

Data Path : Z:\HPCHEM1\BNA F\DATA\BF010915\
 Data File : BF076789.D
 Acq On : 9 Jan 2015 17:05
 Operator : IZ / TP
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 LabSampleId :
 SSTDICC2.5

Manual Integrations
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 1/12/2015 3:48:38 PM

Quant Time: Jan 12 10:19:16 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 10 06:22:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	28473	20.00	ng	0.00
21) Naphthalene-d8	11.00	136	124962	20.00	ng	0.00
38) Acenaphthene-d10	15.13	164	67786	20.00	ng	0.00
63) Phenanthrene-d10	17.85	188	113978	20.00	ng	0.00
75) Chrysene-d12	21.34	240	108988	20.00	ng	-0.01
86) Perylene-d12	23.04	264	98407	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.19	112	7791	4.50	ng	0.01
7) Phenol-d6	7.51	99	9760	4.48	ng	0.01
23) Nitrobenzene-d5	9.37	82	9807	4.27	ng	-0.01
41) 2,4,6-Tribromophenol	16.77	330	2378	4.09	ng	-0.01
44) 2-Fluorobiphenyl	13.65	172	21450	4.60	ng	0.00
78) Terphenyl-d14	20.07	244	21942	4.34	ng	0.00

Target Compounds

						Qvalue
6) Aniline	7.38	93	6456	2.13	ng	96
8) 2-Chlorophenol	7.64	128	4824	2.37	ng	95
9) Benzaldehyde	7.10	77	3538	2.83	ng	90
10) Phenol	7.54	94	5517	2.34	ng	93
11) bis(2-Chloroethyl)ether	7.61	93	4606	2.45	ng	# 83
12) 1,3-Dichlorobenzene	7.93	146	4912	2.15	ng	# 92
13) 1,4-Dichlorobenzene	8.13	146	5593	2.36	ng	97
14) 1,2-Dichlorobenzene	8.44	146	4838	2.17	ng	89
15) Benzyl Alcohol	8.52	79	3957	2.17	ng	95
16) 2,2'-oxybis(1-Chloropropan	8.86	45	6603	2.64	ng	# 68
19) n-Nitroso-di-n-propylamine	9.13	70	3245	2.07	ng	# 88
20) 3+4-Methylphenols	9.26	107	4728	2.17	ng	93
22) Acetophenone	9.06	105	6963	2.23	ng	# 96
24) Nitrobenzene	9.42	77	5100	2.21	ng	# 87
25) Isophorone	10.01	82	8699	2.08	ng	96
26) 2-Nitrophenol	10.16	139	2269	2.03	ng	91
27) 2,4-Dimethylphenol	10.45	122	3787	2.10	ng	99
28) bis(2-Chloroethoxy)methane	10.63	93	5793	2.40	ng	# 89
30) 1,2,4-Trichlorobenzene	10.91	180	4691	2.47	ng	# 78
31) Naphthalene	11.04	128	15403	2.39	ng	98
33) 4-Chloroaniline	11.29	127	5402	2.10	ng	# 91
34) Hexachlorobutadiene	11.41	225	2715	2.51	ng	# 84
37) 2-Methylnaphthalene	12.70	142	10563	2.32	ng	89
39) 1,2,4,5-Tetrachlorobenzene	13.10	216	3835	2.24	ng	# 96
42) 2,4,6-Trichlorophenol	13.45	196	2707	2.17	ng	# 82
45) 1,1'-Biphenyl	13.85	154	11744	2.22	ng	97
46) 2-Chloronaphthalene	13.83	162	9327	2.19	ng	91
48) Acenaphthylene	14.78	152	15550	2.15	ng	# 91
49) Dimethylphthalate	14.70	163	11555	2.32	ng	# 91
51) Acenaphthene	15.20	154	8780	2.15	ng	95
54) Dibenzofuran	15.63	168	13836	2.34	ng	# 96
57) Fluorene	16.32	166	10756	2.15	ng	96
59) Diethylphthalate	16.30	149	11336	2.19	ng	98
60) 4-Chlorophenyl-phenylether	16.40	204	4907	2.31	ng	# 87

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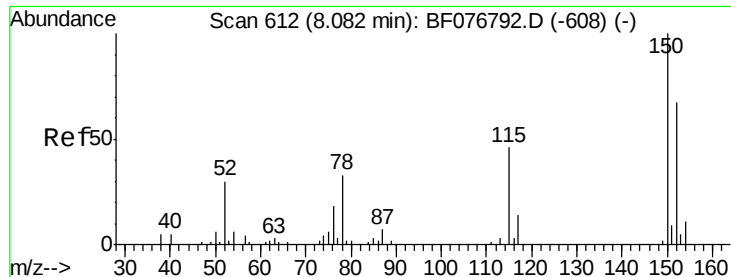
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
62) Azobenzene	16.68	77	10813	2.02	nq	82
65) n-Nitrosodiphenylamine	16.64	169	9309	2.21	nq	97
66) 4-Bromophenyl-phenylether	17.24	248	2555	2.11	nq #	78
70) Phenanthrene	17.89	178	17134	2.40	nq	99
71) Anthracene	17.97	178	14856	2.10	nq	98
72) Carbazole	18.25	167	16133	2.37	nq	97
73) Di-n-butylphthalate	18.83	149	17497	2.13	nq	99
74) Fluoranthene	19.52	202	16793	2.28	nq	91
76) Benzidine	19.76	184	8418	2.46	nq	97
77) Pvrene	19.81	202	17461	2.19	nq	98
79) Butylbenzylphthalate	20.73	149	8111	2.19	nq	92
80) Benzo(a)anthracene	21.34	228	15393	2.18	nq	97
81) 3,3'-Dichlorobenzidine	21.34	252	5083	2.26	nq #	87
82) Chrysene	21.37	228	15615	2.48	nq	98
83) Bis(2-ethylhexyl)phthalate	21.48	149	11466	2.24	nq #	95
84) Di-n-octyl phthalate	22.25	149	17971	2.06	nq #	93
87) Benzo(b)fluoranthene	22.61	252	15323	2.12	nq	96
88) Benzo(k)fluoranthene	22.64	252	14432m	2.53	nq	
89) Benzo(a)pyrene	22.99	252	12690	2.12	nq	94
90) Dibenzo(a,h)anthracene	24.24	278	11711	2.15	nq	95
91) Benzo(g,h,i)perylene	24.52	276	12331	2.23	nq	96

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



#1

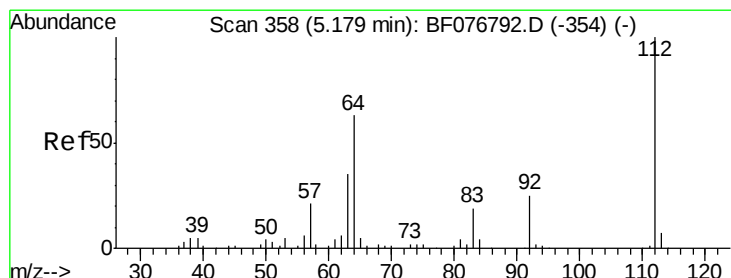
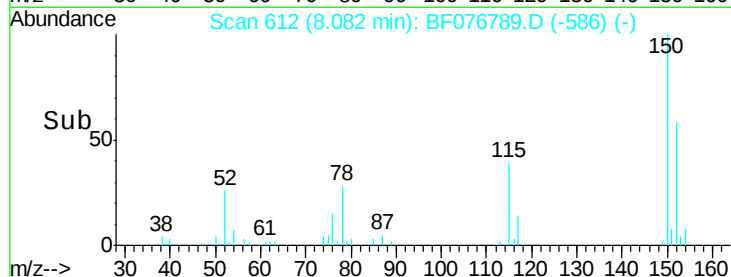
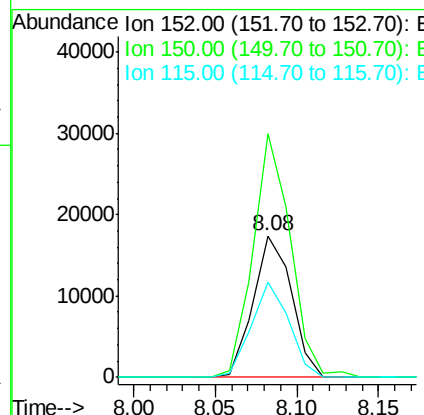
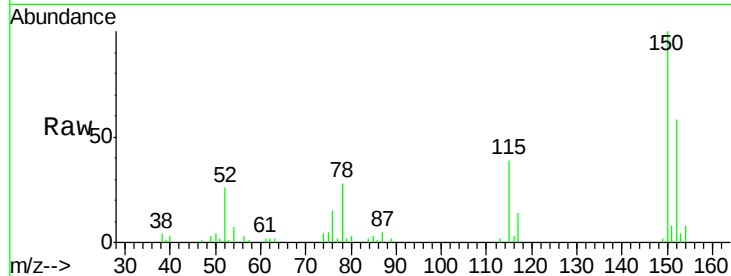
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.08 min Scan# 612
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

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LabSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
152	100		
150	171.9	119.5	179.3
115	67.5	54.6	81.8

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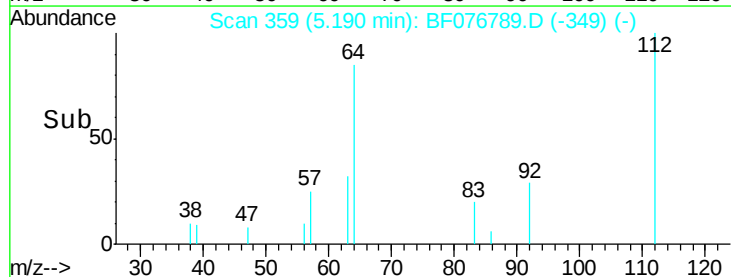
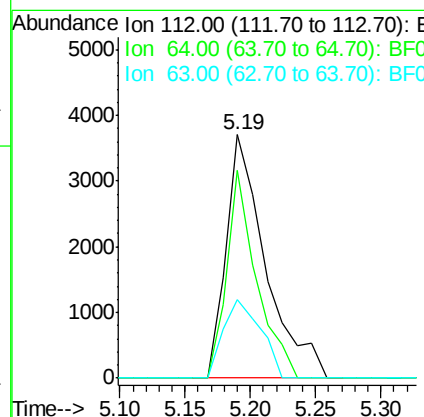
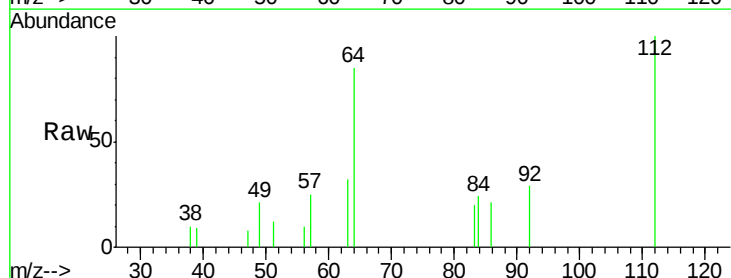
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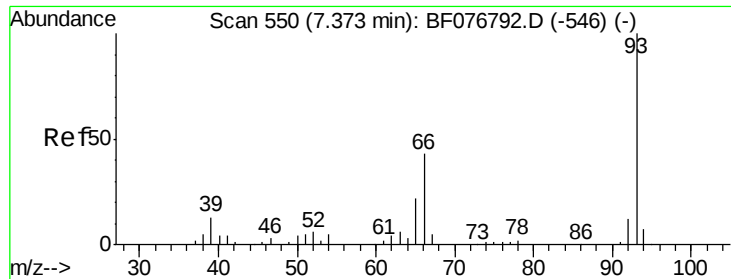


#5

2-Fluorophenol
Concen: 4.50 ng
RT: 5.19 min Scan# 359
Delta R.T. 0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
112	100		
64	85.2	50.2	75.4#
63	32.2	27.8	41.6





#6

Aniline

Concen: 2.13 ng

RT: 7.38 min Scan# 551

Delta R.T. 0.01 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

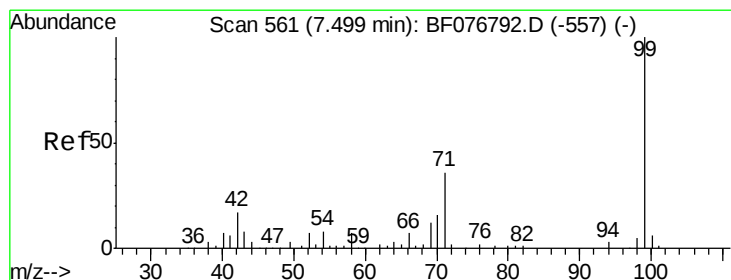
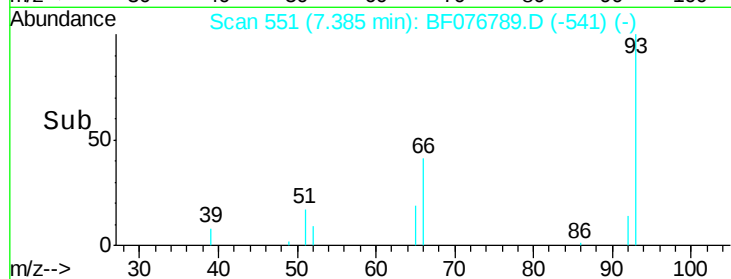
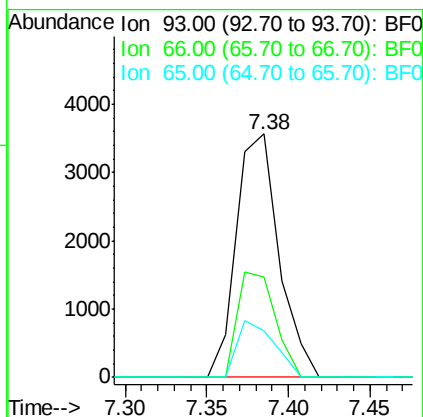
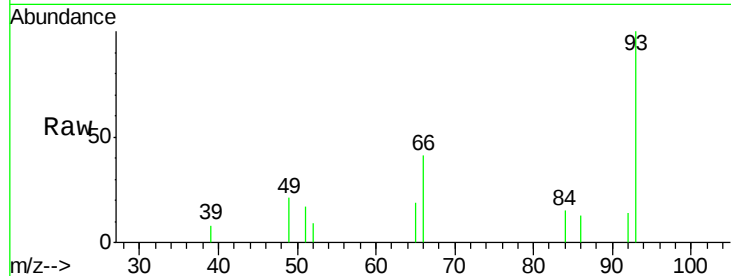
LabSampleId :

SSTDICC2.5

Tot Ion:	93	Resp:	6456
Ion	Ratio	Lower	Upper
93	100		
66	41.3	34.1	51.1
65	19.1	18.0	27.0

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#7

Phenol-d6

Concen: 4.48 ng

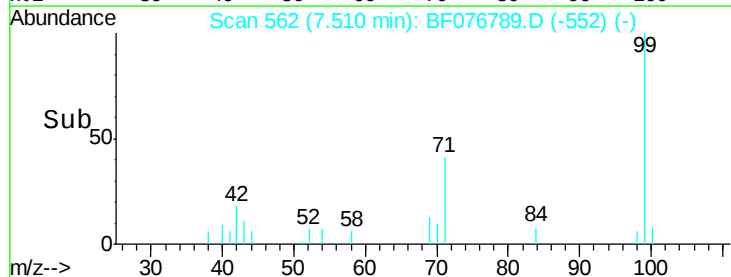
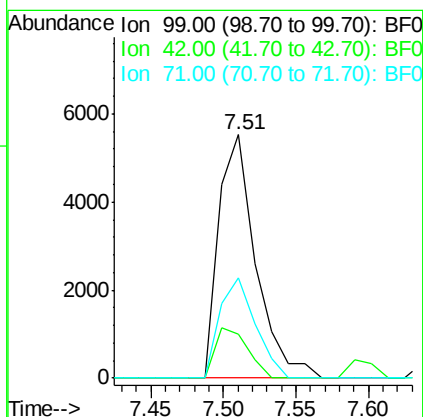
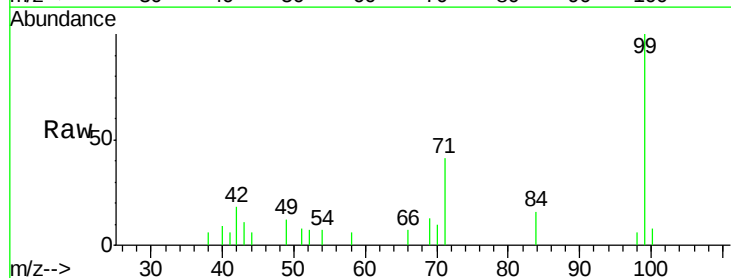
RT: 7.51 min Scan# 562

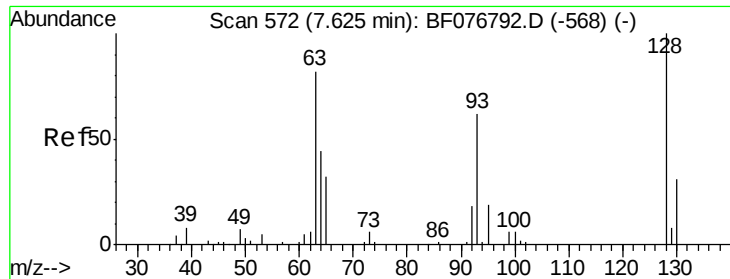
Delta R.T. 0.01 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:	99	Resp:	9760
Ion	Ratio	Lower	Upper
99	100		
42	17.9	13.3	19.9
71	41.3	29.2	43.8





#8

2-Chlorophenol

Concen: 2.37 ng

RT: 7.64 min Scan# 573

Delta R.T. 0.01 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

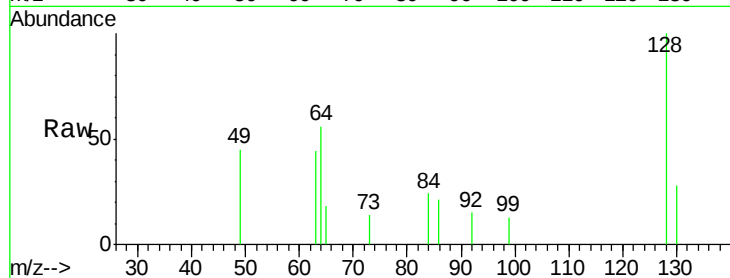
LabSampleId :

SSTDICC2.5

Tot Ion:	128	Resp:	4824
Ion	Ratio	Lower	Upper
128	100		
130	27.6	10.6	50.6
64	56.0	32.8	72.8

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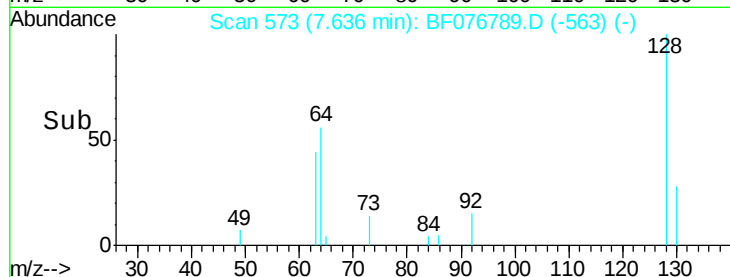


Abundance Ion 128.00 (127.70 to 128.70): B

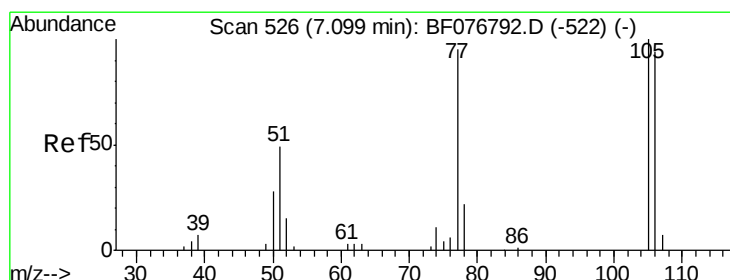
Ion 130.00 (129.70 to 130.70): B

Ion 64.00 (63.70 to 64.70): B

Time-->



Time-->



#9

Benzaldehyde

Concen: 2.83 ng

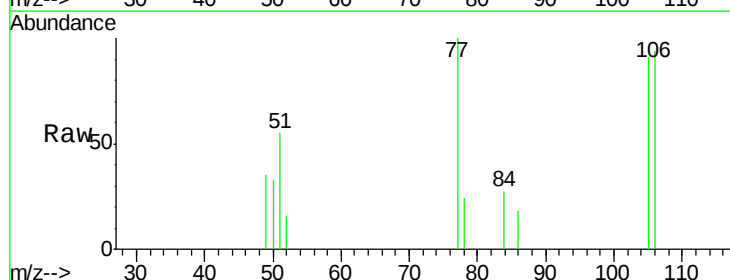
RT: 7.10 min Scan# 526

Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:	77	Resp:	3538
Ion	Ratio	Lower	Upper
77	100		
105	90.5	85.5	125.5
106	94.1	79.0	119.0

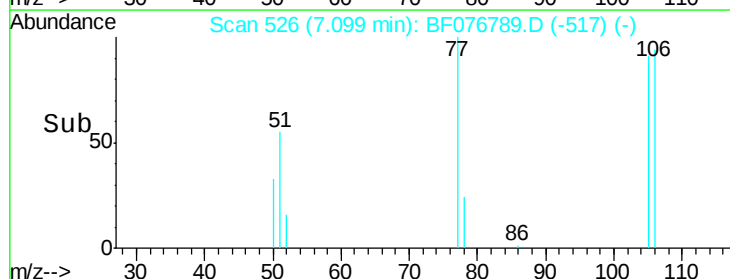


Abundance Ion 77.00 (76.70 to 77.70): B

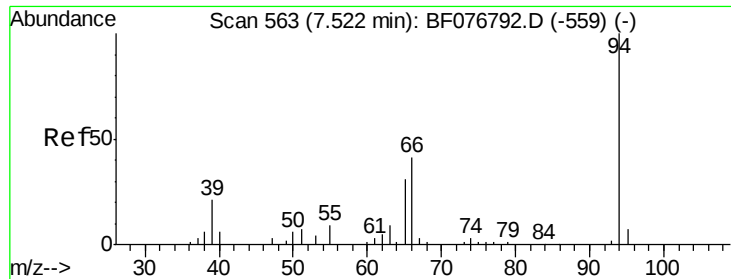
Ion 105.00 (104.70 to 105.70): B

Ion 106.00 (105.70 to 106.70): B

Time-->



Time-->



#10

Phenol

Concen: 2.34 ng

RT: 7.54 min Scan# 565

Delta R.T. 0.02 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

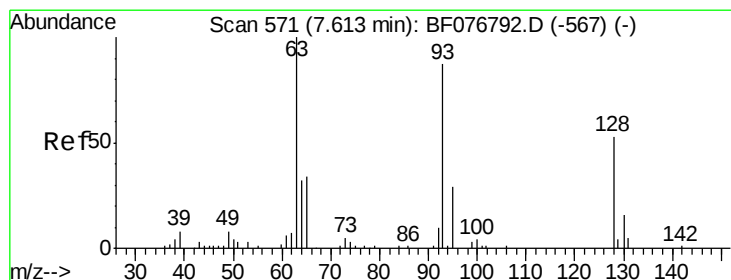
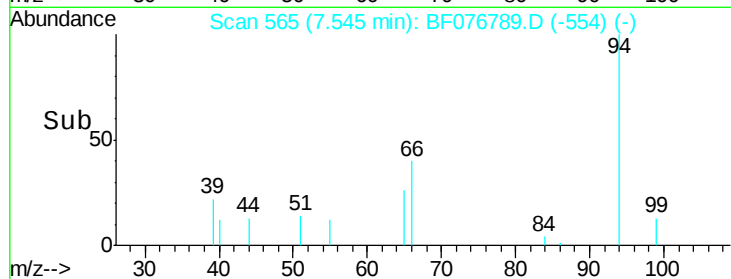
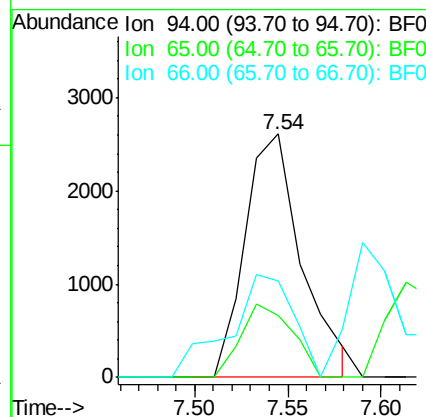
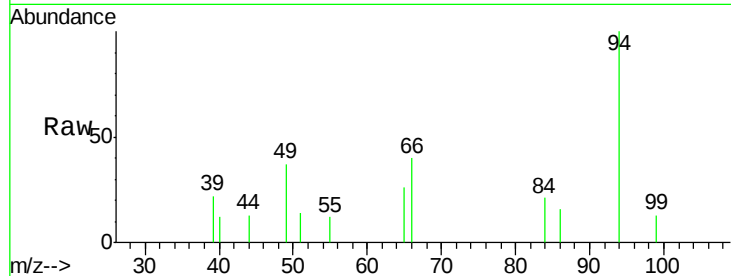
LabSampleId :

SSTDICC2.5

Tot Ion:	94	Resp:	5517
Ion	Ratio	Lower	Upper
94	100		
65	25.6	11.6	51.6
66	39.7	22.3	62.3

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#11

bis(2-Chloroethyl)ether

Concen: 2.45 ng

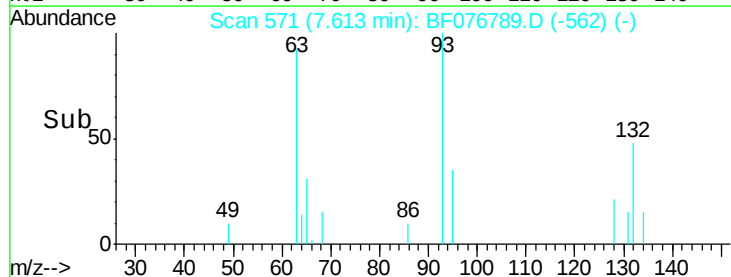
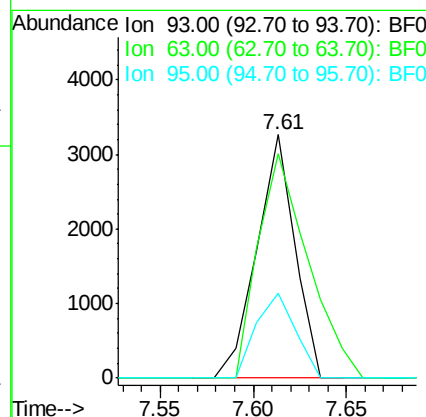
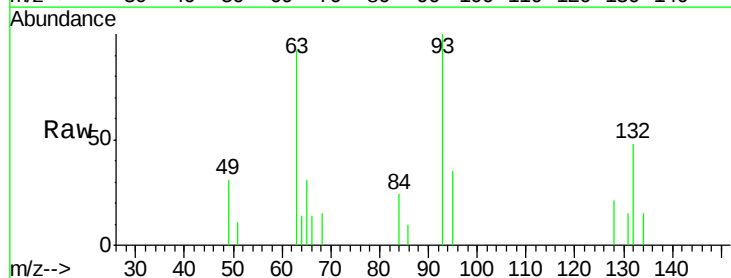
RT: 7.61 min Scan# 571

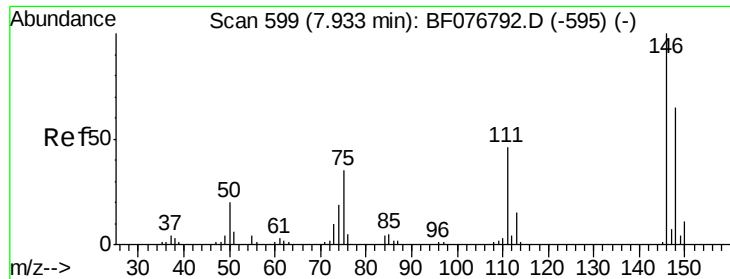
Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:	93	Resp:	4606
Ion	Ratio	Lower	Upper
93	100		
63	92.3	96.1	136.1#
95	35.0	14.0	54.0





#12

1,3-Dichlorobenzene

Concen: 2.15 ng

RT: 7.93 min Scan# 599

Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

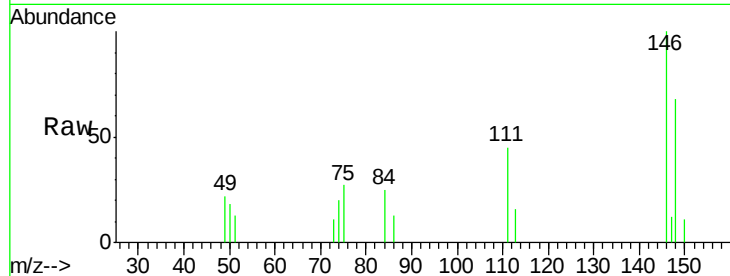
LabSampleId :

SSTDICC2.5

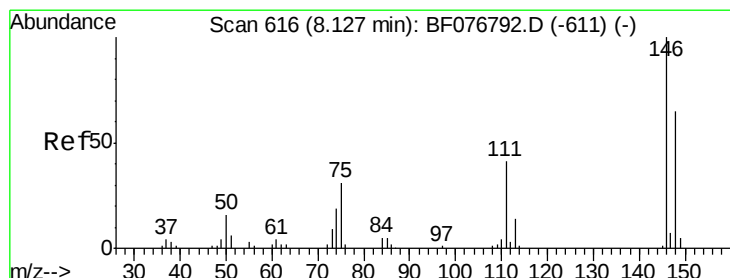
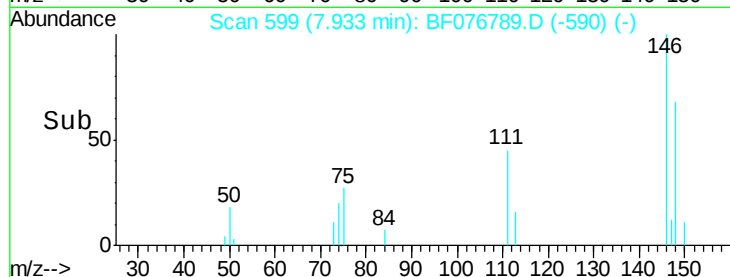
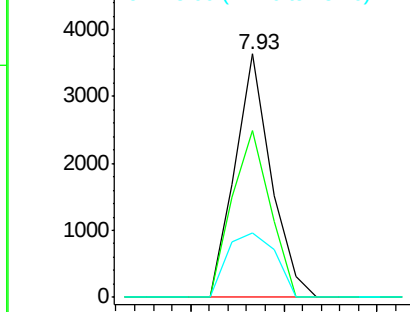
Tot Ion:	146	Resp:	4912
Ion Ratio	Lower	Upper	
146	100		
148	68.3	52.1	78.1
75	26.6	28.0	42.0#

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Abundance Ion 146.00 (145.70 to 146.70): E
Ion 148.00 (147.70 to 148.70): E
Ion 75.00 (74.70 to 75.70): BF0



#13

1,4-Dichlorobenzene

Concen: 2.36 ng

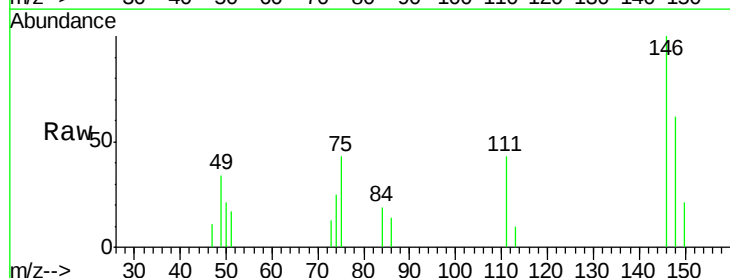
RT: 8.13 min Scan# 616

Delta R.T. 0.00 min

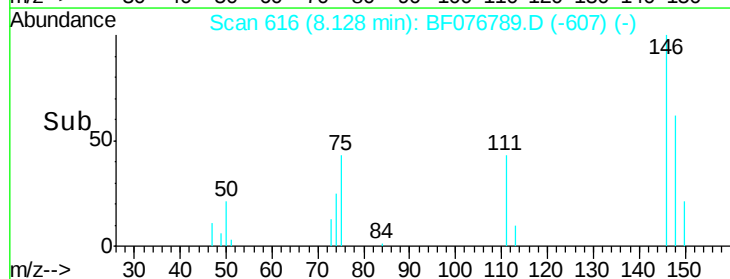
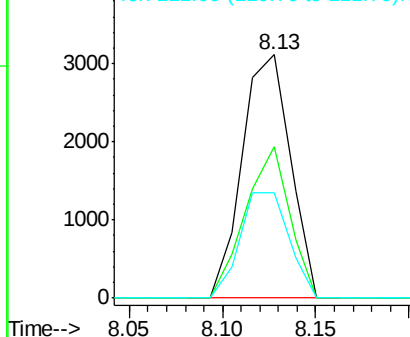
Lab File: BF076789.D

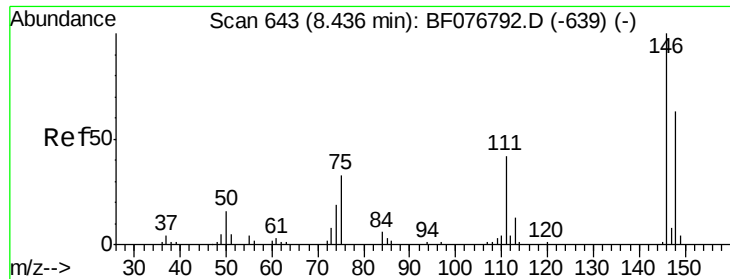
Acq: 9 Jan 2015 17:05

Tgt Ion:	146	Resp:	5593
Ion Ratio	Lower	Upper	
146	100		
148	62.3	51.8	77.8
111	43.3	32.6	49.0



Abundance Ion 146.00 (145.70 to 146.70): E
Ion 148.00 (147.70 to 148.70): E
Ion 111.00 (110.70 to 111.70): E





#14

1,2-Dichlorobenzene

Concen: 2.17 ng

RT: 8.44 min Scan# 643

Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

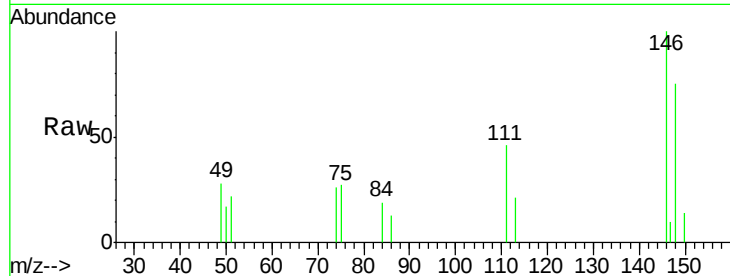
LabSampleId :

SSTDICC2.5

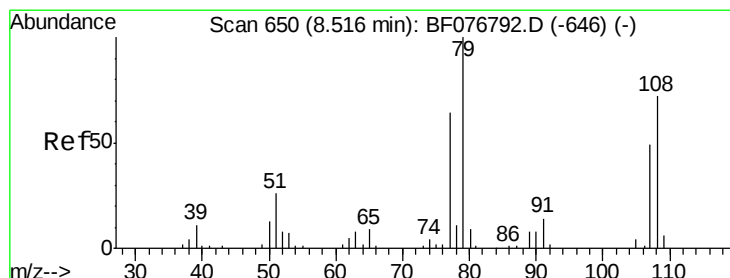
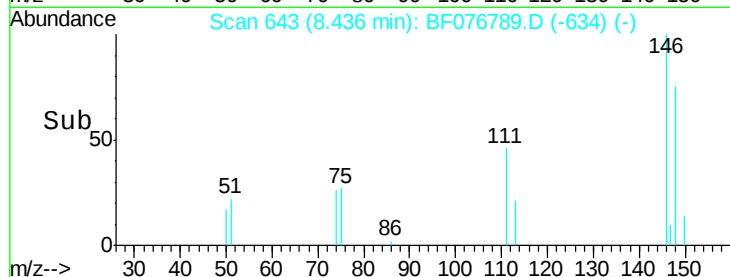
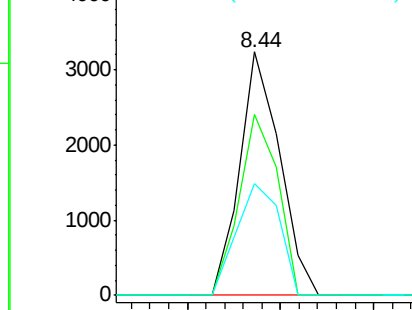
Tot Ion:	146	Resp:	4838
Ion	Ratio	Lower	Upper
146	100		
148	74.5	50.2	75.2
111	45.9	34.3	51.5

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Abundance Ion 146.00 (145.70 to 146.70): E
Ion 148.00 (147.70 to 148.70): E
Ion 111.00 (110.70 to 111.70): E



#15

Benzyl Alcohol

Concen: 2.17 ng

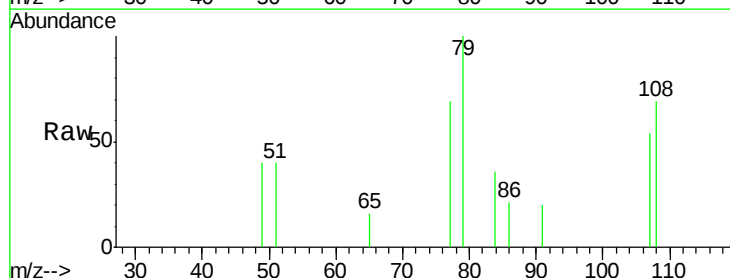
RT: 8.52 min Scan# 650

Delta R.T. 0.00 min

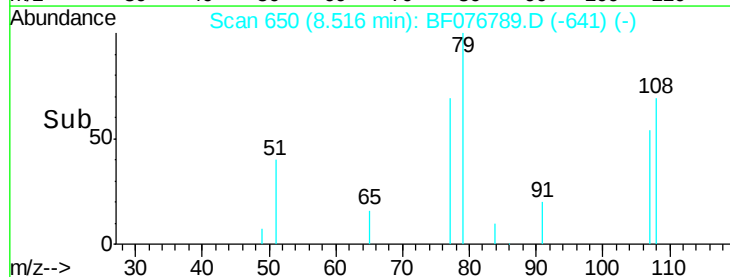
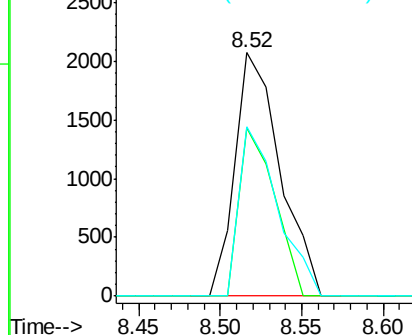
Lab File: BF076789.D

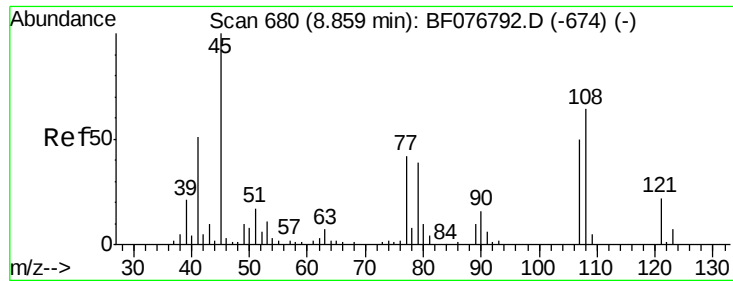
Acq: 9 Jan 2015 17:05

Tgt Ion:	79	Resp:	3957
Ion	Ratio	Lower	Upper
79	100		
108	69.1	57.4	86.0
77	69.4	51.2	76.8



Abundance Ion 79.00 (78.70 to 79.70): BF0
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BF0





#16

2,2'-oxvbis(1-Chloropropane)

Concen: 2.64 ng

RT: 8.86 min Scan# 680

Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

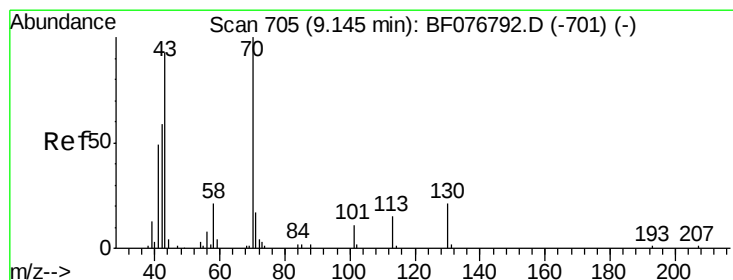
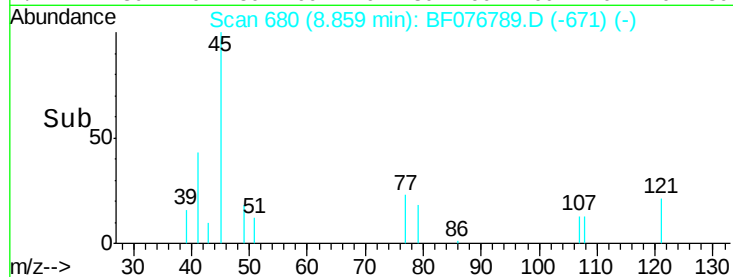
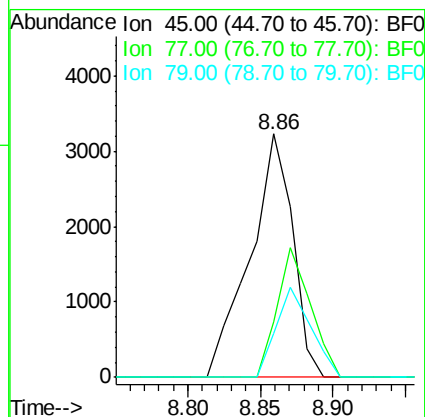
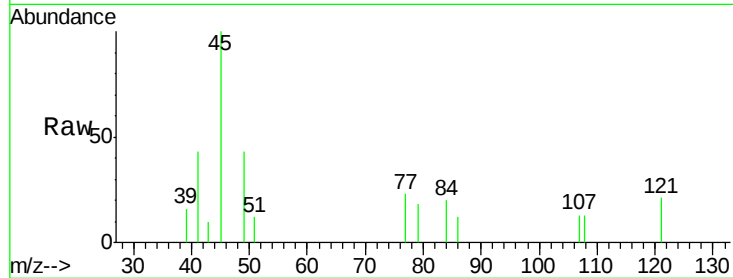
LabSampleId :

SSTDICC2.5

Tot Ion:	45	Resp:	6603
Ion Ratio	Lower	Upper	
45	100		
77	22.8	21.9	61.9
79	18.0	19.0	59.0#

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#19

n-Nitroso-di-n-propylamine

Concen: 2.07 ng

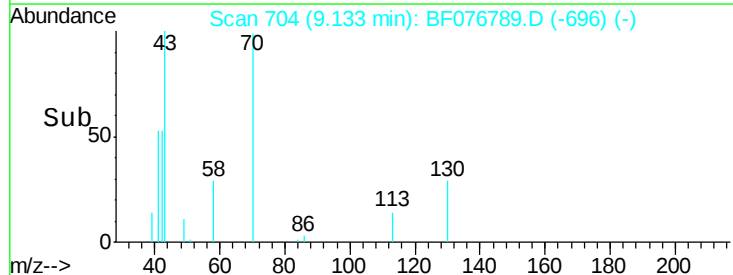
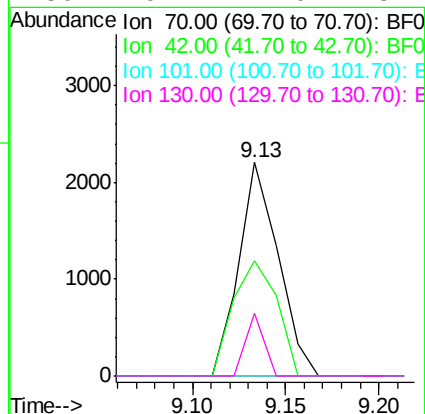
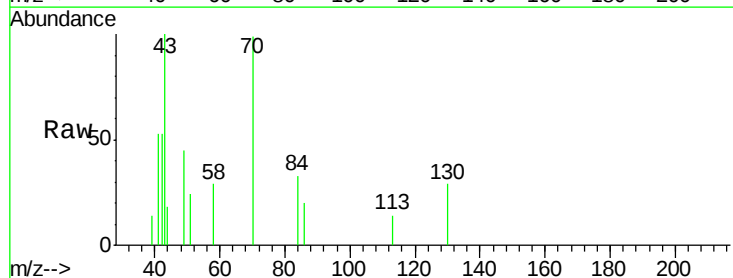
RT: 9.13 min Scan# 704

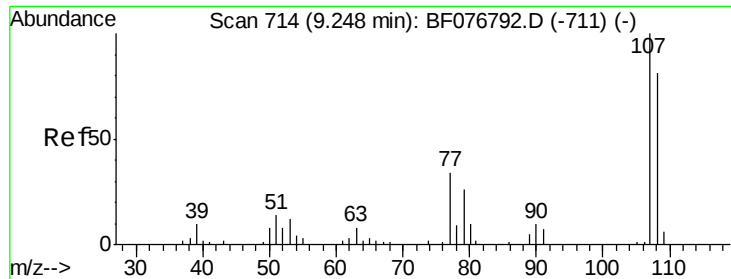
Delta R.T. -0.01 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:	70	Resp:	3245
Ion Ratio	Lower	Upper	
70	100		
42	53.9	47.1	70.7
101	0.0	8.5	12.7#
130	29.2	17.0	25.4#





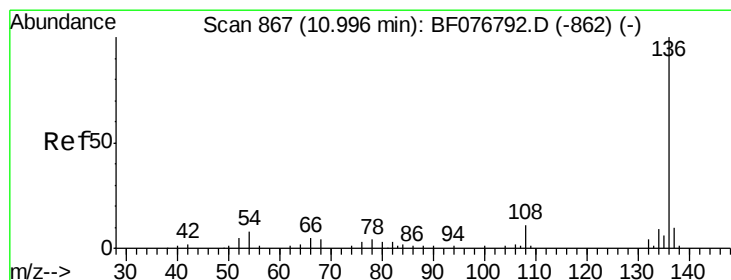
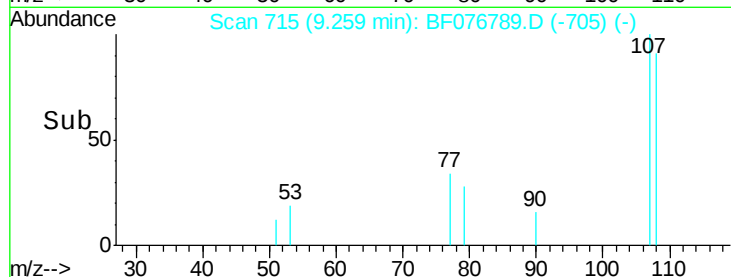
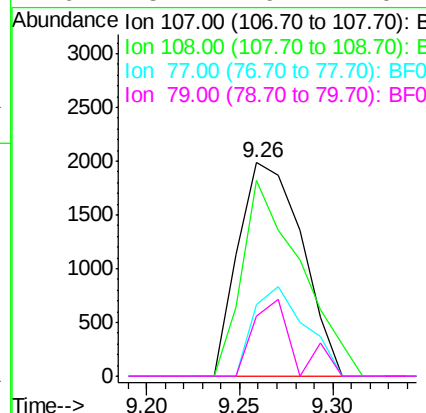
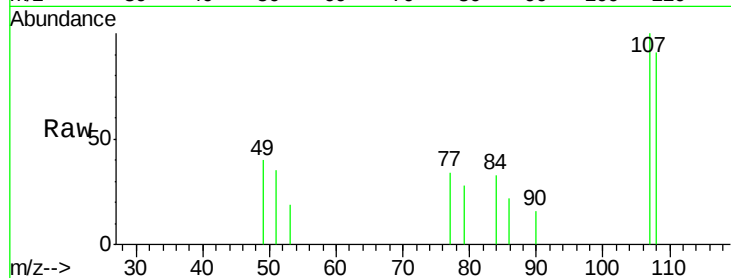
#20
3+4-Methylphenols
Concen: 2.17 ng
RT: 9.26 min Scan# 715
Delta R.T. 0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion:	107	Resp:	4728
Ion	Ratio	Lower	Upper
107	100		
108	91.4	61.4	101.4
77	33.8	14.4	54.4
79	28.1	6.4	46.4

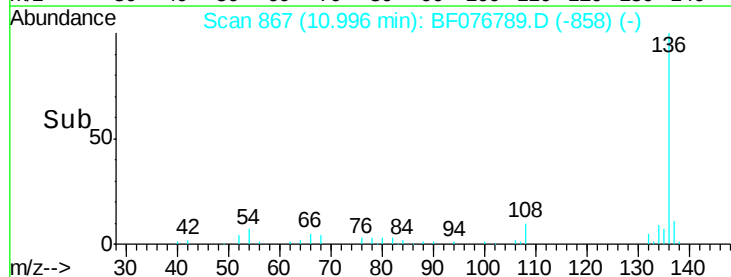
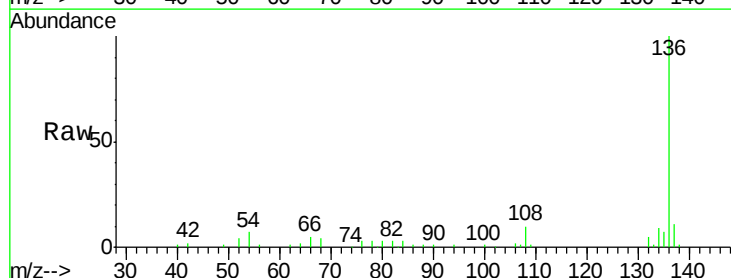
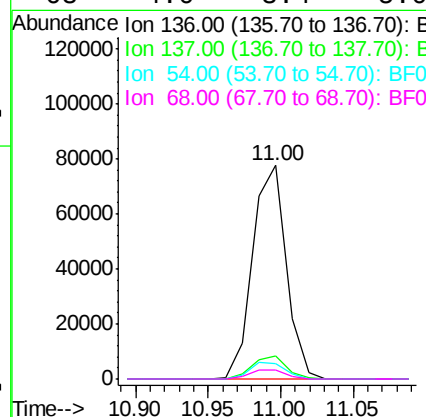
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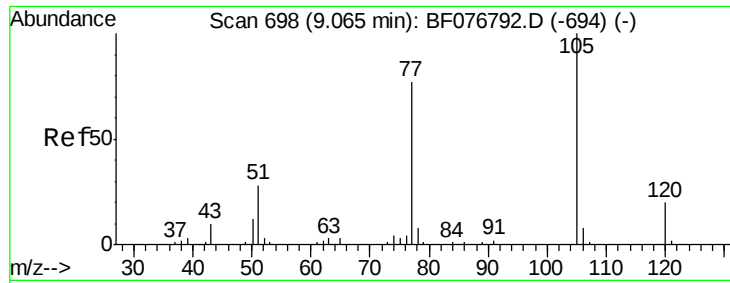
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.00 min Scan# 867
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion:	136	Resp:	124962
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.1	12.1
54	7.5	6.3	9.5
68	4.0	3.4	5.0





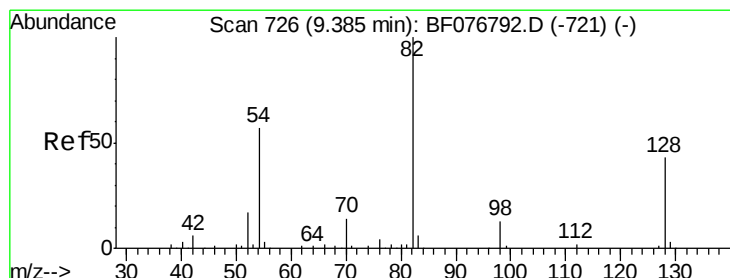
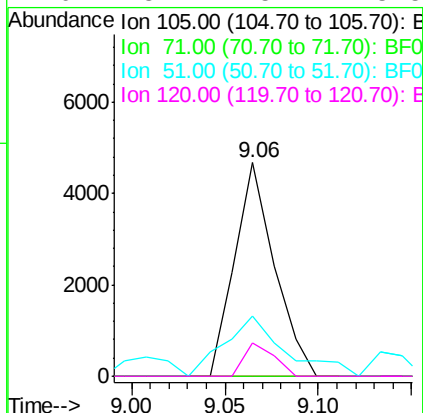
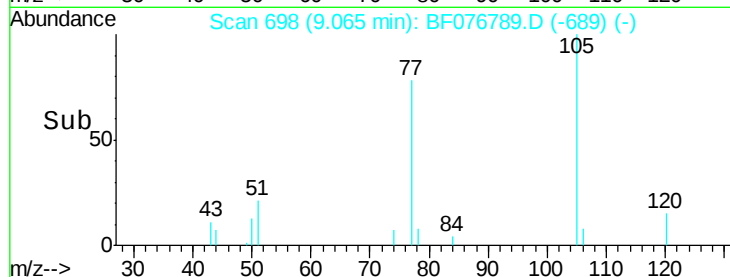
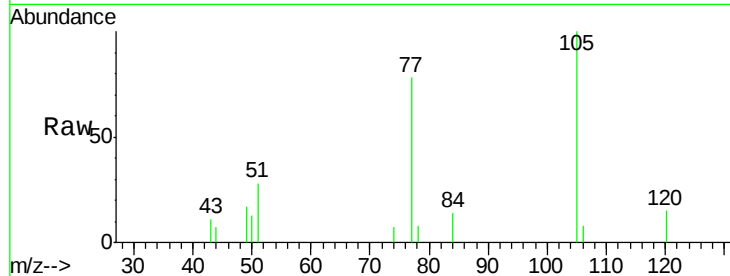
#22
Acetophenone
Concen: 2.23 ng
RT: 9.06 min Scan# 698
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion:	105	Resp:	6963
Ion Ratio	Lower	Upper	
105	100		
71	0.0	0.0	0.0
51	28.2	22.2	33.2
120	15.4	15.7	23.5

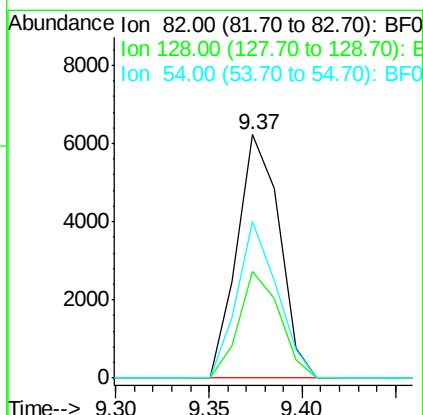
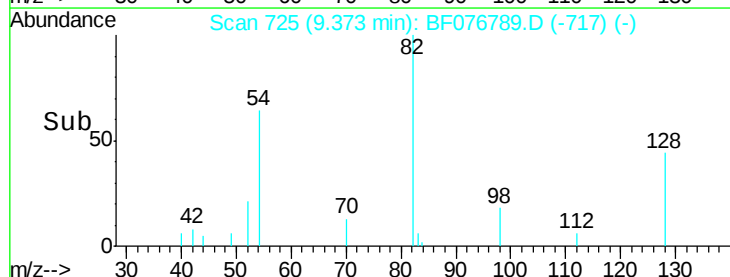
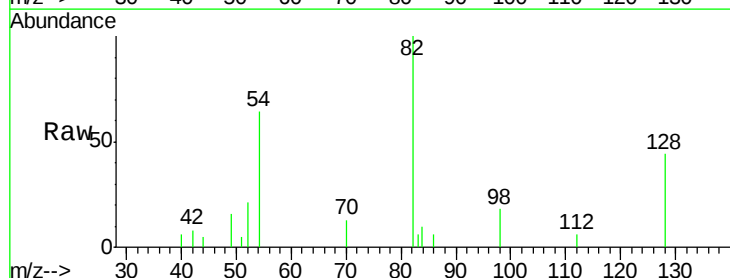
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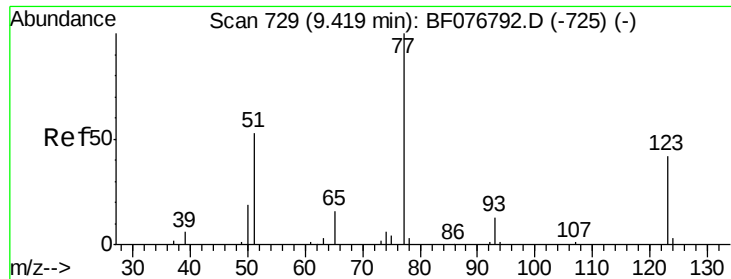
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#23
Nitrobenzene-d5
Concen: 4.27 ng
RT: 9.37 min Scan# 725
Delta R.T. -0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion:	82	Resp:	9807
Ion Ratio	Lower	Upper	
82	100		
128	43.6	34.0	51.0
54	64.1	45.6	68.4





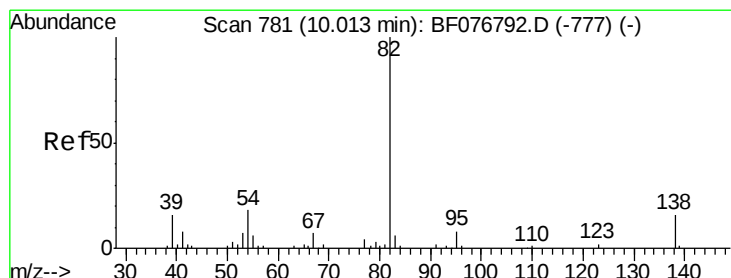
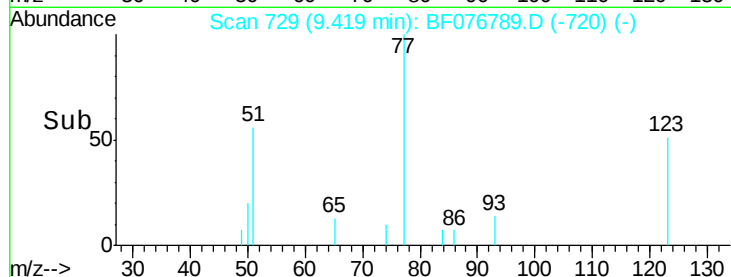
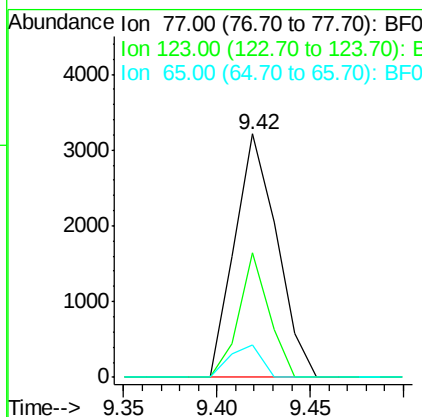
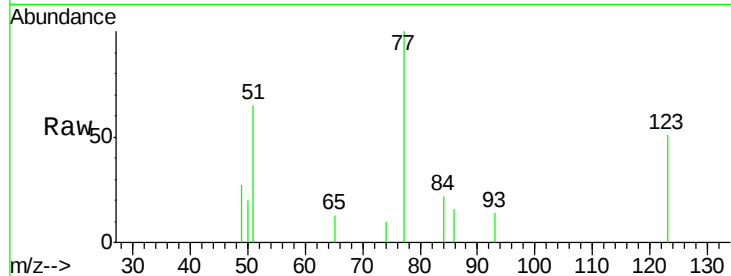
#24
Nitrobenzene
Concen: 2.21 ng
RT: 9.42 min Scan# 729
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
77	100		
123	50.9	33.3	49.9#
65	13.4	13.1	19.7

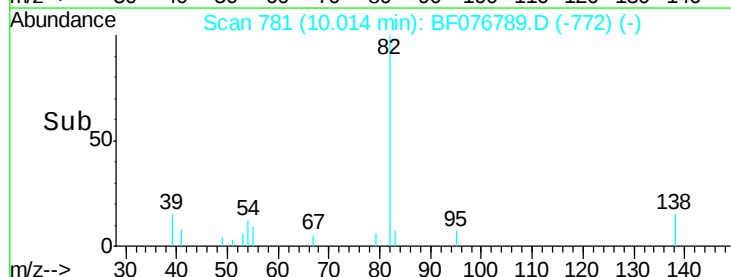
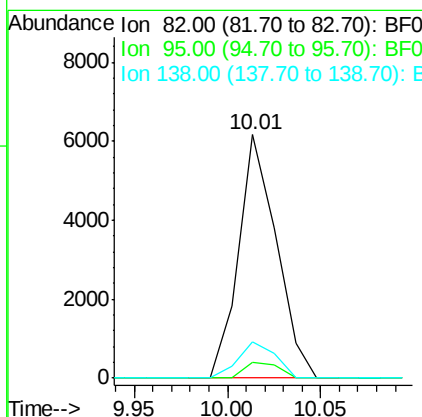
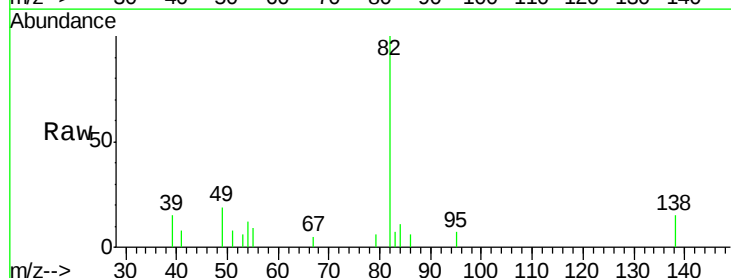
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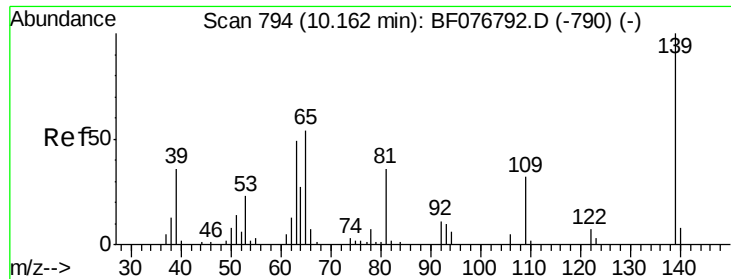
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#25
Isophorone
Concen: 2.08 ng
RT: 10.01 min Scan# 781
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
82	100		
95	6.6	6.4	9.6
138	14.7	13.0	19.4





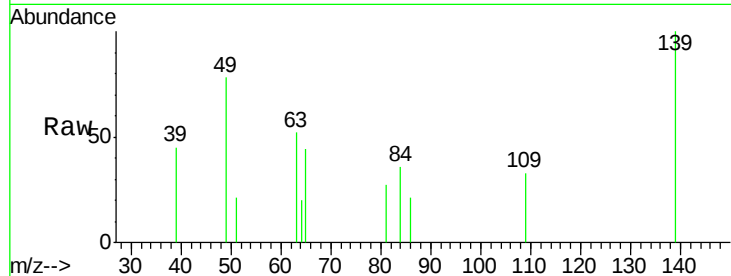
#26
 2-Nitrophenol
 Concen: 2.03 ng
 RT: 10.16 min Scan# 794
 Delta R.T. 0.00 min
 Lab File: BF076789.D
 Acq: 9 Jan 2015 17:05

Instrument :
 BNA_F
 LabSampleId :
 SSTDICC2.5

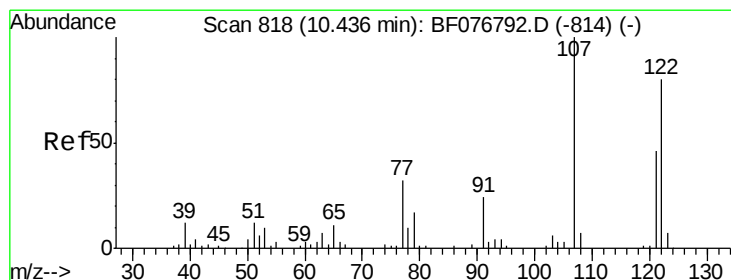
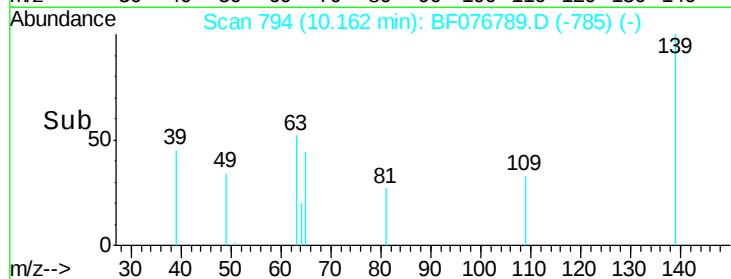
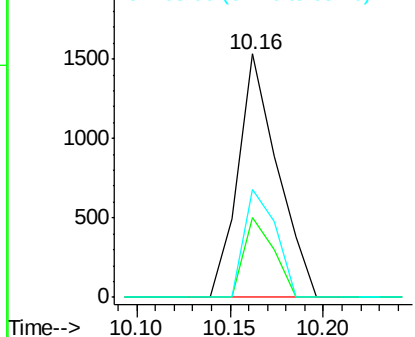
Tot Ion	Ratio	Lower	Upper
139	100		
109	32.9	25.4	38.0
65	44.4	43.0	64.4

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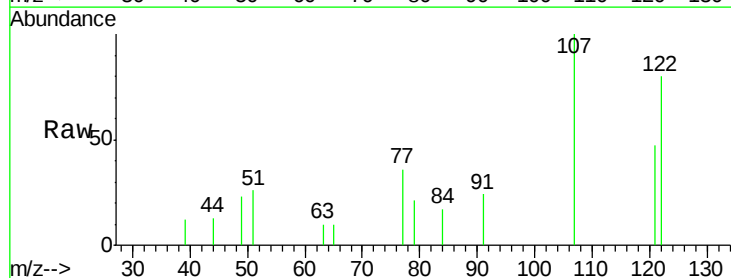


Abundance Ion 139.00 (138.70 to 139.70): E
 Ion 109.00 (108.70 to 109.70): E
 Ion 65.00 (64.70 to 65.70): BF0

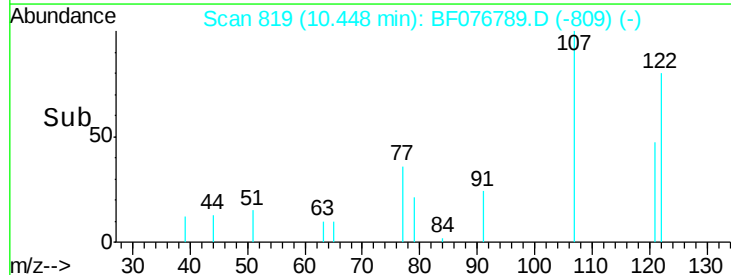
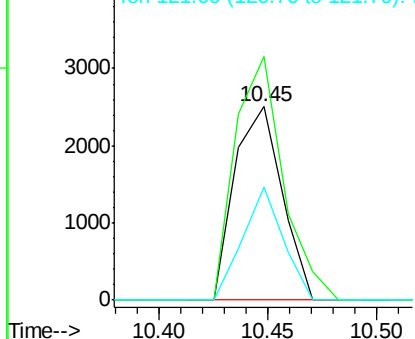


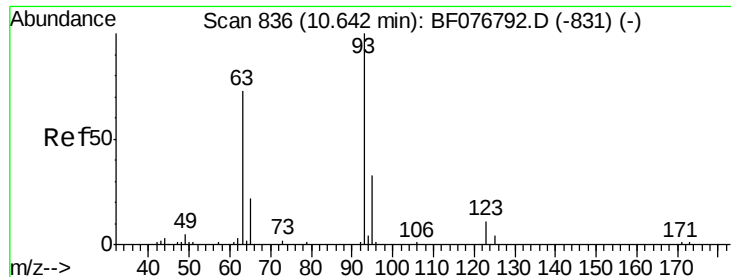
#27
 2,4-Dimethylphenol
 Concen: 2.10 ng
 RT: 10.45 min Scan# 819
 Delta R.T. 0.01 min
 Lab File: BF076789.D
 Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
122	100		
107	125.7	100.6	150.8
121	58.5	45.8	68.8



Abundance Ion 122.00 (121.70 to 122.70): E
 Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E





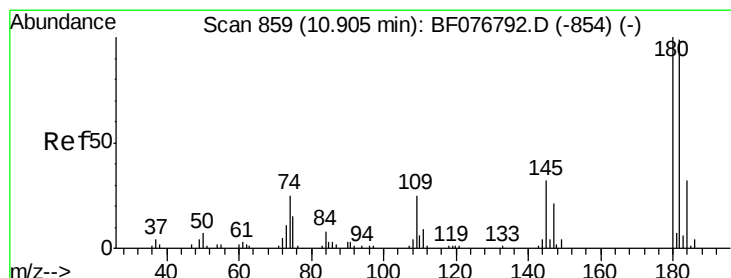
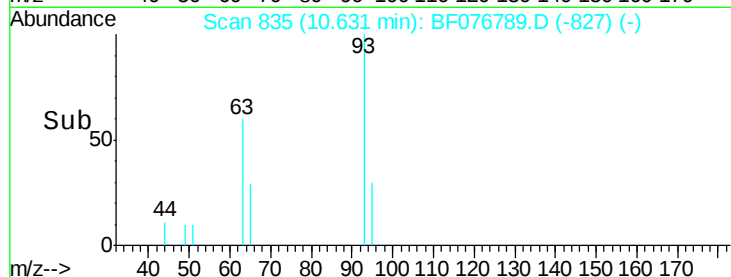
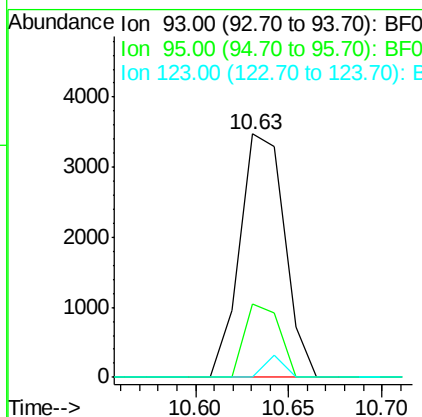
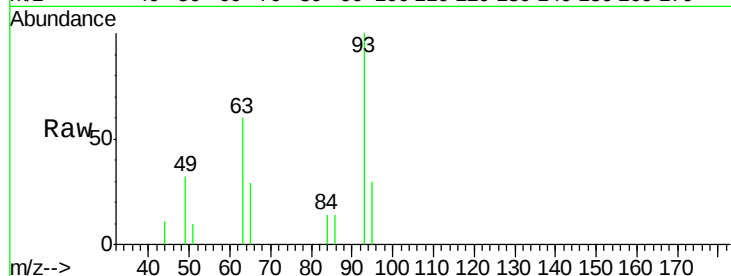
#28
bis(2-Chloroethoxy)methane
Concen: 2.40 ng
RT: 10.63 min Scan# 835
Delta R.T. -0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDIC2.5

Tot Ion	Ratio	Lower	Upper
93	100		
95	30.2	26.1	39.1
123	0.0	9.0	13.6#

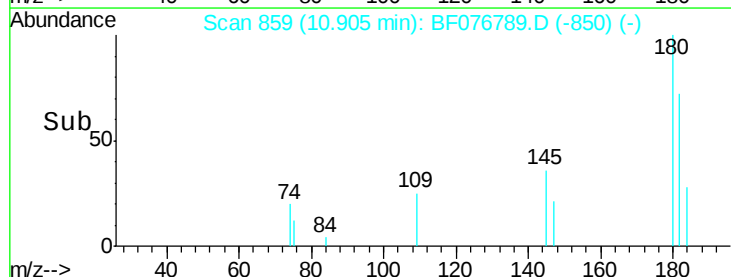
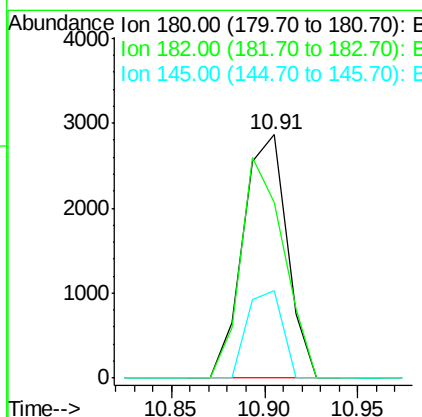
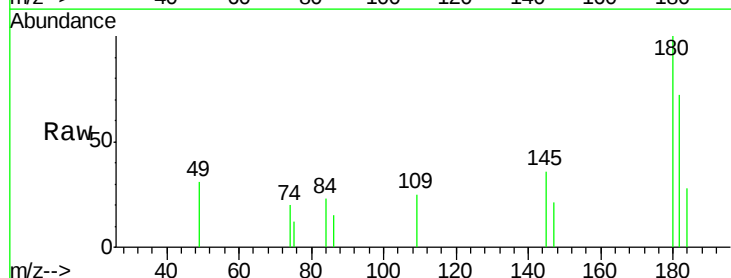
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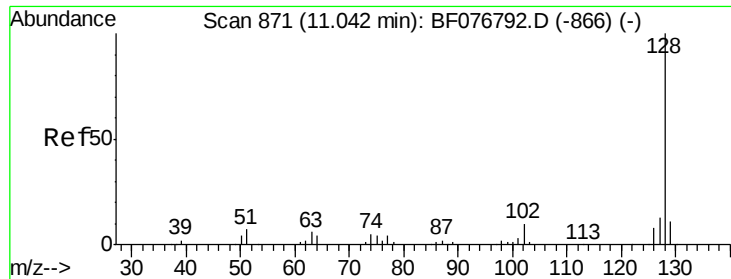
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#30
1,2,4-Trichlorobenzene
Concen: 2.47 ng
RT: 10.91 min Scan# 859
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
180	100		
182	72.4	79.4	119.2#
145	36.0	25.6	38.4





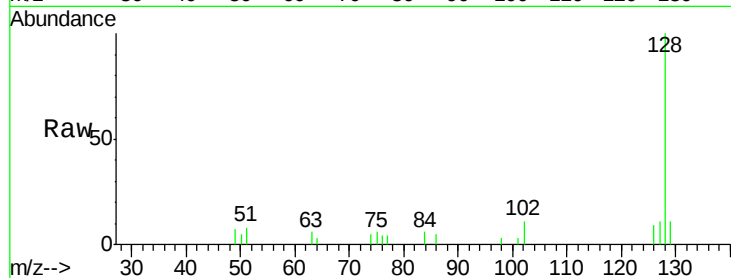
#31
Naphthalene
Concen: 2.39 ng
RT: 11.04 min Scan# 871
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

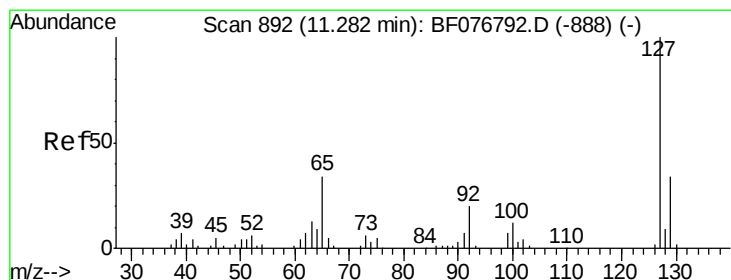
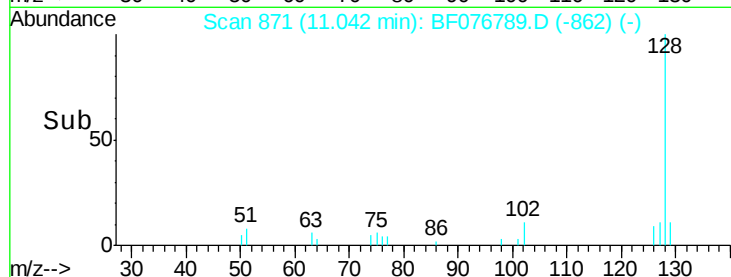
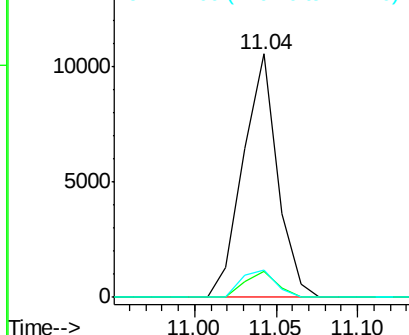
Tot Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	11.2	10.1	15.1

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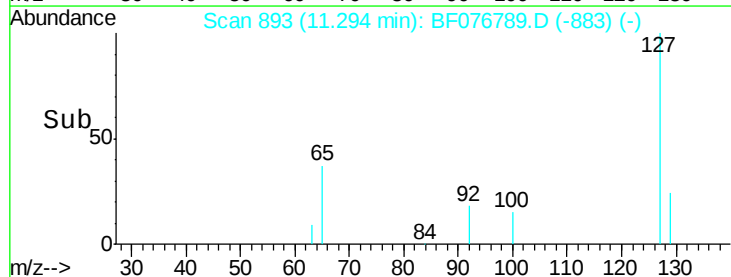
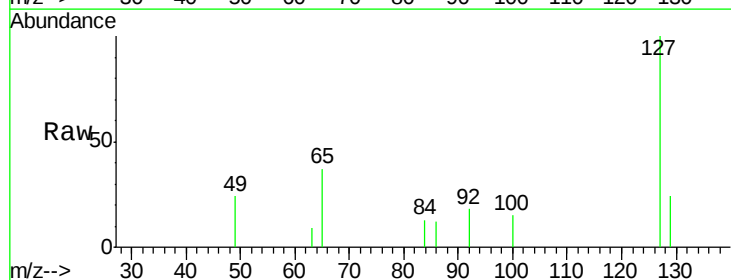
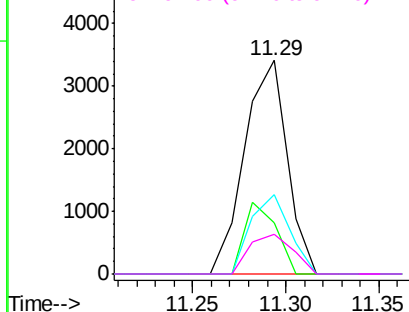
Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

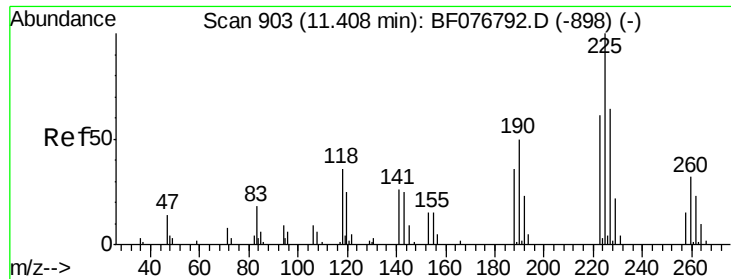


#33
4-Chloroaniline
Concen: 2.10 ng
RT: 11.29 min Scan# 893
Delta R.T. 0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
127	100		
129	23.9	27.0	40.4#
65	36.9	27.2	40.8
92	18.4	16.0	24.0

Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BF0
Ion 92.00 (91.70 to 92.70): BF0





#34

Hexachlorobutadiene

Concen: 2.51 ng

RT: 11.41 min Scan# 903

Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

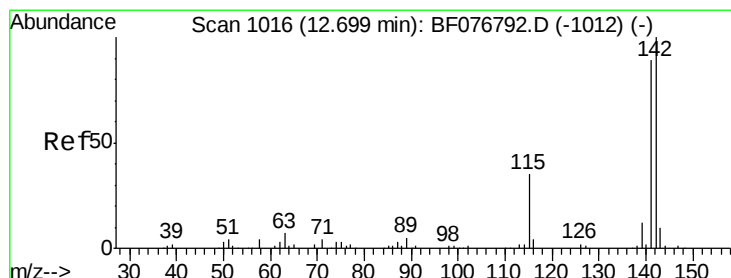
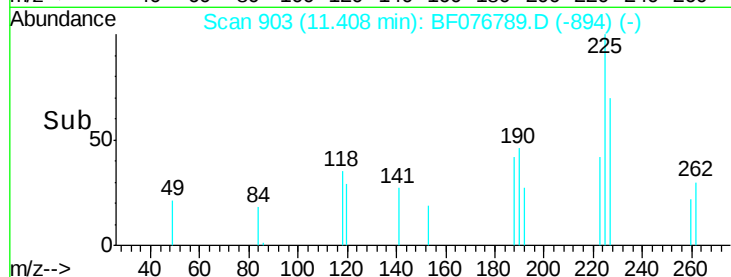
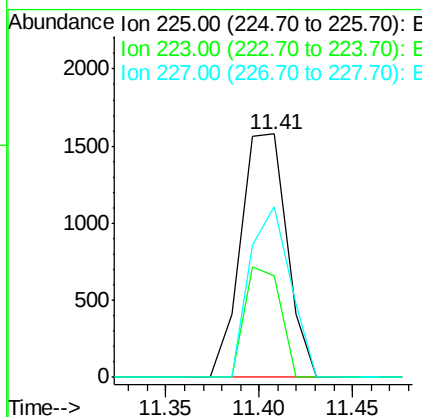
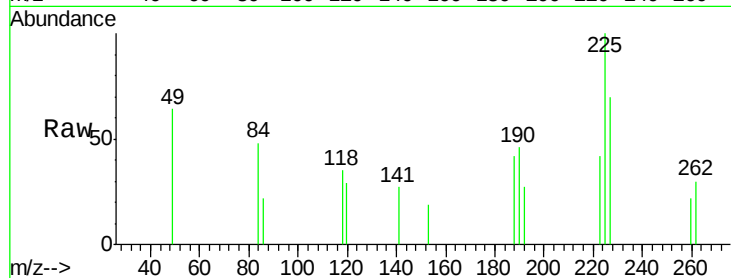
LabSampleId :

SSTDIC2.5

Tot Ion:	225	Resp:	2715
Ion Ratio	Lower	Upper	
225	100		
223	41.7	48.7	73.1#
227	70.1	51.4	77.2

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#37

2-Methylnaphthalene

Concen: 2.32 ng

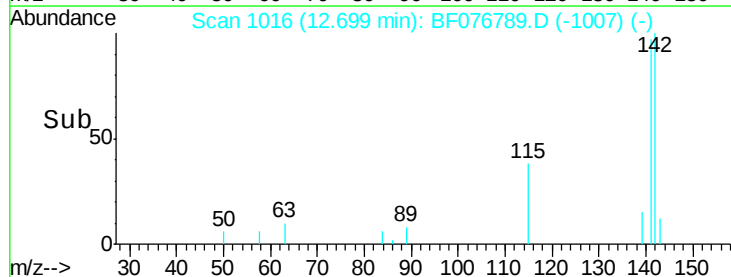
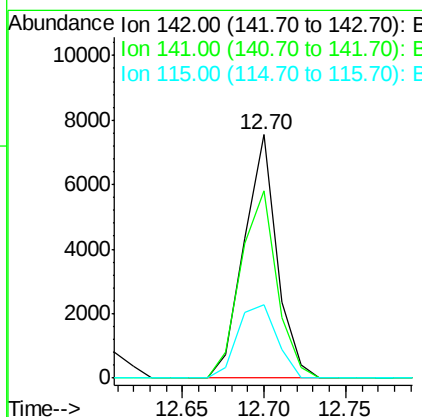
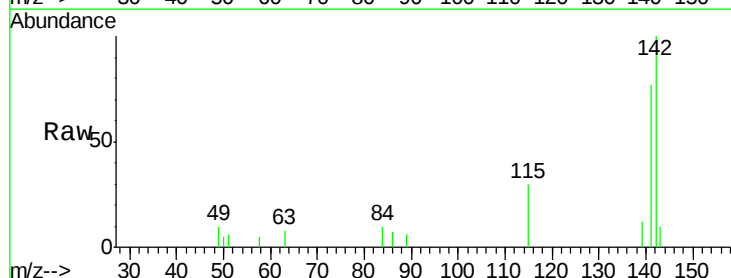
RT: 12.70 min Scan# 1016

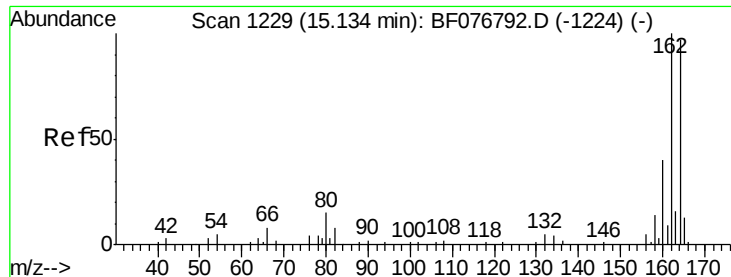
Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:	142	Resp:	10563
Ion Ratio	Lower	Upper	
142	100		
141	77.2	71.0	106.4
115	30.0	28.2	42.2





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 15.13 min Scan# 1229

Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

LabSampleId :

SSTDICC2.5

Tot Ion:164 Resp: 67786

Ion Ratio Lower Upper

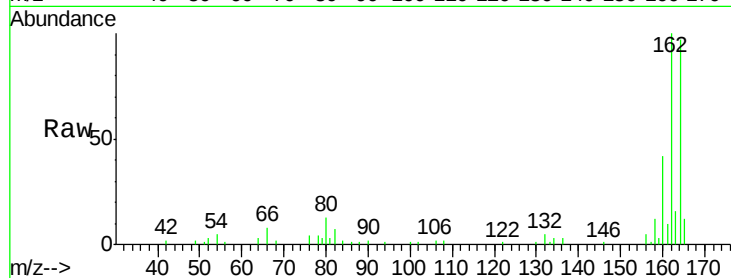
164 100

162 103.2 82.5 123.7

160 42.9 33.1 49.7

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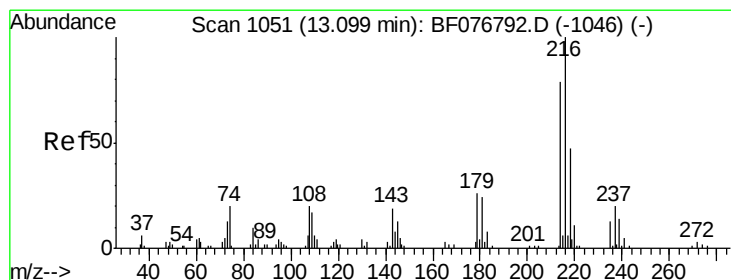
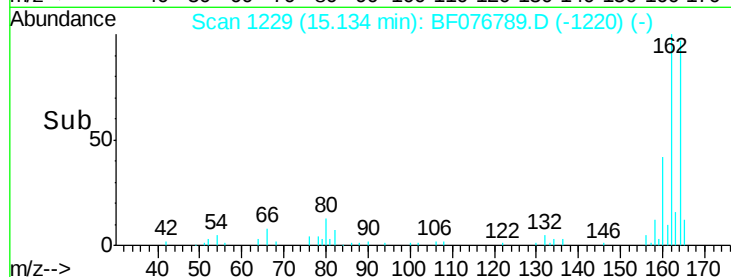
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Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 2.24 ng

RT: 13.10 min Scan# 1051

Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:216 Resp: 3835

Ion Ratio Lower Upper

216 100

214 80.8 65.0 97.4

179 17.4 20.2 30.2#

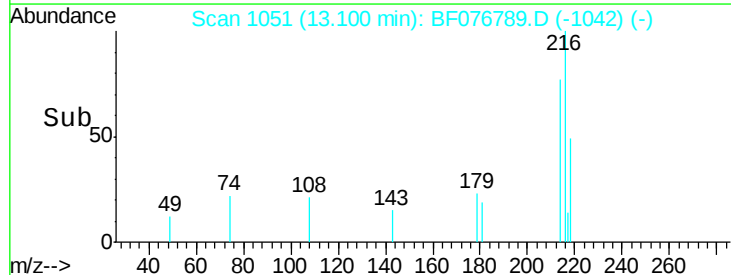
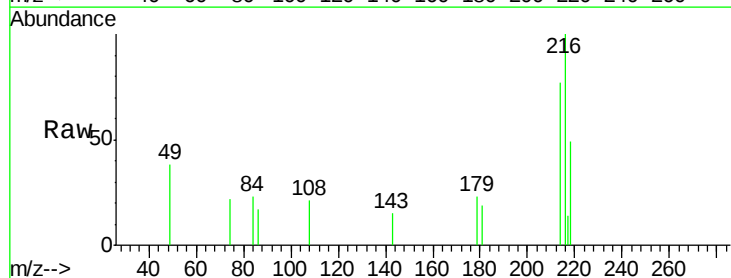
108 19.8 18.1 27.1

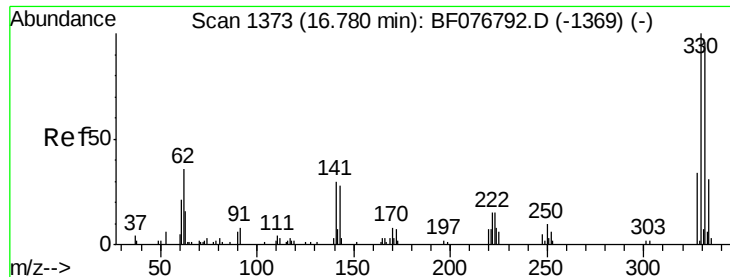
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





#41

2,4,6-Tribromophenol

Concen: 4.09 ng

RT: 16.77 min Scan# 1372

Delta R.T. -0.01 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

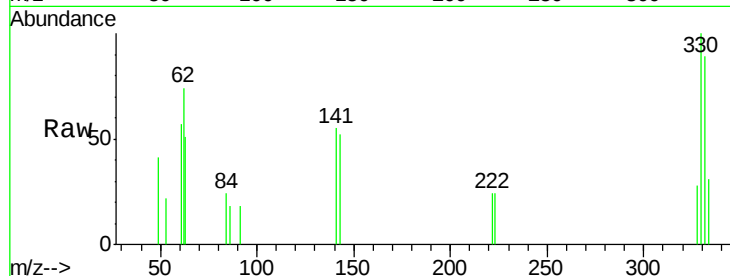
LabSampleId :

SSTDICC2.5

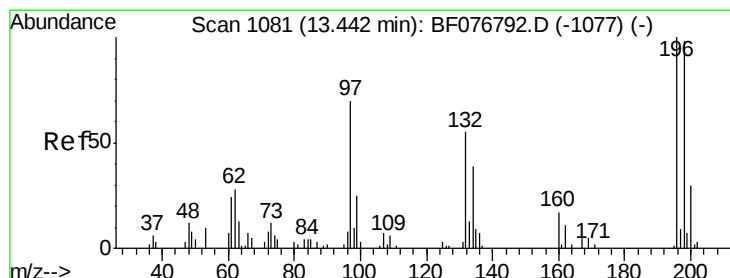
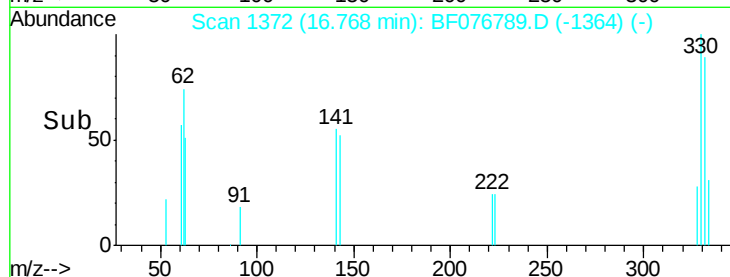
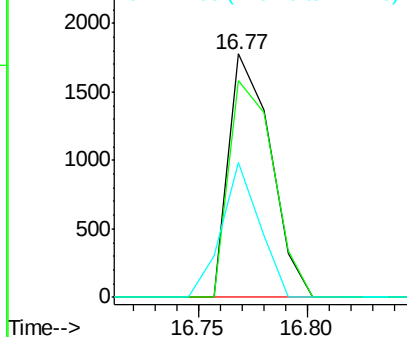
Tot Ion:	330	Resp:	2378
Ion Ratio	Lower	Upper	
330	100		
332	94.2	74.8	112.2
141	50.1	42.4	63.6

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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



#42

2,4,6-Trichlorophenol

Concen: 2.17 ng

RT: 13.45 min Scan# 1082

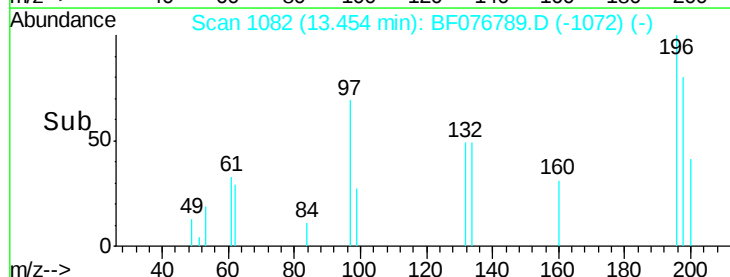
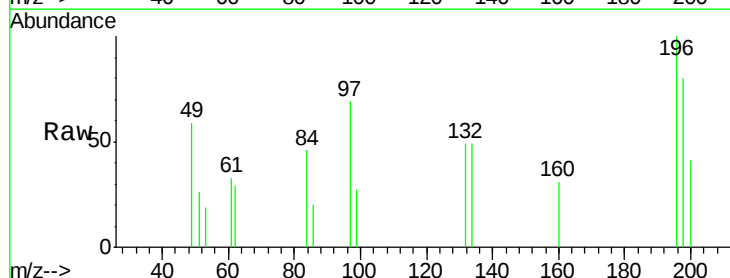
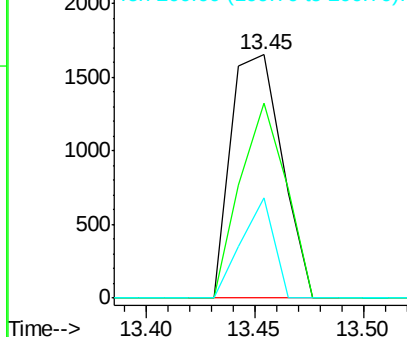
Delta R.T. 0.01 min

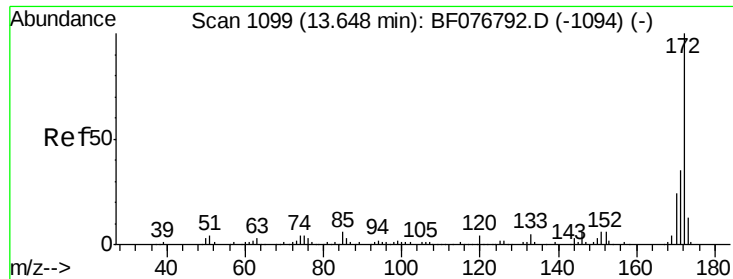
Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:	196	Resp:	2707
Ion Ratio	Lower	Upper	
196	100		
198	79.9	78.4	117.6
200	40.9	24.4	36.6

Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E





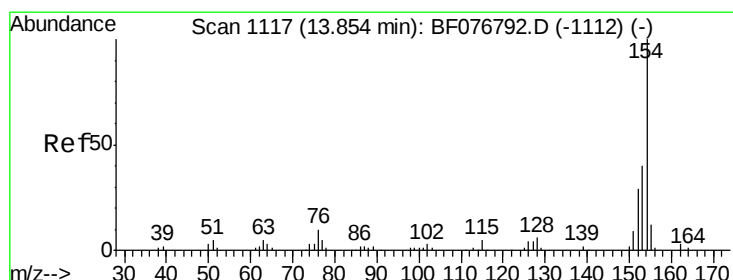
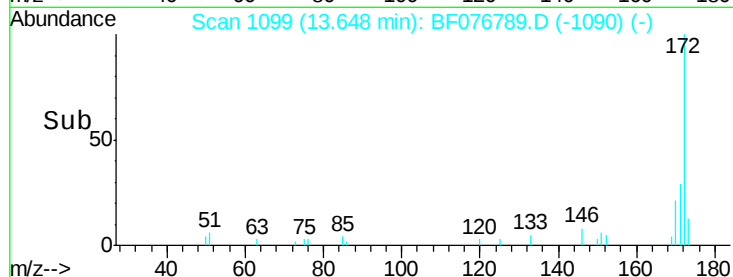
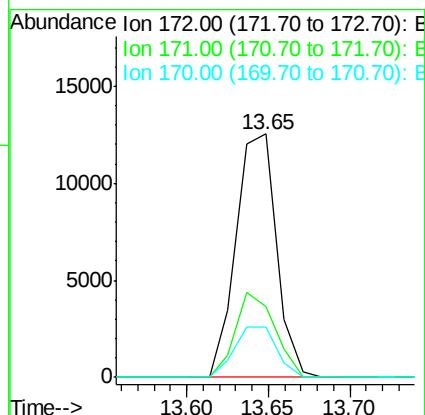
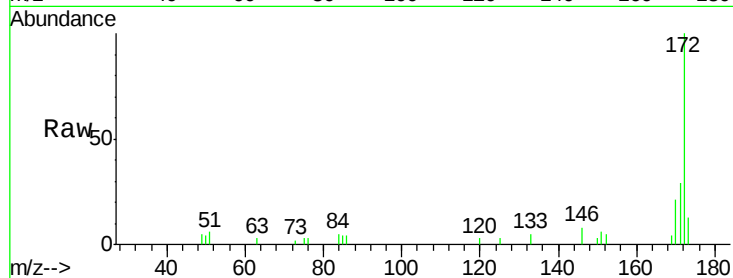
#44
2-Fluorobiphenyl
Concen: 4.60 ng
RT: 13.65 min Scan# 1099
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
172	100		
171	29.1	27.8	41.8
170	20.8	18.8	28.2

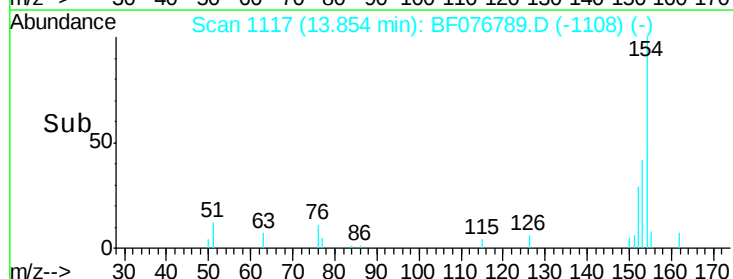
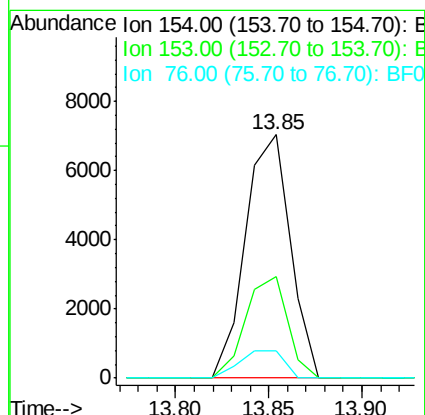
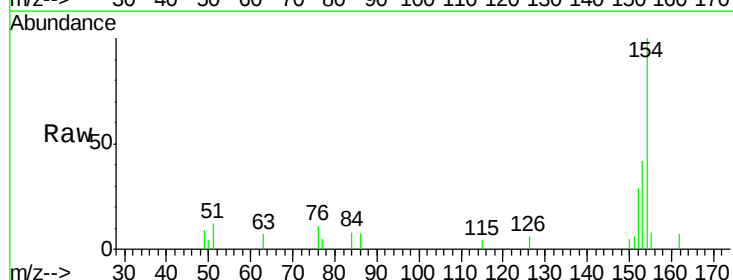
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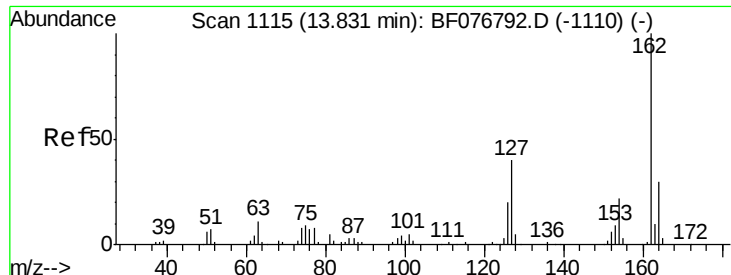
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#45
1,1'-Biphenyl
Concen: 2.22 ng
RT: 13.85 min Scan# 1117
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.5	19.9	59.9
76	11.2	0.0	29.9





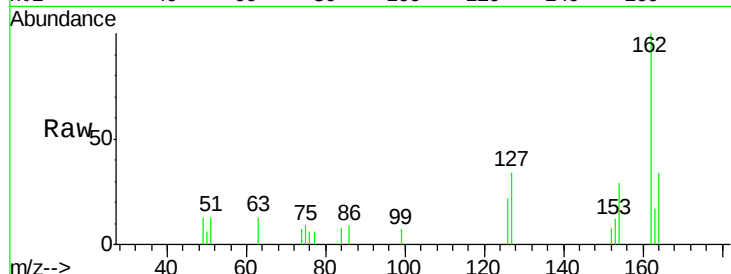
#46
2-Chloronaphthalene
Concen: 2.19 ng
RT: 13.83 min Scan# 1115
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

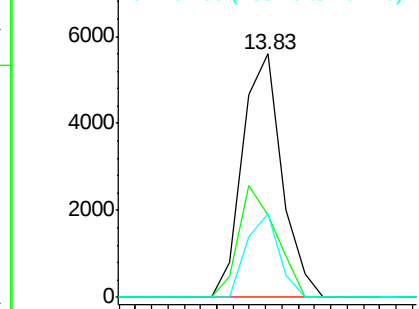
Tot Ion	Ratio	Lower	Upper
162	100		
127	33.8	31.8	47.6
164	34.1	24.1	36.1

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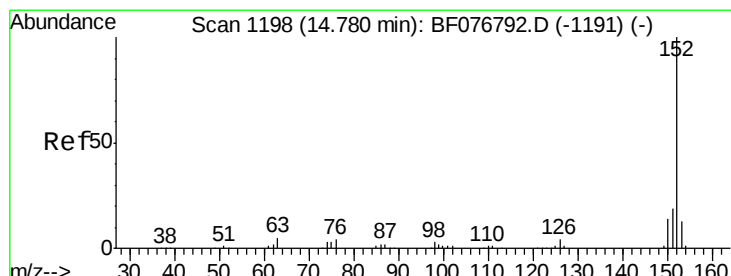
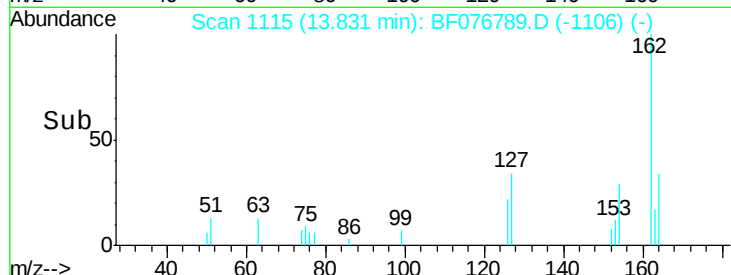
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Abundance Ion 162.00 (161.70 to 162.70): E
Ion 127.00 (126.70 to 127.70): E
Ion 164.00 (163.70 to 164.70): E

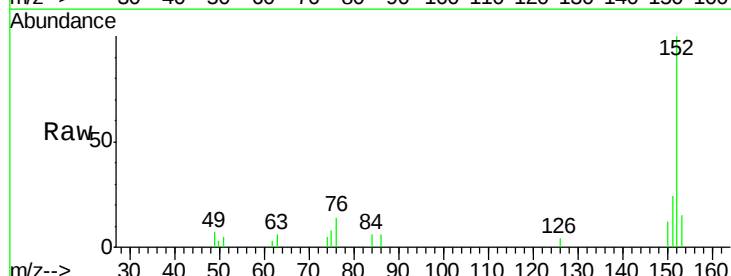


Time--> 13.75 13.80 13.85 13.90

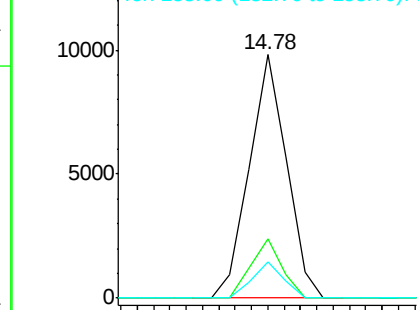


#48
Acenaphthylene
Concen: 2.15 ng
RT: 14.78 min Scan# 1198
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

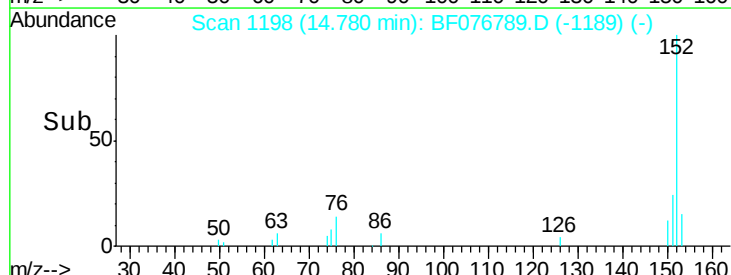
Tgt Ion	Ratio	Lower	Upper
152	100		
151	24.2	15.2	22.8#
153	15.0	10.5	15.7

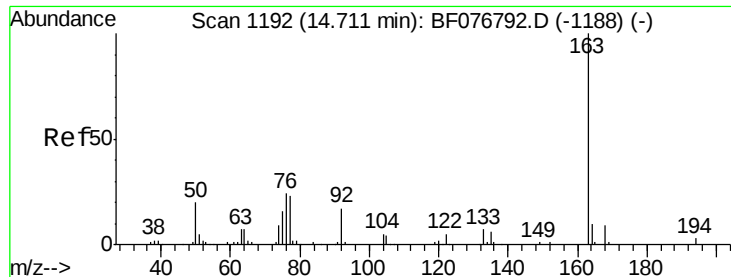


Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



Time--> 14.70 14.75 14.80 14.85





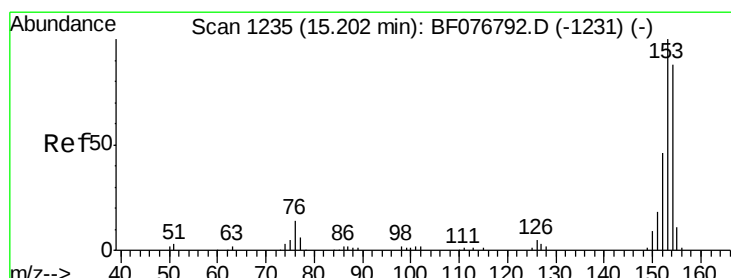
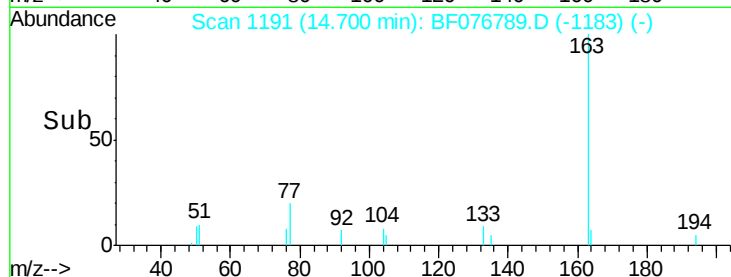
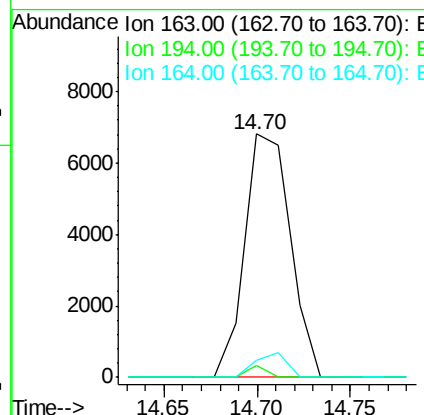
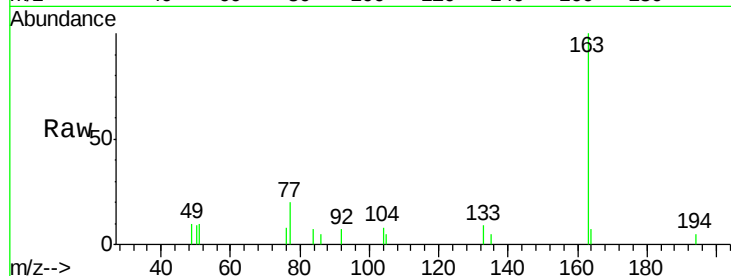
#49
Dimethylphthalate
Concen: 2.32 ng
RT: 14.70 min Scan# 1191
Delta R.T. -0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
163	100		
194	5.1	2.3	3.5#
164	6.8	8.3	12.5#

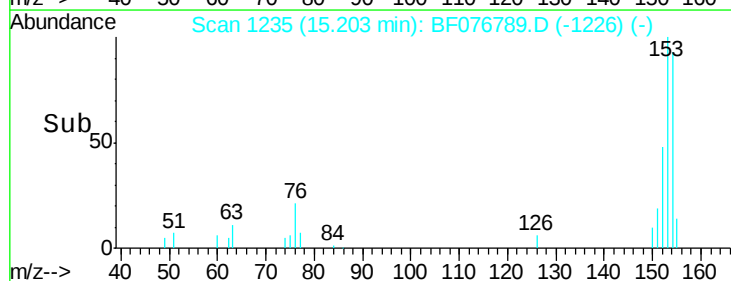
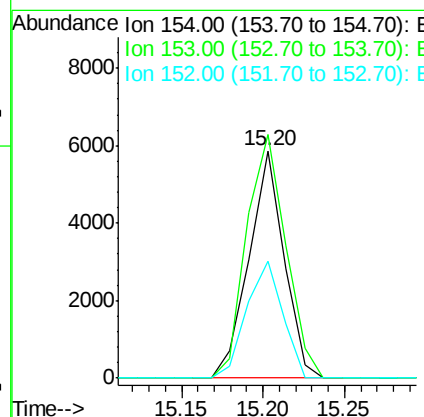
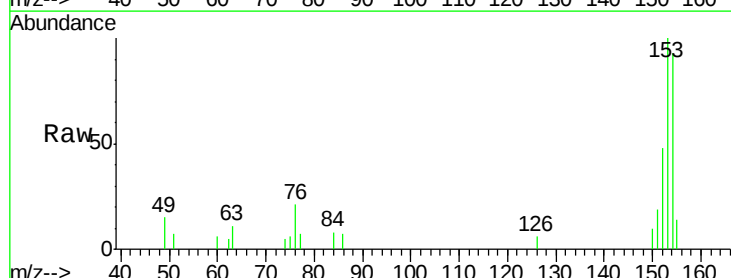
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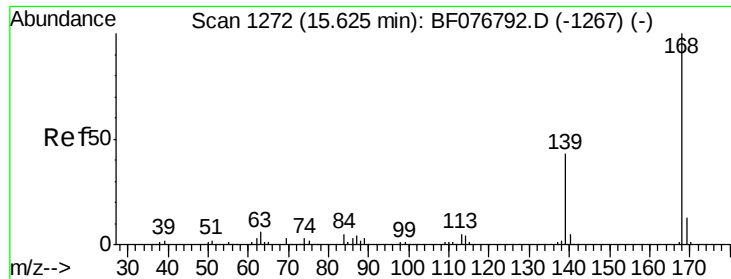
tejaskumar
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#51
Acenaphthene
Concen: 2.15 ng
RT: 15.20 min Scan# 1235
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
154	100		
153	107.1	91.0	136.6
152	51.2	42.2	63.2





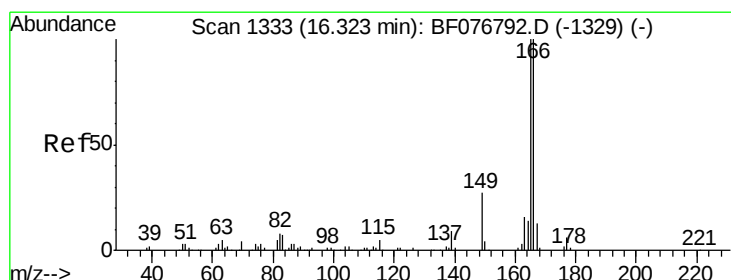
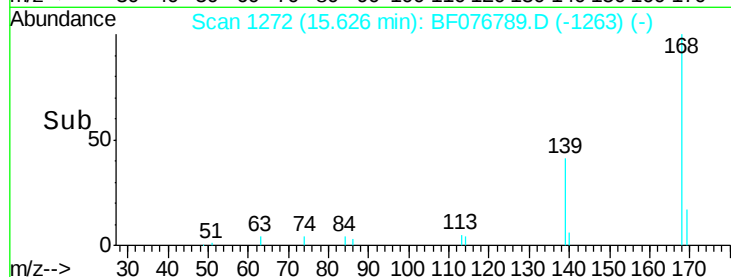
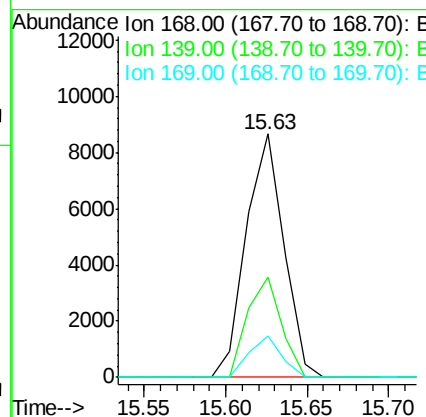
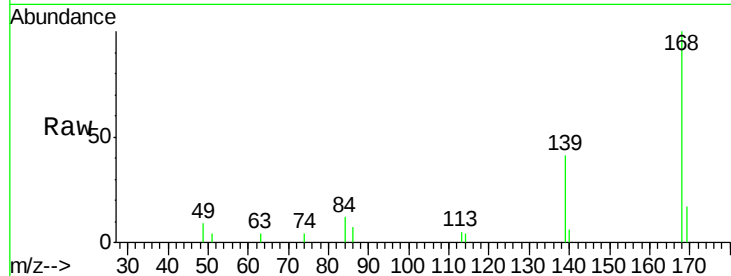
#54
Dibenzofuran
Concen: 2.34 ng
RT: 15.63 min Scan# 1272
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
168	100		
139	41.4	34.2	51.4
169	16.8	10.5	15.7

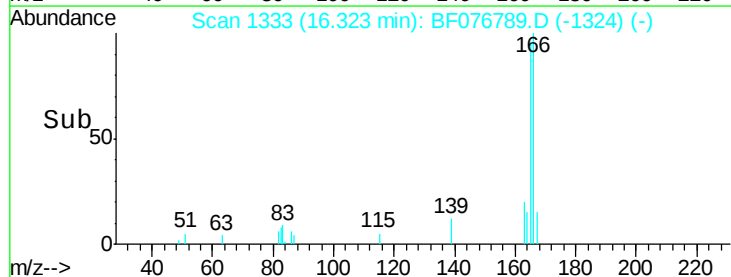
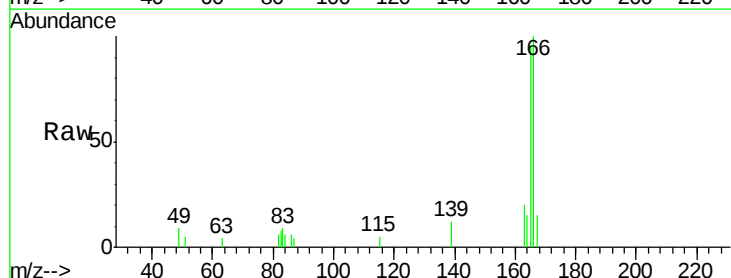
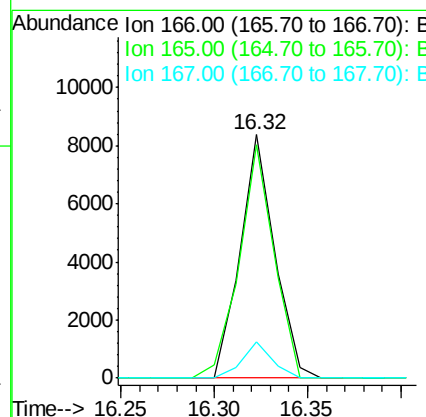
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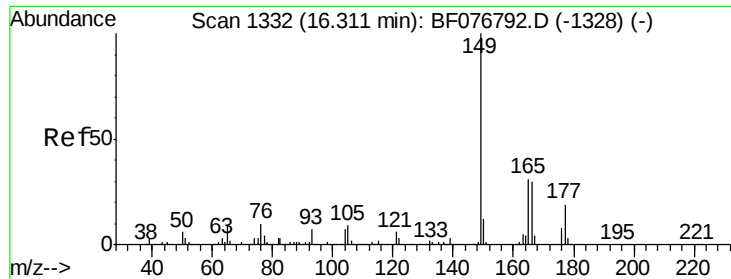
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#57
Fluorene
Concen: 2.15 ng
RT: 16.32 min Scan# 1333
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.1	79.6	119.4
167	15.0	10.2	15.2





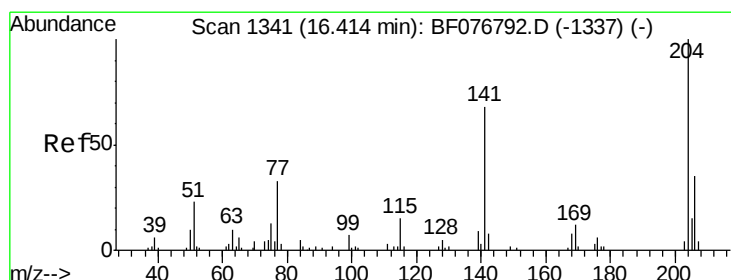
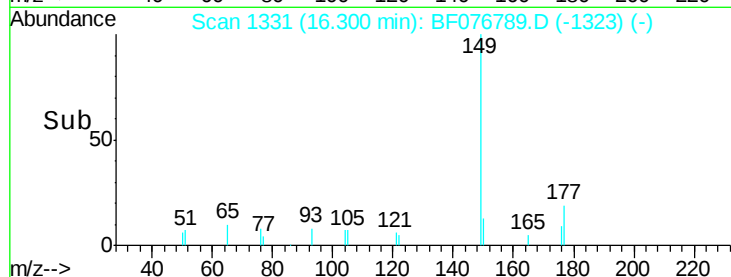
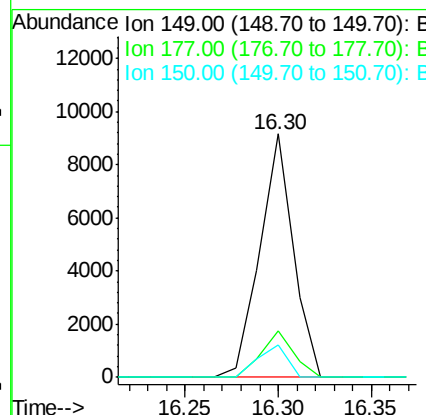
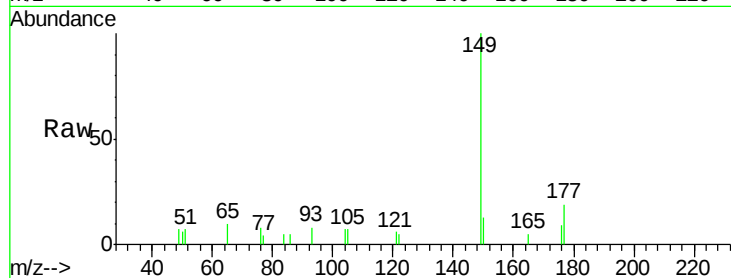
#59
Diethylphthalate
Concen: 2.19 ng
RT: 16.30 min Scan# 1331
Delta R.T. -0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
149	100		
177	19.2	15.4	23.2
150	13.1	9.4	14.0

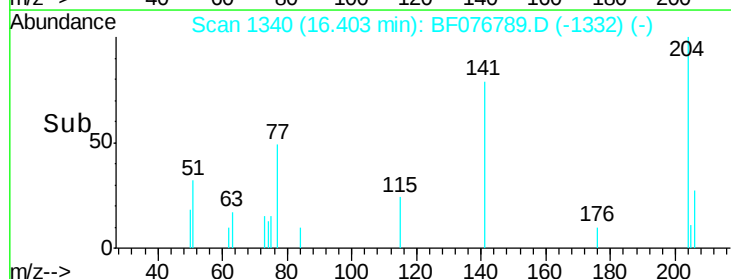
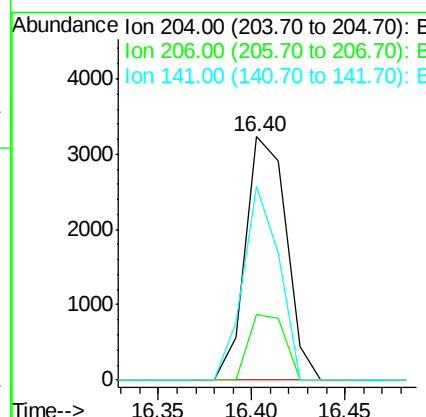
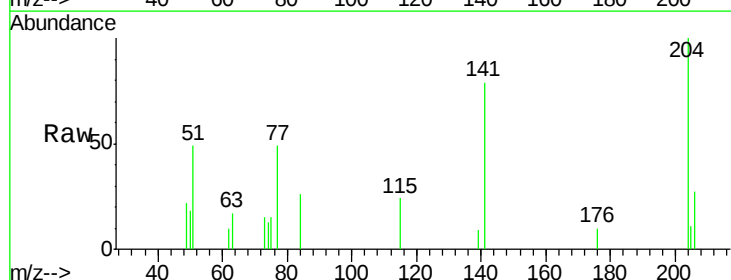
Manual Integrations
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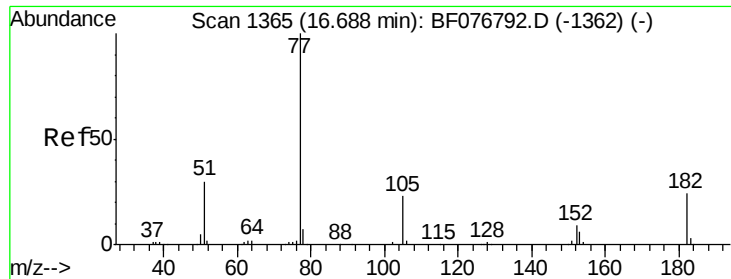
tejaskumar
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#60
4-Chlorophenyl-phenylether
Concen: 2.31 ng
RT: 16.40 min Scan# 1340
Delta R.T. -0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
204	100		
206	27.2	27.7	41.5#
141	79.4	54.6	82.0





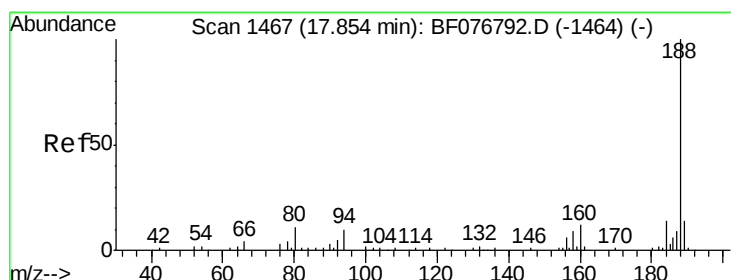
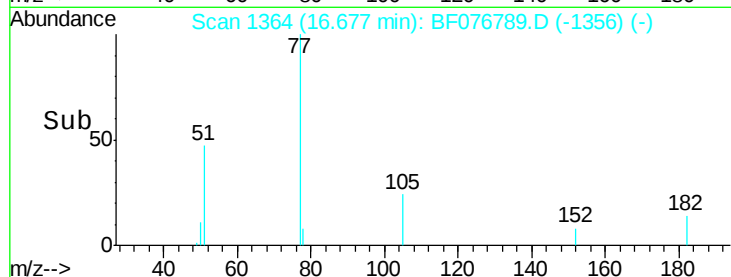
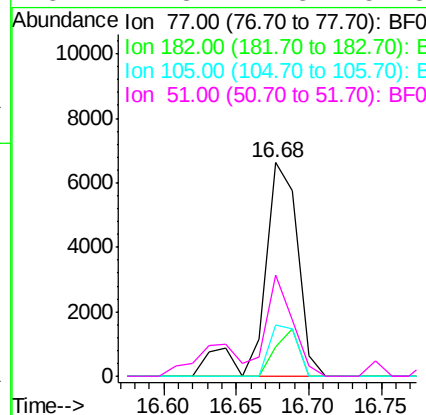
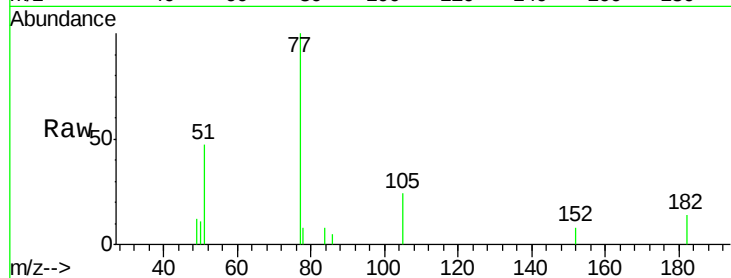
#62
Azobenzene
Concen: 2.02 ng
RT: 16.68 min Scan# 1364
Delta R.T. -0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ion	Ratio	Lower	Upper
77	100			
182	13.9	3.7	43.7	
105	24.0	2.7	42.7	
51	47.3	11.8	51.8	

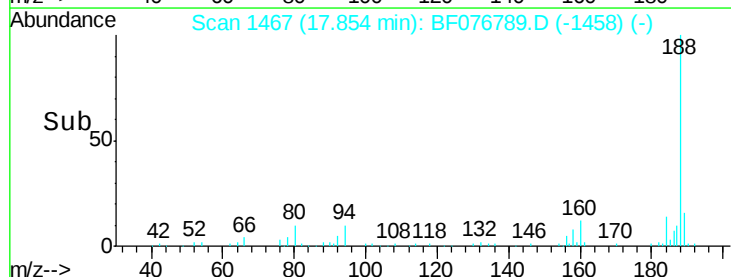
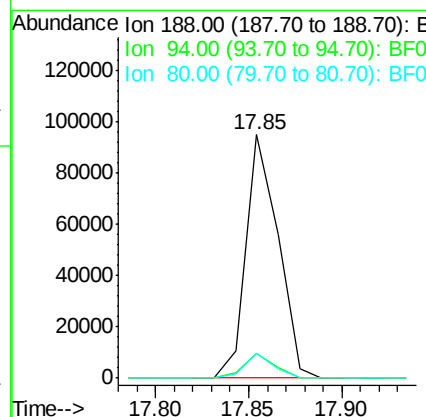
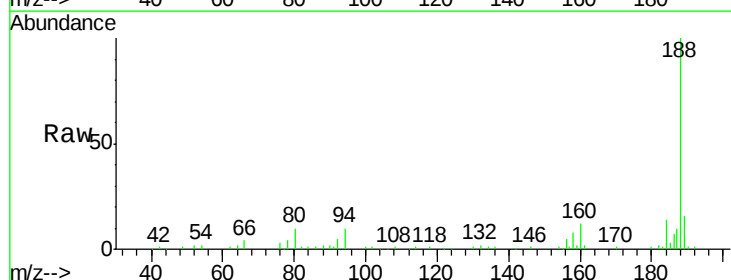
Manual Integrations
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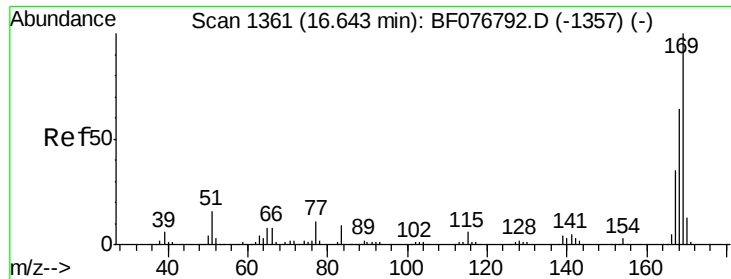
tejaskumar
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#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.85 min Scan# 1467
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ion	Ratio	Lower	Upper
188	100			
94	9.9	7.8	11.6	
80	10.1	8.6	13.0	





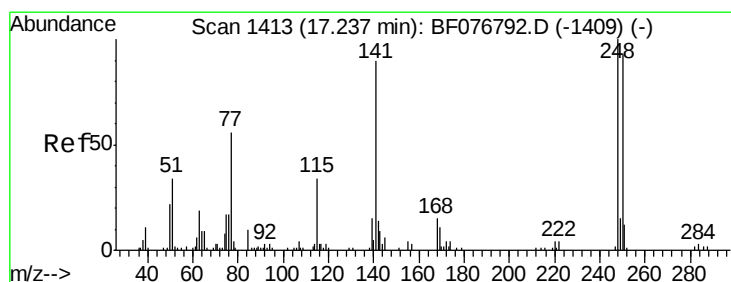
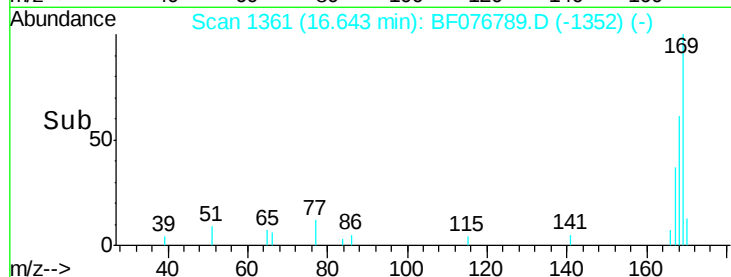
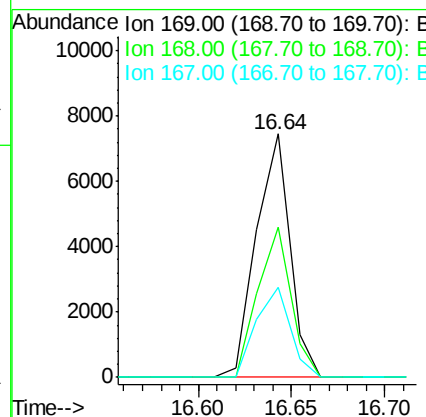
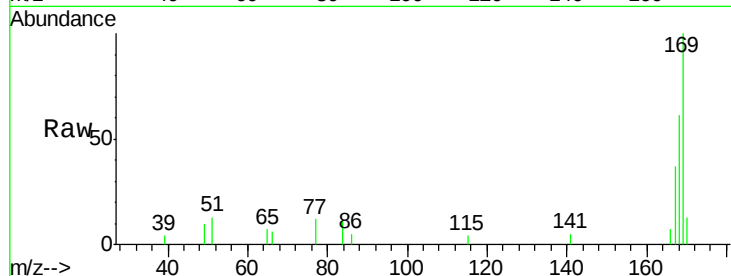
#65
n-Nitrosodiphenylamine
Concen: 2.21 ng
RT: 16.64 min Scan# 1361
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ion	Ratio	Resp	Lower	Upper
169	100		9309		
168	61.5	51.2		76.8	
167	37.1	28.2		42.2	

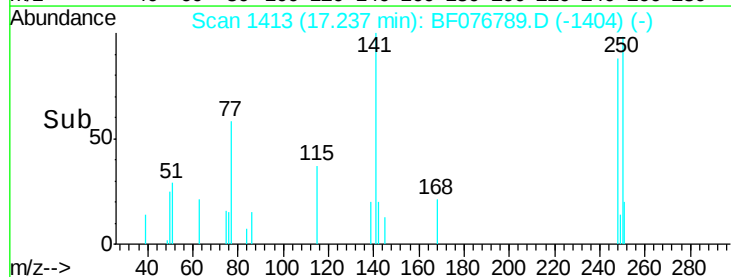
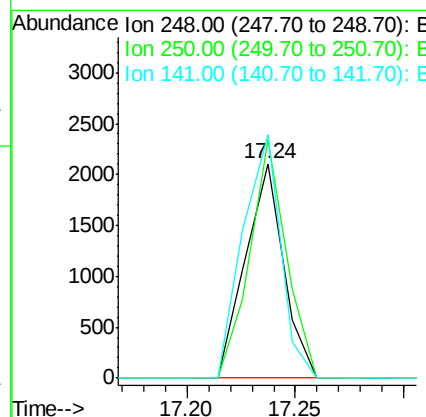
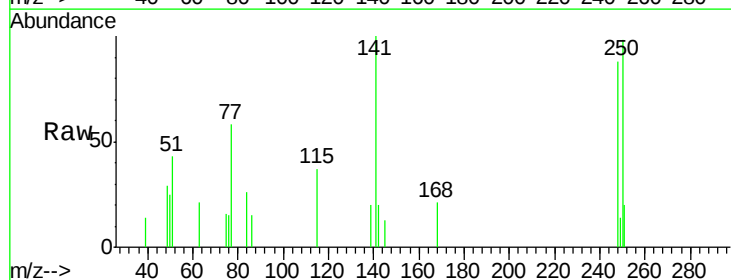
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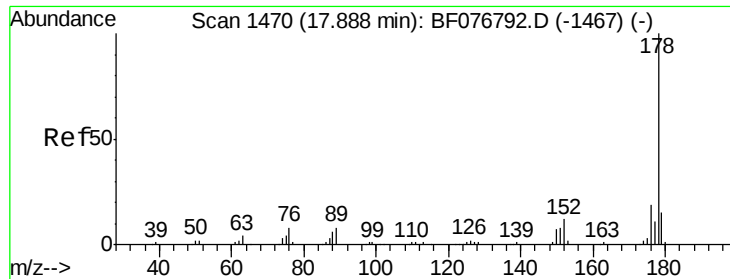
tejaskumar
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#66
4-Bromophenyl-phenylether
Concen: 2.11 ng
RT: 17.24 min Scan# 1413
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
248	100		2555		
250	111.6	74.7		112.1	
141	113.7	71.8		107.6	





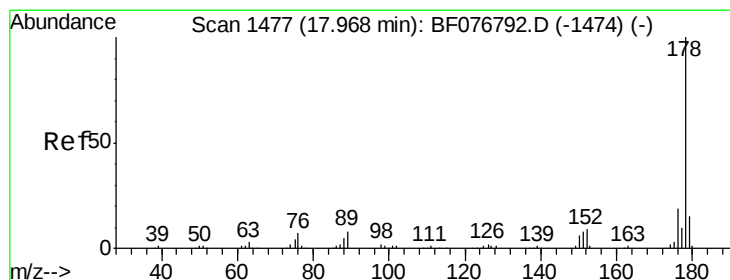
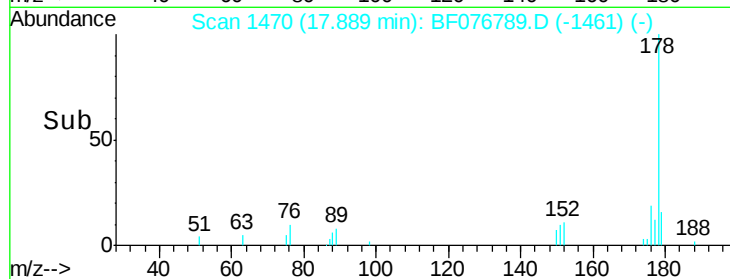
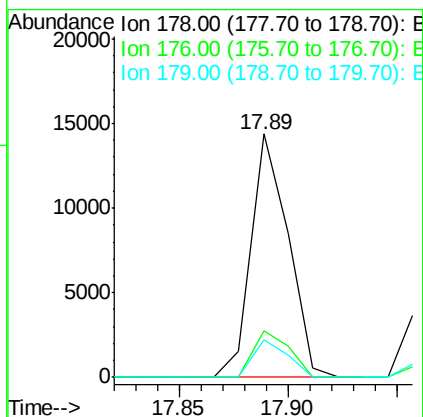
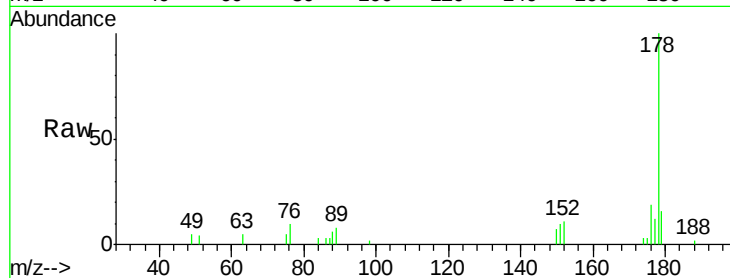
#70
Phenanthrene
Concen: 2.40 ng
RT: 17.89 min Scan# 1470
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.2	15.2	22.8
179	15.5	11.8	17.8

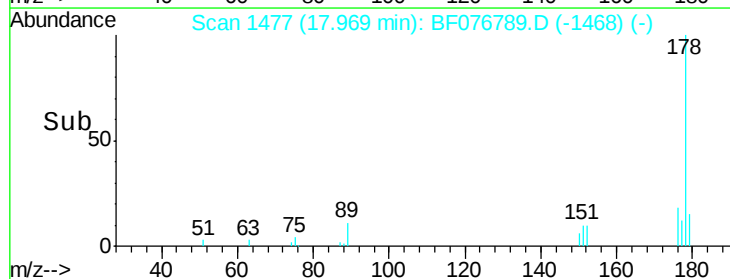
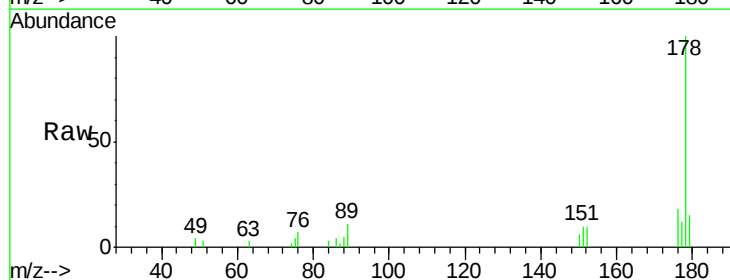
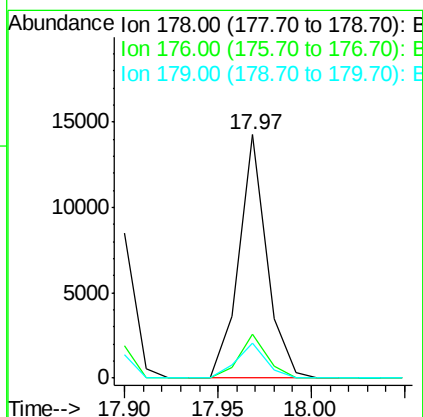
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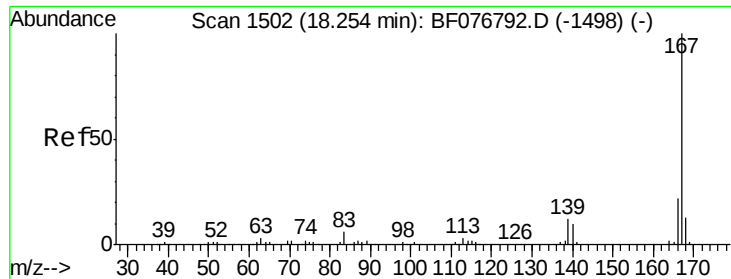
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#71
Anthracene
Concen: 2.10 ng
RT: 17.97 min Scan# 1477
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.9	15.3	22.9
179	14.5	12.2	18.4





#72

Carbazole

Concen: 2.37 ng

RT: 18.25 min Scan# 1502

Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

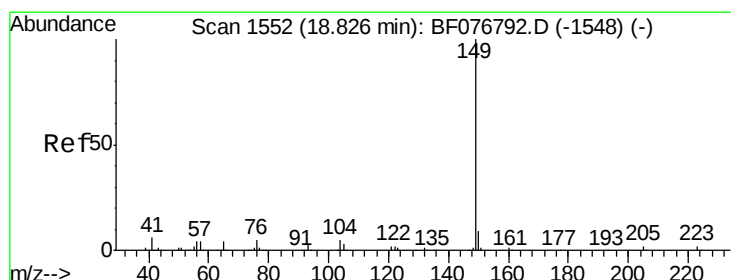
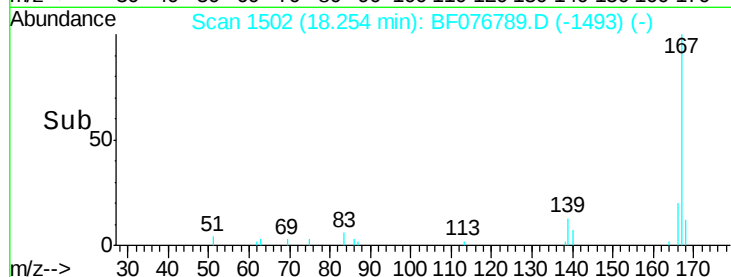
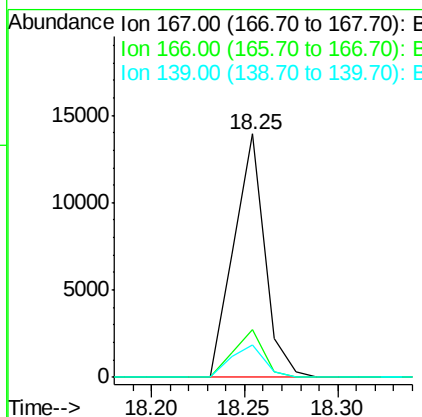
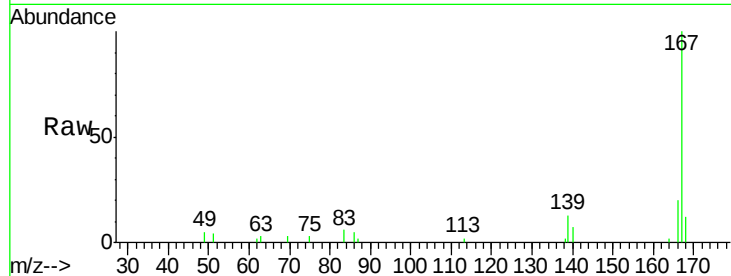
LabSampleId :

SSTDICC2.5

Tot Ion:	167	Resp:	16133
Ion Ratio	Lower	Upper	
167	100		
166	19.8	17.2	25.8
139	13.4	10.0	15.0

Manual Integrations
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#73

Di-n-butylphthalate

Concen: 2.13 ng

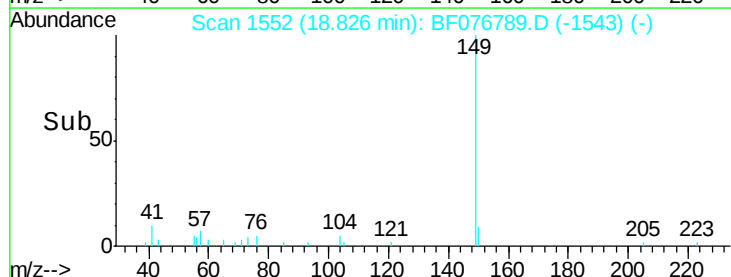
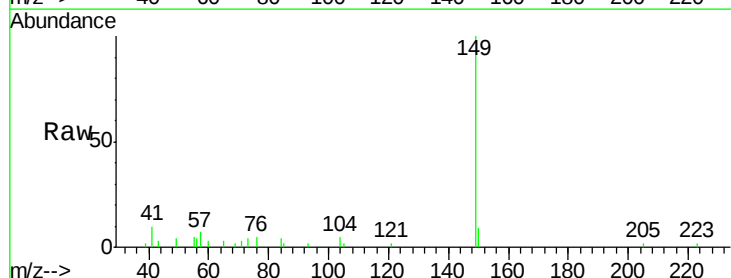
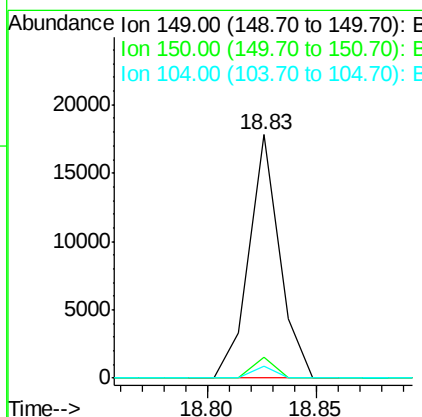
RT: 18.83 min Scan# 1552

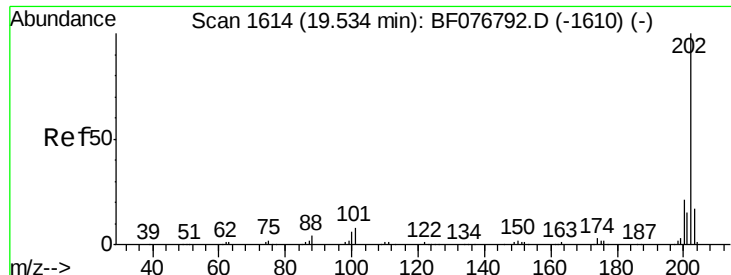
Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:	149	Resp:	17497
Ion Ratio	Lower	Upper	
149	100		
150	8.5	7.4	11.0
104	5.0	3.9	5.9





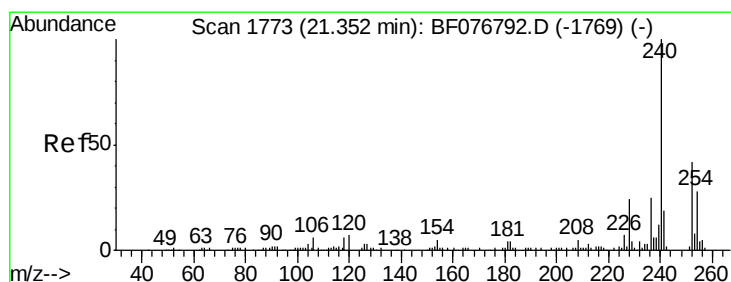
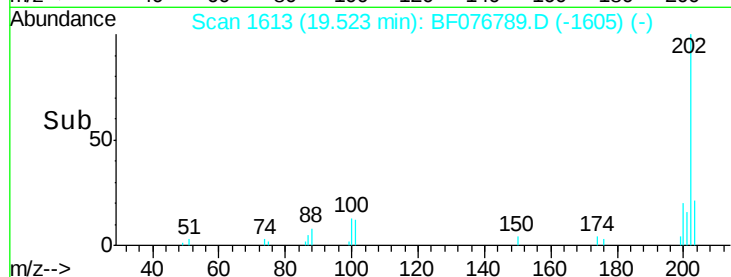
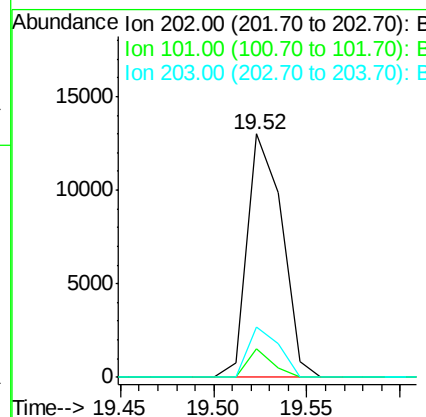
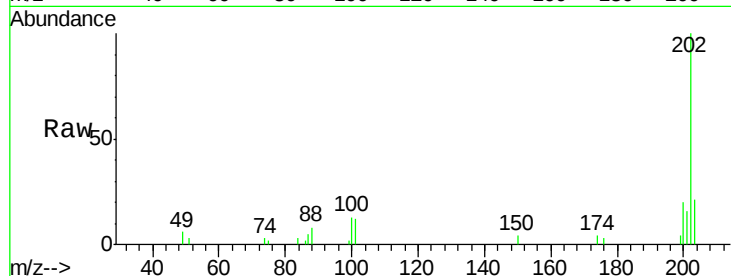
#74
 Fluoranthene
 Concen: 2.28 ng
 RT: 19.52 min Scan# 1613
 Delta R.T. -0.01 min
 Lab File: BF076789.D
 Acq: 9 Jan 2015 17:05

Instrument :
 BNA_F
 LabSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	11.8	0.0	28.0
203	20.6	0.0	37.2

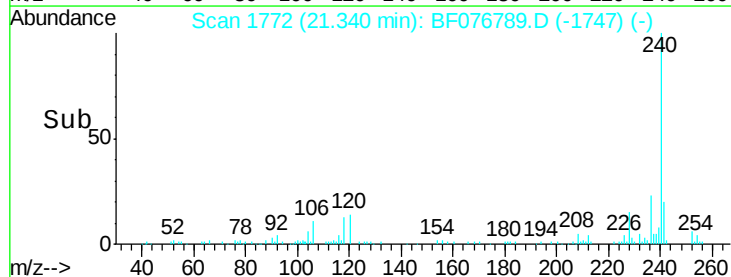
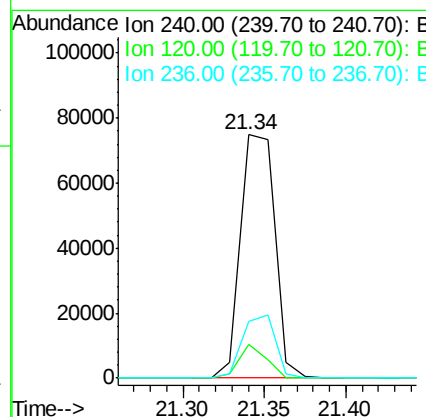
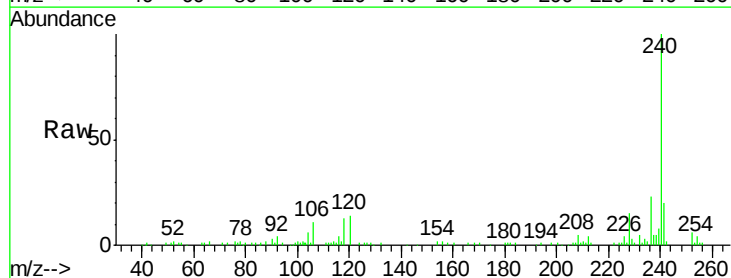
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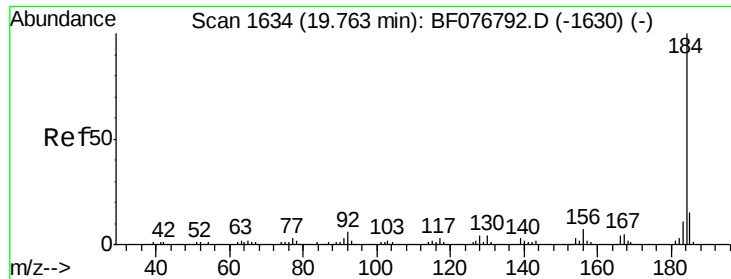
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#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 21.34 min Scan# 1772
 Delta R.T. -0.01 min
 Lab File: BF076789.D
 Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	13.8	5.7	8.5#
236	23.3	19.7	29.5





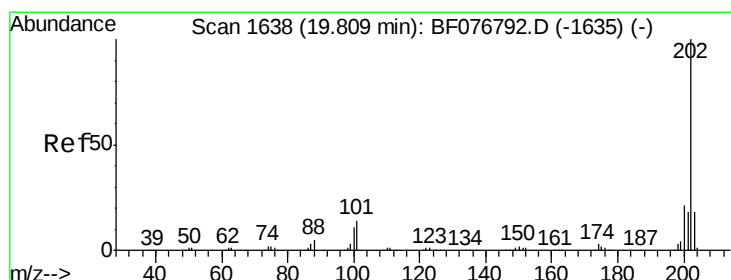
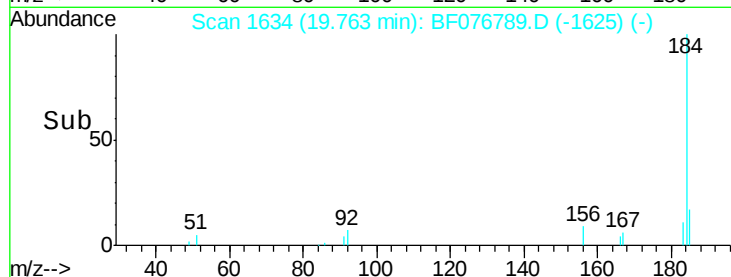
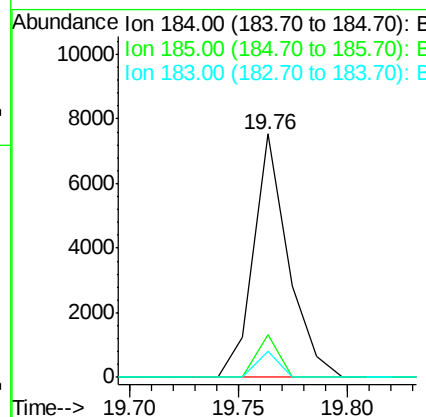
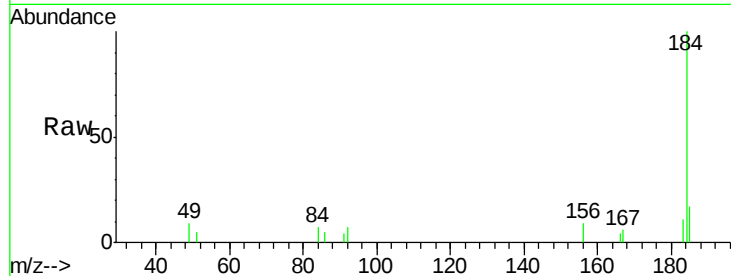
#76
Benzidine
Concen: 2.46 ng
RT: 19.76 min Scan# 1634
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
184	100		
185	17.4	12.3	18.5
183	10.7	8.7	13.1

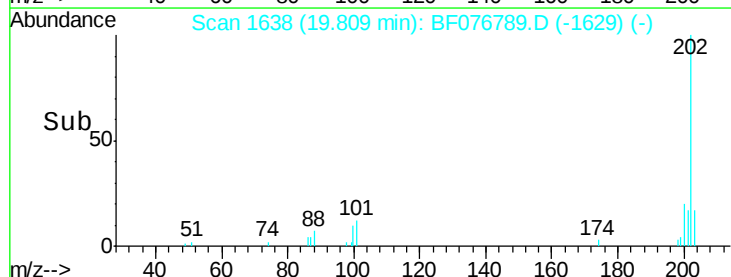
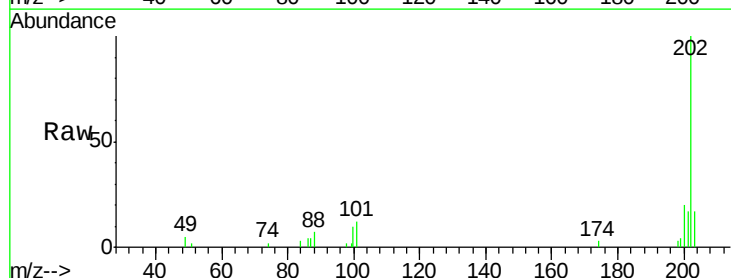
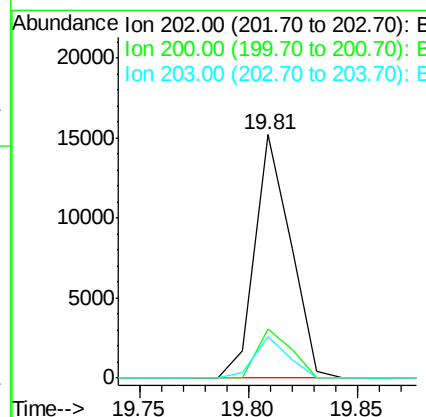
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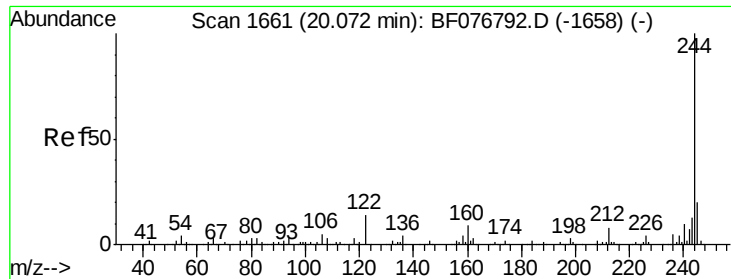
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#77
Pyrene
Concen: 2.19 ng
RT: 19.81 min Scan# 1638
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.6	25.0
203	16.8	14.6	22.0





#78

Terphenyl-d14

Concen: 4.34 ng

RT: 20.07 min Scan# 1661

Delta R.T. 0.00 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

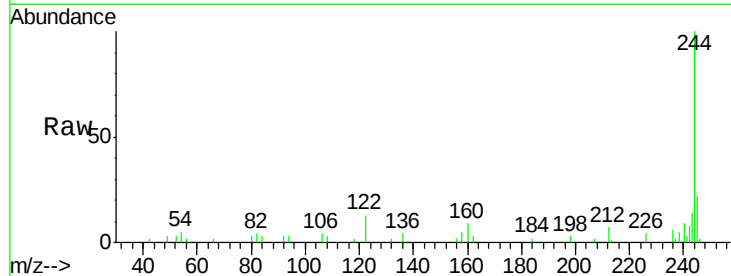
LabSampleId :

SSTDICC2.5

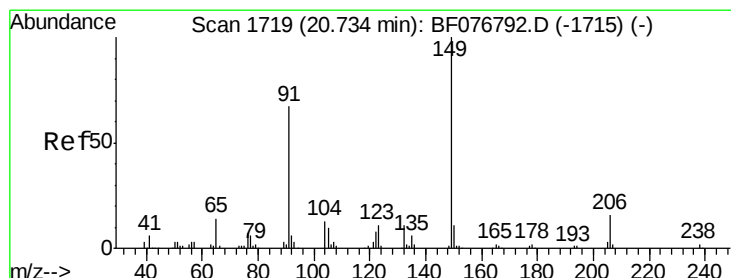
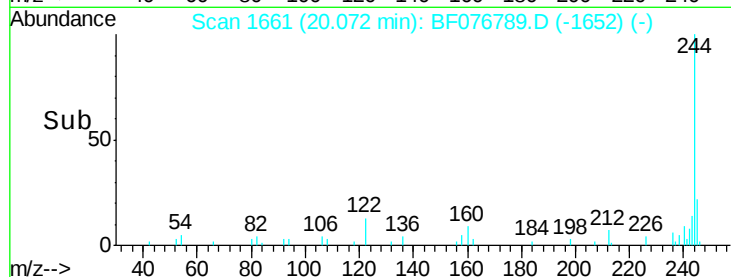
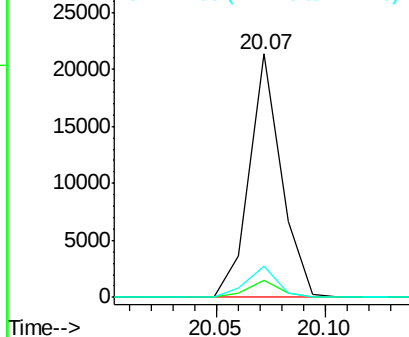
Tot Ion:	244	Resp:	21942
Ion Ratio	Lower	Upper	
244	100		
212	7.0	6.2	9.2
122	12.5	11.3	16.9

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Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



#79

Butylbenzylphthalate

Concen: 2.19 ng

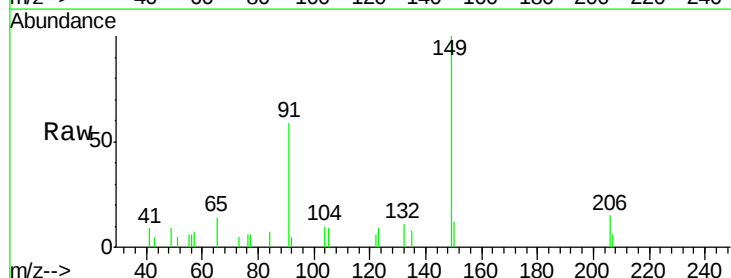
RT: 20.73 min Scan# 1719

Delta R.T. 0.00 min

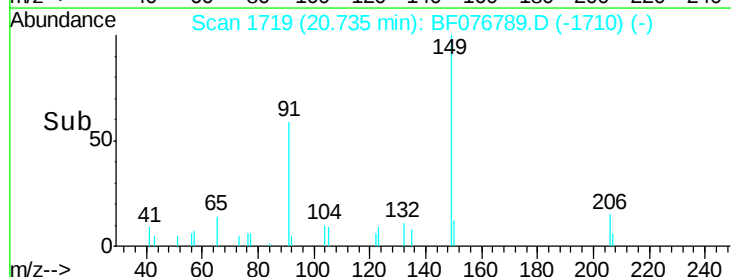
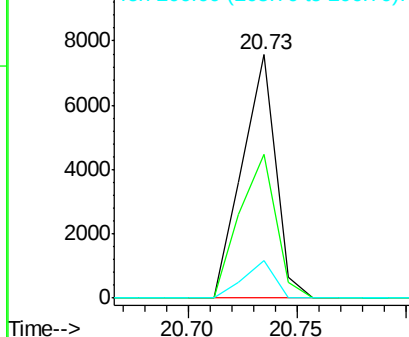
Lab File: BF076789.D

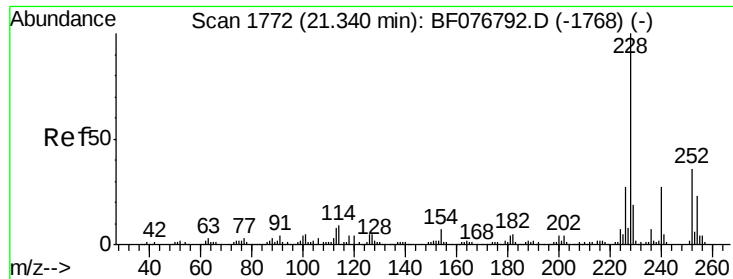
Acq: 9 Jan 2015 17:05

Tgt Ion:	149	Resp:	8111
Ion Ratio	Lower	Upper	
149	100		
91	58.8	53.3	79.9
206	15.4	12.6	18.8



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BF0
Ion 206.00 (205.70 to 206.70): E





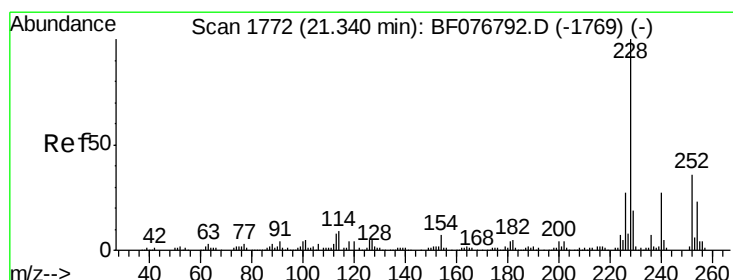
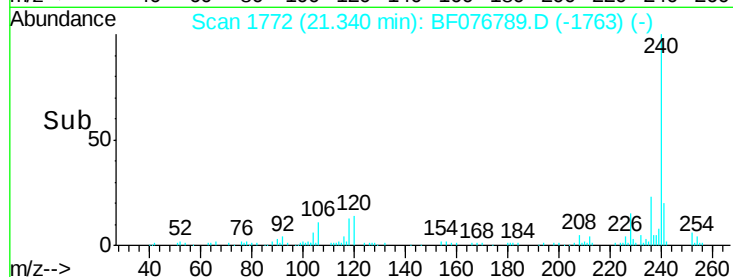
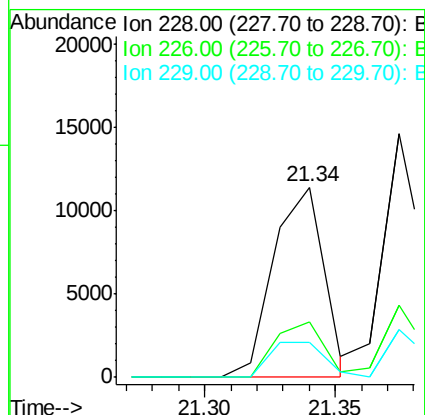
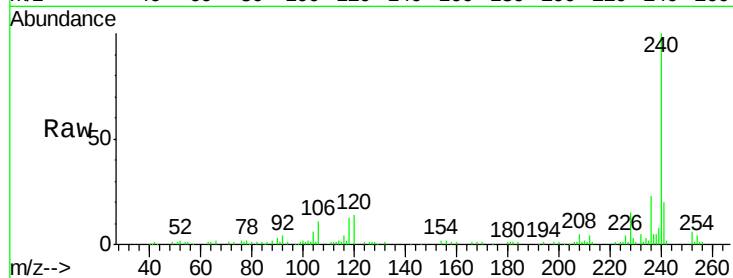
#80
Benzo(a)anthracene
Concen: 2.18 ng
RT: 21.34 min Scan# 1772
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.2	21.4	32.0
229	18.4	15.0	22.4

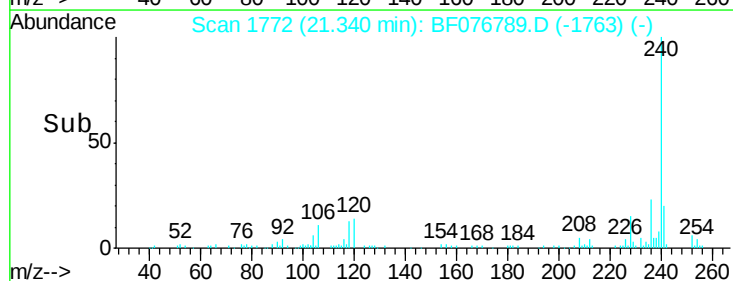
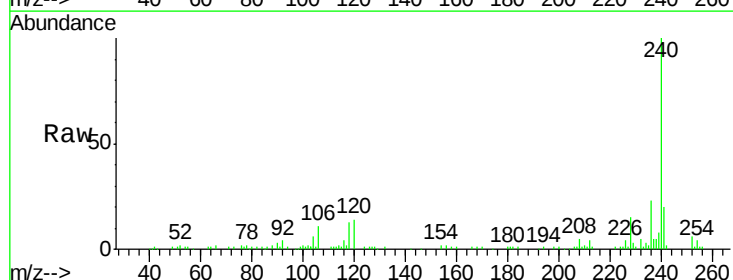
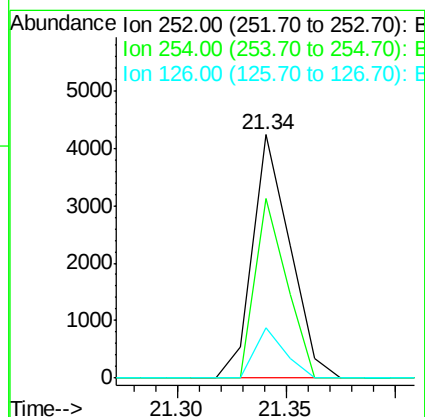
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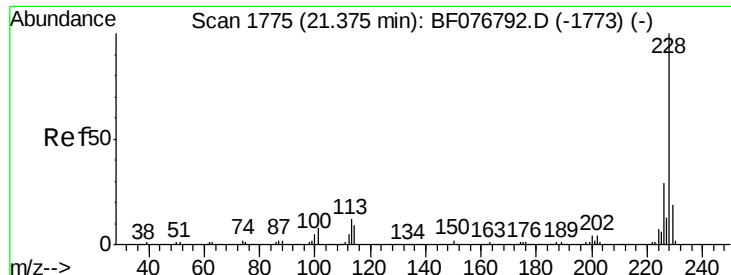
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#81
3,3'-Dichlorobenzidine
Concen: 2.26 ng
RT: 21.34 min Scan# 1772
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
252	100		
254	73.8	51.5	77.3
126	20.9	11.4	17.0





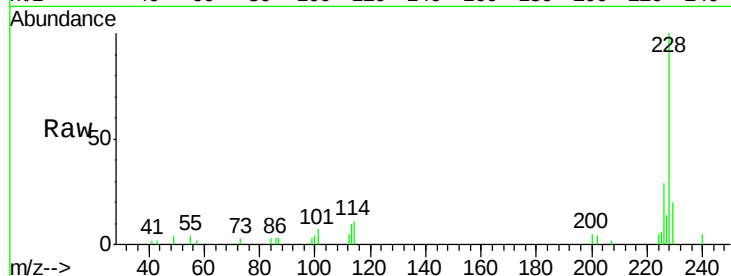
#82
Chrysene
Concen: 2.48 ng
RT: 21.37 min Scan# 1775
Delta R.T. 0.00 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

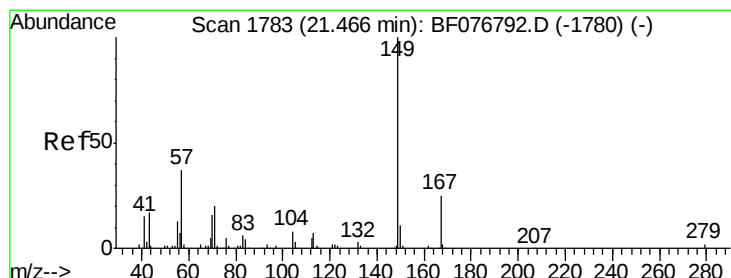
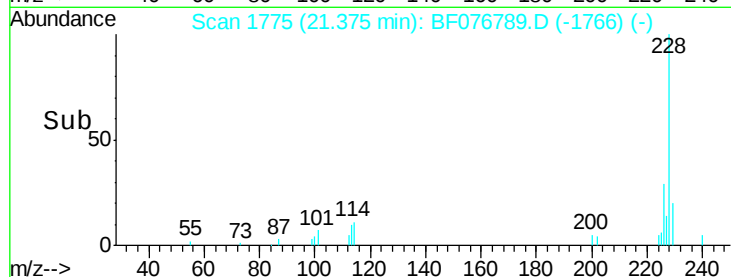
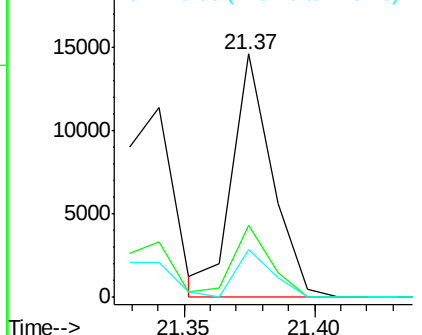
Tot Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.3	34.9
229	19.7	14.6	22.0

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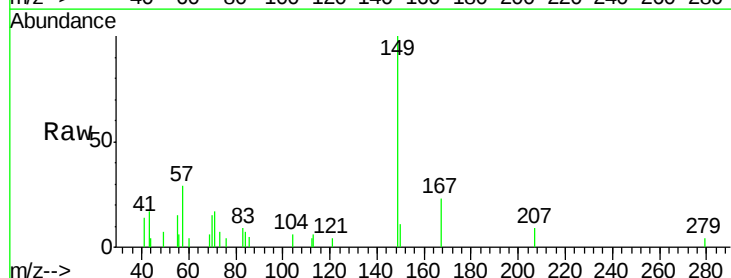


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

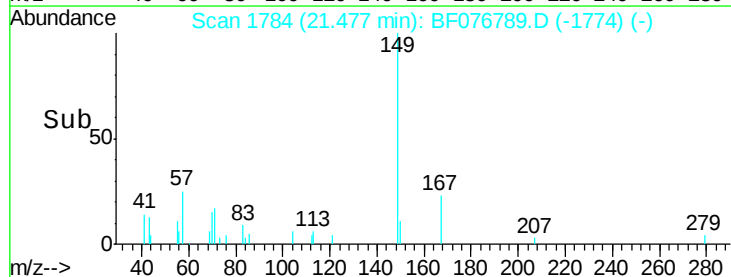
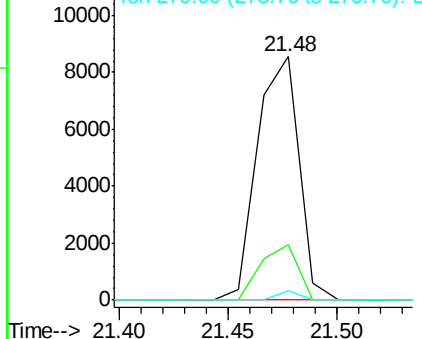


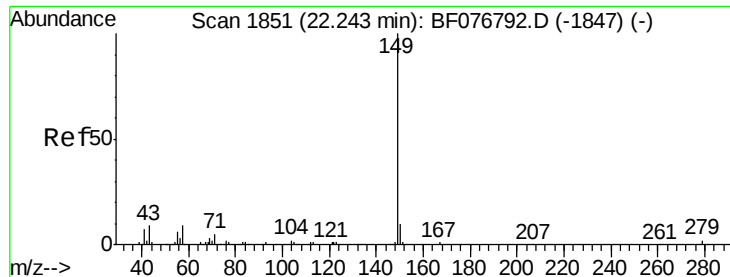
#83
Bis(2-ethylhexyl)phthalate
Concen: 2.24 ng
RT: 21.48 min Scan# 1784
Delta R.T. 0.01 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
149	100		
167	22.8	20.1	30.1
279	4.1	1.4	2.0



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





#84

Di-n-octyl phthalate

Concen: 2.06 ng

RT: 22.25 min Scan# 1852

Delta R.T. 0.01 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

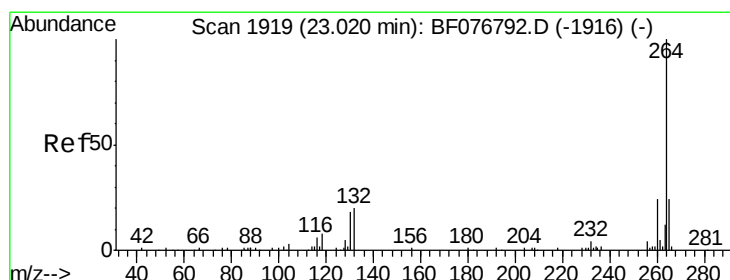
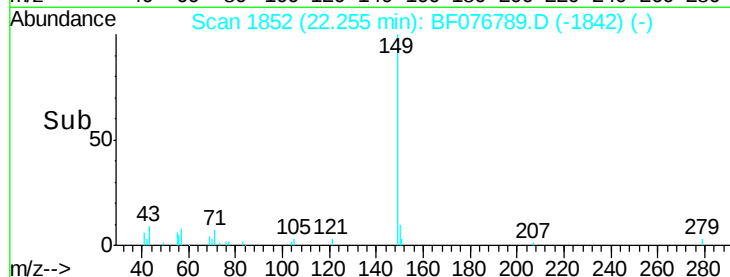
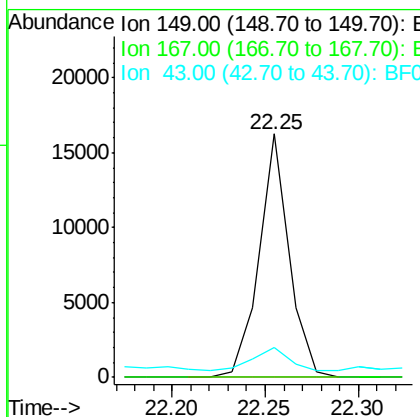
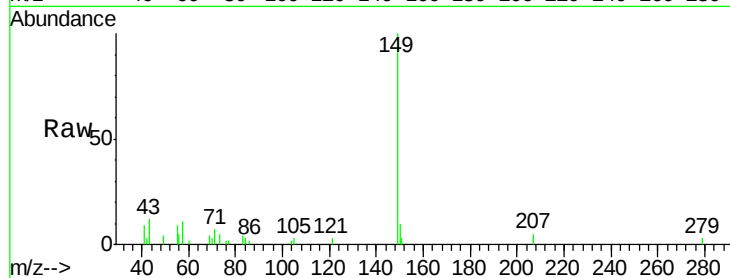
LabSampleId :

SSTDICC2.5

Tot Ion:	149	Resp:	17971
Ion Ratio	Lower	Upper	
149	100		
167	0.0	1.0	1.6#
43	11.6	7.0	10.6#

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#86

Perylene-d12

Concen: 20.00 ng

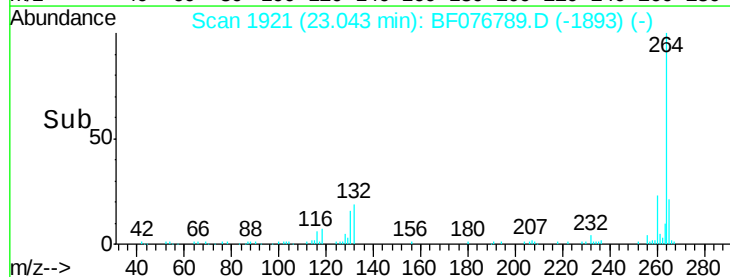
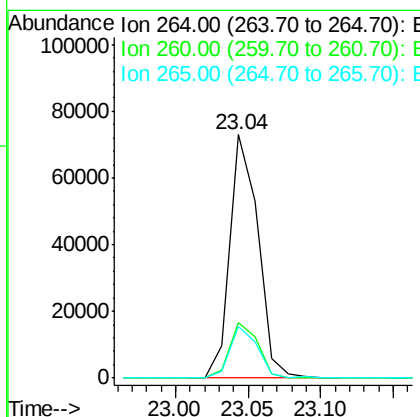
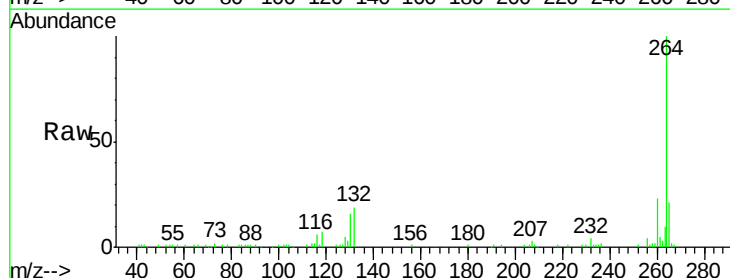
RT: 23.04 min Scan# 1921

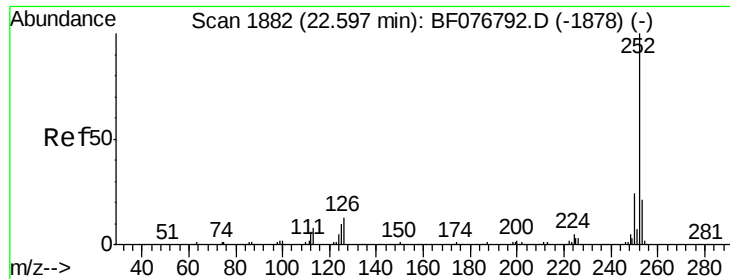
Delta R.T. 0.02 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:	264	Resp:	98407
Ion Ratio	Lower	Upper	
264	100		
260	22.7	19.4	29.0
265	21.1	18.9	28.3





#87

Benzo(b)fluoranthene

Concen: 2.12 ng

RT: 22.61 min Scan# 1883

Delta R.T. 0.01 min

Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Instrument :

BNA_F

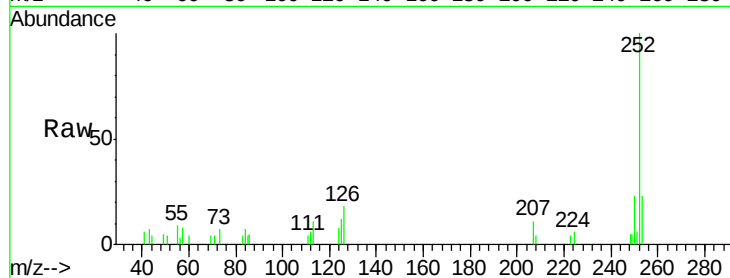
LabSampleId :

SSTDICC2.5

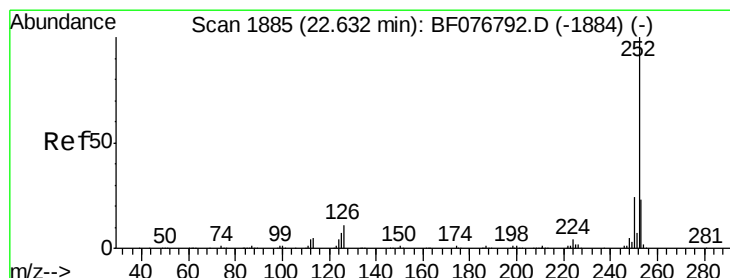
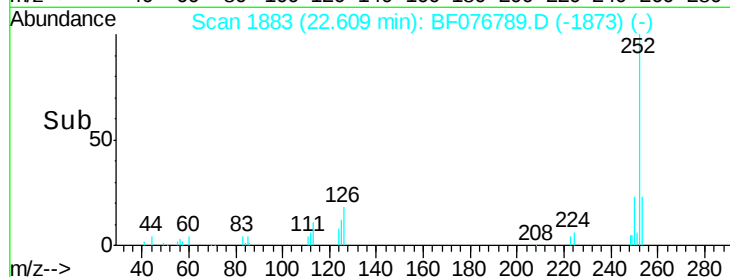
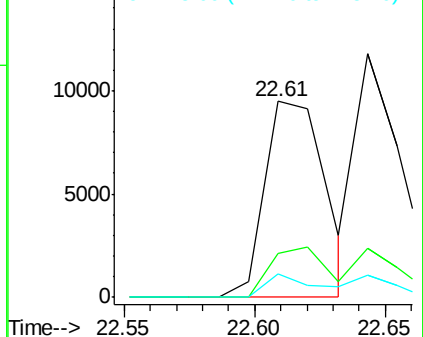
Tot Ion:	252	Resp:	15323
Ion Ratio	Lower	Upper	
252	100		
253	22.7	16.6	25.0
125	11.7	8.1	12.1

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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



#88

Benzo(k)fluoranthene

Concen: 2.53 ng m

RT: 22.64 min Scan# 1886

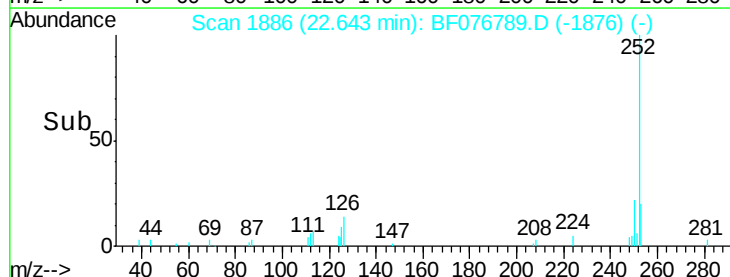
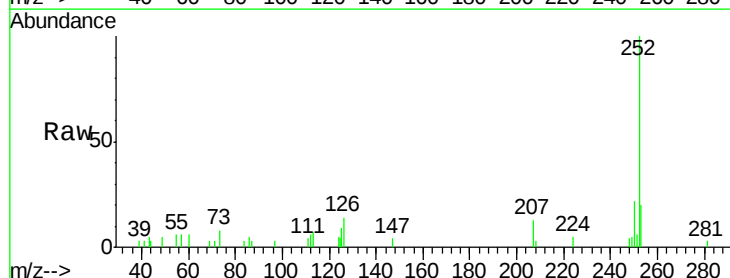
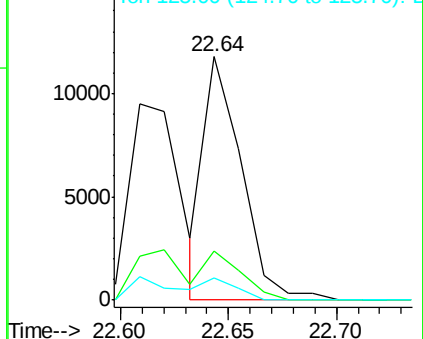
Delta R.T. 0.01 min

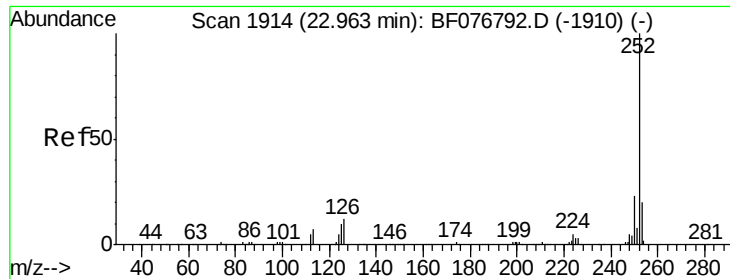
Lab File: BF076789.D

Acq: 9 Jan 2015 17:05

Tgt Ion:	252	Resp:	14432
Ion Ratio	Lower	Upper	
252	100		
253	20.2	17.7	26.5
125	9.0	7.5	11.3

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





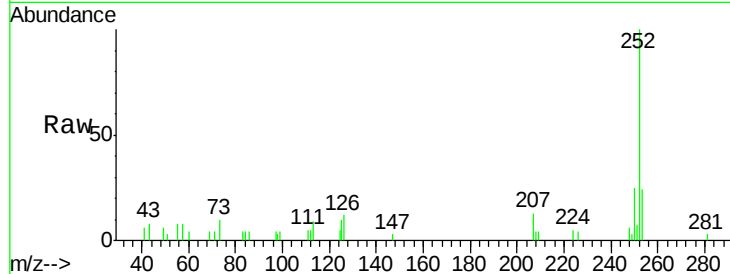
#89
Benzo(a)pyrene
Concen: 2.12 ng
RT: 22.99 min Scan# 1916
Delta R.T. 0.02 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Instrument :
BNA_F
LabSampleId :
SSTDICC2.5

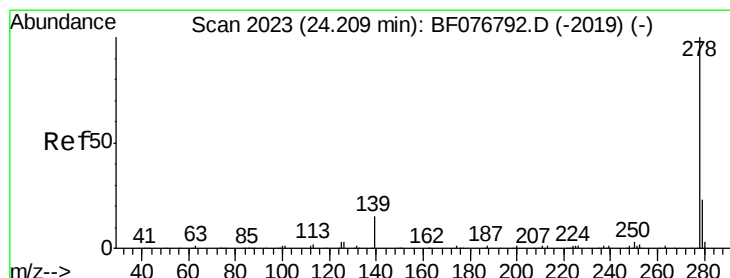
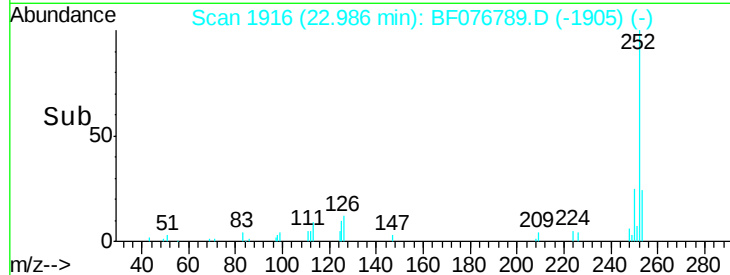
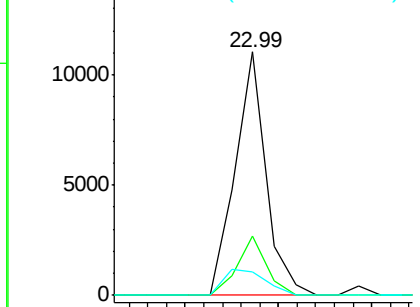
Tot Ion	Ratio	Lower	Upper
252	100		
253	24.3	16.2	24.4
125	9.5	7.8	11.6

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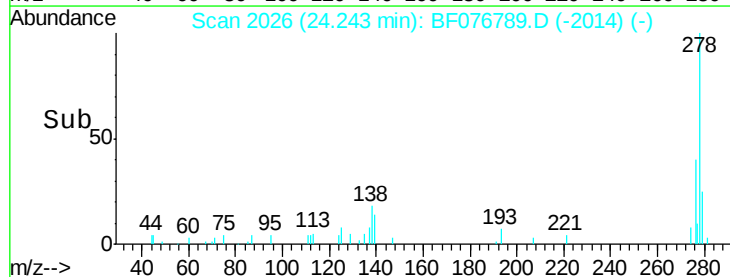
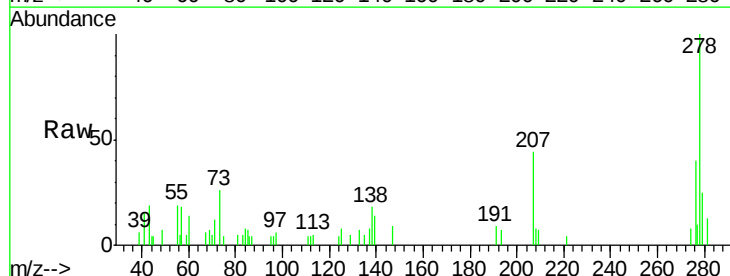
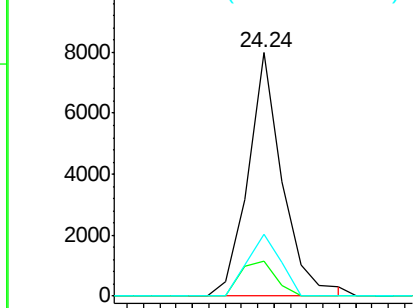
Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

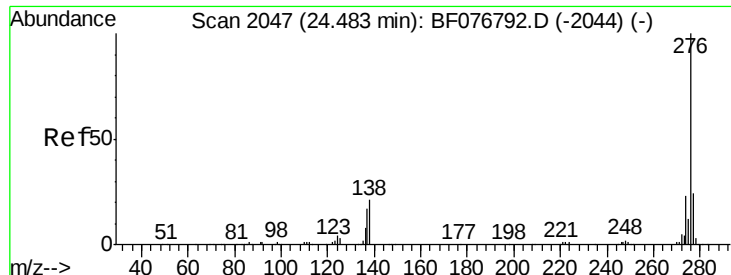


#90
Dibenzo(a,h)anthracene
Concen: 2.15 ng
RT: 24.24 min Scan# 2026
Delta R.T. 0.03 min
Lab File: BF076789.D
Acq: 9 Jan 2015 17:05

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.4	12.2	18.4
279	25.5	17.9	26.9

Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#91
 Benzo(a,h,i)perylene
 Concen: 2.23 ng
 RT: 24.52 min Scan# 2050
 Delta R.T. 0.03 min
 Lab File: BF076789.D
 Acq: 9 Jan 2015 17:05

Instrument :
 BNA_F
 LabSampleId :
 SSTDICC2.5

Tot Ion:	276	Resp:	12331
Ion Ratio	Lower	Upper	
276	100		
277	20.4	19.0	28.6
138	20.5	16.7	25.1

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