

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011321\
 Data File : BP004542.D
 Acq On : 13 Jan 2021 17:47
 Operator : CG/JU
 Sample : M1068-03MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-02-066-BMS

Quant Time: Jan 13 21:50:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270E-BP011221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 15:19:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	259823	20.00	ng	0.00
21) Naphthalene-d8	10.610	136	868806	20.00	ng	# 0.00
39) Acenaphthene-d10	14.463	164	479837	20.00	ng	0.00
64) Phenanthrene-d10	17.228	188	1036013	20.00	ng	0.00
76) Chrysene-d12	21.321	240	1357270	20.00	ng	0.00
86) Perylene-d12	23.674	264	1599026	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	1200352	80.52	ng	0.00
7) Phenol-d6	6.987	99	1412635	69.19	ng	0.00
23) Nitrobenzene-d5	8.969	82	794797	51.72	ng	0.00
42) 2,4,6-Tribromophenol	15.963	330	676841	81.13	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	1867243	50.59	ng	0.00
79) Terphenyl-d14	19.786	244	2887504	38.87	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.334	88	231366	38.39	ng	94
3) Pyridine	3.722	79	602253	37.29	ng	95
4) n-Nitrosodimethylamine	3.640	42	215082	42.13	ng	90
6) Aniline	7.140	93	338641	14.58	ng	95
8) 2-Chlorophenol	7.381	128	690219	40.77	ng	95
9) Benzaldehyde	6.952	77	99862	8.66	ng	92
10) Phenol	7.016	94	802494	40.99	ng	98
11) bis(2-Chloroethyl)ether	7.234	93	626769	40.00	ng	95
12) 1,3-Dichlorobenzene	7.704	146	843711	40.31	ng	99
13) 1,4-Dichlorobenzene	7.846	146	847415	40.02	ng	99
14) 1,2-Dichlorobenzene	8.163	146	799928	39.56	ng	99
15) Benzyl Alcohol	8.052	79	500303	37.82	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.340	45	579955	34.90	ng	94
17) 2-Methylphenol	8.263	107	523379	37.89	ng	99
18) Hexachloroethane	8.887	117	270183	36.92	ng	93
19) n-Nitroso-di-n-propyla...	8.616	70	391086	34.15	ng	95
20) 3+4-Methylphenols	8.587	107	689979	36.61	ng	99
22) Acetophenone	8.634	105	894659	41.72	ng	# 97
24) Nitrobenzene	9.010	77	623024	41.43	ng	91
25) Isophorone	9.534	82	1090936	39.37	ng	95
26) 2-Nitrophenol	9.722	139	357373	43.12	ng	94
27) 2,4-Dimethylphenol	9.787	122	561912	48.95	ng	98
28) bis(2-Chloroethoxy)met...	10.022	93	718794	37.80	ng	99
29) 2,4-Dichlorophenol	10.263	162	625878	41.05	ng	99
30) 1,2,4-Trichlorobenzene	10.475	180	750495	40.92	ng	98
31) Naphthalene	10.657	128	1973186	41.35	ng	100
32) Benzoic acid	9.940	122	349190	38.70	ng	89
33) 4-Chloroaniline	10.775	127	176038	8.54	ng	97
34) Hexachlorobutadiene	10.945	225	498288	40.43	ng	99
35) Caprolactam	11.545	113	165634	34.03	ng	83
36) 4-Chloro-3-methylphenol	11.910	107	534454	36.82	ng	100
37) 2-Methylnaphthalene	12.275	142	1363713	38.87	ng	100
38) 1-Methylnaphthalene	12.498	142	1252251	37.60	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	796743	46.22	ng	98
41) Hexachlorocyclopentadiene	12.622	237	554991	63.48	ng	100
43) 2,4,6-Trichlorophenol	12.892	196	490852	43.75	ng	100

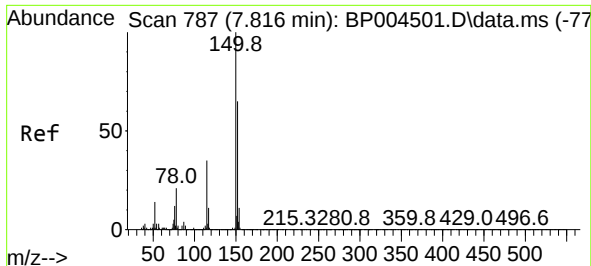
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011321\
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 12 15:19:32 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.975	196	514157	44.10	ng	98
46) 1,1'-Biphenyl	13.292	154	1664848	43.40	ng	99
47) 2-Chloronaphthalene	13.334	162	1326833	41.79	ng	98
48) 2-Nitroaniline	13.539	65	274294	37.36	ng	88
49) Acenaphthylene	14.187	152	2053880	43.30	ng	100
50) Dimethylphthalate	13.922	163	1620391	40.75	ng	99
51) 2,6-Dinitrotoluene	14.039	165	345632	40.77	ng	98
52) Acenaphthene	14.528	154	1203155	41.61	ng	100
53) 3-Nitroaniline	14.369	138	152832	16.57	ng	92
54) 2,4-Dinitrophenol	14.592	184	205459	45.50	ng	96
55) Dibenzofuran	14.863	168	1942847	41.50	ng	97
56) 4-Nitrophenol	14.698	139	562153	87.77	ng	95
57) 2,4-Dinitrotoluene	14.839	165	459096	39.62	ng	97
58) Fluorene	15.516	166	1554818	41.60	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.098	232	465175	42.51	ng	# 88
60) Diethylphthalate	15.286	149	1434217	36.88	ng	97
61) 4-Chlorophenyl-phenyle...	15.510	204	828324	39.21	ng	92
62) 4-Nitroaniline	15.539	138	267589	27.46	ng	97
63) Azobenzene	15.804	77	1129743	38.37	ng	97
65) 4,6-Dinitro-2-methylph...	15.610	198	158645	26.29	ng	96
66) n-Nitrosodiphenylamine	15.728	169	1326302	41.30	ng	100
67) 4-Bromophenyl-phenylether	16.410	248	554619	40.06	ng	92
68) Hexachlorobenzene	16.533	284	685443	41.44	ng	# 93
69) Atrazine	16.686	200	411245	36.40	ng	97
70) Pentachlorophenol	16.880	266	740516	99.77	ng	94
71) Phenanthrene	17.269	178	2828957	47.63	ng	100
72) Anthracene	17.357	178	2693771	46.80	ng	100
73) Carbazole	17.633	167	2384576	44.45	ng	99
74) Di-n-butylphthalate	18.180	149	2504555	38.63	ng	99
75) Fluoranthene	19.245	202	4231090	58.54	ng	99
77) Benzidine	19.422	184	1219868	34.35	ng	100
78) Pyrene	19.598	202	4261215	46.14	ng	99
80) Butylbenzylphthalate	20.463	149	1283969	34.37	ng	95
81) Benzo(a)anthracene	21.304	228	4369260	47.33	ng	99
82) 3,3'-Dichlorobenzidine	21.233	252	1071776	32.21	ng	99
83) Chrysene	21.357	228	4095307	46.61	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	1898176	35.59	ng	# 96
85) Di-n-octyl phthalate	22.133	149	3552032	39.22	ng	98
87) Indeno(1,2,3-cd)pyrene	26.115	276	5985565	48.51	ng	# 94
88) Benzo(b)fluoranthene	22.968	252	5382767	52.01	ng	98
89) Benzo(k)fluoranthene	23.010	252	4377123	44.35	ng	98
90) Benzo(a)pyrene	23.574	252	4678018	48.46	ng	97
91) Dibenzo(a,h)anthracene	26.127	278	4634424	45.51	ng	# 96
92) Benzo(g,h,i)perylene	26.856	276	5159816	51.45	ng	# 95

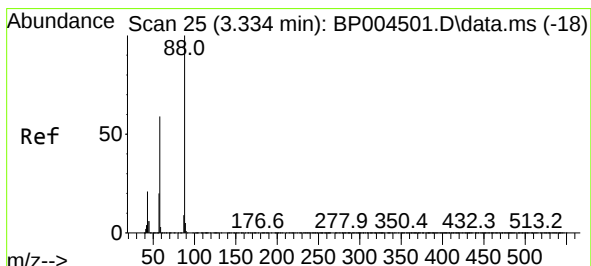
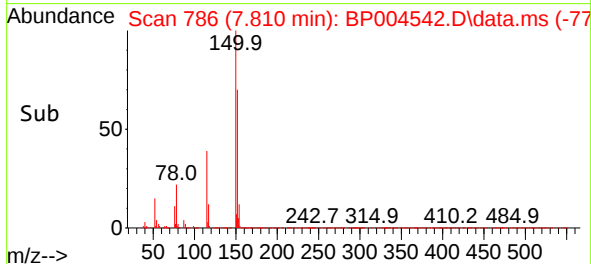
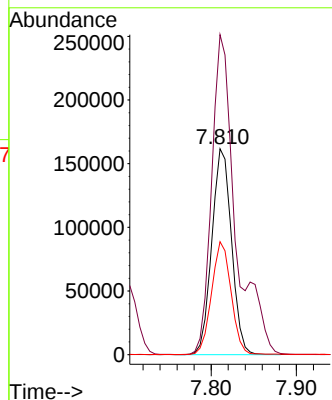
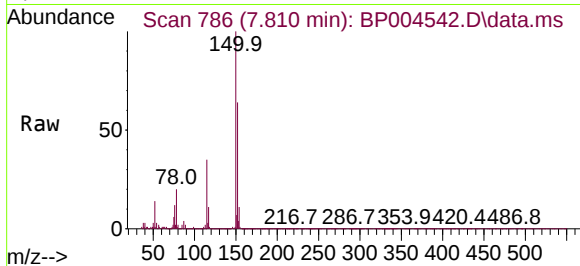
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.810 min Scan# 786
Delta R.T. -0.006 min
Lab File: BP004542.D
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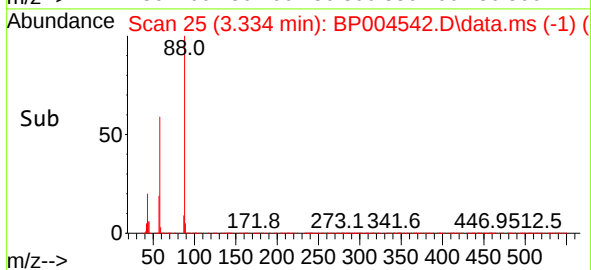
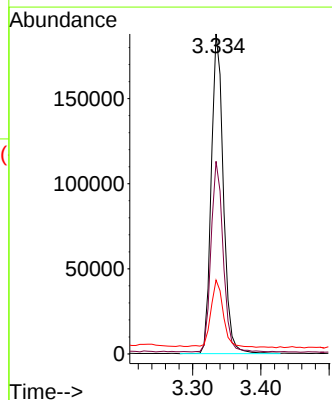
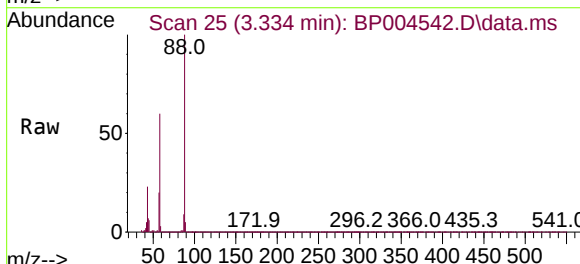
Instrument :
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FK-GF-02-066-BMS

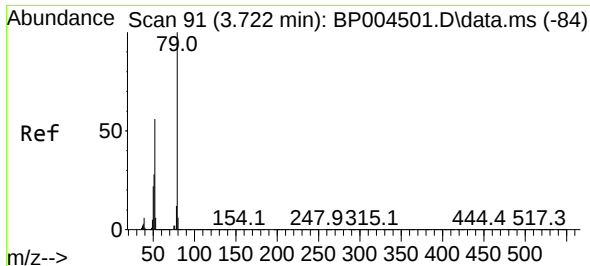
Tgt Ion:152 Resp: 259823
Ion Ratio Lower Upper
152 100
150 155.3 123.8 185.6
115 54.8 43.8 65.6



#2
1,4-Dioxane
Concen: 38.39 ng
RT: 3.334 min Scan# 25
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion: 88 Resp: 231366
Ion Ratio Lower Upper
88 100
58 59.7 44.2 66.4
43 21.2 15.2 22.8

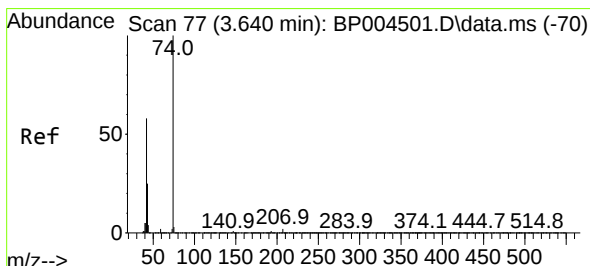
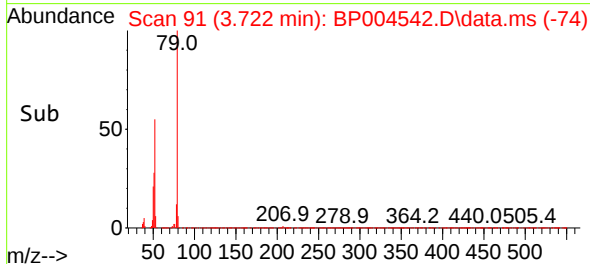
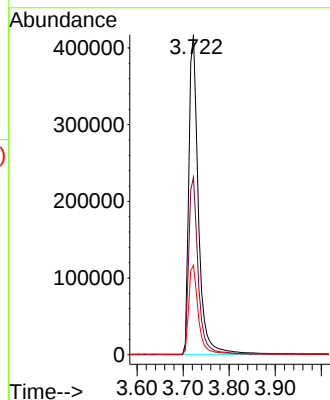
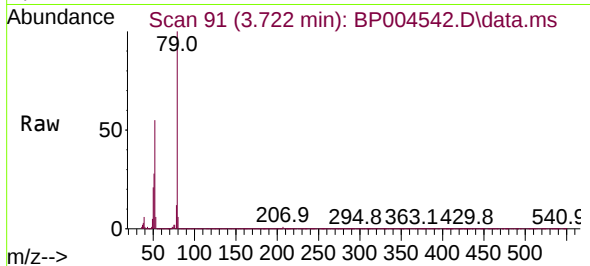




#3
Pyridine
Concen: 37.29 ng
RT: 3.722 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

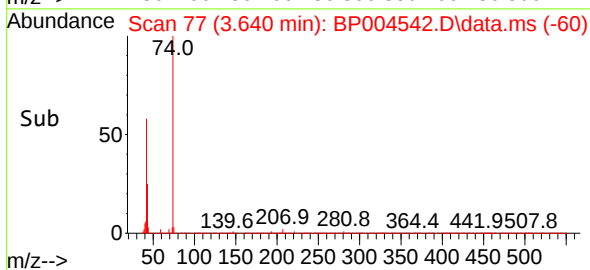
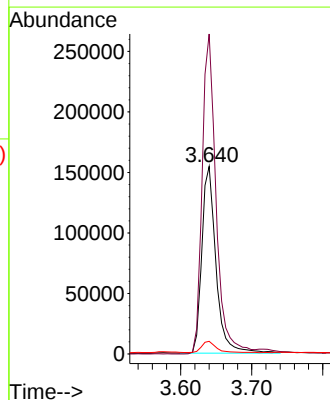
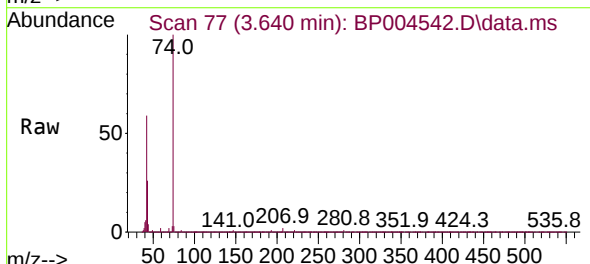
Instrument :
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FK-GF-02-066-BMS

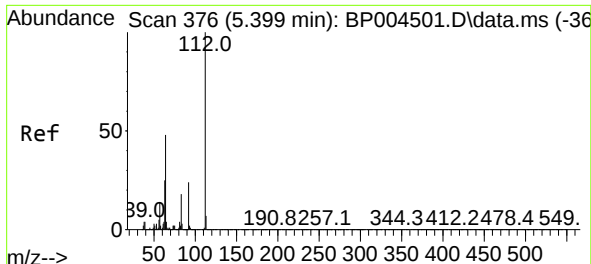
Tgt Ion: 79 Resp: 602253
Ion Ratio Lower Upper
79 100
52 55.4 41.3 61.9
51 27.9 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 42.13 ng
RT: 3.640 min Scan# 77
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion: 42 Resp: 215082
Ion Ratio Lower Upper
42 100
74 170.7 148.6 223.0
44 6.7 5.3 7.9

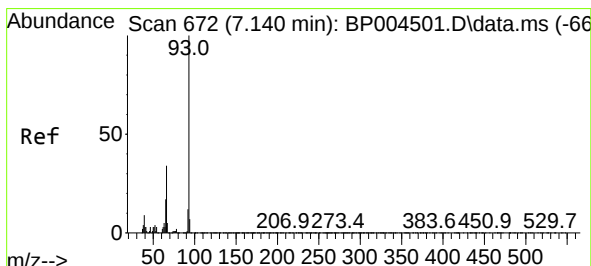
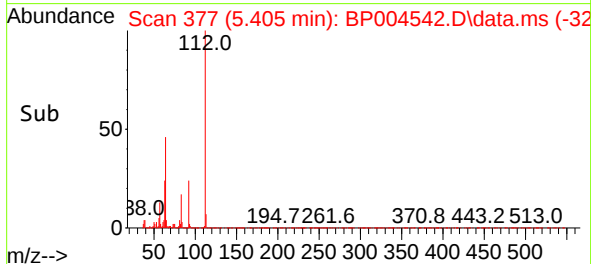
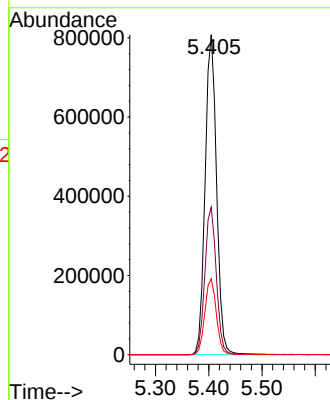
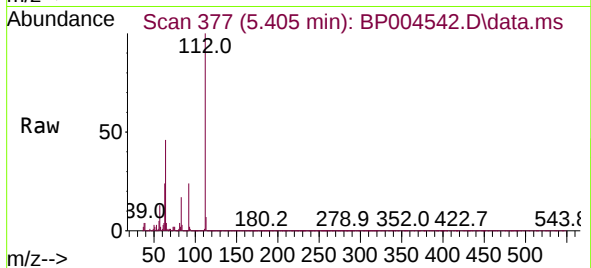




#5
2-Fluorophenol
Concen: 80.52 ng
RT: 5.405 min Scan# 377
Delta R.T. 0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

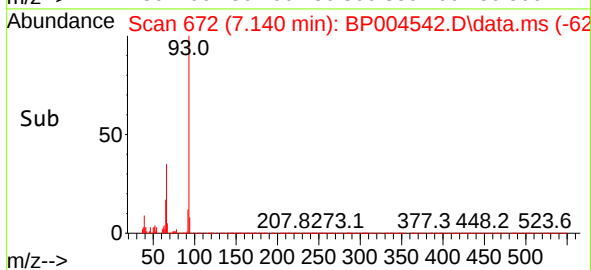
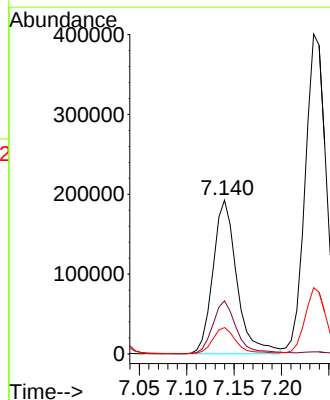
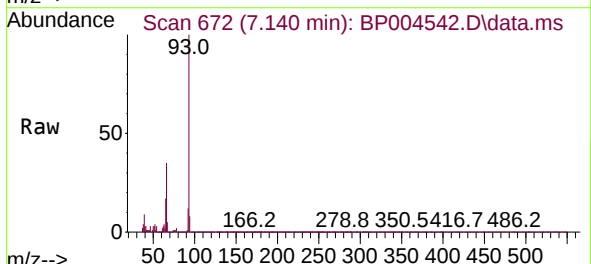
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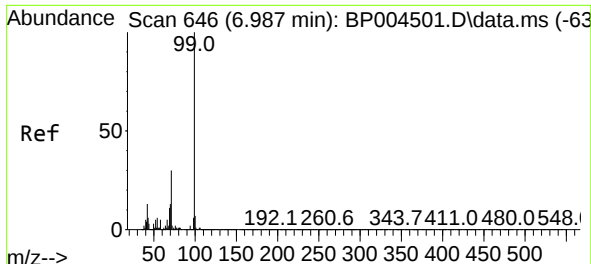
Tgt Ion:112 Resp: 1200352
Ion Ratio Lower Upper
112 100
64 46.1 32.8 49.2
63 23.8 17.0 25.4



#6
Aniline
Concen: 14.58 ng
RT: 7.140 min Scan# 672
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion: 93 Resp: 338641
Ion Ratio Lower Upper
93 100
66 34.6 25.4 38.0
65 17.2 12.5 18.7

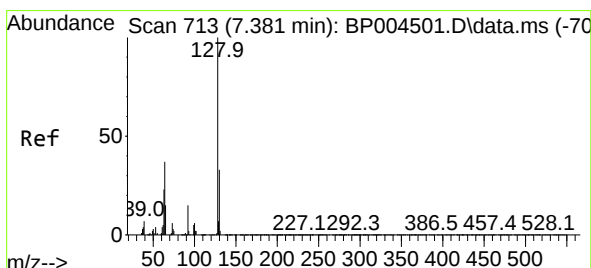
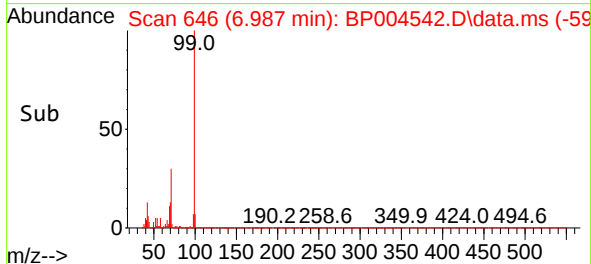
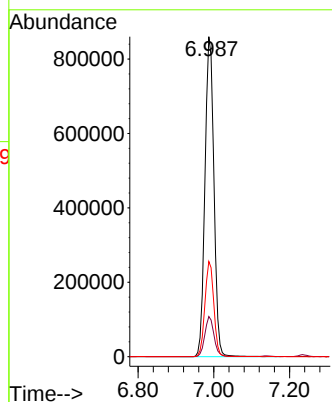
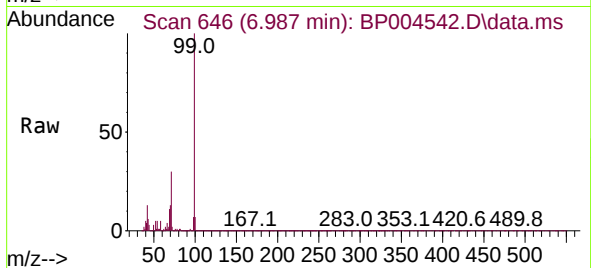




#7
Phenol-d6
Concen: 69.19 ng
RT: 6.987 min Scan# 646
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

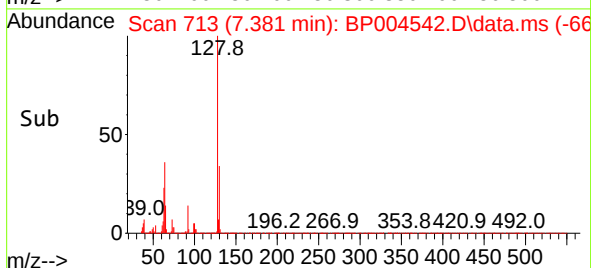
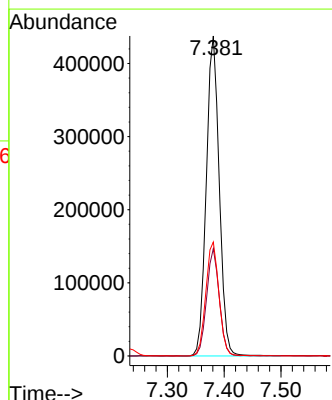
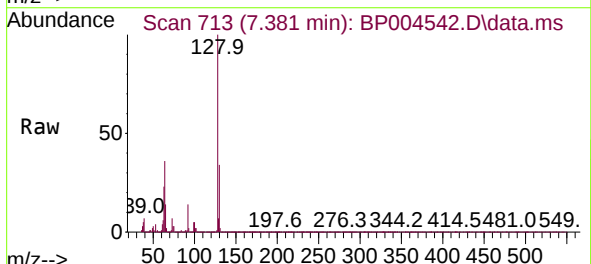
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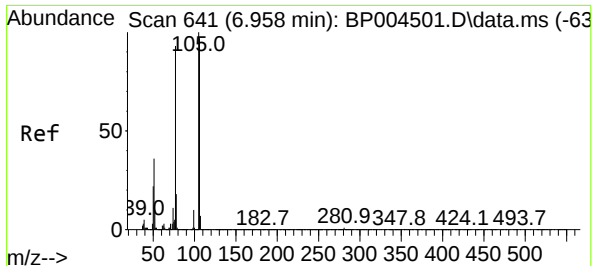
Tgt Ion: 99 Resp: 1412635
Ion Ratio Lower Upper
99 100
42 12.6 8.6 13.0
71 29.7 23.4 35.2



#8
2-Chlorophenol
Concen: 40.77 ng
RT: 7.381 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion: 128 Resp: 690219
Ion Ratio Lower Upper
128 100
130 33.5 13.0 53.0
64 35.6 10.4 50.4

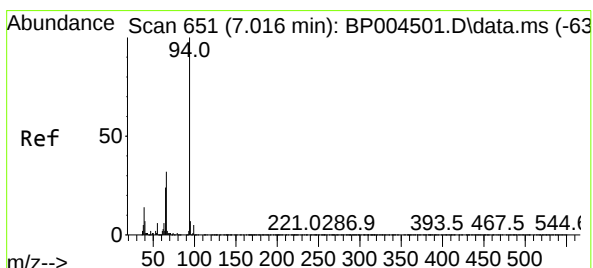
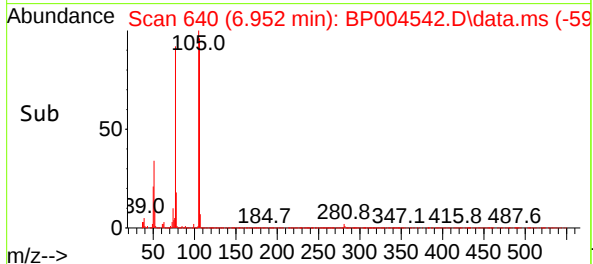
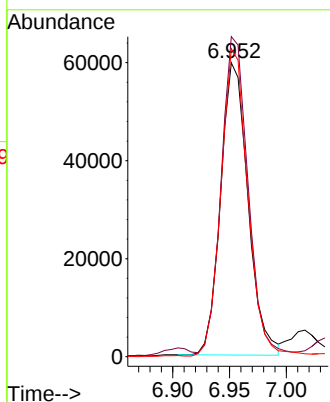
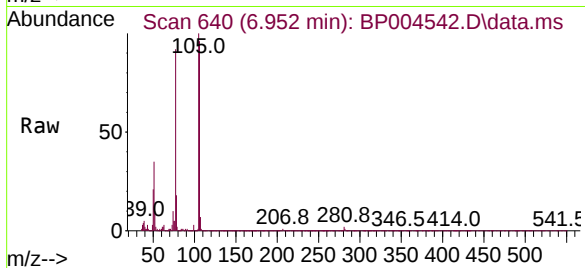




#9
Benzaldehyde
Concen: 8.66 ng
RT: 6.952 min Scan# 640
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

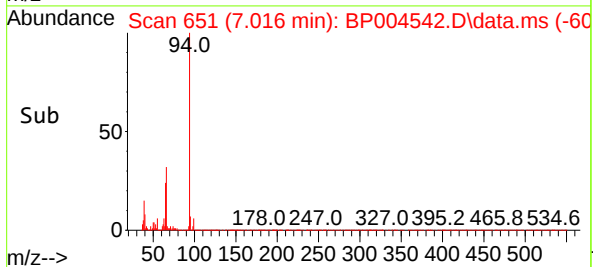
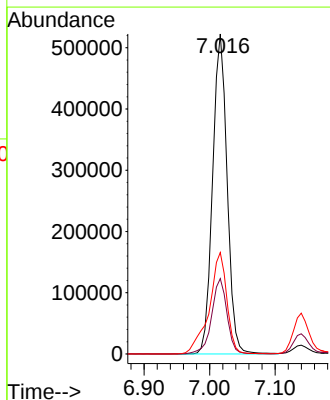
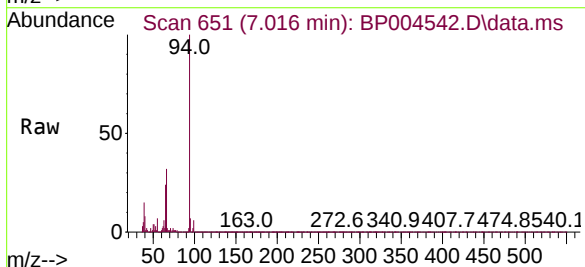
Instrument :
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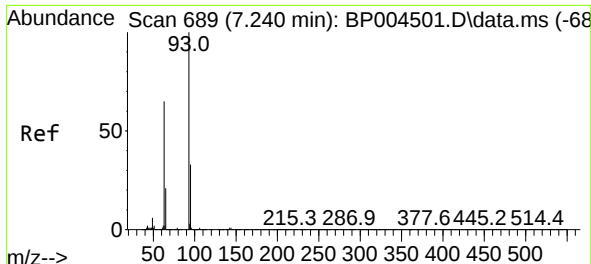
Tgt Ion:	77	Resp:	99862
Ion	Ratio	Lower	Upper
77	100		
105	108.9	97.1	137.1
106	104.8	93.7	133.7



#10
Phenol
Concen: 40.99 ng
RT: 7.016 min Scan# 651
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:	94	Resp:	802494
Ion	Ratio	Lower	Upper
94	100		
65	23.5	2.3	42.3
66	31.7	10.9	50.9

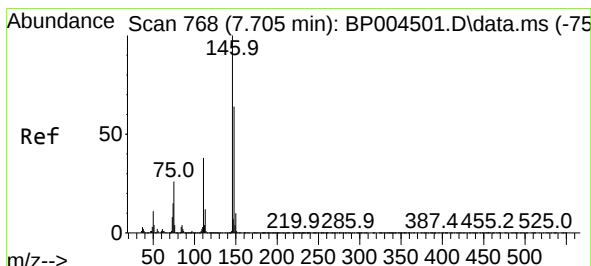
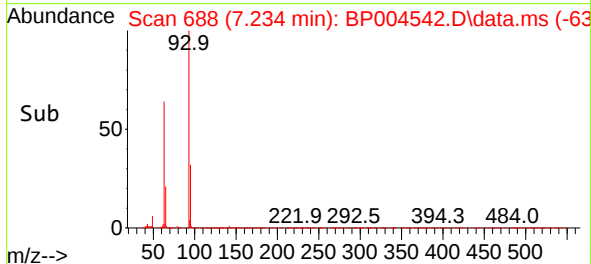
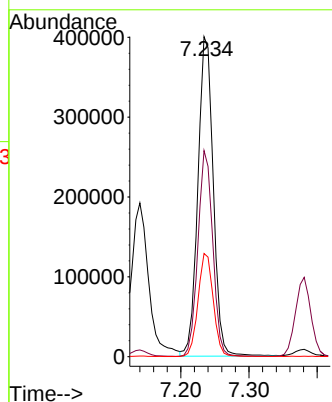
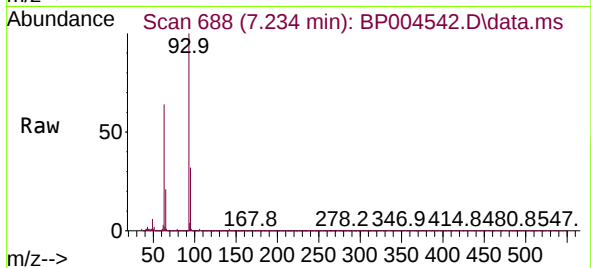




#11
bis(2-Chloroethyl)ether
Concen: 40.00 ng
RT: 7.234 min Scan# 688
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

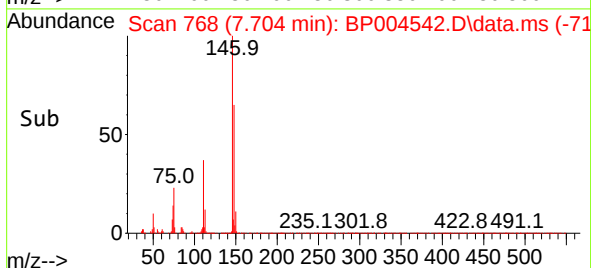
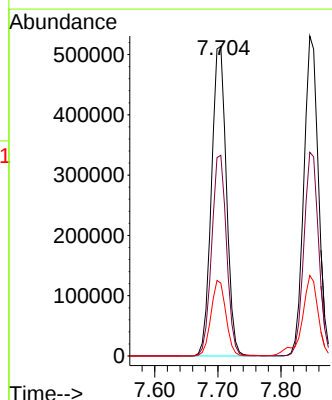
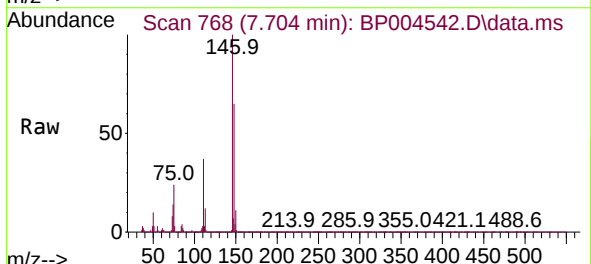
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

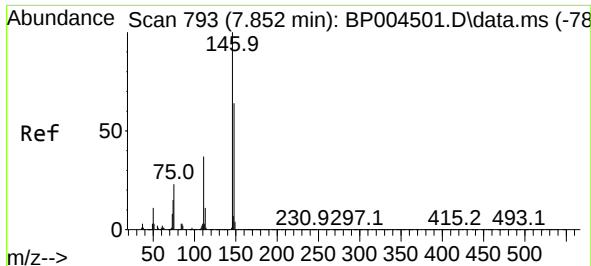
Tgt Ion: 93 Resp: 626769
Ion Ratio Lower Upper
93 100
63 64.4 39.0 79.0
95 32.2 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 40.31 ng
RT: 7.704 min Scan# 768
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:146 Resp: 843711
Ion Ratio Lower Upper
146 100
148 64.8 52.5 78.7
75 23.5 18.1 27.1

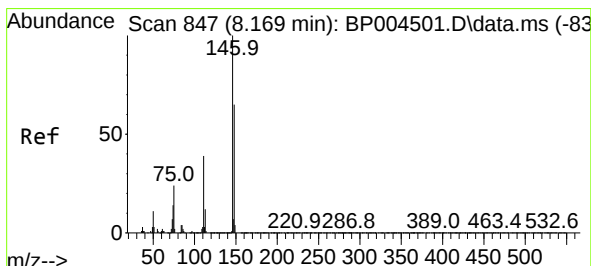
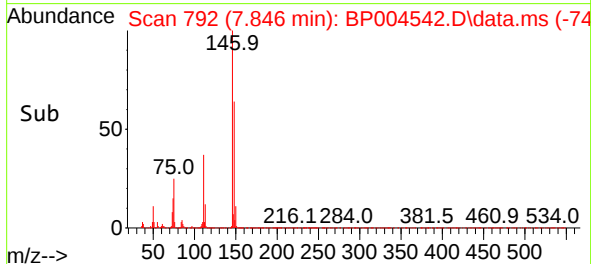
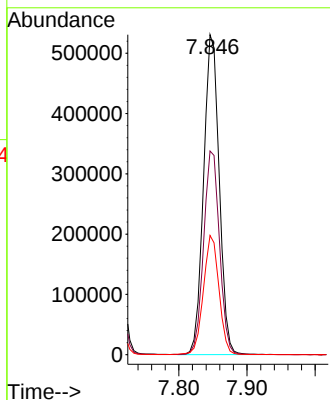
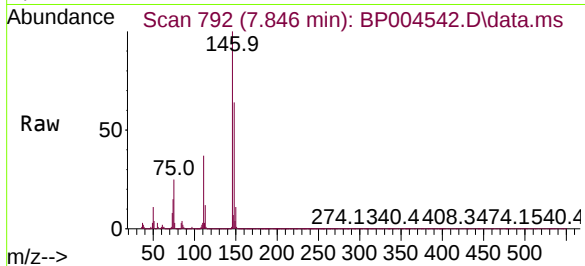




#13
1,4-Dichlorobenzene
Concen: 40.02 ng
RT: 7.846 min Scan# 792
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

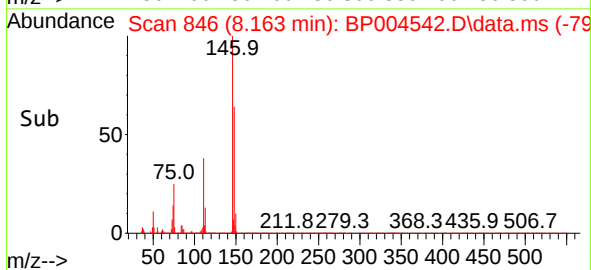
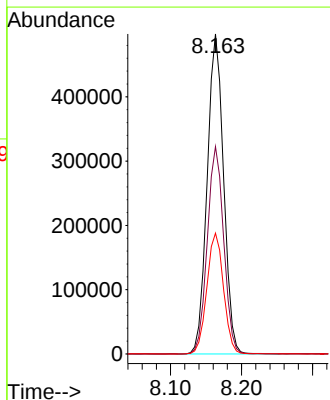
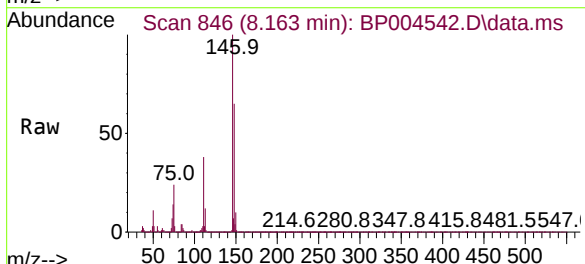
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

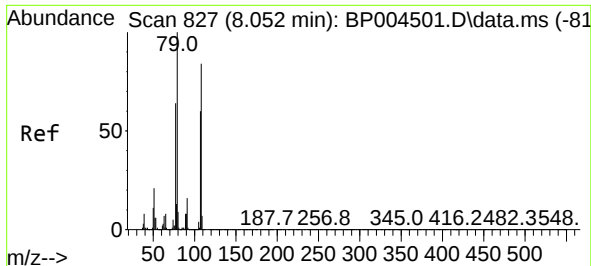
Tgt Ion:146 Resp: 847415
Ion Ratio Lower Upper
146 100
148 63.6 51.3 76.9
111 37.3 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 39.56 ng
RT: 8.163 min Scan# 846
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:146 Resp: 799928
Ion Ratio Lower Upper
146 100
148 64.8 51.6 77.4
111 37.8 31.0 46.6

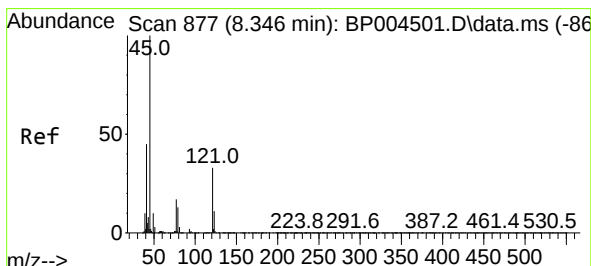
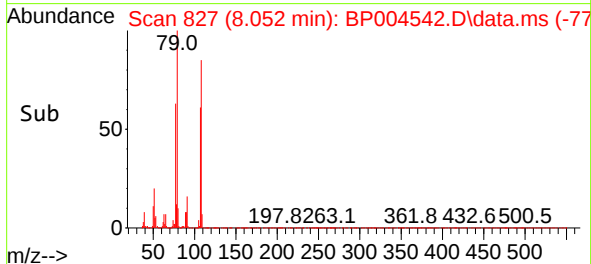
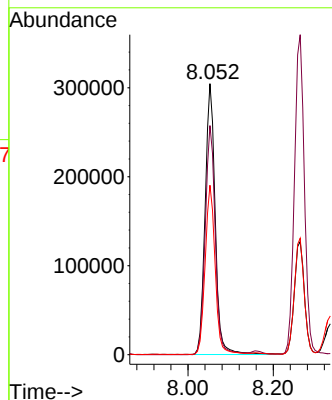
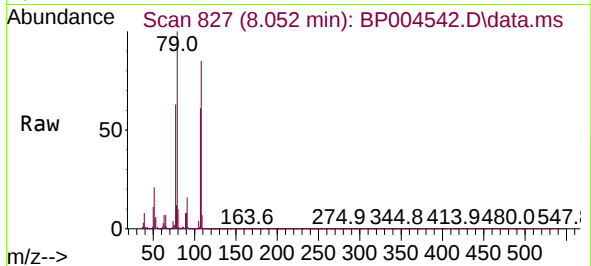




#15
Benzyl Alcohol
Concen: 37.82 ng
RT: 8.052 min Scan# 827
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

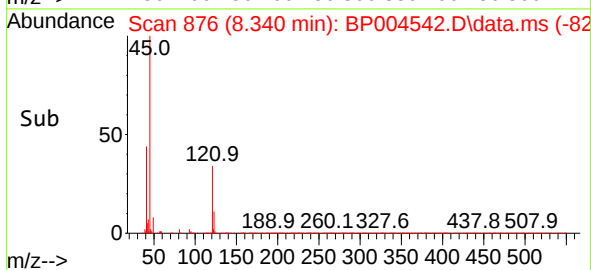
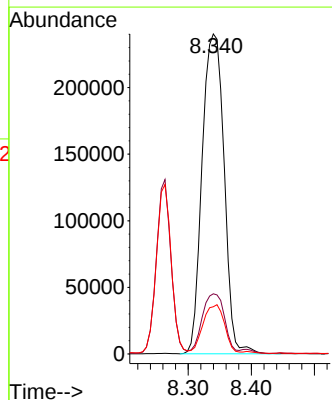
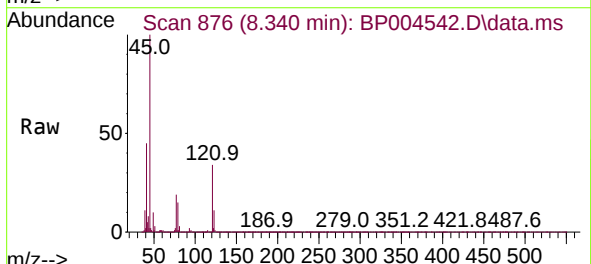
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

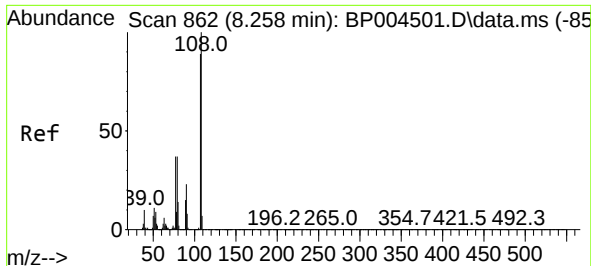
Tgt Ion: 79 Resp: 500303
Ion Ratio Lower Upper
79 100
108 84.5 73.5 110.3
77 62.5 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.90 ng
RT: 8.340 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion: 45 Resp: 579955
Ion Ratio Lower Upper
45 100
77 18.8 2.3 42.3
79 14.8 0.0 36.6





#17

2-Methylphenol

Concen: 37.89 ng

RT: 8.263 min Scan# 863

Delta R.T. 0.006 min

Lab File: BP004542.D

Acq: 13 Jan 2021 17:47

Instrument :

BNA_P

ClientSampleId :

FK-GF-02-066-BMS

Tgt Ion:107 Resp: 523379

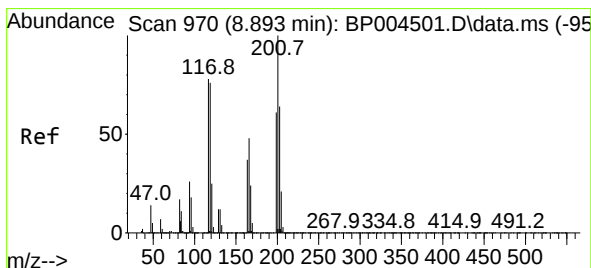
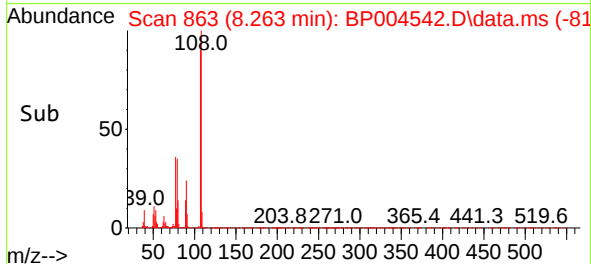
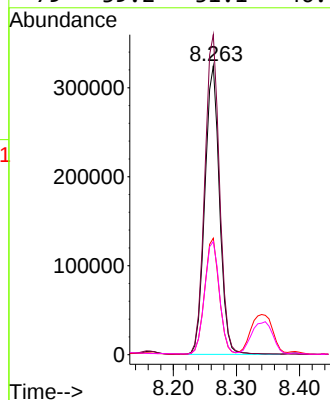
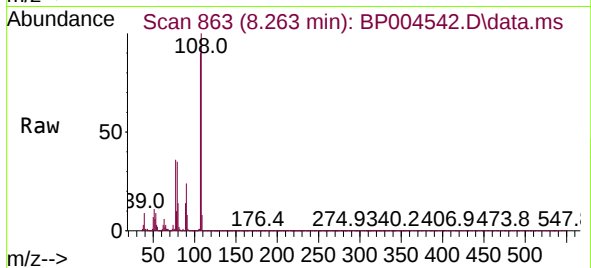
Ion Ratio Lower Upper

107 100

108 110.8 89.6 134.4

77 40.3 31.8 47.6

79 39.2 31.1 46.7



#18

Hexachloroethane

Concen: 36.92 ng

RT: 8.887 min Scan# 969

Delta R.T. -0.006 min

Lab File: BP004542.D

Acq: 13 Jan 2021 17:47

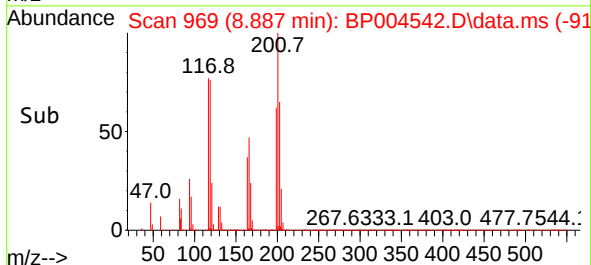
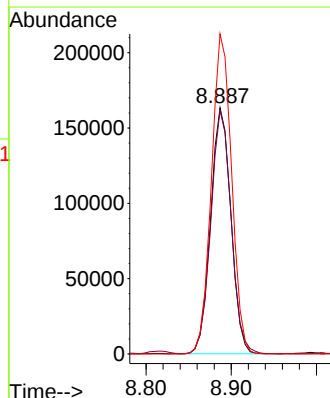
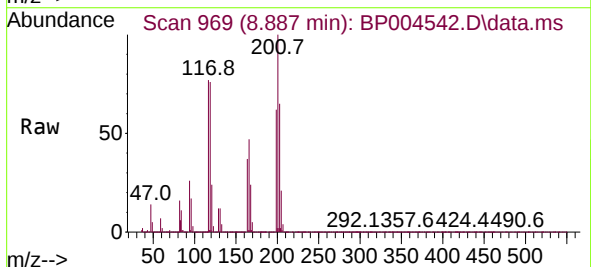
Tgt Ion:117 Resp: 270183

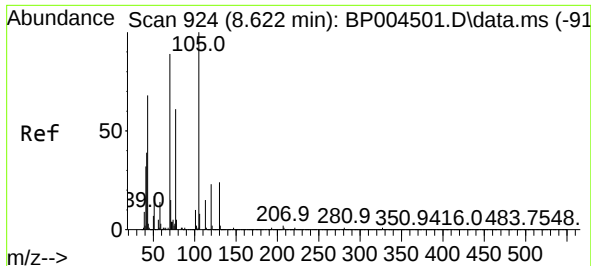
Ion Ratio Lower Upper

117 100

119 98.9 78.8 118.2

201 130.0 92.3 138.5

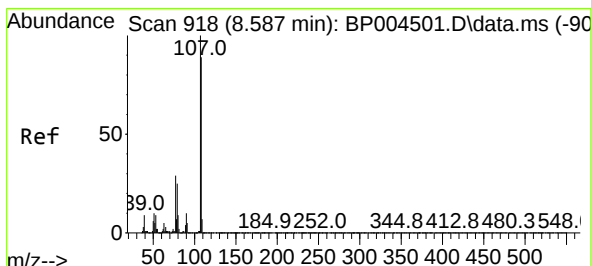
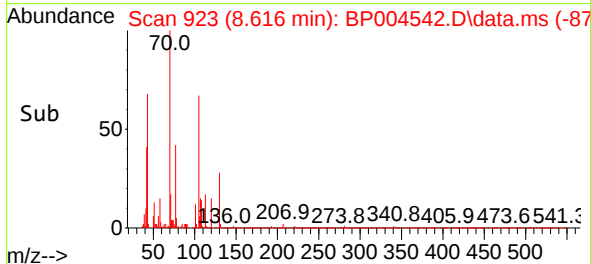
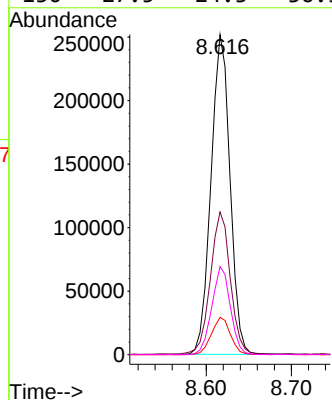
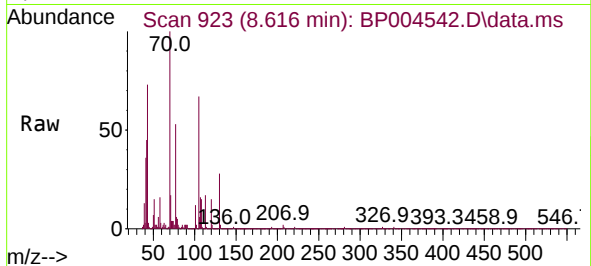




#19
n-Nitroso-di-n-propylamine
Concen: 34.15 ng
RT: 8.616 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

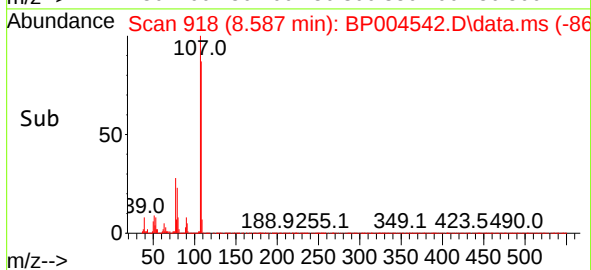
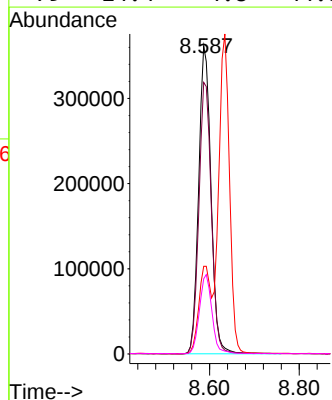
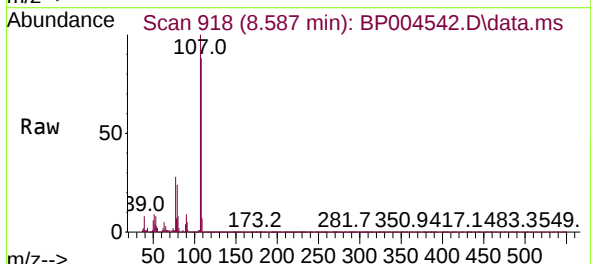
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

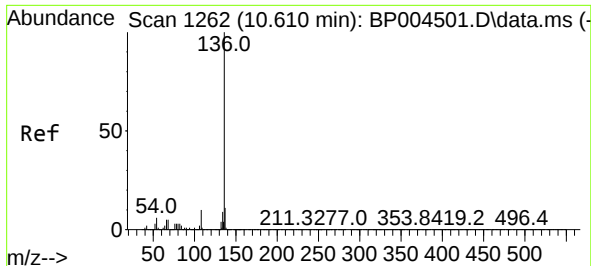
Tgt Ion:	70	Resp:	391086
Ion	Ratio	Lower	Upper
70	100		
42	44.6	32.8	49.2
101	11.6	9.6	14.4
130	27.5	24.3	36.5



#20
3+4-Methylphenols
Concen: 36.61 ng
RT: 8.587 min Scan# 918
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:	107	Resp:	689979
Ion	Ratio	Lower	Upper
107	100		
108	88.2	69.0	109.0
77	28.5	8.5	48.5
79	24.4	4.8	44.8

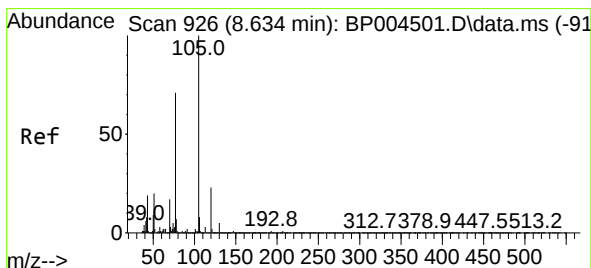
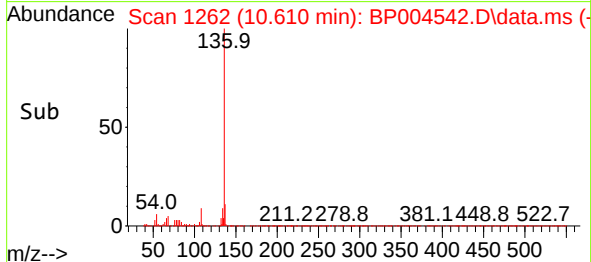
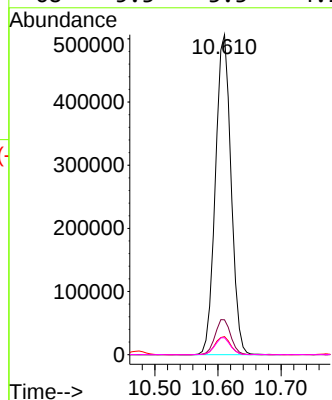
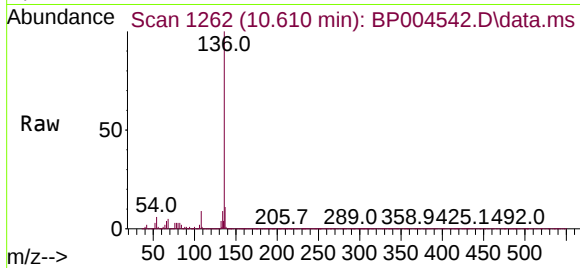




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.610 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

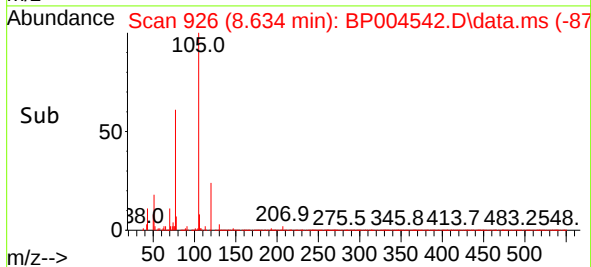
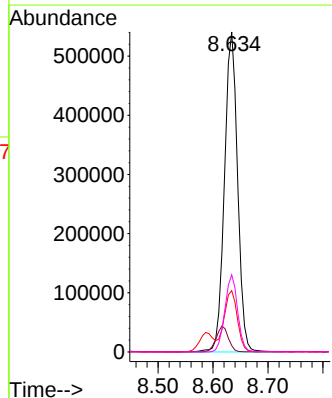
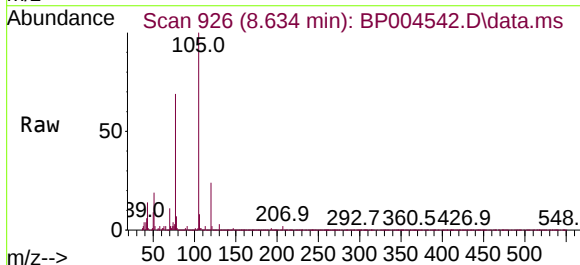
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

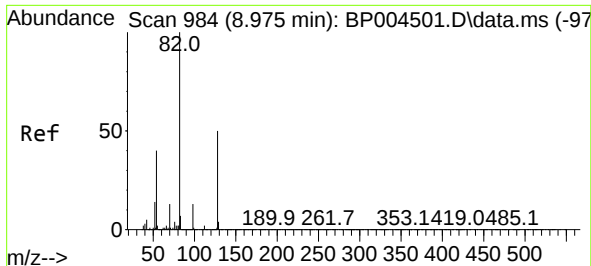
Tgt Ion:	136	Resp:	868806
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	13.0
54	5.7	3.6	5.4#
68	5.3	3.3	4.9#



#22
Acetophenone
Concen: 41.72 ng
RT: 8.634 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:	105	Resp:	894659
Ion Ratio	Lower	Upper	
105	100		
71	2.0	2.6	3.8#
51	19.2	13.5	20.3
120	24.1	19.6	29.4





#23

Nitrobenzene-d5

Concen: 51.72 ng

RT: 8.969 min Scan# 983

Delta R.T. -0.006 min

Lab File: BP004542.D

Acq: 13 Jan 2021 17:47

Instrument :

BNA_P

ClientSampleId :

FK-GF-02-066-BMS

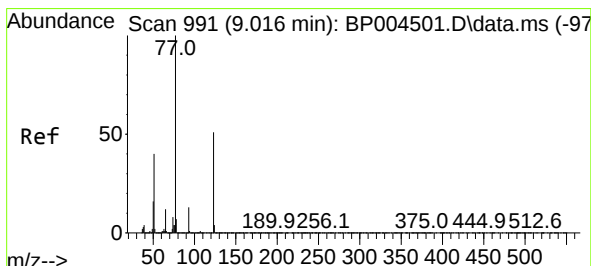
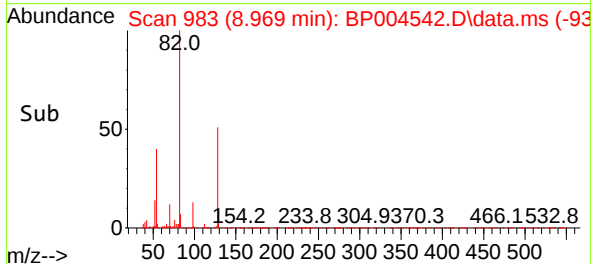
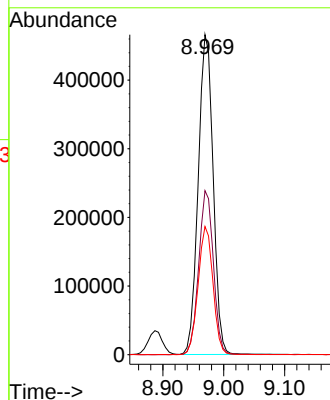
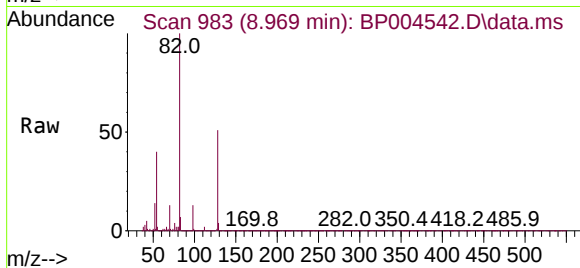
Tgt Ion: 82 Resp: 794797

Ion Ratio Lower Upper

82 100

128 51.2 45.6 68.4

54 40.0 30.1 45.1



#24

Nitrobenzene

Concen: 41.43 ng

RT: 9.010 min Scan# 990

Delta R.T. -0.006 min

Lab File: BP004542.D

Acq: 13 Jan 2021 17:47

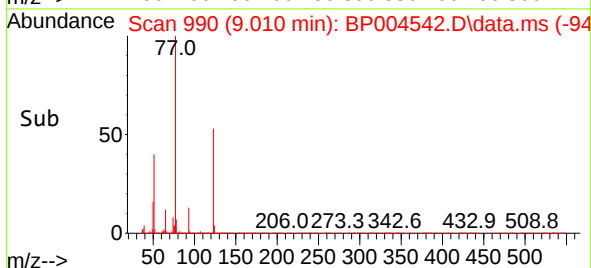
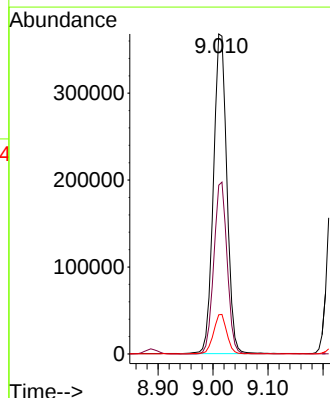
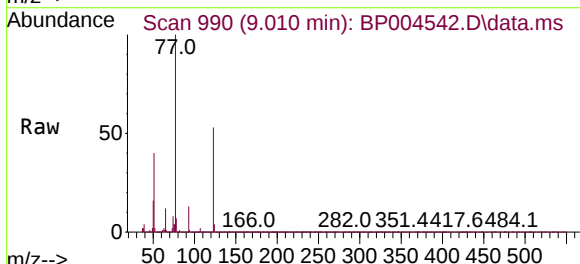
Tgt Ion: 77 Resp: 623024

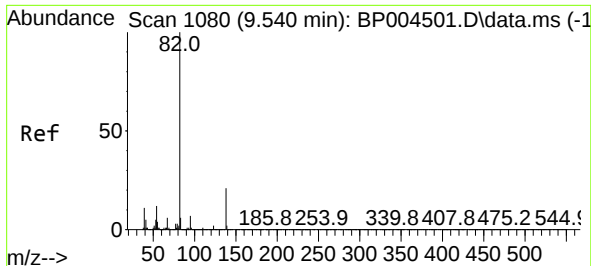
Ion Ratio Lower Upper

77 100

123 52.7 48.6 72.8

65 12.3 10.0 15.0

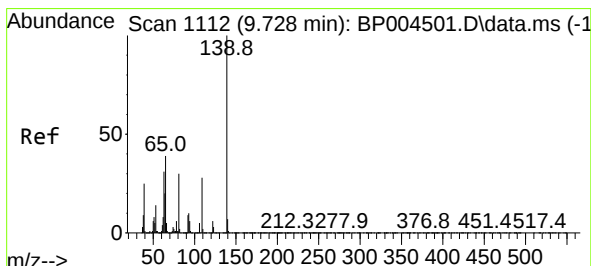
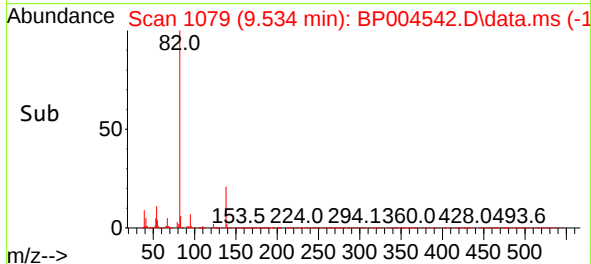
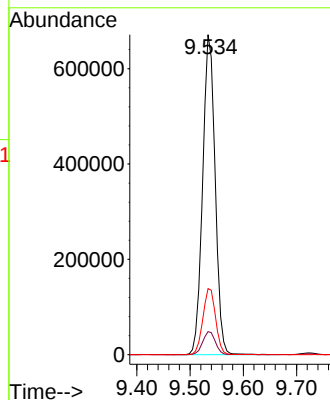
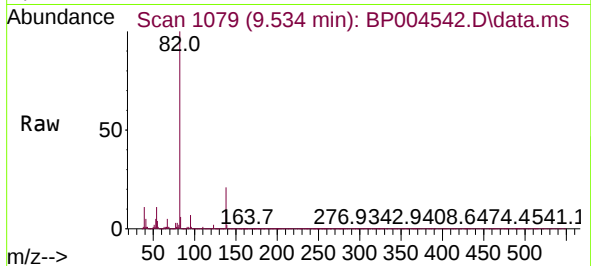




#25
Isophorone
Concen: 39.37 ng
RT: 9.534 min Scan# 1079
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

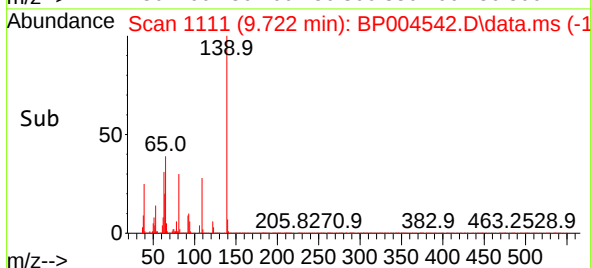
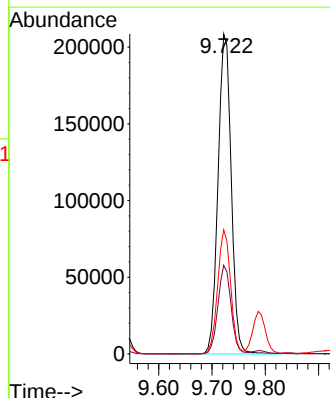
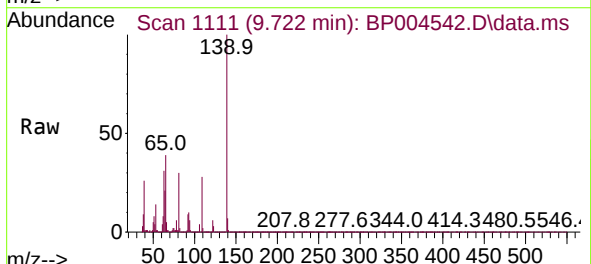
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

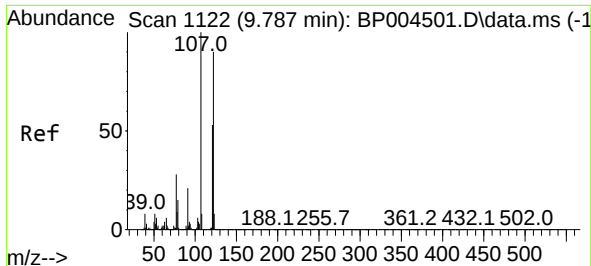
Tgt Ion: 82 Resp: 1090936
Ion Ratio Lower Upper
82 100
95 7.2 6.4 9.6
138 20.6 18.7 28.1



#26
2-Nitrophenol
Concen: 43.12 ng
RT: 9.722 min Scan# 1111
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion: 139 Resp: 357373
Ion Ratio Lower Upper
139 100
109 27.7 22.1 33.1
65 38.8 26.5 39.7

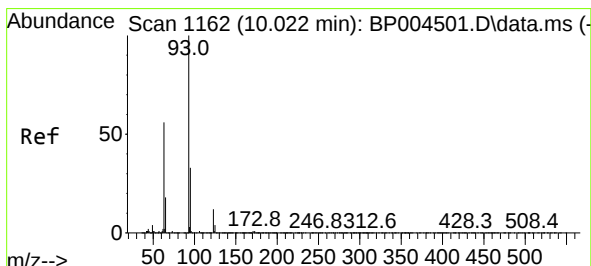
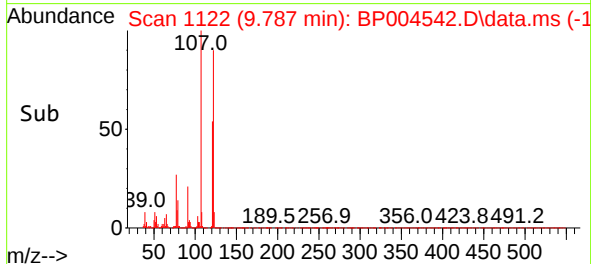
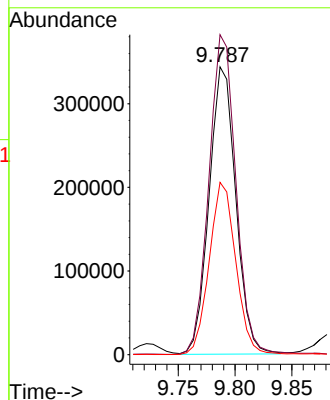
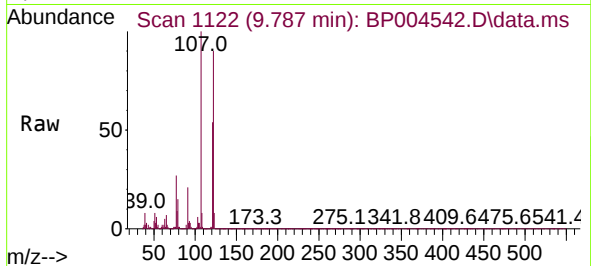




#27
2,4-Dimethylphenol
Concen: 48.95 ng
RT: 9.787 min Scan# 1122
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

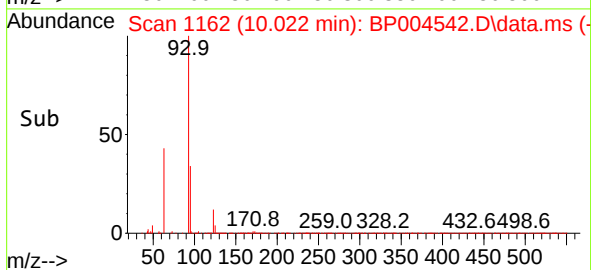
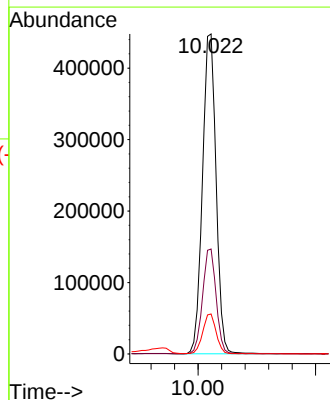
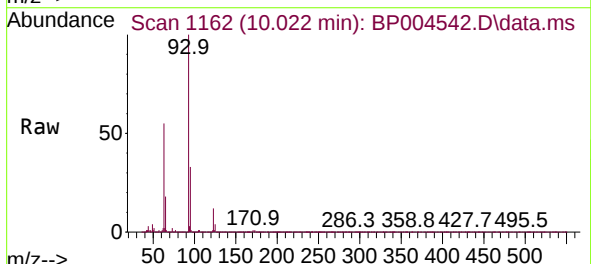
Instrument :
BNA_P
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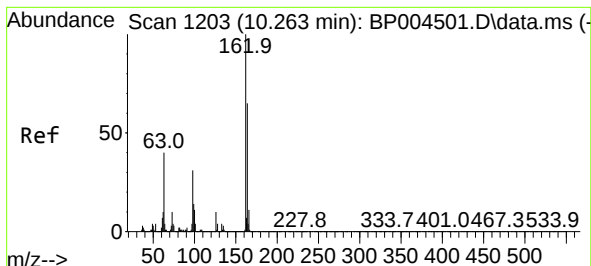
Tgt Ion:122	Resp: 561912
Ion Ratio	Lower Upper
122	100
107	111.2 87.3 130.9
121	59.9 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 37.80 ng
RT: 10.022 min Scan# 1162
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion: 93	Resp: 718794
Ion Ratio	Lower Upper
93	100
95	32.8 26.7 40.1
123	12.5 10.5 15.7

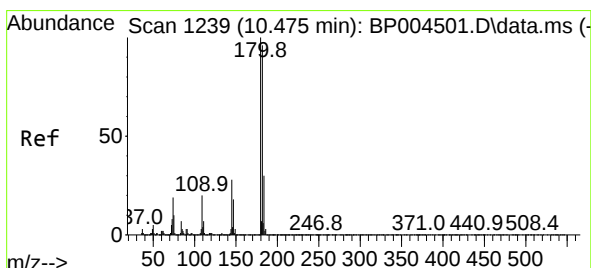
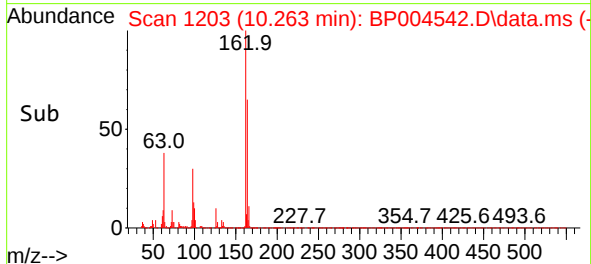
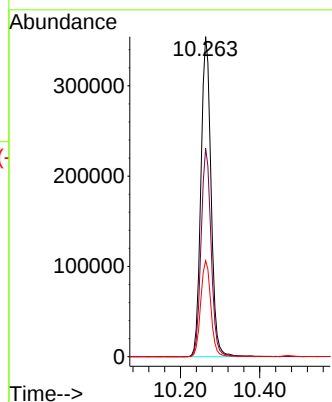
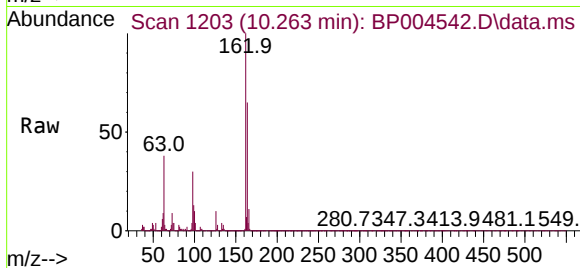




#29
2,4-Dichlorophenol
Concen: 41.05 ng
RT: 10.263 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

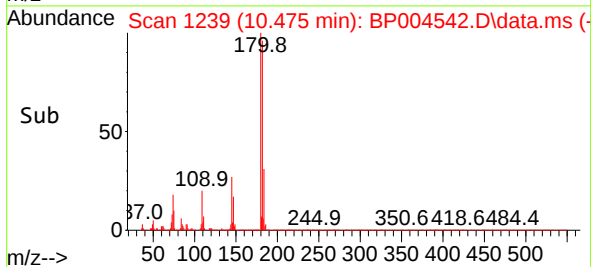
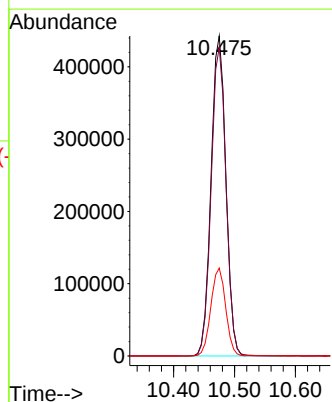
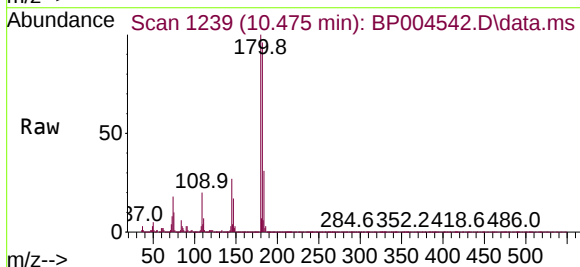
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

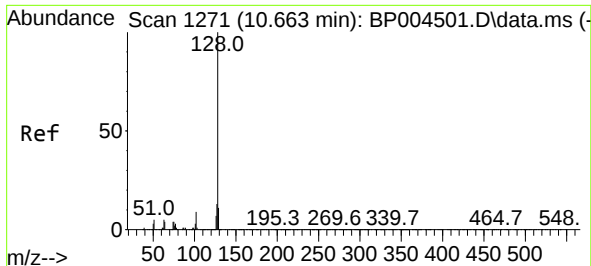
Tgt Ion:162 Resp: 625878
Ion Ratio Lower Upper
162 100
164 65.1 45.8 85.8
98 30.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 40.92 ng
RT: 10.475 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:180 Resp: 750495
Ion Ratio Lower Upper
180 100
182 96.4 76.2 114.2
145 27.4 23.8 35.8

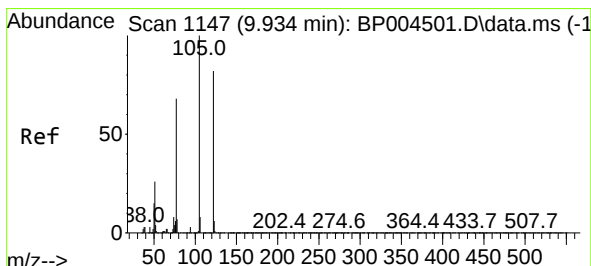
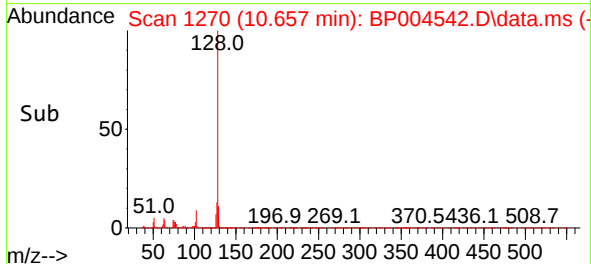
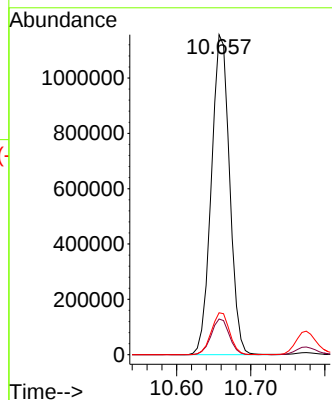
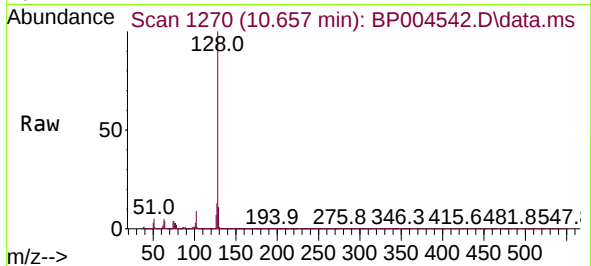




#31
Naphthalene
Concen: 41.35 ng
RT: 10.657 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

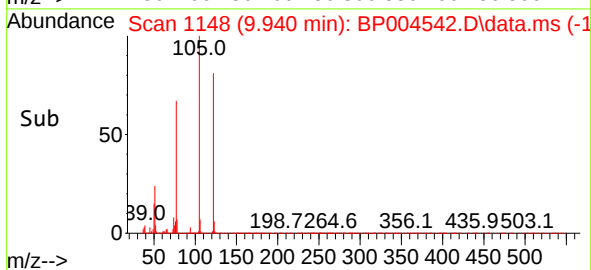
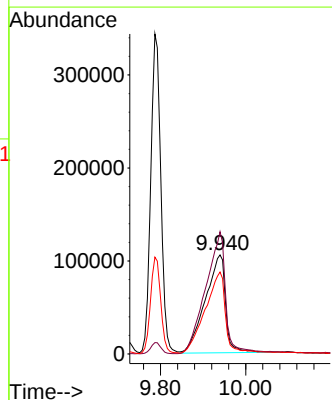
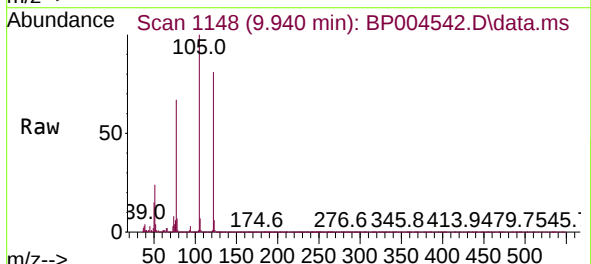
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

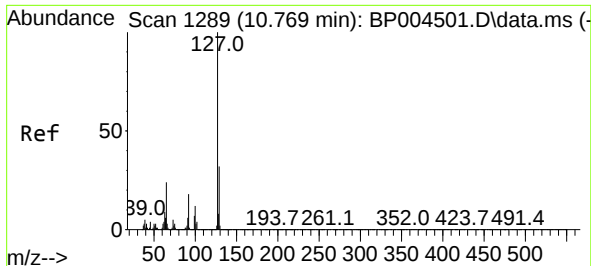
Tgt Ion:128 Resp: 1973186
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.1 10.6 15.8



#32
Benzoic acid
Concen: 38.70 ng
RT: 9.940 min Scan# 1148
Delta R.T. 0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:122 Resp: 349190
Ion Ratio Lower Upper
122 100
105 123.4 94.1 134.1
77 82.7 50.1 90.1

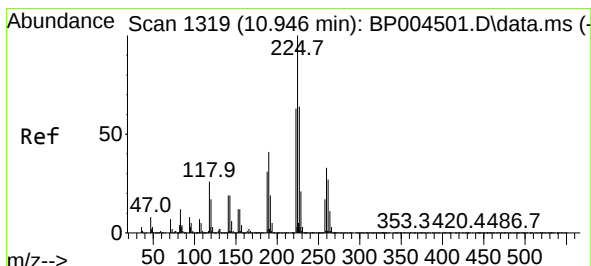
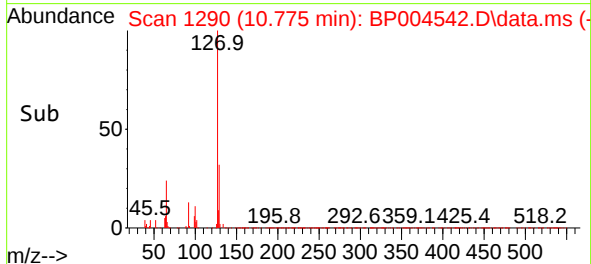
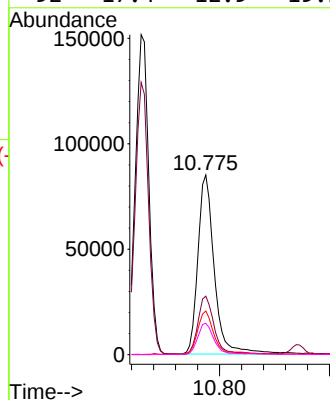
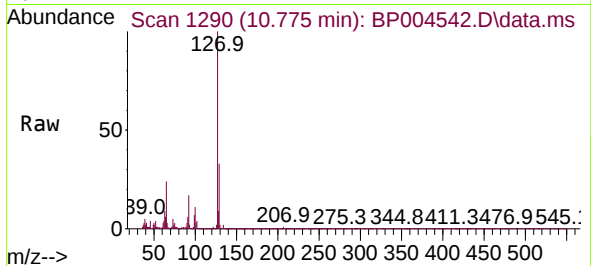




#33
4-Chloroaniline
Concen: 8.54 ng
RT: 10.775 min Scan# 1290
Delta R.T. 0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

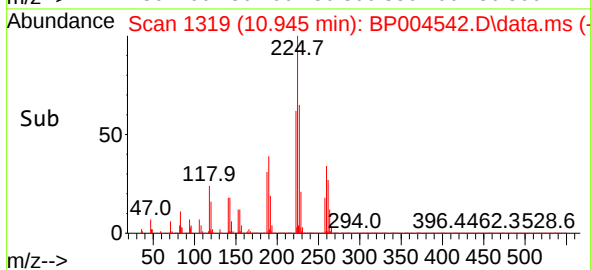
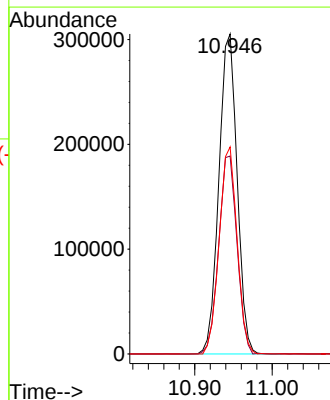
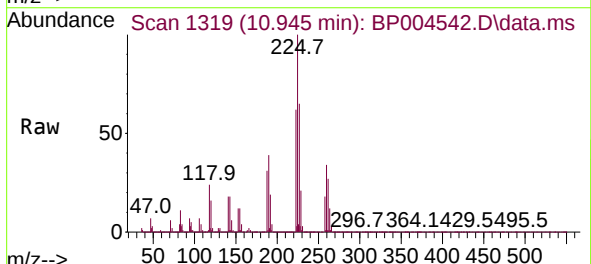
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

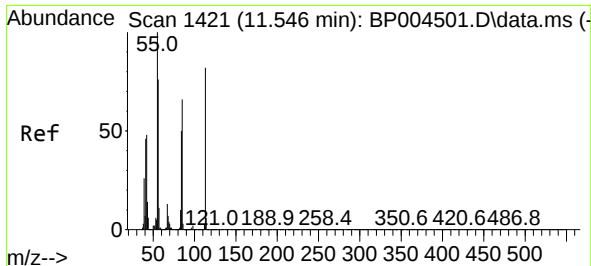
Tgt Ion:	127	Resp:	176038
Ion	Ratio	Lower	Upper
127	100		
129	32.6	25.7	38.5
65	24.3	17.3	25.9
92	17.4	12.9	19.3



#34
Hexachlorobutadiene
Concen: 40.43 ng
RT: 10.945 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:	225	Resp:	498288
Ion	Ratio	Lower	Upper
225	100		
223	62.1	50.1	75.1
227	64.6	51.4	77.2

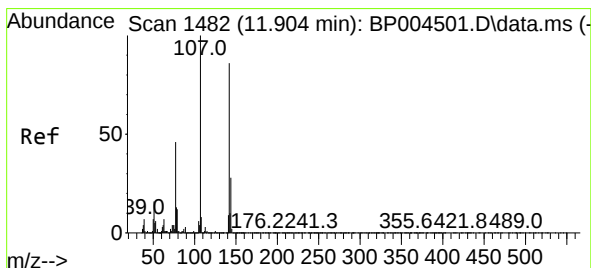
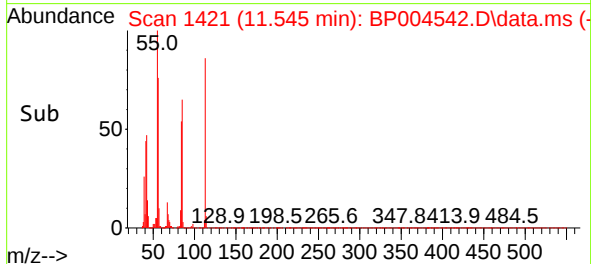
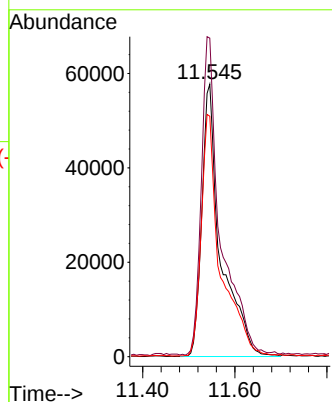
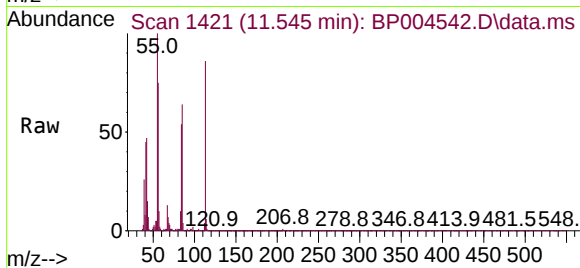




#35
Caprolactam
Concen: 34.03 ng
RT: 11.545 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

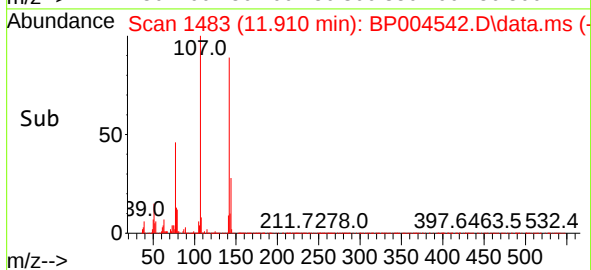
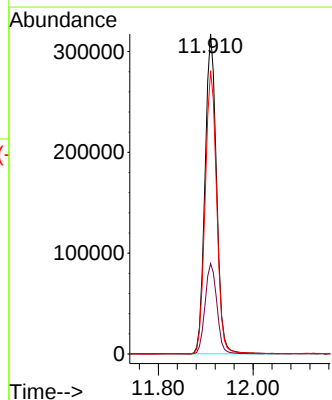
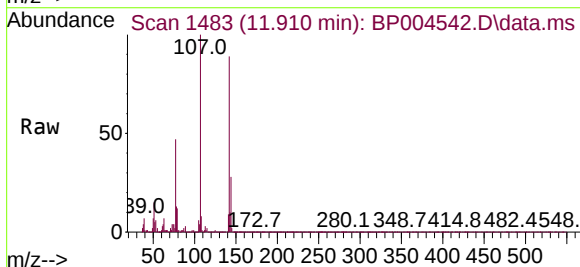
Instrument :
BNA_P
ClientSampleId :
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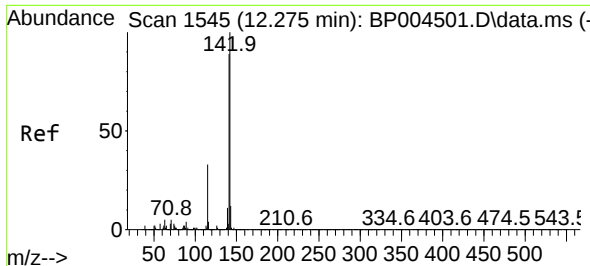
Tgt Ion:113 Resp: 165634
Ion Ratio Lower Upper
113 100
55 116.9 77.3 117.3
56 88.2 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 36.82 ng
RT: 11.910 min Scan# 1483
Delta R.T. 0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:107 Resp: 534454
Ion Ratio Lower Upper
107 100
144 28.2 22.7 34.1
142 88.5 70.7 106.1

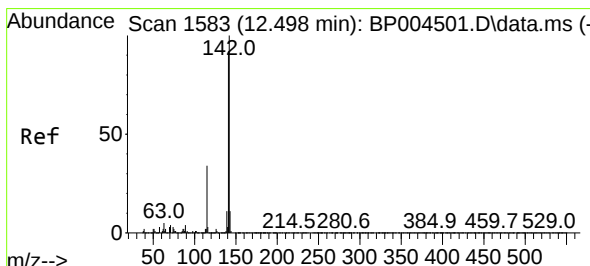
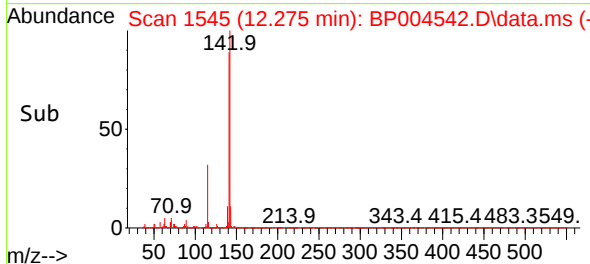
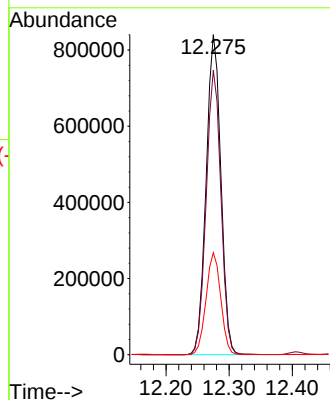
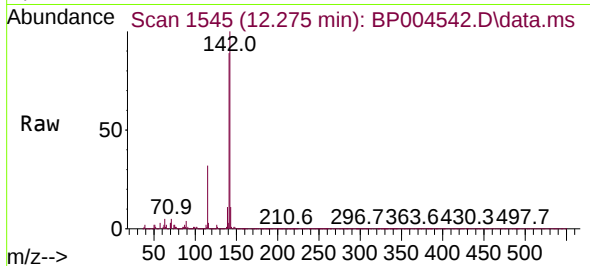




#37
2-Methylnaphthalene
Concen: 38.87 ng
RT: 12.275 min Scan# 1545
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

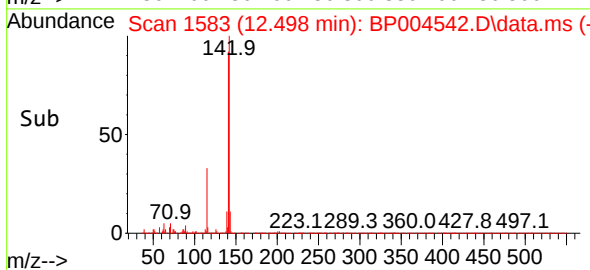
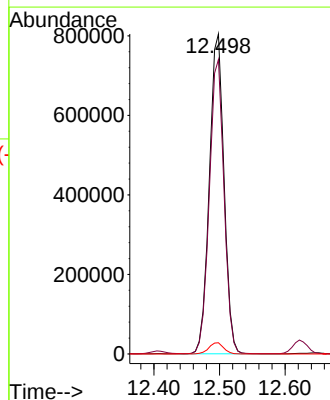
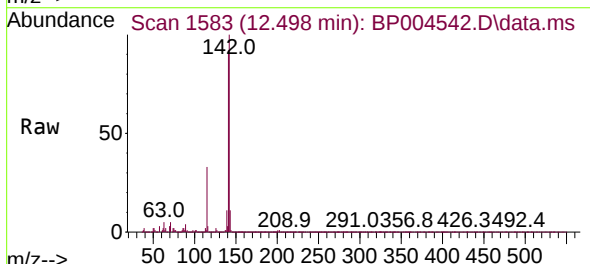
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

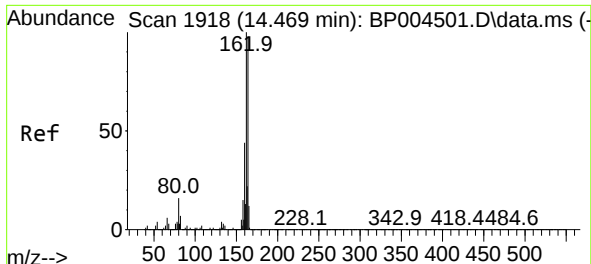
Tgt Ion:142 Resp: 1363713
Ion Ratio Lower Upper
142 100
141 88.9 71.4 107.2
115 31.9 25.8 38.6



#38
1-Methylnaphthalene
Concen: 37.60 ng
RT: 12.498 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:142 Resp: 1252251
Ion Ratio Lower Upper
142 100
141 92.0 74.4 111.6
116 3.5 2.9 4.3

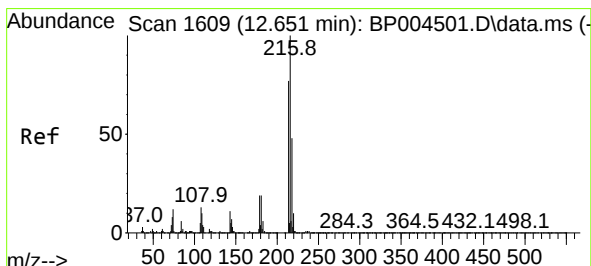
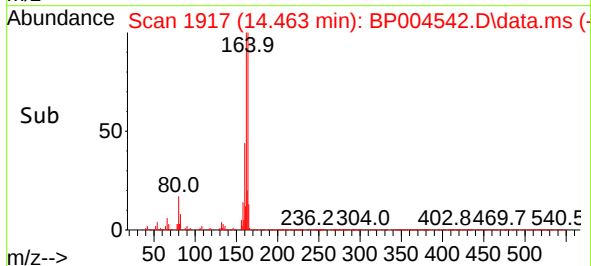
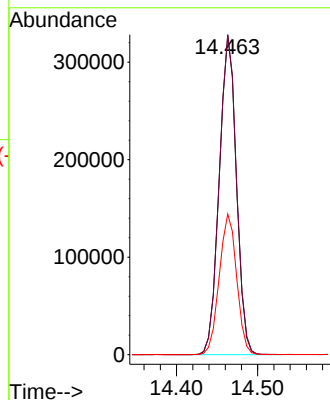
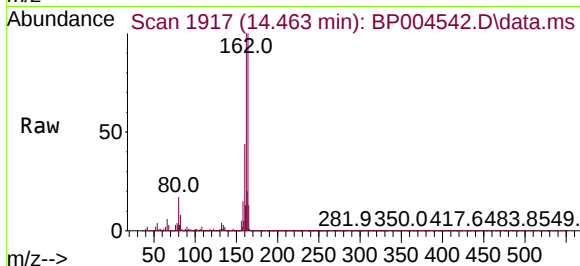




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.463 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

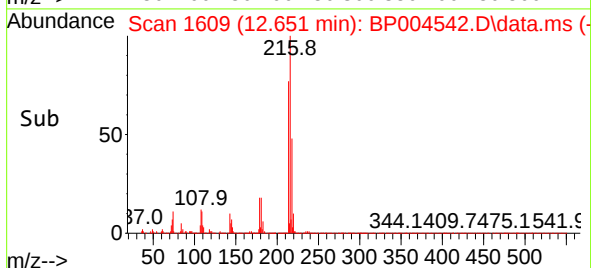
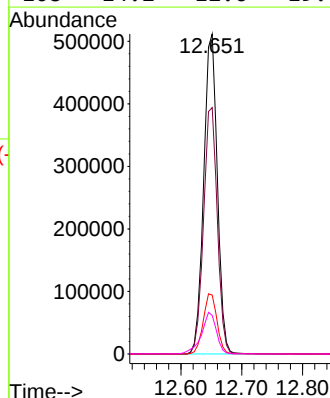
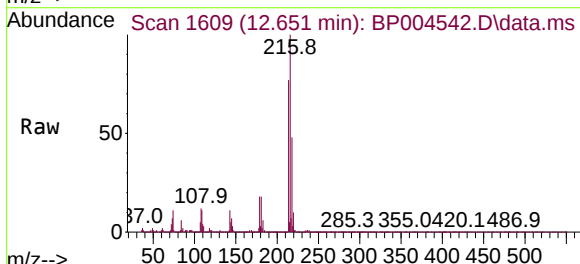
Instrument :
BNA_P
ClientSampleId :
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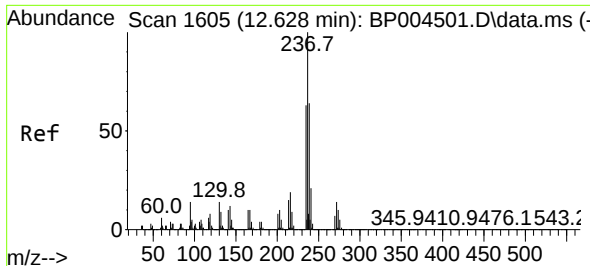
Tgt Ion:164 Resp: 479837
Ion Ratio Lower Upper
164 100
162 100.2 79.4 119.2
160 44.0 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.22 ng
RT: 12.651 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:216 Resp: 796743
Ion Ratio Lower Upper
216 100
214 77.9 63.0 94.6
179 19.0 16.9 25.3
108 14.2 12.6 19.0

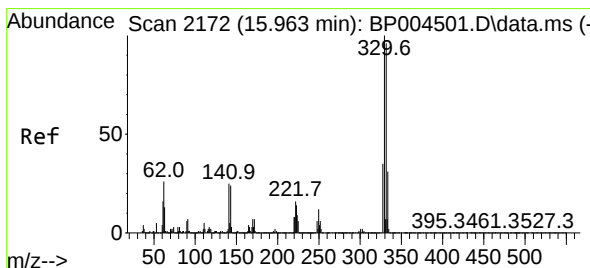
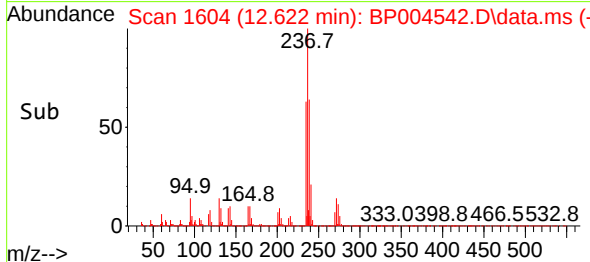
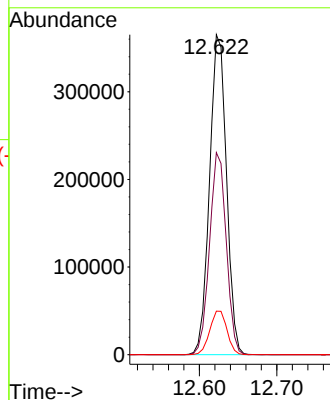
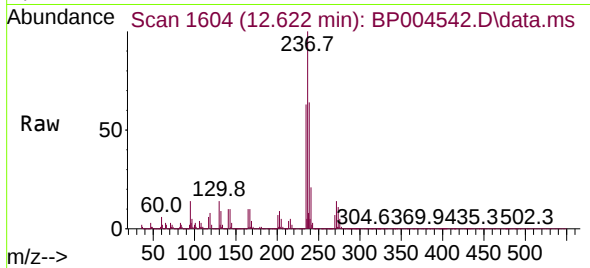




#41
Hexachlorocyclopentadiene
Concen: 63.48 ng
RT: 12.622 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

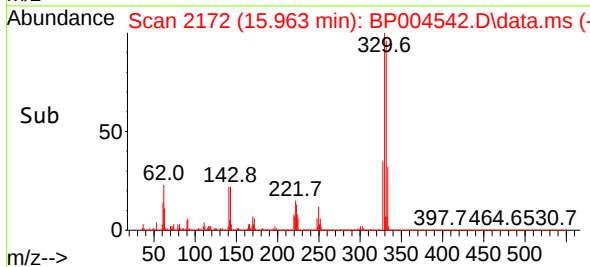
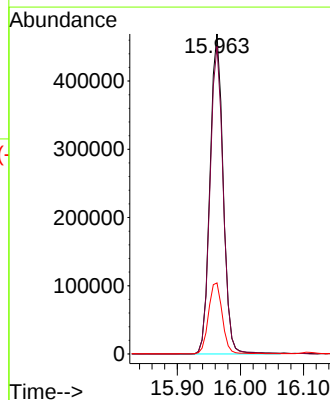
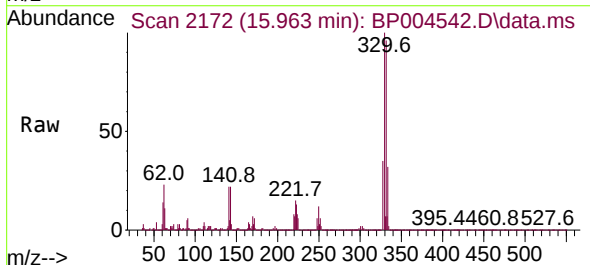
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

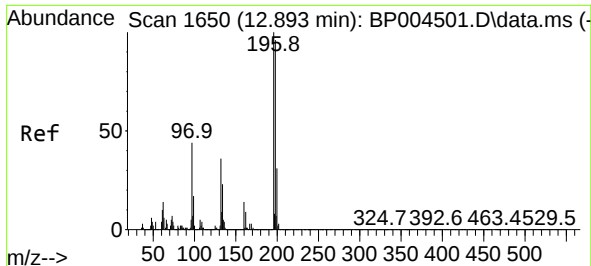
Tgt Ion:237	Resp: 554991
Ion Ratio	Lower Upper
237 100	
235 63.1	43.2 83.2
272 13.6	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 81.13 ng
RT: 15.963 min Scan# 2172
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:330	Resp: 676841
Ion Ratio	Lower Upper
330 100	
332 96.8	77.1 115.7
141 23.4	23.4 35.2#

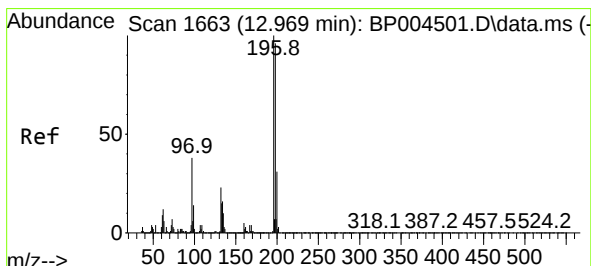
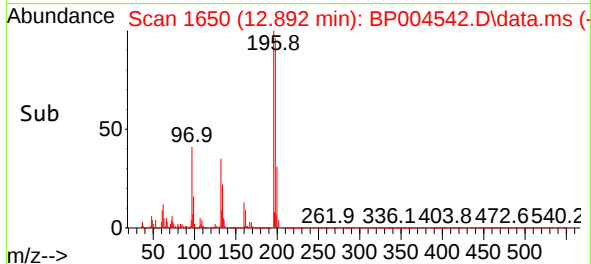
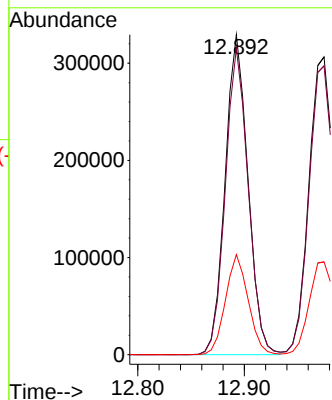
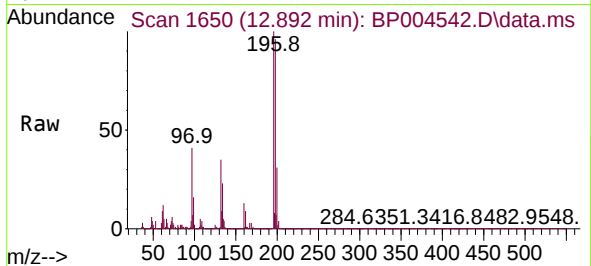




#43
2,4,6-Trichlorophenol
Concen: 43.75 ng
RT: 12.892 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

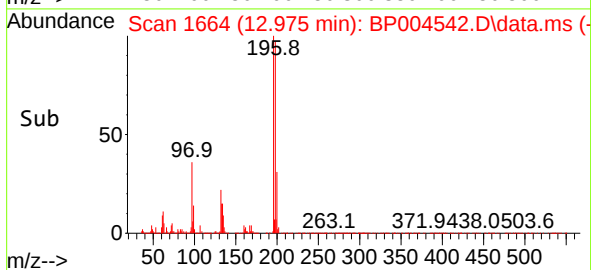
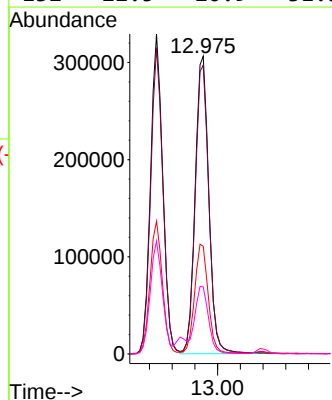
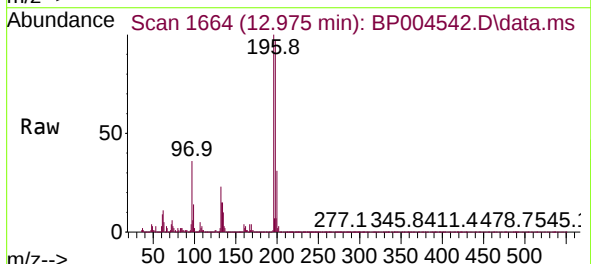
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

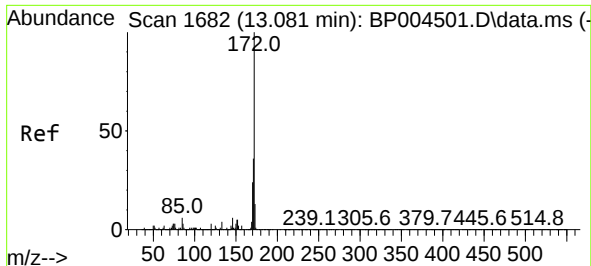
Tgt Ion:196 Resp: 490852
Ion Ratio Lower Upper
196 100
198 95.7 77.0 115.6
200 31.3 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 44.10 ng
RT: 12.975 min Scan# 1664
Delta R.T. 0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:196 Resp: 514157
Ion Ratio Lower Upper
196 100
198 97.0 77.3 115.9
97 36.2 31.0 46.4
132 22.5 20.9 31.3

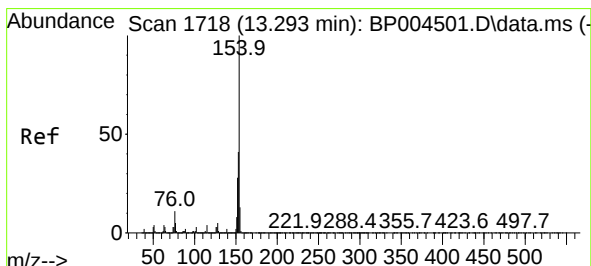
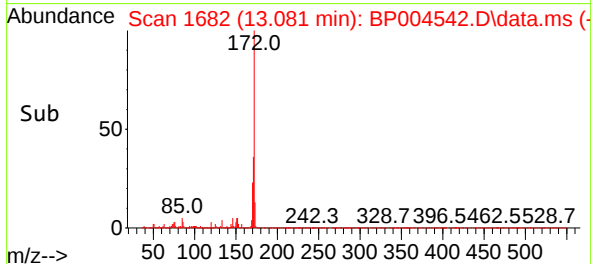
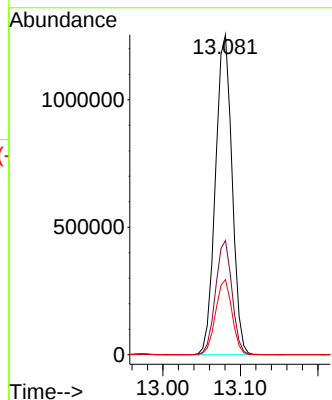
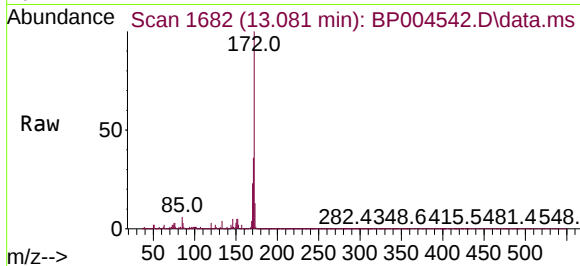




#45
2-Fluorobiphenyl
Concen: 50.59 ng
RT: 13.081 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

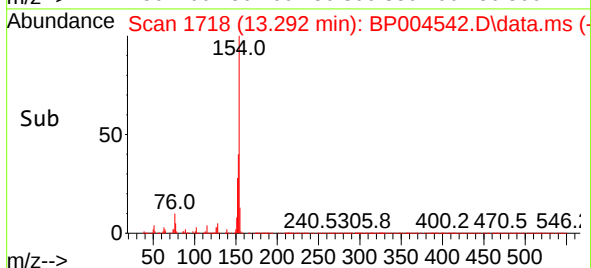
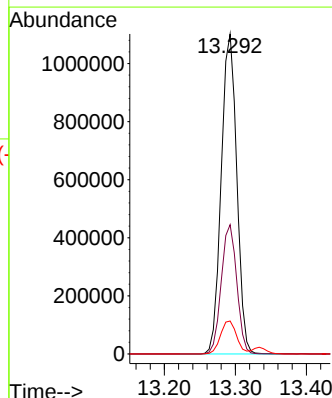
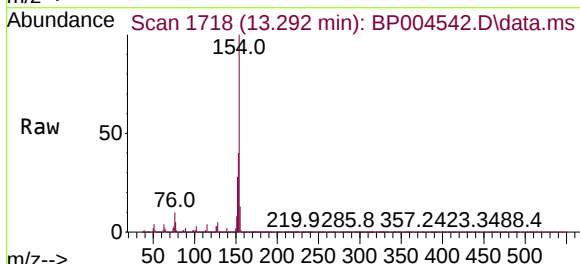
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

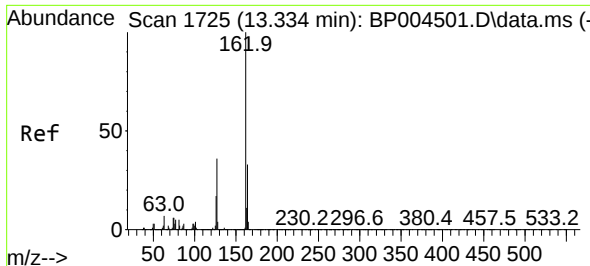
Tgt Ion:172 Resp: 1867243
Ion Ratio Lower Upper
172 100
171 35.7 28.5 42.7
170 23.5 19.2 28.8



#46
1,1'-Biphenyl
Concen: 43.40 ng
RT: 13.292 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:154 Resp: 1664848
Ion Ratio Lower Upper
154 100
153 40.4 20.4 60.4
76 10.3 0.0 29.3

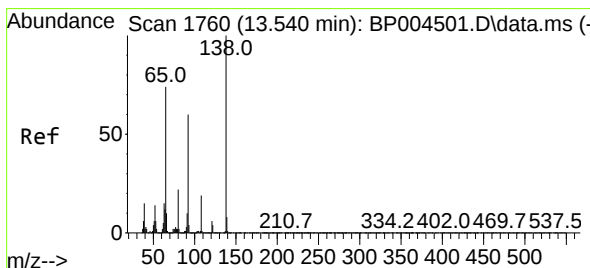
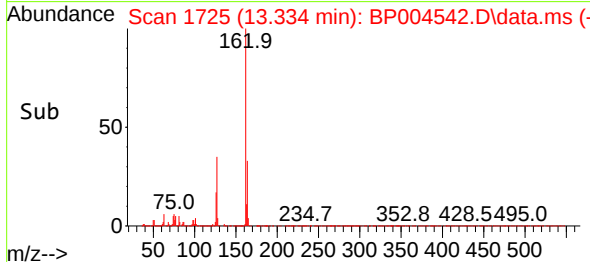
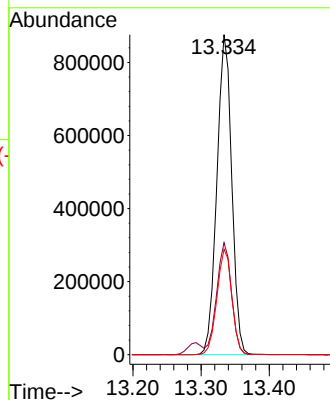
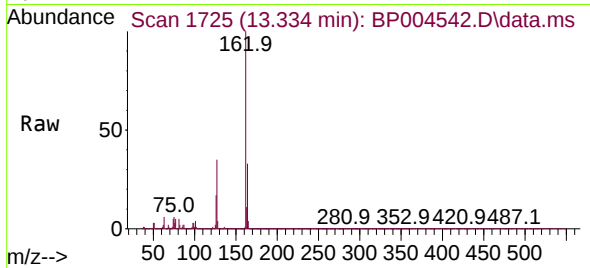




#47
2-Chloronaphthalene
Concen: 41.79 ng
RT: 13.334 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

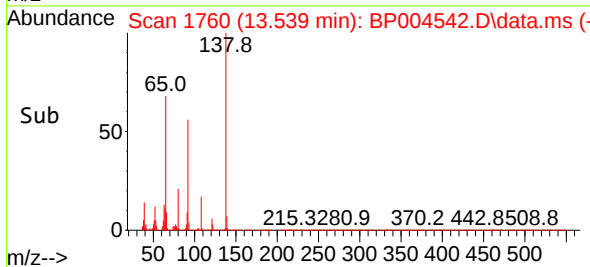
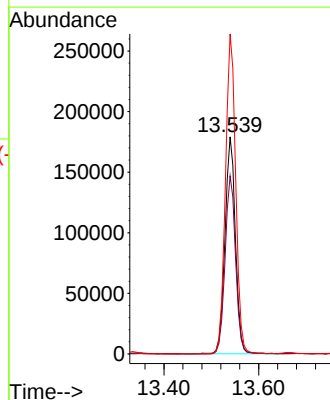
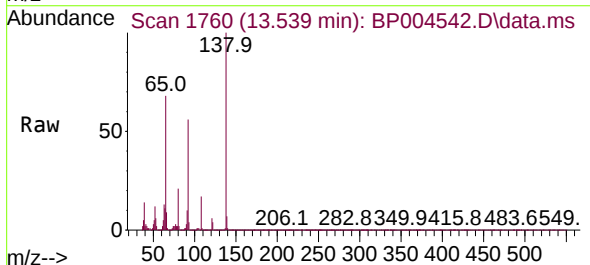
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

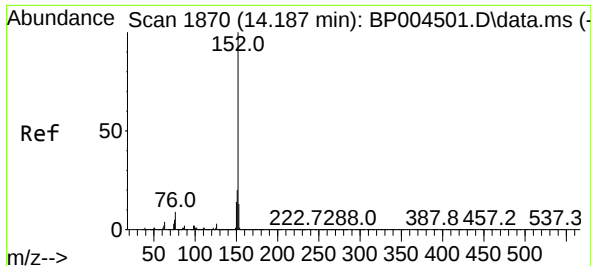
Tgt Ion:162 Resp: 1326833
Ion Ratio Lower Upper
162 100
127 35.0 29.9 44.9
164 33.0 26.1 39.1



#48
2-Nitroaniline
Concen: 37.36 ng
RT: 13.539 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion: 65 Resp: 274294
Ion Ratio Lower Upper
65 100
92 82.0 70.6 106.0
138 147.4 133.6 200.4

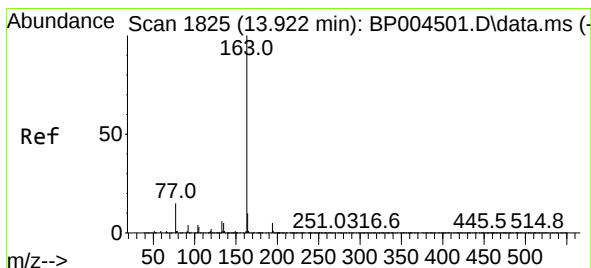
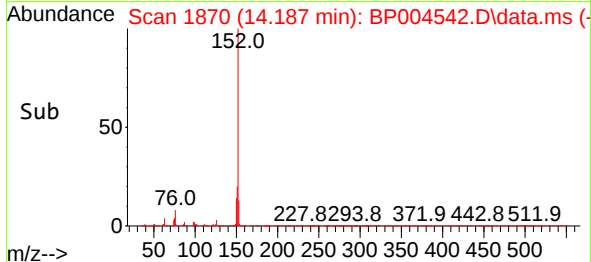
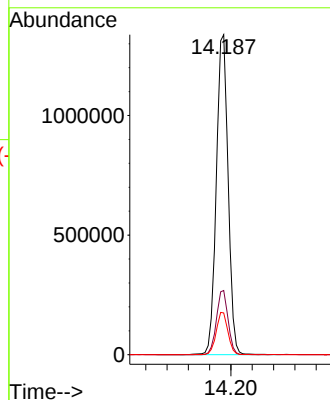
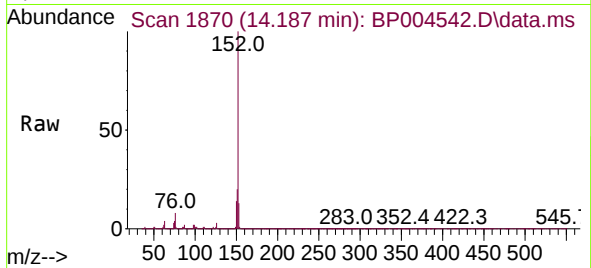




#49
Acenaphthylene
Concen: 43.30 ng
RT: 14.187 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

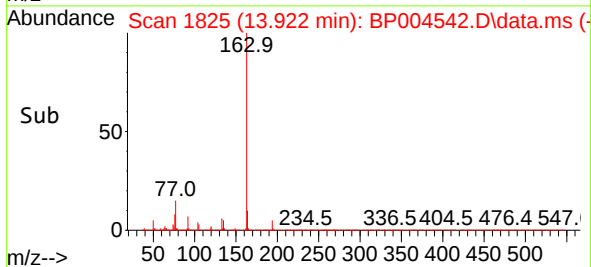
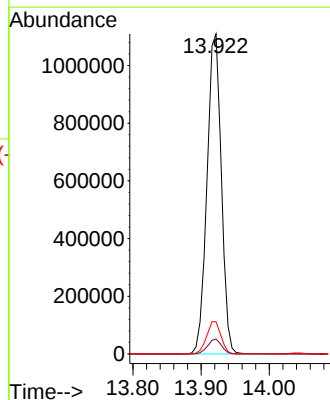
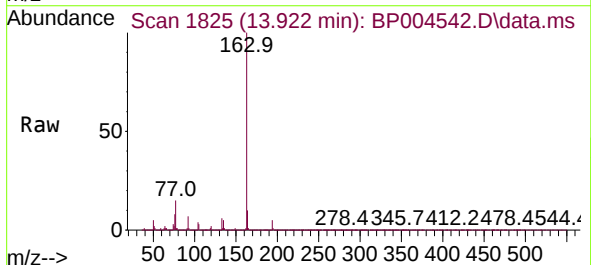
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

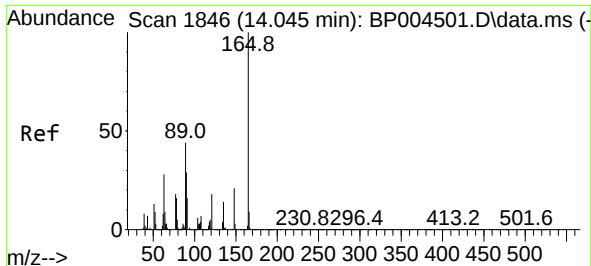
Tgt Ion:152 Resp: 2053880
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.1 10.5 15.7



#50
Dimethylphthalate
Concen: 40.75 ng
RT: 13.922 min Scan# 1825
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:163 Resp: 1620391
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 10.0 8.2 12.2

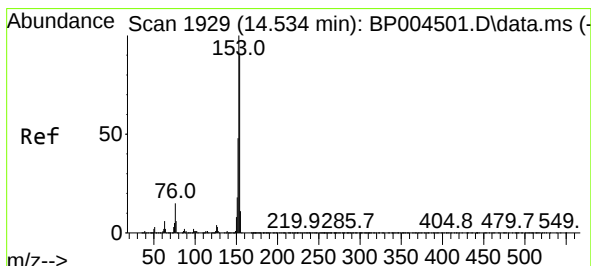
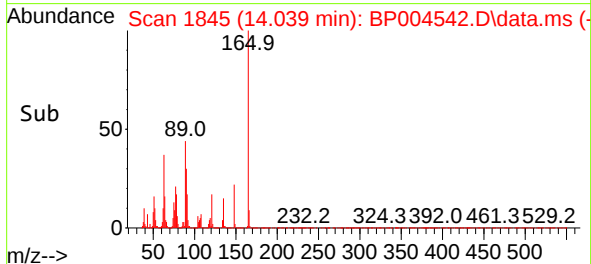
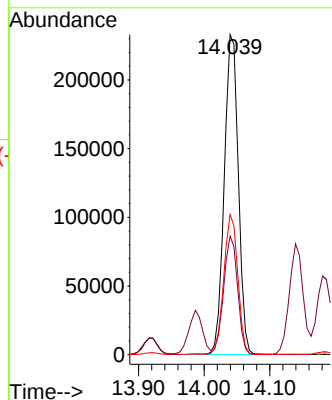
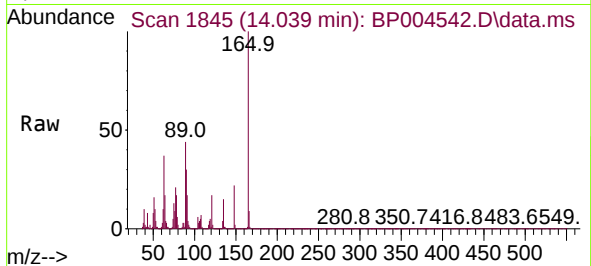




#51
2,6-Dinitrotoluene
Concen: 40.77 ng
RT: 14.039 min Scan# 1845
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

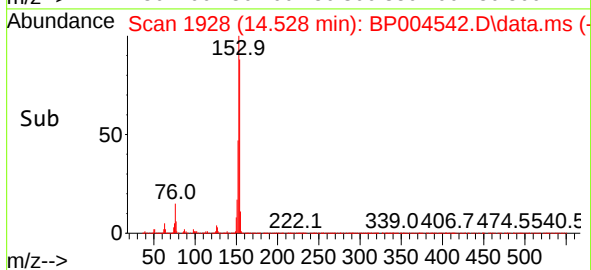
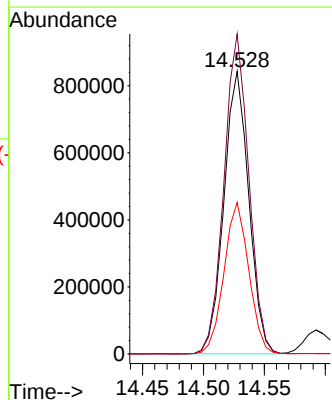
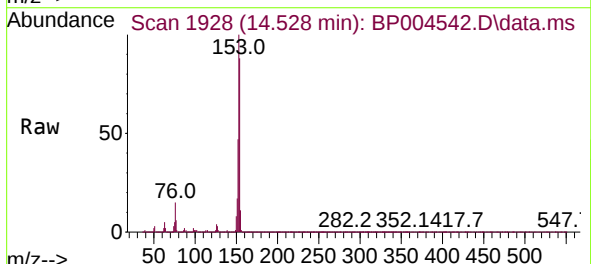
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

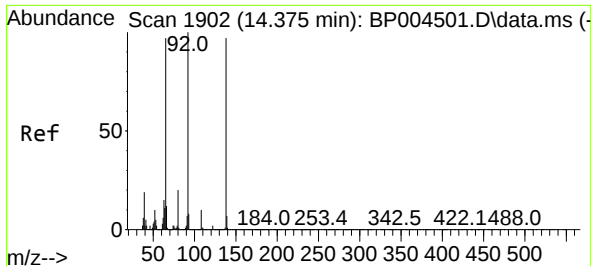
Tgt Ion:165 Resp: 345632
Ion Ratio Lower Upper
165 100
63 37.0 27.8 41.6
89 43.8 34.6 52.0



#52
Acenaphthene
Concen: 41.61 ng
RT: 14.528 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:154 Resp: 1203155
Ion Ratio Lower Upper
154 100
153 113.3 91.0 136.6
152 53.6 43.0 64.6

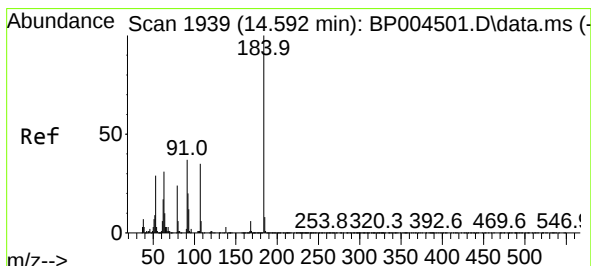
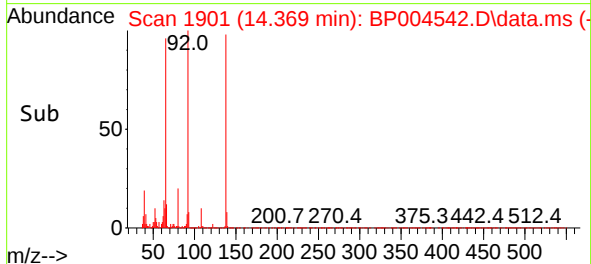
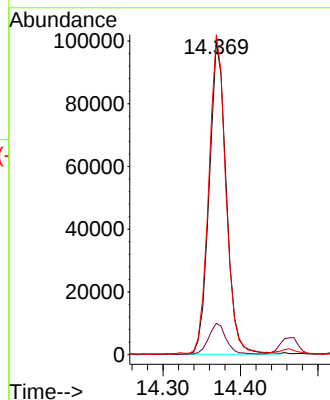
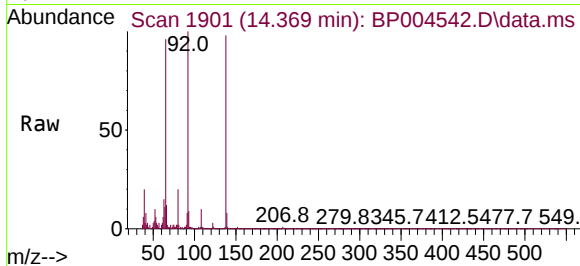




#53
3-Nitroaniline
Concen: 16.57 ng
RT: 14.369 min Scan# 1901
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

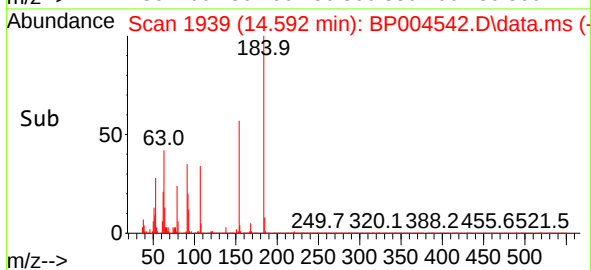
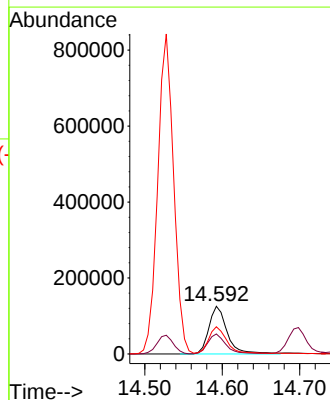
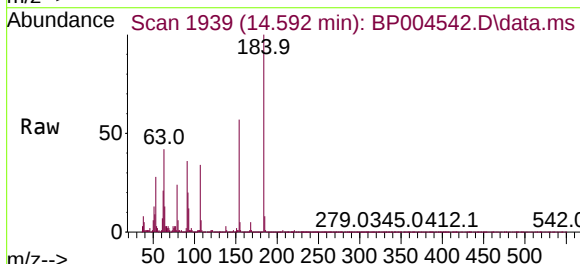
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

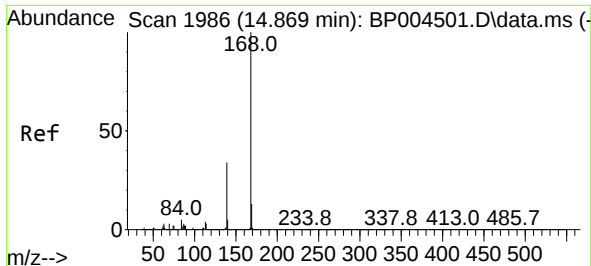
Tgt Ion:138 Resp: 152832
Ion Ratio Lower Upper
138 100
108 10.0 7.5 11.3
92 102.2 75.0 112.6



#54
2,4-Dinitrophenol
Concen: 45.50 ng
RT: 14.592 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:184 Resp: 205459
Ion Ratio Lower Upper
184 100
63 41.9 32.3 48.5
154 57.1 49.1 73.7

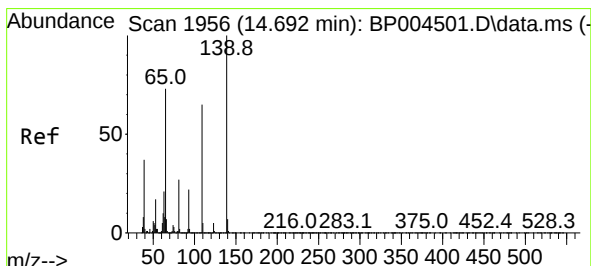
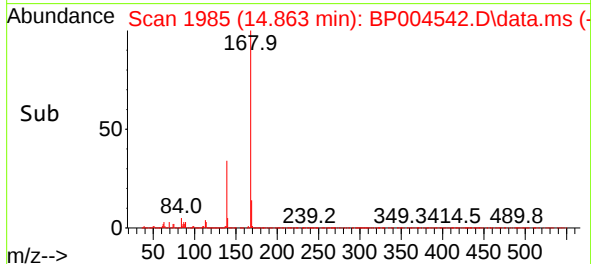
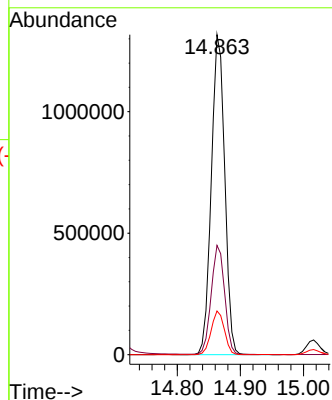
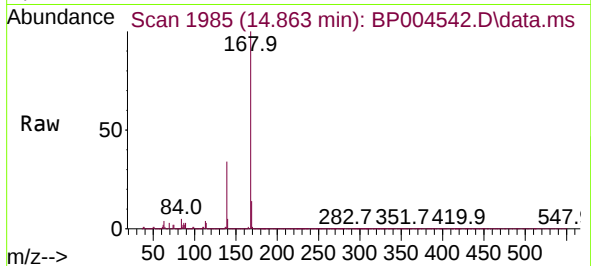




#55
Dibenzenofuran
Concen: 41.50 ng
RT: 14.863 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

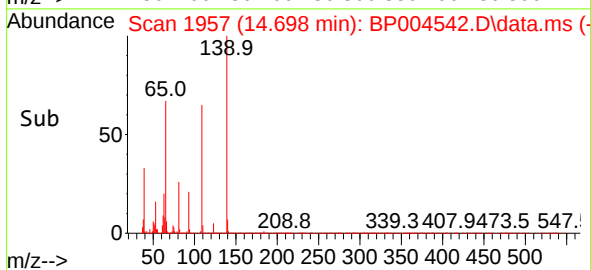
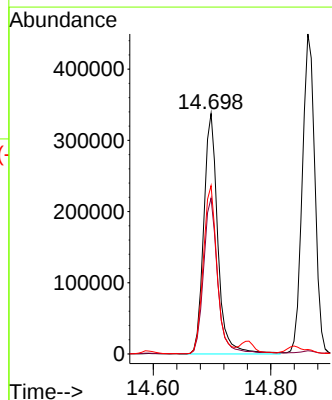
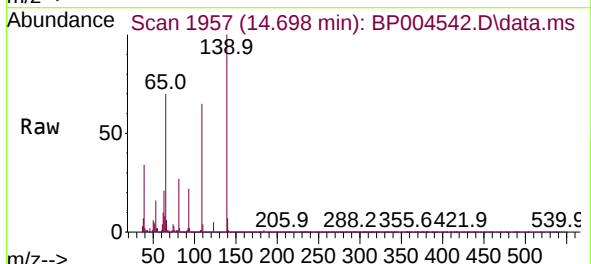
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

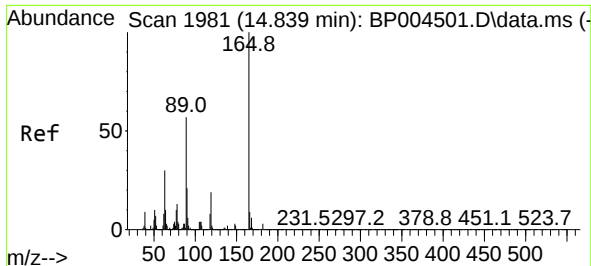
Tgt Ion:168 Resp: 1942847
Ion Ratio Lower Upper
168 100
139 34.1 29.1 43.7
169 13.7 10.4 15.6



#56
4-Nitrophenol
Concen: 87.77 ng
RT: 14.698 min Scan# 1957
Delta R.T. 0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:139 Resp: 562153
Ion Ratio Lower Upper
139 100
109 64.8 44.6 84.6
65 70.0 41.6 81.6

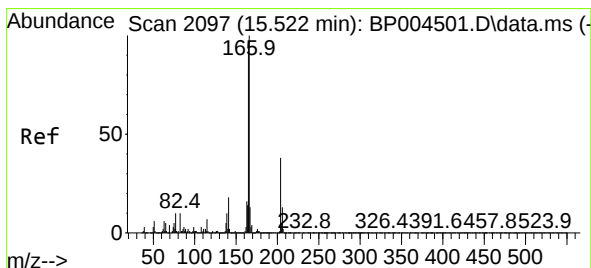
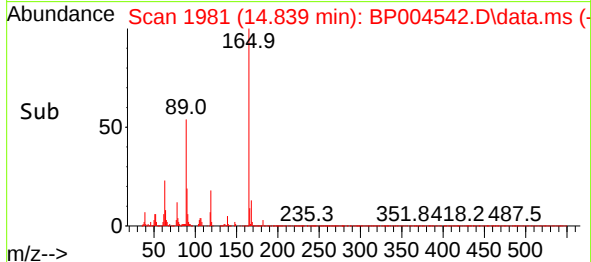
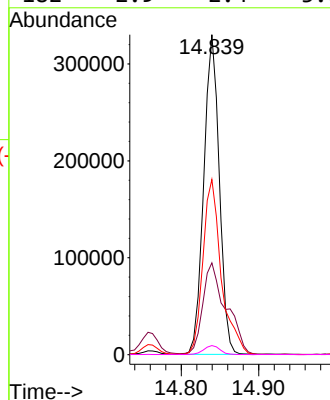
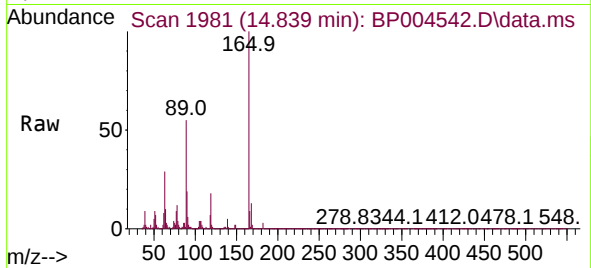




#57
2,4-Dinitrotoluene
Concen: 39.62 ng
RT: 14.839 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

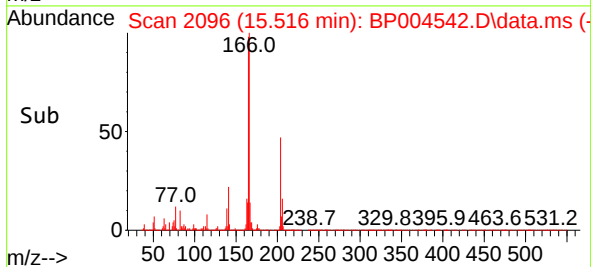
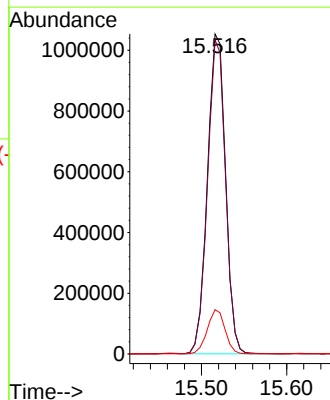
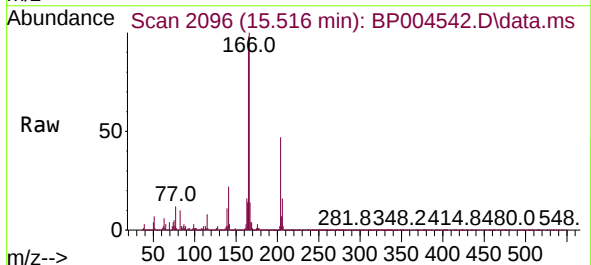
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

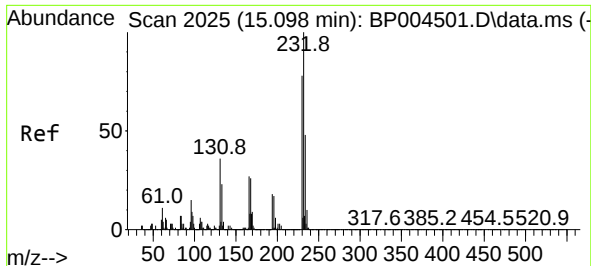
Tgt Ion:	165	Resp:	459096
Ion Ratio	Lower	Upper	
165	100		
63	28.7	20.6	31.0
89	54.7	42.6	63.8
182	2.9	2.4	3.6



#58
Fluorene
Concen: 41.60 ng
RT: 15.516 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:	166	Resp:	1554818
Ion Ratio	Lower	Upper	
166	100		
165	98.2	77.8	116.8
167	13.9	11.0	16.4

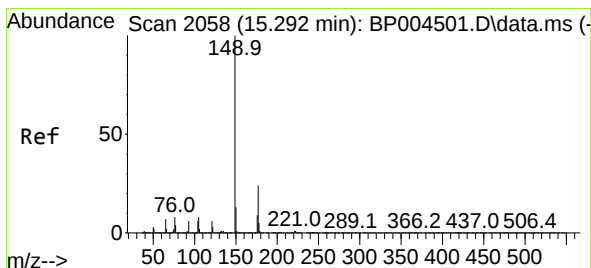
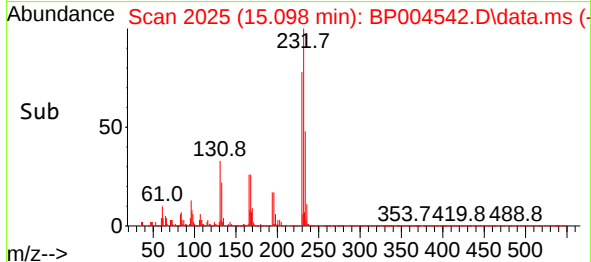
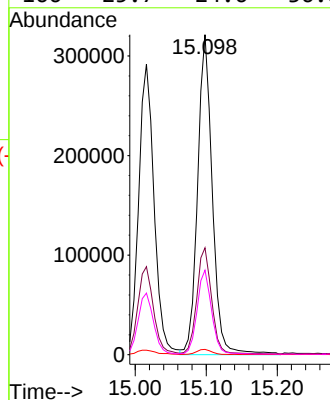
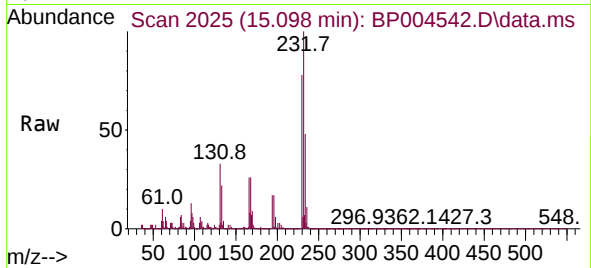




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.51 ng
RT: 15.098 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

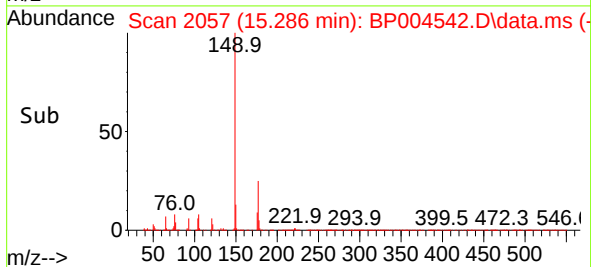
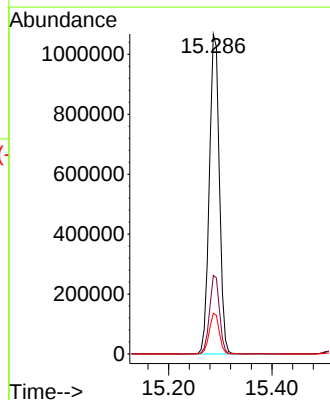
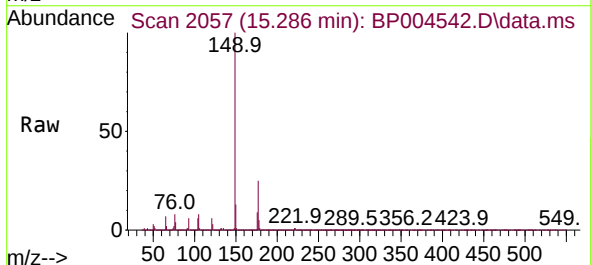
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

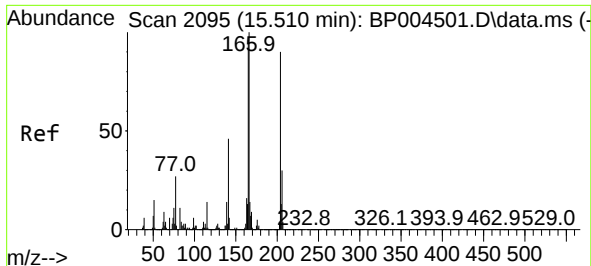
Tgt Ion:232 Resp: 465175
Ion Ratio Lower Upper
232 100
131 33.3 34.1 51.1#
130 1.7 1.8 2.8#
166 25.7 24.6 36.8



#60
Diethylphthalate
Concen: 36.88 ng
RT: 15.286 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:149 Resp: 1434217
Ion Ratio Lower Upper
149 100
177 24.5 18.0 27.0
150 12.7 10.0 15.0

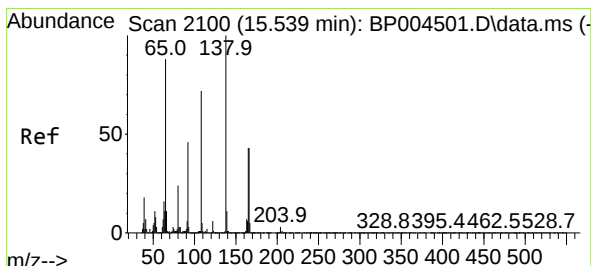
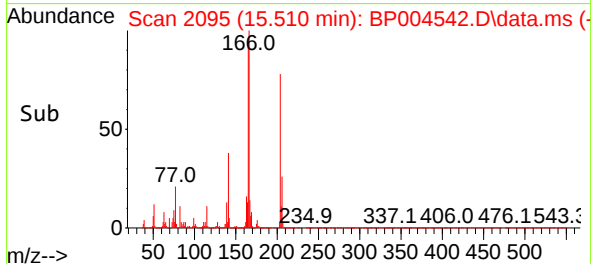
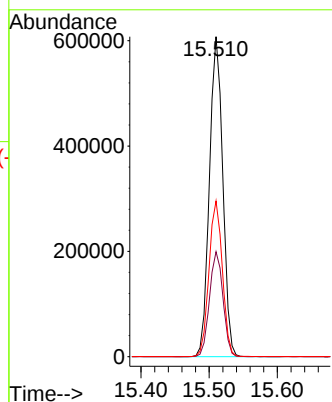
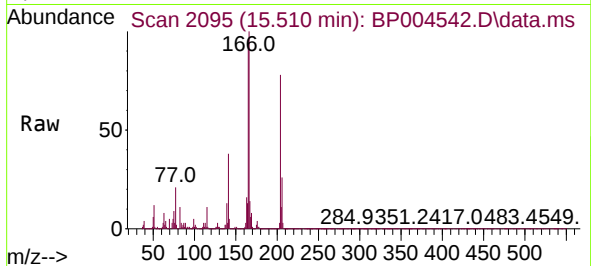




#61
4-Chlorophenyl-phenylether
Concen: 39.21 ng
RT: 15.510 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

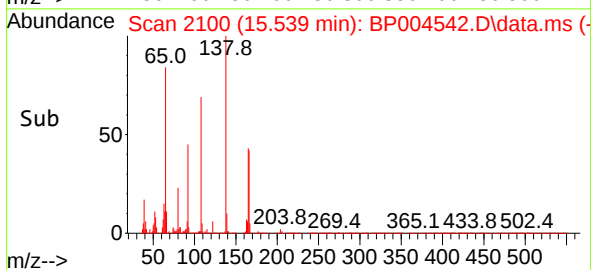
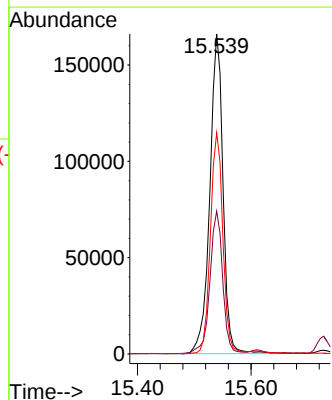
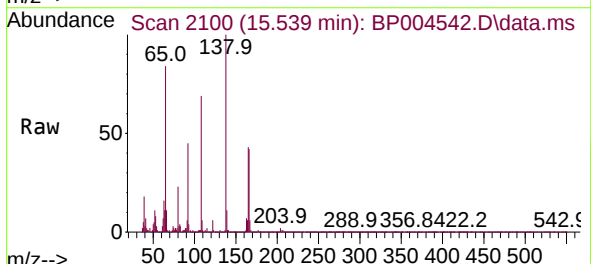
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

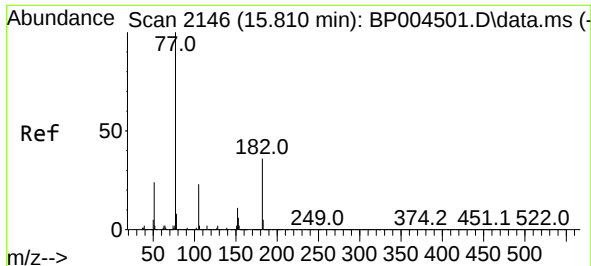
Tgt Ion:204 Resp: 828324
Ion Ratio Lower Upper
204 100
206 32.8 25.9 38.9
141 48.6 46.5 69.7



#62
4-Nitroaniline
Concen: 27.46 ng
RT: 15.539 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:138 Resp: 267589
Ion Ratio Lower Upper
138 100
92 44.7 20.7 60.7
108 69.1 47.8 87.8



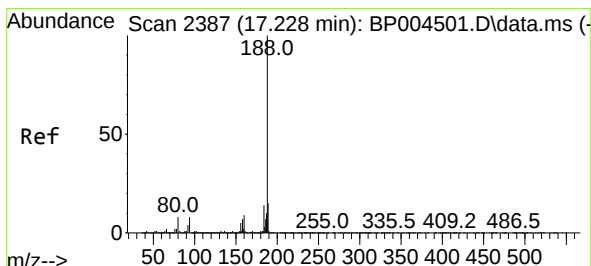
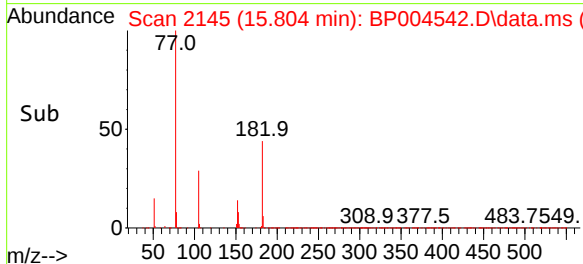
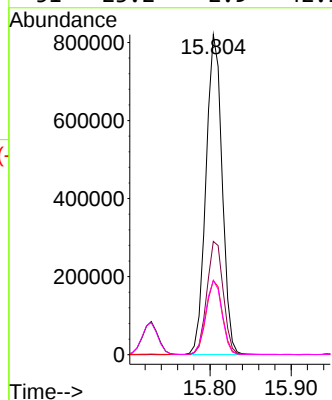
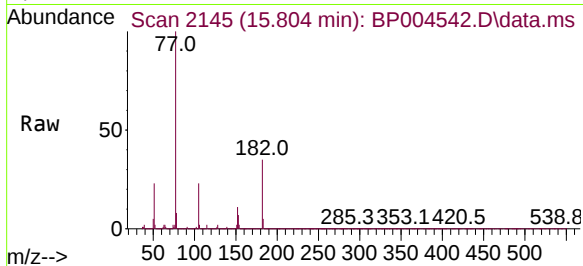


#63
Azobenzene
Concen: 38.37 ng
RT: 15.804 min Scan# 2145
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

Tgt Ion: 77 Resp: 1129743

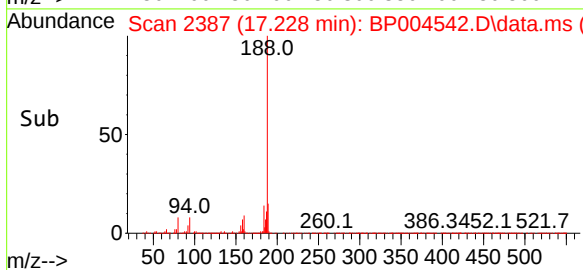
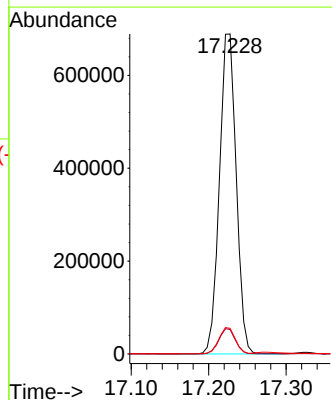
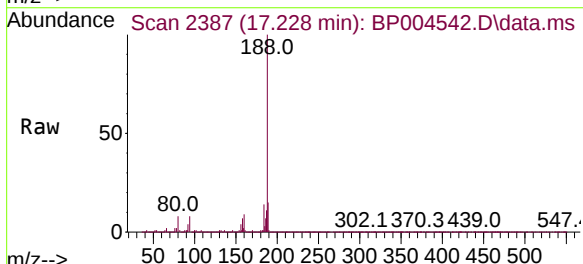
Ion	Ratio	Lower	Upper
77	100		
182	35.4	16.9	56.9
105	23.2	5.6	45.6
51	23.2	2.9	42.9

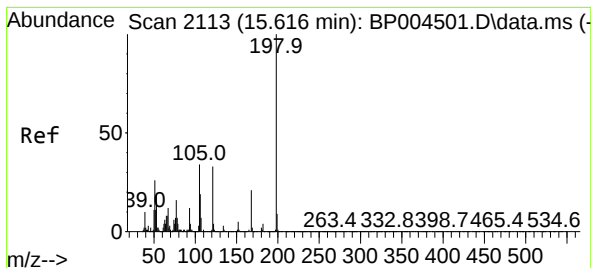


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.228 min Scan# 2387
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion: 188 Resp: 1036013

Ion	Ratio	Lower	Upper
188	100		
94	7.7	6.2	9.2
80	8.0	6.2	9.2

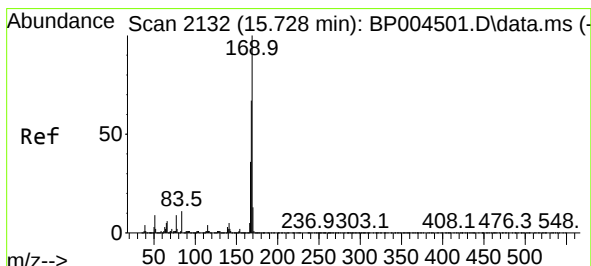
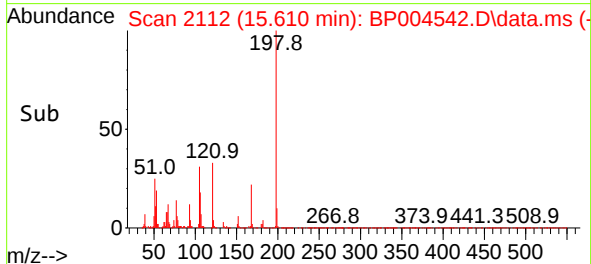
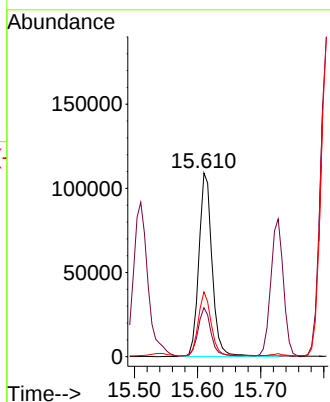
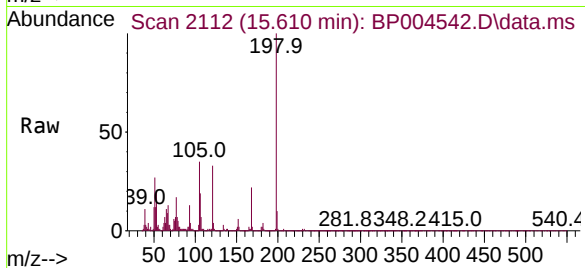




#65
4,6-Dinitro-2-methylphenol
Concen: 26.29 ng
RT: 15.610 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

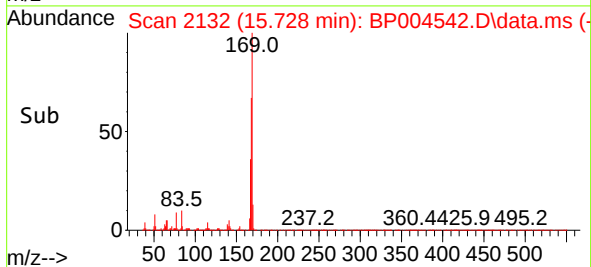
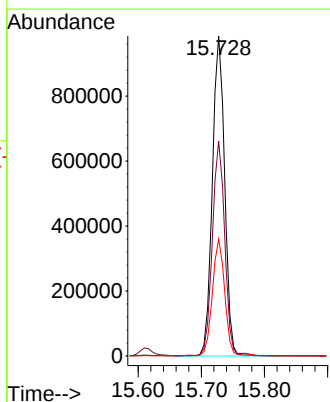
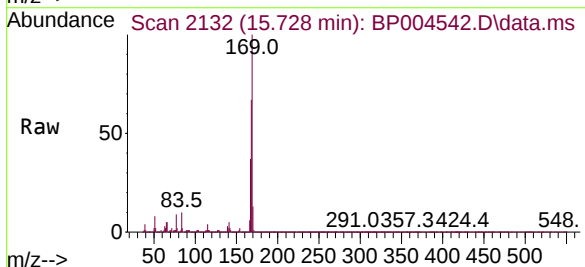
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

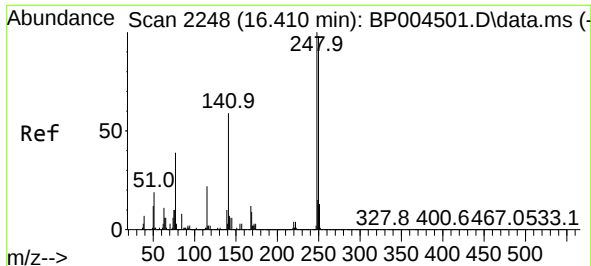
Tgt Ion:198 Resp: 158645
Ion Ratio Lower Upper
198 100
51 26.7 6.4 46.4
105 35.3 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 41.30 ng
RT: 15.728 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:169 Resp: 1326302
Ion Ratio Lower Upper
169 100
168 67.1 53.8 80.6
167 36.5 28.9 43.3

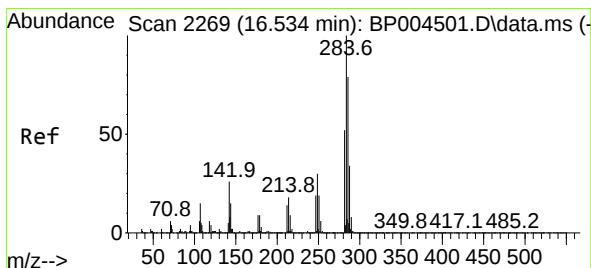
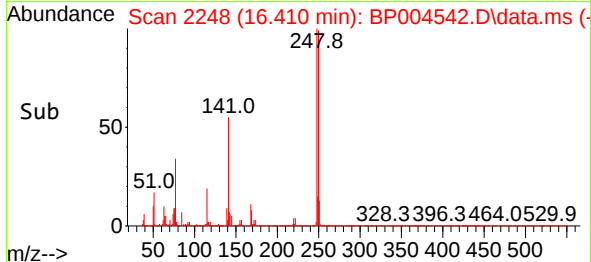
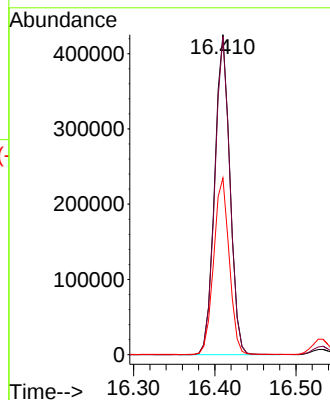
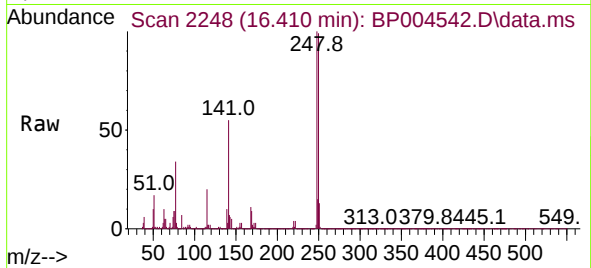




#67
4-Bromophenyl-phenylether
Concen: 40.06 ng
RT: 16.410 min Scan# 2248
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

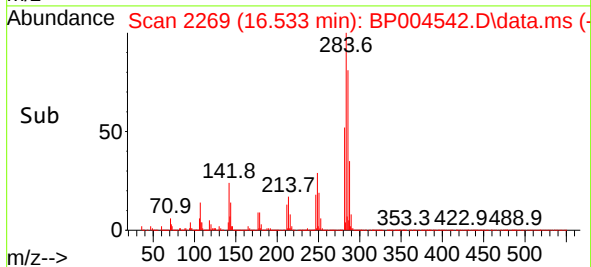
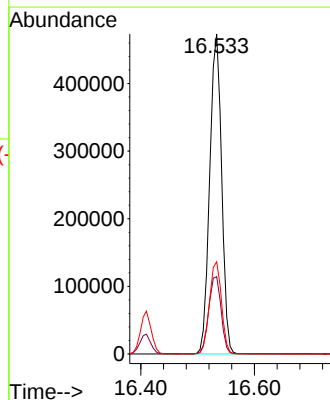
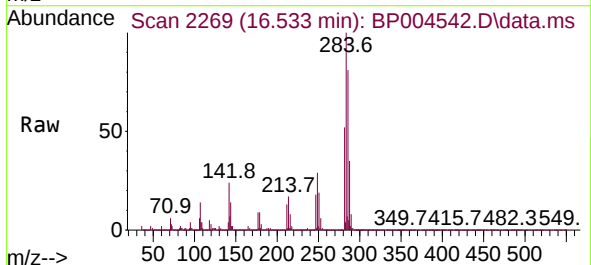
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

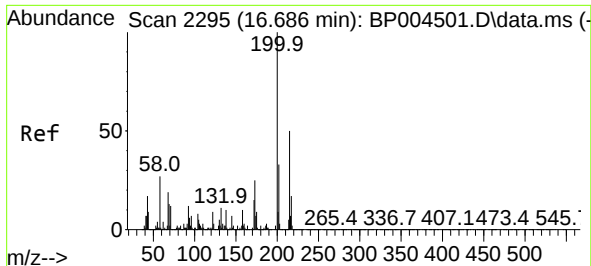
Tgt Ion:248 Resp: 554619
Ion Ratio Lower Upper
248 100
250 99.4 76.7 115.1
141 55.2 53.0 79.6



#68
Hexachlorobenzene
Concen: 41.44 ng
RT: 16.533 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:284 Resp: 685443
Ion Ratio Lower Upper
284 100
142 24.1 24.2 36.4#
249 31.2 23.8 35.8

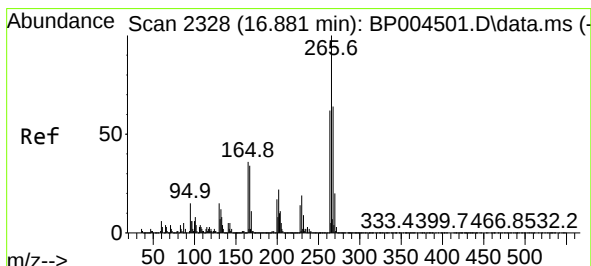
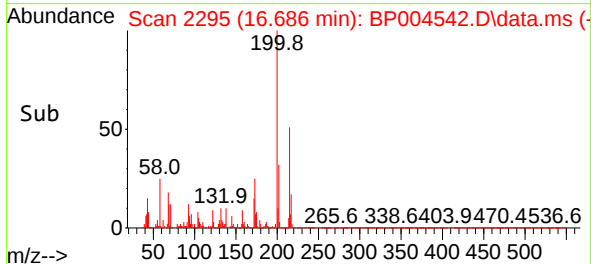
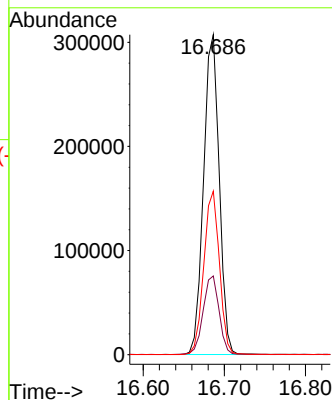
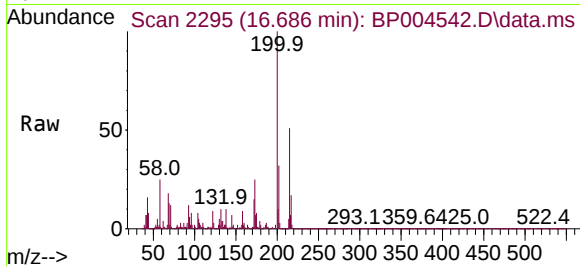




#69
Atrazine
Concen: 36.40 ng
RT: 16.686 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

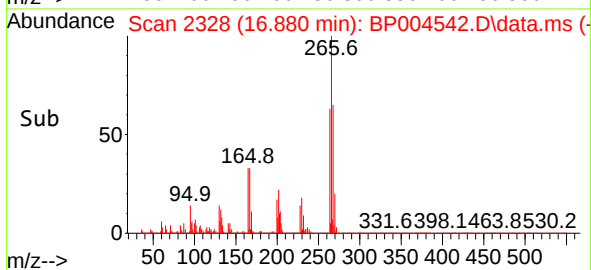
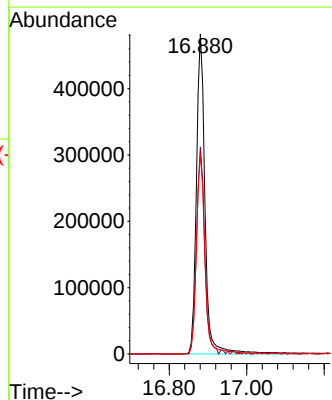
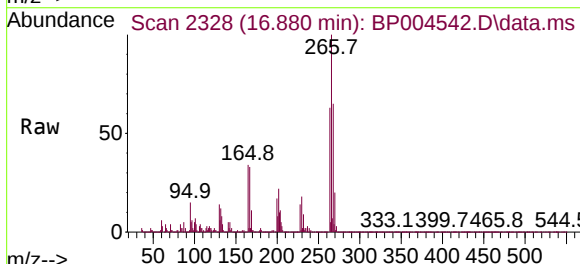
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

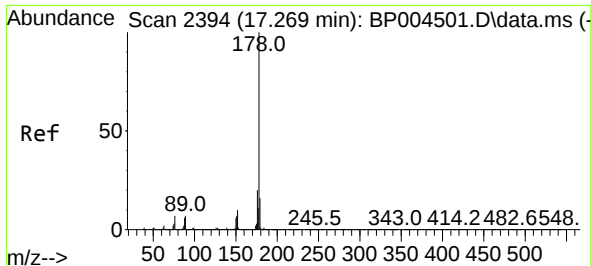
Tgt Ion:200 Resp: 411245
Ion Ratio Lower Upper
200 100
173 24.6 5.9 45.9
215 51.1 28.4 68.4



#70
Pentachlorophenol
Concen: 99.77 ng
RT: 16.880 min Scan# 2328
Delta R.T. -0.001 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:266 Resp: 740516
Ion Ratio Lower Upper
266 100
268 68.9 51.1 76.7
264 67.3 50.6 76.0

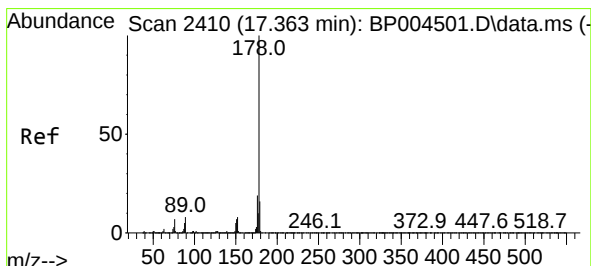
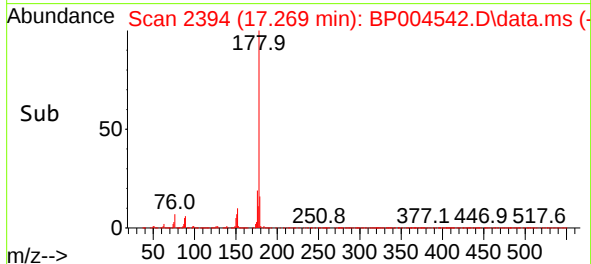
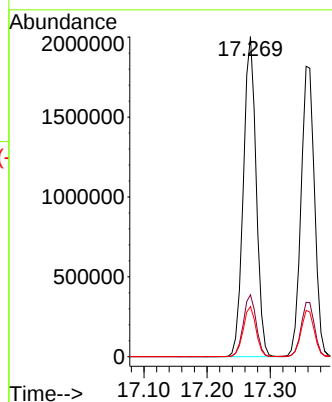
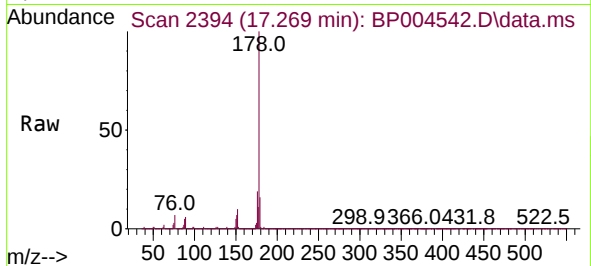




#71
Phenanthrene
Concen: 47.63 ng
RT: 17.269 min Scan# 2394
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

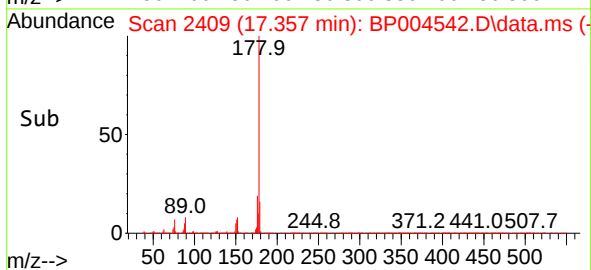
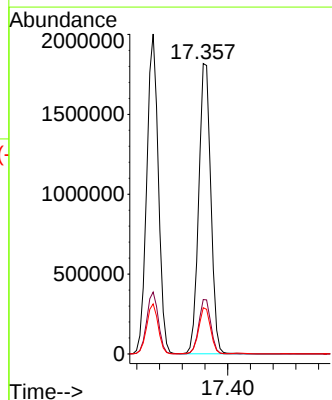
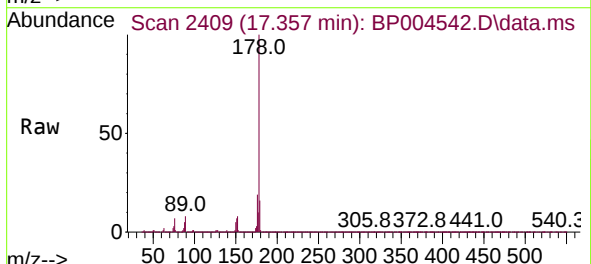
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

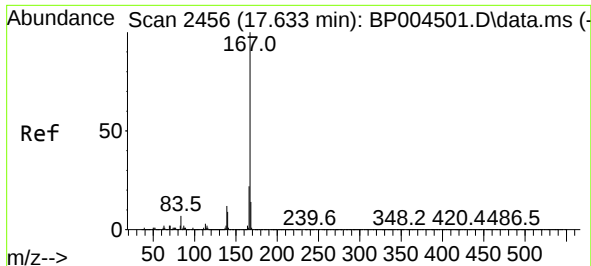
Tgt Ion:178 Resp: 2828957
Ion Ratio Lower Upper
178 100
176 19.3 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 46.80 ng
RT: 17.357 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:178 Resp: 2693771
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 15.9 12.5 18.7

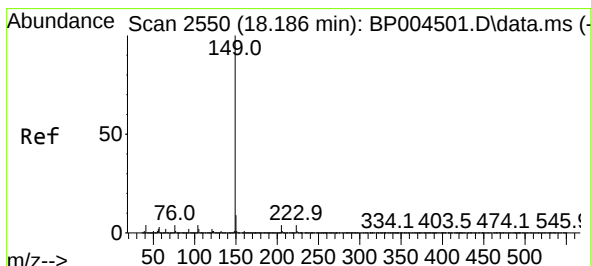
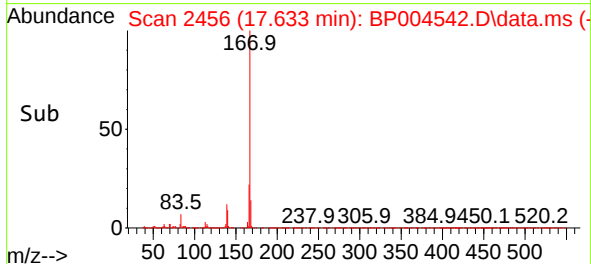
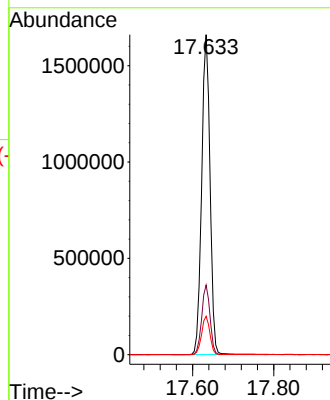
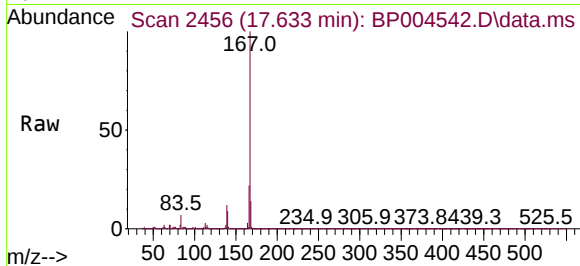




#73
 Carbazole
 Concen: 44.45 ng
 RT: 17.633 min Scan# 2456
 Delta R.T. -0.000 min
 Lab File: BP004542.D
 Acq: 13 Jan 2021 17:47

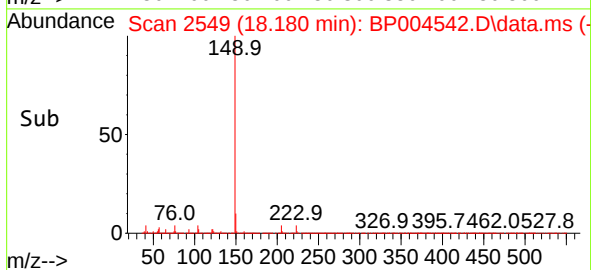
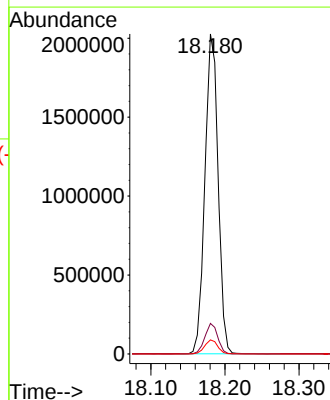
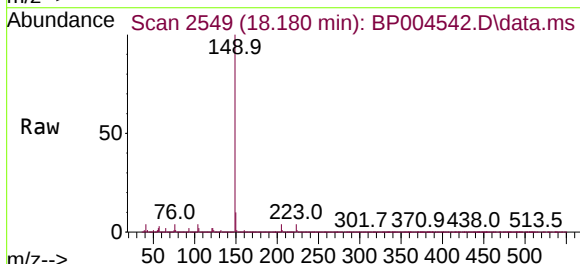
Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-02-066-BMS

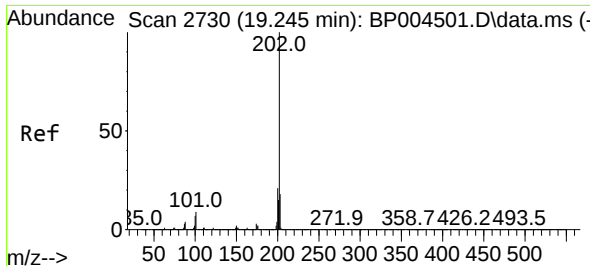
Tgt Ion:167 Resp: 2384576
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.6 26.4
 139 12.0 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 38.63 ng
 RT: 18.180 min Scan# 2549
 Delta R.T. -0.006 min
 Lab File: BP004542.D
 Acq: 13 Jan 2021 17:47

Tgt Ion:149 Resp: 2504555
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.3 10.9
 104 4.4 3.4 5.0

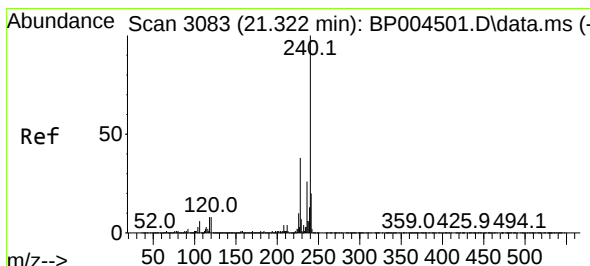
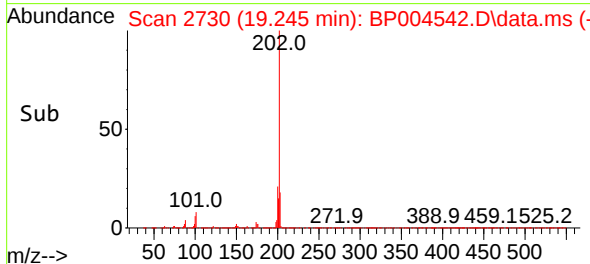
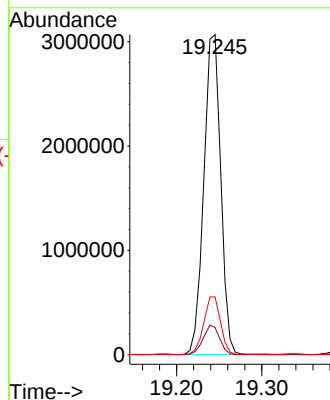
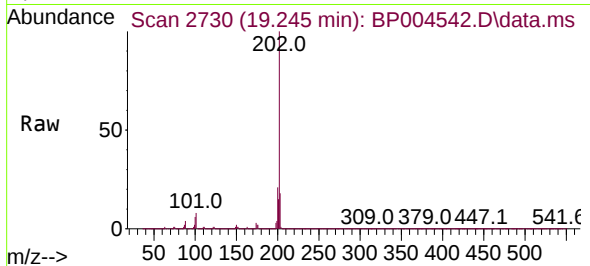




#75
Fluoranthene
Concen: 58.54 ng
RT: 19.245 min Scan# 2730
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

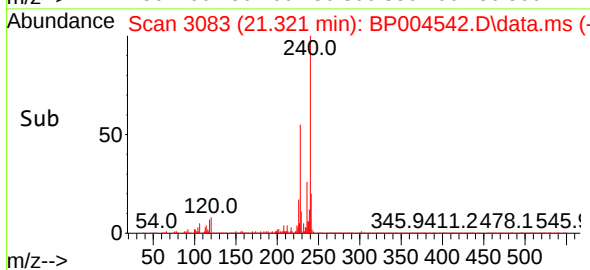
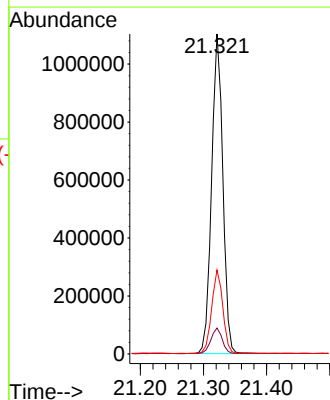
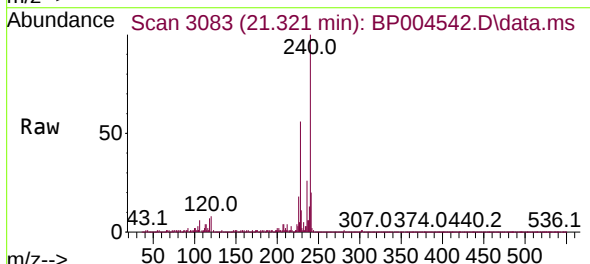
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

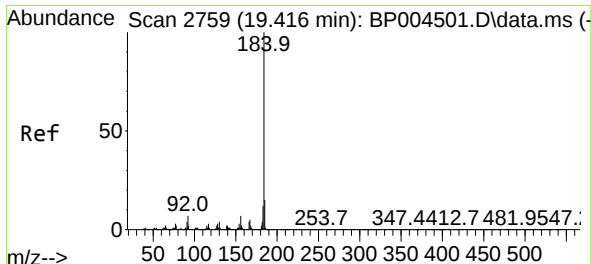
Tgt Ion:202 Resp: 4231090
Ion Ratio Lower Upper
202 100
101 8.4 0.0 29.4
203 18.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.321 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:240 Resp: 1357270
Ion Ratio Lower Upper
240 100
120 8.1 7.8 11.6
236 26.3 20.8 31.2

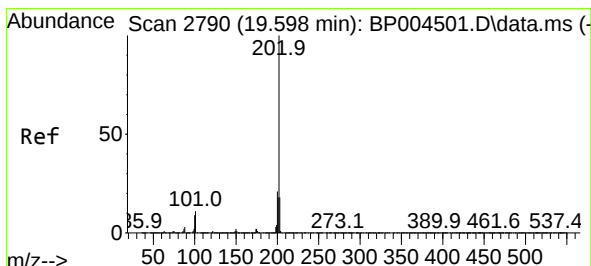
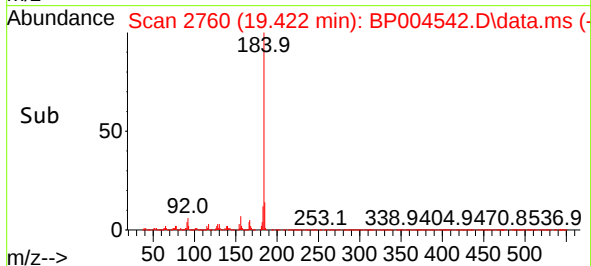
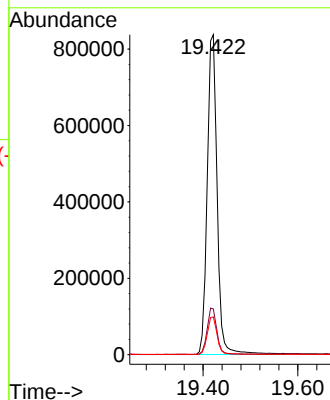
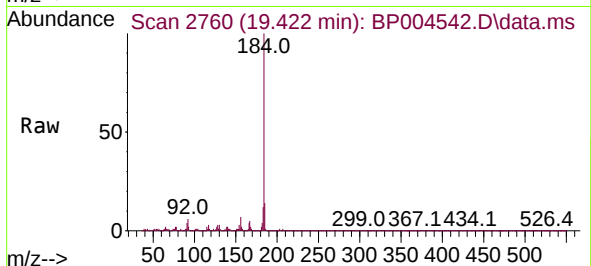




#77
Benzidine
Concen: 34.35 ng
RT: 19.422 min Scan# 2760
Delta R.T. 0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

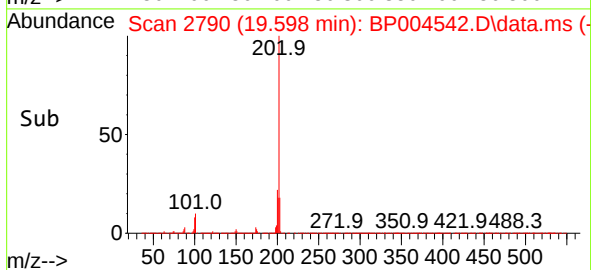
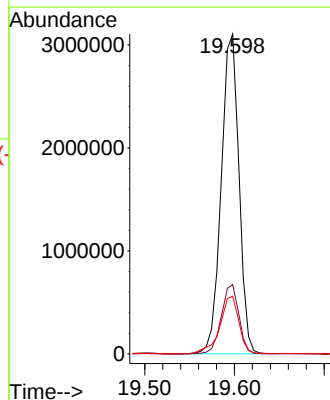
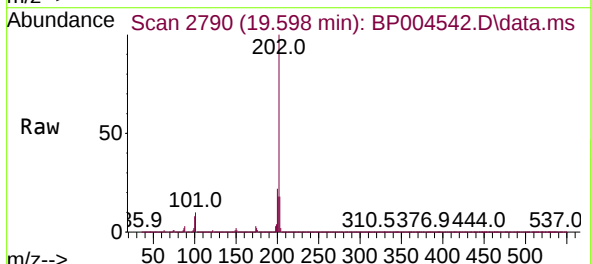
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

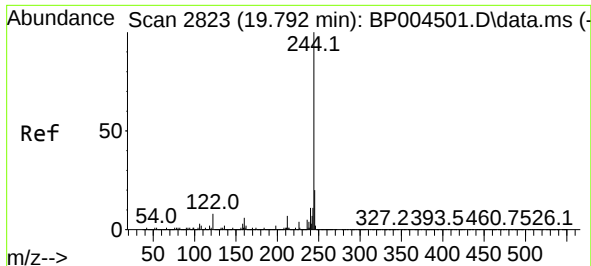
Tgt Ion:184 Resp: 1219868
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 11.8 9.6 14.4



#78
Pyrene
Concen: 46.14 ng
RT: 19.598 min Scan# 2790
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:202 Resp: 4261215
Ion Ratio Lower Upper
202 100
200 21.7 17.1 25.7
203 18.1 14.2 21.2

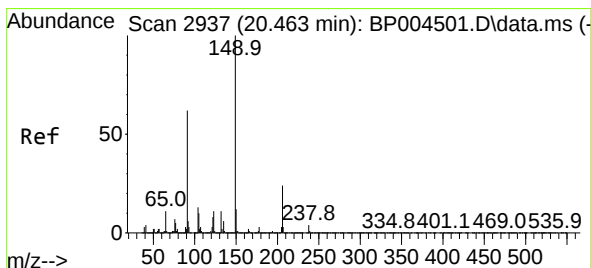
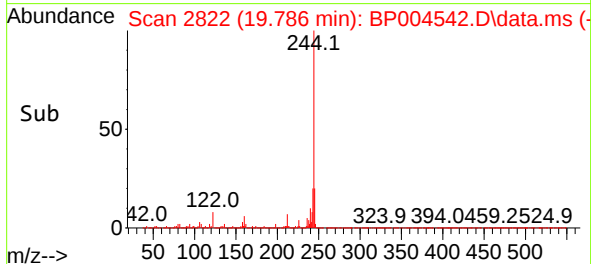
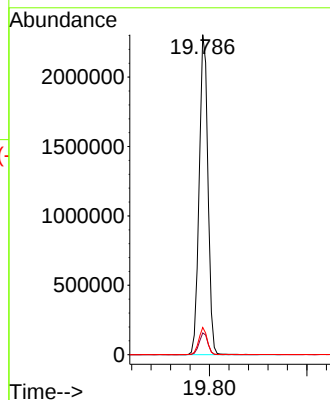
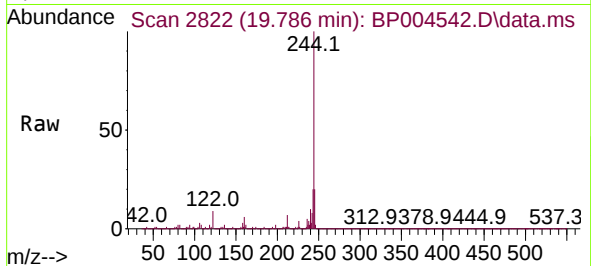




#79
 Terphenyl-d14
 Concen: 38.87 ng
 RT: 19.786 min Scan# 2822
 Delta R.T. -0.006 min
 Lab File: BP004542.D
 Acq: 13 Jan 2021 17:47

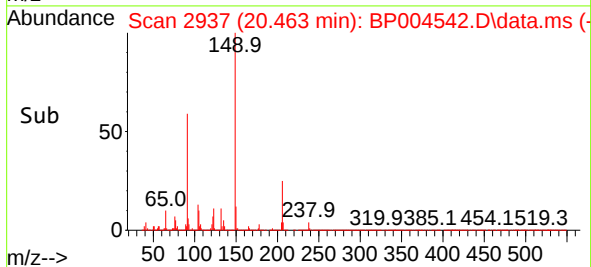
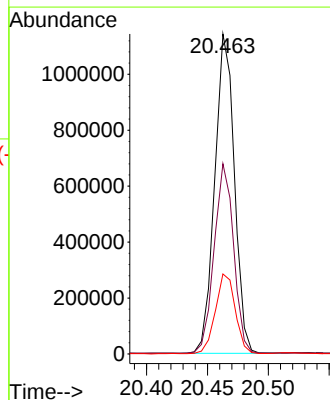
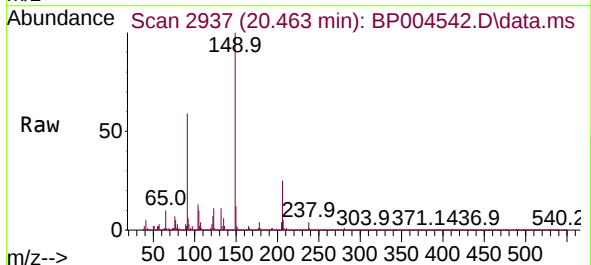
Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-02-066-BMS

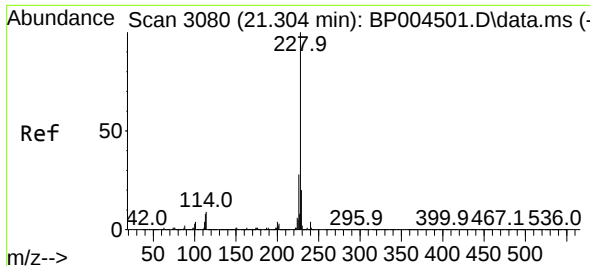
Tgt Ion:244 Resp: 2887504
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.8 8.6
 122 8.5 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 34.37 ng
 RT: 20.463 min Scan# 2937
 Delta R.T. -0.000 min
 Lab File: BP004542.D
 Acq: 13 Jan 2021 17:47

Tgt Ion:149 Resp: 1283969
 Ion Ratio Lower Upper
 149 100
 91 59.4 45.4 68.0
 206 25.0 17.1 25.7

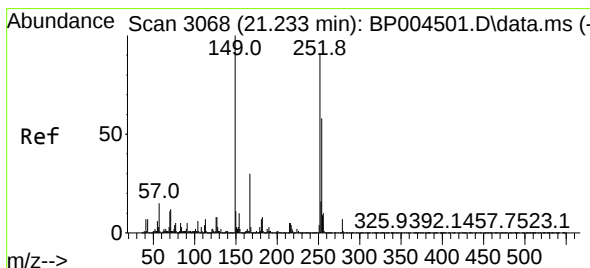
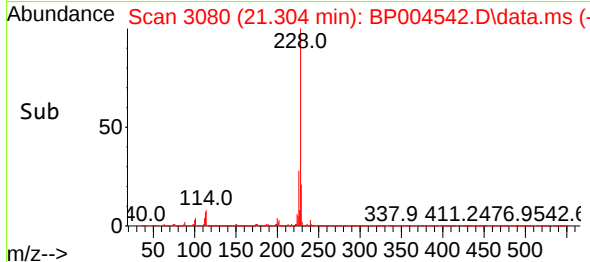
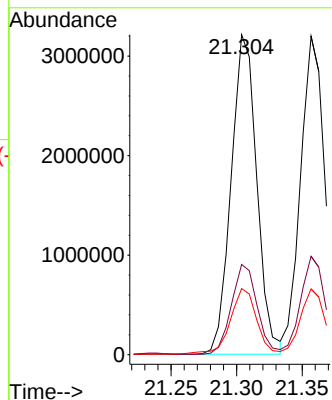
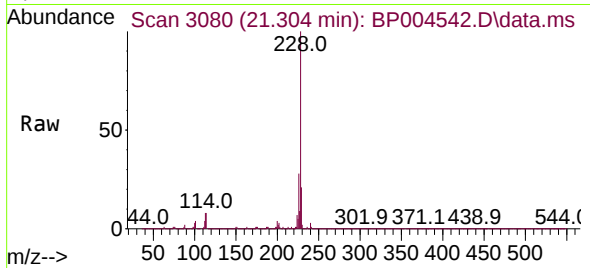




#81
Benzo(a)anthracene
Concen: 47.33 ng
RT: 21.304 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

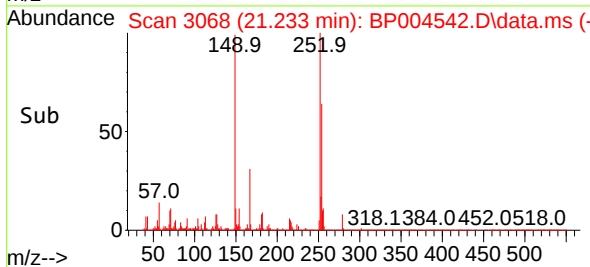
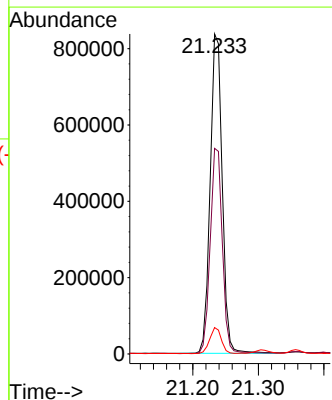
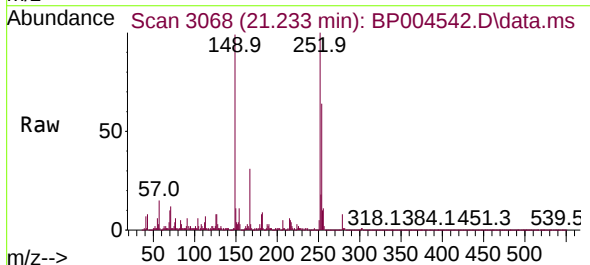
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

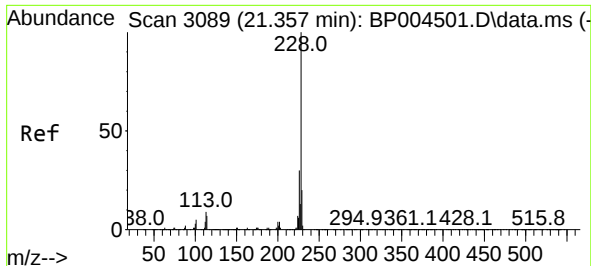
Tgt Ion:228 Resp: 4369260
Ion Ratio Lower Upper
228 100
226 28.2 22.1 33.1
229 20.7 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 32.21 ng
RT: 21.233 min Scan# 3068
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:252 Resp: 1071776
Ion Ratio Lower Upper
252 100
254 64.3 51.0 76.4
126 8.2 7.9 11.9

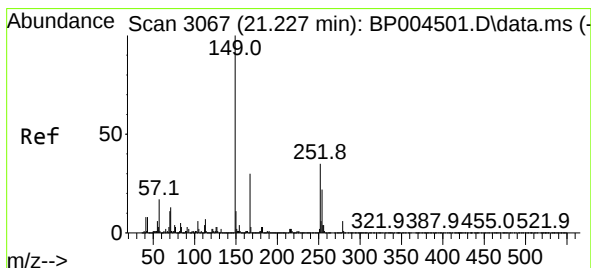
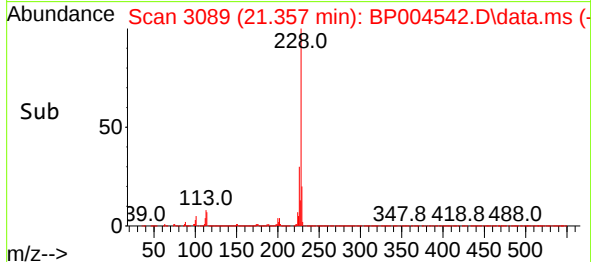
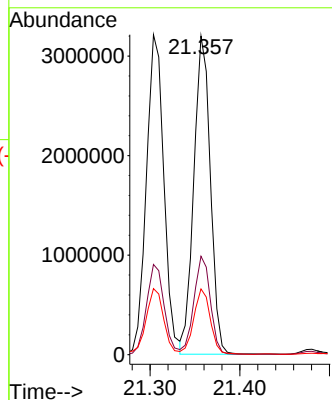
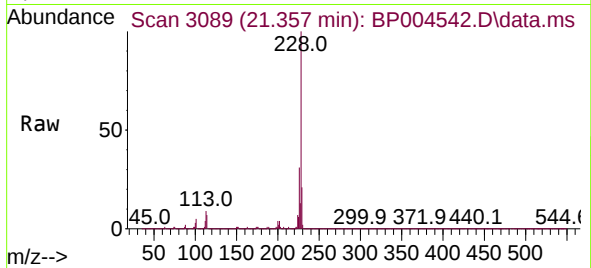




#83
Chrysene
Concen: 46.61 ng
RT: 21.357 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

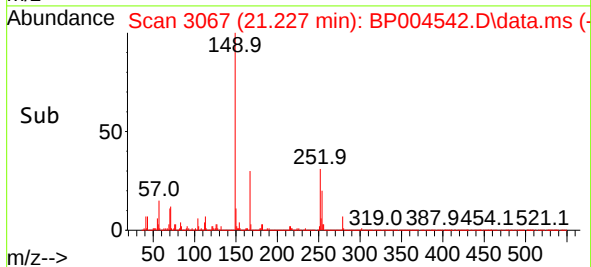
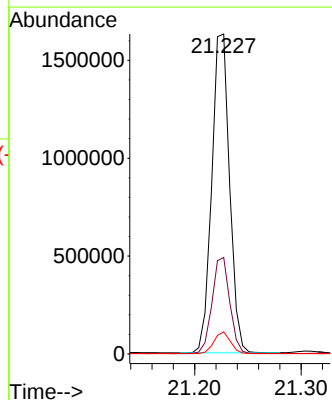
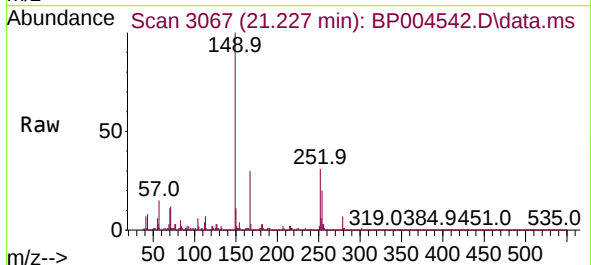
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

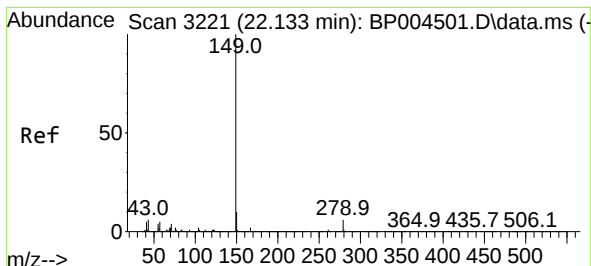
Tgt Ion:228 Resp: 4095307
Ion Ratio Lower Upper
228 100
226 30.9 24.4 36.6
229 20.6 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 35.59 ng
RT: 21.227 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:149 Resp: 1898176
Ion Ratio Lower Upper
149 100
167 30.2 22.6 34.0
279 6.9 4.2 6.2#

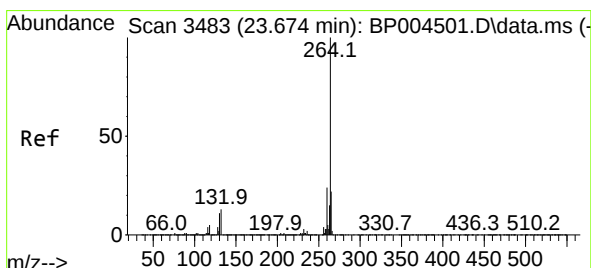
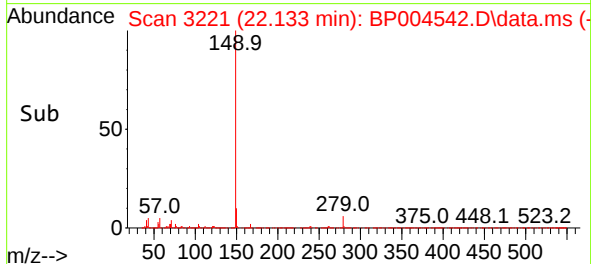
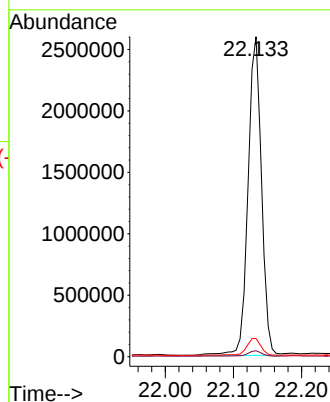
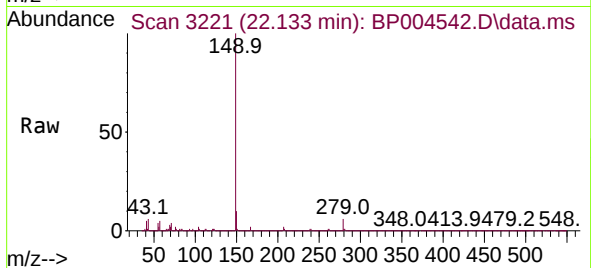




#85
Di-n-octyl phthalate
Concen: 39.22 ng
RT: 22.133 min Scan# 3221
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

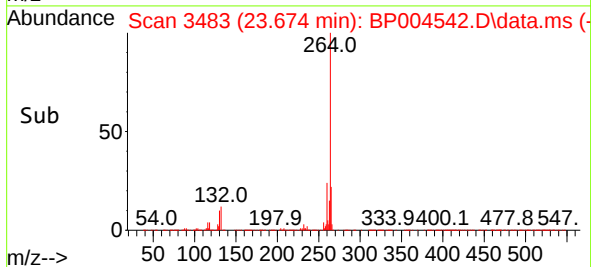
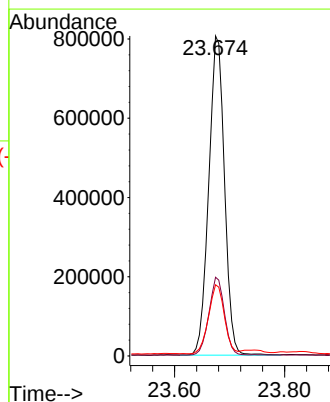
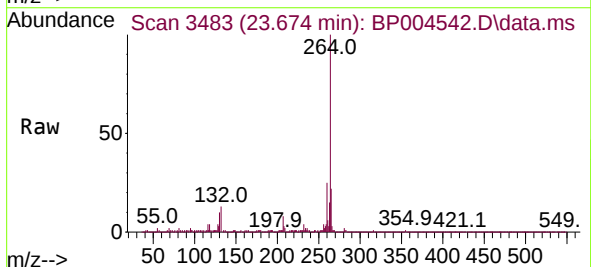
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

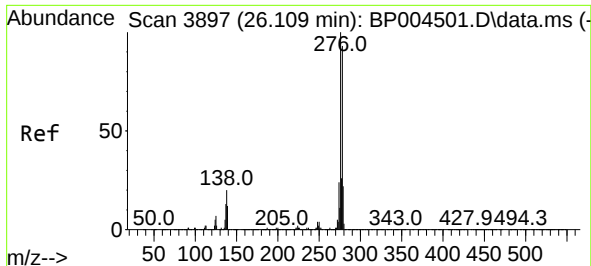
Tgt Ion:149 Resp: 3552032
Ion Ratio Lower Upper
149 100
167 1.8 1.3 1.9
43 5.5 3.7 5.5



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.674 min Scan# 3483
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:264 Resp: 1599026
Ion Ratio Lower Upper
264 100
260 24.6 18.8 28.2
265 22.3 17.4 26.2

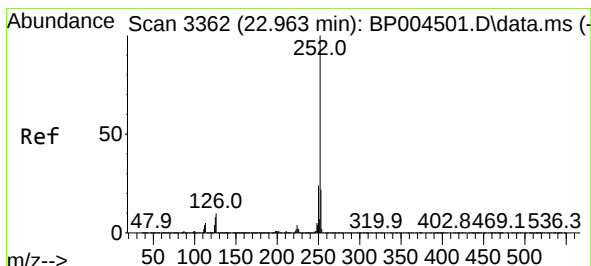
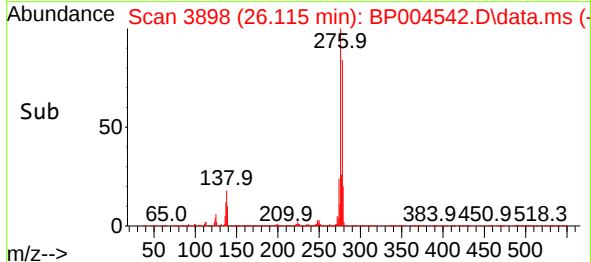
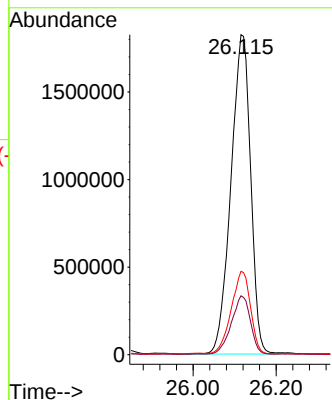
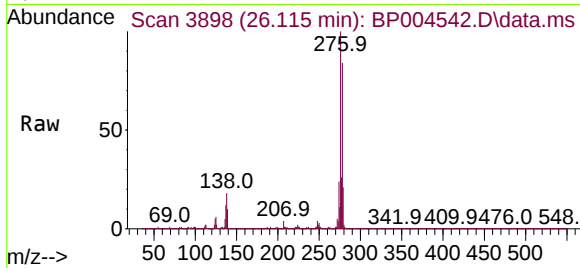




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 48.51 ng
 RT: 26.115 min Scan# 3898
 Delta R.T. 0.006 min
 Lab File: BP004542.D
 Acq: 13 Jan 2021 17:47

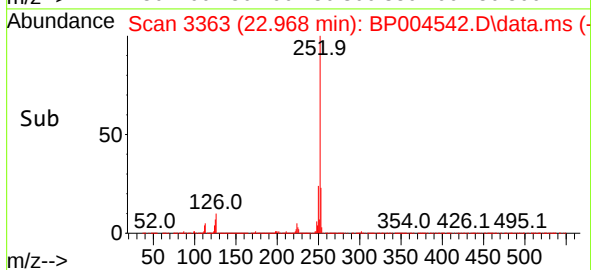
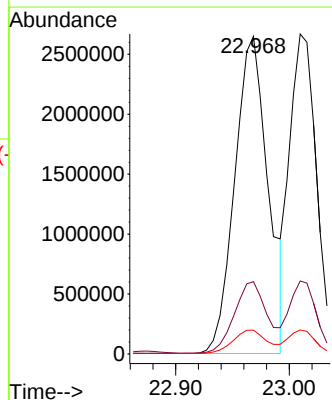
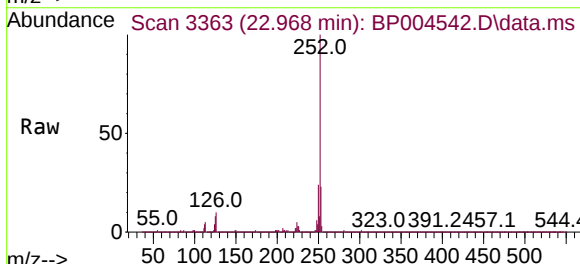
Instrument :
 BNA_P
 ClientSampleId :
 FK-GF-02-066-BMS

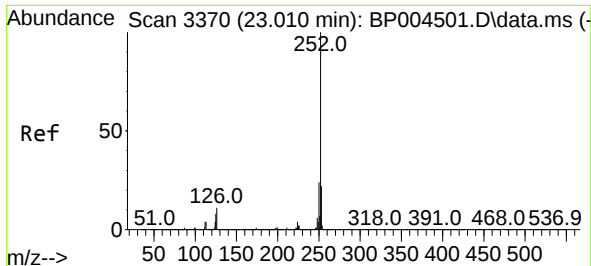
Tgt Ion:276 Resp: 5985565
 Ion Ratio Lower Upper
 276 100
 138 17.5 18.7 28.1#
 277 25.2 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 52.01 ng
 RT: 22.968 min Scan# 3363
 Delta R.T. 0.006 min
 Lab File: BP004542.D
 Acq: 13 Jan 2021 17:47

Tgt Ion:252 Resp: 5382767
 Ion Ratio Lower Upper
 252 100
 253 22.8 17.6 26.4
 125 7.5 7.3 10.9

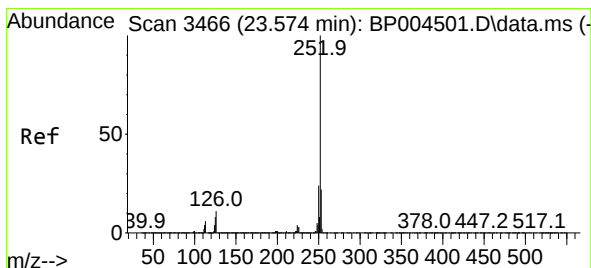
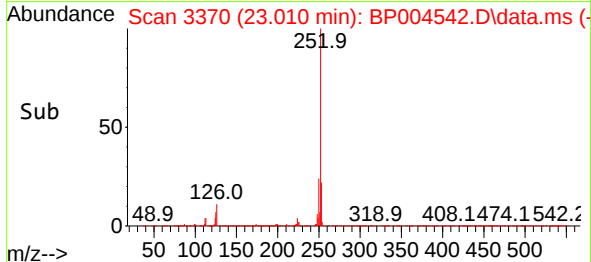
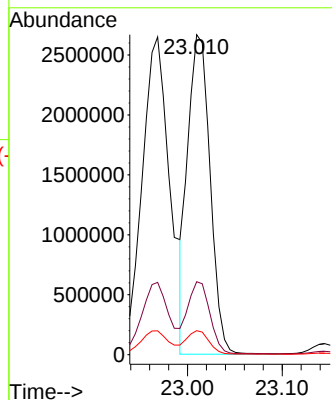
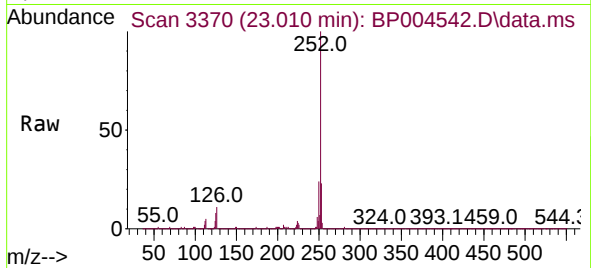




#89
Benzo(k)fluoranthene
Concen: 44.35 ng
RT: 23.010 min Scan# 3370
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

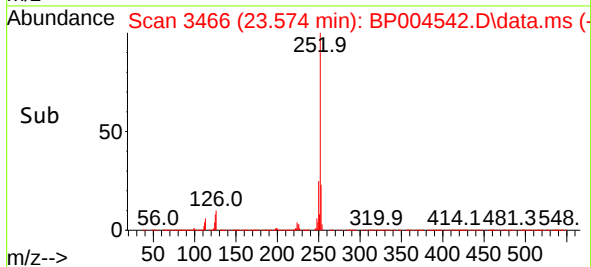
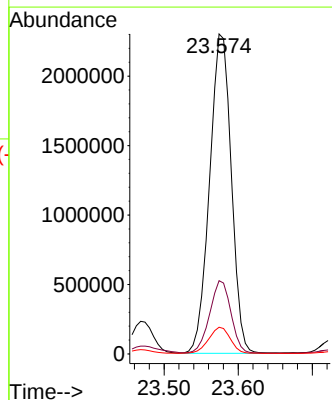
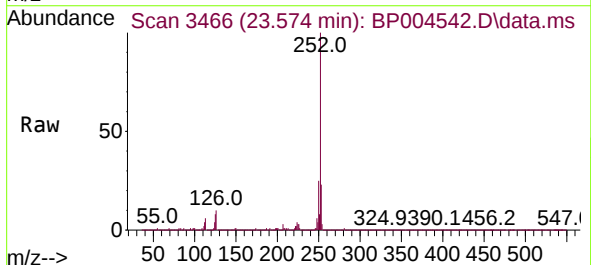
Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

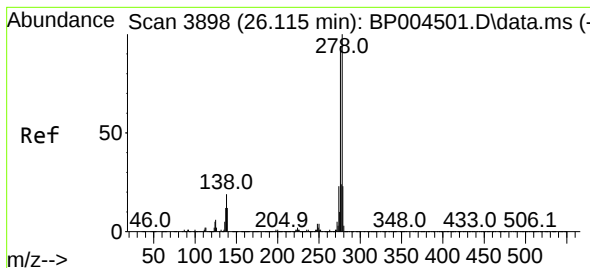
Tgt Ion:252 Resp: 4377123
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.8
125 7.5 7.4 11.2



#90
Benzo(a)pyrene
Concen: 48.46 ng
RT: 23.574 min Scan# 3466
Delta R.T. -0.000 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:252 Resp: 4678018
Ion Ratio Lower Upper
252 100
253 22.9 17.4 26.0
125 8.3 8.2 12.4

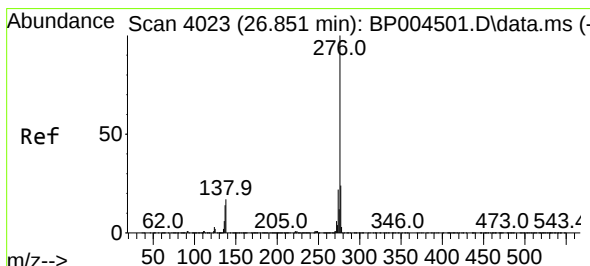
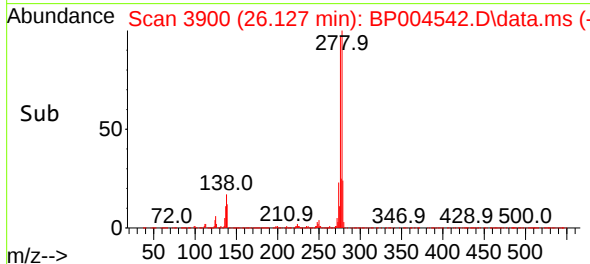
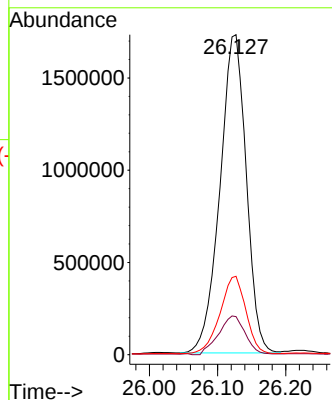
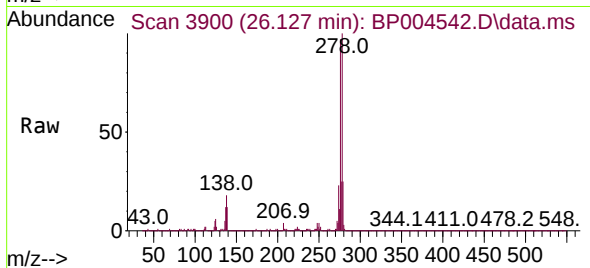




#91
Dibenzo(a,h)anthracene
Concen: 45.51 ng
RT: 26.127 min Scan# 3900
Delta R.T. 0.012 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Instrument :
BNA_P
ClientSampleId :
FK-GF-02-066-BMS

Tgt Ion:278 Resp: 4634424
Ion Ratio Lower Upper
278 100
139 11.9 12.4 18.6#
279 24.5 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 51.45 ng
RT: 26.856 min Scan# 4024
Delta R.T. 0.006 min
Lab File: BP004542.D
Acq: 13 Jan 2021 17:47

Tgt Ion:276 Resp: 5159816
Ion Ratio Lower Upper
276 100
277 24.3 19.0 28.6
138 16.0 16.6 24.8#

