

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083120\
 Data File : BF121489.D
 Acq On : 31 Aug 2020 21:04
 Operator : JU/CG
 Sample : L3847-29
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LINDEN-JOP-BH-12-C

Quant Time: Sep 01 00:33:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 28 09:25:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	294338	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	1029341	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	495263	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	796357	20.00	ng	0.00
76) Chrysene-d12	14.03	240	620817	20.00	ng	0.00
86) Perylene-d12	15.50	264	601813	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.48	112	1464415	83.47	ng	0.00
7) Phenol-d6	6.49	99	1892507	77.19	ng	0.00
23) Nitrobenzene-d5	7.42	82	1197919	79.56	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	434928	86.94	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	1959400	63.84	ng	0.00
79) Terphenyl-d14	12.97	244	1454992	49.33	ng	0.00

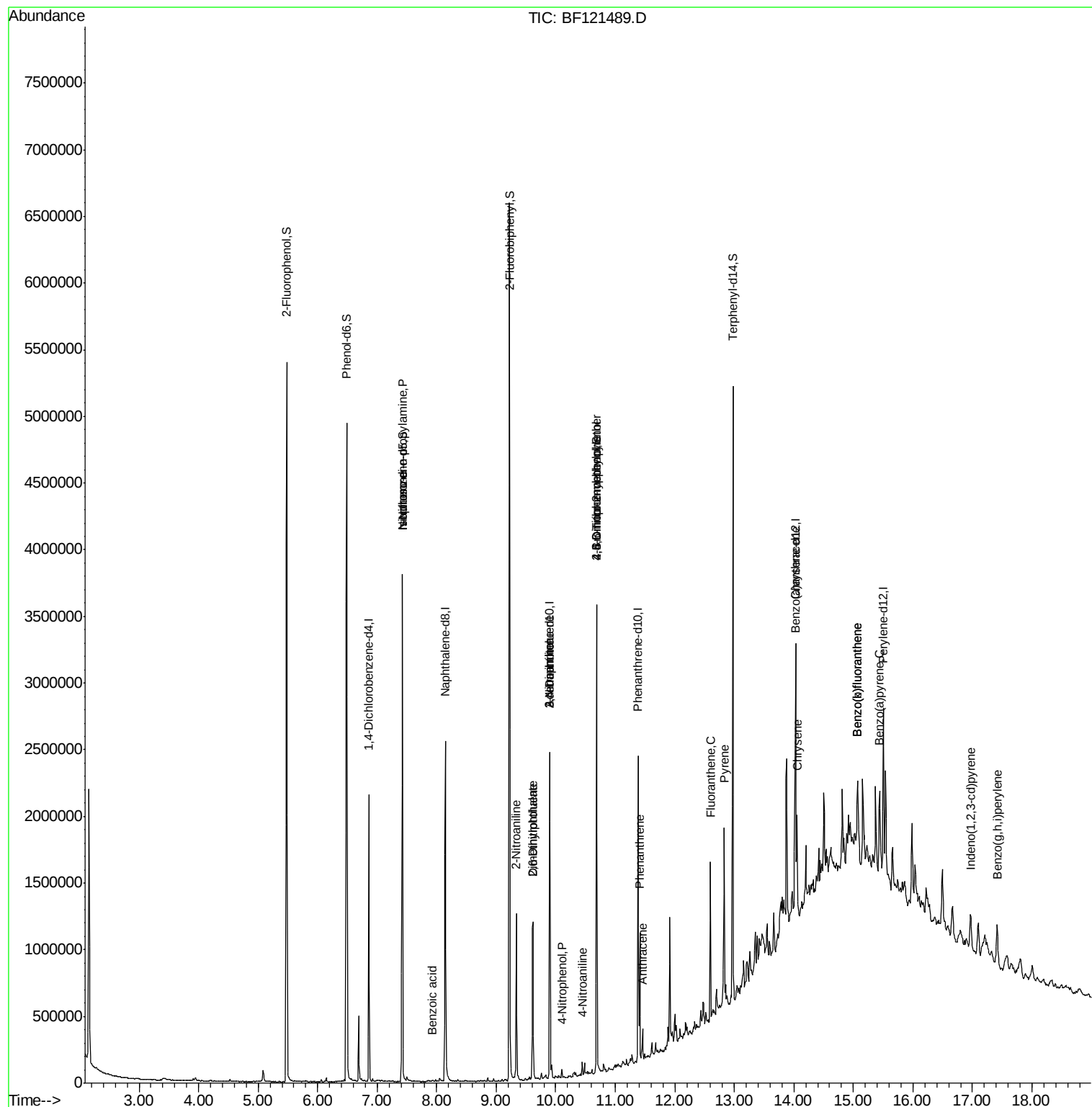
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.41	77	2973	Below Cal		99
19) n-Nitroso-di-n-propylamine	7.42	70	160541	11.718	ng	# 79
25) Isophorone	7.42	82	1182926	34.930	ng	# 64
32) Benzoic acid	7.93	122	115	6.676	ng	# 1
48) 2-Nitroaniline	9.34	65	13067	7.953	ng	# 14
50) Dimethylphthalate	9.62	163	527238	15.498	ng	98
51) 2,6-Dinitrotoluene	9.62	165	6001	7.234	ng	# 22
53) 3-Nitroaniline	9.89	138	121	5.465	ng	# 1
56) 4-Nitrophenol	10.10	139	6694	8.775	ng	# 17
57) 2,4-Dinitrotoluene	9.90	165	66782	14.494	ng	# 21
62) 4-Nitroaniline	10.45	138	784	4.621	ng	89
65) 4,6-Dinitro-2-methylphenol	10.69	198	968	6.124	ng	# 1
67) 4-Bromophenyl-phenylether	10.69	248	25531	2.914	ng	# 1
71) Phenanthrene	11.41	178	331943	8.122	ng	96
72) Anthracene	11.46	178	90821	2.260	ng	96
75) Fluoranthene	12.60	202	435666	9.891	ng	97
78) Pyrene	12.83	202	522352	11.781	ng	96
81) Benzo(a)anthracene	14.02	228	287847	7.595	ng	96
83) Chrysene	14.05	228	281439	7.423	ng	95
87) Indeno(1,2,3-cd)pyrene	16.97	276	167504	4.524	ng	98
88) Benzo(b)fluoranthene	15.07	252	430126	10.987	ng	92
89) Benzo(k)fluoranthene	15.07	252	430126	11.813	ng	# 91
90) Benzo(a)pyrene	15.44	252	319759	9.084	ng	# 94
92) Benzo(g,h,i)perylene	17.42	276	245520	8.409	ng	97

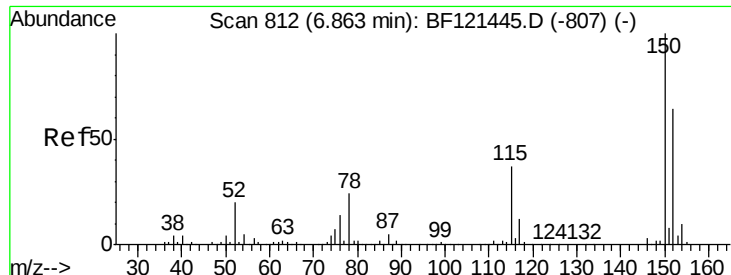
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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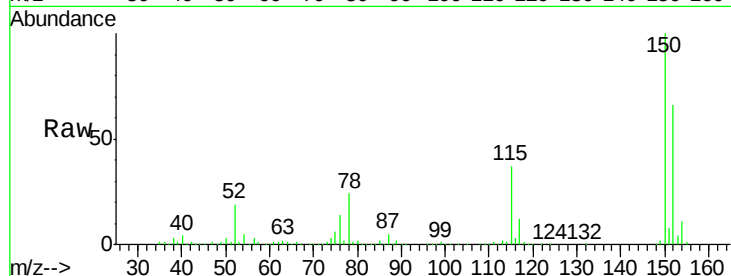


#1

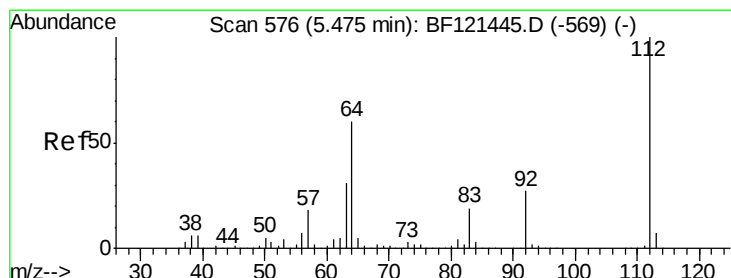
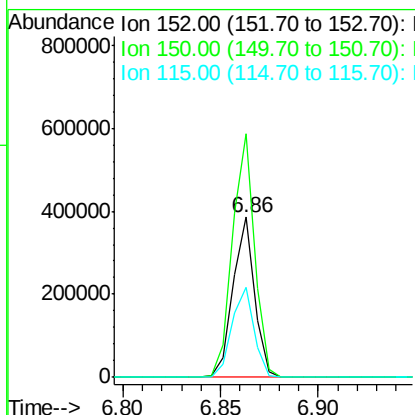
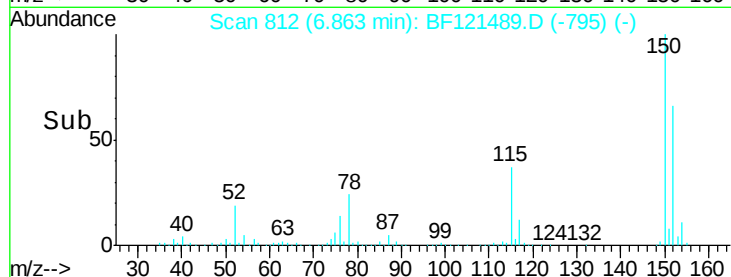
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.86 min Scan# 812
Delta R.T. 0.00 min
Lab File: BF121489.D
Acq: 31 Aug 2020 21:04

Instrument :
BNA_F
ClientSampleId :
LINDEN-JOP-BH-12-C

Tot Ion	Ratio	Lower	Upper
152	100		
150	152.2	125.8	188.6
115	56.1	46.6	69.8



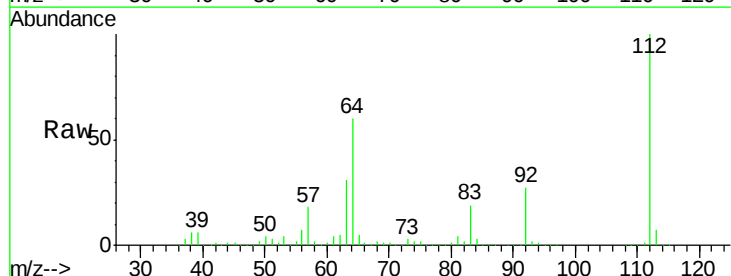
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



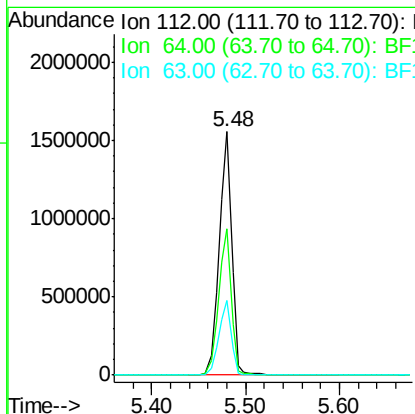
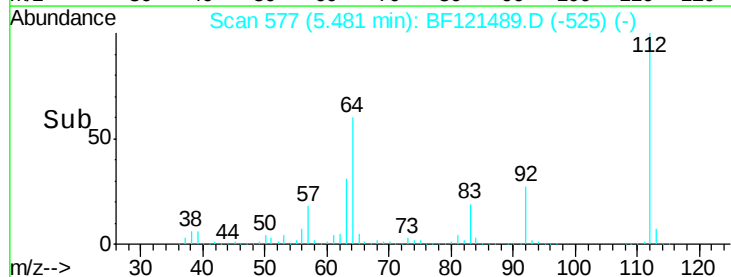
#5

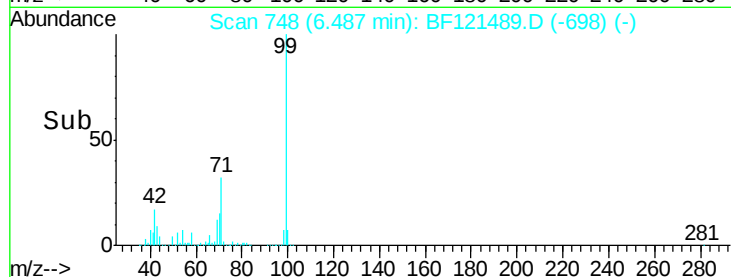
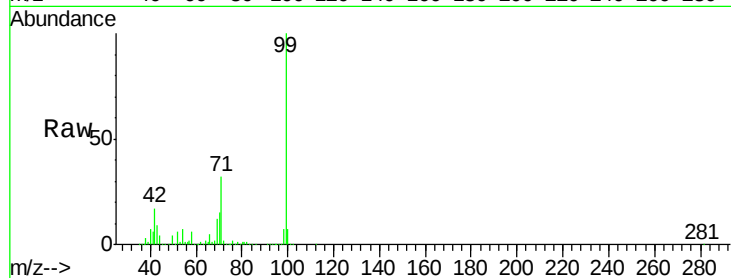
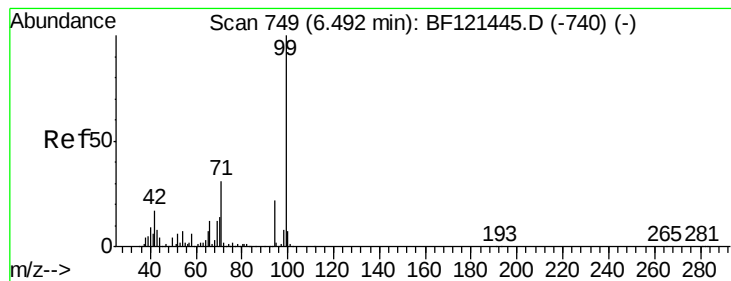
2-Fluorophenol
Concen: 83.473 ng
RT: 5.48 min Scan# 577
Delta R.T. 0.01 min
Lab File: BF121489.D
Acq: 31 Aug 2020 21:04

Tgt Ion	Ratio	Lower	Upper
112	100		
64	60.2	48.2	72.2
63	30.7	24.8	37.2



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 77.192 ng

RT: 6.49 min Scan# 748

Delta R.T. -0.01 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

Instrument :

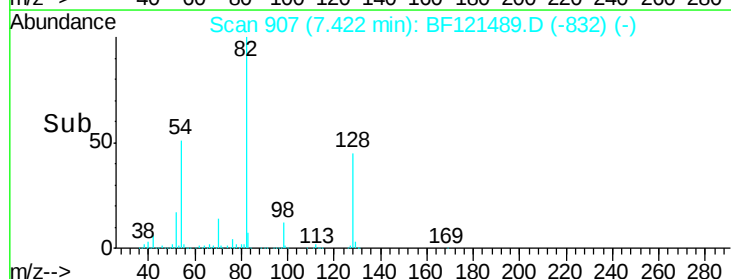
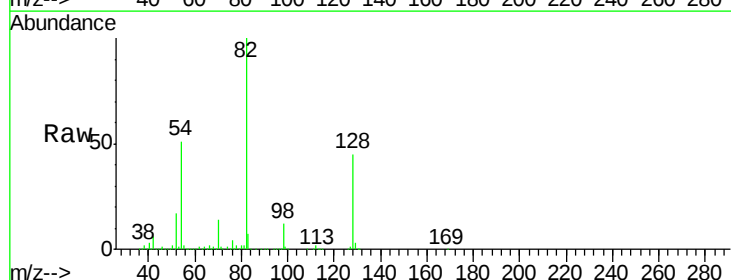
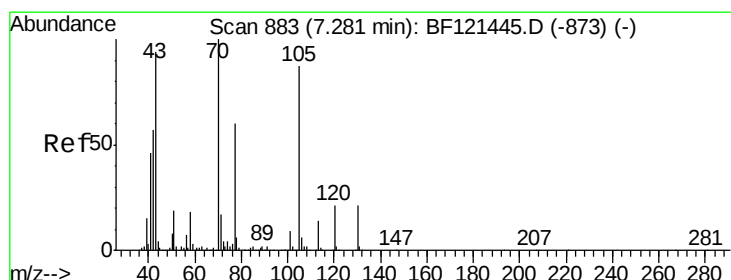
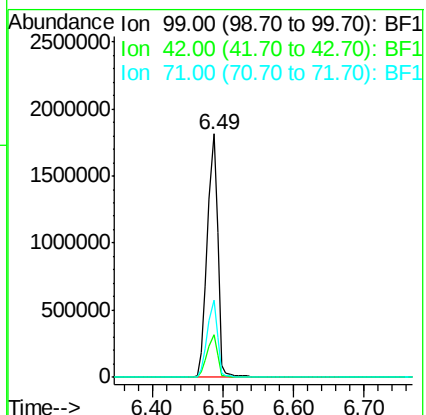
BNA_F

ClientSampleId :

LINDEN-JOP-BH-12-C

Tot Ion: 99 Resp: 1892507

Ion	Ratio	Lower	Upper
99	100		
42	17.4	13.5	20.3
71	31.7	24.6	37.0



#19

n-Nitroso-di-n-propylamine

Concen: 11.718 ng

RT: 7.42 min Scan# 907

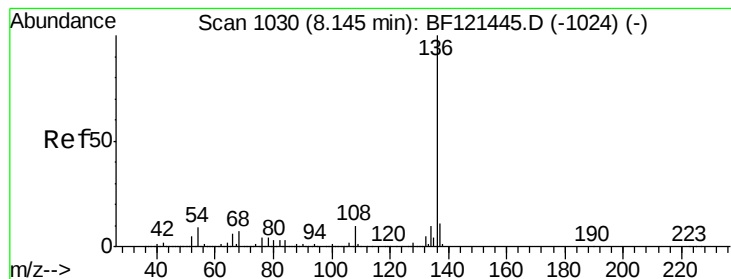
Delta R.T. 0.14 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

Tgt Ion: 70 Resp: 160541

Ion	Ratio	Lower	Upper
70	100		
42	46.7	45.8	68.6
101	0.0	7.5	11.3#
130	2.3	16.5	24.7#



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.15 min Scan# 1030

Delta R.T. 0.00 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

Instrument :

BNA_F

ClientSampleId :

LINDEN-JOP-BH-12-C

Tot Ion:136 Resp: 1029341

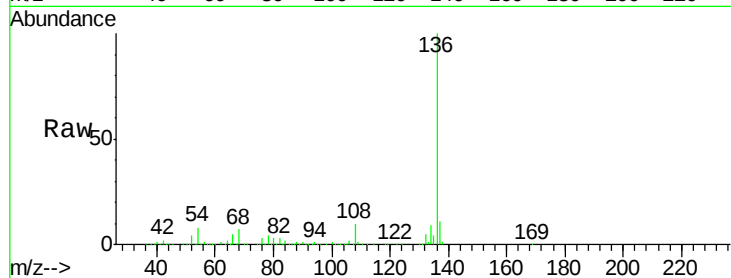
Ion Ratio Lower Upper

136 100

137 11.2 9.1 13.7

54 8.0 7.0 10.4

68 6.6 5.5 8.3

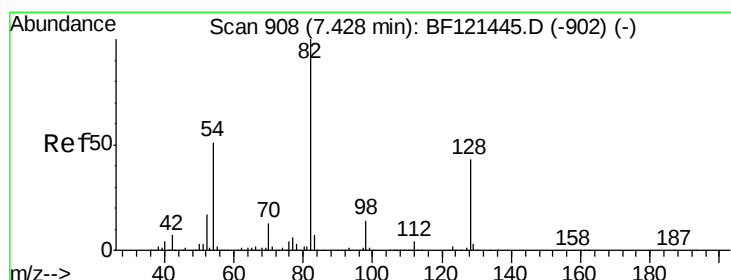
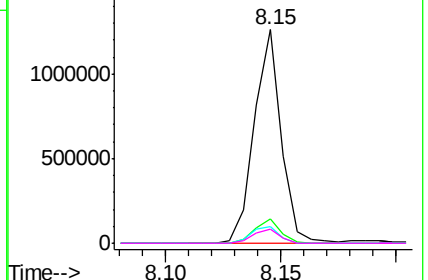
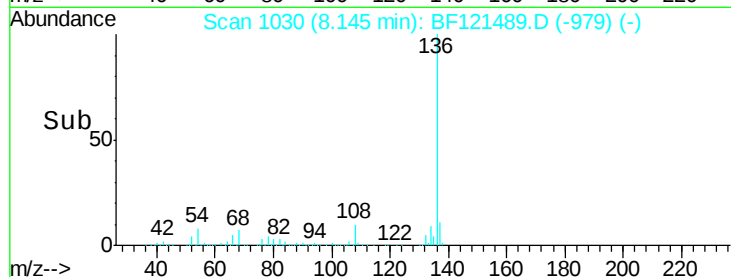


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#23

Nitrobenzene-d5

Concen: 79.562 ng

RT: 7.42 min Scan# 907

Delta R.T. -0.01 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

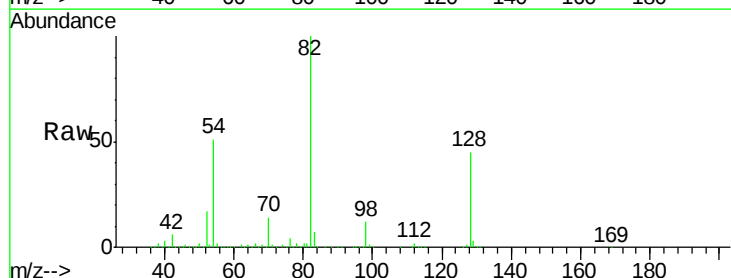
Tgt Ion: 82 Resp: 1197919

Ion Ratio Lower Upper

82 100

128 44.8 34.1 51.1

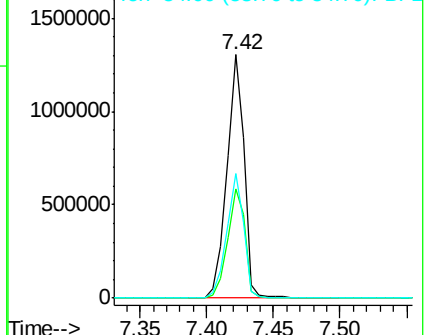
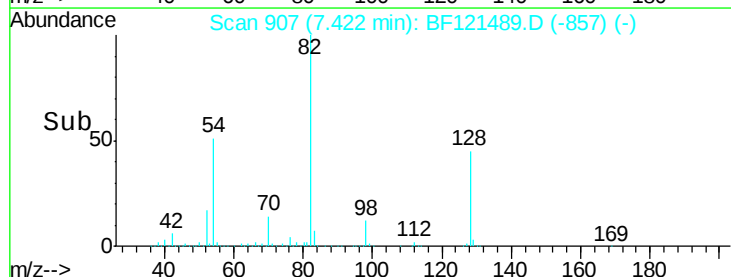
54 51.2 41.0 61.6

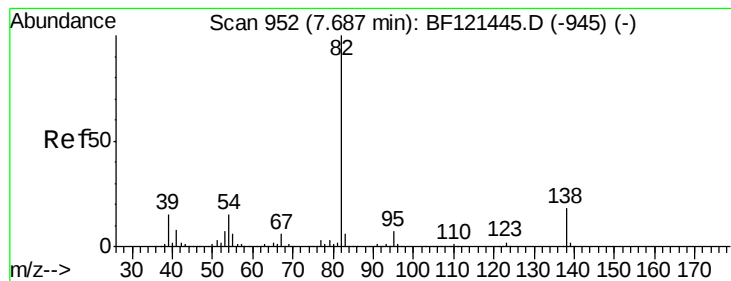


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 34.930 ng

RT: 7.42 min Scan# 907

Delta R.T. -0.26 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

Instrument :

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ClientSampleId :

LINDEN-JOP-BH-12-C

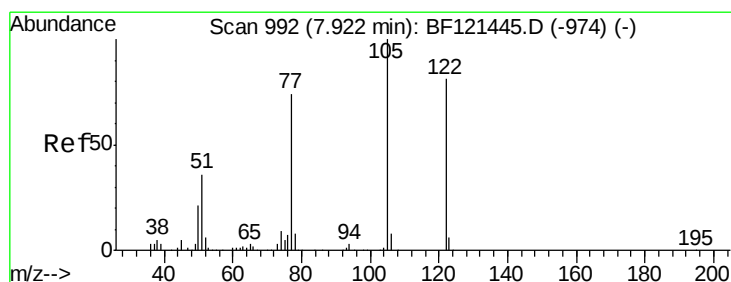
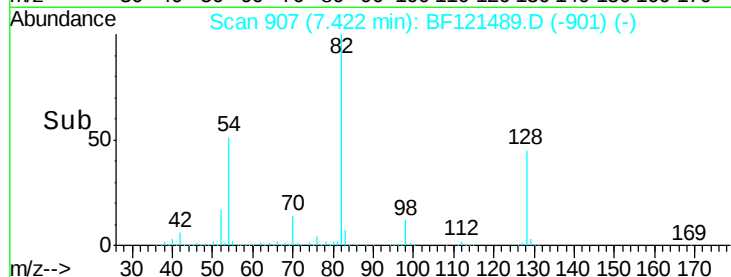
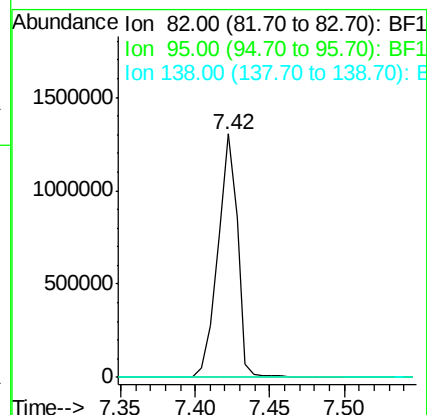
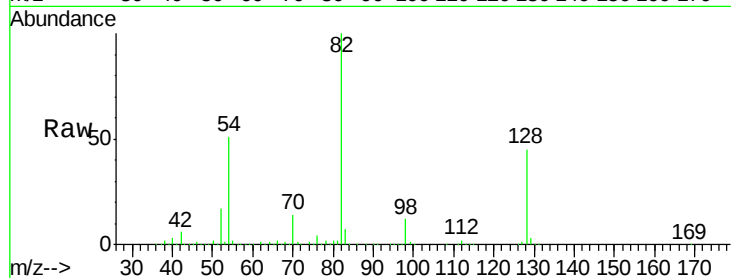
Tot Ion: 82 Resp: 1182926

Ion Ratio Lower Upper

82 100

95 0.0 5.6 8.4#

138 0.0 14.8 22.2#



#32

Benzoic acid

Concen: 6.676 ng

RT: 7.93 min Scan# 994

Delta R.T. 0.01 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

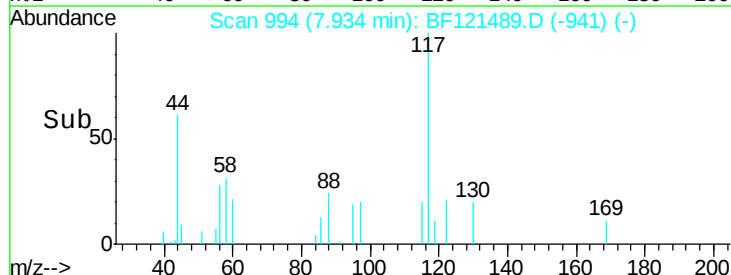
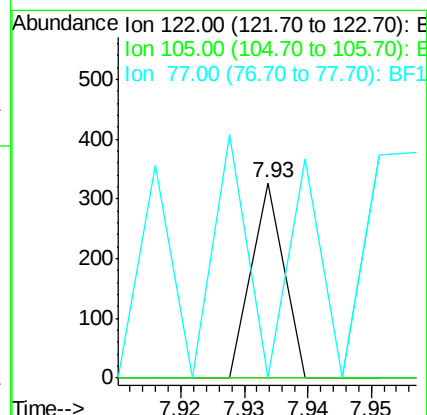
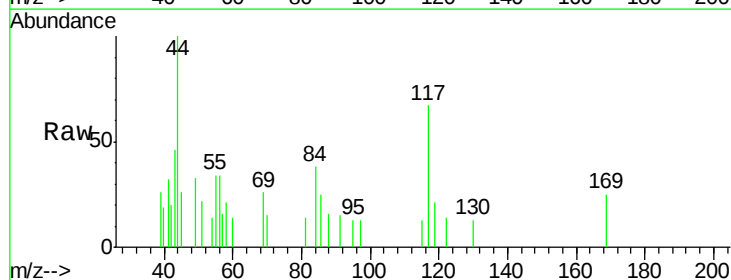
Tgt Ion: 122 Resp: 115

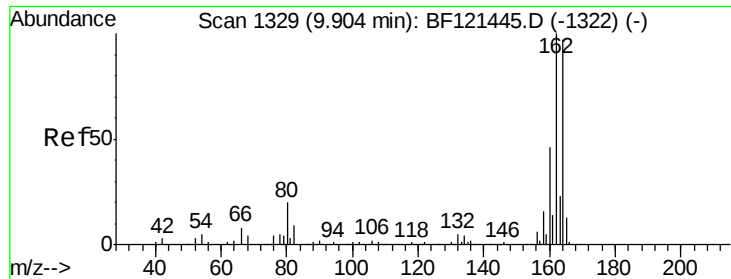
Ion Ratio Lower Upper

122 100

105 0.0 100.8 140.8#

77 0.0 71.5 111.5#

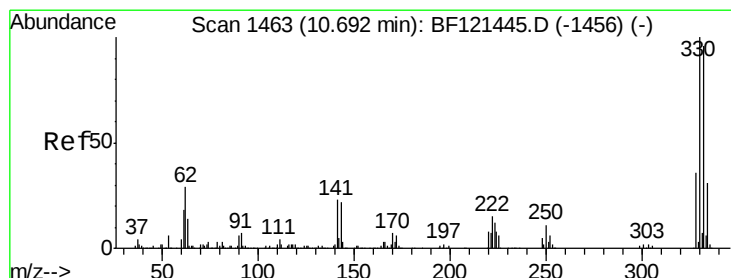
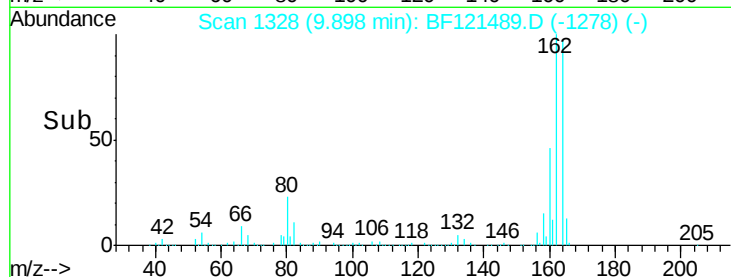
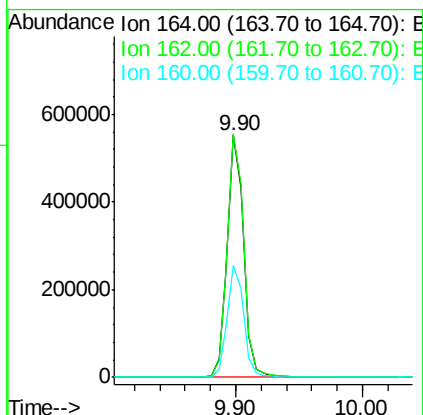
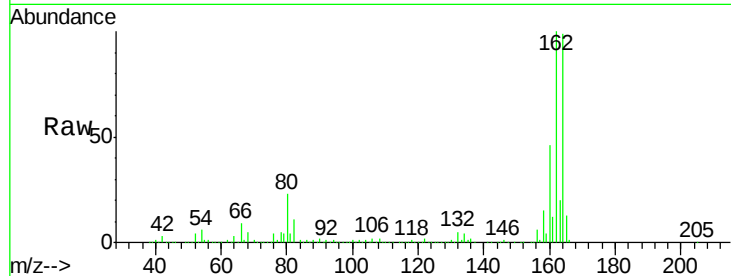




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.90 min Scan# 1328
 Delta R.T. -0.01 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

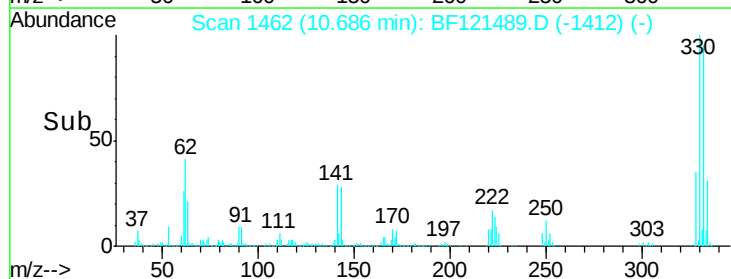
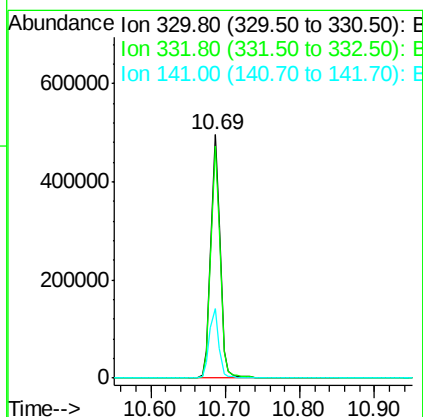
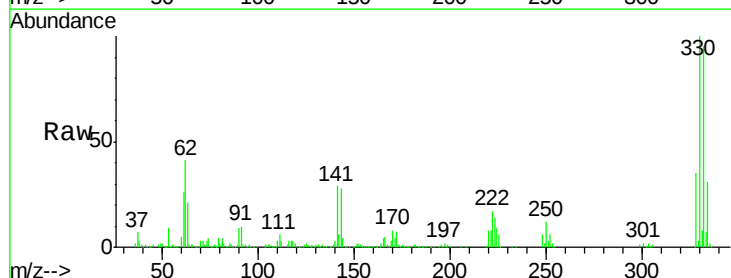
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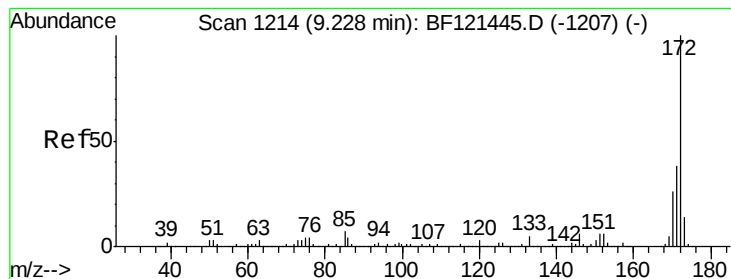
Tot Ion:164 Resp: 495263
 Ion Ratio Lower Upper
 164 100
 162 100.7 82.4 123.6
 160 46.2 37.6 56.4



#42
 2,4,6-Tribromophenol
 Concen: 86.944 ng
 RT: 10.69 min Scan# 1462
 Delta R.T. -0.01 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

Tgt Ion:330 Resp: 434928
 Ion Ratio Lower Upper
 330 100
 332 95.0 76.2 114.2
 141 29.5 24.6 36.8





#45

2-Fluorobiphenyl

Concen: 63.836 ng

RT: 9.22 min Scan# 1213

Delta R.T. -0.01 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

Instrument :

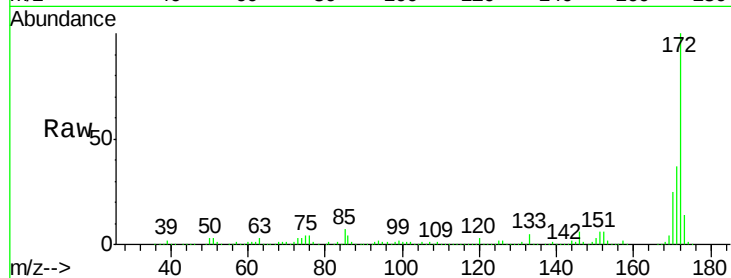
BNA_F

ClientSampleId :

LINDEN-JOP-BH-12-C

Tot Ion:172 Resp: 1959400

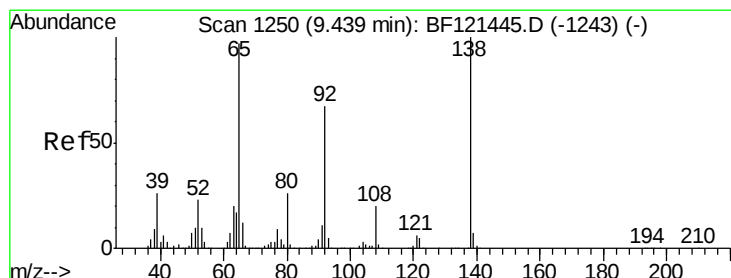
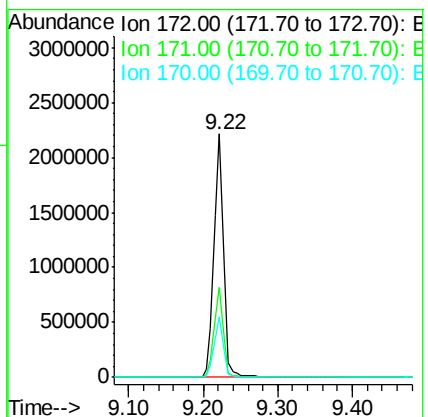
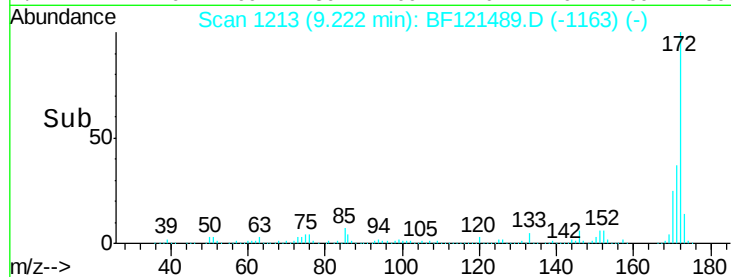
Ion	Ratio	Lower	Upper
172	100		
171	37.1	30.6	45.8
170	25.0	20.6	31.0



Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#48

2-Nitroaniline

Concen: 7.953 ng

RT: 9.34 min Scan# 1233

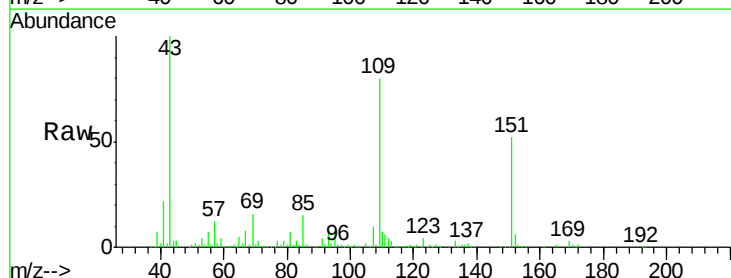
Delta R.T. -0.10 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

Tgt Ion: 65 Resp: 13067

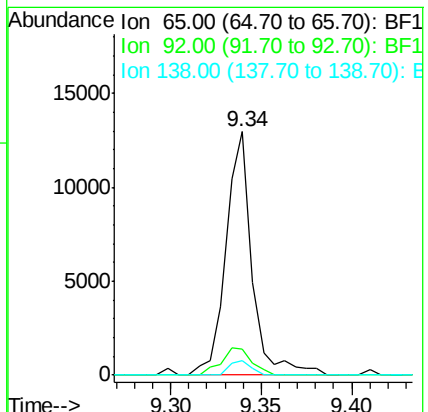
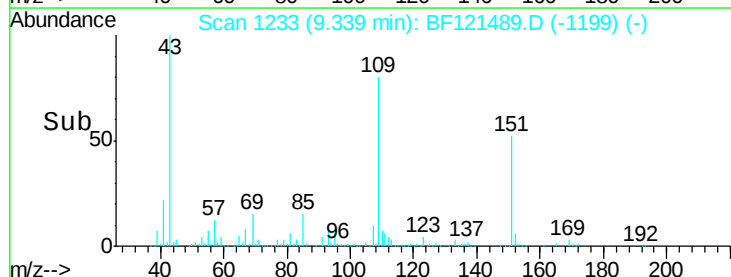
Ion	Ratio	Lower	Upper
65	100		
92	10.6	55.6	83.4#
138	5.8	82.9	124.3#

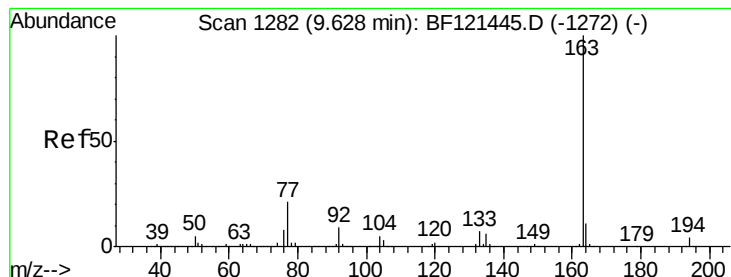


Abundance Ion 65.00 (64.70 to 65.70): BF1

Ion 92.00 (91.70 to 92.70): BF1

Ion 138.00 (137.70 to 138.70): E





#50

Dimethylphthalate

Concen: 15.498 ng

RT: 9.62 min Scan# 1280

Delta R.T. -0.01 min

Lab File: BF121489.D

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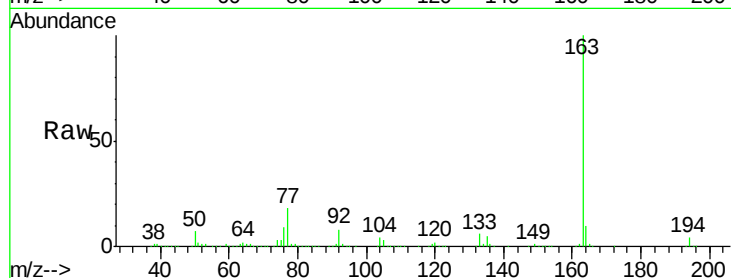
Tot Ion:163 Resp: 527238

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

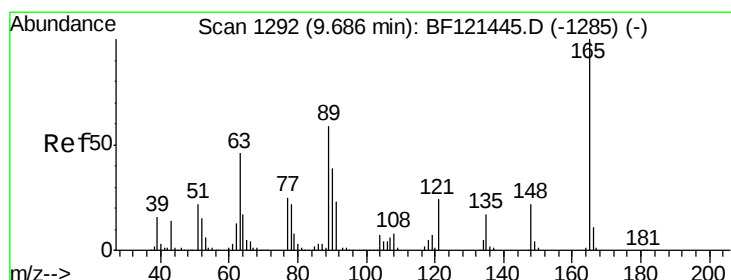
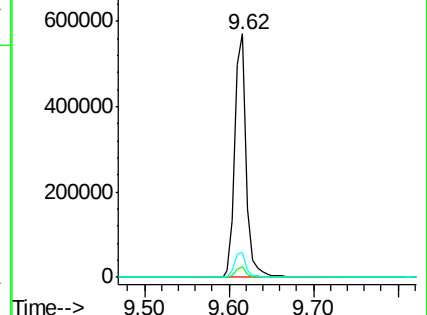
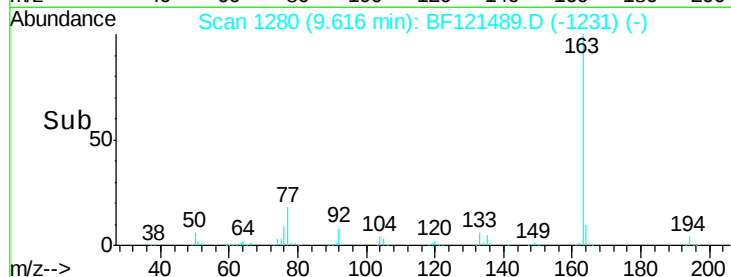
164 9.9 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#51

2,6-Dinitrotoluene

Concen: 7.234 ng

RT: 9.62 min Scan# 1280

Delta R.T. -0.07 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

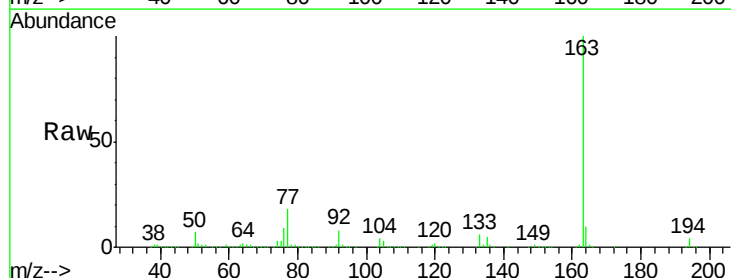
Tgt Ion:165 Resp: 6001

Ion Ratio Lower Upper

165 100

63 127.1 43.6 65.4#

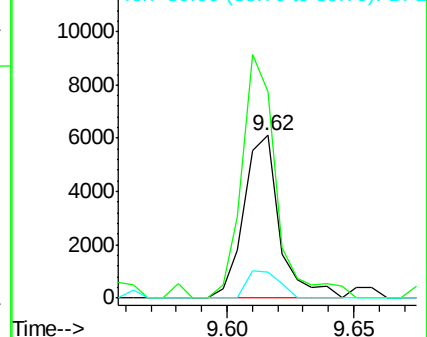
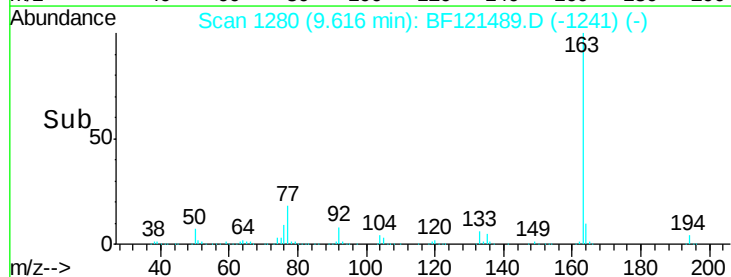
89 16.2 47.4 71.2#

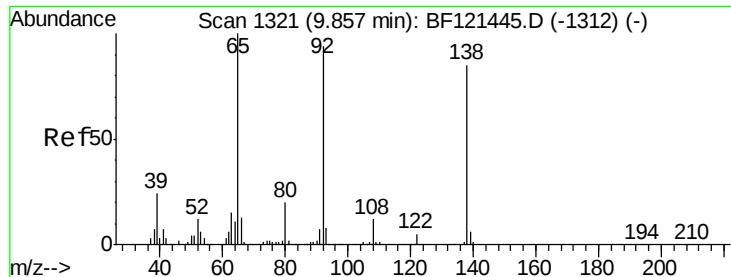


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

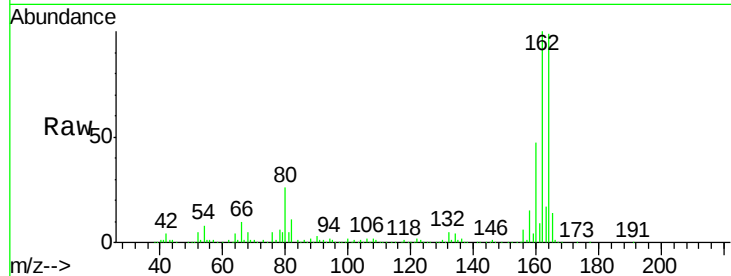




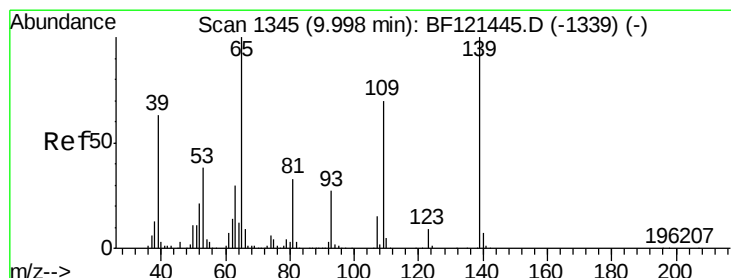
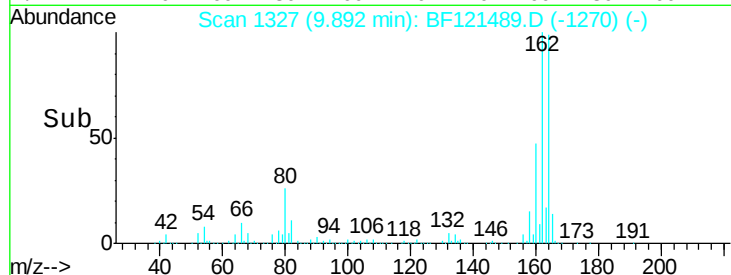
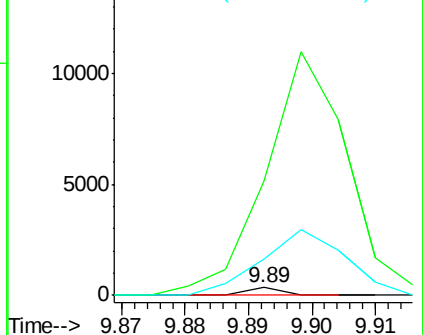
#53
3-Nitroaniline
Concen: 5.465 ng
RT: 9.89 min Scan# 1327
Delta R.T. 0.04 min
Lab File: BF121489.D
Acq: 31 Aug 2020 21:04

Instrument :
BNA_F
ClientSampleId :
LINDEN-JOP-BH-12-C

Tot Ion:138 Resp: 121
Ion Ratio Lower Upper
138 100
108 1496.8 11.6 17.4#
92 479.4 88.6 132.8#

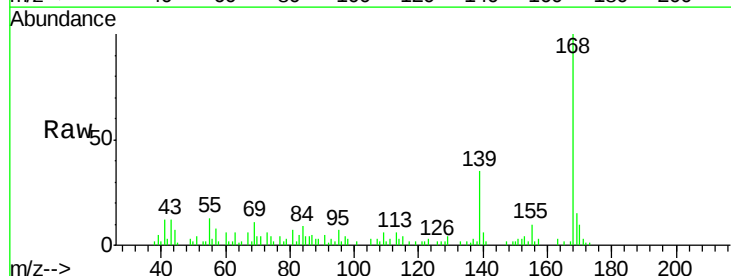


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BF1

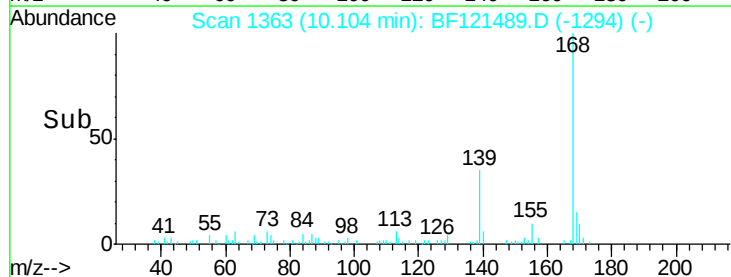
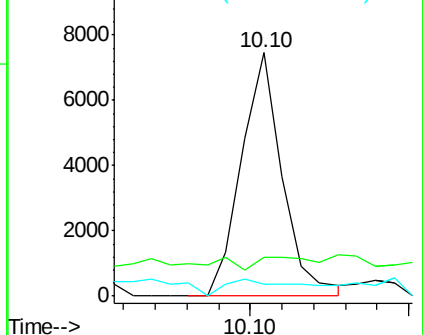


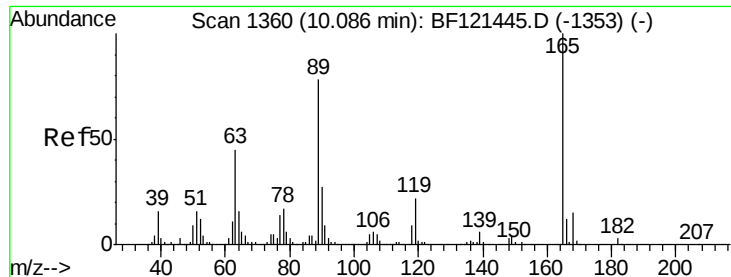
#56
4-Nitrophenol
Concen: 8.775 ng
RT: 10.10 min Scan# 1363
Delta R.T. 0.11 min
Lab File: BF121489.D
Acq: 31 Aug 2020 21:04

Tgt Ion:139 Resp: 6694
Ion Ratio Lower Upper
139 100
109 15.7 50.5 90.5#
65 5.0 80.2 120.2#



Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

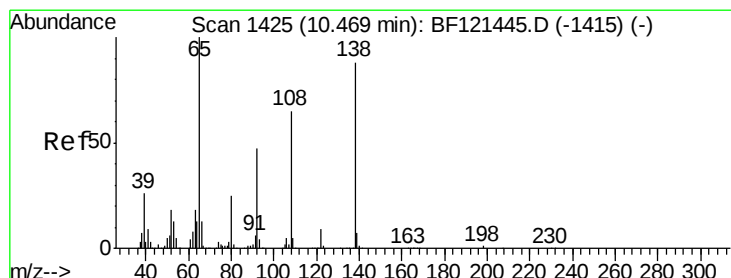
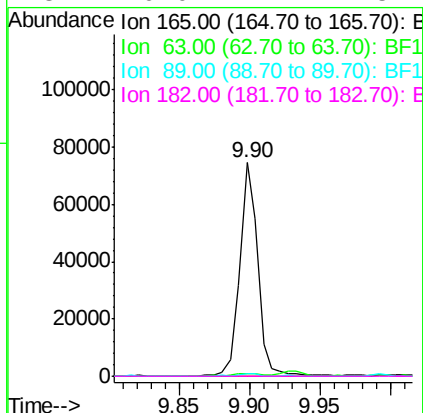
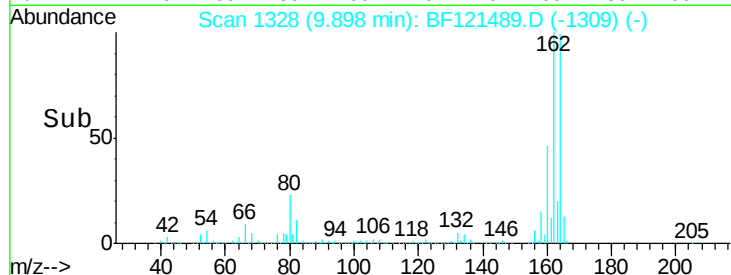
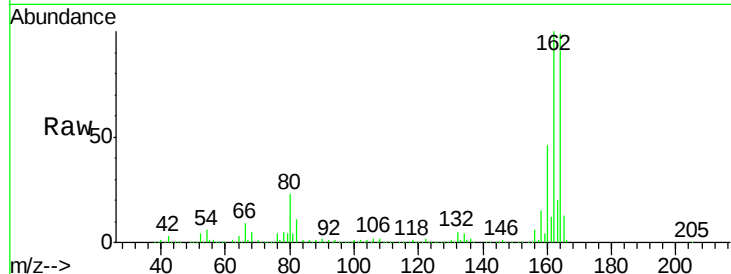




#57
 2,4-Dinitrotoluene
 Concen: 14.494 ng
 RT: 9.90 min Scan# 1328
 Delta R.T. -0.19 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

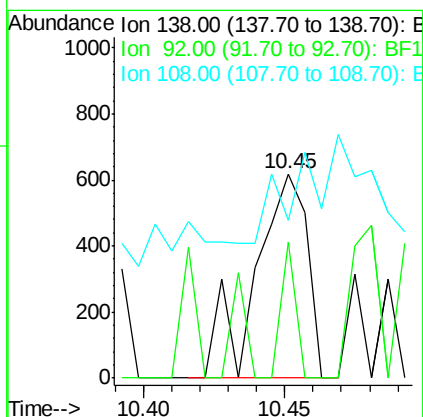
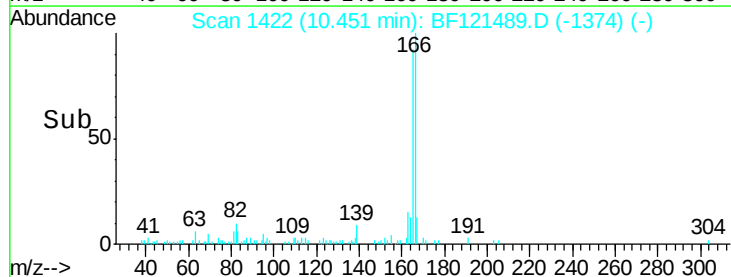
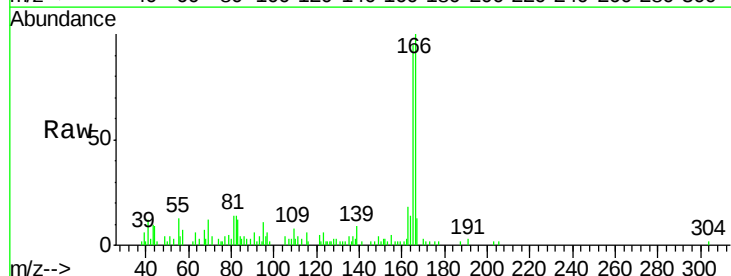
Instrument :
 BNA_F
 ClientSampleId :
 LINDEN-JOP-BH-12-C

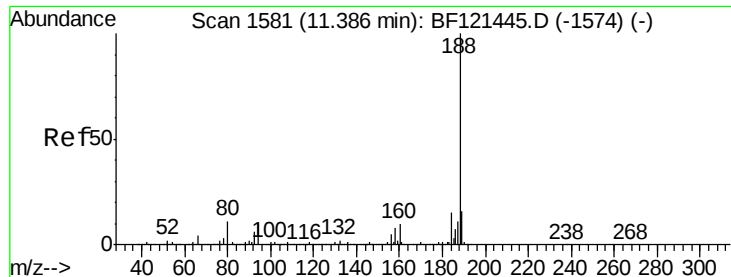
Tot Ion:165	Resp: 66782
Ion Ratio	Lower Upper
165 100	
63 1.2	36.0 54.0#
89 1.4	62.6 93.8#
182 0.0	2.2 3.2#



#62
 4-Nitroaniline
 Concen: 4.621 ng
 RT: 10.45 min Scan# 1422
 Delta R.T. -0.02 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

Tgt	Ion:138	Resp:	784
Ion	Ratio	Lower	Upper
138	100		
92	66.8	33.2	73.2
108	77.2	53.6	93.6





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.39 min Scan# 1581

Delta R.T. 0.00 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

Instrument :

BNA_F

ClientSampleId :

LINDEN-JOP-BH-12-C

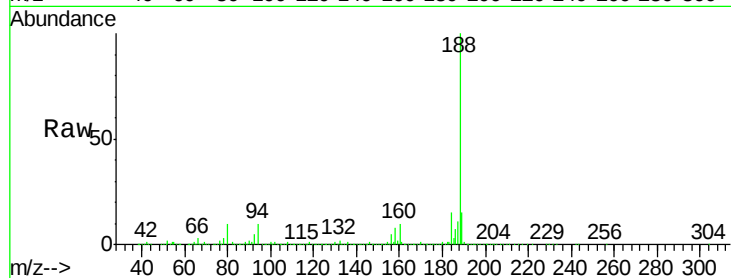
Tot Ion:188 Resp: 796357

Ion Ratio Lower Upper

188 100

94 9.9 8.3 12.5

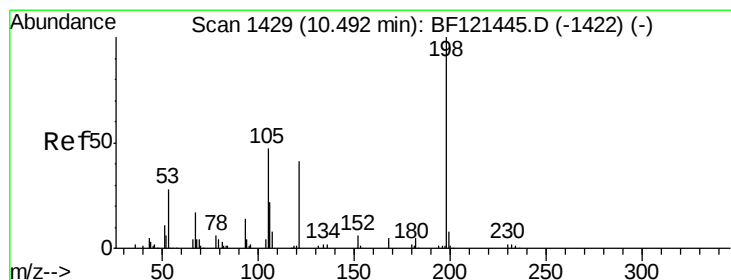
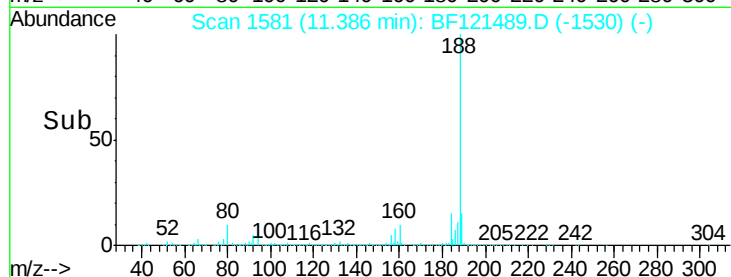
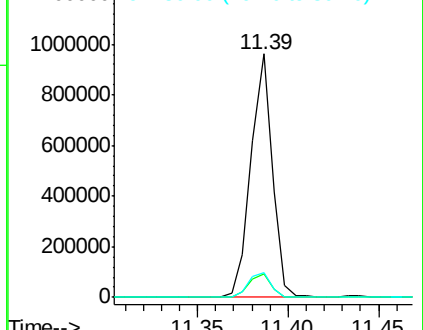
80 10.1 8.6 13.0



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1



#65

4,6-Dinitro-2-methylphenol

Concen: 6.124 ng

RT: 10.69 min Scan# 1462

Delta R.T. 0.19 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

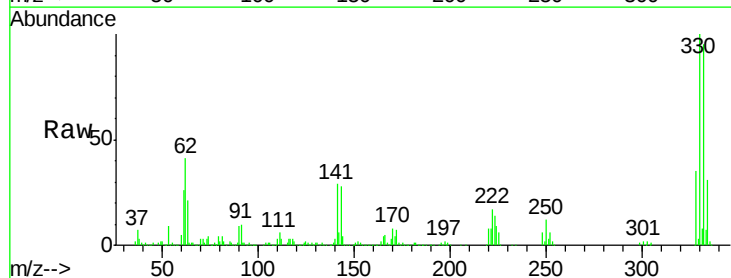
Tgt Ion:198 Resp: 968

Ion Ratio Lower Upper

198 100

51 174.3 29.0 69.0#

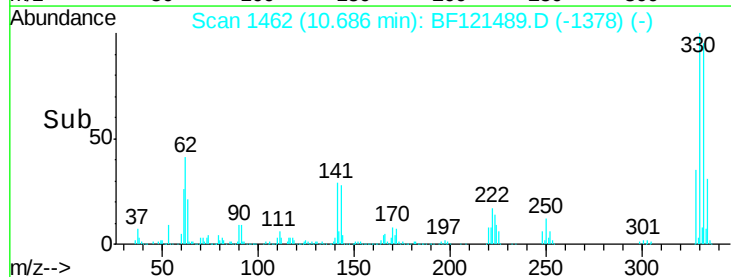
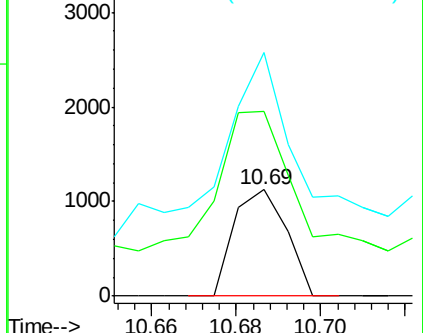
105 229.3 29.1 69.1#

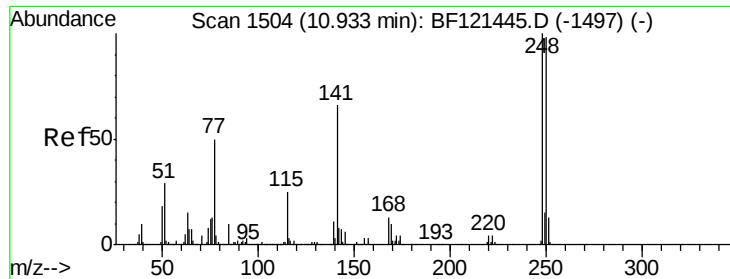


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E

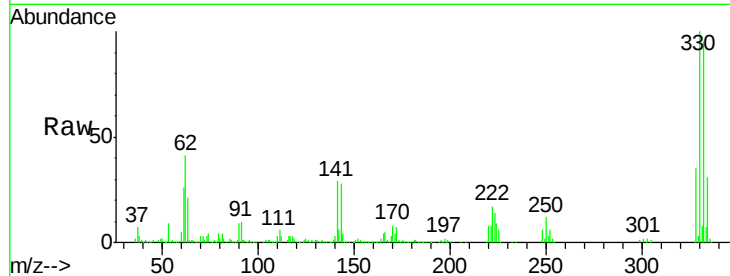




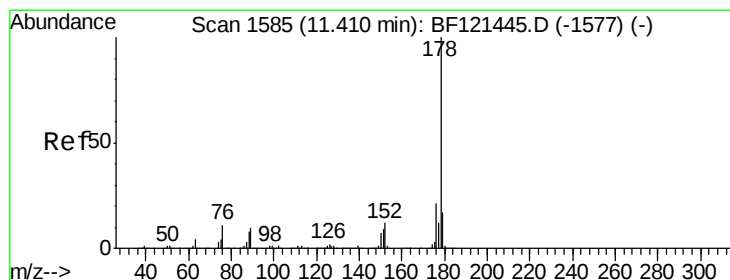
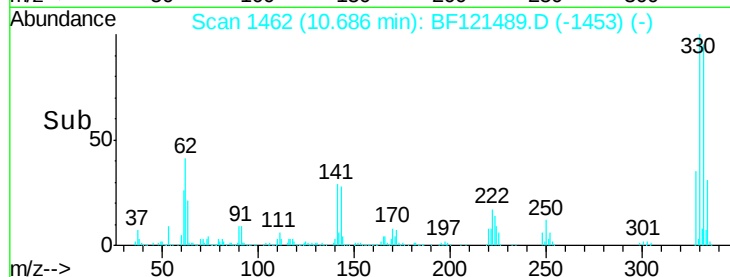
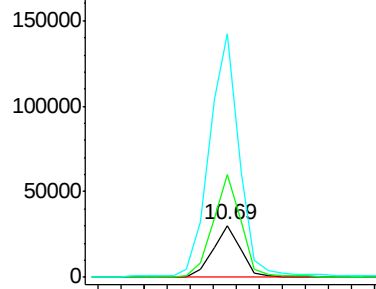
#67
 4-Bromophenyl-phenylether
 Concen: 2.914 ng
 RT: 10.69 min Scan# 1462
 Delta R.T. -0.25 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

Instrument :
 BNA_F
 ClientSampleId :
 LINDEN-JOP-BH-12-C

Tot Ion:248 Resp: 25531
 Ion Ratio Lower Upper
 248 100
 250 197.5 78.7 118.1#
 141 467.9 52.6 78.8#

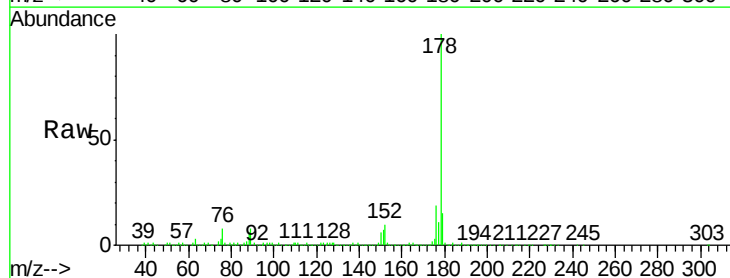


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

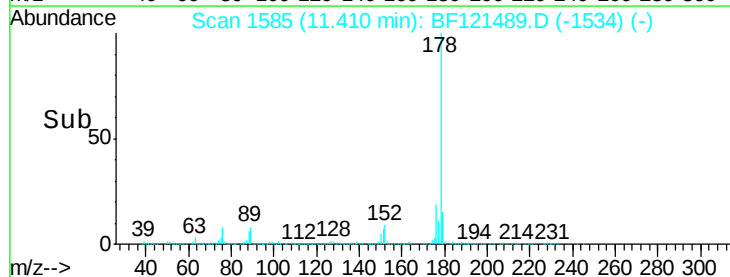
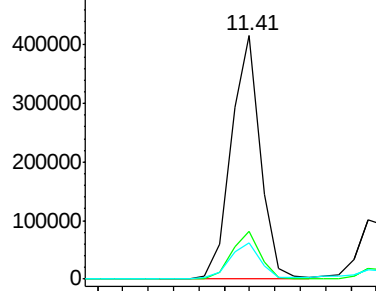


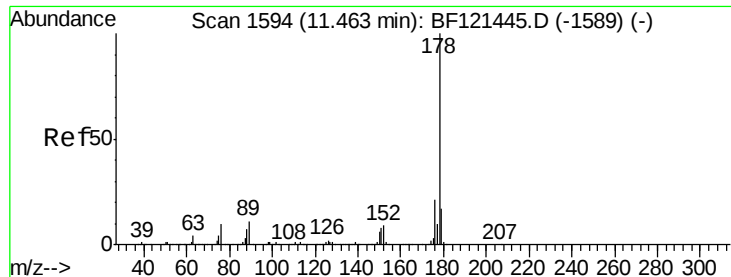
#71
 Phenanthrene
 Concen: 8.122 ng
 RT: 11.41 min Scan# 1585
 Delta R.T. 0.00 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

Tgt Ion:178 Resp: 331943
 Ion Ratio Lower Upper
 178 100
 176 19.5 16.9 25.3
 179 15.1 13.4 20.0



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E





#72

Anthracene

Concen: 2.260 ng

RT: 11.46 min Scan# 1593

Delta R.T. -0.01 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

Instrument :

BNA_F

ClientSampleId :

LINDEN-JOP-BH-12-C

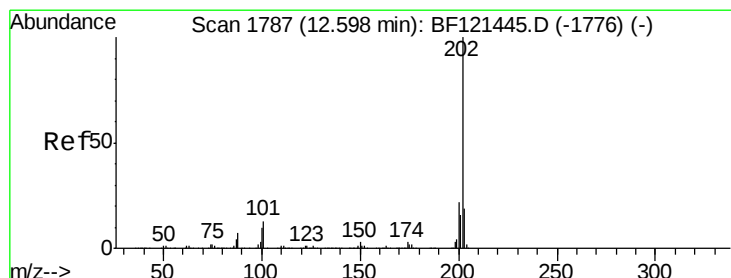
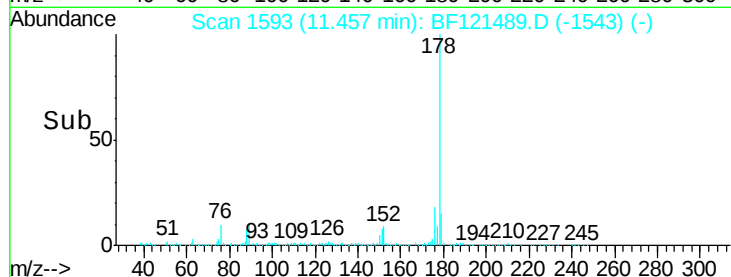
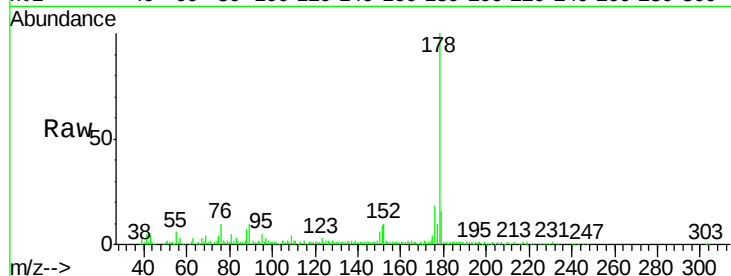
Tot Ion:178 Resp: 90821

Ion Ratio Lower Upper

178 100

176 18.4 16.7 25.1

179 16.0 13.4 20.2



#75

Fluoranthene

Concen: 9.891 ng

RT: 12.60 min Scan# 1787

Delta R.T. 0.00 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

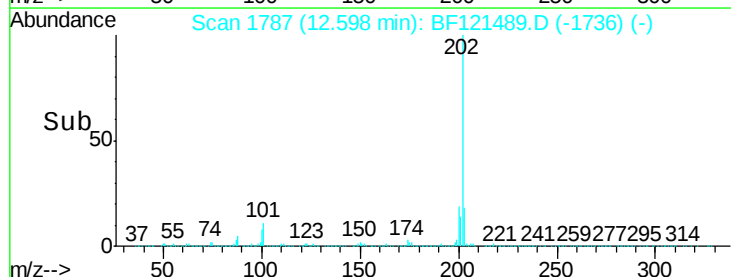
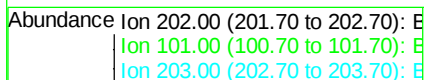
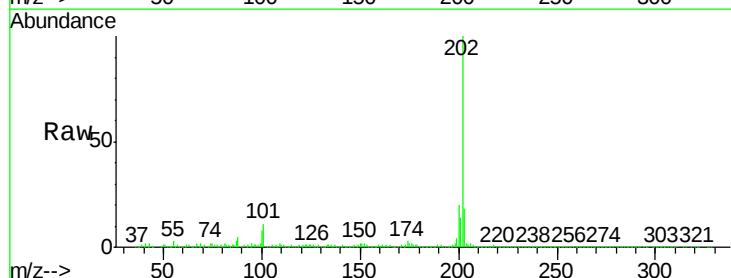
Tgt Ion:202 Resp: 435666

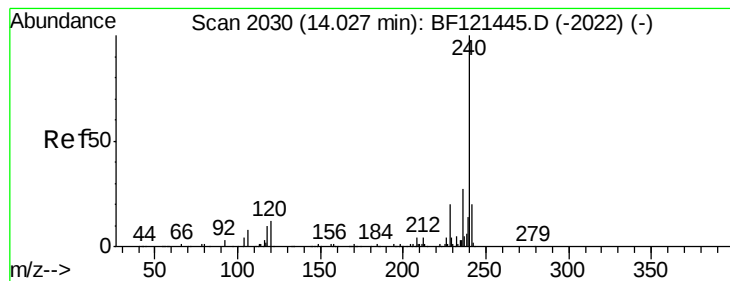
Ion Ratio Lower Upper

202 100

101 11.3 0.0 33.3

203 18.0 0.0 39.1





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.03 min Scan# 2030

Delta R.T. 0.00 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

Instrument :

BNA_F

ClientSampleId :

LINDEN-JOP-BH-12-C

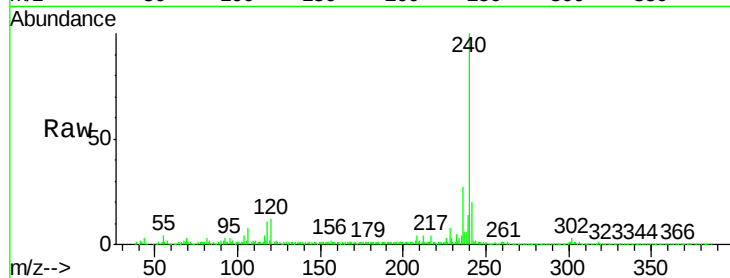
Tot Ion:240 Resp: 620817

Ion Ratio Lower Upper

240 100

120 12.4 9.5 14.3

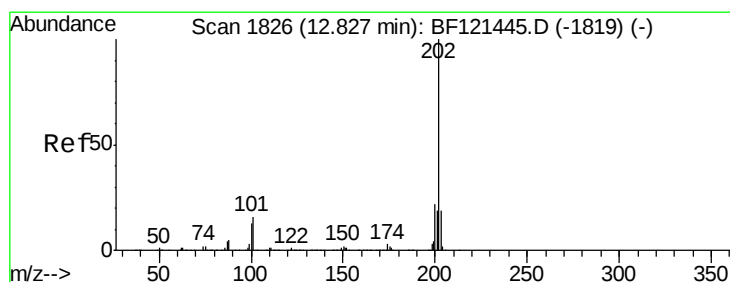
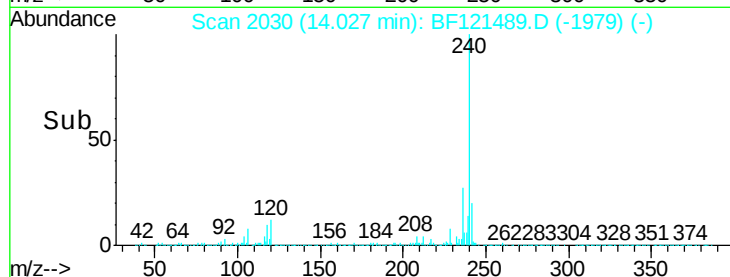
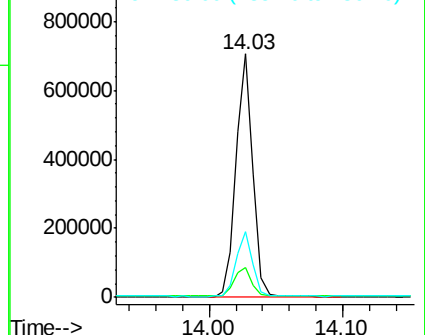
236 26.9 21.8 32.6



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#78

Pyrene

Concen: 11.781 ng

RT: 12.83 min Scan# 1826

Delta R.T. 0.00 min

Lab File: BF121489.D

Acq: 31 Aug 2020 21:04

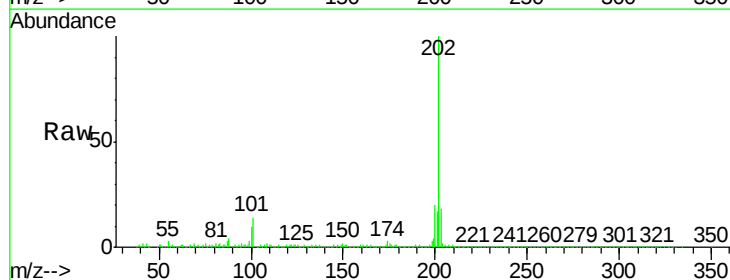
Tgt Ion:202 Resp: 522352

Ion Ratio Lower Upper

202 100

200 20.1 18.0 27.0

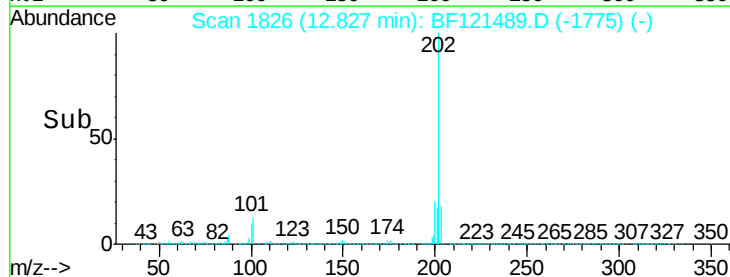
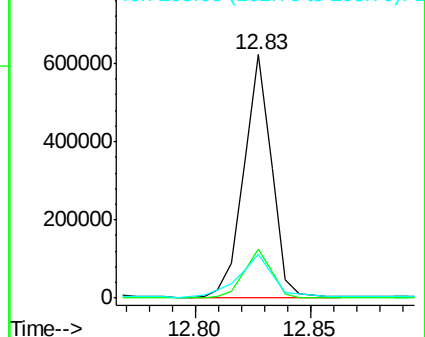
203 18.1 15.3 22.9

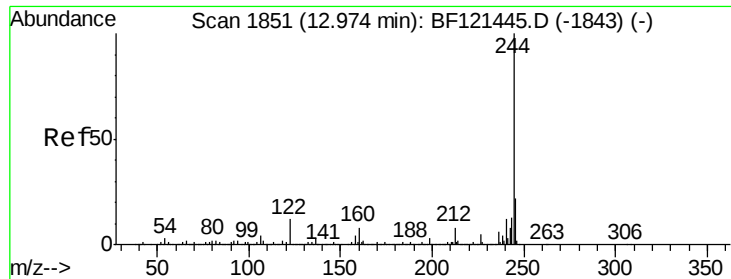


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

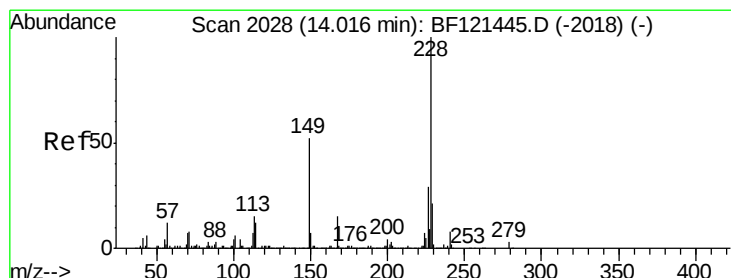
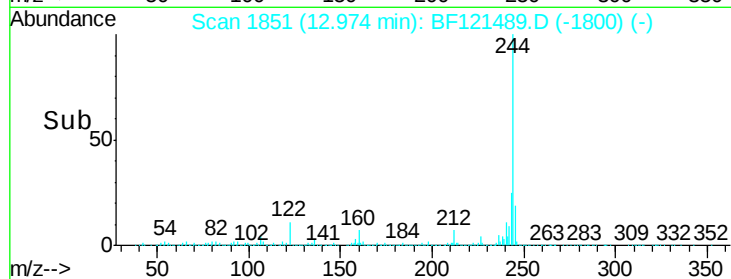
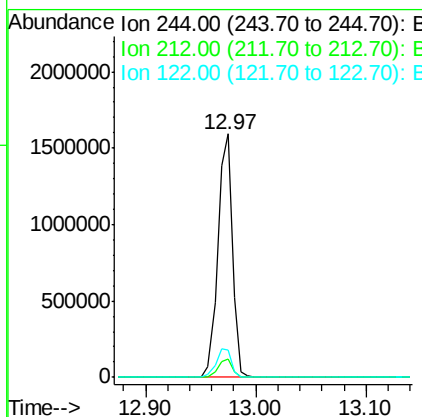
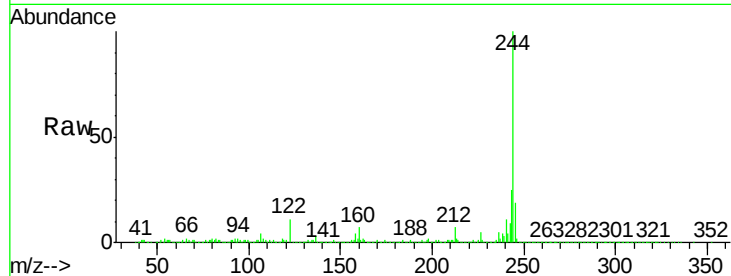




#79
 Terphenyl-d14
 Concen: 49.333 ng
 RT: 12.97 min Scan# 1851
 Delta R.T. 0.00 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

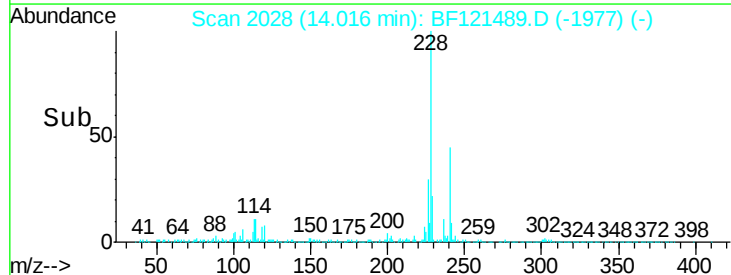
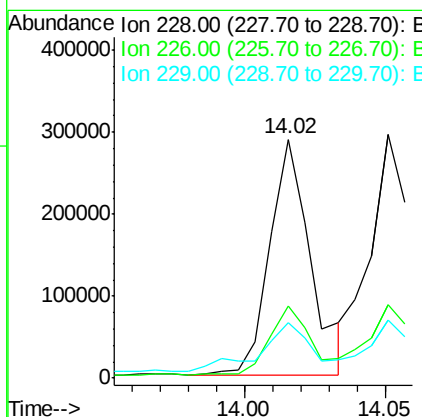
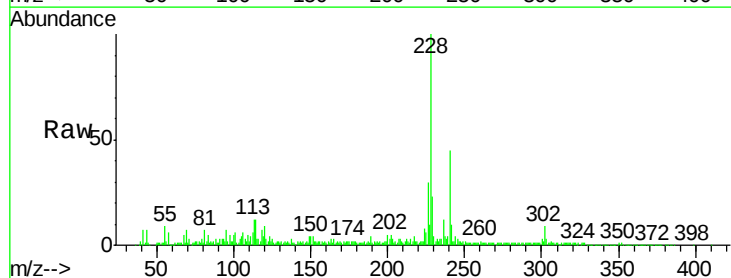
Instrument :
 BNA_F
 ClientSampleId :
 LINDEN-JOP-BH-12-C

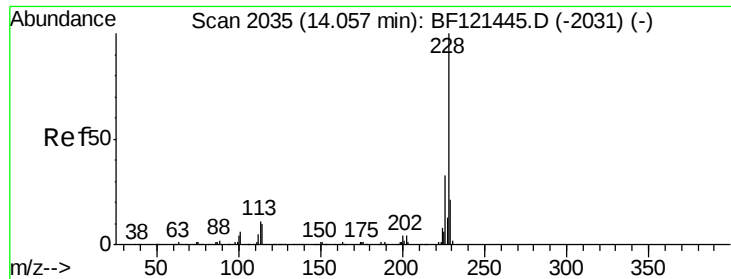
Tot Ion:244 Resp: 1454992
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.3 9.5
 122 11.2 9.5 14.3



#81
 Benzo(a)anthracene
 Concen: 7.595 ng
 RT: 14.02 min Scan# 2028
 Delta R.T. 0.00 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

Tgt Ion:228 Resp: 287847
 Ion Ratio Lower Upper
 228 100
 226 30.3 23.0 34.4
 229 23.3 16.6 24.8

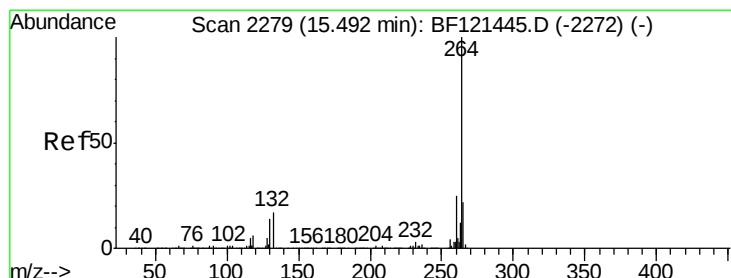
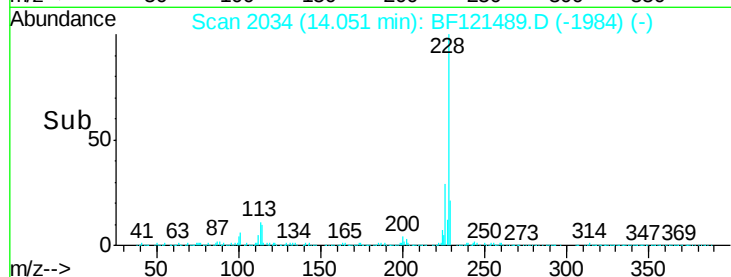
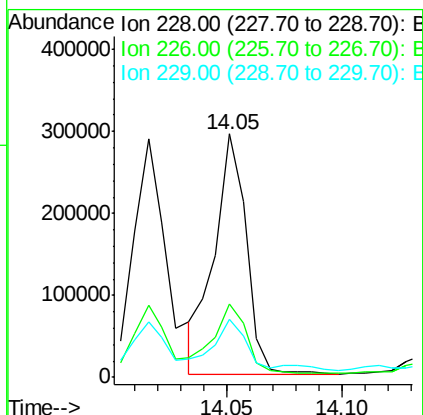
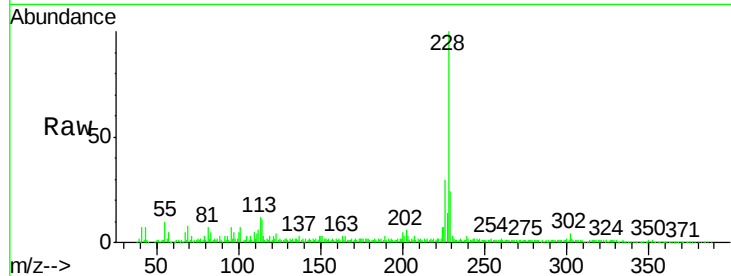




#83
Chrysene
Concen: 7.423 ng
RT: 14.05 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BF121489.D
Acq: 31 Aug 2020 21:04

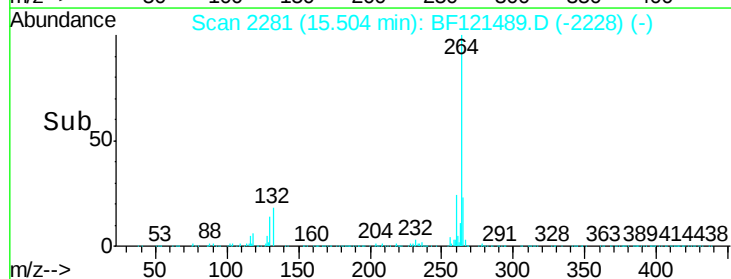
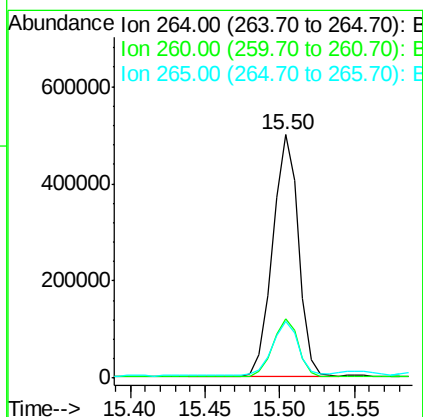
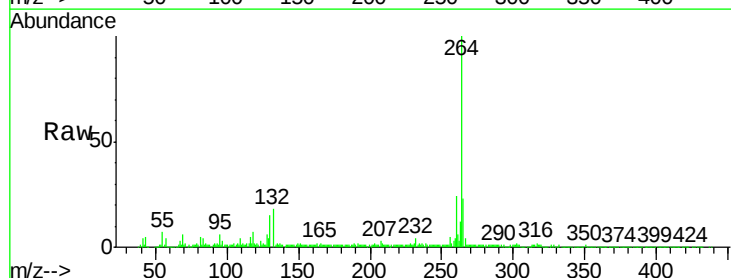
Instrument :
BNA_F
ClientSampleId :
LINDEN-JOP-BH-12-C

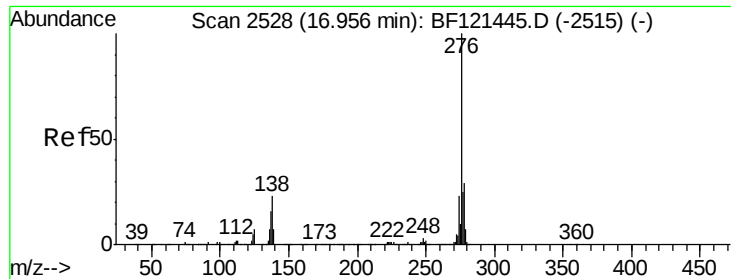
Tot Ion:228	Resp:	281439
Ion	Ratio	Lower Upper
228	100	
226	30.2	26.2 39.2
229	23.7	16.6 25.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.50 min Scan# 2281
Delta R.T. 0.01 min
Lab File: BF121489.D
Acq: 31 Aug 2020 21:04

Tgt Ion:264	Resp:	601813
Ion	Ratio	Lower Upper
264	100	
260	24.5	19.6 29.4
265	23.3	17.8 26.6

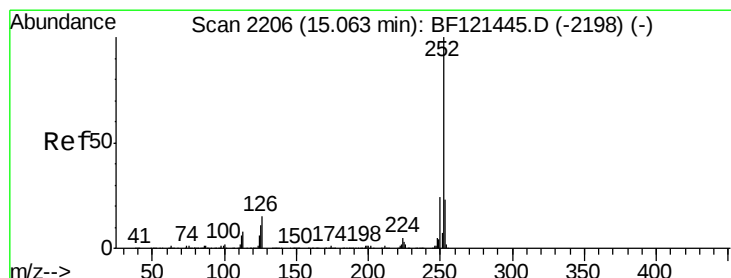
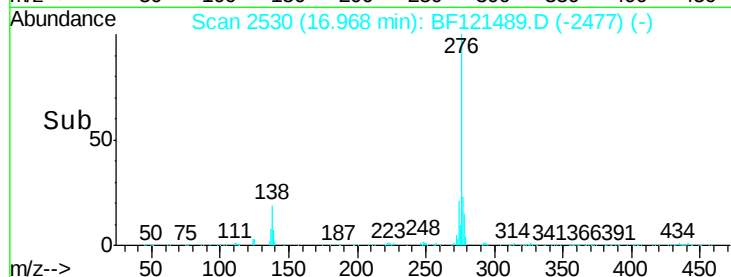
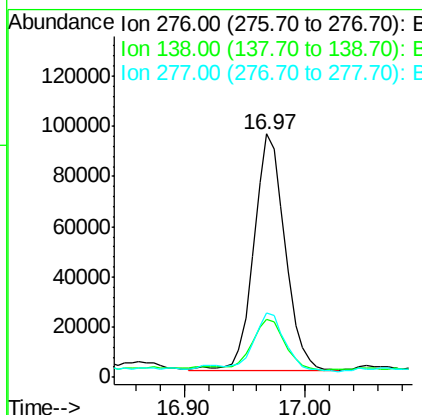
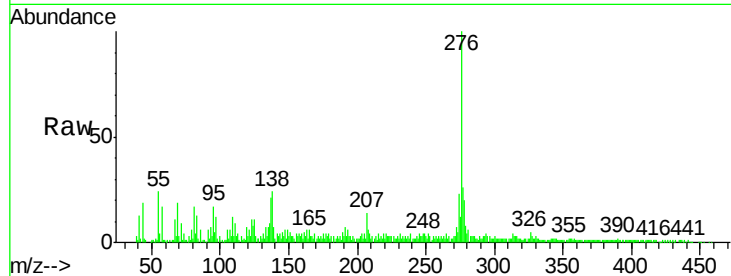




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 4.524 ng
 RT: 16.97 min Scan# 2530
 Delta R.T. 0.01 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

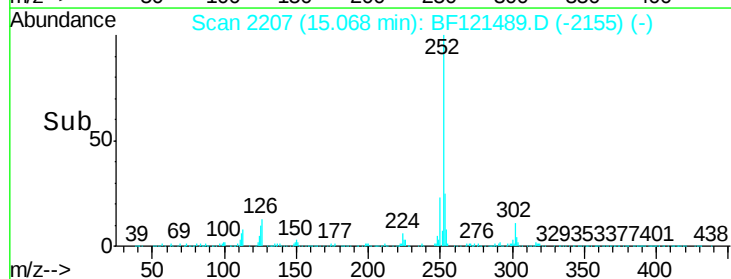
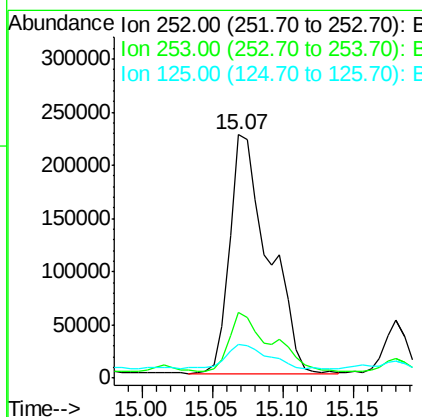
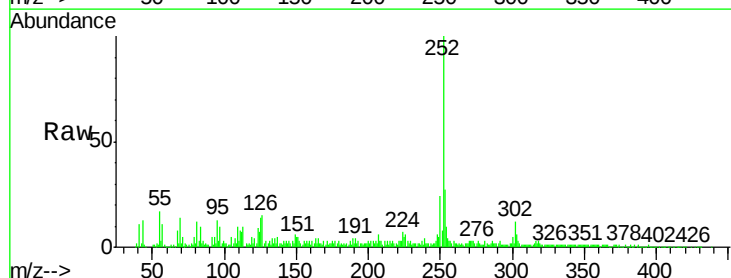
Instrument :
 BNA_F
 ClientSampleId :
 LINDEN-JOP-BH-12-C

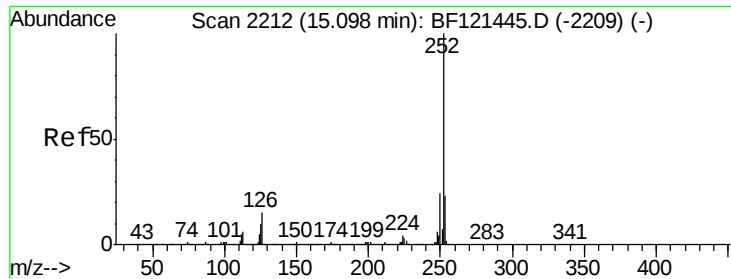
Tot Ion	Ratio	Lower	Upper
276	100		
138	24.0	20.6	31.0
277	25.3	20.5	30.7



#88
 Benzo(b)fluoranthene
 Concen: 10.987 ng
 RT: 15.07 min Scan# 2207
 Delta R.T. 0.01 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.2	18.3	27.5
125	13.8	9.2	13.8

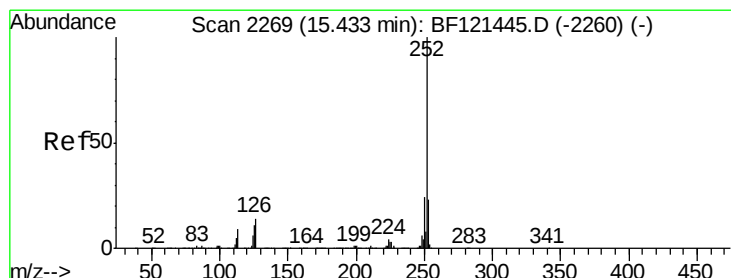
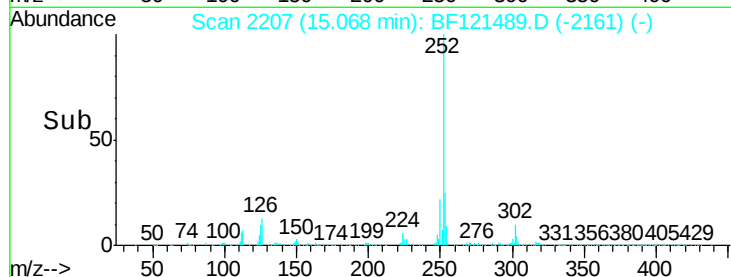
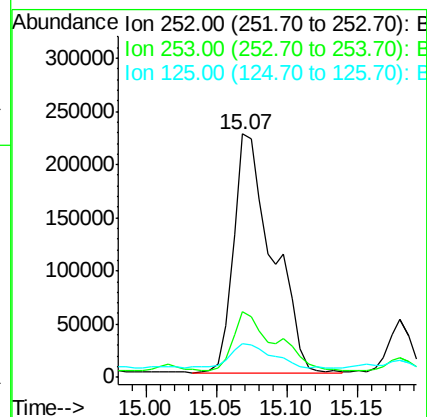
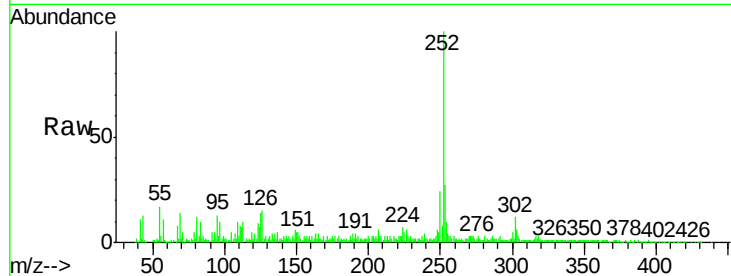




#89
Benzo(k)fluoranthene
Concen: 11.813 ng
RT: 15.07 min Scan# 2207
Delta R.T. -0.03 min
Lab File: BF121489.D
Acq: 31 Aug 2020 21:04

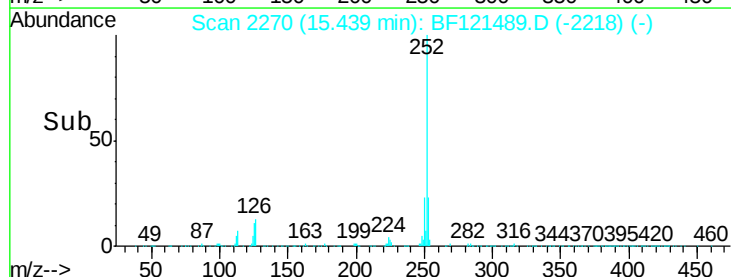
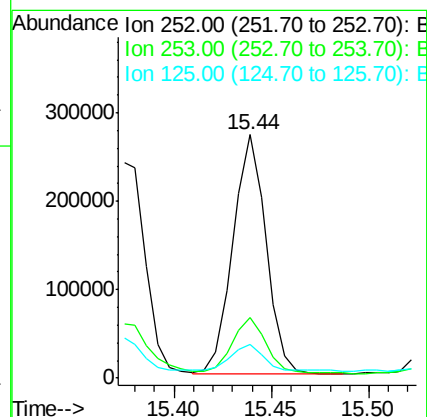
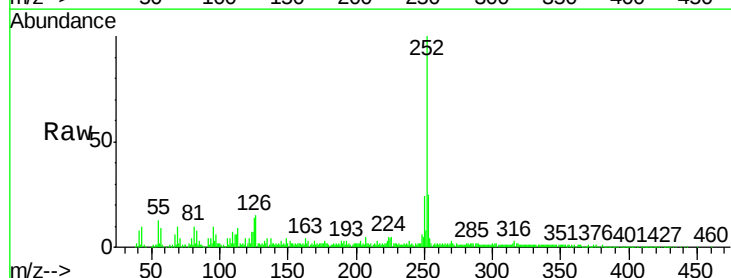
Instrument :
BNA_F
ClientSampleId :
LINDEN-JOP-BH-12-C

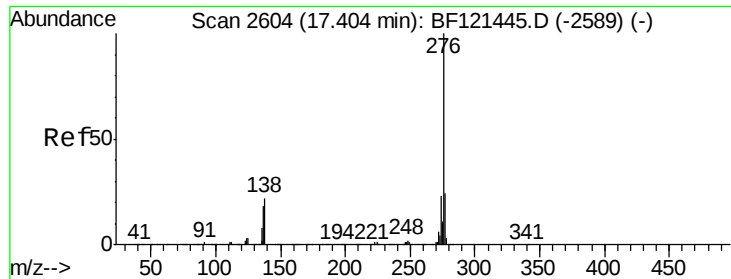
Tot Ion:252 Resp: 430126
Ion Ratio Lower Upper
252 100
253 27.2 18.3 27.5
125 13.8 8.5 12.7#



#90
Benzo(a)pyrene
Concen: 9.084 ng
RT: 15.44 min Scan# 2270
Delta R.T. 0.01 min
Lab File: BF121489.D
Acq: 31 Aug 2020 21:04

Tgt Ion:252 Resp: 319759
Ion Ratio Lower Upper
252 100
253 24.8 18.0 27.0
125 13.9 9.0 13.4#

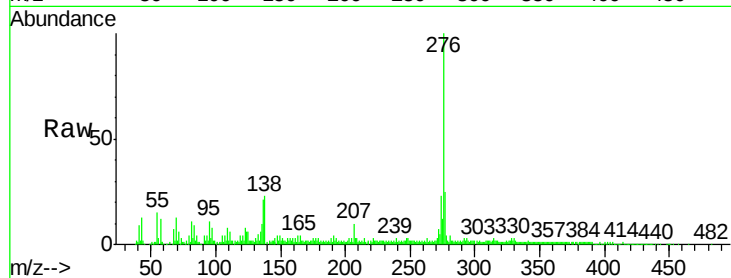




#92
 Benzo(a,h,i)perylene
 Concen: 8.409 ng
 RT: 17.42 min Scan# 2606
 Delta R.T. 0.01 min
 Lab File: BF121489.D
 Acq: 31 Aug 2020 21:04

Instrument :
 BNA_F
 ClientSampleId :
 LINDEN-JOP-BH-12-C

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.8	18.9	28.3
138	23.1	17.4	26.0



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

