

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112320\
 Data File : BF122459.D
 Acq On : 23 Nov 2020 21:29
 Operator : JU/CG
 Sample : L4876-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-2B

Quant Time: Nov 24 00:28:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 20 13:27:02 2020
 Response via : Initial Calibration

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

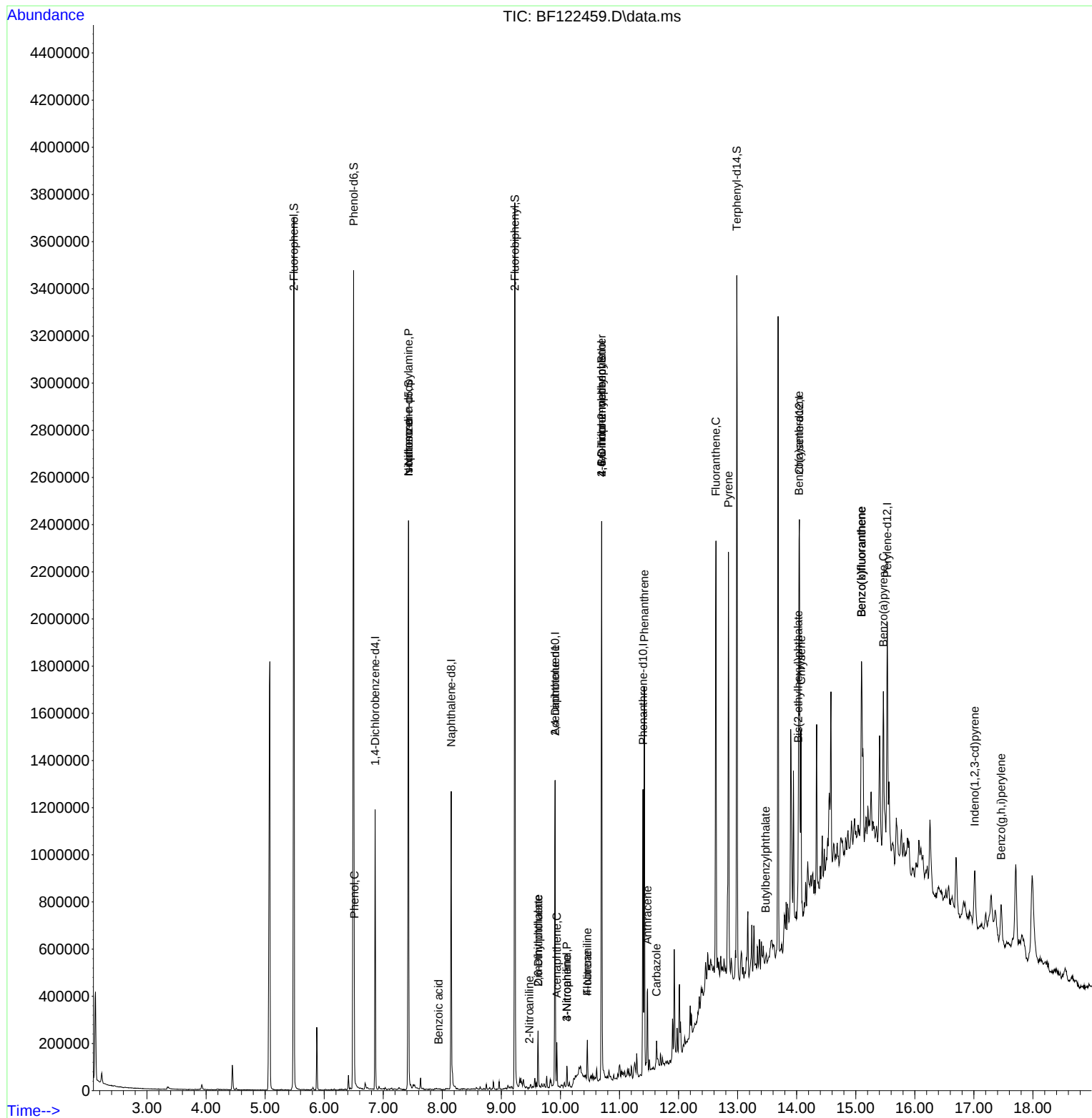
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	153152	20.00	ng	0.00
21) Naphthalene-d8	8.151	136	548526	20.00	ng	0.00
39) Acenaphthene-d10	9.910	164	254165	20.00	ng	0.00
64) Phenanthrene-d10	11.398	188	421064	20.00	ng	0.00
76) Chrysene-d12	14.045	240	439962	20.00	ng	0.00
86) Perylene-d12	15.533	264	468654	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1028958	103.16	ng	0.00
7) Phenol-d6	6.498	99	1251088	95.88	ng	-0.01
23) Nitrobenzene-d5	7.428	82	750867	83.80	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	287272	105.31	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	1115998	68.60	ng	0.00
79) Terphenyl-d14	12.986	244	957481	46.10	ng	0.00
Target Compounds						
					Qvalue	
9) Benzaldehyde	6.410	77	11224	Below Cal		93
10) Phenol	6.510	94	124381	9.68 ng		77
19) n-Nitroso-di-n-propyla...	7.428	70	102193	13.11 ng	#	73
25) Isophorone	7.428	82	750856	37.59 ng	#	67
32) Benzoic acid	7.939	122	120	7.98 ng	#	1
48) 2-Nitroaniline	9.475	65	219	5.21 ng	#	6
50) Dimethylphthalate	9.622	163	93535	5.18 ng		99
51) 2,6-Dinitrotoluene	9.622	165	1129	4.07 ng	#	23
52) Acenaphthene	9.939	154	34305	2.25 ng		97
53) 3-Nitroaniline	10.110	138	401	3.64 ng	#	1
56) 4-Nitrophenol	10.110	139	9812	7.73 ng	#	17
57) 2,4-Dinitrotoluene	9.910	165	32885	10.57 ng	#	20
58) Fluorene	10.457	166	45874	2.68 ng		96
62) 4-Nitroaniline	10.457	138	477	3.48 ng	#	19
65) 4,6-Dinitro-2-methylph...	10.698	198	632	6.58 ng	#	1
67) 4-Bromophenyl-phenylether	10.698	248	18400	3.72 ng	#	1
71) Phenanthrene	11.422	178	552173	23.11 ng		99
72) Anthracene	11.474	178	144928	5.89 ng		97
73) Carbazole	11.627	167	44887	2.00 ng		97
75) Fluoranthene	12.633	202	773062	31.00 ng		96
78) Pyrene	12.845	202	699116	22.62 ng		99
80) Butylbenzylphthalate	13.474	149	1003	3.36 ng	#	80
81) Benzo(a)anthracene	14.039	228	382673	13.99 ng		96
83) Chrysene	14.074	228	351182	12.74 ng		95
84) Bis(2-ethylhexyl)phtha...	14.027	149	33909	2.28 ng	#	94
87) Indeno(1,2,3-cd)pyrene	17.015	276	162561	5.78 ng	#	94
88) Benzo(b)fluoranthene	15.098	252	573308	18.89 ng	#	95
89) Benzo(k)fluoranthene	15.098	252	573308	19.37 ng	#	94
90) Benzo(a)pyrene	15.468	252	324352	12.26 ng		96
92) Benzo(g,h,i)perylene	17.462	276	145819	6.37 ng		97

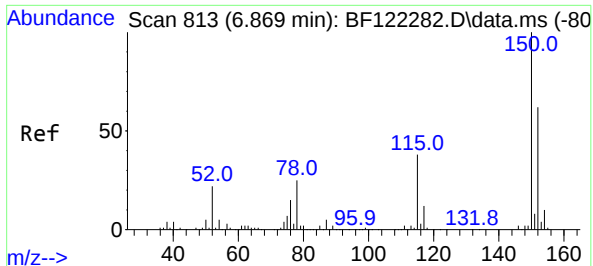
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112320\
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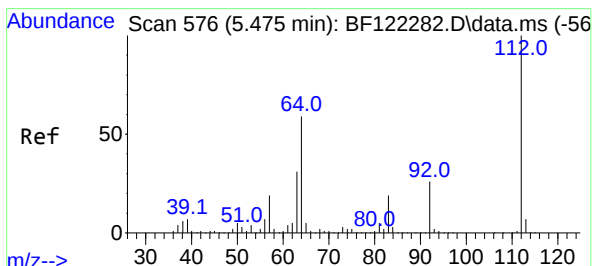
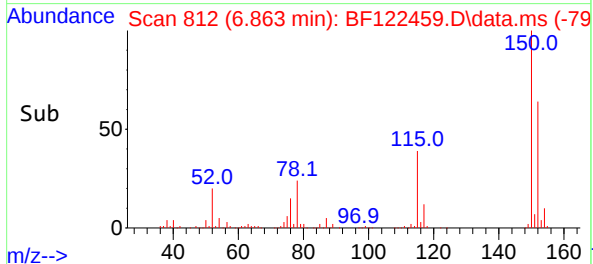
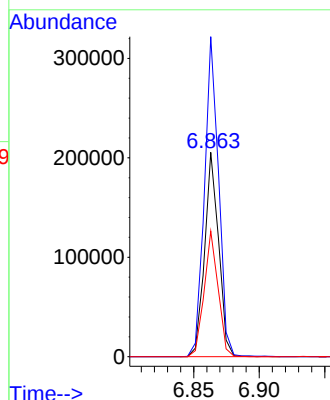
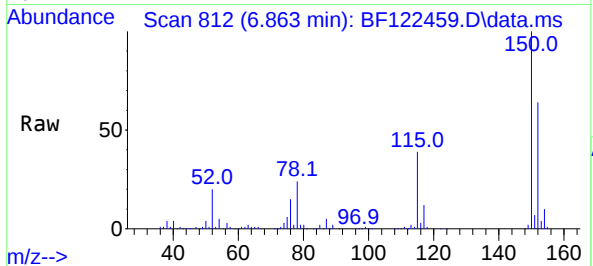




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.863 min Scan# 812
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

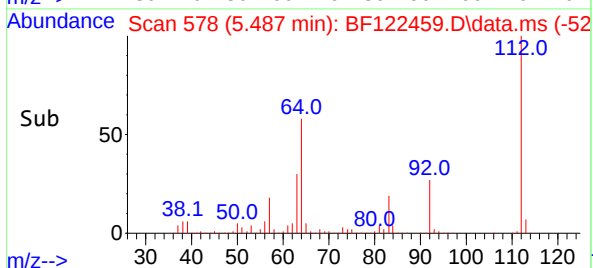
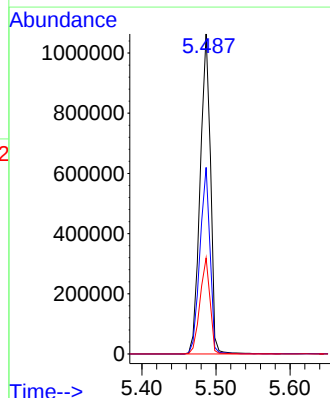
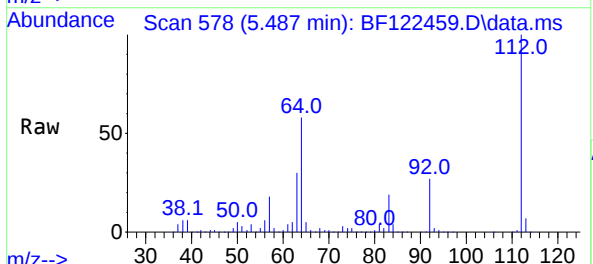
Instrument :
BNA_F
ClientSampleId :
TP-2B

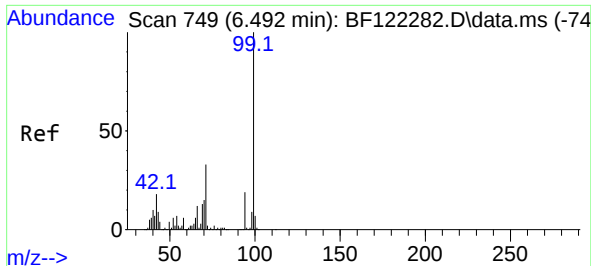
Tgt Ion:152 Resp: 153152
Ion Ratio Lower Upper
152 100
150 156.6 125.3 187.9
115 61.5 51.9 77.9



#5
2-Fluorophenol
Concen: 103.16 ng
RT: 5.487 min Scan# 578
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:112 Resp: 1028958
Ion Ratio Lower Upper
112 100
64 58.3 50.4 75.6
63 30.0 25.8 38.6



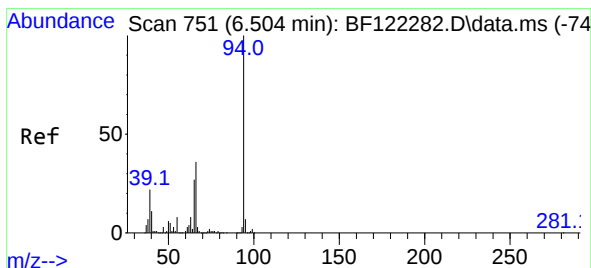
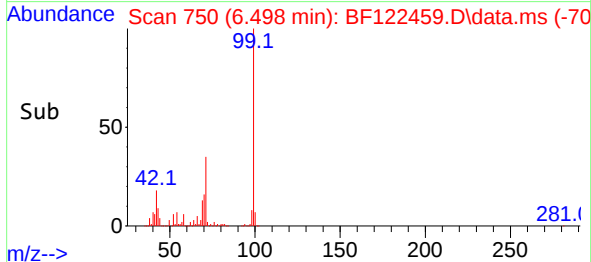
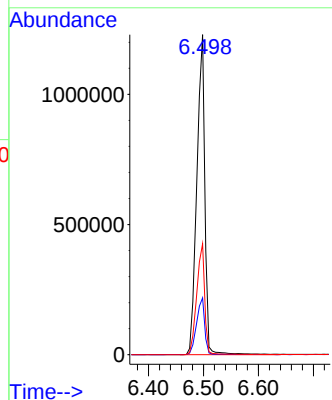
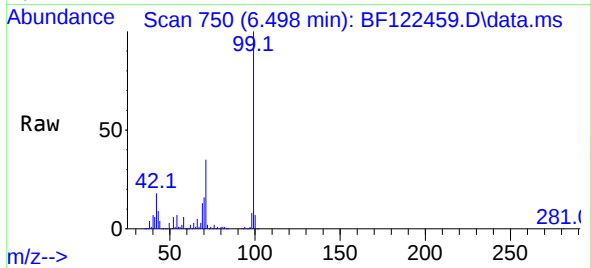


#7
Phenol-d6
Concen: 95.88 ng
RT: 6.498 min Scan# 750
Delta R.T. -0.012 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Instrument :
BNA_F
ClientSampleId :
TP-2B

Tgt Ion: 99 Resp: 1251088

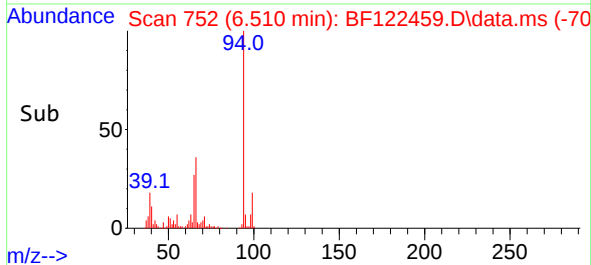
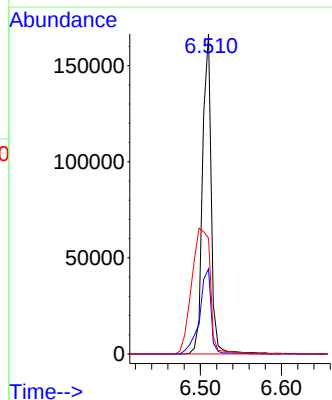
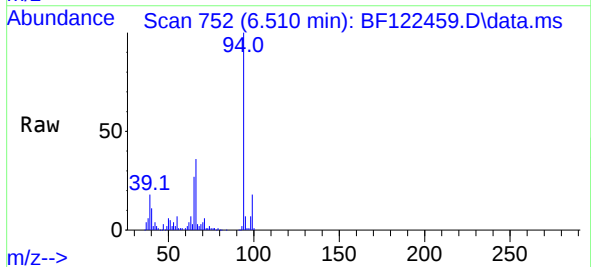
Ion	Ratio	Lower	Upper
99	100		
42	17.7	15.9	23.9
71	34.7	27.1	40.7

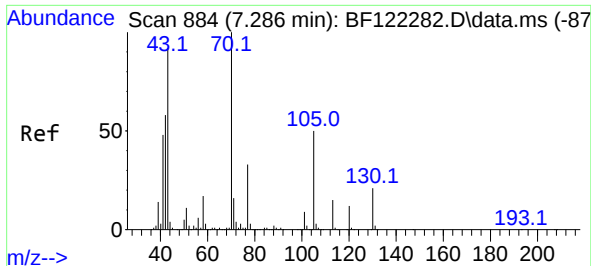


#10
Phenol
Concen: 9.68 ng
RT: 6.510 min Scan# 752
Delta R.T. -0.012 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion: 94 Resp: 124381

Ion	Ratio	Lower	Upper
94	100		
65	26.6	17.1	57.1
66	36.2	36.0	76.0

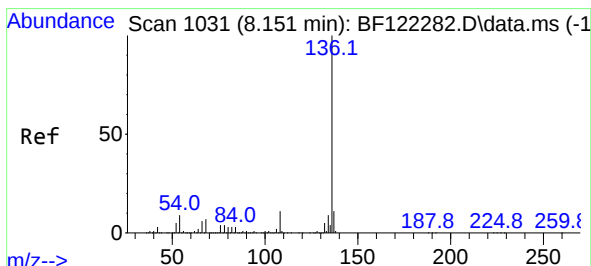
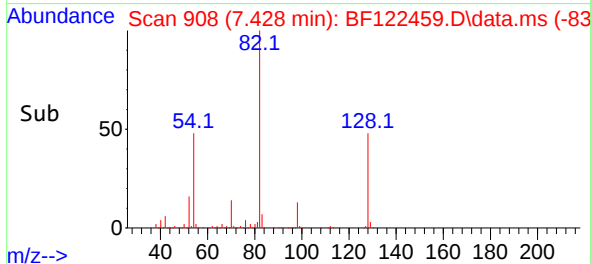
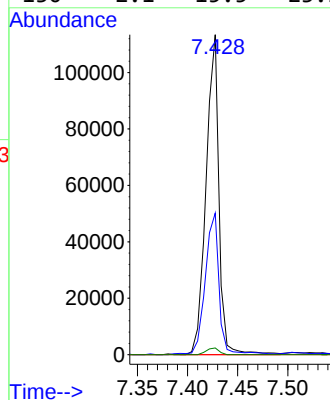
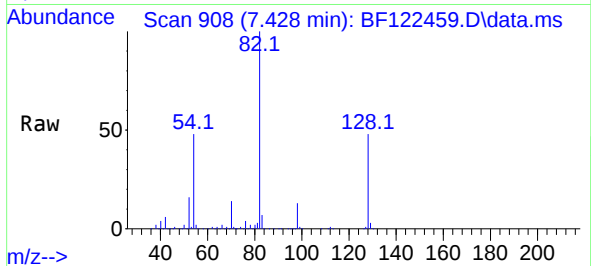




#19
n-Nitroso-di-n-propylamine
Concen: 13.11 ng
RT: 7.428 min Scan# 908
Delta R.T. 0.141 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

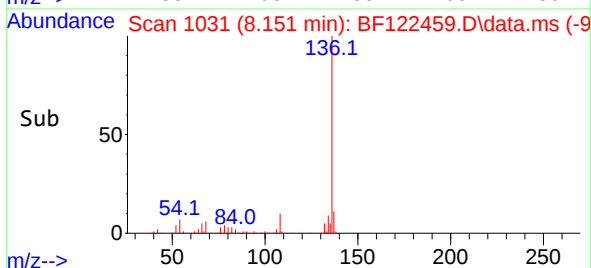
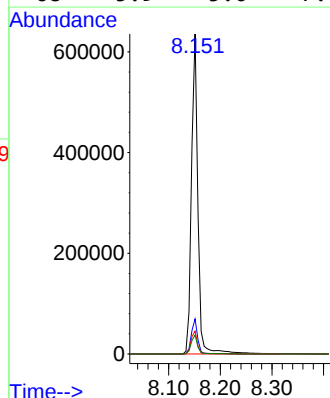
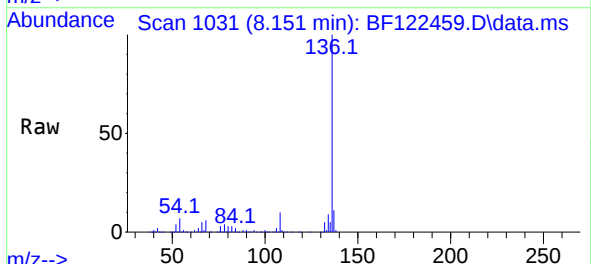
Instrument :
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ClientSampleId :
TP-2B

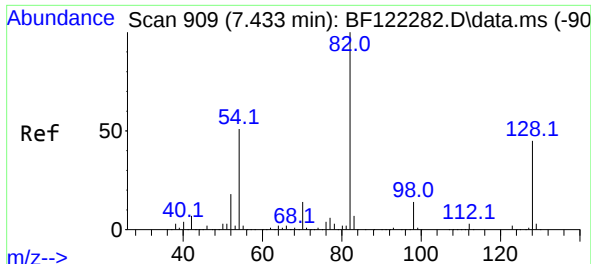
Tgt Ion: 70 Resp: 102193
Ion Ratio Lower Upper
70 100
42 44.2 50.2 75.4#
101 0.0 7.5 11.3#
130 2.1 15.5 23.3#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.151 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion: 136 Resp: 548526
Ion Ratio Lower Upper
136 100
137 11.0 8.6 13.0
54 7.1 7.1 10.7
68 5.9 5.0 7.4

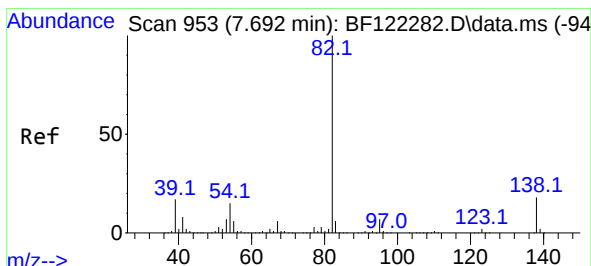
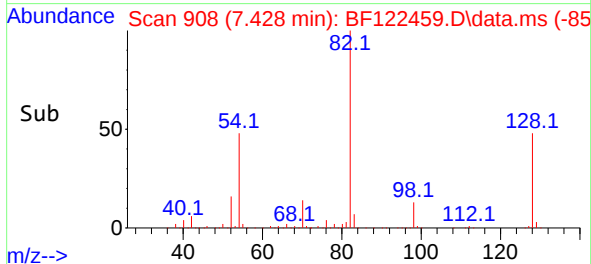
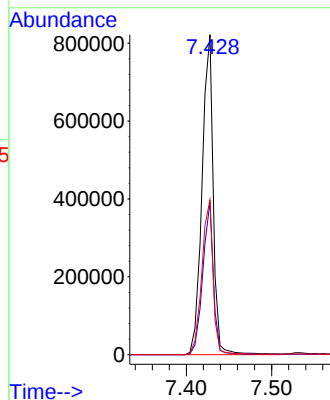
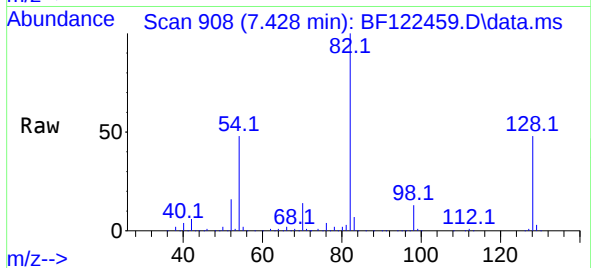




#23
Nitrobenzene-d5
Concen: 83.80 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

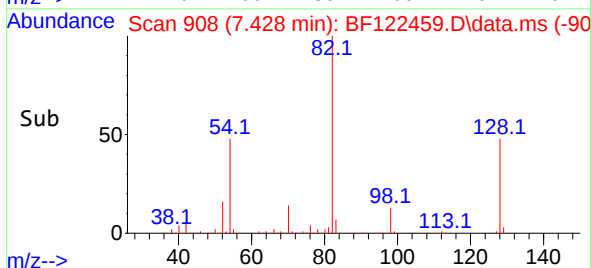
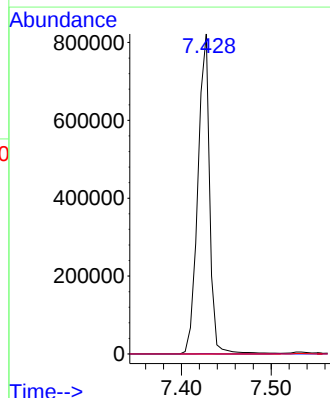
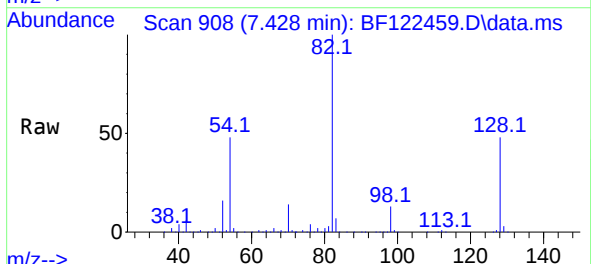
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ClientSampleId :
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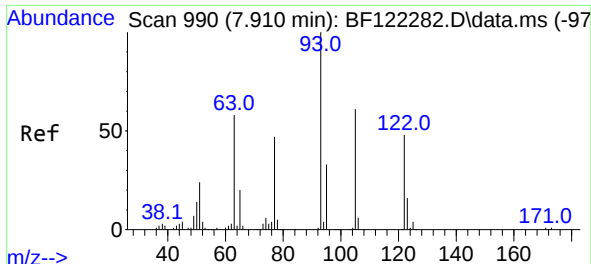
Tgt Ion: 82 Resp: 750867
Ion Ratio Lower Upper
82 100
128 47.7 35.0 52.4
54 48.4 43.9 65.9



#25
Isophorone
Concen: 37.59 ng
RT: 7.428 min Scan# 908
Delta R.T. -0.265 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion: 82 Resp: 750856
Ion Ratio Lower Upper
82 100
95 0.1 5.4 8.0#
138 0.0 13.4 20.0#

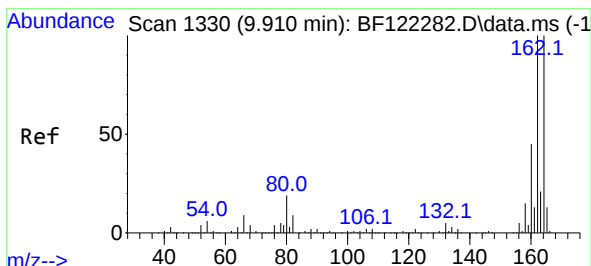
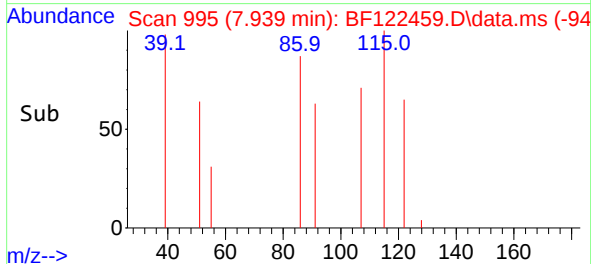
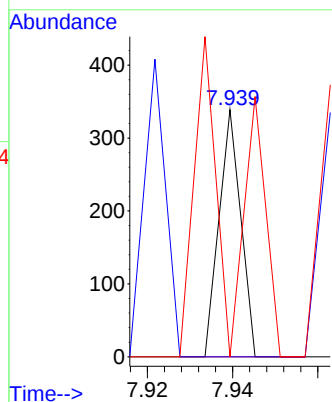
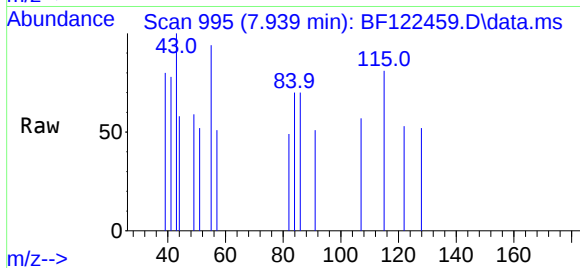




#32
Benzoic acid
Concen: 7.98 ng
RT: 7.939 min Scan# 995
Delta R.T. -0.000 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

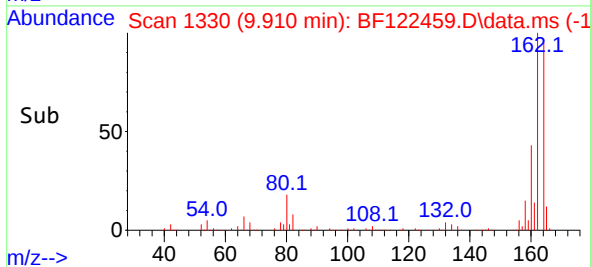
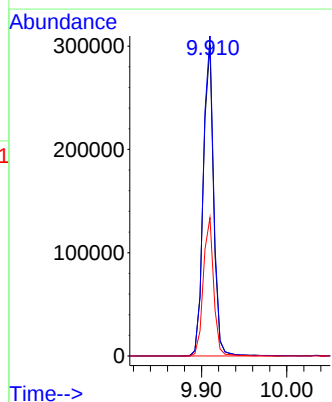
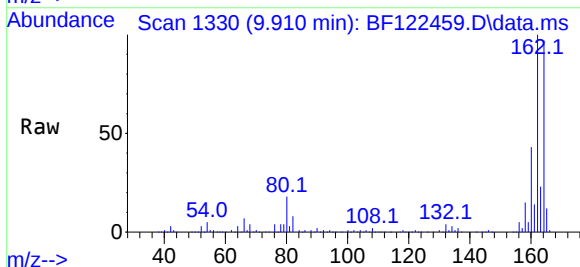
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BNA_F
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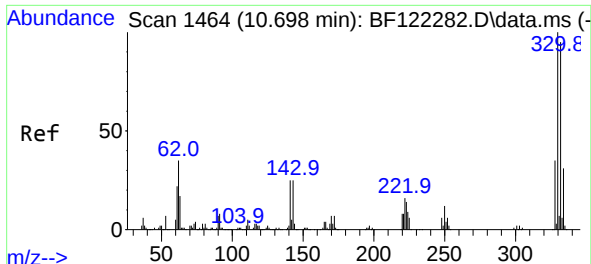
Tgt Ion:122 Resp: 120
Ion Ratio Lower Upper
122 100
105 0.0 103.3 143.3#
77 0.0 73.9 113.9#



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:164 Resp: 254165
Ion Ratio Lower Upper
164 100
162 102.8 83.2 124.8
160 44.4 37.5 56.3

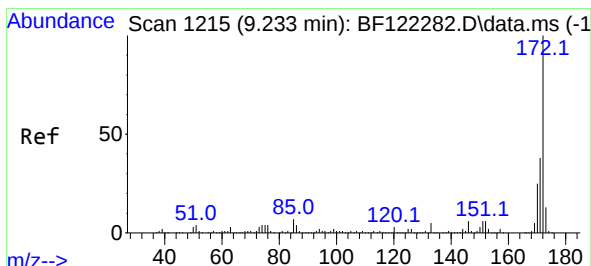
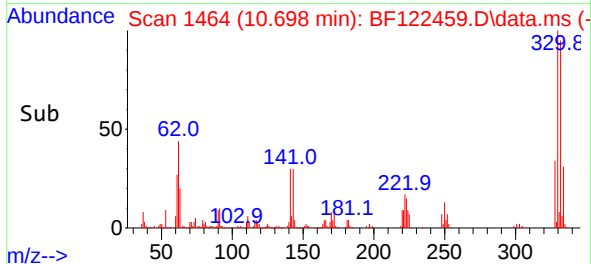
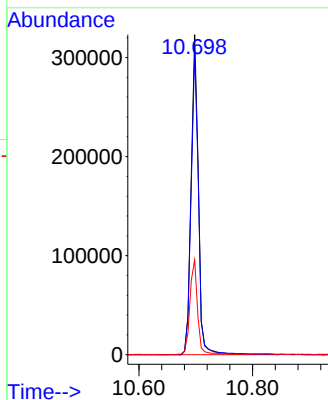
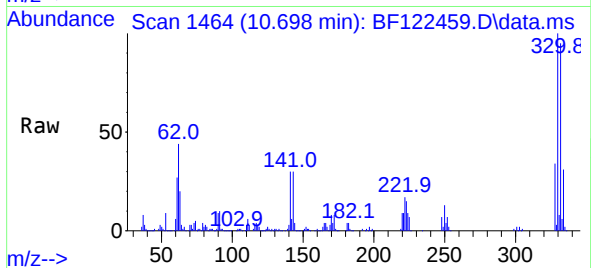




#42
2,4,6-Tribromophenol
Concen: 105.31 ng
RT: 10.698 min Scan# 1464
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

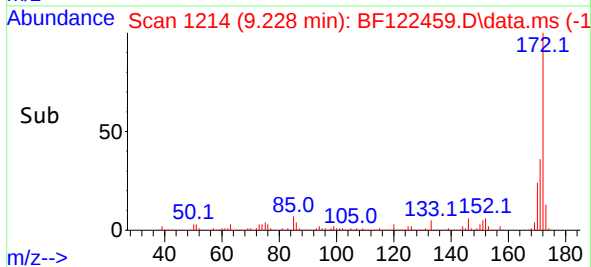
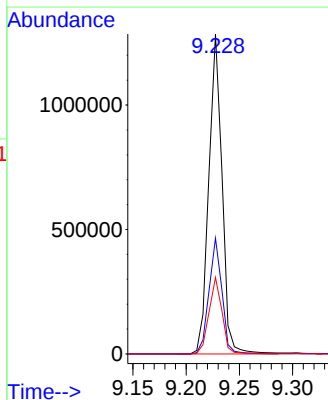
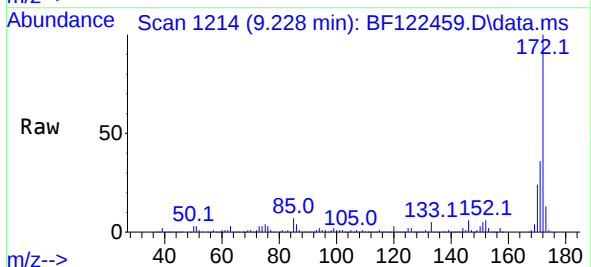
Instrument :
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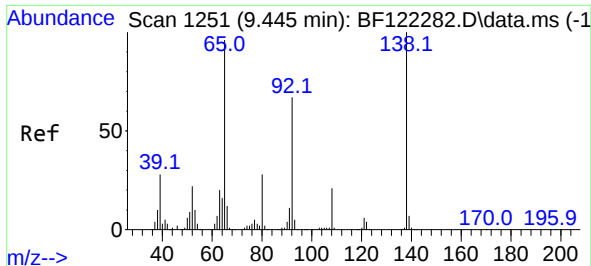
Tgt Ion: 330 Resp: 287272
Ion Ratio Lower Upper
330 100
332 95.7 77.3 115.9
141 31.5 22.3 33.5



#45
2-Fluorobiphenyl
Concen: 68.60 ng
RT: 9.228 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion: 172 Resp: 1115998
Ion Ratio Lower Upper
172 100
171 36.2 29.1 43.7
170 23.9 19.8 29.6

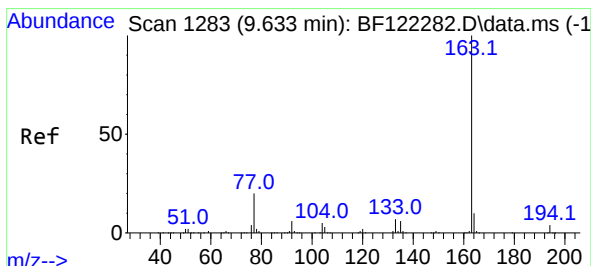
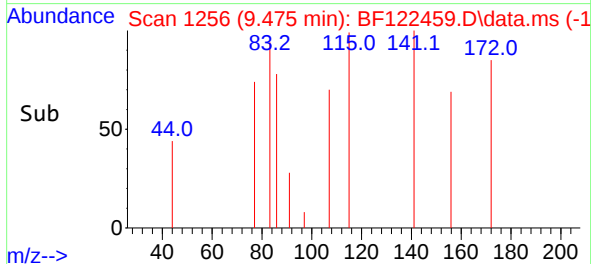
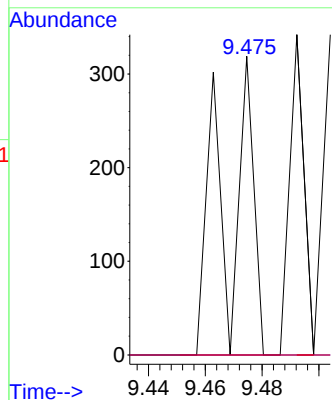
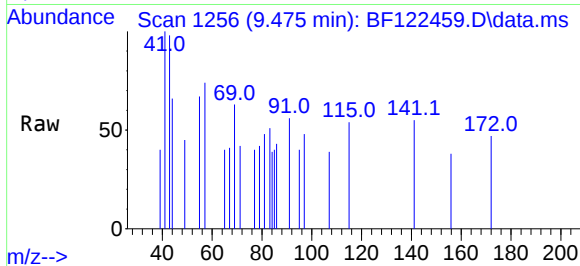




#48
2-Nitroaniline
Concen: 5.21 ng
RT: 9.475 min Scan# 1256
Delta R.T. 0.018 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

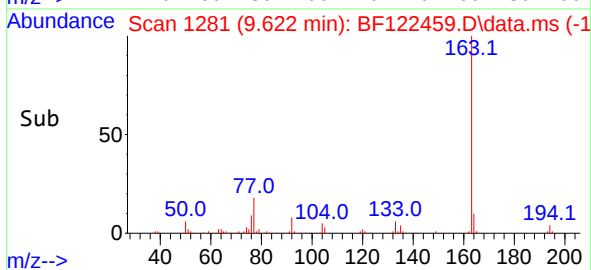
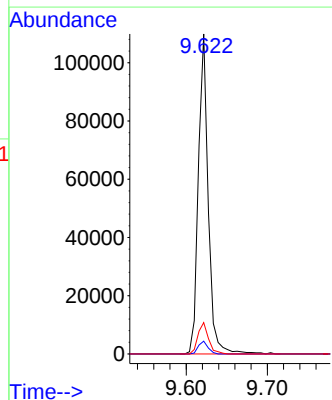
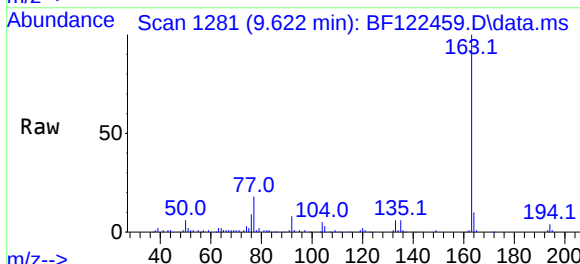
Instrument :
BNA_F
ClientSampled :
TP-2B

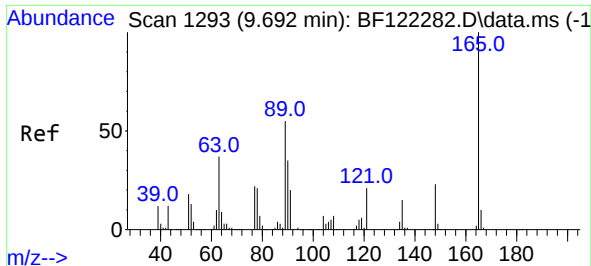
Tgt Ion: 65 Resp: 219
Ion Ratio Lower Upper
65 100
92 0.0 55.1 82.7#
138 0.0 80.5 120.7#



#50
Dimethylphthalate
Concen: 5.18 ng
RT: 9.622 min Scan# 1281
Delta R.T. -0.018 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:163 Resp: 93535
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 9.8 8.2 12.4

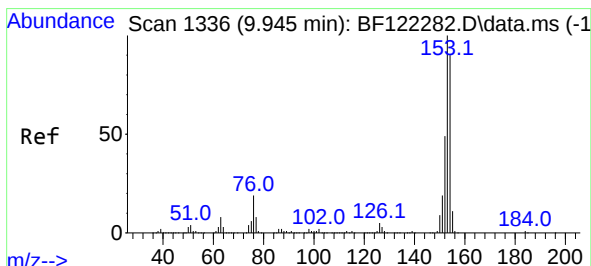
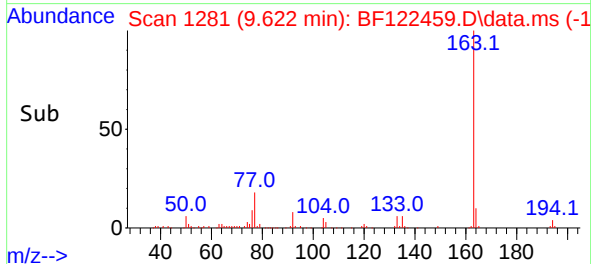
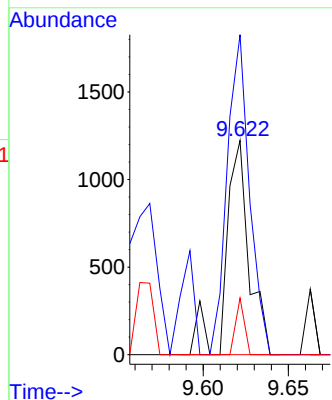
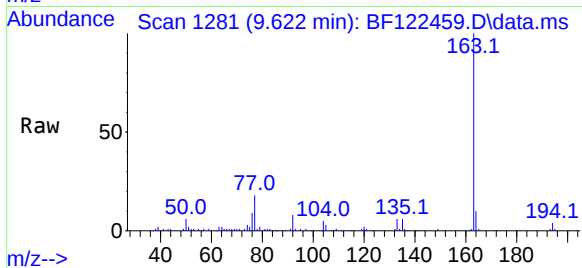




#51
2,6-Dinitrotoluene
Concen: 4.07 ng
RT: 9.622 min Scan# 1281
Delta R.T. -0.077 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

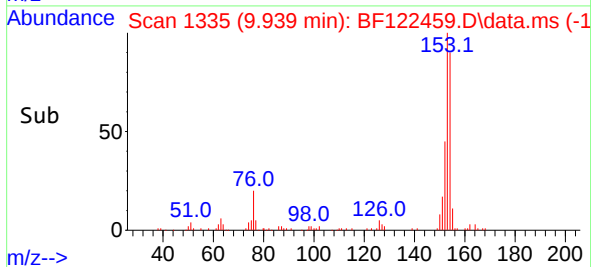
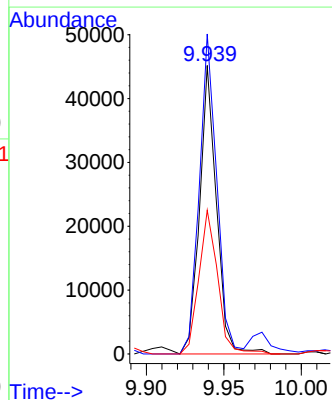
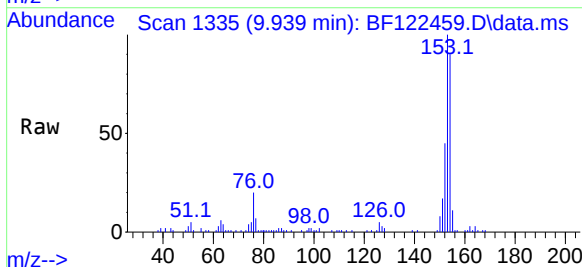
Instrument :
BNA_F
ClientSampleId :
TP-2B

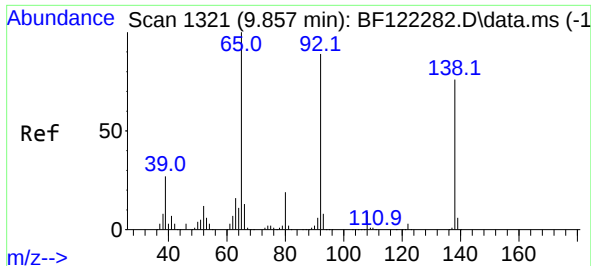
Tgt Ion:165 Resp: 1129
Ion Ratio Lower Upper
165 100
63 149.4 51.8 77.6#
89 26.4 49.0 73.6#



#52
Acenaphthene
Concen: 2.25 ng
RT: 9.939 min Scan# 1335
Delta R.T. -0.012 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:154 Resp: 34305
Ion Ratio Lower Upper
154 100
153 110.9 89.8 134.8
152 49.8 43.2 64.8

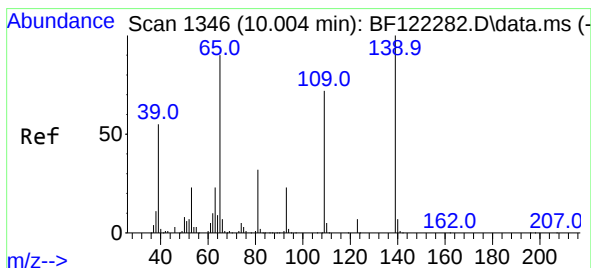
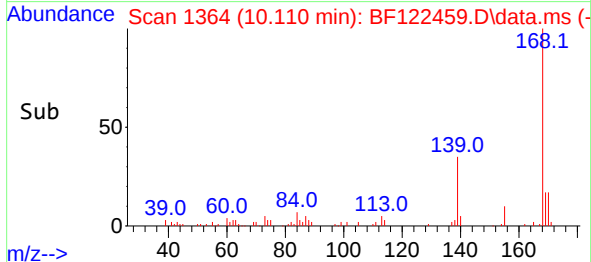
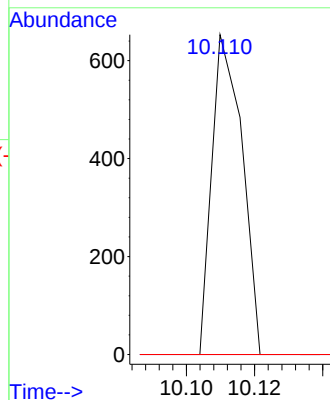
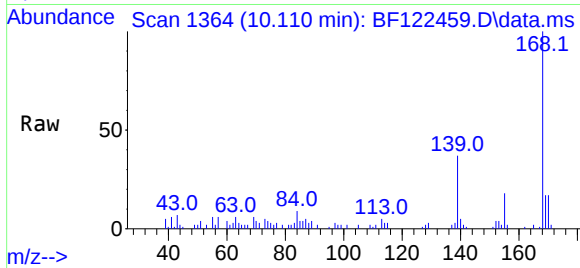




#53
3-Nitroaniline
Concen: 3.64 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.241 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

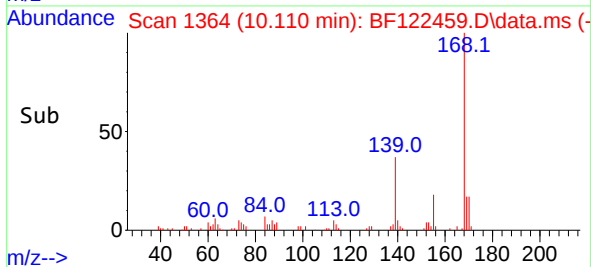
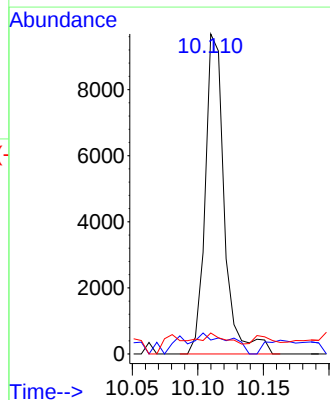
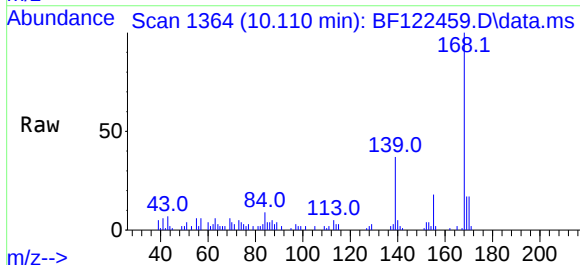
Tgt Ion:	138	Resp:	401
Ion	Ratio	Lower	Upper
138	100		
108	0.0	8.6	13.0#
92	0.0	96.6	144.8#

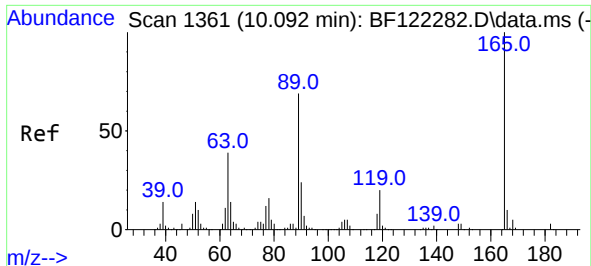
Instrument :
BNA_F
ClientSampleId :
TP-2B



#56
4-Nitrophenol
Concen: 7.73 ng
RT: 10.110 min Scan# 1364
Delta R.T. 0.082 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:	139	Resp:	9812
Ion	Ratio	Lower	Upper
139	100		
109	4.3	45.4	85.4#
65	6.6	68.4	108.4#

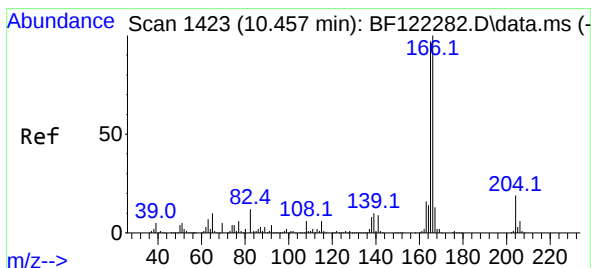
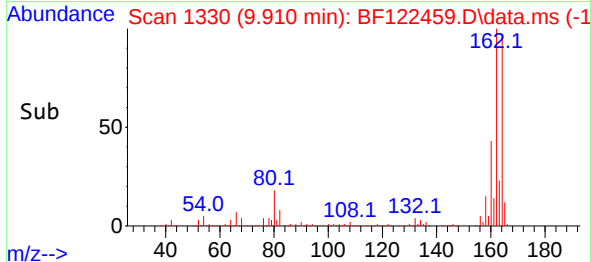
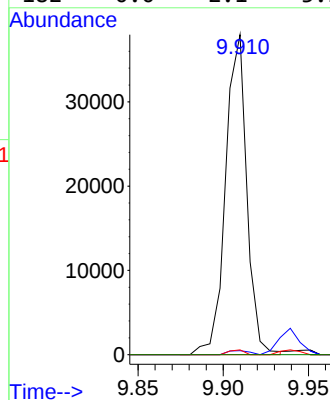
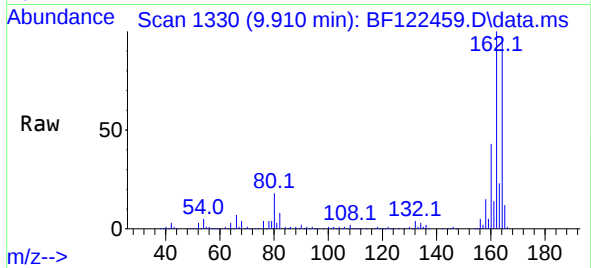




#57
2,4-Dinitrotoluene
Concen: 10.57 ng
RT: 9.910 min Scan# 1330
Delta R.T. -0.188 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

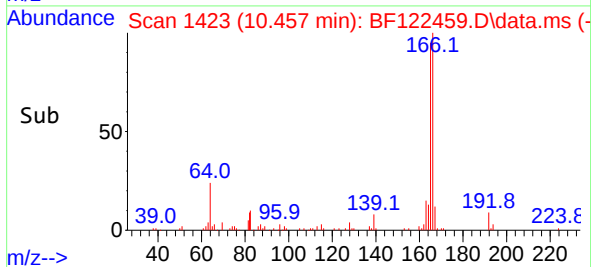
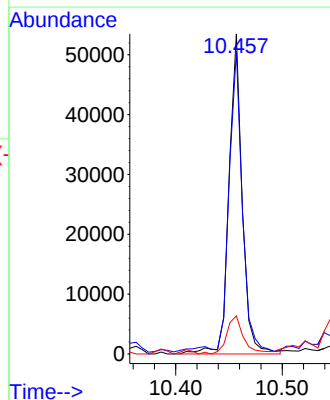
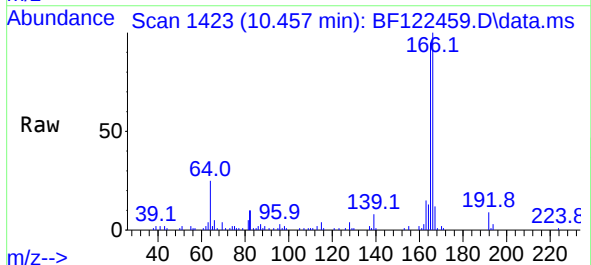
Instrument :
BNA_F
ClientSampled :
TP-2B

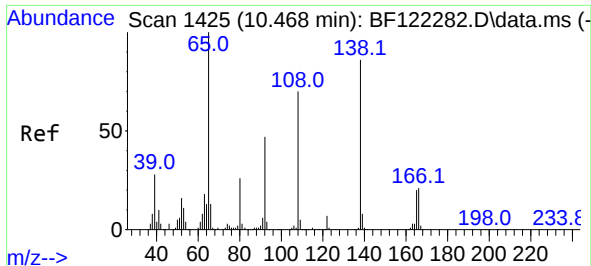
Tgt Ion:	165	Resp:	32885
Ion Ratio	Lower	Upper	
165	100		
63	1.3	41.3	61.9#
89	1.5	61.8	92.8#
182	0.0	2.1	3.1#



#58
Fluorene
Concen: 2.68 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:	166	Resp:	45874
Ion Ratio	Lower	Upper	
166	100		
165	94.7	79.1	118.7
167	11.9	11.0	16.6

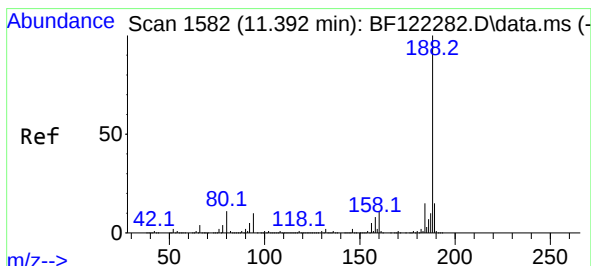
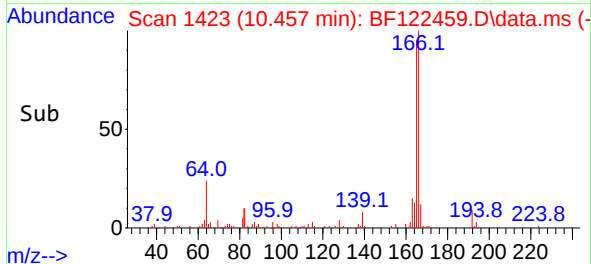
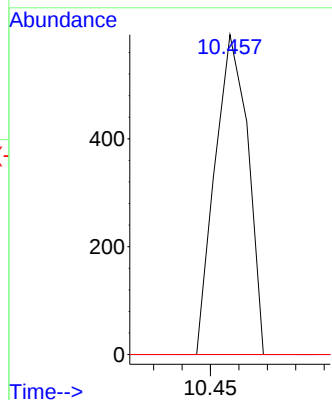
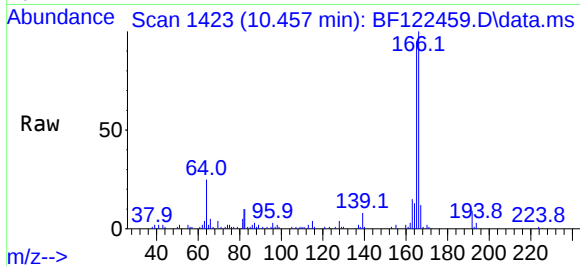




#62
4-Nitroaniline
Concen: 3.48 ng
RT: 10.457 min Scan# 1423
Delta R.T. -0.030 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

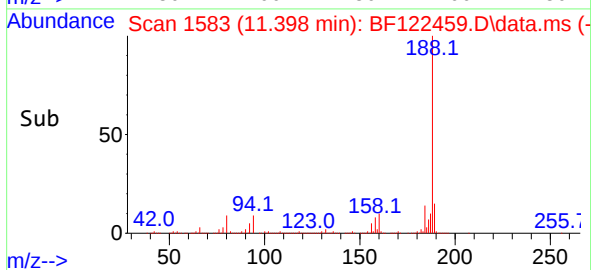
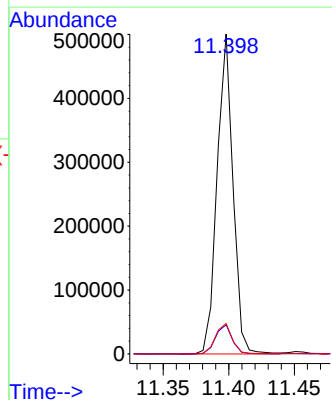
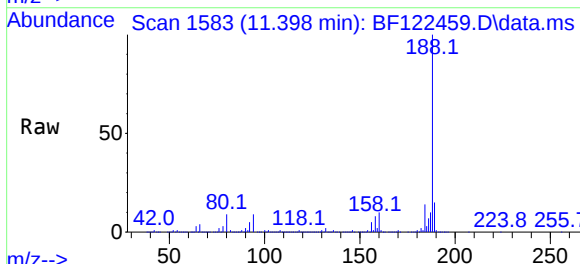
Instrument :
BNA_F
ClientSampleId :
TP-2B

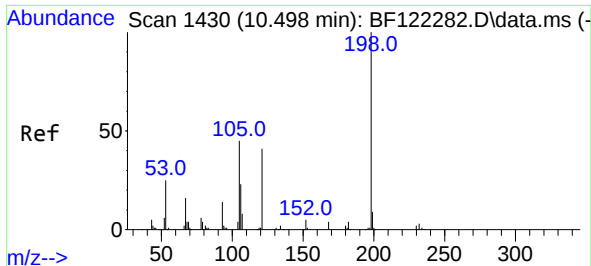
Tgt Ion:138 Resp: 477
Ion Ratio Lower Upper
138 100
92 0.0 31.0 71.0#
108 0.0 51.5 91.5#



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.398 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:188 Resp: 421064
Ion Ratio Lower Upper
188 100
94 9.2 8.3 12.5
80 9.5 9.1 13.7

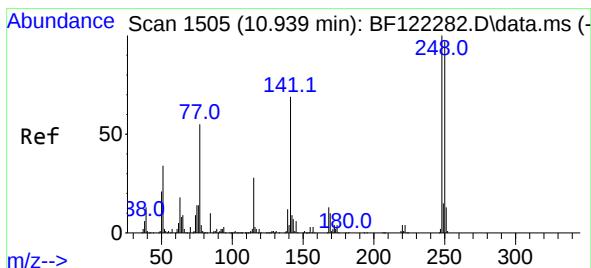
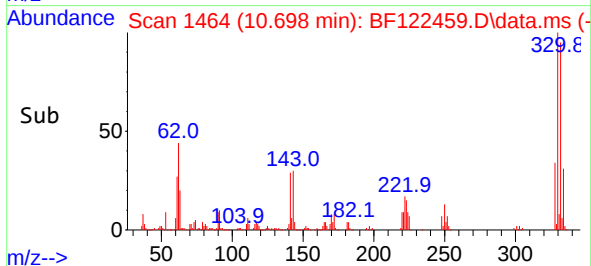
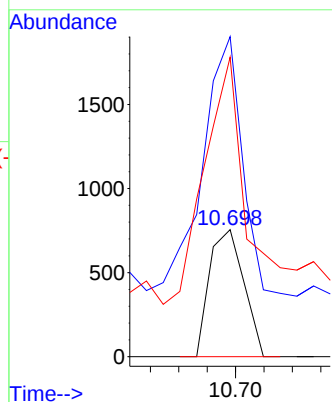
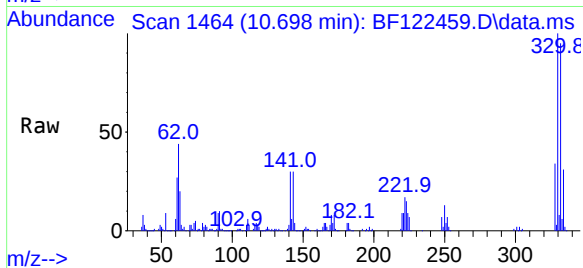




#65
4,6-Dinitro-2-methylphenol
Concen: 6.58 ng
RT: 10.698 min Scan# 1464
Delta R.T. 0.188 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

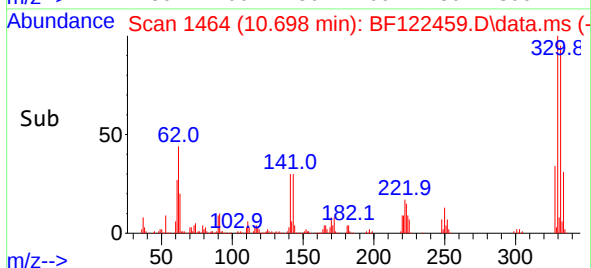
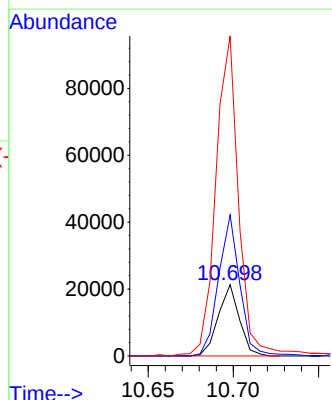
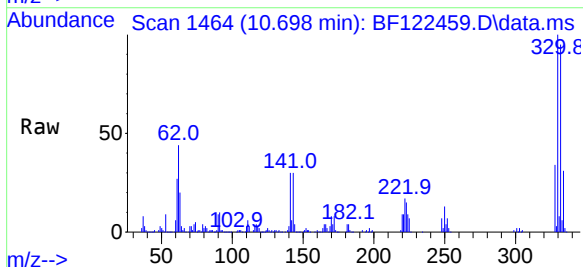
Instrument :
BNA_F
ClientSampleId :
TP-2B

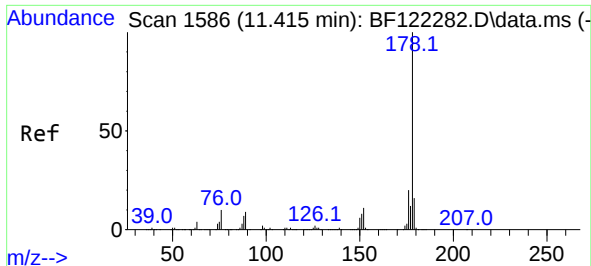
Tgt Ion:	198	Resp:	632
Ion	Ratio	Lower	Upper
198	100		
51	251.7	29.6	69.6#
105	235.6	24.4	64.4#



#67
4-Bromophenyl-phenylether
Concen: 3.72 ng
RT: 10.698 min Scan# 1464
Delta R.T. -0.247 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:	248	Resp:	18400
Ion	Ratio	Lower	Upper
248	100		
250	197.4	77.0	115.6#
141	448.0	53.7	80.5#

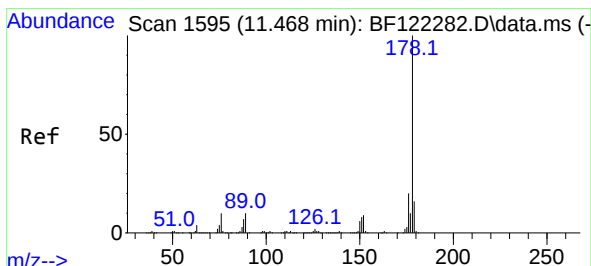
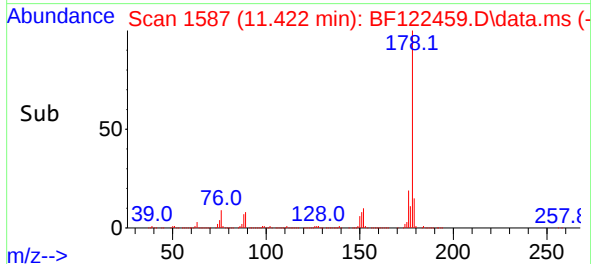
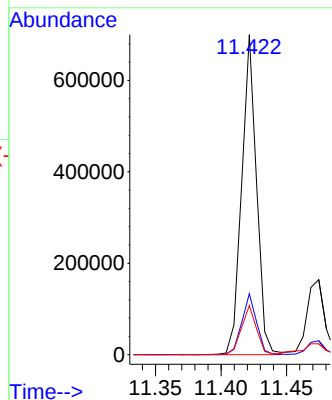
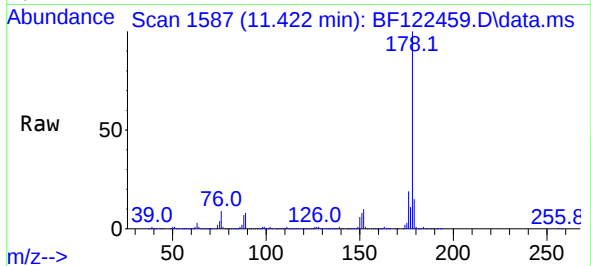




#71
Phenanthrene
Concen: 23.11 ng
RT: 11.422 min Scan# 1587
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

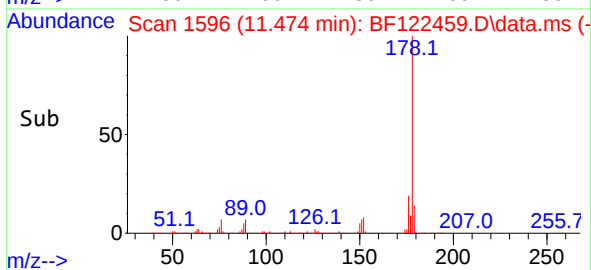
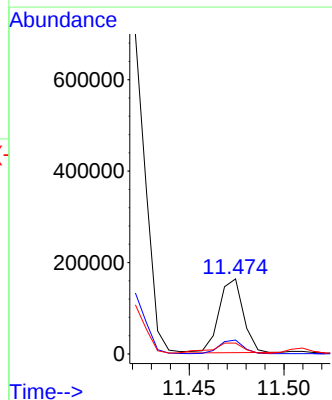
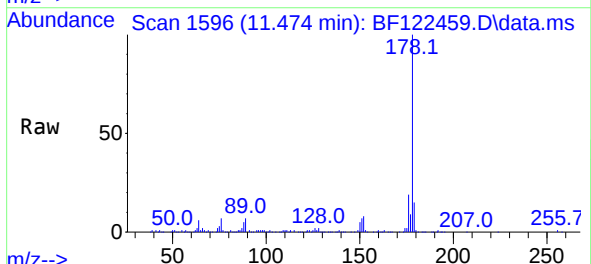
Instrument :
BNA_F
ClientSampleId :
TP-2B

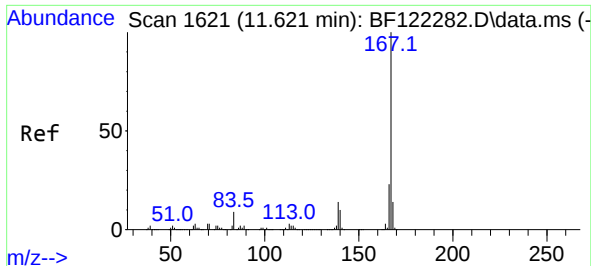
Tgt Ion:178 Resp: 552173
Ion Ratio Lower Upper
178 100
176 19.0 15.9 23.9
179 15.4 12.2 18.4



#72
Anthracene
Concen: 5.89 ng
RT: 11.474 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:178 Resp: 144928
Ion Ratio Lower Upper
178 100
176 18.6 15.7 23.5
179 14.6 12.7 19.1

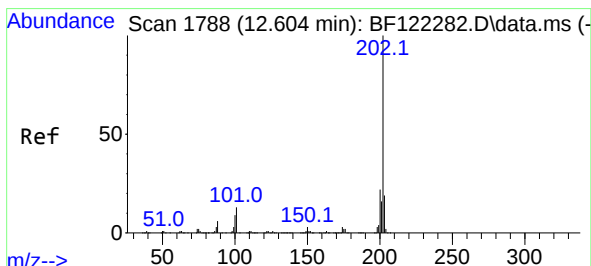
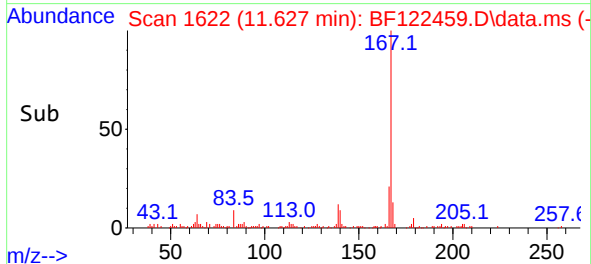
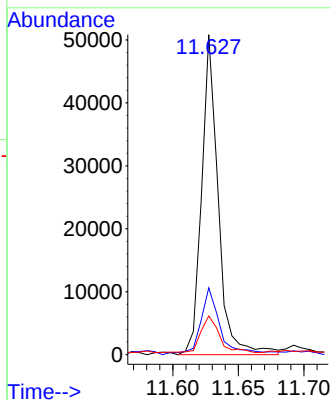
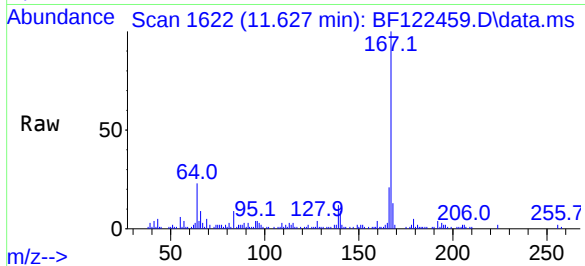




#73
Carbazole
Concen: 2.00 ng
RT: 11.627 min Scan# 1622
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

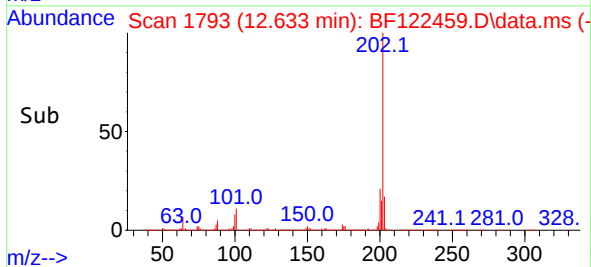
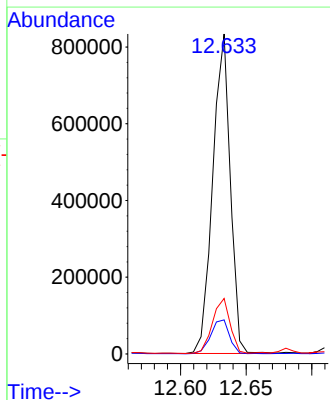
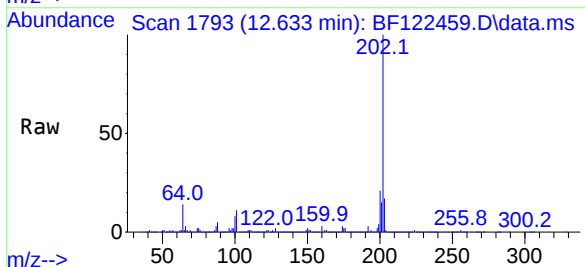
Instrument :
BNA_F
ClientSampleId :
TP-2B

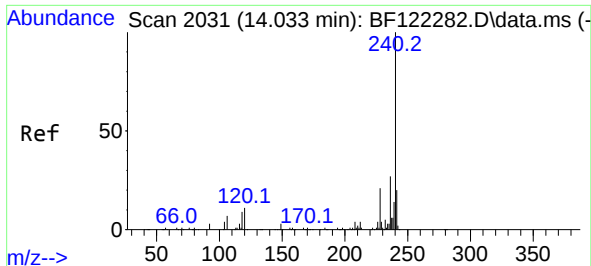
Tgt Ion:	167	Resp:	44887
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.8	26.6
139	12.1	10.8	16.2



#75
Fluoranthene
Concen: 31.00 ng
RT: 12.633 min Scan# 1793
Delta R.T. 0.012 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:	202	Resp:	773062
Ion	Ratio	Lower	Upper
202	100		
101	10.7	0.0	33.4
203	17.4	0.0	37.9



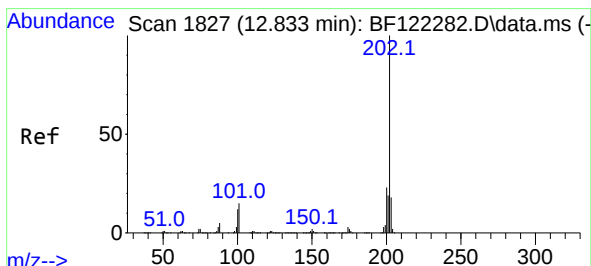
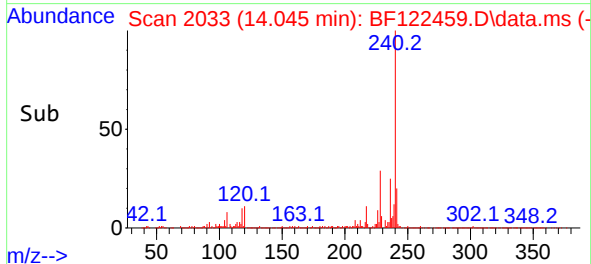
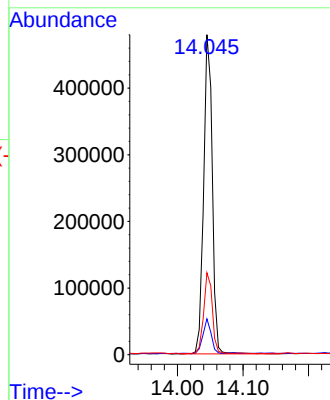
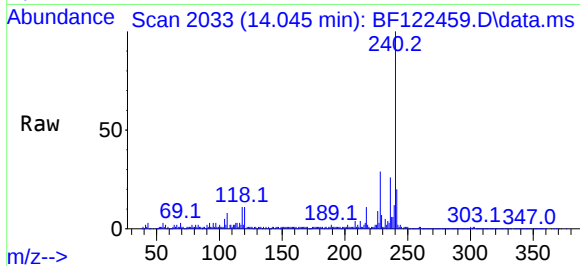


#76
Chrysene-d12
Concen: 20.00 ng
RT: 14.045 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Instrument :
BNA_F
ClientSampleId :
TP-2B

Tgt Ion:240 Resp: 439962

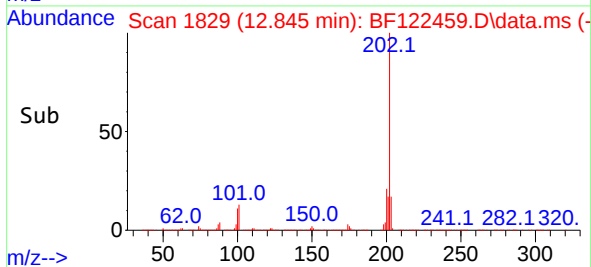
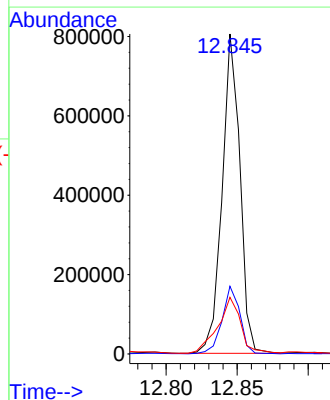
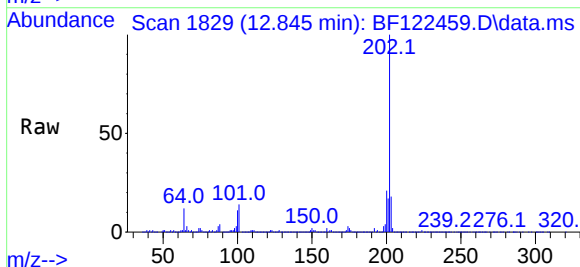
Ion	Ratio	Lower	Upper
240	100		
120	11.2	9.2	13.8
236	25.6	20.9	31.3

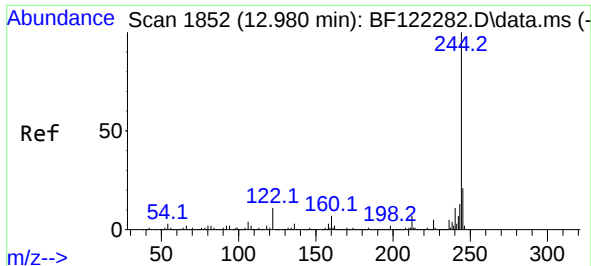


#78
Pyrene
Concen: 22.62 ng
RT: 12.845 min Scan# 1829
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:202 Resp: 699116

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.4	26.2
203	17.7	14.6	21.8

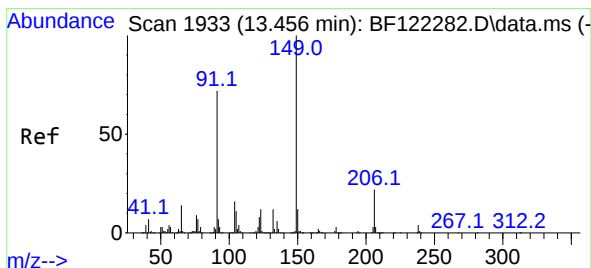
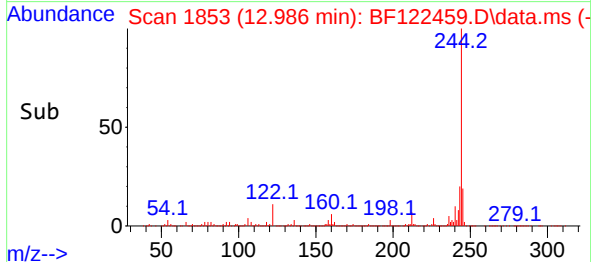
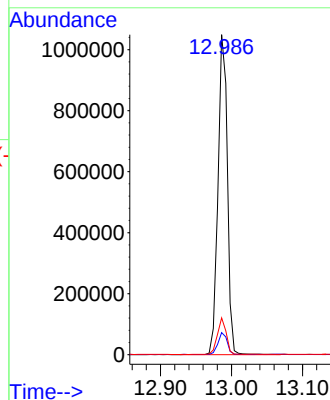
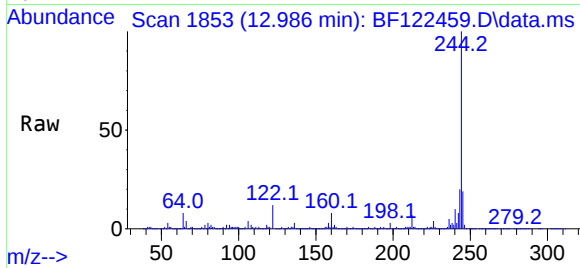




#79
Terphenyl-d14
Concen: 46.10 ng
RT: 12.986 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

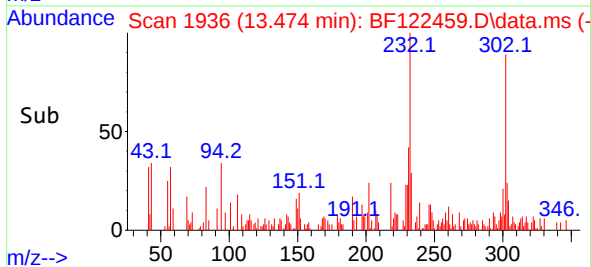
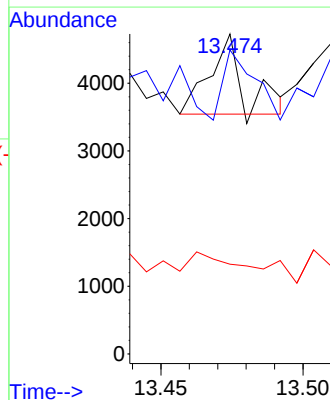
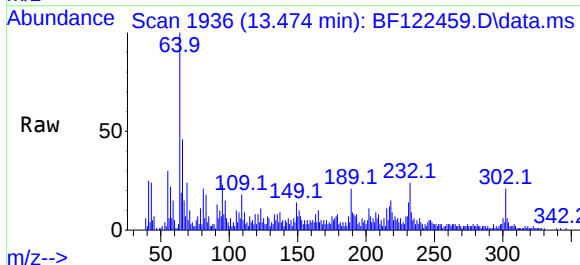
Instrument :
BNA_F
ClientSampleId :
TP-2B

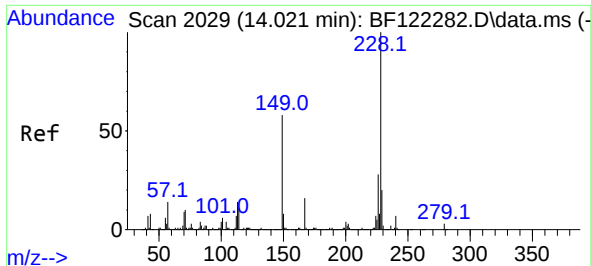
Tgt Ion:244 Resp: 957481
Ion Ratio Lower Upper
244 100
212 6.9 5.4 8.2
122 11.5 8.1 12.1



#80
Butylbenzylphthalate
Concen: 3.36 ng
RT: 13.474 min Scan# 1936
Delta R.T. 0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:149 Resp: 1003
Ion Ratio Lower Upper
149 100
91 95.0 61.0 91.4#
206 28.0 16.7 25.1#

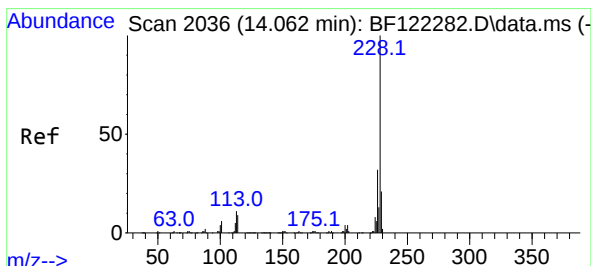
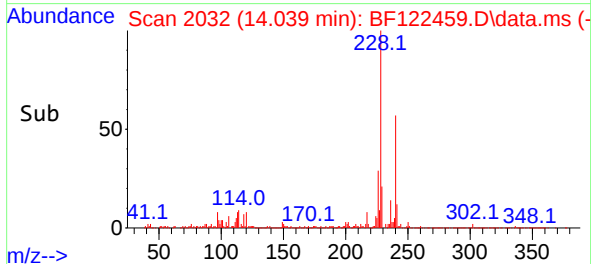
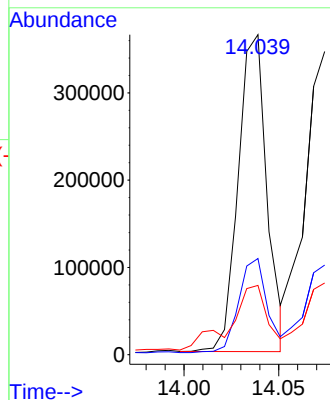
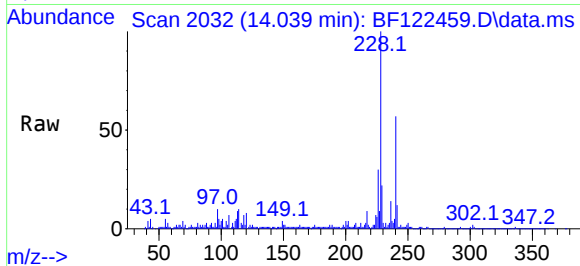




#81
Benzo(a)anthracene
Concen: 13.99 ng
RT: 14.039 min Scan# 2032
Delta R.T. -0.000 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

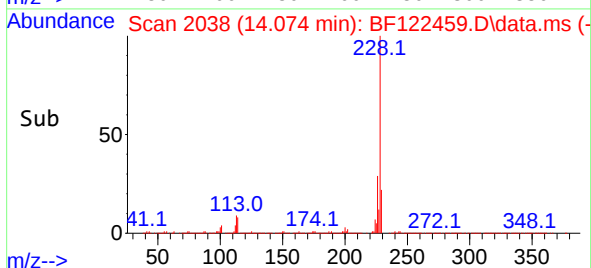
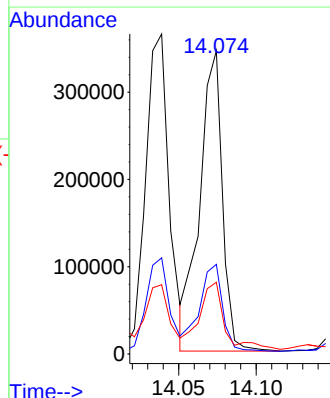
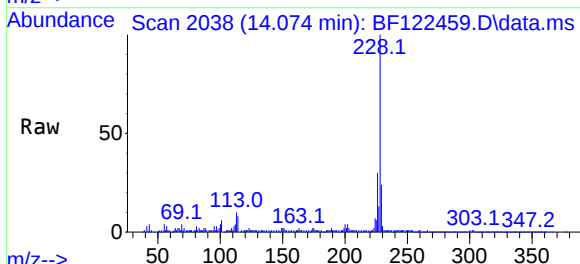
Instrument :
BNA_F
ClientSampleId :
TP-2B

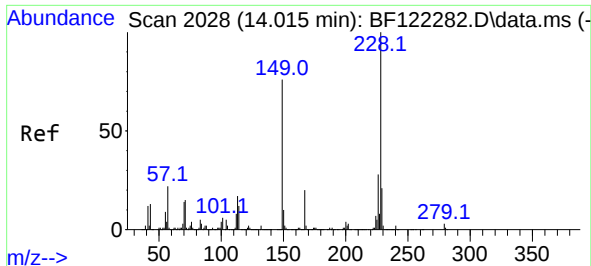
Tgt Ion:228 Resp: 382673
Ion Ratio Lower Upper
228 100
226 30.0 22.3 33.5
229 21.6 16.2 24.4



#83
Chrysene
Concen: 12.74 ng
RT: 14.074 min Scan# 2038
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:228 Resp: 351182
Ion Ratio Lower Upper
228 100
226 29.5 24.6 37.0
229 23.7 15.9 23.9

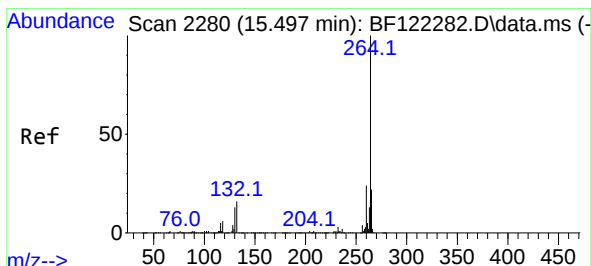
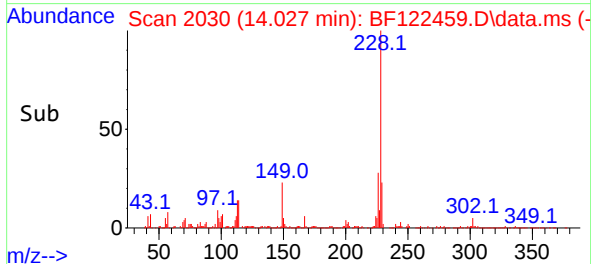
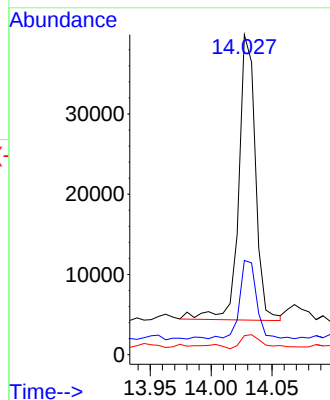
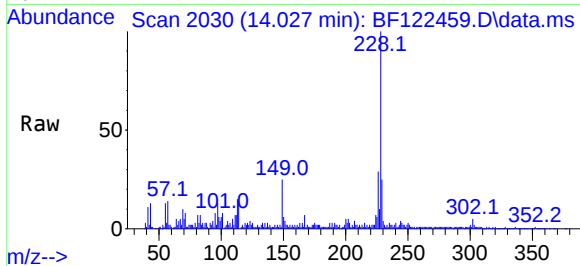




#84
Bis(2-ethylhexyl)phthalate
Concen: 2.28 ng
RT: 14.027 min Scan# 2030
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

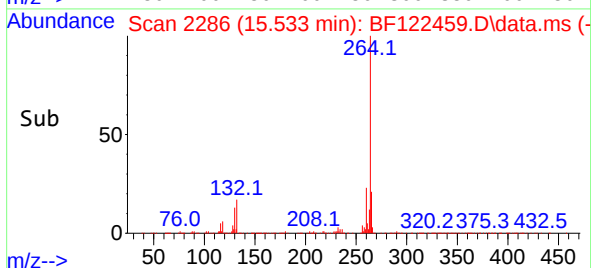
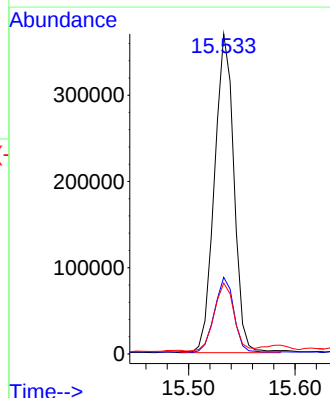
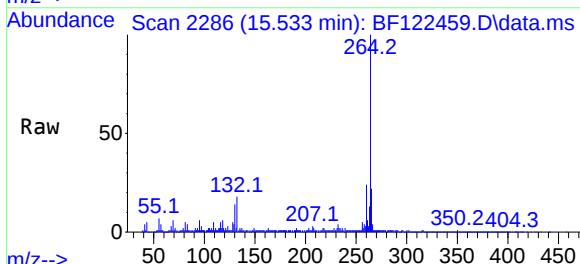
Instrument :
BNA_F
ClientSampleId :
TP-2B

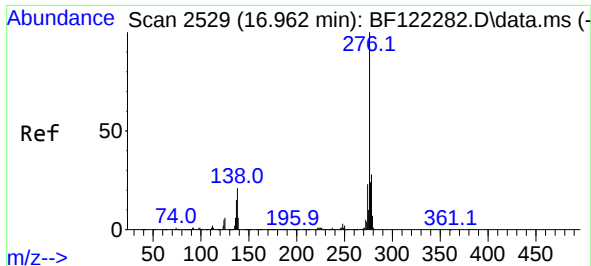
Tgt Ion:	149	Resp:	33909
Ion Ratio	Lower	Upper	
149	100		
167	29.4	20.9	31.3
279	6.0	3.2	4.8#



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.533 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:	264	Resp:	468654
Ion Ratio	Lower	Upper	
264	100		
260	24.0	18.7	28.1
265	22.1	17.3	25.9

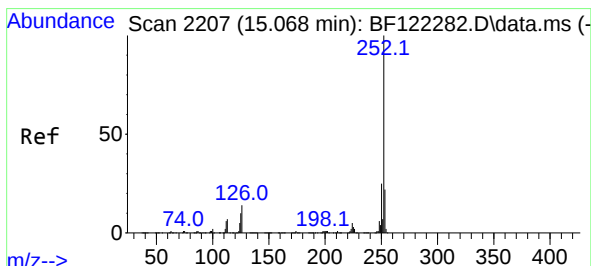
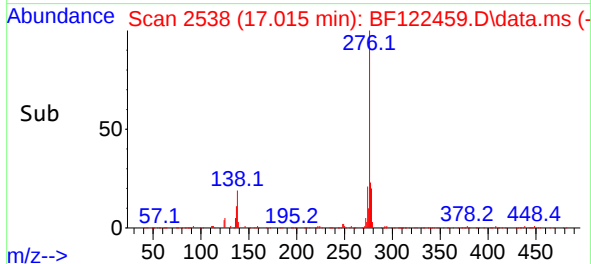
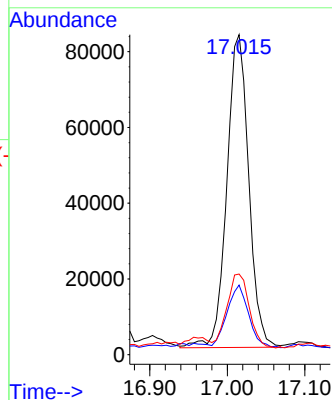
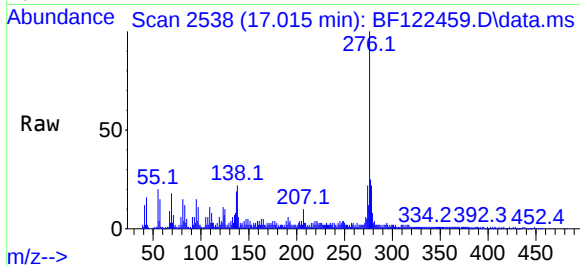




#87
Indeno(1,2,3-cd)pyrene
Concen: 5.78 ng
RT: 17.015 min Scan# 2538
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

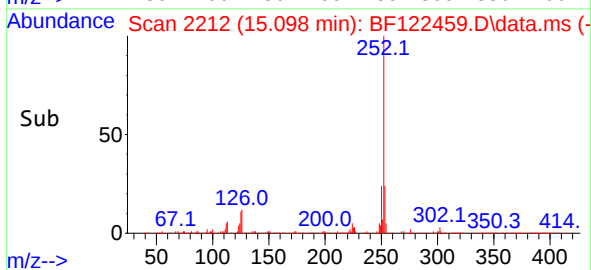
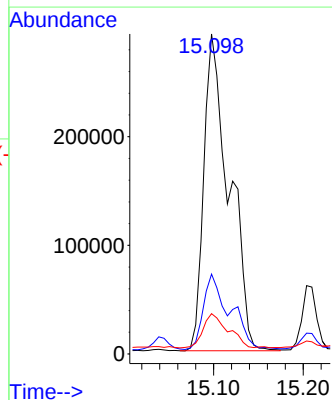
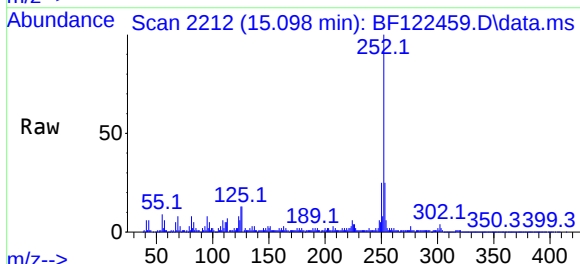
Instrument :
BNA_F
ClientSampleId :
TP-2B

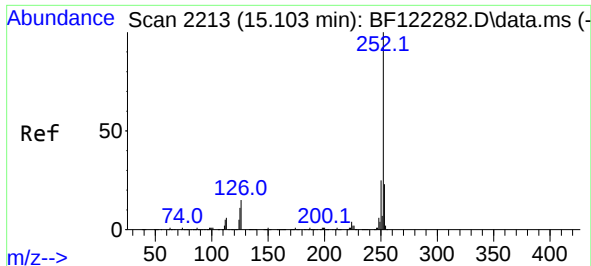
Tgt Ion:276 Resp: 162561
Ion Ratio Lower Upper
276 100
138 19.7 19.9 29.9#
277 24.2 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 18.89 ng
RT: 15.098 min Scan# 2212
Delta R.T. -0.000 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:252 Resp: 573308
Ion Ratio Lower Upper
252 100
253 24.9 18.2 27.2
125 12.6 8.0 12.0#

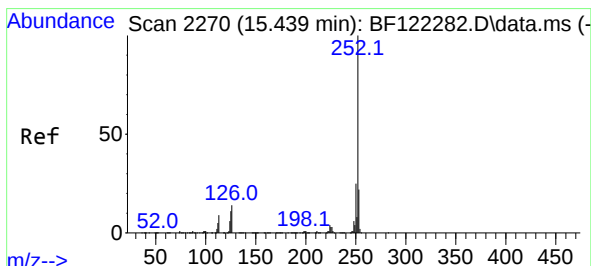
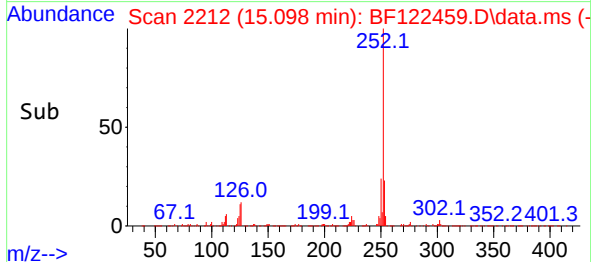
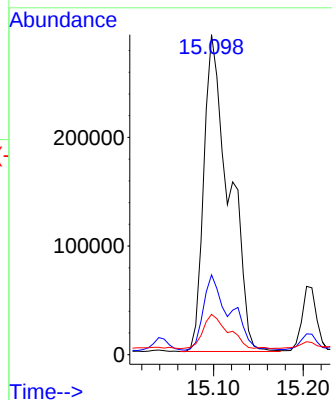
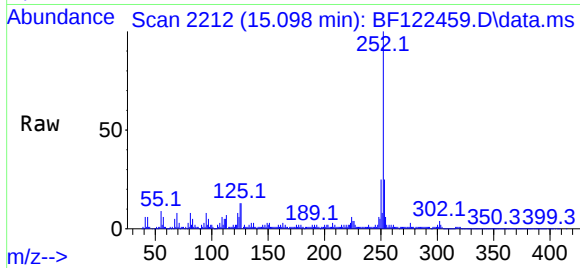




#89
Benzo(k)fluoranthene
Concen: 19.37 ng
RT: 15.098 min Scan# 2212
Delta R.T. -0.035 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

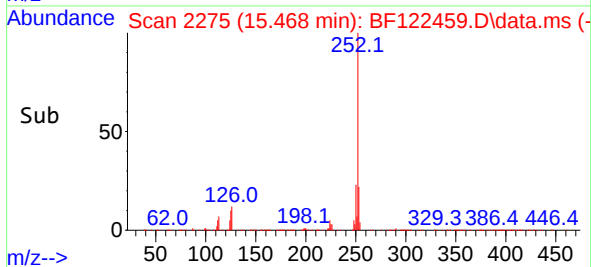
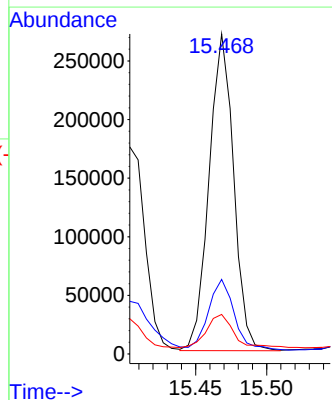
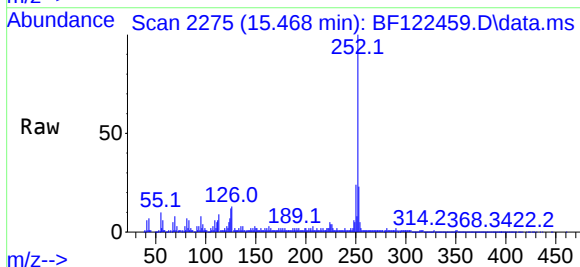
Instrument :
BNA_F
ClientSampled :
TP-2B

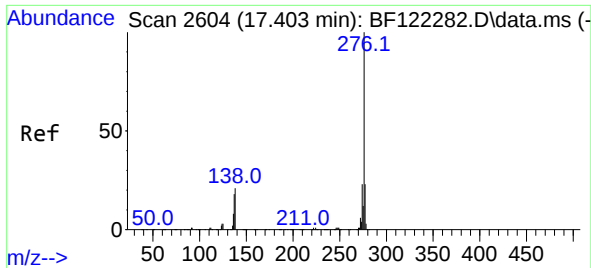
Tgt Ion:252 Resp: 573308
Ion Ratio Lower Upper
252 100
253 24.9 17.8 26.6
125 12.6 7.7 11.5#



#90
Benzo(a)pyrene
Concen: 12.26 ng
RT: 15.468 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Tgt Ion:252 Resp: 324352
Ion Ratio Lower Upper
252 100
253 23.3 17.3 25.9
125 12.3 8.6 13.0





#92
Benzo(g,h,i)perylene
Concen: 6.37 ng
RT: 17.462 min Scan# 2614
Delta R.T. -0.006 min
Lab File: BF122459.D
Acq: 23 Nov 2020 21:29

Instrument :
BNA_F
ClientSampleId :
TP-2B

Tgt Ion:276 Resp: 145819
Ion Ratio Lower Upper
276 100
277 25.4 19.4 29.2
138 20.6 17.8 26.6

