

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020119\
 Data File : BF112356.D
 Acq On : 1 Feb 2019 17:24
 Operator : JU/SJ
 Sample : K1299-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0040-AMND-COMP-3

Manual Integrations
 APPROVED

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 2/4/2019 12:43:14 PM

Quant Time: Feb 01 23:41:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	159401	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	612266	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	295393	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	535829	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	316058	20.00	ng	0.00
87) Perylene-d12	15.47	264	349922	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.47	112	639856	85.26	ng	0.00
7) Phenol-d6	6.49	99	1319578	126.54	ng	0.00
23) Nitrobenzene-d5	7.40	82	941476	88.60	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	198043	57.60	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1446200	69.24	ng	-0.01
79) Terphenyl-d14	12.94	244	1329854	79.25	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.50	94	103124	9.014	ng	# 75
31) Naphthalene	8.14	128	512778	17.909	ng	99
37) 2-Methylnaphthalene	8.83	142	169274	8.636	ng	100
38) 1-Methylnaphthalene	8.93	142	137828	7.336	ng	96
49) Acenaphthylene	9.73	152	107281	3.655	ng	97
50) Dimethylphthalate	9.59	163	253398	11.041	ng	98
52) Acenaphthene	9.90	154	116261	6.631	ng	97
58) Fluorene	10.42	166	89863	4.482	ng	98
71) Phenanthrene	11.38	178	508427	18.251	ng	98
72) Anthracene	11.43	178	197305	7.110	ng	97
75) Fluoranthene	12.57	202	441086	14.763	ng	98
78) Pyrene	12.80	202	496797	22.703	ng	98
81) Benzo(a)anthracene	13.99	228	258660m	13.922	ng	
83) Chrysene	14.03	228	231115	13.031	ng	99
86) Indeno(1,2,3-cd)pyrene	16.94	276	154825	11.017	ng	# 94
88) Benzo(b)fluoranthene	15.04	252	305200m	14.584	ng	
89) Benzo(k)fluoranthene	15.07	252	80309m	4.006	ng	
90) Benzo(a)pyrene	15.41	252	304889	16.192	ng	99
91) Dibenzo(a,h)anthracene	16.94	278	45231	2.980	ng	# 74
92) Benzo(a,h,i)perylene	17.39	276	156890	10.958	ng	96

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

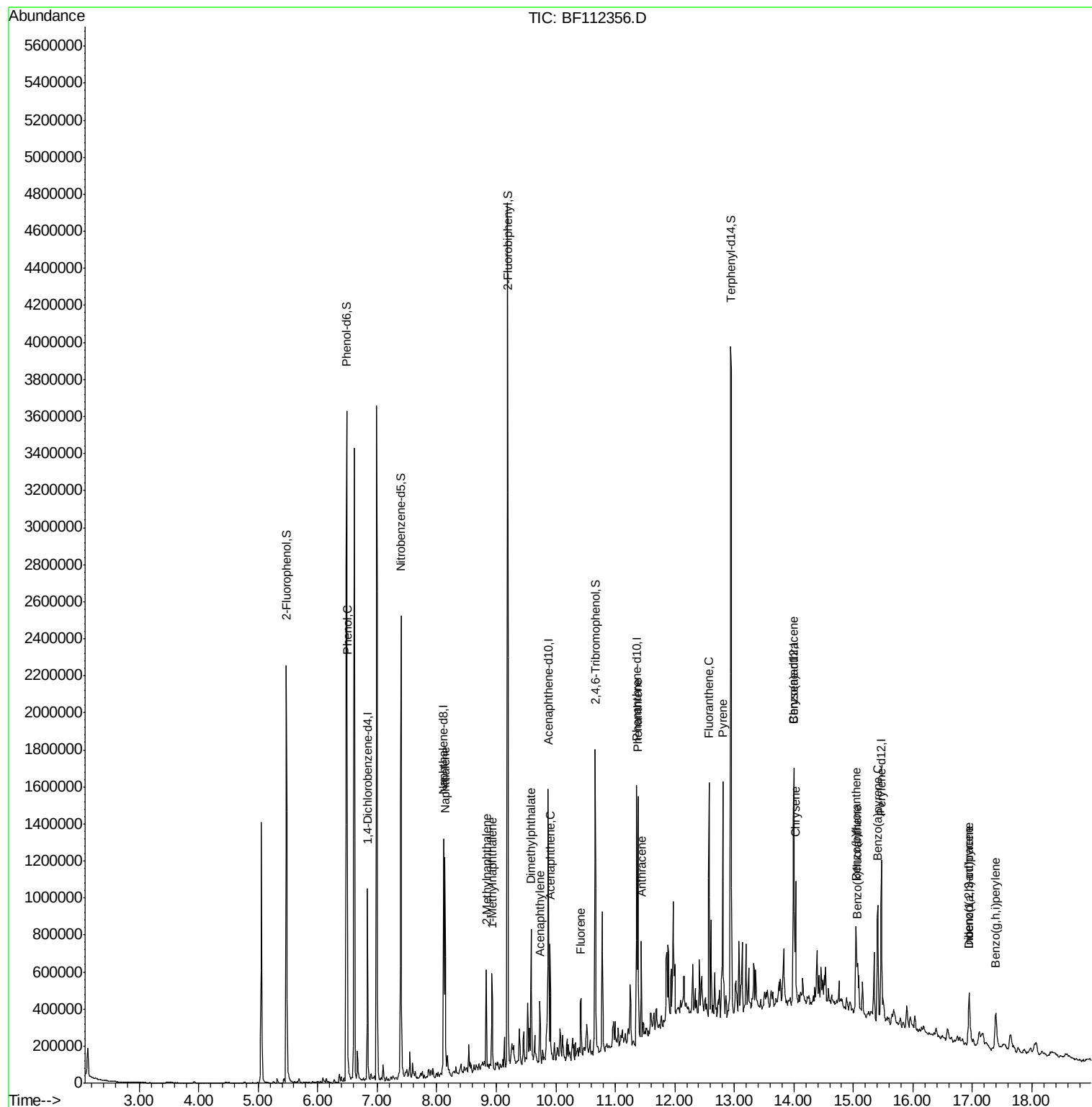
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020119\
Data File : BF112356.D
Acq On : 1 Feb 2019 17:24
Operator : JU/SJ
Sample : K1299-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

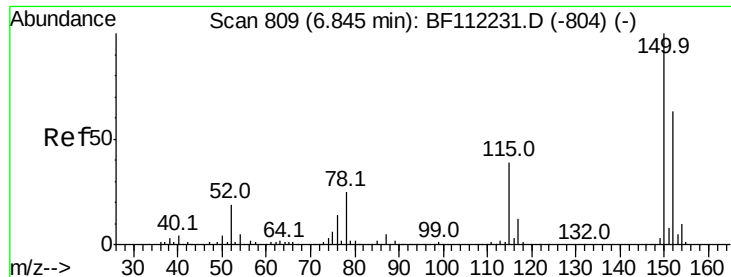
Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jan 28 10:38:18 2019
Response via : Initial Calibration





#1

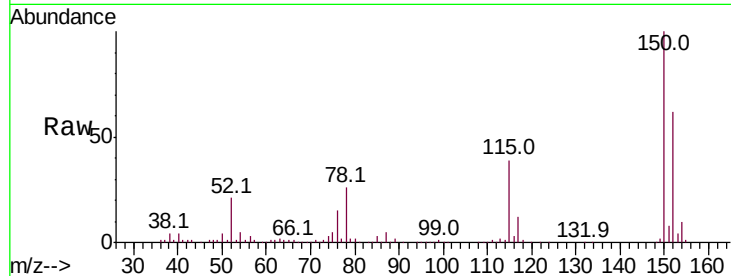
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.83 min Scan# 807
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Instrument :
BNA_F
ClientSampleId :
0040-AMND-COMP-3

Tot Ion	Ratio	Lower	Upper
152	100		
150	160.7	127.4	191.0
115	61.9	45.5	68.3

Manual Integrations
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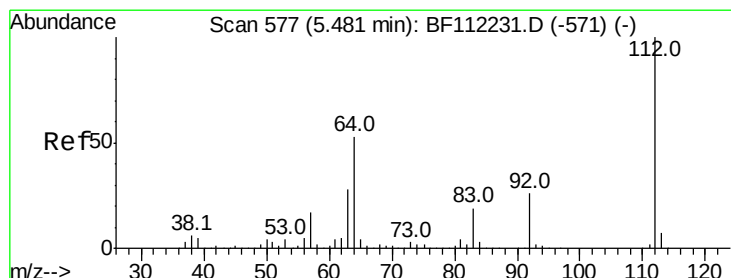
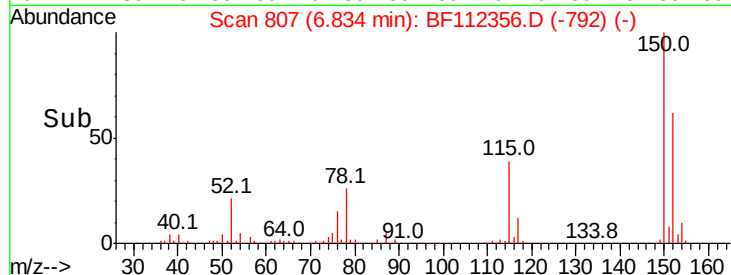
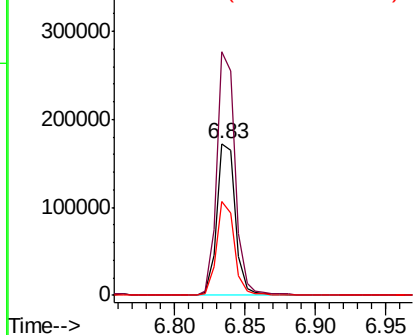


Abundance

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: 85.263 ng
RT: 5.47 min Scan# 576
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

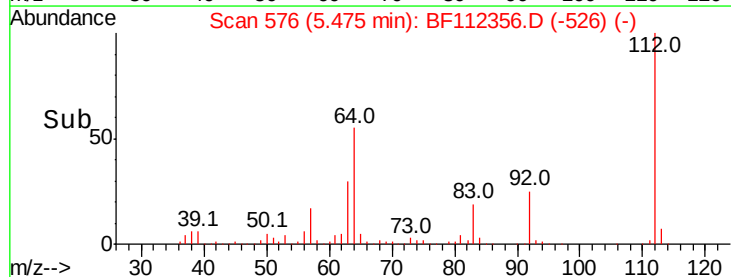
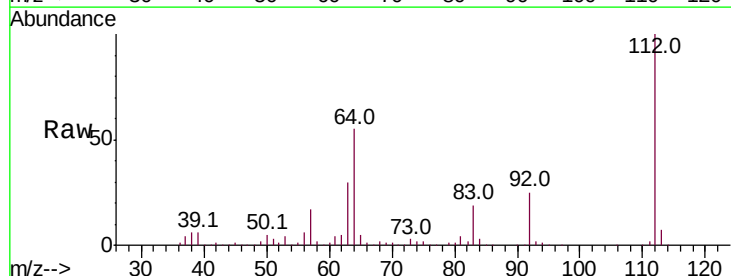
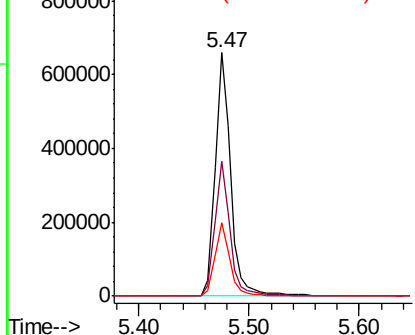
Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.4	45.7	68.5
63	30.3	23.6	35.4

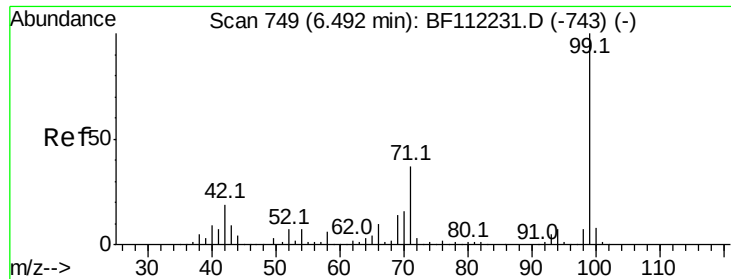
Abundance

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: 126.543 ng

RT: 6.49 min Scan# 748

Delta R.T. -0.01 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Instrument :

BNA_F

ClientSampleId :

0040-AMND-COMP-3

Tot Ion: 99 Resp: 1319578

Ion Ratio Lower Upper

99 100

42 18.8 15.1 22.7

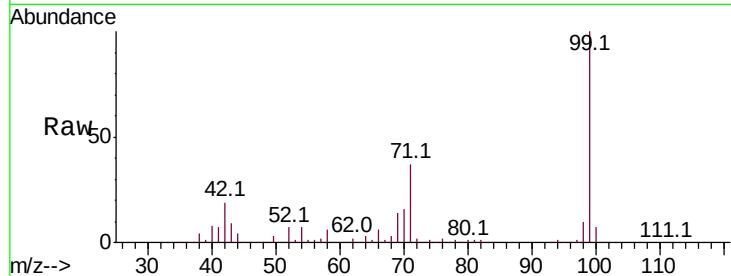
71 37.1 26.9 40.3

Manual Integrations

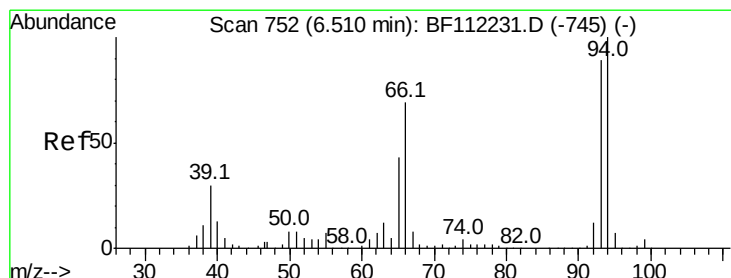
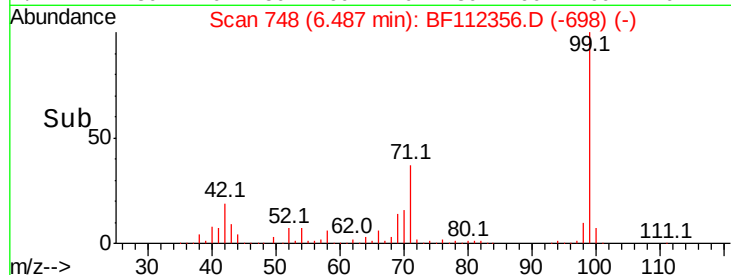
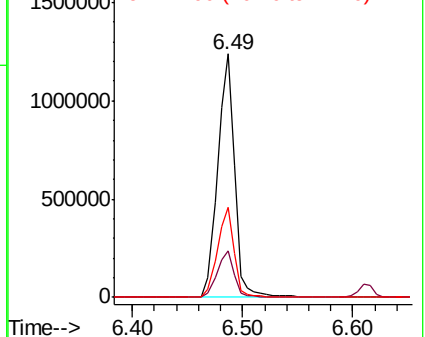
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Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



#10

Phenol

Concen: 9.014 ng

RT: 6.50 min Scan# 750

Delta R.T. -0.01 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

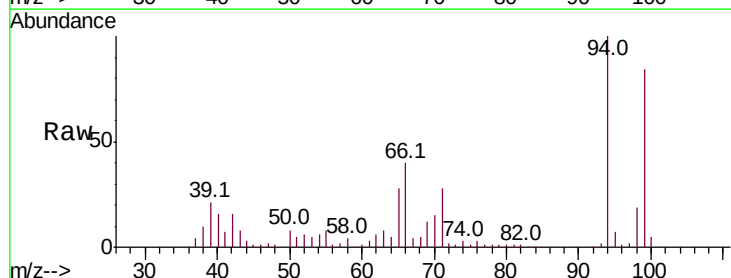
Tgt Ion: 94 Resp: 103124

Ion Ratio Lower Upper

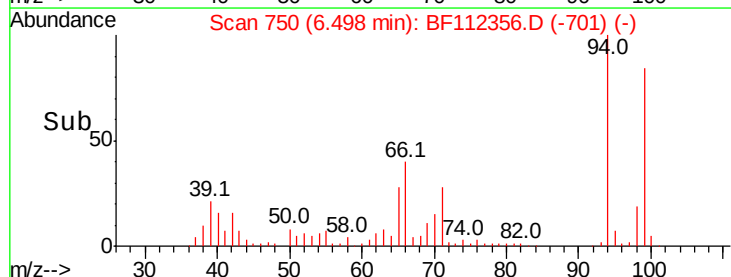
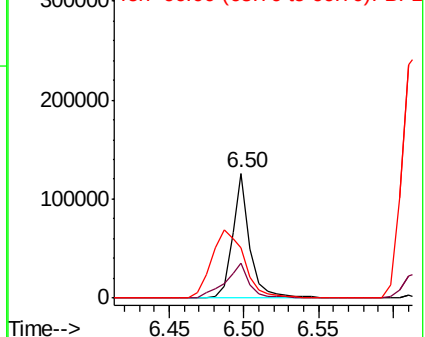
94 100

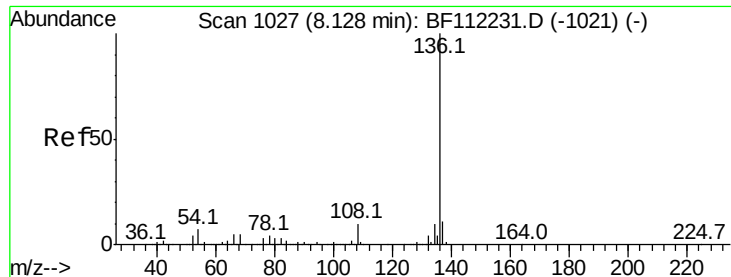
65 28.1 20.3 60.3

66 40.2 42.4 82.4#



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1





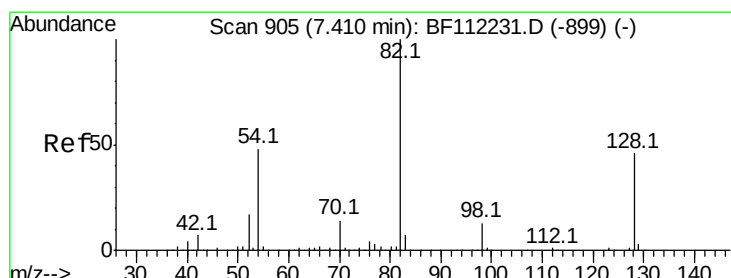
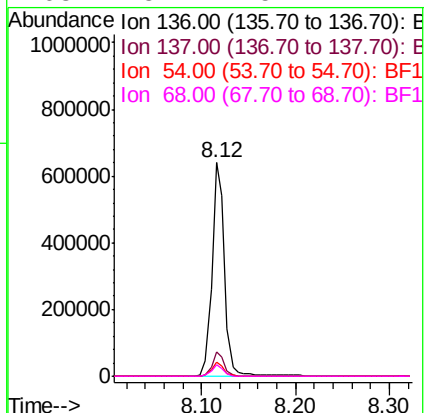
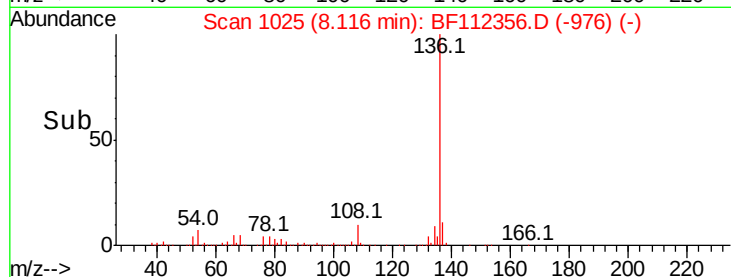
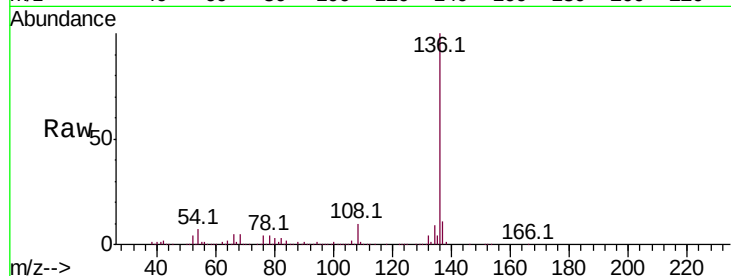
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.12 min Scan# 1025
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Instrument :
BNA_F
ClientSampleId :
0040-AMND-COMP-3

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	11.3	9.1	13.7	
54	6.9	5.9	8.9	
68	5.4	5.1	7.7	

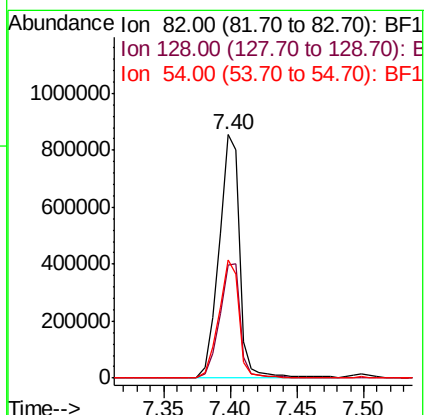
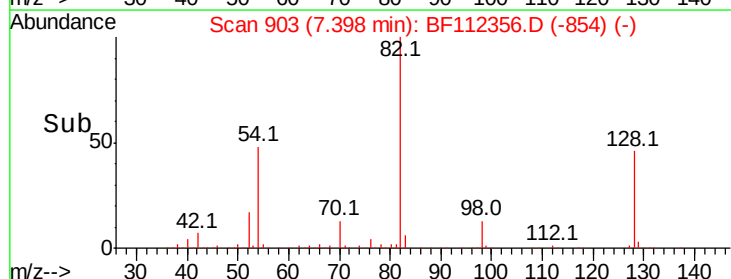
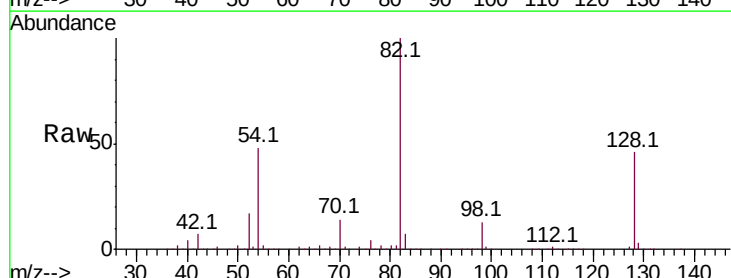
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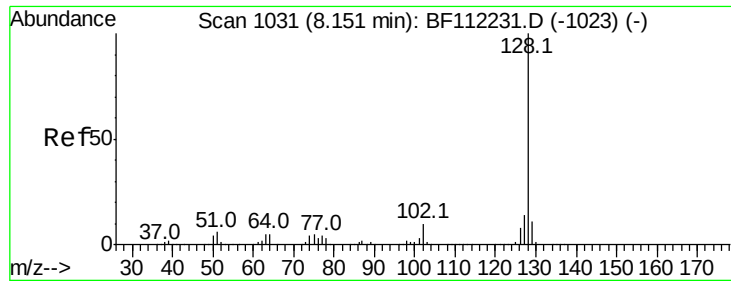
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#23
Nitrobenzene-d5
Concen: 88.601 ng
RT: 7.40 min Scan# 903
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	46.2	37.8	56.8	
54	48.4	39.7	59.5	





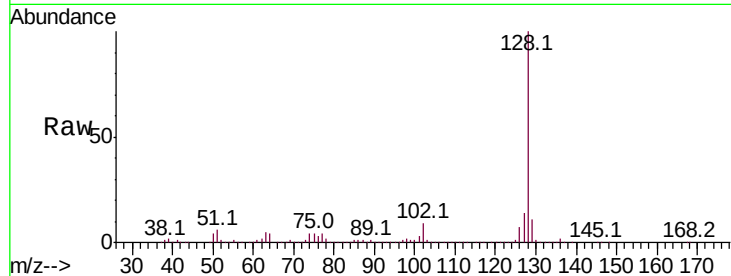
#31
Naphthalene
Concen: 17.909 ng
RT: 8.14 min Scan# 1029
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Instrument :
BNA_F
ClientSampleId :
0040-AMND-COMP-3

Tot Ion	Ratio	Resp	Lower	Upper
128	100			
129	10.9	9.6	14.4	
127	13.8	11.1	16.7	

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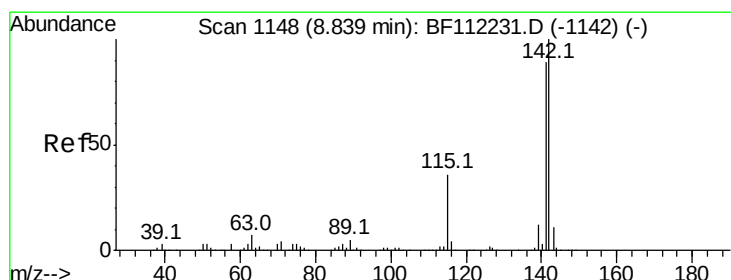
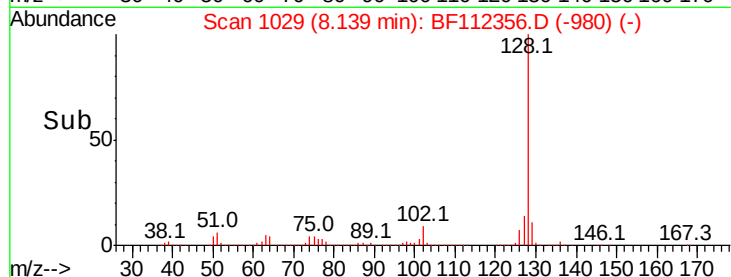
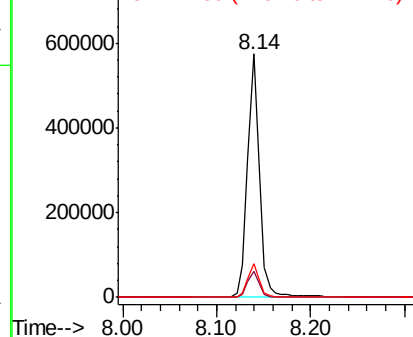


Abundance

Ion 128.00 (127.70 to 128.70): E

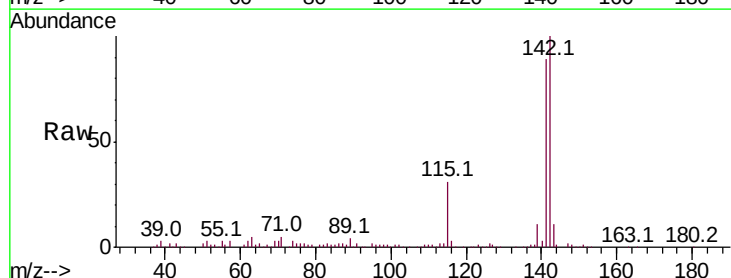
Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#37
2-Methylnaphthalene
Concen: 8.636 ng
RT: 8.83 min Scan# 1147
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Tgt Ion	Ratio	Resp	Lower	Upper
142	100			
141	88.5	70.9	106.3	
115	31.5	24.9	37.3	

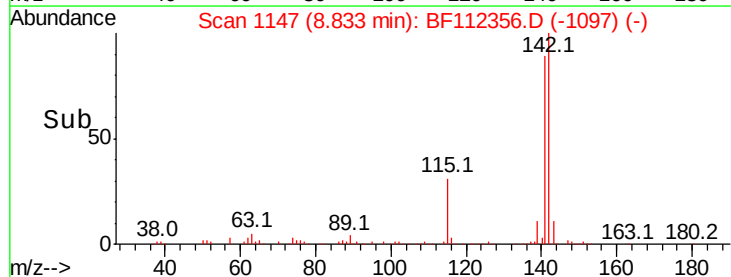
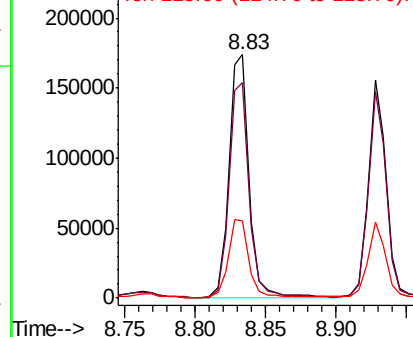


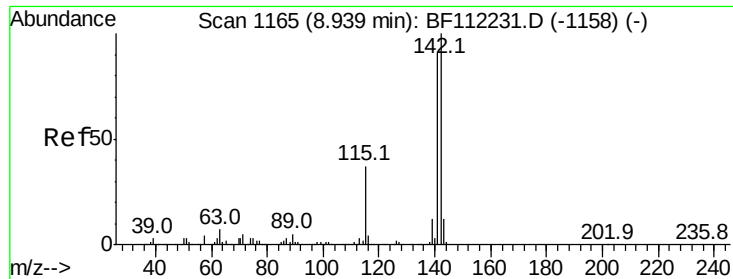
Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





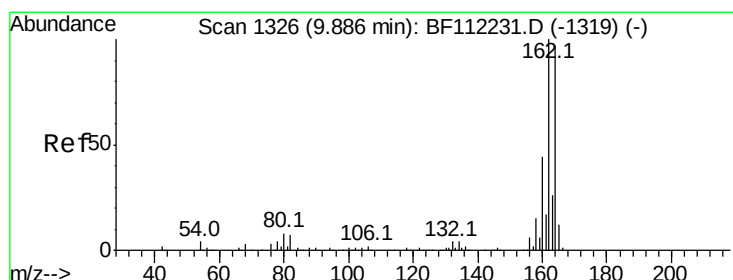
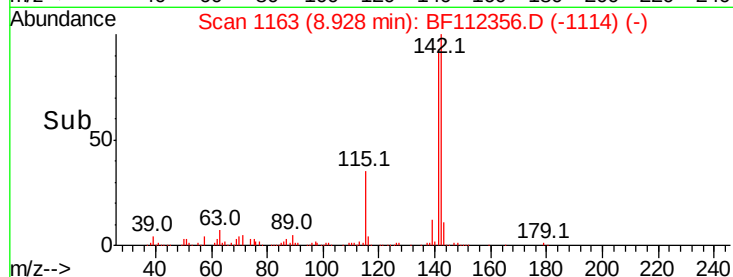
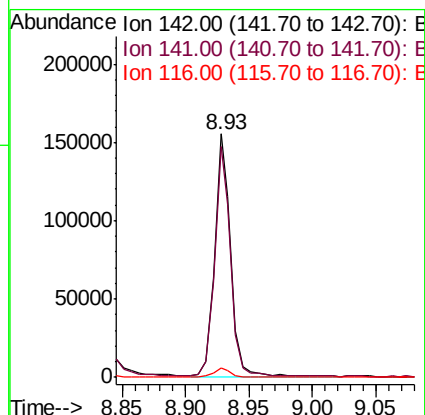
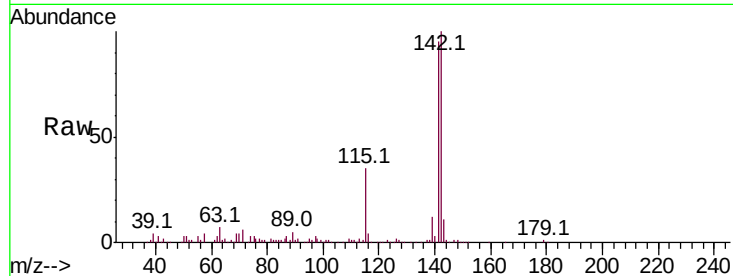
#38
1-Methylnaphthalene
Concen: 7.336 ng
RT: 8.93 min Scan# 1163
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Instrument :
BNA_F
ClientSampleId :
0040-AMND-COMP-3

Tot Ion	Ratio	Resp	Lower	Upper
142	100			
141	94.8	72.6	108.8	
116	4.0	2.8	4.2	

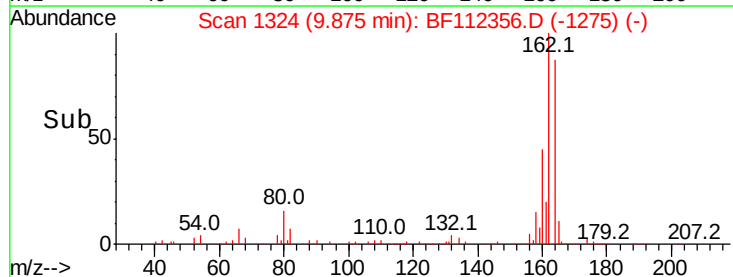
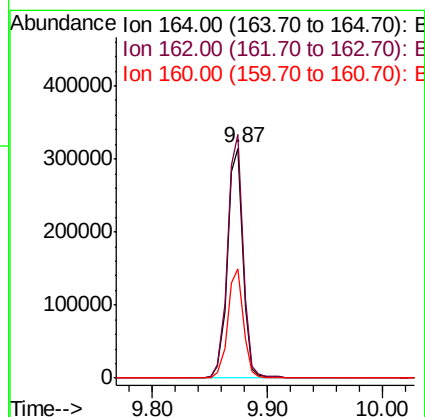
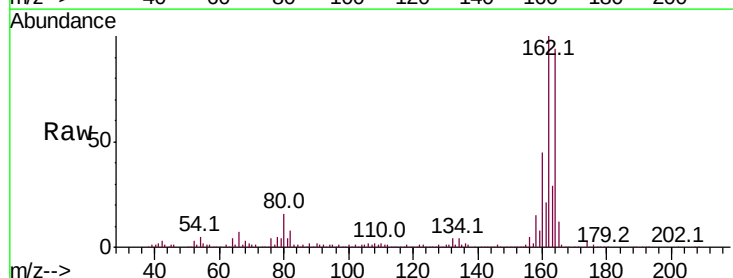
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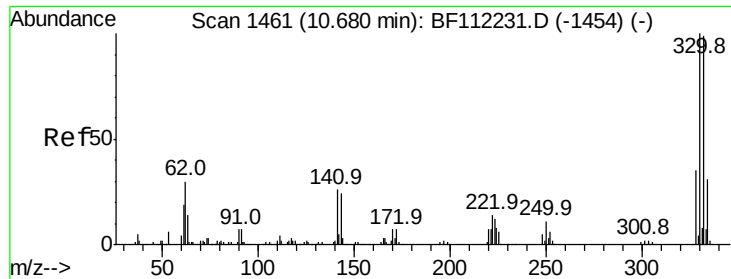
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#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.87 min Scan# 1324
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Tgt Ion	Ratio	Resp	Lower	Upper
164	100			
162	106.0	82.2	123.4	
160	47.4	36.2	54.4	





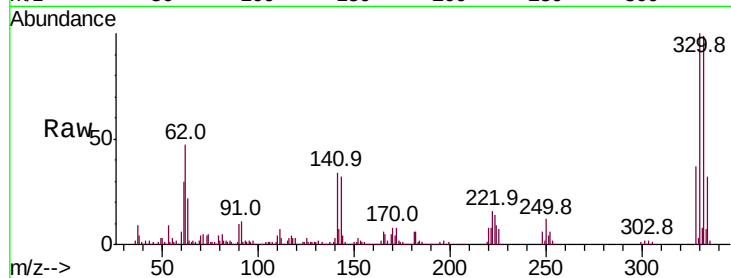
#42
 2,4,6-Tribromophenol
 Concen: 57.599 ng
 RT: 10.66 min Scan# 1458
 Delta R.T. -0.02 min
 Lab File: BF112356.D
 Acq: 1 Feb 2019 17:24

Instrument :
 BNA_F
 ClientSampleId :
 0040-AMND-COMP-3

Tot Ion	Ratio	Resp	Lower	Upper
330	100	198043		
332	99.0	76.6	114.8	
141	34.0	24.3	36.5	

Manual Integrations
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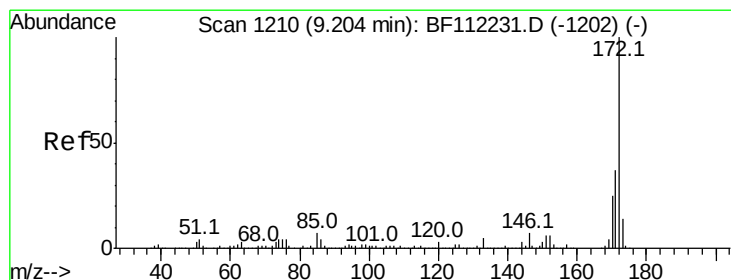
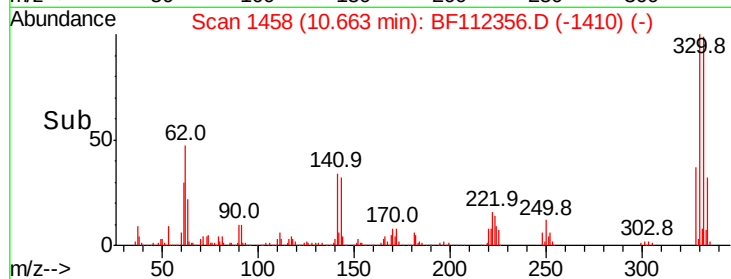
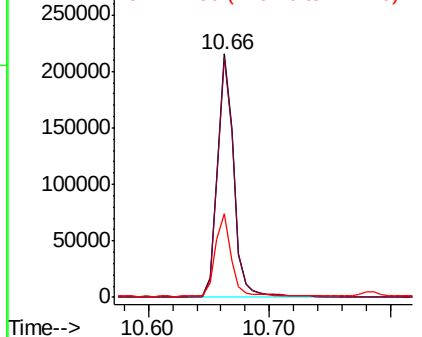


Abundance

Ion 329.80 (329.50 to 330.50): E

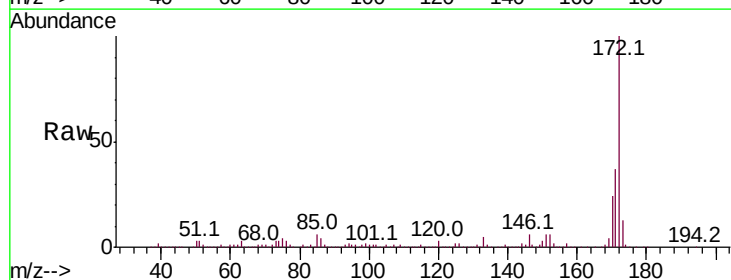
Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#45
 2-Fluorobiphenyl
 Concen: 69.244 ng
 RT: 9.19 min Scan# 1208
 Delta R.T. -0.01 min
 Lab File: BF112356.D
 Acq: 1 Feb 2019 17:24

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	1446200		
171	37.1	30.5	45.7	
170	24.3	20.2	30.4	

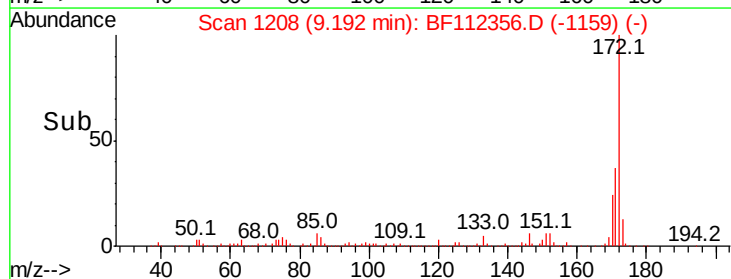
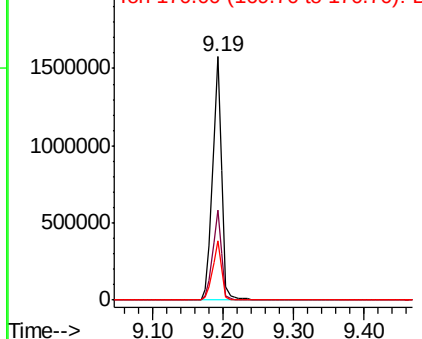


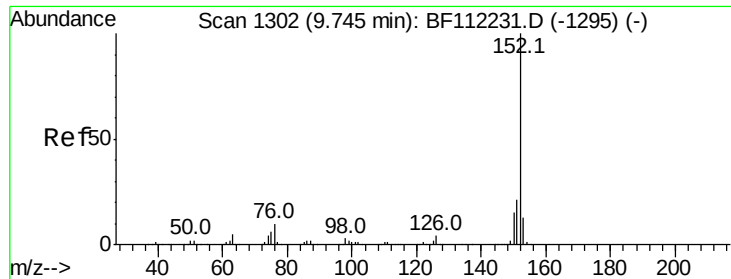
Abundance

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





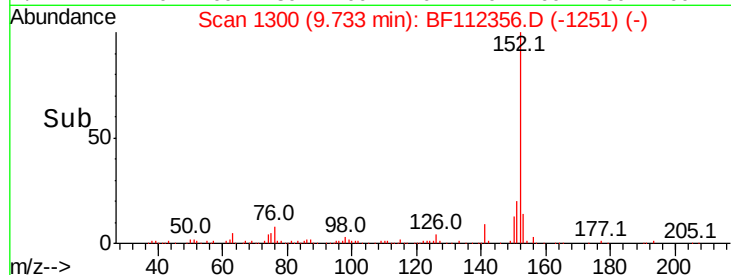
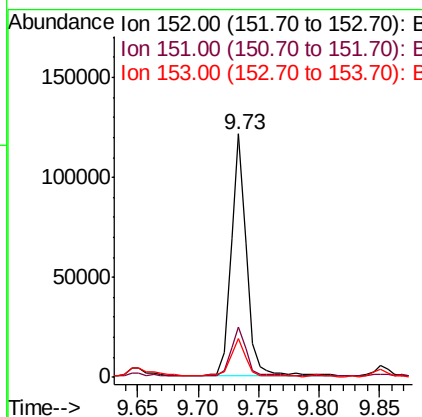
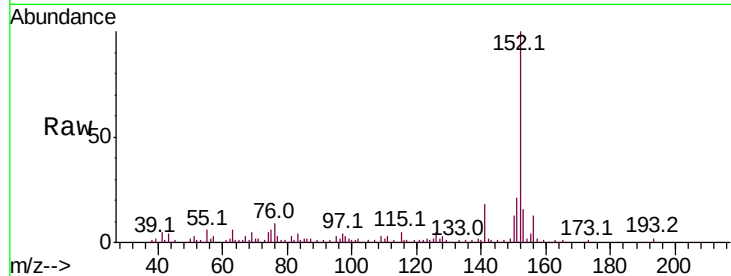
#49
Acenaphthylene
Concen: 3.655 ng
RT: 9.73 min Scan# 1300
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Instrument :
BNA_F
ClientSampleId :
0040-AMND-COMP-3

Tot Ion	Ratio	Resp	Lower	Upper
152	100	107281		
151	20.6		17.0	25.6
153	15.7		11.2	16.8

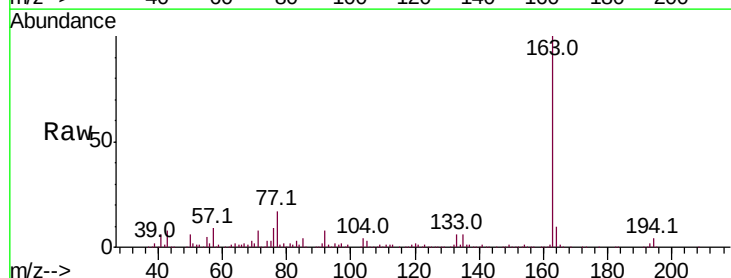
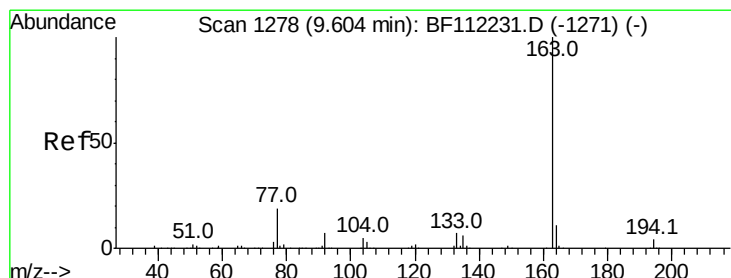
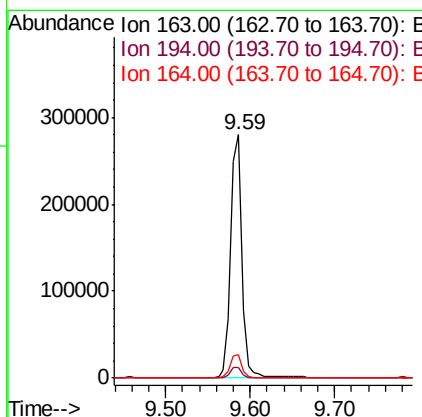
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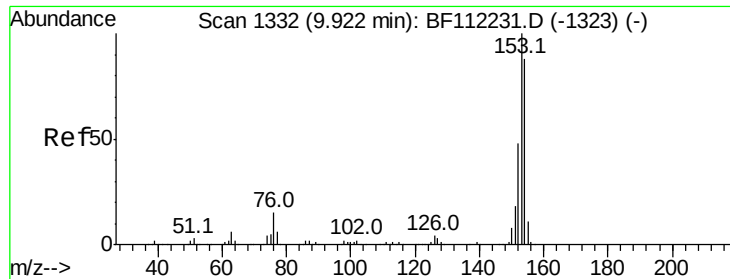
apatel
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#50
Dimethylphthalate
Concen: 11.041 ng
RT: 9.59 min Scan# 1275
Delta R.T. -0.02 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	253398		
194	4.4		3.3	4.9
164	9.6		8.5	12.7





#52

Acenaphthene

Concen: 6.631 ng

RT: 9.90 min Scan# 1329

Delta R.T. -0.02 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Instrument :

BNA_F

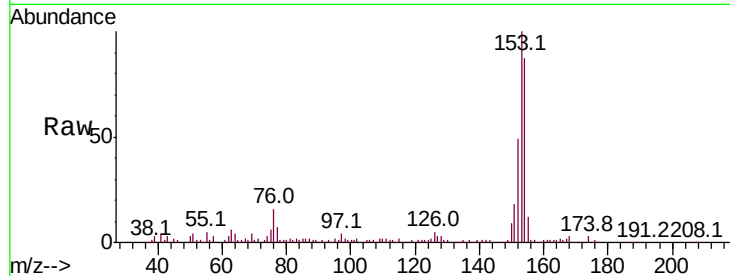
ClientSampleId :

0040-AMND-COMP-3

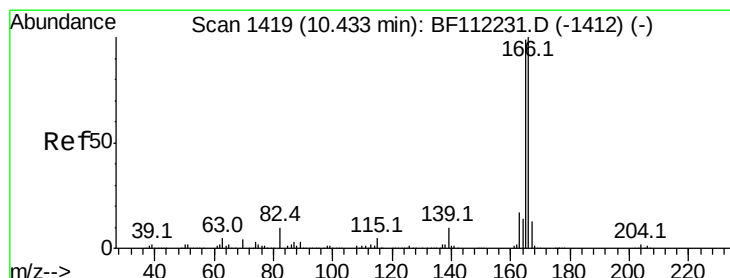
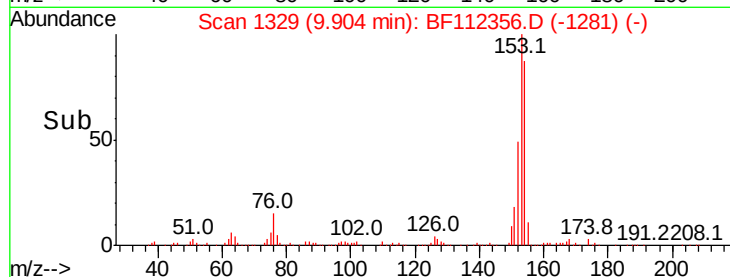
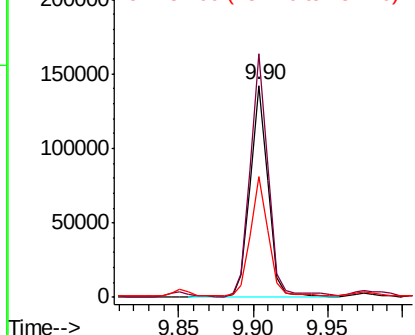
Tot Ion:	154	Resp:	116261
Ion Ratio	Lower	Upper	
154	100		
153	114.9	89.8	134.6
152	56.7	43.5	65.3

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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



#58

Fluorene

Concen: 4.482 ng

RT: 10.42 min Scan# 1417

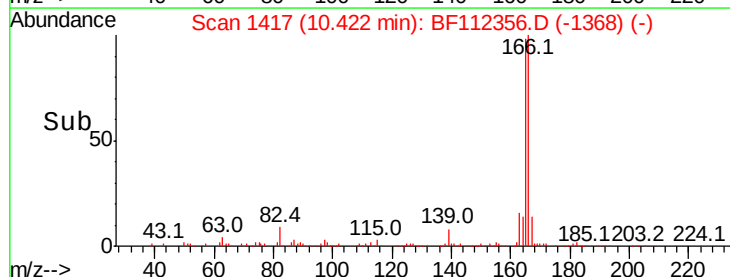
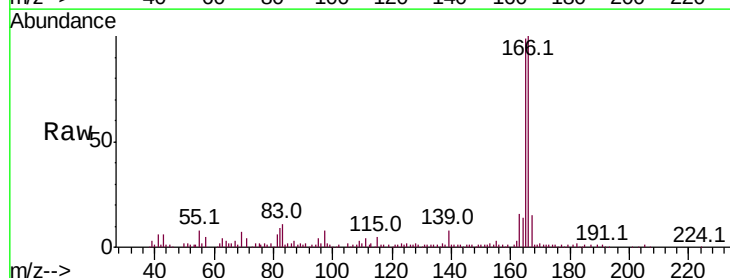
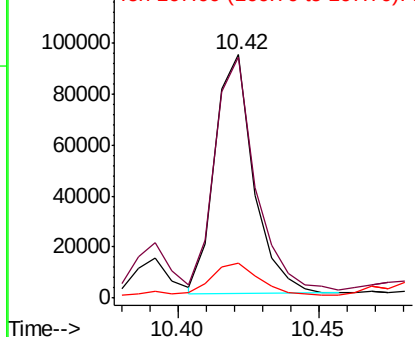
Delta R.T. -0.01 min

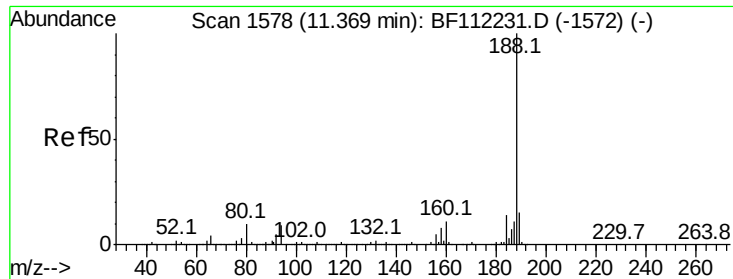
Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Tgt Ion:	166	Resp:	89863
Ion Ratio	Lower	Upper	
166	100		
165	98.9	77.1	115.7
167	14.6	11.3	16.9

Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





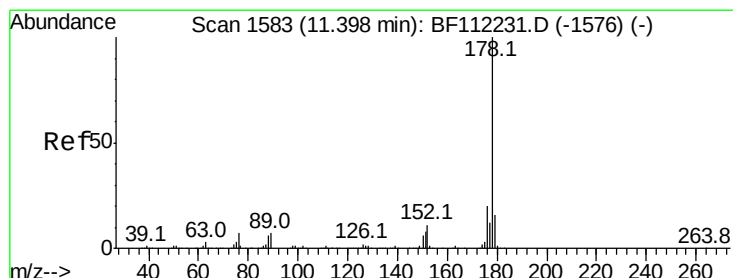
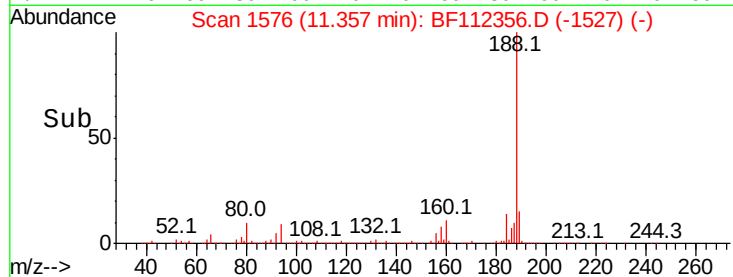
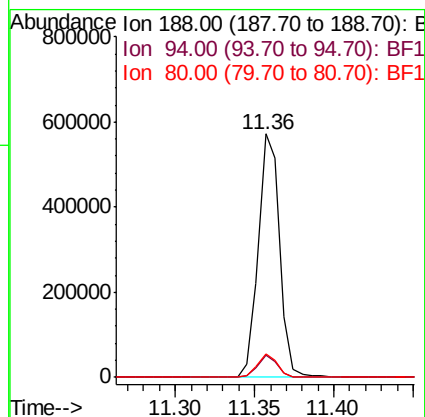
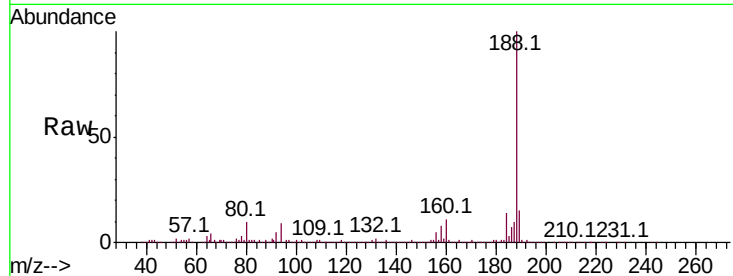
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.36 min Scan# 1576
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Instrument :
BNA_F
ClientSampleId :
0040-AMND-COMP-3

Tot Ion:	188	Resp:	535829
Ion Ratio	Lower	Upper	
188	100		
94	9.3	8.2	12.2
80	9.8	8.9	13.3

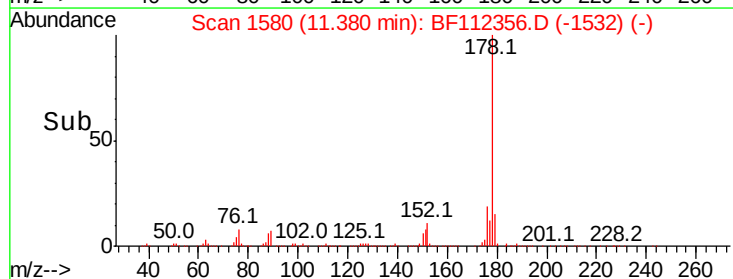
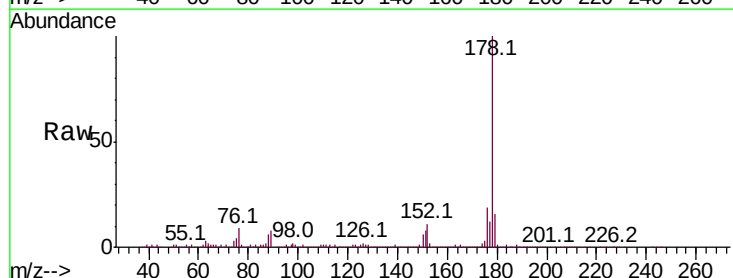
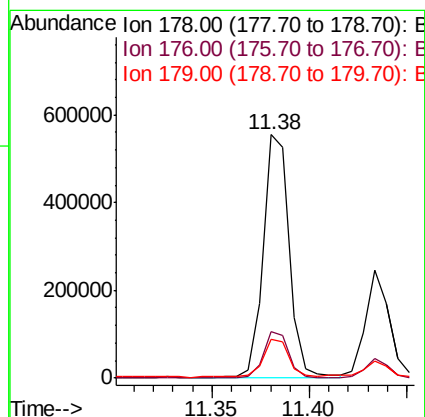
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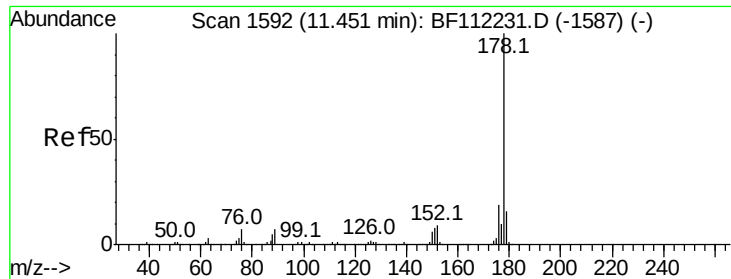
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#71
Phenanthrene
Concen: 18.251 ng
RT: 11.38 min Scan# 1580
Delta R.T. -0.02 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Tgt Ion:	178	Resp:	508427
Ion Ratio	Lower	Upper	
178	100		
176	19.0	16.3	24.5
179	15.9	13.0	19.4





#72

Anthracene

Concen: 7.110 ng

RT: 11.43 min Scan# 1589

Delta R.T. -0.02 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Instrument :

BNA_F

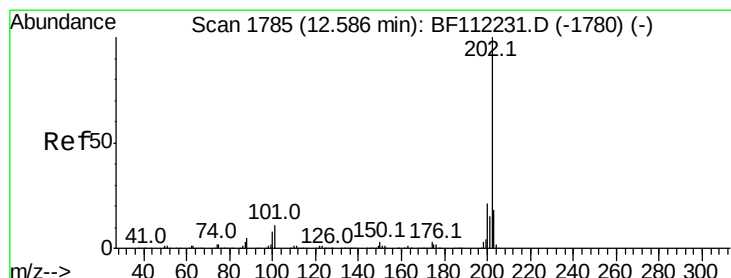
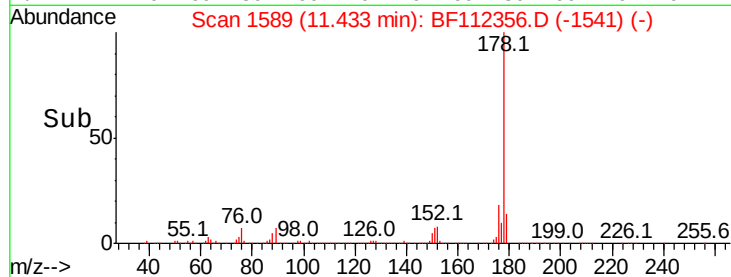
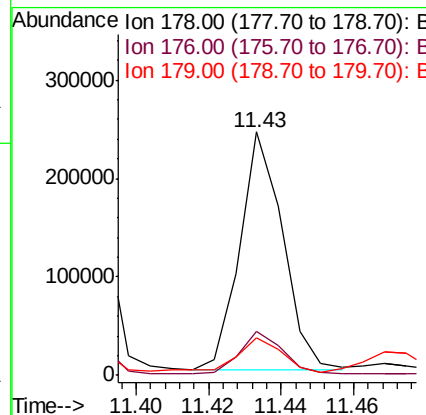
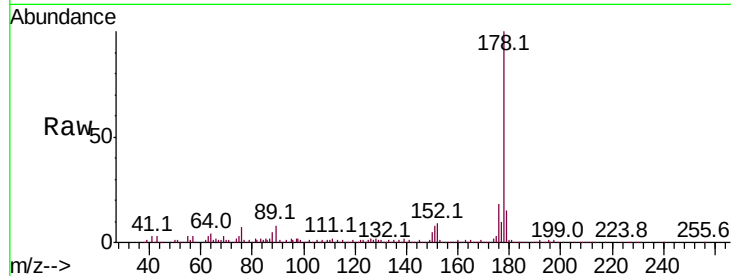
ClientSampleId :

0040-AMND-COMP-3

Tot Ion:	178	Resp:	197305
Ion Ratio	Lower	Upper	
178	100		
176	17.9	15.5	23.3
179	15.3	12.8	19.2

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#75

Fluoranthene

Concen: 14.763 ng

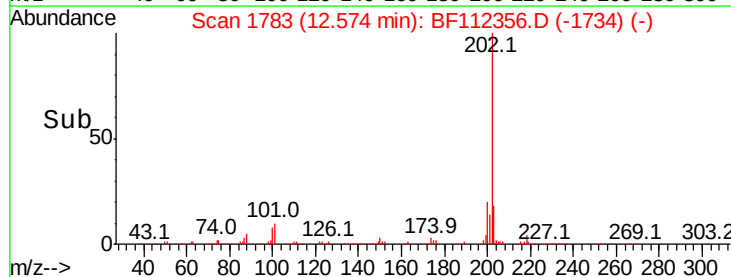
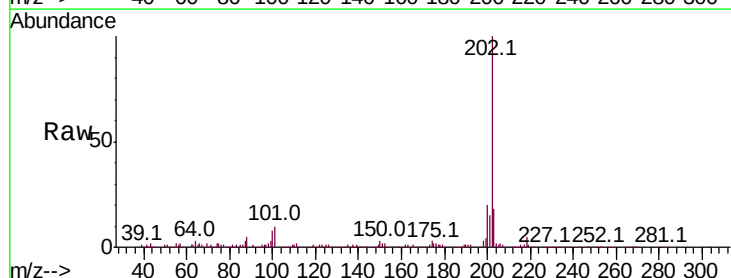
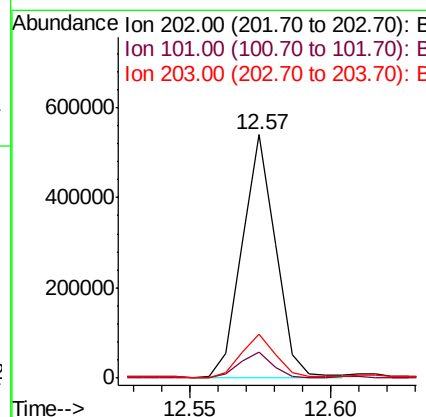
RT: 12.57 min Scan# 1783

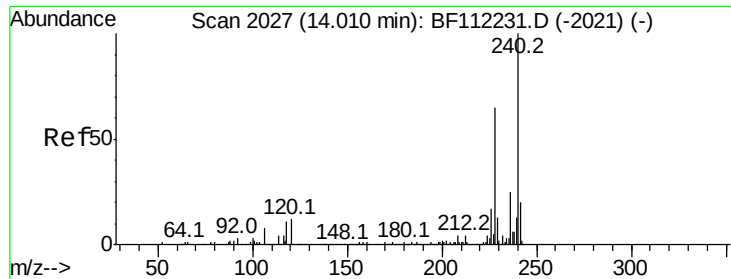
Delta R.T. -0.01 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Tgt Ion:	202	Resp:	441086
Ion Ratio	Lower	Upper	
202	100		
101	10.5	0.0	31.8
203	18.3	0.0	38.4





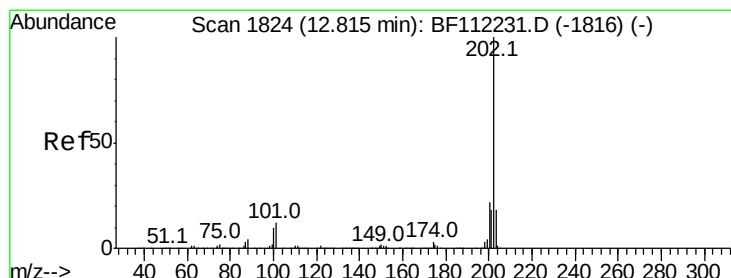
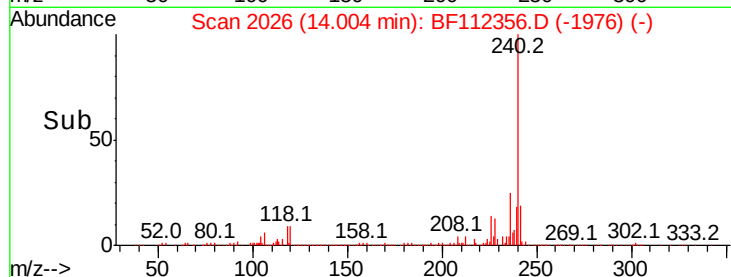
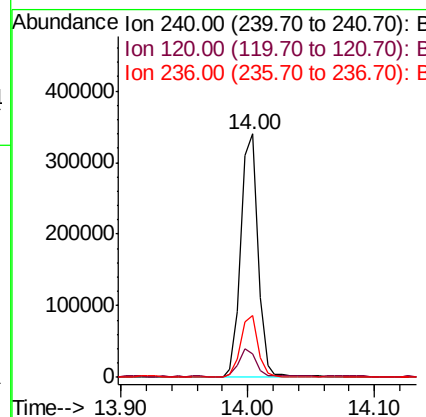
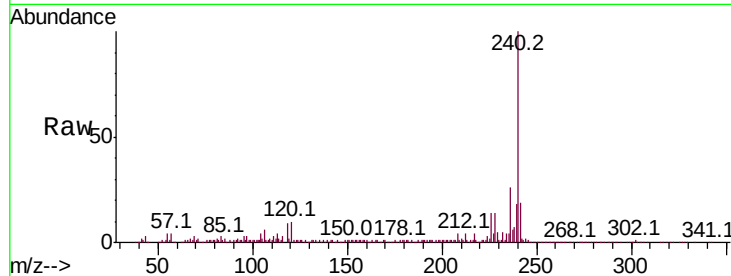
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.00 min Scan# 2026
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Instrument :
BNA_F
ClientSampleId :
0040-AMND-COMP-3

Tot Ion	Ratio	Resp	Lower	Upper
240	100			
120	9.7	9.0	13.6	
236	25.6	20.7	31.1	

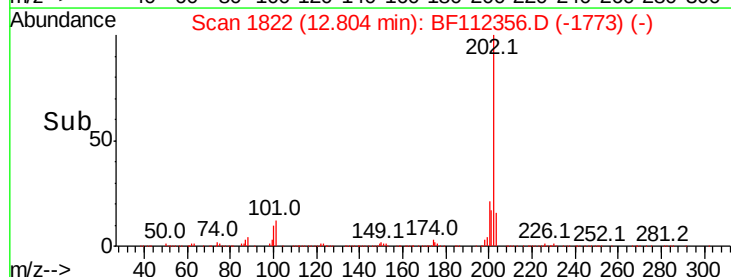
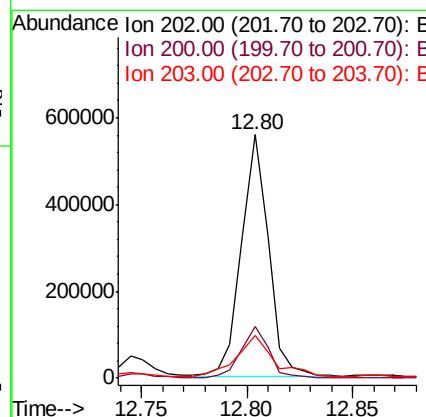
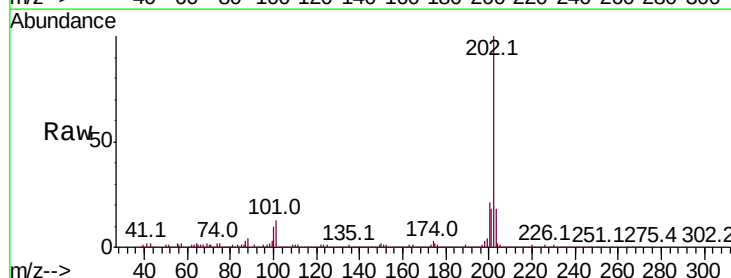
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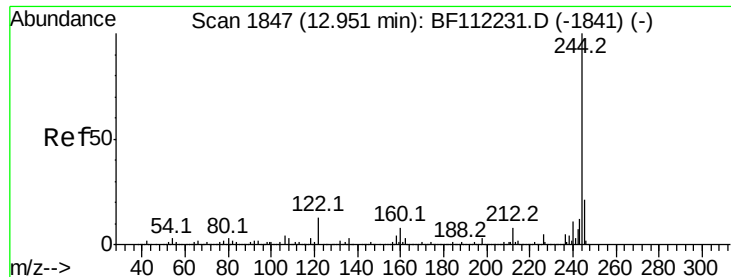
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#78
Pyrene
Concen: 22.703 ng
RT: 12.80 min Scan# 1822
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Tgt Ion	Ratio	Resp	Lower	Upper
202	100			
200	21.2	17.7	26.5	
203	17.8	14.6	22.0	





#79

Terphenyl-d14

Concen: 79.248 ng

RT: 12.94 min Scan# 1846

Delta R.T. -0.01 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Instrument :

BNA_F

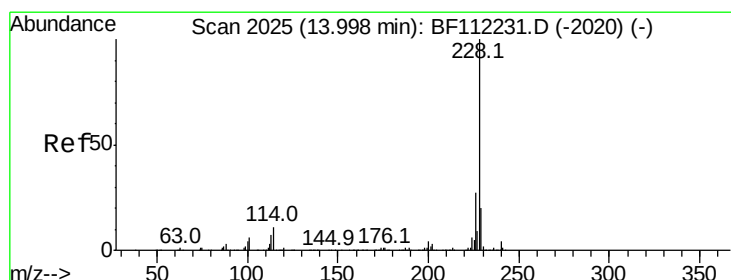
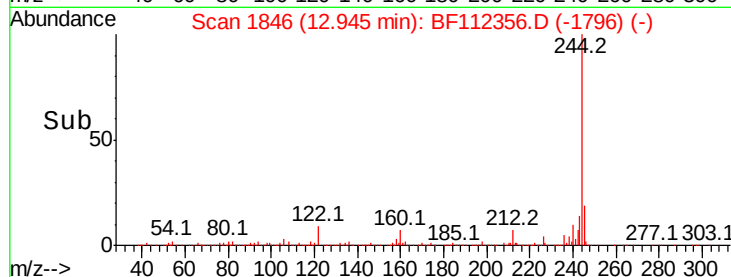
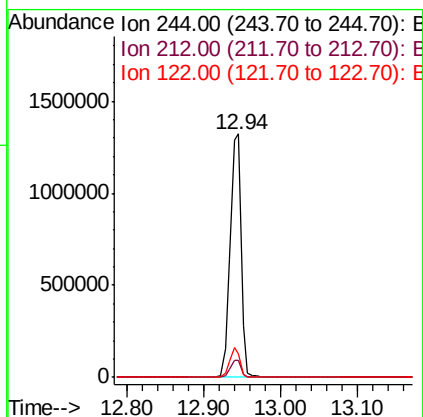
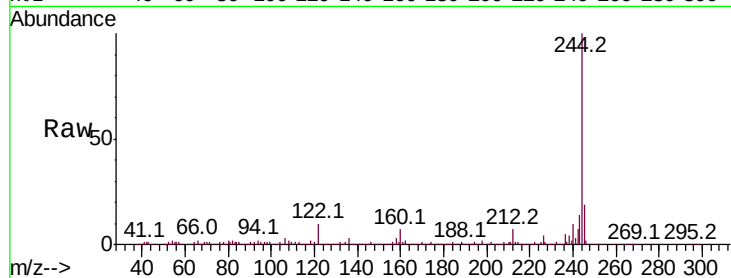
ClientSampleId :

0040-AMND-COMP-3

Tot Ion:	244	Resp:	1329854
Ion Ratio	Lower	Upper	
244	100		
212	6.8	5.9	8.9
122	9.5	9.8	14.6#

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#81

Benzo(a)anthracene

Concen: 13.922 ng m

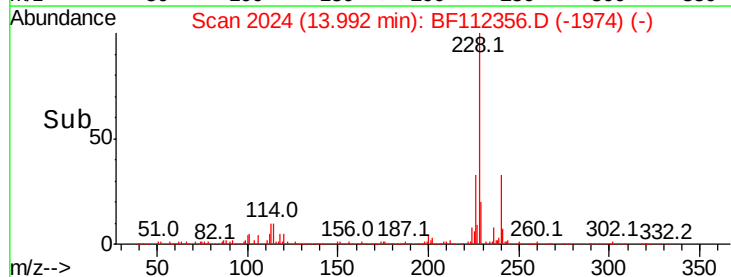
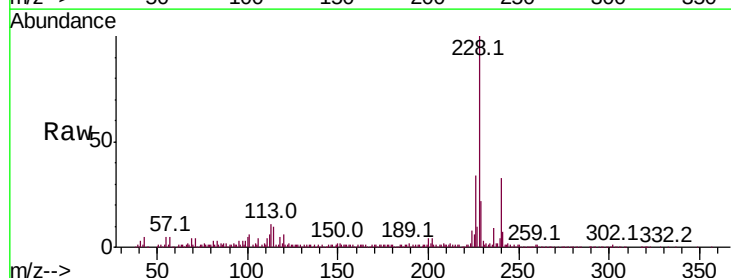
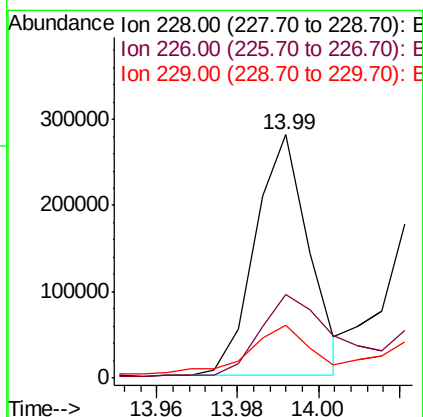
RT: 13.99 min Scan# 2024

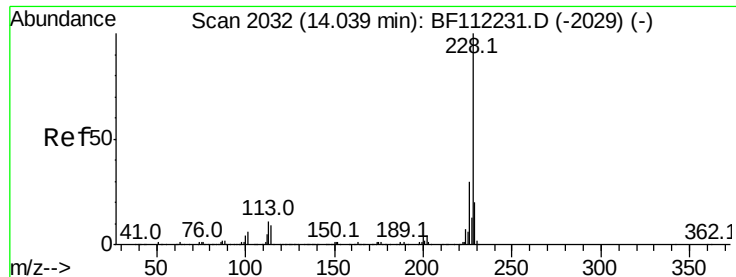
Delta R.T. -0.01 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Tgt Ion:	228	Resp:	258660
Ion Ratio	Lower	Upper	
228	100		
226	34.2	22.6	34.0#
229	22.0	16.5	24.7





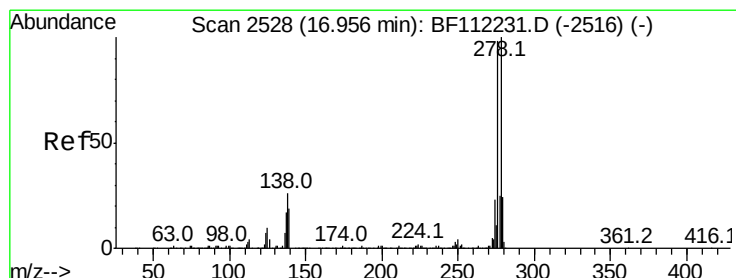
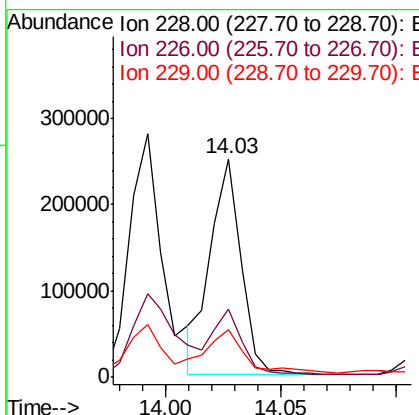
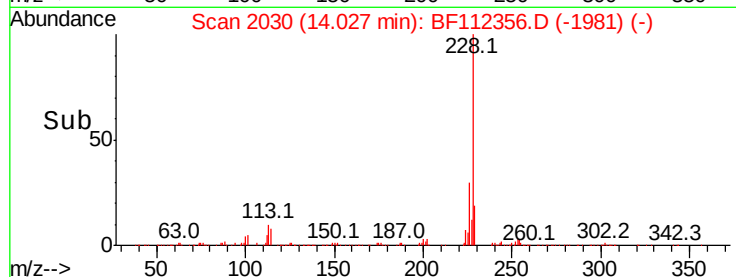
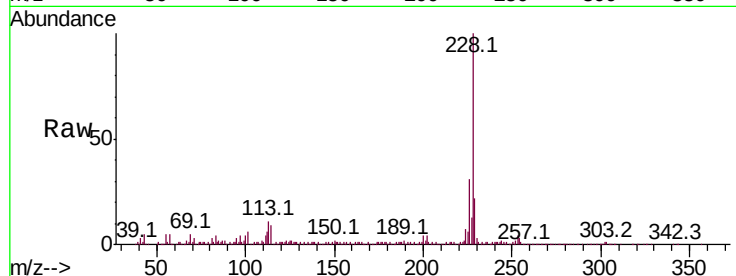
#83
Chrysene
Concen: 13.031 ng
RT: 14.03 min Scan# 2030
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Instrument :
BNA_F
ClientSampleId :
0040-AMND-COMP-3

Tot Ion	Ratio	Lower	Upper
228	100		
226	31.3	25.0	37.6
229	21.6	16.6	24.8

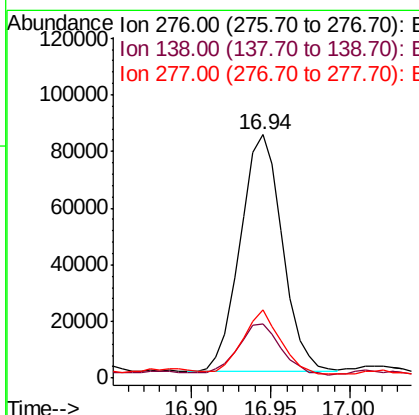
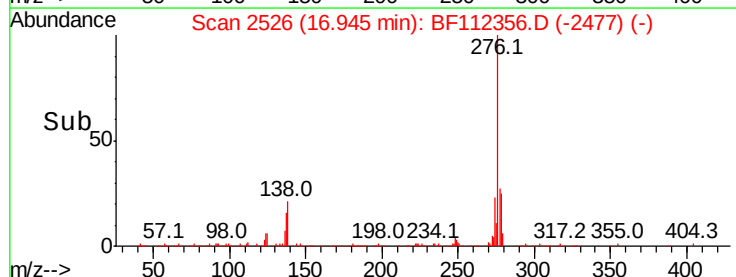
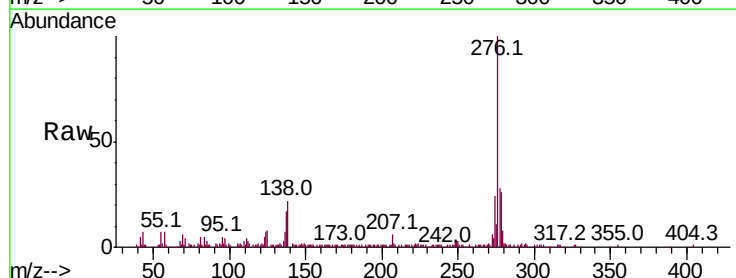
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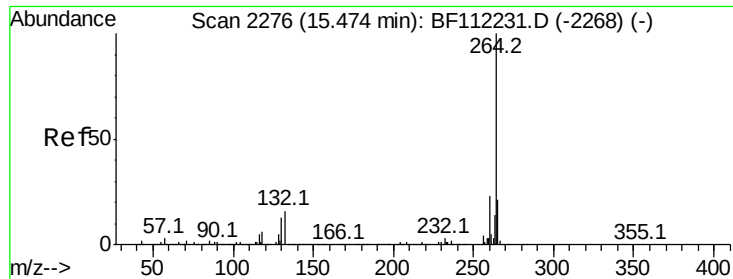
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#86
Indeno(1,2,3-cd)pyrene
Concen: 11.017 ng
RT: 16.94 min Scan# 2526
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.1	22.6	34.0#
277	25.2	20.3	30.5





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.47 min Scan# 2275

Delta R.T. -0.01 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Instrument :

BNA_F

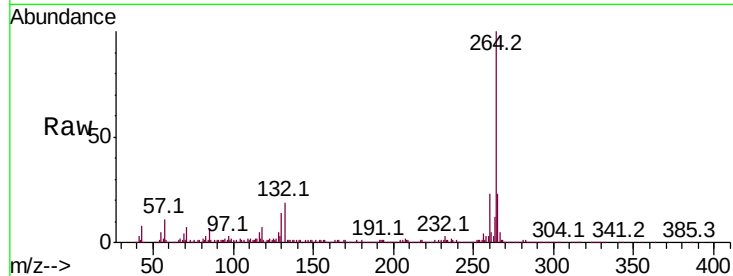
ClientSampleId :

0040-AMND-COMP-3

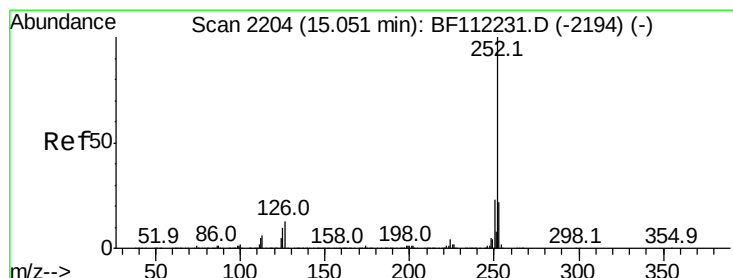
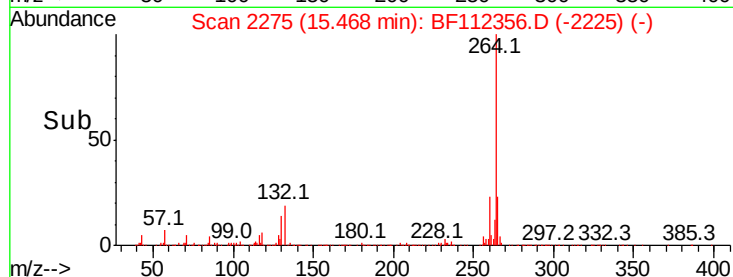
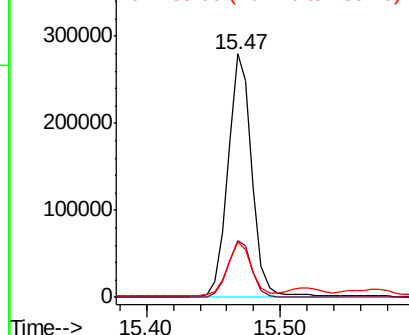
Tot Ion:	264	Resp:	349922
Ion Ratio	Lower	Upper	
264	100		
260	23.4	18.2	27.2
265	22.9	17.0	25.4

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Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 14.584 ng m

RT: 15.04 min Scan# 2203

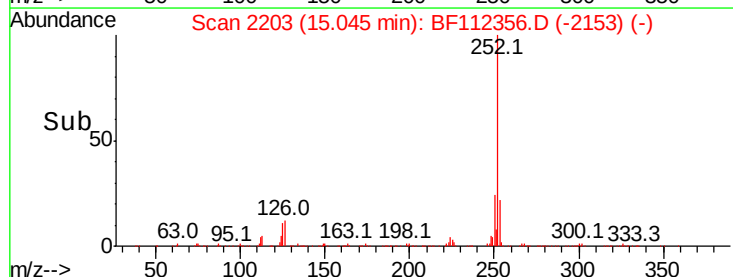
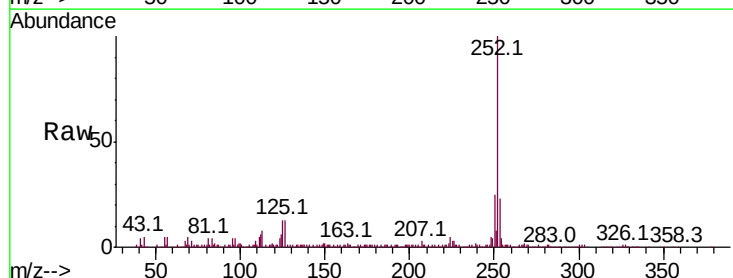
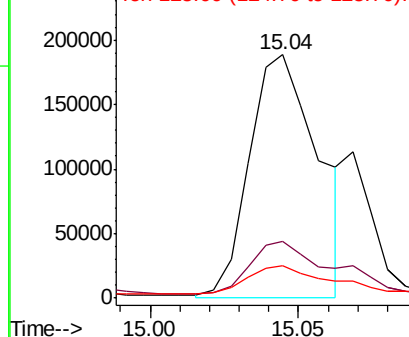
Delta R.T. -0.01 min

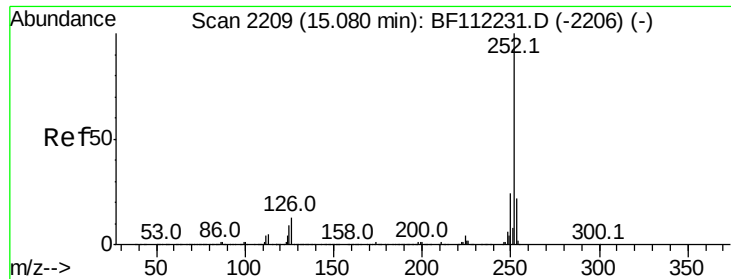
Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Tgt Ion:	252	Resp:	305200
Ion Ratio	Lower	Upper	
252	100		
253	23.2	18.0	27.0
125	13.4	8.7	13.1#

Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





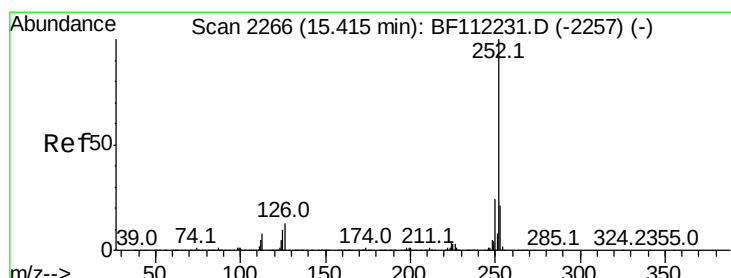
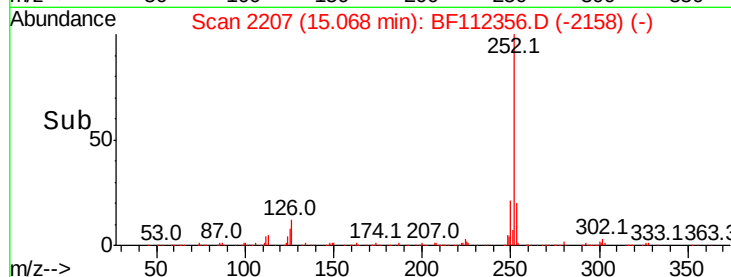
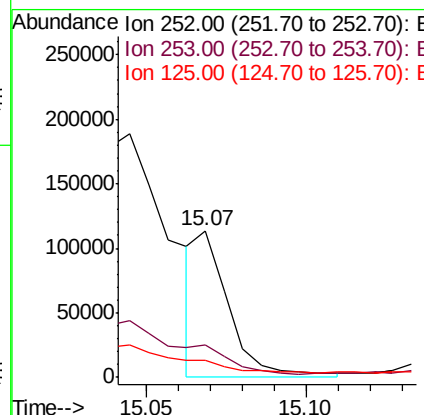
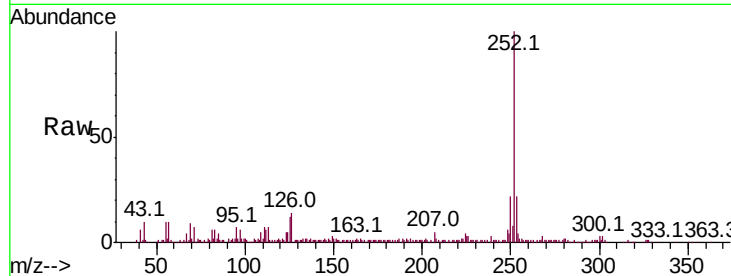
#89
Benzo(k)fluoranthene
Concen: 4.006 ng m
RT: 15.07 min Scan# 2207
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Instrument :
BNA_F
ClientSampleId :
0040-AMND-COMP-3

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.0	27.0
125	12.0	9.1	13.7

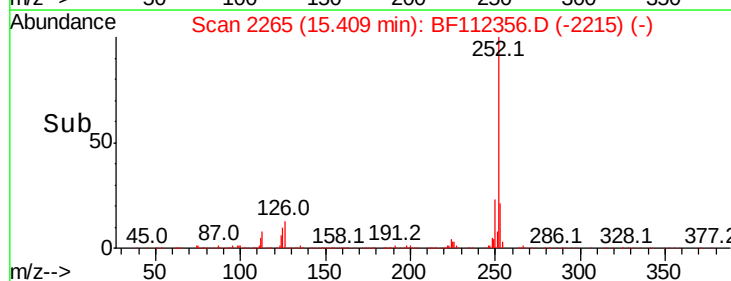
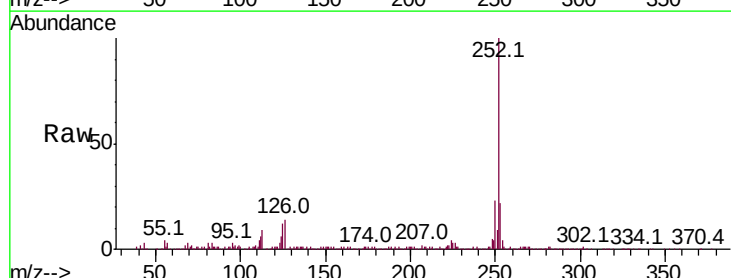
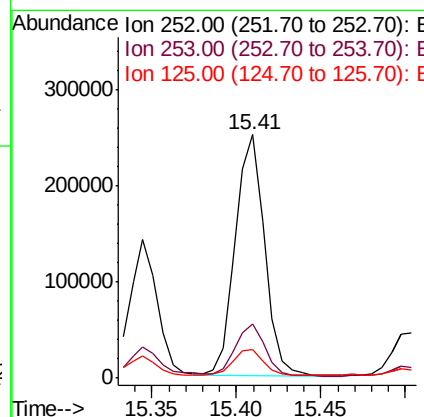
Manual Integrations
APPROVED

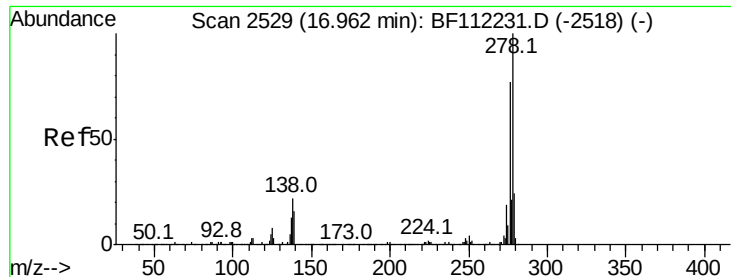
apatel
2/4/2019 12:43:14 PM



#90
Benzo(a)pyrene
Concen: 16.192 ng
RT: 15.41 min Scan# 2265
Delta R.T. -0.01 min
Lab File: BF112356.D
Acq: 1 Feb 2019 17:24

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.5	26.3
125	11.6	9.0	13.4





#91

Dibenzo(a,h)anthracene

Concen: 2.980 ng

RT: 16.94 min Scan# 2526

Delta R.T. -0.02 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

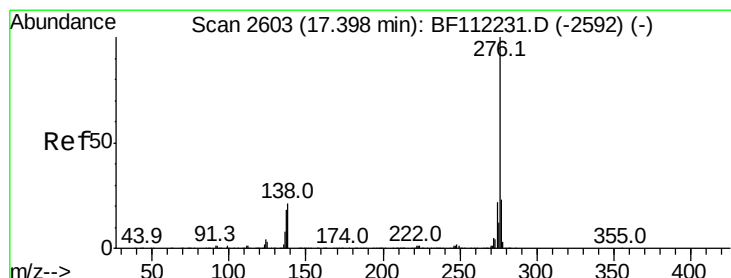
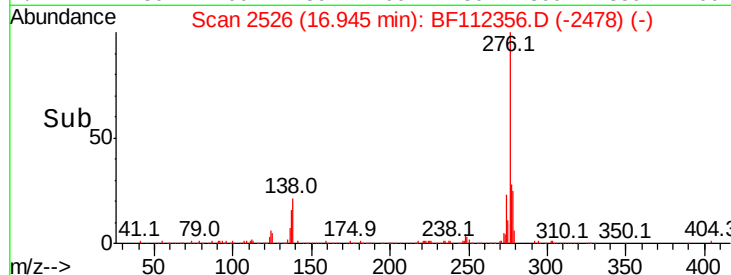
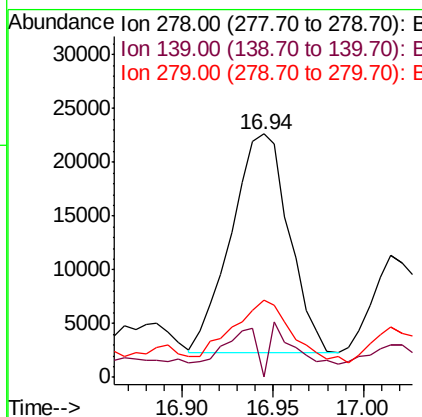
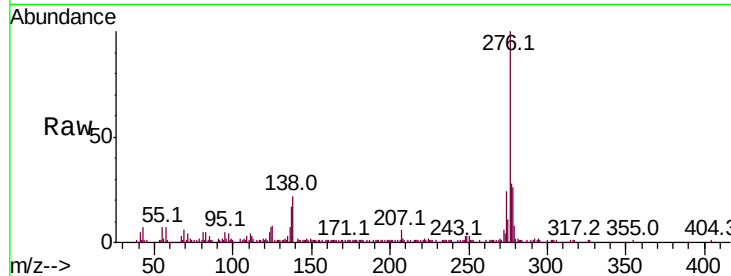
Instrument :
BNA_F

ClientSampleId :
0040-AMND-COMP-3

Tot Ion	Ratio	Lower	Upper
278	100		
139	0.0	13.7	20.5#
279	31.9	19.0	28.6#

Manual Integrations
APPROVED

apatel
2/4/2019 12:43:14 PM



#92

Benzo(g,h,i)perylene

Concen: 10.958 ng

RT: 17.39 min Scan# 2602

Delta R.T. -0.01 min

Lab File: BF112356.D

Acq: 1 Feb 2019 17:24

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.4	29.0
138	20.8	19.1	28.7

