

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013020\
 Data File : BF118766.D
 Acq On : 30 Jan 2020 22:03
 Operator : CG/JU
 Sample : L1307-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-NORTH-SIDE

Manual Integrations
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mohammad
 2/3/2020 7:57:29 AM

Quant Time: Jan 30 23:12:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 27 14:24:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	260363	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	952834	20.00	ng	-0.02
39) Acenaphthene-d10	9.88	164	491812	20.00	ng	-0.02
64) Phenanthrene-d10	11.37	188	811783	20.00	ng	-0.01
76) Chrysene-d12	14.01	240	611185	20.00	ng	-0.01
87) Perylene-d12	15.48	264	765200	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1044209	74.49	ng	-0.02
7) Phenol-d6	6.47	99	1294587	71.05	ng	-0.02
23) Nitrobenzene-d5	7.40	82	829853	48.71	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	398000	69.97	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	1455376	48.64	ng	-0.02
79) Terphenyl-d14	12.95	244	1445415	51.58	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.15	128	763030	17.727	ng	98
37) 2-Methylnaphthalene	8.83	142	257539	8.477	ng	99
38) 1-Methylnaphthalene	8.93	142	175629	6.085	ng	99
46) 1,1'-Biphenyl	9.30	154	90583	2.672	ng	98
49) Acenaphthylene	9.74	152	276746	6.886	ng	98
50) Dimethylphthalate	9.59	163	160702	5.015	ng	99
52) Acenaphthene	9.91	154	393170	14.629	ng	98
55) Dibenzofuran	10.08	168	540320	14.508	ng	97
58) Fluorene	10.43	166	584747	19.999	ng	99
71) Phenanthrene	11.39	178	3409190	87.049	ng	97
72) Anthracene	11.44	178	1322079	34.116	ng	99
73) Carbazole	11.59	167	460149	12.945	ng	97
75) Fluoranthene	12.59	202	3719916	90.056	ng	98
78) Pyrene	12.82	202	3605776	86.899	ng	97
81) Benzo(a)anthracene	14.00	228	2011174	54.702	ng	95
83) Chrysene	14.04	228	1819795	51.645	ng	97
86) Indeno(1,2,3-cd)pyrene	16.94	276	994407	32.479	ng	97
88) Benzo(b)fluoranthene	15.06	252	2705311m	56.245	ng	
89) Benzo(k)fluoranthene	15.08	252	636842m	14.291	ng	
90) Benzo(a)pyrene	15.42	252	1813965	43.719	ng	98
91) Dibenzo(a,h)anthracene	16.94	278	278271	7.582	ng	# 79
92) Benzo(g,h,i)perylene	17.39	276	867080	24.332	ng	99

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

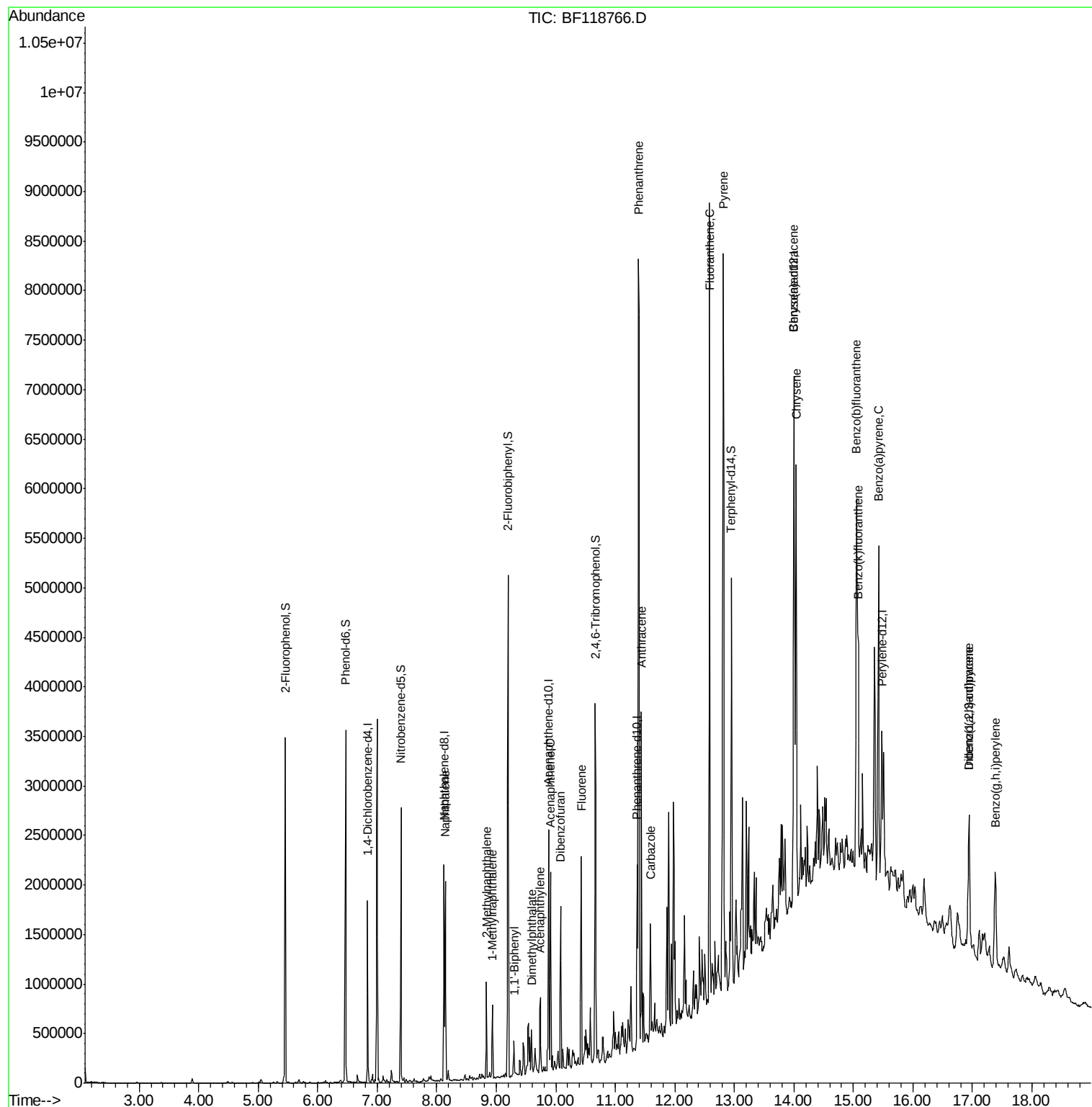
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF013020\
Data File : BF118766.D
Acq On : 30 Jan 2020 22:03
Operator : CG/JU
Sample : L1307-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

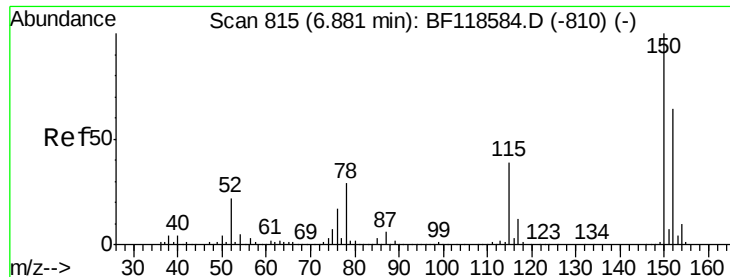
Instrument :
BNA_F
ClientSampleId :
SP-NORTH-SIDE

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Quant Time: Jan 30 23:12:55 2020
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

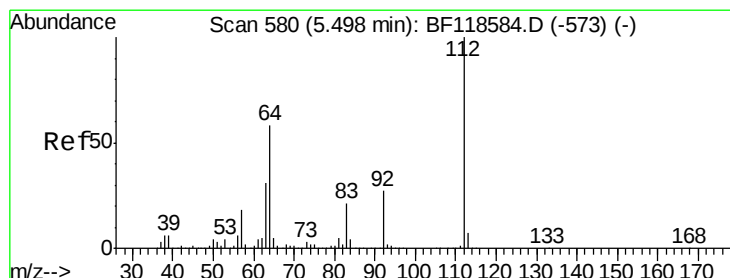
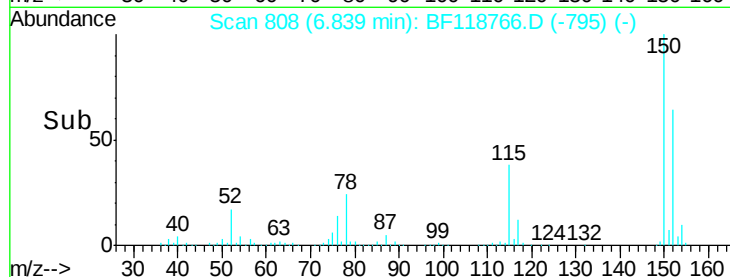
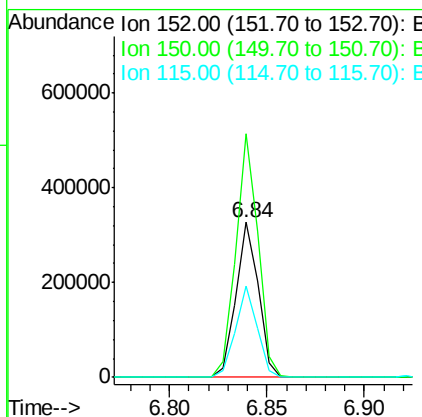
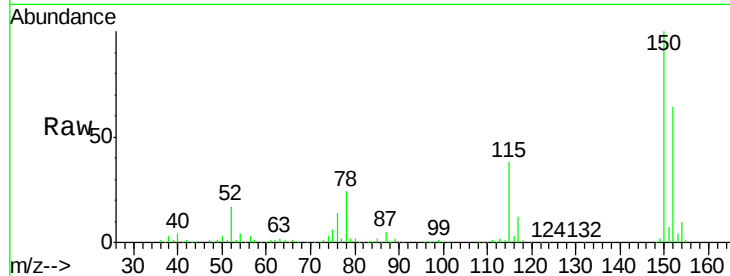
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.84 min Scan# 808
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Instrument :
BNA_F
ClientSampleId :
SP-NORTH-SIDE

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.8	123.7	185.5
115	58.9	45.1	67.7

Manual Integrations
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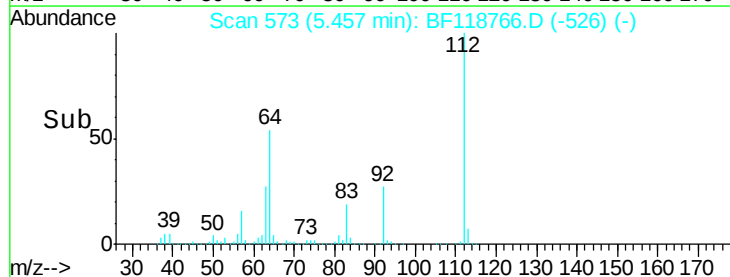
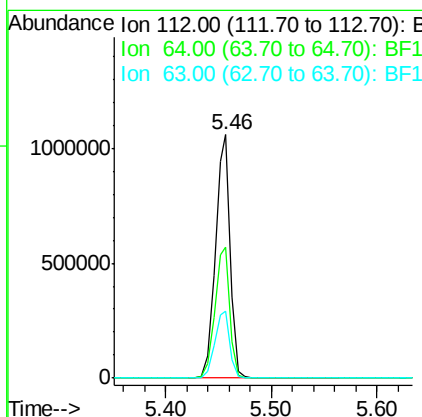
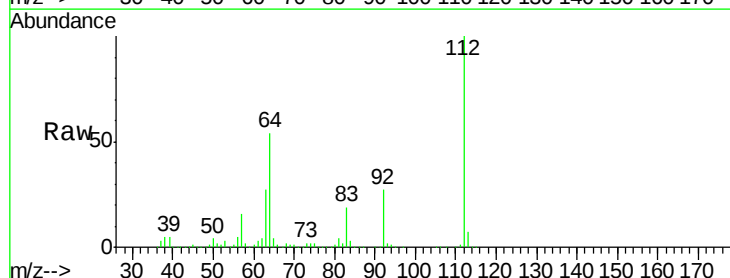
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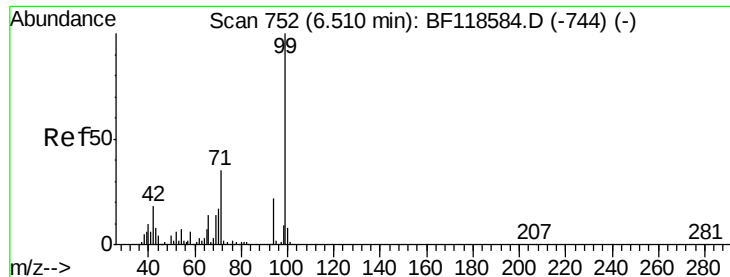


#5

2-Fluorophenol
Concen: 74.487 ng
RT: 5.46 min Scan# 573
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Lower	Upper
112	100		
64	53.7	42.4	63.6
63	27.4	21.7	32.5





#7

Phenol-d6

Concen: 71.050 ng

RT: 6.47 min Scan# 745

Delta R.T. -0.02 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Instrument :

BNA_F

ClientSampleId :

SP-NORTH-SIDE

Tot Ion: 99 Resp: 1294587

Ion Ratio Lower Upper

99 100

42 15.7 13.1 19.7

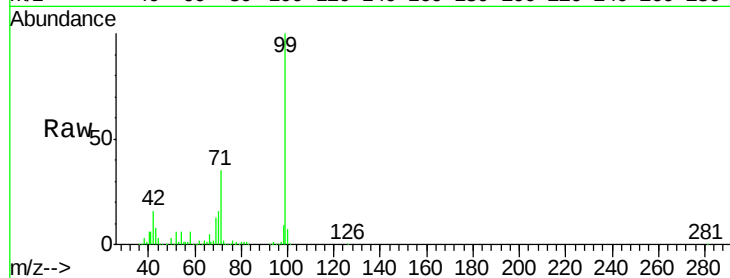
71 34.7 28.4 42.6

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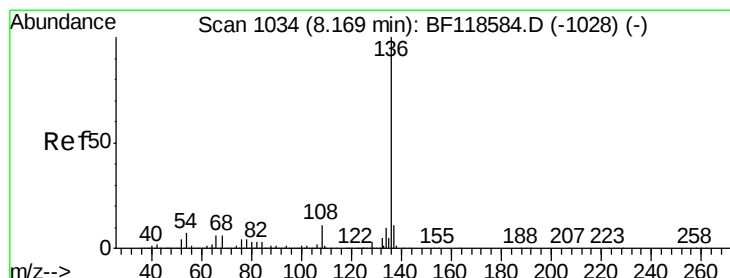
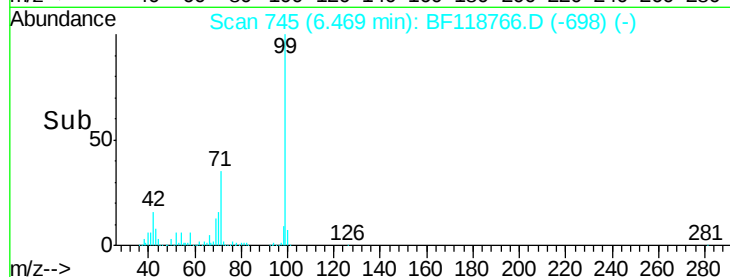
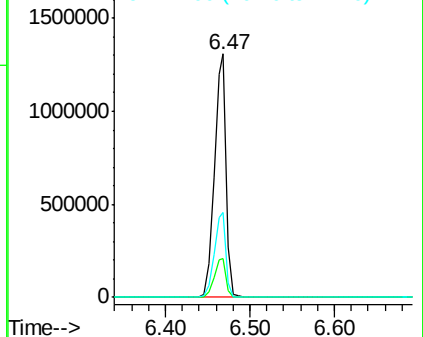
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Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.12 min Scan# 1026

Delta R.T. -0.02 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Tgt Ion: 136 Resp: 952834

Ion Ratio Lower Upper

136 100

137 11.2 8.9 13.3

54 6.9 5.1 7.7

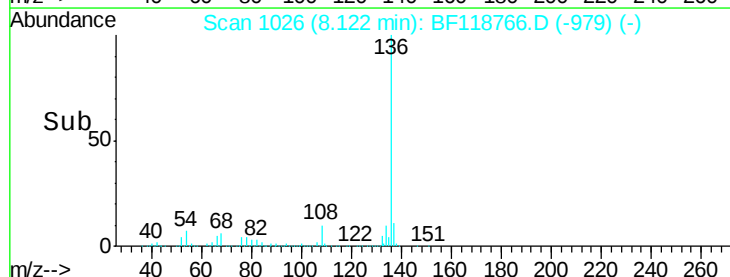
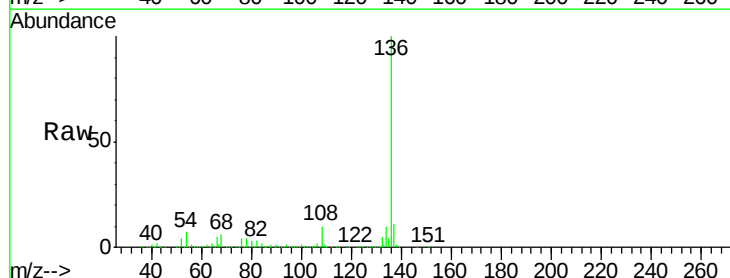
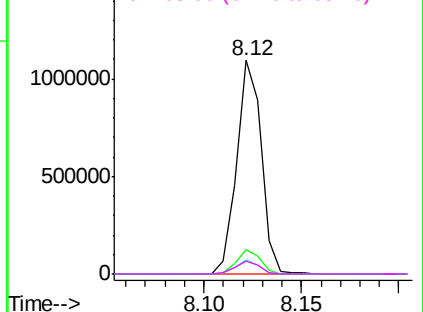
68 6.0 4.3 6.5

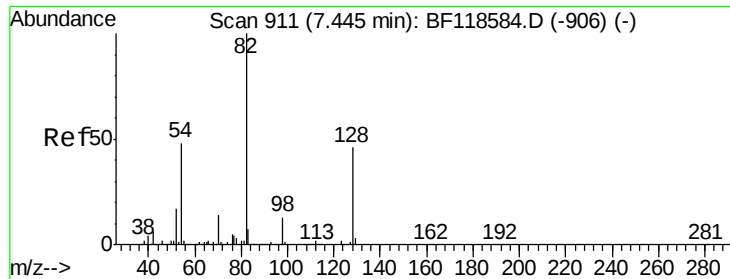
Abundance Ion 136.00 (135.70 to 136.70): E

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





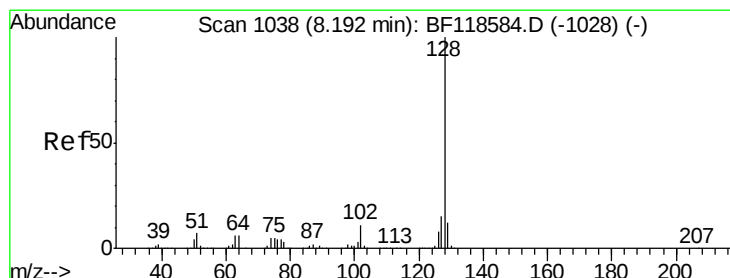
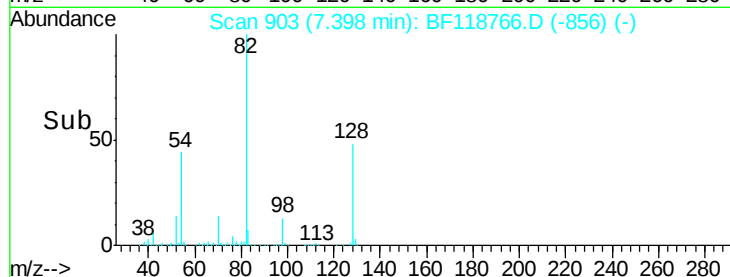
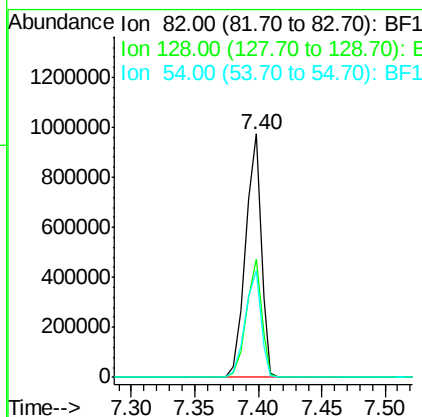
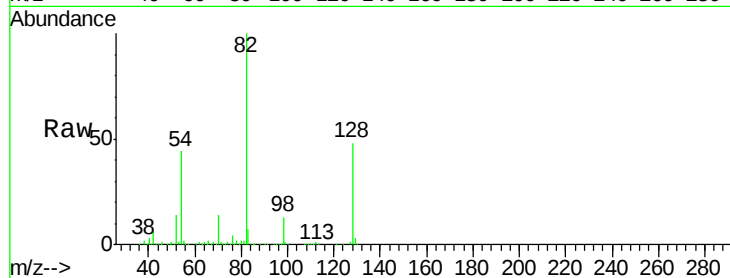
#23
Nitrobenzene-d5
Concen: 48.715 ng
RT: 7.40 min Scan# 903
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Instrument :
BNA_F
ClientSampleId :
SP-NORTH-SIDE

Tot Ion	Ratio	Lower	Upper
82	100		
128	48.4	38.2	57.2
54	43.6	36.1	54.1

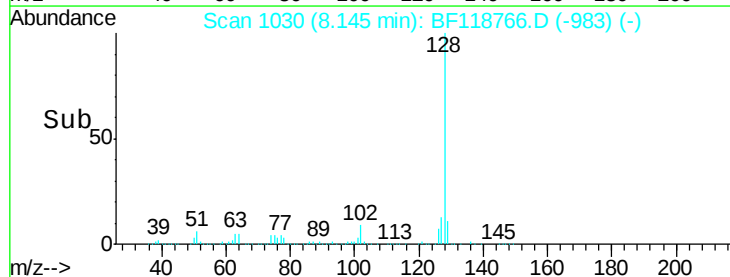
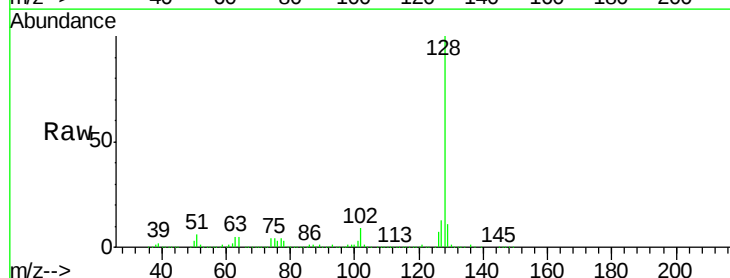
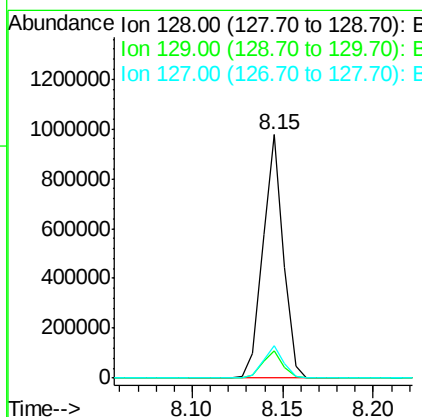
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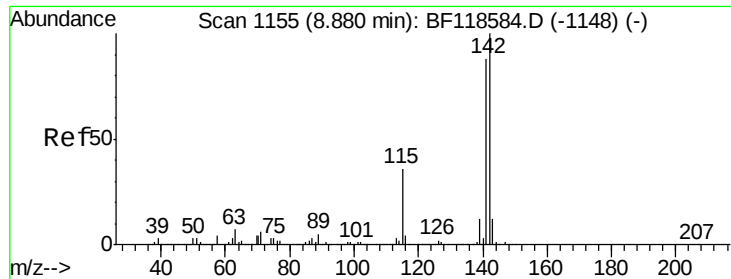
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#31
Naphthalene
Concen: 17.727 ng
RT: 8.15 min Scan# 1030
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.4	14.0
127	13.2	11.3	16.9





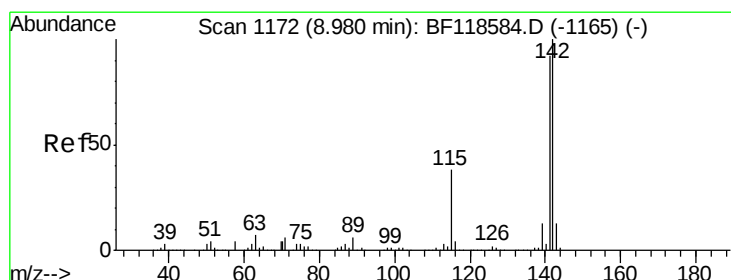
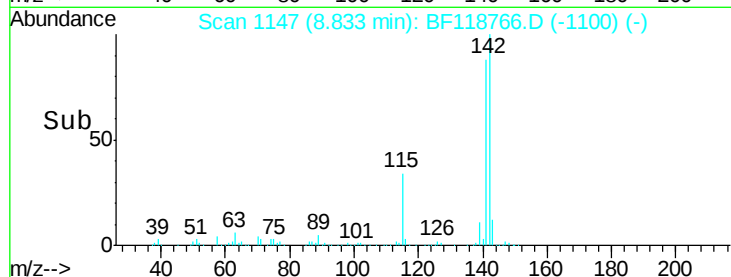
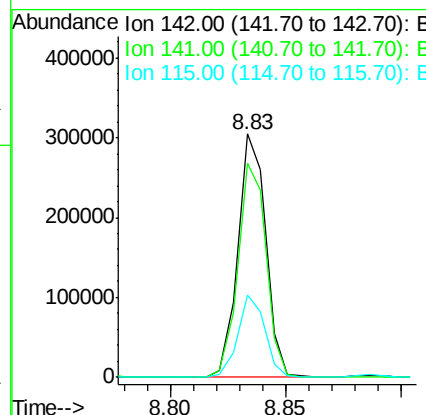
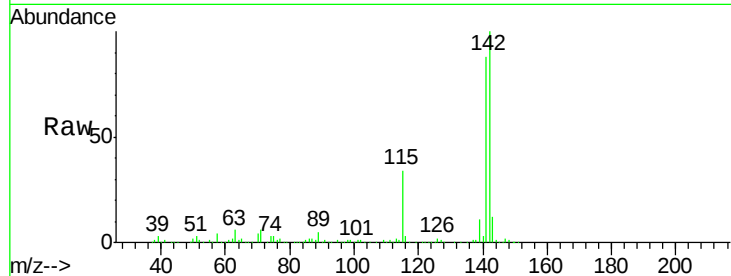
#37
2-Methylnaphthalene
Concen: 8.477 ng
RT: 8.83 min Scan# 1147
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Instrument :
BNA_F
ClientSampleId :
SP-NORTH-SIDE

Tot Ion	Ratio	Resp	Lower	Upper
142	100	257539		
141	87.7		71.4	107.0
115	33.8		27.5	41.3

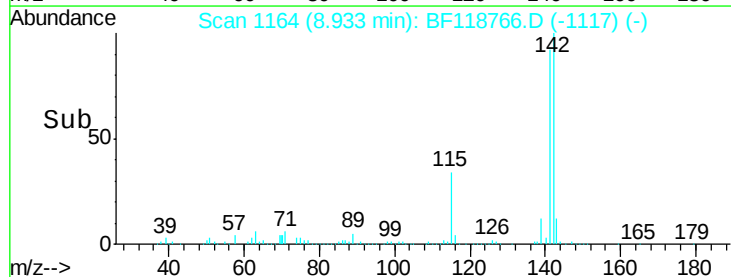
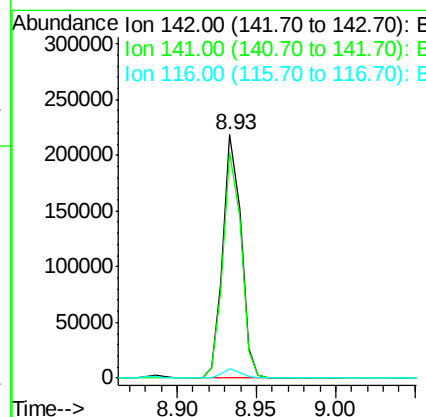
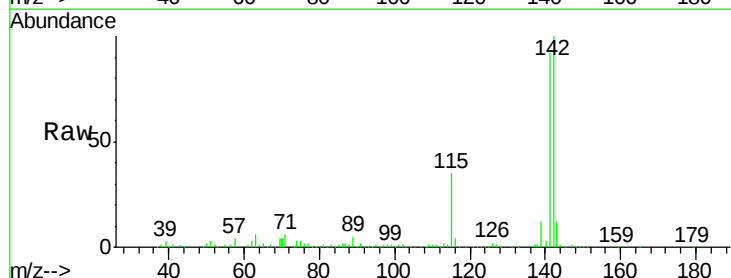
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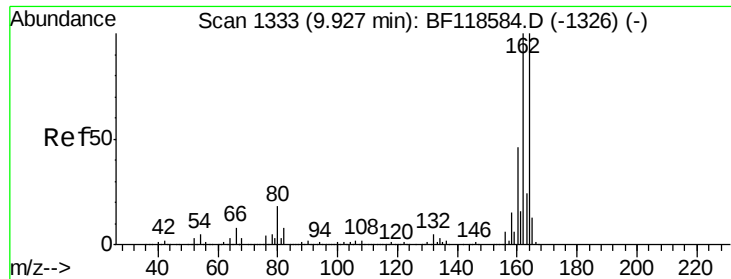
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#38
1-Methylnaphthalene
Concen: 6.085 ng
RT: 8.93 min Scan# 1164
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	175629		
141	92.5		73.5	110.3
116	3.8		3.0	4.6





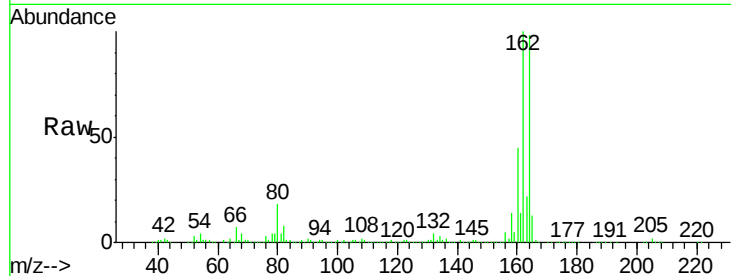
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.88 min Scan# 1325
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Instrument :
BNA_F
ClientSampleId :
SP-NORTH-SIDE

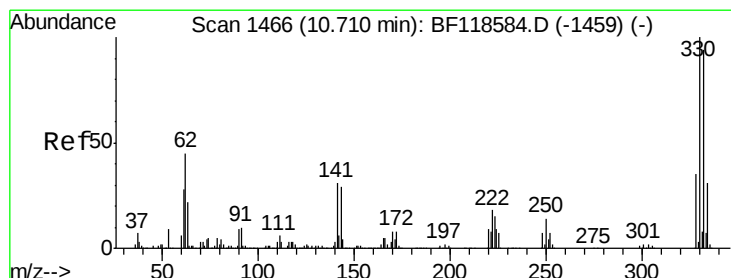
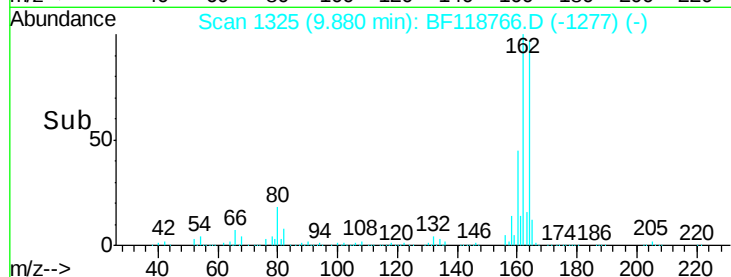
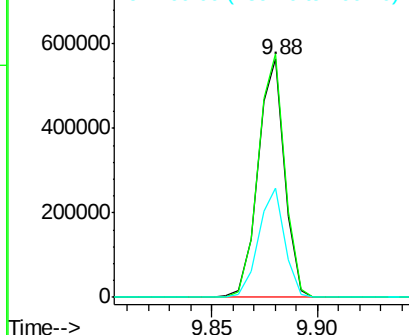
Tot Ion	Ratio	Resp	Lower	Upper
164	100	491812		
162	102.2	80.8	121.2	
160	45.6	35.4	53.0	

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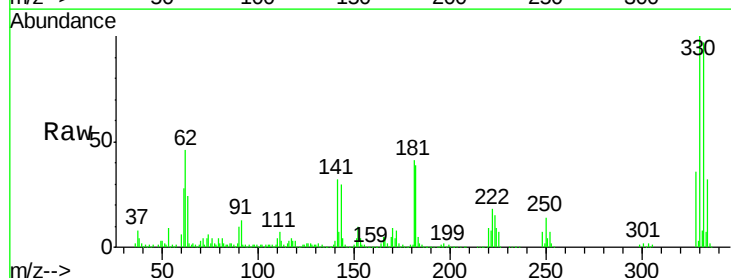


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

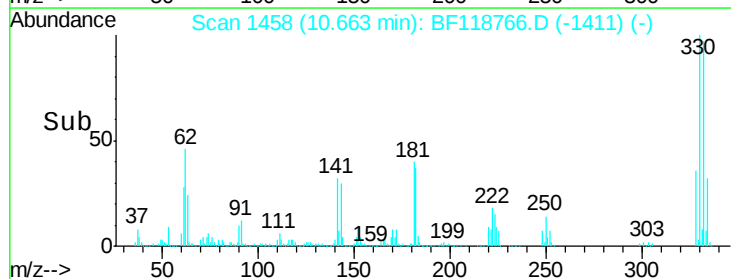
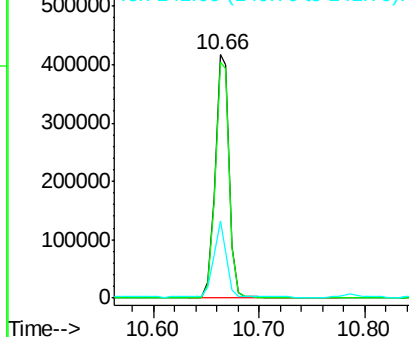


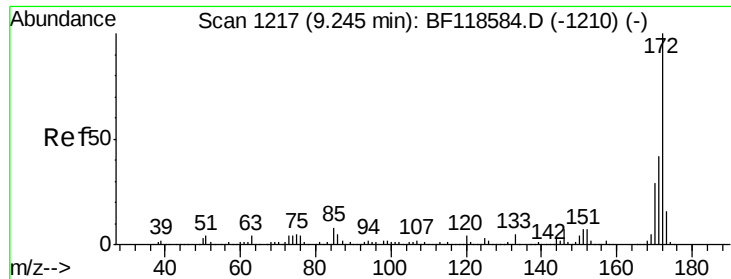
#42
2,4,6-Tribromophenol
Concen: 69.967 ng
RT: 10.66 min Scan# 1458
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	398000		
332	97.0	77.6	116.4	
141	28.1	22.2	33.2	



Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





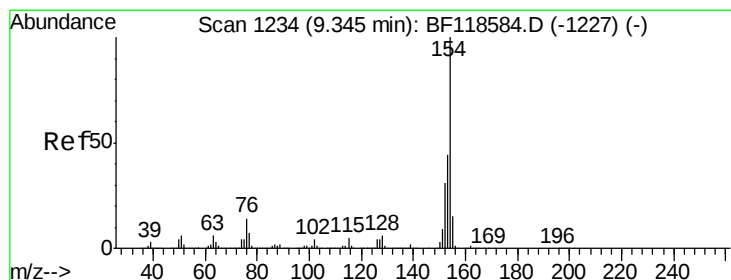
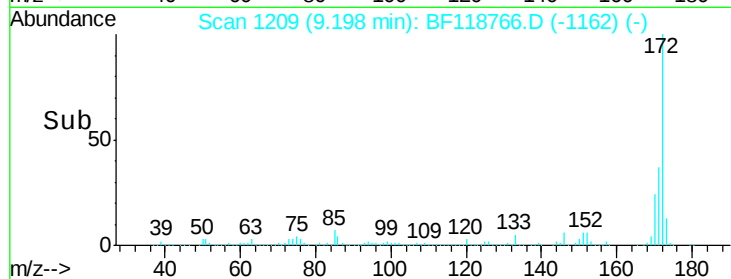
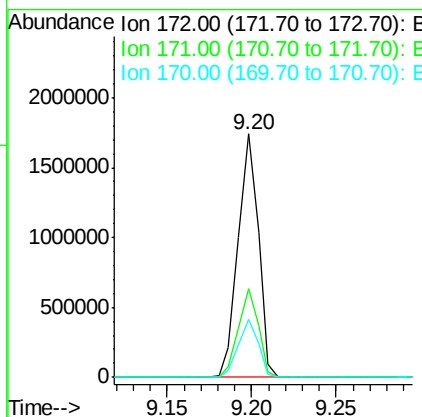
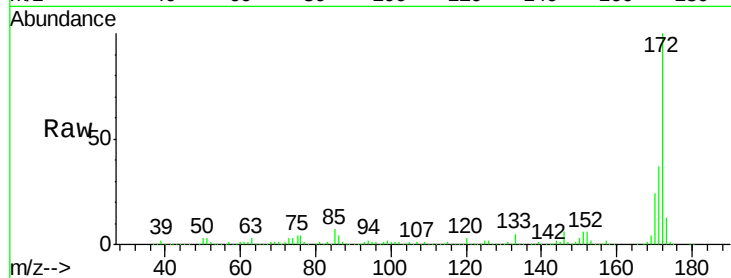
#45
2-Fluorobiphenyl
Concen: 48.638 ng
RT: 9.20 min Scan# 1209
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Instrument :
BNA_F
ClientSampleId :
SP-NORTH-SIDE

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.6	31.0	46.4
170	23.9	20.7	31.1

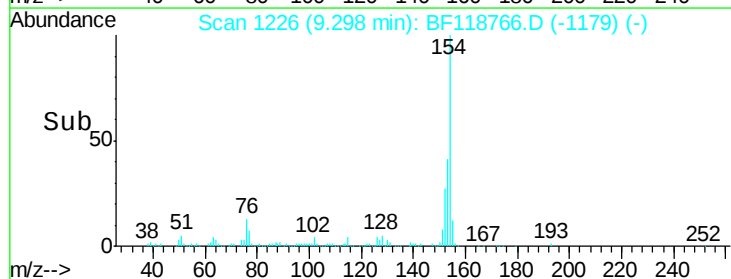
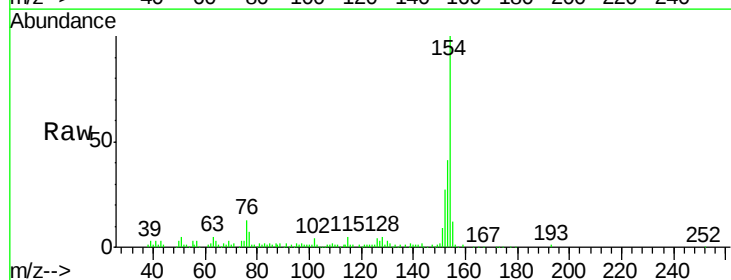
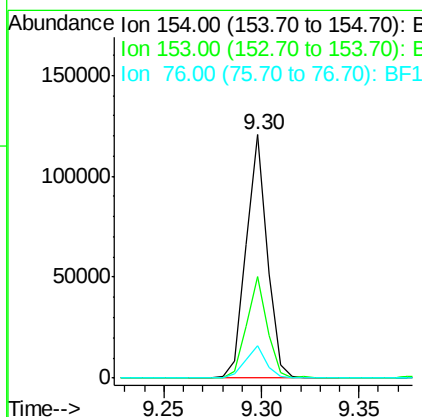
Manual Integrations
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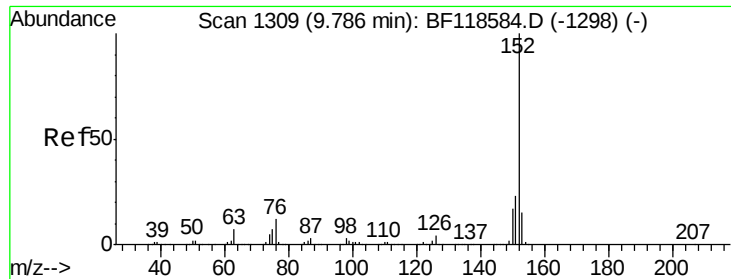
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#46
1,1'-Biphenyl
Concen: 2.672 ng
RT: 9.30 min Scan# 1226
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.4	22.3	62.3
76	13.1	0.0	32.0





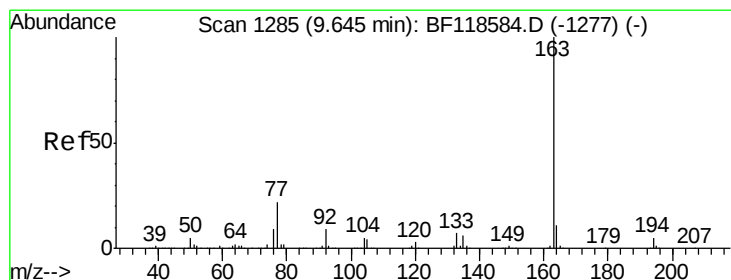
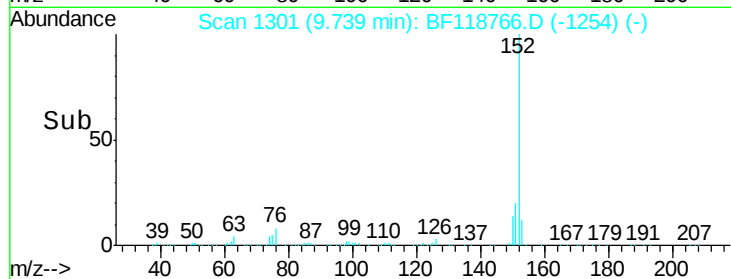
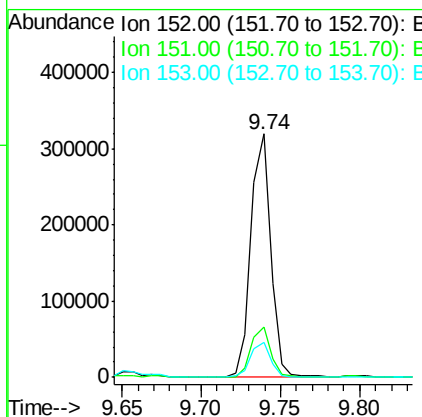
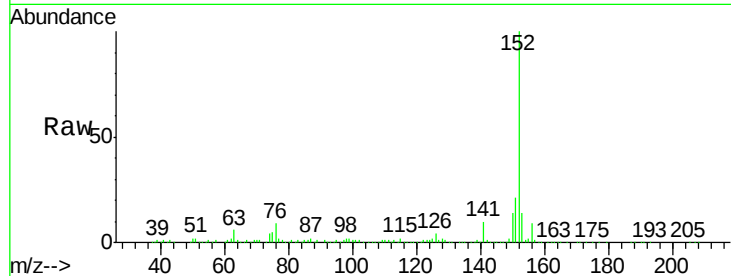
#49
Acenaphthylene
Concen: 6.886 ng
RT: 9.74 min Scan# 1301
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Instrument :
BNA_F
ClientSampleId :
SP-NORTH-SIDE

Tot Ion	Ratio	Lower	Upper
152	100		
151	20.5	17.1	25.7
153	14.3	11.0	16.4

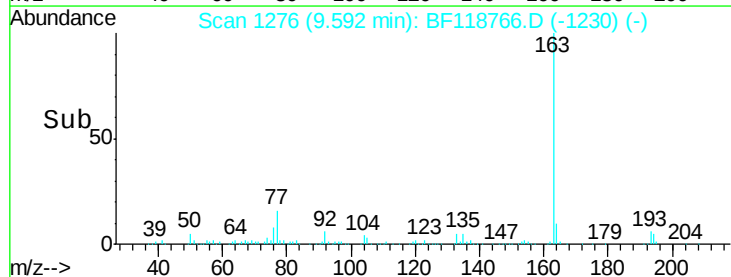
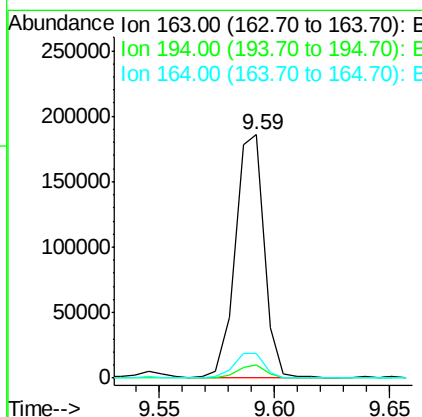
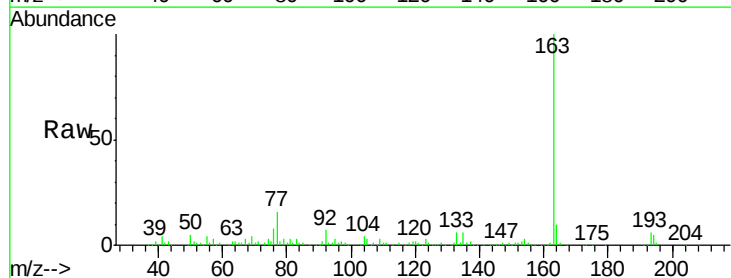
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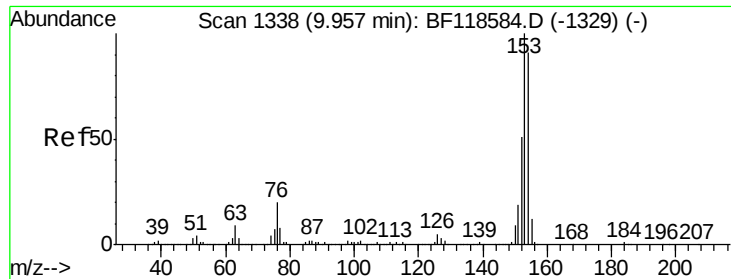
mohammad
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#50
Dimethylphthalate
Concen: 5.015 ng
RT: 9.59 min Scan# 1276
Delta R.T. -0.03 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Lower	Upper
163	100		
194	5.4	3.7	5.5
164	10.0	8.2	12.2





#52

Acenaphthene

Concen: 14.629 ng

RT: 9.91 min Scan# 1330

Delta R.T. -0.02 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Instrument :

BNA_F

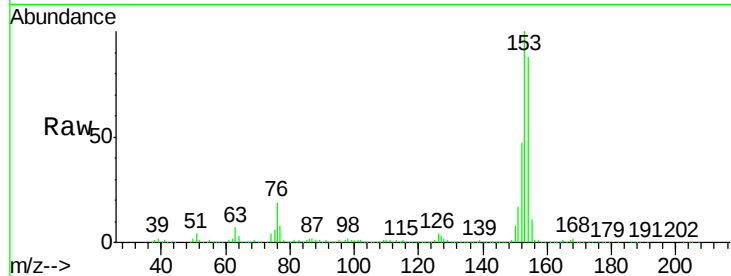
ClientSampleId :

SP-NORTH-SIDE

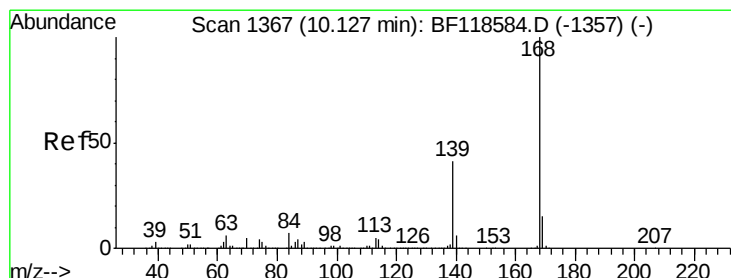
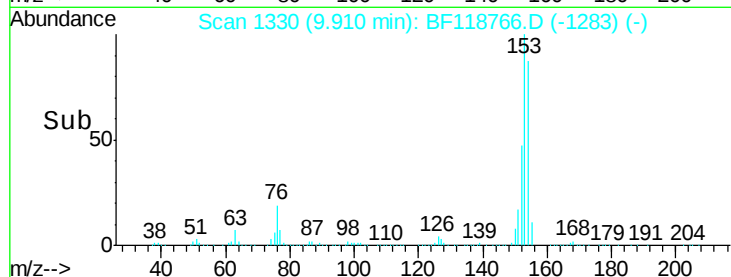
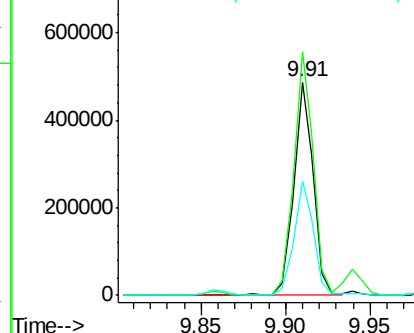
Tot Ion:	154	Resp:	393170
Ion Ratio	Lower	Upper	
154	100		
153	114.2	89.1	133.7
152	53.9	43.0	64.6

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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 14.508 ng

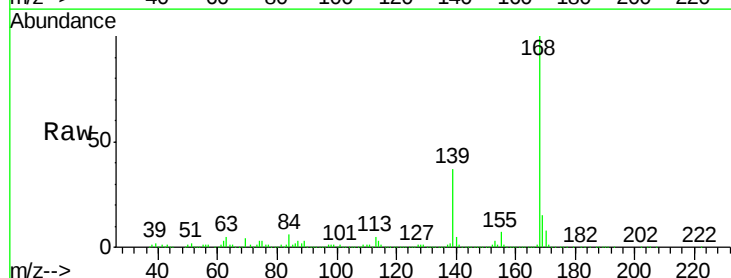
RT: 10.08 min Scan# 1359

Delta R.T. -0.02 min

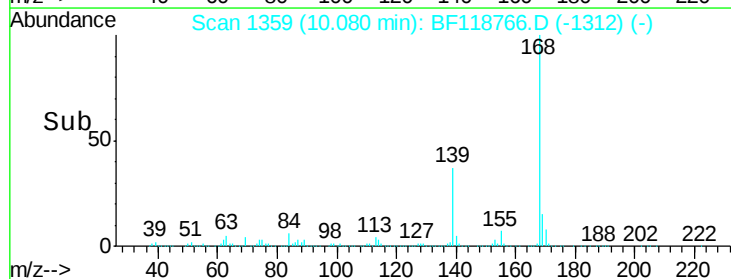
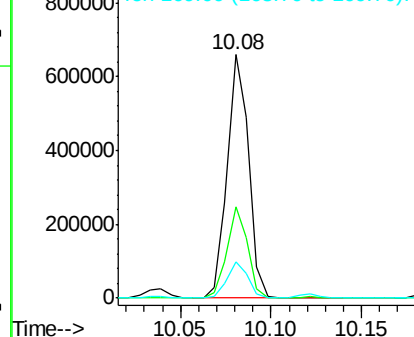
Lab File: BF118766.D

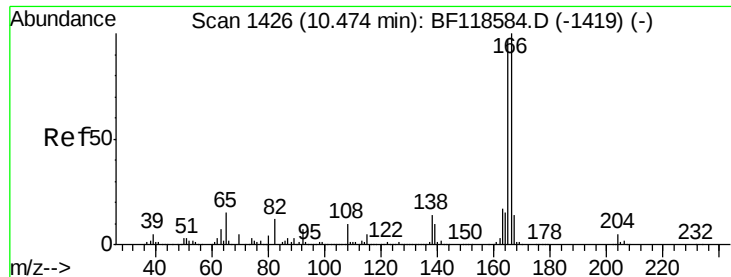
Acq: 30 Jan 2020 22:03

Tgt Ion:	168	Resp:	540320
Ion Ratio	Lower	Upper	
168	100		
139	37.4	31.6	47.4
169	15.0	11.4	17.0



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E





#58

Fluorene

Concen: 19.999 ng

RT: 10.43 min Scan# 1418

Delta R.T. -0.02 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Instrument :

BNA_F

ClientSampleId :

SP-NORTH-SIDE

Tot Ion:166 Resp: 584747

Ion Ratio Lower Upper

166 100

165 99.3 78.6 118.0

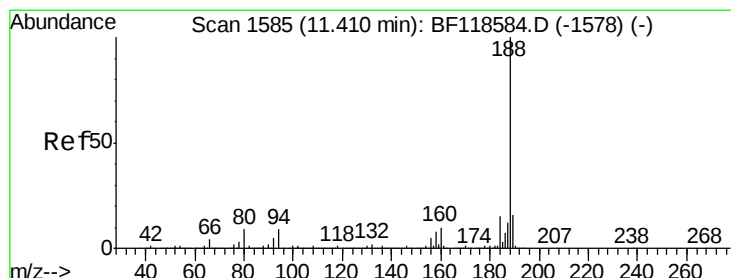
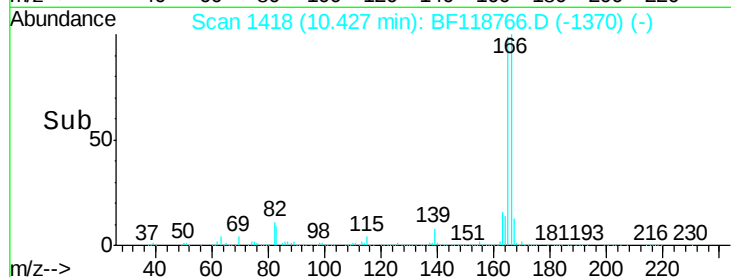
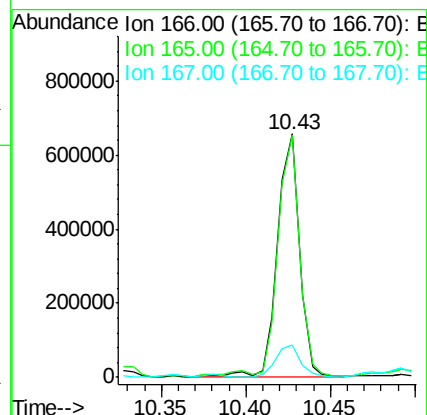
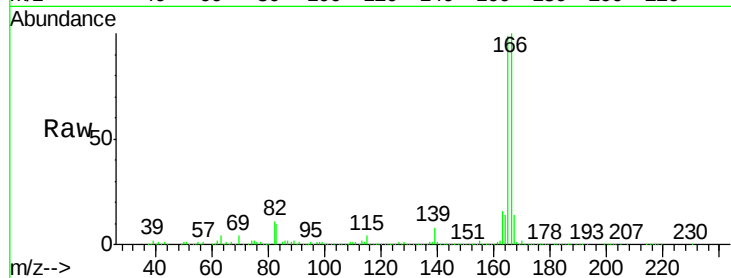
167 13.5 11.4 17.2

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#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.37 min Scan# 1578

Delta R.T. -0.01 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

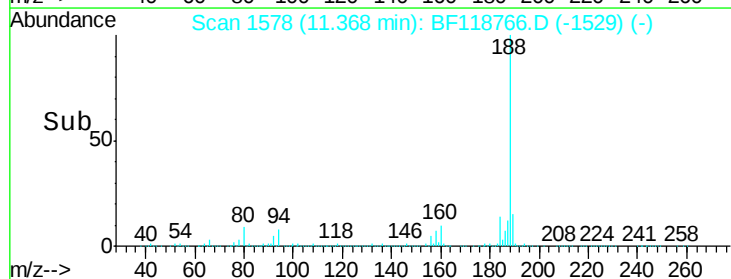
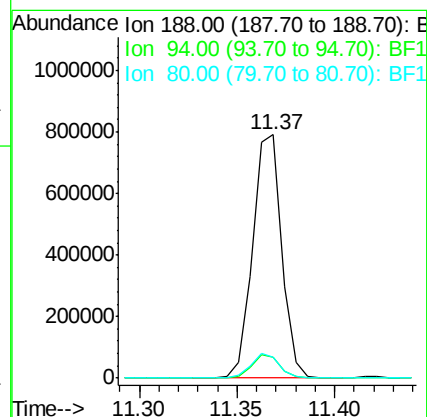
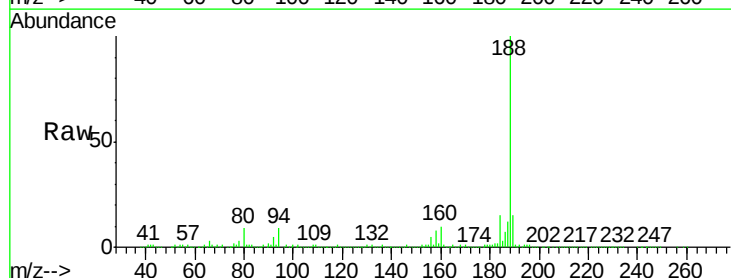
Tgt Ion:188 Resp: 811783

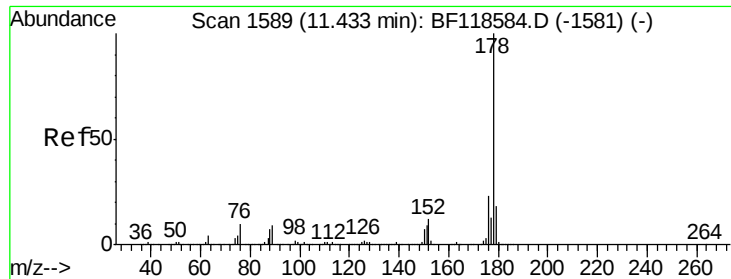
Ion Ratio Lower Upper

188 100

94 8.6 7.4 11.2

80 8.8 7.8 11.8





#71

Phenanthrene

Concen: 87.049 ng

RT: 11.39 min Scan# 1582

Delta R.T. -0.01 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Instrument :

BNA_F

ClientSampleId :

SP-NORTH-SIDE

Tot Ion:178 Resp: 3409190

Ion Ratio Lower Upper

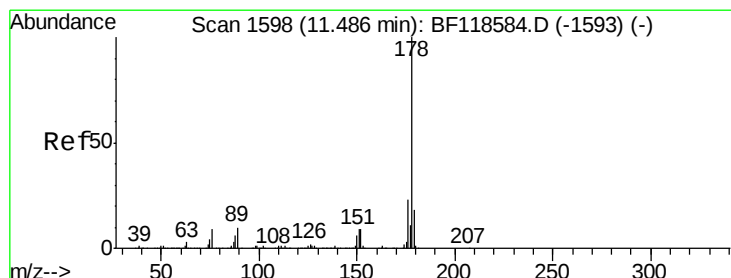
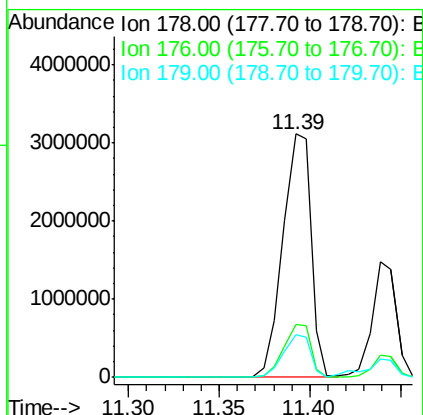
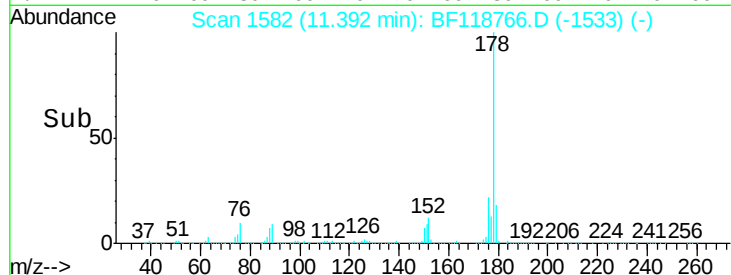
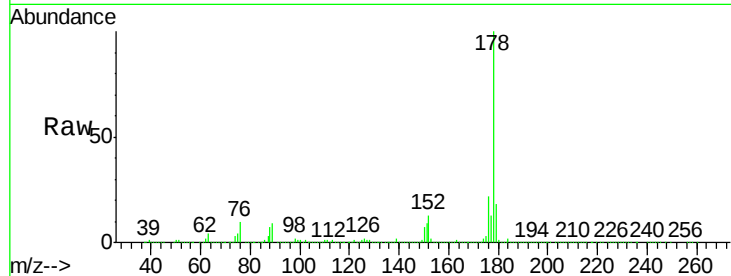
178 100

176 21.8 16.5 24.7

179 17.6 13.3 19.9

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#72

Anthracene

Concen: 34.116 ng

RT: 11.44 min Scan# 1590

Delta R.T. -0.02 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

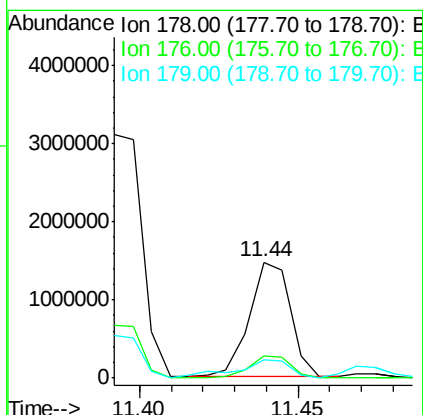
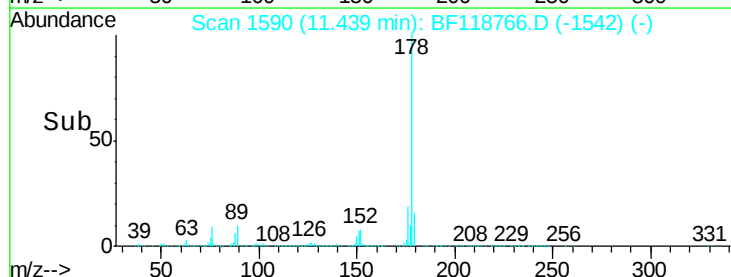
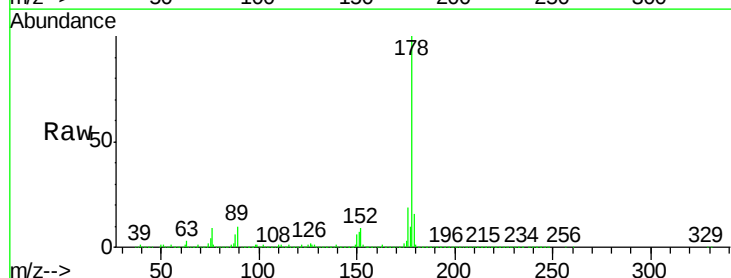
Tgt Ion:178 Resp: 1322079

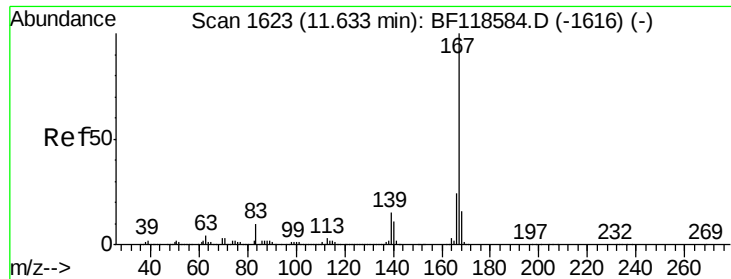
Ion Ratio Lower Upper

178 100

176 18.9 15.8 23.8

179 16.2 13.3 19.9





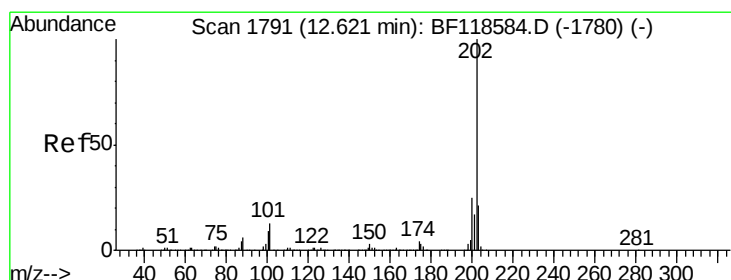
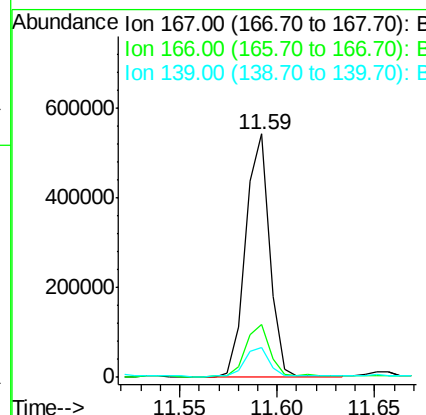
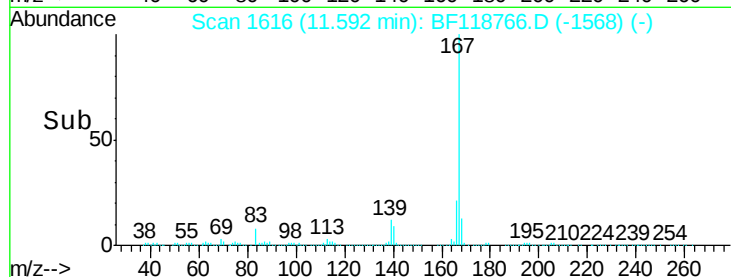
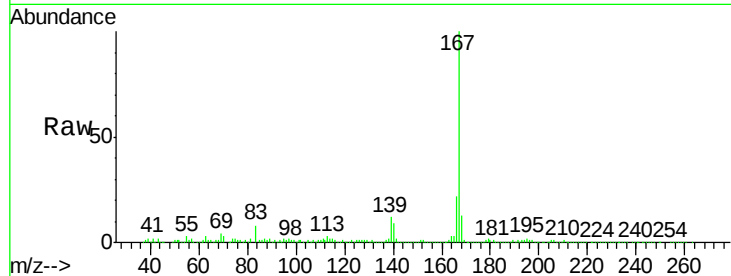
#73
 Carbazole
 Concen: 12.945 ng
 RT: 11.59 min Scan# 1616
 Delta R.T. -0.02 min
 Lab File: BF118766.D
 Acq: 30 Jan 2020 22:03

Instrument :
 BNA_F
 ClientSampleId :
 SP-NORTH-SIDE

Tot Ion:	167	Resp:	460149
Ion Ratio	Lower	Upper	
167	100		
166	21.6	18.3	27.5
139	12.2	11.0	16.4

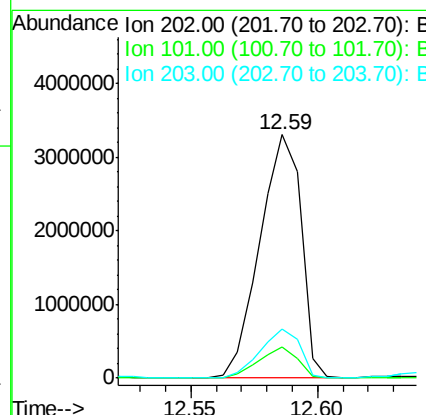
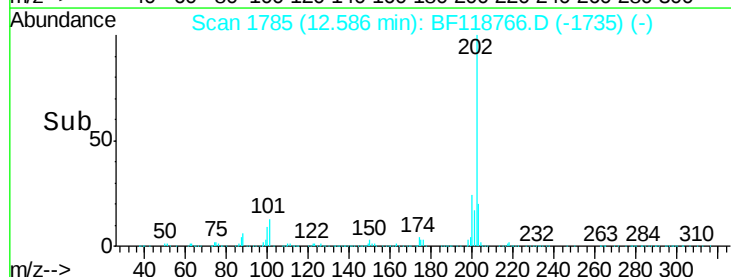
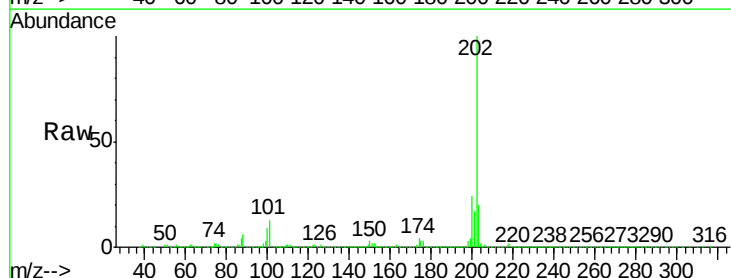
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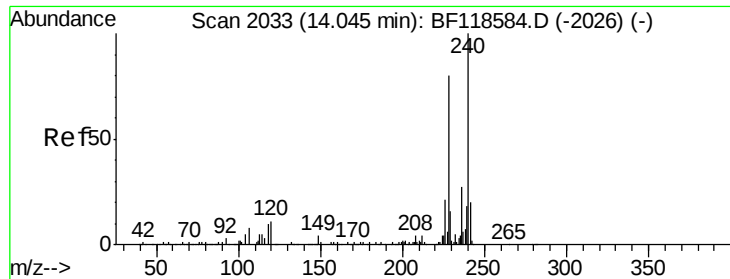
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#75
 Fluoranthene
 Concen: 90.056 ng
 RT: 12.59 min Scan# 1785
 Delta R.T. -0.01 min
 Lab File: BF118766.D
 Acq: 30 Jan 2020 22:03

Tgt Ion:	202	Resp:	3719916
Ion Ratio	Lower	Upper	
202	100		
101	12.6	0.0	32.1
203	20.3	0.0	38.9





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.01 min Scan# 2027

Delta R.T. -0.01 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Instrument :

BNA_F

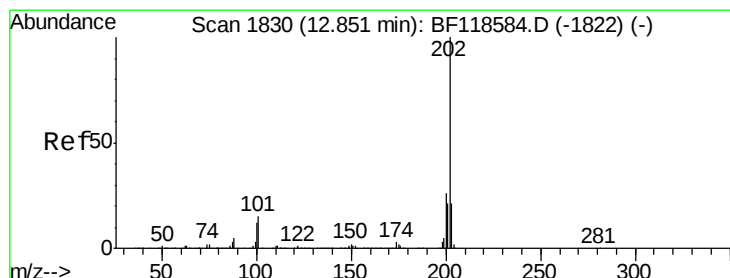
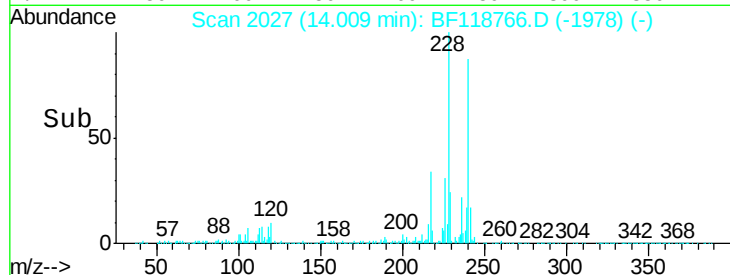
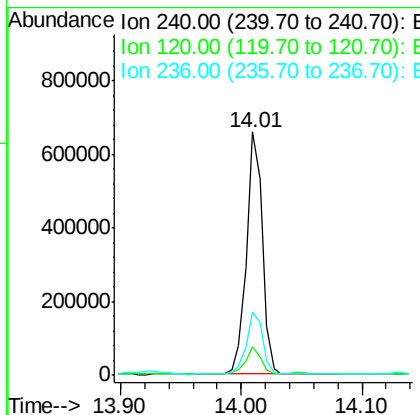
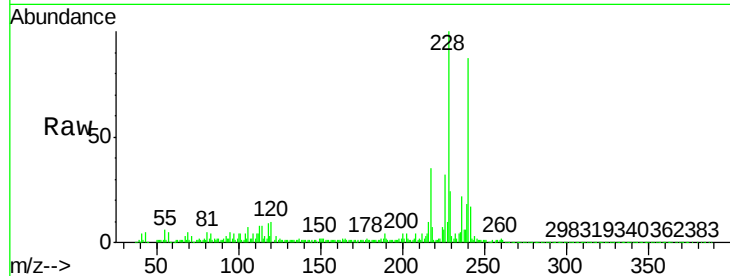
ClientSampleId :

SP-NORTH-SIDE

Tot Ion	Ratio	Lower	Upper
240	100		
120	11.6	7.6	11.4
236	25.9	21.0	31.4

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#78

Pyrene

Concen: 86.899 ng

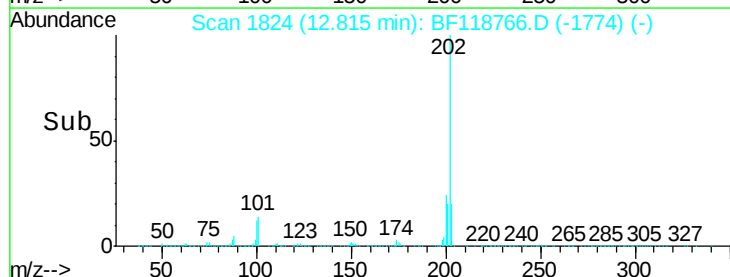
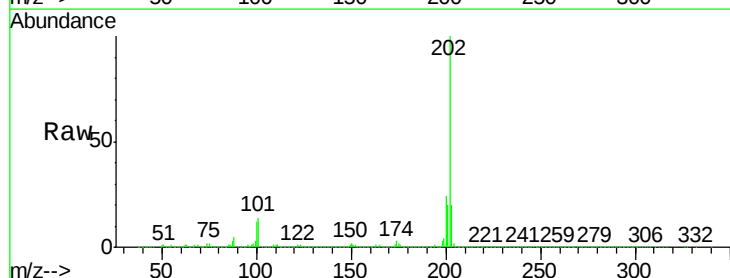
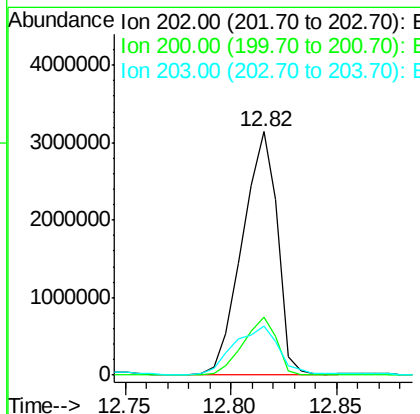
RT: 12.82 min Scan# 1824

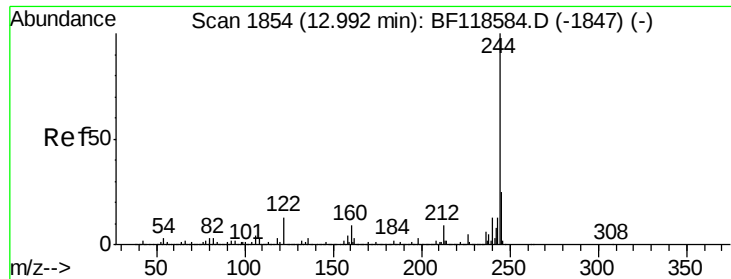
Delta R.T. -0.01 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.9	18.1	27.1
203	20.3	15.2	22.8





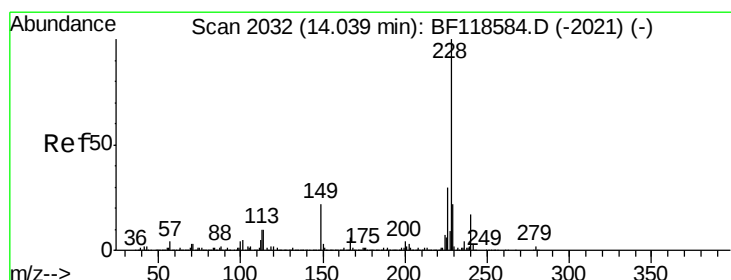
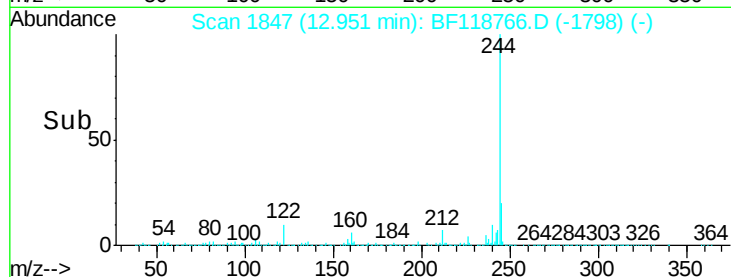
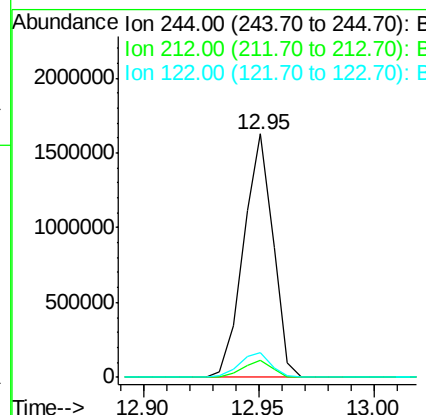
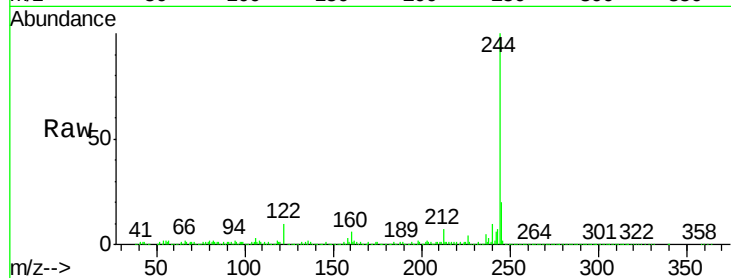
#79
 Terphenyl-d14
 Concen: 51.582 ng
 RT: 12.95 min Scan# 1847
 Delta R.T. -0.01 min
 Lab File: BF118766.D
 Acq: 30 Jan 2020 22:03

Instrument :
 BNA_F
 ClientSampleId :
 SP-NORTH-SIDE

Tot Ion	Ratio	Lower	Upper
244	100		
212	6.7	6.3	9.5
122	10.1	9.2	13.8

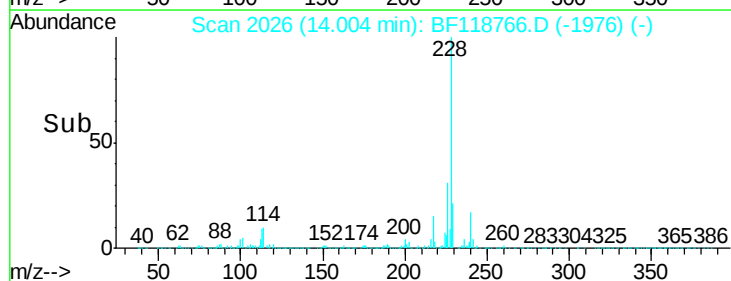
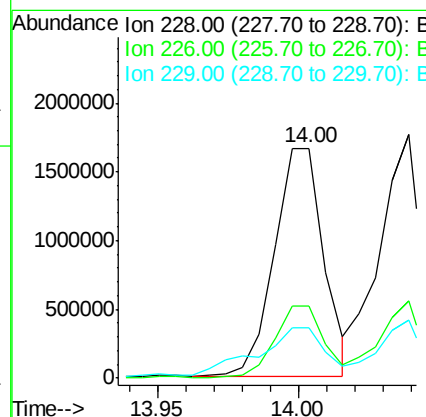
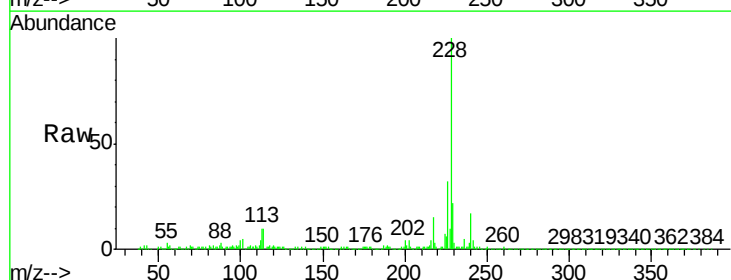
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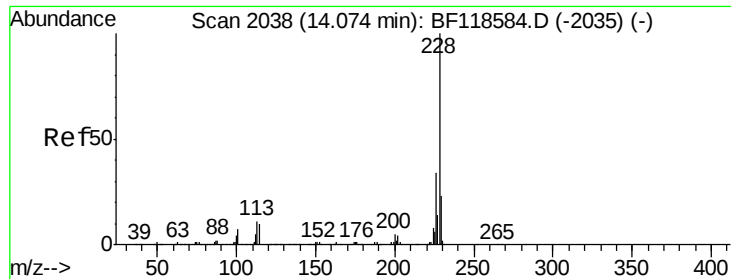
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#81
 Benzo(a)anthracene
 Concen: 54.702 ng
 RT: 14.00 min Scan# 2026
 Delta R.T. -0.01 min
 Lab File: BF118766.D
 Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.6	22.6	34.0
229	22.0	16.6	25.0





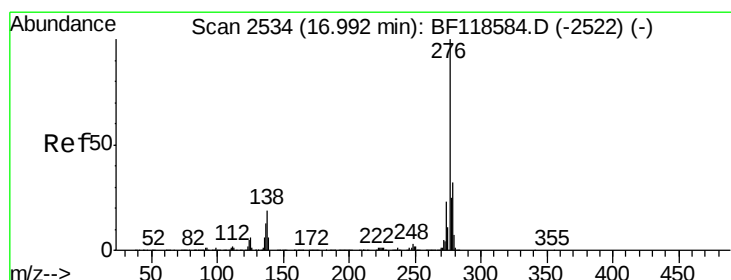
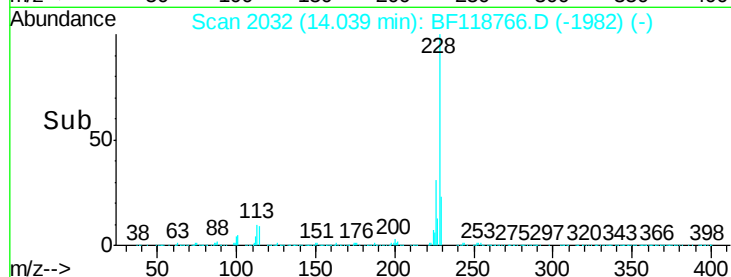
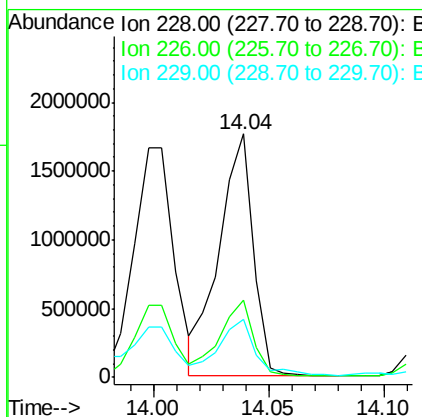
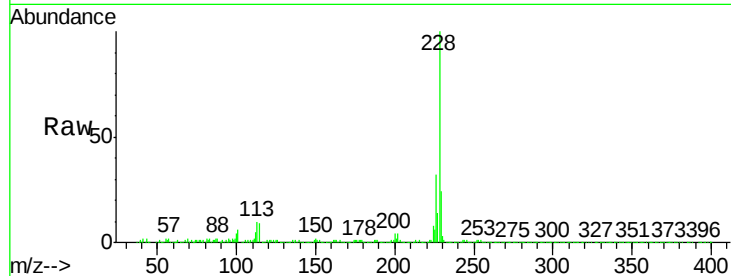
#83
Chrysene
Concen: 51.645 ng
RT: 14.04 min Scan# 2032
Delta R.T. -0.01 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Instrument :
BNA_F
ClientSampleId :
SP-NORTH-SIDE

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.5	25.6	38.4
229	23.9	17.1	25.7

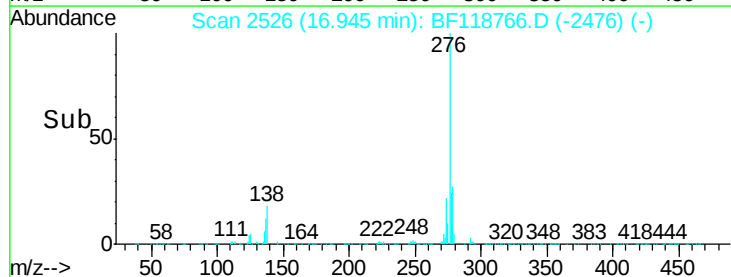
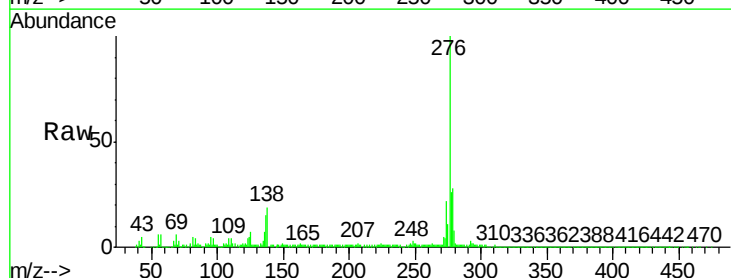
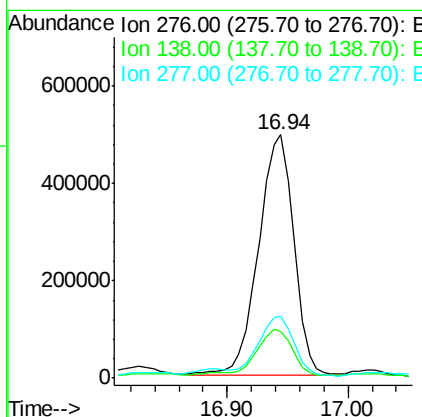
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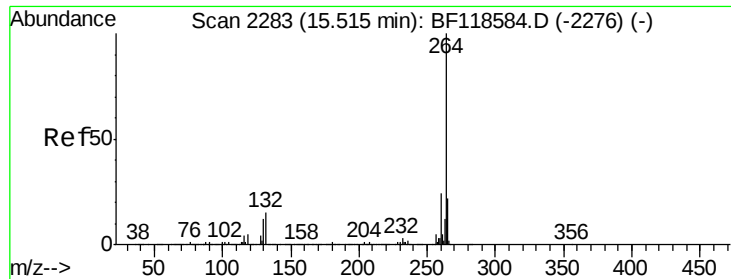
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#86
Indeno(1,2,3-cd)pyrene
Concen: 32.479 ng
RT: 16.94 min Scan# 2526
Delta R.T. -0.01 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.8	18.2	27.4
277	25.0	20.4	30.6





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.48 min Scan# 2277

Delta R.T. -0.00 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Instrument :

BNA_F

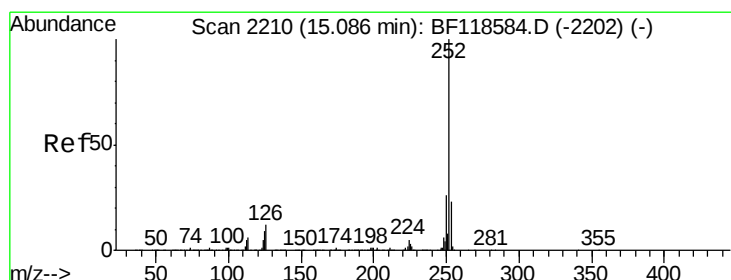
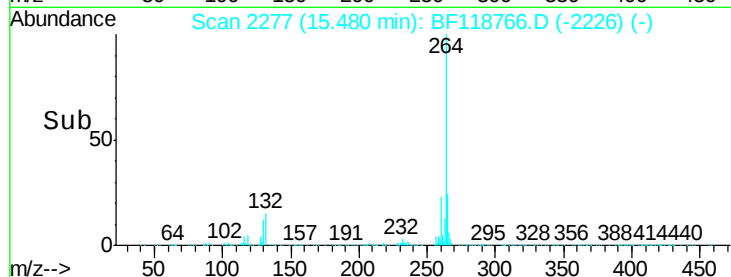
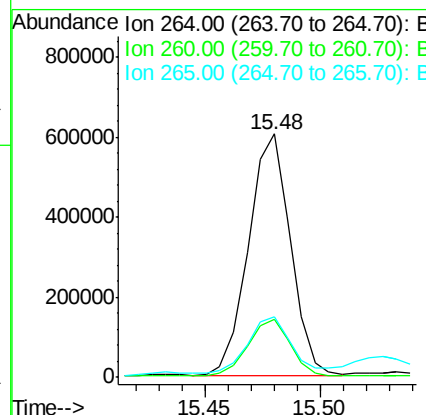
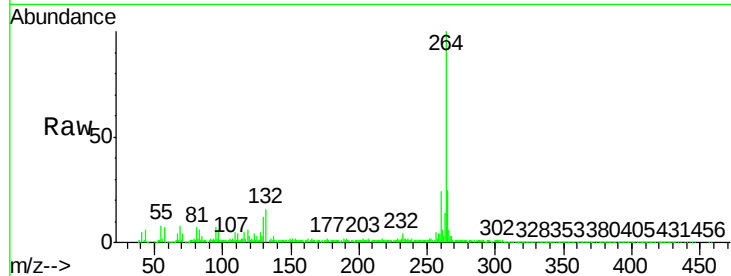
ClientSampleId :

SP-NORTH-SIDE

Tot Ion:	264	Resp:	765200
Ion Ratio	Lower	Upper	
264	100		
260	23.7	18.6	28.0
265	24.7	17.0	25.6

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#88

Benzo(b)fluoranthene

Concen: 56.245 ng m

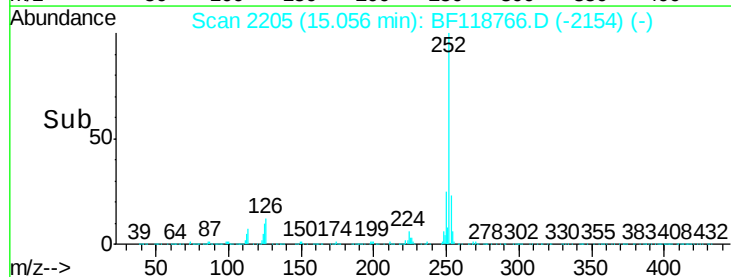
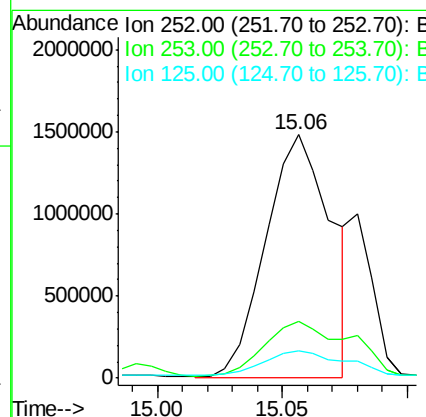
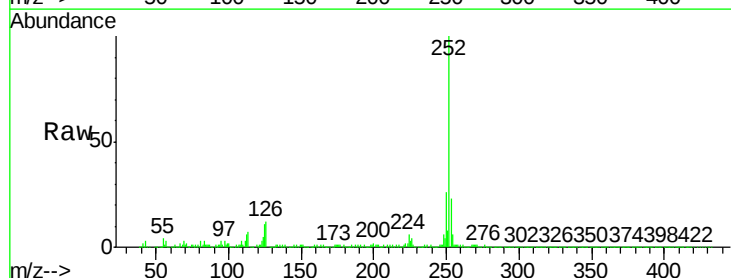
RT: 15.06 min Scan# 2205

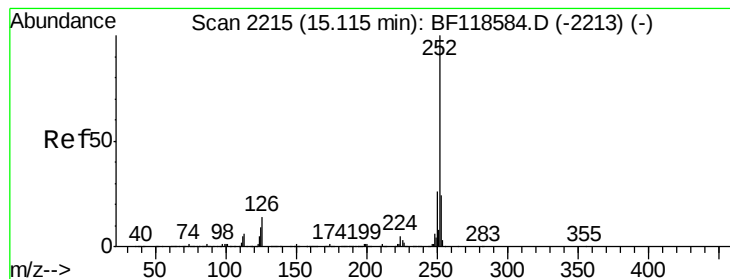
Delta R.T. -0.00 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Tgt Ion:	252	Resp:	2705311
Ion Ratio	Lower	Upper	
252	100		
253	23.4	18.2	27.4
125	11.2	7.7	11.5





#89

Benzo(k)fluoranthene

Concen: 14.291 ng

RT: 15.08 min Scan# 2209

Delta R.T. -0.01 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Instrument :

BNA_F

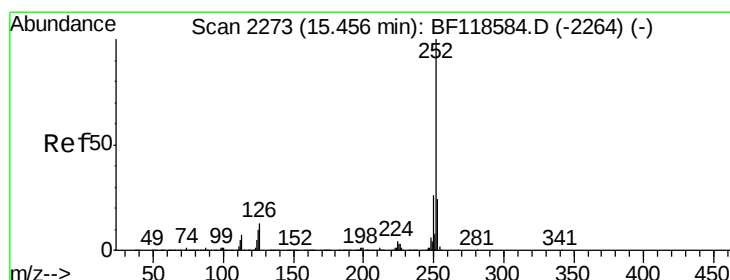
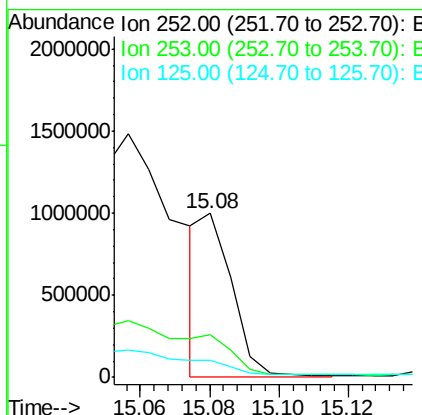
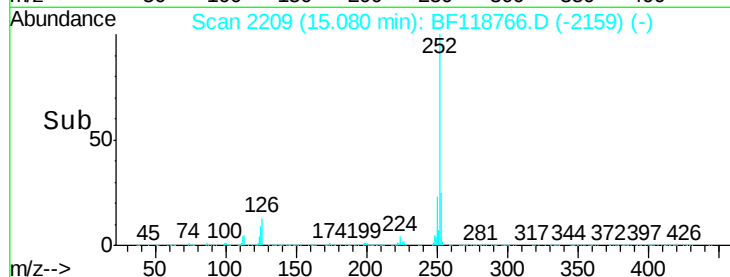
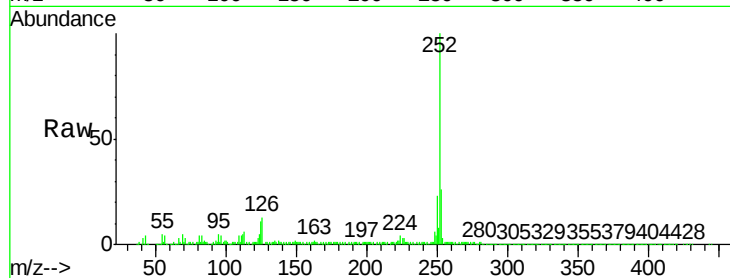
ClientSampleId :

SP-NORTH-SIDE

Tot Ion:	252	Resp:	636842
Ion Ratio	Lower	Upper	
252	100		
253	26.2	18.4	27.6
125	10.8	8.1	12.1

Manual Integrations
APPROVED

mohammad
2/3/2020 7:57:29 AM



#90

Benzo(a)pyrene

Concen: 43.719 ng

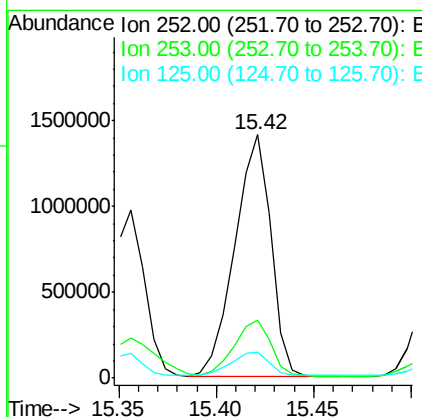
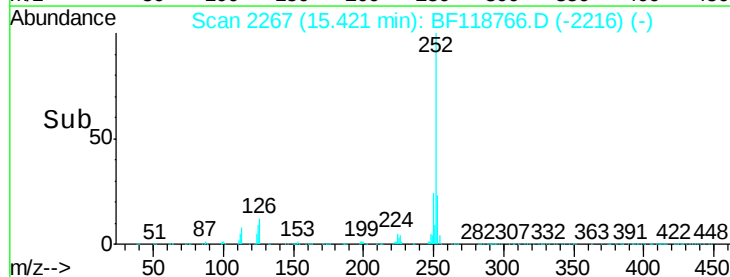
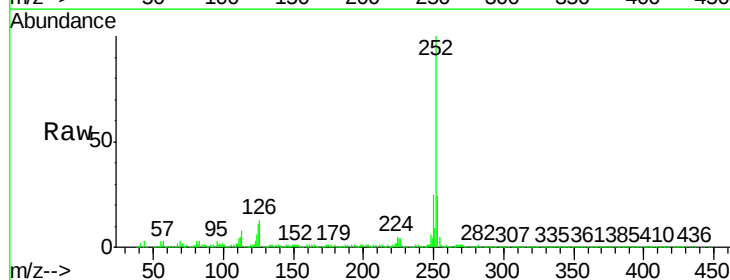
RT: 15.42 min Scan# 2267

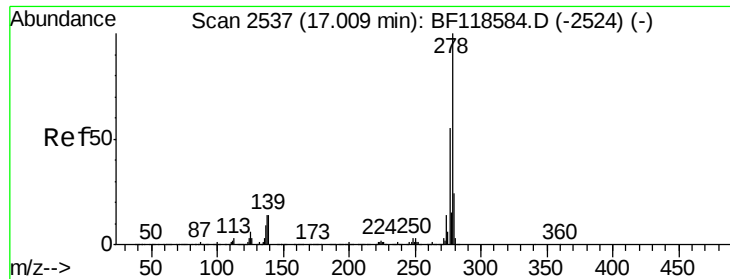
Delta R.T. -0.00 min

Lab File: BF118766.D

Acq: 30 Jan 2020 22:03

Tgt Ion:	252	Resp:	1813965
Ion Ratio	Lower	Upper	
252	100		
253	23.9	18.2	27.4
125	10.8	8.3	12.5





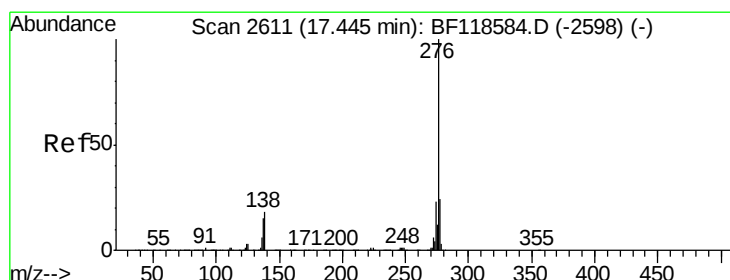
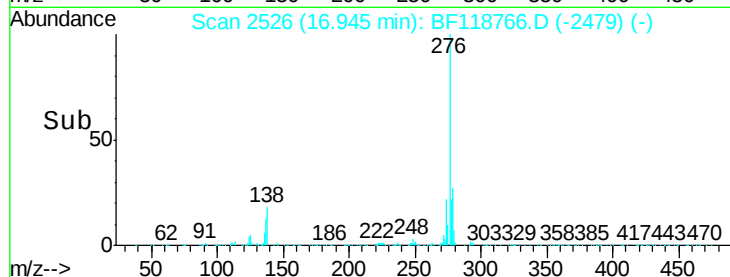
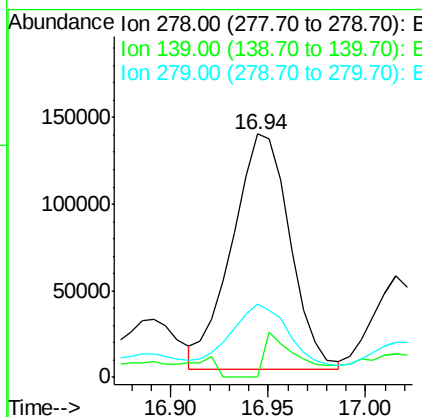
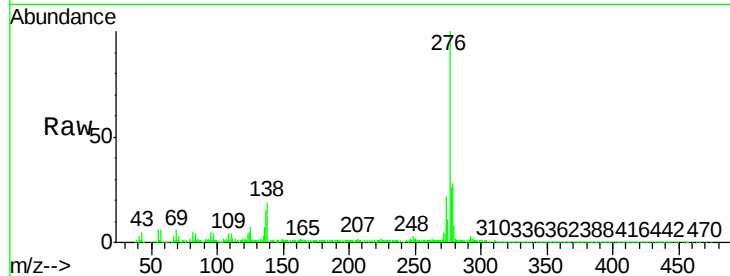
#91
Dibenzo(a,h)anthracene
Concen: 7.582 ng
RT: 16.94 min Scan# 2526
Delta R.T. -0.02 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Instrument :
BNA_F
ClientSampleId :
SP-NORTH-SIDE

Tot Ion	Ratio	Lower	Upper
278	100		
139	0.0	11.8	17.6#
279	29.9	19.1	28.7#

Manual Integrations
APPROVED

mohammad
2/3/2020 7:57:29 AM



#92
Benzo(g,h,i)perylene
Concen: 24.332 ng
RT: 17.39 min Scan# 2601
Delta R.T. -0.01 min
Lab File: BF118766.D
Acq: 30 Jan 2020 22:03

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.0	28.6
138	19.8	15.4	23.2

