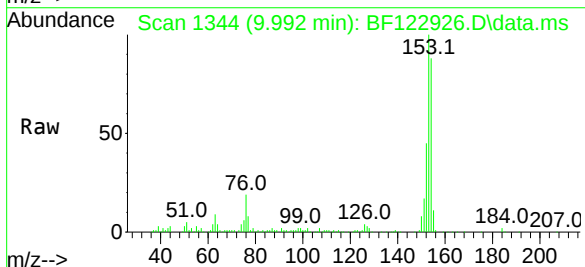
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

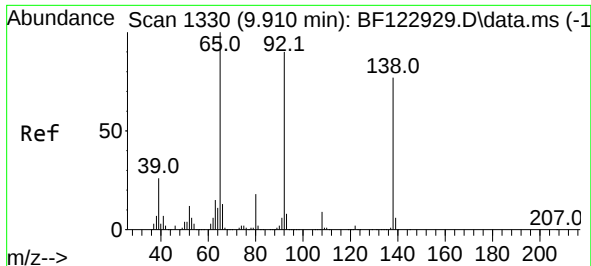
Tgt Ion:165 Resp: 27682
Ion Ratio Lower Upper
165 100
63 64.1 36.6 55.0#
89 62.5 39.4 59.0#



#52
Acenaphthene
Concen: 5.50 ng
RT: 9.992 min Scan# 1344
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:154 Resp: 128357
Ion Ratio Lower Upper
154 100
153 113.4 89.0 133.6
152 51.4 42.7 64.1

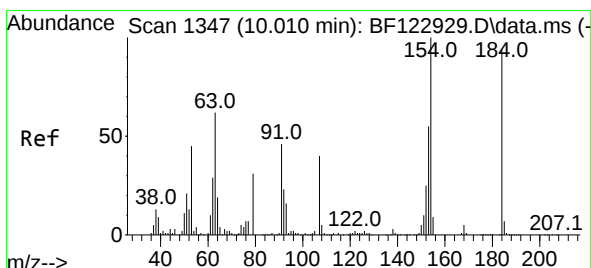
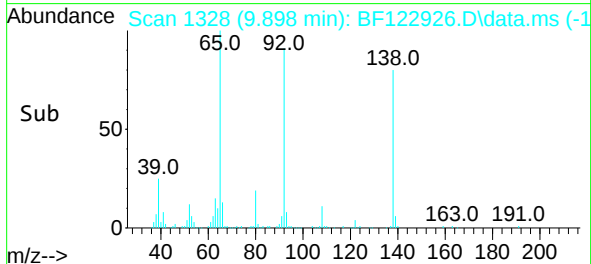
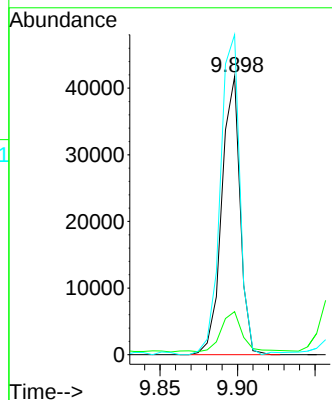
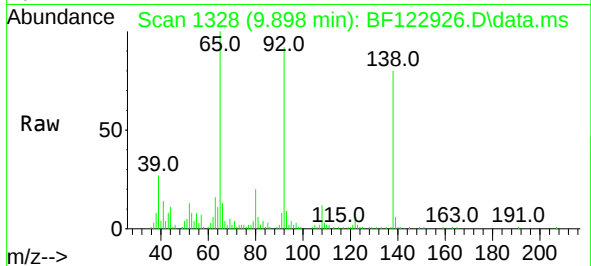




#53
3-Nitroaniline
Concen: 4.60 ng
RT: 9.898 min Scan# 1328
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

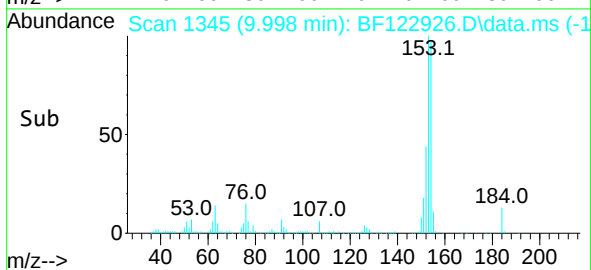
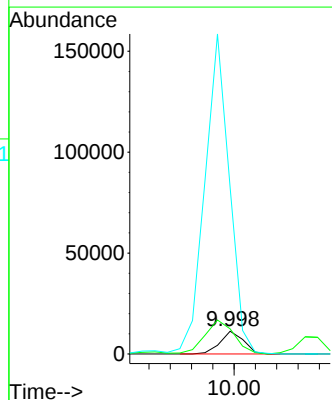
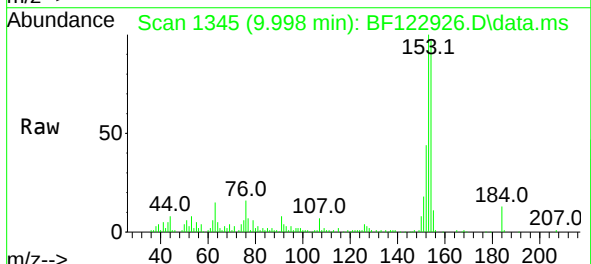
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

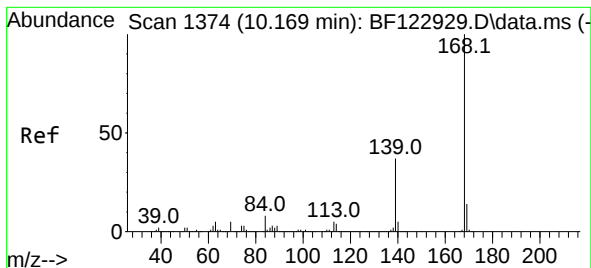
Tgt Ion:138 Resp: 34428
Ion Ratio Lower Upper
138 100
108 15.5 8.2 12.2#
92 115.0 85.4 128.2



#54
2,4-Dinitrophenol
Concen: 3.57 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:184 Resp: 8620
Ion Ratio Lower Upper
184 100
63 110.5 51.4 77.2#
154 731.6 49.7 74.5#

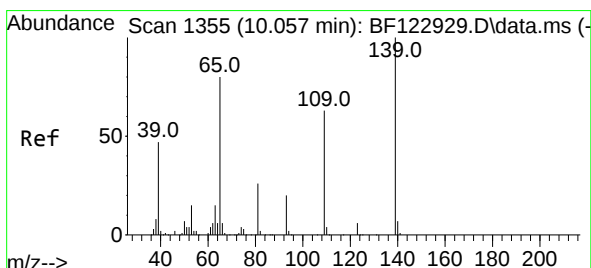
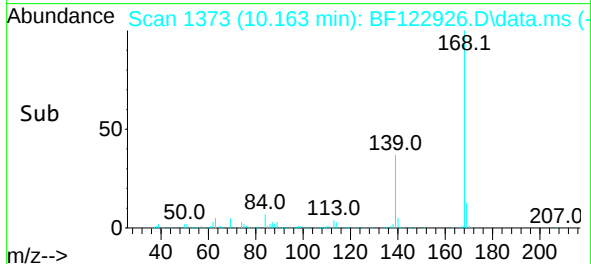
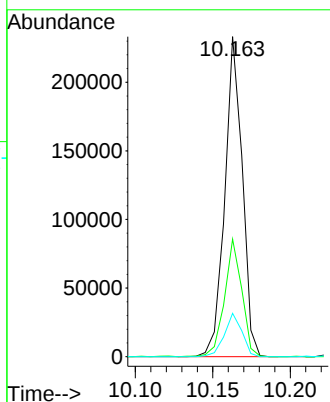
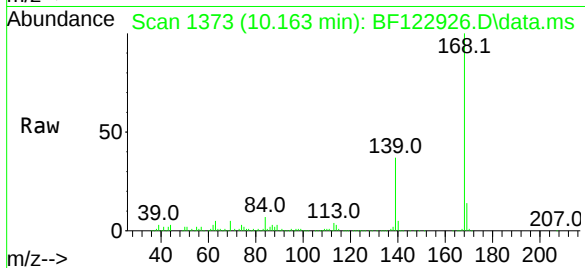




#55
Dibenzenofuran
Concen: 5.27 ng
RT: 10.163 min Scan# 1373
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

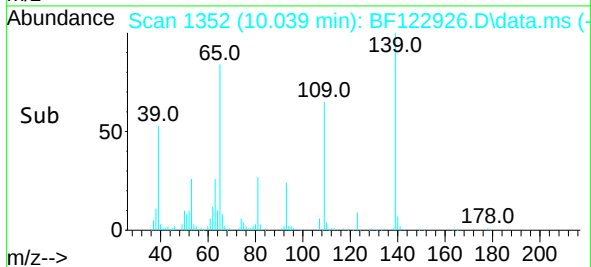
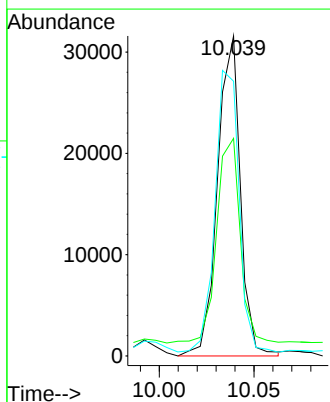
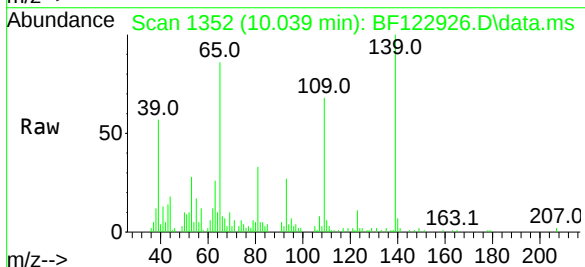
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

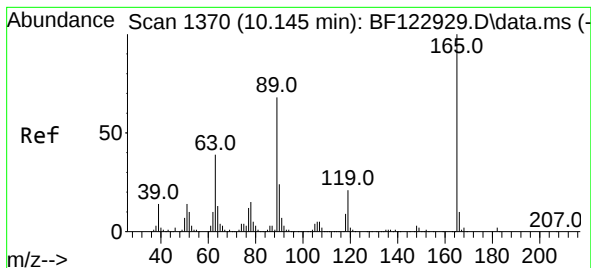
Tgt Ion:168 Resp: 182967
Ion Ratio Lower Upper
168 100
139 36.7 31.3 46.9
169 13.5 11.2 16.8



#56
4-Nitrophenol
Concen: 6.36 ng
RT: 10.039 min Scan# 1352
Delta R.T. -0.018 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:139 Resp: 26468
Ion Ratio Lower Upper
139 100
109 68.0 45.1 85.1
65 85.9 59.2 99.2

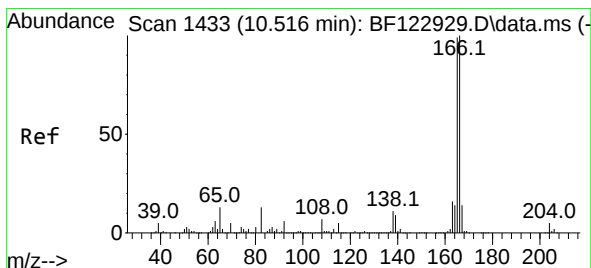
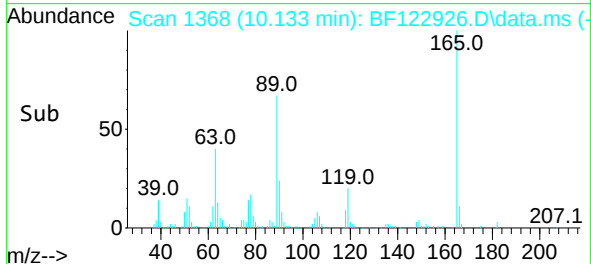
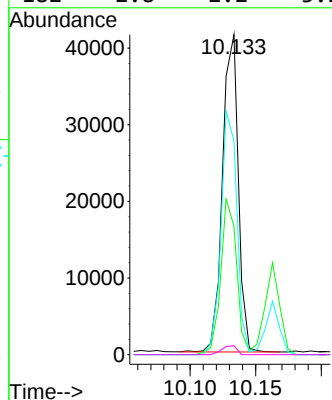
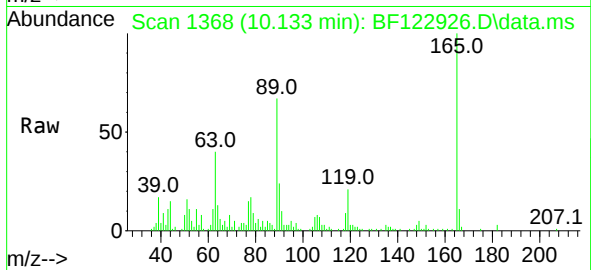




#57
2,4-Dinitrotoluene
Concen: 4.06 ng
RT: 10.133 min Scan# 1368
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

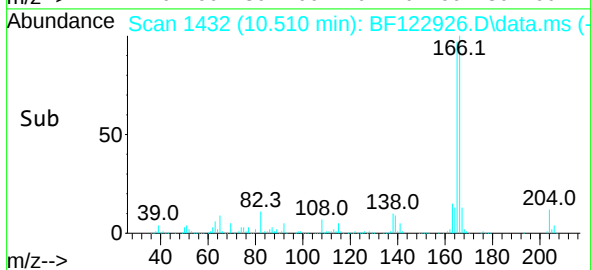
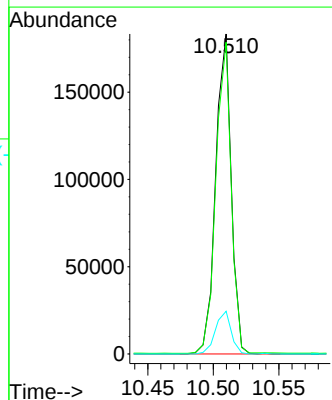
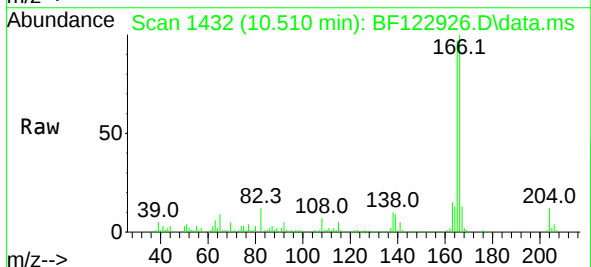
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

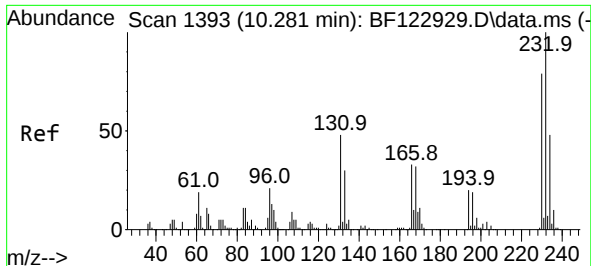
Tgt Ion:165 Resp: 34647
Ion Ratio Lower Upper
165 100
63 40.1 34.3 51.5
89 66.7 55.2 82.8
182 2.8 2.2 3.2



#58
Fluorene
Concen: 5.42 ng
RT: 10.510 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:166 Resp: 150624
Ion Ratio Lower Upper
166 100
165 97.4 79.4 119.0
167 13.3 10.9 16.3

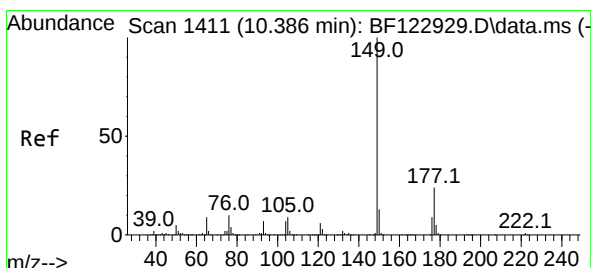
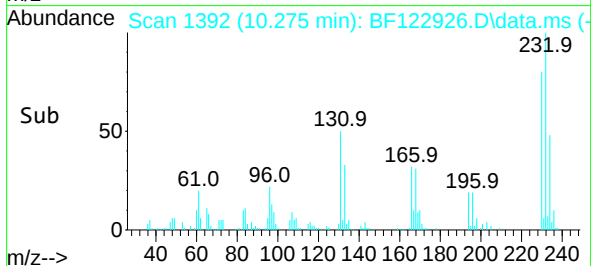
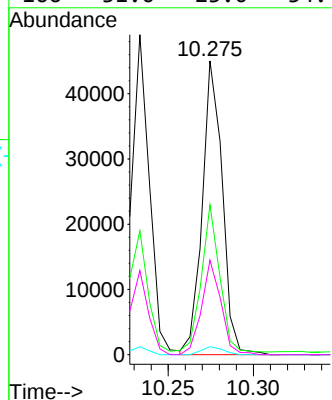
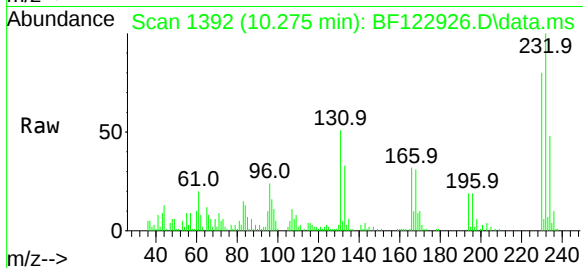




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.94 ng
RT: 10.275 min Scan# 1392
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

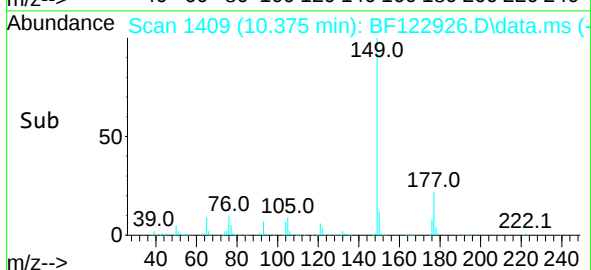
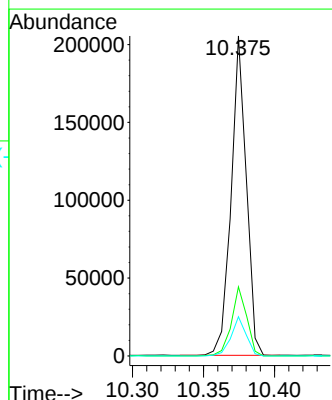
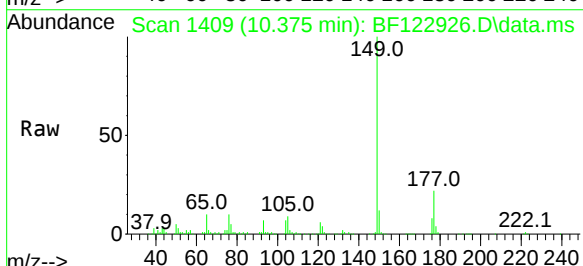
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

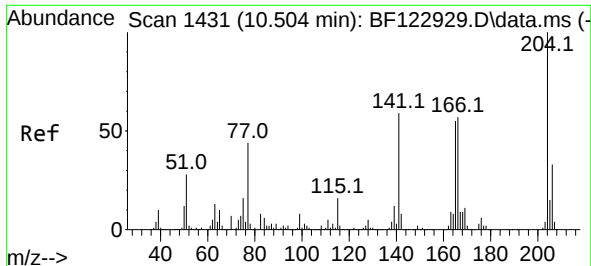
Tgt Ion:232 Resp: 36783
Ion Ratio Lower Upper
232 100
131 45.8 33.0 49.4
130 2.9 1.7 2.5#
166 31.0 23.0 34.4



#60
Diethylphthalate
Concen: 5.13 ng
RT: 10.375 min Scan# 1409
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:149 Resp: 152324
Ion Ratio Lower Upper
149 100
177 21.6 18.2 27.4
150 12.3 10.1 15.1

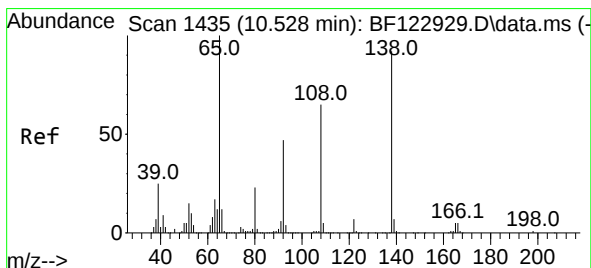
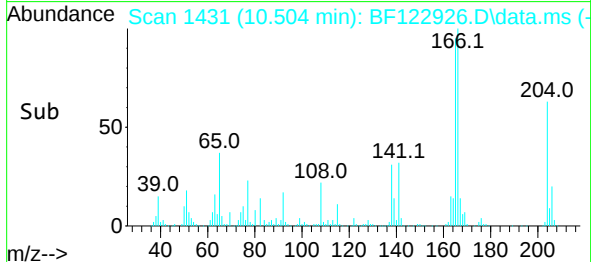
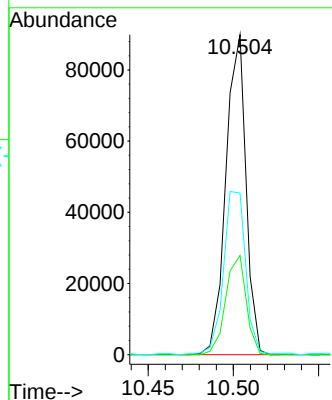
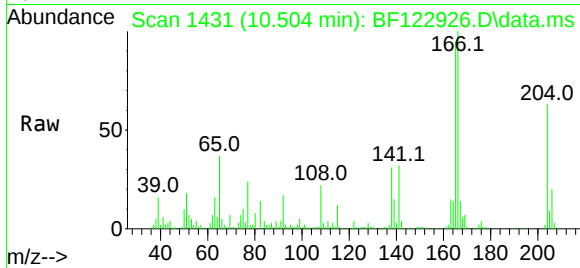




#61
4-Chlorophenyl-phenylether
Concen: 5.30 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

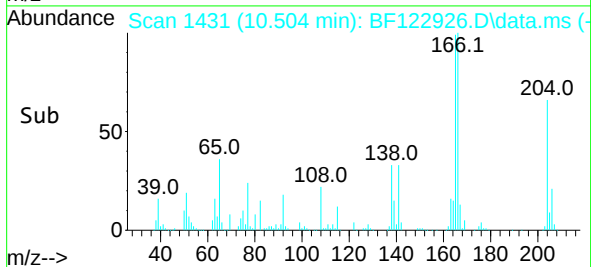
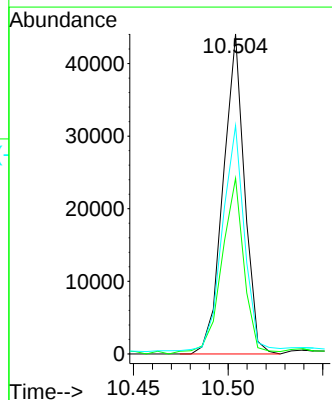
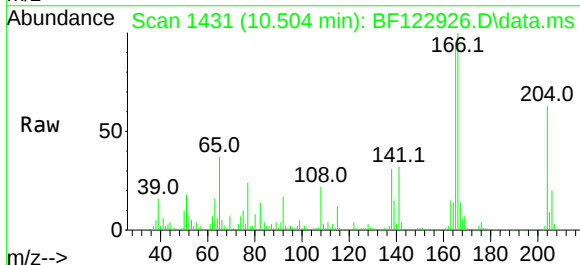
Instrument :
BNA_F
ClientSampled :
SSTDIC005

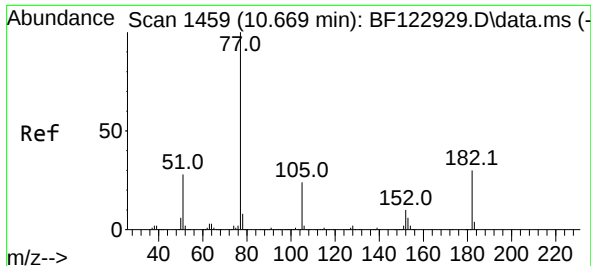
Tgt Ion:204 Resp: 73858
Ion Ratio Lower Upper
204 100
206 31.0 27.0 40.4
141 50.5 50.4 75.6



#62
4-Nitroaniline
Concen: 4.41 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.024 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:138 Resp: 34493
Ion Ratio Lower Upper
138 100
92 54.9 31.0 71.0
108 71.4 54.8 94.8



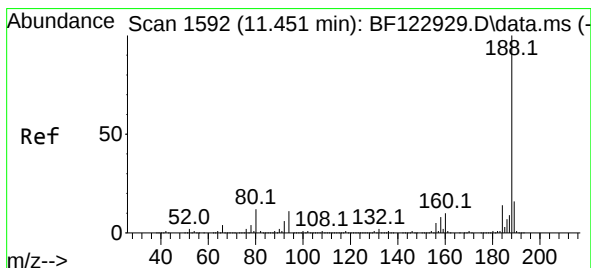
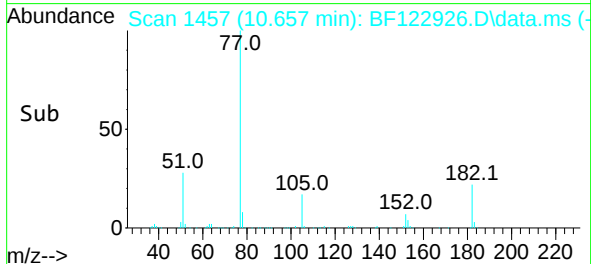
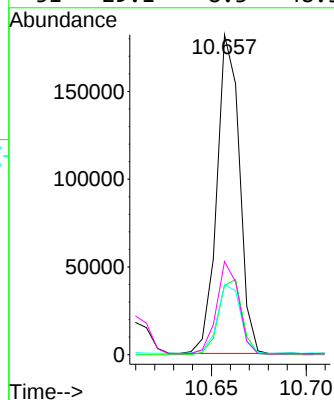
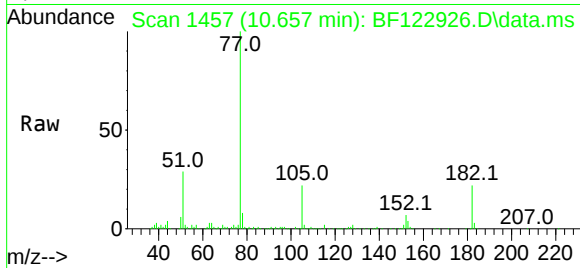


#63
Azobenzene
Concen: 5.75 ng
RT: 10.657 min Scan# 1457
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion: 77 Resp: 150534

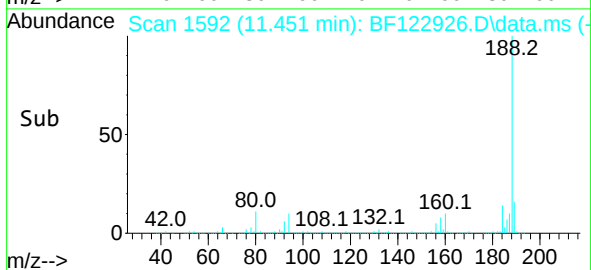
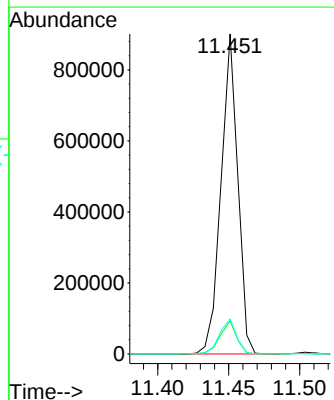
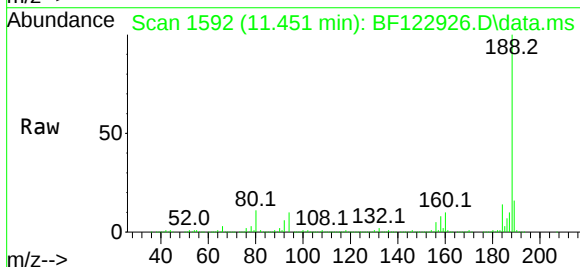
Ion	Ratio	Lower	Upper
77	100		
182	21.6	5.6	45.6
105	21.9	1.8	41.8
51	29.1	8.3	48.3

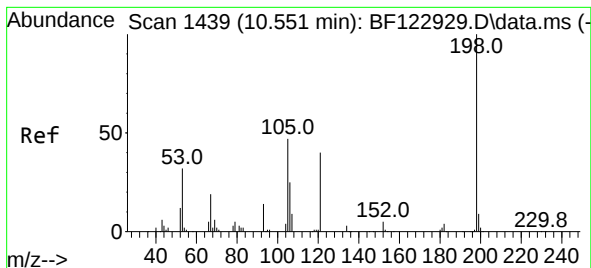


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.451 min Scan# 1592
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion: 188 Resp: 738300

Ion	Ratio	Lower	Upper
188	100		
94	10.3	7.4	11.2
80	10.9	8.2	12.4

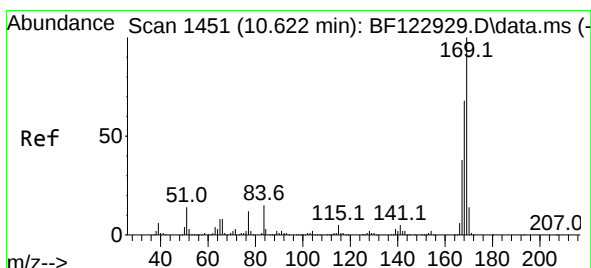
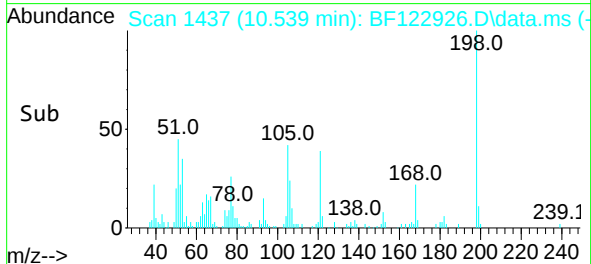
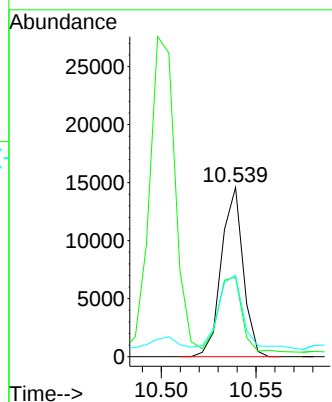
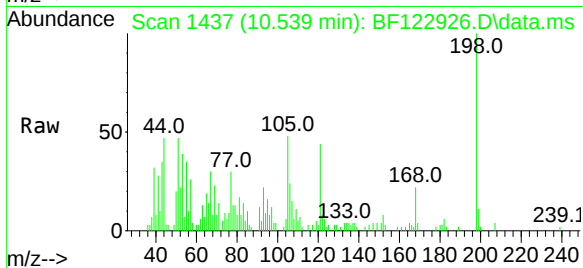




#65
4,6-Dinitro-2-methylphenol
Concen: 2.75 ng
RT: 10.539 min Scan# 1437
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

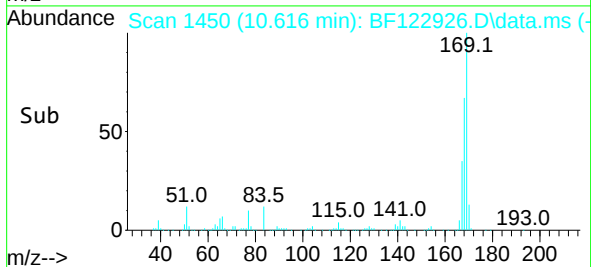
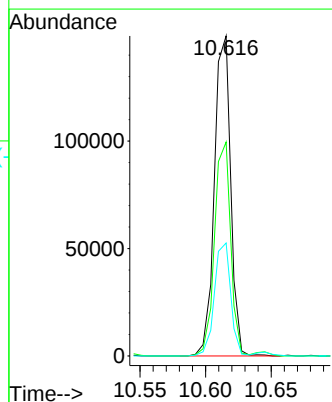
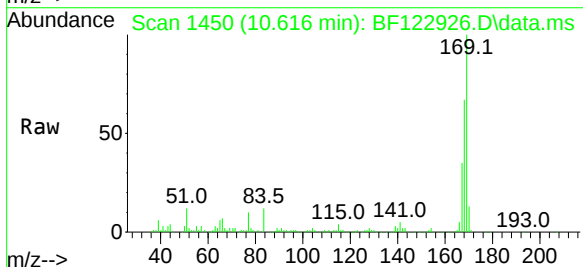
Instrument :
BNA_F
ClientSampleId :
SSTDICC005

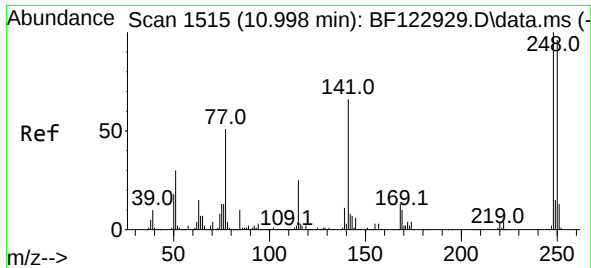
Tgt Ion:198 Resp: 11638
Ion Ratio Lower Upper
198 100
51 47.1 20.3 60.3
105 48.1 23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 5.07 ng
RT: 10.616 min Scan# 1450
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:169 Resp: 128509
Ion Ratio Lower Upper
169 100
168 66.9 54.2 81.2
167 35.3 29.2 43.8

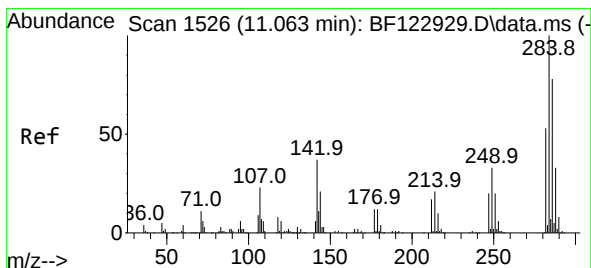
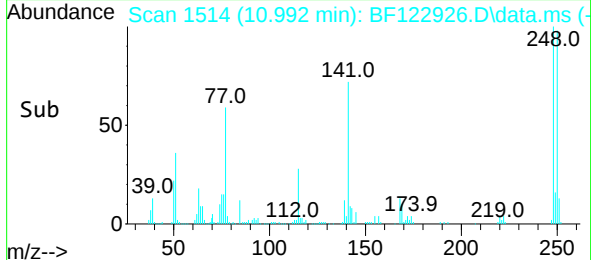
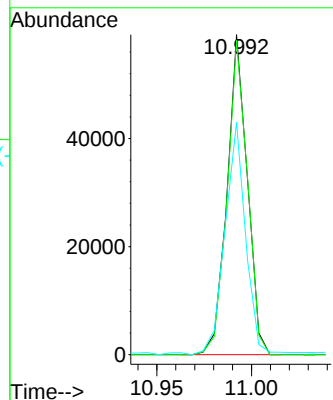
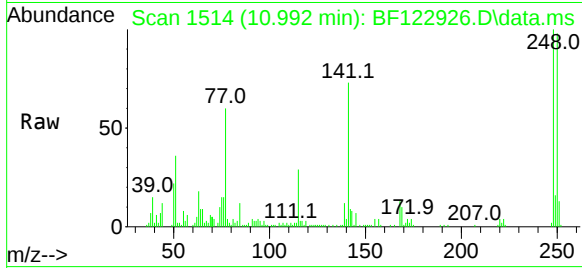




#67
4-Bromophenyl-phenylether
Concen: 4.61 ng
RT: 10.992 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

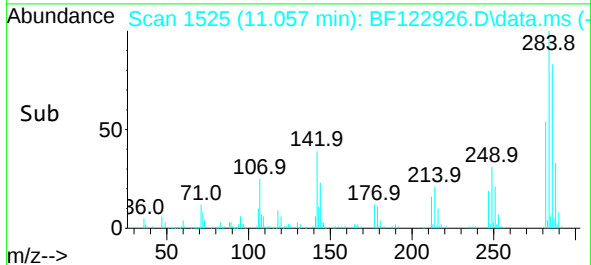
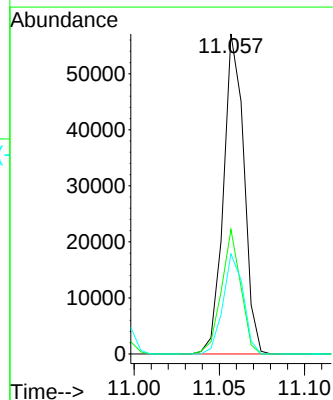
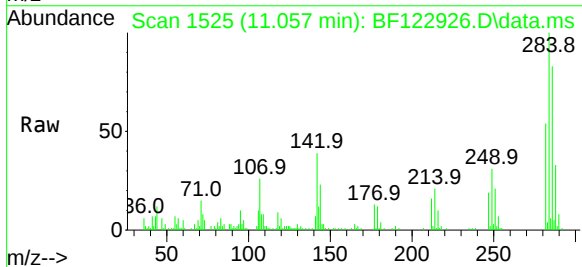
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

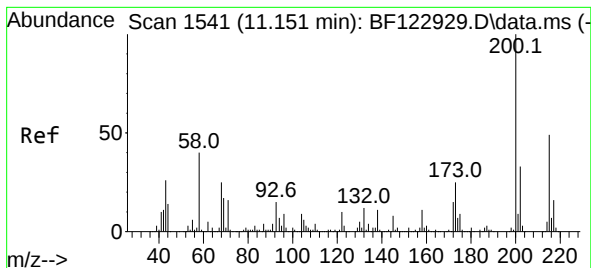
Tgt Ion:248 Resp: 44035
Ion Ratio Lower Upper
248 100
250 98.3 76.8 115.2
141 72.6 59.8 89.8



#68
Hexachlorobenzene
Concen: 4.47 ng
RT: 11.057 min Scan# 1525
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:284 Resp: 47573
Ion Ratio Lower Upper
284 100
142 38.9 25.6 38.4#
249 31.2 25.1 37.7





#69

Atrazine

Concen: 5.23 ng

RT: 11.139 min Scan# 1539

Delta R.T. -0.012 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

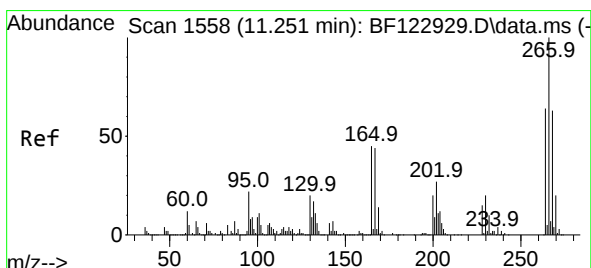
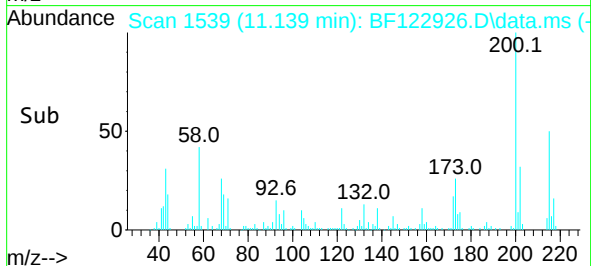
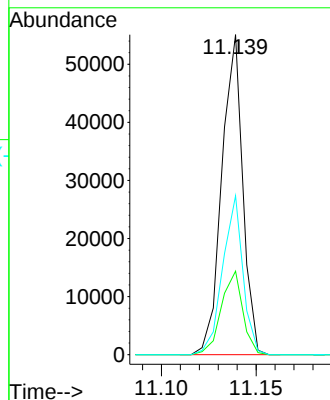
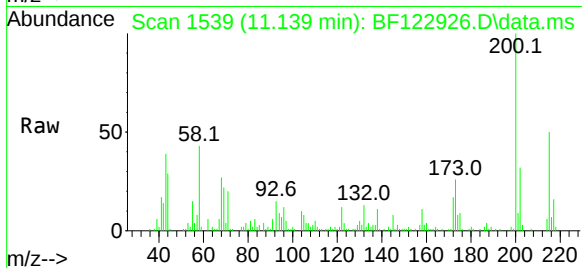
Tgt Ion:200 Resp: 42290

Ion Ratio Lower Upper

200 100

173 26.1 6.6 46.6

215 49.7 28.1 68.1



#70

Pentachlorophenol

Concen: 6.25 ng

RT: 11.245 min Scan# 1557

Delta R.T. -0.006 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

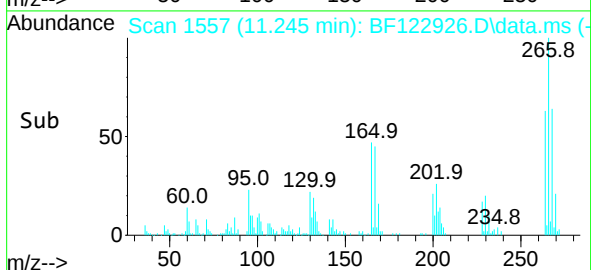
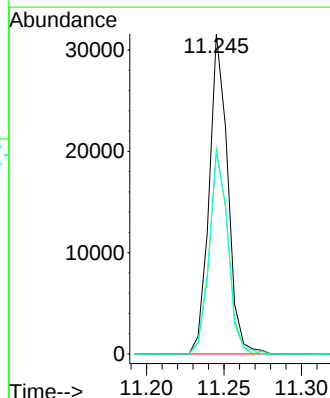
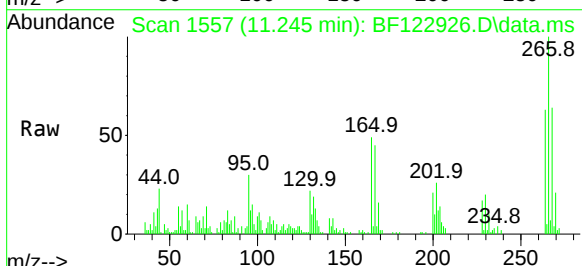
Tgt Ion:266 Resp: 26259

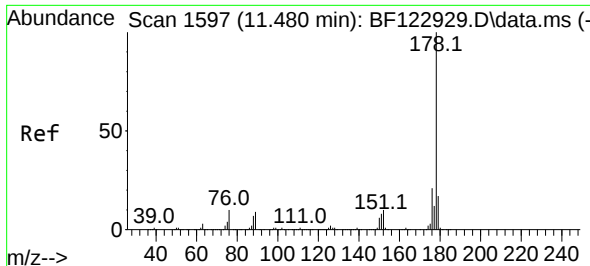
Ion Ratio Lower Upper

266 100

268 63.9 50.5 75.7

264 62.9 49.8 74.8

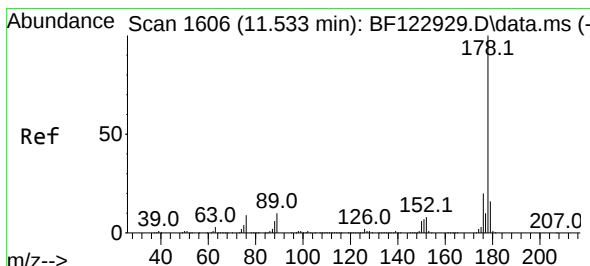
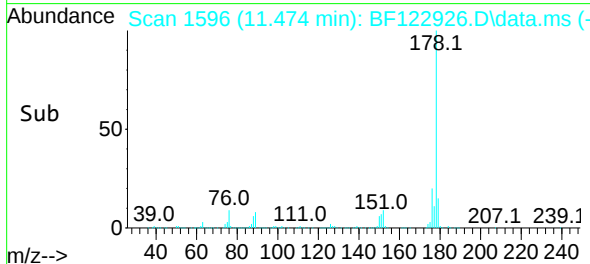
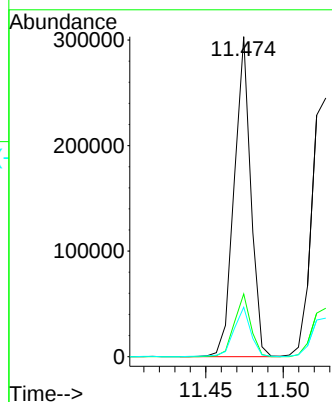
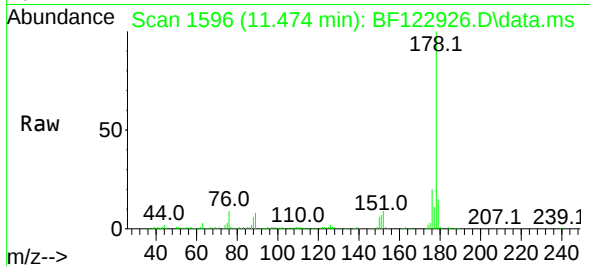




#71
Phenanthrene
Concen: 5.16 ng
RT: 11.474 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

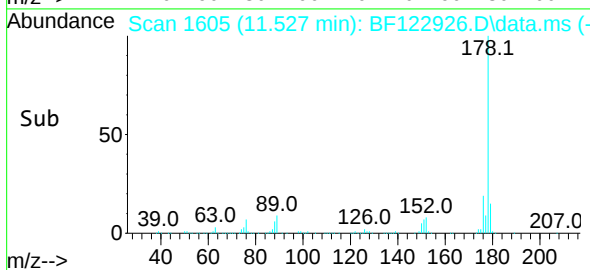
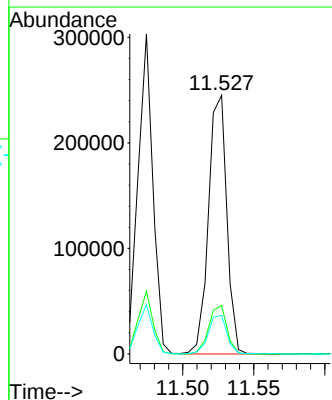
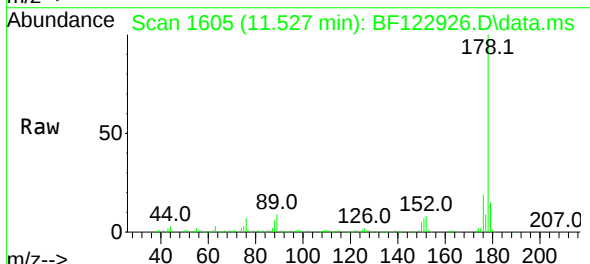
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

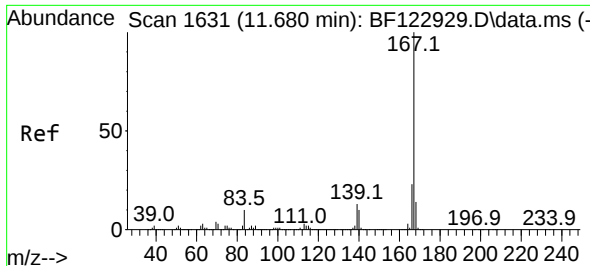
Tgt Ion:178 Resp: 224912
Ion Ratio Lower Upper
178 100
176 19.6 16.2 24.2
179 15.5 12.7 19.1



#72
Anthracene
Concen: 5.06 ng
RT: 11.527 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:178 Resp: 220063
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 14.9 12.8 19.2

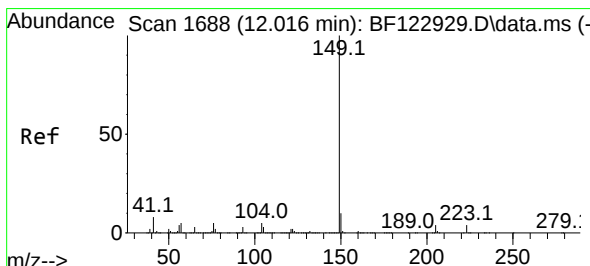
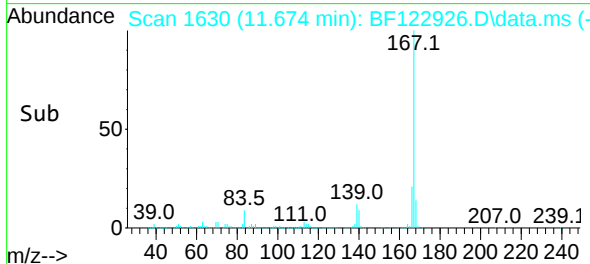
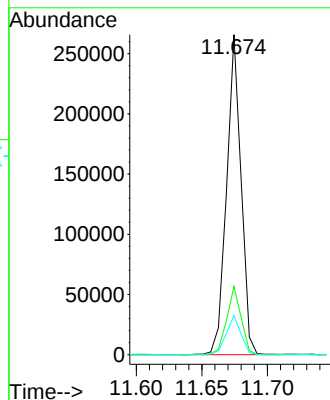
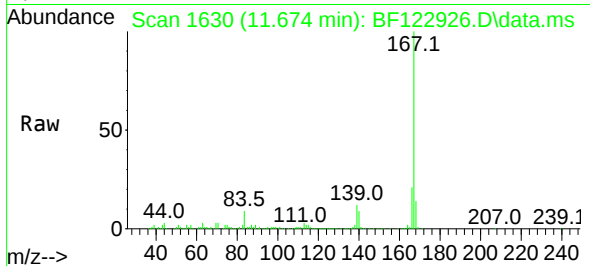




#73
Carbazole
Concen: 5.16 ng
RT: 11.674 min Scan# 1630
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

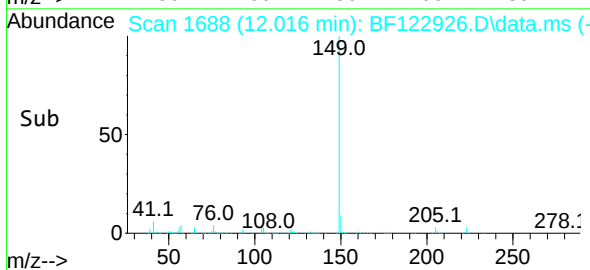
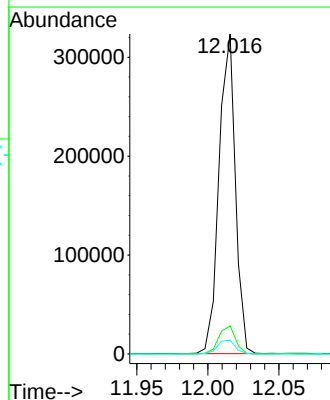
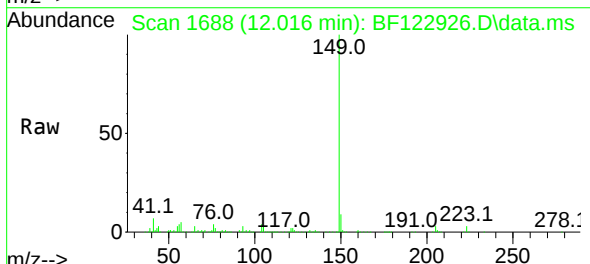
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

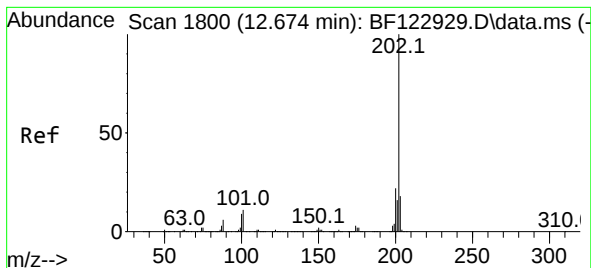
Tgt Ion:167 Resp: 203211
Ion Ratio Lower Upper
167 100
166 21.3 18.0 27.0
139 12.2 10.9 16.3



#74
Di-n-butylphthalate
Concen: 5.26 ng
RT: 12.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:149 Resp: 257297
Ion Ratio Lower Upper
149 100
150 8.8 7.8 11.6
104 4.3 4.2 6.4

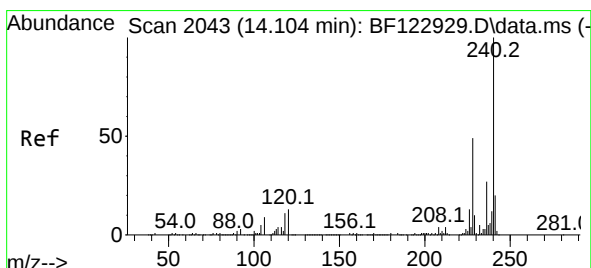
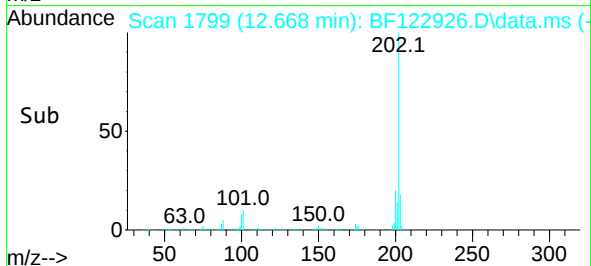
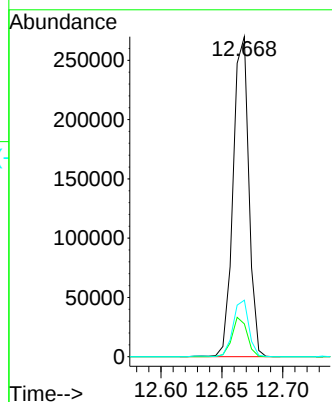
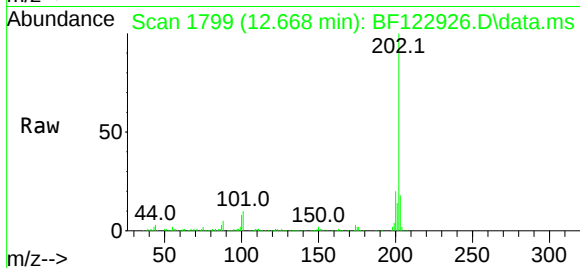




#75
Fluoranthene
Concen: 5.21 ng
RT: 12.668 min Scan# 1799
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

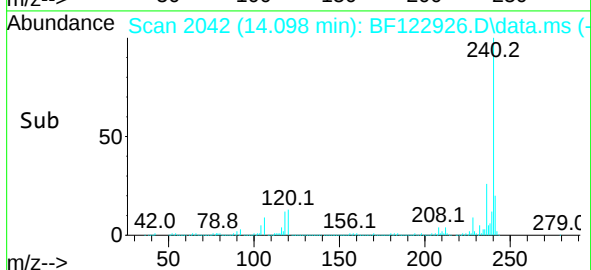
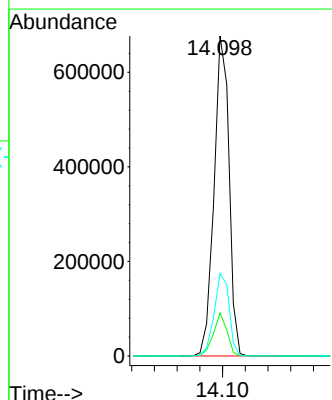
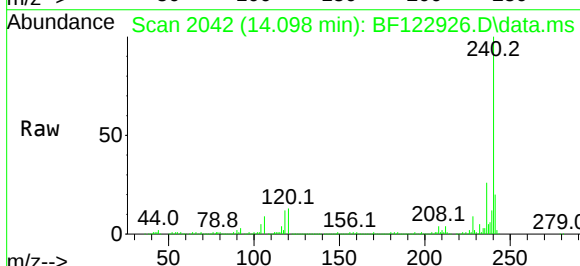
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

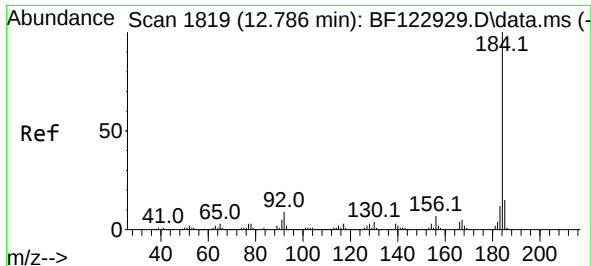
Tgt Ion:202 Resp: 241828
Ion Ratio Lower Upper
202 100
101 10.3 0.0 32.2
203 17.6 0.0 38.1



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.098 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:240 Resp: 619924
Ion Ratio Lower Upper
240 100
120 13.5 8.6 12.8#
236 25.8 20.3 30.5

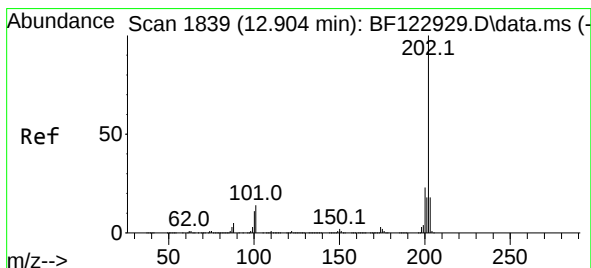
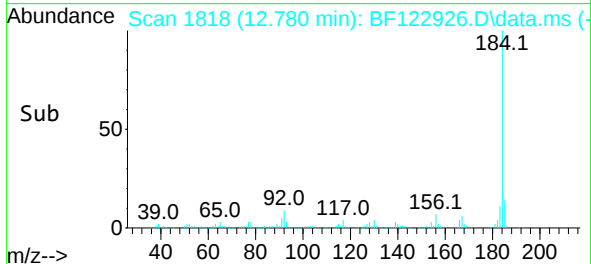
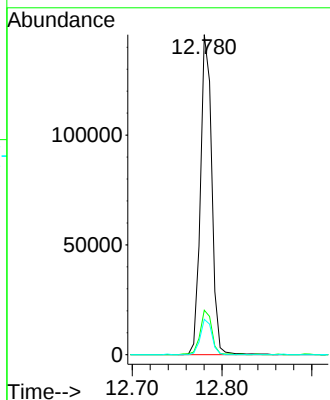
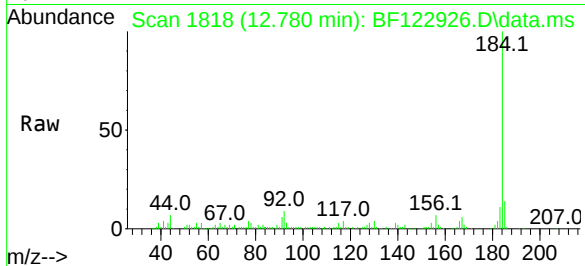




#77
Benzidine
Concen: 7.44 ng
RT: 12.780 min Scan# 1818
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

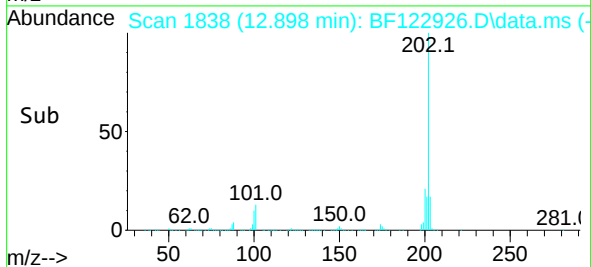
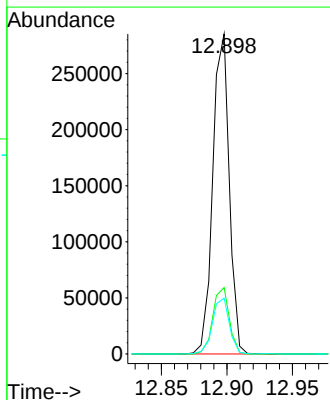
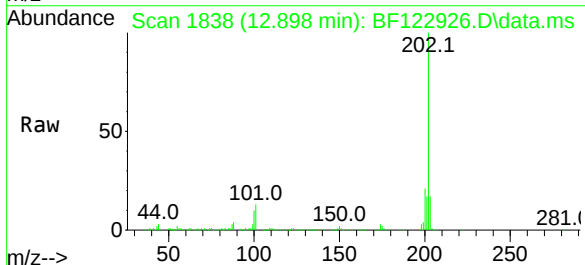
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

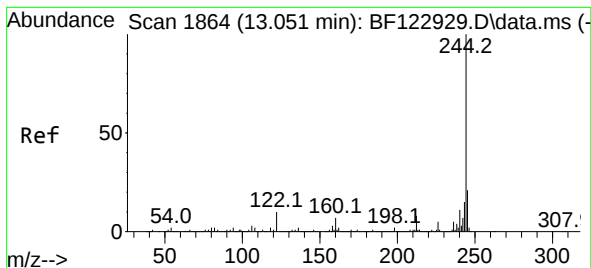
Tgt Ion:184 Resp: 127569
Ion Ratio Lower Upper
184 100
185 13.9 11.8 17.6
183 11.1 9.7 14.5



#78
Pyrene
Concen: 5.51 ng
RT: 12.898 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:202 Resp: 248590
Ion Ratio Lower Upper
202 100
200 20.8 17.6 26.4
203 17.5 14.6 21.8





#79

Terphenyl-d14

Concen: 10.20 ng

RT: 13.039 min Scan# 1862

Delta R.T. -0.012 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

Instrument :

BNA_F

ClientSampleId :

SSTDIC005

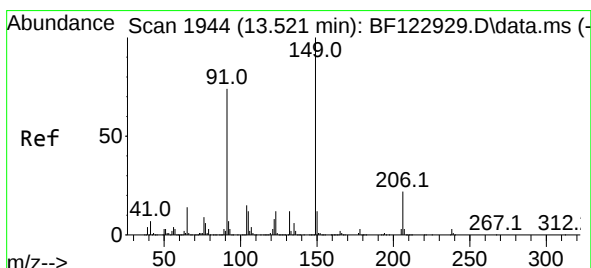
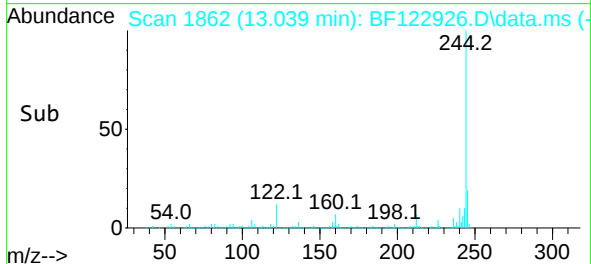
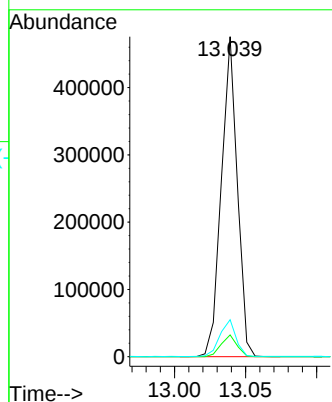
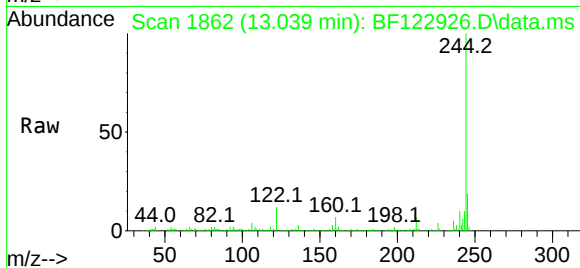
Tgt Ion:244 Resp: 370298

Ion Ratio Lower Upper

244 100

212 6.8 5.7 8.5

122 11.6 8.3 12.5



#80

Butylbenzylphthalate

Concen: 5.26 ng

RT: 13.515 min Scan# 1943

Delta R.T. -0.006 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

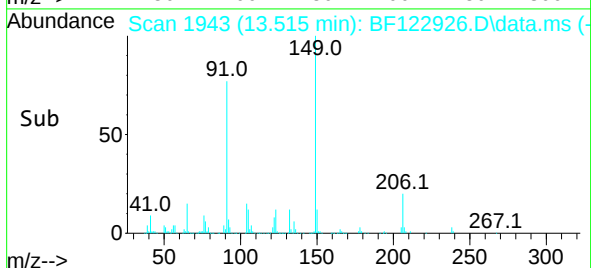
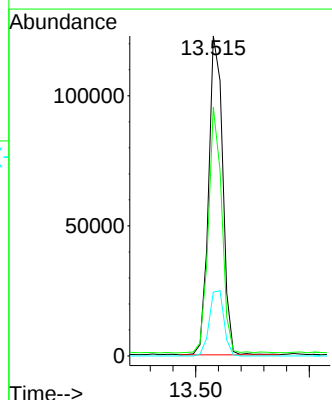
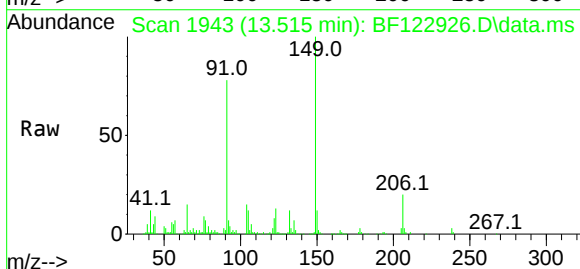
Tgt Ion:149 Resp: 105599

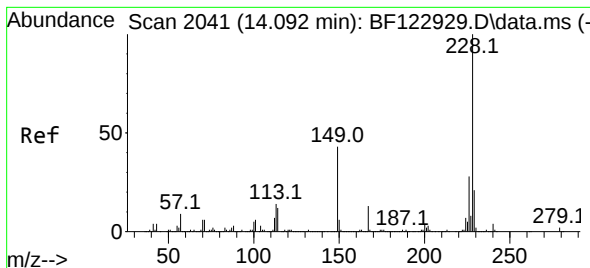
Ion Ratio Lower Upper

149 100

91 77.7 56.5 84.7

206 20.0 17.0 25.6

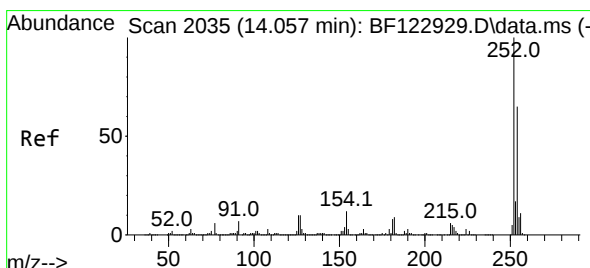
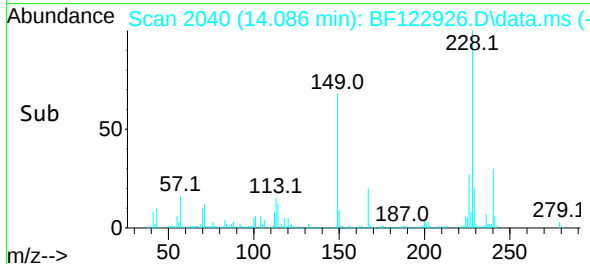
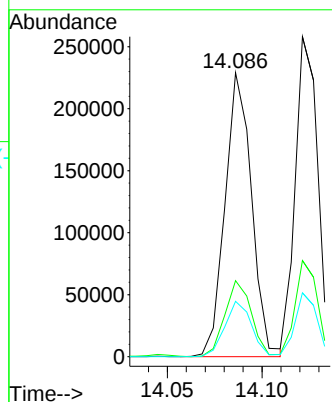
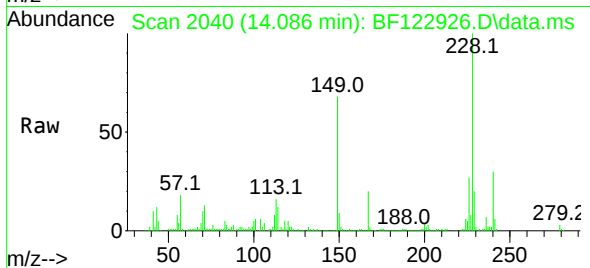




#81
Benzo(a)anthracene
Concen: 5.31 ng
RT: 14.086 min Scan# 2040
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

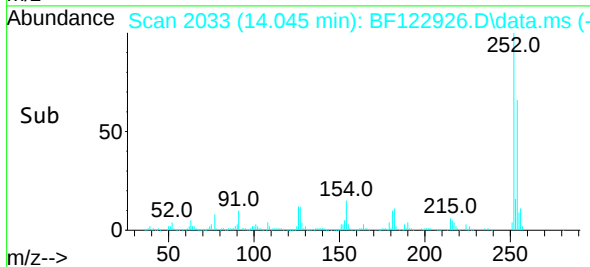
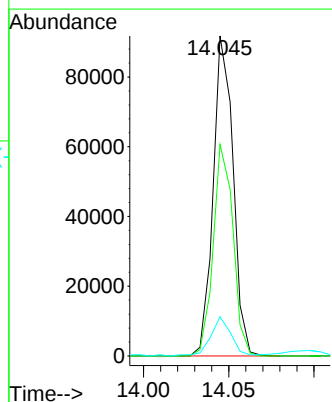
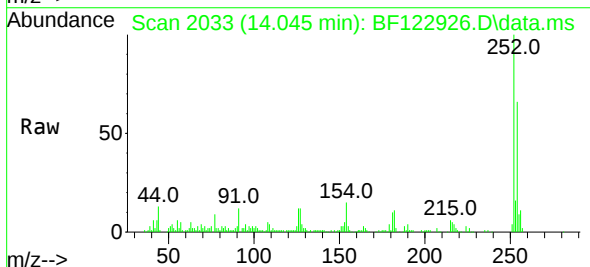
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

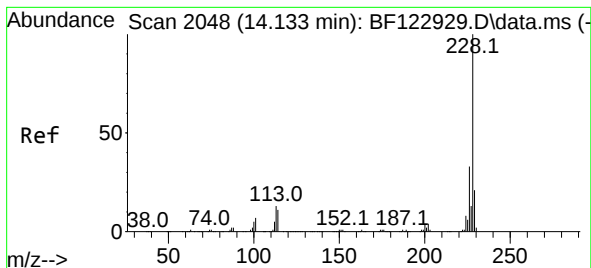
Tgt Ion:228 Resp: 223382
Ion Ratio Lower Upper
228 100
226 26.8 23.0 34.4
229 19.5 16.6 24.8



#82
3,3'-Dichlorobenzidine
Concen: 5.18 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:252 Resp: 74441
Ion Ratio Lower Upper
252 100
254 66.1 52.7 79.1
126 12.3 8.0 12.0#





#83

Chrysene

Concen: 5.24 ng

RT: 14.121 min Scan# 2046

Delta R.T. -0.012 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

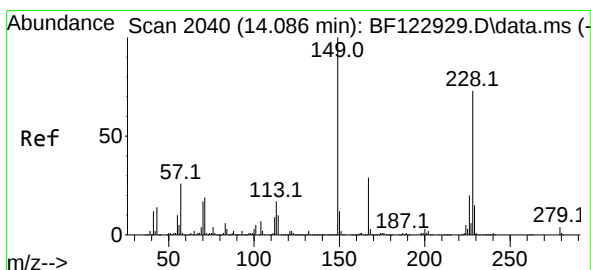
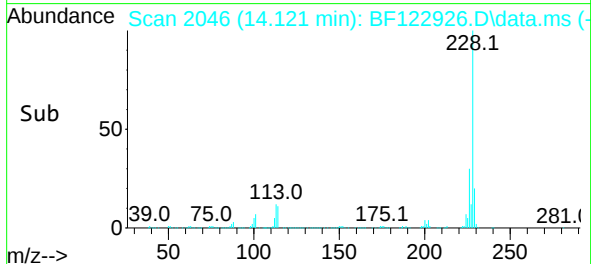
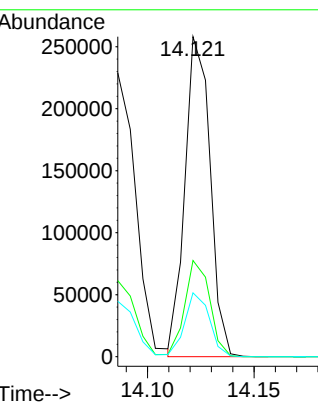
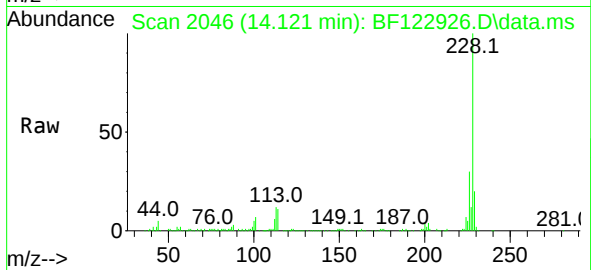
Tgt Ion:228 Resp: 213127

Ion Ratio Lower Upper

228 100

226 30.0 24.6 36.8

229 20.0 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 5.23 ng

RT: 14.080 min Scan# 2039

Delta R.T. -0.006 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

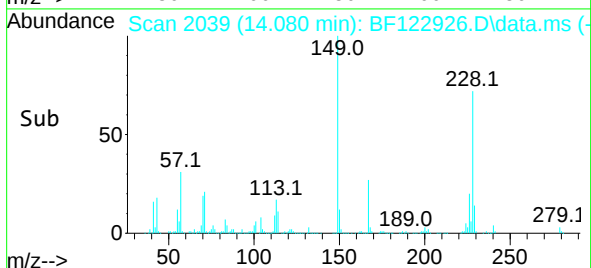
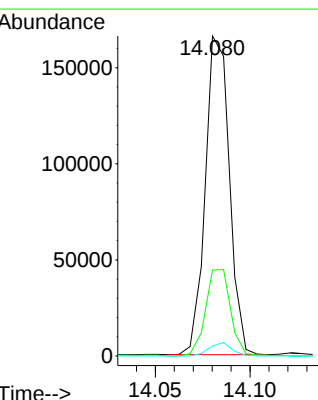
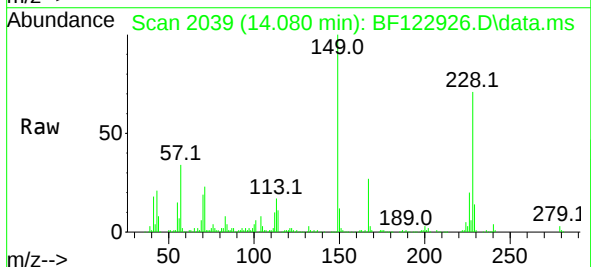
Tgt Ion:149 Resp: 146566

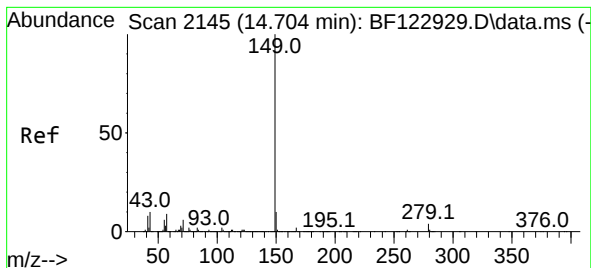
Ion Ratio Lower Upper

149 100

167 26.8 21.4 32.2

279 3.1 3.4 5.0#

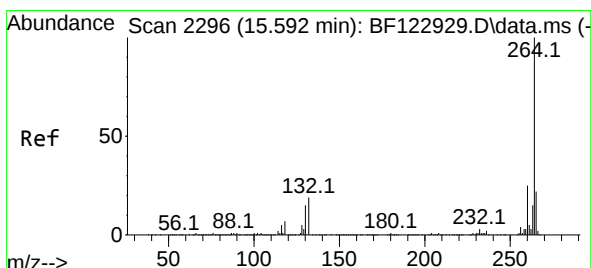
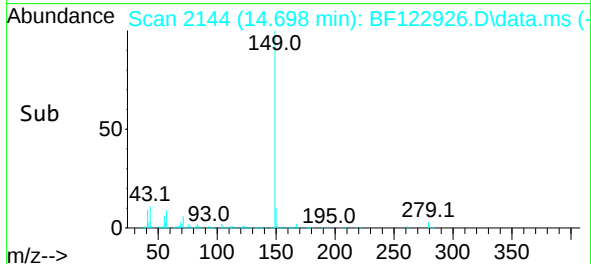
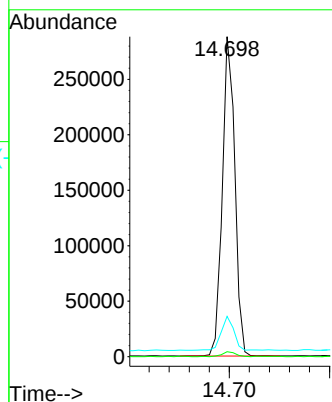
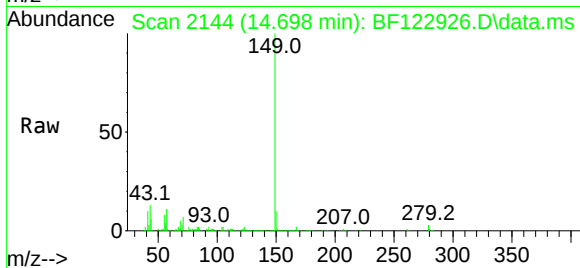




#85
Di-n-octyl phthalate
Concen: 5.37 ng
RT: 14.698 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

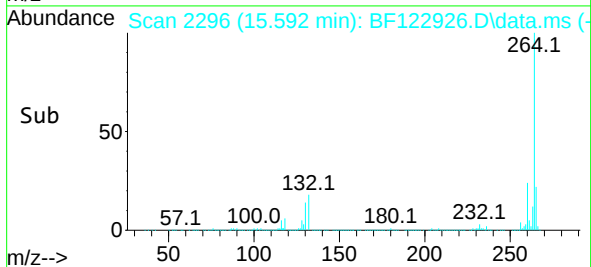
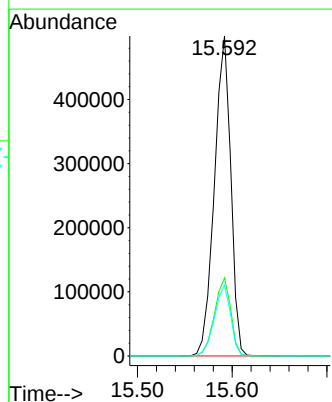
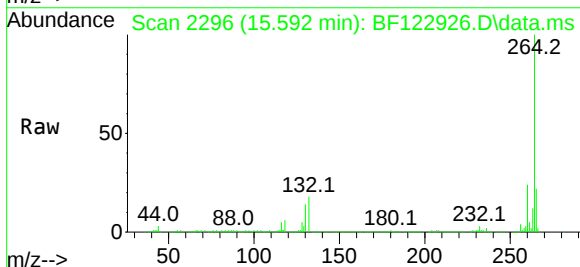
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

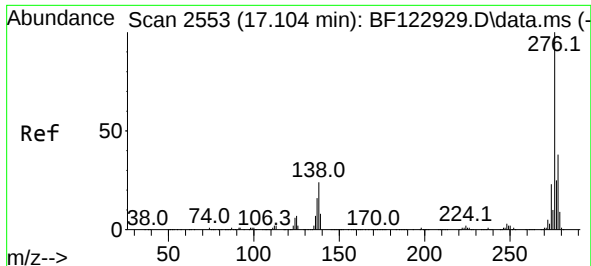
Tgt Ion:149 Resp: 248410
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 11.0 7.6 11.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.592 min Scan# 2296
Delta R.T. -0.000 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:264 Resp: 597390
Ion Ratio Lower Upper
264 100
260 24.4 18.6 28.0
265 22.1 17.0 25.6

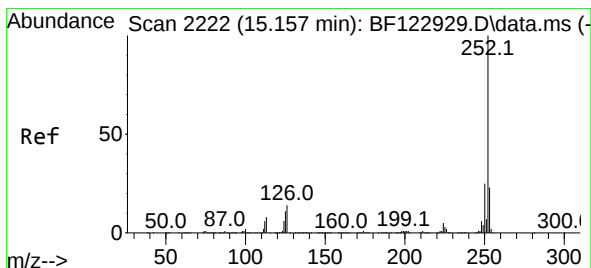
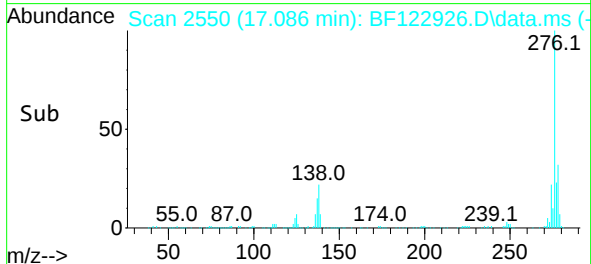
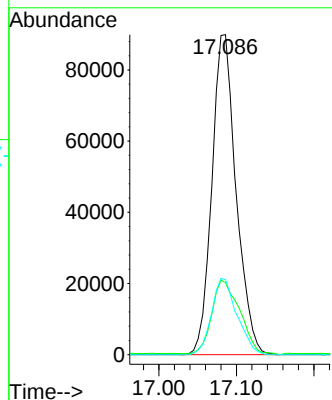
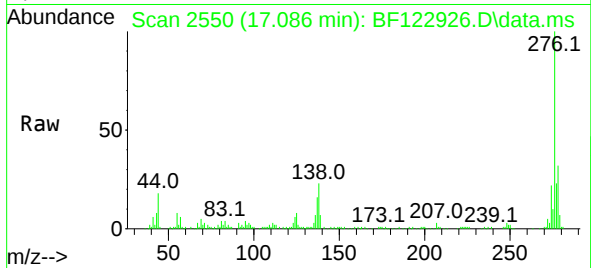




#87
Indeno(1,2,3-cd)pyrene
Concen: 4.98 ng
RT: 17.086 min Scan# 2550
Delta R.T. -0.018 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

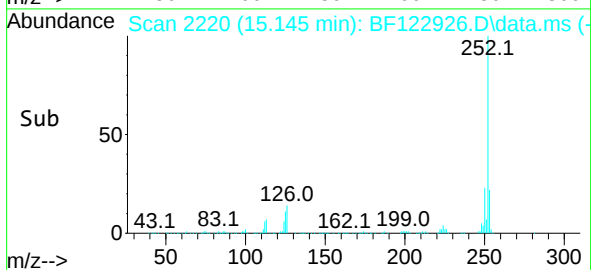
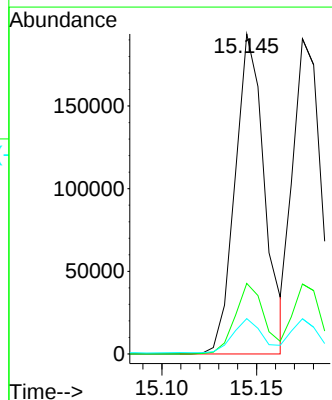
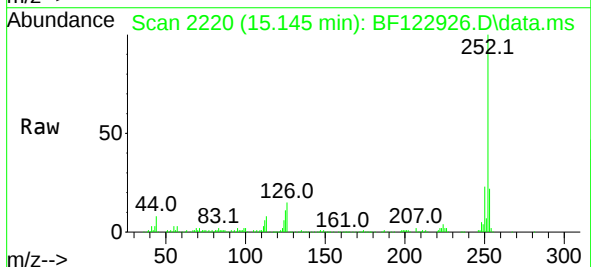
Instrument :
BNA_F
ClientSampleId :
SSTDIC005

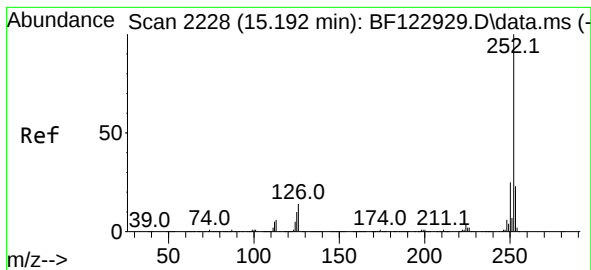
Tgt Ion:276 Resp: 195343
Ion Ratio Lower Upper
276 100
138 27.2 18.7 28.1
277 25.0 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 5.18 ng
RT: 15.145 min Scan# 2220
Delta R.T. -0.012 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:252 Resp: 209658
Ion Ratio Lower Upper
252 100
253 22.1 18.3 27.5
125 11.1 8.1 12.1





#89

Benzo(k)fluoranthene

Concen: 5.07 ng

RT: 15.174 min Scan# 2225

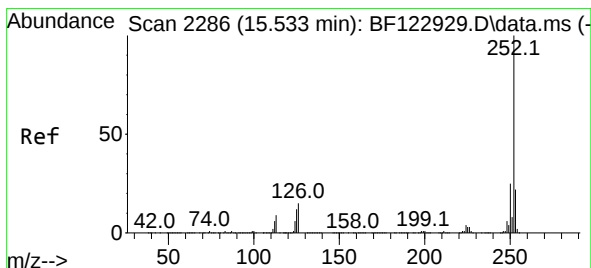
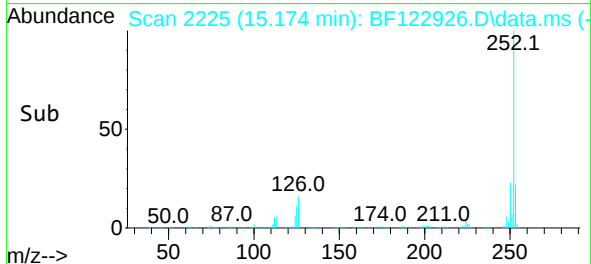
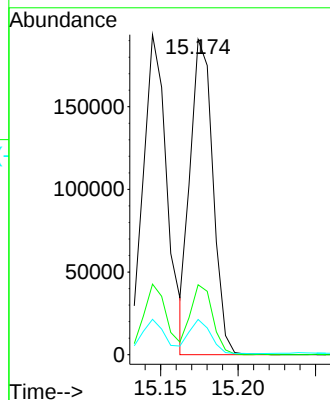
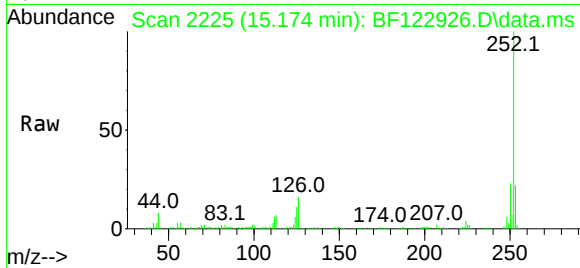
Delta R.T. -0.018 min

Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

Tgt Ion:252 Resp: 194330

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	11.2	8.4	12.6



#90

Benzo(a)pyrene

Concen: 5.11 ng

RT: 15.521 min Scan# 2284

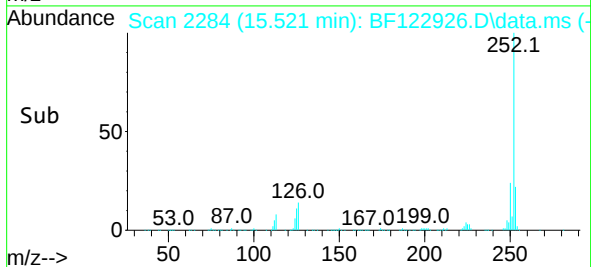
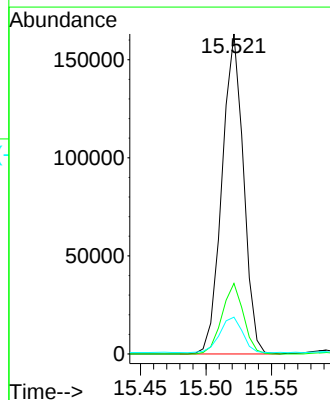
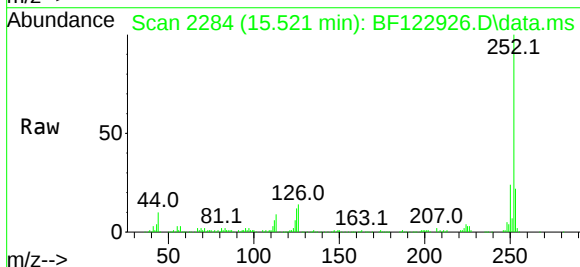
Delta R.T. -0.012 min

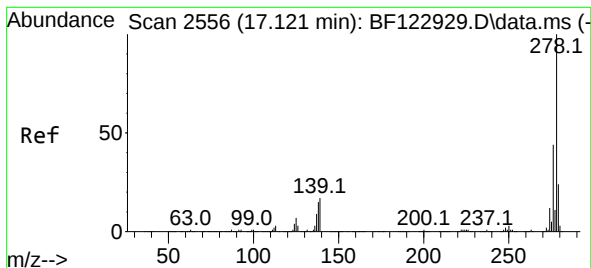
Lab File: BF122926.D

Acq: 7 Jan 2021 15:42

Tgt Ion:252 Resp: 185734

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	11.5	8.6	12.8

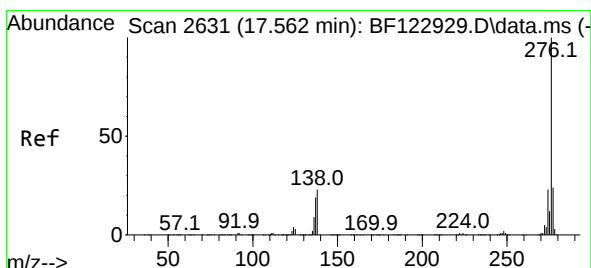
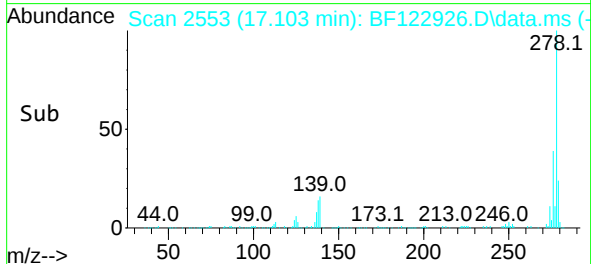
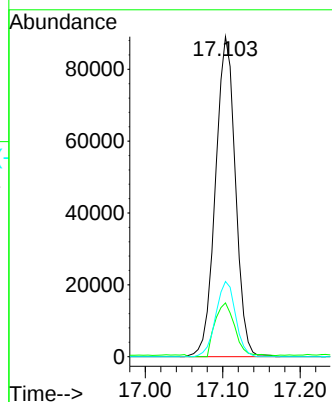
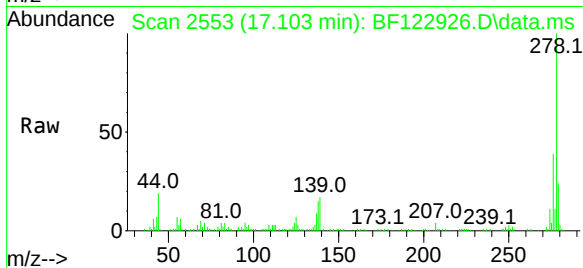




#91
Dibenzo(a,h)anthracene
Concen: 4.93 ng
RT: 17.103 min Scan# 2553
Delta R.T. -0.018 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Instrument :
BNA_F
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 159131
Ion Ratio Lower Upper
278 100
139 16.8 12.0 18.0
279 23.5 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 4.84 ng
RT: 17.533 min Scan# 2626
Delta R.T. -0.030 min
Lab File: BF122926.D
Acq: 7 Jan 2021 15:42

Tgt Ion:276 Resp: 149807
Ion Ratio Lower Upper
276 100
277 24.2 19.3 28.9
138 22.8 16.6 24.8

