

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011621\
 Data File : BF122969.D
 Acq On : 15 Jan 2021 18:20
 Operator : JU/CG
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC010

Quant Time: Jan 16 00:29:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF011621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 16 00:28:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.898	152	233064	20.00	ng	0.00
21) Naphthalene-d8	8.181	136	946326	20.00	ng	# 0.00
39) Acenaphthene-d10	9.939	164	467219	20.00	ng	0.00
64) Phenanthrene-d10	11.422	188	785799	20.00	ng	# 0.00
76) Chrysene-d12	14.068	240	633671	20.00	ng	# 0.00
86) Perylene-d12	15.545	264	610828	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	375141	24.16	ng	0.00
7) Phenol-d6	6.504	99	501132	23.79	ng	-0.02
23) Nitrobenzene-d5	7.451	82	420715	21.98	ng	-0.01
42) 2,4,6-Tribromophenol	10.722	330	120570	22.85	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	809801	24.57	ng	0.00
79) Terphenyl-d14	13.010	244	834195	24.39	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.693	88	87745	12.10	ng	86
3) Pyridine	3.446	79	233667	11.85	ng	# 80
4) n-Nitrosodimethylamine	3.381	42	105006	12.74	ng	# 87
6) Aniline	6.551	93	287624	11.45	ng	100
8) 2-Chlorophenol	6.675	128	195709	11.71	ng	93
9) Benzaldehyde	6.439	77	158840	14.52	ng	96
10) Phenol	6.522	94	249901	11.98	ng	84
11) bis(2-Chloroethyl)ether	6.622	93	201808	12.06	ng	90
12) 1,3-Dichlorobenzene	6.839	146	230226	12.09	ng	99
13) 1,4-Dichlorobenzene	6.916	146	231353	12.09	ng	99
14) 1,2-Dichlorobenzene	7.069	146	221436	12.25	ng	100
15) Benzyl Alcohol	7.028	79	172089	11.58	ng	97
16) 2,2'-oxybis(1-Chloropr...	7.169	45	355853	13.59	ng	91
17) 2-Methylphenol	7.134	107	162650	11.72	ng	98
18) Hexachloroethane	7.410	117	80691	11.29	ng	# 87
19) n-Nitroso-di-n-propyla...	7.298	70	144901	11.27	ng	89
20) 3+4-Methylphenols	7.287	107	213688	12.07	ng	# 73
22) Acetophenone	7.298	105	281902	11.28	ng	99
24) Nitrobenzene	7.469	77	212614	11.10	ng	95
25) Isophorone	7.710	82	373434	10.88	ng	99
26) 2-Nitrophenol	7.792	139	89568	10.59	ng	93
27) 2,4-Dimethylphenol	7.822	122	155439	10.35	ng	97
28) bis(2-Chloroethoxy)met...	7.922	93	259878	11.17	ng	99
29) 2,4-Dichlorophenol	8.028	162	161749	10.65	ng	99
30) 1,2,4-Trichlorobenzene	8.122	180	174133	10.01	ng	98
31) Naphthalene	8.198	128	591671	11.49	ng	99
32) Benzoic acid	7.886	122	90128	8.00	ng	97
33) 4-Chloroaniline	8.239	127	243772	10.92	ng	# 95
34) Hexachlorobutadiene	8.322	225	95065	9.38	ng	100
35) Caprolactam	8.581	113	53306	10.45	ng	# 77
36) 4-Chloro-3-methylphenol	8.716	107	172671	11.05	ng	98
37) 2-Methylnaphthalene	8.892	142	403448	11.40	ng	96
38) 1-Methylnaphthalene	8.992	142	378977	11.31	ng	99
40) 1,2,4,5-Tetrachloroben...	9.057	216	153086	10.28	ng	97
41) Hexachlorocyclopentadiene	9.051	237	65907	8.27	ng	95
43) 2,4,6-Trichlorophenol	9.163	196	107991	10.24	ng	99

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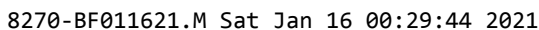
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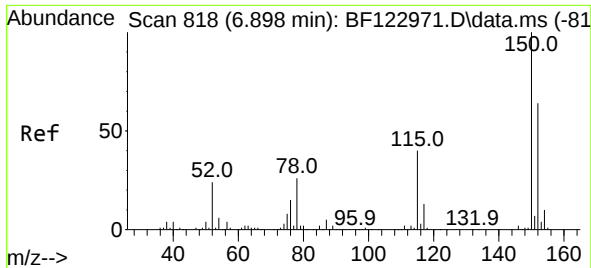
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.198	196	110604	10.60	ng	95
46) 1,1'-Biphenyl	9.357	154	467714	12.46	ng	97
47) 2-Chloronaphthalene	9.380	162	380098	12.47	ng	98
48) 2-Nitroaniline	9.469	65	121107	13.20	ng	83
49) Acenaphthylene	9.798	152	567581	12.59	ng	98
50) Dimethylphthalate	9.651	163	437594	12.59	ng	99
51) 2,6-Dinitrotoluene	9.710	165	92034	12.38	ng	# 89
52) Acenaphthene	9.969	154	361402	12.19	ng	99
53) 3-Nitroaniline	9.875	138	111922	12.82	ng	89
54) 2,4-Dinitrophenol	9.980	184	26283	9.76	ng	# 57
55) Dibenzofuran	10.139	168	511747	12.18	ng	99
56) 4-Nitrophenol	10.022	139	80801	12.21	ng	91
57) 2,4-Dinitrotoluene	10.110	165	116983	12.31	ng	97
58) Fluorene	10.486	166	404200	11.85	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.210	232	89731	9.90	ng	94
60) Diethylphthalate	10.351	149	427431	12.30	ng	96
61) 4-Chlorophenyl-phenyle...	10.475	204	181442	10.99	ng	92
62) 4-Nitroaniline	10.486	138	110218	12.85	ng	87
63) Azobenzene	10.633	77	425755	12.44	ng	94
65) 4,6-Dinitro-2-methylph...	10.516	198	38582	10.85	ng	# 76
66) n-Nitrosodiphenylamine	10.592	169	349631	13.21	ng	99
67) 4-Bromophenyl-phenylether	10.969	248	113206	11.92	ng	94
68) Hexachlorobenzene	11.033	284	131628	12.90	ng	94
69) Atrazine	11.116	200	97169	11.46	ng	96
70) Pentachlorophenol	11.222	266	61589	9.97	ng	98
71) Phenanthrene	11.445	178	578229	12.99	ng	98
72) Anthracene	11.498	178	568658	12.88	ng	99
73) Carbazole	11.651	167	552343	13.49	ng	97
74) Di-n-butylphthalate	11.986	149	662224	13.53	ng	98
75) Fluoranthene	12.639	202	579351	12.23	ng	99
77) Benzidine	12.757	184	186294	10.30	ng	99
78) Pyrene	12.868	202	600093	12.18	ng	98
80) Butylbenzylphthalate	13.486	149	250964	11.70	ng	# 93
81) Benzo(a)anthracene	14.057	228	496274	11.67	ng	98
82) 3,3'-Dichlorobenzidine	14.015	252	157911	11.17	ng	# 97
83) Chrysene	14.092	228	497612	12.14	ng	99
84) Bis(2-ethylhexyl)phtha...	14.051	149	358559	12.72	ng	# 97
85) Di-n-octyl phthalate	14.668	149	545640	11.44	ng	# 94
87) Indeno(1,2,3-cd)pyrene	17.027	276	435061	11.02	ng	# 93
88) Benzo(b)fluoranthene	15.110	252	460160	10.72	ng	# 97
89) Benzo(k)fluoranthene	15.139	252	480019	12.14	ng	98
90) Benzo(a)pyrene	15.480	252	415329	11.01	ng	# 96
91) Dibenzo(a,h)anthracene	17.051	278	359615	11.11	ng	# 94
92) Benzo(g,h,i)perylene	17.474	276	352985	11.45	ng	# 93

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

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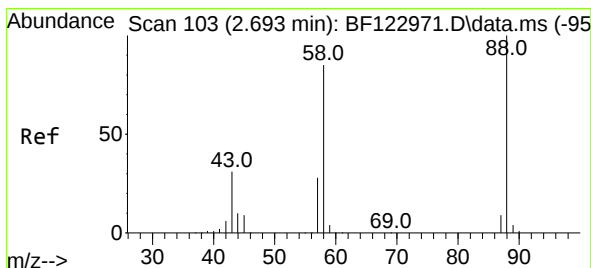
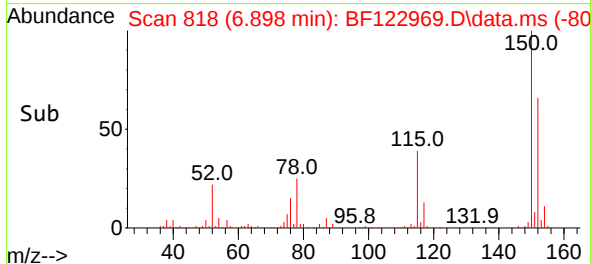
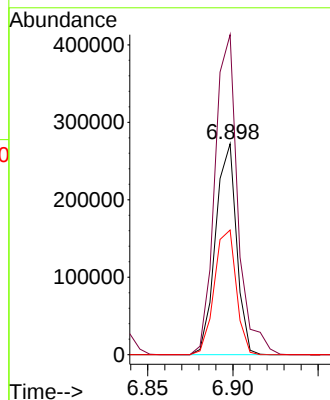
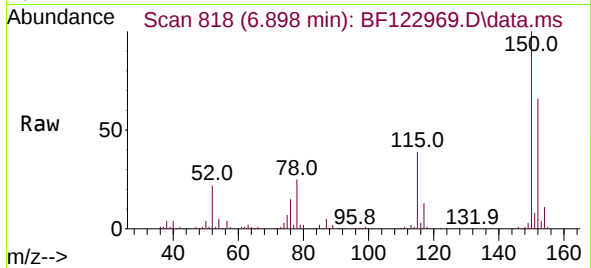




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.898 min Scan# 818
 Delta R.T. 0.000 min
 Lab File: BF122969.D
 Acq: 15 Jan 2021 18:20

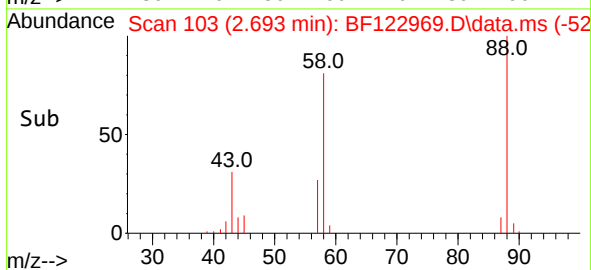
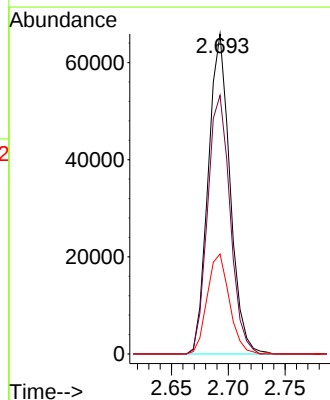
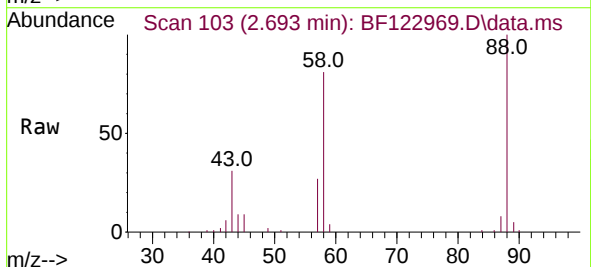
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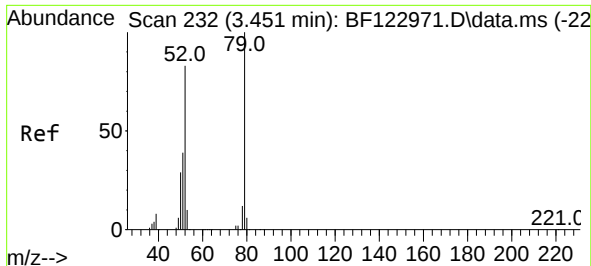
Tgt Ion:152 Resp: 233064
 Ion Ratio Lower Upper
 152 100
 150 151.7 125.8 188.6
 115 59.1 49.3 73.9



#2
 1,4-Dioxane
 Concen: 12.10 ng
 RT: 2.693 min Scan# 103
 Delta R.T. 0.000 min
 Lab File: BF122969.D
 Acq: 15 Jan 2021 18:20

Tgt Ion: 88 Resp: 87745
 Ion Ratio Lower Upper
 88 100
 58 83.6 56.2 84.2
 43 31.9 21.8 32.6

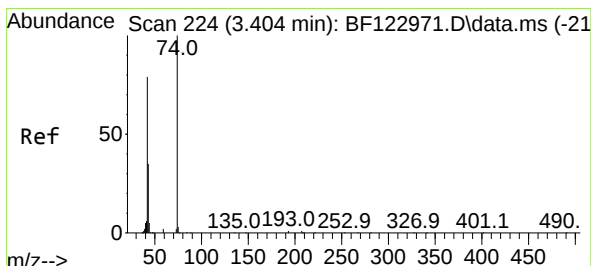
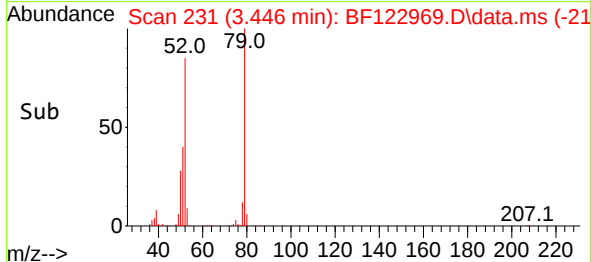
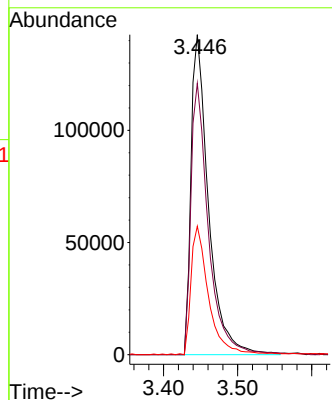
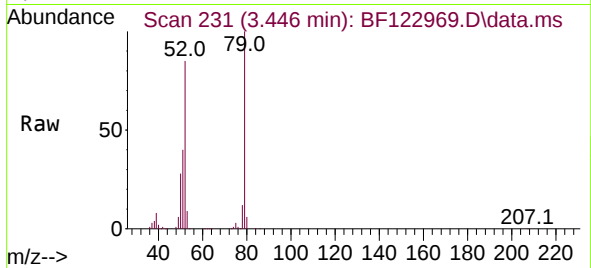




#3
Pyridine
Concen: 11.85 ng
RT: 3.446 min Scan# 231
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

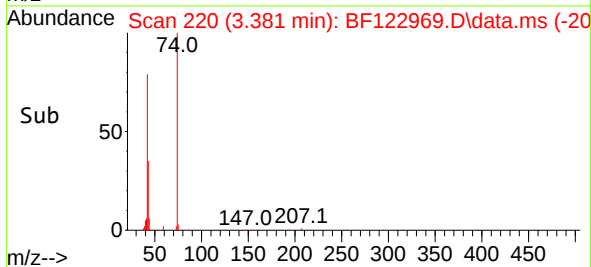
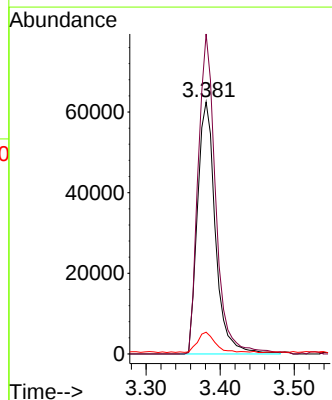
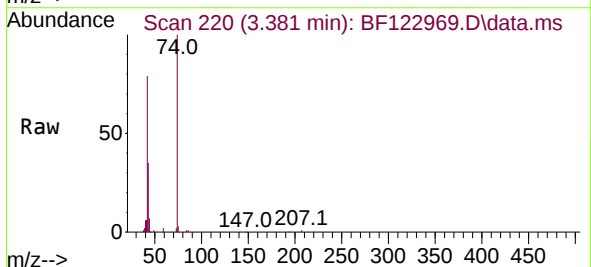
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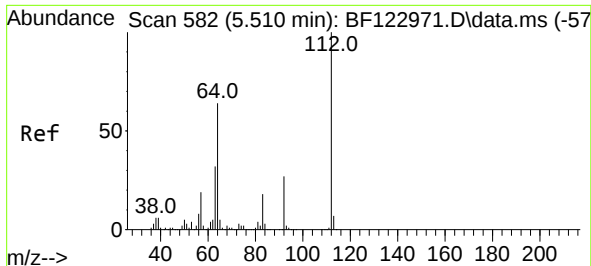
Tgt Ion: 79 Resp: 233667
Ion Ratio Lower Upper
79 100
52 84.8 53.0 79.4#
51 40.2 26.6 39.8#



#4
n-Nitrosodimethylamine
Concen: 12.74 ng
RT: 3.381 min Scan# 220
Delta R.T. -0.024 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion: 42 Resp: 105006
Ion Ratio Lower Upper
42 100
74 127.0 115.2 172.8
44 8.7 5.4 8.0#

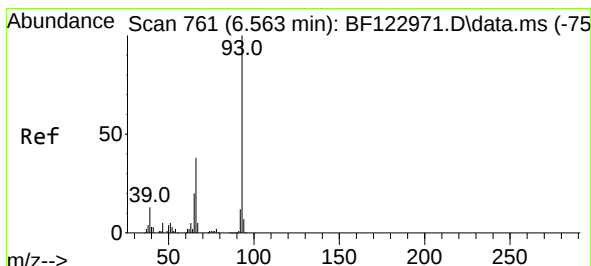
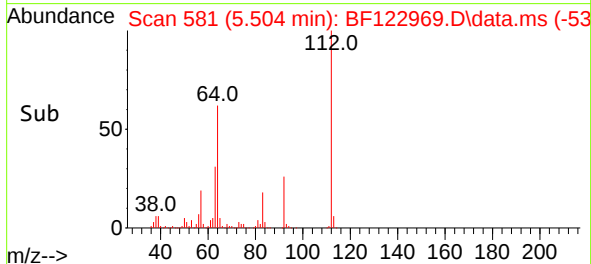
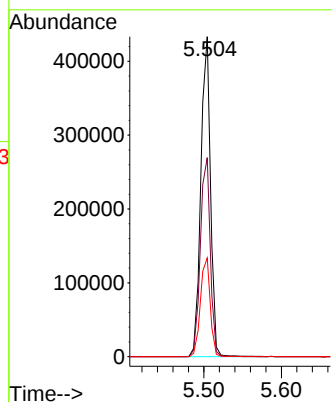
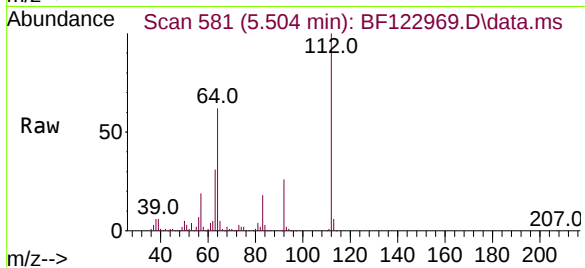




#5
2-Fluorophenol
Concen: 24.16 ng
RT: 5.504 min Scan# 581
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

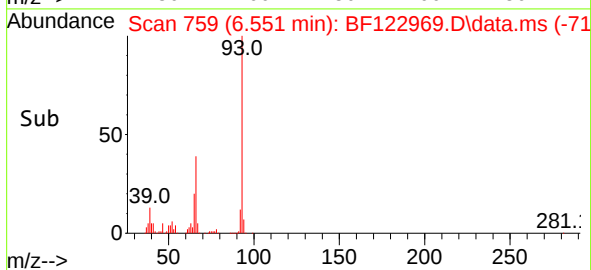
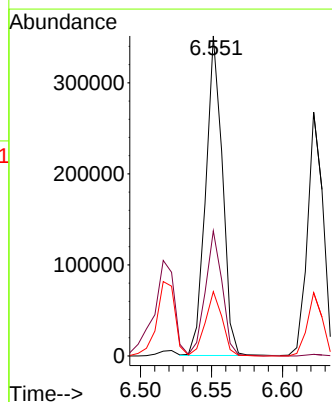
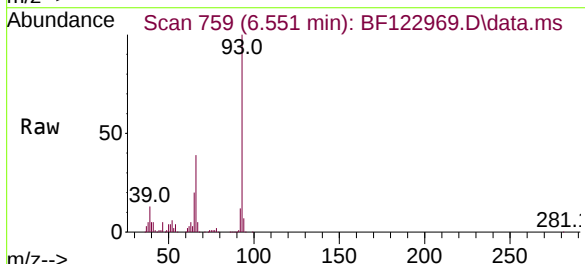
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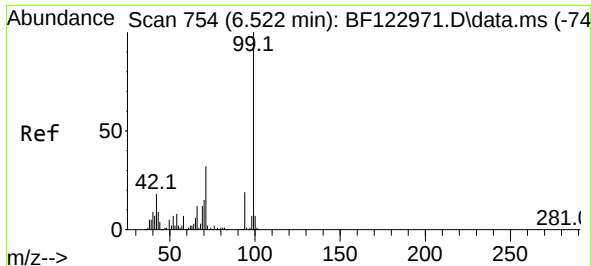
Tgt Ion:112 Resp: 375141
Ion Ratio Lower Upper
112 100
64 62.2 46.9 70.3
63 30.8 24.5 36.7



#6
Aniline
Concen: 11.45 ng
RT: 6.551 min Scan# 759
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion: 93 Resp: 287624
Ion Ratio Lower Upper
93 100
66 39.1 31.3 46.9
65 20.1 15.6 23.4

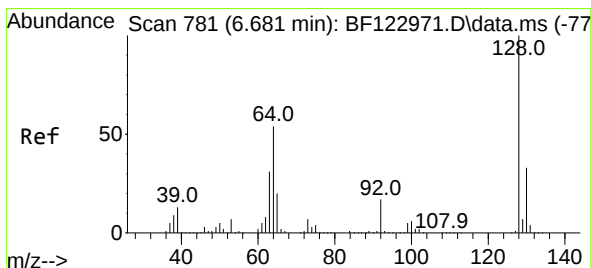
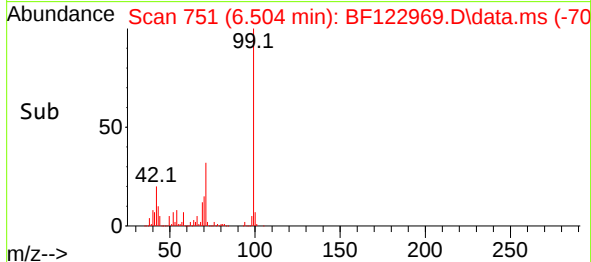
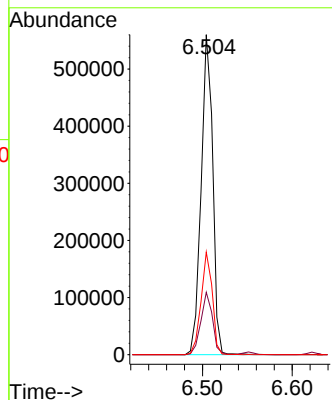
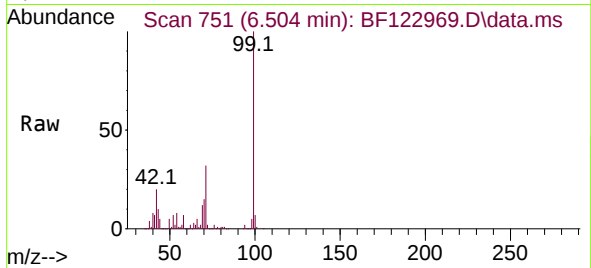




#7
Phenol-d6
Concen: 23.79 ng
RT: 6.504 min Scan# 751
Delta R.T. -0.018 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

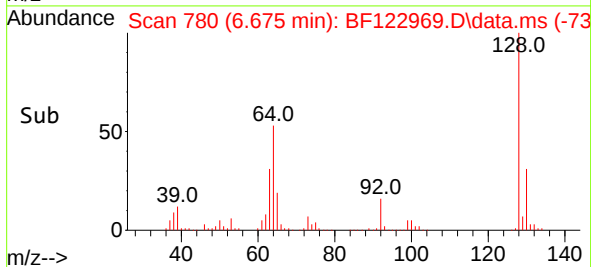
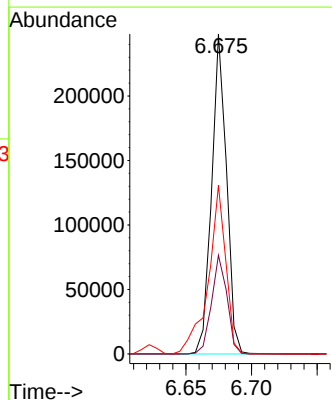
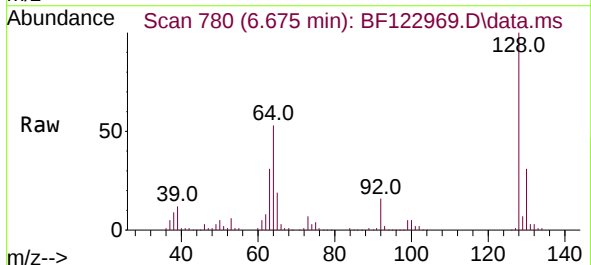
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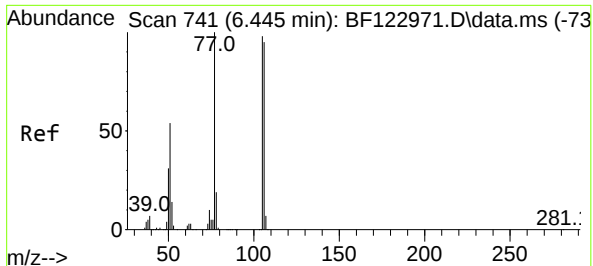
Tgt Ion: 99 Resp: 501132
Ion Ratio Lower Upper
99 100
42 19.5 13.8 20.6
71 32.1 26.9 40.3



#8
2-Chlorophenol
Concen: 11.71 ng
RT: 6.675 min Scan# 780
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion: 128 Resp: 195709
Ion Ratio Lower Upper
128 100
130 30.8 12.3 52.3
64 52.7 25.5 65.5

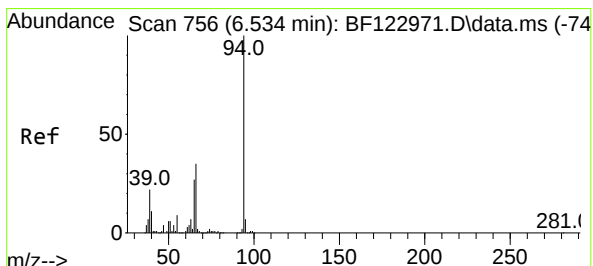
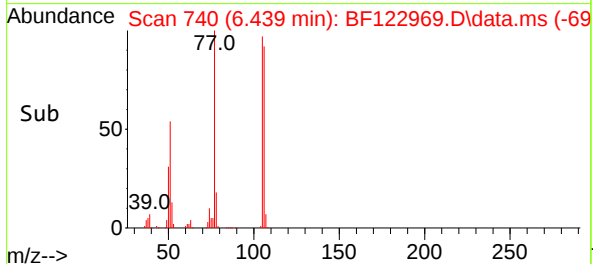
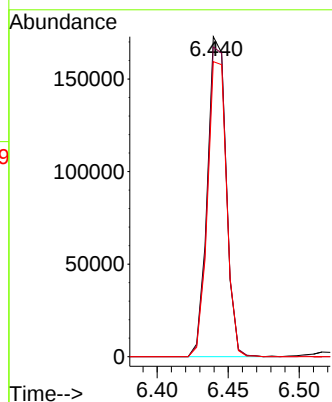
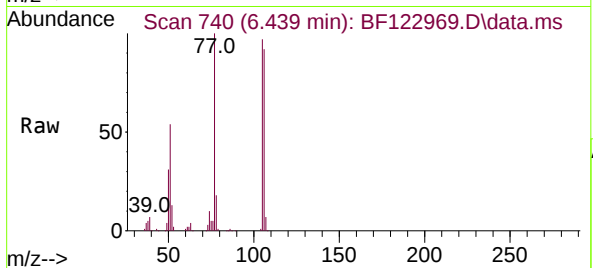




#9
Benzaldehyde
Concen: 14.52 ng
RT: 6.439 min Scan# 740
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

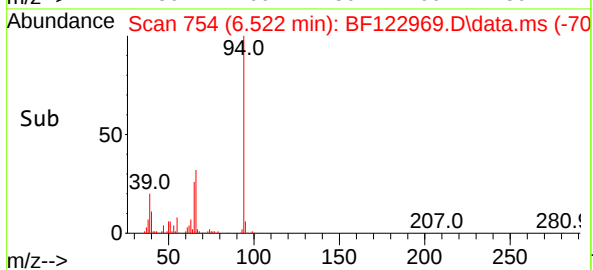
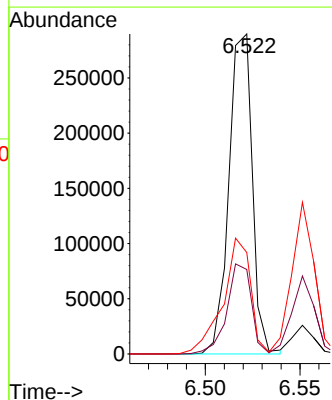
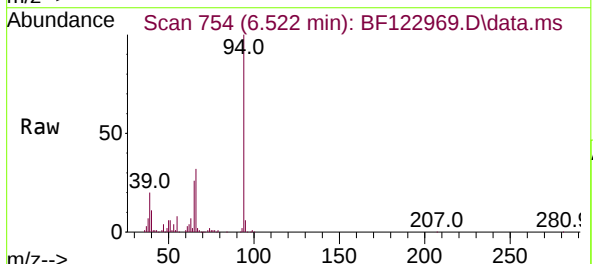
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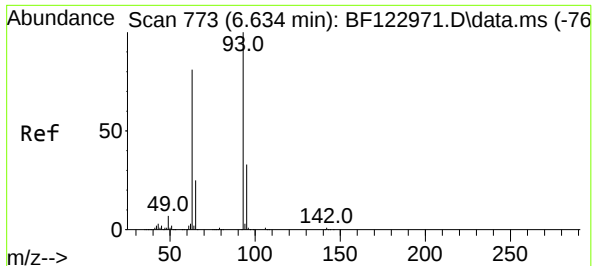
Tgt Ion: 77 Resp: 158840
Ion Ratio Lower Upper
77 100
105 96.8 80.6 120.6
106 92.2 77.2 117.2



#10
Phenol
Concen: 11.98 ng
RT: 6.522 min Scan# 754
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion: 94 Resp: 249901
Ion Ratio Lower Upper
94 100
65 26.4 11.2 51.2
66 31.7 25.8 65.8

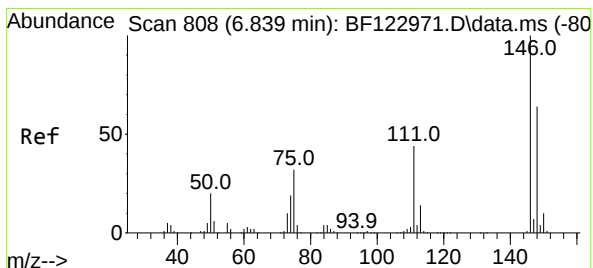
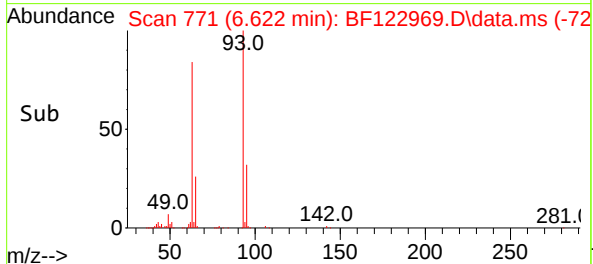
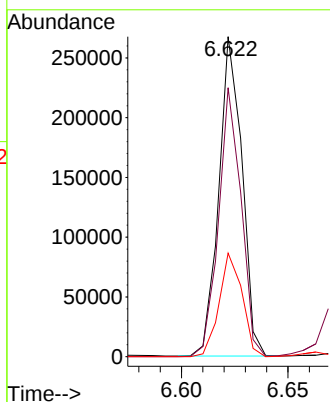
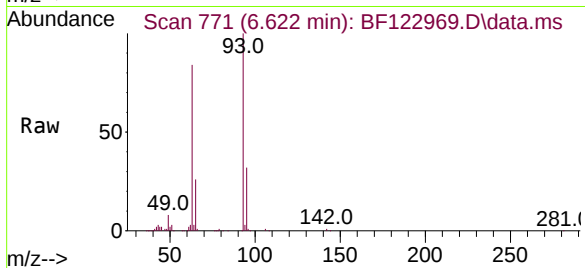




#11
bis(2-Chloroethyl)ether
Concen: 12.06 ng
RT: 6.622 min Scan# 771
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

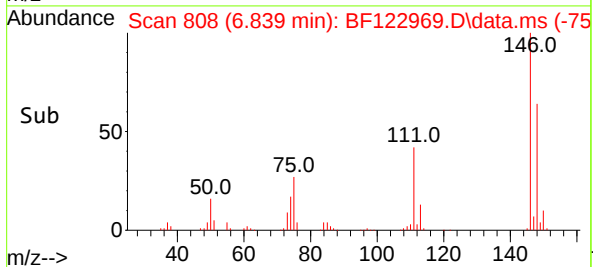
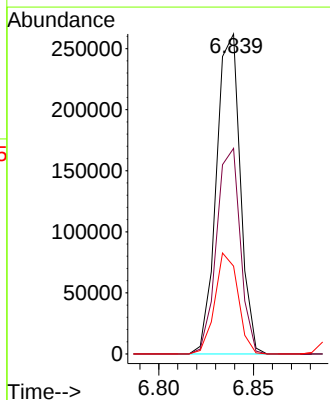
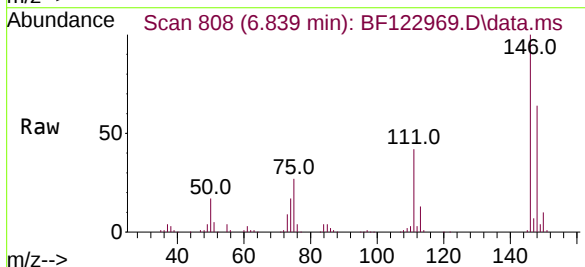
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

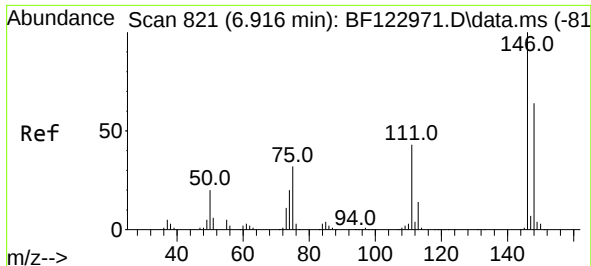
Tgt Ion: 93 Resp: 201808
Ion Ratio Lower Upper
93 100
63 84.1 52.6 92.6
95 32.4 12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 12.09 ng
RT: 6.839 min Scan# 808
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:146 Resp: 230226
Ion Ratio Lower Upper
146 100
148 64.2 51.8 77.8
75 27.4 22.5 33.7

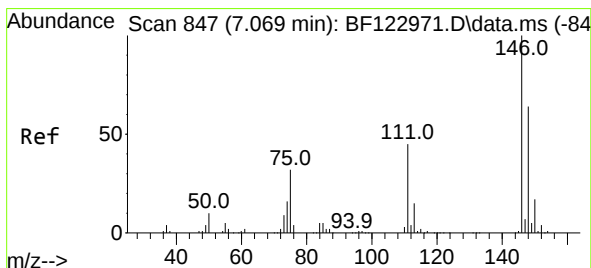
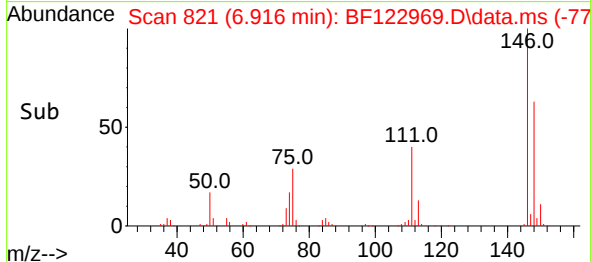
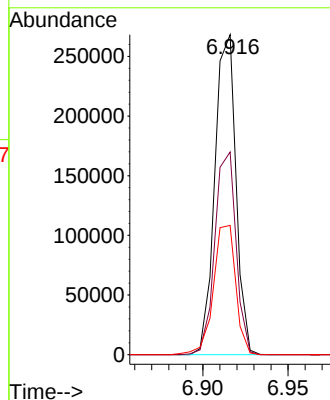
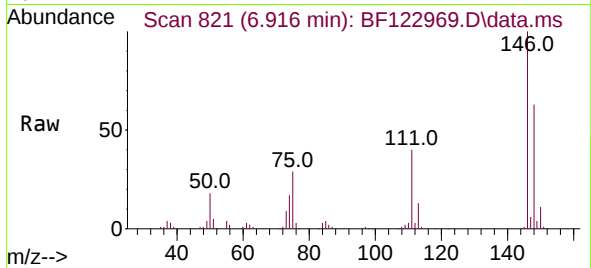




#13
1,4-Dichlorobenzene
Concen: 12.09 ng
RT: 6.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

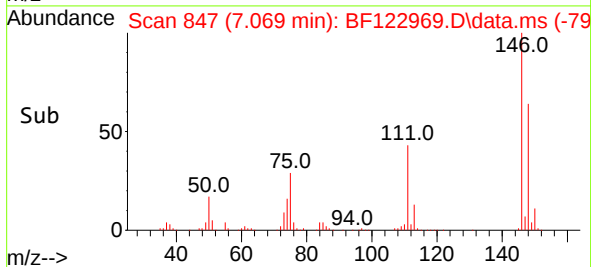
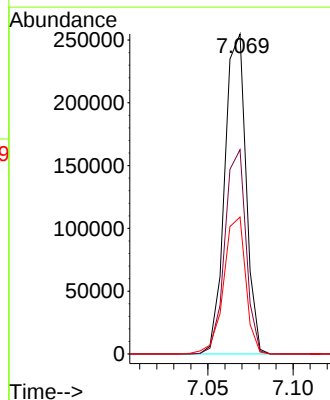
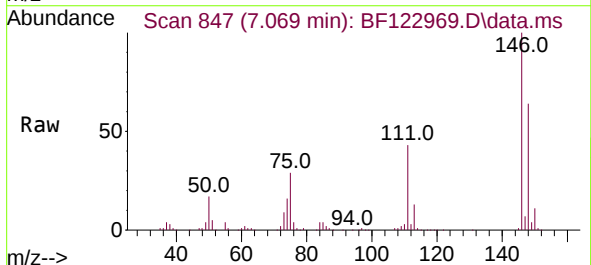
Instrument :
BNA_F
ClientSampleId :
SSTDICC010

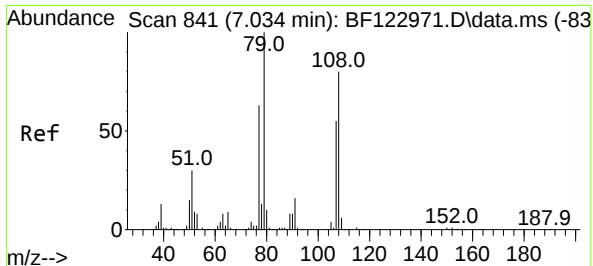
Tgt Ion:146 Resp: 231353
Ion Ratio Lower Upper
146 100
148 63.4 52.0 78.0
111 40.4 32.3 48.5



#14
1,2-Dichlorobenzene
Concen: 12.25 ng
RT: 7.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:146 Resp: 221436
Ion Ratio Lower Upper
146 100
148 63.9 51.5 77.3
111 42.8 34.2 51.2





#15

Benzyl Alcohol

Concen: 11.58 ng

RT: 7.028 min Scan# 840

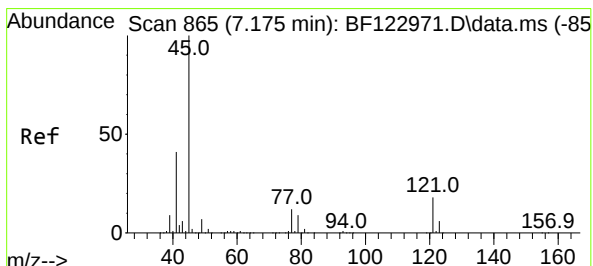
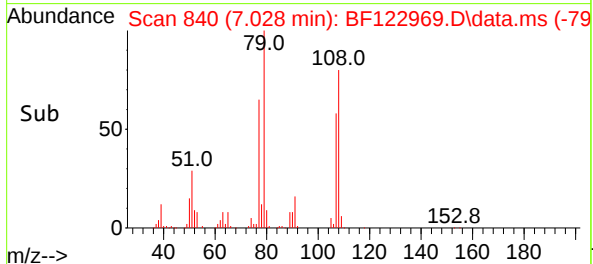
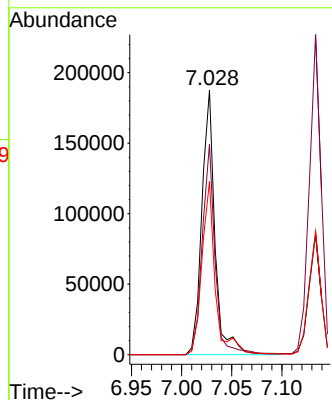
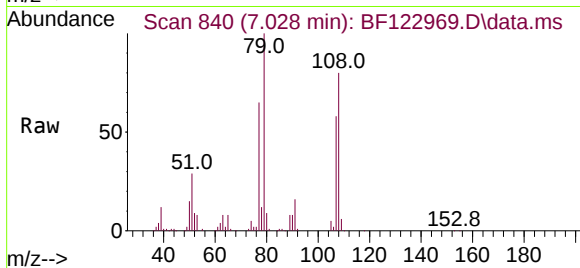
Delta R.T. -0.006 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

Tgt Ion: 79 Resp: 172089

Ion	Ratio	Lower	Upper
79	100		
108	79.6	62.4	93.6
77	65.4	49.0	73.6



#16

2,2'-oxybis(1-Chloropropane)

Concen: 13.59 ng

RT: 7.169 min Scan# 864

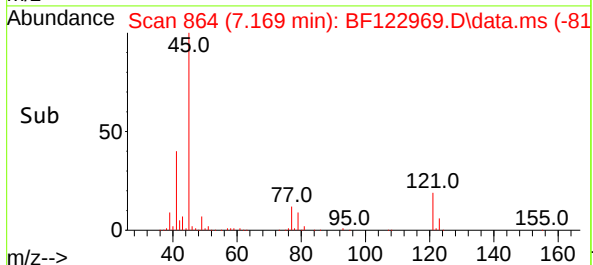
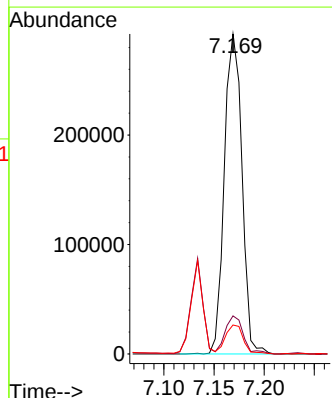
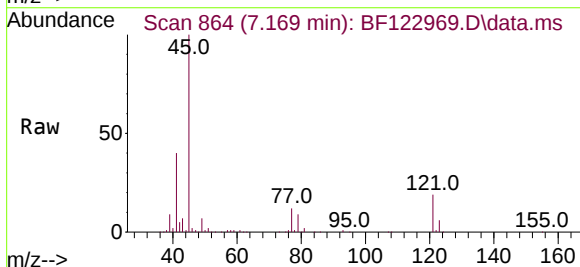
Delta R.T. -0.006 min

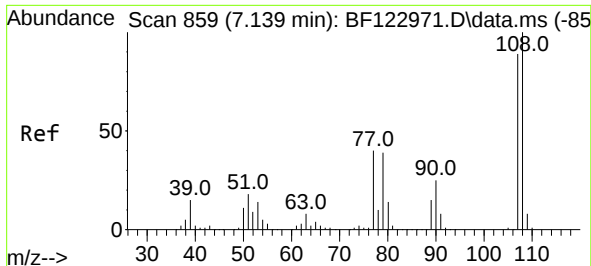
Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

Tgt Ion: 45 Resp: 355853

Ion	Ratio	Lower	Upper
45	100		
77	11.9	0.0	35.6
79	9.0	0.0	32.4

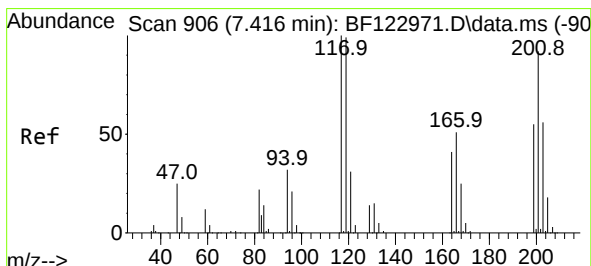
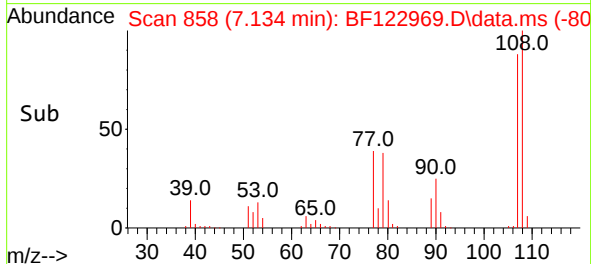
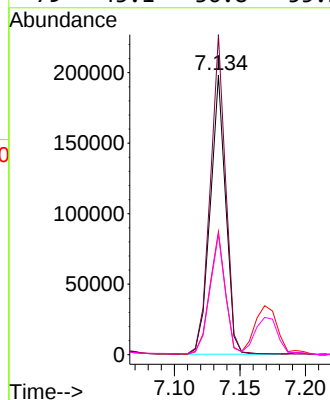
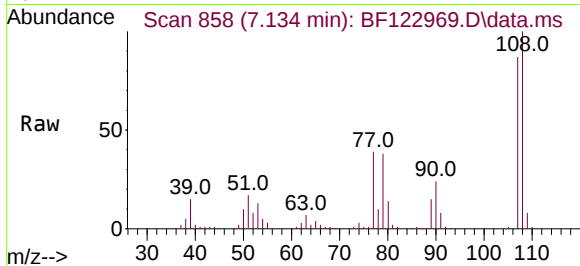




#17
2-Methylphenol
Concen: 11.72 ng
RT: 7.134 min Scan# 858
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

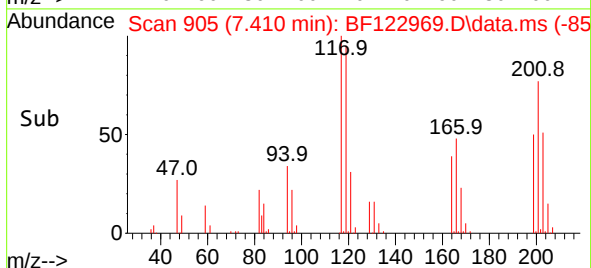
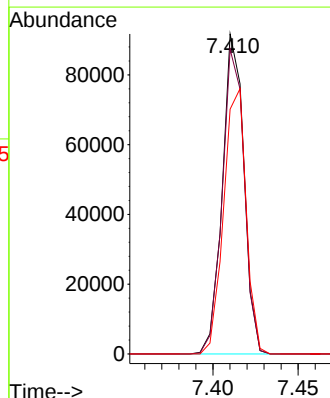
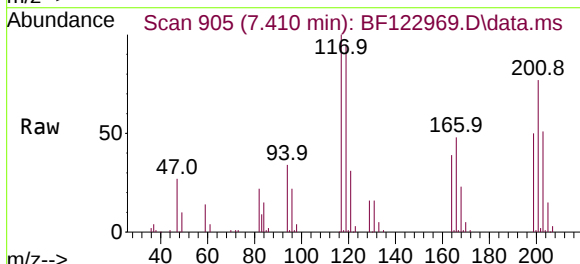
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

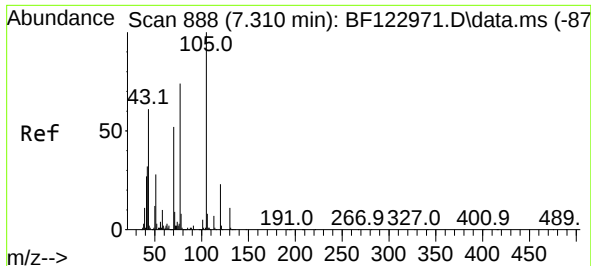
Tgt Ion:	107	Resp:	162650
Ion	Ratio	Lower	Upper
107	100		
108	114.4	91.1	136.7
77	44.1	36.3	54.5
79	43.1	36.8	55.2



#18
Hexachloroethane
Concen: 11.29 ng
RT: 7.410 min Scan# 905
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:	117	Resp:	80691
Ion	Ratio	Lower	Upper
117	100		
119	95.2	78.4	117.6
201	76.5	79.6	119.4#



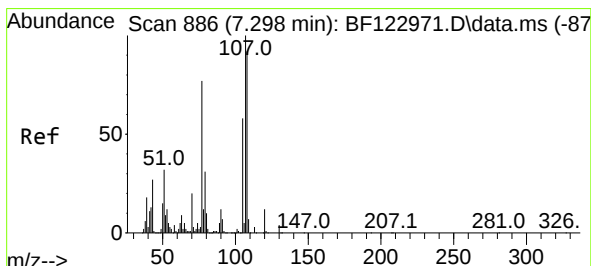
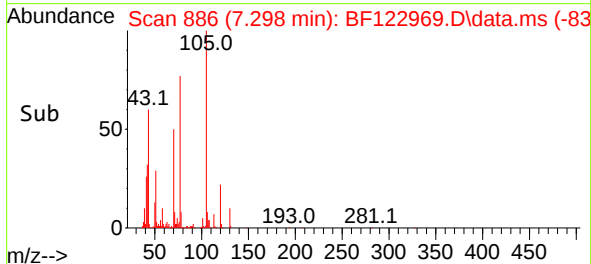
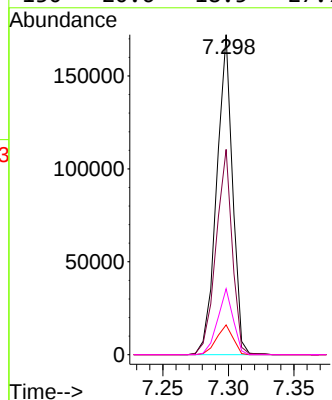
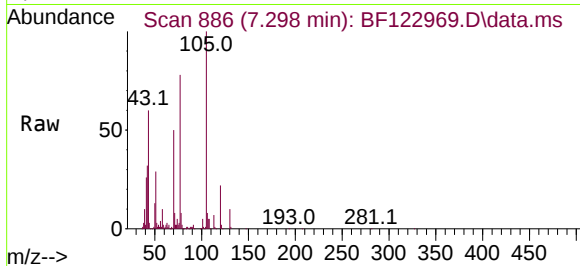


#19
n-Nitroso-di-n-propylamine
Concen: 11.27 ng
RT: 7.298 min Scan# 886
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion: 70 Resp: 144901

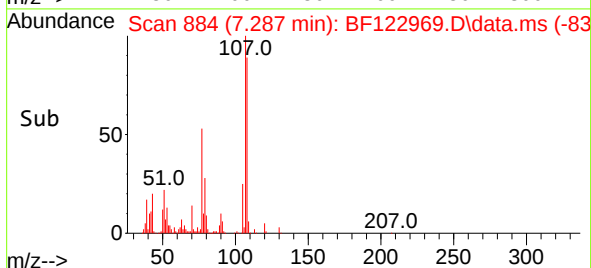
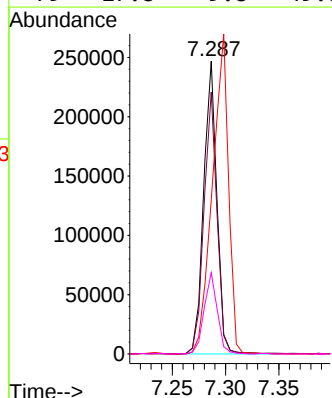
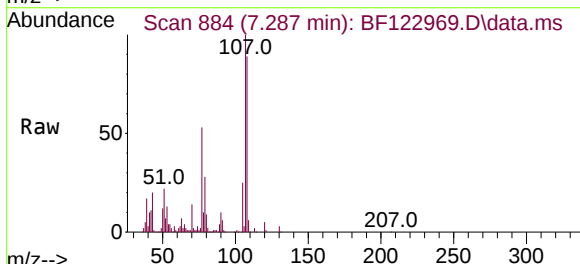
Ion	Ratio	Lower	Upper
70	100		
42	64.2	43.0	64.4
101	9.3	7.9	11.9
130	20.6	18.5	27.7

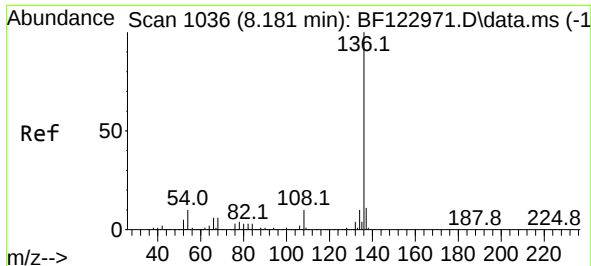


#20
3+4-Methylphenols
Concen: 12.07 ng
RT: 7.287 min Scan# 884
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion: 107 Resp: 213688

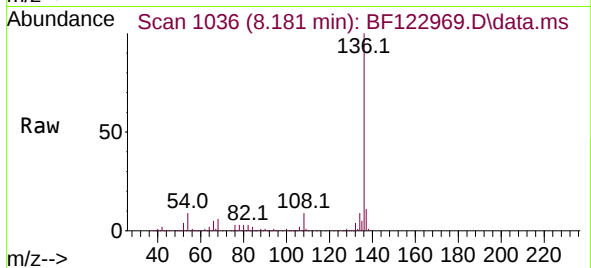
Ion	Ratio	Lower	Upper
107	100		
108	89.4	68.7	108.7
77	52.5	89.8	129.8#
79	27.8	9.8	49.8



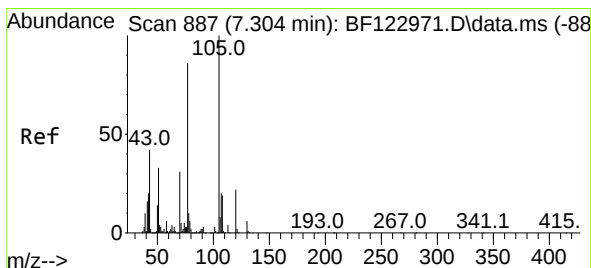
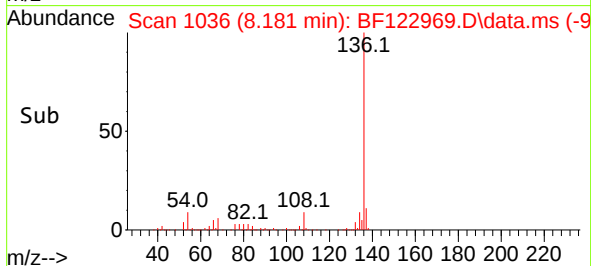
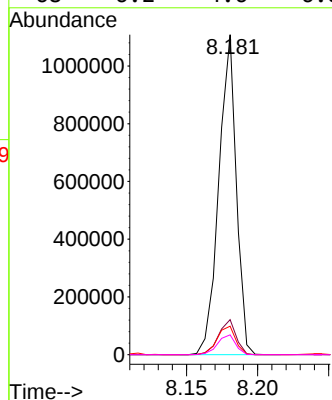


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.181 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

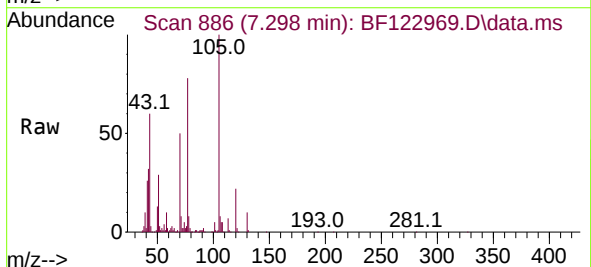
Instrument :
BNA_F
ClientSampleId :
SSTDIC010



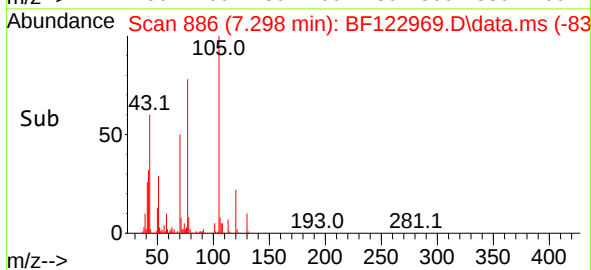
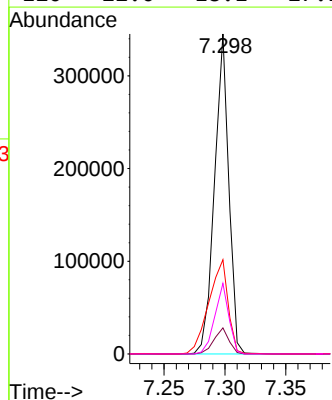
Tgt Ion:136	Resp: 946326
Ion Ratio	Lower Upper
136	100
137	10.9 8.8 13.2
54	8.9 5.5 8.3#
68	6.2 4.6 6.8

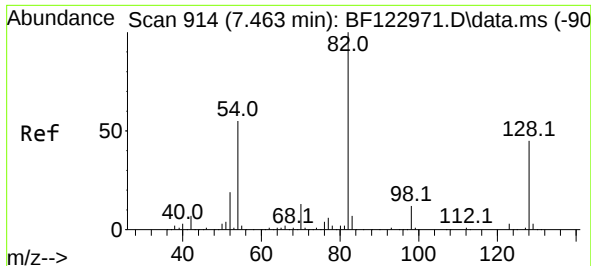


#22
Acetophenone
Concen: 11.28 ng
RT: 7.298 min Scan# 886
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20



Tgt Ion:105	Resp: 281902
Ion Ratio	Lower Upper
105	100
71	8.2 6.5 9.7
51	29.5 24.3 36.5
120	22.0 18.1 27.1

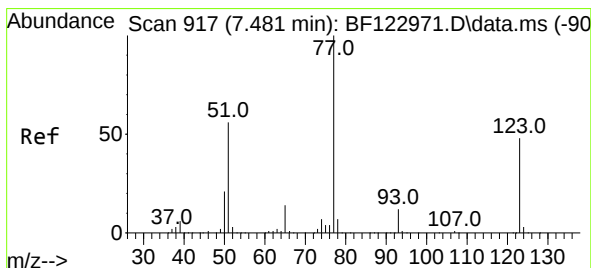
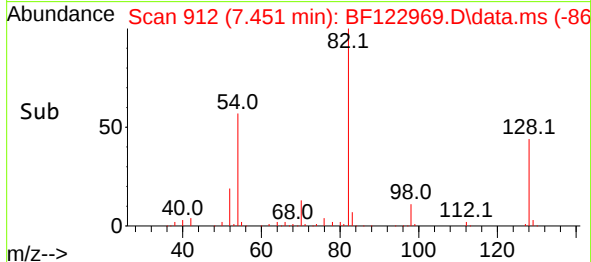
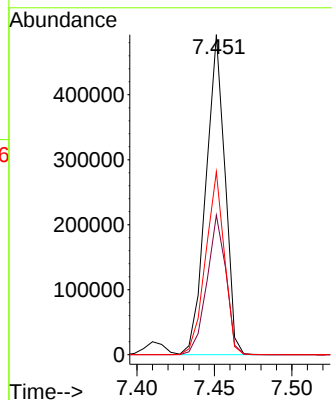
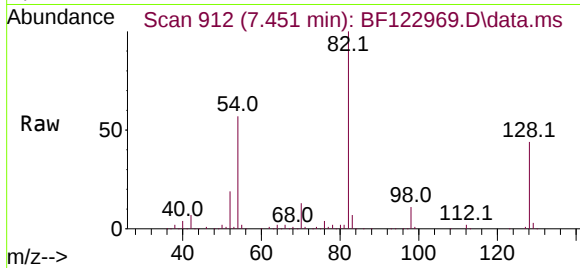




#23
Nitrobenzene-d5
Concen: 21.98 ng
RT: 7.451 min Scan# 912
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

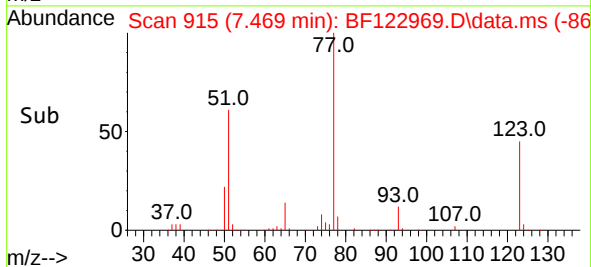
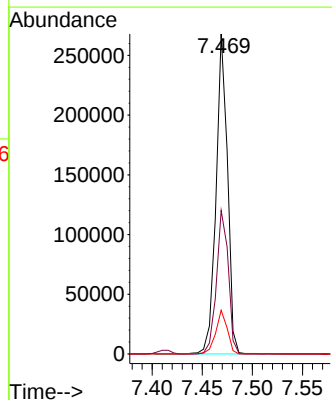
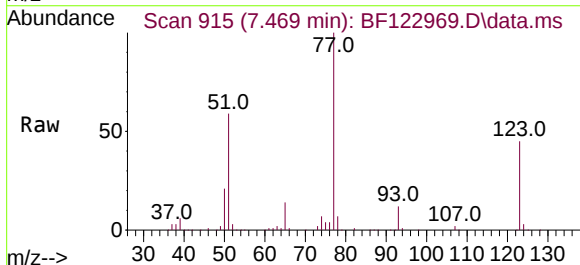
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

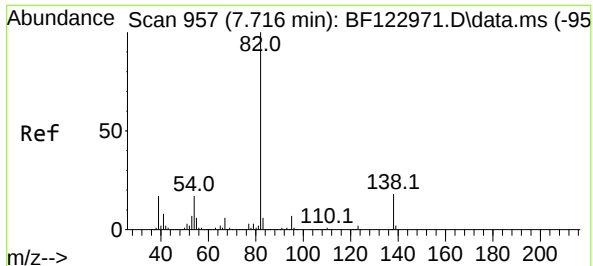
Tgt Ion: 82 Resp: 420715
Ion Ratio Lower Upper
82 100
128 43.6 37.0 55.4
54 57.2 38.4 57.6



#24
Nitrobenzene
Concen: 11.10 ng
RT: 7.469 min Scan# 915
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion: 77 Resp: 212614
Ion Ratio Lower Upper
77 100
123 44.9 39.3 58.9
65 13.7 10.6 15.8

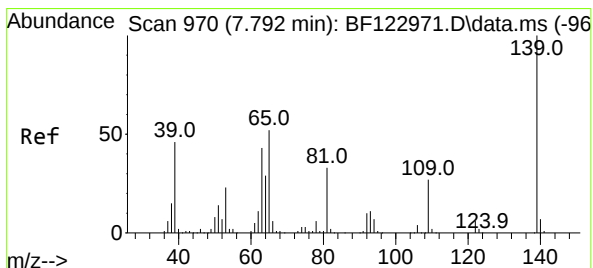
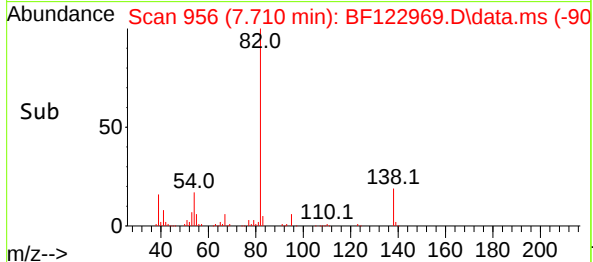
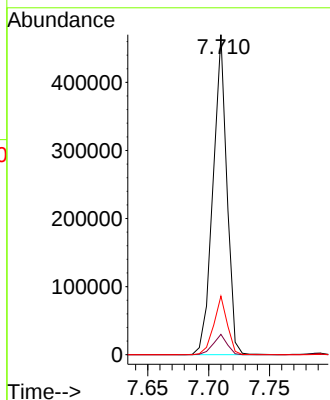
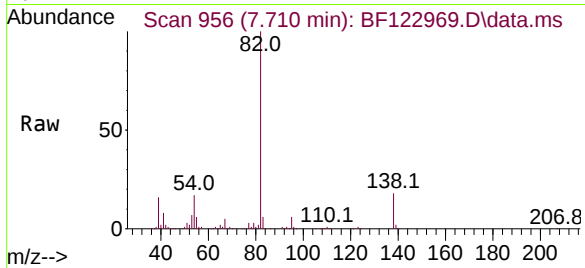




#25
Isophorone
Concen: 10.88 ng
RT: 7.710 min Scan# 956
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

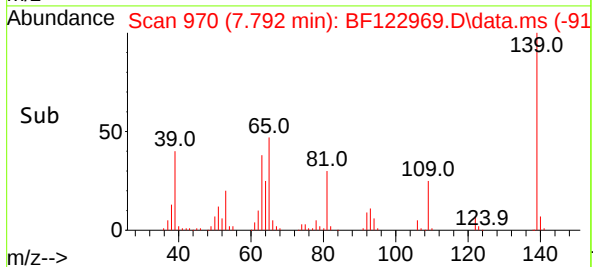
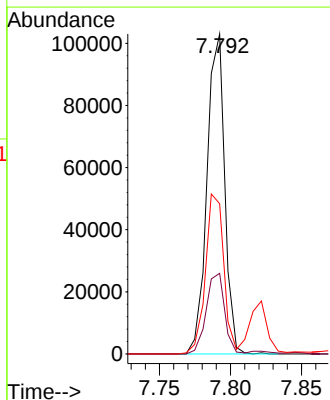
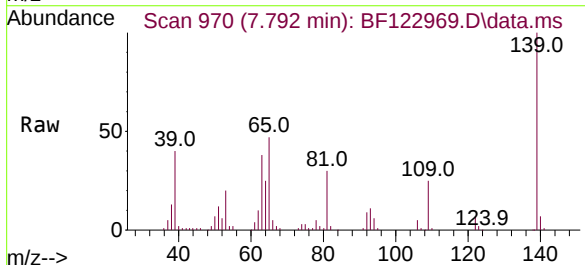
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

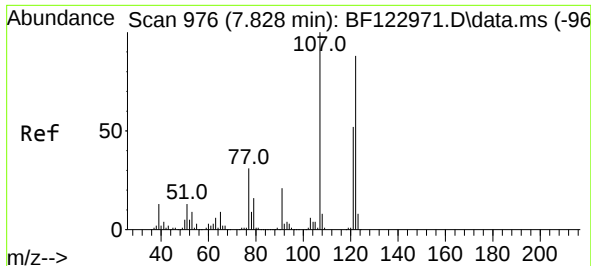
Tgt Ion: 82 Resp: 373434
Ion Ratio Lower Upper
82 100
95 6.4 5.8 8.6
138 18.3 14.6 21.8



#26
2-Nitrophenol
Concen: 10.59 ng
RT: 7.792 min Scan# 970
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion: 139 Resp: 89568
Ion Ratio Lower Upper
139 100
109 25.2 24.0 36.0
65 47.0 40.9 61.3

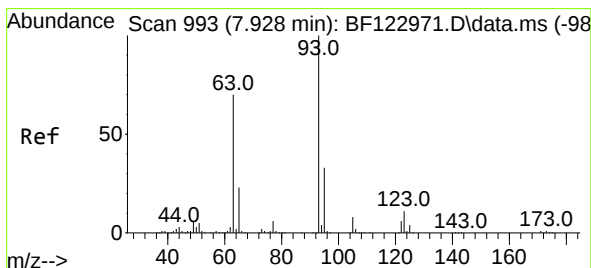
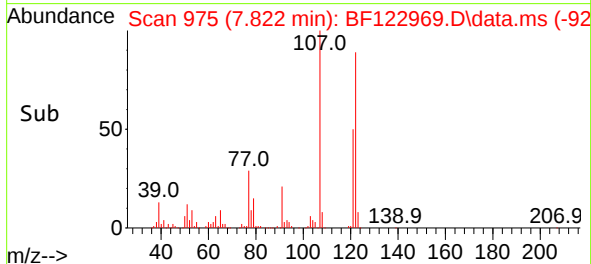
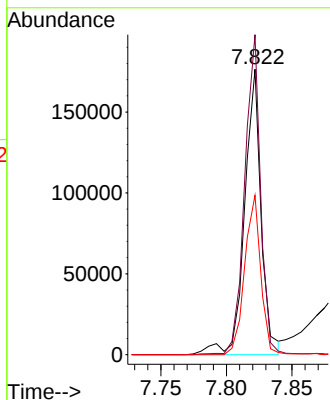
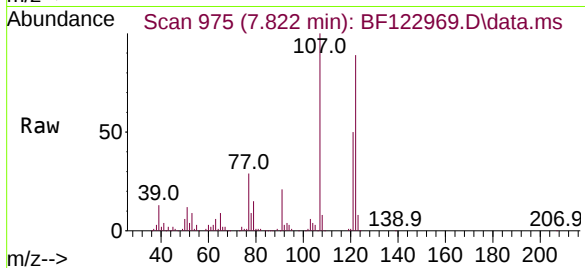




#27
2,4-Dimethylphenol
Concen: 10.35 ng
RT: 7.822 min Scan# 975
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

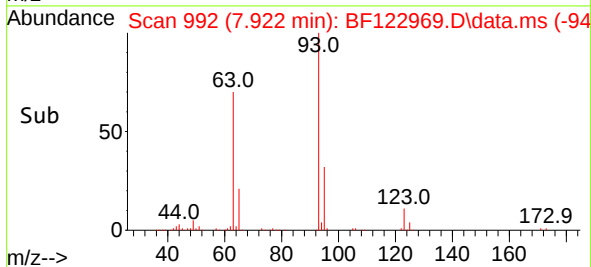
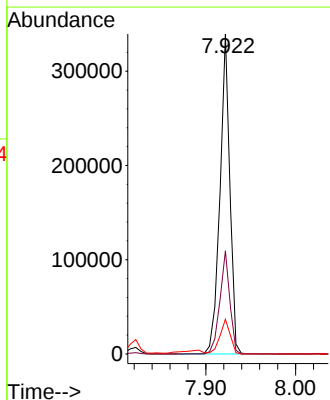
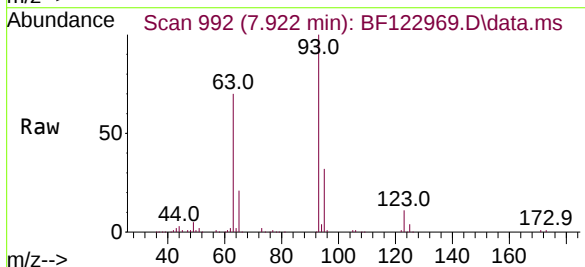
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

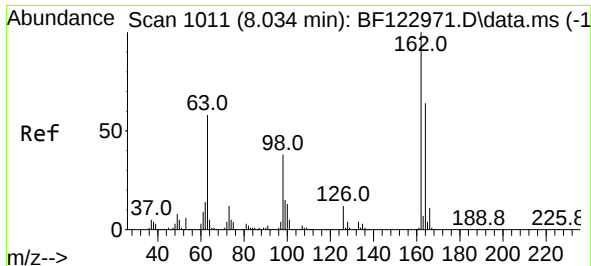
Tgt Ion:122 Resp: 155439
Ion Ratio Lower Upper
122 100
107 112.1 91.8 137.8
121 55.8 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 11.17 ng
RT: 7.922 min Scan# 992
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion: 93 Resp: 259878
Ion Ratio Lower Upper
93 100
95 32.2 26.2 39.2
123 10.9 9.2 13.8

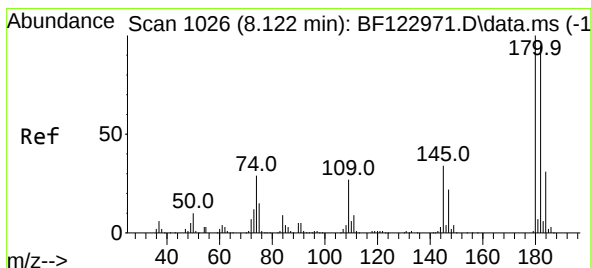
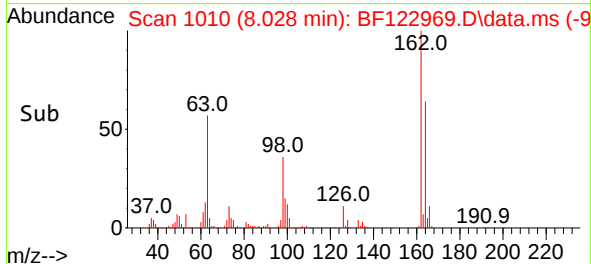
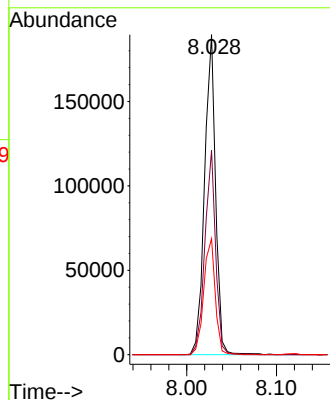
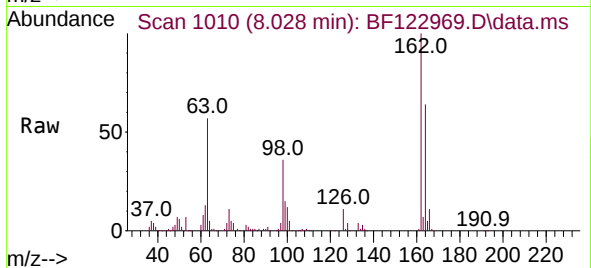




#29
2,4-Dichlorophenol
Concen: 10.65 ng
RT: 8.028 min Scan# 1010
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

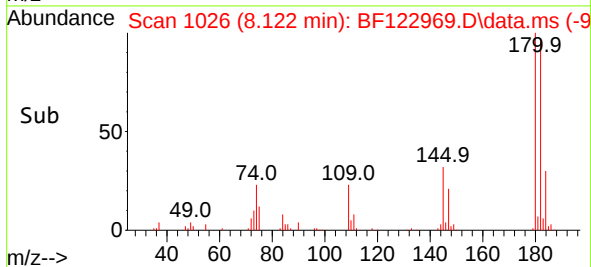
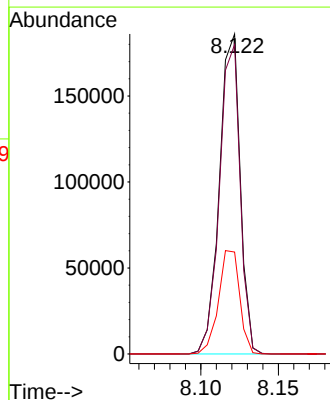
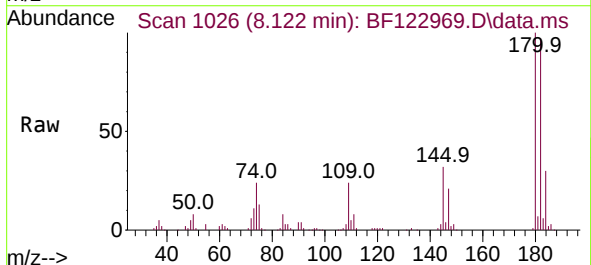
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

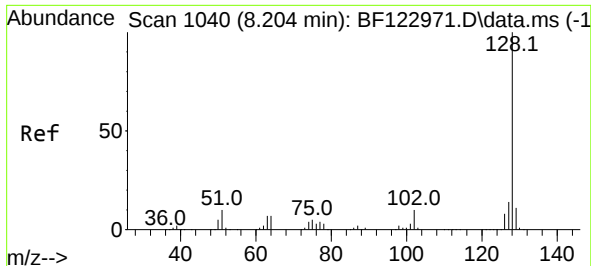
Tgt Ion:162 Resp: 161749
Ion Ratio Lower Upper
162 100
164 63.9 43.2 83.2
98 36.2 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 10.01 ng
RT: 8.122 min Scan# 1026
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:180 Resp: 174133
Ion Ratio Lower Upper
180 100
182 96.7 75.7 113.5
145 31.8 25.0 37.4

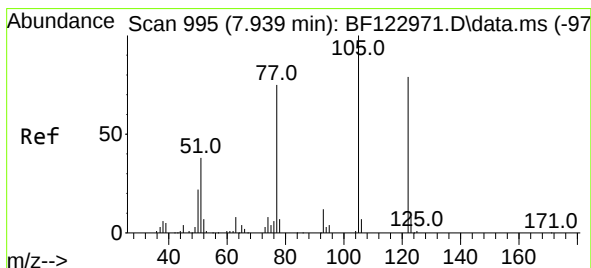
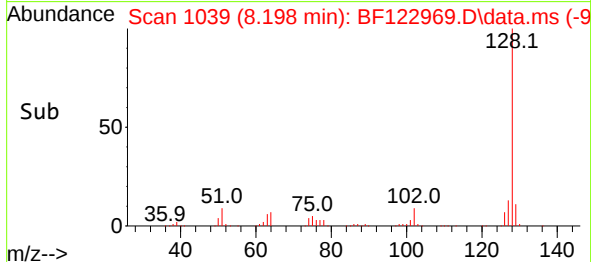
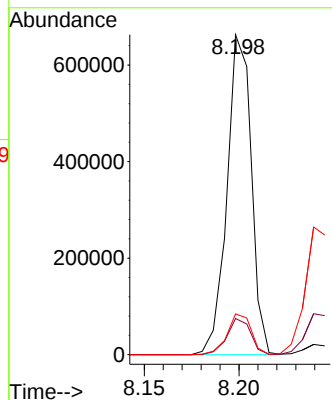
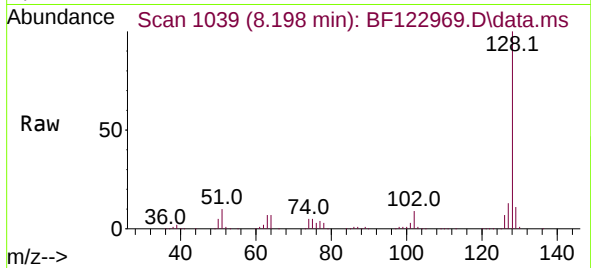




#31
Naphthalene
Concen: 11.49 ng
RT: 8.198 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

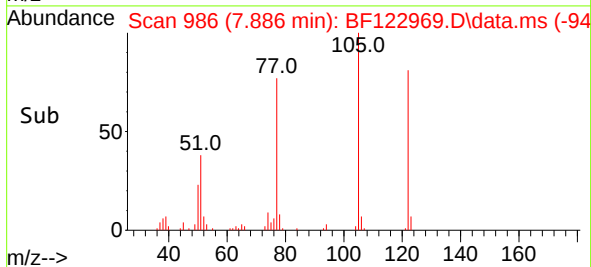
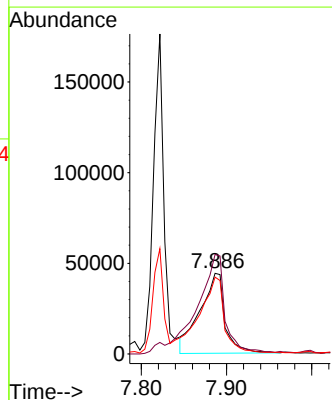
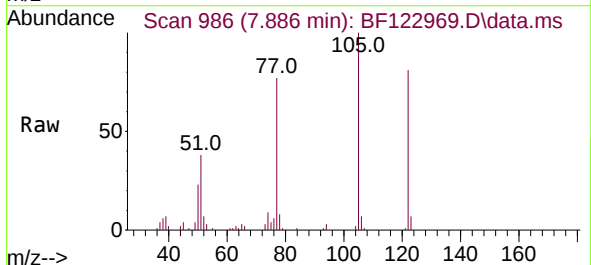
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

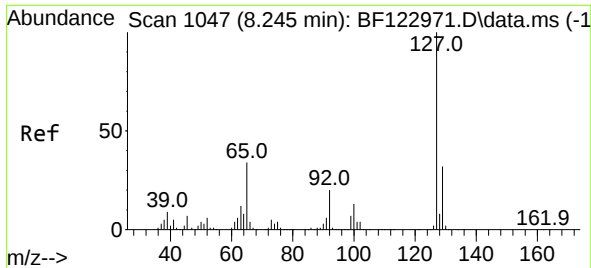
Tgt Ion:128 Resp: 591671
Ion Ratio Lower Upper
128 100
129 11.3 9.0 13.6
127 12.8 10.7 16.1



#32
Benzoic acid
Concen: 8.00 ng
RT: 7.886 min Scan# 986
Delta R.T. -0.053 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:122 Resp: 90128
Ion Ratio Lower Upper
122 100
105 123.3 104.8 144.8
77 95.2 71.0 111.0

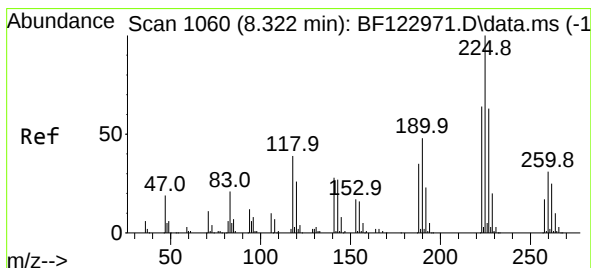
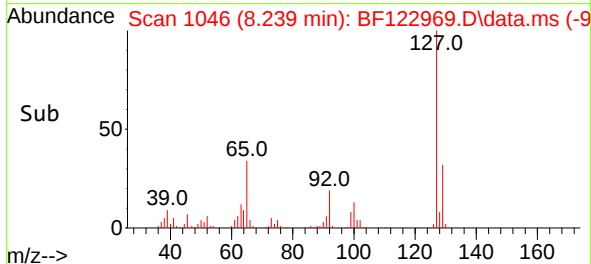
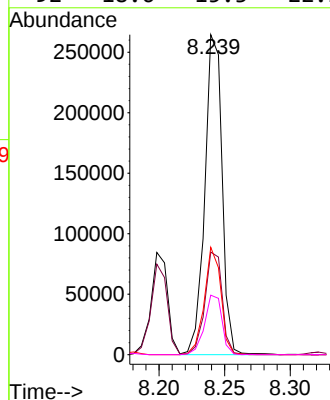
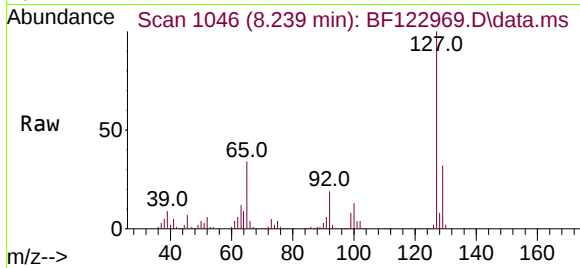




#33
4-Chloroaniline
Concen: 10.92 ng
RT: 8.239 min Scan# 1046
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

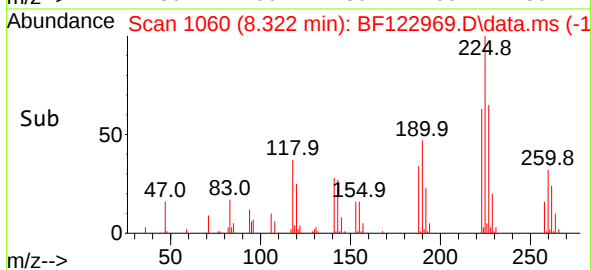
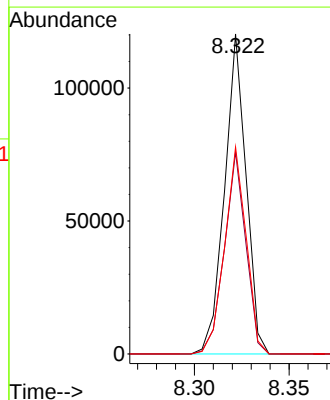
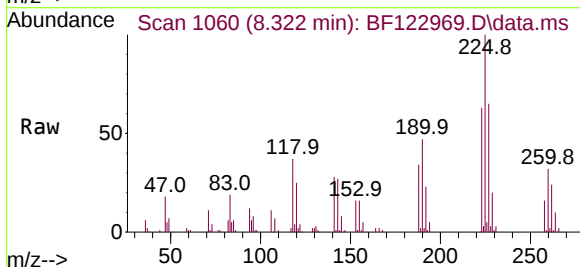
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

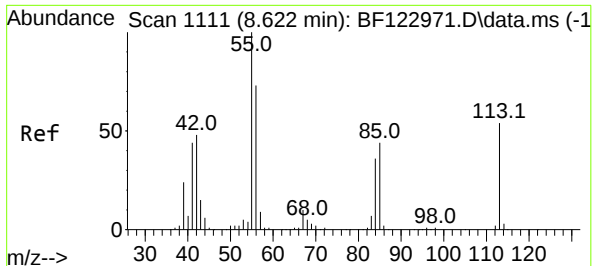
Tgt Ion:127	Resp:	243772
Ion Ratio	Lower	Upper
127	100	
129	32.1	26.2 39.2
65	33.6	22.2 33.2#
92	18.6	15.3 22.9



#34
Hexachlorobutadiene
Concen: 9.38 ng
RT: 8.322 min Scan# 1060
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:225	Resp:	95065
Ion Ratio	Lower	Upper
225	100	
223	63.1	50.7 76.1
227	64.7	51.7 77.5

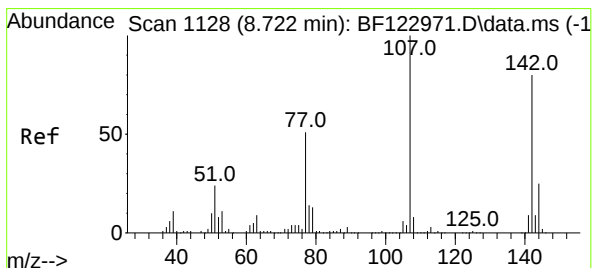
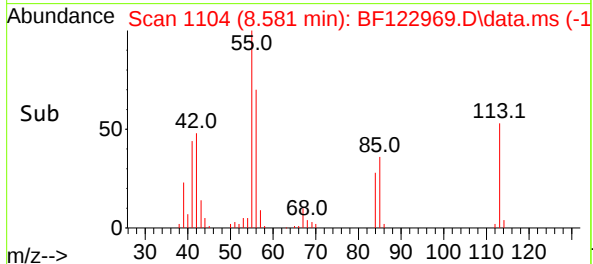
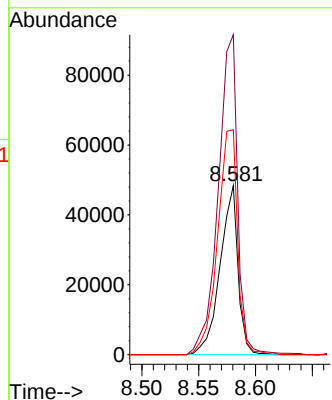
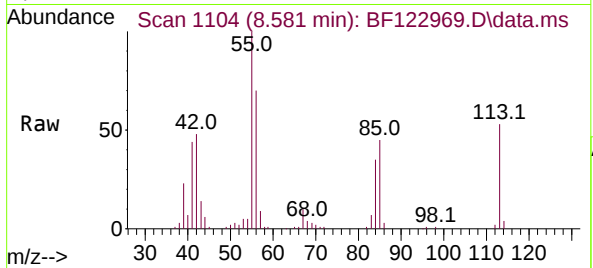




#35
Caprolactam
Concen: 10.45 ng
RT: 8.581 min Scan# 1104
Delta R.T. -0.041 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

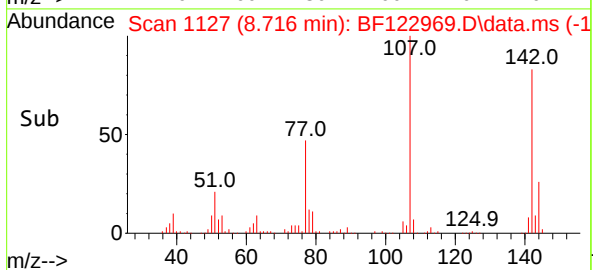
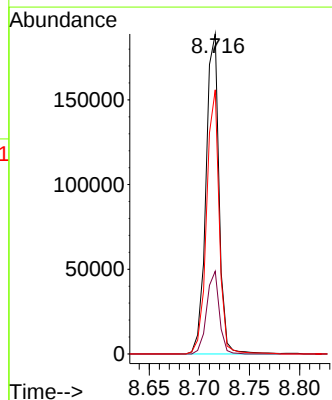
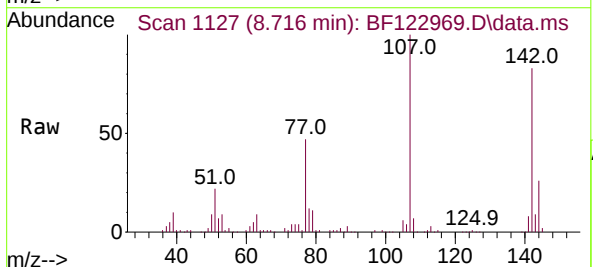
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

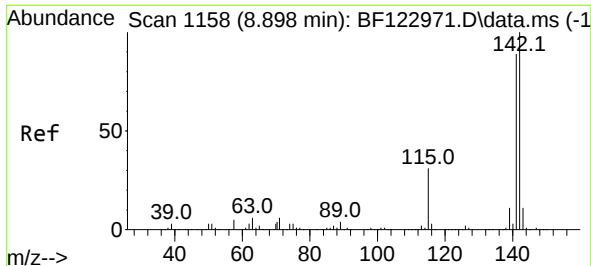
Tgt Ion:113 Resp: 53306
Ion Ratio Lower Upper
113 100
55 189.4 133.7 173.7#
56 133.1 95.3 135.3



#36
4-Chloro-3-methylphenol
Concen: 11.05 ng
RT: 8.716 min Scan# 1127
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:107 Resp: 172671
Ion Ratio Lower Upper
107 100
144 25.8 20.2 30.2
142 82.6 64.4 96.6

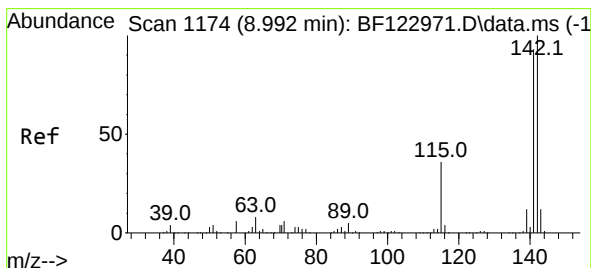
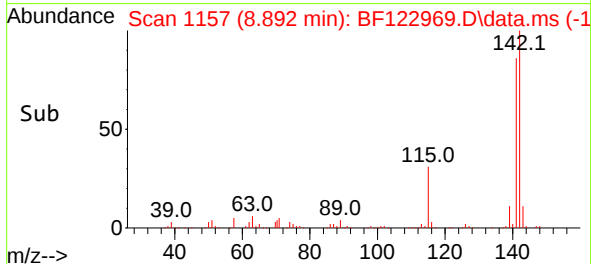
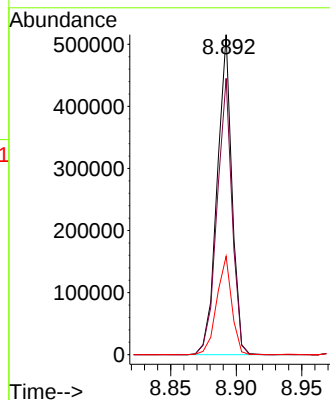
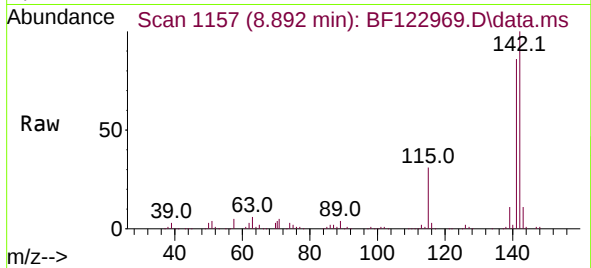




#37
2-Methylnaphthalene
Concen: 11.40 ng
RT: 8.892 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

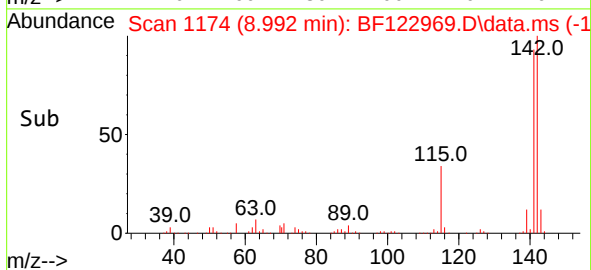
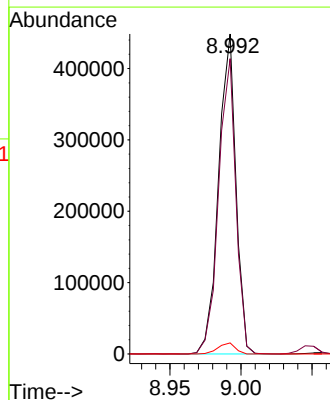
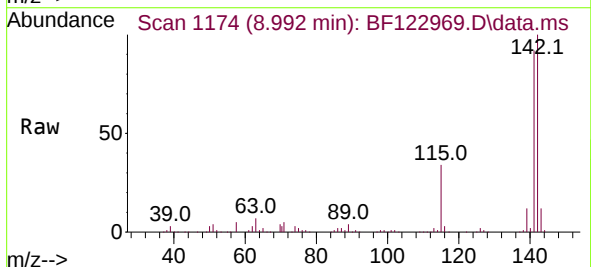
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

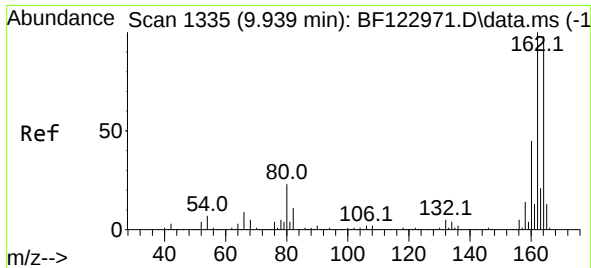
Tgt Ion:142 Resp: 403448
Ion Ratio Lower Upper
142 100
141 86.4 70.6 106.0
115 30.8 28.7 43.1



#38
1-Methylnaphthalene
Concen: 11.31 ng
RT: 8.992 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:142 Resp: 378977
Ion Ratio Lower Upper
142 100
141 92.3 74.5 111.7
116 3.4 3.2 4.8

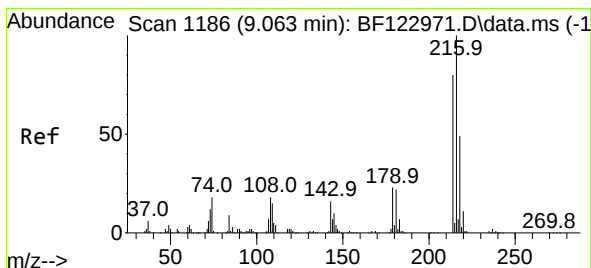
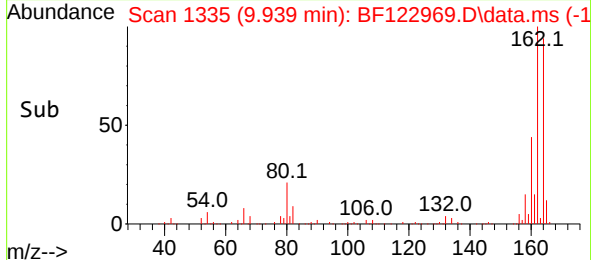
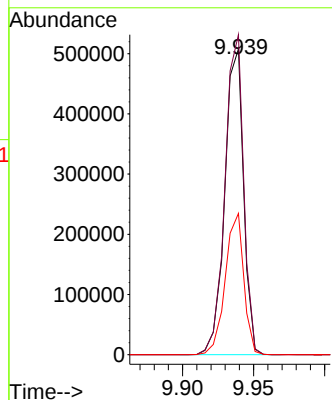
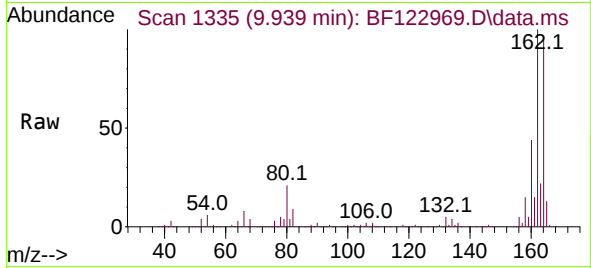




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

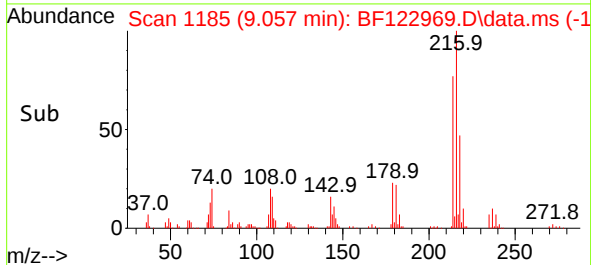
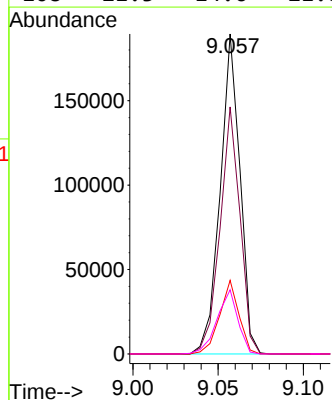
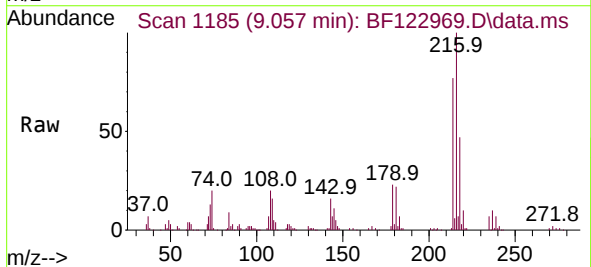
Instrument :
BNA_F
ClientSampleId :
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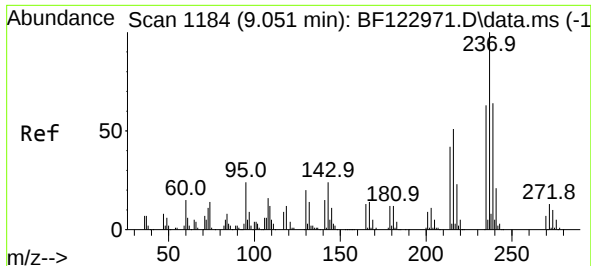
Tgt Ion:164 Resp: 467219
Ion Ratio Lower Upper
164 100
162 104.6 80.8 121.2
160 46.2 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.28 ng
RT: 9.057 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:216 Resp: 153086
Ion Ratio Lower Upper
216 100
214 77.6 63.1 94.7
179 22.5 17.1 25.7
108 21.3 14.6 21.8

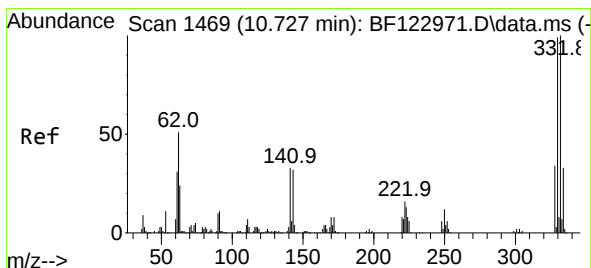
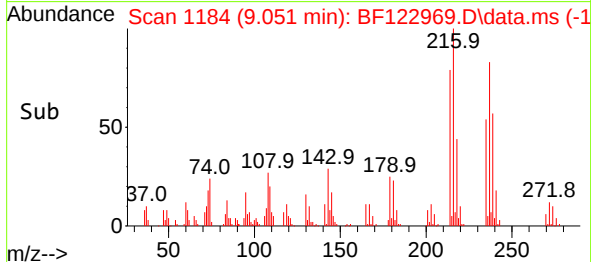
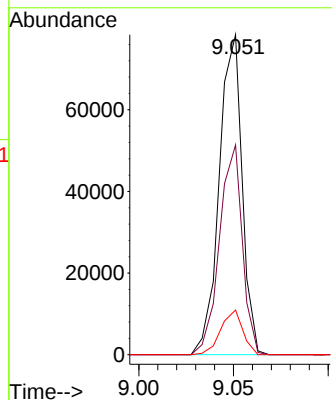
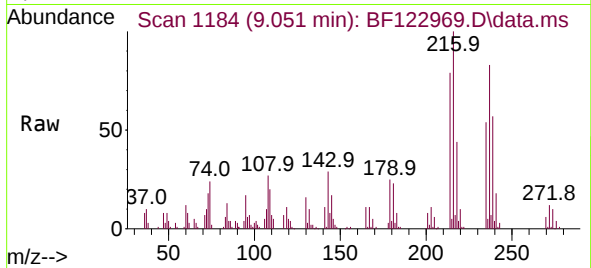




#41
Hexachlorocyclopentadiene
Concen: 8.27 ng
RT: 9.051 min Scan# 1184
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

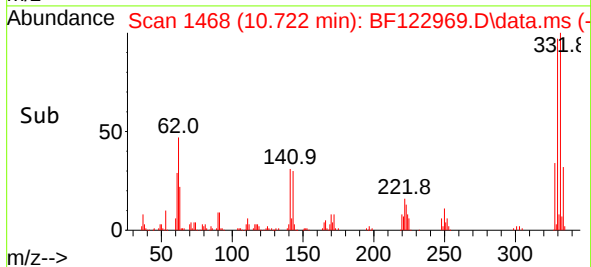
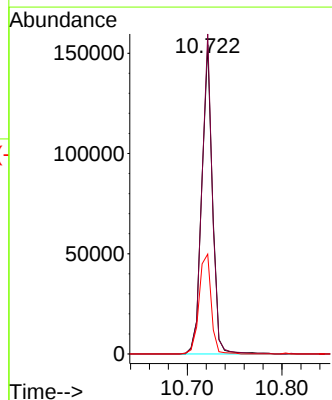
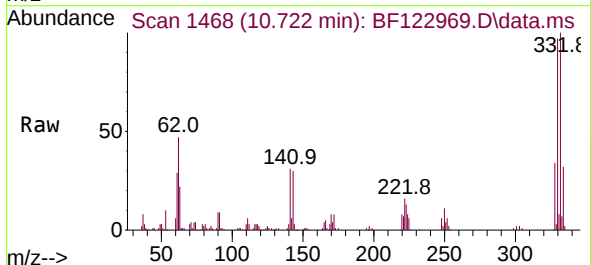
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

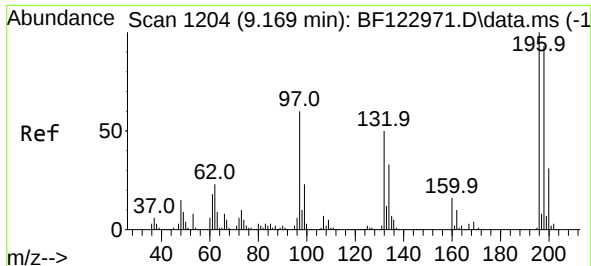
Tgt Ion:237 Resp: 65907
Ion Ratio Lower Upper
237 100
235 65.6 40.9 80.9
272 14.0 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 22.85 ng
RT: 10.722 min Scan# 1468
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:330 Resp: 120570
Ion Ratio Lower Upper
330 100
332 100.7 77.5 116.3
141 36.6 23.8 35.8#

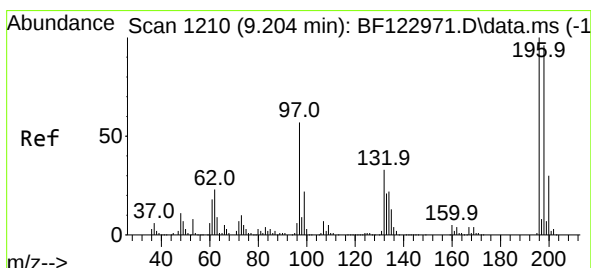
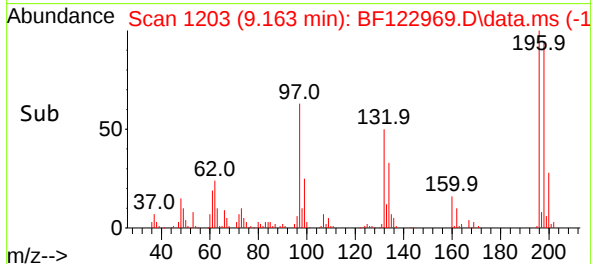
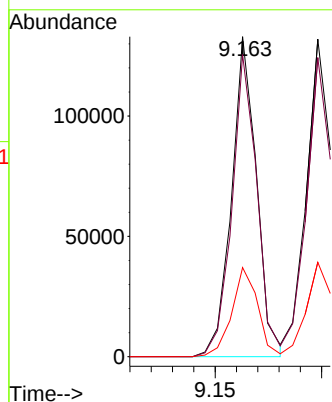
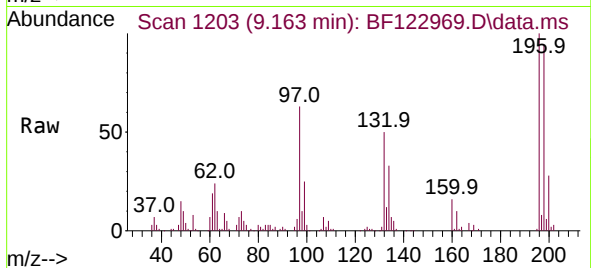




#43
2,4,6-Trichlorophenol
Concen: 10.24 ng
RT: 9.163 min Scan# 1203
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

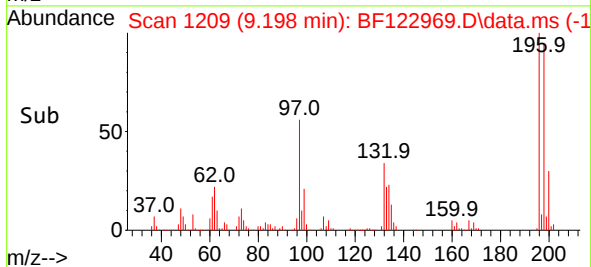
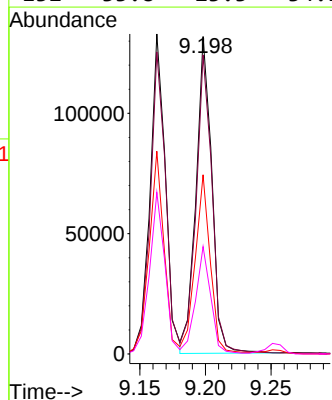
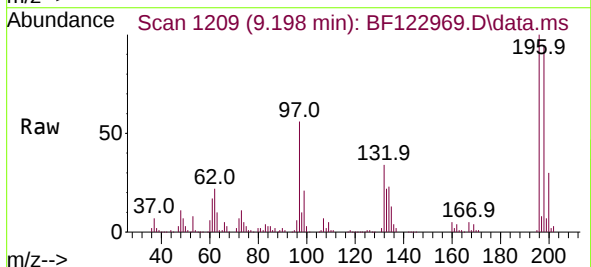
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

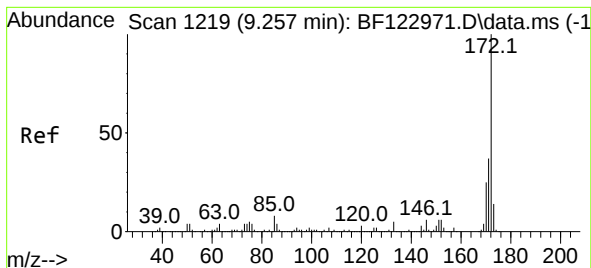
Tgt Ion:196 Resp: 107991
Ion Ratio Lower Upper
196 100
198 94.4 75.1 112.7
200 27.8 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 10.60 ng
RT: 9.198 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:196 Resp: 110604
Ion Ratio Lower Upper
196 100
198 94.2 76.5 114.7
97 56.5 40.1 60.1
132 33.8 23.3 34.9





#45

2-Fluorobiphenyl

Concen: 24.57 ng

RT: 9.251 min Scan# 1218

Delta R.T. -0.006 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

Instrument :

BNA_F

ClientSampleId :

SSTDIC010

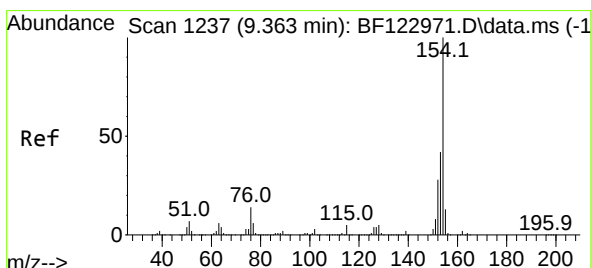
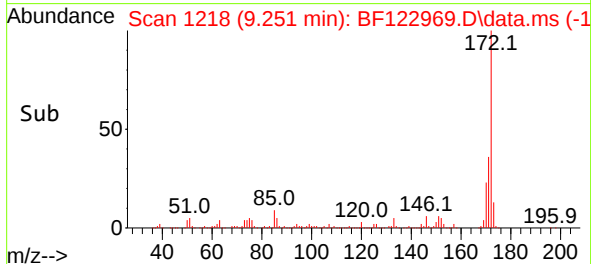
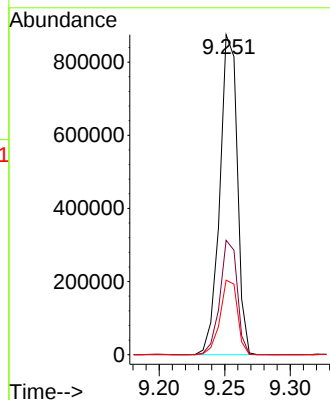
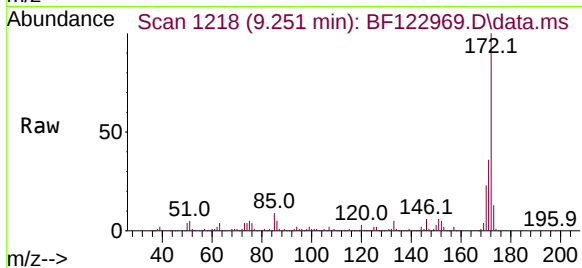
Tgt Ion:172 Resp: 809801

Ion Ratio Lower Upper

172 100

171 35.8 29.6 44.4

170 23.3 19.5 29.3



#46

1,1'-Biphenyl

Concen: 12.46 ng

RT: 9.357 min Scan# 1236

Delta R.T. -0.006 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

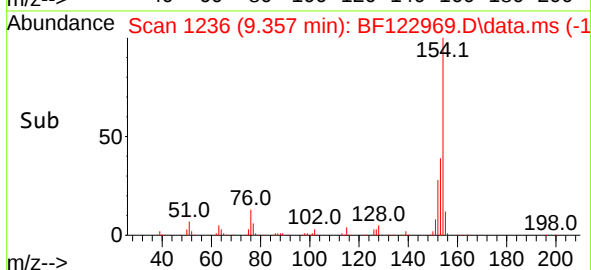
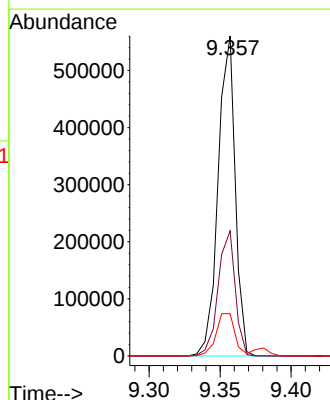
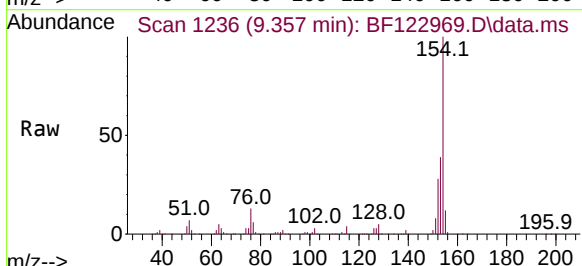
Tgt Ion:154 Resp: 467714

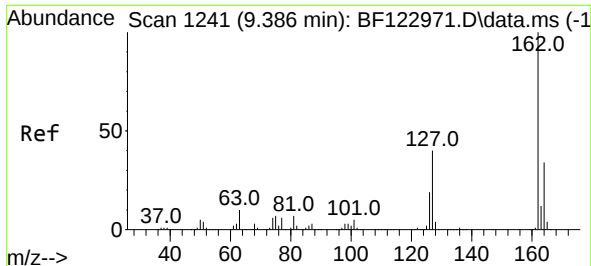
Ion Ratio Lower Upper

154 100

153 39.1 21.8 61.8

76 13.2 0.0 33.4

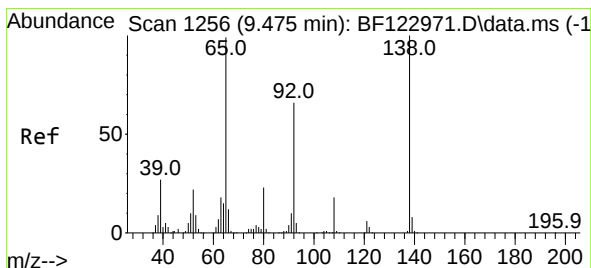
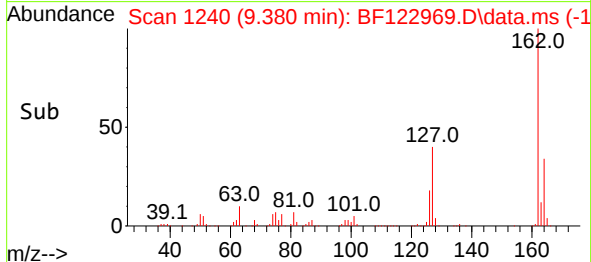
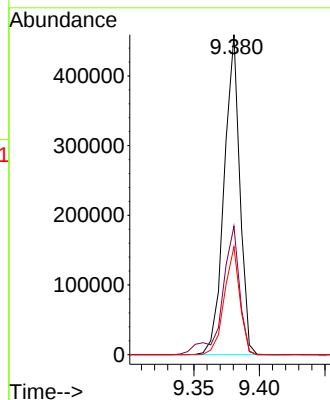
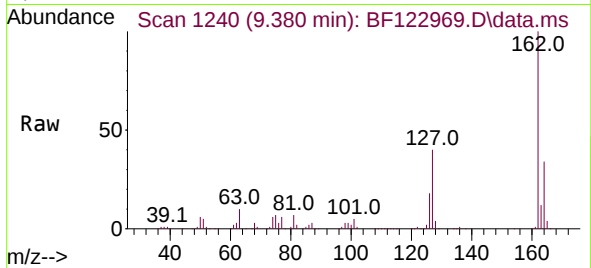




#47
2-Chloronaphthalene
Concen: 12.47 ng
RT: 9.380 min Scan# 1240
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

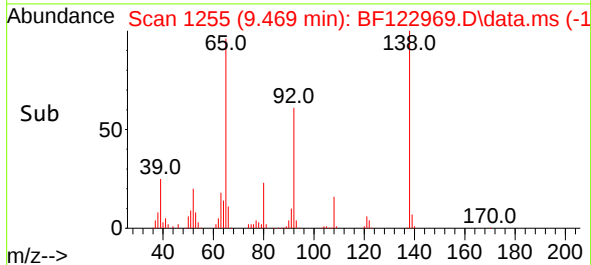
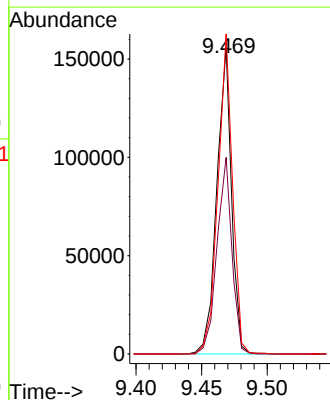
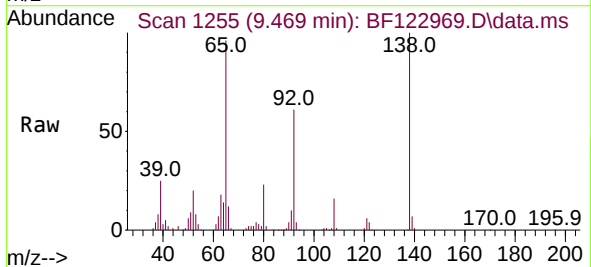
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

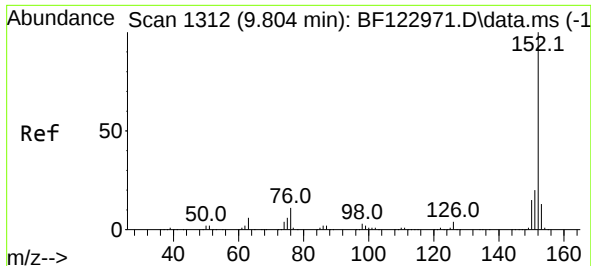
Tgt Ion:162 Resp: 380098
Ion Ratio Lower Upper
162 100
127 40.2 33.8 50.8
164 33.8 26.5 39.7



#48
2-Nitroaniline
Concen: 13.20 ng
RT: 9.469 min Scan# 1255
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion: 65 Resp: 121107
Ion Ratio Lower Upper
65 100
92 64.1 60.0 90.0
138 104.3 100.6 151.0





#49

Acenaphthylene

Concen: 12.59 ng

RT: 9.798 min Scan# 1311

Delta R.T. -0.006 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

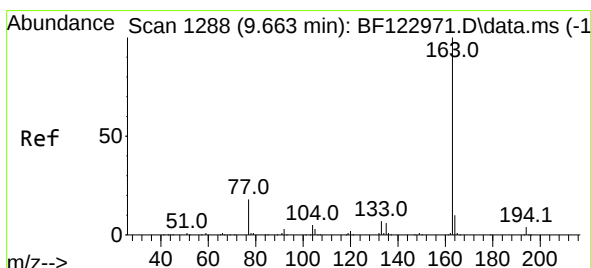
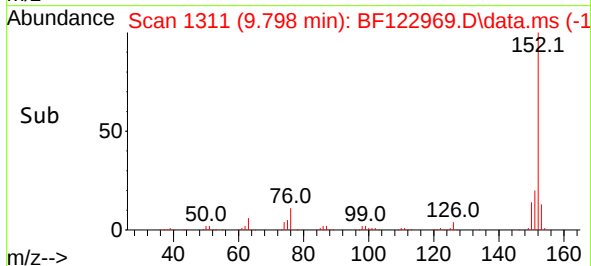
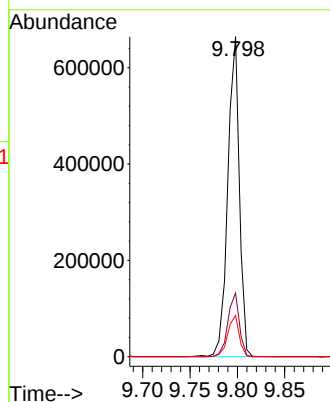
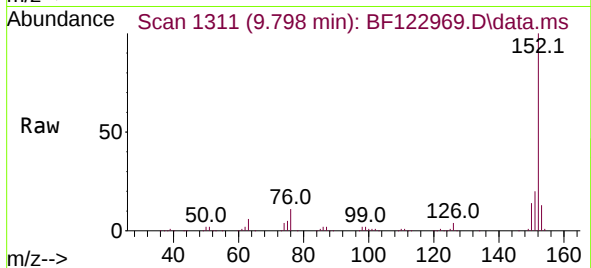
Tgt Ion:152 Resp: 567581

Ion Ratio Lower Upper

152 100

151 19.9 16.6 25.0

153 12.9 10.9 16.3



#50

Dimethylphthalate

Concen: 12.59 ng

RT: 9.651 min Scan# 1286

Delta R.T. -0.012 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

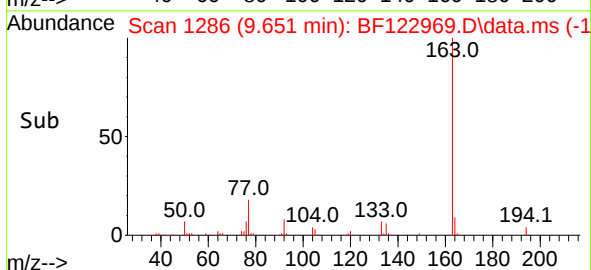
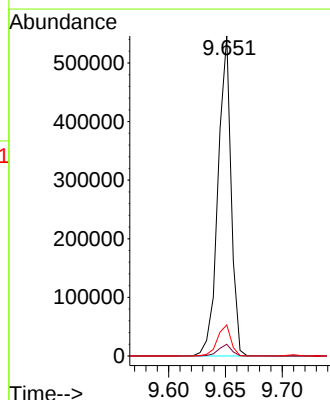
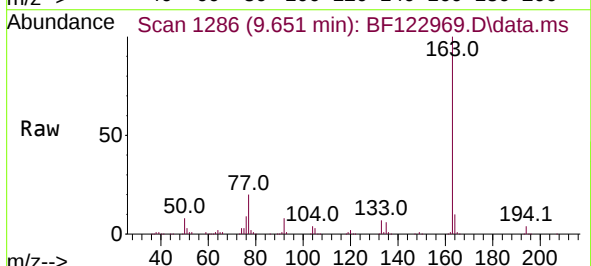
Tgt Ion:163 Resp: 437594

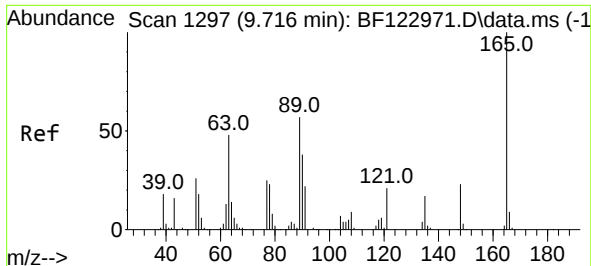
Ion Ratio Lower Upper

163 100

194 3.6 3.4 5.0

164 9.7 8.1 12.1

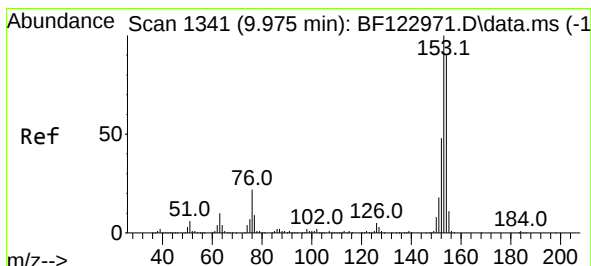
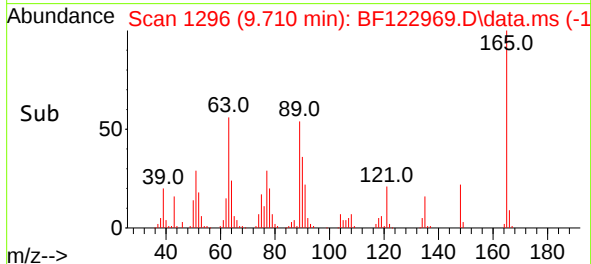
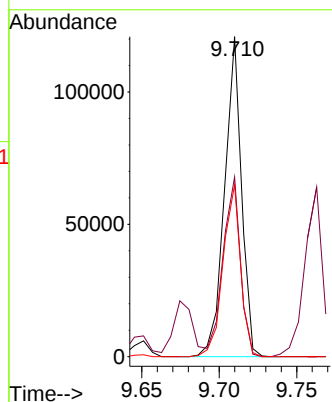
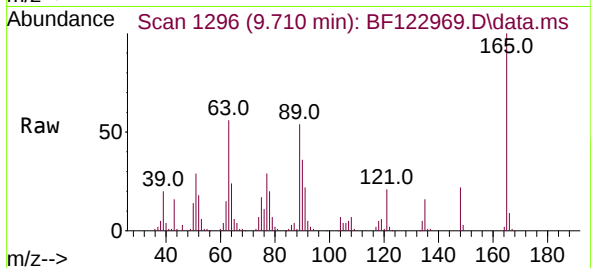




#51
2,6-Dinitrotoluene
Concen: 12.38 ng
RT: 9.710 min Scan# 1296
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

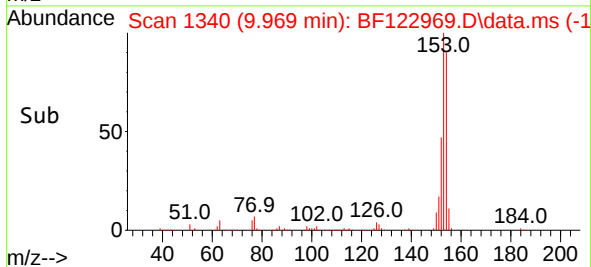
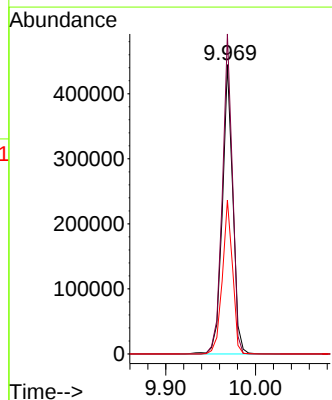
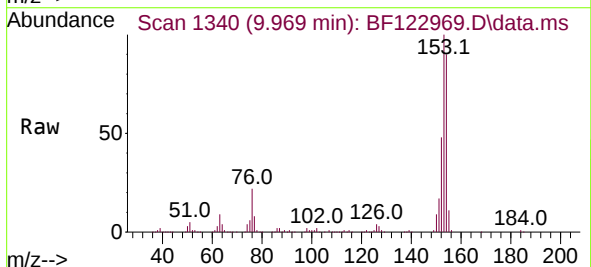
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

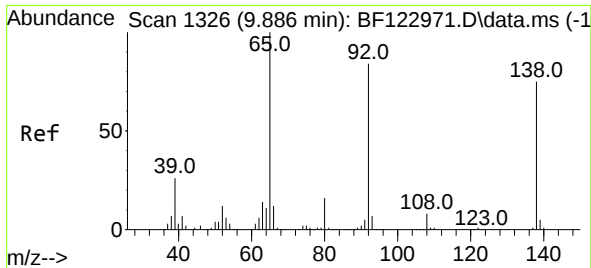
Tgt Ion:165 Resp: 92034
Ion Ratio Lower Upper
165 100
63 56.1 36.6 55.0#
89 53.8 39.4 59.0



#52
Acenaphthene
Concen: 12.19 ng
RT: 9.969 min Scan# 1340
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:154 Resp: 361402
Ion Ratio Lower Upper
154 100
153 110.6 89.0 133.6
152 53.2 42.7 64.1

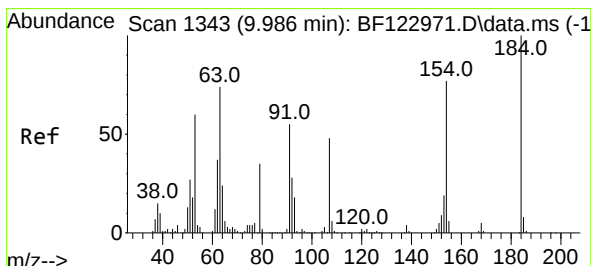
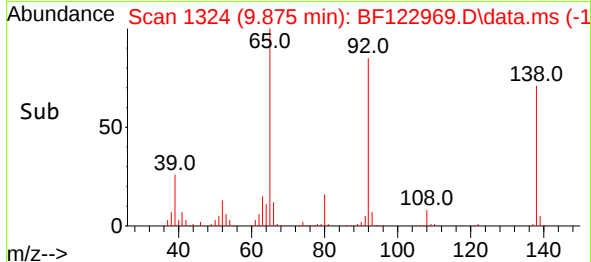
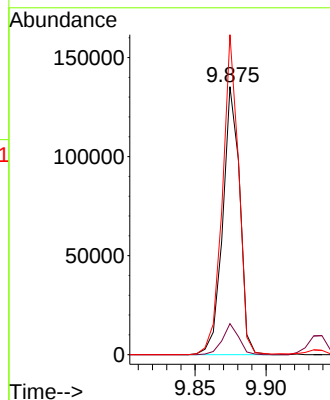
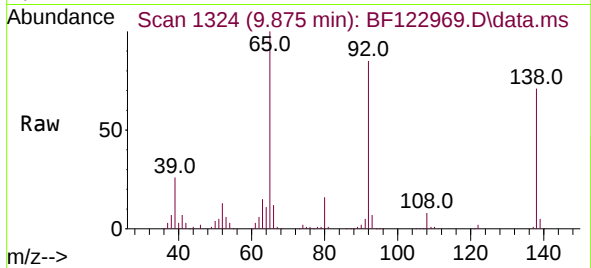




#53
3-Nitroaniline
Concen: 12.82 ng
RT: 9.875 min Scan# 1324
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

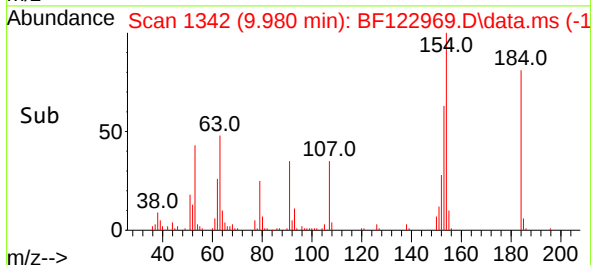
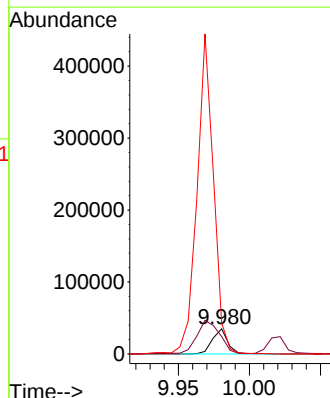
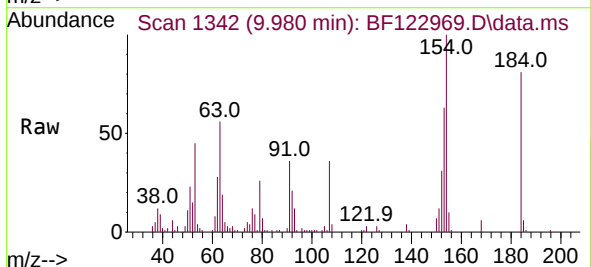
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

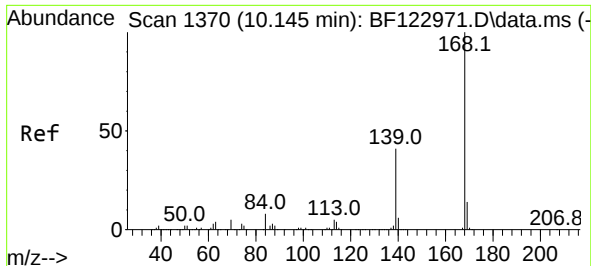
Tgt Ion:138 Resp: 111922
Ion Ratio Lower Upper
138 100
108 11.6 8.2 12.2
92 119.4 85.4 128.2



#54
2,4-Dinitrophenol
Concen: 9.76 ng
RT: 9.980 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:184 Resp: 26283
Ion Ratio Lower Upper
184 100
63 69.6 51.4 77.2
154 123.4 49.7 74.5#

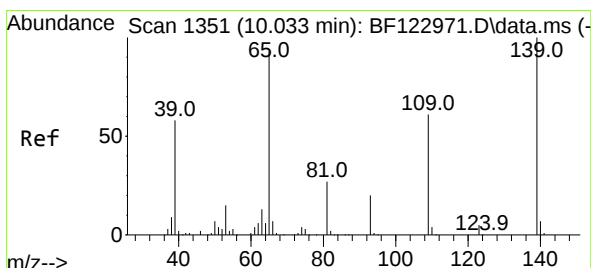
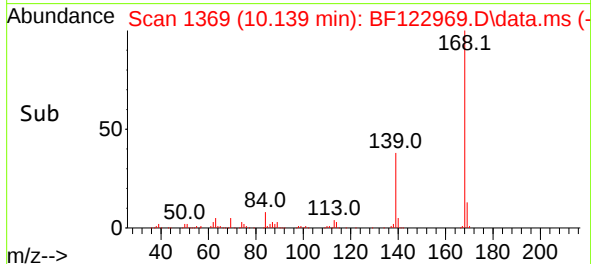
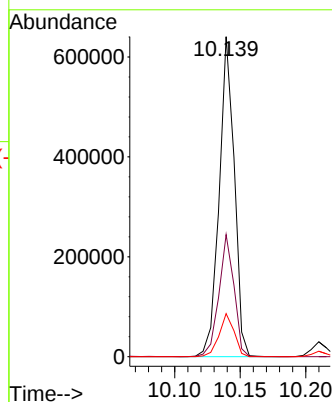
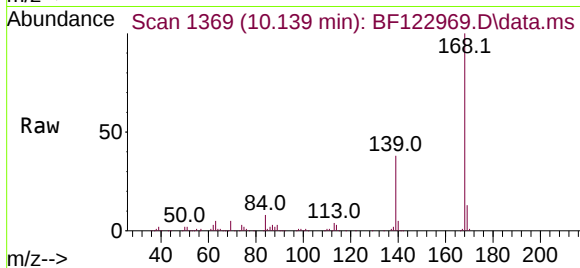




#55
Dibenzenofuran
Concen: 12.18 ng
RT: 10.139 min Scan# 1369
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

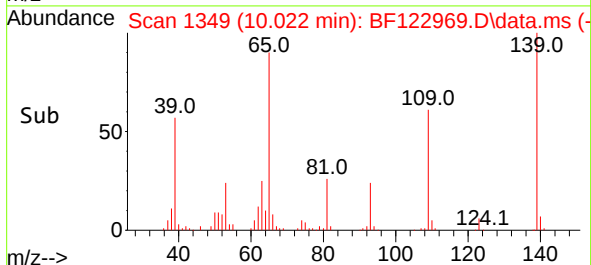
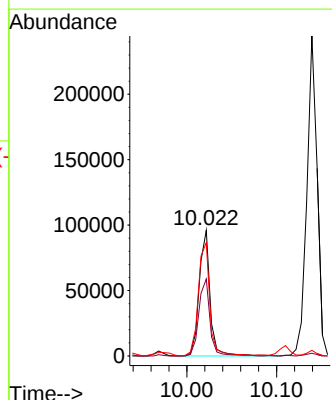
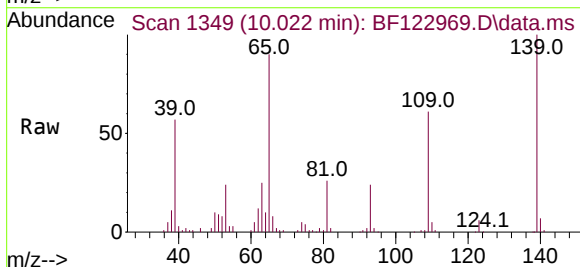
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

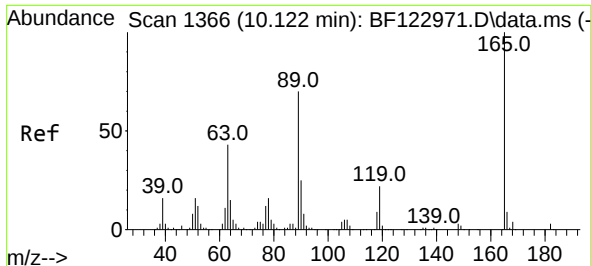
Tgt Ion:168 Resp: 511747
Ion Ratio Lower Upper
168 100
139 38.2 31.3 46.9
169 13.5 11.2 16.8



#56
4-Nitrophenol
Concen: 12.21 ng
RT: 10.022 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:139 Resp: 80801
Ion Ratio Lower Upper
139 100
109 61.2 45.1 85.1
65 90.2 59.2 99.2

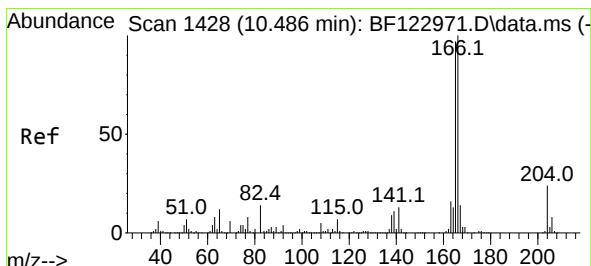
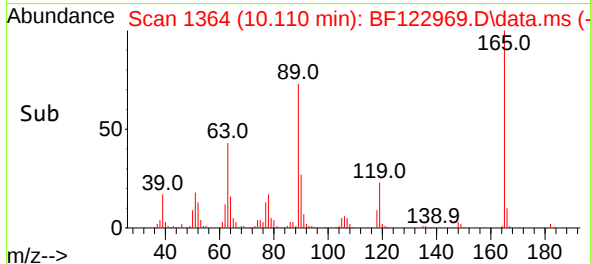
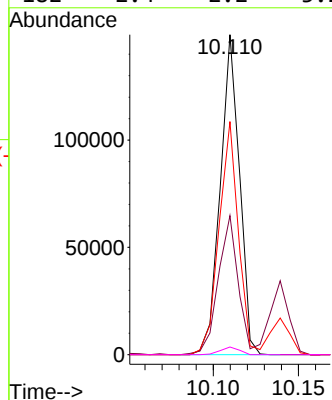
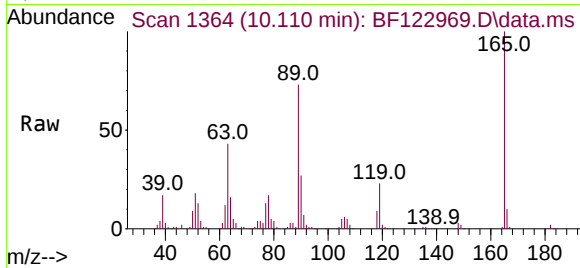




#57
2,4-Dinitrotoluene
Concen: 12.31 ng
RT: 10.110 min Scan# 1364
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

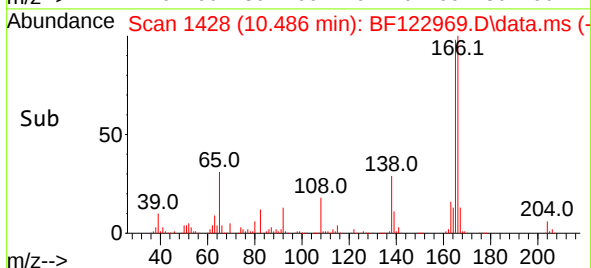
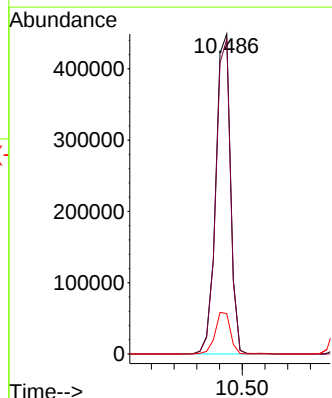
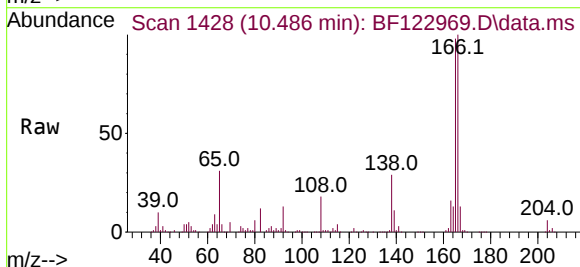
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

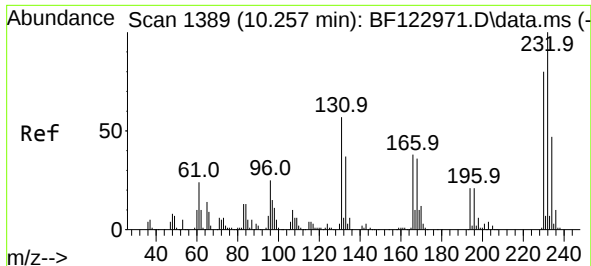
Tgt Ion:165	Resp:	116983
Ion Ratio	Lower	Upper
165	100	
63	43.5	34.3 51.5
89	72.8	55.2 82.8
182	2.4	2.2 3.2



#58
Fluorene
Concen: 11.85 ng
RT: 10.486 min Scan# 1428
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:166	Resp:	404200
Ion Ratio	Lower	Upper
166	100	
165	98.4	79.4 119.0
167	12.6	10.9 16.3

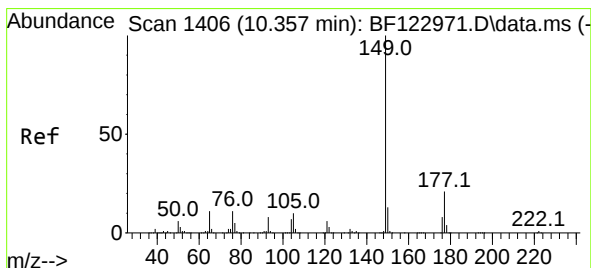
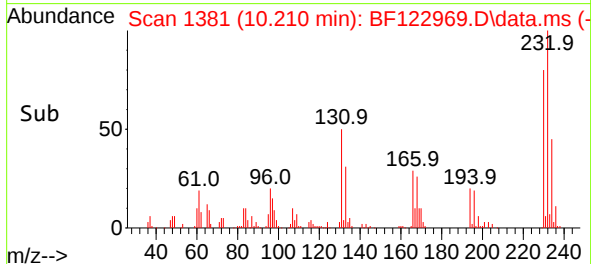
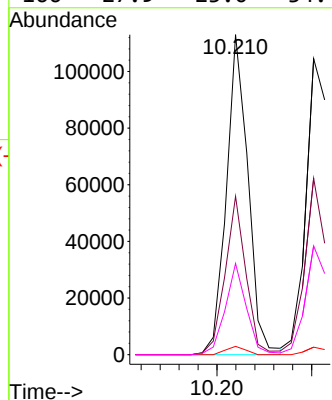
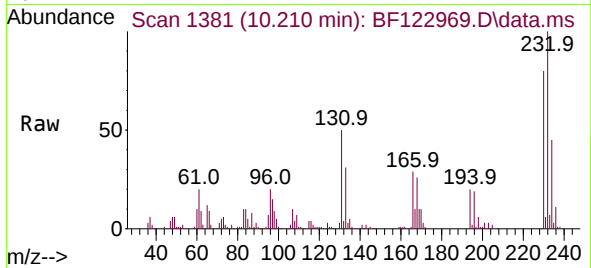




#59
2,3,4,6-Tetrachlorophenol
Concen: 9.90 ng
RT: 10.210 min Scan# 1381
Delta R.T. -0.047 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

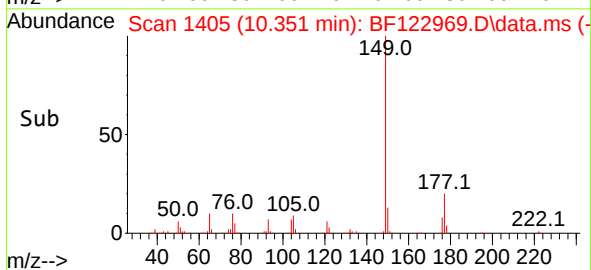
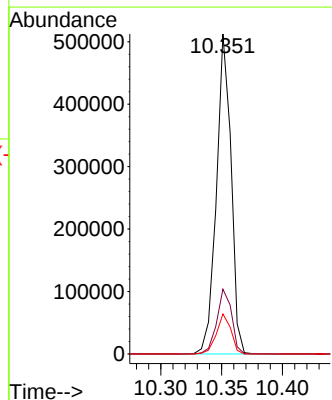
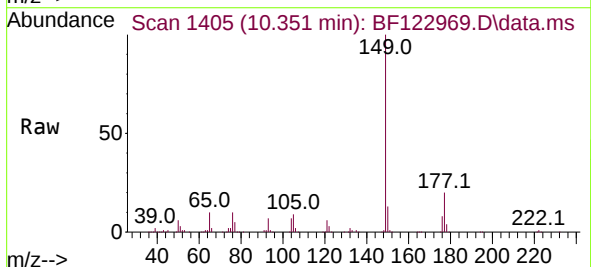
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

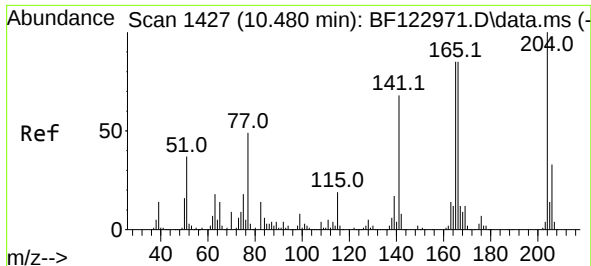
Tgt Ion:232 Resp: 89731
Ion Ratio Lower Upper
232 100
131 47.4 33.0 49.4
130 2.4 1.7 2.5
166 27.9 23.0 34.4



#60
Diethylphthalate
Concen: 12.30 ng
RT: 10.351 min Scan# 1405
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:149 Resp: 427431
Ion Ratio Lower Upper
149 100
177 20.2 18.2 27.4
150 12.5 10.1 15.1

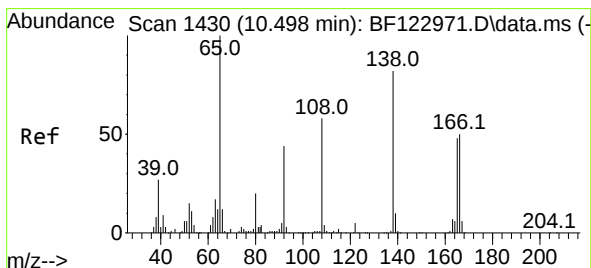
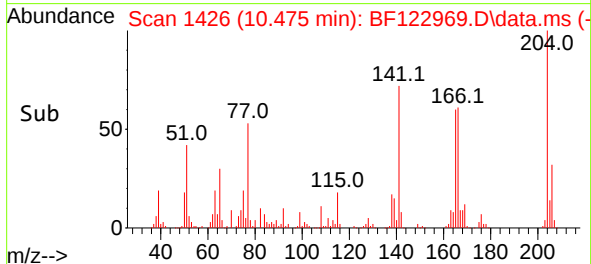
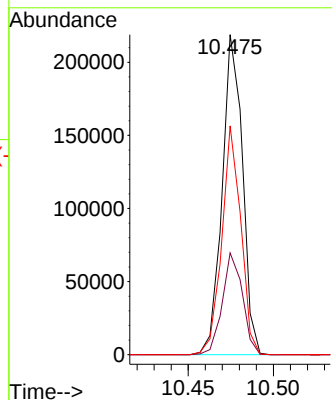
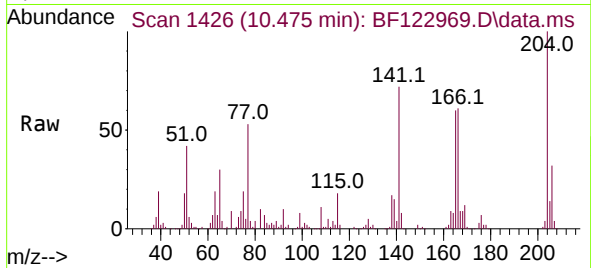




#61
4-Chlorophenyl-phenylether
Concen: 10.99 ng
RT: 10.475 min Scan# 1426
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

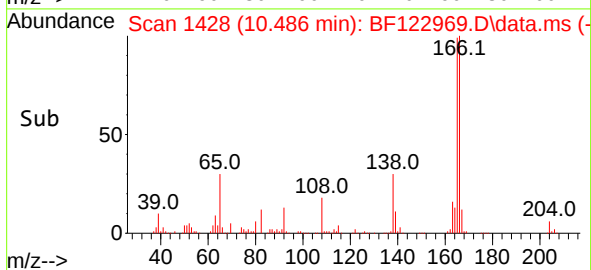
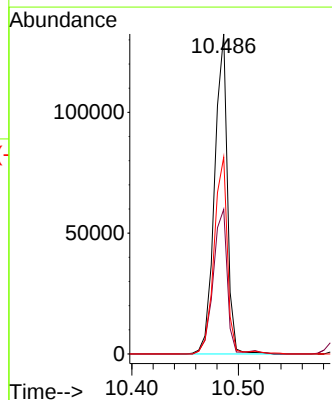
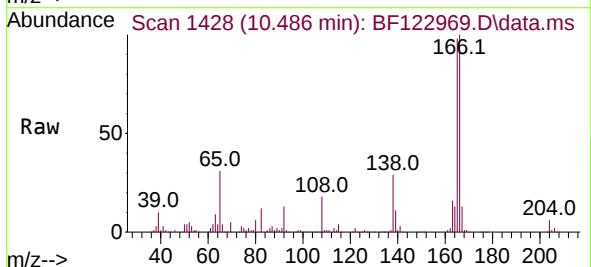
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

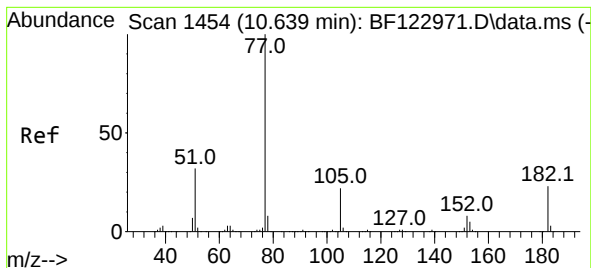
Tgt Ion:204 Resp: 181442
Ion Ratio Lower Upper
204 100
206 31.8 27.0 40.4
141 71.5 50.4 75.6



#62
4-Nitroaniline
Concen: 12.85 ng
RT: 10.486 min Scan# 1428
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:138 Resp: 110218
Ion Ratio Lower Upper
138 100
92 45.2 31.0 71.0
108 61.5 54.8 94.8

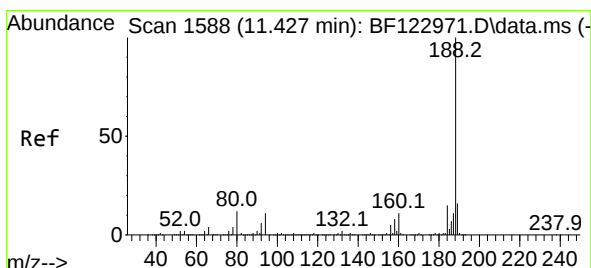
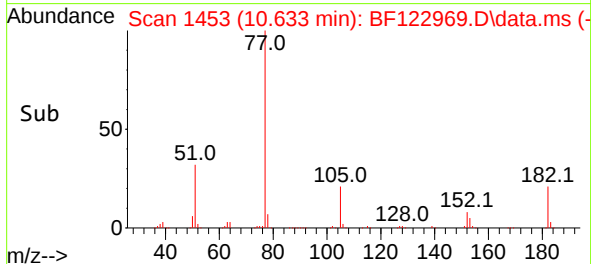
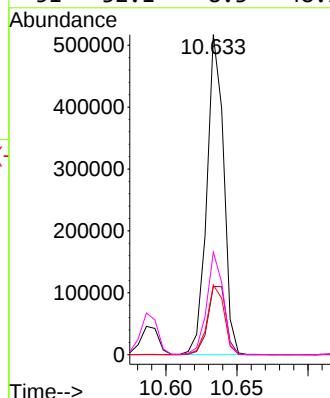
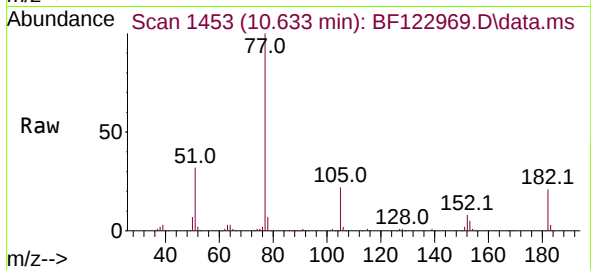




#63
Azobenzene
Concen: 12.44 ng
RT: 10.633 min Scan# 1453
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

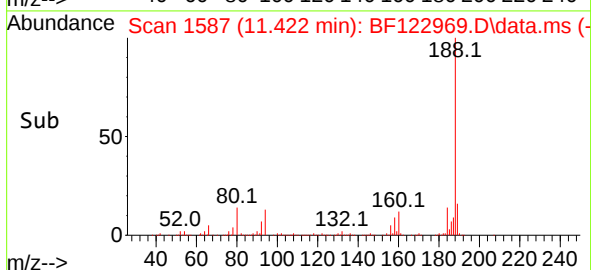
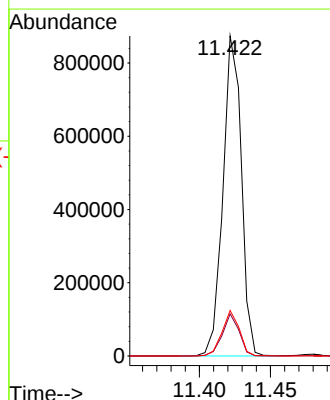
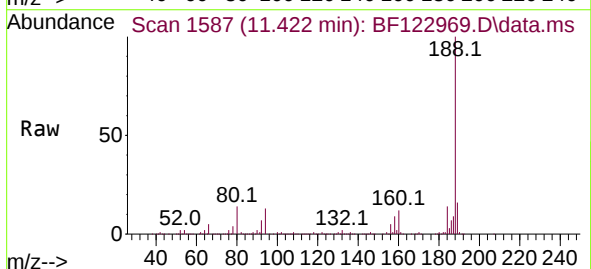
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

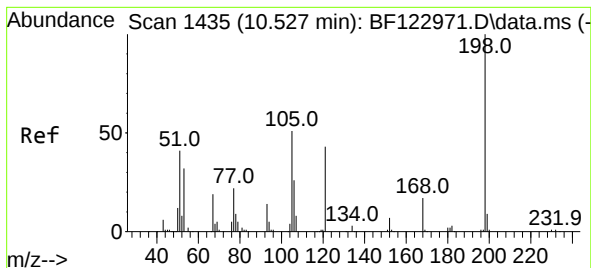
Tgt Ion: 77	Resp: 425755
Ion Ratio	Lower Upper
77 100	
182 21.3	5.6 45.6
105 21.8	1.8 41.8
51 32.1	8.3 48.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:188	Resp: 785799
Ion Ratio	Lower Upper
188 100	
94 13.2	7.4 11.2#
80 14.2	8.2 12.4#

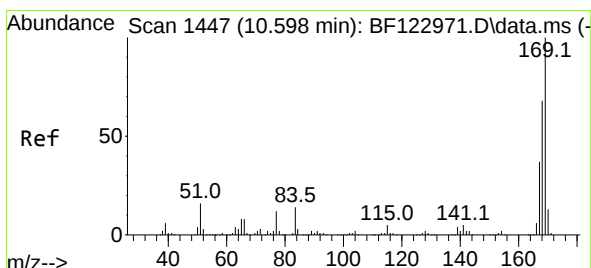
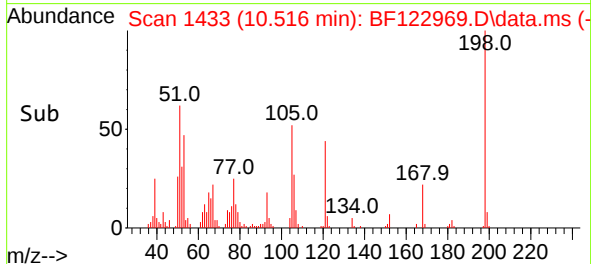
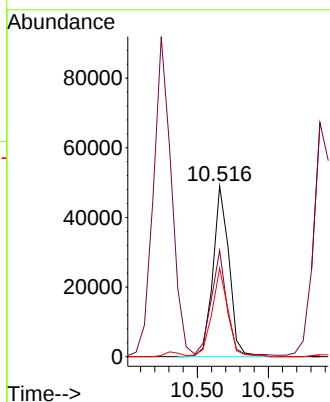
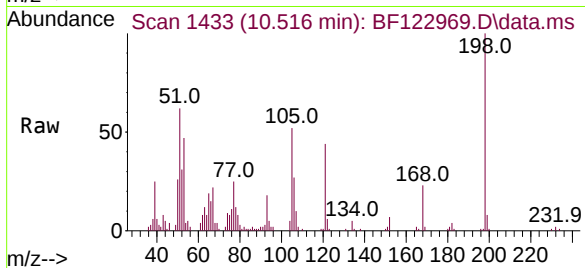




#65
4,6-Dinitro-2-methylphenol
Concen: 10.85 ng
RT: 10.516 min Scan# 1433
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

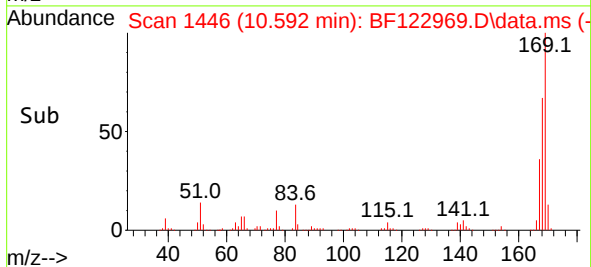
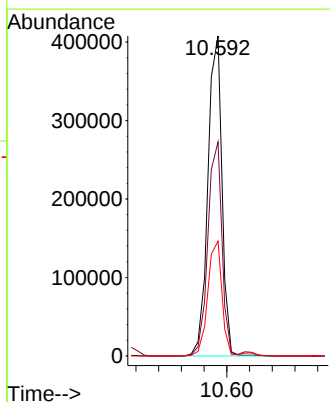
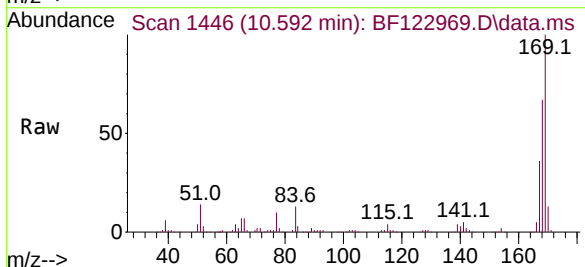
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

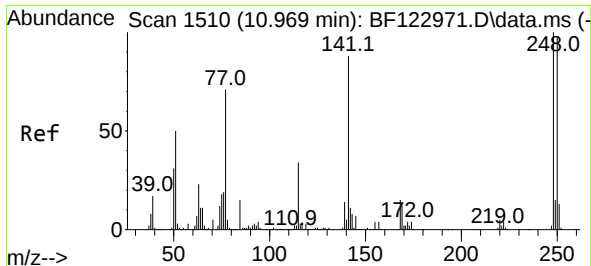
Tgt Ion:198 Resp: 38582
Ion Ratio Lower Upper
198 100
51 62.2 20.3 60.3#
105 51.7 23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 13.21 ng
RT: 10.592 min Scan# 1446
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:169 Resp: 349631
Ion Ratio Lower Upper
169 100
168 66.9 54.2 81.2
167 35.9 29.2 43.8

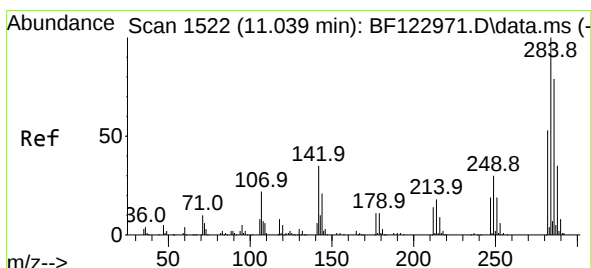
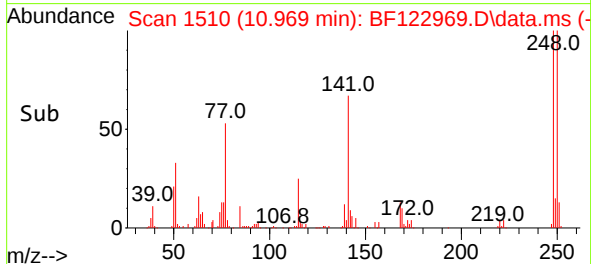
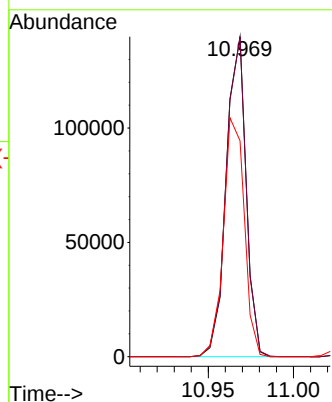
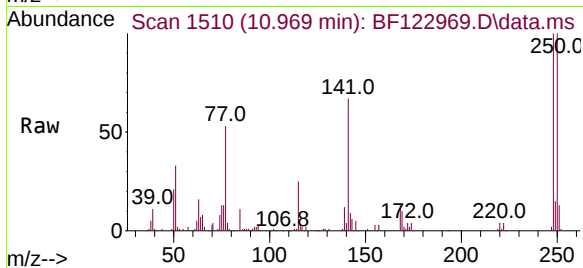




#67
4-Bromophenyl-phenylether
Concen: 11.92 ng
RT: 10.969 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

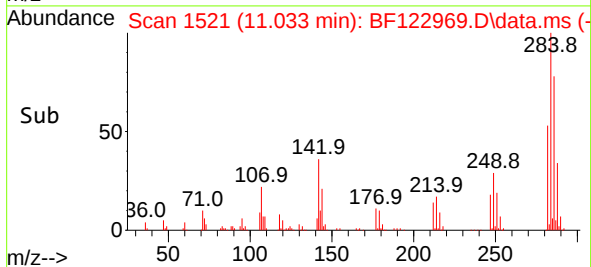
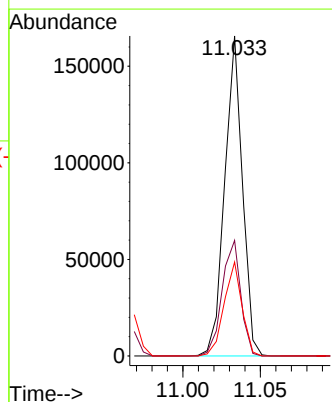
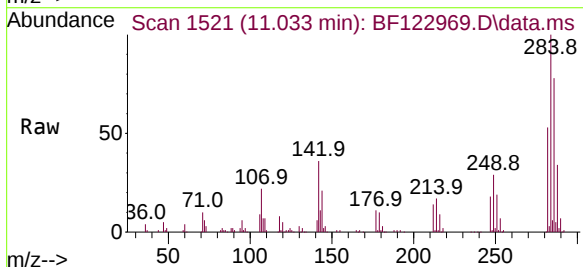
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

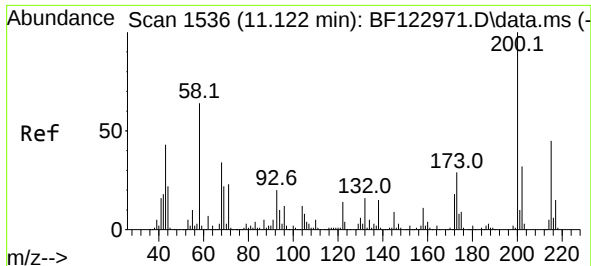
Tgt Ion:248 Resp: 113206
Ion Ratio Lower Upper
248 100
250 100.0 76.8 115.2
141 67.5 59.8 89.8



#68
Hexachlorobenzene
Concen: 12.90 ng
RT: 11.033 min Scan# 1521
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:284 Resp: 131628
Ion Ratio Lower Upper
284 100
142 36.1 25.6 38.4
249 29.3 25.1 37.7

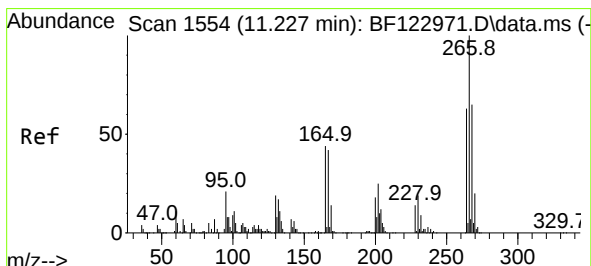
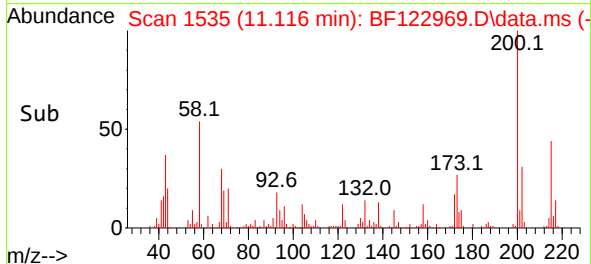
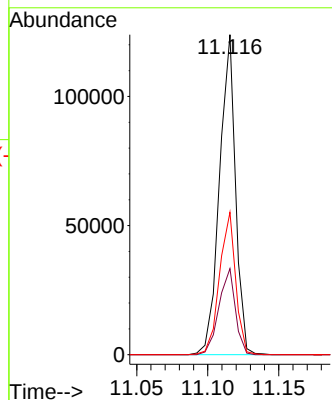
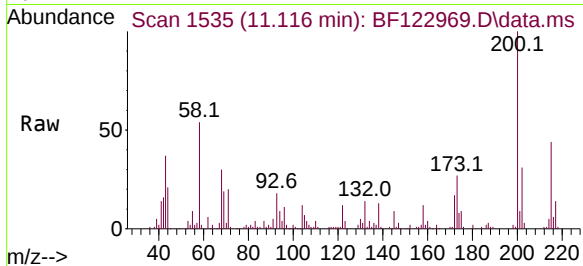




#69
Atrazine
Concen: 11.46 ng
RT: 11.116 min Scan# 1535
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

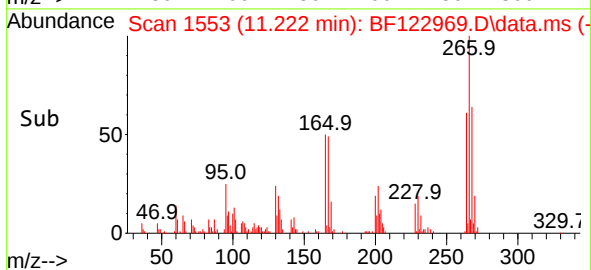
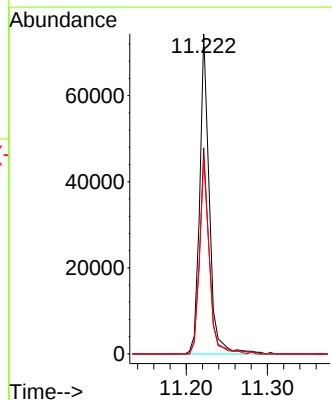
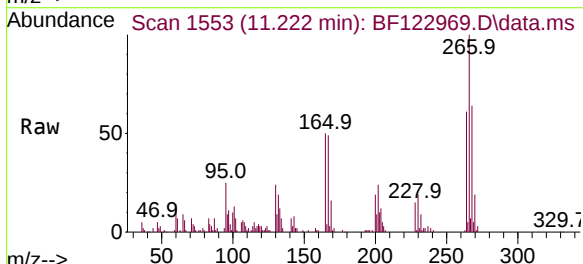
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

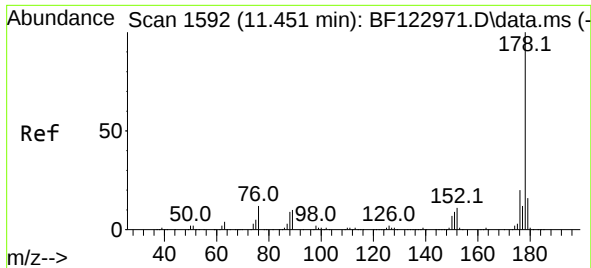
Tgt Ion:200 Resp: 97169
Ion Ratio Lower Upper
200 100
173 26.9 6.6 46.6
215 44.5 28.1 68.1



#70
Pentachlorophenol
Concen: 9.97 ng
RT: 11.222 min Scan# 1553
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:266 Resp: 61589
Ion Ratio Lower Upper
266 100
268 64.5 50.5 75.7
264 60.5 49.8 74.8

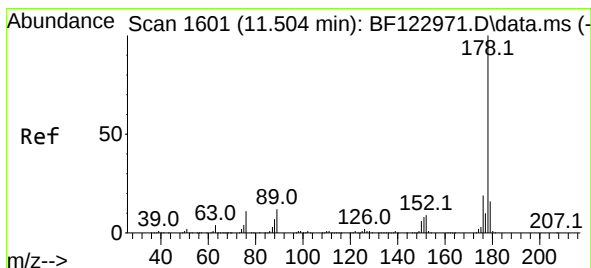
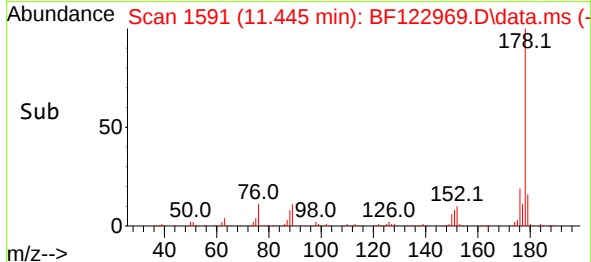
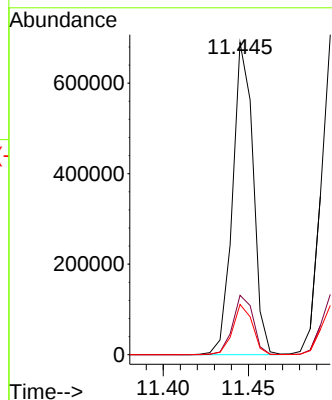
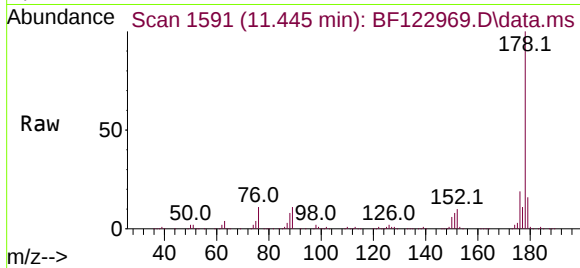




#71
Phenanthrene
Concen: 12.99 ng
RT: 11.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

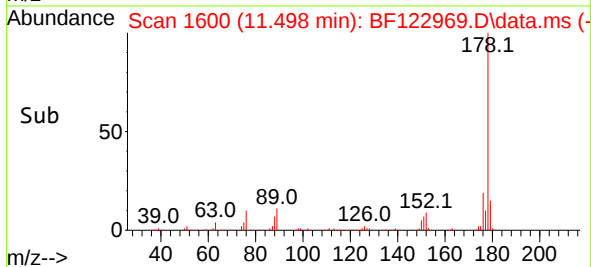
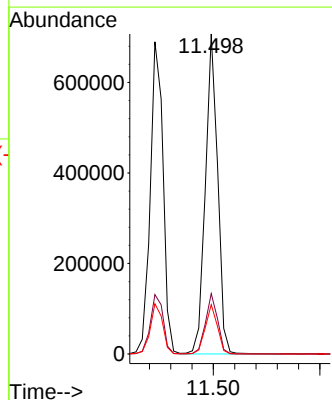
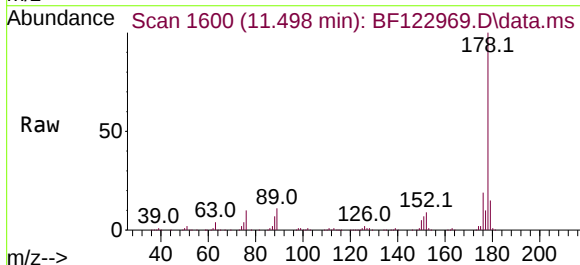
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

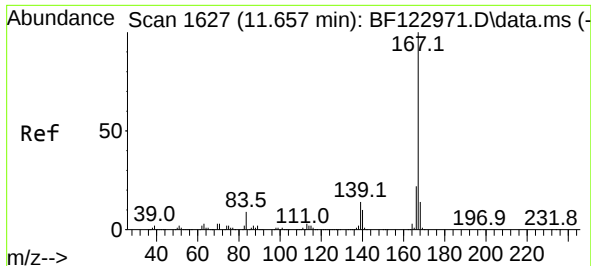
Tgt Ion:178 Resp: 578229
Ion Ratio Lower Upper
178 100
176 19.0 16.2 24.2
179 16.1 12.7 19.1



#72
Anthracene
Concen: 12.88 ng
RT: 11.498 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:178 Resp: 568658
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.4 12.8 19.2

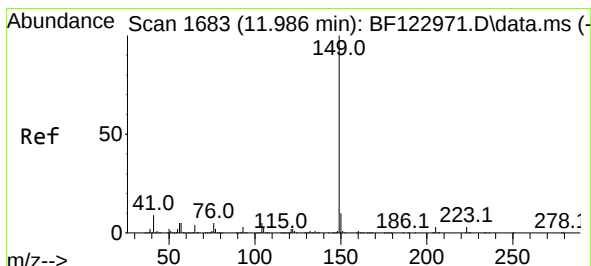
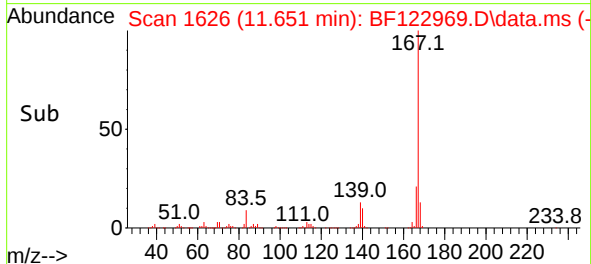
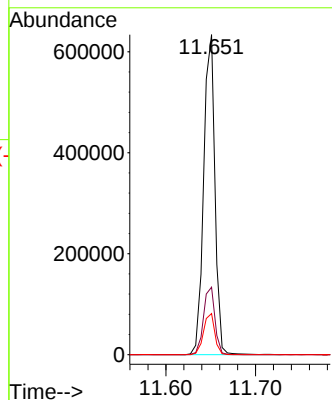
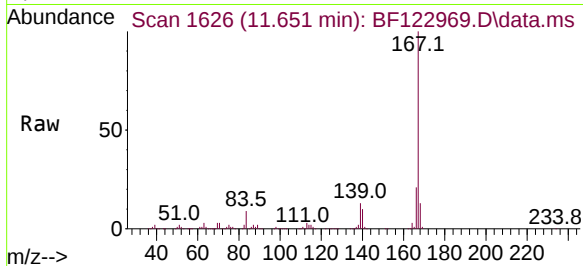




#73
 Carbazole
 Concen: 13.49 ng
 RT: 11.651 min Scan# 1626
 Delta R.T. -0.006 min
 Lab File: BF122969.D
 Acq: 15 Jan 2021 18:20

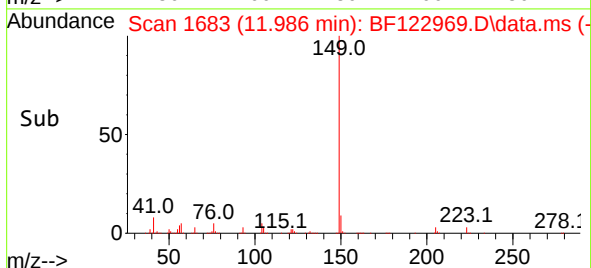
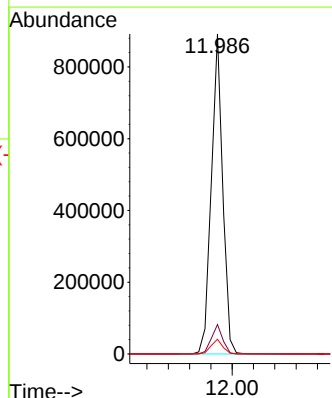
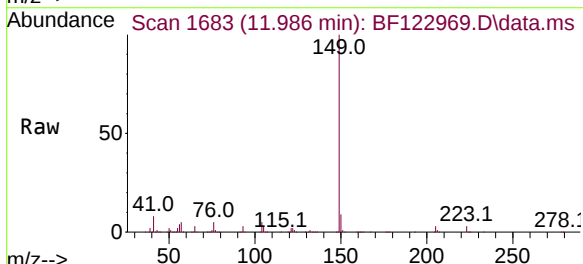
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 ClientSampleId :
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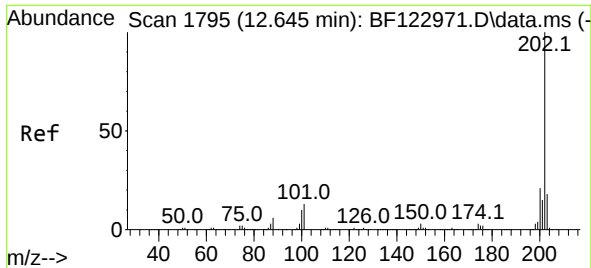
Tgt Ion:167 Resp: 552343
 Ion Ratio Lower Upper
 167 100
 166 21.1 18.0 27.0
 139 12.9 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 13.53 ng
 RT: 11.986 min Scan# 1683
 Delta R.T. 0.000 min
 Lab File: BF122969.D
 Acq: 15 Jan 2021 18:20

Tgt Ion:149 Resp: 662224
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.8 11.6
 104 4.6 4.2 6.4

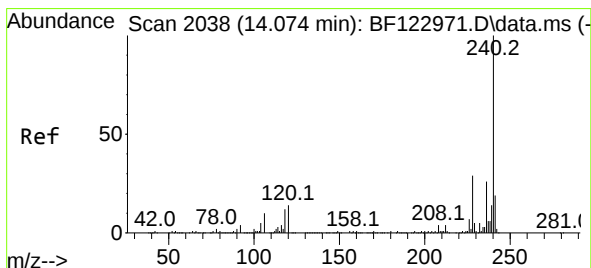
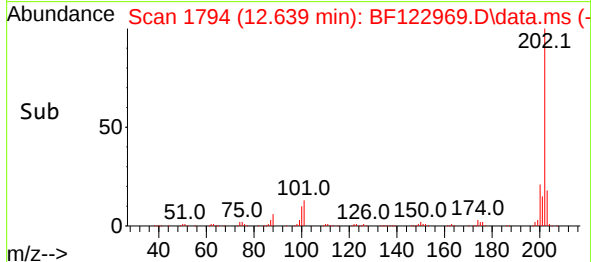
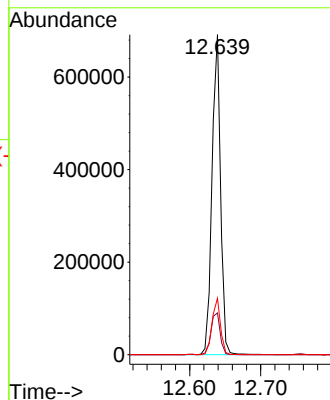
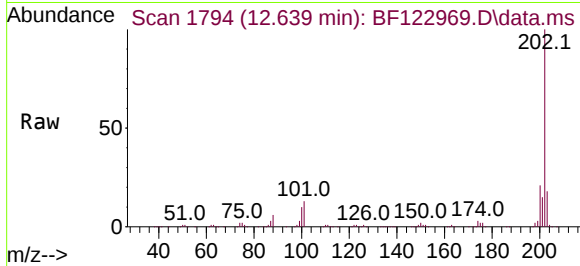




#75
Fluoranthene
Concen: 12.23 ng
RT: 12.639 min Scan# 1794
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

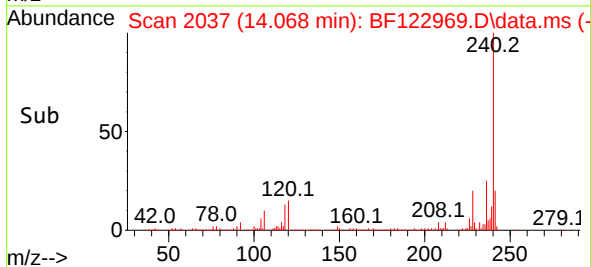
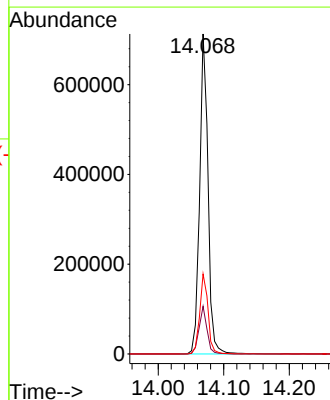
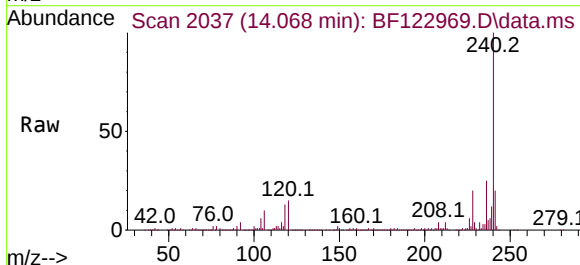
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

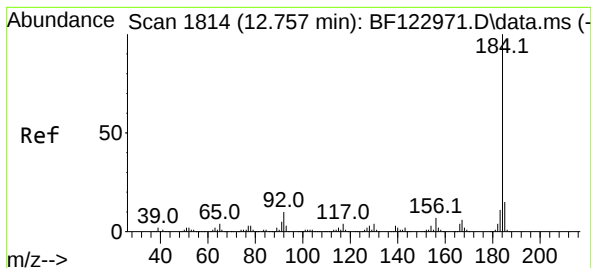
Tgt Ion:202	Resp: 579351
Ion Ratio	Lower Upper
202 100	
101 13.1	0.0 32.2
203 17.7	0.0 38.1



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.068 min Scan# 2037
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:240	Resp: 633671
Ion Ratio	Lower Upper
240 100	
120 14.9	8.6 12.8#
236 25.0	20.3 30.5





#77

Benzidine

Concen: 10.30 ng

RT: 12.757 min Scan# 1814

Delta R.T. 0.000 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

Tgt Ion:184 Resp: 186294

Ion Ratio Lower Upper

184 100

185 14.9 11.8 17.6

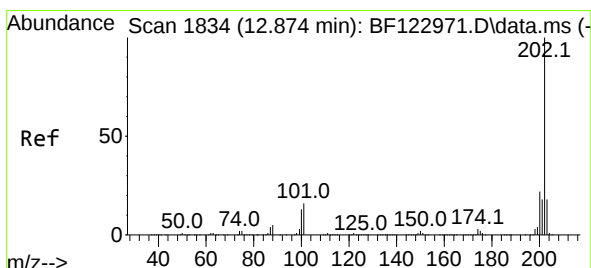
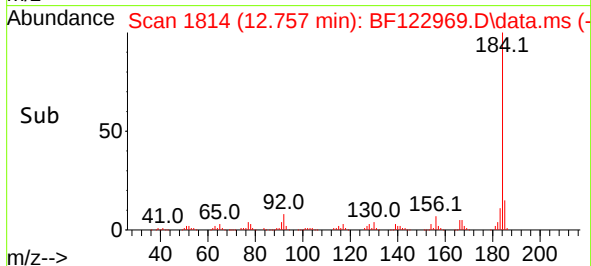
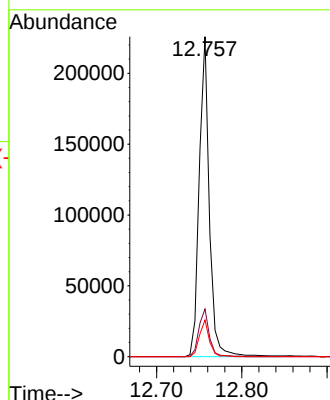
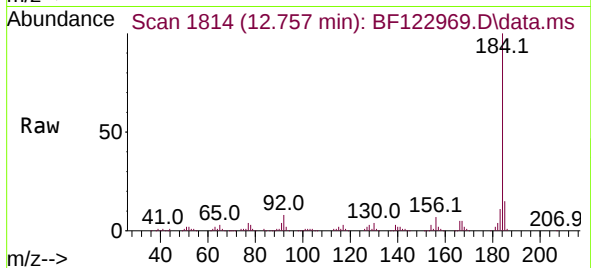
183 11.4 9.7 14.5

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#78

Pyrene

Concen: 12.18 ng

RT: 12.868 min Scan# 1833

Delta R.T. -0.006 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

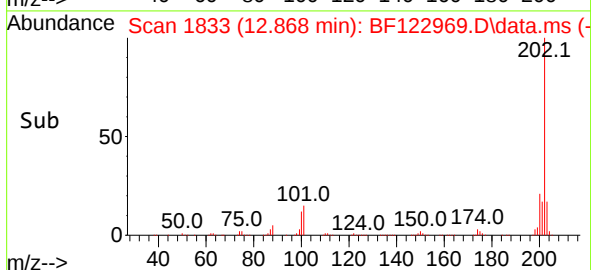
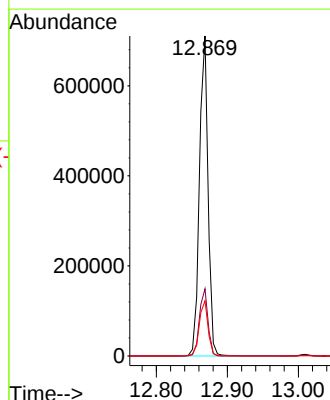
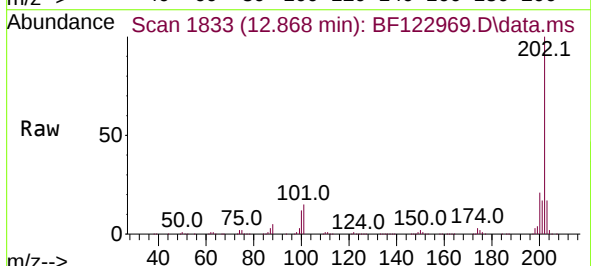
Tgt Ion:202 Resp: 600093

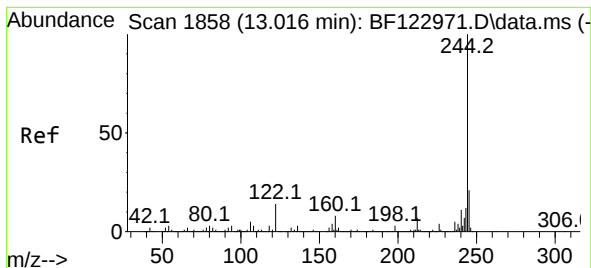
Ion Ratio Lower Upper

202 100

200 21.0 17.6 26.4

203 17.3 14.6 21.8





#79

Terphenyl-d14

Concen: 24.39 ng

RT: 13.010 min Scan# 1857

Delta R.T. -0.006 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

Tgt Ion:244 Resp: 834195

Ion Ratio Lower Upper

244 100

212 6.6 5.7 8.5

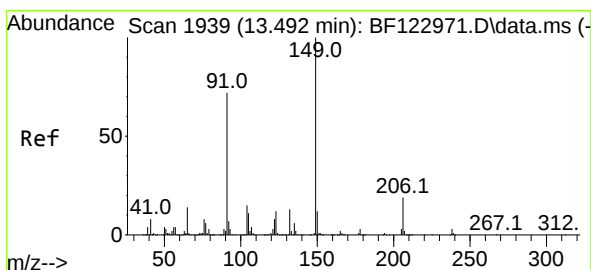
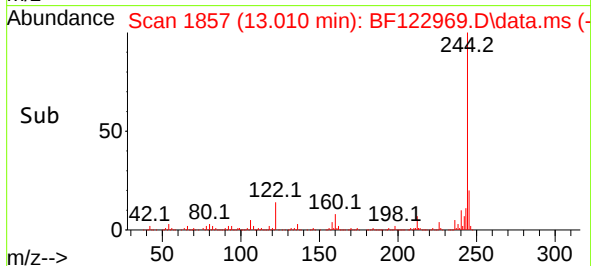
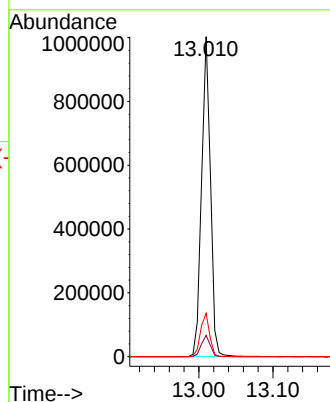
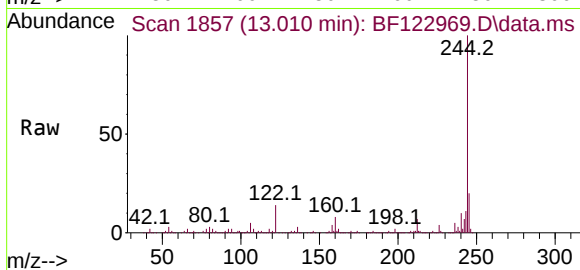
122 13.6 8.3 12.5#

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#80

Butylbenzylphthalate

Concen: 11.70 ng

RT: 13.486 min Scan# 1938

Delta R.T. -0.006 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

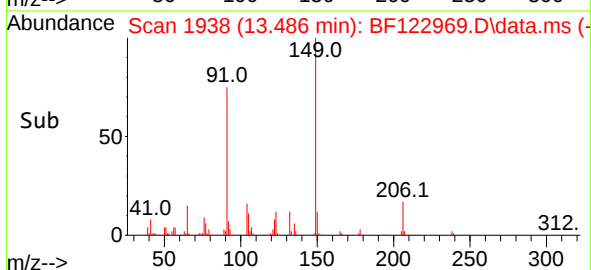
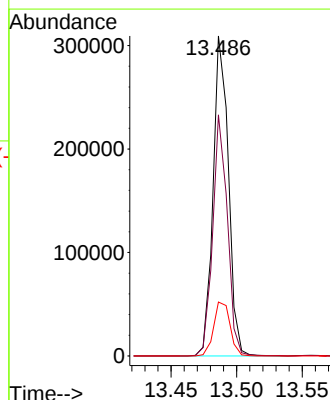
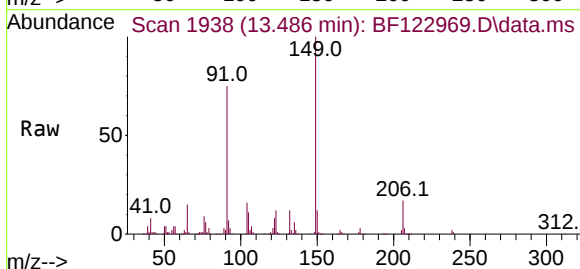
Tgt Ion:149 Resp: 250964

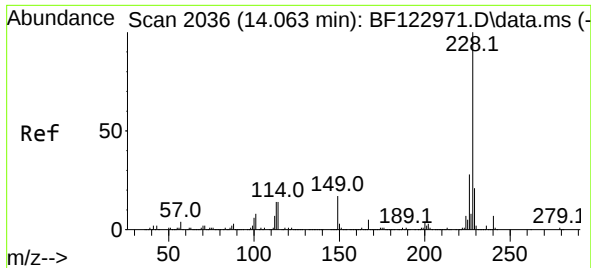
Ion Ratio Lower Upper

149 100

91 75.3 56.5 84.7

206 16.9 17.0 25.6#

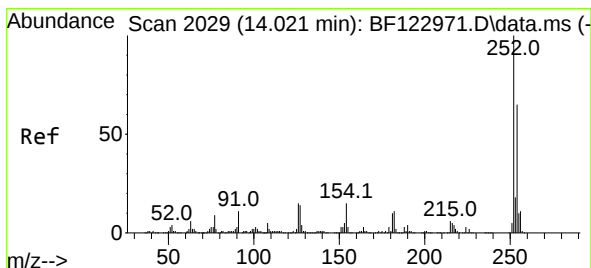
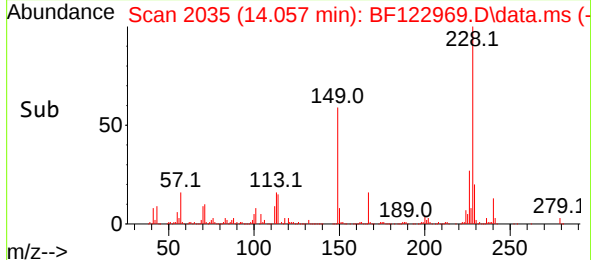
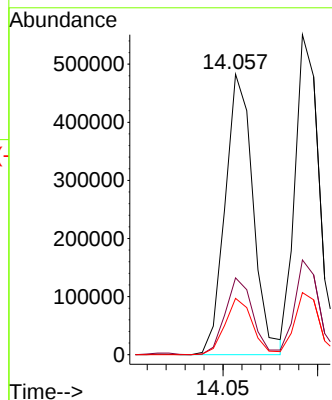
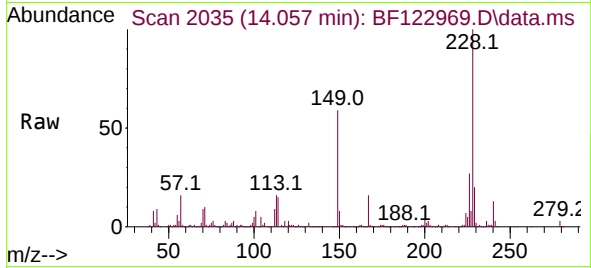




#81
Benzo(a)anthracene
Concen: 11.67 ng
RT: 14.057 min Scan# 2035
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

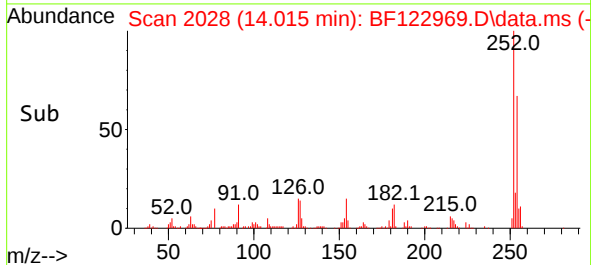
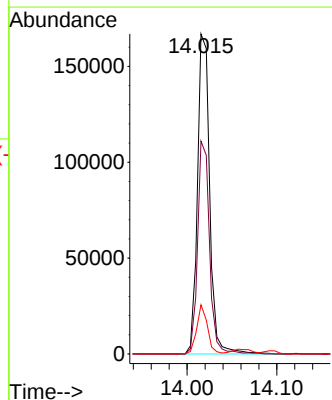
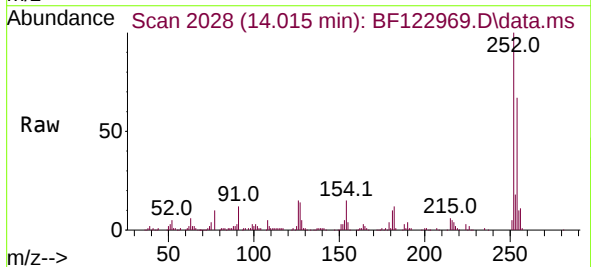
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

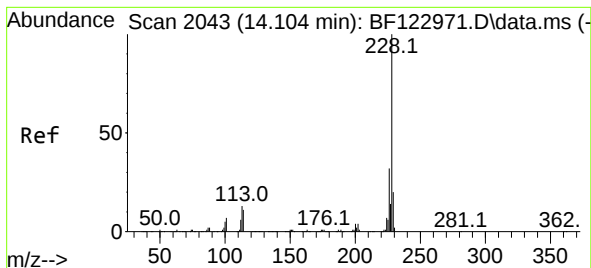
Tgt Ion:228 Resp: 496274
Ion Ratio Lower Upper
228 100
226 27.4 23.0 34.4
229 20.1 16.6 24.8



#82
3,3'-Dichlorobenzidine
Concen: 11.17 ng
RT: 14.015 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:252 Resp: 157911
Ion Ratio Lower Upper
252 100
254 66.5 52.7 79.1
126 15.3 8.0 12.0#





#83

Chrysene

Concen: 12.14 ng

RT: 14.092 min Scan# 2041

Delta R.T. -0.012 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

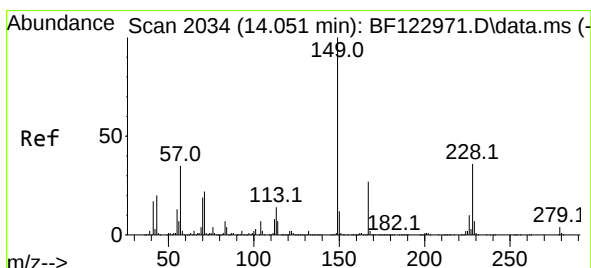
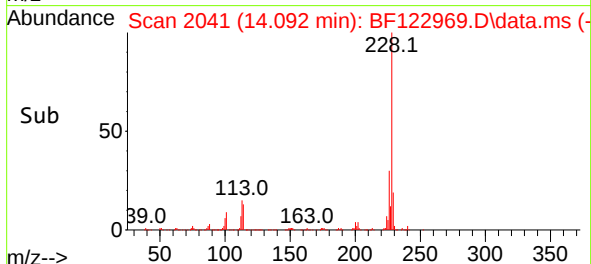
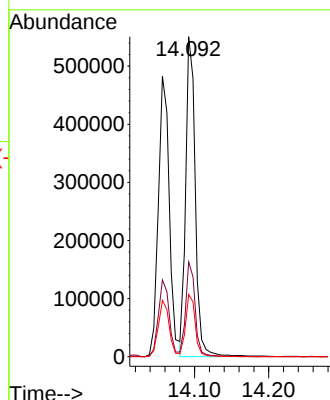
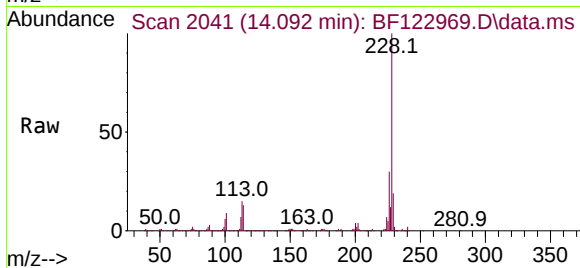
Tgt Ion:228	Resp: 497612
Ion Ratio	Lower Upper
228	100
226	29.6 24.6 36.8
229	19.4 15.8 23.6

Instrument :

BNA_F

ClientSampleId :

SSTDIC010



#84

Bis(2-ethylhexyl)phthalate

Concen: 12.72 ng

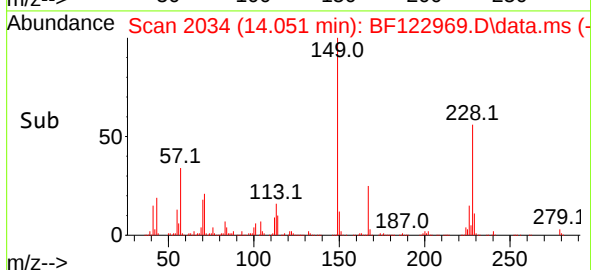
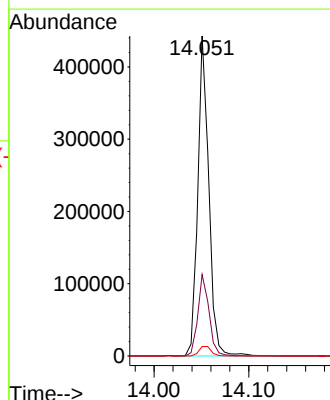
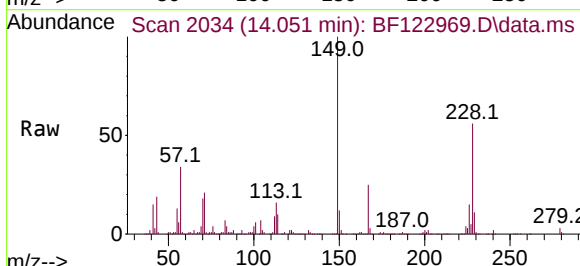
RT: 14.051 min Scan# 2034

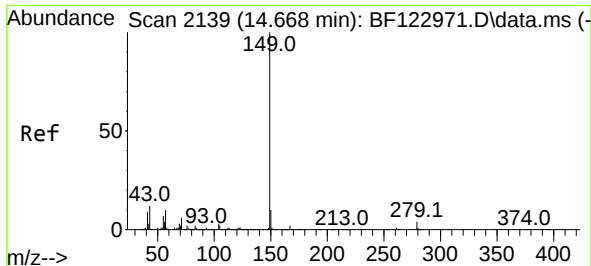
Delta R.T. 0.000 min

Lab File: BF122969.D

Acq: 15 Jan 2021 18:20

Tgt Ion:149	Resp: 358559
Ion Ratio	Lower Upper
149	100
167	25.4 21.4 32.2
279	3.0 3.4 5.0#

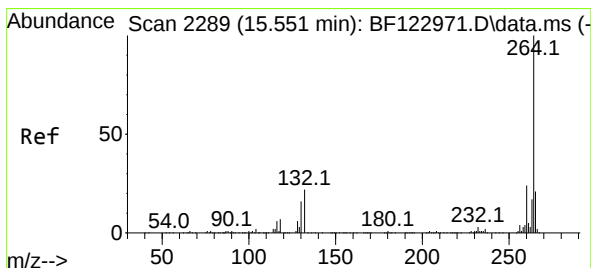
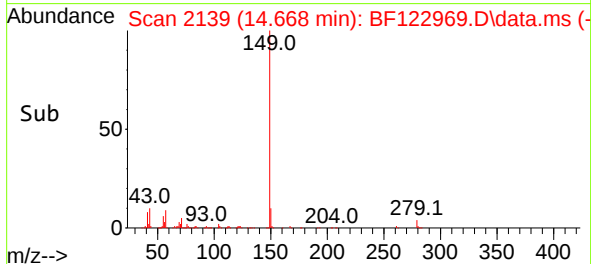
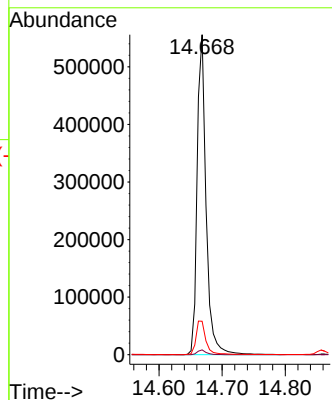
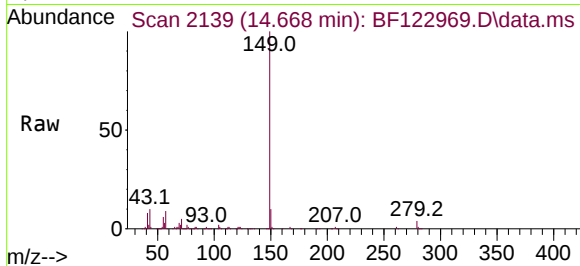




#85
Di-n-octyl phthalate
Concen: 11.44 ng
RT: 14.668 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

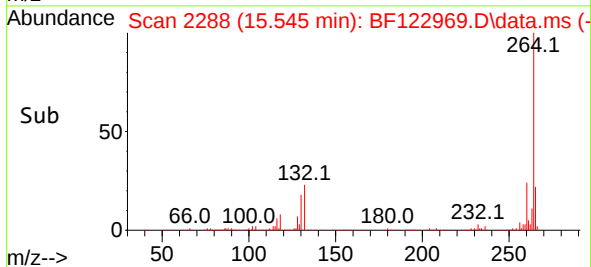
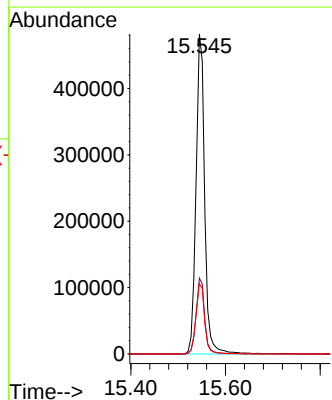
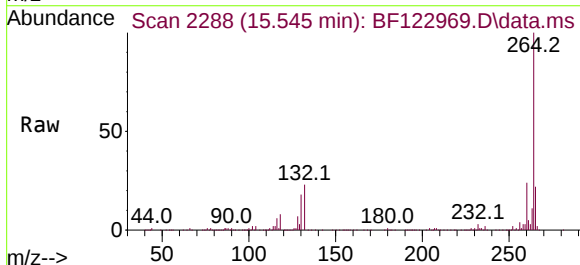
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

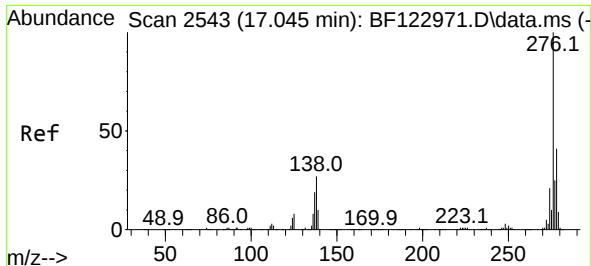
Tgt Ion:149 Resp: 545640
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 12.0 7.6 11.4#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.545 min Scan# 2288
Delta R.T. -0.006 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:264 Resp: 610828
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 22.0 17.0 25.6

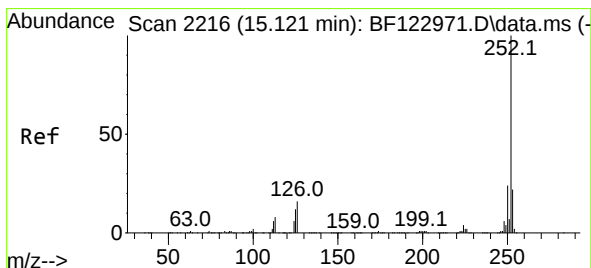
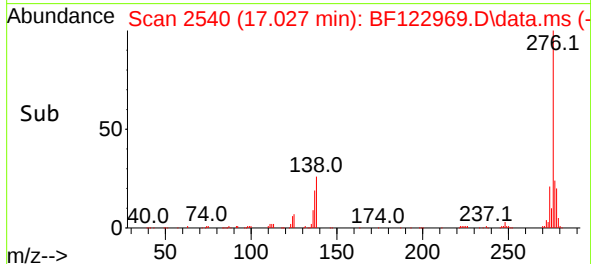
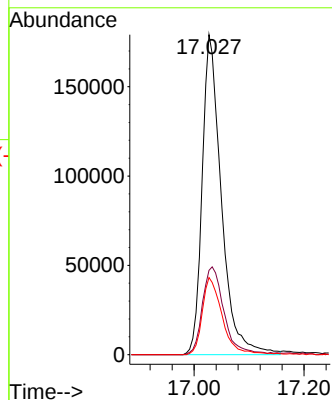
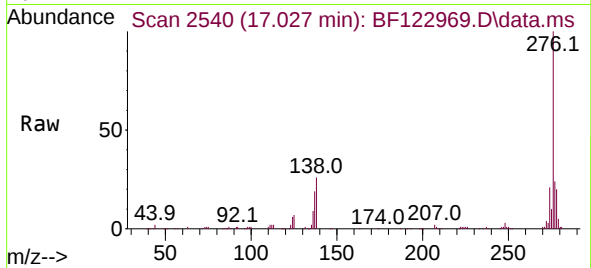




#87
Indeno(1,2,3-cd)pyrene
Concen: 11.02 ng
RT: 17.027 min Scan# 2540
Delta R.T. -0.018 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

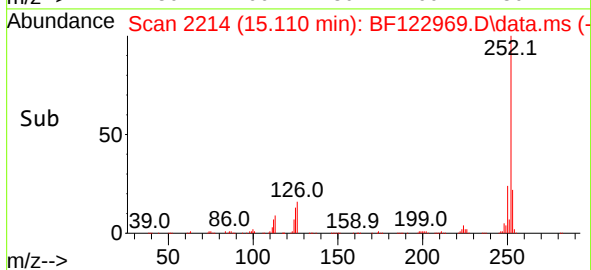
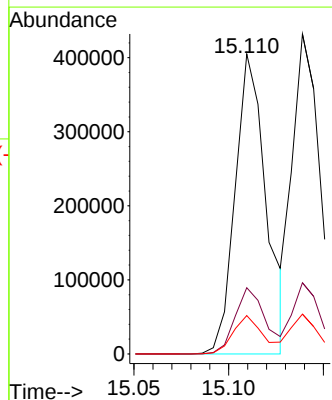
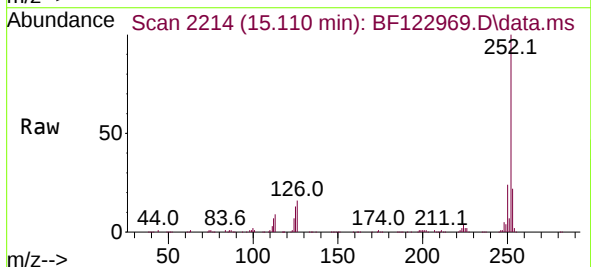
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

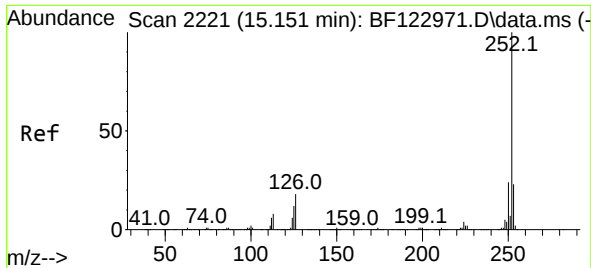
Tgt Ion:276 Resp: 435061
Ion Ratio Lower Upper
276 100
138 30.8 18.7 28.1#
277 25.2 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 10.72 ng
RT: 15.110 min Scan# 2214
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:252 Resp: 460160
Ion Ratio Lower Upper
252 100
253 22.1 18.3 27.5
125 12.8 8.1 12.1#

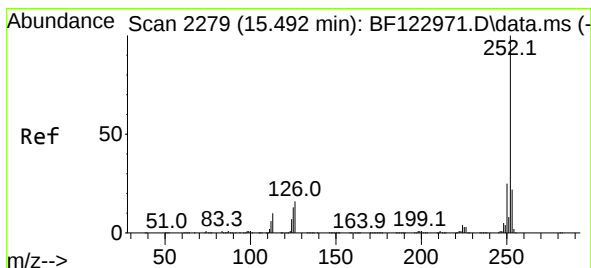
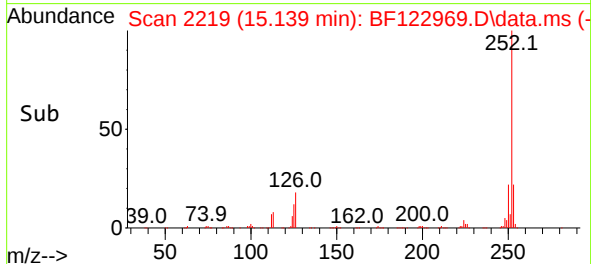
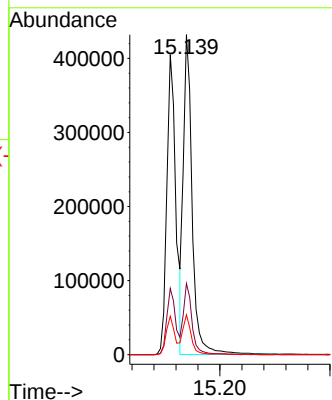
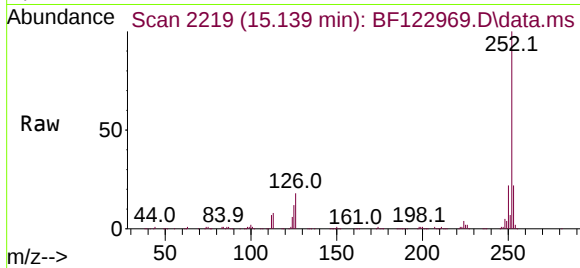




#89
Benzo(k)fluoranthene
Concen: 12.14 ng
RT: 15.139 min Scan# 2219
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

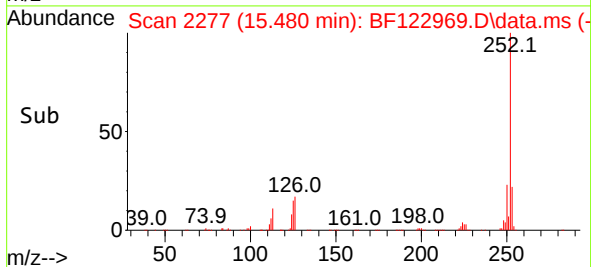
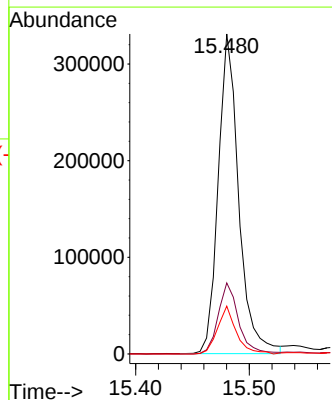
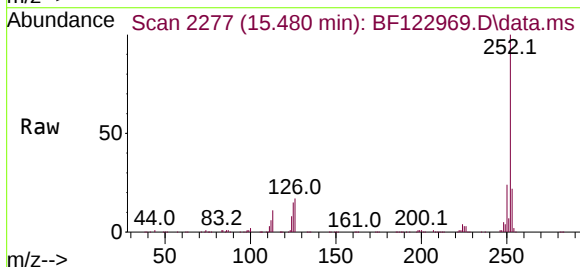
Instrument :
BNA_F
ClientSampleId :
SSTDIC010

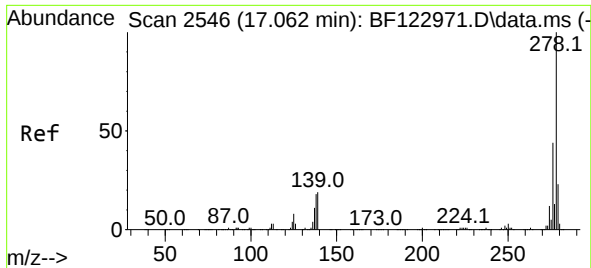
Tgt Ion:252 Resp: 480019
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 12.4 8.4 12.6



#90
Benzo(a)pyrene
Concen: 11.01 ng
RT: 15.480 min Scan# 2277
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:252 Resp: 415329
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 14.9 8.6 12.8#

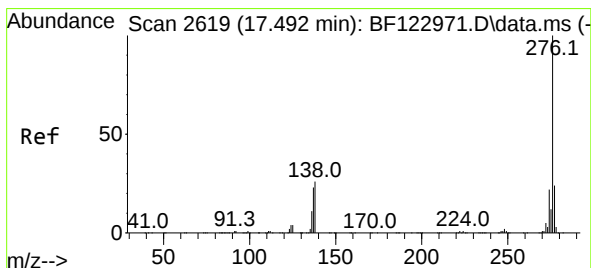
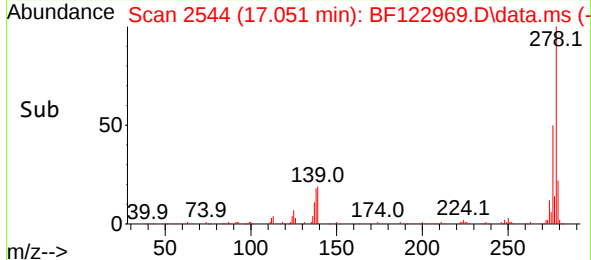
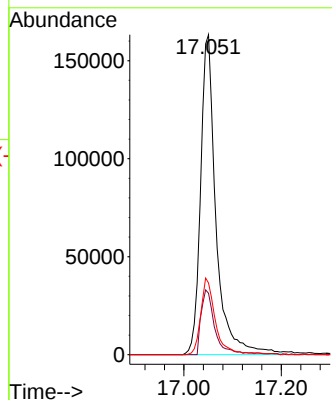
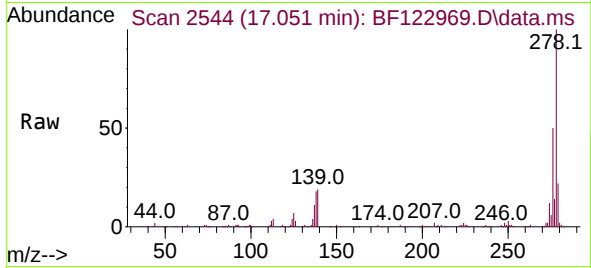




#91
Dibenzo(a,h)anthracene
Concen: 11.11 ng
RT: 17.051 min Scan# 2544
Delta R.T. -0.012 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Instrument :
BNA_F
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 359615
Ion Ratio Lower Upper
278 100
139 19.2 12.0 18.0#
279 22.4 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 11.45 ng
RT: 17.474 min Scan# 2616
Delta R.T. -0.018 min
Lab File: BF122969.D
Acq: 15 Jan 2021 18:20

Tgt Ion:276 Resp: 352985
Ion Ratio Lower Upper
276 100
277 22.5 19.3 28.9
138 26.2 16.6 24.8#

