

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121220\
 Data File : BF122677.D
 Acq On : 12 Dec 2020 14:36
 Operator : JU/CG
 Sample : L5042-04MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KENS-B6-121020-0-6MS

Quant Time: Dec 13 23:43:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.839	152	146575	20.00	ng	0.00
21) Naphthalene-d8	8.122	136	564856	20.00	ng	0.00
39) Acenaphthene-d10	9.880	164	297337	20.00	ng	0.00
64) Phenanthrene-d10	11.363	188	531001	20.00	ng	0.00
76) Chrysene-d12	14.004	240	410285	20.00	ng	0.00
86) Perylene-d12	15.468	264	385298	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	1151035	124.32	ng	0.00
7) Phenol-d6	6.475	99	1442488	117.48	ng	0.00
23) Nitrobenzene-d5	7.404	82	910290	80.74	ng	0.00
42) 2,4,6-Tribromophenol	10.669	330	452838	116.35	ng	0.00
45) 2-Fluorobiphenyl	9.198	172	1667998	75.88	ng	0.00
79) Terphenyl-d14	12.951	244	1726697	73.67	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.640	88	154478	35.50	ng	97
3) Pyridine	3.393	79	440256	38.28	ng	98
4) n-Nitrosodimethylamine	3.334	42	182935	39.66	ng	97
6) Aniline	6.498	93	498594	34.50	ng	95
8) 2-Chlorophenol	6.622	128	445363	43.64	ng	99
9) Benzaldehyde	6.386	77	176461	23.74	ng	99
10) Phenol	6.492	94	597795	46.98	ng	98
11) bis(2-Chloroethyl)ether	6.575	93	409421	42.12	ng	99
12) 1,3-Dichlorobenzene	6.781	146	468186	38.77	ng	99
13) 1,4-Dichlorobenzene	6.857	146	477909	39.25	ng	99
14) 1,2-Dichlorobenzene	7.010	146	459368	39.09	ng	99
15) Benzyl Alcohol	6.981	79	363435	42.99	ng	99
16) 2,2'-oxybis(1-Chloropr...	7.116	45	518285	37.39	ng	97
17) 2-Methylphenol	7.092	107	354243	43.67	ng	100
18) Hexachloroethane	7.351	117	169301	39.02	ng	99
19) n-Nitroso-di-n-propyla...	7.257	70	286786	40.77	ng	98
20) 3+4-Methylphenols	7.245	107	418050	40.79	ng	95
22) Acetophenone	7.251	105	550867	39.22	ng	99
24) Nitrobenzene	7.422	77	439943	39.23	ng	100
25) Isophorone	7.663	82	790536	40.71	ng	99
26) 2-Nitrophenol	7.739	139	233391	42.67	ng	92
27) 2,4-Dimethylphenol	7.775	122	381544	47.59	ng	100
28) bis(2-Chloroethoxy)met...	7.869	93	503832	37.89	ng	100
29) 2,4-Dichlorophenol	7.980	162	376130	40.17	ng	99
30) 1,2,4-Trichlorobenzene	8.063	180	395317	37.27	ng	100
31) Naphthalene	8.145	128	1222730	39.23	ng	99
32) Benzoic acid	7.863	122	46387	7.26	ng	98
33) 4-Chloroaniline	8.192	127	327636	25.14	ng	99
34) Hexachlorobutadiene	8.263	225	236095	36.16	ng	99
35) Caprolactam	8.569	113	70424	24.97	ng	94
36) 4-Chloro-3-methylphenol	8.680	107	381639	41.38	ng	99
37) 2-Methylnaphthalene	8.833	142	829039	40.21	ng	99
38) 1-Methylnaphthalene	8.933	142	765319	39.24	ng	100
40) 1,2,4,5-Tetrachloroben...	9.004	216	386247	39.22	ng	100
41) Hexachlorocyclopentadiene	8.992	237	360718	82.84	ng	98
43) 2,4,6-Trichlorophenol	9.116	196	257867	37.91	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.157	196	274970	39.11	ng	98
46) 1,1'-Biphenyl	9.298	154	983493	39.85	ng	99
47) 2-Chloronaphthalene	9.327	162	785311	38.41	ng	97
48) 2-Nitroaniline	9.422	65	223093	37.43	ng	97
49) Acenaphthylene	9.739	152	1208218	40.01	ng	99
50) Dimethylphthalate	9.604	163	1040465	43.82	ng	100
51) 2,6-Dinitrotoluene	9.663	165	205900	41.05	ng	96
52) Acenaphthene	9.910	154	720765	36.89	ng	99
53) 3-Nitroaniline	9.833	138	161389	27.85	ng	99
54) 2,4-Dinitrophenol	9.939	184	91270	37.22	ng	98
55) Dibenzofuran	10.086	168	1105824	40.24	ng	96
56) 4-Nitrophenol	9.998	139	308228	74.59	ng	91
57) 2,4-Dinitrotoluene	10.069	165	274999	41.16	ng	95
58) Fluorene	10.427	166	833245	38.12	ng	99
59) 2,3,4,6-Tetrachlorophenol	10.204	232	223020	36.10	ng	99
60) Diethylphthalate	10.298	149	870579	37.69	ng	100
61) 4-Chlorophenyl-phenyle...	10.416	204	405572	37.68	ng	100
62) 4-Nitroaniline	10.445	138	206551	35.11	ng	98
63) Azobenzene	10.580	77	834508	39.31	ng	95
65) 4,6-Dinitro-2-methylph...	10.480	198	96134	29.69	ng	86
66) n-Nitrosodiphenylamine	10.539	169	766235	40.84	ng	99
67) 4-Bromophenyl-phenylether	10.910	248	278527	38.71	ng	# 90
68) Hexachlorobenzene	10.974	284	306430	38.52	ng	99
69) Atrazine	11.063	200	202116	33.17	ng	99
70) Pentachlorophenol	11.174	266	251844	59.76	ng	99
71) Phenanthrene	11.386	178	1249398	39.59	ng	99
72) Anthracene	11.439	178	1290634	41.24	ng	100
73) Carbazole	11.592	167	1136062	40.03	ng	99
74) Di-n-butylphthalate	11.927	149	1316792	36.93	ng	98
75) Fluoranthene	12.580	202	1295652	39.15	ng	98
77) Benzidine	12.698	184	416551	46.94	ng	99
78) Pyrene	12.810	202	1297441	40.90	ng	99
80) Butylbenzylphthalate	13.421	149	530912	37.16	ng	99
81) Benzo(a)anthracene	13.998	228	1111449	40.53	ng	98
82) 3,3'-Dichlorobenzidine	13.957	252	269906	27.48	ng	100
83) Chrysene	14.033	228	1079169	39.55	ng	100
84) Bis(2-ethylhexyl)phtha...	13.980	149	700316	35.79	ng	100
85) Di-n-octyl phthalate	14.592	149	1111029	34.23	ng	98
87) Indeno(1,2,3-cd)pyrene	16.927	276	1085046	42.90	ng	99
88) Benzo(b)fluoranthene	15.045	252	1062853	39.32	ng	98
89) Benzo(k)fluoranthene	15.074	252	1005194	40.67	ng	99
90) Benzo(a)pyrene	15.409	252	919559	38.88	ng	99
91) Dibenzo(a,h)anthracene	16.945	278	886725	42.84	ng	98
92) Benzo(g,h,i)perylene	17.368	276	933450	46.59	ng	99

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

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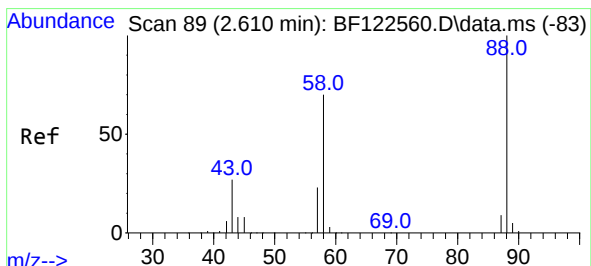
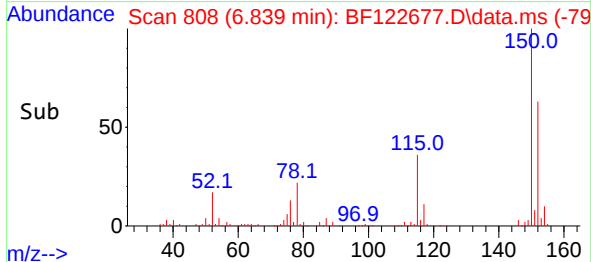
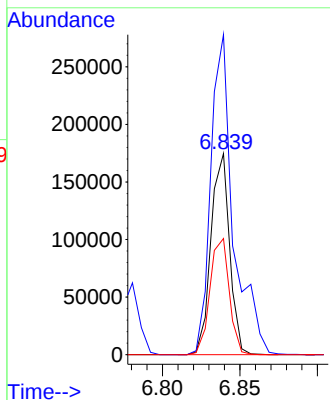
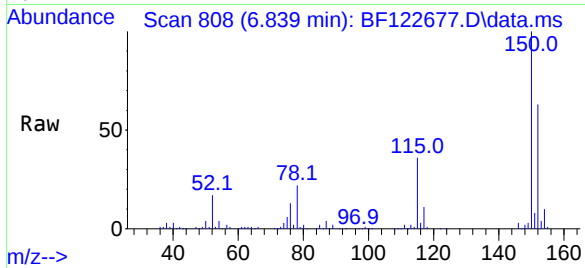




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.839 min Scan# 808
Delta R.T. -0.001 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

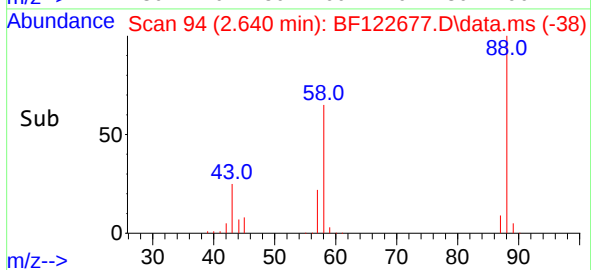
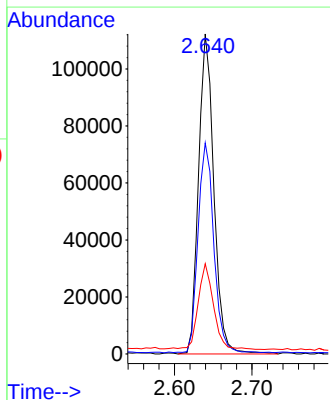
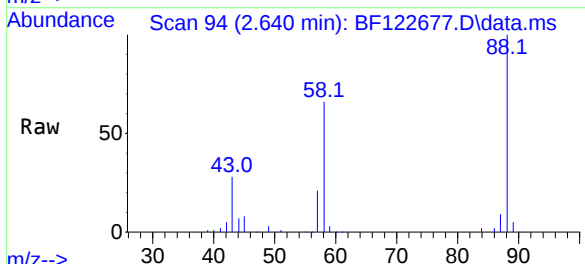
Instrument :
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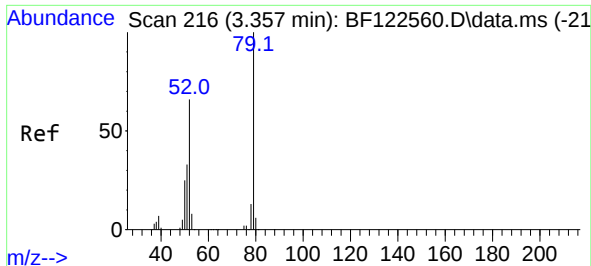
Tgt Ion:152 Resp: 146575
Ion Ratio Lower Upper
152 100
150 159.1 125.8 188.6
115 57.8 49.3 73.9



#2
1,4-Dioxane
Concen: 35.50 ng
RT: 2.640 min Scan# 94
Delta R.T. 0.029 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion: 88 Resp: 154478
Ion Ratio Lower Upper
88 100
58 66.9 56.2 84.2
43 27.0 21.8 32.6

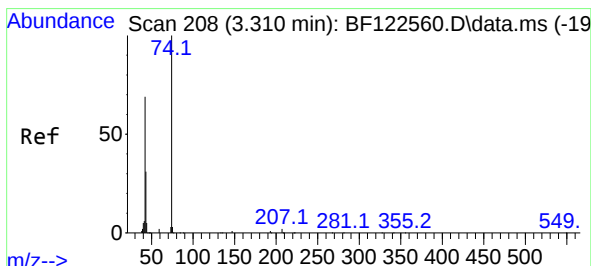
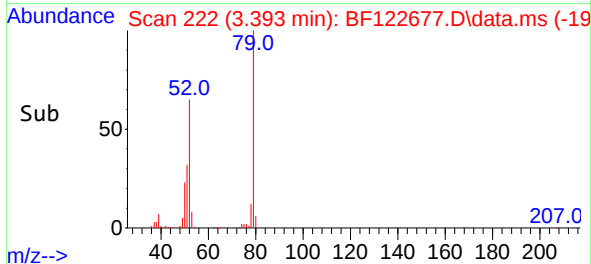
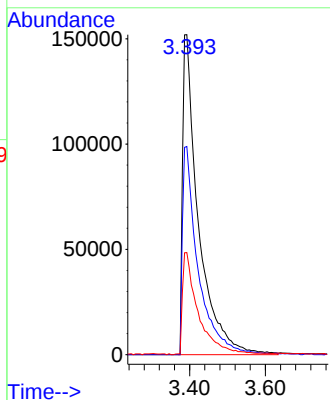
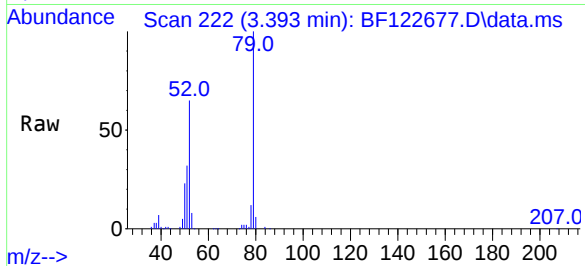




#3
Pyridine
Concen: 38.28 ng
RT: 3.393 min Scan# 222
Delta R.T. 0.035 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

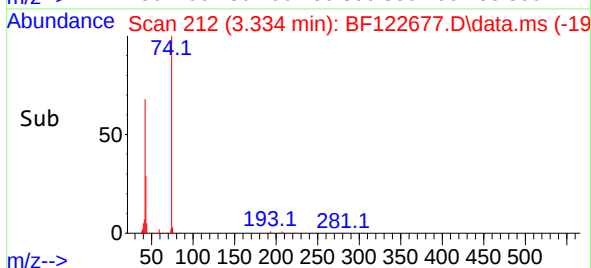
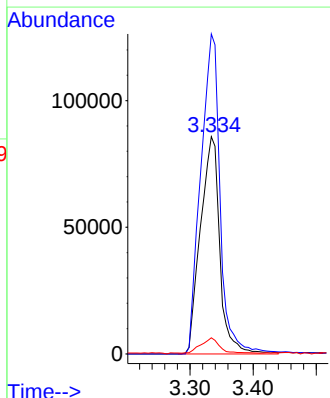
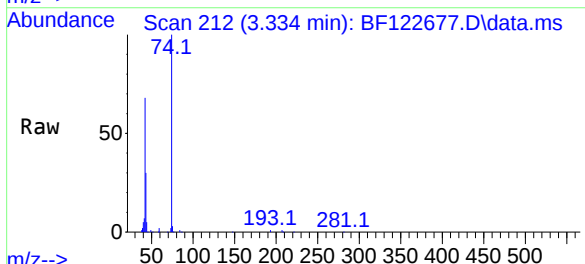
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BNA_F
ClientSampleId :
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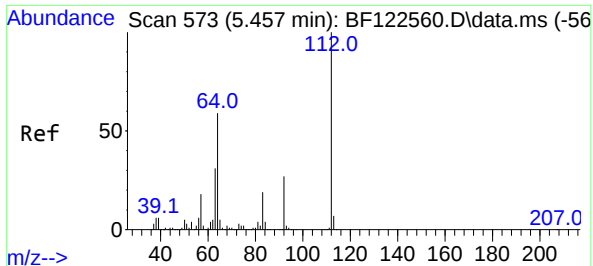
Tgt Ion: 79 Resp: 440256
Ion Ratio Lower Upper
79 100
52 65.0 53.0 79.4
51 31.9 26.6 39.8



#4
n-Nitrosodimethylamine
Concen: 39.66 ng
RT: 3.334 min Scan# 212
Delta R.T. 0.023 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion: 42 Resp: 182935
Ion Ratio Lower Upper
42 100
74 147.3 115.2 172.8
44 7.5 5.4 8.0

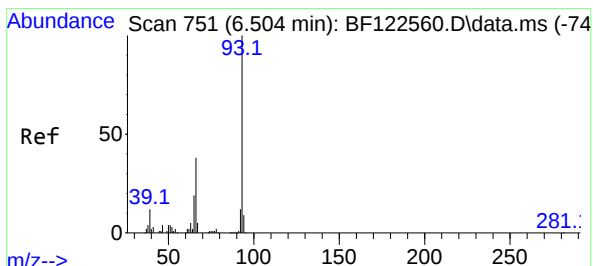
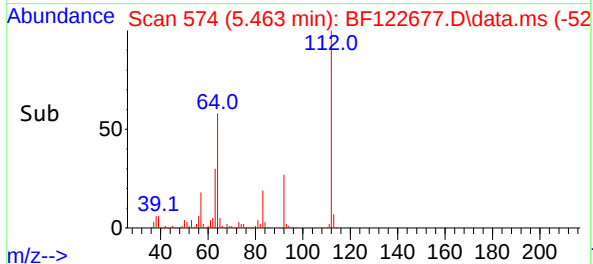
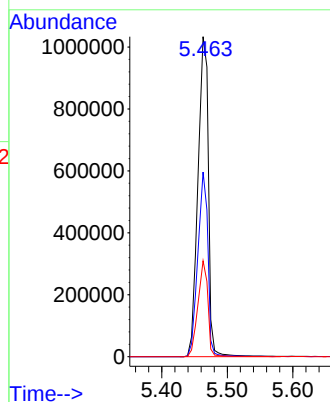
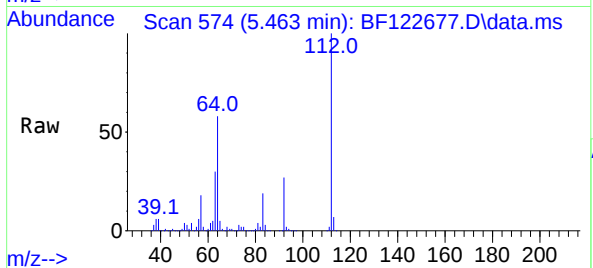




#5
2-Fluorophenol
Concen: 124.32 ng
RT: 5.463 min Scan# 574
Delta R.T. 0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

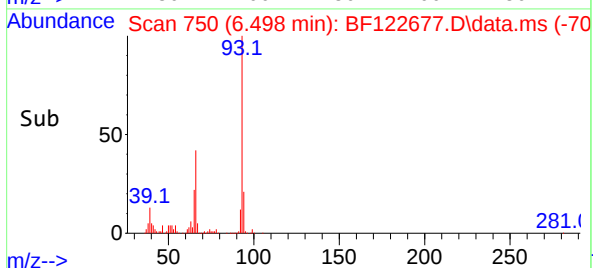
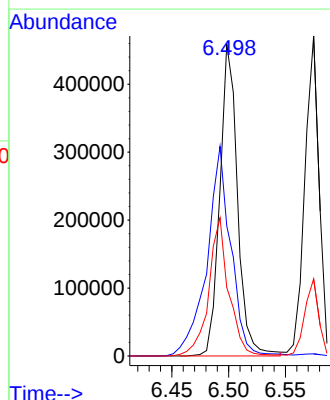
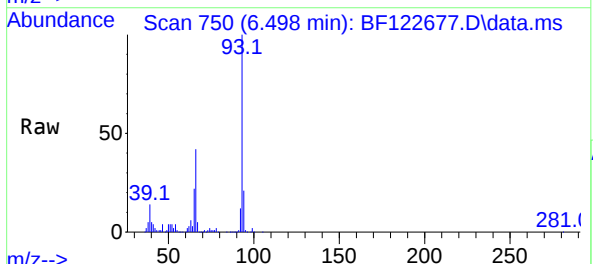
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Tgt Ion:112 Resp: 1151035
Ion Ratio Lower Upper
112 100
64 57.7 46.9 70.3
63 29.9 24.5 36.7



#6
Aniline
Concen: 34.50 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion: 93 Resp: 498594
Ion Ratio Lower Upper
93 100
66 41.7 31.3 46.9
65 22.0 15.6 23.4



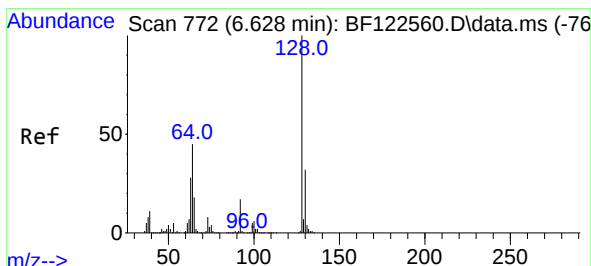
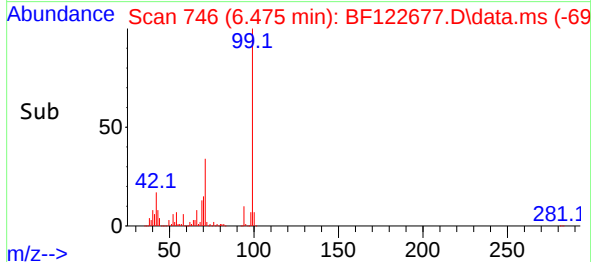
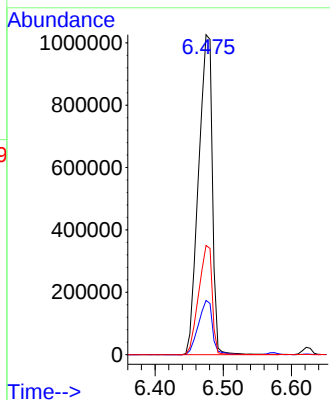
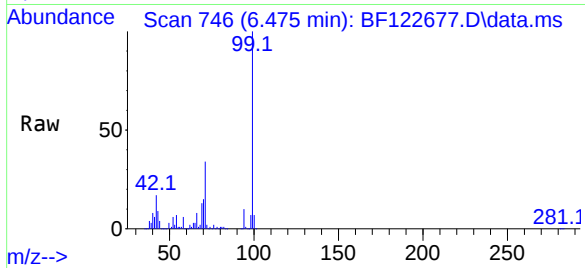


#7
Phenol-d6
Concen: 117.48 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
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ClientSampleId :
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Tgt Ion: 99 Resp: 1442488

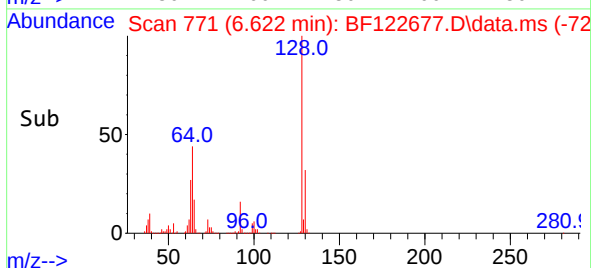
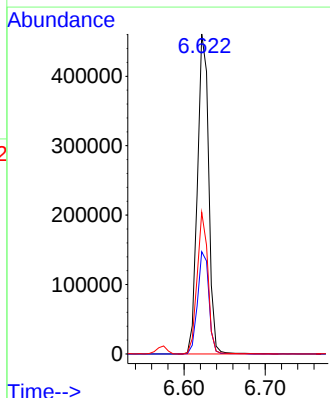
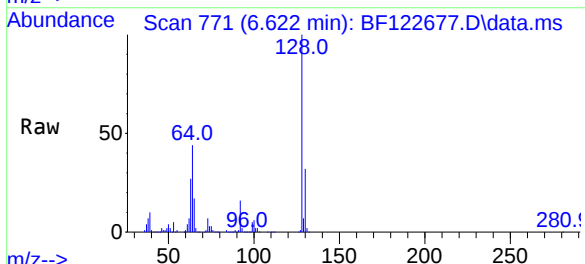
Ion	Ratio	Lower	Upper
99	100		
42	16.9	13.8	20.6
71	34.2	26.9	40.3

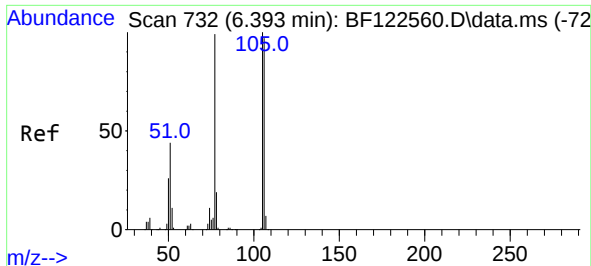


#8
2-Chlorophenol
Concen: 43.64 ng
RT: 6.622 min Scan# 771
Delta R.T. -0.006 min
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Tgt Ion:128 Resp: 445363

Ion	Ratio	Lower	Upper
128	100		
130	31.9	12.3	52.3
64	44.2	25.5	65.5

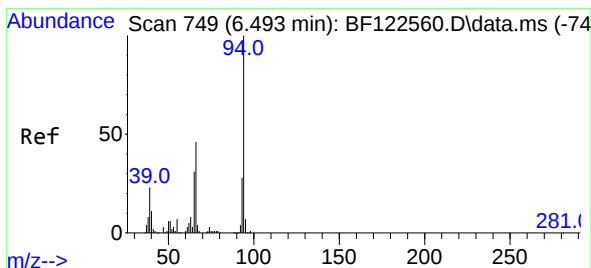
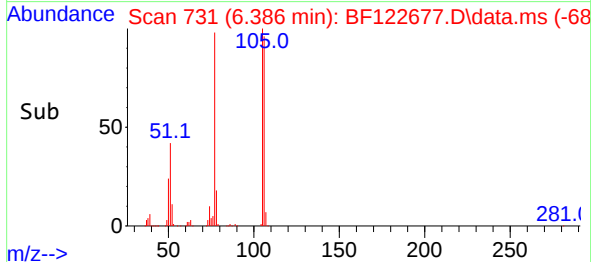
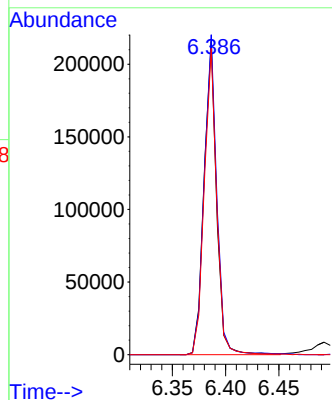
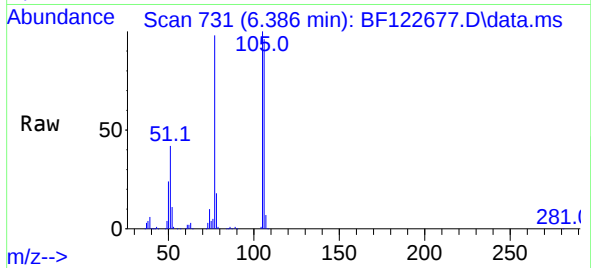




#9
Benzaldehyde
Concen: 23.74 ng
RT: 6.386 min Scan# 731
Delta R.T. -0.007 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

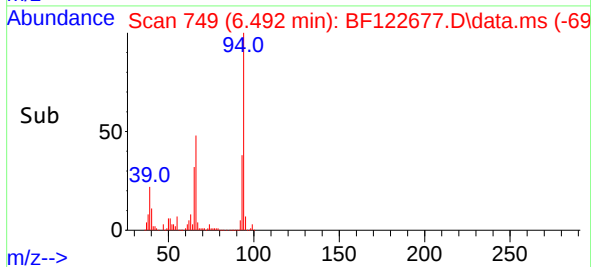
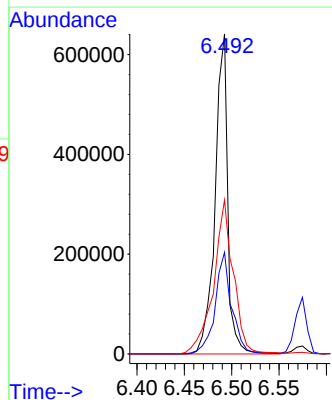
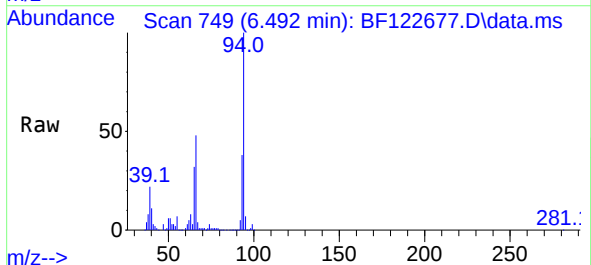
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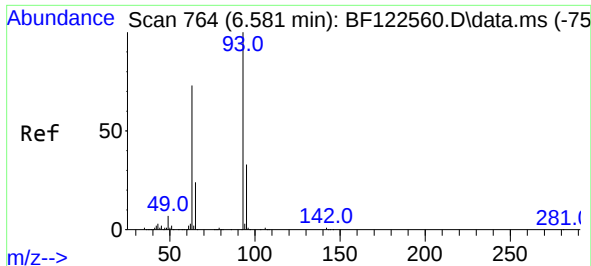
Tgt Ion: 77 Resp: 176461
Ion Ratio Lower Upper
77 100
105 102.1 80.6 120.6
106 97.7 77.2 117.2



#10
Phenol
Concen: 46.98 ng
RT: 6.492 min Scan# 749
Delta R.T. -0.000 min
Lab File: BF122677.D
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Tgt Ion: 94 Resp: 597795
Ion Ratio Lower Upper
94 100
65 31.7 11.2 51.2
66 48.1 25.8 65.8

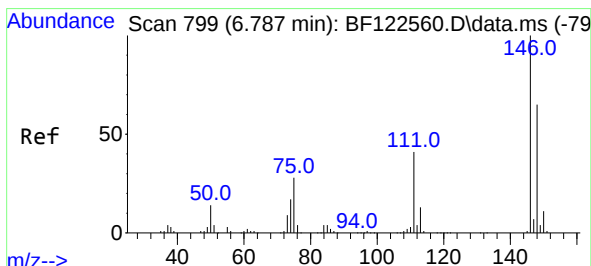
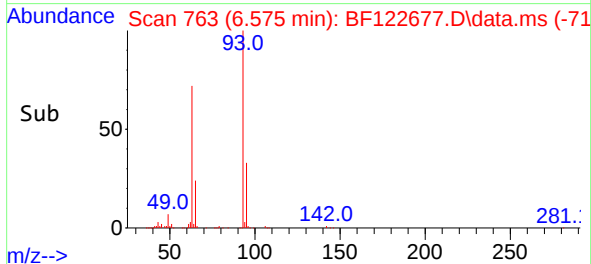
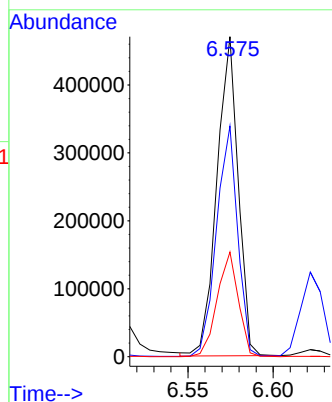
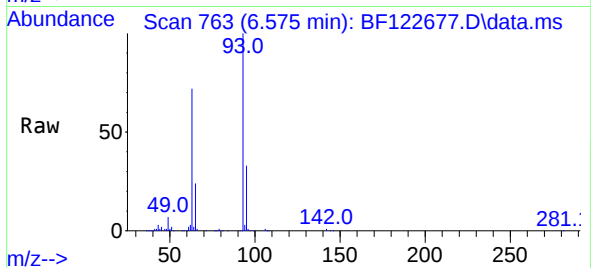




#11
bis(2-Chloroethyl)ether
Concen: 42.12 ng
RT: 6.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

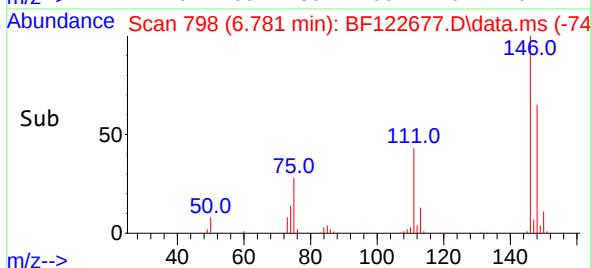
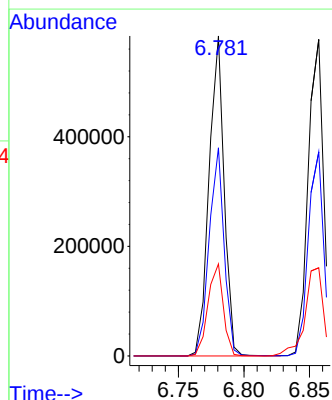
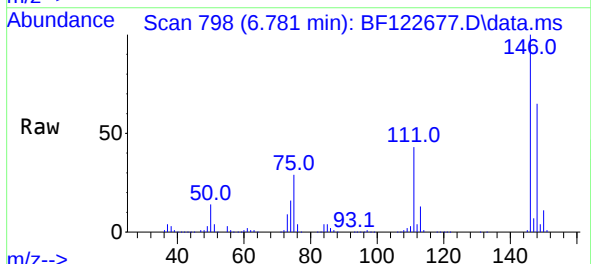
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

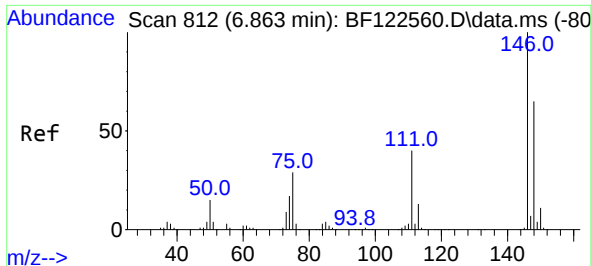
Tgt Ion: 93 Resp: 409421
Ion Ratio Lower Upper
93 100
63 72.0 52.6 92.6
95 32.7 12.6 52.6



#12
1,3-Dichlorobenzene
Concen: 38.77 ng
RT: 6.781 min Scan# 798
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:146 Resp: 468186
Ion Ratio Lower Upper
146 100
148 65.1 51.8 77.8
75 28.7 22.5 33.7





#13

1,4-Dichlorobenzene

Concen: 39.25 ng

RT: 6.857 min Scan# 811

Delta R.T. -0.006 min

Lab File: BF122677.D

Acq: 12 Dec 2020 14:36

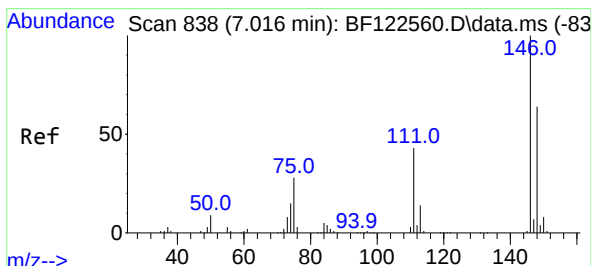
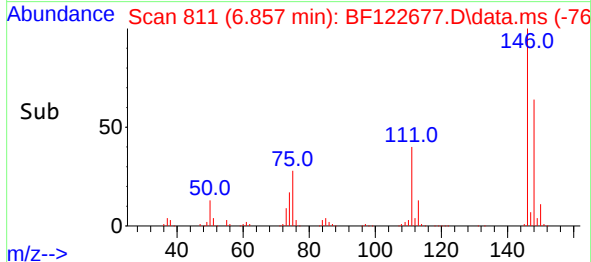
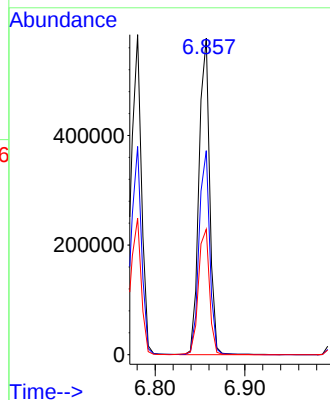
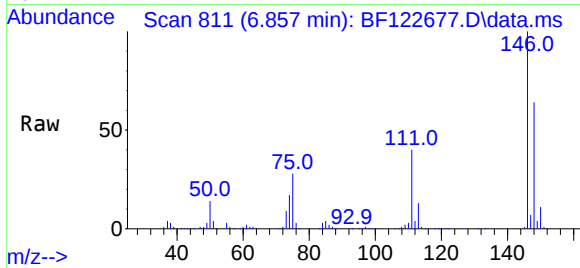
Tgt Ion:146 Resp: 477909

Ion Ratio Lower Upper

146 100

148 64.5 52.0 78.0

111 39.6 32.3 48.5



#14

1,2-Dichlorobenzene

Concen: 39.09 ng

RT: 7.010 min Scan# 837

Delta R.T. -0.006 min

Lab File: BF122677.D

Acq: 12 Dec 2020 14:36

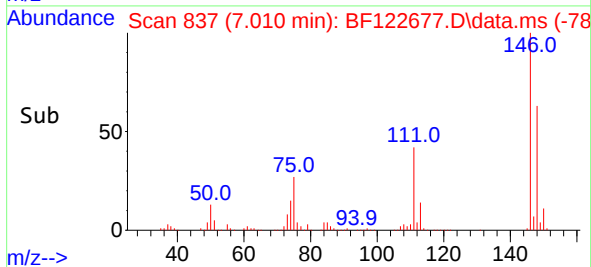
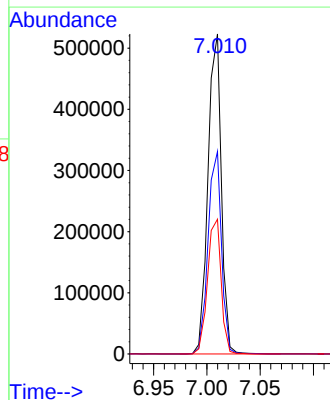
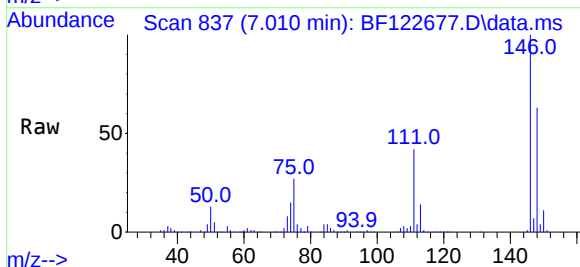
Tgt Ion:146 Resp: 459368

Ion Ratio Lower Upper

146 100

148 63.3 51.5 77.3

111 42.1 34.2 51.2



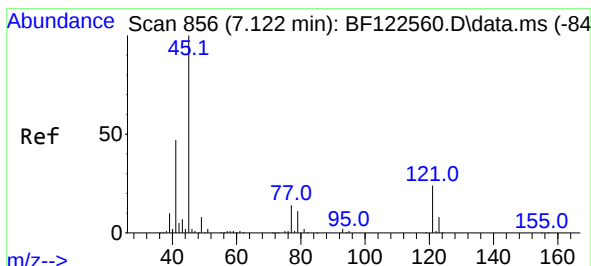
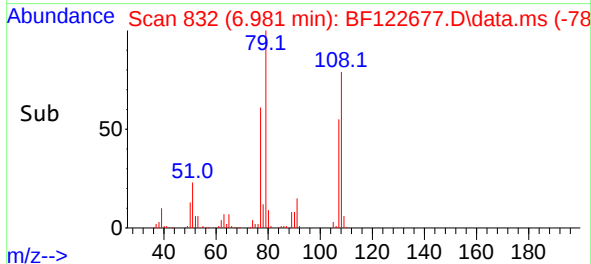
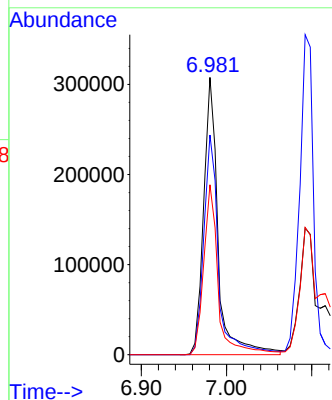
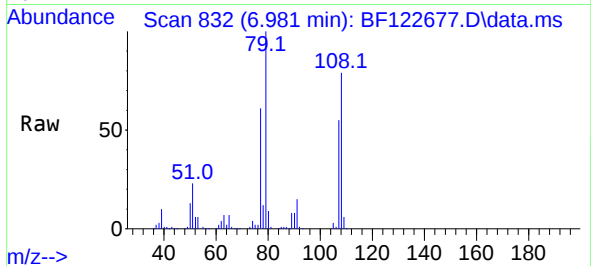


#15
Benzyl Alcohol
Concen: 42.99 ng
RT: 6.981 min Scan# 832
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion: 79 Resp: 363435

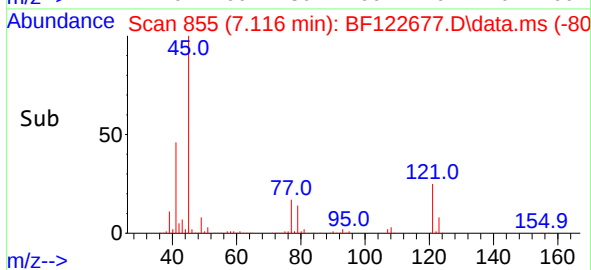
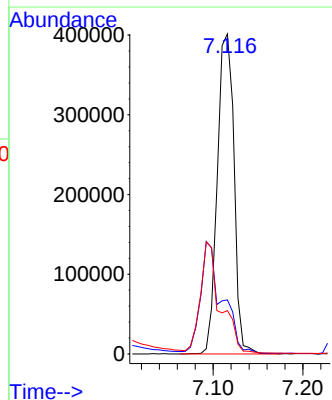
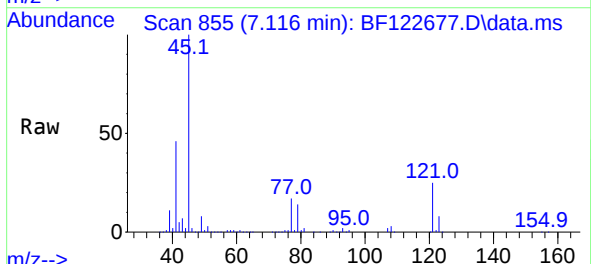
Ion	Ratio	Lower	Upper
79	100		
108	79.2	62.4	93.6
77	61.3	49.0	73.6

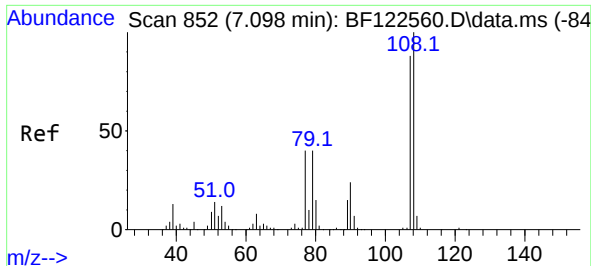


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.39 ng
RT: 7.116 min Scan# 855
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion: 45 Resp: 518285

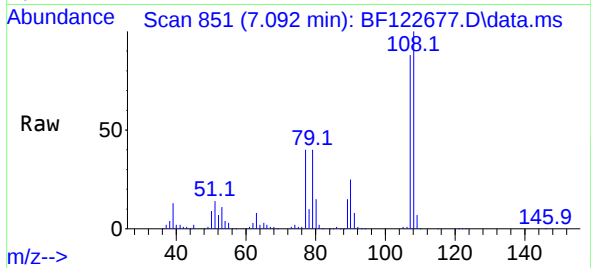
Ion	Ratio	Lower	Upper
45	100		
77	16.9	0.0	35.6
79	13.5	0.0	32.4





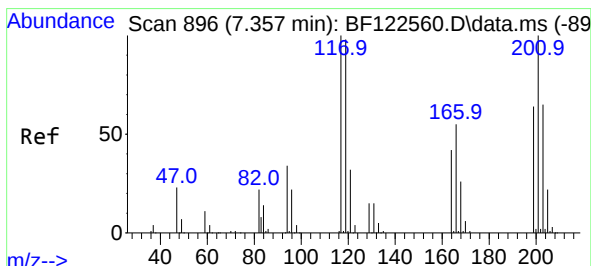
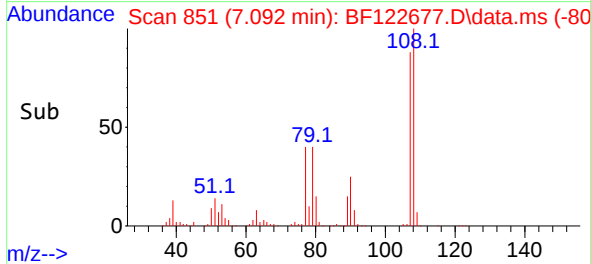
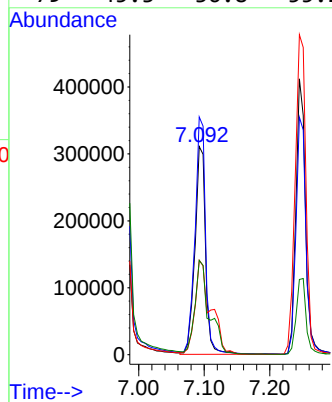
#17
2-Methylphenol
Concen: 43.67 ng
RT: 7.092 min Scan# 851
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS



Tgt Ion:107 Resp: 354243

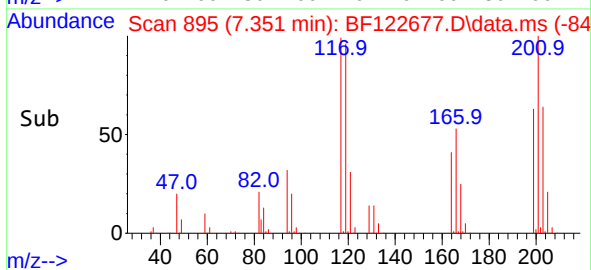
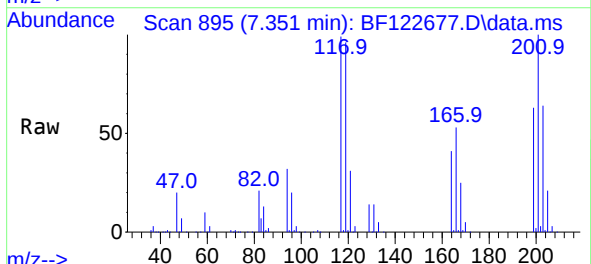
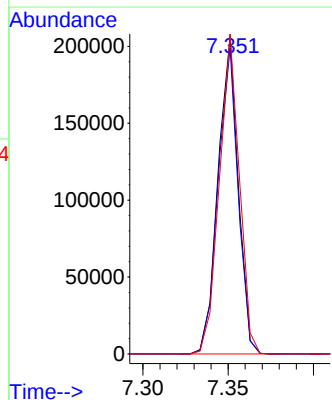
Ion	Ratio	Lower	Upper
107	100		
108	114.2	91.1	136.7
77	45.4	36.3	54.5
79	45.3	36.8	55.2



#18
Hexachloroethane
Concen: 39.02 ng
RT: 7.351 min Scan# 895
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:117 Resp: 169301

Ion	Ratio	Lower	Upper
117	100		
119	96.4	78.4	117.6
201	100.7	79.6	119.4



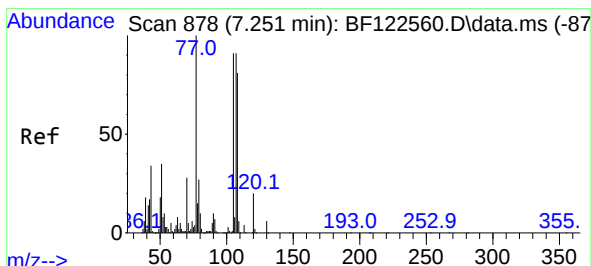
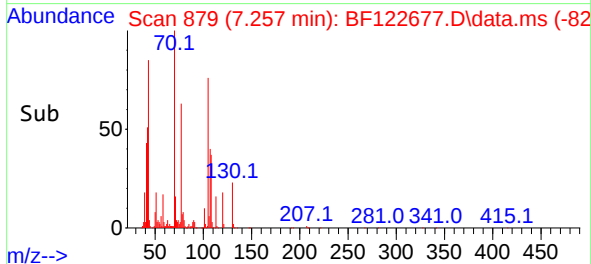
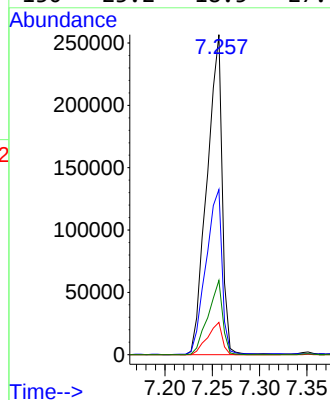
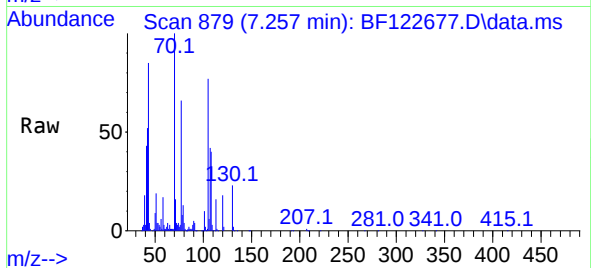


#19
n-Nitroso-di-n-propylamine
Concen: 40.77 ng
RT: 7.257 min Scan# 879
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion: 70 Resp: 286786

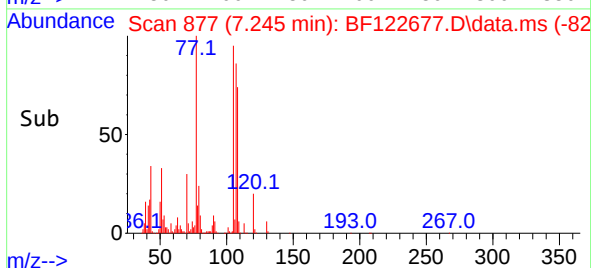
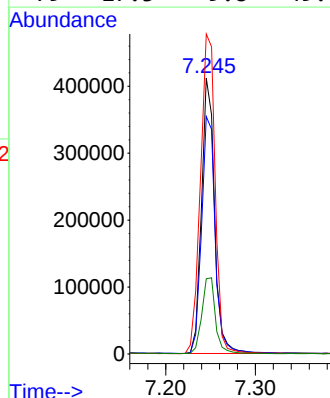
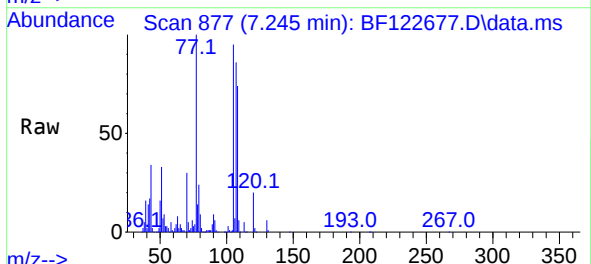
Ion	Ratio	Lower	Upper
70	100		
42	51.6	43.0	64.4
101	10.1	7.9	11.9
130	23.2	18.5	27.7

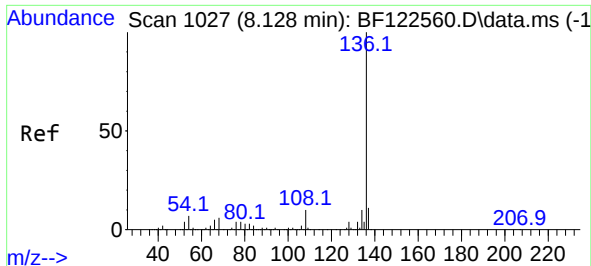


#20
3+4-Methylphenols
Concen: 40.79 ng
RT: 7.245 min Scan# 877
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion: 107 Resp: 418050

Ion	Ratio	Lower	Upper
107	100		
108	86.1	68.7	108.7
77	116.0	89.8	129.8
79	27.3	9.8	49.8



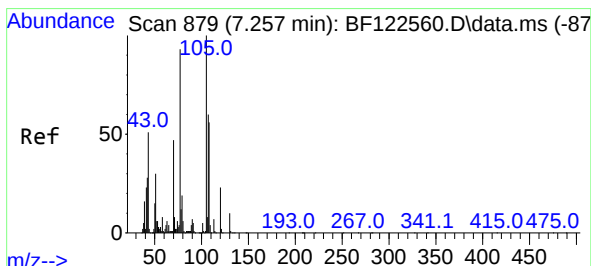
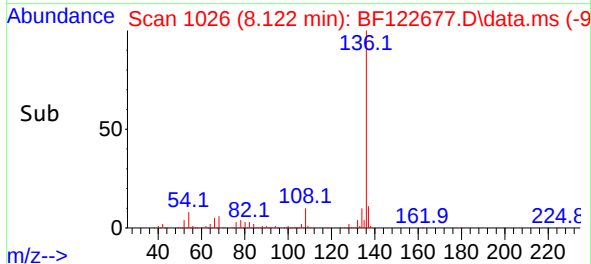
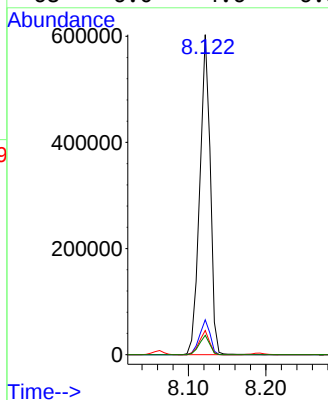
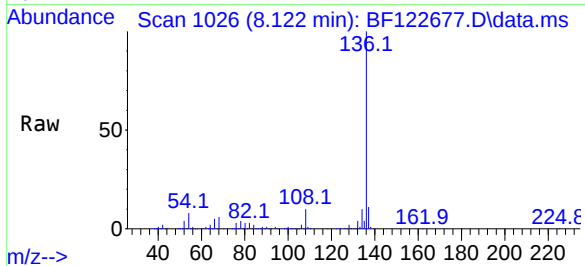


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.122 min Scan# 1026
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:136 Resp: 564856

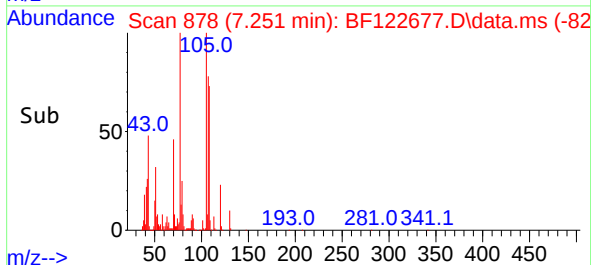
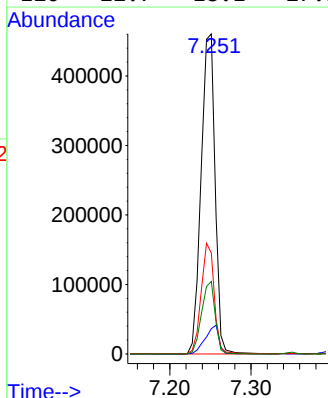
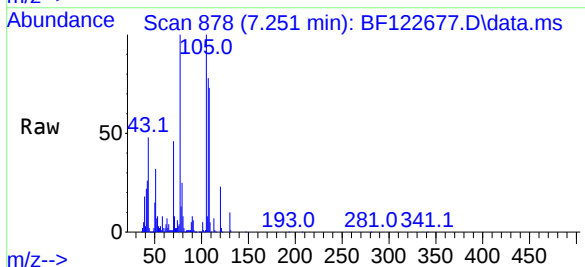
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	7.6	5.5	8.3
68	6.0	4.6	6.8

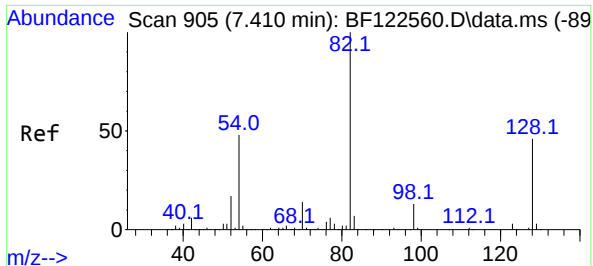


#22
Acetophenone
Concen: 39.22 ng
RT: 7.251 min Scan# 878
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:105 Resp: 550867

Ion	Ratio	Lower	Upper
105	100		
71	7.9	6.5	9.7
51	31.5	24.3	36.5
120	22.7	18.1	27.1





#23

Nitrobenzene-d5

Concen: 80.74 ng

RT: 7.404 min Scan# 904

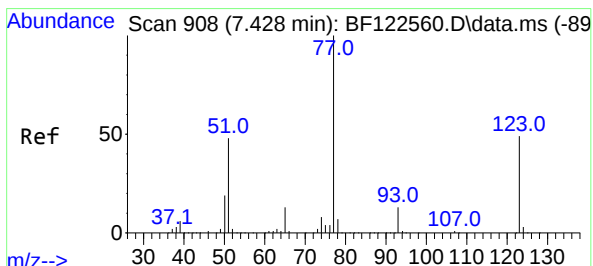
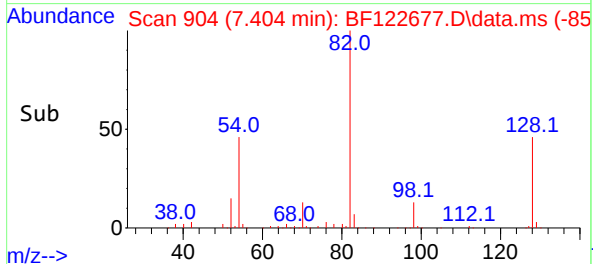
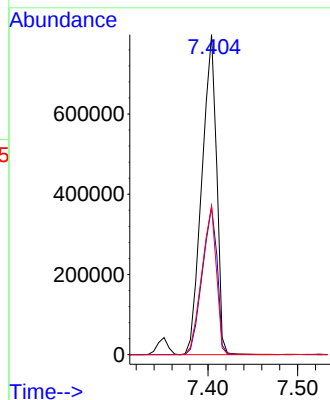
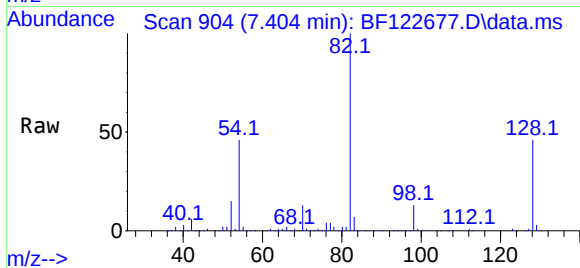
Delta R.T. -0.006 min

Lab File: BF122677.D

Acq: 12 Dec 2020 14:36

Tgt Ion: 82 Resp: 910290

Ion	Ratio	Lower	Upper
82	100		
128	46.2	37.0	55.4
54	46.4	38.4	57.6



#24

Nitrobenzene

Concen: 39.23 ng

RT: 7.422 min Scan# 907

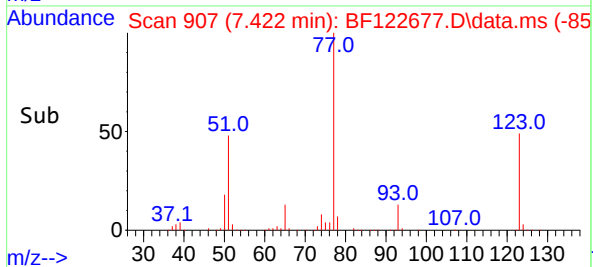
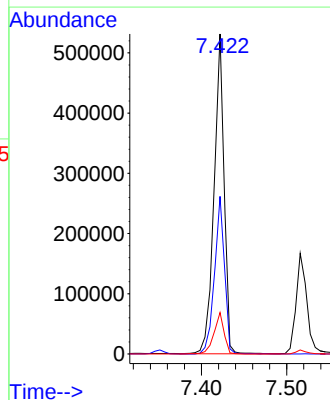
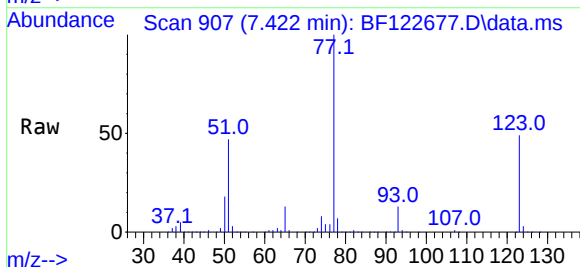
Delta R.T. -0.006 min

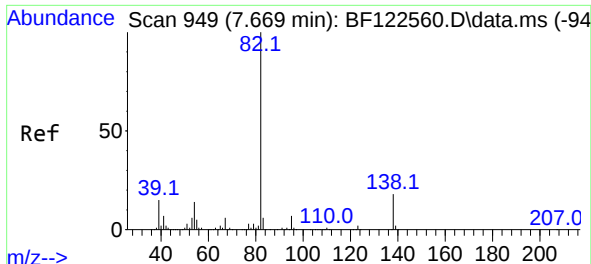
Lab File: BF122677.D

Acq: 12 Dec 2020 14:36

Tgt Ion: 77 Resp: 439943

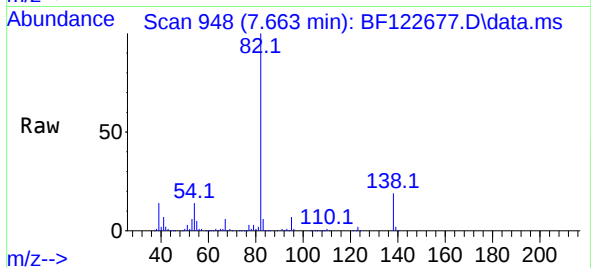
Ion	Ratio	Lower	Upper
77	100		
123	49.2	39.3	58.9
65	12.9	10.6	15.8



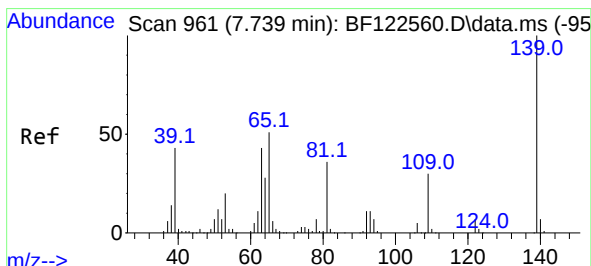
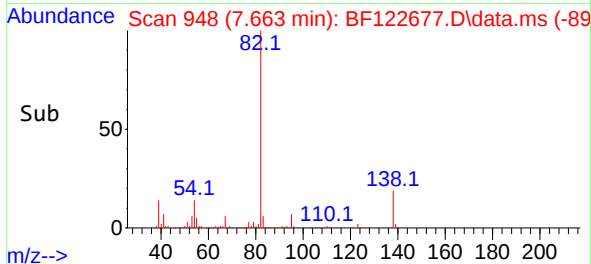
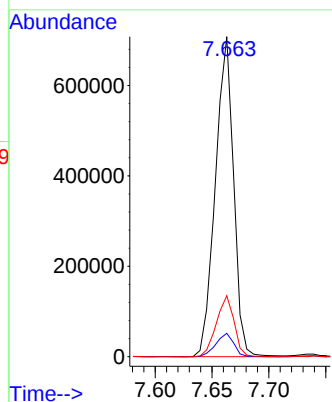


#25
Isophorone
Concen: 40.71 ng
RT: 7.663 min Scan# 948
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

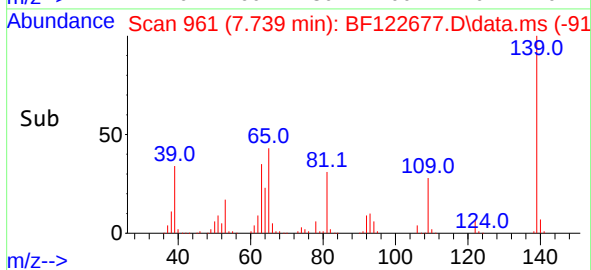
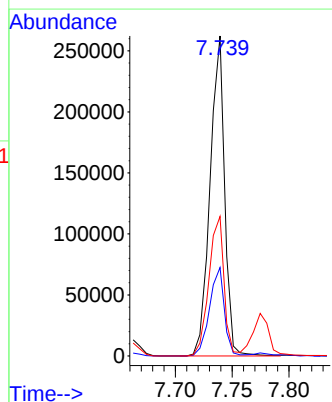
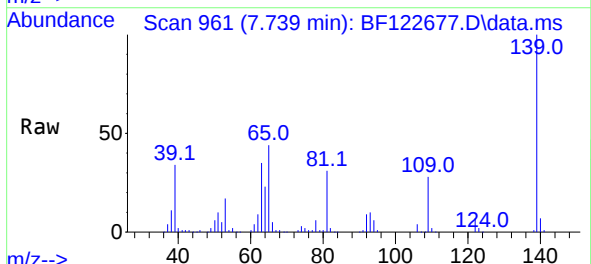


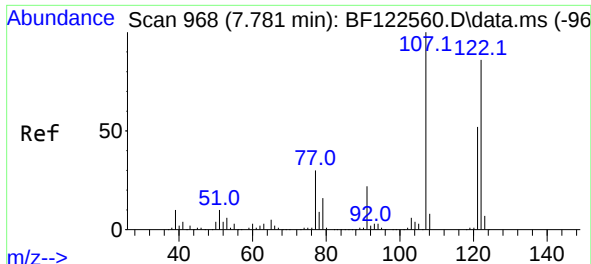
Tgt Ion: 82 Resp: 790536
Ion Ratio Lower Upper
82 100
95 7.3 5.8 8.6
138 19.1 14.6 21.8



#26
2-Nitrophenol
Concen: 42.67 ng
RT: 7.739 min Scan# 961
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion: 139 Resp: 233391
Ion Ratio Lower Upper
139 100
109 27.6 24.0 36.0
65 43.6 40.9 61.3



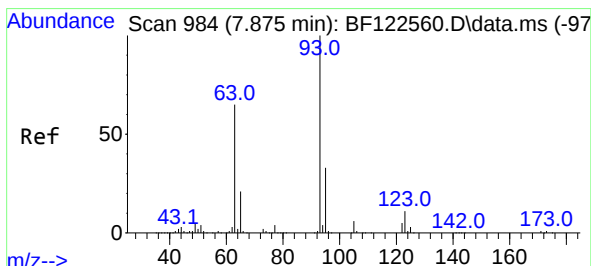
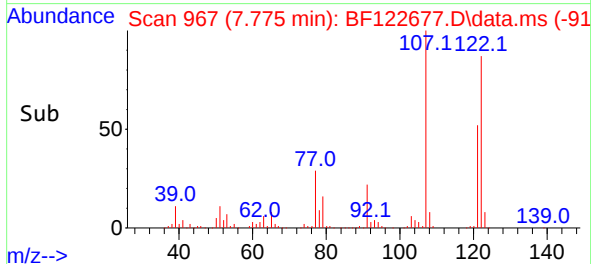
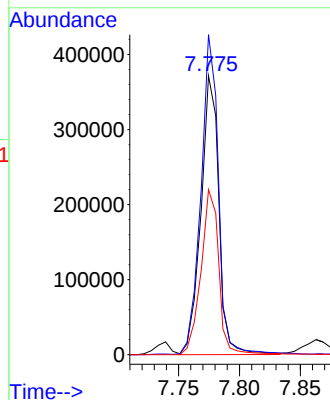
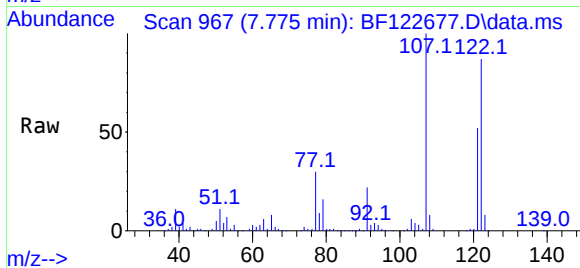


#27
2,4-Dimethylphenol
Concen: 47.59 ng
RT: 7.775 min Scan# 967
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:122 Resp: 381544

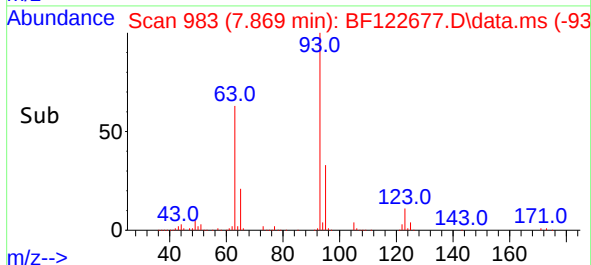
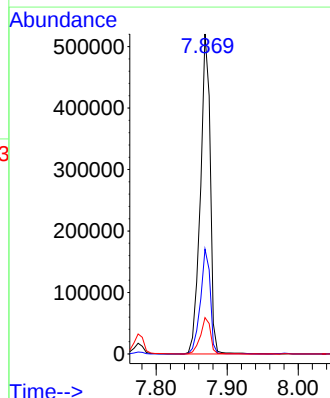
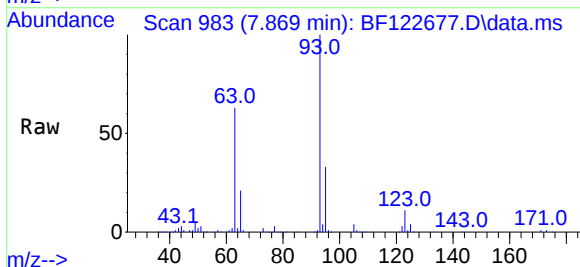
Ion	Ratio	Lower	Upper
122	100		
107	114.7	91.8	137.8
121	59.2	47.3	70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.89 ng
RT: 7.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion: 93 Resp: 503832

Ion	Ratio	Lower	Upper
93	100		
95	32.8	26.2	39.2
123	11.3	9.2	13.8

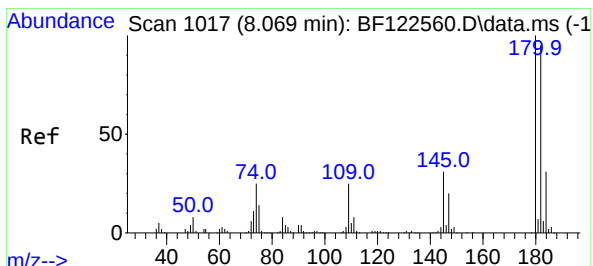
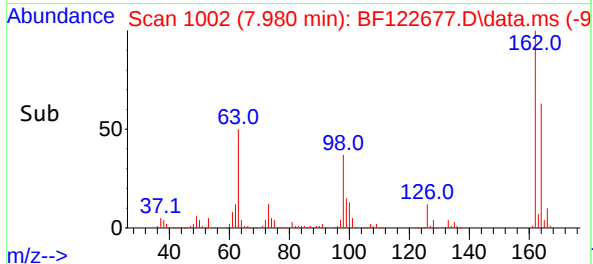
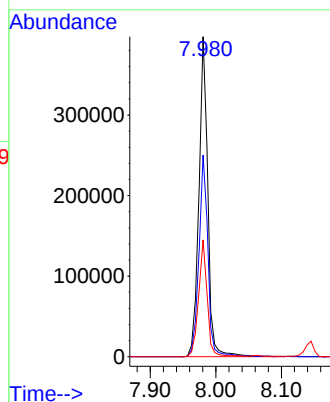
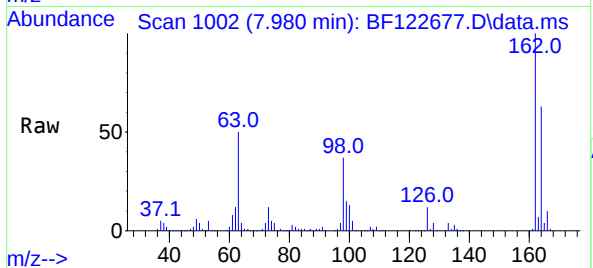




#29
2,4-Dichlorophenol
Concen: 40.17 ng
RT: 7.980 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

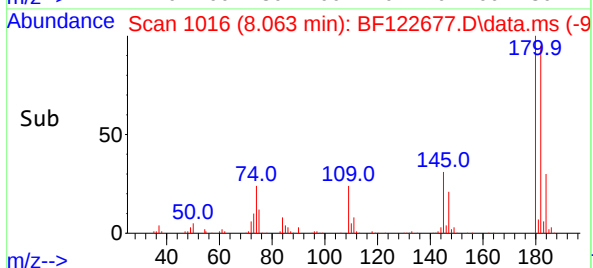
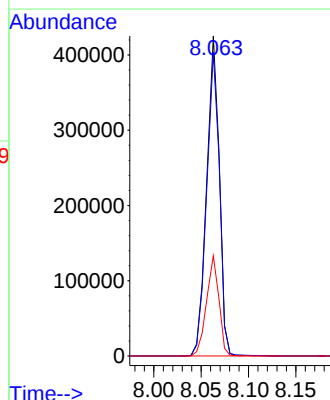
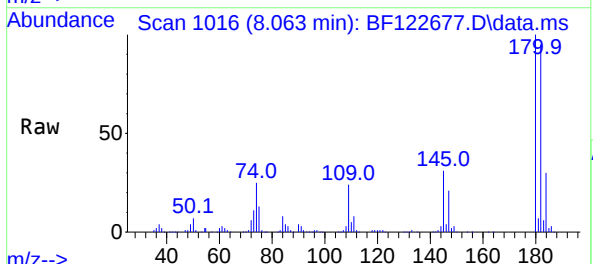
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

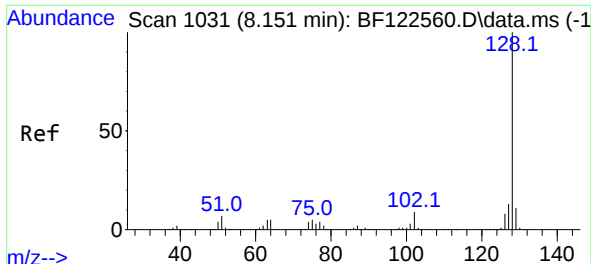
Tgt Ion:162 Resp: 376130
Ion Ratio Lower Upper
162 100
164 63.0 43.2 83.2
98 36.5 15.2 55.2



#30
1,2,4-Trichlorobenzene
Concen: 37.27 ng
RT: 8.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:180 Resp: 395317
Ion Ratio Lower Upper
180 100
182 94.9 75.7 113.5
145 31.3 25.0 37.4

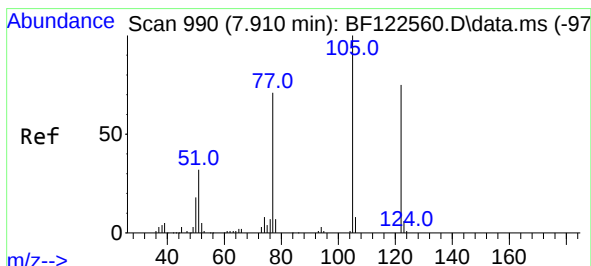
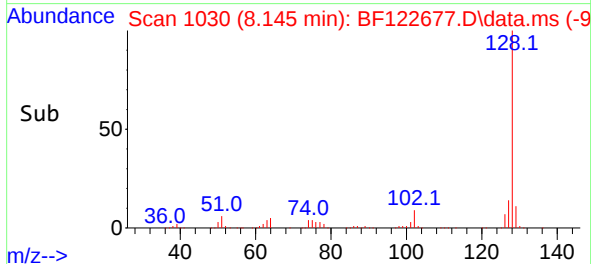
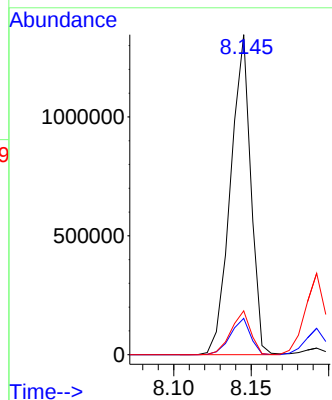
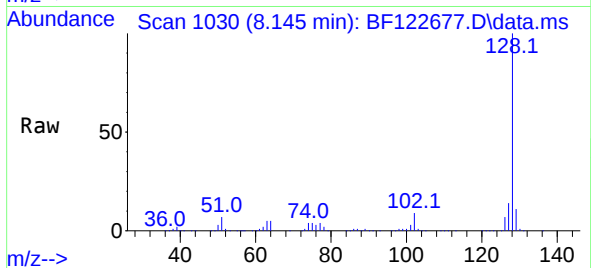




#31
Naphthalene
Concen: 39.23 ng
RT: 8.145 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

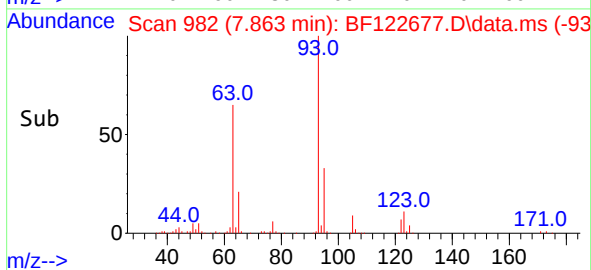
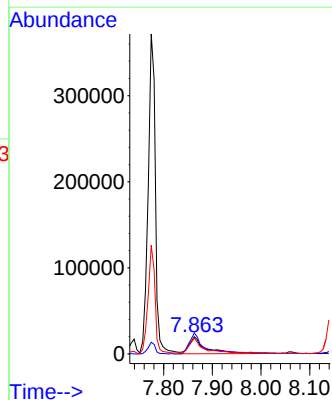
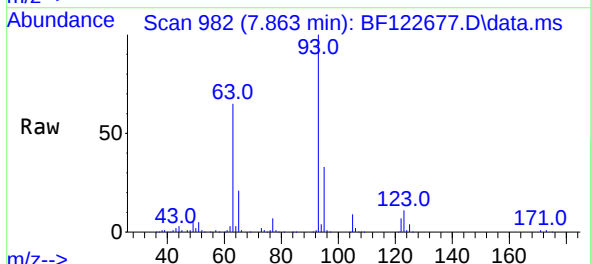
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

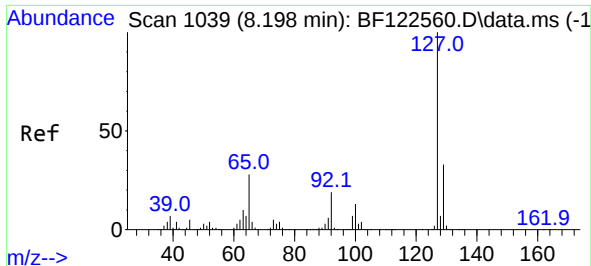
Tgt Ion:128 Resp: 1222730
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.7 10.7 16.1



#32
Benzoic acid
Concen: 7.26 ng
RT: 7.863 min Scan# 982
Delta R.T. -0.047 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:122 Resp: 46387
Ion Ratio Lower Upper
122 100
105 122.1 104.8 144.8
77 92.4 71.0 111.0



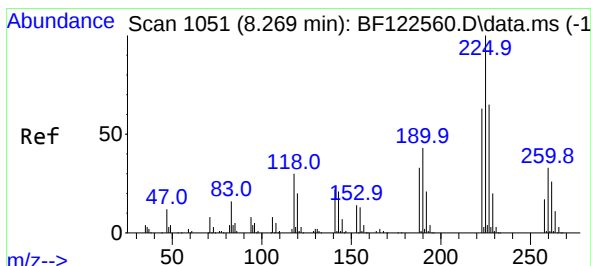
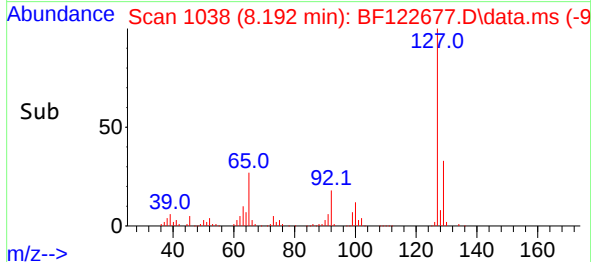
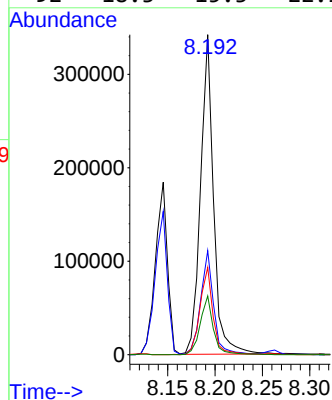
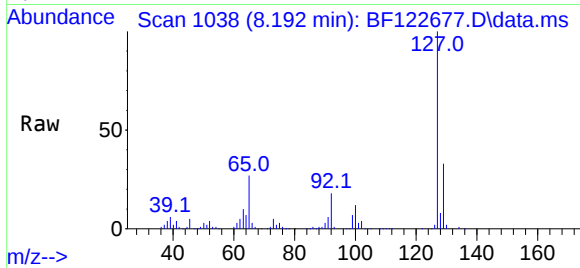


#33
4-Chloroaniline
Concen: 25.14 ng
RT: 8.192 min Scan# 1038
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:127 Resp: 327636

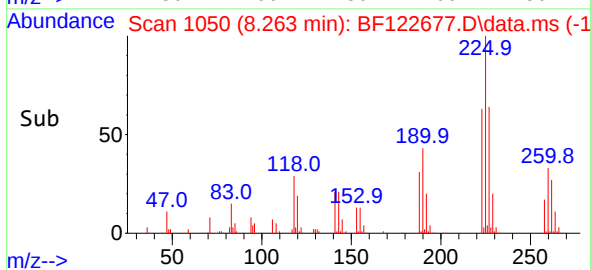
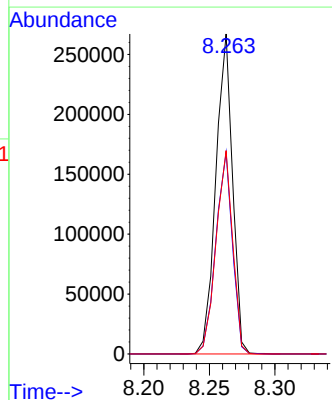
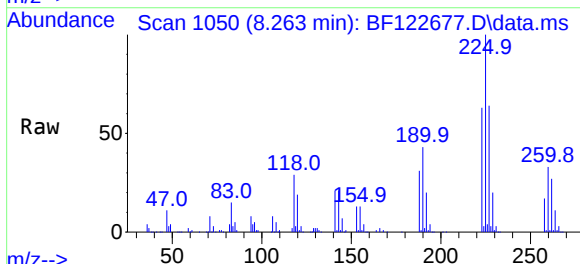
Ion	Ratio	Lower	Upper
127	100		
129	32.5	26.2	39.2
65	27.3	22.2	33.2
92	18.3	15.3	22.9

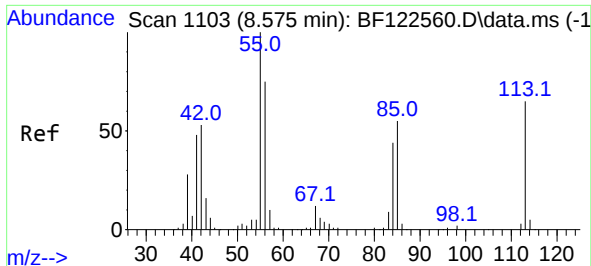


#34
Hexachlorobutadiene
Concen: 36.16 ng
RT: 8.263 min Scan# 1050
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:225 Resp: 236095

Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.7	76.1
227	63.6	51.7	77.5

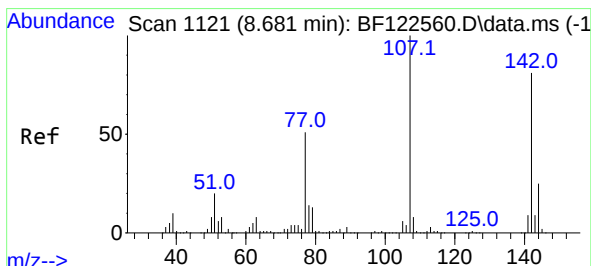
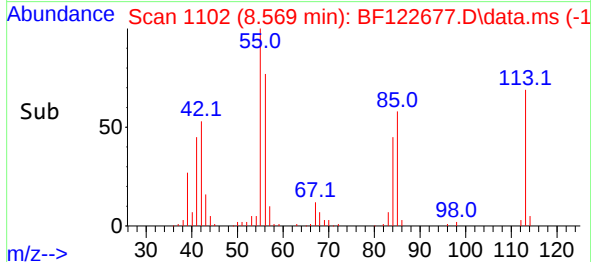
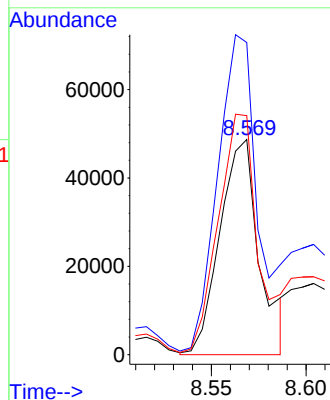
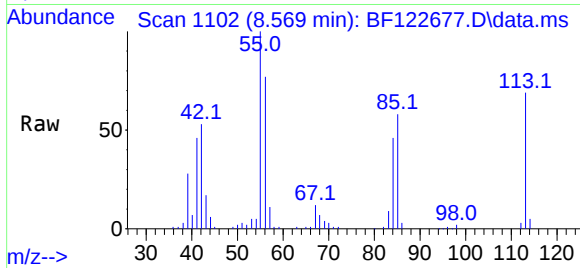




#35
Caprolactam
Concen: 24.97 ng
RT: 8.569 min Scan# 1102
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

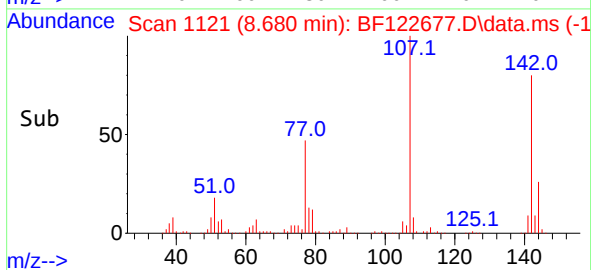
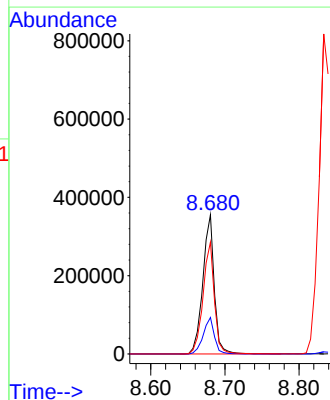
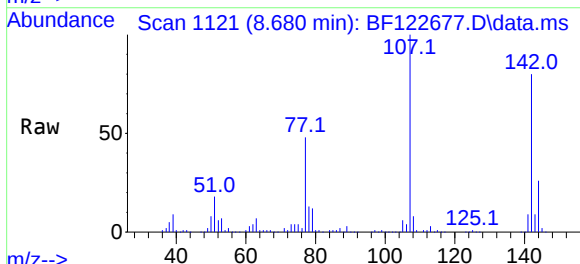
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

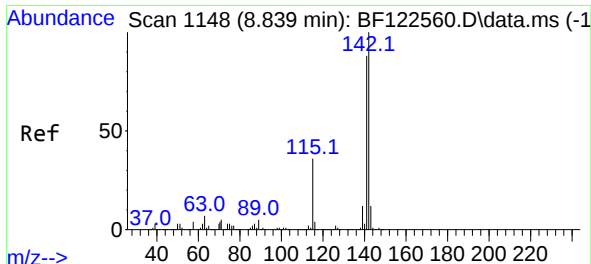
Tgt Ion:113 Resp: 70424
Ion Ratio Lower Upper
113 100
55 145.0 133.7 173.7
56 111.0 95.3 135.3



#36
4-Chloro-3-methylphenol
Concen: 41.38 ng
RT: 8.680 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:107 Resp: 381639
Ion Ratio Lower Upper
107 100
144 26.2 20.2 30.2
142 80.3 64.4 96.6

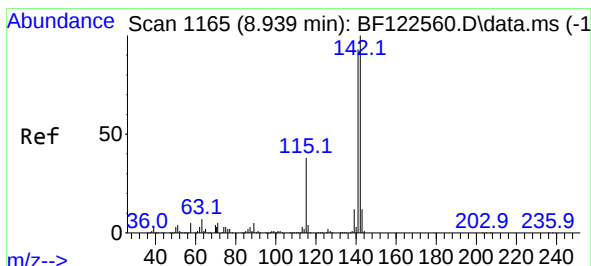
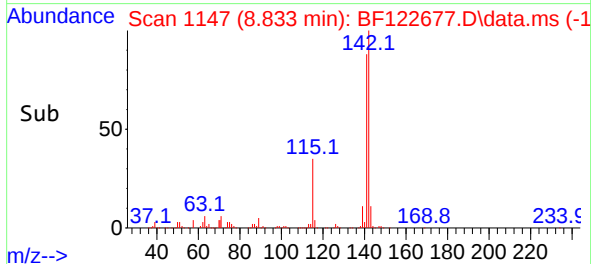
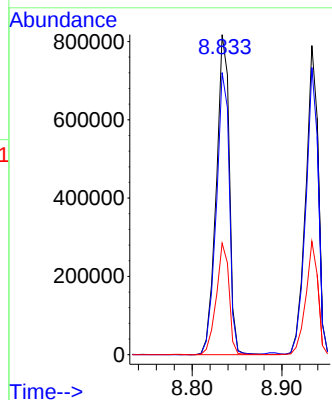
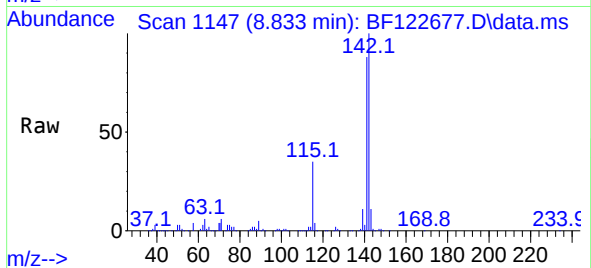




#37
2-Methylnaphthalene
Concen: 40.21 ng
RT: 8.833 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

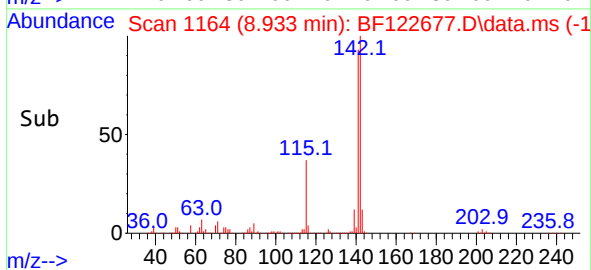
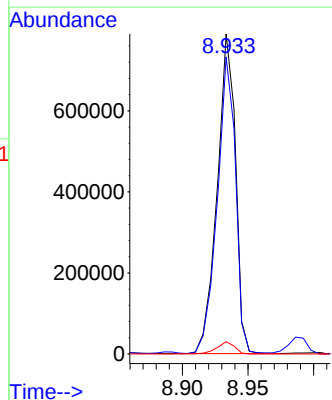
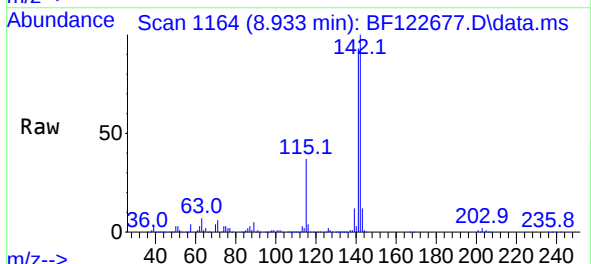
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

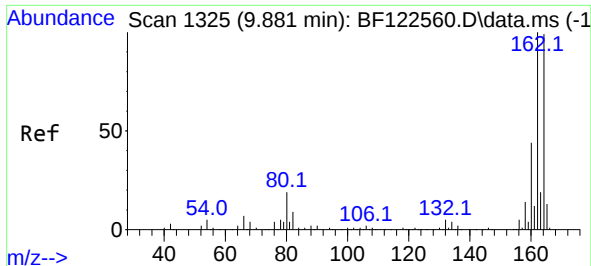
Tgt Ion:142 Resp: 829039
Ion Ratio Lower Upper
142 100
141 88.1 70.6 106.0
115 34.9 28.7 43.1



#38
1-Methylnaphthalene
Concen: 39.24 ng
RT: 8.933 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:142 Resp: 765319
Ion Ratio Lower Upper
142 100
141 92.9 74.5 111.7
116 3.8 3.2 4.8



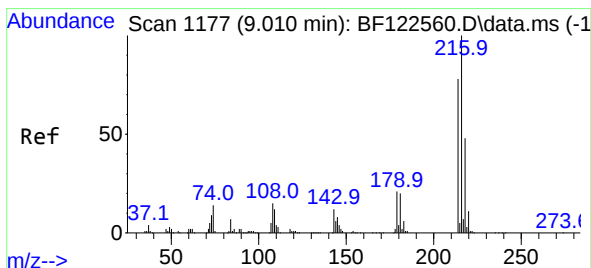
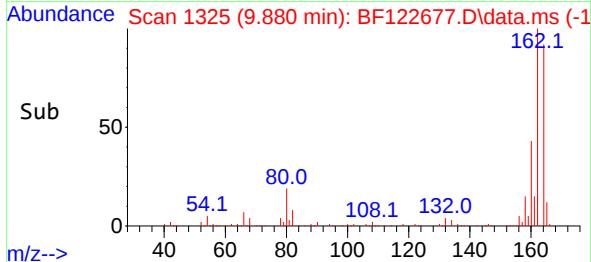
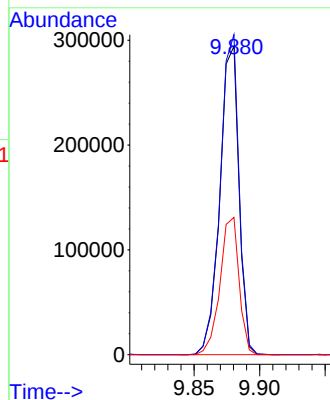
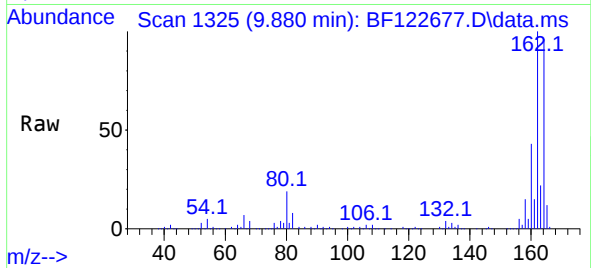


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.001 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:164 Resp: 297337

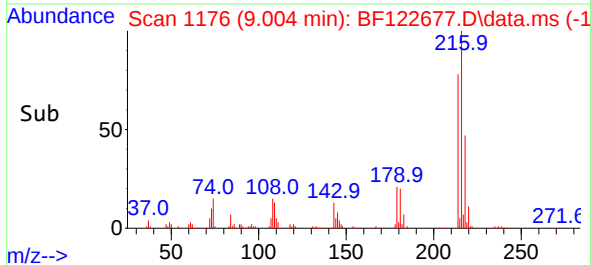
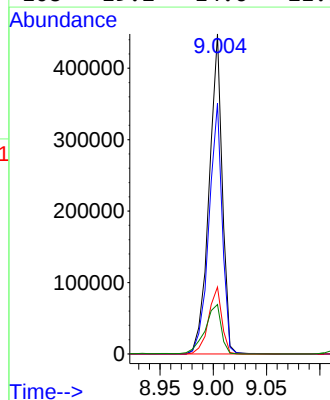
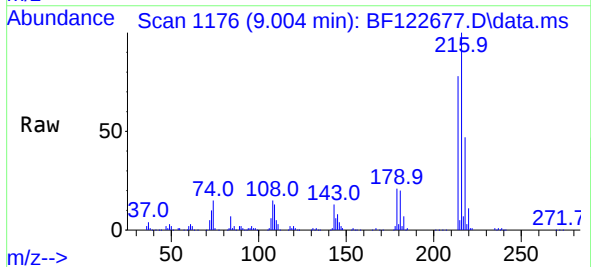
Ion	Ratio	Lower	Upper
164	100		
162	103.7	80.8	121.2
160	44.5	35.4	53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.22 ng
RT: 9.004 min Scan# 1176
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:216 Resp: 386247

Ion	Ratio	Lower	Upper
216	100		
214	78.8	63.1	94.7
179	21.1	17.1	25.7
108	19.2	14.6	21.8

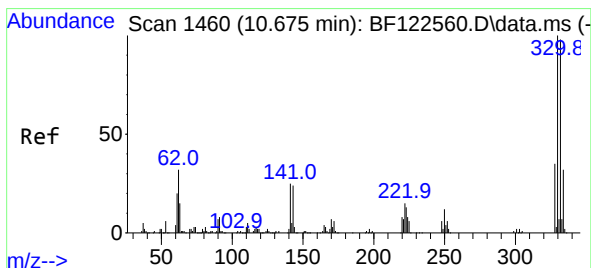
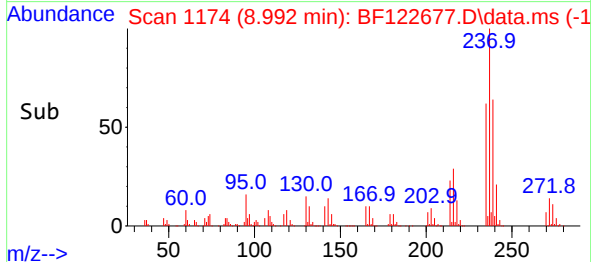
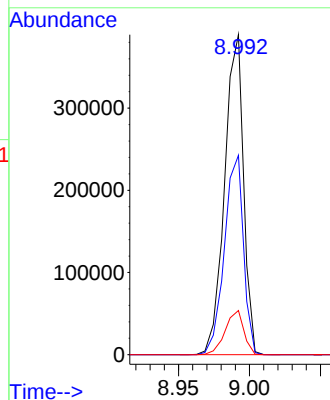
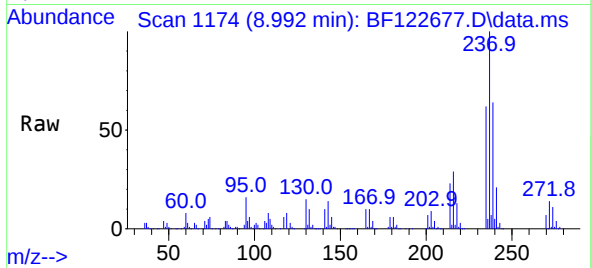




#41
Hexachlorocyclopentadiene
Concen: 82.84 ng
RT: 8.992 min Scan# 1174
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

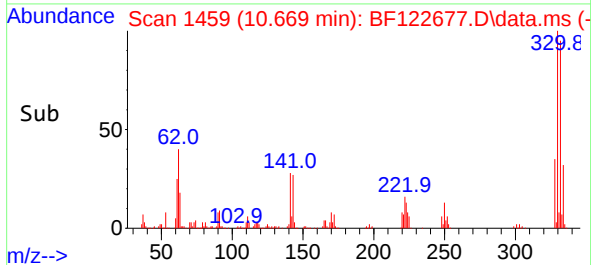
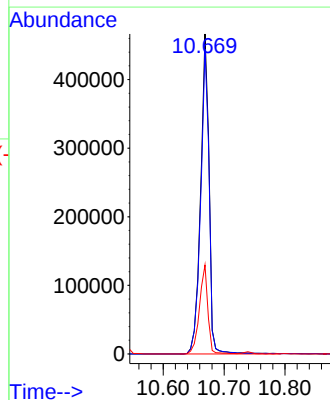
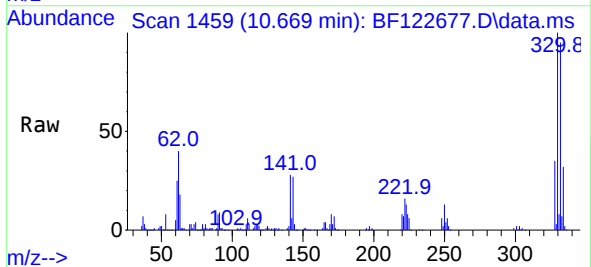
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BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

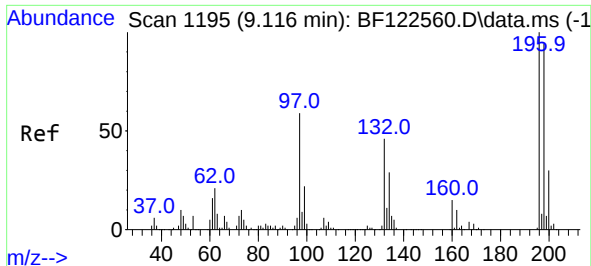
Tgt Ion:237 Resp: 360718
Ion Ratio Lower Upper
237 100
235 62.3 40.9 80.9
272 13.8 0.0 33.4



#42
2,4,6-Tribromophenol
Concen: 116.35 ng
RT: 10.669 min Scan# 1459
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:330 Resp: 452838
Ion Ratio Lower Upper
330 100
332 95.7 77.5 116.3
141 27.6 23.8 35.8

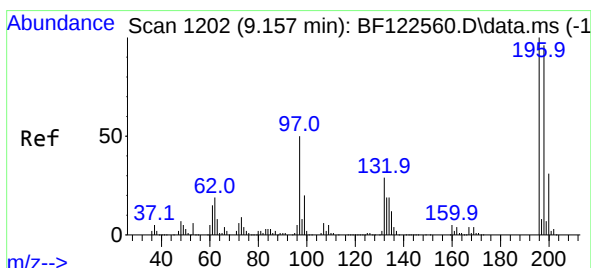
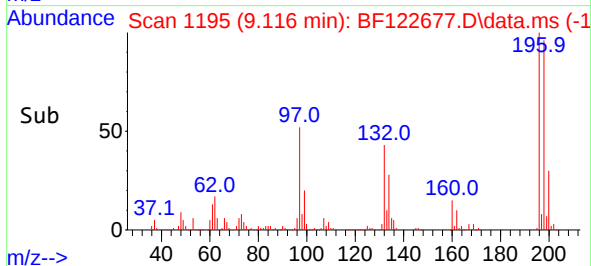
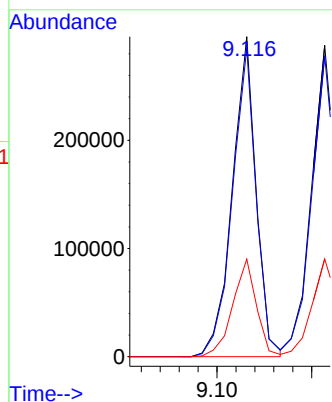
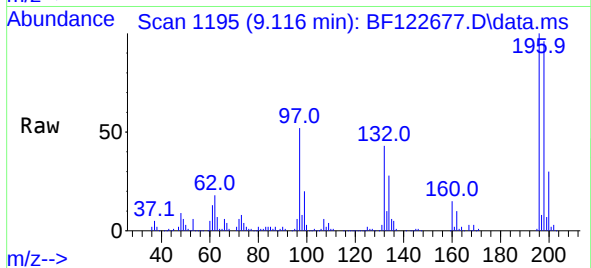




#43
2,4,6-Trichlorophenol
Concen: 37.91 ng
RT: 9.116 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

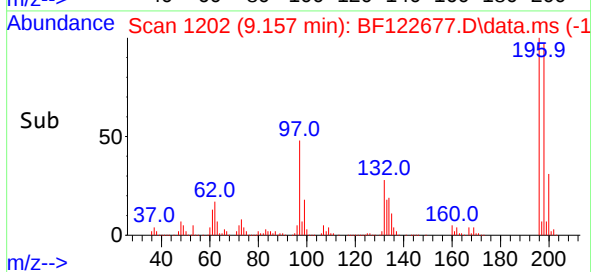
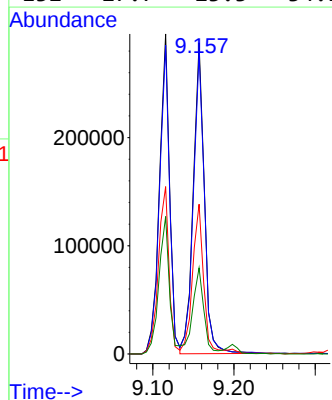
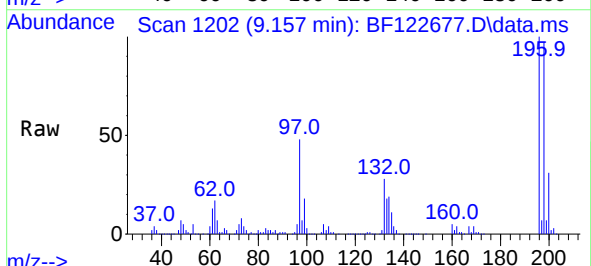
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

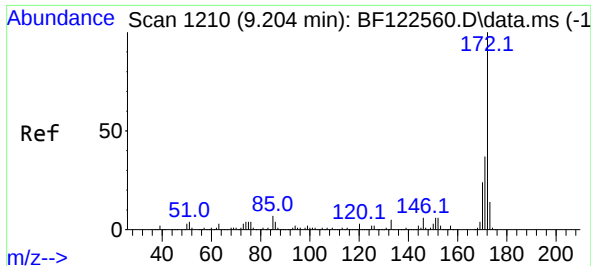
Tgt Ion:196 Resp: 257867
Ion Ratio Lower Upper
196 100
198 96.5 75.1 112.7
200 30.5 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 39.11 ng
RT: 9.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:196 Resp: 274970
Ion Ratio Lower Upper
196 100
198 96.7 76.5 114.7
97 48.1 40.1 60.1
132 27.7 23.3 34.9

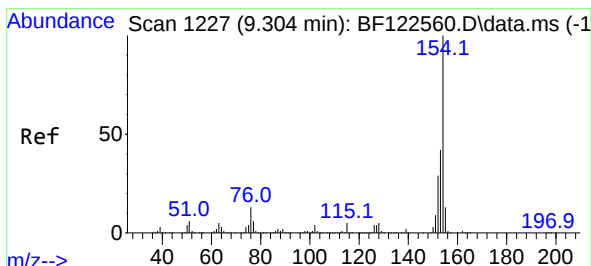
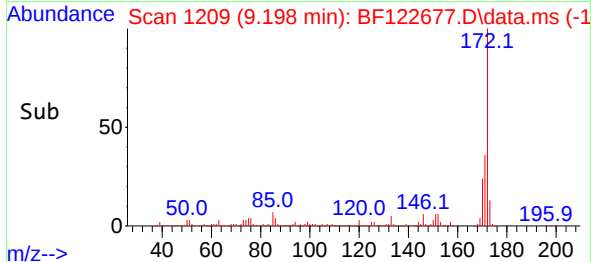
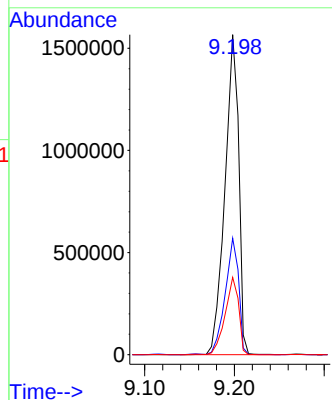
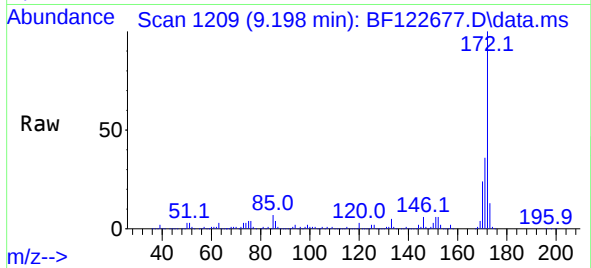




#45
2-Fluorobiphenyl
Concen: 75.88 ng
RT: 9.198 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

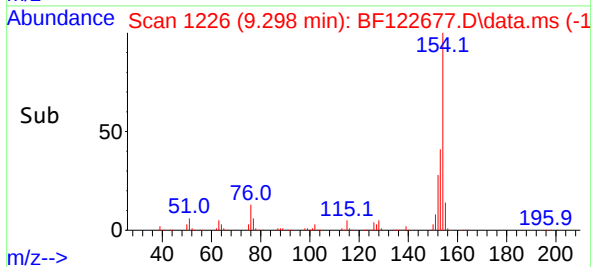
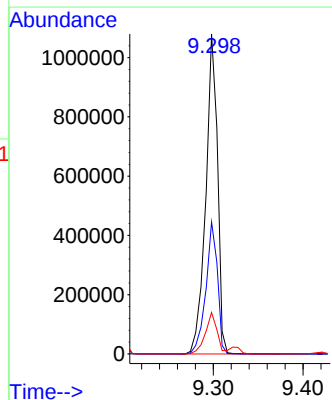
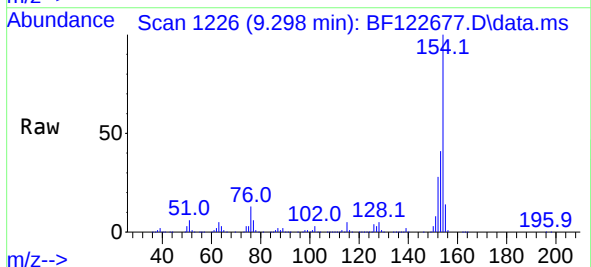
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

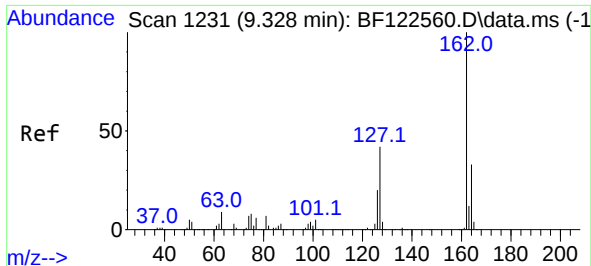
Tgt Ion:172 Resp: 1667998
Ion Ratio Lower Upper
172 100
171 36.4 29.6 44.4
170 24.2 19.5 29.3



#46
1,1'-Biphenyl
Concen: 39.85 ng
RT: 9.298 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:154 Resp: 983493
Ion Ratio Lower Upper
154 100
153 41.3 21.8 61.8
76 12.9 0.0 33.4





#47

2-Chloronaphthalene

Concen: 38.41 ng

RT: 9.327 min Scan# 1231

Delta R.T. -0.000 min

Lab File: BF122677.D

Acq: 12 Dec 2020 14:36

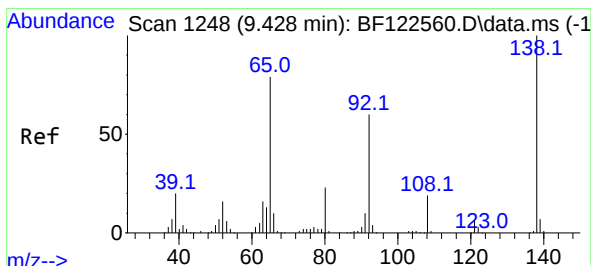
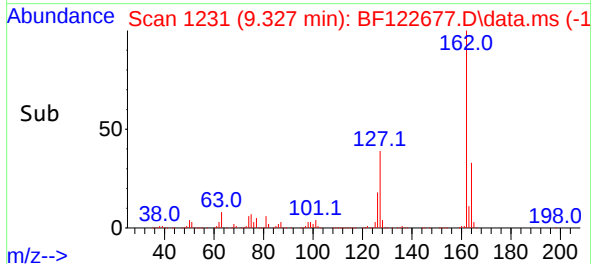
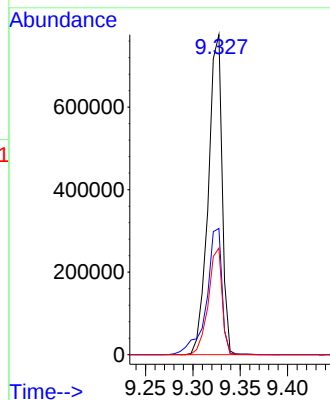
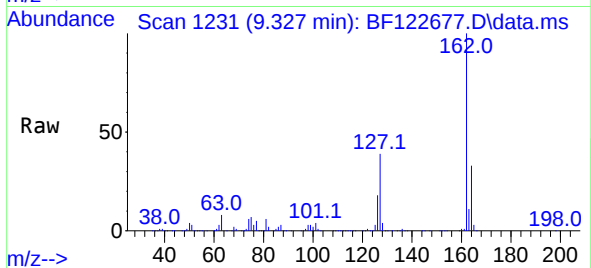
Tgt Ion:162 Resp: 785311

Ion Ratio Lower Upper

162 100

127 39.4 33.8 50.8

164 33.3 26.5 39.7



#48

2-Nitroaniline

Concen: 37.43 ng

RT: 9.422 min Scan# 1247

Delta R.T. -0.006 min

Lab File: BF122677.D

Acq: 12 Dec 2020 14:36

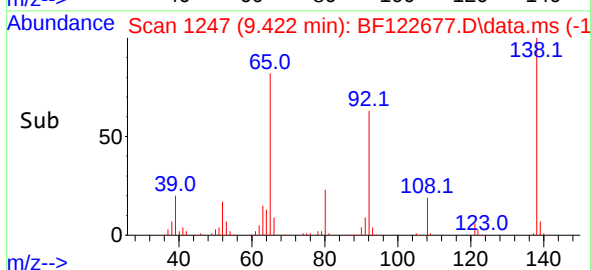
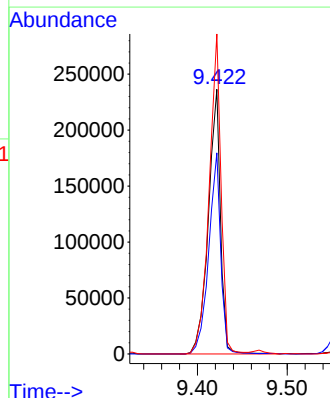
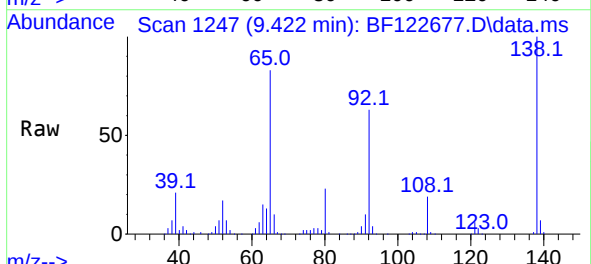
Tgt Ion: 65 Resp: 223093

Ion Ratio Lower Upper

65 100

92 76.0 60.0 90.0

138 120.9 100.6 151.0

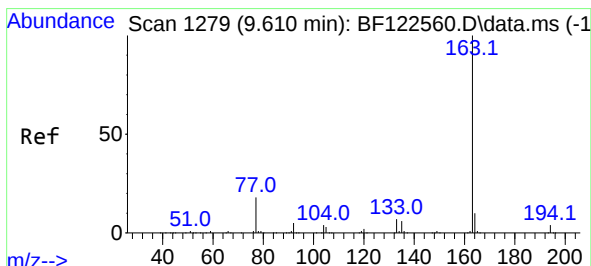
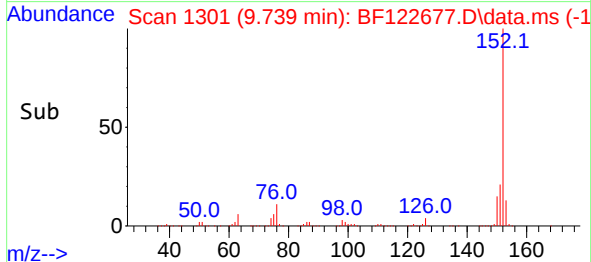
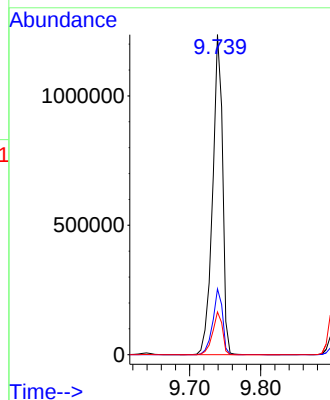
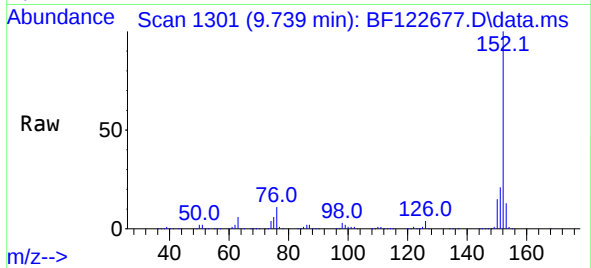




#49
Acenaphthylene
Concen: 40.01 ng
RT: 9.739 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

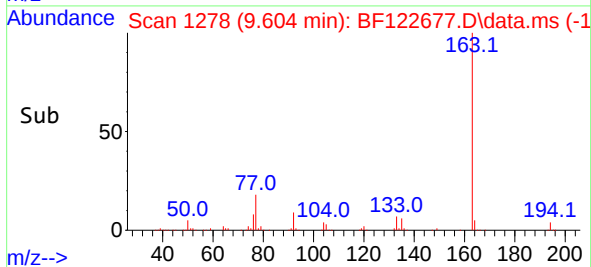
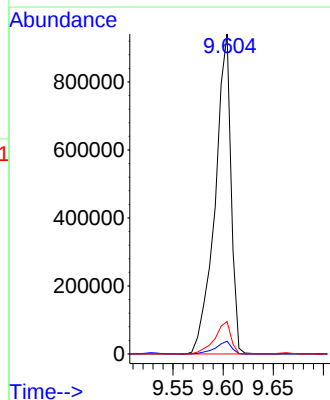
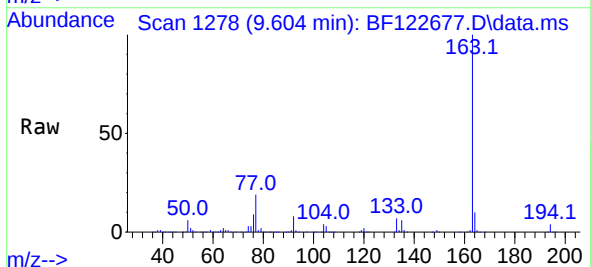
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

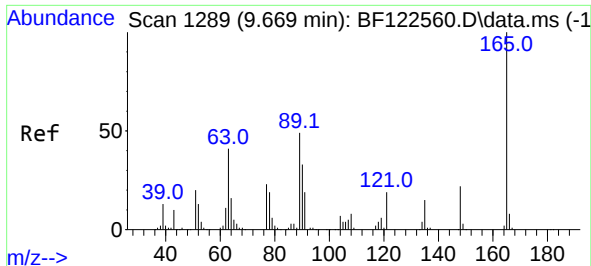
Tgt Ion:152 Resp: 1208218
Ion Ratio Lower Upper
152 100
151 20.5 16.6 25.0
153 13.4 10.9 16.3



#50
Dimethylphthalate
Concen: 43.82 ng
RT: 9.604 min Scan# 1278
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:163 Resp: 1040465
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.0
164 10.2 8.1 12.1

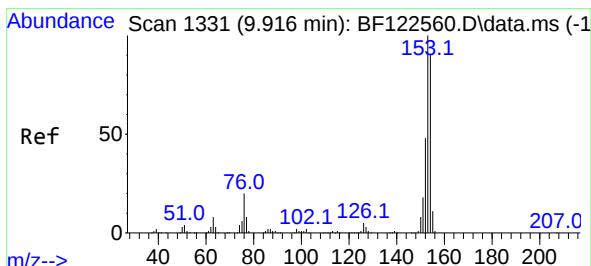
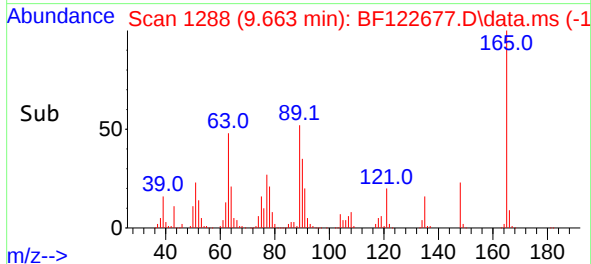
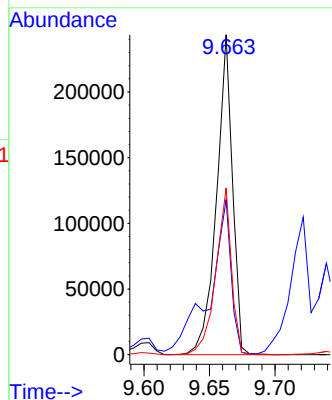
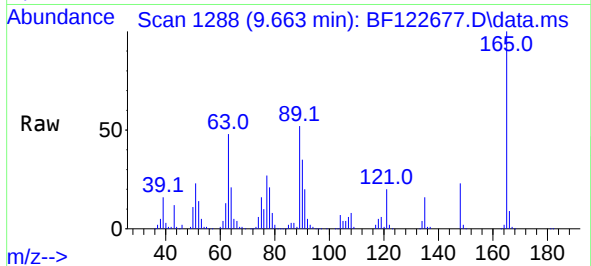




#51
2,6-Dinitrotoluene
Concen: 41.05 ng
RT: 9.663 min Scan# 1288
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

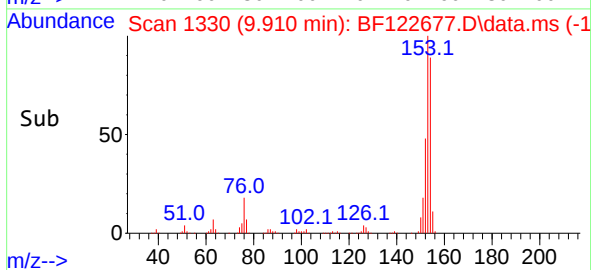
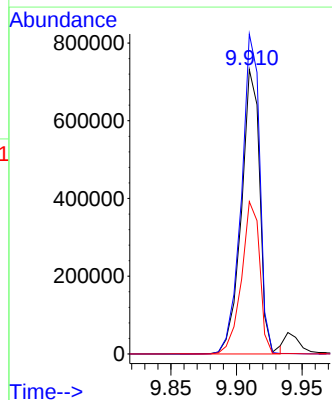
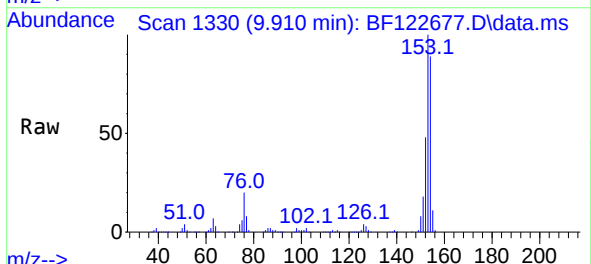
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

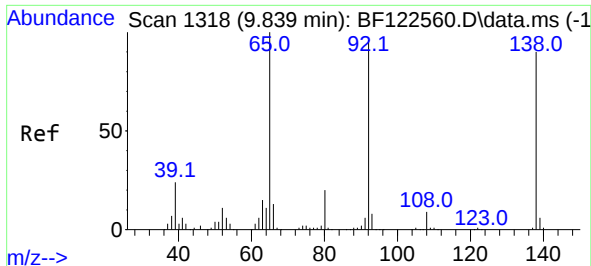
Tgt Ion:165 Resp: 205900
Ion Ratio Lower Upper
165 100
63 48.4 36.6 55.0
89 52.1 39.4 59.0



#52
Acenaphthene
Concen: 36.89 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:154 Resp: 720765
Ion Ratio Lower Upper
154 100
153 112.5 89.0 133.6
152 53.5 42.7 64.1



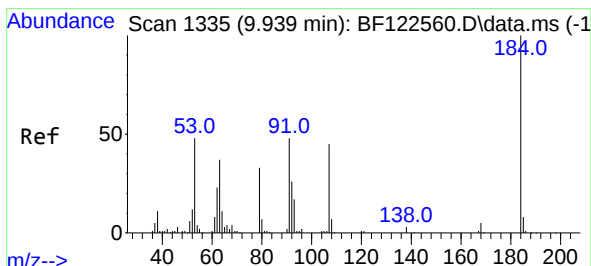
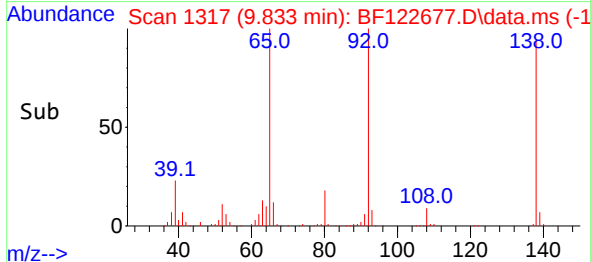
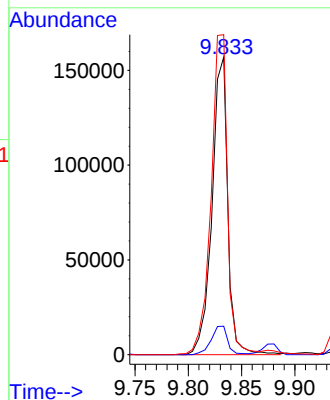
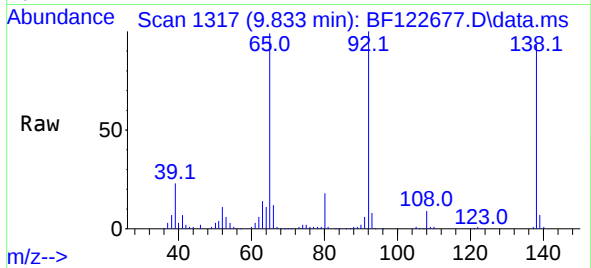


#53
3-Nitroaniline
Concen: 27.85 ng
RT: 9.833 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:138 Resp: 161389

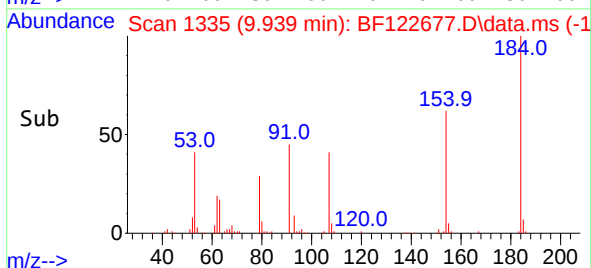
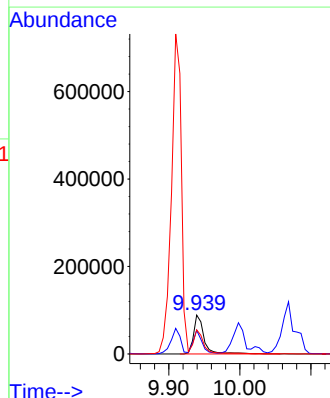
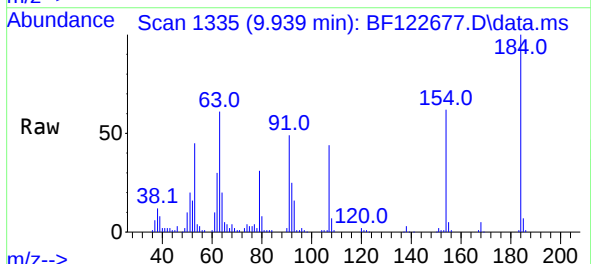
Ion	Ratio	Lower	Upper
138	100		
108	9.6	8.2	12.2
92	107.5	85.4	128.2

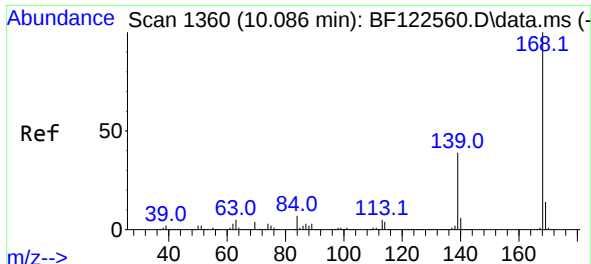


#54
2,4-Dinitrophenol
Concen: 37.22 ng
RT: 9.939 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:184 Resp: 91270

Ion	Ratio	Lower	Upper
184	100		
63	60.7	51.4	77.2
154	62.0	49.7	74.5



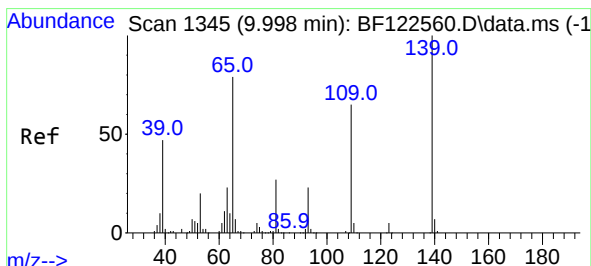
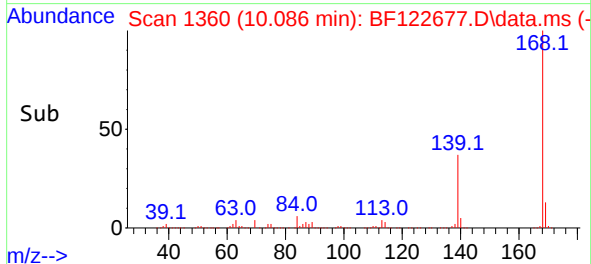
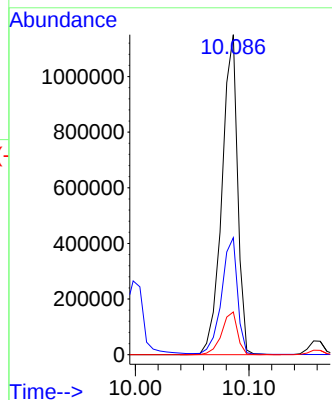
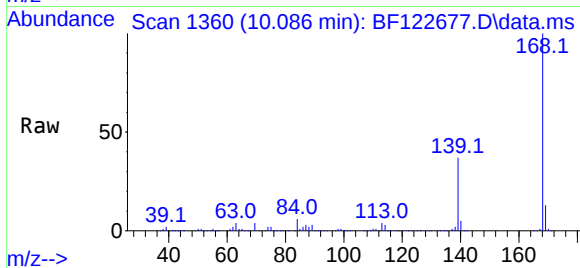


#55
Dibenzenofuran
Concen: 40.24 ng
RT: 10.086 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:168 Resp: 1105824

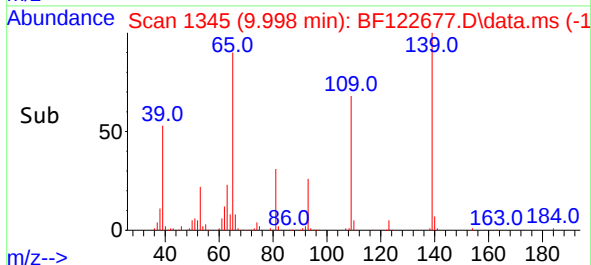
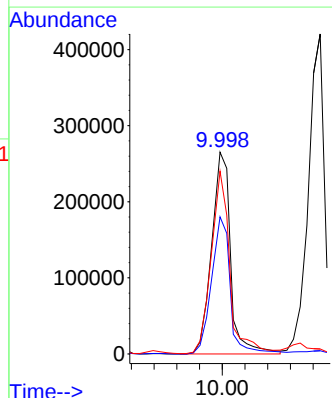
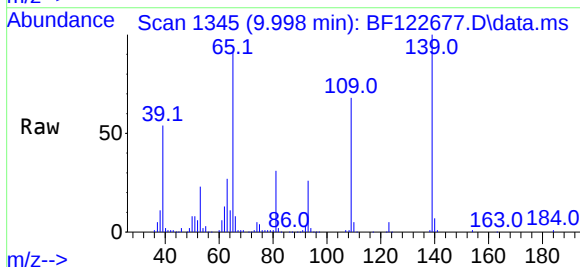
Ion	Ratio	Lower	Upper
168	100		
139	36.6	31.3	46.9
169	13.3	11.2	16.8

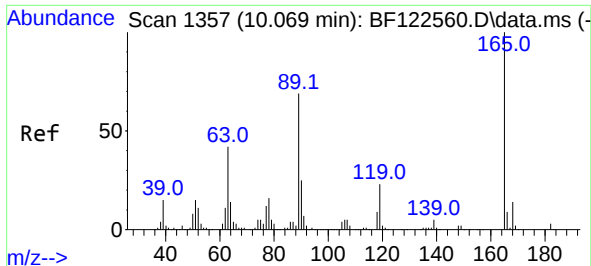


#56
4-Nitrophenol
Concen: 74.59 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:139 Resp: 308228

Ion	Ratio	Lower	Upper
139	100		
109	68.0	45.1	85.1
65	90.6	59.2	99.2



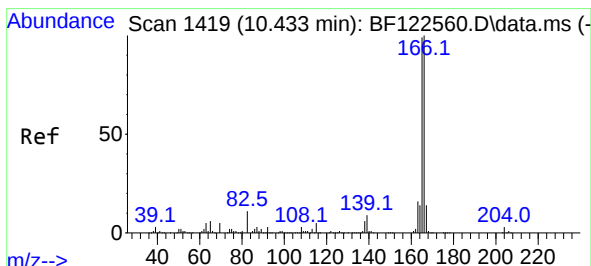
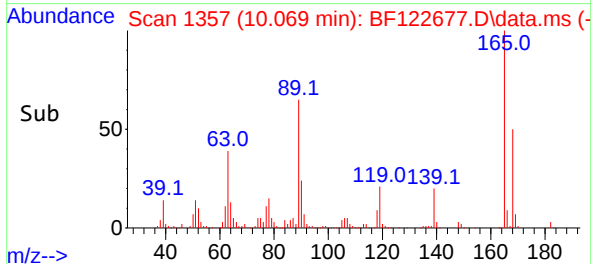
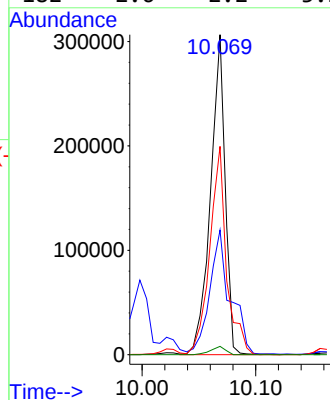
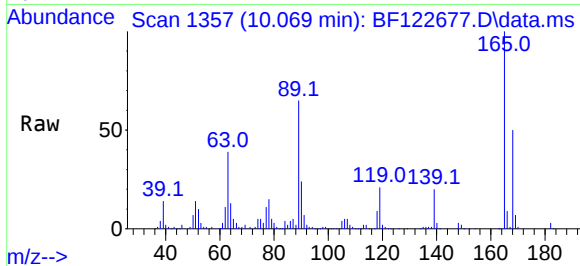


#57
2,4-Dinitrotoluene
Concen: 41.16 ng
RT: 10.069 min Scan# 1357
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:165 Resp: 274999

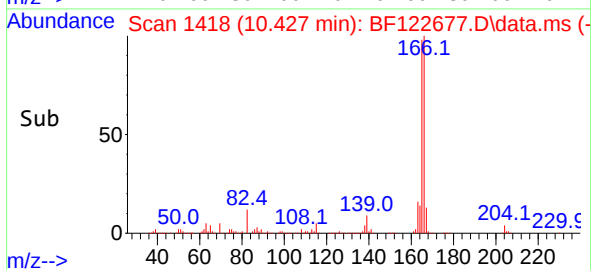
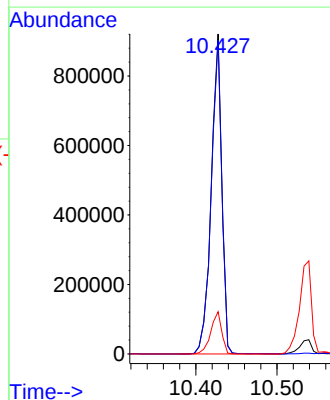
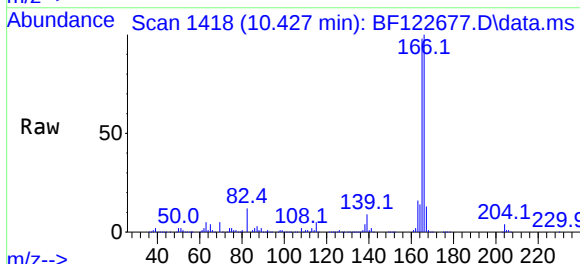
Ion	Ratio	Lower	Upper
165	100		
63	38.9	34.3	51.5
89	65.1	55.2	82.8
182	2.6	2.2	3.2



#58
Fluorene
Concen: 38.12 ng
RT: 10.427 min Scan# 1418
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:166 Resp: 833245

Ion	Ratio	Lower	Upper
166	100		
165	98.0	79.4	119.0
167	13.2	10.9	16.3



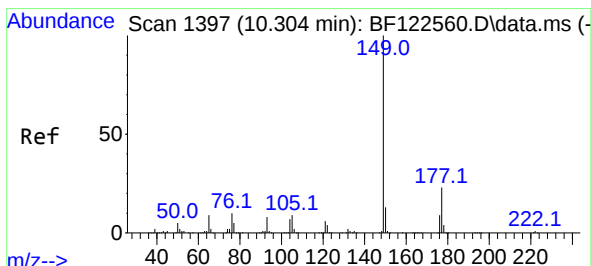
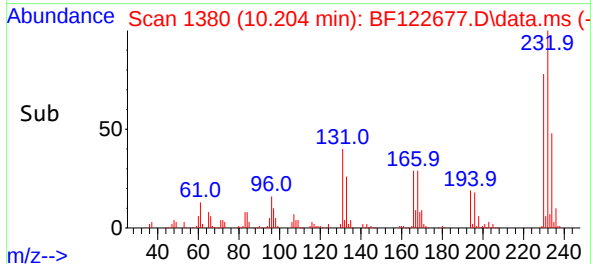
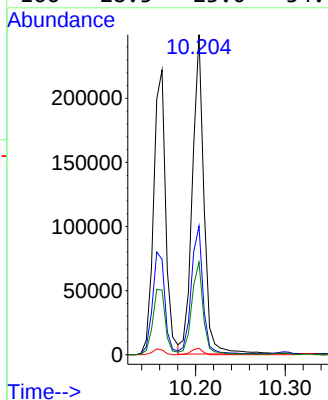
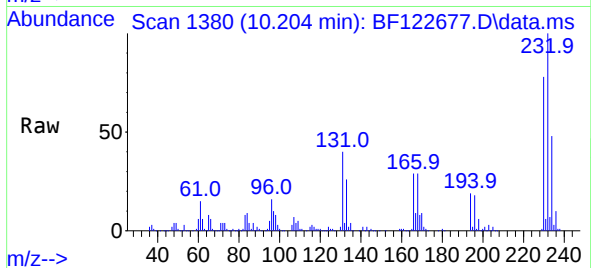


#59
2,3,4,6-Tetrachlorophenol
Concen: 36.10 ng
RT: 10.204 min Scan# 1380
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:232 Resp: 223020

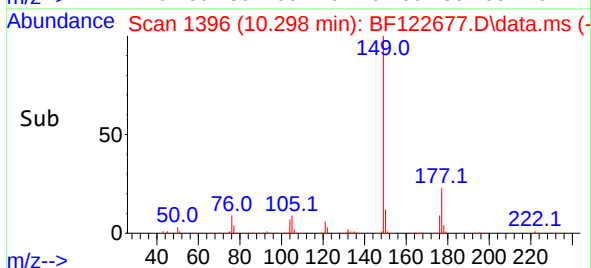
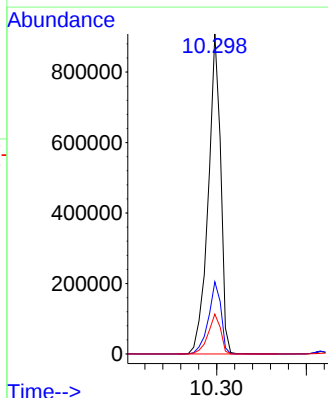
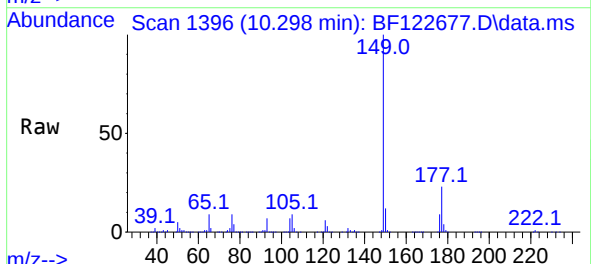
Ion	Ratio	Lower	Upper
232	100		
131	40.6	33.0	49.4
130	1.9	1.7	2.5
166	28.5	23.0	34.4

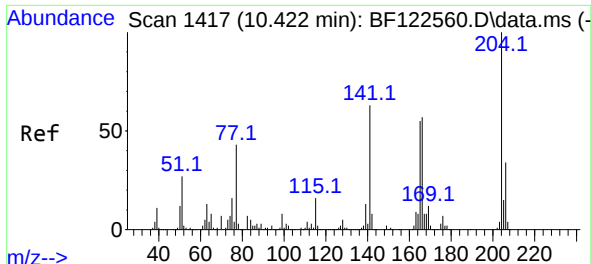


#60
Diethylphthalate
Concen: 37.69 ng
RT: 10.298 min Scan# 1396
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:149 Resp: 870579

Ion	Ratio	Lower	Upper
149	100		
177	22.6	18.2	27.4
150	12.4	10.1	15.1

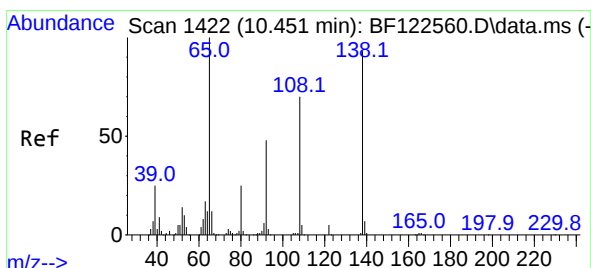
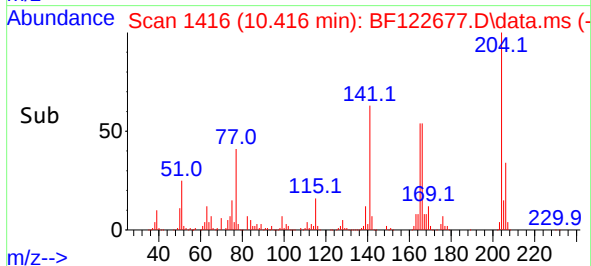
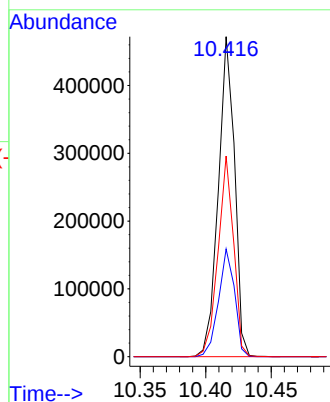
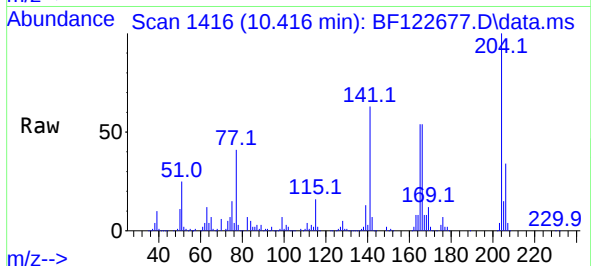




#61
4-Chlorophenyl-phenylether
Concen: 37.68 ng
RT: 10.416 min Scan# 1416
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

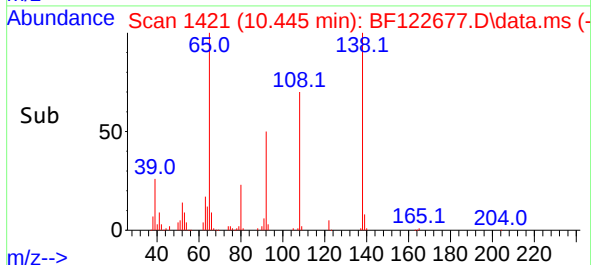
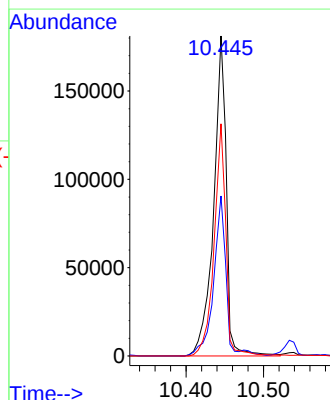
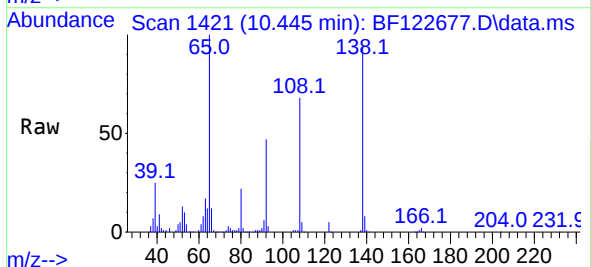
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

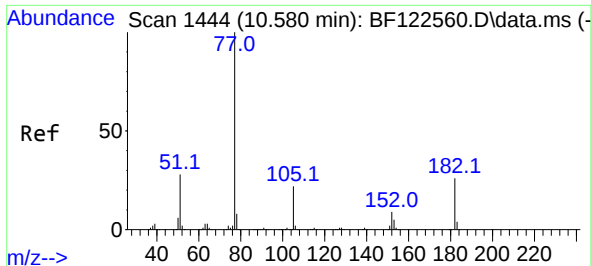
Tgt Ion:204 Resp: 405572
Ion Ratio Lower Upper
204 100
206 33.6 27.0 40.4
141 62.7 50.4 75.6



#62
4-Nitroaniline
Concen: 35.11 ng
RT: 10.445 min Scan# 1421
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:138 Resp: 206551
Ion Ratio Lower Upper
138 100
92 50.0 31.0 71.0
108 72.6 54.8 94.8



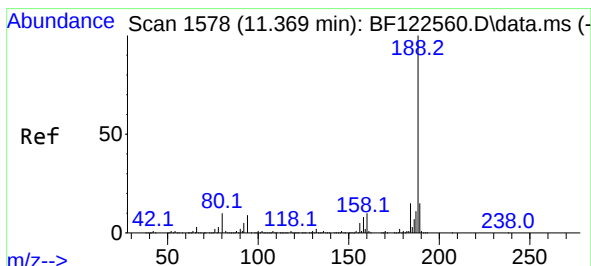
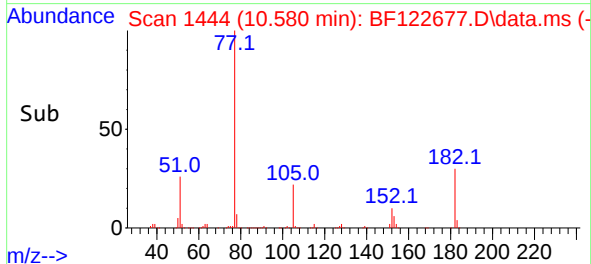
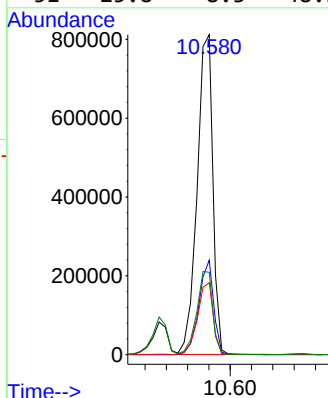
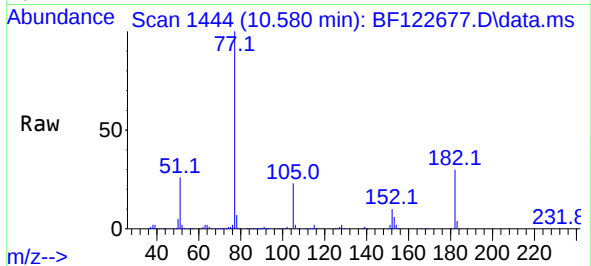


#63
Azobenzene
Concen: 39.31 ng
RT: 10.580 min Scan# 1444
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion: 77 Resp: 834508

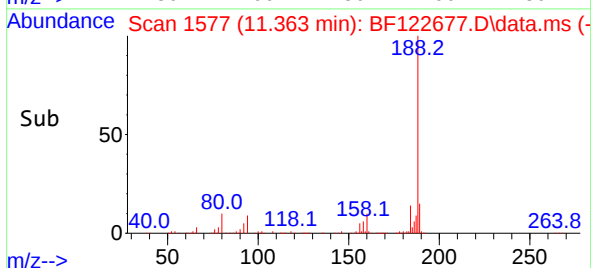
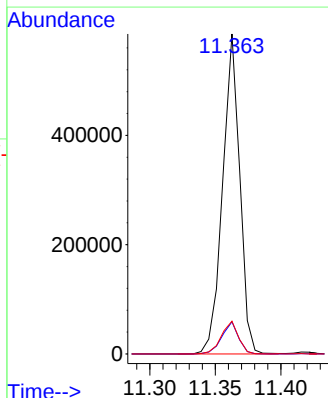
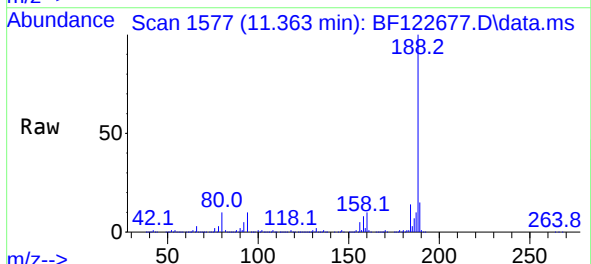
Ion	Ratio	Lower	Upper
77	100		
182	29.6	5.6	45.6
105	22.5	1.8	41.8
51	25.8	8.3	48.3

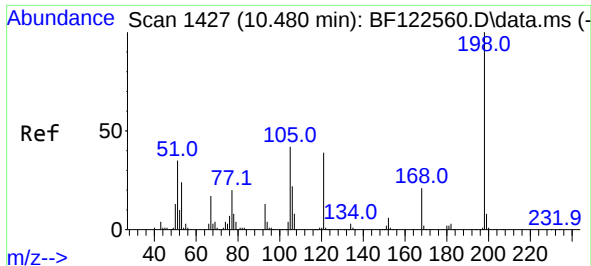


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion: 188 Resp: 531001

Ion	Ratio	Lower	Upper
188	100		
94	10.1	7.4	11.2
80	10.3	8.2	12.4

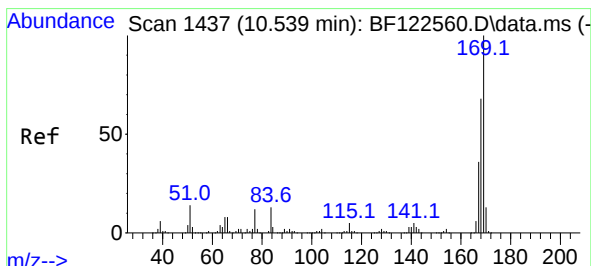
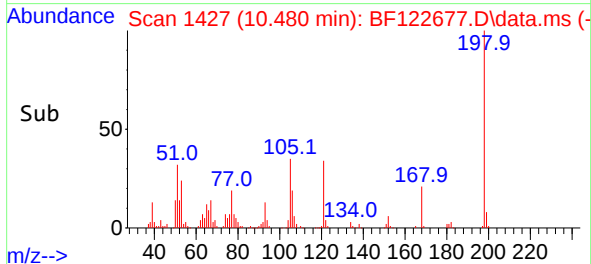
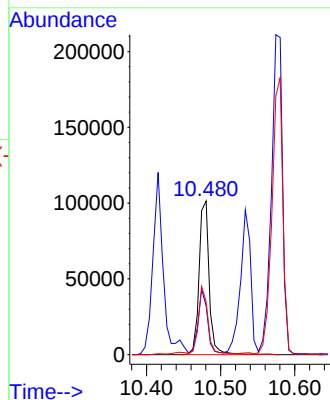
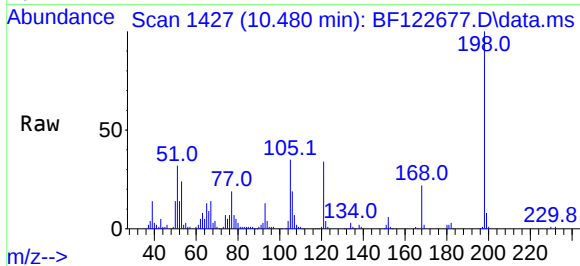




#65
4,6-Dinitro-2-methylphenol
Concen: 29.69 ng
RT: 10.480 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

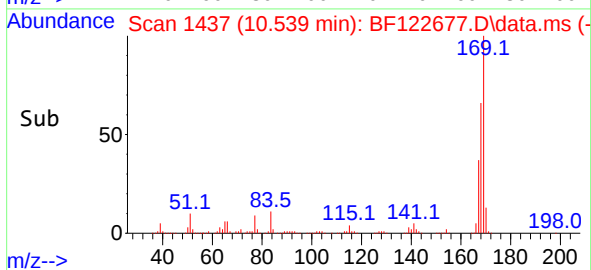
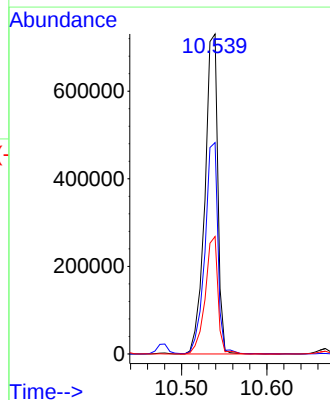
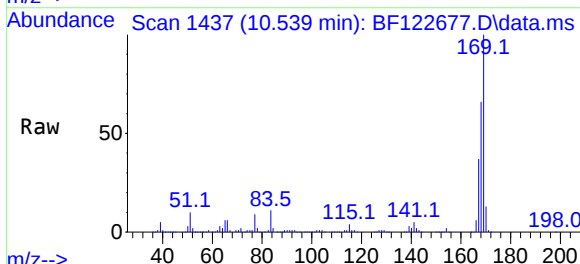
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

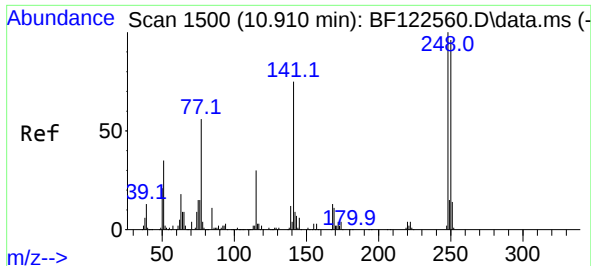
Tgt Ion:198	Resp:	96134
Ion Ratio	Lower	Upper
198	100	
51	31.7	20.3 60.3
105	34.5	23.0 63.0



#66
n-Nitrosodiphenylamine
Concen: 40.84 ng
RT: 10.539 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:169	Resp:	766235
Ion Ratio	Lower	Upper
169	100	
168	66.1	54.2 81.2
167	36.7	29.2 43.8

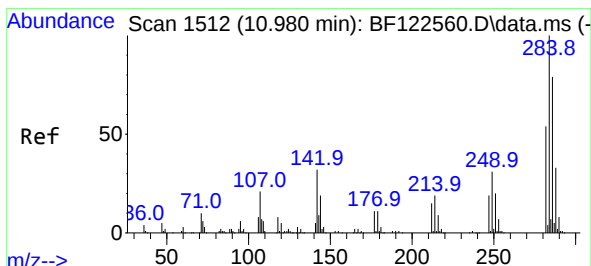
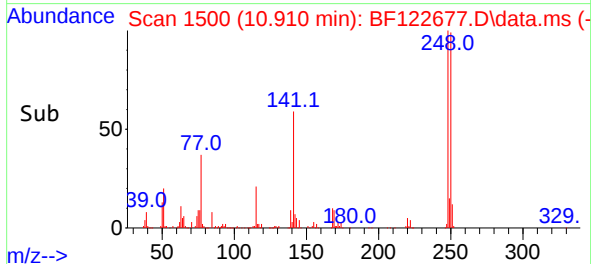
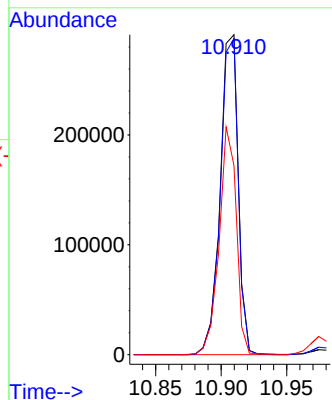
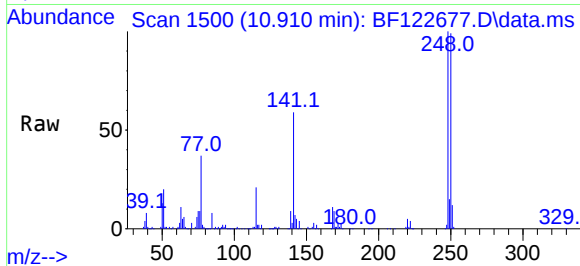




#67
4-Bromophenyl-phenylether
Concen: 38.71 ng
RT: 10.910 min Scan# 1500
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

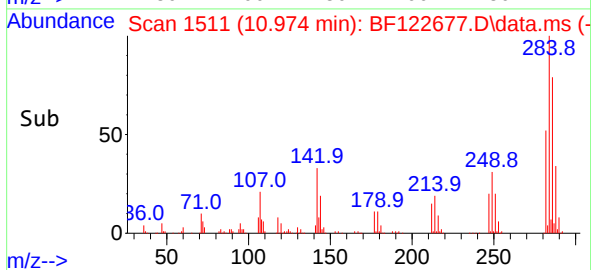
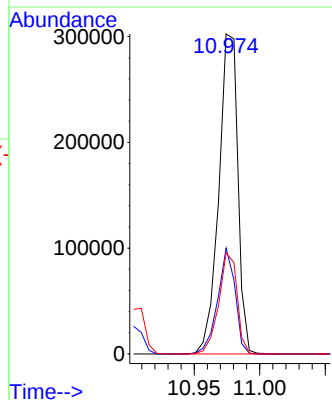
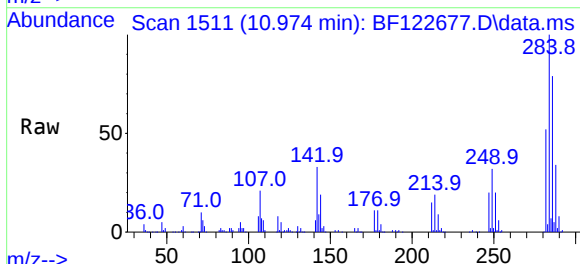
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:248 Resp: 278527
Ion Ratio Lower Upper
248 100
250 98.8 76.8 115.2
141 59.1 59.8 89.8#



#68
Hexachlorobenzene
Concen: 38.52 ng
RT: 10.974 min Scan# 1511
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:284 Resp: 306430
Ion Ratio Lower Upper
284 100
142 33.1 25.6 38.4
249 31.6 25.1 37.7

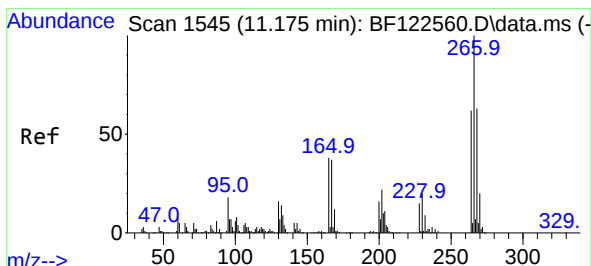
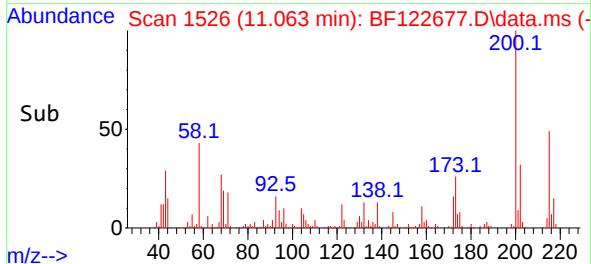
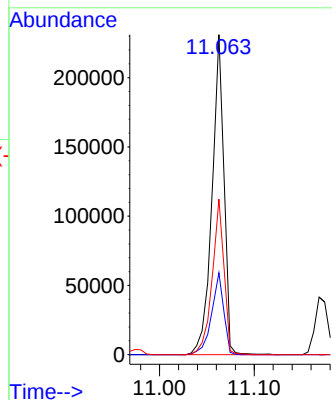
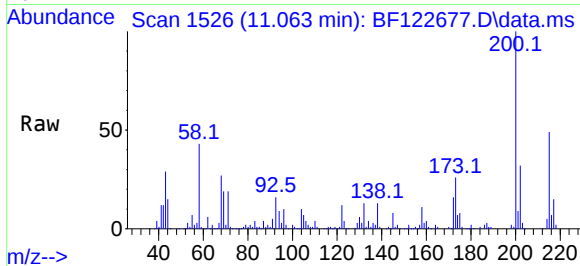




#69
Atrazine
Concen: 33.17 ng
RT: 11.063 min Scan# 1526
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

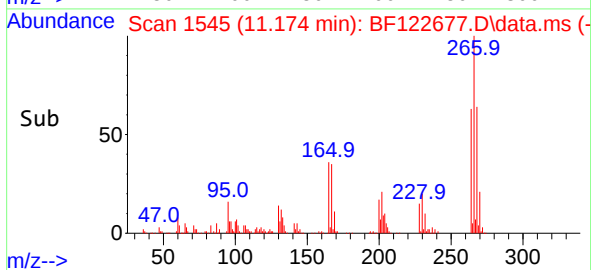
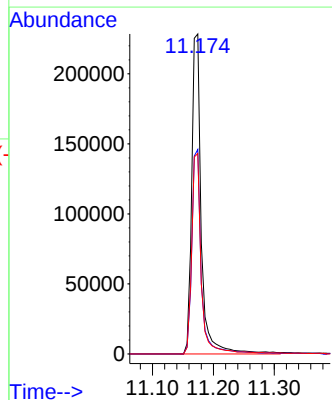
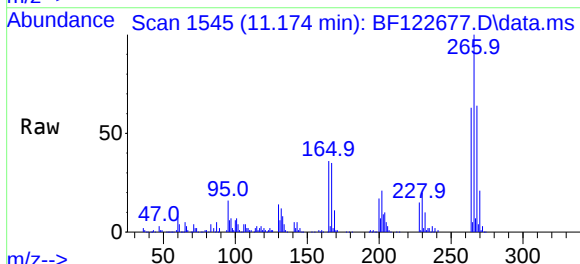
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

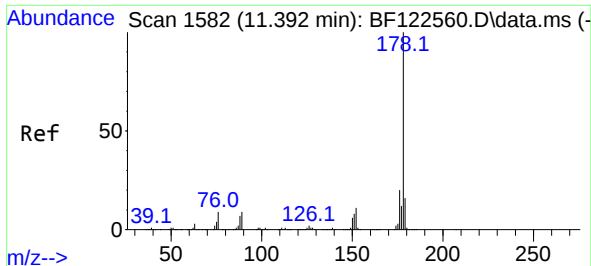
Tgt Ion:200 Resp: 202116
Ion Ratio Lower Upper
200 100
173 25.6 6.6 46.6
215 48.6 28.1 68.1



#70
Pentachlorophenol
Concen: 59.76 ng
RT: 11.174 min Scan# 1545
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:266 Resp: 251844
Ion Ratio Lower Upper
266 100
268 63.9 50.5 75.7
264 62.7 49.8 74.8

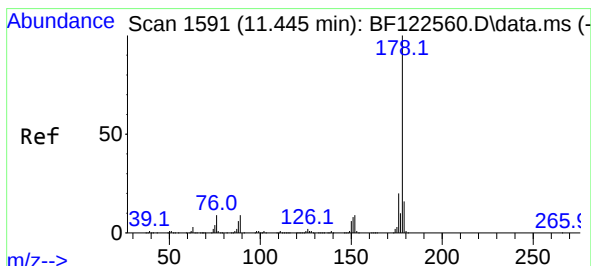
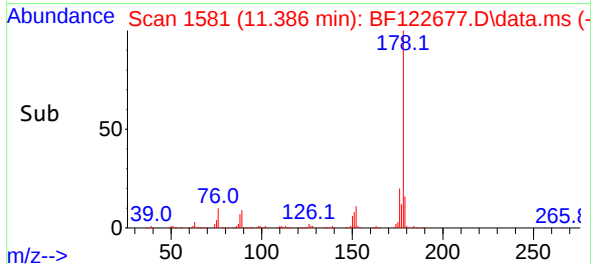
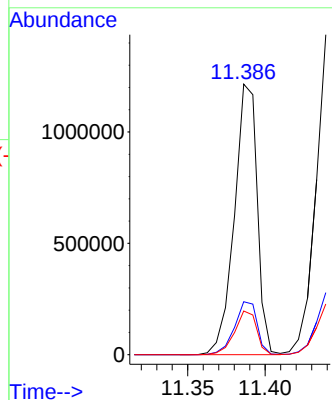
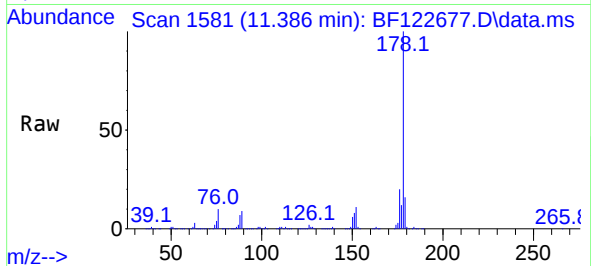




#71
Phenanthrene
Concen: 39.59 ng
RT: 11.386 min Scan# 1581
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

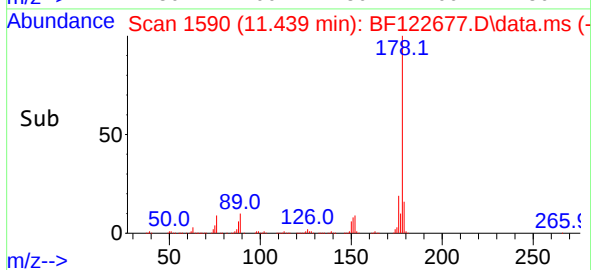
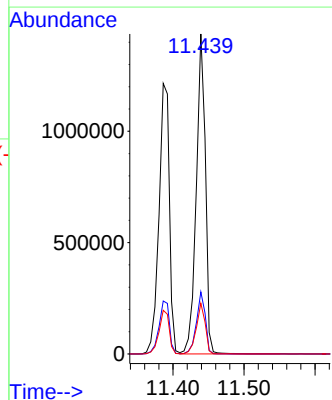
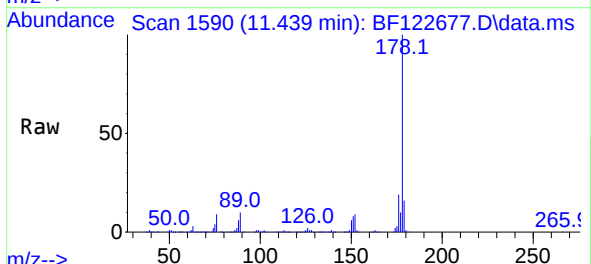
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:178 Resp: 1249398
Ion Ratio Lower Upper
178 100
176 19.6 16.2 24.2
179 16.1 12.7 19.1



#72
Anthracene
Concen: 41.24 ng
RT: 11.439 min Scan# 1590
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:178 Resp: 1290634
Ion Ratio Lower Upper
178 100
176 19.4 15.6 23.4
179 15.9 12.8 19.2

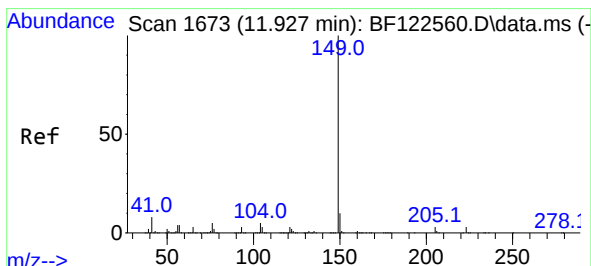
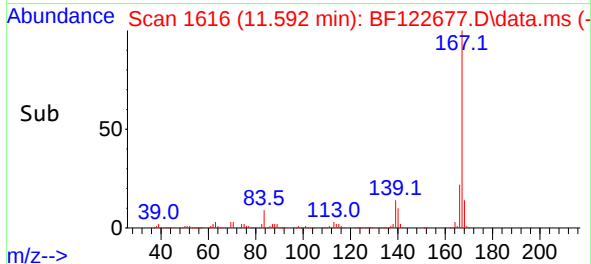
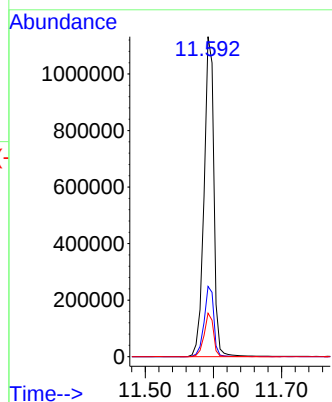
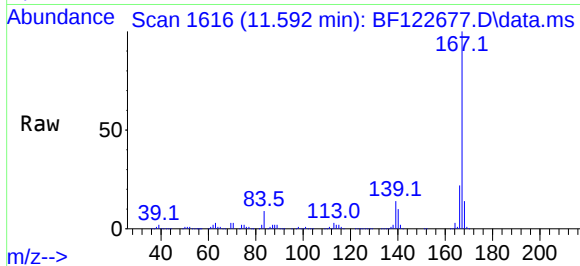




#73
Carbazole
Concen: 40.03 ng
RT: 11.592 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

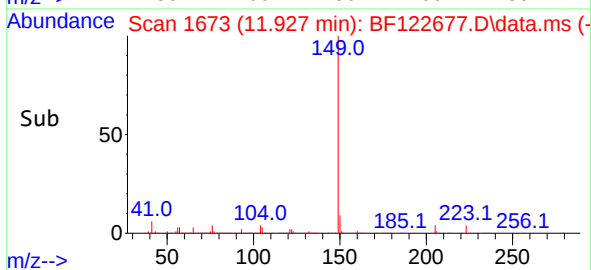
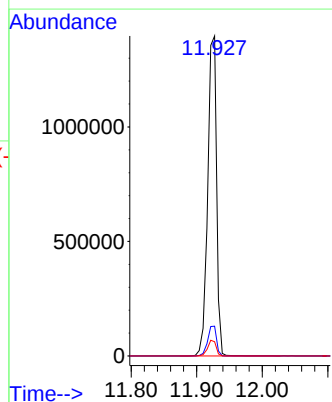
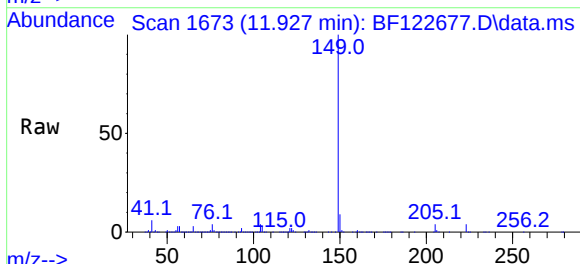
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

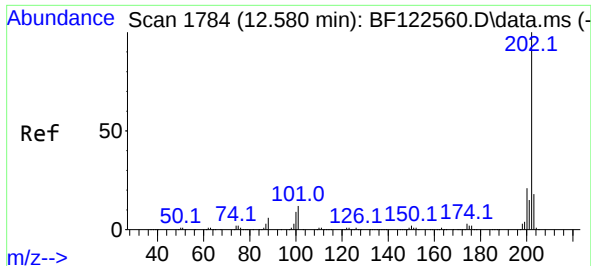
Tgt Ion:167 Resp: 1136062
Ion Ratio Lower Upper
167 100
166 22.0 18.0 27.0
139 13.6 10.9 16.3



#74
Di-n-butylphthalate
Concen: 36.93 ng
RT: 11.927 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:149 Resp: 1316792
Ion Ratio Lower Upper
149 100
150 9.3 7.8 11.6
104 4.5 4.2 6.4

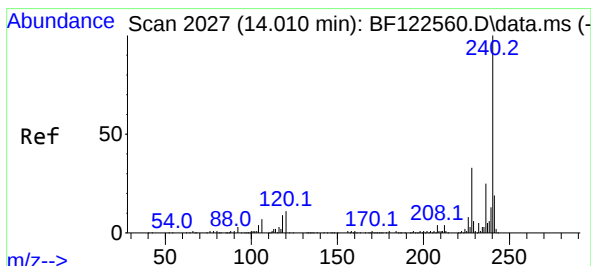
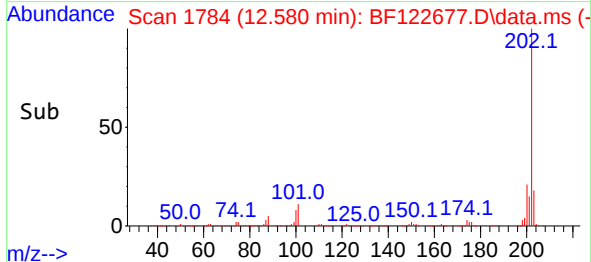
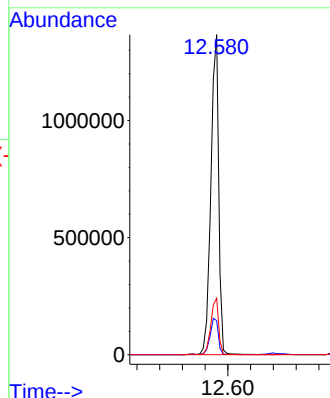
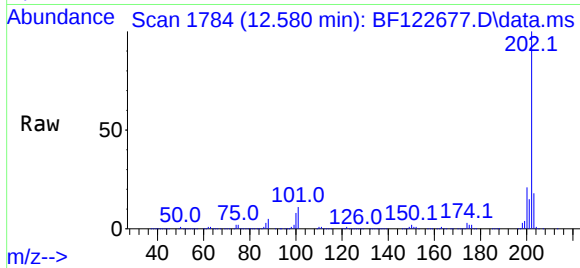




#75
Fluoranthene
Concen: 39.15 ng
RT: 12.580 min Scan# 1784
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

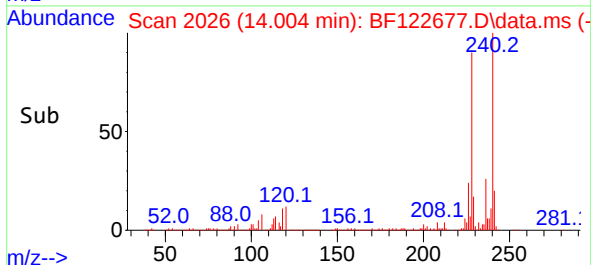
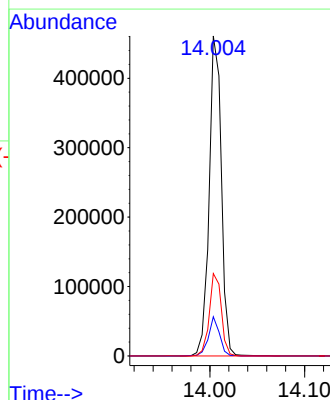
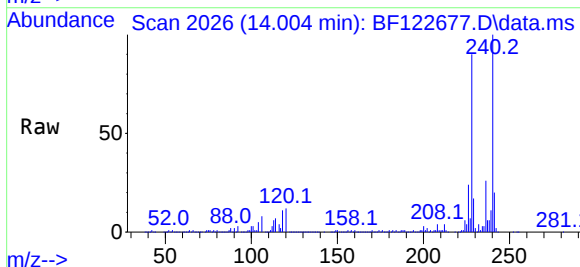
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

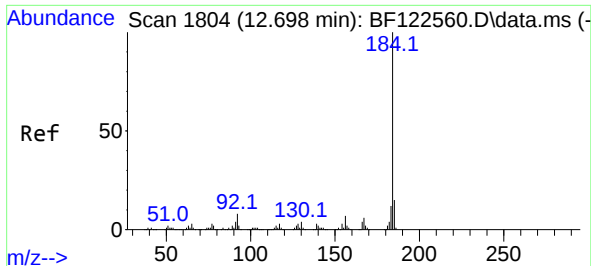
Tgt Ion:202 Resp: 1295652
Ion Ratio Lower Upper
202 100
101 10.7 0.0 32.2
203 17.6 0.0 38.1



#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:240 Resp: 410285
Ion Ratio Lower Upper
240 100
120 12.3 8.6 12.8
236 25.7 20.3 30.5

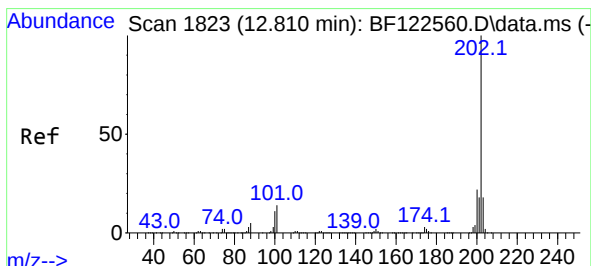
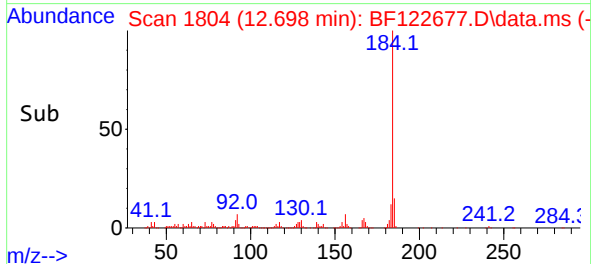
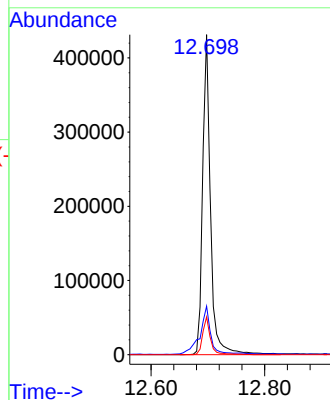
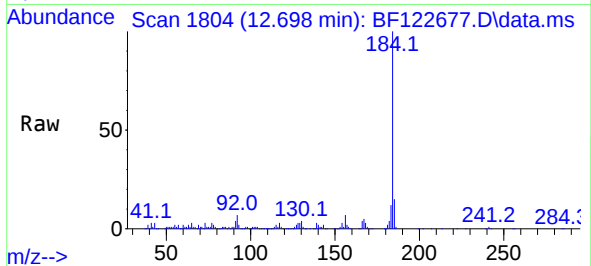




#77
Benzidine
Concen: 46.94 ng
RT: 12.698 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

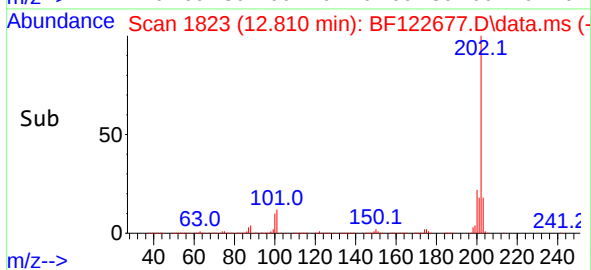
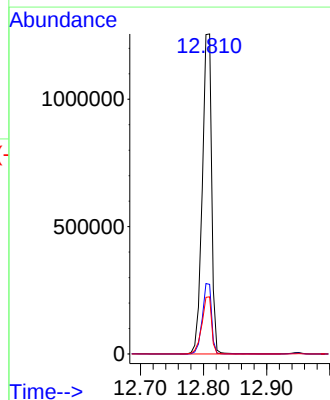
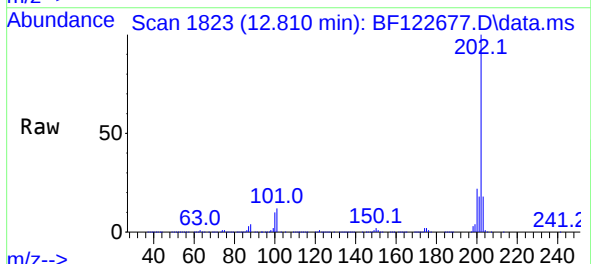
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:184 Resp: 416551
Ion Ratio Lower Upper
184 100
185 15.2 11.8 17.6
183 11.8 9.7 14.5



#78
Pyrene
Concen: 40.90 ng
RT: 12.810 min Scan# 1823
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:202 Resp: 1297441
Ion Ratio Lower Upper
202 100
200 21.8 17.6 26.4
203 17.8 14.6 21.8

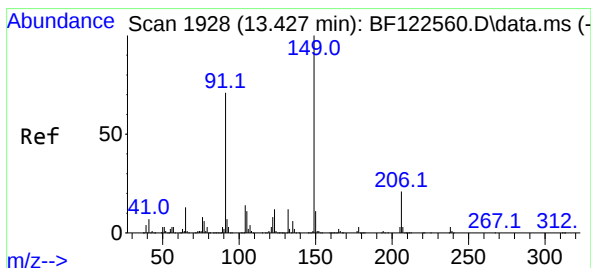
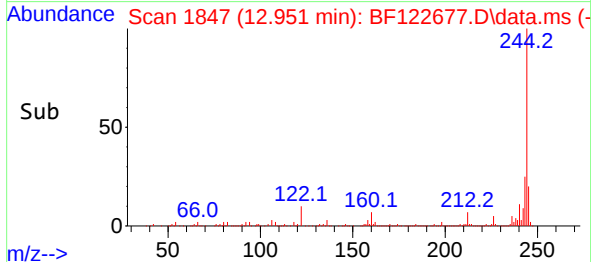
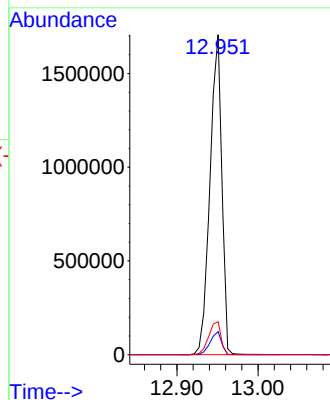
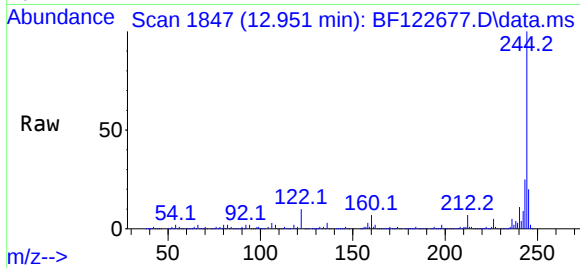




#79
Terphenyl-d14
Concen: 73.67 ng
RT: 12.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

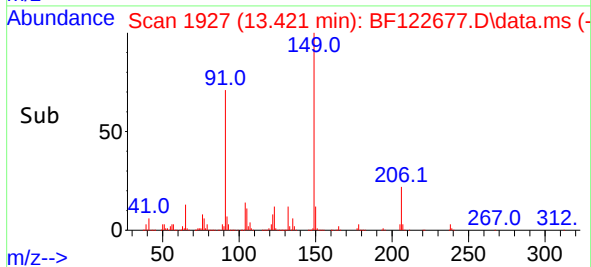
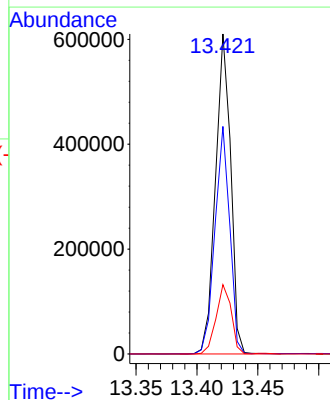
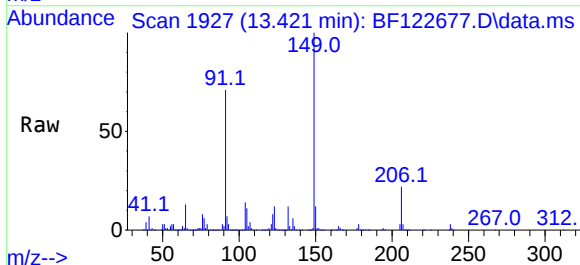
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

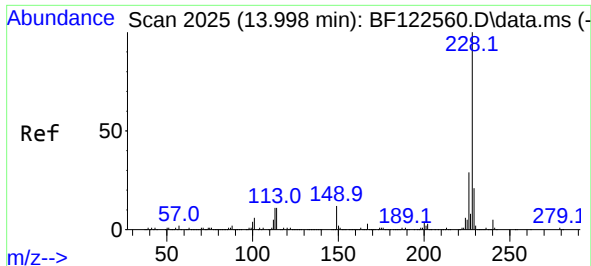
Tgt Ion:244 Resp: 1726697
Ion Ratio Lower Upper
244 100
212 7.2 5.7 8.5
122 10.3 8.3 12.5



#80
Butylbenzylphthalate
Concen: 37.16 ng
RT: 13.421 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:149 Resp: 530912
Ion Ratio Lower Upper
149 100
91 71.1 56.5 84.7
206 21.6 17.0 25.6

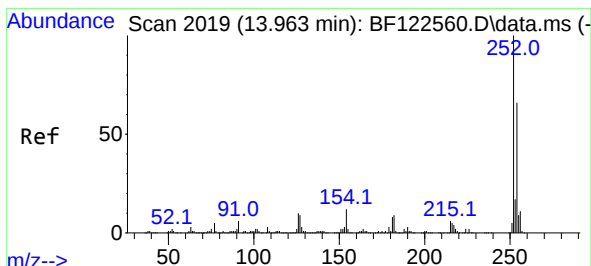
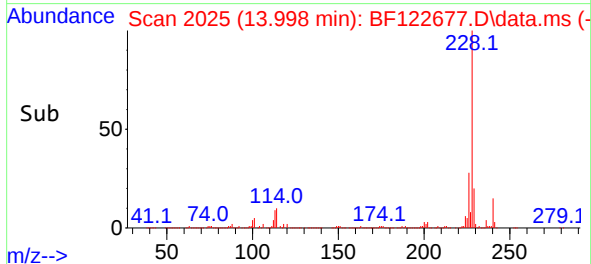
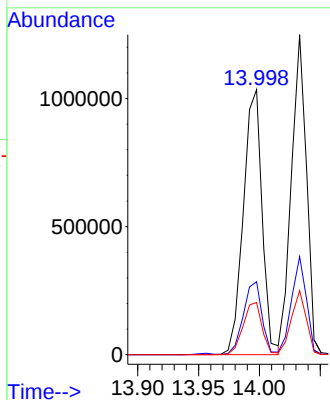
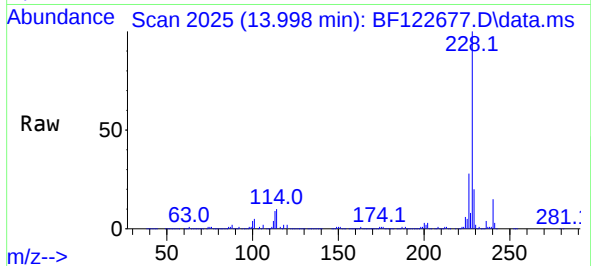




#81
Benzo(a)anthracene
Concen: 40.53 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

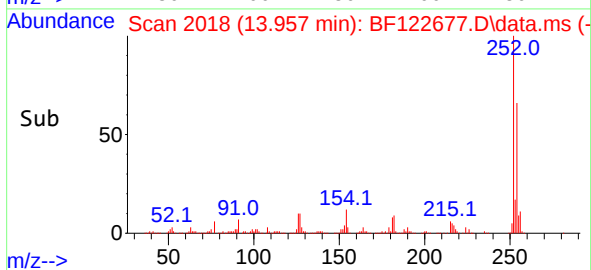
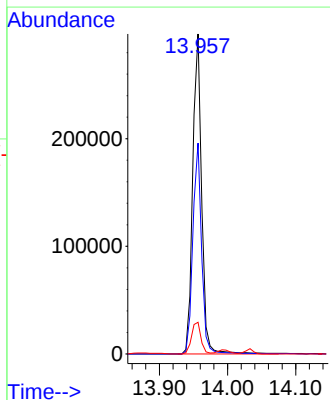
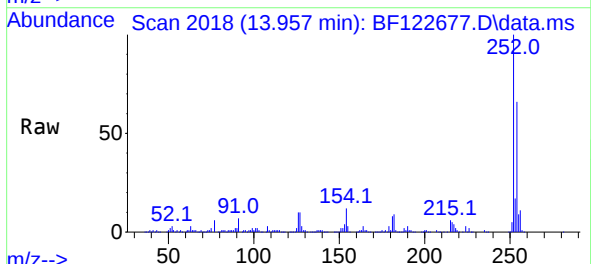
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

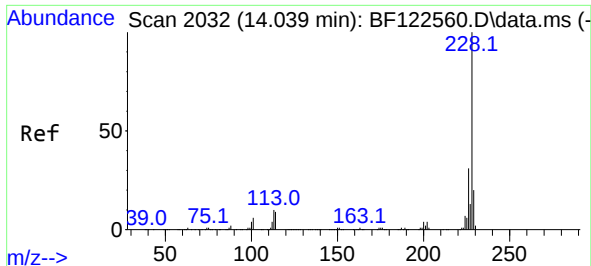
Tgt Ion:228 Resp: 1111449
Ion Ratio Lower Upper
228 100
226 27.5 23.0 34.4
229 19.7 16.6 24.8



#82
3,3'-Dichlorobenzidine
Concen: 27.48 ng
RT: 13.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:252 Resp: 269906
Ion Ratio Lower Upper
252 100
254 65.9 52.7 79.1
126 9.9 8.0 12.0



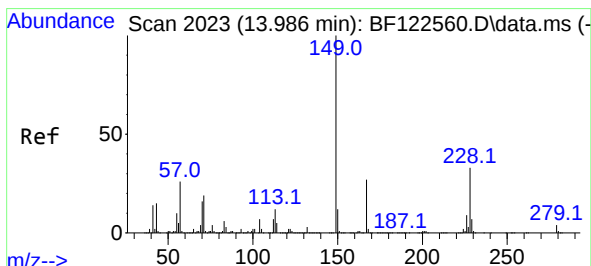
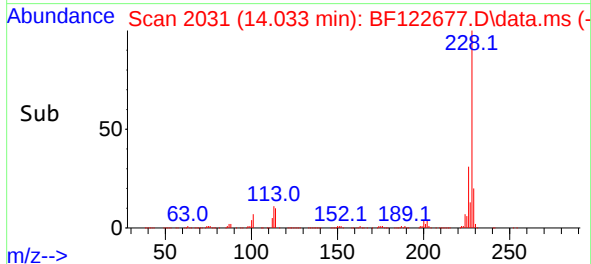
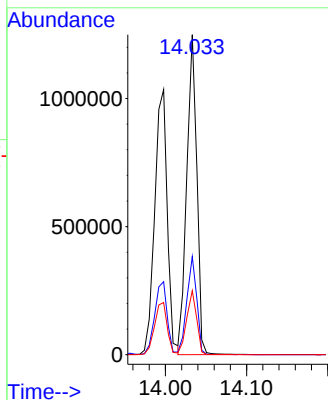
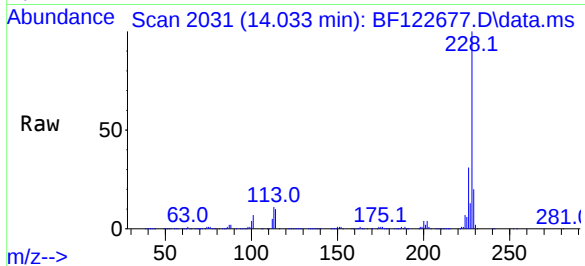


#83
Chrysene
Concen: 39.55 ng
RT: 14.033 min Scan# 2031
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:228 Resp: 1079169

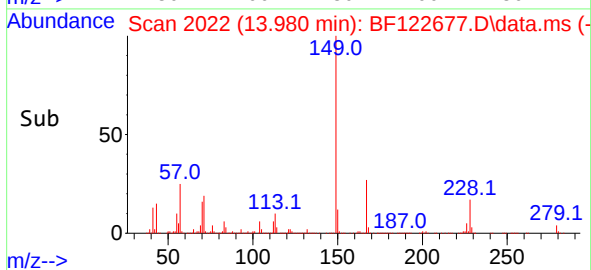
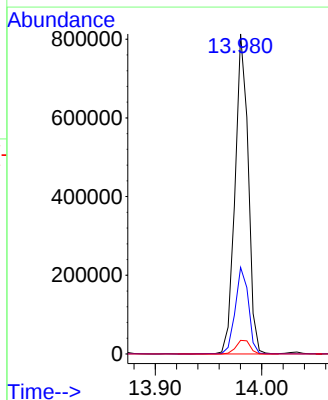
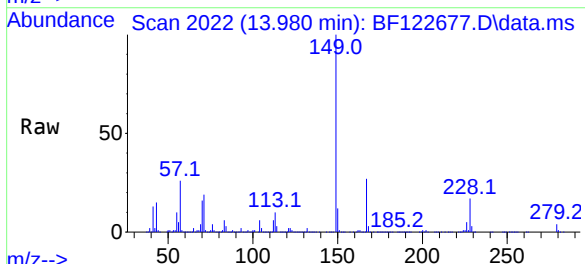
Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.6	36.8
229	20.0	15.8	23.6

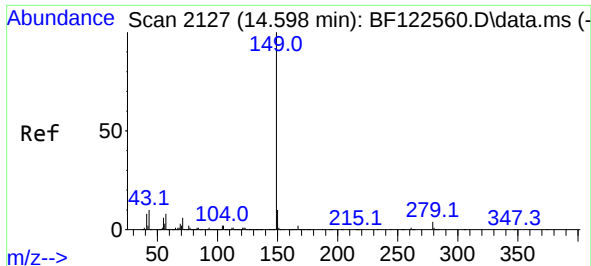


#84
Bis(2-ethylhexyl)phthalate
Concen: 35.79 ng
RT: 13.980 min Scan# 2022
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:149 Resp: 700316

Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.4	32.2
279	4.3	3.4	5.0

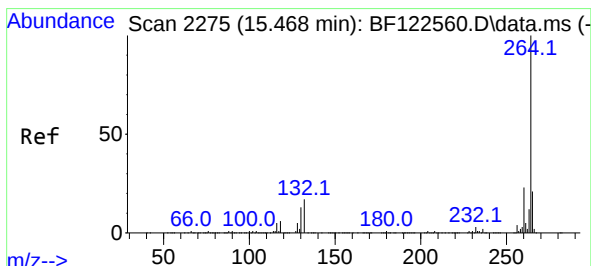
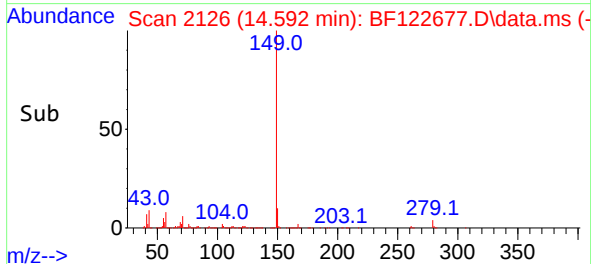
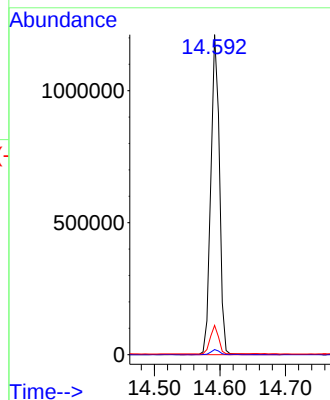
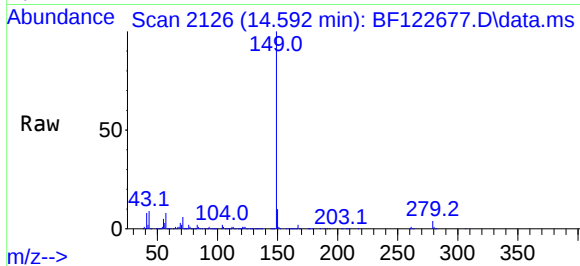




#85
Di-n-octyl phthalate
Concen: 34.23 ng
RT: 14.592 min Scan# 2126
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

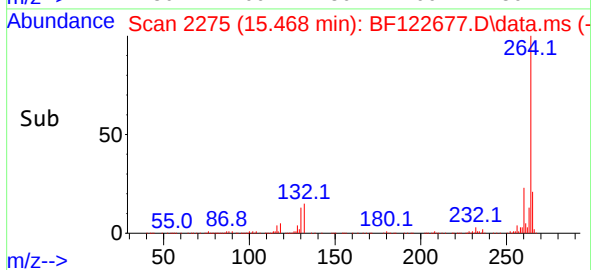
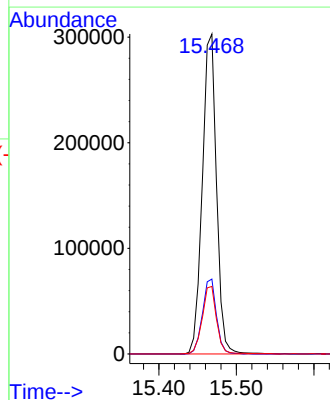
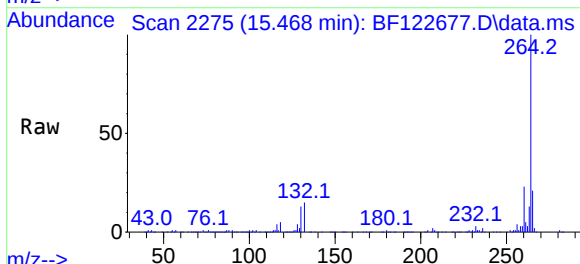
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

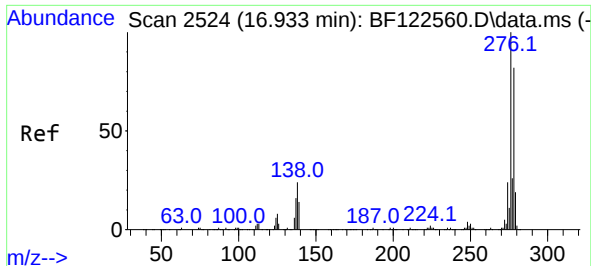
Tgt Ion:149 Resp: 1111029
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.6 7.6 11.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.468 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:264 Resp: 385298
Ion Ratio Lower Upper
264 100
260 23.4 18.6 28.0
265 21.1 17.0 25.6

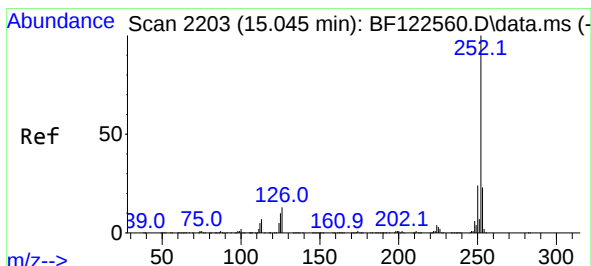
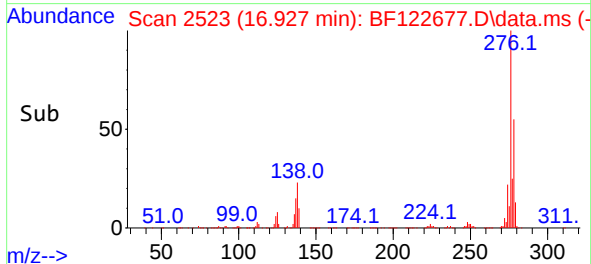
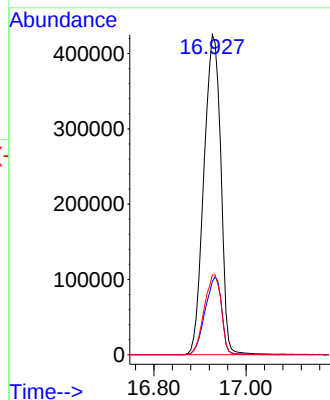
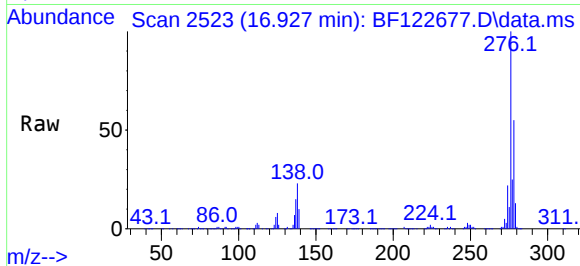




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.90 ng
RT: 16.927 min Scan# 2523
Delta R.T. -0.006 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

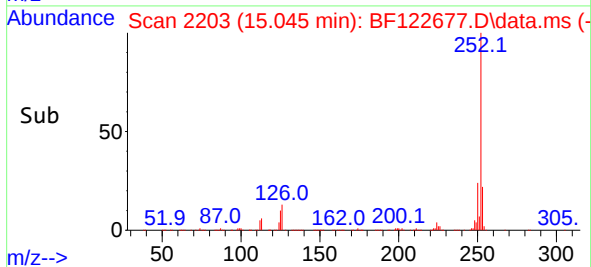
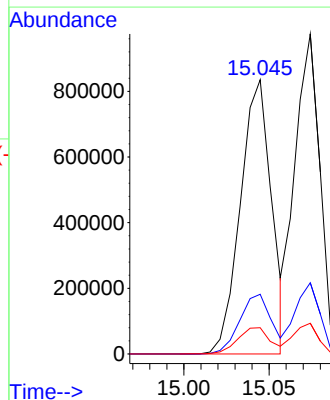
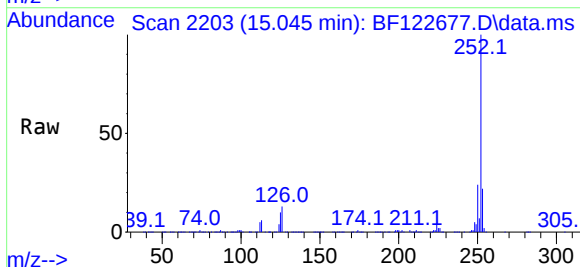
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

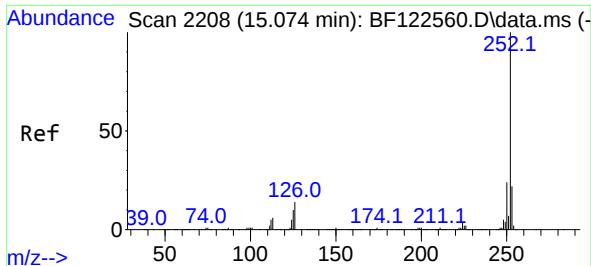
Tgt Ion:276 Resp: 1085046
Ion Ratio Lower Upper
276 100
138 23.7 18.7 28.1
277 25.1 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 39.32 ng
RT: 15.045 min Scan# 2203
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:252 Resp: 1062853
Ion Ratio Lower Upper
252 100
253 21.8 18.3 27.5
125 9.6 8.1 12.1

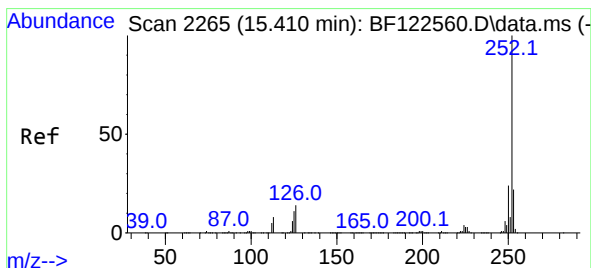
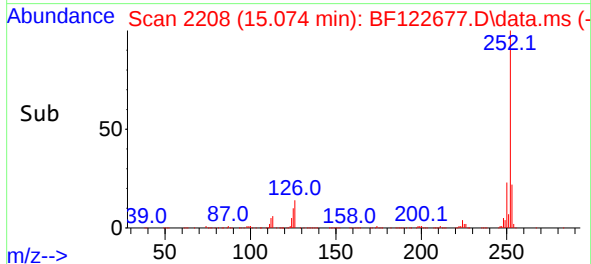
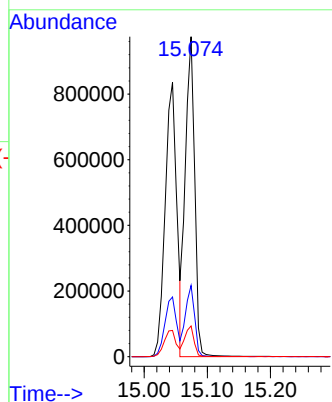
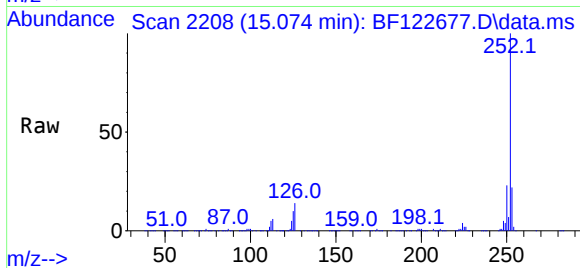




#89
Benzo(k)fluoranthene
Concen: 40.67 ng
RT: 15.074 min Scan# 2208
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

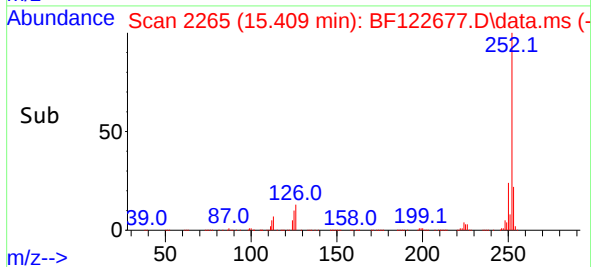
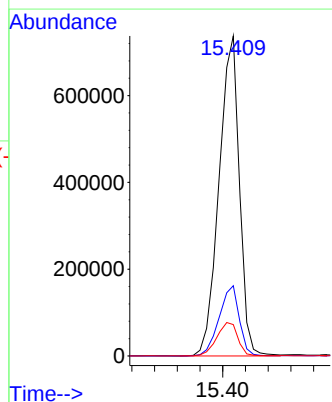
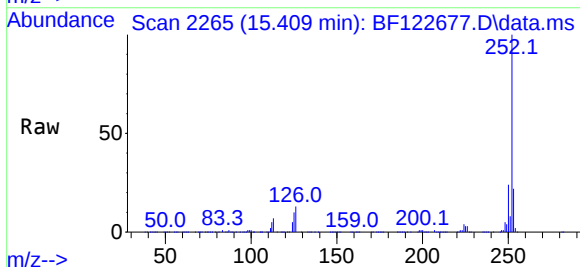
Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

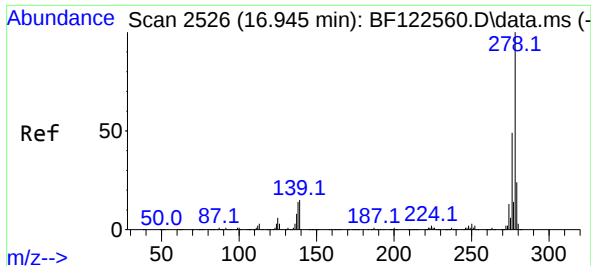
Tgt Ion:252 Resp: 1005194
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.6 8.4 12.6



#90
Benzo(a)pyrene
Concen: 38.88 ng
RT: 15.409 min Scan# 2265
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:252 Resp: 919559
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 9.8 8.6 12.8

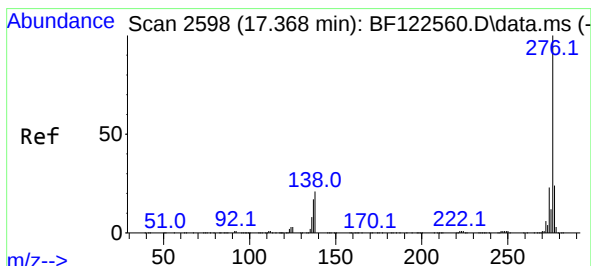
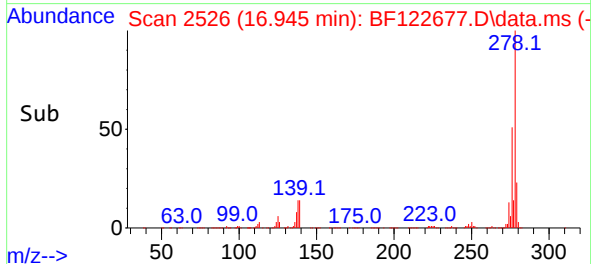
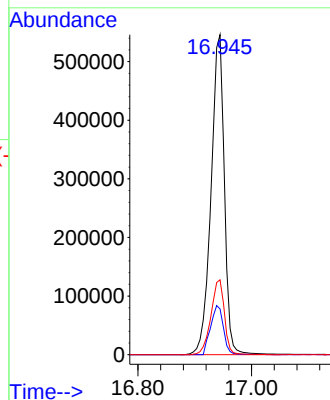
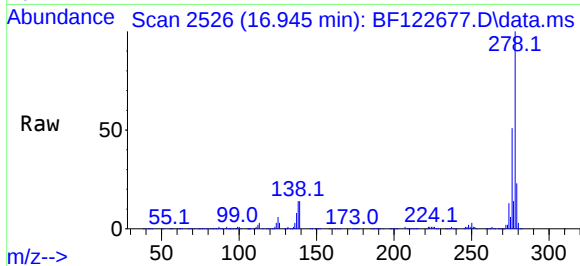




#91
Dibenzo(a,h)anthracene
Concen: 42.84 ng
RT: 16.945 min Scan# 2526
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Instrument :
BNA_F
ClientSampleId :
KENS-B6-121020-0-6MS

Tgt Ion:278 Resp: 886725
Ion Ratio Lower Upper
278 100
139 14.3 12.0 18.0
279 23.4 19.4 29.2



#92
Benzo(g,h,i)perylene
Concen: 46.59 ng
RT: 17.368 min Scan# 2598
Delta R.T. -0.000 min
Lab File: BF122677.D
Acq: 12 Dec 2020 14:36

Tgt Ion:276 Resp: 933450
Ion Ratio Lower Upper
276 100
277 23.5 19.3 28.9
138 20.6 16.6 24.8

