

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010521\
 Data File : BF122918.D
 Acq On : 5 Jan 2021 12:39
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 05 14:24:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF010521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 05 14:20:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.804	152	104043	20.00	ng	0.00
21) Naphthalene-d8	8.092	136	390993	20.00	ng	0.00
39) Acenaphthene-d10	9.851	164	208378	20.00	ng	0.00
64) Phenanthrene-d10	11.339	188	393472	20.00	ng	0.00
76) Chrysene-d12	13.992	240	375489	20.00	ng	0.00
86) Perylene-d12	15.456	264	377242	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.416	112	155464	23.66	ng	0.00
7) Phenol-d6	6.439	99	203113	23.30	ng	0.00
23) Nitrobenzene-d5	7.369	82	176060	22.56	ng	0.00
42) 2,4,6-Tribromophenol	10.639	330	62685	22.98	ng	0.00
45) 2-Fluorobiphenyl	9.169	172	372985	24.21	ng	0.00
79) Terphenyl-d14	12.927	244	545638	25.44	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.528	88	33702	10.91	ng	96
3) Pyridine	3.269	79	84732	10.38	ng	99
4) n-Nitrosodimethylamine	3.204	42	32830	10.03	ng	# 95
6) Aniline	6.463	93	114666	11.18	ng	92
8) 2-Chlorophenol	6.586	128	83945	11.59	ng	98
9) Benzaldehyde	6.351	77	59763	11.33	ng	96
10) Phenol	6.451	94	104900	11.61	ng	93
11) bis(2-Chloroethyl)ether	6.534	93	76143	11.04	ng	100
12) 1,3-Dichlorobenzene	6.745	146	101337	11.82	ng	99
13) 1,4-Dichlorobenzene	6.822	146	101223	11.71	ng	100
14) 1,2-Dichlorobenzene	6.975	146	98868	11.85	ng	98
15) Benzyl Alcohol	6.945	79	66777	11.13	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.081	45	100351	10.20	ng	90
17) 2-Methylphenol	7.063	107	69208	12.02	ng	99
18) Hexachloroethane	7.316	117	35813	11.63	ng	97
19) n-Nitroso-di-n-propyla...	7.210	70	56647	11.35	ng	98
20) 3+4-Methylphenols	7.216	107	87932	12.09	ng	# 76
22) Acetophenone	7.216	105	115020	11.83	ng	96
24) Nitrobenzene	7.386	77	86090	11.09	ng	98
25) Isophorone	7.628	82	144060	10.72	ng	99
26) 2-Nitrophenol	7.710	139	42767	11.30	ng	# 90
27) 2,4-Dimethylphenol	7.745	122	60680	10.93	ng	97
28) bis(2-Chloroethoxy)met...	7.839	93	100763	10.95	ng	99
29) 2,4-Dichlorophenol	7.957	162	72371	11.17	ng	97
30) 1,2,4-Trichlorobenzene	8.033	180	83626	11.39	ng	98
31) Naphthalene	8.110	128	252224	11.69	ng	100
32) Benzoic acid	7.851	122	27673	6.26	ng	98
33) 4-Chloroaniline	8.163	127	103485	11.47	ng	98
34) Hexachlorobutadiene	8.228	225	52527	11.62	ng	98
35) Caprolactam	8.510	113	20886	10.70	ng	95
36) 4-Chloro-3-methylphenol	8.651	107	71210	11.15	ng	98
37) 2-Methylnaphthalene	8.804	142	168310	11.79	ng	98
38) 1-Methylnaphthalene	8.904	142	157848	11.69	ng	97
40) 1,2,4,5-Tetrachloroben...	8.975	216	80660	11.69	ng	98
41) Hexachlorocyclopentadiene	8.957	237	6405	2.10	ng	95
43) 2,4,6-Trichlorophenol	9.086	196	52058	10.92	ng	99

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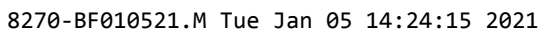
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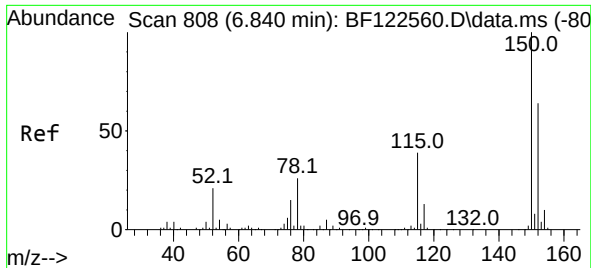
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.133	196	51845	10.52	ng	96
46) 1,1'-Biphenyl	9.269	154	205082	11.86	ng	98
47) 2-Chloronaphthalene	9.292	162	168667	11.77	ng	98
48) 2-Nitroaniline	9.392	65	45962	11.00	ng	95
49) Acenaphthylene	9.710	152	251308	11.87	ng	98
50) Dimethylphthalate	9.563	163	193219	11.61	ng	99
51) 2,6-Dinitrotoluene	9.633	165	41021	11.67	ng	98
52) Acenaphthene	9.880	154	151591	11.07	ng	98
53) 3-Nitroaniline	9.804	138	46209	11.38	ng	95
54) 2,4-Dinitrophenol	9.927	184	10601	6.17	ng	93
55) Dibenzofuran	10.051	168	230390	11.96	ng	100
56) 4-Nitrophenol	9.980	139	22767	7.86	ng	84
57) 2,4-Dinitrotoluene	10.045	165	54314	11.60	ng	94
58) Fluorene	10.398	166	183325	11.97	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.133	232	40341	9.32	ng	93
60) Diethylphthalate	10.269	149	191704	11.84	ng	99
61) 4-Chlorophenyl-phenyle...	10.386	204	92083	12.21	ng	99
62) 4-Nitroaniline	10.416	138	49315	11.96	ng	96
63) Azobenzene	10.545	77	166190	11.17	ng	99
65) 4,6-Dinitro-2-methylph...	10.457	198	21762	9.07	ng	99
66) n-Nitrosodiphenylamine	10.504	169	159701	11.49	ng	100
67) 4-Bromophenyl-phenylether	10.880	248	59641	11.19	ng	93
68) Hexachlorobenzene	10.951	284	66250	11.24	ng	97
69) Atrazine	11.033	200	51865	11.49	ng	100
70) Pentachlorophenol	11.151	266	21674	6.94	ng	98
71) Phenanthrene	11.363	178	279060	11.93	ng	98
72) Anthracene	11.416	178	279647	12.06	ng	97
73) Carbazole	11.568	167	251990	11.98	ng	98
74) Di-n-butylphthalate	11.898	149	312779	11.84	ng	98
75) Fluoranthene	12.557	202	300239	12.24	ng	96
77) Benzidine	12.680	184	109415	13.47	ng	99
78) Pyrene	12.786	202	312961	10.78	ng	97
80) Butylbenzylphthalate	13.404	149	135249	10.34	ng	92
81) Benzo(a)anthracene	13.980	228	295565	11.78	ng	97
82) 3,3'-Dichlorobenzidine	13.939	252	104161	11.59	ng	97
83) Chrysene	14.015	228	290149	11.62	ng	98
84) Bis(2-ethylhexyl)phtha...	13.962	149	193305	10.79	ng	98
85) Di-n-octyl phthalate	14.574	149	321077	10.81	ng	97
87) Indeno(1,2,3-cd)pyrene	16.915	276	294470	11.89	ng	98
88) Benzo(b)fluoranthene	15.027	252	303590	11.47	ng	98
89) Benzo(k)fluoranthene	15.057	252	271327	11.21	ng	97
90) Benzo(a)pyrene	15.392	252	265400	11.46	ng	99
91) Dibenzo(a,h)anthracene	16.921	278	242878	11.98	ng	98
92) Benzo(g,h,i)perylene	17.350	276	230916	11.77	ng	96

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

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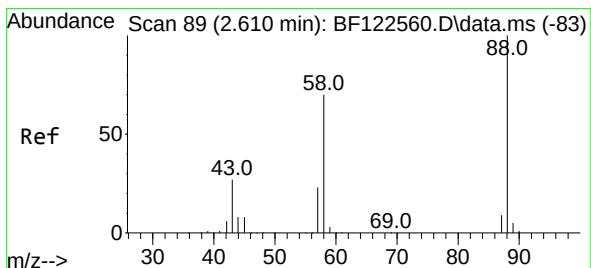
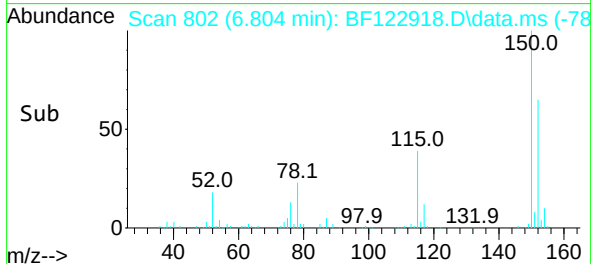
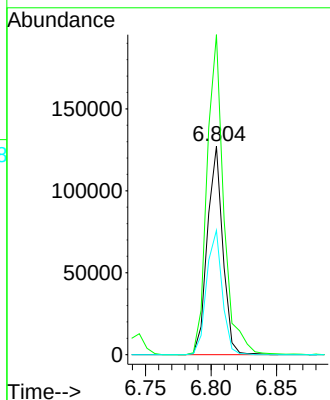
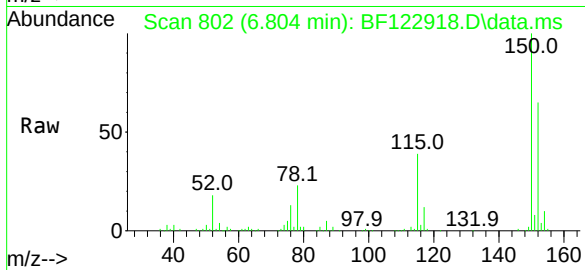




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.804 min Scan# 802
 Delta R.T. 0.000 min
 Lab File: BF122918.D
 Acq: 5 Jan 2021 12:39

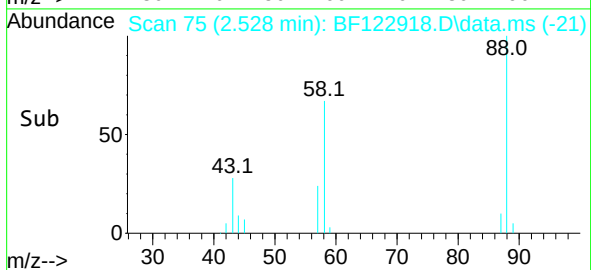
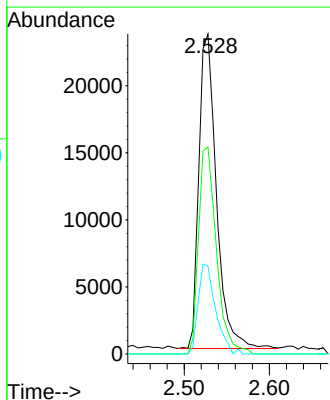
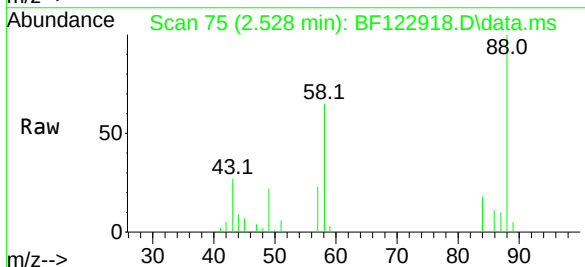
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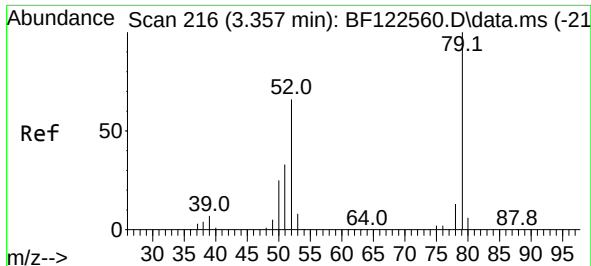
Tgt Ion:152 Resp: 104043
 Ion Ratio Lower Upper
 152 100
 150 153.5 125.8 188.6
 115 59.6 49.3 73.9



#2
 1,4-Dioxane
 Concen: 10.91 ng
 RT: 2.528 min Scan# 75
 Delta R.T. 0.017 min
 Lab File: BF122918.D
 Acq: 5 Jan 2021 12:39

Tgt Ion: 88 Resp: 33702
 Ion Ratio Lower Upper
 88 100
 58 66.8 56.2 84.2
 43 28.3 21.8 32.6

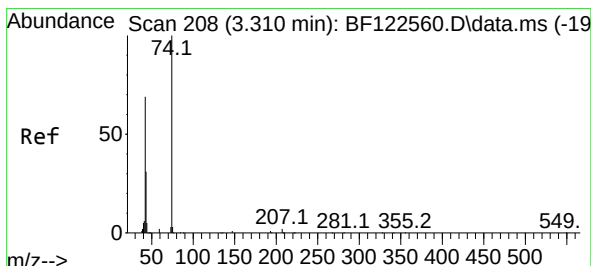
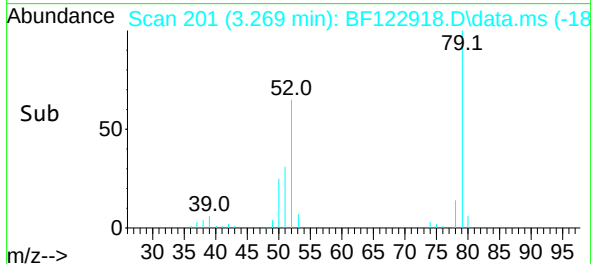
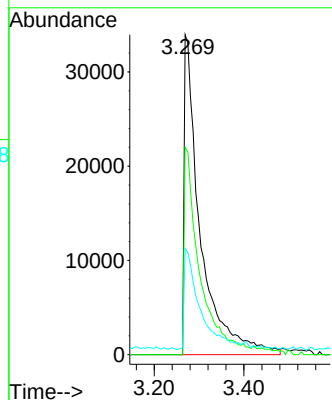
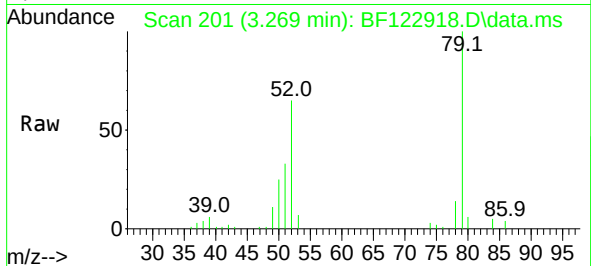




#3
Pyridine
Concen: 10.38 ng
RT: 3.269 min Scan# 201
Delta R.T. 0.023 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

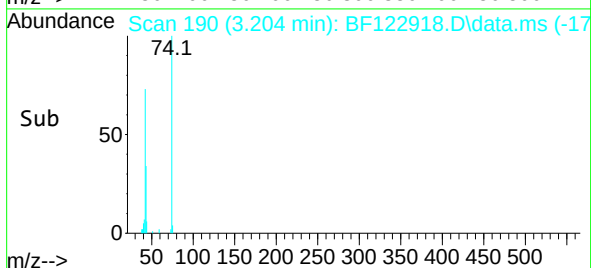
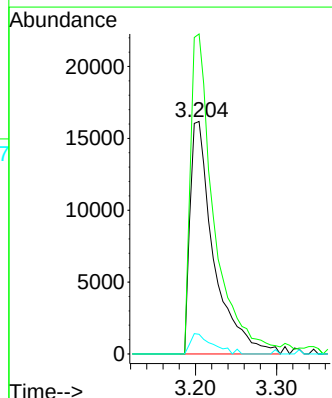
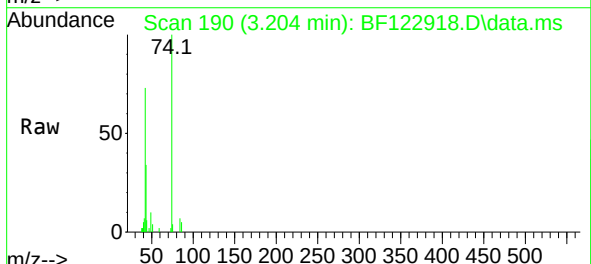
Instrument :
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SSTDIC010

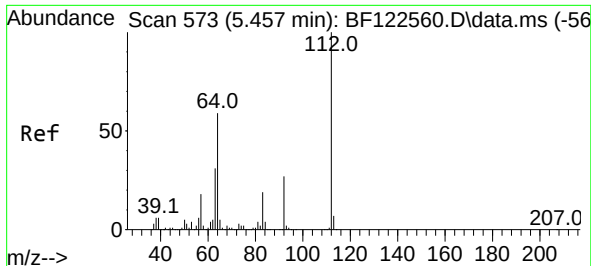
Tgt Ion: 79 Resp: 84732
Ion Ratio Lower Upper
79 100
52 64.9 53.0 79.4
51 33.1 26.6 39.8



#4
n-Nitrosodimethylamine
Concen: 10.03 ng
RT: 3.204 min Scan# 190
Delta R.T. 0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 42 Resp: 32830
Ion Ratio Lower Upper
42 100
74 137.7 115.2 172.8
44 8.4 5.4 8.0#

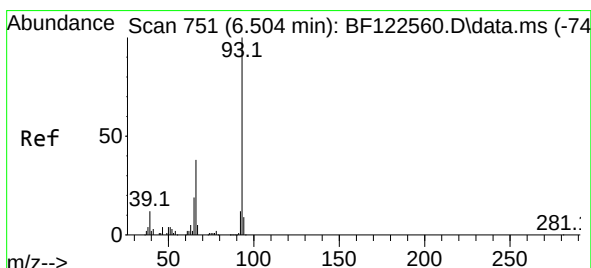
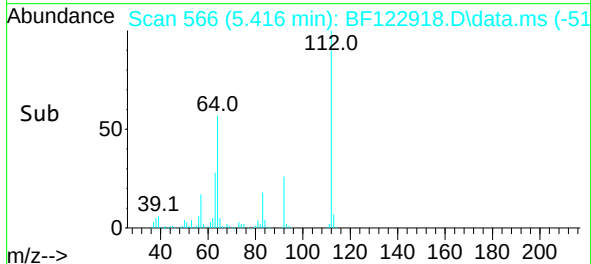
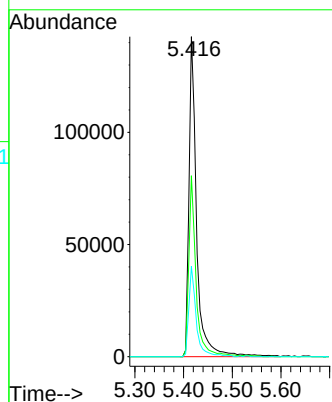
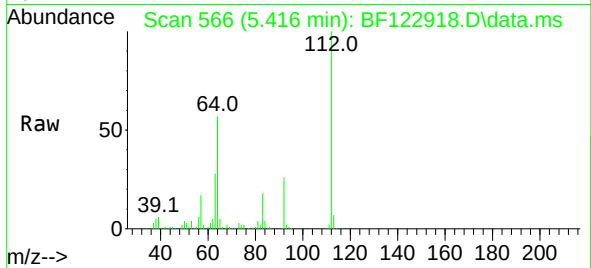




#5
2-Fluorophenol
Concen: 23.66 ng
RT: 5.416 min Scan# 566
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

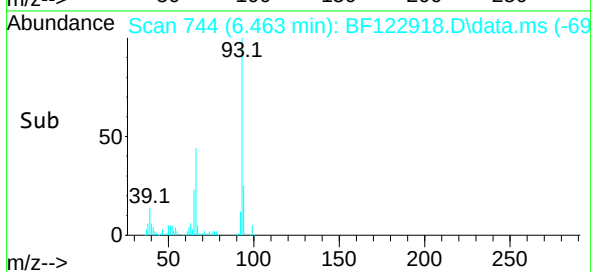
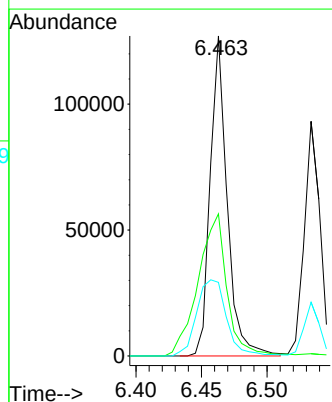
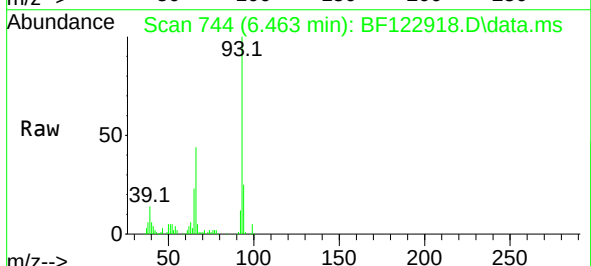
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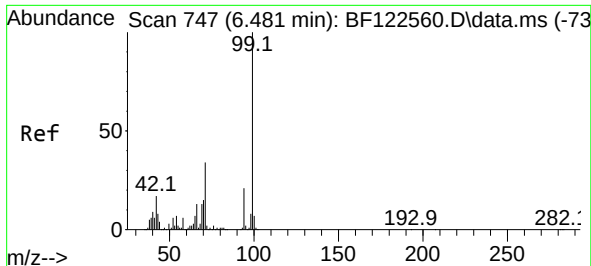
Tgt Ion:112 Resp: 155464
Ion Ratio Lower Upper
112 100
64 56.5 46.9 70.3
63 28.3 24.5 36.7



#6
Aniline
Concen: 11.18 ng
RT: 6.463 min Scan# 744
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 93 Resp: 114666
Ion Ratio Lower Upper
93 100
66 44.4 31.3 46.9
65 23.0 15.6 23.4

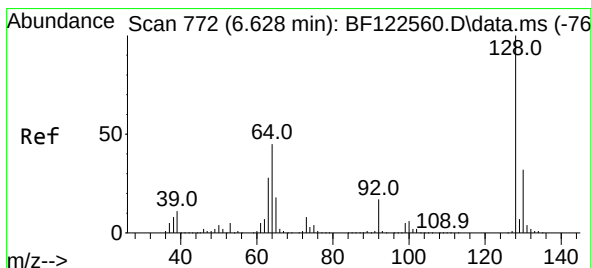
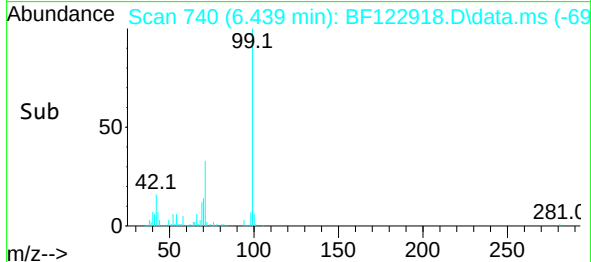
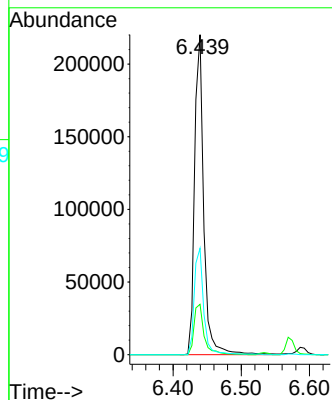
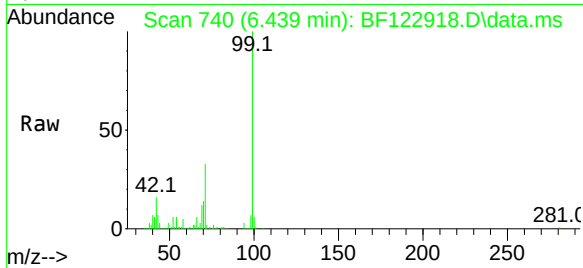




#7
Phenol-d6
Concen: 23.30 ng
RT: 6.439 min Scan# 740
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

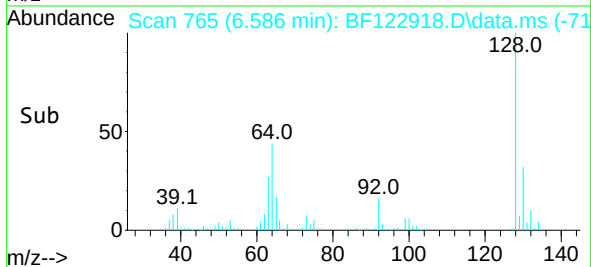
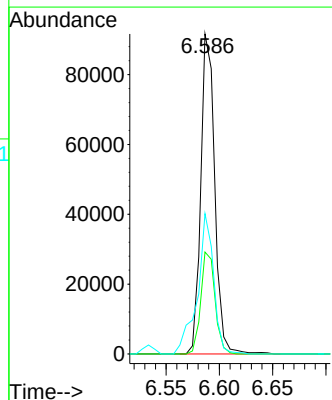
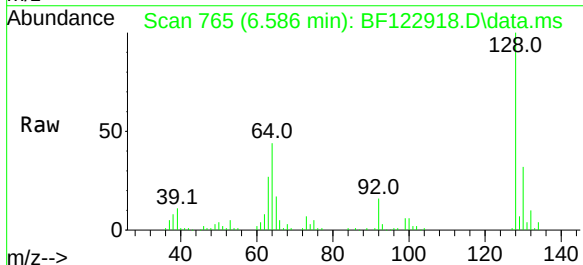
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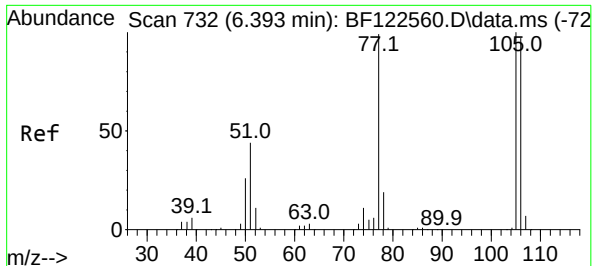
Tgt Ion: 99 Resp: 203113
Ion Ratio Lower Upper
99 100
42 15.8 13.8 20.6
71 33.3 26.9 40.3



#8
2-Chlorophenol
Concen: 11.59 ng
RT: 6.586 min Scan# 765
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 128 Resp: 83945
Ion Ratio Lower Upper
128 100
130 31.8 12.3 52.3
64 43.8 25.5 65.5

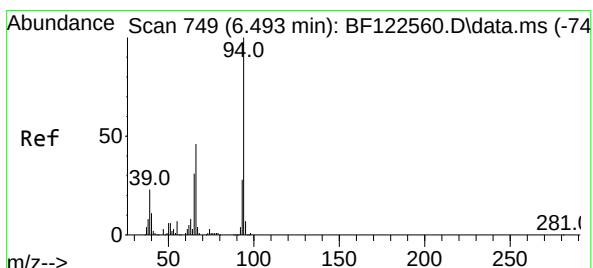
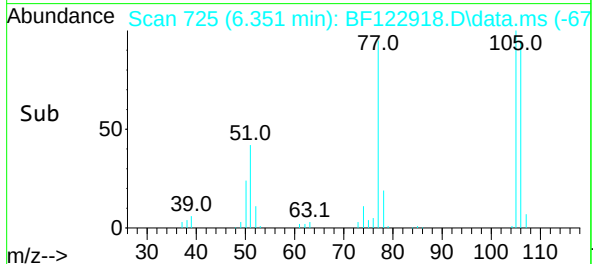
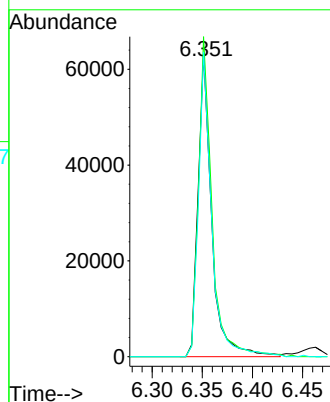
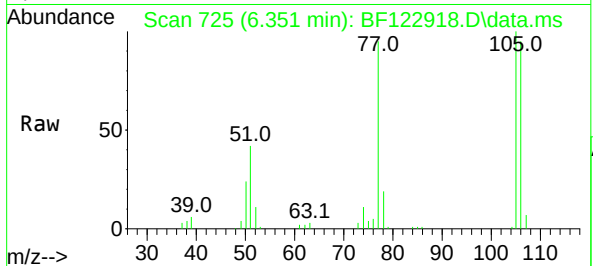




#9
Benzaldehyde
Concen: 11.33 ng
RT: 6.351 min Scan# 725
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

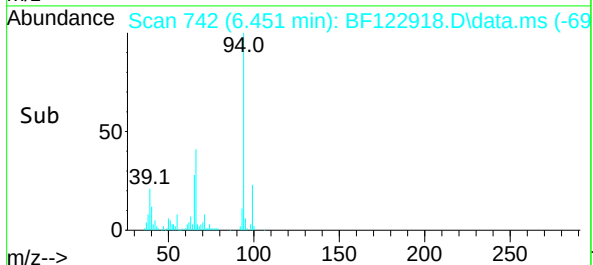
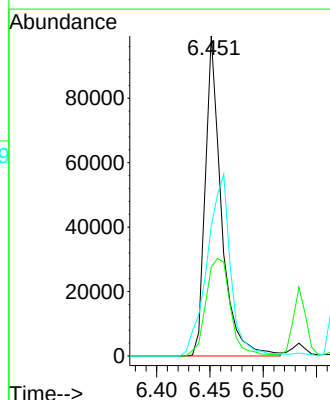
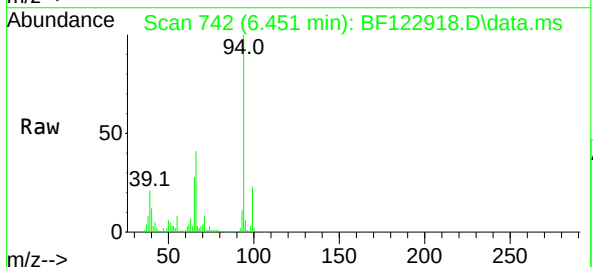
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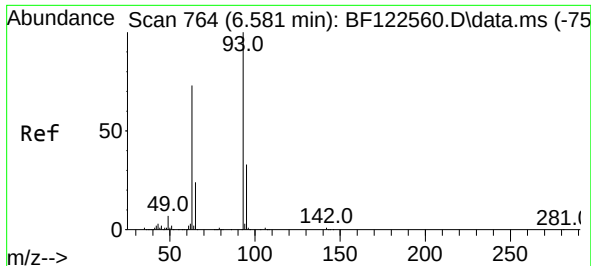
Tgt Ion:	77	Resp:	59763
Ion	Ratio	Lower	Upper
77	100		
105	105.3	80.6	120.6
106	100.2	77.2	117.2



#10
Phenol
Concen: 11.61 ng
RT: 6.451 min Scan# 742
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	94	Resp:	104900
Ion	Ratio	Lower	Upper
94	100		
65	27.7	11.2	51.2
66	40.6	25.8	65.8

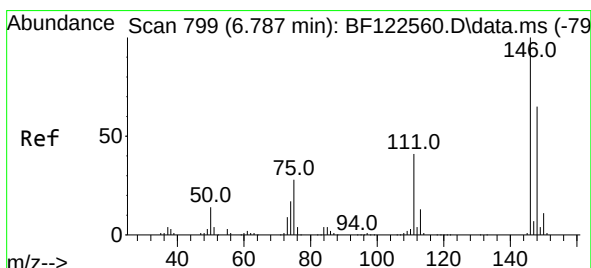
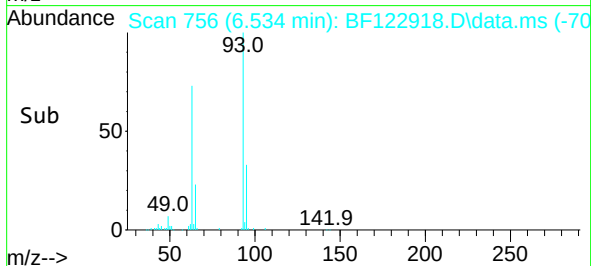
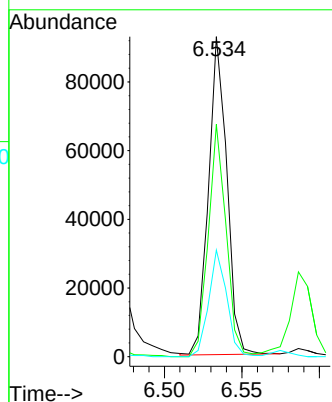
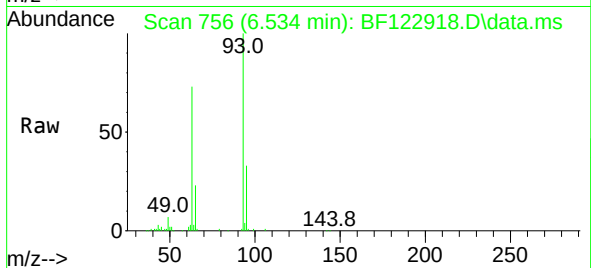




#11
bis(2-Chloroethyl)ether
Concen: 11.04 ng
RT: 6.534 min Scan# 756
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

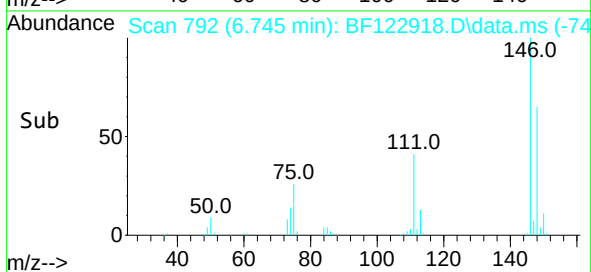
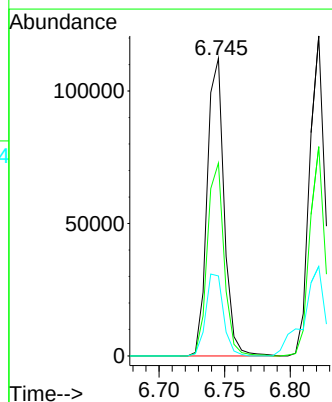
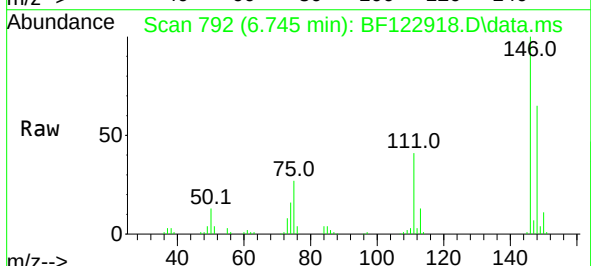
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

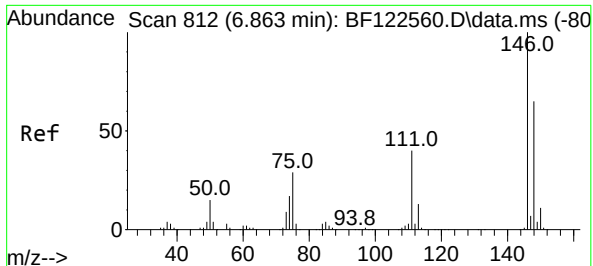
Tgt Ion: 93 Resp: 76143
Ion Ratio Lower Upper
93 100
63 72.6 52.6 92.6
95 33.3 12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 11.82 ng
RT: 6.745 min Scan# 792
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:146 Resp: 101337
Ion Ratio Lower Upper
146 100
148 64.8 51.8 77.8
75 26.9 22.5 33.7





#13

1,4-Dichlorobenzene

Concen: 11.71 ng

RT: 6.822 min Scan# 805

Delta R.T. -0.000 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

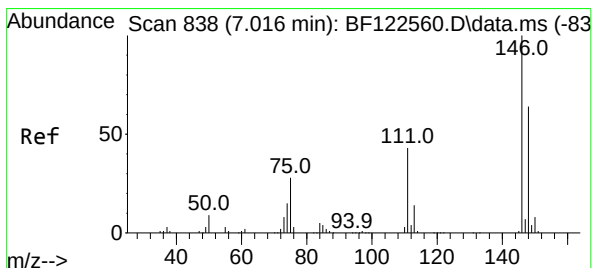
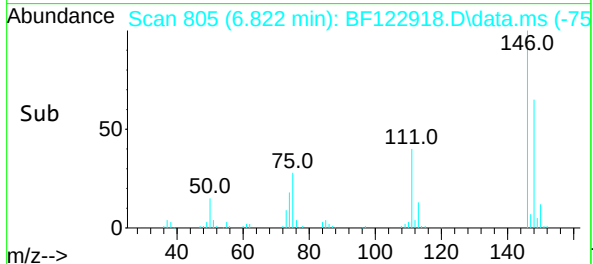
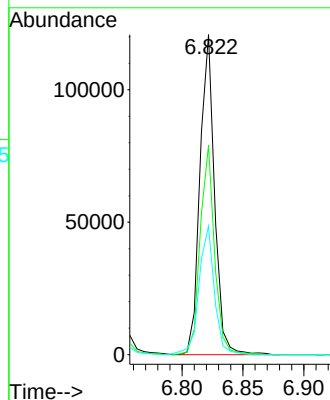
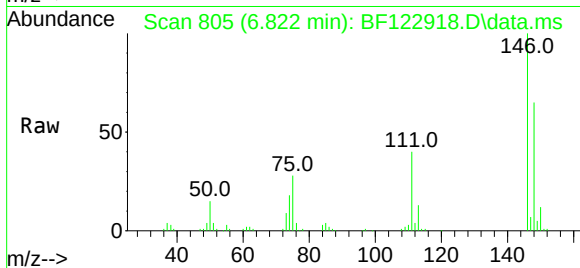
Tgt Ion:146 Resp: 101223

Ion Ratio Lower Upper

146 100

148 65.4 52.0 78.0

111 40.2 32.3 48.5



#14

1,2-Dichlorobenzene

Concen: 11.85 ng

RT: 6.975 min Scan# 831

Delta R.T. -0.000 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

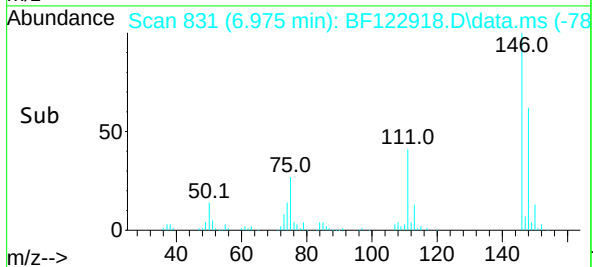
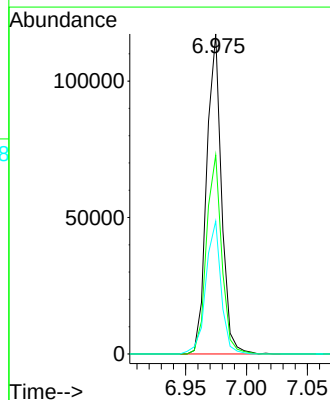
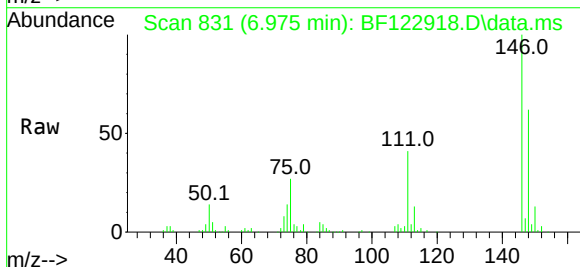
Tgt Ion:146 Resp: 98868

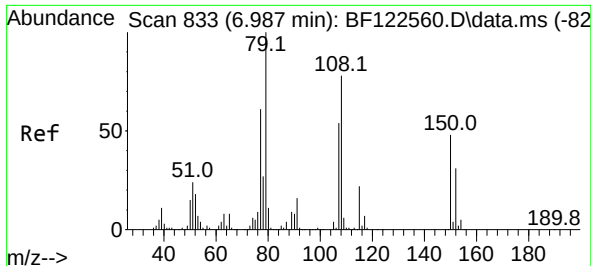
Ion Ratio Lower Upper

146 100

148 62.1 51.5 77.3

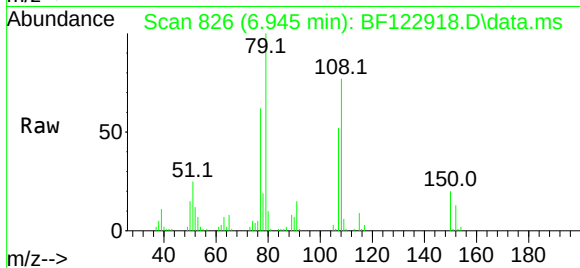
111 41.5 34.2 51.2



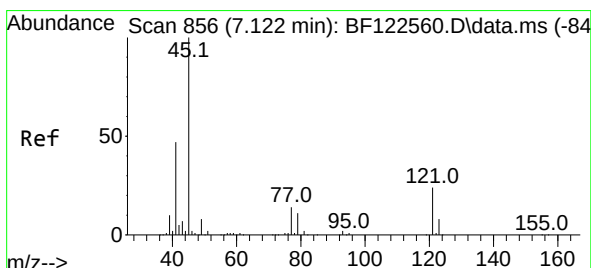
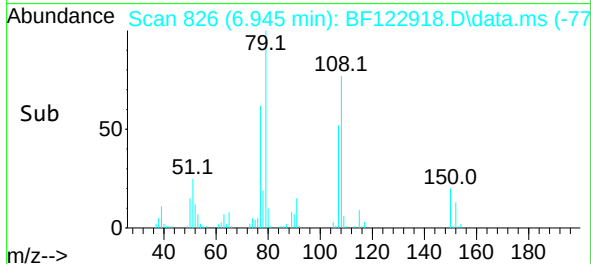
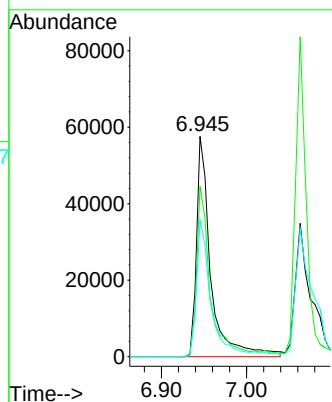


#15
Benzyl Alcohol
Concen: 11.13 ng
RT: 6.945 min Scan# 826
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

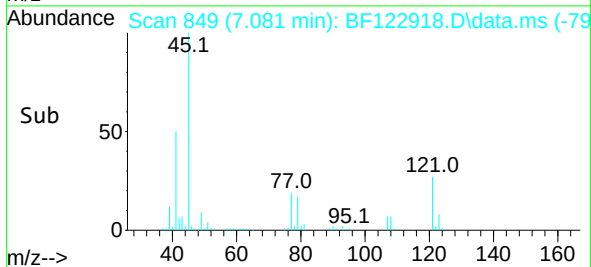
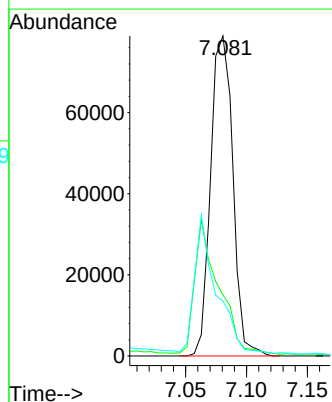
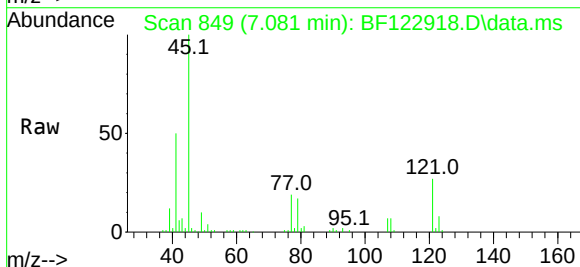


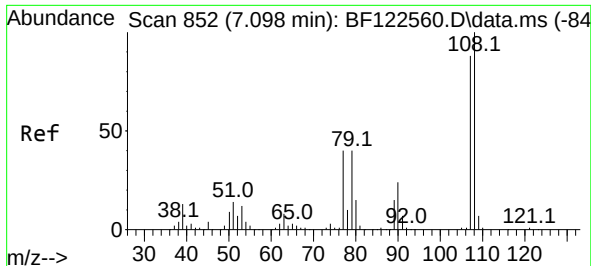
Tgt Ion: 79 Resp: 66777
Ion Ratio Lower Upper
79 100
108 77.3 62.4 93.6
77 61.8 49.0 73.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.20 ng
RT: 7.081 min Scan# 849
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 45 Resp: 100351
Ion Ratio Lower Upper
45 100
77 19.1 0.0 35.6
79 17.2 0.0 32.4

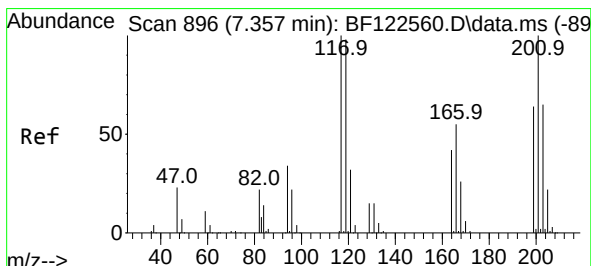
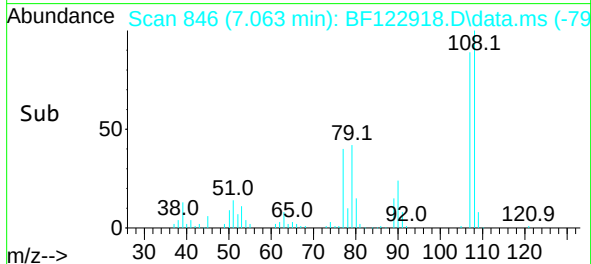
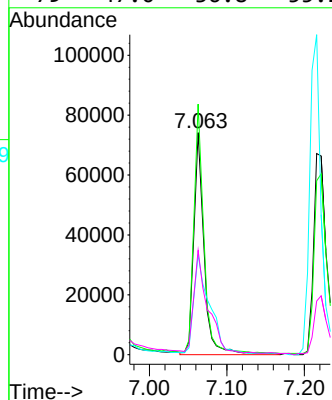
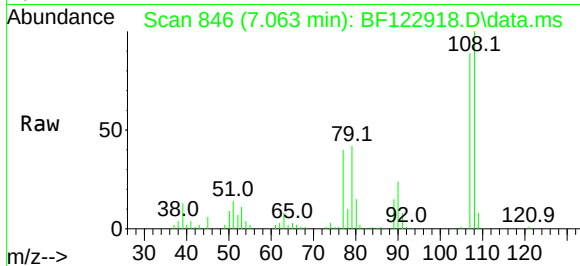




#17
2-Methylphenol
Concen: 12.02 ng
RT: 7.063 min Scan# 846
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

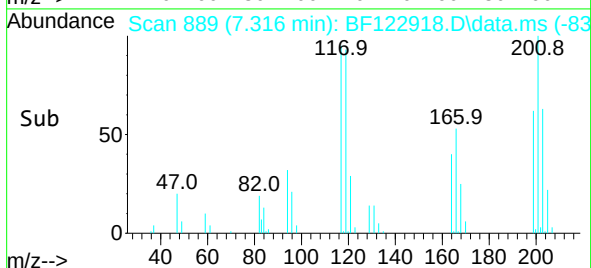
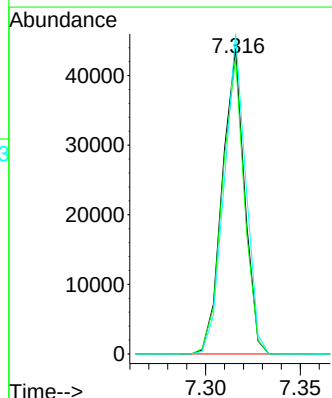
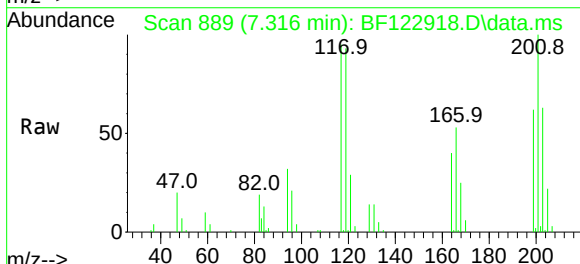
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

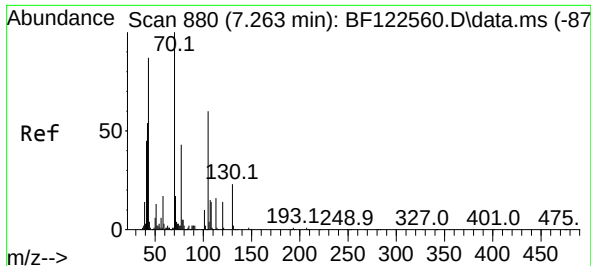
Tgt Ion:	107	Resp:	69208
Ion	Ratio	Lower	Upper
107	100		
108	112.8	91.1	136.7
77	45.1	36.3	54.5
79	47.0	36.8	55.2



#18
Hexachloroethane
Concen: 11.63 ng
RT: 7.316 min Scan# 889
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	117	Resp:	35813
Ion	Ratio	Lower	Upper
117	100		
119	97.0	78.4	117.6
201	104.8	79.6	119.4

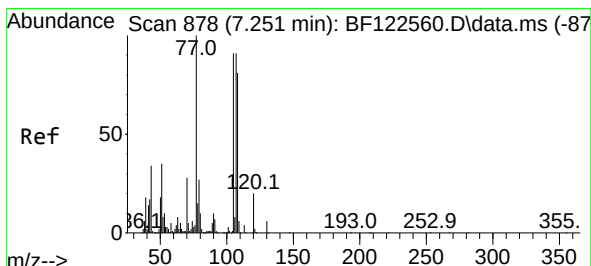
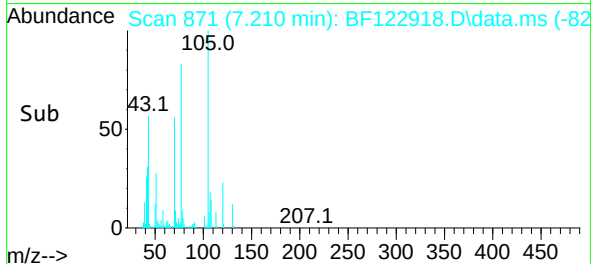
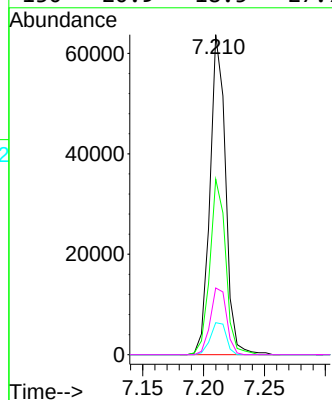
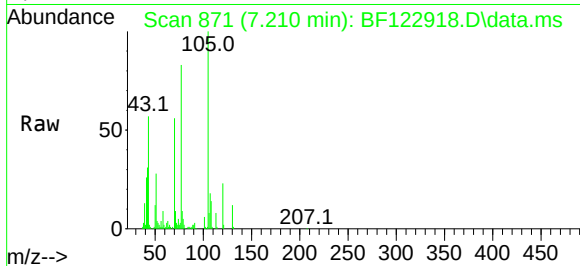




#19
n-Nitroso-di-n-propylamine
Concen: 11.35 ng
RT: 7.210 min Scan# 871
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

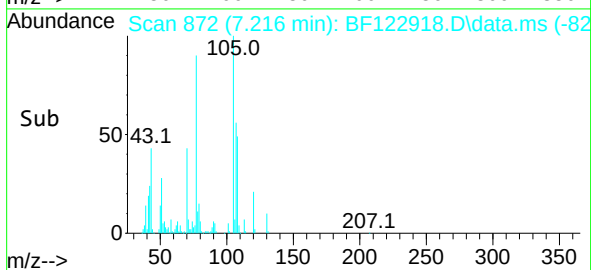
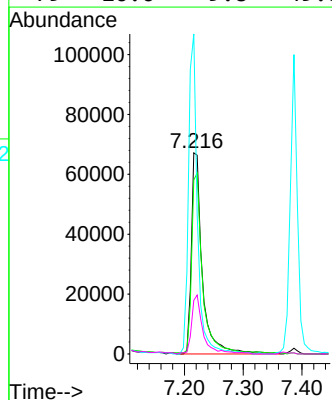
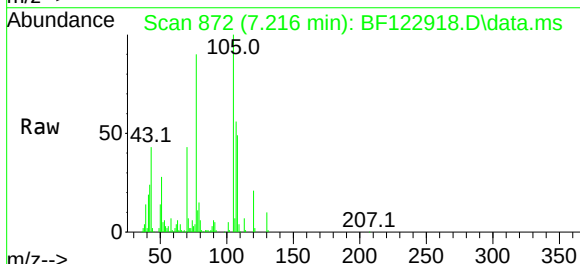
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

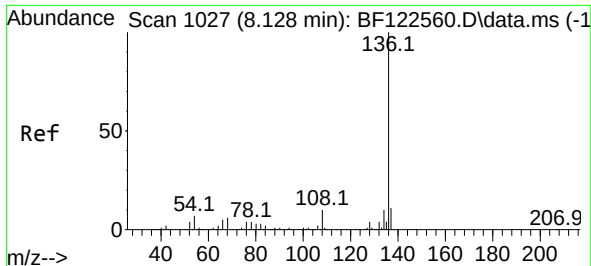
Tgt Ion:	70	Resp:	56647
Ion	Ratio	Lower	Upper
70	100		
42	54.9	43.0	64.4
101	10.0	7.9	11.9
130	20.9	18.5	27.7



#20
3+4-Methylphenols
Concen: 12.09 ng
RT: 7.216 min Scan# 872
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:	107	Resp:	87932
Ion	Ratio	Lower	Upper
107	100		
108	86.4	68.7	108.7
77	159.1	89.8	129.8#
79	26.6	9.8	49.8

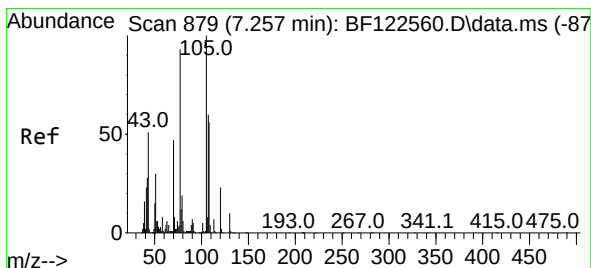
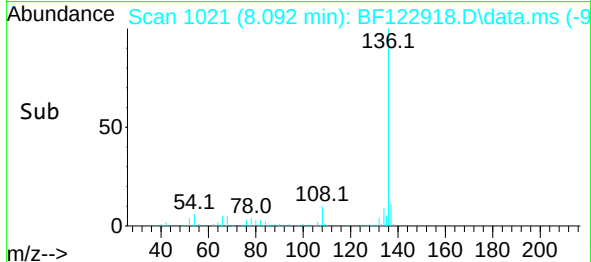
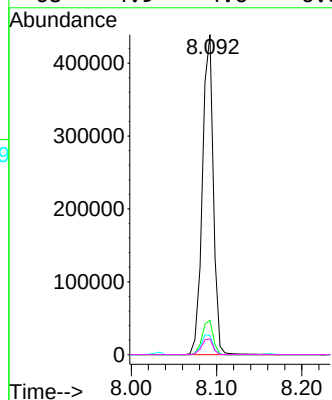
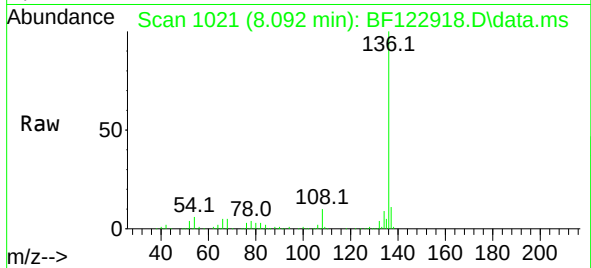




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.092 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

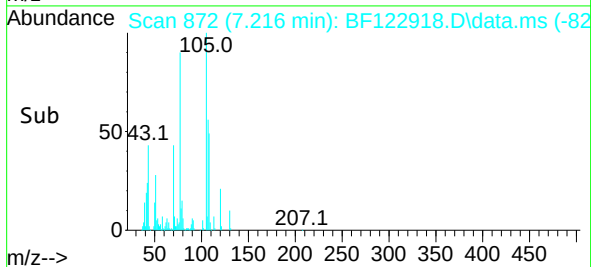
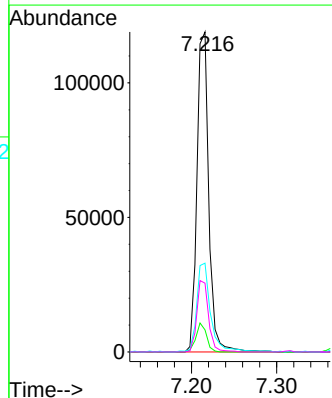
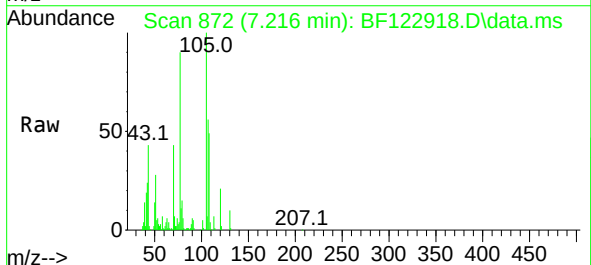
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

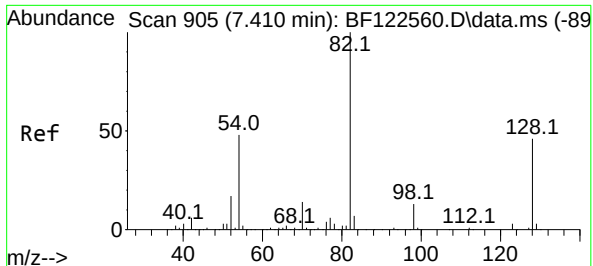
Tgt	Ion:136	Resp:	390993
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.8	13.2
54	6.0	5.5	8.3
68	4.9	4.6	6.8



#22
Acetophenone
Concen: 11.83 ng
RT: 7.216 min Scan# 872
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt	Ion:105	Resp:	115020
Ion	Ratio	Lower	Upper
105	100		
71	6.9	6.5	9.7
51	27.7	24.3	36.5
120	21.5	18.1	27.1





#23

Nitrobenzene-d5

Concen: 22.56 ng

RT: 7.369 min Scan# 898

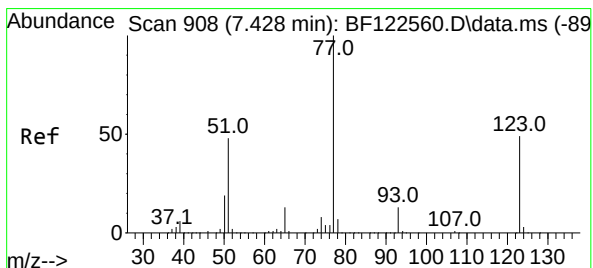
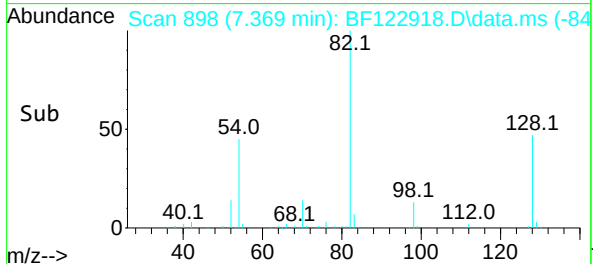
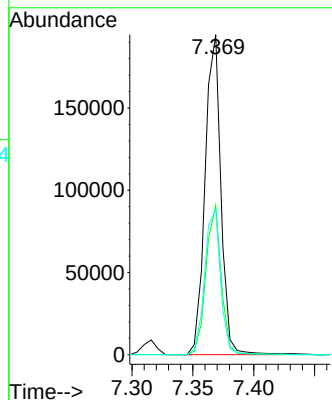
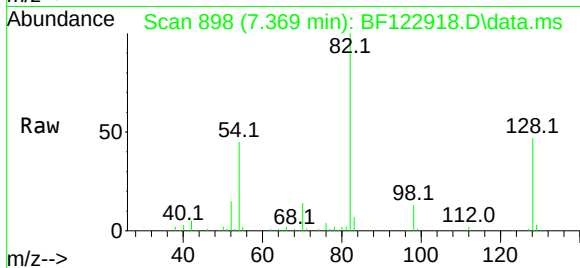
Delta R.T. -0.006 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

Tgt Ion: 82 Resp: 176060

Ion	Ratio	Lower	Upper
82	100		
128	46.6	37.0	55.4
54	45.5	38.4	57.6



#24

Nitrobenzene

Concen: 11.09 ng

RT: 7.386 min Scan# 901

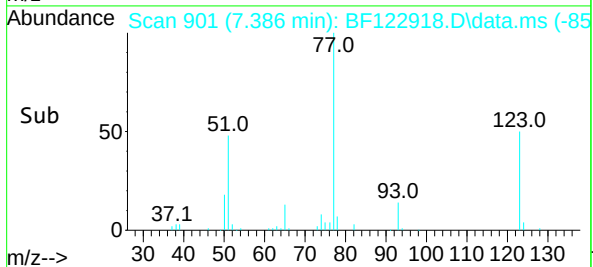
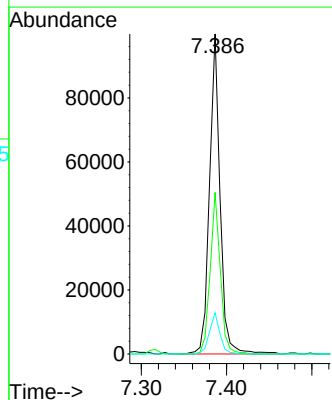
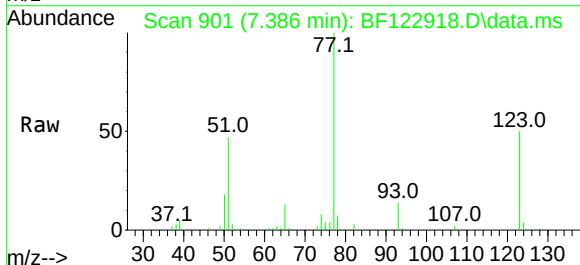
Delta R.T. -0.006 min

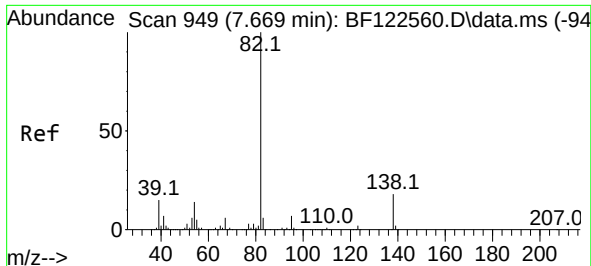
Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

Tgt Ion: 77 Resp: 86090

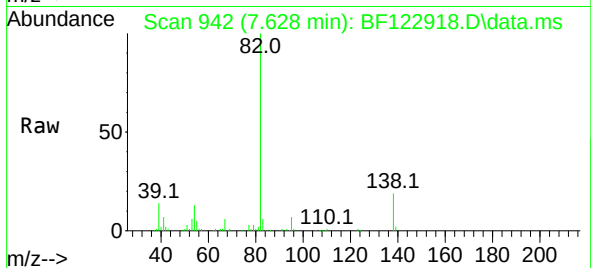
Ion	Ratio	Lower	Upper
77	100		
123	50.5	39.3	58.9
65	12.8	10.6	15.8



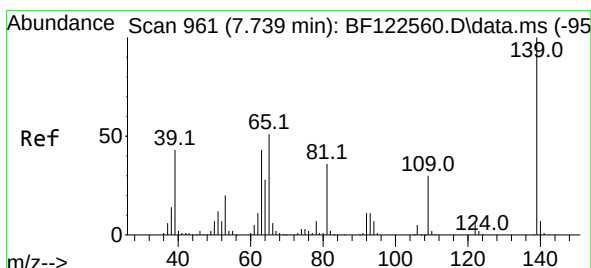
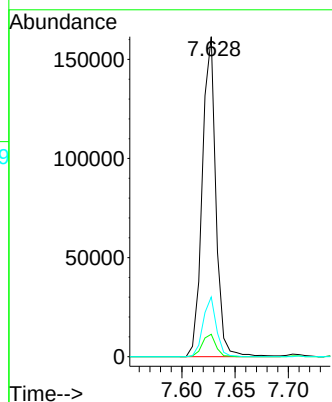
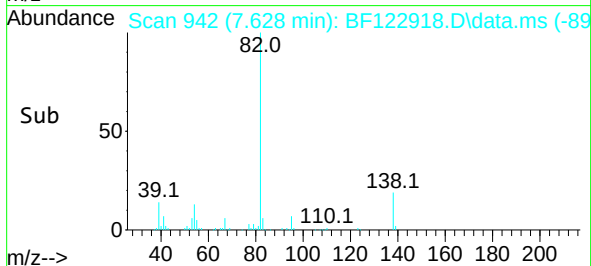


#25
Isophorone
Concen: 10.72 ng
RT: 7.628 min Scan# 942
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

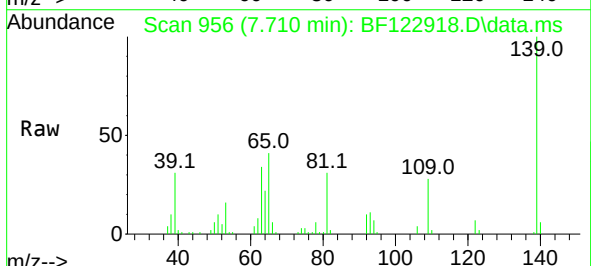
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



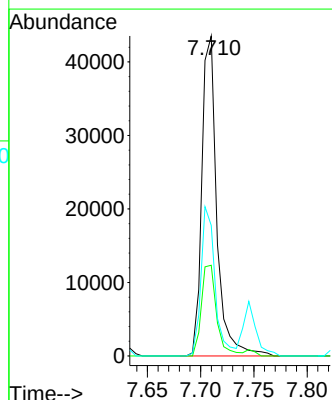
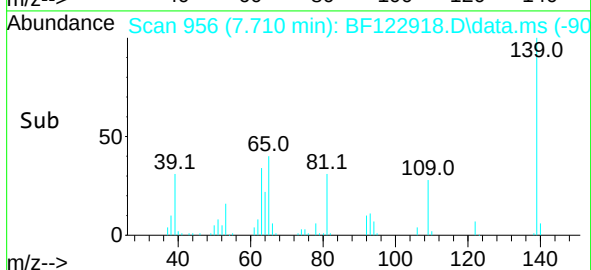
Tgt Ion: 82 Resp: 144060
Ion Ratio Lower Upper
82 100
95 7.0 5.8 8.6
138 18.6 14.6 21.8

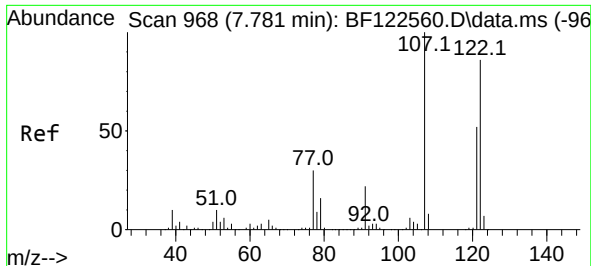


#26
2-Nitrophenol
Concen: 11.30 ng
RT: 7.710 min Scan# 956
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39



Tgt Ion: 139 Resp: 42767
Ion Ratio Lower Upper
139 100
109 28.3 24.0 36.0
65 40.8 40.9 61.3#





#27

2,4-Dimethylphenol

Concen: 10.93 ng

RT: 7.745 min Scan# 962

Delta R.T. -0.006 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

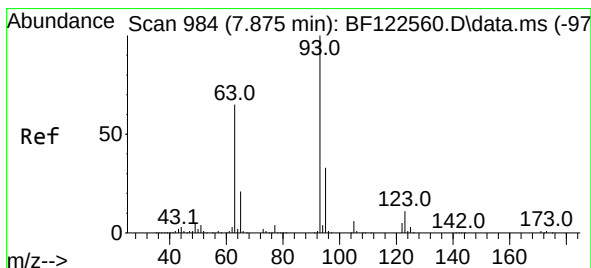
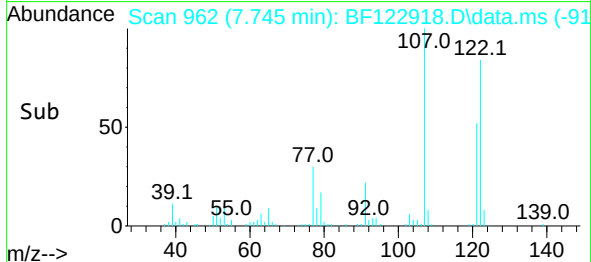
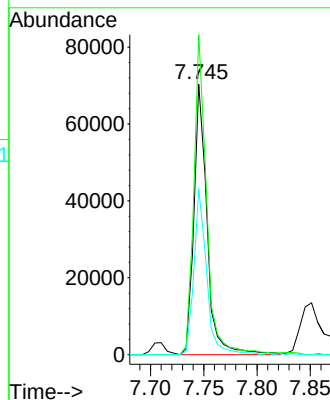
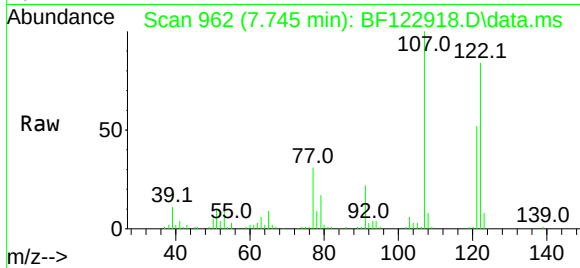
Tgt Ion:	122	Resp:	60680
Ion	Ratio	Lower	Upper
122	100		
107	118.3	91.8	137.8
121	61.4	47.3	70.9

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#28

bis(2-Chloroethoxy)methane

Concen: 10.95 ng

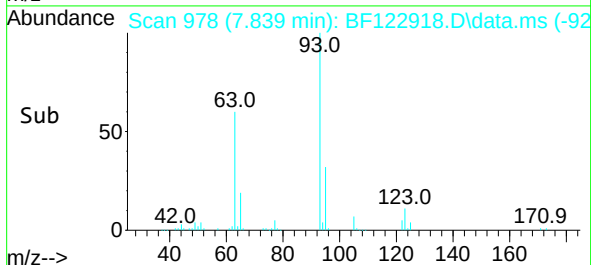
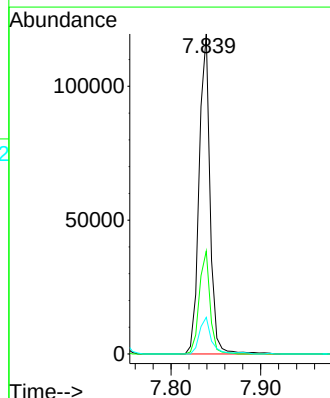
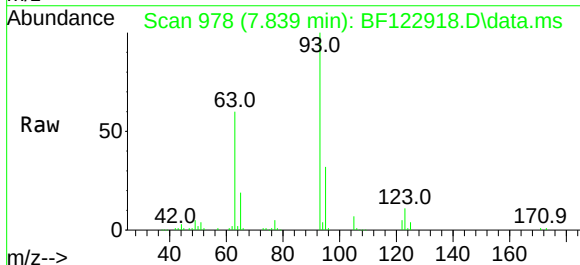
RT: 7.839 min Scan# 978

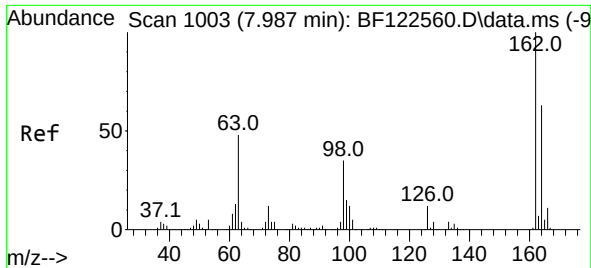
Delta R.T. -0.000 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

Tgt Ion:	93	Resp:	100763
Ion	Ratio	Lower	Upper
93	100		
95	32.2	26.2	39.2
123	11.5	9.2	13.8

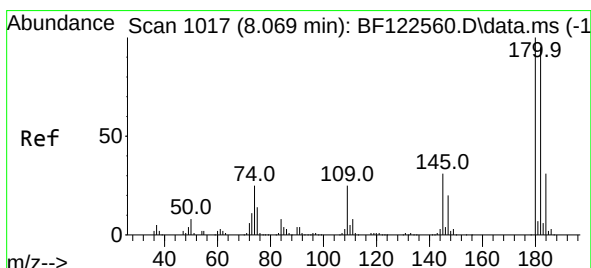
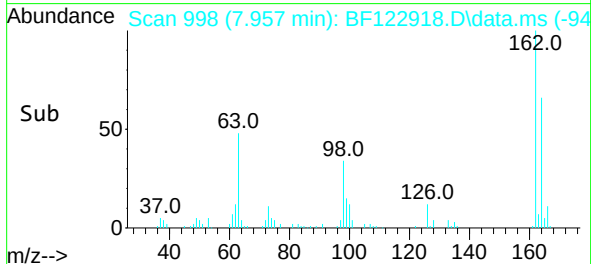
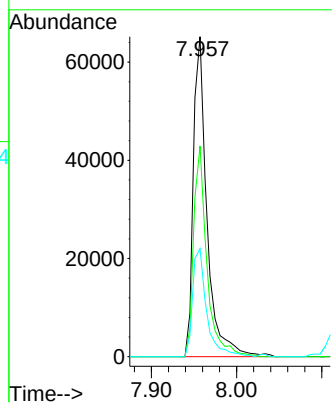
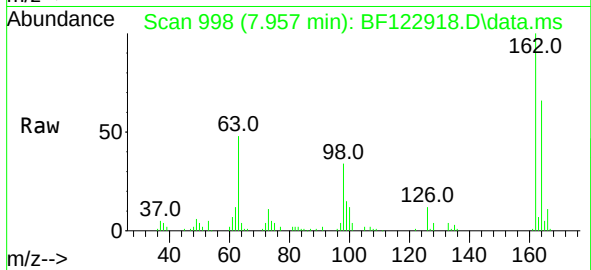




#29
2,4-Dichlorophenol
Concen: 11.17 ng
RT: 7.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

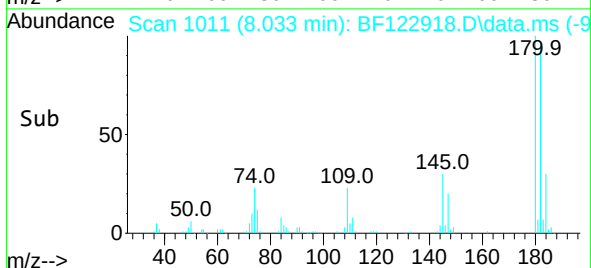
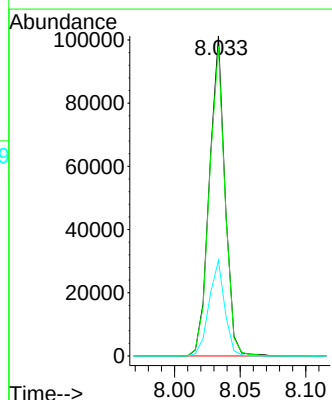
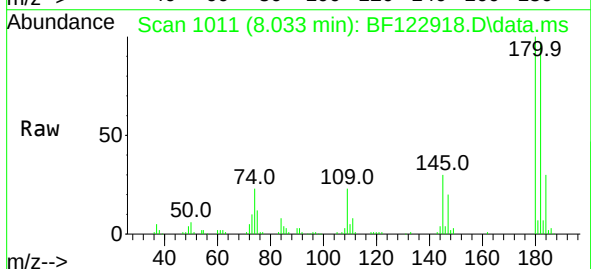
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

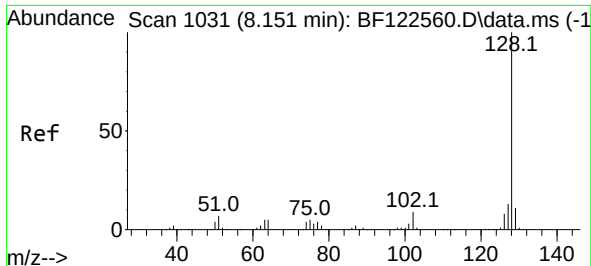
Tgt Ion:162 Resp: 72371
Ion Ratio Lower Upper
162 100
164 65.9 43.2 83.2
98 33.8 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 11.39 ng
RT: 8.033 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:180 Resp: 83626
Ion Ratio Lower Upper
180 100
182 96.6 75.7 113.5
145 29.9 25.0 37.4

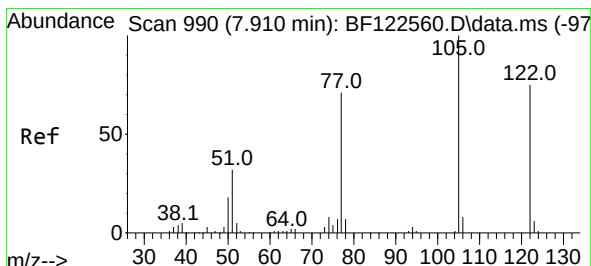
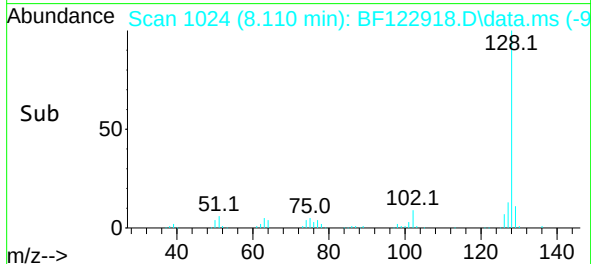
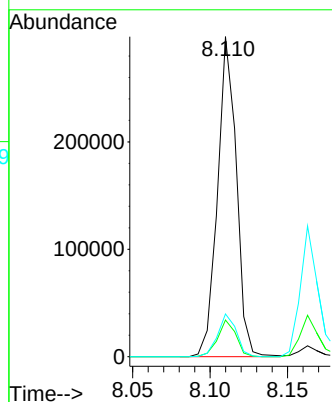
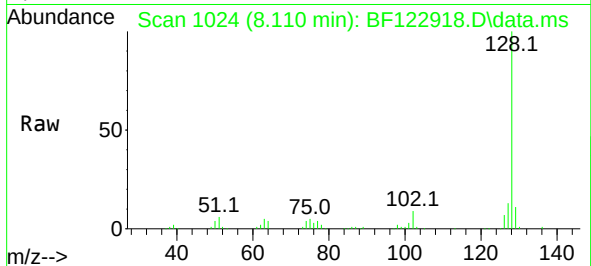




#31
Naphthalene
Concen: 11.69 ng
RT: 8.110 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

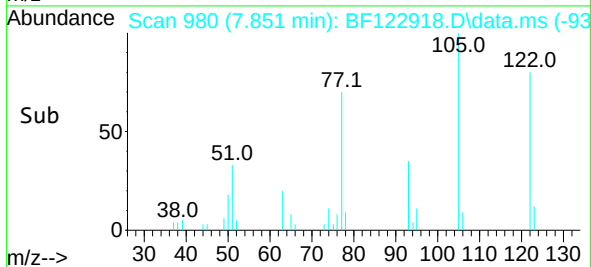
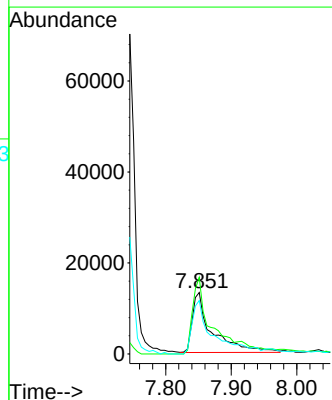
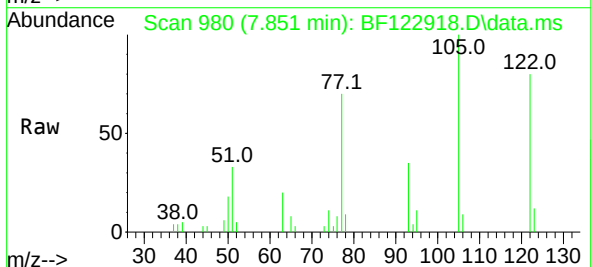
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

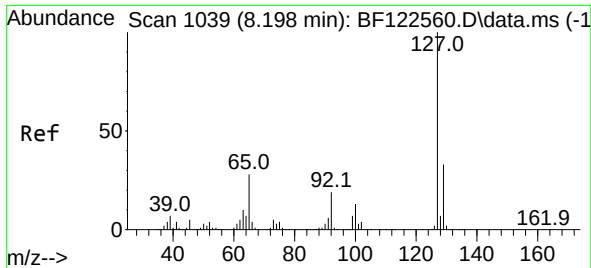
Tgt Ion:128 Resp: 252224
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.4 10.7 16.1



#32
Benzoic acid
Concen: 6.26 ng
RT: 7.851 min Scan# 980
Delta R.T. -0.041 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:122 Resp: 27673
Ion Ratio Lower Upper
122 100
105 124.7 104.8 144.8
77 87.0 71.0 111.0

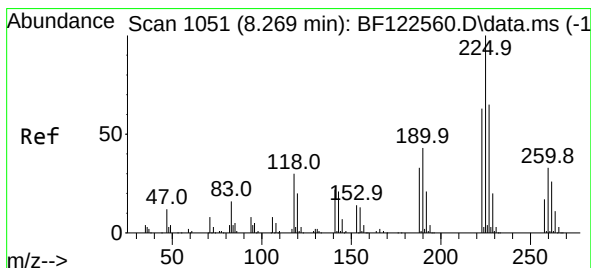
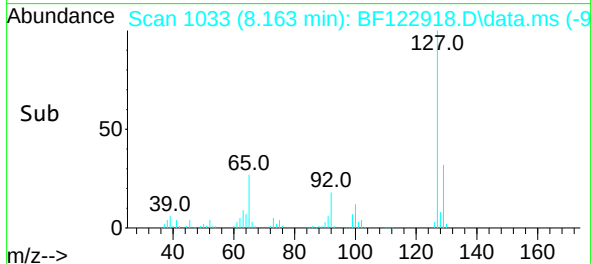
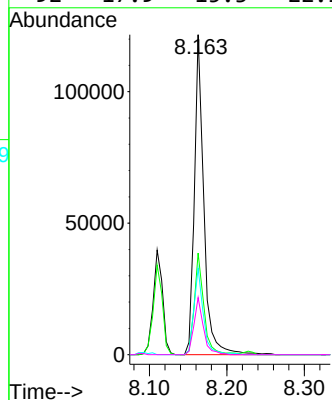
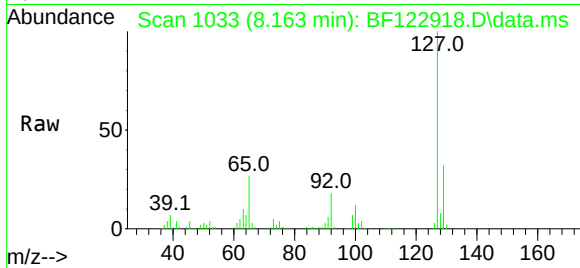




#33
4-Chloroaniline
Concen: 11.47 ng
RT: 8.163 min Scan# 1033
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

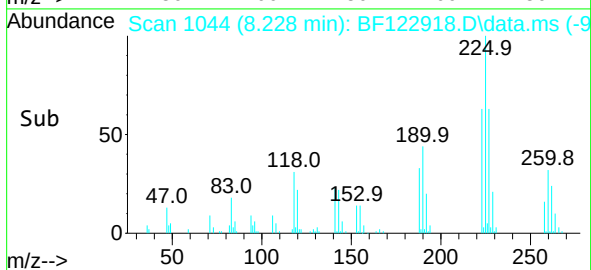
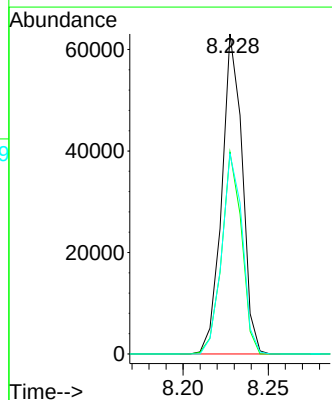
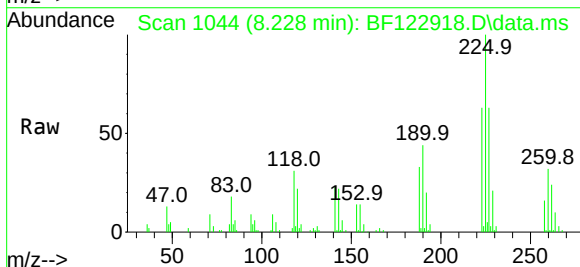
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

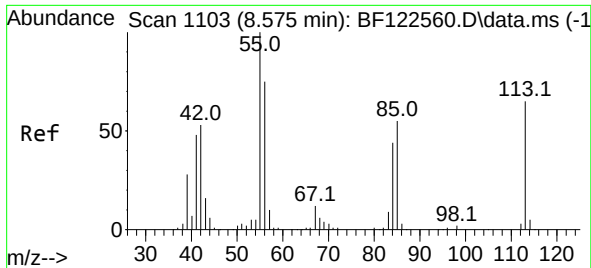
Tgt Ion:127	Resp: 103485
Ion Ratio	Lower Upper
127 100	
129 31.8	26.2 39.2
65 27.1	22.2 33.2
92 17.9	15.3 22.9



#34
Hexachlorobutadiene
Concen: 11.62 ng
RT: 8.228 min Scan# 1044
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt	Ion:225	Resp:	52527
Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.7	76.1
227	62.5	51.7	77.5

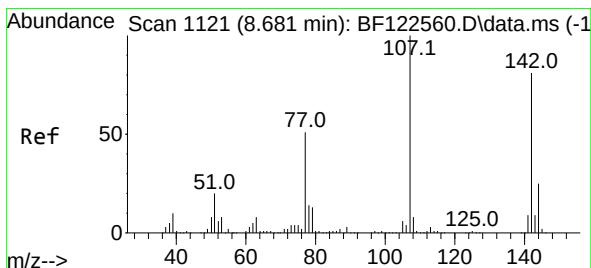
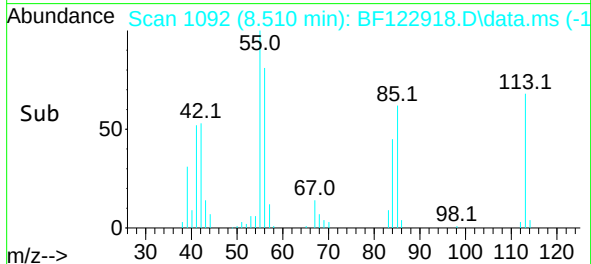
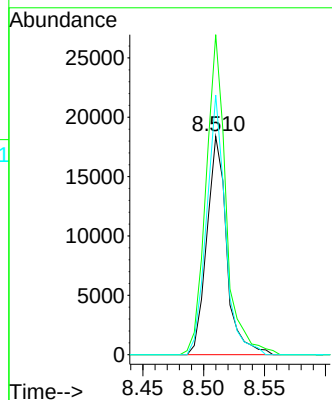
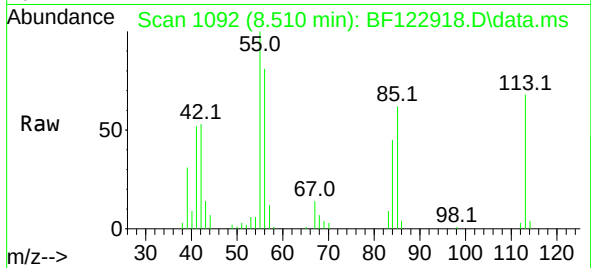




#35
 Caprolactam
 Concen: 10.70 ng
 RT: 8.510 min Scan# 1092
 Delta R.T. -0.035 min
 Lab File: BF122918.D
 Acq: 5 Jan 2021 12:39

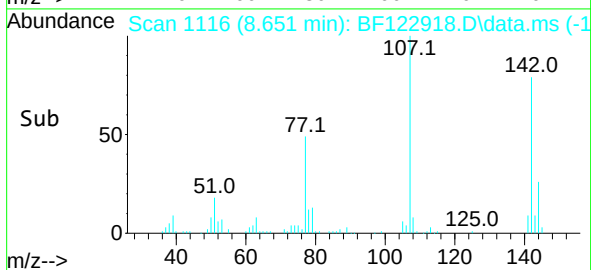
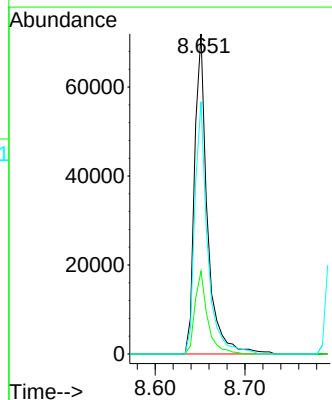
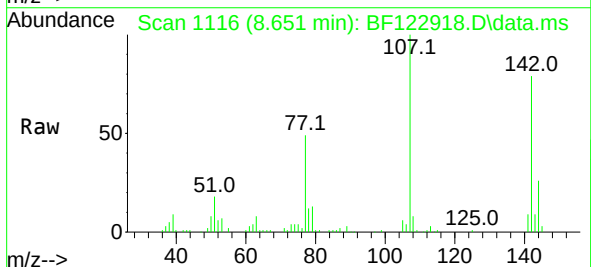
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

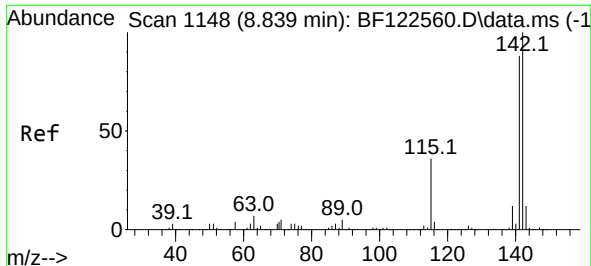
Tgt Ion:113 Resp: 20886
 Ion Ratio Lower Upper
 113 100
 55 146.6 133.7 173.7
 56 119.0 95.3 135.3



#36
 4-Chloro-3-methylphenol
 Concen: 11.15 ng
 RT: 8.651 min Scan# 1116
 Delta R.T. -0.006 min
 Lab File: BF122918.D
 Acq: 5 Jan 2021 12:39

Tgt Ion:107 Resp: 71210
 Ion Ratio Lower Upper
 107 100
 144 25.9 20.2 30.2
 142 78.8 64.4 96.6

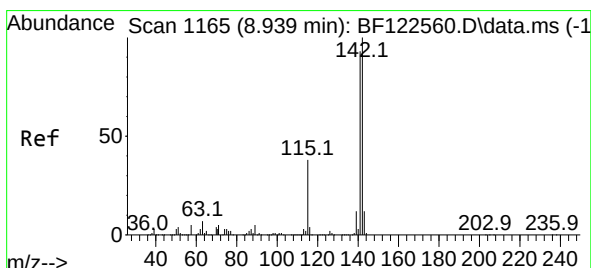
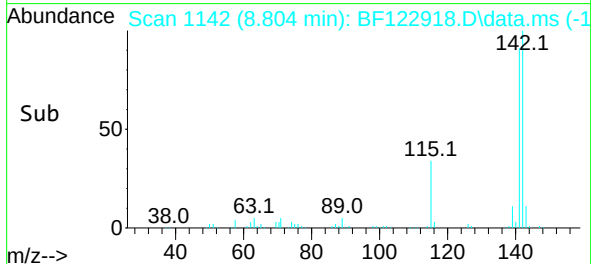
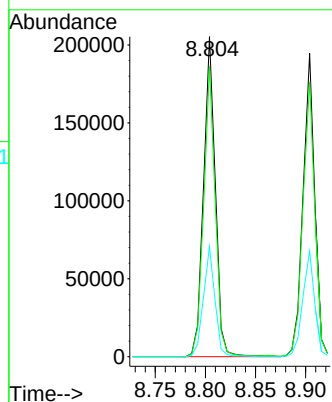
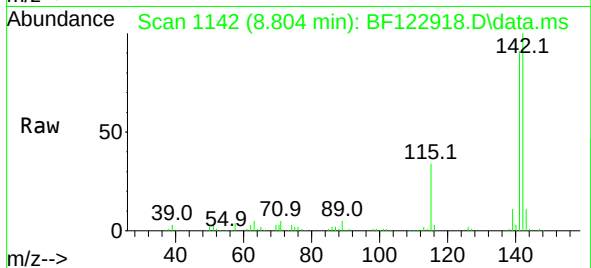




#37
2-Methylnaphthalene
Concen: 11.79 ng
RT: 8.804 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

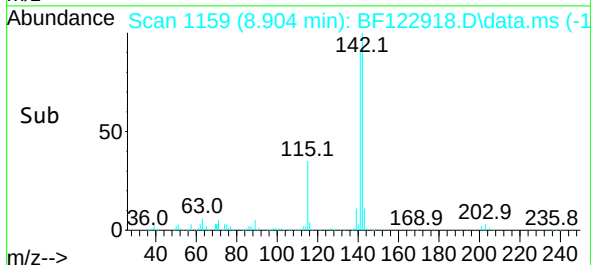
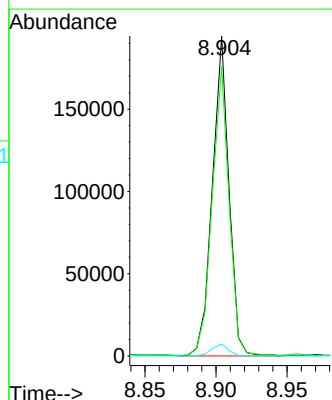
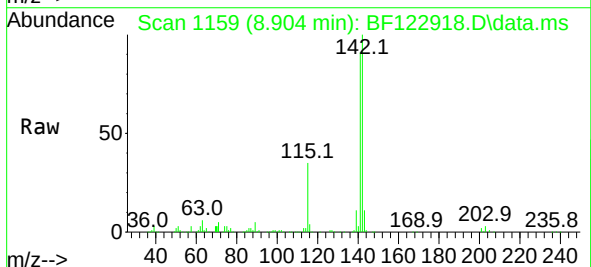
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

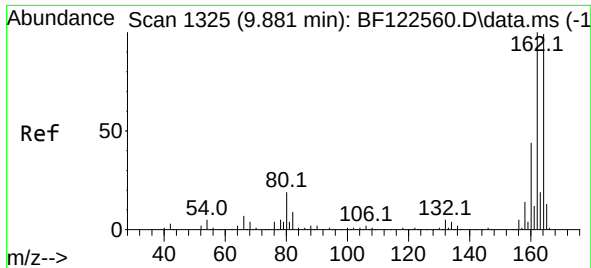
Tgt Ion:142 Resp: 168310
Ion Ratio Lower Upper
142 100
141 90.6 70.6 106.0
115 34.5 28.7 43.1



#38
1-Methylnaphthalene
Concen: 11.69 ng
RT: 8.904 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:142 Resp: 157848
Ion Ratio Lower Upper
142 100
141 90.6 74.5 111.7
116 3.8 3.2 4.8

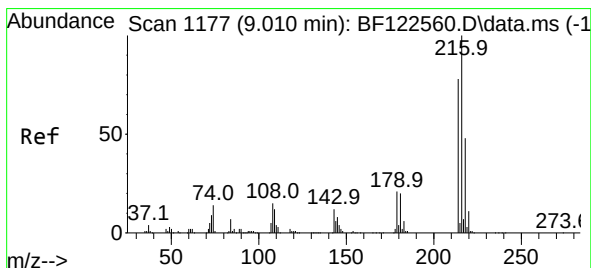
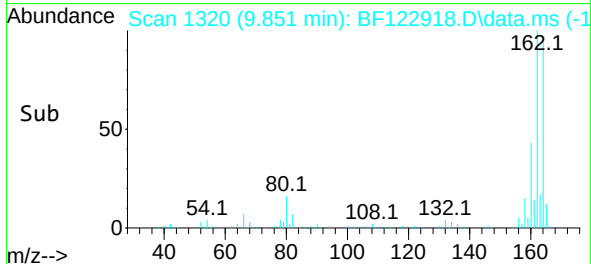
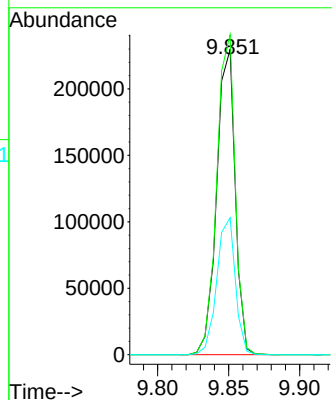
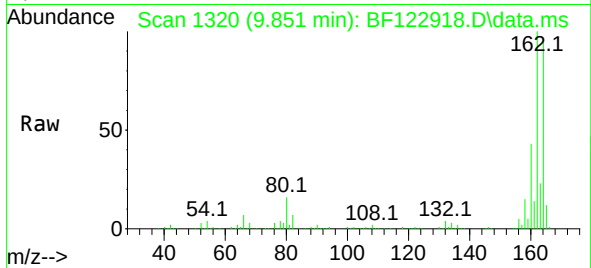




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.851 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

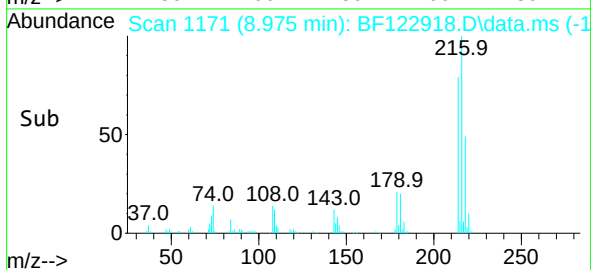
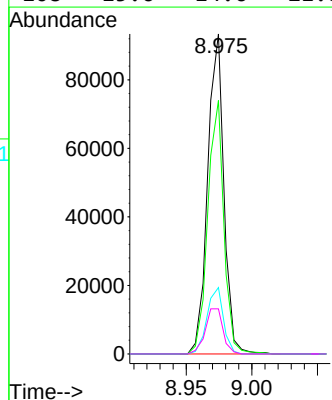
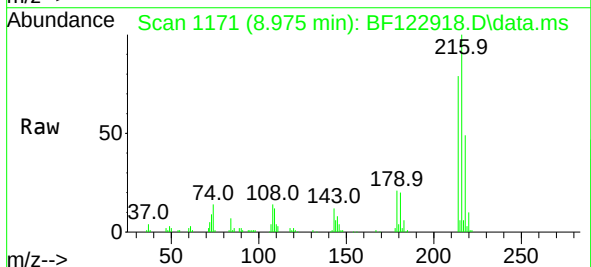
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

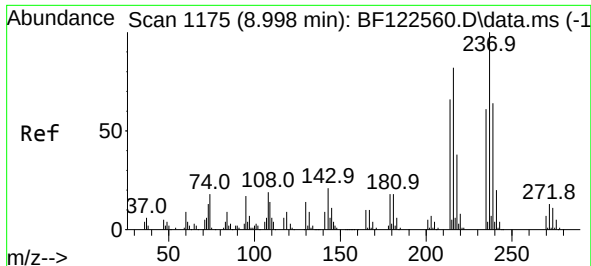
Tgt Ion:164 Resp: 208378
Ion Ratio Lower Upper
164 100
162 104.8 80.8 121.2
160 44.9 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.69 ng
RT: 8.975 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:216 Resp: 80660
Ion Ratio Lower Upper
216 100
214 78.3 63.1 94.7
179 21.0 17.1 25.7
108 15.6 14.6 21.8

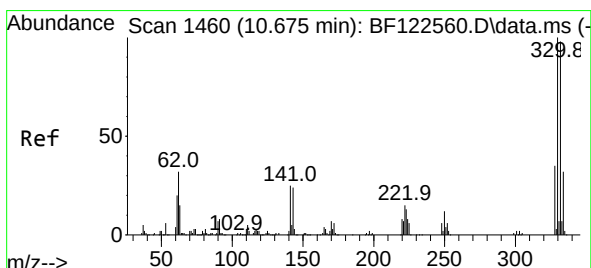
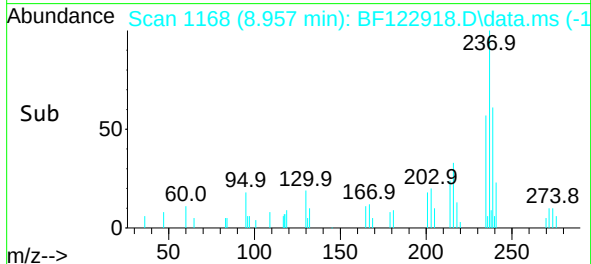
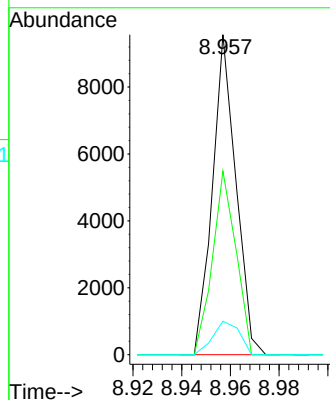
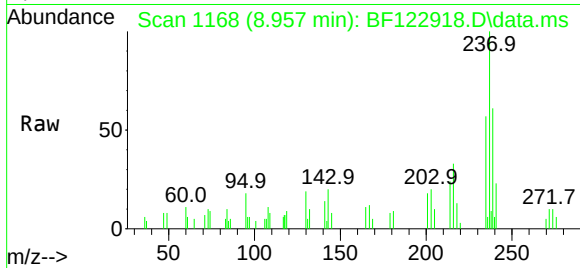




#41
Hexachlorocyclopentadiene
Concen: 2.10 ng
RT: 8.957 min Scan# 1168
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

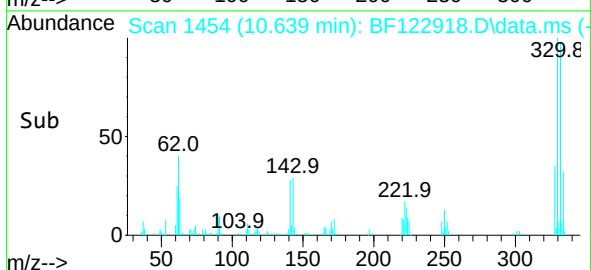
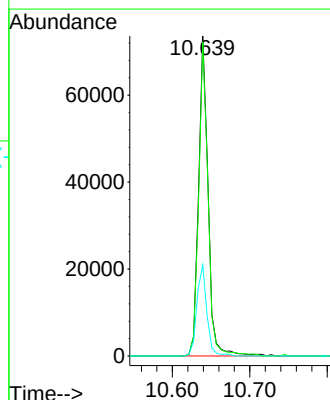
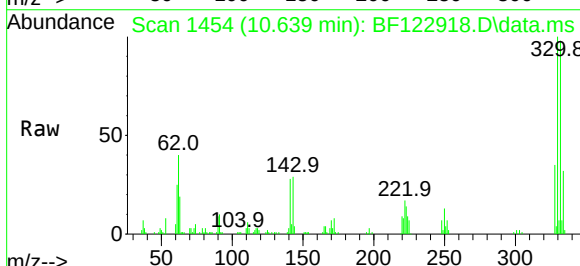
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

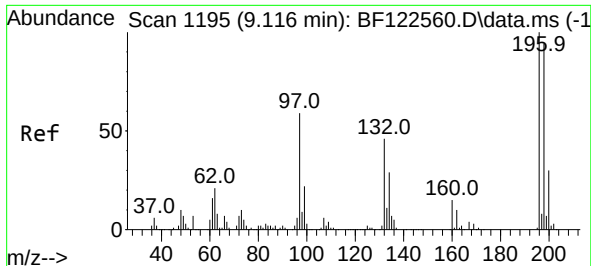
Tgt Ion:237 Resp: 6405
Ion Ratio Lower Upper
237 100
235 57.4 40.9 80.9
272 10.5 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 22.98 ng
RT: 10.639 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:330 Resp: 62685
Ion Ratio Lower Upper
330 100
332 96.5 77.5 116.3
141 29.8 23.8 35.8

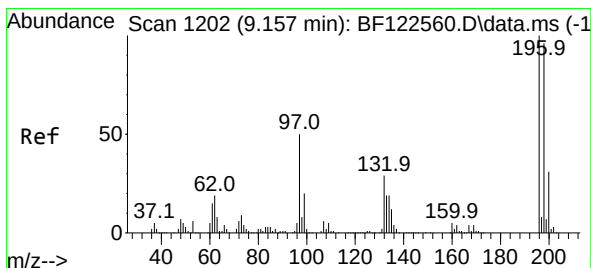
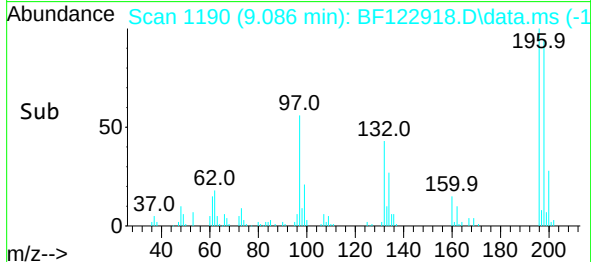
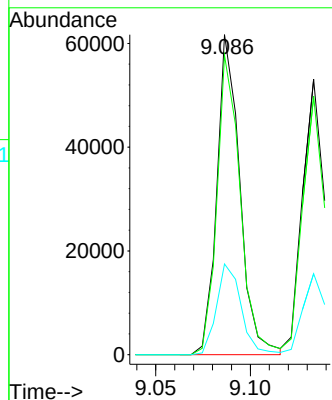
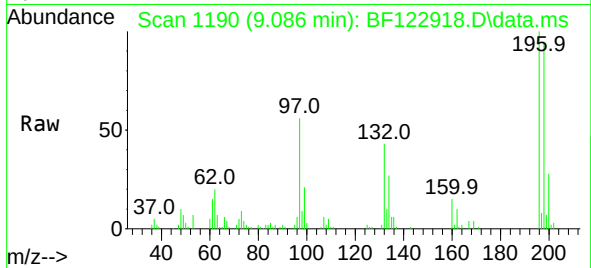




#43
2,4,6-Trichlorophenol
Concen: 10.92 ng
RT: 9.086 min Scan# 1190
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

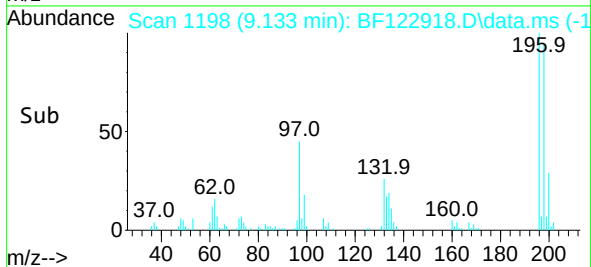
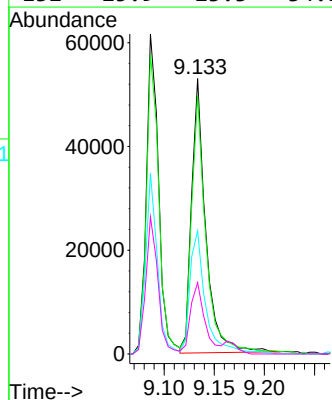
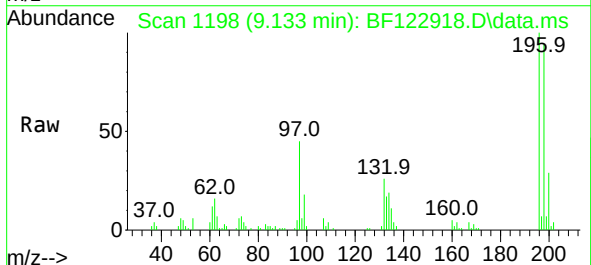
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

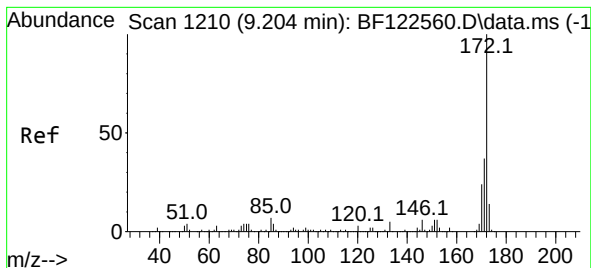
Tgt Ion:196 Resp: 52058
Ion Ratio Lower Upper
196 100
198 93.6 75.1 112.7
200 28.3 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 10.52 ng
RT: 9.133 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:196 Resp: 51845
Ion Ratio Lower Upper
196 100
198 93.8 76.5 114.7
97 44.7 40.1 60.1
132 25.9 23.3 34.9





#45

2-Fluorobiphenyl

Concen: 24.21 ng

RT: 9.169 min Scan# 1204

Delta R.T. -0.000 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

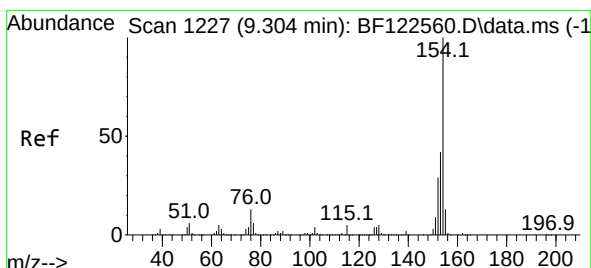
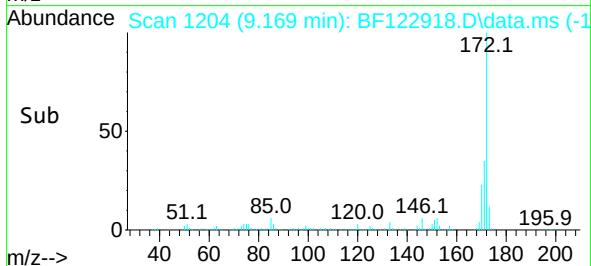
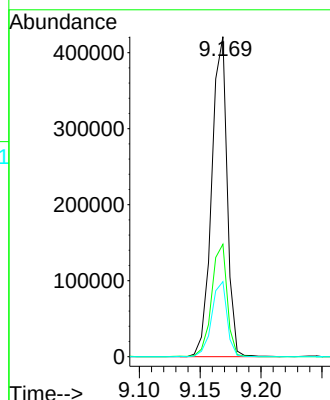
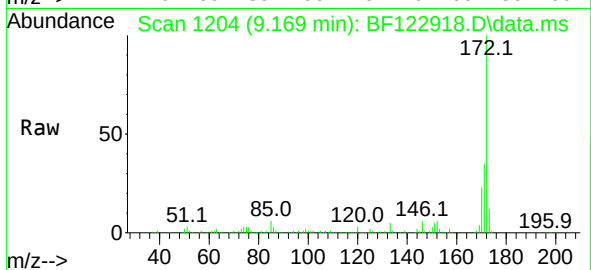
Tgt Ion:172 Resp: 372985

Ion Ratio Lower Upper

172 100

171 35.2 29.6 44.4

170 23.4 19.5 29.3



#46

1,1'-Biphenyl

Concen: 11.86 ng

RT: 9.269 min Scan# 1221

Delta R.T. -0.006 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

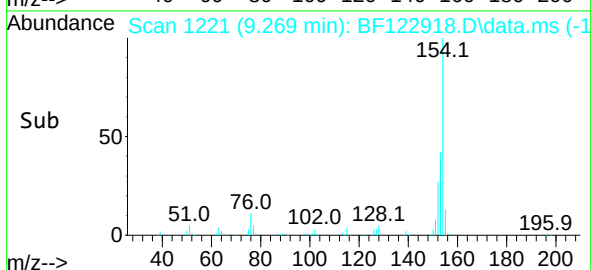
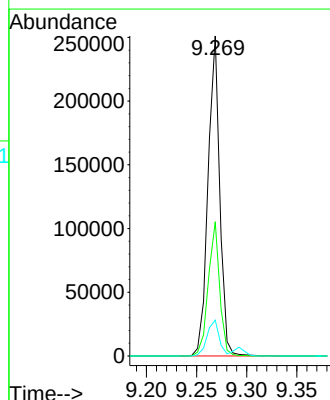
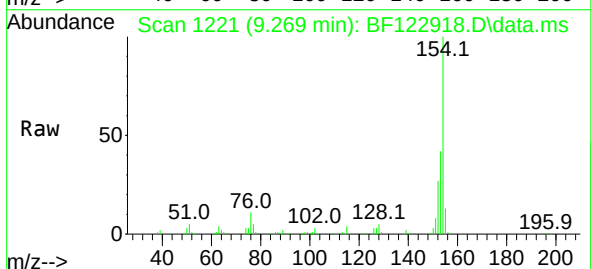
Tgt Ion:154 Resp: 205082

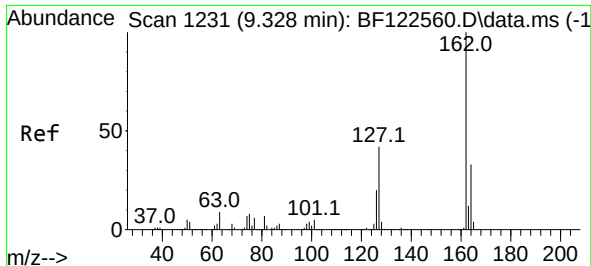
Ion Ratio Lower Upper

154 100

153 42.0 21.8 61.8

76 11.2 0.0 33.4

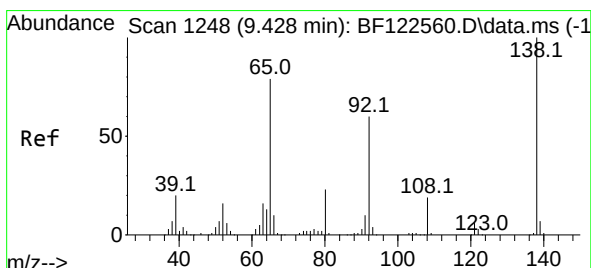
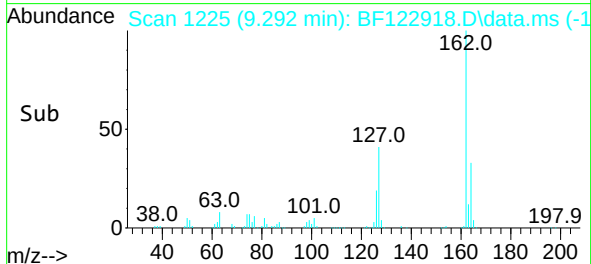
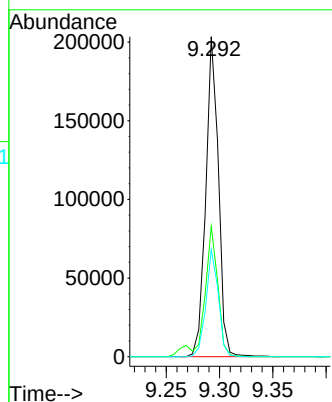
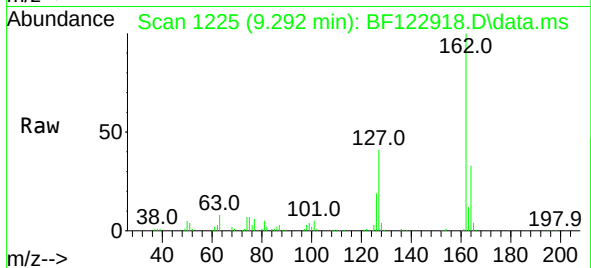




#47
2-Chloronaphthalene
Concen: 11.77 ng
RT: 9.292 min Scan# 1225
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

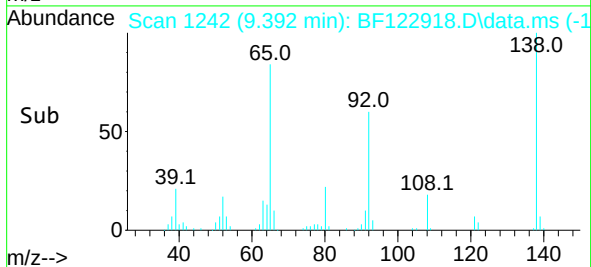
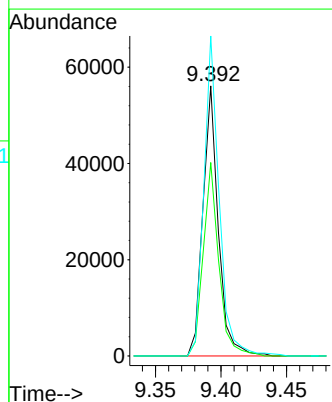
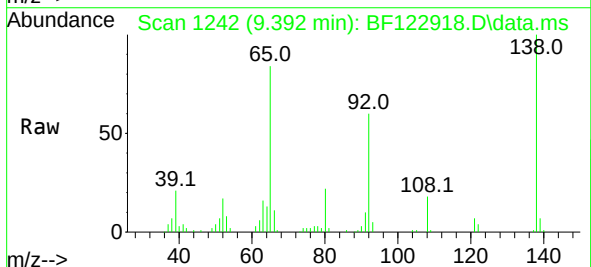
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

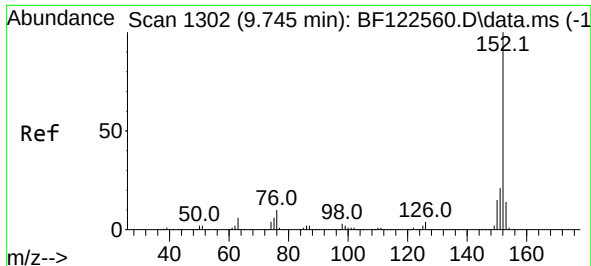
Tgt Ion:162 Resp: 168667
Ion Ratio Lower Upper
162 100
127 40.7 33.8 50.8
164 33.4 26.5 39.7



#48
2-Nitroaniline
Concen: 11.00 ng
RT: 9.392 min Scan# 1242
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion: 65 Resp: 45962
Ion Ratio Lower Upper
65 100
92 71.7 60.0 90.0
138 118.5 100.6 151.0





#49

Acenaphthylene

Concen: 11.87 ng

RT: 9.710 min Scan# 1296

Delta R.T. -0.000 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

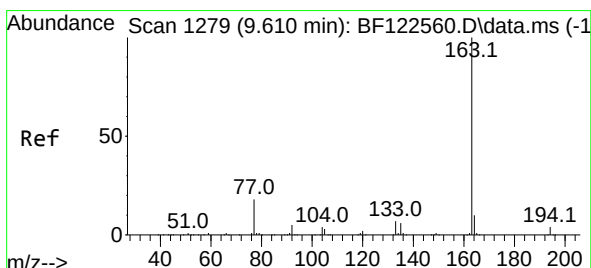
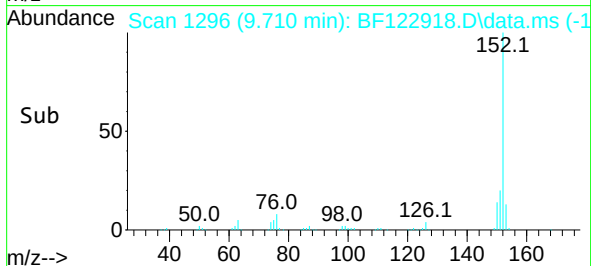
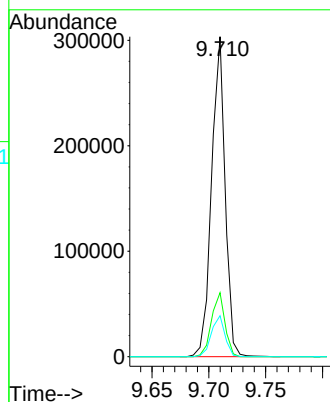
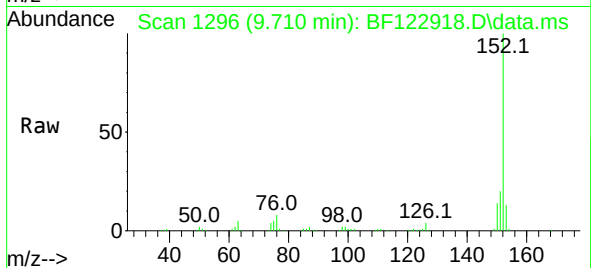
Instrument :

BNA_F

ClientSampleId :

SSTDIC010

Tgt Ion:152	Resp: 251308
Ion Ratio	Lower Upper
152	100
151	20.0 16.6 25.0
153	12.8 10.9 16.3



#50

Dimethylphthalate

Concen: 11.61 ng

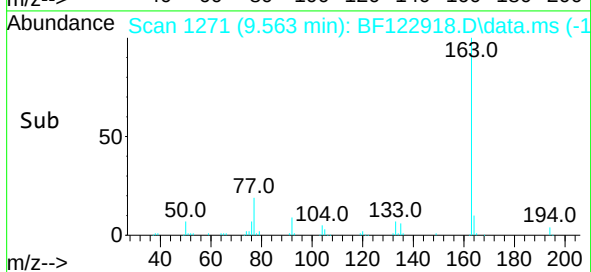
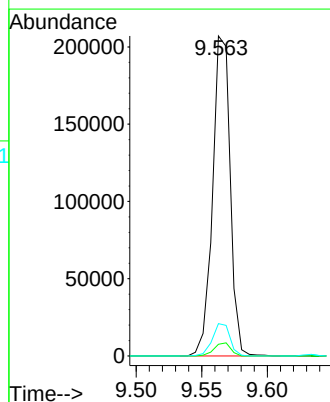
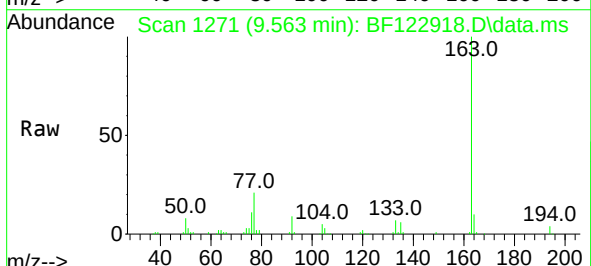
RT: 9.563 min Scan# 1271

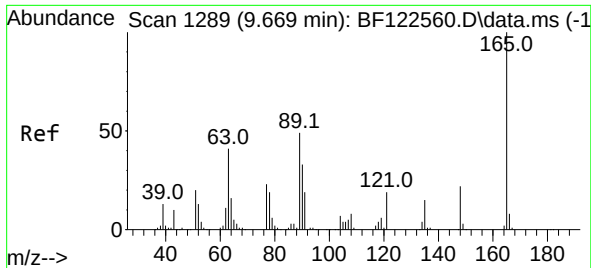
Delta R.T. -0.012 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

Tgt Ion:163	Resp: 193219
Ion Ratio	Lower Upper
163	100
194	3.6 3.4 5.0
164	10.1 8.1 12.1

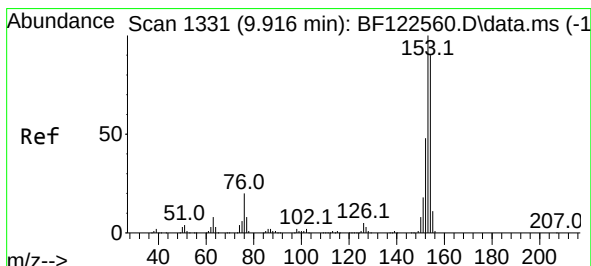
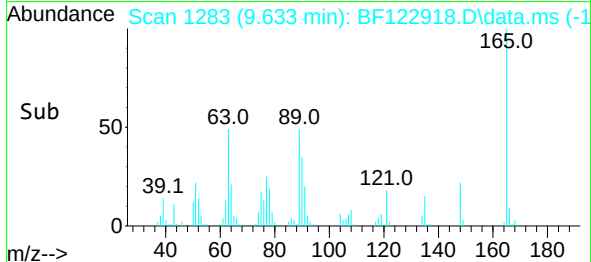
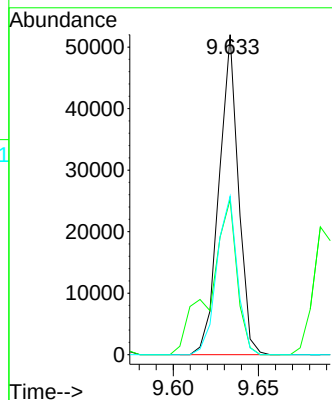
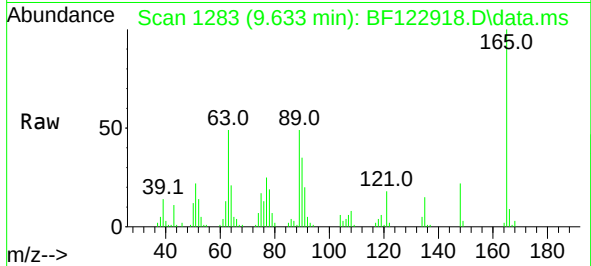




#51
2,6-Dinitrotoluene
Concen: 11.67 ng
RT: 9.633 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

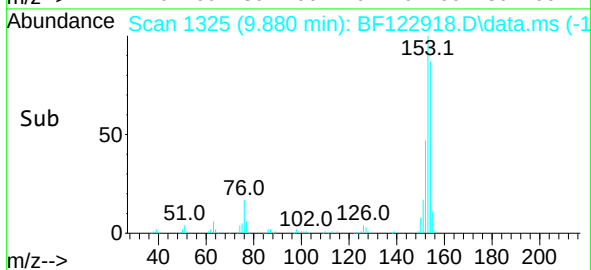
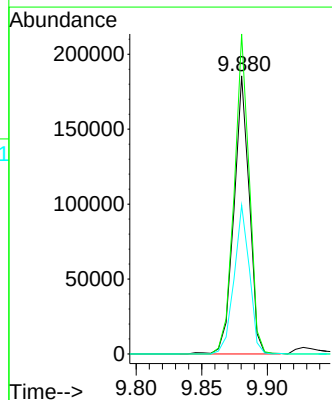
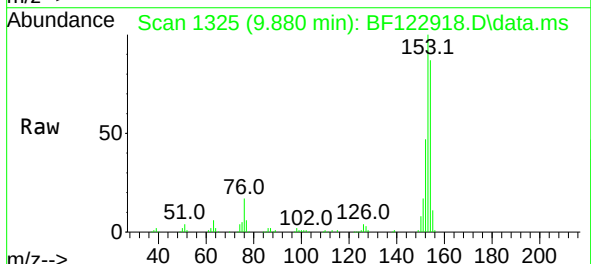
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

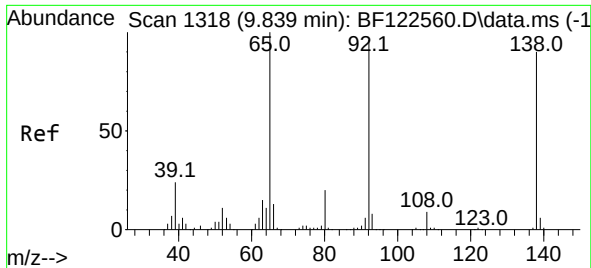
Tgt Ion:165 Resp: 41021
Ion Ratio Lower Upper
165 100
63 48.5 36.6 55.0
89 49.5 39.4 59.0



#52
Acenaphthene
Concen: 11.07 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:154 Resp: 151591
Ion Ratio Lower Upper
154 100
153 115.1 89.0 133.6
152 53.5 42.7 64.1

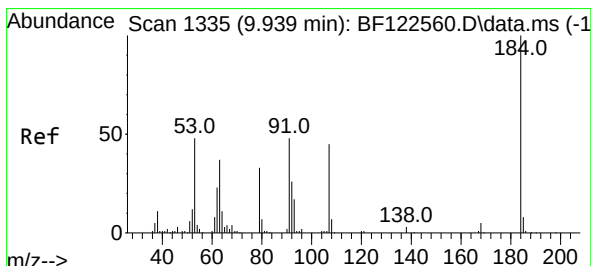
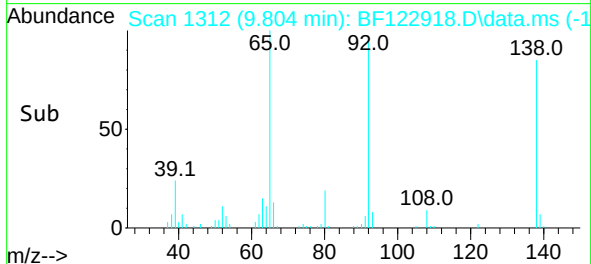
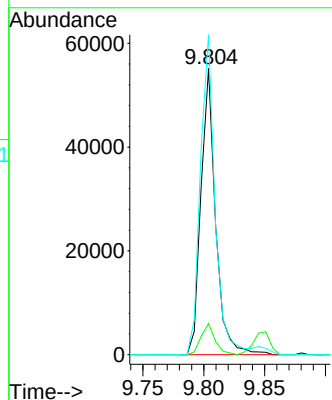
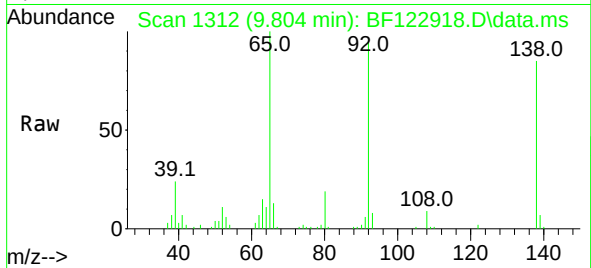




#53
3-Nitroaniline
Concen: 11.38 ng
RT: 9.804 min Scan# 1312
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

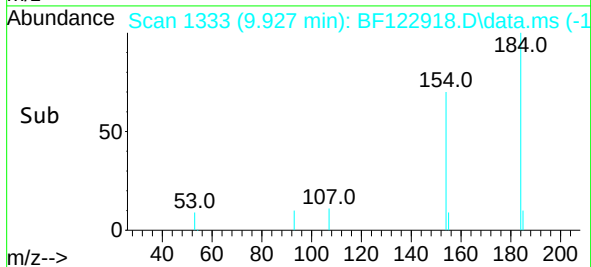
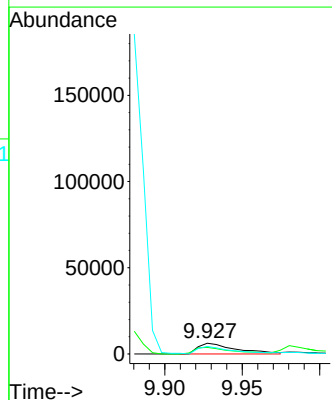
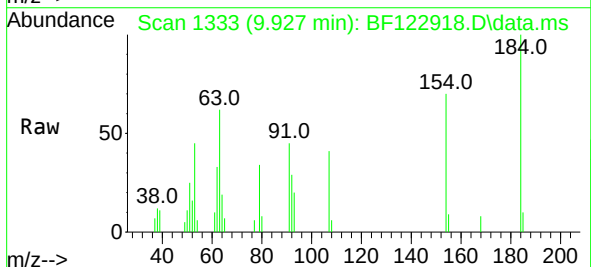
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

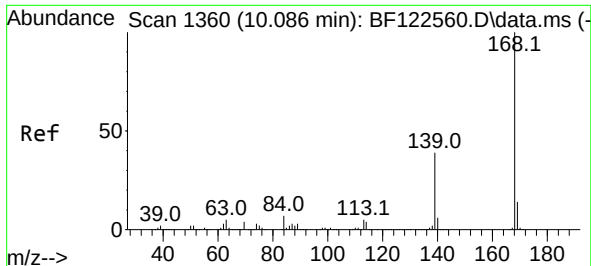
Tgt Ion:138 Resp: 46209
Ion Ratio Lower Upper
138 100
108 10.9 8.2 12.2
92 111.8 85.4 128.2



#54
2,4-Dinitrophenol
Concen: 6.17 ng
RT: 9.927 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

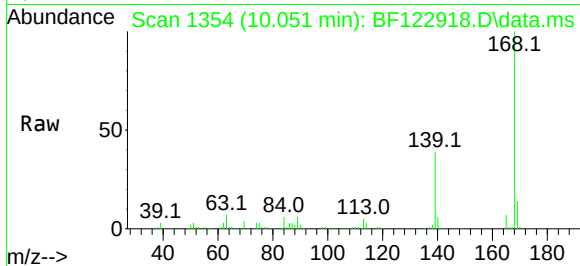
Tgt Ion:184 Resp: 10601
Ion Ratio Lower Upper
184 100
63 61.8 51.4 77.2
154 69.9 49.7 74.5



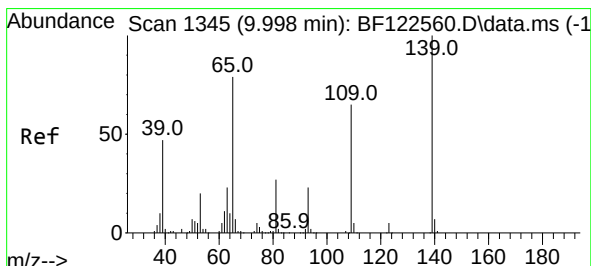
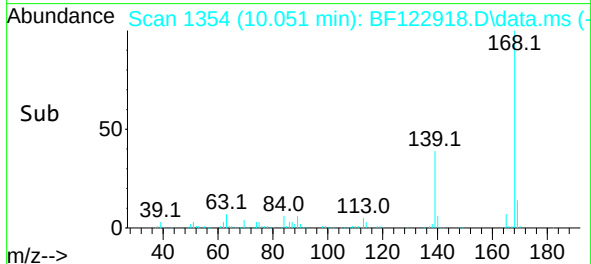
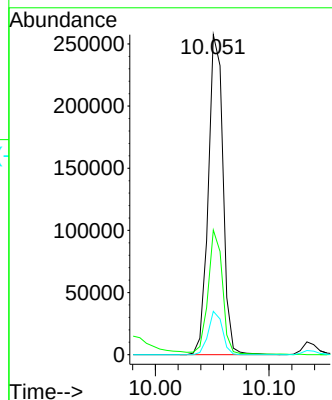


#55
Dibenzenofuran
Concen: 11.96 ng
RT: 10.051 min Scan# 1354
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

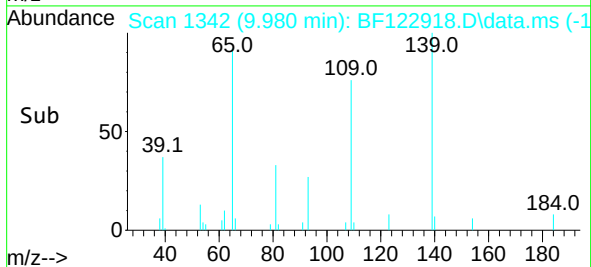
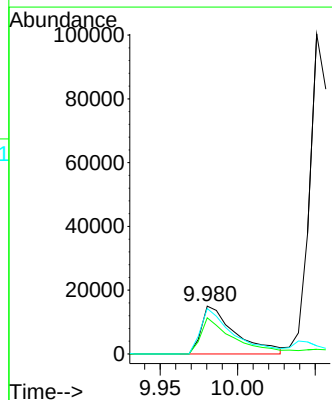
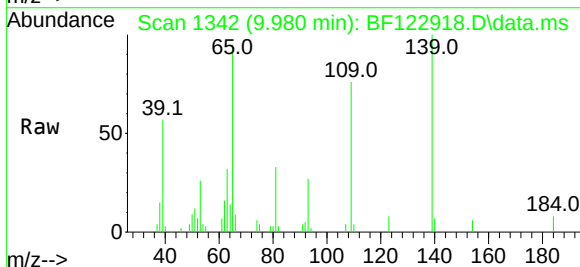


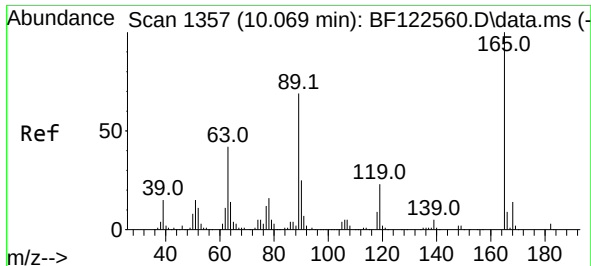
Tgt Ion:168 Resp: 230390
Ion Ratio Lower Upper
168 100
139 39.0 31.3 46.9
169 13.6 11.2 16.8



#56
4-Nitrophenol
Concen: 7.86 ng
RT: 9.980 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:139 Resp: 22767
Ion Ratio Lower Upper
139 100
109 75.8 45.1 85.1
65 95.1 59.2 99.2

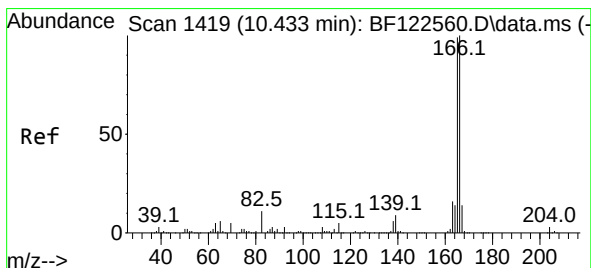
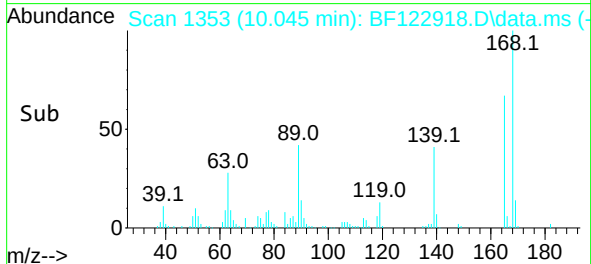
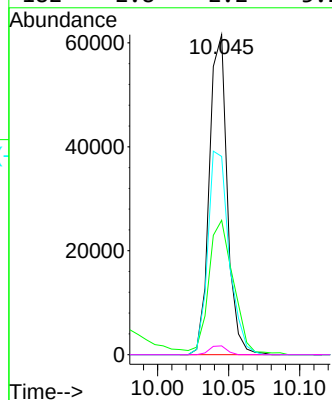
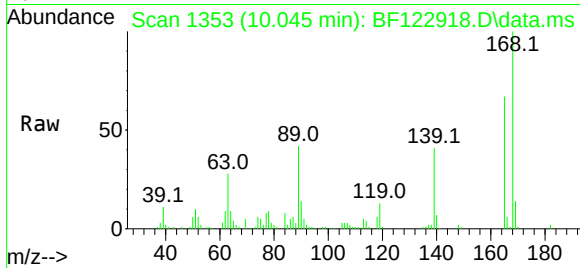




#57
2,4-Dinitrotoluene
Concen: 11.60 ng
RT: 10.045 min Scan# 1353
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

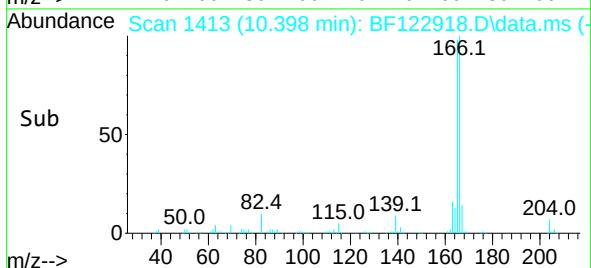
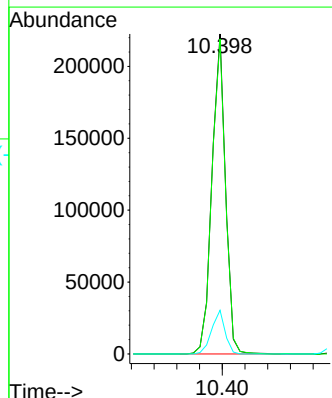
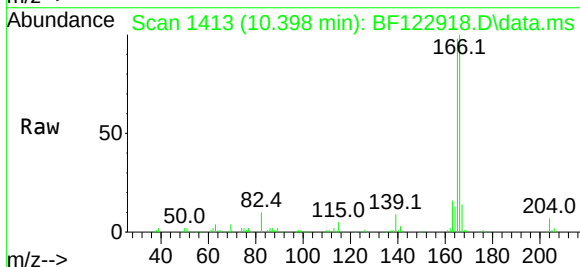
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

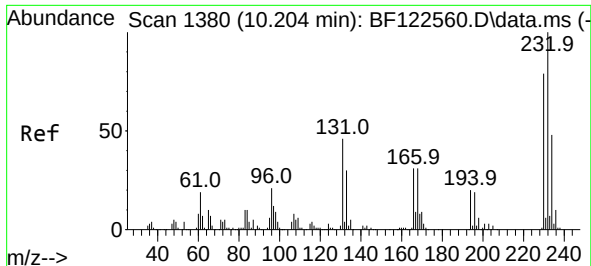
Tgt Ion:165	Resp:	54314
Ion Ratio	Lower	Upper
165	100	
63	42.0	34.3 51.5
89	61.9	55.2 82.8
182	2.8	2.2 3.2



#58
Fluorene
Concen: 11.97 ng
RT: 10.398 min Scan# 1413
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:166	Resp:	183325
Ion Ratio	Lower	Upper
166	100	
165	98.4	79.4 119.0
167	13.6	10.9 16.3

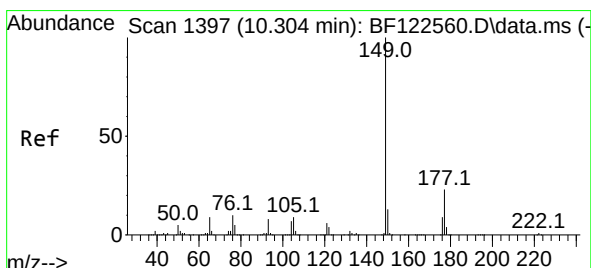
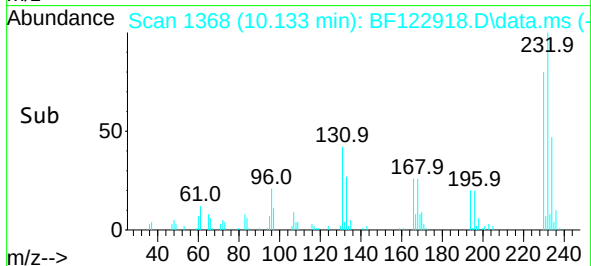
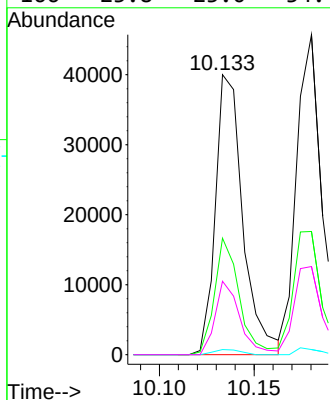
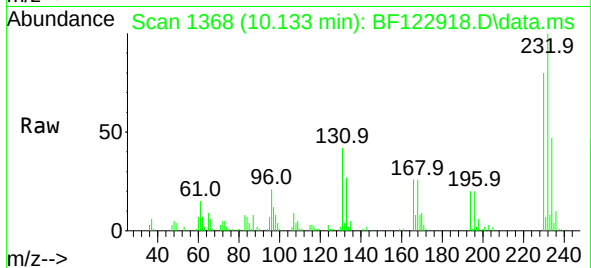




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.32 ng
RT: 10.133 min Scan# 1368
Delta R.T. -0.047 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

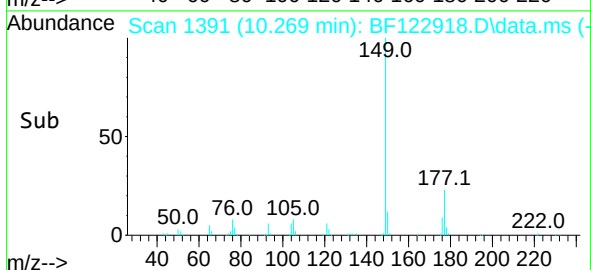
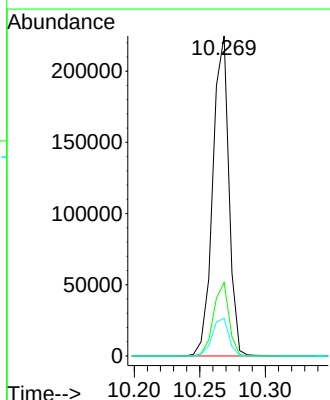
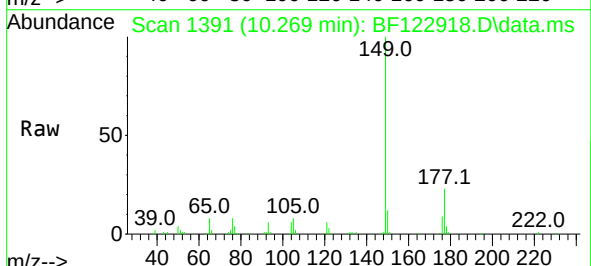
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

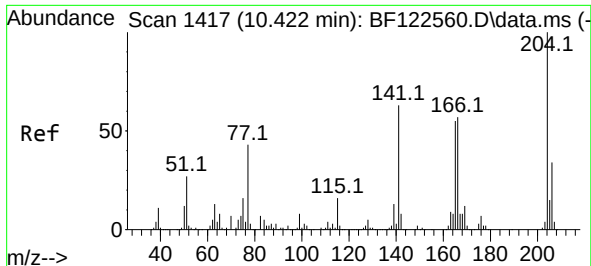
Tgt Ion:232 Resp: 40341
Ion Ratio Lower Upper
232 100
131 37.1 33.0 49.4
130 1.8 1.7 2.5
166 23.8 23.0 34.4



#60
Diethylphthalate
Concen: 11.84 ng
RT: 10.269 min Scan# 1391
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:149 Resp: 191704
Ion Ratio Lower Upper
149 100
177 23.0 18.2 27.4
150 11.8 10.1 15.1

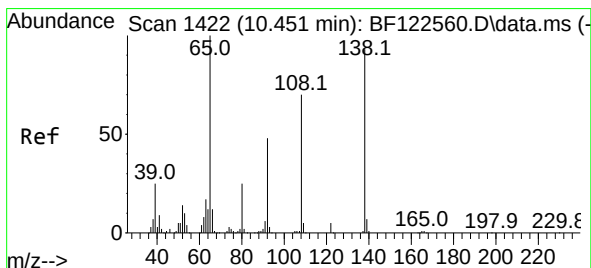
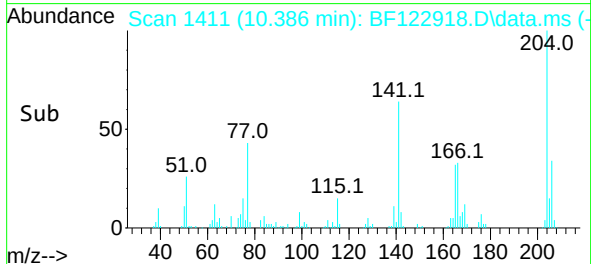
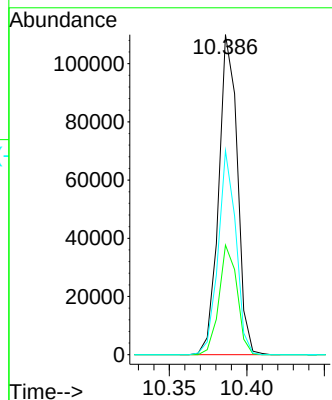
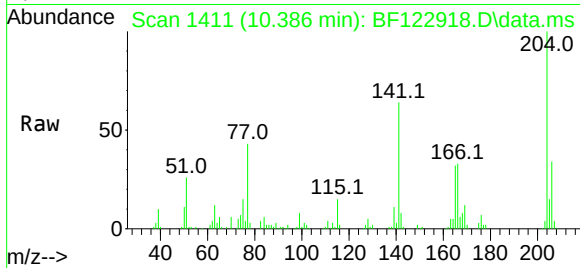




#61
4-Chlorophenyl-phenylether
Concen: 12.21 ng
RT: 10.386 min Scan# 1411
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

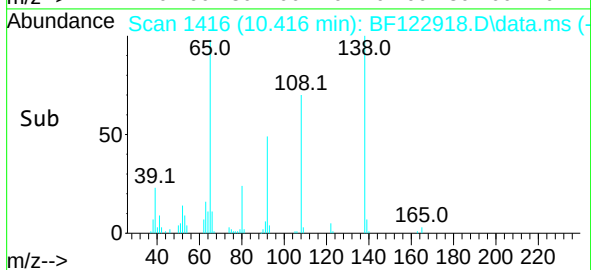
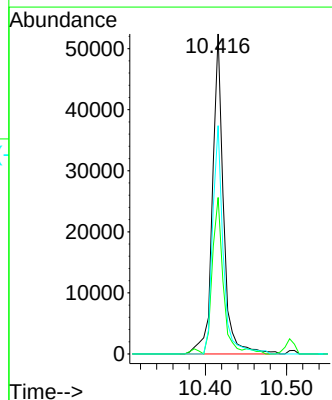
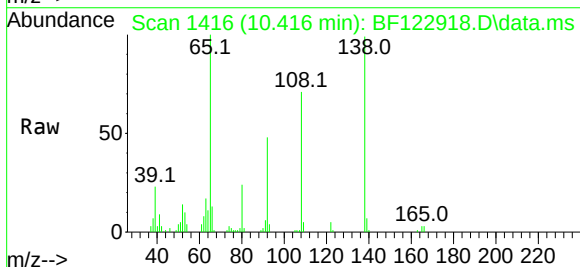
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

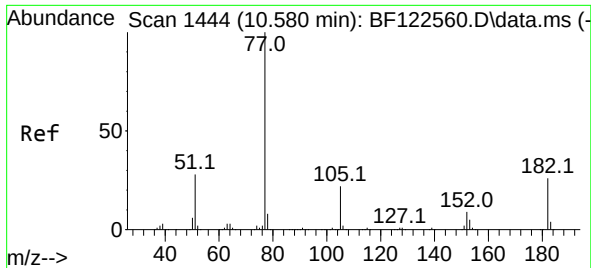
Tgt Ion:204 Resp: 92083
Ion Ratio Lower Upper
204 100
206 34.3 27.0 40.4
141 63.8 50.4 75.6



#62
4-Nitroaniline
Concen: 11.96 ng
RT: 10.416 min Scan# 1416
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:138 Resp: 49315
Ion Ratio Lower Upper
138 100
92 48.9 31.0 71.0
108 71.4 54.8 94.8

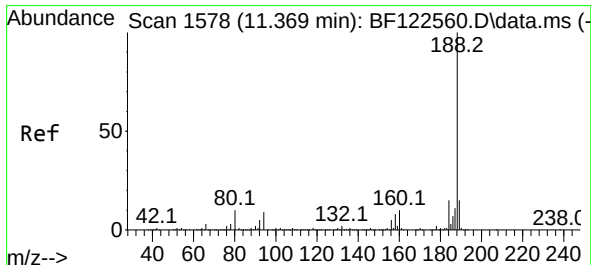
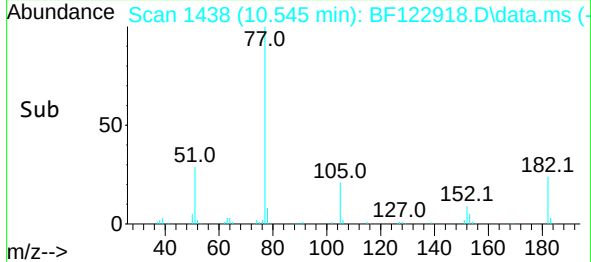
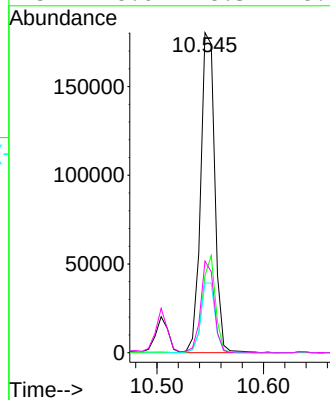
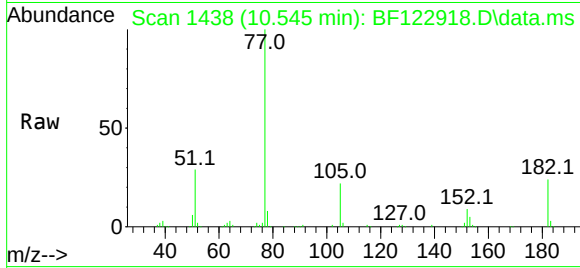




#63
Azobenzene
Concen: 11.17 ng
RT: 10.545 min Scan# 1438
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

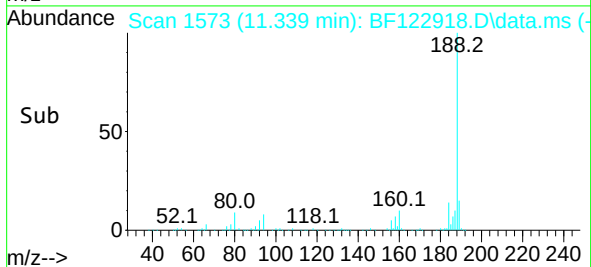
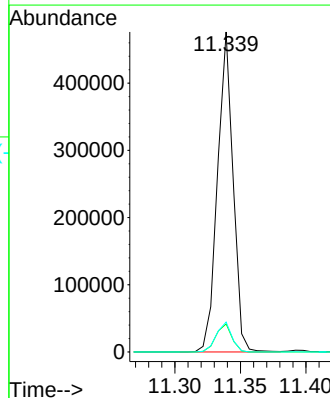
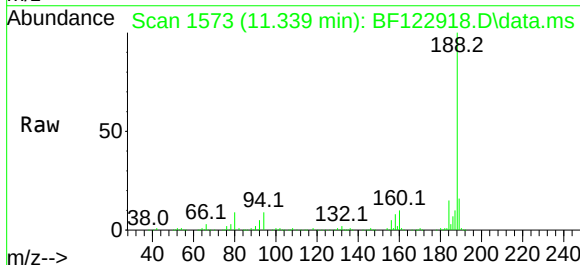
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

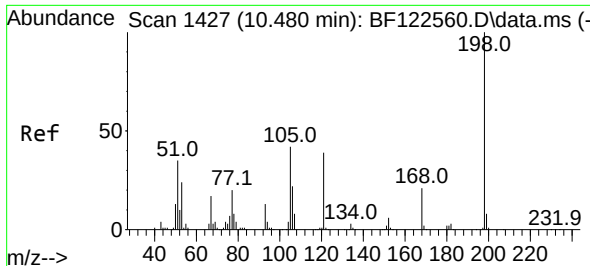
Tgt Ion: 77	Resp: 166190
Ion Ratio	Lower Upper
77 100	
182 24.1	5.6 45.6
105 21.8	1.8 41.8
51 28.6	8.3 48.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.339 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:188	Resp: 393472
Ion Ratio	Lower Upper
188 100	
94 8.7	7.4 11.2
80 9.4	8.2 12.4

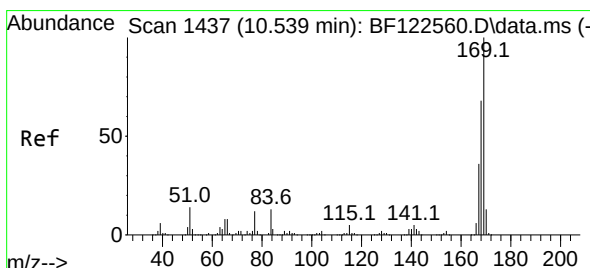
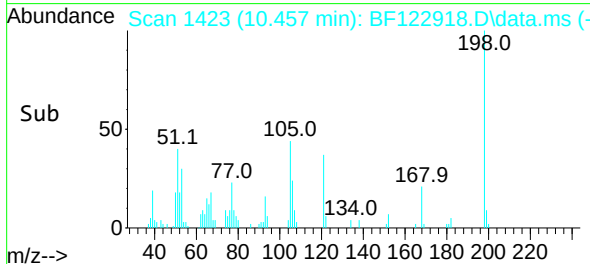
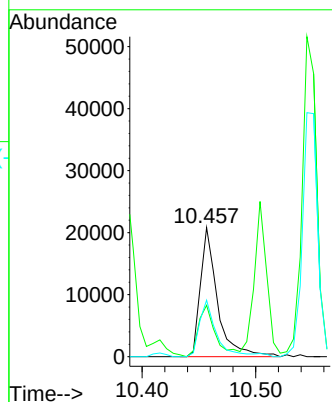
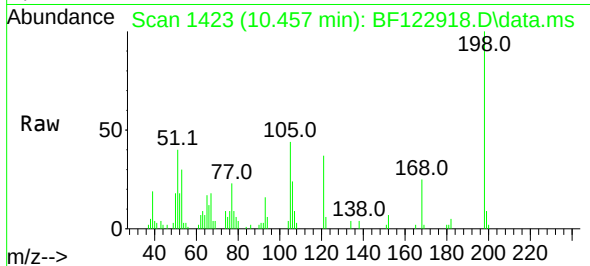




#65
4,6-Dinitro-2-methylphenol
Concen: 9.07 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

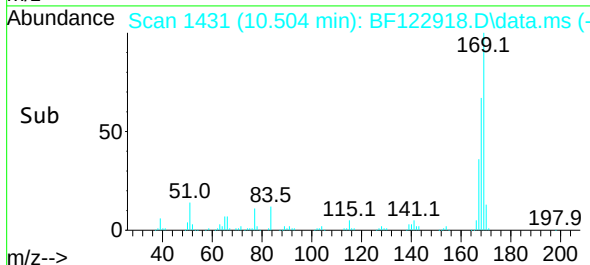
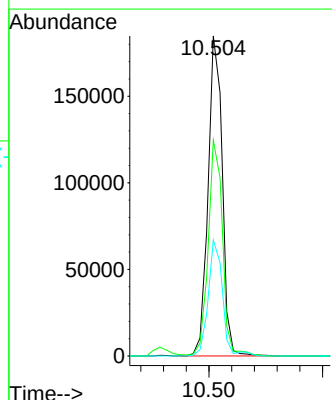
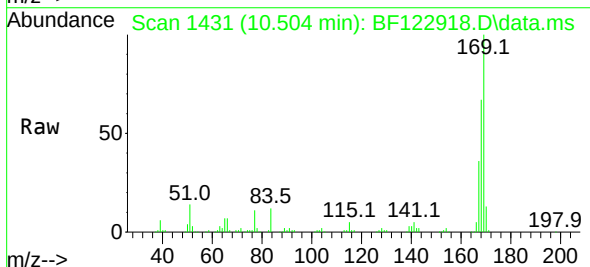
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

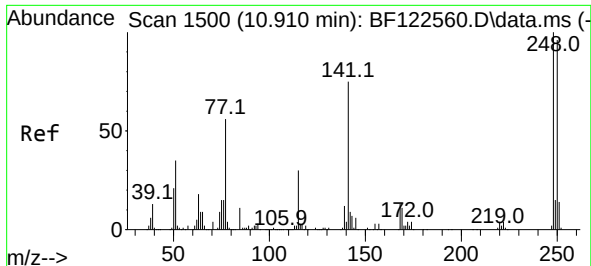
Tgt Ion:198 Resp: 21762
Ion Ratio Lower Upper
198 100
51 39.7 20.3 60.3
105 43.7 23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 11.49 ng
RT: 10.504 min Scan# 1431
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:169 Resp: 159701
Ion Ratio Lower Upper
169 100
168 67.4 54.2 81.2
167 36.3 29.2 43.8

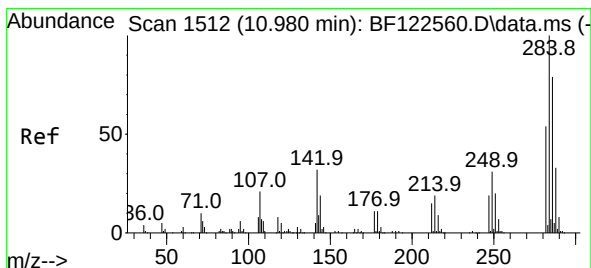
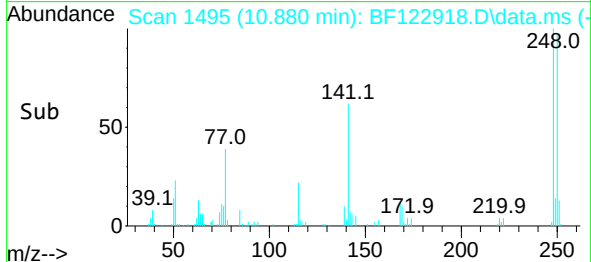
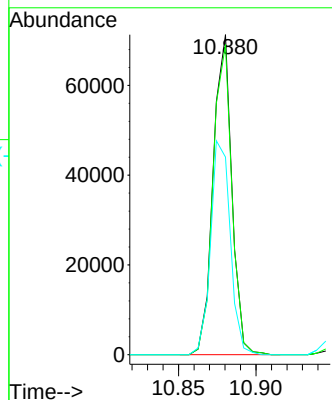
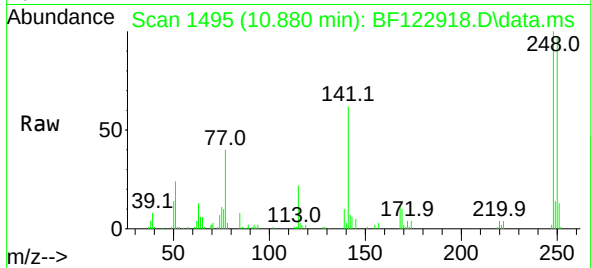




#67
4-Bromophenyl-phenylether
Concen: 11.19 ng
RT: 10.880 min Scan# 1495
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

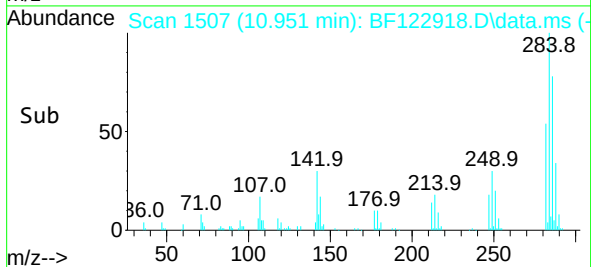
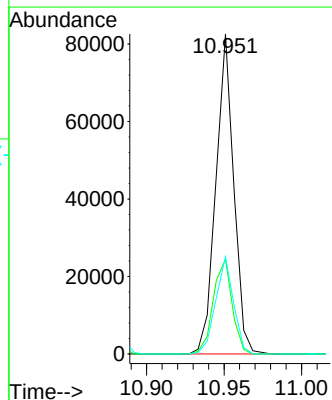
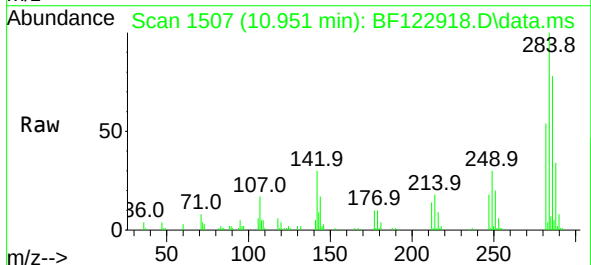
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

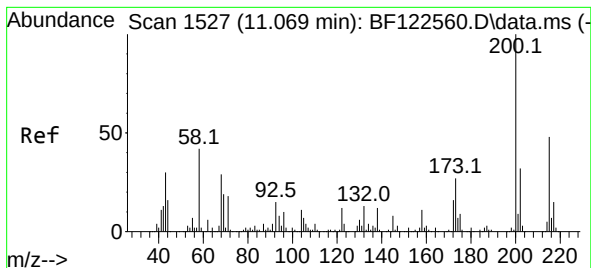
Tgt Ion:248 Resp: 59641
Ion Ratio Lower Upper
248 100
250 96.9 76.8 115.2
141 61.8 59.8 89.8



#68
Hexachlorobenzene
Concen: 11.24 ng
RT: 10.951 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:284 Resp: 66250
Ion Ratio Lower Upper
284 100
142 29.6 25.6 38.4
249 30.4 25.1 37.7





#69

Atrazine

Concen: 11.49 ng

RT: 11.033 min Scan# 1521

Delta R.T. -0.006 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

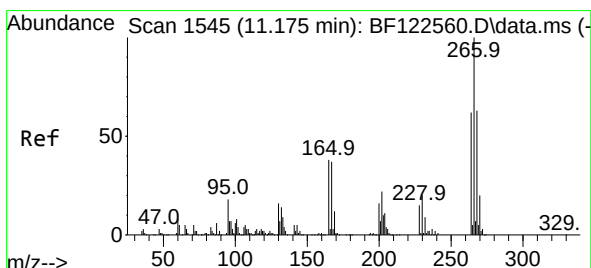
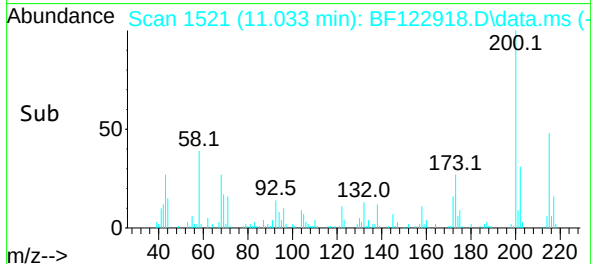
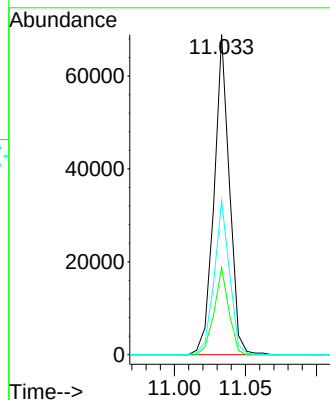
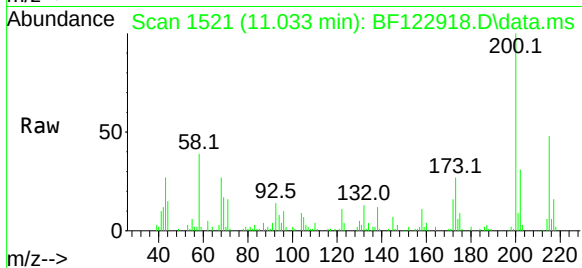
Tgt Ion:200 Resp: 51865

Ion Ratio Lower Upper

200 100

173 27.2 6.6 46.6

215 48.1 28.1 68.1



#70

Pentachlorophenol

Concen: 6.94 ng

RT: 11.151 min Scan# 1541

Delta R.T. -0.000 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

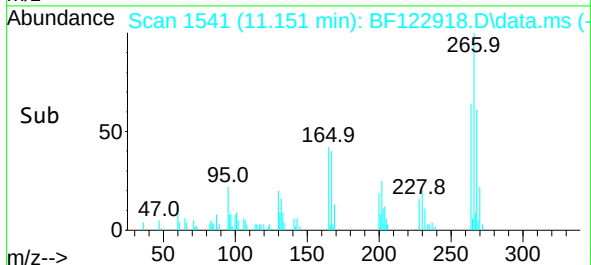
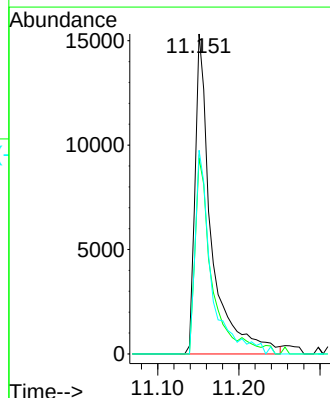
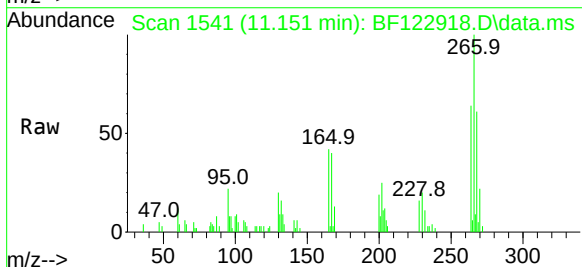
Tgt Ion:266 Resp: 21674

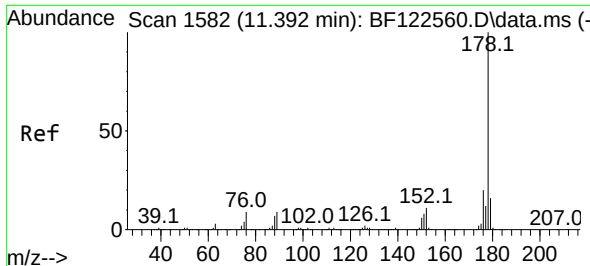
Ion Ratio Lower Upper

266 100

268 61.2 50.5 75.7

264 63.6 49.8 74.8

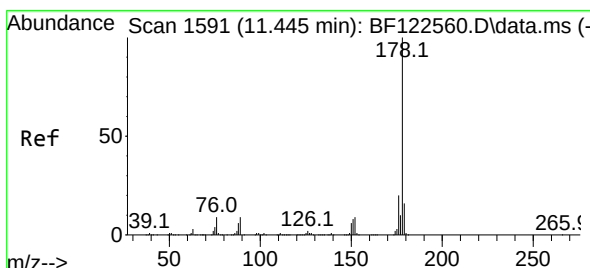
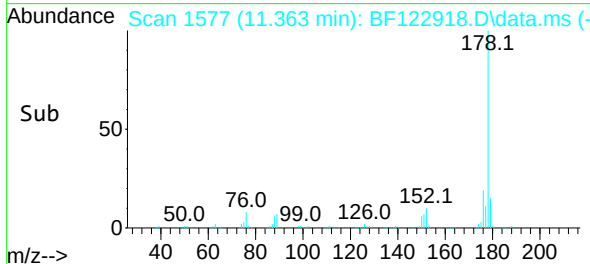
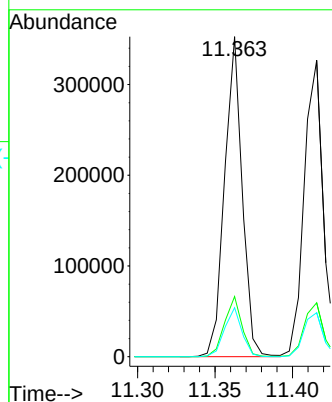
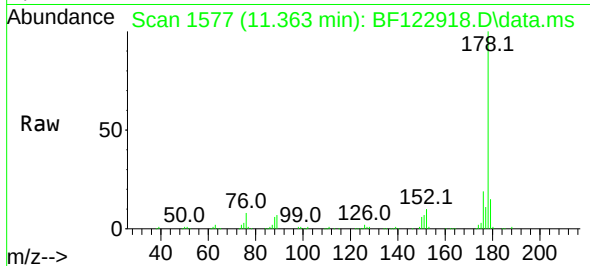




#71
Phenanthrene
Concen: 11.93 ng
RT: 11.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

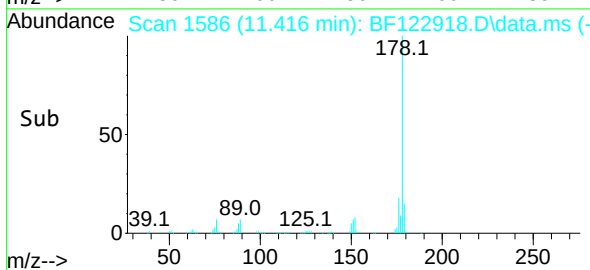
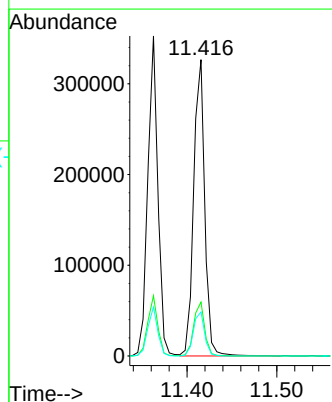
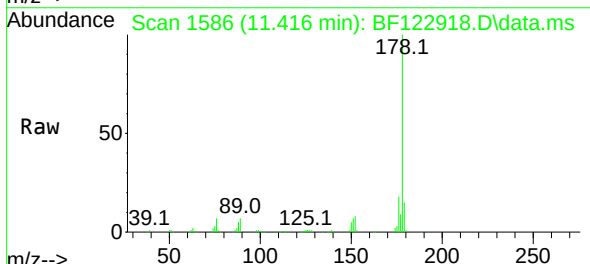
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

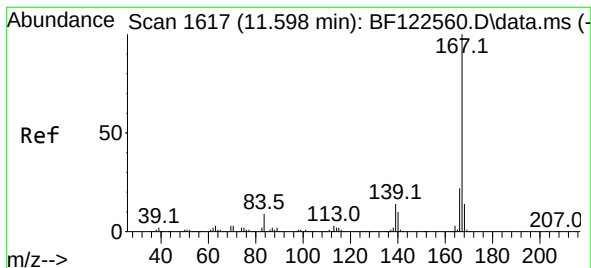
Tgt Ion:178 Resp: 279060
Ion Ratio Lower Upper
178 100
176 18.8 16.2 24.2
179 15.3 12.7 19.1



#72
Anthracene
Concen: 12.06 ng
RT: 11.416 min Scan# 1586
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:178 Resp: 279647
Ion Ratio Lower Upper
178 100
176 18.2 15.6 23.4
179 14.9 12.8 19.2





#73

Carbazole

Concen: 11.98 ng

RT: 11.568 min Scan# 1612

Delta R.T. -0.006 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

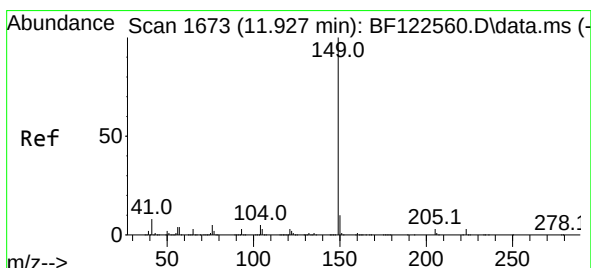
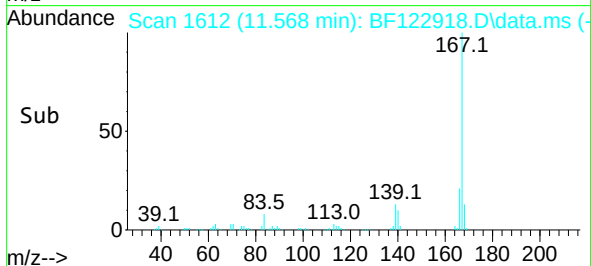
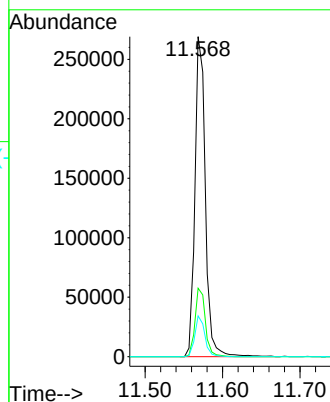
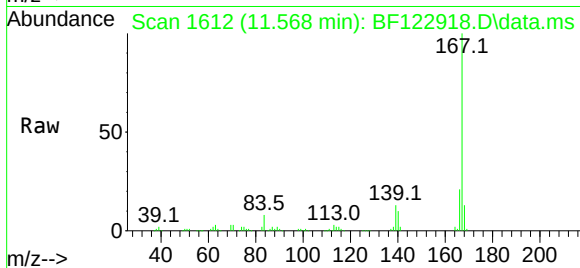
Tgt Ion:167 Resp: 251990

Ion Ratio Lower Upper

167 100

166 21.4 18.0 27.0

139 12.8 10.9 16.3



#74

Di-n-butylphthalate

Concen: 11.84 ng

RT: 11.898 min Scan# 1668

Delta R.T. -0.006 min

Lab File: BF122918.D

Acq: 5 Jan 2021 12:39

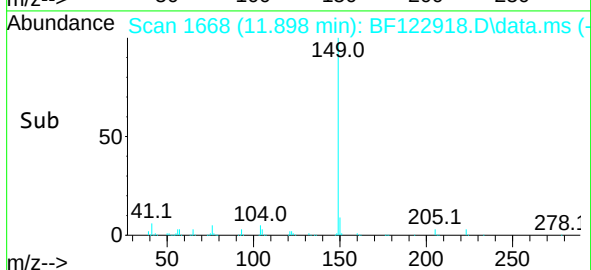
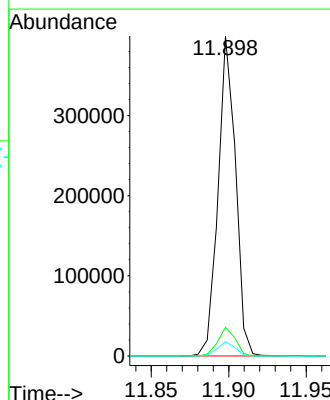
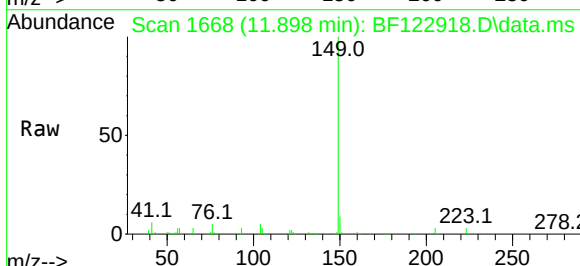
Tgt Ion:149 Resp: 312779

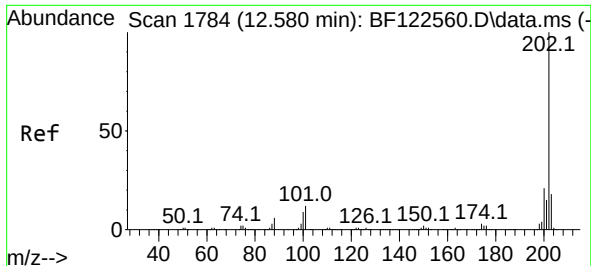
Ion Ratio Lower Upper

149 100

150 9.0 7.8 11.6

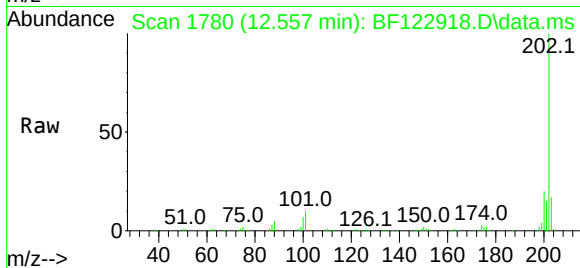
104 4.5 4.2 6.4



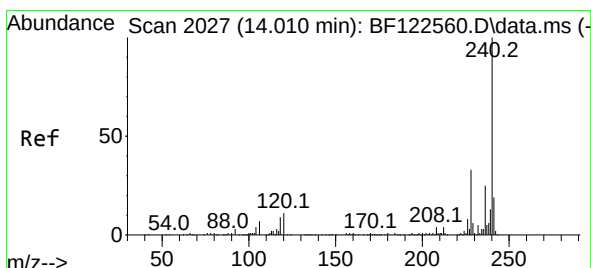
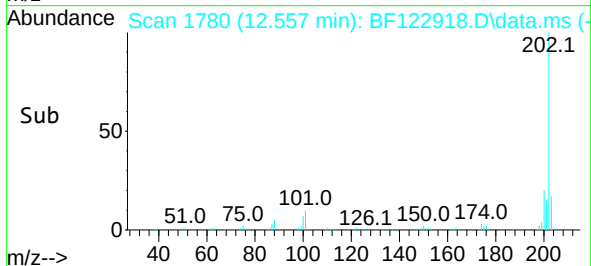
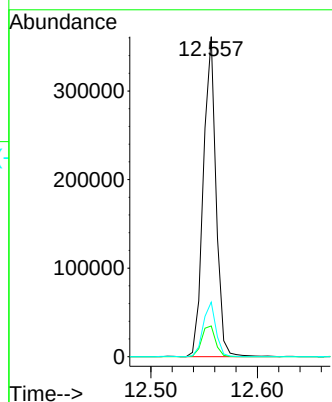


#75
Fluoranthene
Concen: 12.24 ng
RT: 12.557 min Scan# 1780
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

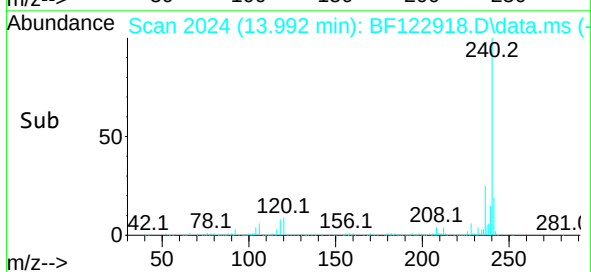
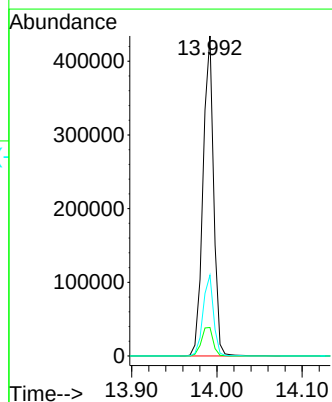
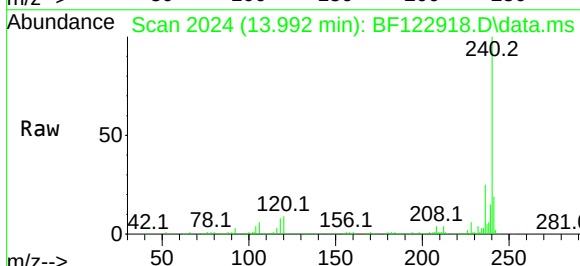


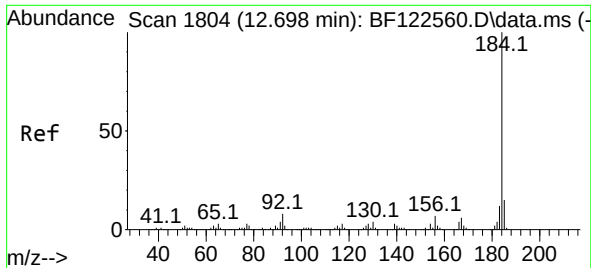
Tgt Ion:202 Resp: 300239
Ion Ratio Lower Upper
202 100
101 9.6 0.0 32.2
203 17.1 0.0 38.1



#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:240 Resp: 375489
Ion Ratio Lower Upper
240 100
120 8.9 8.6 12.8
236 25.3 20.3 30.5

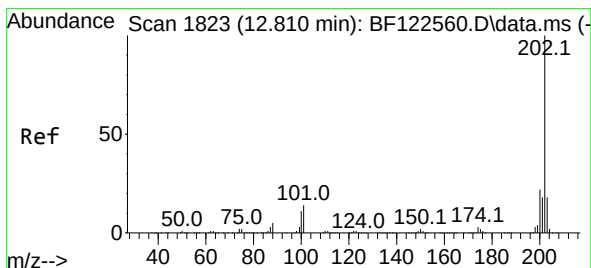
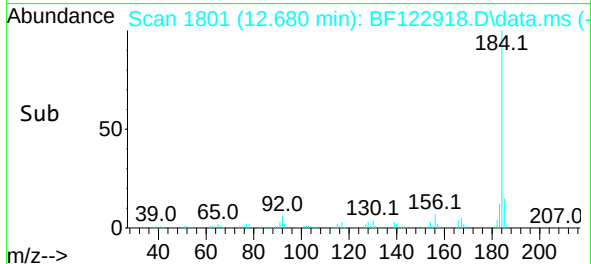
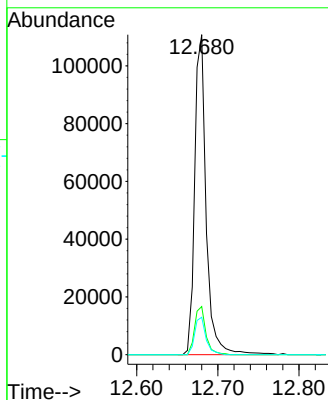
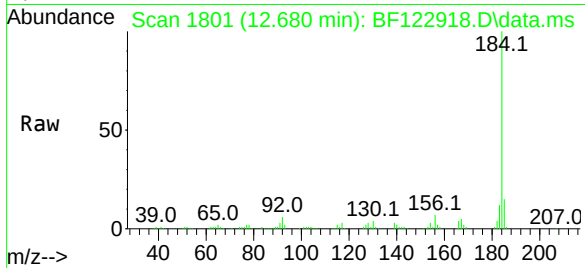




#77
Benzidine
Concen: 13.47 ng
RT: 12.680 min Scan# 1801
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

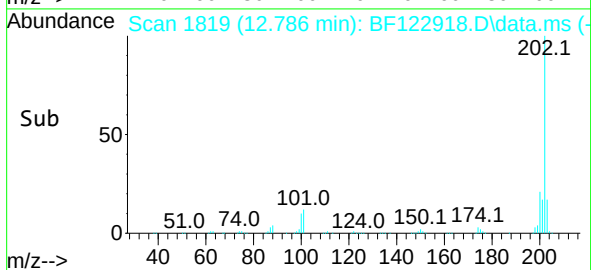
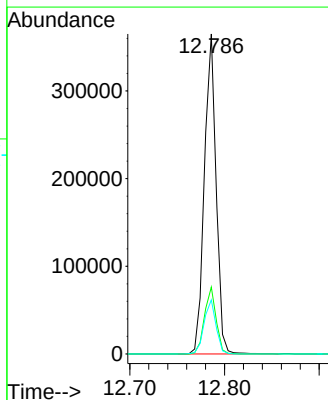
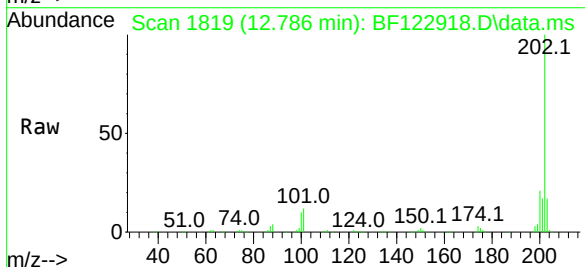
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

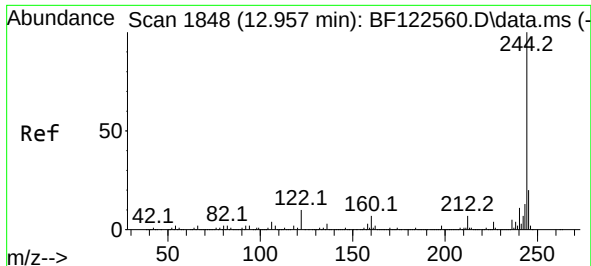
Tgt Ion:184 Resp: 109415
Ion Ratio Lower Upper
184 100
185 15.0 11.8 17.6
183 11.7 9.7 14.5



#78
Pyrene
Concen: 10.78 ng
RT: 12.786 min Scan# 1819
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

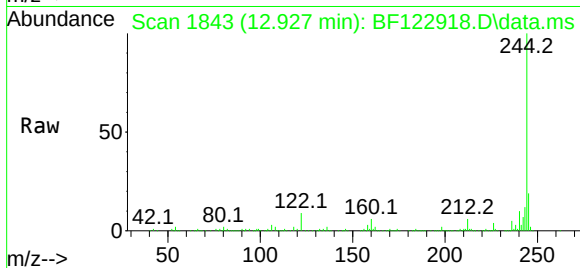
Tgt Ion:202 Resp: 312961
Ion Ratio Lower Upper
202 100
200 20.9 17.6 26.4
203 16.9 14.6 21.8



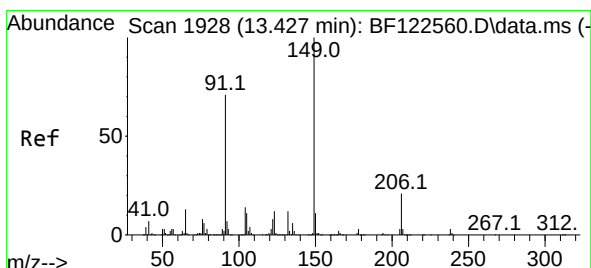
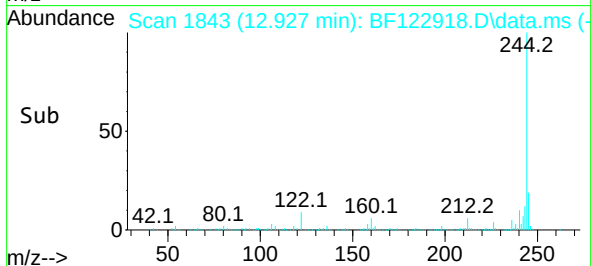
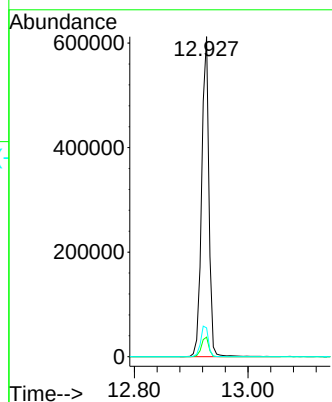


#79
 Terphenyl-d14
 Concen: 25.44 ng
 RT: 12.927 min Scan# 1843
 Delta R.T. -0.006 min
 Lab File: BF122918.D
 Acq: 5 Jan 2021 12:39

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

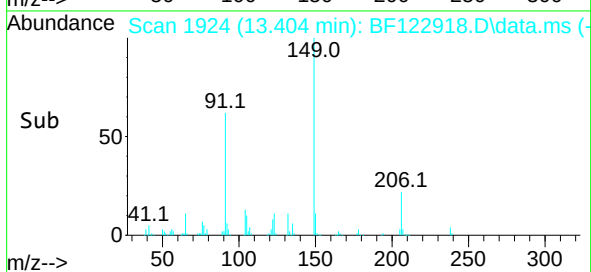
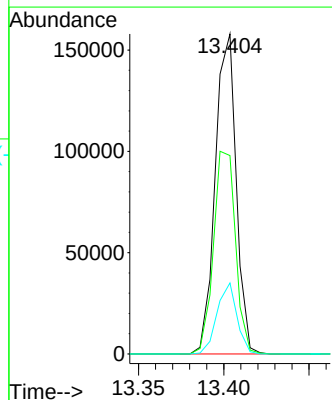
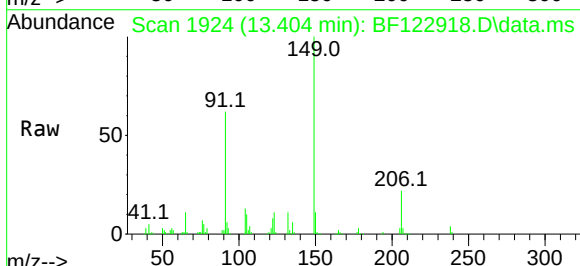


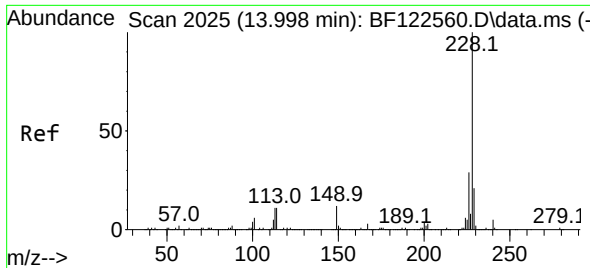
Tgt Ion:244 Resp: 545638
 Ion Ratio Lower Upper
 244 100
 212 6.1 5.7 8.5
 122 9.0 8.3 12.5



#80
 Butylbenzylphthalate
 Concen: 10.34 ng
 RT: 13.404 min Scan# 1924
 Delta R.T. -0.000 min
 Lab File: BF122918.D
 Acq: 5 Jan 2021 12:39

Tgt Ion:149 Resp: 135249
 Ion Ratio Lower Upper
 149 100
 91 62.0 56.5 84.7
 206 22.2 17.0 25.6

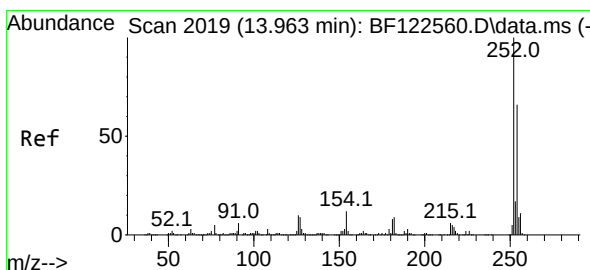
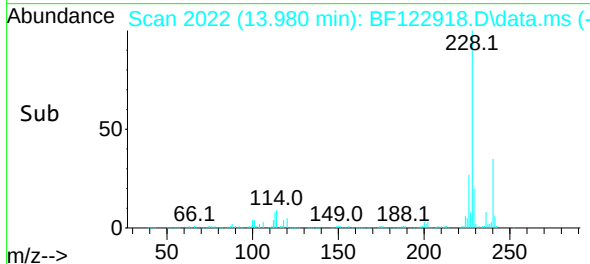
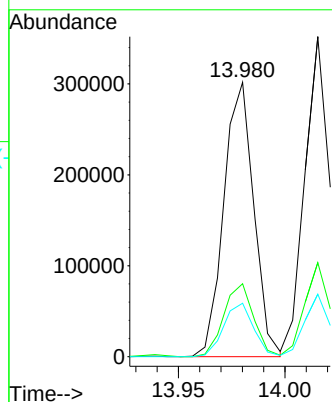
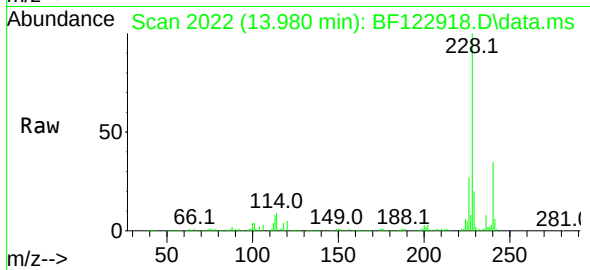




#81
Benzo(a)anthracene
Concen: 11.78 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

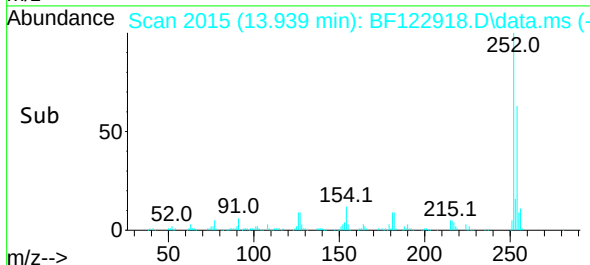
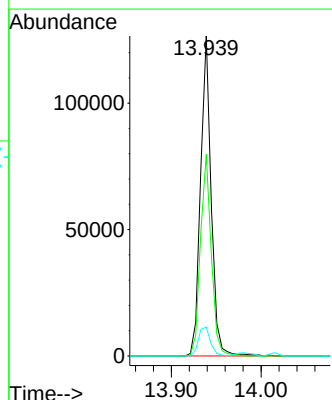
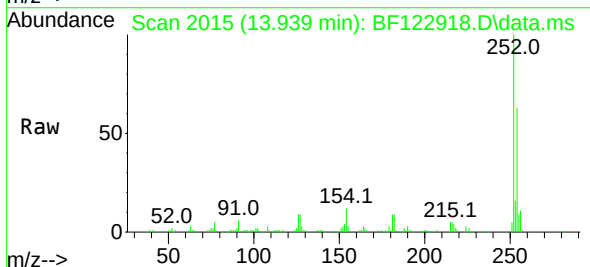
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

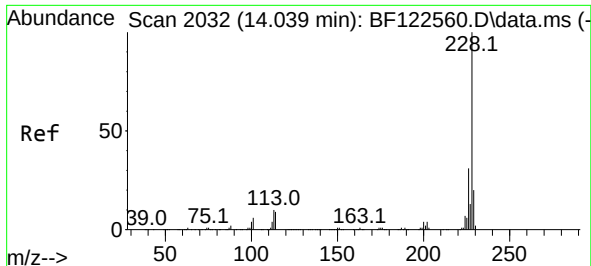
Tgt Ion:228 Resp: 295565
Ion Ratio Lower Upper
228 100
226 26.6 23.0 34.4
229 19.5 16.6 24.8



#82
3,3'-Dichlorobenzidine
Concen: 11.59 ng
RT: 13.939 min Scan# 2015
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:252 Resp: 104161
Ion Ratio Lower Upper
252 100
254 63.0 52.7 79.1
126 9.0 8.0 12.0

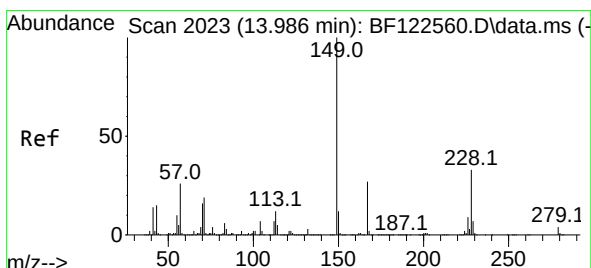
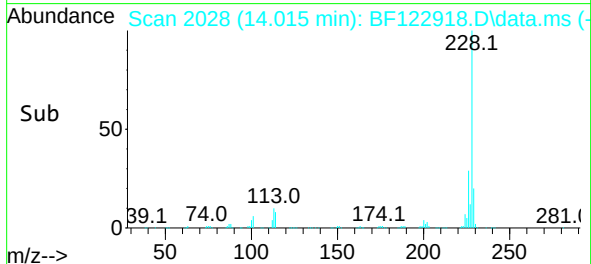
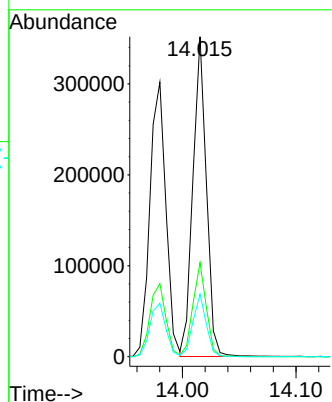
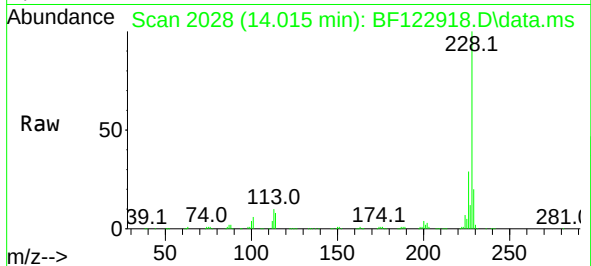




#83
Chrysene
Concen: 11.62 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

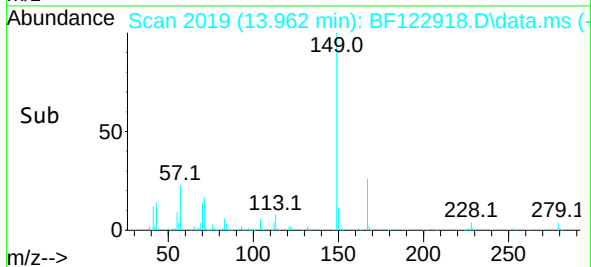
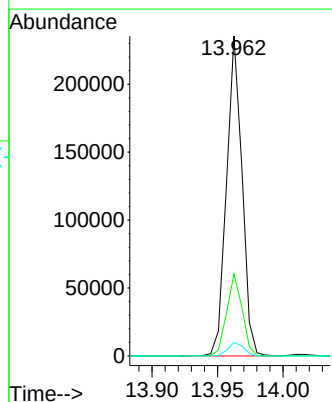
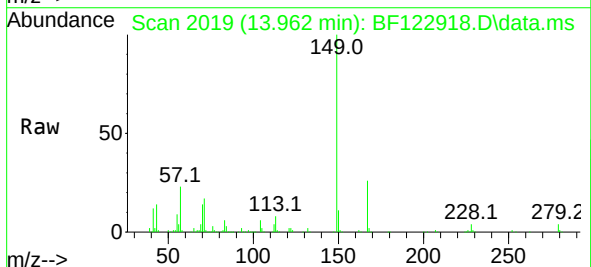
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

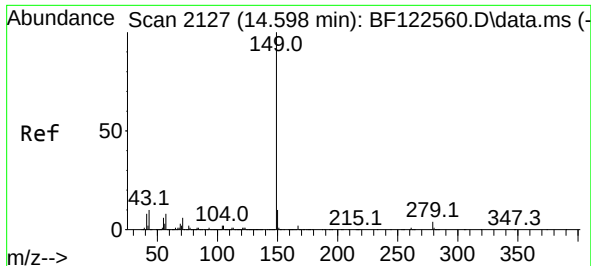
Tgt Ion:228	Resp: 290149
Ion Ratio	Lower Upper
228 100	
226 29.4	24.6 36.8
229 19.5	15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 10.79 ng
RT: 13.962 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:149	Resp: 193305
Ion Ratio	Lower Upper
149 100	
167 25.7	21.4 32.2
279 4.2	3.4 5.0

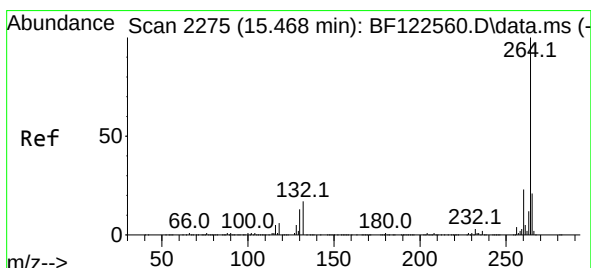
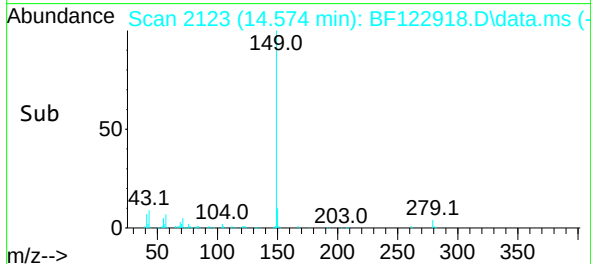
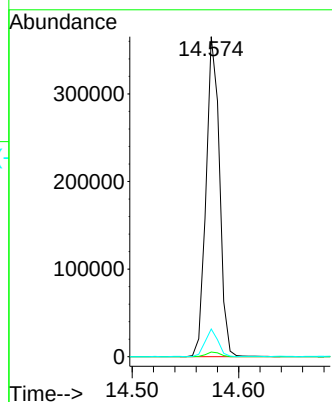
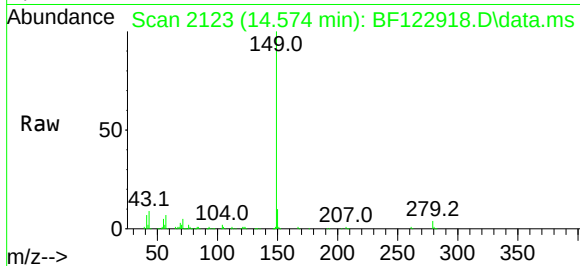




#85
Di-n-octyl phthalate
Concen: 10.81 ng
RT: 14.574 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

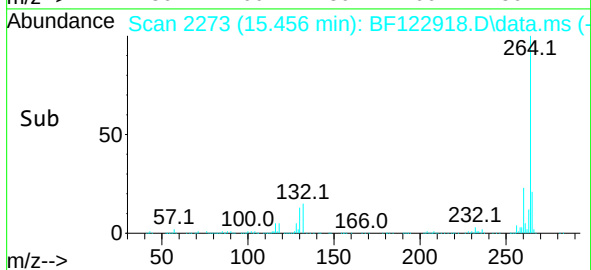
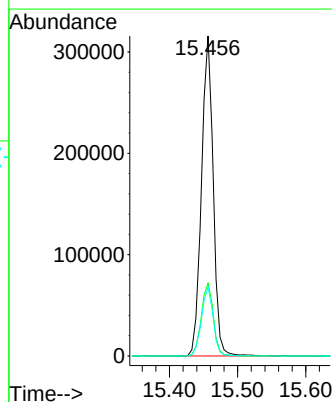
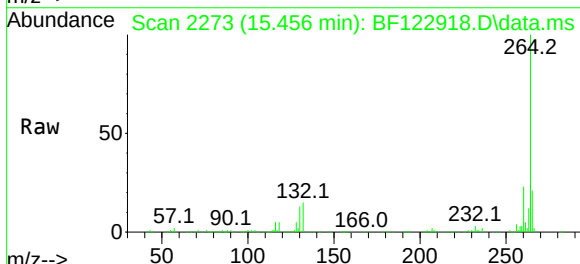
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

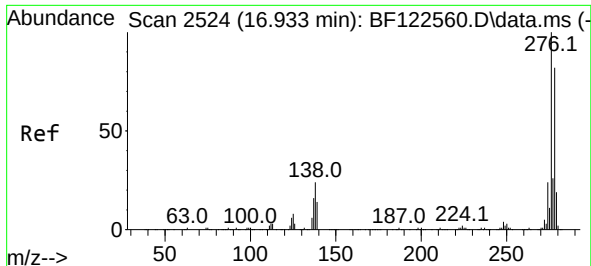
Tgt Ion:149 Resp: 321077
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 8.4 7.6 11.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.456 min Scan# 2273
Delta R.T. -0.000 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:264 Resp: 377242
Ion Ratio Lower Upper
264 100
260 22.7 18.6 28.0
265 21.5 17.0 25.6

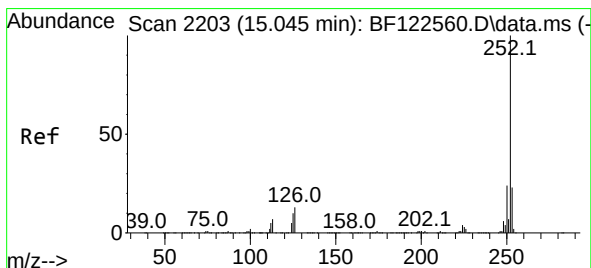
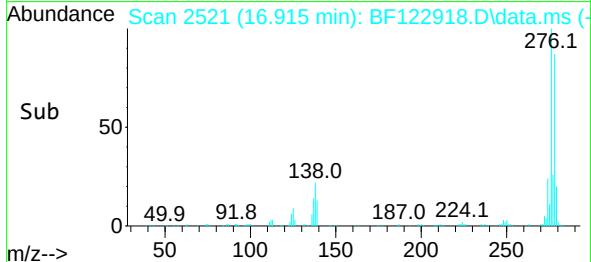
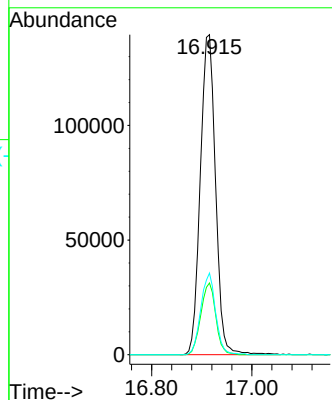
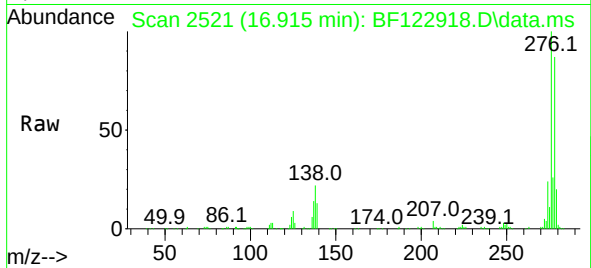




#87
Indeno(1,2,3-cd)pyrene
Concen: 11.89 ng
RT: 16.915 min Scan# 2521
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

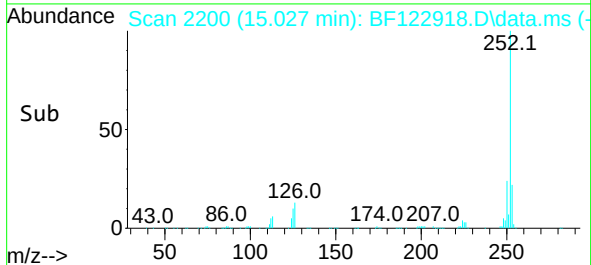
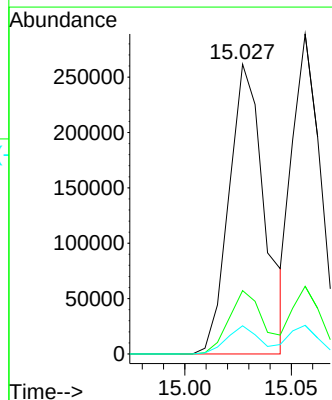
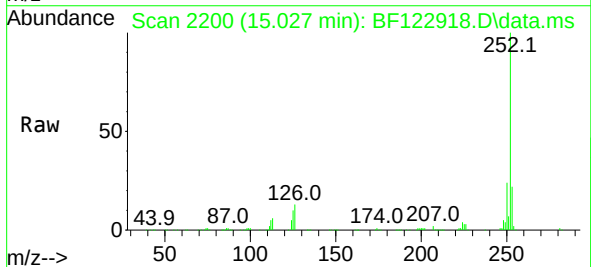
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

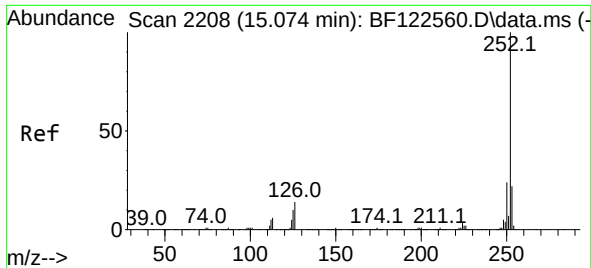
Tgt Ion:276 Resp: 294470
Ion Ratio Lower Upper
276 100
138 21.9 18.7 28.1
277 24.8 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 11.47 ng
RT: 15.027 min Scan# 2200
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:252 Resp: 303590
Ion Ratio Lower Upper
252 100
253 21.9 18.3 27.5
125 9.7 8.1 12.1

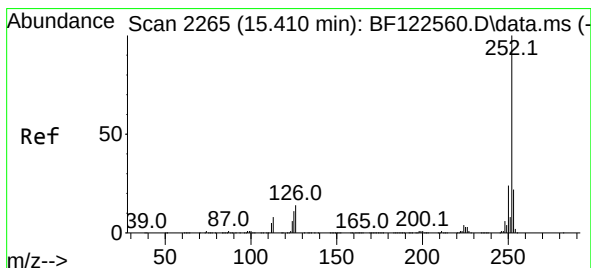
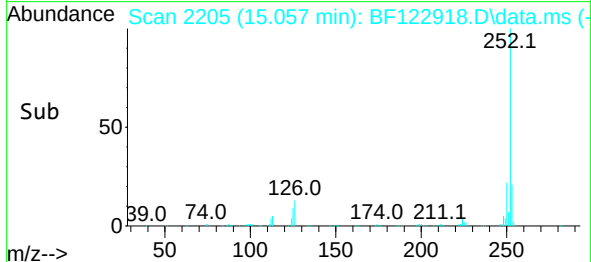
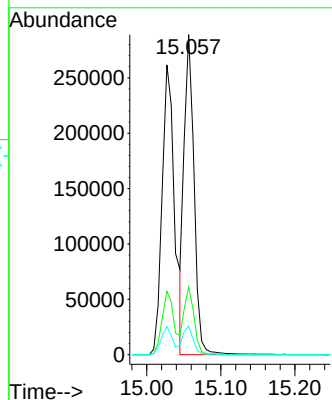
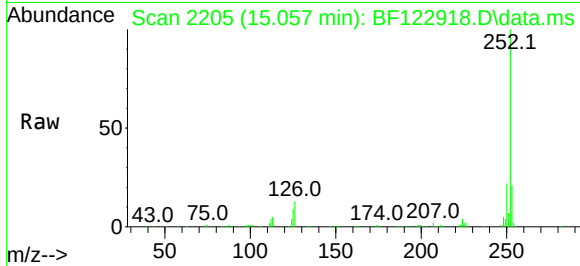




#89
Benzo(k)fluoranthene
Concen: 11.21 ng
RT: 15.057 min Scan# 2205
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

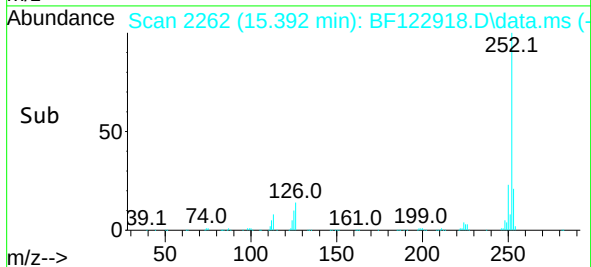
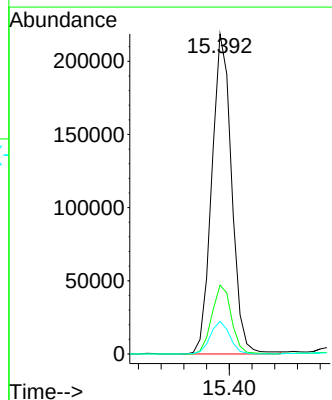
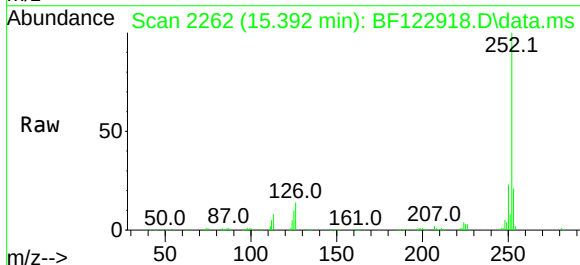
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

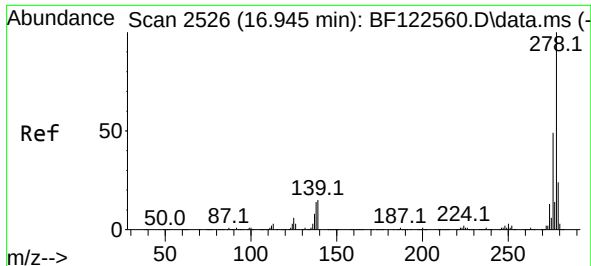
Tgt Ion:252 Resp: 271327
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.8
125 9.0 8.4 12.6



#90
Benzo(a)pyrene
Concen: 11.46 ng
RT: 15.392 min Scan# 2262
Delta R.T. -0.006 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:252 Resp: 265400
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 10.2 8.6 12.8

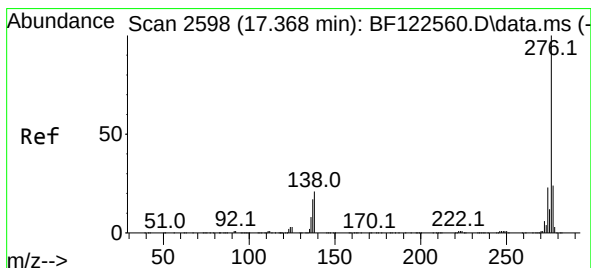
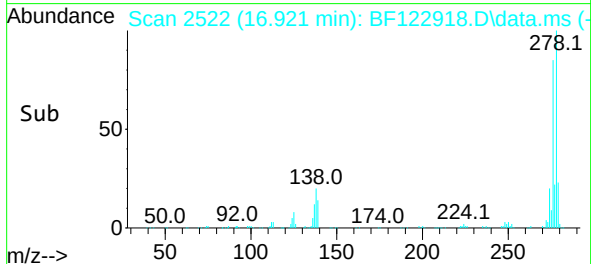
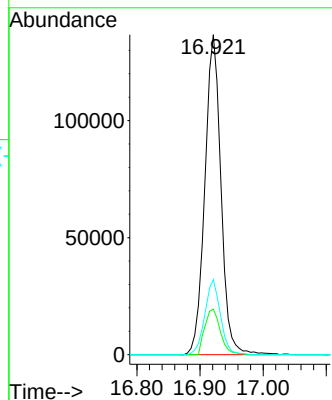
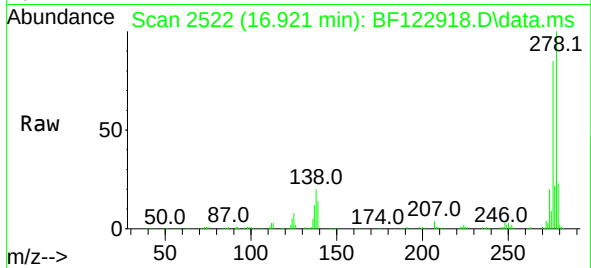




#91
Dibenzo(a,h)anthracene
Concen: 11.98 ng
RT: 16.921 min Scan# 2522
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 242878
Ion Ratio Lower Upper
278 100
139 14.2 12.0 18.0
279 23.4 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 11.77 ng
RT: 17.350 min Scan# 2595
Delta R.T. -0.012 min
Lab File: BF122918.D
Acq: 5 Jan 2021 12:39

Tgt Ion:276 Resp: 230916
Ion Ratio Lower Upper
276 100
277 23.5 19.3 28.9
138 17.7 16.6 24.8

