

Data Path : Z:\HPCHEM1\BNA_F\Data\BF060515\
 Data File : BF079738.D
 Acq On : 5 Jun 2015 19:52
 Operator : TP/IZ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
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 6/9/2015 8:08:56 AM

Quant Time: Jul 14 15:09:30 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 06 11:53:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	51576	20.00	ng	0.00
21) Naphthalene-d8	8.79	136	217203	20.00	ng	0.00
38) Acenaphthene-d10	10.56	164	104524	20.00	ng	0.00
63) Phenanthrene-d10	12.11	188	223834	20.00	ng	0.00
75) Chrysene-d12	15.41	240	230300	20.00	ng	0.00
86) Perylene-d12	17.54	264	217296	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	6.10	112	15387	2.50	ng	0.00
7) Phenol-d6	7.08	99	18163	2.28	ng	0.00
23) Nitrobenzene-d5	8.04	82	15110	2.14	ng	0.00
41) 2,4,6-Tribromophenol	11.37	330	3856	1.93	ng	0.00
44) 2-Fluorobiphenyl	9.86	172	40182	2.60	ng	0.00
78) Terphenyl-d14	13.95	244	53501	2.66	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.55	88	3298	2.42	ng	87
3) Pyridine	4.34	79	9140	2.43	ng	88
6) Aniline	7.14	93	15040	2.61	ng	97
8) 2-Chlorophenol	7.27	128	8234	2.47	ng	90
9) Benzaldehyde	7.04	77	6489	2.52	ng	# 77
10) Phenol	7.10	94	9775	2.26	ng	96
11) bis(2-Chloroethyl)ether	7.20	93	8886	2.65	ng	94
12) 1,3-Dichlorobenzene	7.44	146	10510m	2.52	ng	
13) 1,4-Dichlorobenzene	7.51	146	11334	2.56	ng	94
14) 1,2-Dichlorobenzene	7.67	146	9929	2.40	ng	94
15) Benzyl Alcohol	7.61	79	7784	2.37	ng	97
16) 2,2'-oxybis(1-Chloropropan	7.75	45	13411	2.64	ng	97
17) 2-Methylphenol	7.71	107	7403	2.38	ng	92
18) Hexachloroethane	8.02	117	3269	2.54	ng	# 71
19) n-Nitroso-di-n-propylamine	7.87	70	7284	2.64	ng	# 96
20) 3+4-Methylphenols	7.86	107	9526	2.41	ng	91
22) Acetophenone	7.88	105	12651	2.44	ng	# 98
24) Nitrobenzene	8.07	77	7047	2.00	ng	# 78
25) Isophorone	8.30	82	17709	2.45	ng	# 94
27) 2,4-Dimethylphenol	8.40	122	7734m	2.23	ng	
28) bis(2-Chloroethoxy)methane	8.50	93	10141	2.27	ng	# 98
29) 2,4-Dichlorophenol	8.63	162	6327	2.11	ng	88
30) 1,2,4-Trichlorobenzene	8.72	180	8548	2.35	ng	96
31) Naphthalene	8.81	128	28345	2.49	ng	97
33) 4-Chloroaniline	8.83	127	13854	2.39	ng	# 92
34) Hexachlorobutadiene	8.92	225	5241	2.36	ng	99
35) Caprolactam	9.15	113	1957	2.14	ng	94
36) 4-Chloro-3-methylphenol	9.30	107	7886	2.35	ng	90
37) 2-Methylnaphthalene	9.51	142	17586	2.43	ng	97
39) 1,2,4,5-Tetrachlorobenzene	9.67	216	8136	2.50	ng	96
42) 2,4,6-Trichlorophenol	9.77	196	5265	2.43	ng	98
43) 2,4,5-Trichlorophenol	9.80	196	5256	2.31	ng	# 82
45) 1,1'-Biphenyl	9.96	154	23462	2.58	ng	93
46) 2-Chloronaphthalene	10.00	162	19626	2.64	ng	93

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Manual Integrations
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 6/9/2015 8:08:56 AM

Quant Time: Jul 14 15:09:30 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 06 11:53:36 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) Acenaphthylene	10.42	152	31069	2.53	ng	98
49) Dimethylphthalate	10.24	163	18797	2.33	ng	98
51) Acenaphthene	10.59	154	17964	2.58	ng	99
54) Dibenzofuran	10.76	168	25840	2.62	ng	96
57) Fluorene	11.12	166	21972	2.58	ng	99
58) 2,3,4,6-Tetrachlorophenol	10.83	232	3240	1.83	ng	# 97
59) Diethylphthalate	10.96	149	19716	2.50	ng	97
60) 4-Chlorophenyl-phenylether	11.10	204	9377	2.43	ng	98
62) Azobenzene	11.27	77	19430	2.44	ng	83
65) n-Nitrosodiphenylamine	11.21	169	17859	2.39	ng	96
66) 4-Bromophenyl-phenylether	11.61	248	5573	2.30	ng	92
67) Hexachlorobenzene	11.70	284	6727	2.47	ng	# 84
68) Atrazine	11.75	200	4865	2.17	ng	90
70) Phenanthrene	12.14	178	33003	2.52	ng	98
71) Anthracene	12.19	178	31214	2.42	ng	99
72) Carbazole	12.35	167	30925	2.52	ng	98
73) Di-n-butylphthalate	12.71	149	33205	2.38	ng	# 82
74) Fluoranthene	13.51	202	34695	2.42	ng	96
76) Benzidine	13.63	184	18657	2.57	ng	99
77) Pyrene	13.51	202	34695	2.46	ng	97
79) Butylbenzylphthalate	14.57	149	12309	2.19	ng	96
80) Benzo(a)anthracene	15.38	228	36307	2.57	ng	99
81) 3,3'-Dichlorobenzidine	15.33	252	10923	2.28	ng	98
82) Chrysene	15.44	228	33272	2.55	ng	96
83) Bis(2-ethylhexyl)phthalate	15.37	149	21361	2.40	ng	# 98
84) Di-n-octyl phthalate	16.31	149	39817	2.55	ng	# 95
85) Indeno(1,2,3-cd)pyrene	19.58	276	39368	2.60	ng	97
87) Benzo(b)fluoranthene	16.94	252	36426	2.75	ng	# 98
88) Benzo(k)fluoranthene	16.97	252	32418m	2.47	ng	
89) Benzo(a)pyrene	17.45	252	33174	2.66	ng	98
90) Dibenzo(a,h)anthracene	19.61	278	34082	2.84	ng	# 95
91) Benzo(g,h,i)perylene	20.19	276	34161	2.78	ng	98

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

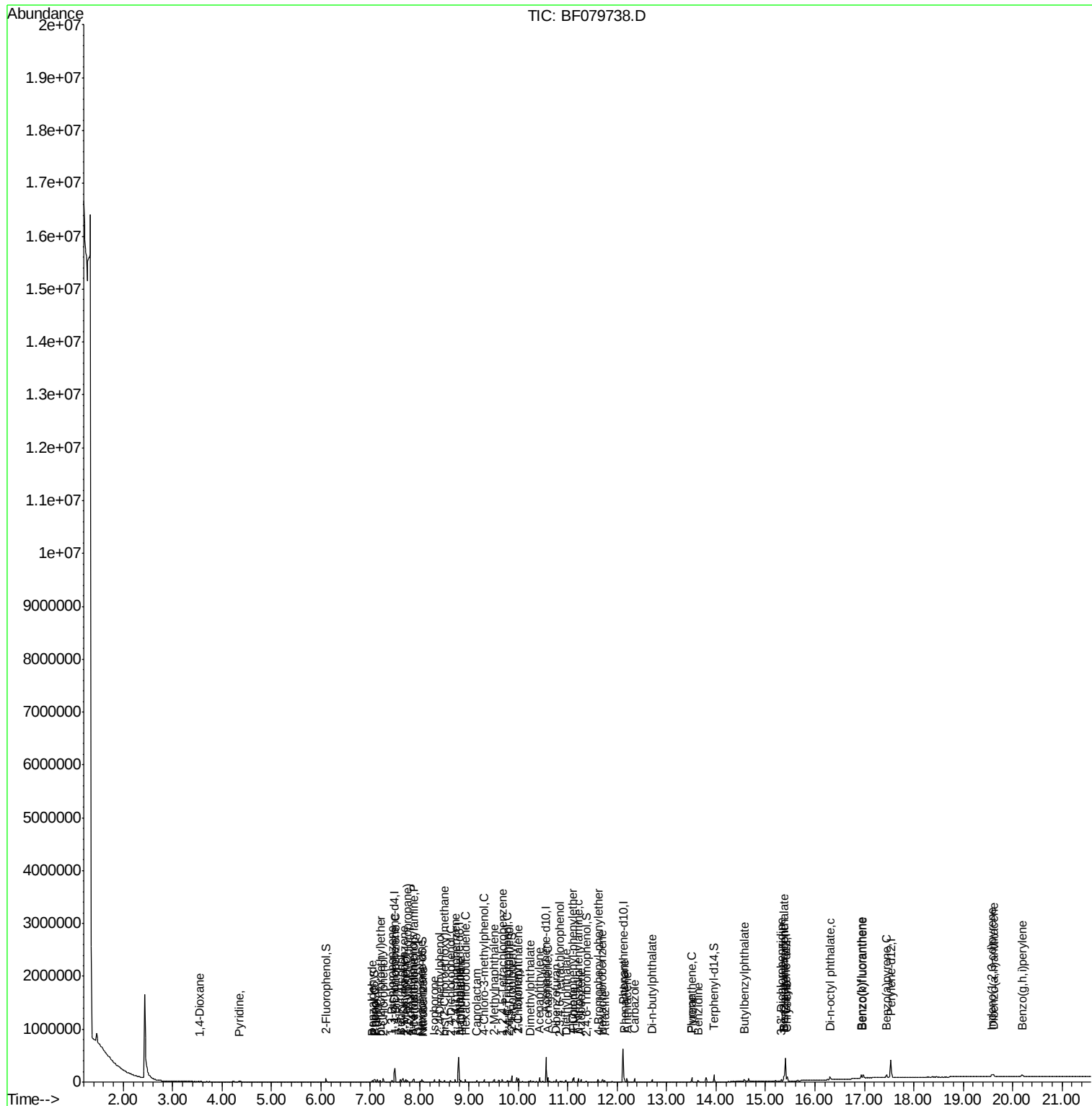
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Sample    : SSTDICC2.5  
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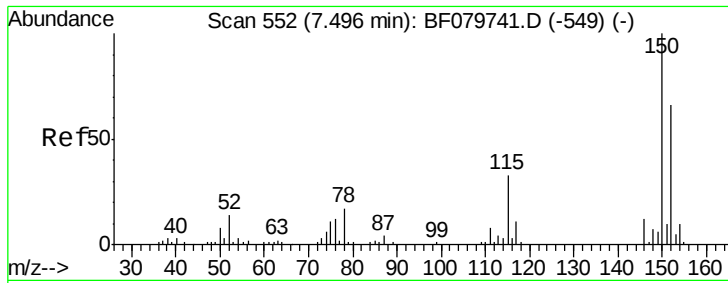
Instrument :
BNA_F
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SSTDICC2.5

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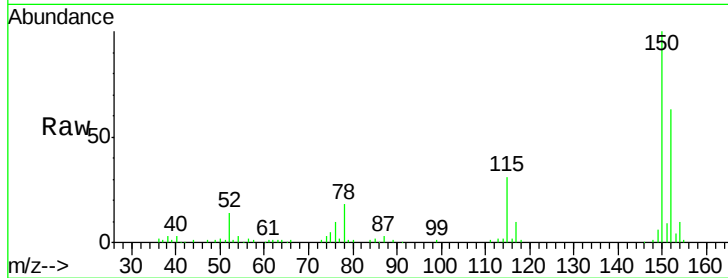




#1

1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.50 min Scan# 552
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

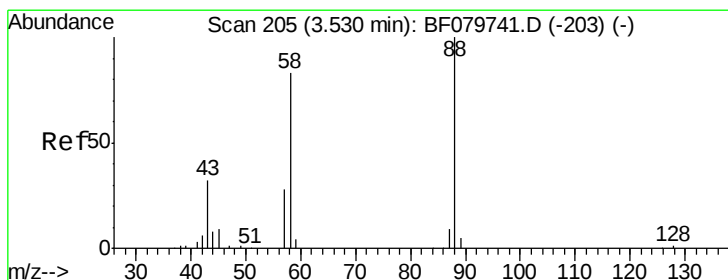
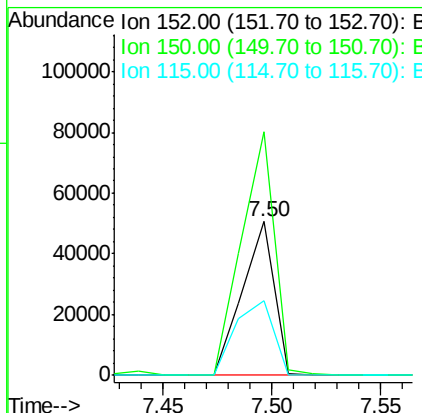
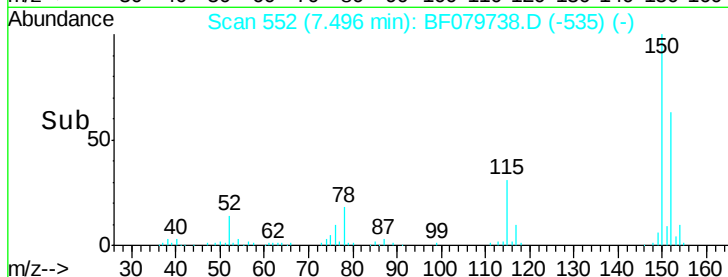
Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5



Tgt Ion	Ratio	Lower	Upper
152	100		
150	158.5	128.1	192.1
115	48.4	49.7	74.5

Manual Integrations
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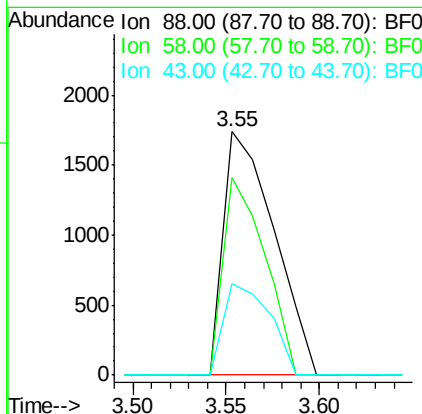
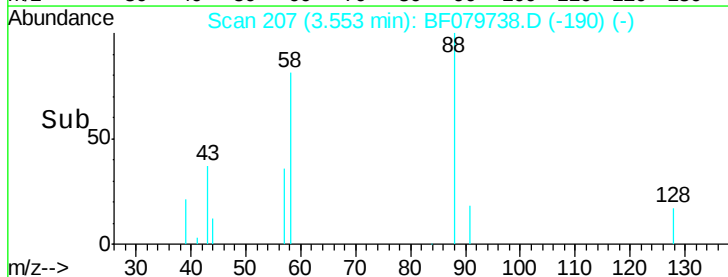
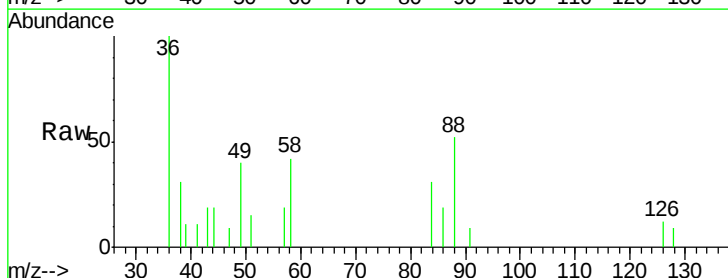
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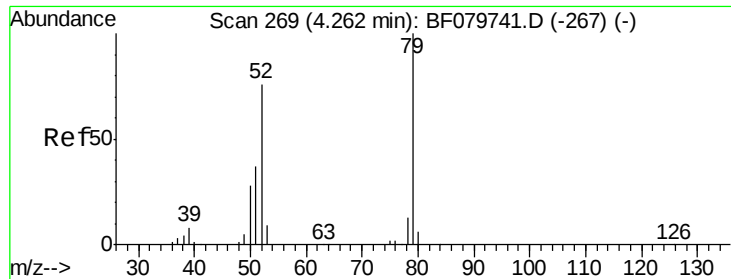


#2

1,4-Dioxane
Concen: 2.42 ng
RT: 3.55 min Scan# 207
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
88	100		
58	66.4	64.2	96.4
43	33.9	25.1	37.7





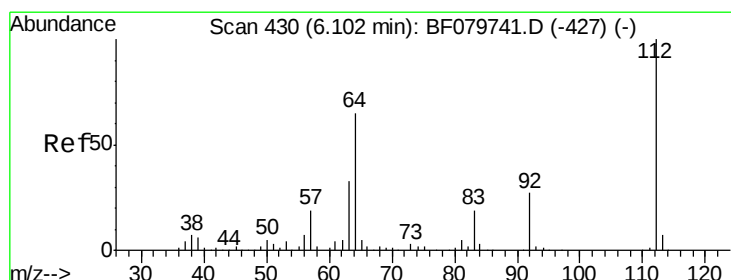
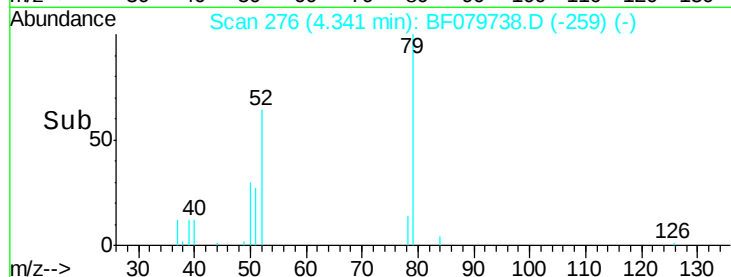
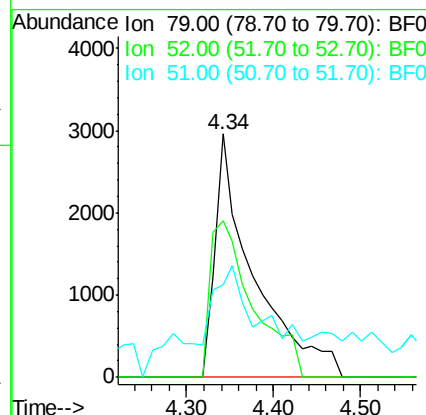
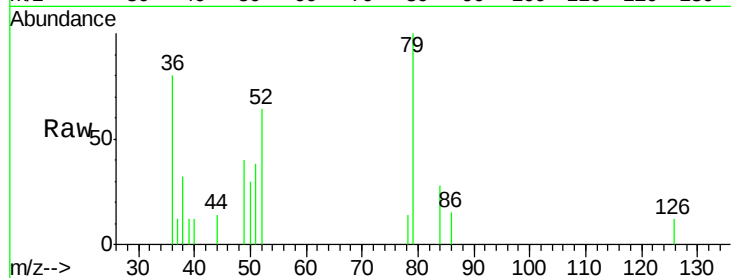
#3
 Pyridine
 Concen: 2.43 ng
 RT: 4.34 min Scan# 276
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
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 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
79	100		
52	64.3	63.1	94.7
51	38.0	29.3	43.9

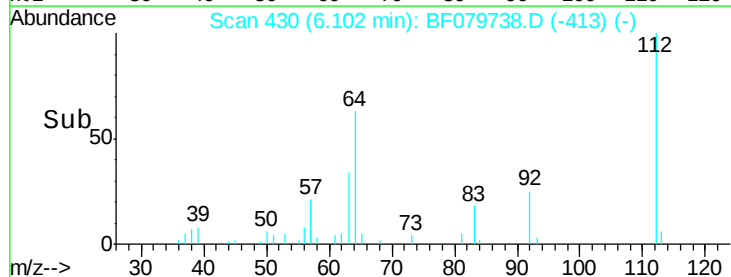
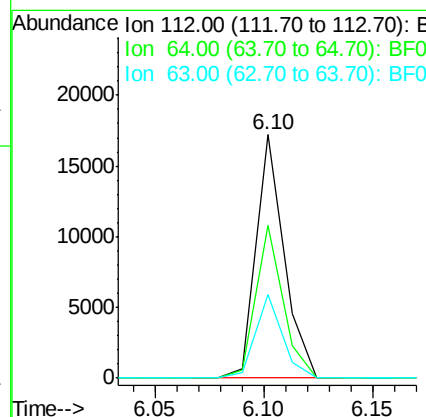
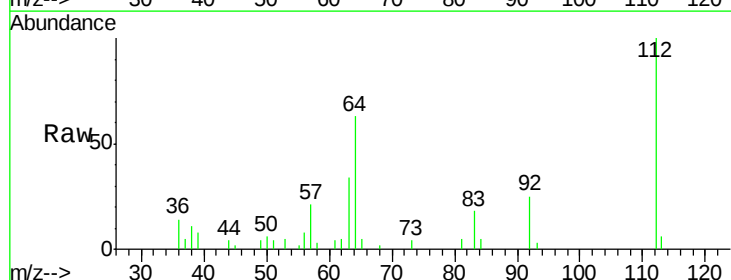
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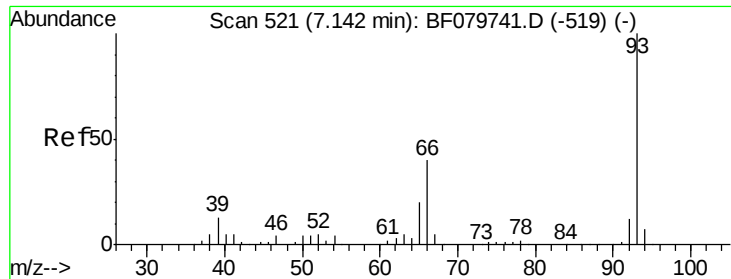
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#5
 2-Fluorophenol
 Concen: 2.50 ng
 RT: 6.10 min Scan# 430
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
112	100		
64	63.0	49.6	74.4
63	34.2	24.9	37.3





#6

Aniline

Concen: 2.61 ng

RT: 7.14 min Scan# 521

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

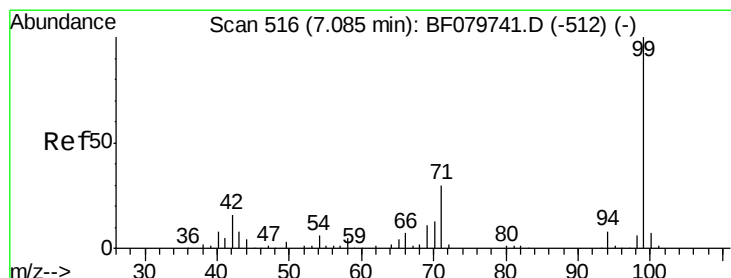
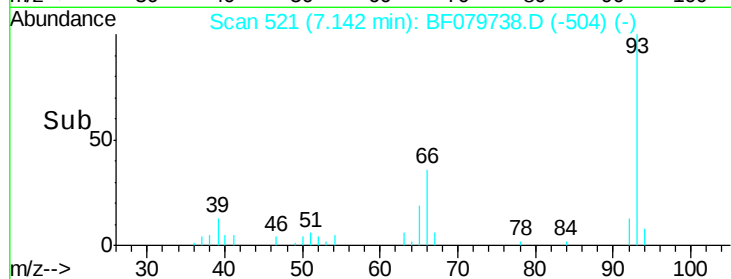
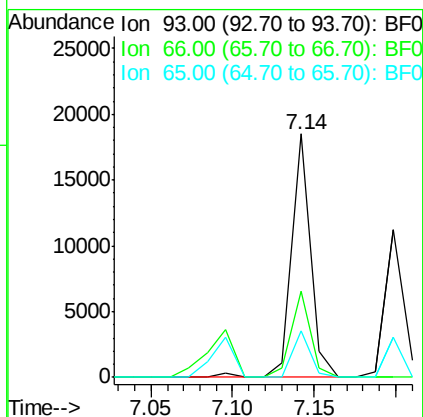
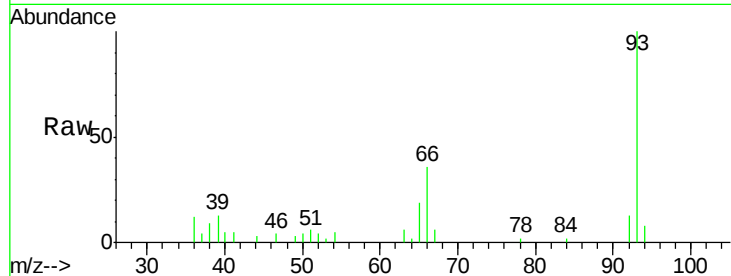
ClientSampleId :

SSTDICC2.5

Tgt Ion:	93	Resp:	15040
Ion Ratio	Lower	Upper	
93	100		
66	35.5	30.3	45.5
65	19.0	15.8	23.6

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#7

Phenol-d6

Concen: 2.28 ng

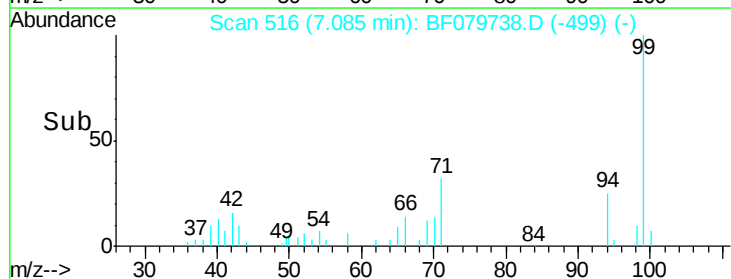
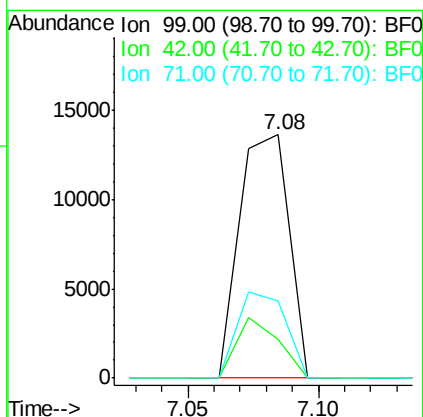
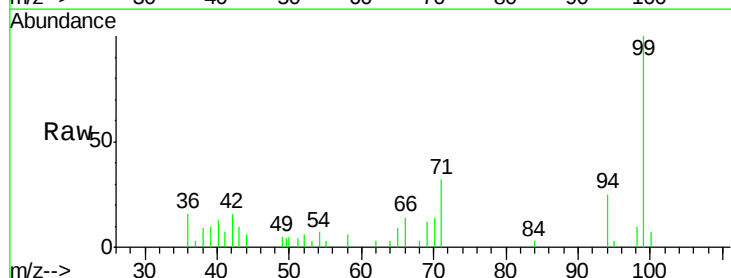
RT: 7.08 min Scan# 516

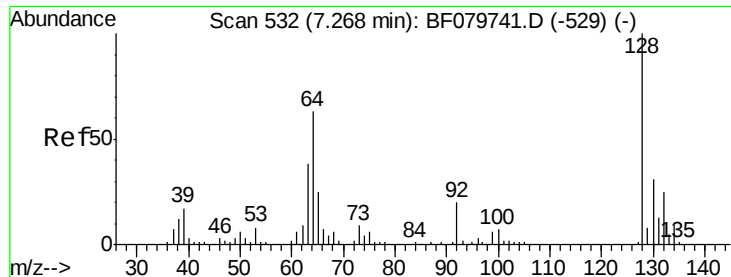
Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Tgt Ion:	99	Resp:	18163
Ion Ratio	Lower	Upper	
99	100		
42	16.1	18.0	27.0#
71	31.7	28.4	42.6





#8

2-Chlorophenol

Concen: 2.47 ng

RT: 7.27 min Scan# 532

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

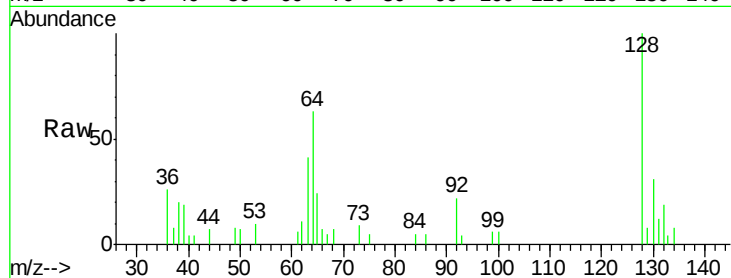
ClientSampleId :

SSTDICC2.5

Tgt Ion:	128	Resp:	8234
Ion Ratio	Lower	Upper	
128	100		
130	30.6	12.3	52.3
64	63.0	33.3	73.3

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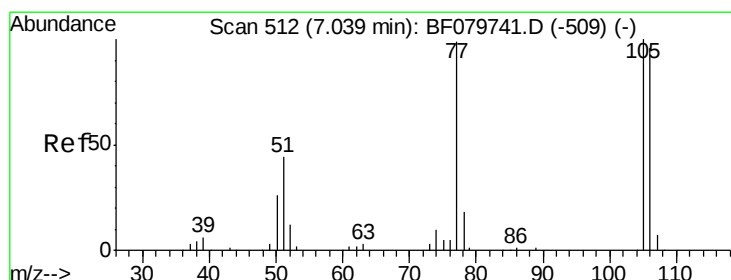
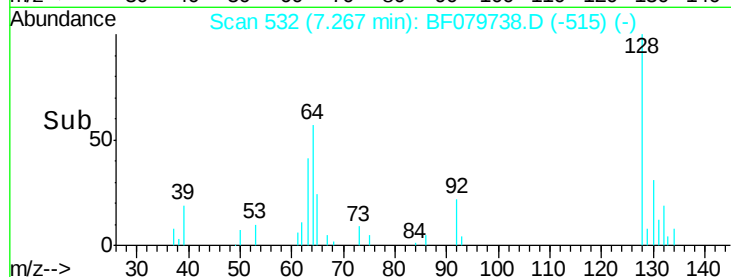
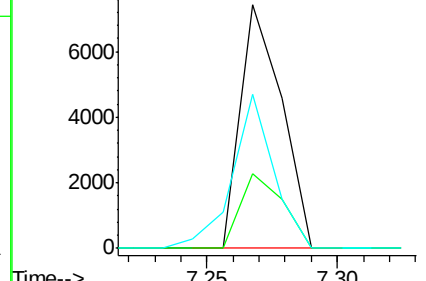
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Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BF0



#9

Benzaldehyde

Concen: 2.52 ng

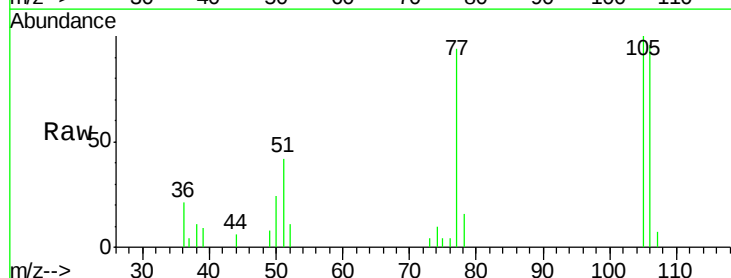
RT: 7.04 min Scan# 512

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

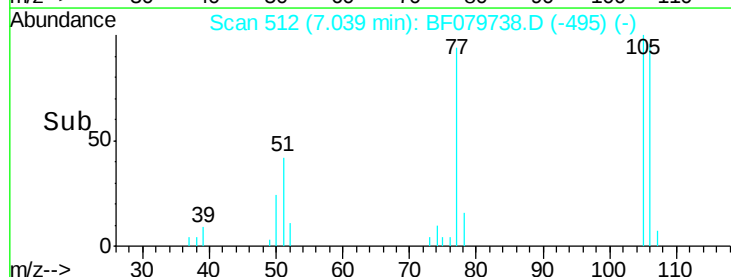
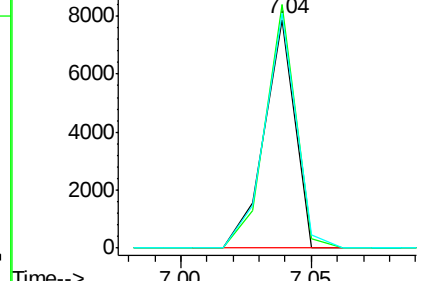
Tgt Ion:	77	Resp:	6489
Ion Ratio	Lower	Upper	
77	100		
105	106.4	66.1	106.1#
106	102.5	61.9	101.9#

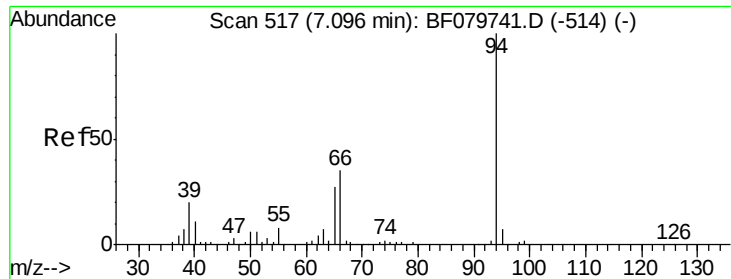


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





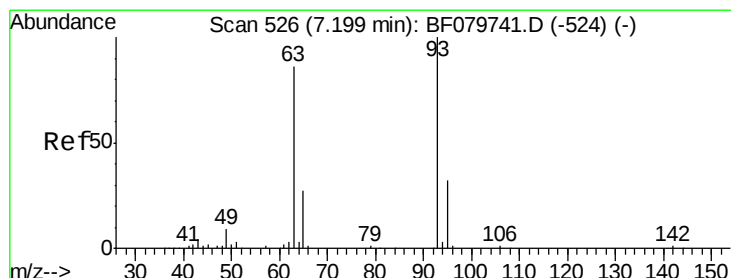
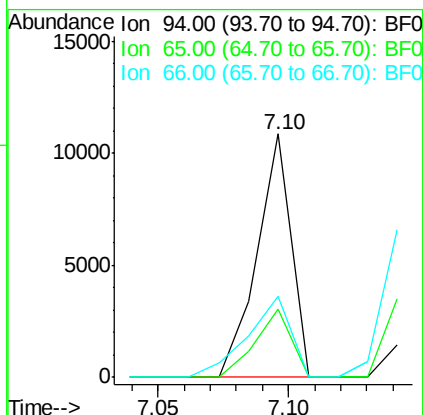
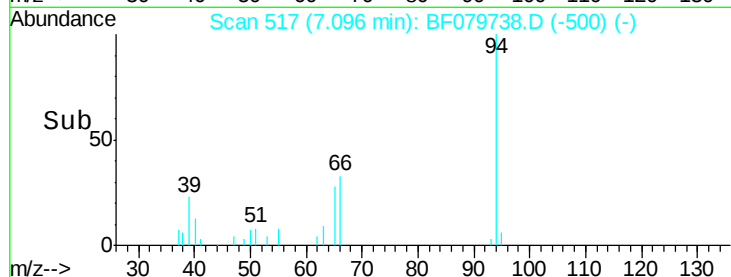
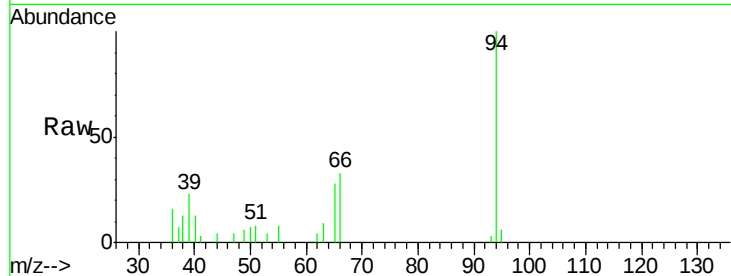
#10
Phenol
Concen: 2.26 ng
RT: 7.10 min Scan# 517
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
94	100		
65	27.9	5.3	45.3
66	33.2	11.3	51.3

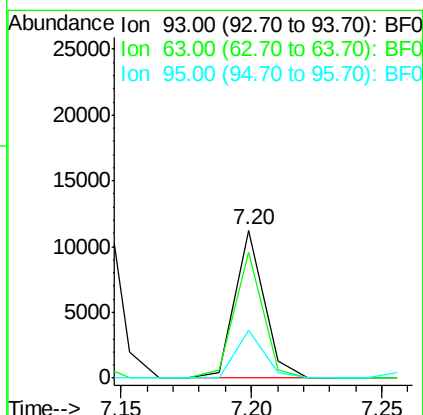
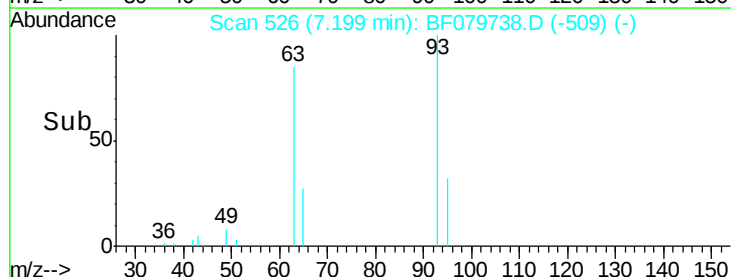
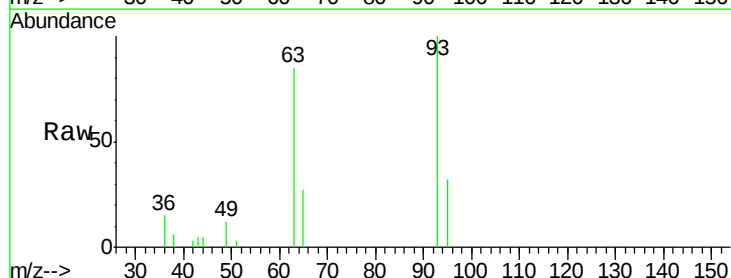
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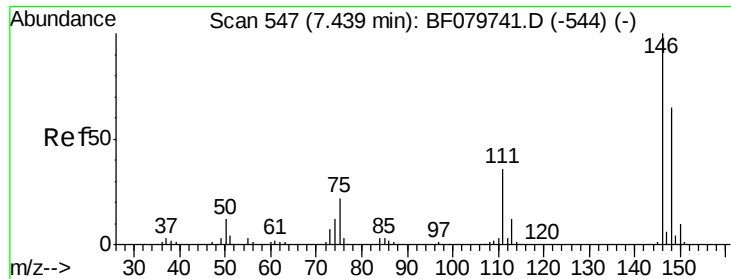
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#11
bis(2-Chloroethyl)ether
Concen: 2.65 ng
RT: 7.20 min Scan# 526
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
93	100		
63	85.2	58.7	98.7
95	32.2	12.9	52.9





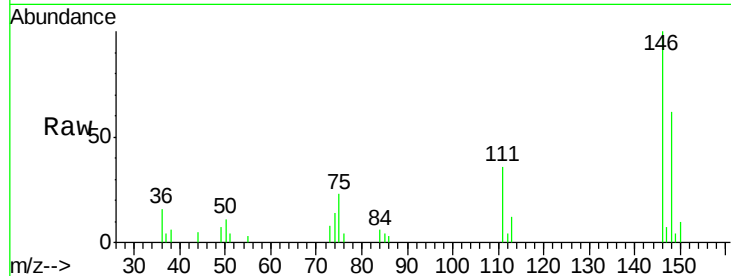
#12
 1,3-Dichlorobenzene
 Concen: 2.52 ng m
 RT: 7.44 min Scan# 547
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

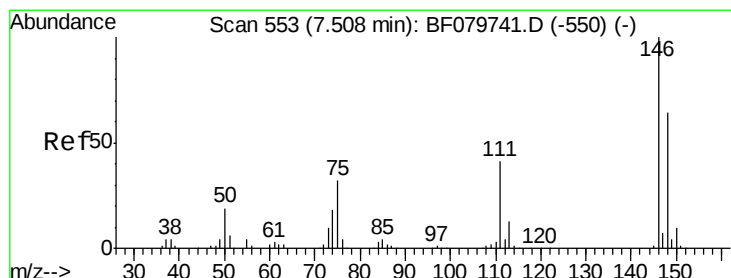
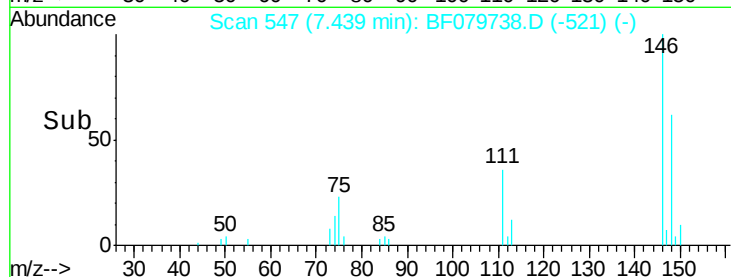
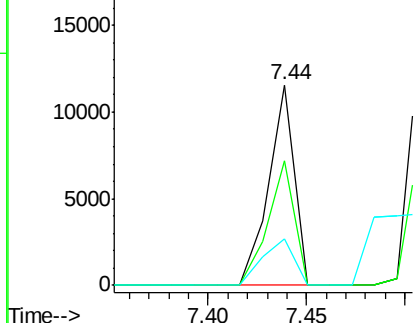
Tgt Ion	Ratio	Lower	Upper
146	100		
148	61.8	51.6	77.4
75	23.2	29.0	43.6

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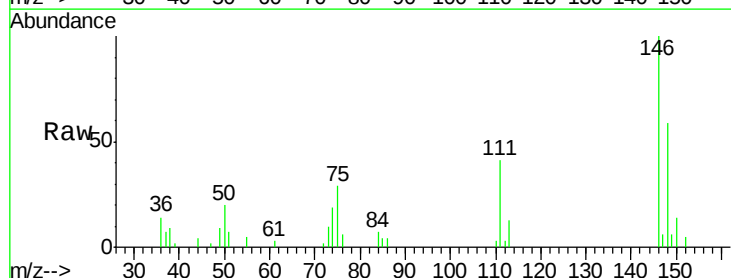


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 75.00 (74.70 to 75.70): BF0

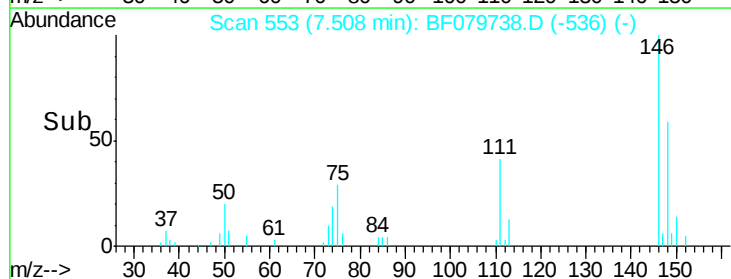
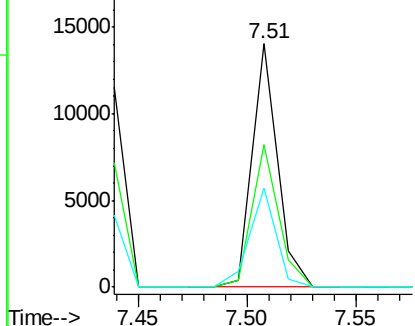


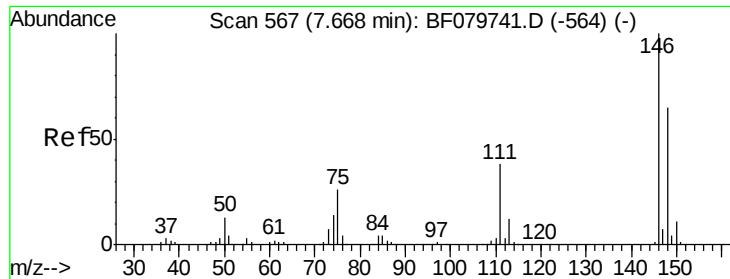
#13
 1,4-Dichlorobenzene
 Concen: 2.56 ng
 RT: 7.51 min Scan# 553
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
146	100		
148	58.7	51.4	77.0
111	40.7	30.1	45.1



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





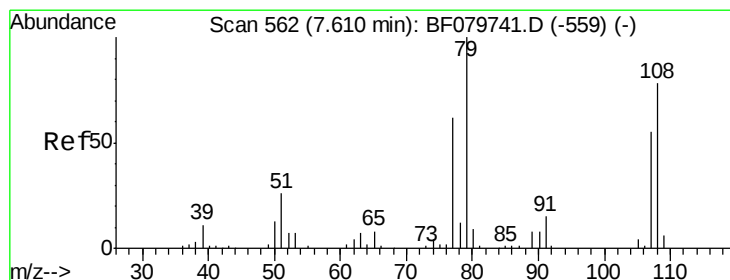
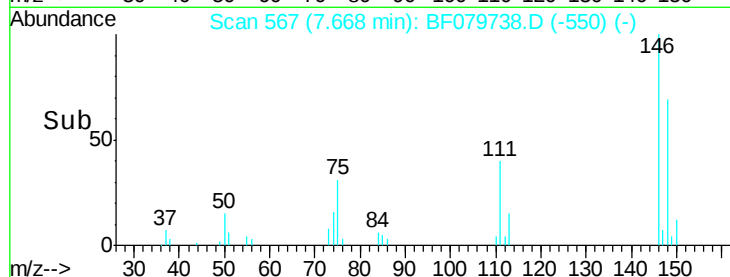
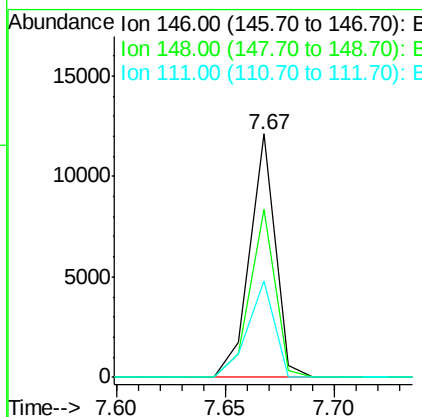
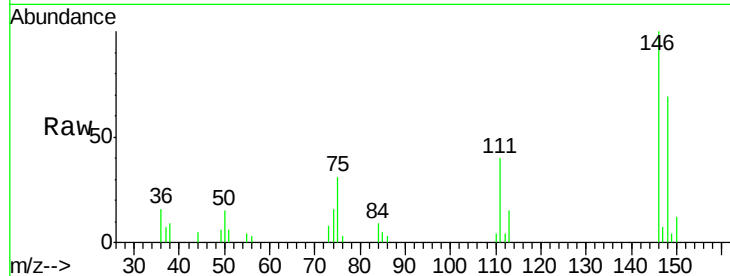
#14
1,2-Dichlorobenzene
Concen: 2.40 ng
RT: 7.67 min Scan# 567
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
146	100		
148	69.0	52.2	78.4
111	39.5	27.9	41.9

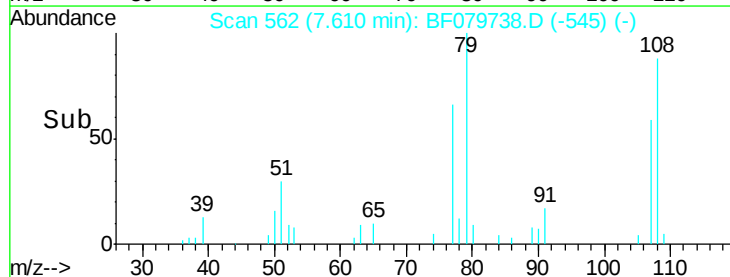
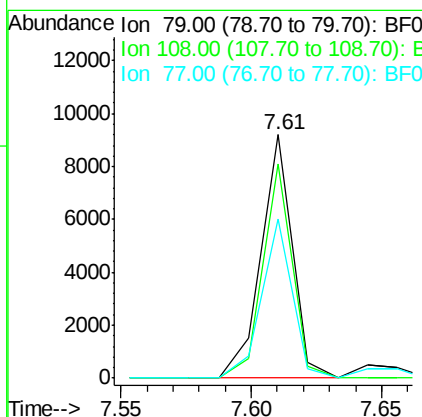
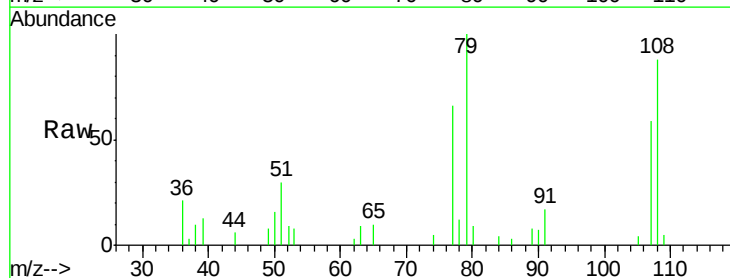
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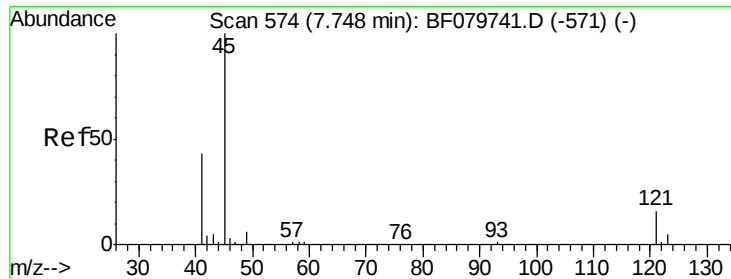
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#15
Benzyl Alcohol
Concen: 2.37 ng
RT: 7.61 min Scan# 562
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
79	100		
108	88.2	68.4	102.6
77	65.6	50.0	75.0





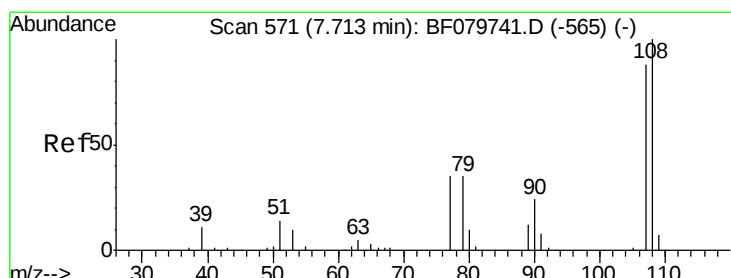
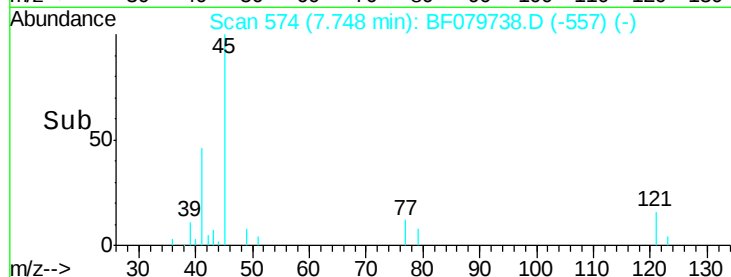
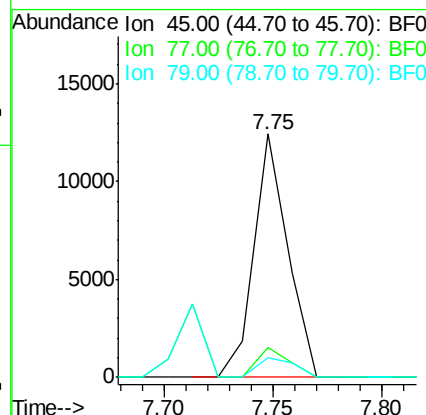
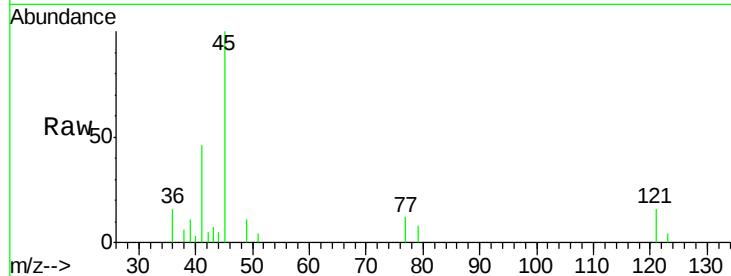
#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 2.64 ng
 RT: 7.75 min Scan# 574
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
45	100	13411		
77	12.2	0.0	32.7	
79	8.2	0.0	29.9	

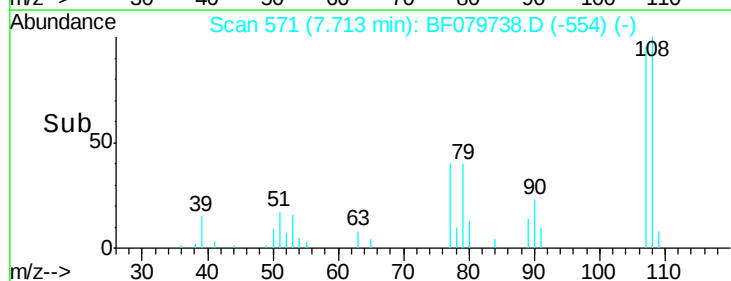
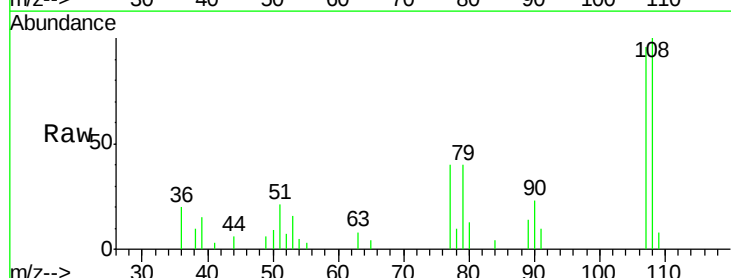
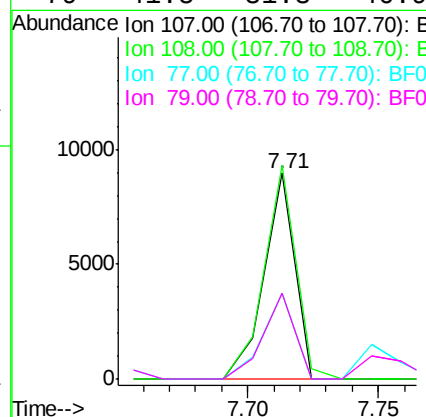
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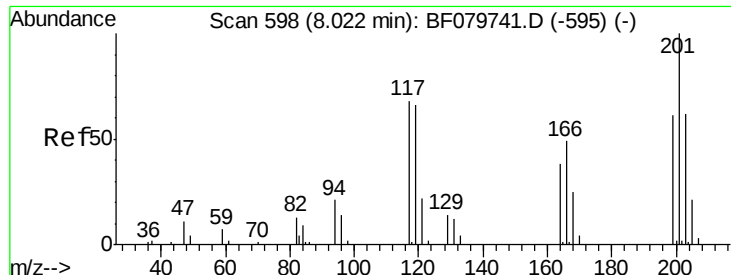
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#17
 2-Methylphenol
 Concen: 2.38 ng
 RT: 7.71 min Scan# 571
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	7403		
108	103.8	91.8	137.8	
77	41.8	31.4	47.2	
79	41.5	31.3	46.9	





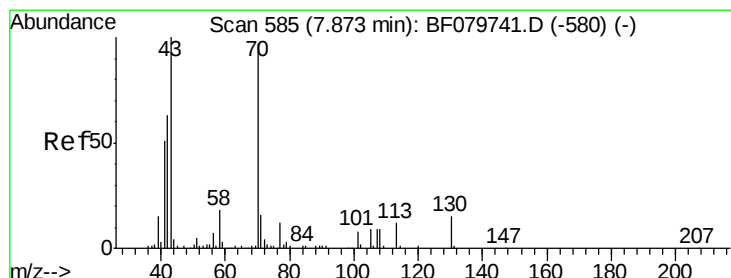
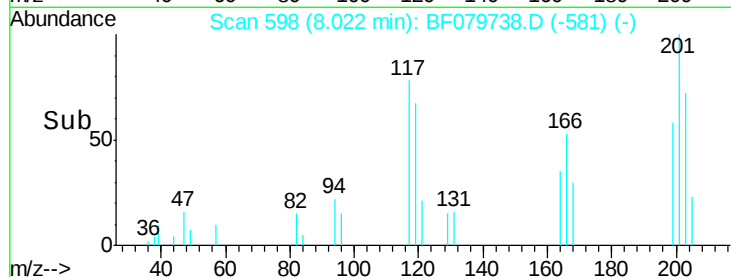
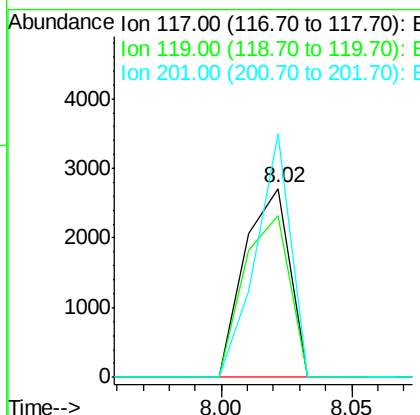
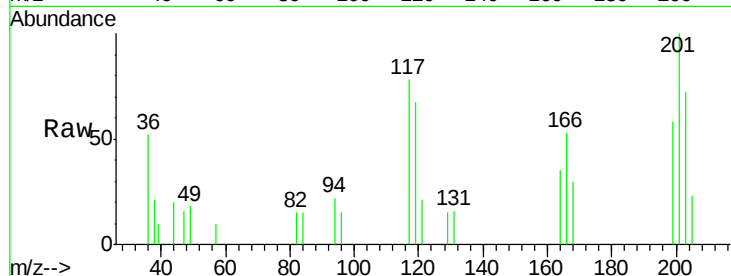
#18
Hexachloroethane
Concen: 2.54 ng
RT: 8.02 min Scan# 598
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	3269		
119	85.8	75.5	113.3	
201	128.9	66.4	99.6	

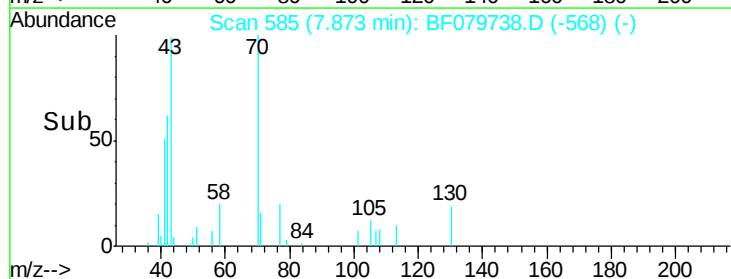
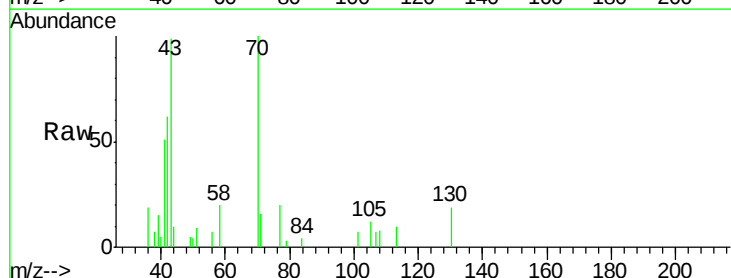
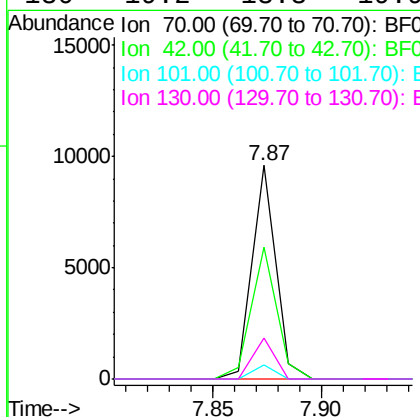
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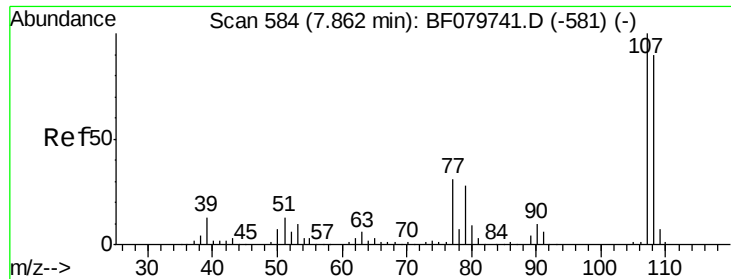
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#19
n-Nitroso-di-n-propylamine
Concen: 2.64 ng
RT: 7.87 min Scan# 585
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
70	100	7284		
42	61.5	51.1	76.7	
101	6.9	7.0	10.6	
130	19.2	13.3	19.9	





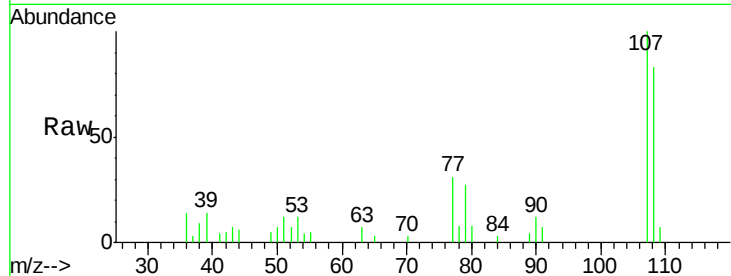
#20
3+4-Methylphenols
Concen: 2.41 ng
RT: 7.86 min Scan# 584
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

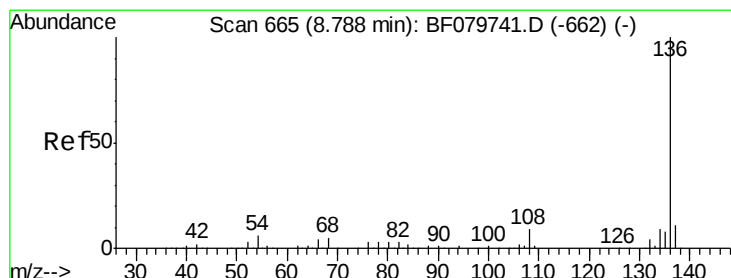
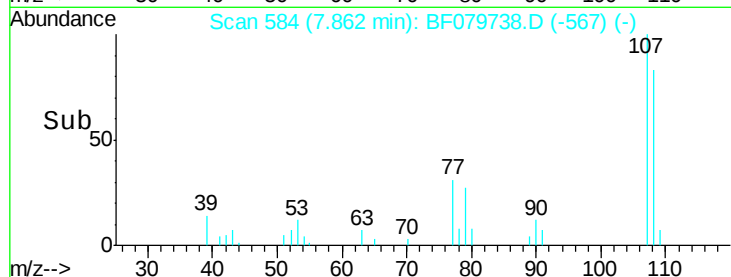
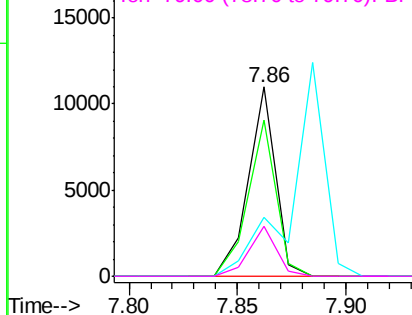
Tgt Ion	Ratio	Lower	Upper
107	100		
108	83.0	75.2	115.2
77	31.0	10.3	50.3
79	26.7	9.3	49.3

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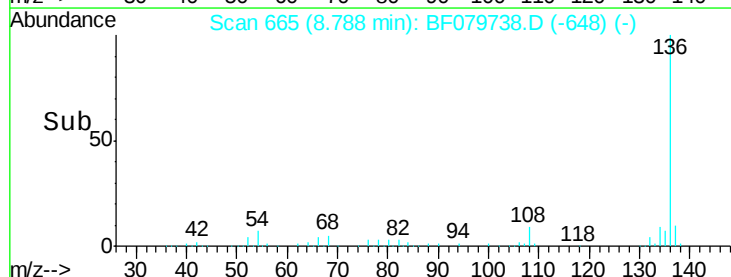
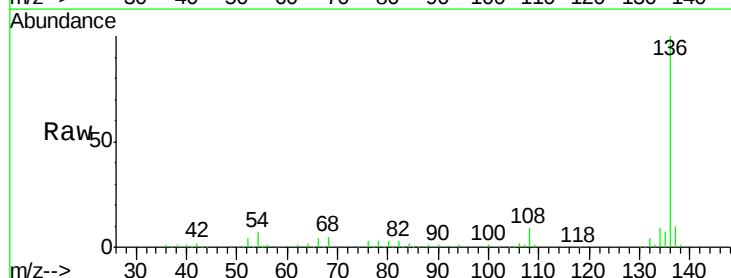
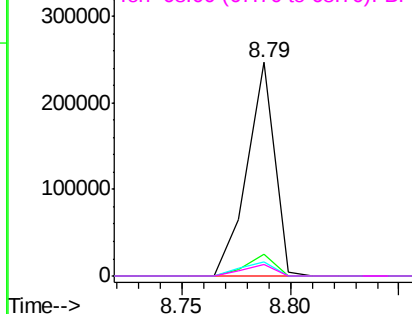
Abundance Ion 107.00 (106.70 to 107.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BF0
Ion 79.00 (78.70 to 79.70): BF0

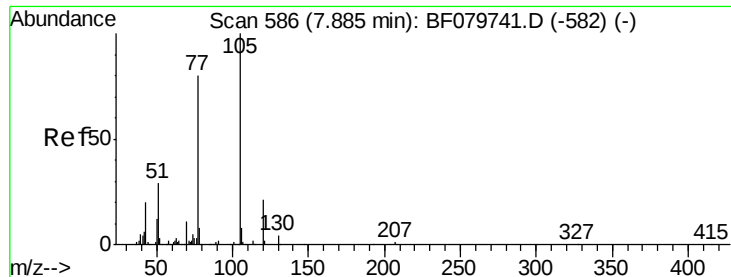


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.79 min Scan# 665
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.3	8.8	13.2
54	6.5	8.7	13.1#
68	5.2	5.8	8.8#

Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0





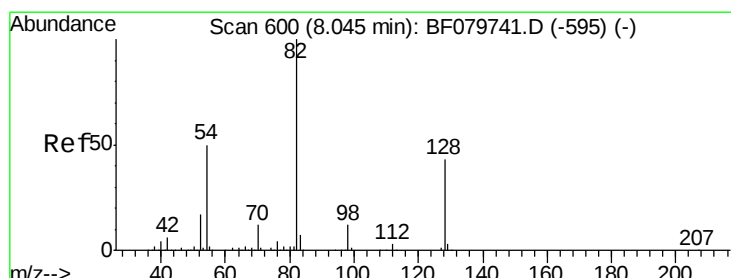
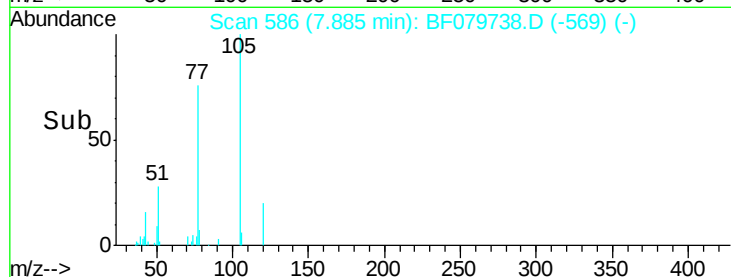
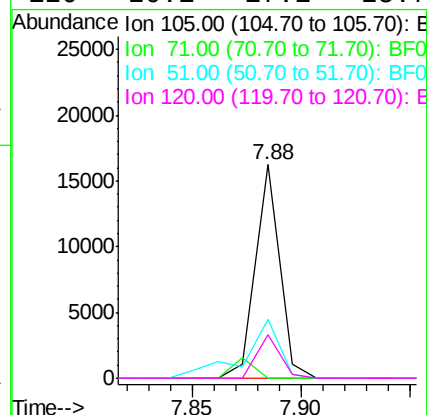
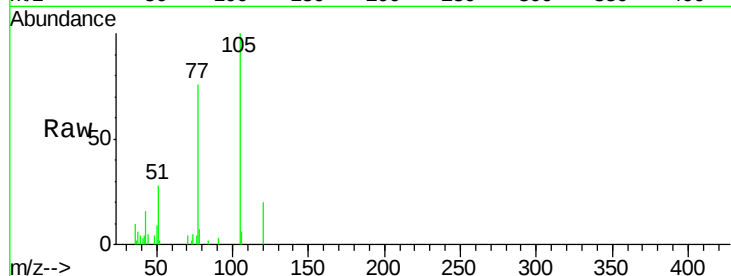
#22
Acetophenone
Concen: 2.44 ng
RT: 7.88 min Scan# 586
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
105	105	100	12651		
71	71	0.0	0.9	1.3	#
51	51	27.5	21.3	31.9	
120	120	20.1	17.1	25.7	

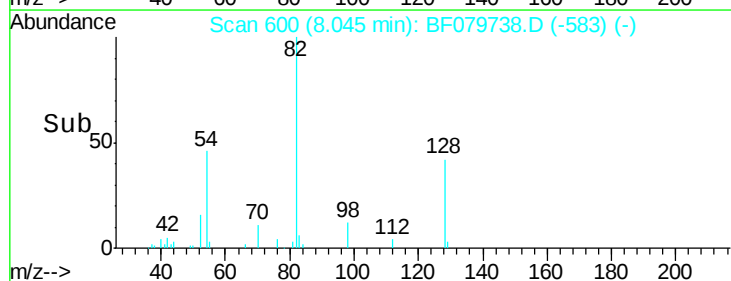
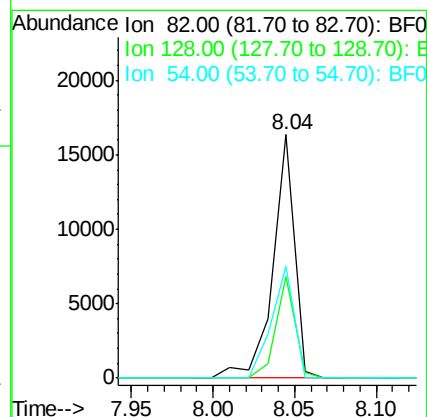
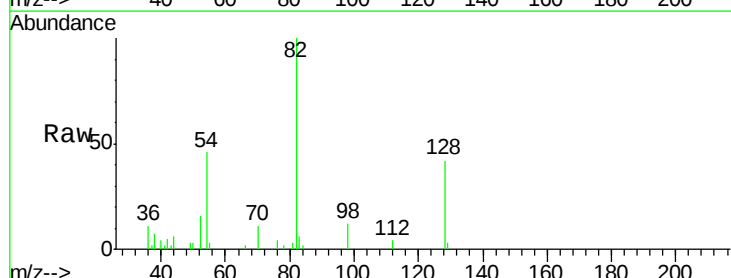
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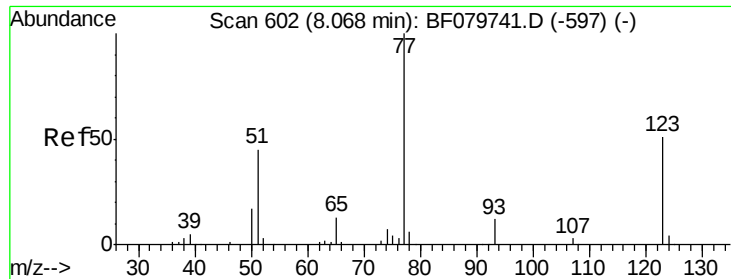
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#23
Nitrobenzene-d5
Concen: 2.14 ng
RT: 8.04 min Scan# 600
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
82	82	100	15110		
128	128	41.6	37.6	56.4	
54	54	46.0	39.4	59.2	





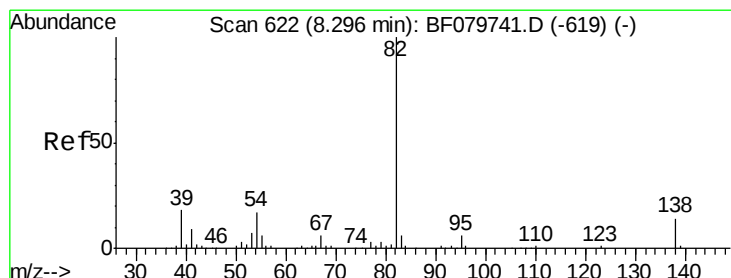
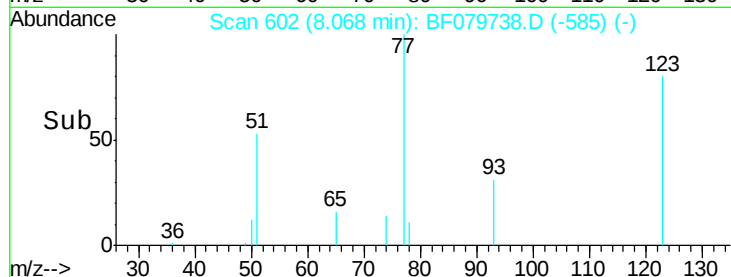
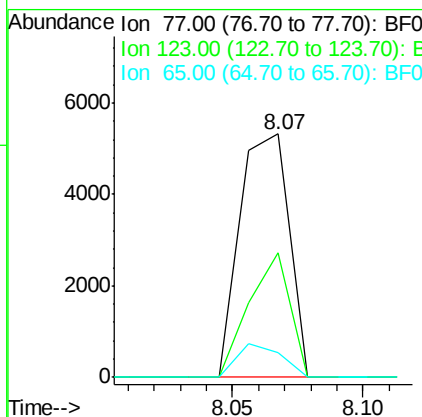
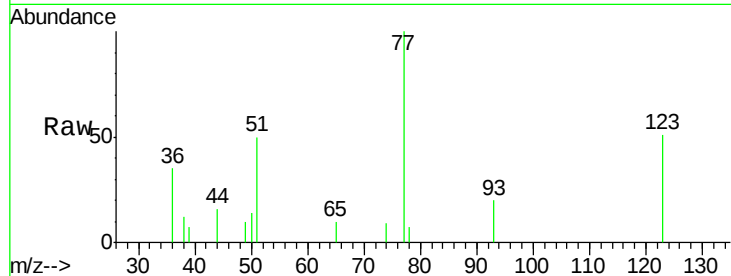
#24
Nitrobenzene
Concen: 2.00 ng
RT: 8.07 min Scan# 602
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
77	100		
123	51.3	28.1	42.1#
65	10.1	10.9	16.3#

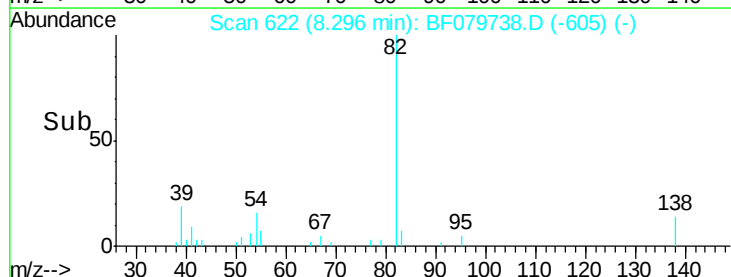
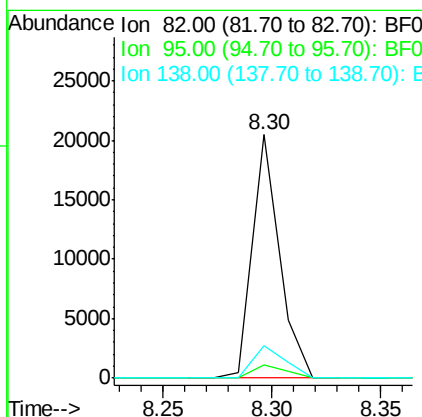
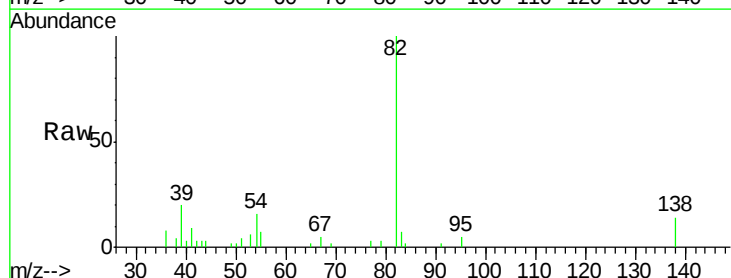
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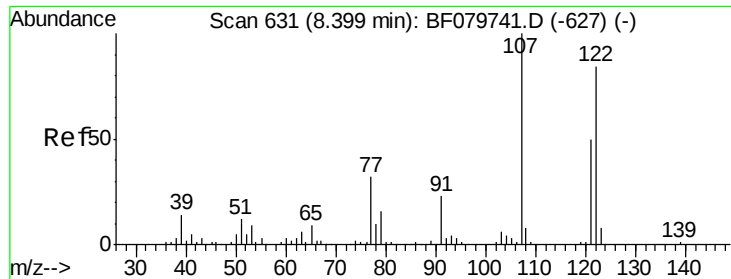
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#25
Isophorone
Concen: 2.45 ng
RT: 8.30 min Scan# 622
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
82	100		
95	5.3	5.3	7.9#
138	13.6	13.0	19.4





#27

2,4-Dimethylphenol

Concen: 2.23 ng m

RT: 8.40 min Scan# 631

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

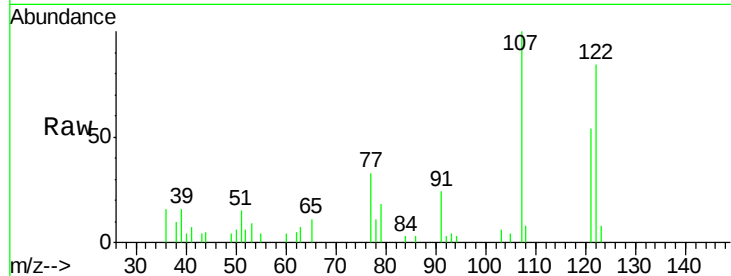
ClientSampleId :

SSTDICC2.5

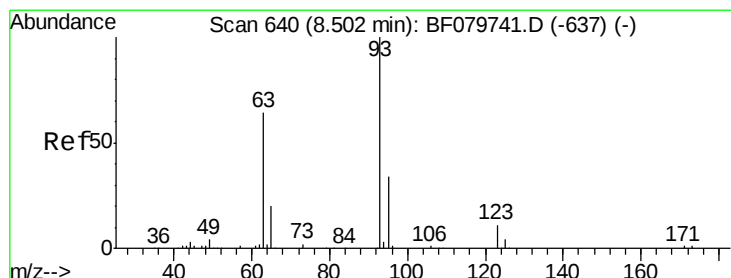
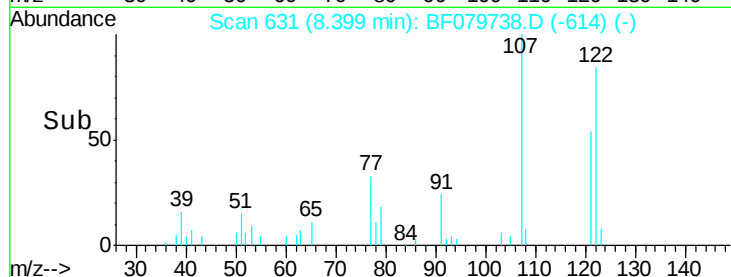
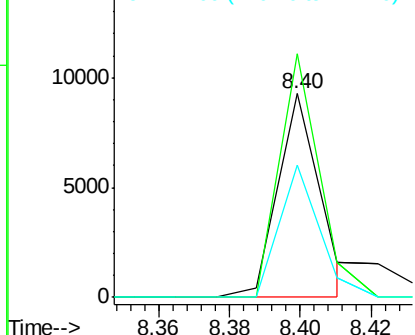
Tgt Ion:	122	Resp:	7734
Ion Ratio	Lower	Upper	
122	100		
107	119.7	88.5	132.7
121	65.2	46.5	69.7

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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: 2.27 ng

RT: 8.50 min Scan# 640

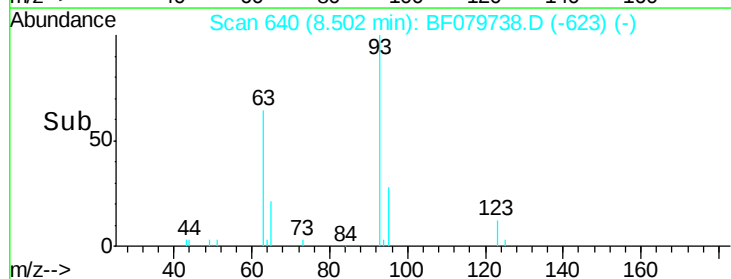
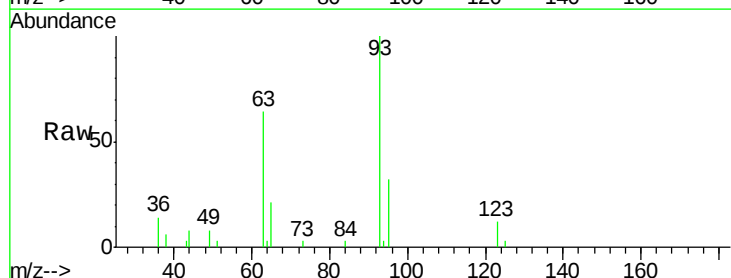
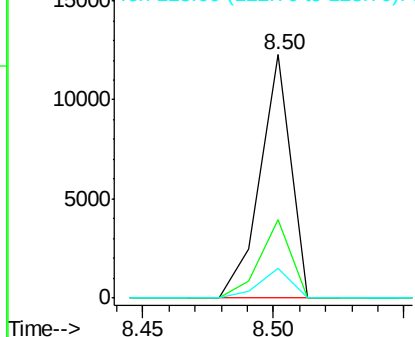
Delta R.T. 0.00 min

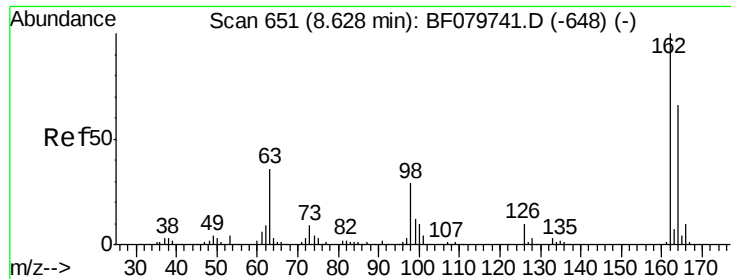
Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Tgt Ion:	93	Resp:	10141
Ion Ratio	Lower	Upper	
93	100		
95	32.2	25.5	38.3
123	12.4	7.3	10.9#

Abundance Ion 93.00 (92.70 to 93.70): BF0
Ion 95.00 (94.70 to 95.70): BF0
Ion 123.00 (122.70 to 123.70): E





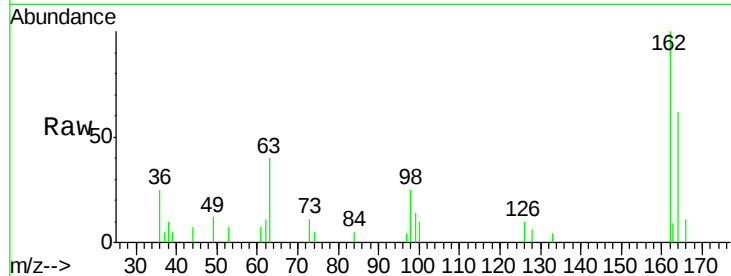
#29
 2,4-Dichlorophenol
 Concen: 2.11 ng
 RT: 8.63 min Scan# 651
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

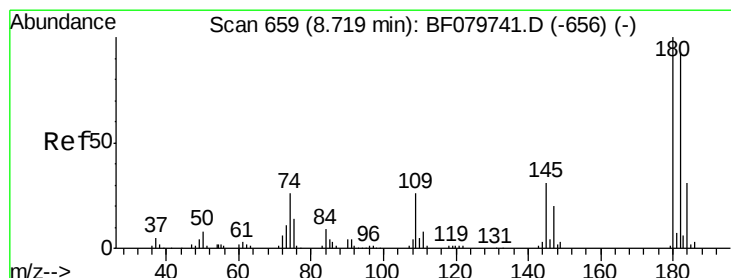
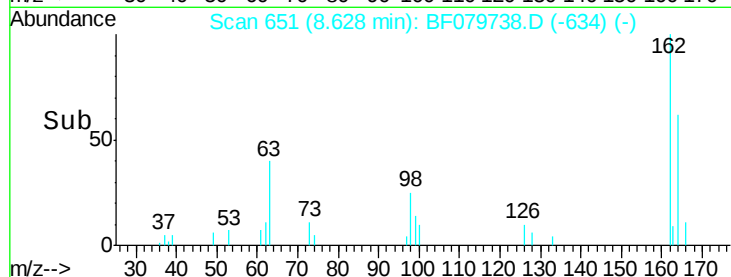
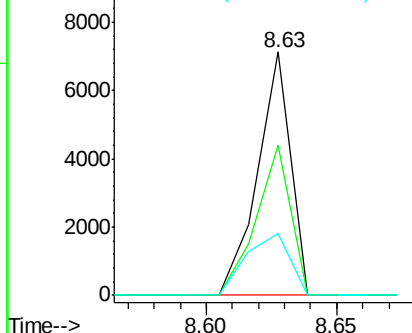
Tgt Ion	Ratio	Resp	Lower	Upper
162	100	6327		
164	61.8	42.8	82.8	
98	25.2	23.2	63.2	

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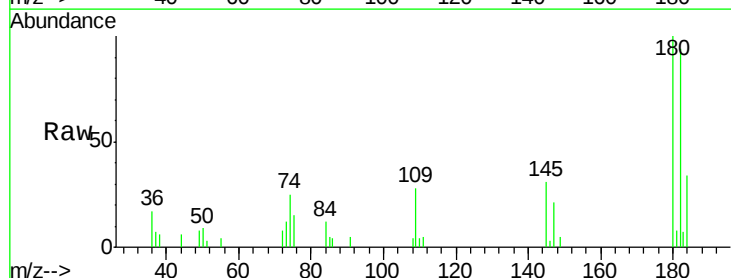


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): BF0

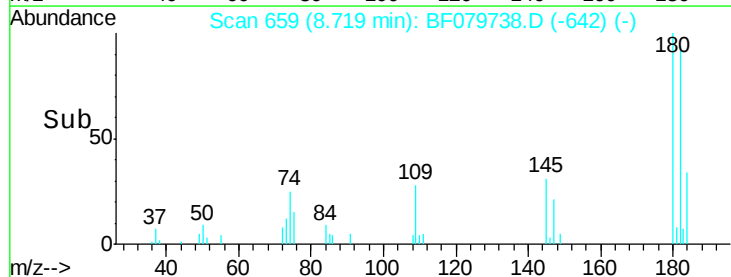
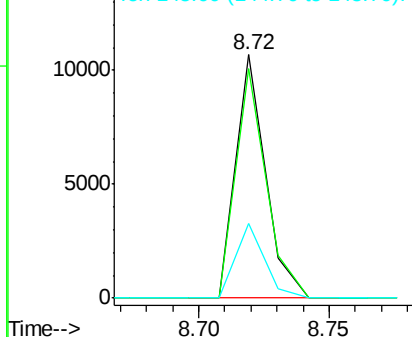


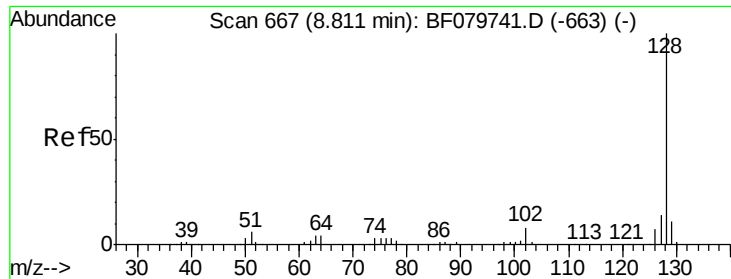
#30
 1,2,4-Trichlorobenzene
 Concen: 2.35 ng
 RT: 8.72 min Scan# 659
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
180	100	8548		
182	94.3	78.4	117.6	
145	30.9	22.3	33.5	



Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E





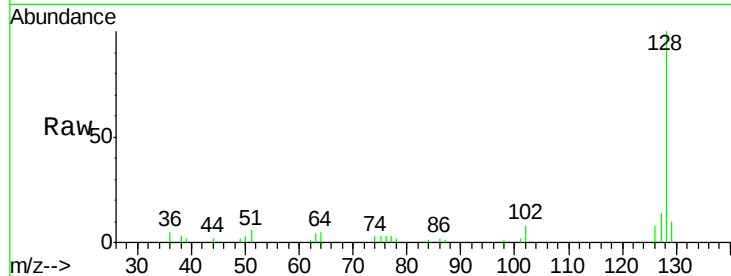
#31
Naphthalene
Concen: 2.49 ng
RT: 8.81 min Scan# 667
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

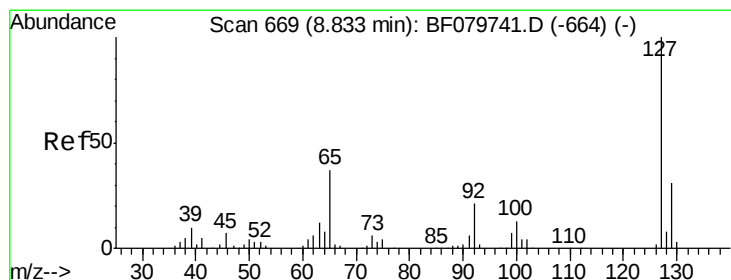
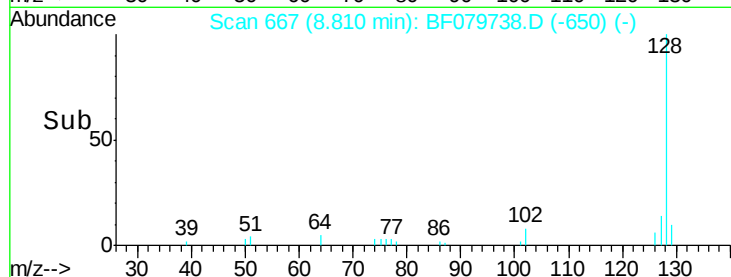
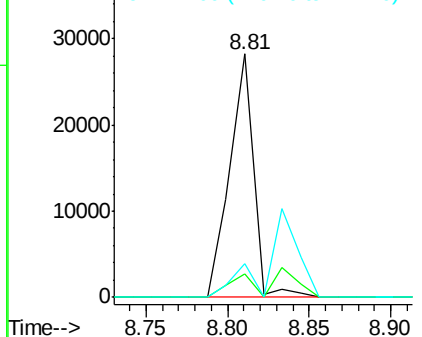
Tgt Ion	Ratio	Resp	Lower	Upper
128	100	28345		
129	9.7		9.4	14.2
127	13.9		10.7	16.1

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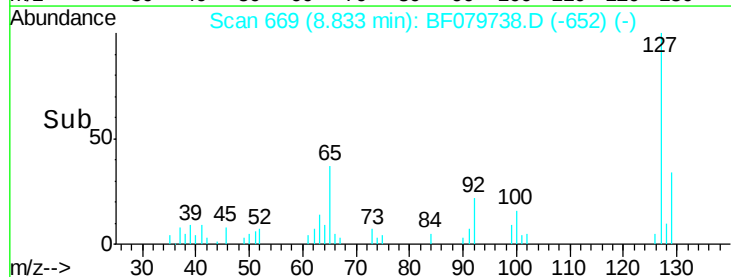
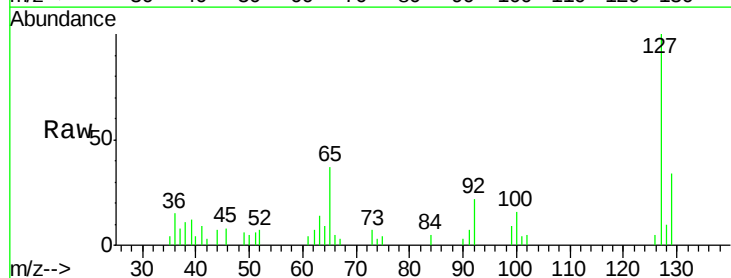
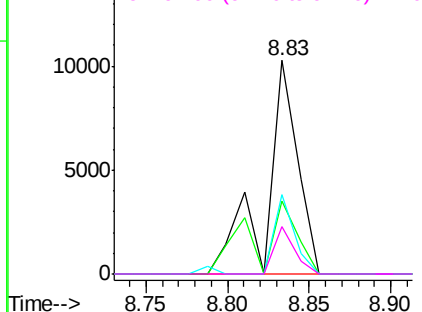
Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

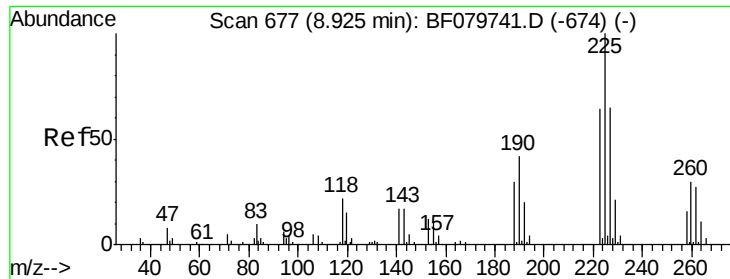


#33
4-Chloroaniline
Concen: 2.39 ng
RT: 8.83 min Scan# 669
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
127	100	13854		
129	34.3		26.8	40.2
65	37.1		22.9	34.3#
92	22.2		15.2	22.8

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





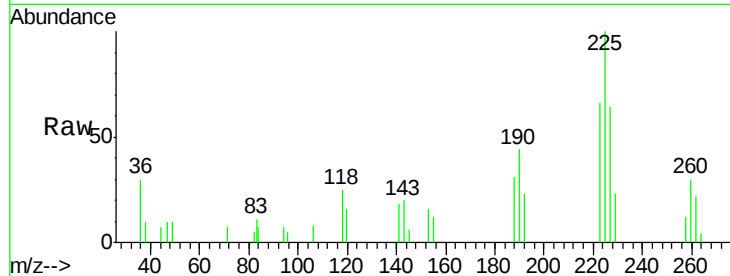
#34
Hexachlorobutadiene
Concen: 2.36 ng
RT: 8.92 min Scan# 677
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

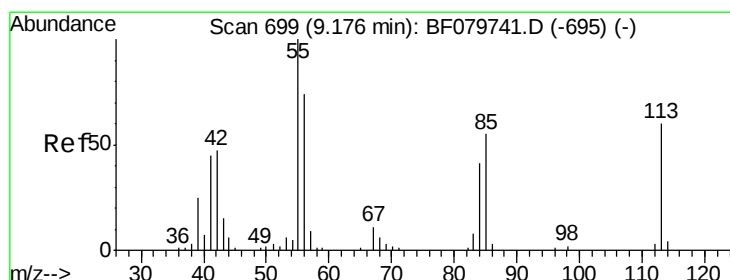
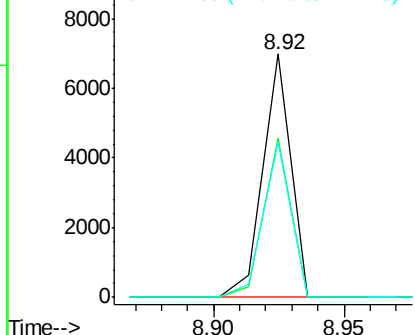
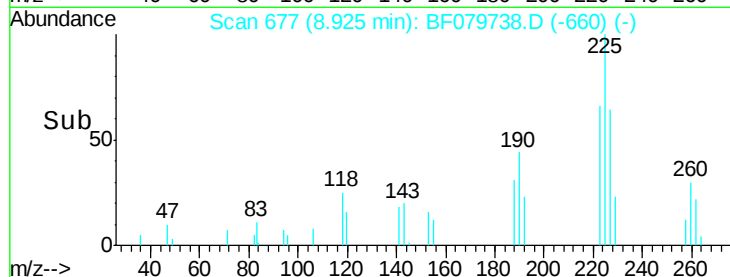
Tgt Ion	Ratio	Lower	Upper
225	100		
223	65.6	51.9	77.9
227	63.6	52.0	78.0

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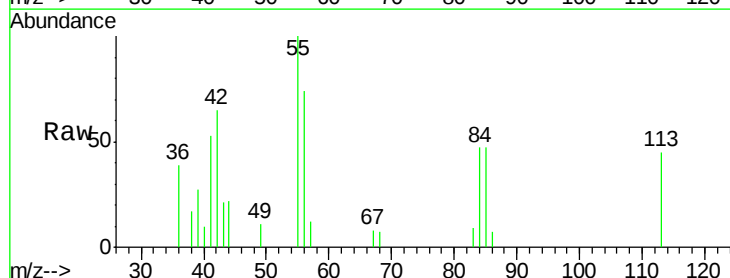


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

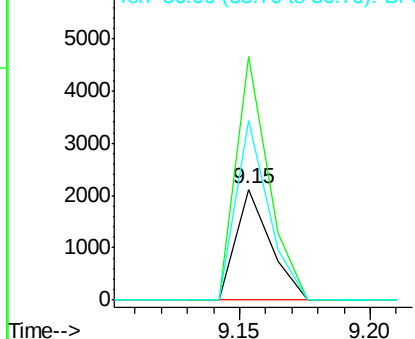
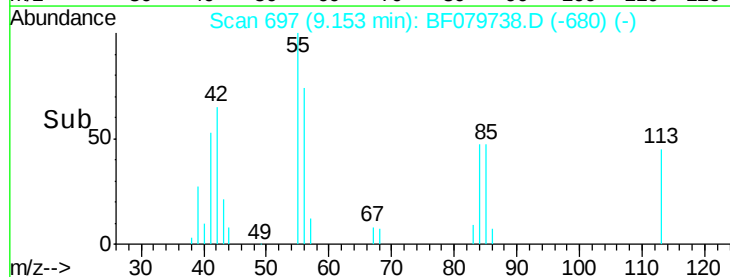


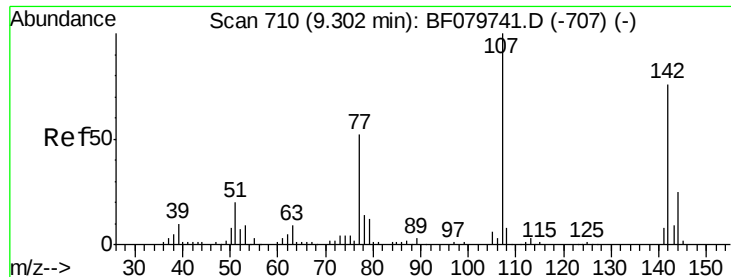
#35
Caprolactam
Concen: 2.14 ng
RT: 9.15 min Scan# 697
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
113	100		
55	219.8	186.6	226.6
56	162.5	137.8	177.8



Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BF0
Ion 56.00 (55.70 to 56.70): BF0





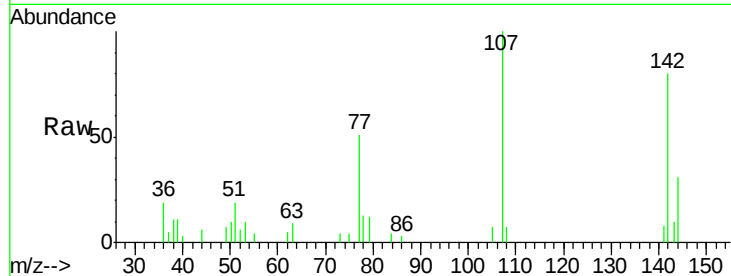
#36
 4-Chloro-3-methylphenol
 Concen: 2.35 ng
 RT: 9.30 min Scan# 710
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

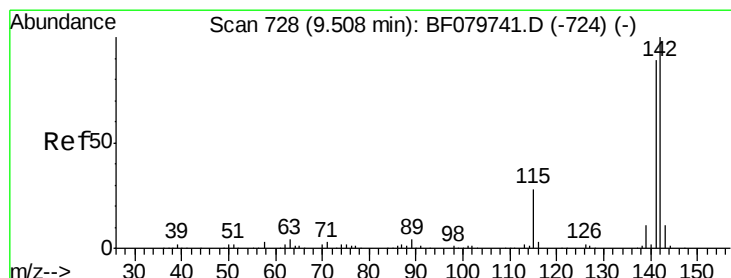
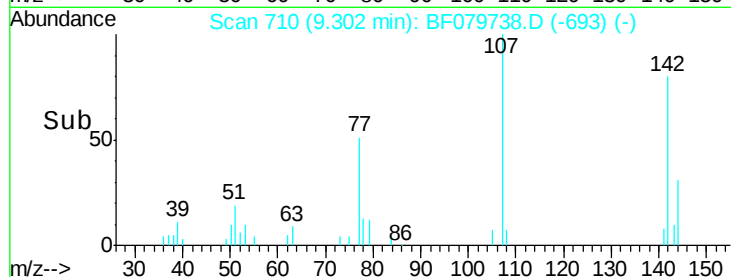
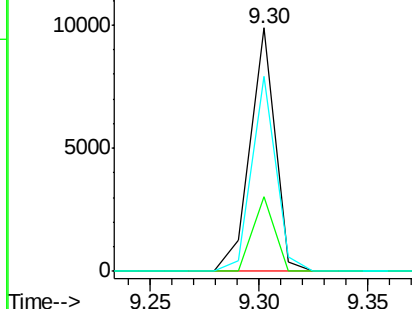
Tgt Ion	Ratio	Lower	Upper
107	100		
144	30.7	24.5	36.7
142	80.1	74.6	112.0

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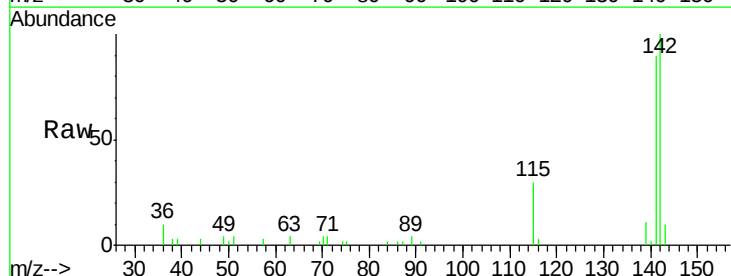


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E

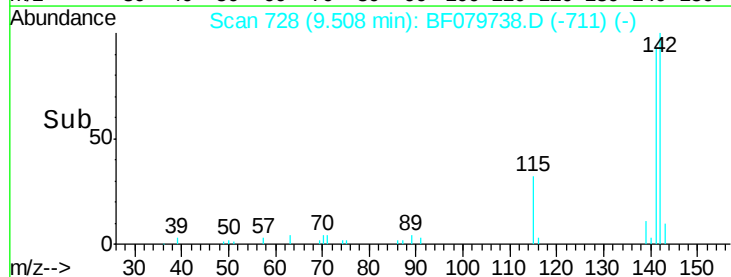
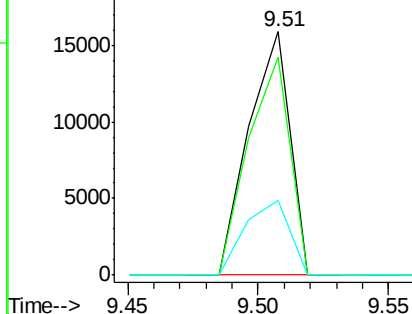


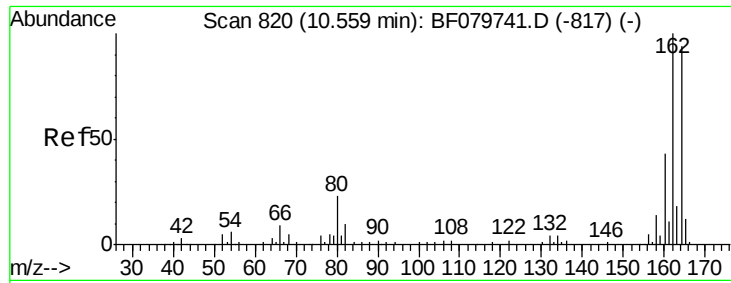
#37
 2-Methylnaphthalene
 Concen: 2.43 ng
 RT: 9.51 min Scan# 728
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.7	72.8	109.2
115	30.5	26.9	40.3



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





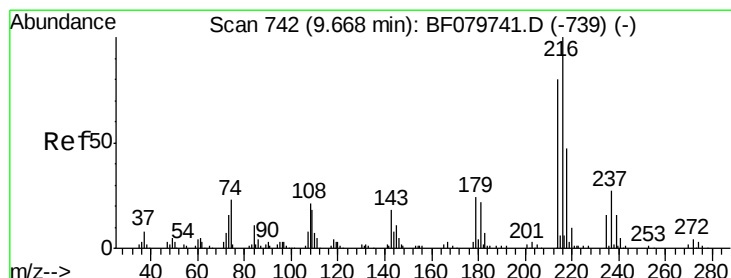
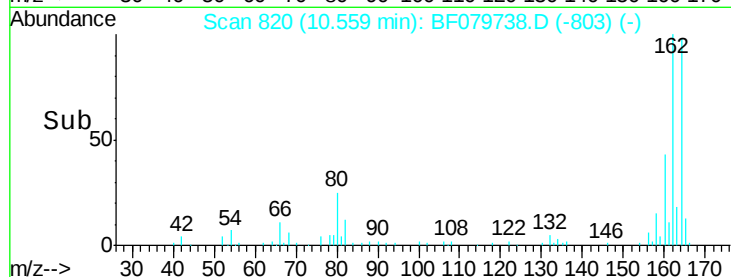
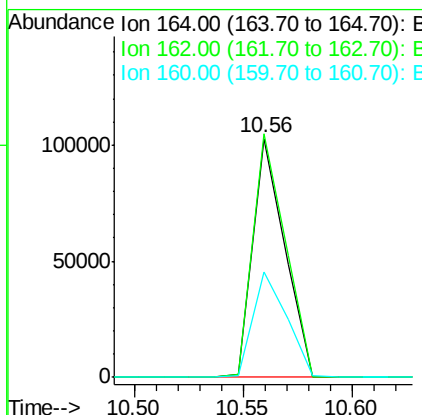
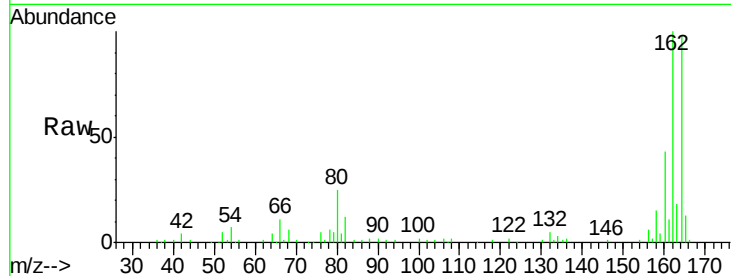
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 10.56 min Scan# 820
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
164	100	104524		
162	102.1	82.6	123.8	
160	44.3	36.8	55.2	

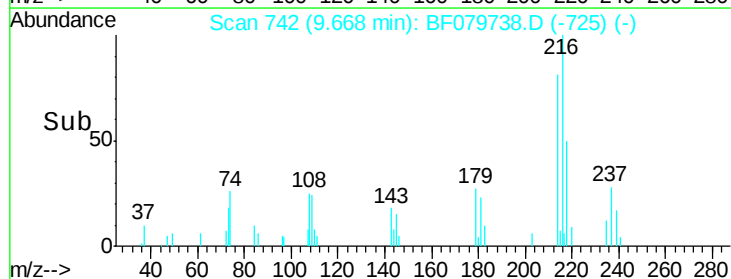
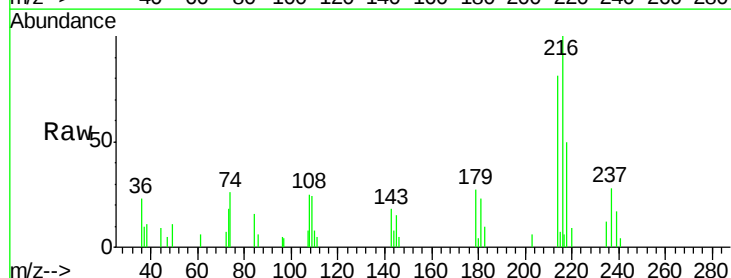
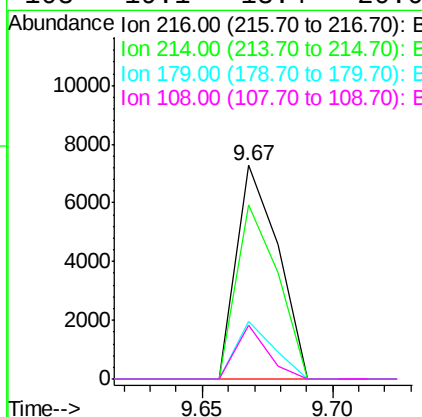
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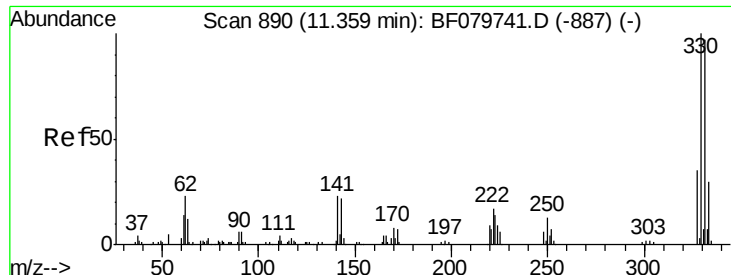
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 2.50 ng
RT: 9.67 min Scan# 742
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	8136		
214	80.4	62.2	93.4	
179	24.2	16.6	24.8	
108	19.1	13.4	20.0	





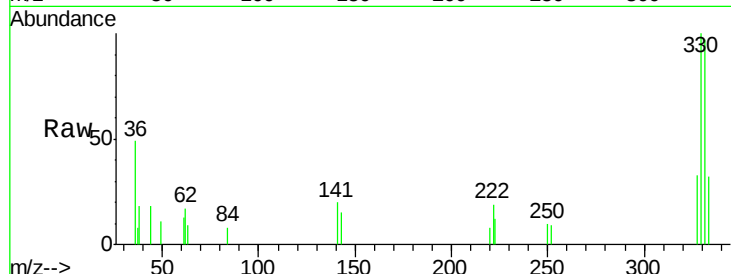
#41
 2,4,6-Tribromophenol
 Concen: 1.93 ng
 RT: 11.37 min Scan# 891
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

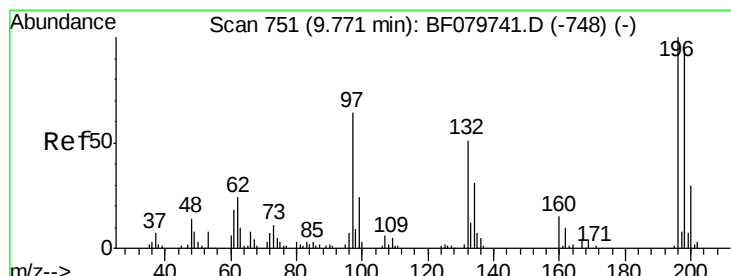
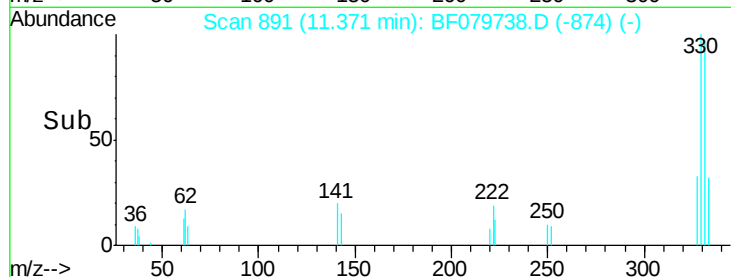
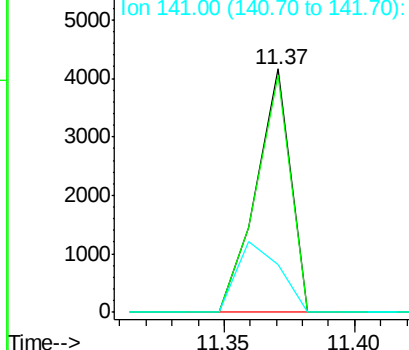
Tgt Ion	Ratio	Lower	Upper
330	100		
332	98.0	77.4	116.0
141	36.2	30.2	45.2

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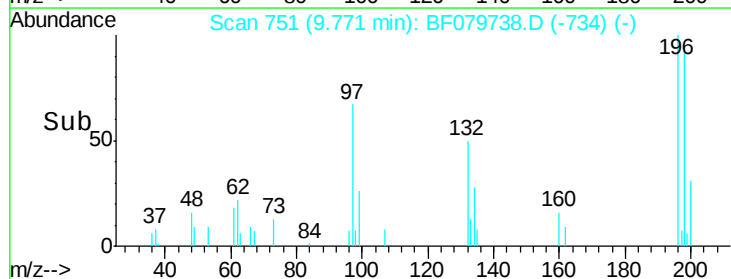
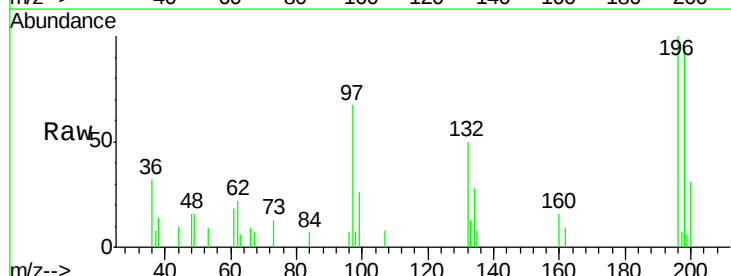
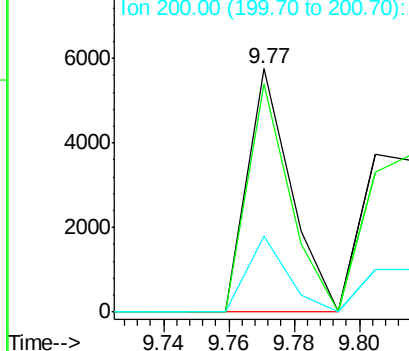
Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

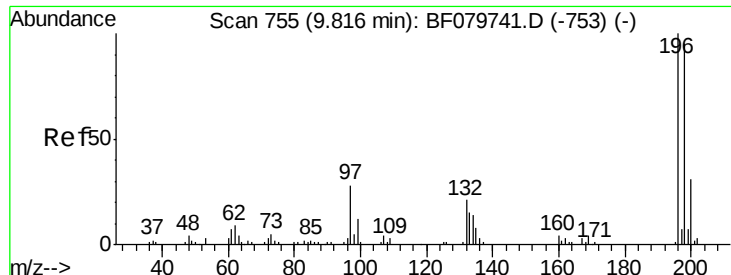


#42
 2,4,6-Trichlorophenol
 Concen: 2.43 ng
 RT: 9.77 min Scan# 751
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
196	100		
198	93.5	76.8	115.2
200	31.0	24.5	36.7

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





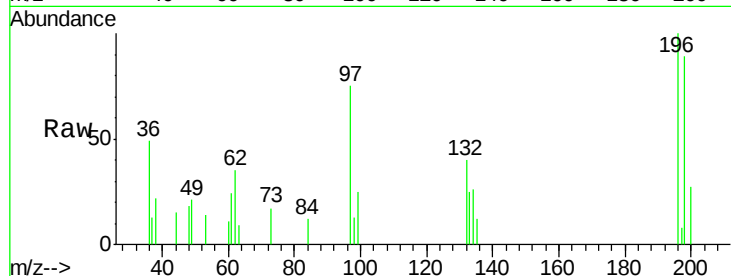
#43
2,4,5-Trichlorophenol
Concen: 2.31 ng
RT: 9.80 min Scan# 754
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

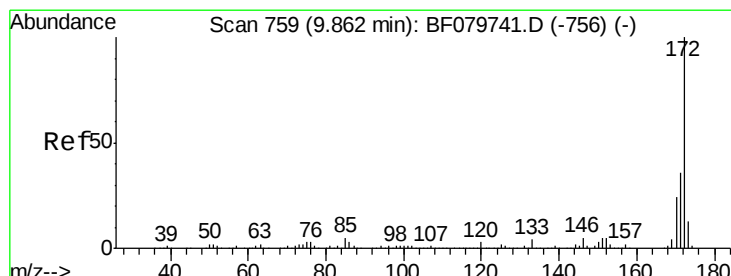
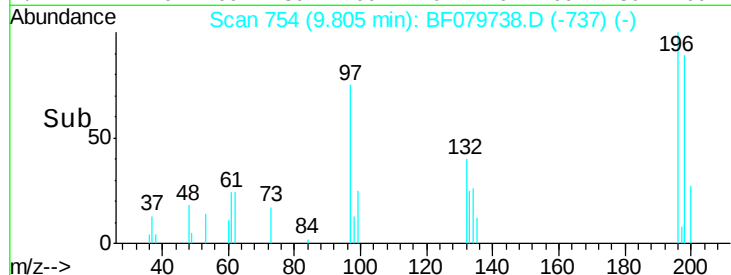
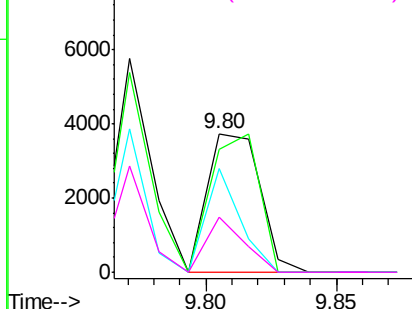
Tgt Ion	Ratio	Resp	Lower	Upper
196	100	5256		
198	88.7	76.9	115.3	
97	74.9	38.9	58.3	
132	40.2	23.9	35.9	

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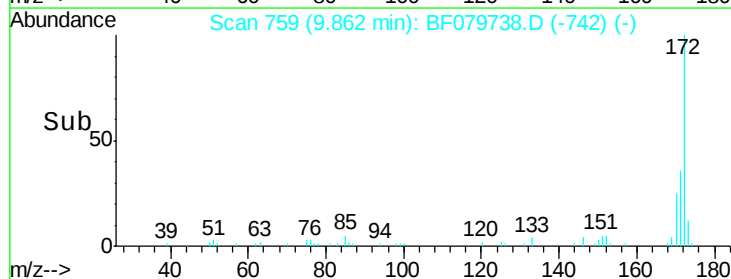
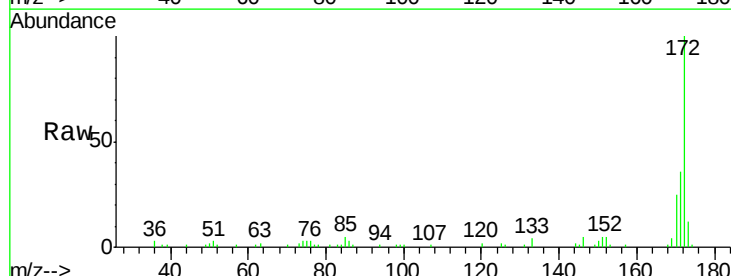
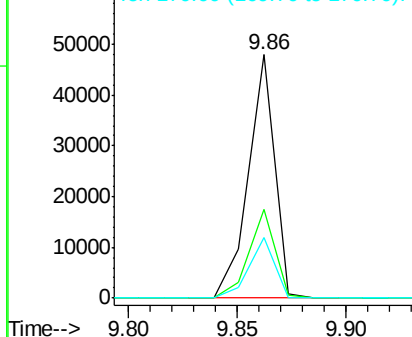
Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 97.00 (96.70 to 97.70): BF0
Ion 132.00 (131.70 to 132.70): E

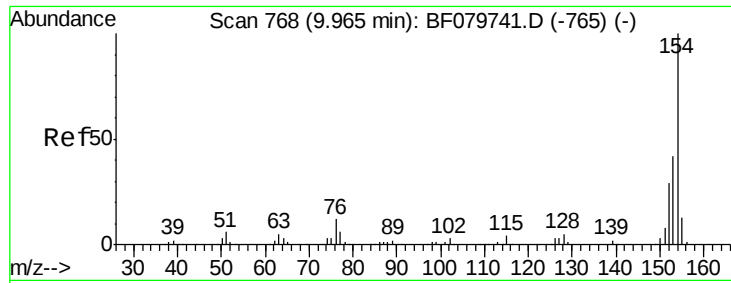


#44
2-Fluorobiphenyl
Concen: 2.60 ng
RT: 9.86 min Scan# 759
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	40182		
171	36.4	29.4	44.0	
170	24.8	19.7	29.5	

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





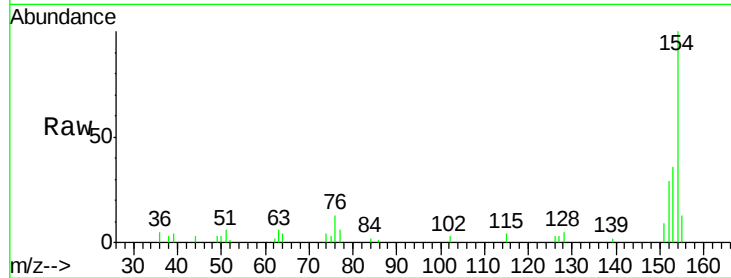
#45
 1,1'-Biphenyl
 Concen: 2.58 ng
 RT: 9.96 min Scan# 768
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

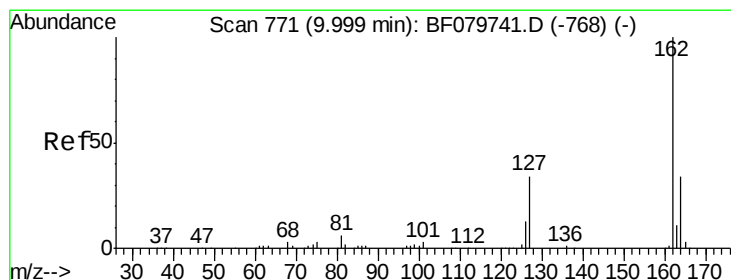
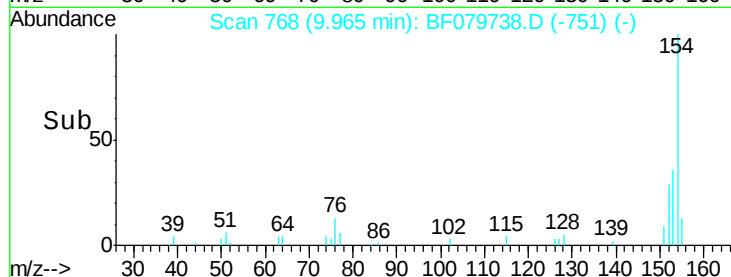
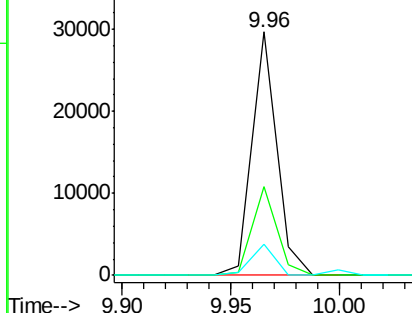
Tgt Ion:	154	Resp:	23462
Ion Ratio	Lower	Upper	
154	100		
153	36.4	19.9	59.9
76	12.9	0.0	28.2

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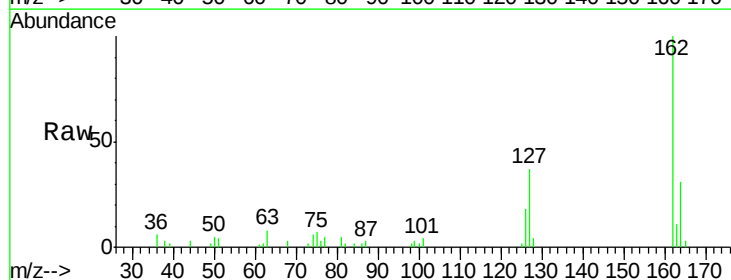


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF0

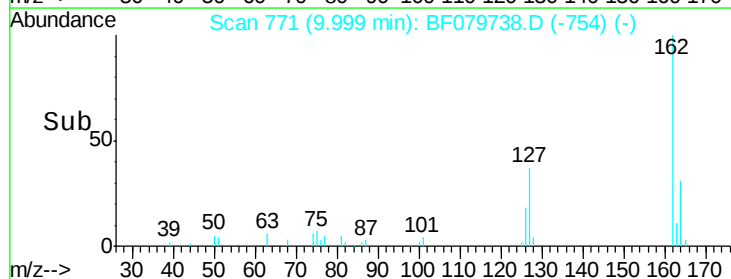
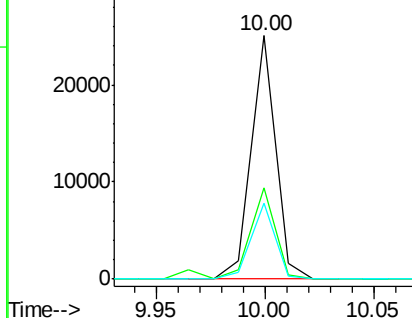


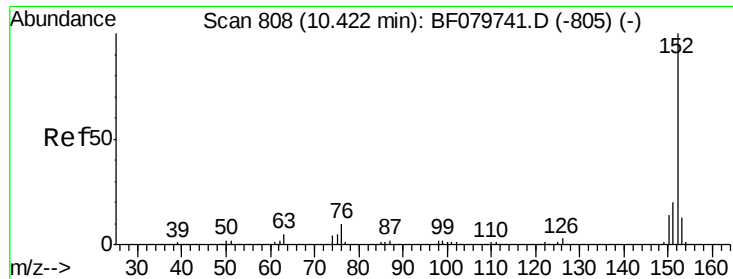
#46
 2-Chloronaphthalene
 Concen: 2.64 ng
 RT: 10.00 min Scan# 771
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion:	162	Resp:	19626
Ion Ratio	Lower	Upper	
162	100		
127	37.4	35.4	53.2
164	31.1	26.3	39.5



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





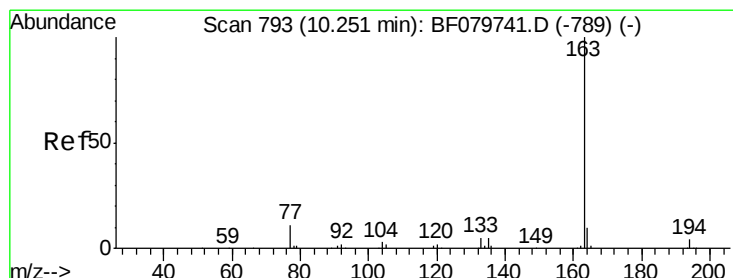
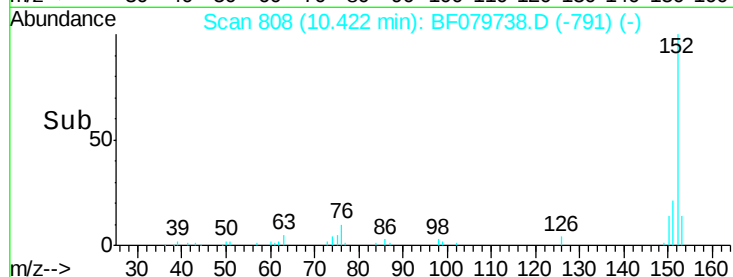
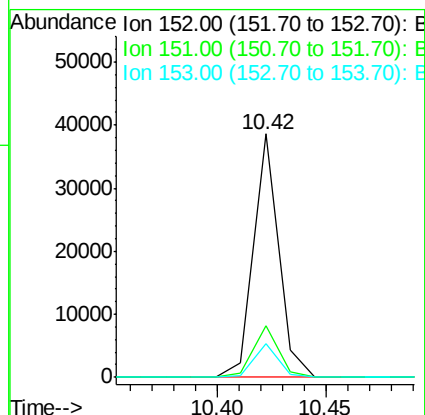
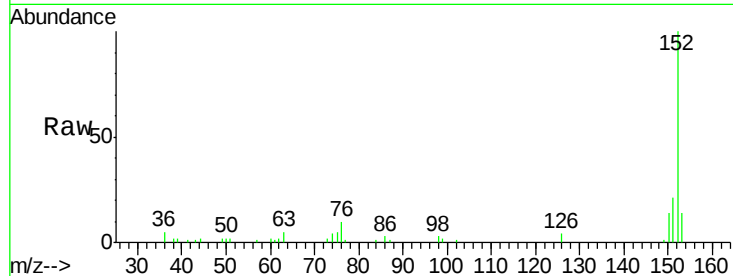
#48
Acenaphthylene
Concen: 2.53 ng
RT: 10.42 min Scan# 808
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.1	16.2	24.4
153	14.1	10.4	15.6

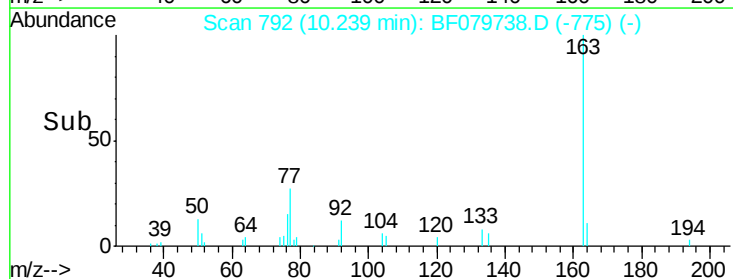
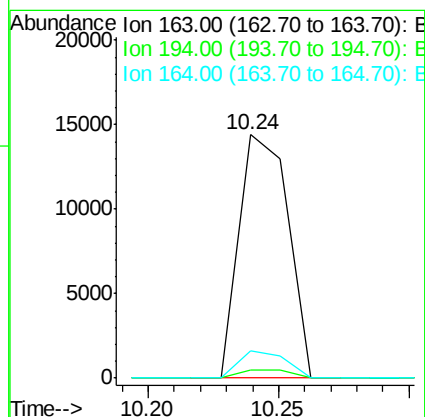
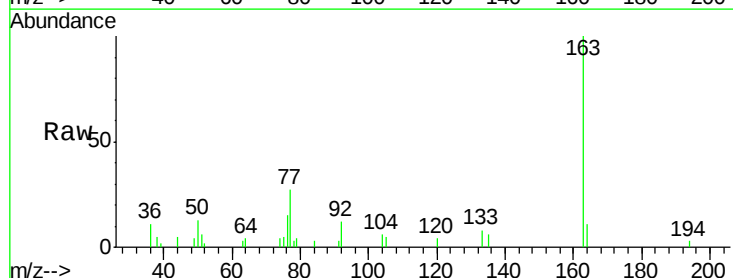
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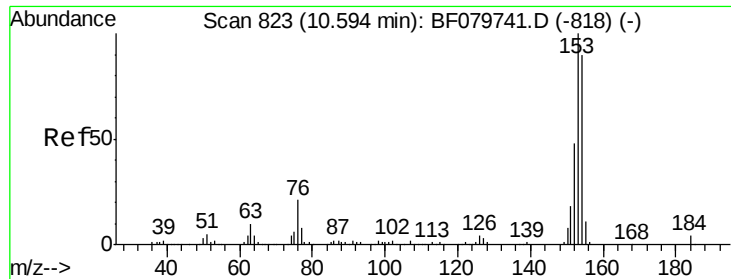
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#49
Dimethylphthalate
Concen: 2.33 ng
RT: 10.24 min Scan# 792
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.1	2.6	3.8
164	11.4	8.5	12.7





#51

Acenaphthene

Concen: 2.58 ng

RT: 10.59 min Scan# 823

Delta R.T. 0.00 min

Lab File: BF079738.D

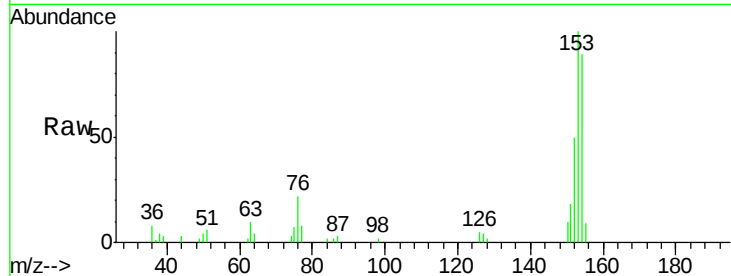
Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

ClientSampleId :

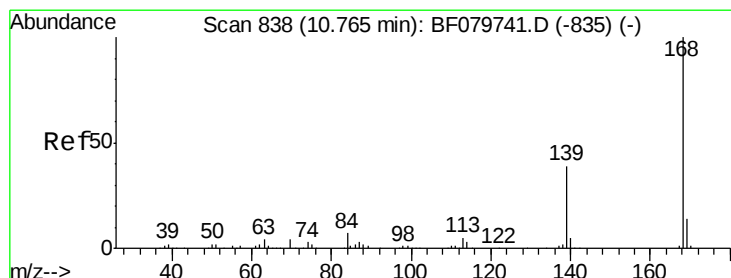
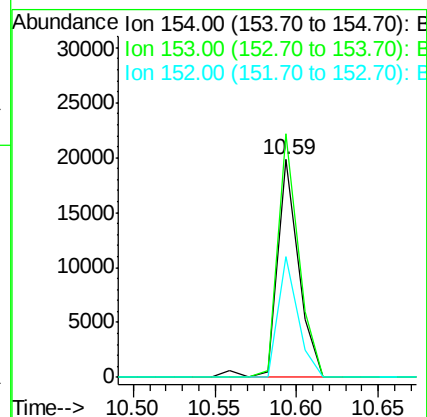
SSTDICC2.5



Tgt Ion:	154	Resp:	17964
Ion Ratio	Lower	Upper	
154	100		
153	111.7	90.1	135.1
152	55.7	43.4	65.0

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#54

Dibenzofuran

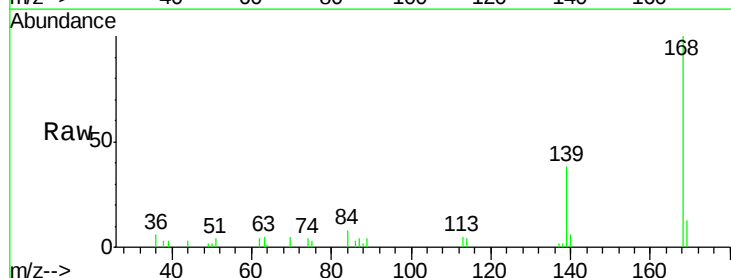
Concen: 2.62 ng

RT: 10.76 min Scan# 838

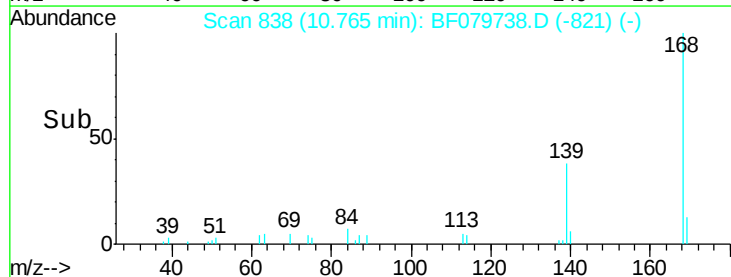
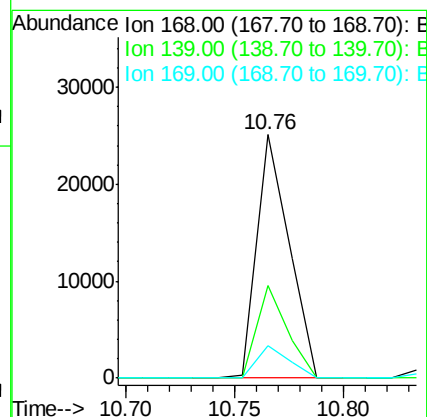
Delta R.T. 0.00 min

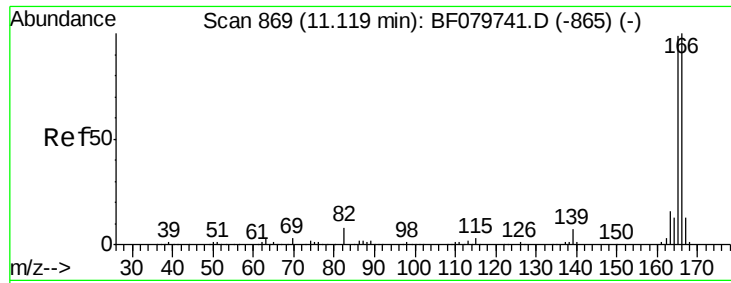
Lab File: BF079738.D

Acq: 5 Jun 2015 19:52



Tgt Ion:	168	Resp:	25840
Ion Ratio	Lower	Upper	
168	100		
139	37.8	27.7	41.5
169	13.2	11.0	16.4





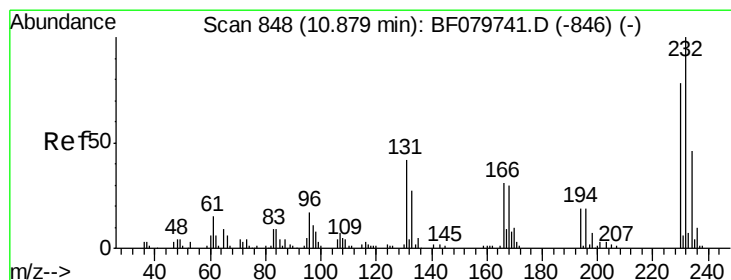
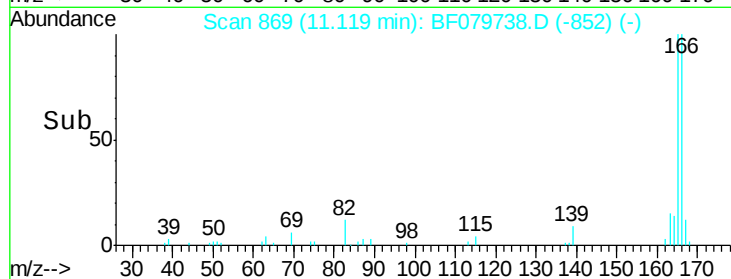
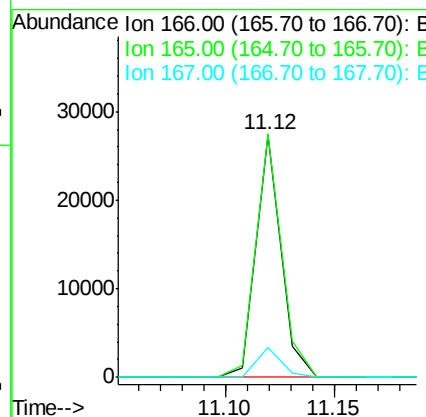
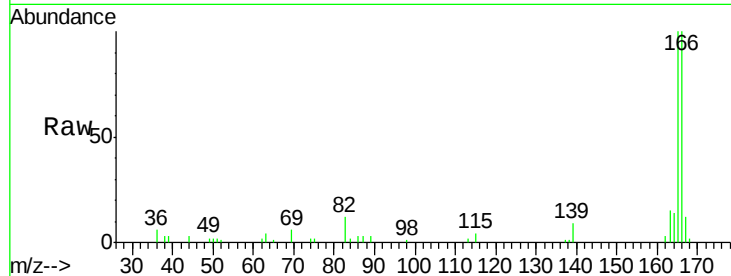
#57
Fluorene
 Concen: 2.58 ng
 RT: 11.12 min Scan# 869
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.3	79.4	119.0
167	12.4	11.0	16.4

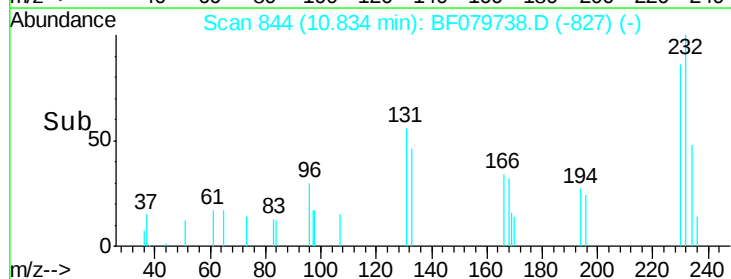
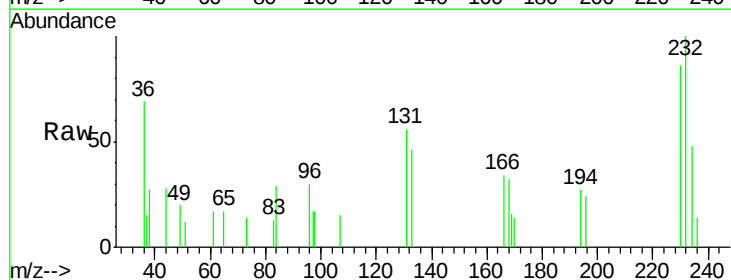
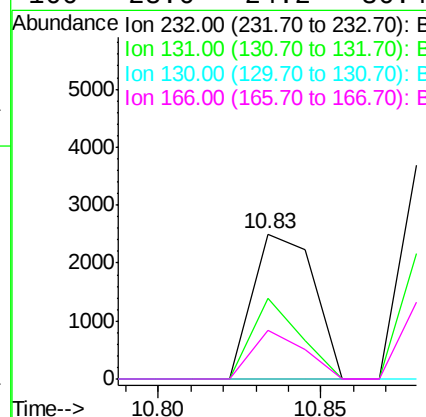
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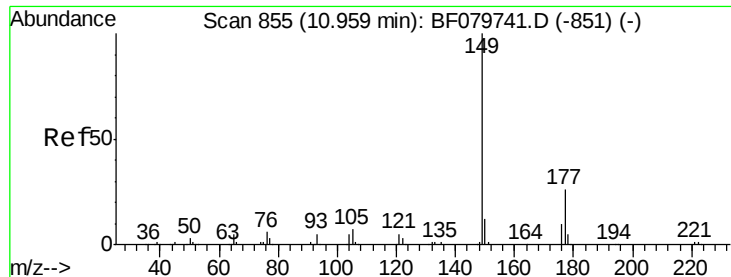
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#58
2,3,4,6-Tetrachlorophenol
 Concen: 1.83 ng
 RT: 10.83 min Scan# 844
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
232	100		
131	43.3	36.5	54.7
130	0.0	1.8	2.8
166	28.6	24.2	36.4





#59

Diethylphthalate

Concen: 2.50 ng

RT: 10.96 min Scan# 855

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

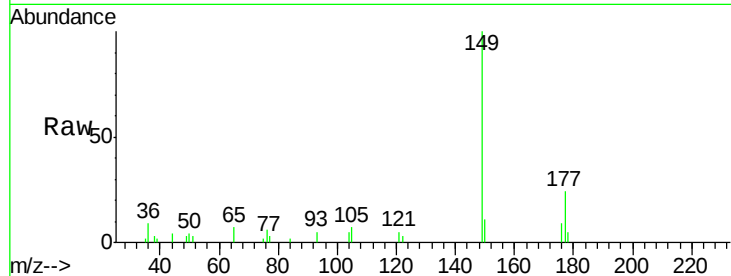
ClientSampleId :

SSTDICC2.5

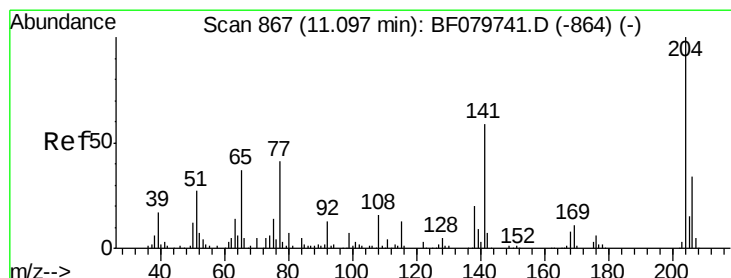
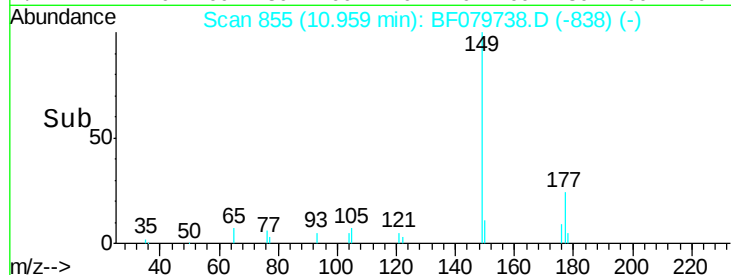
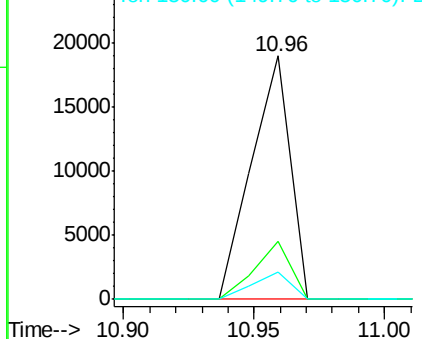
Tgt Ion:	149	Resp:	19716
Ion Ratio	Lower	Upper	
149	100		
177	23.7	18.1	27.1
150	11.2	10.5	15.7

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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E



#60

4-Chlorophenyl-phenylether

Concen: 2.43 ng

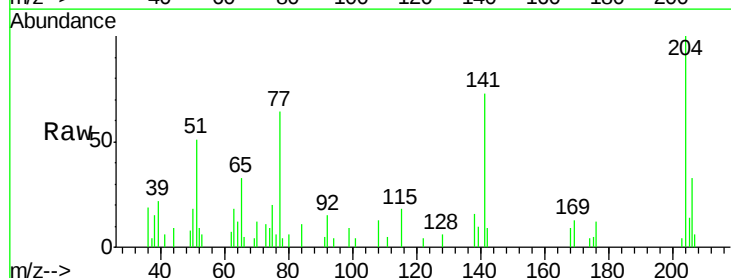
RT: 11.10 min Scan# 867

Delta R.T. 0.00 min

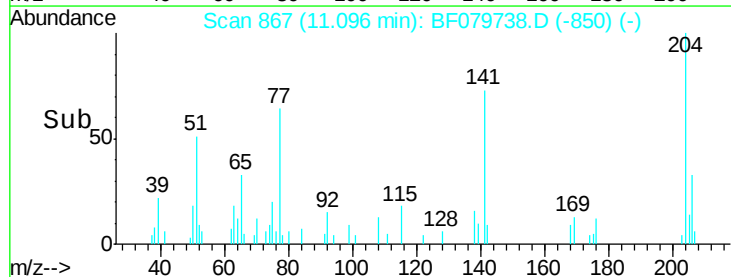
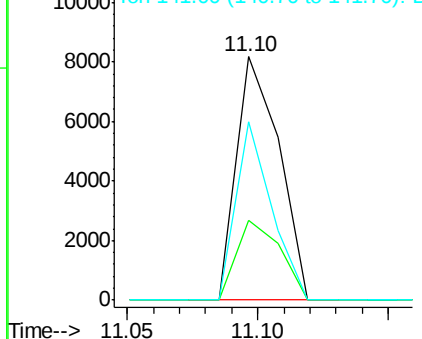
Lab File: BF079738.D

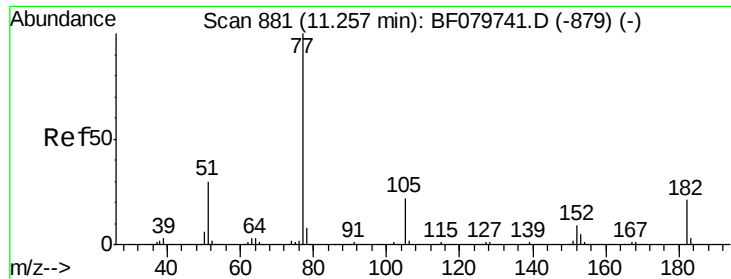
Acq: 5 Jun 2015 19:52

Tgt Ion:	204	Resp:	9377
Ion Ratio	Lower	Upper	
204	100		
206	32.8	25.8	38.6
141	73.1	56.5	84.7



Abundance Ion 204.00 (203.70 to 204.70): E
Ion 206.00 (205.70 to 206.70): E
Ion 141.00 (140.70 to 141.70): E





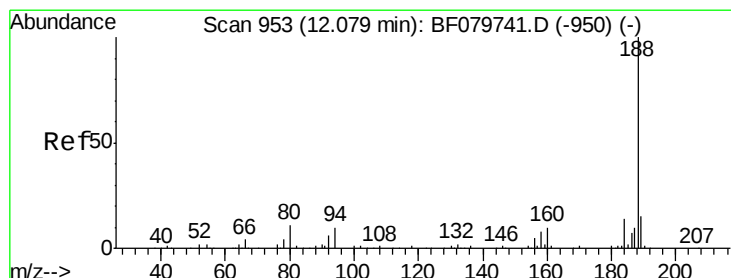
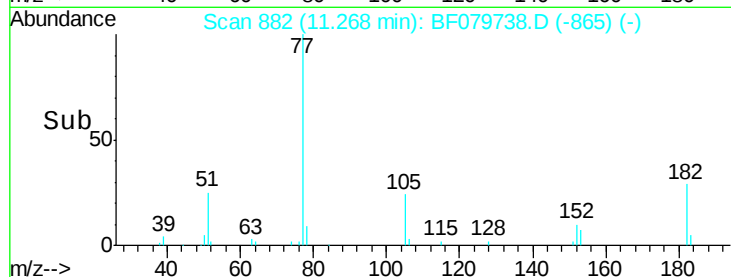
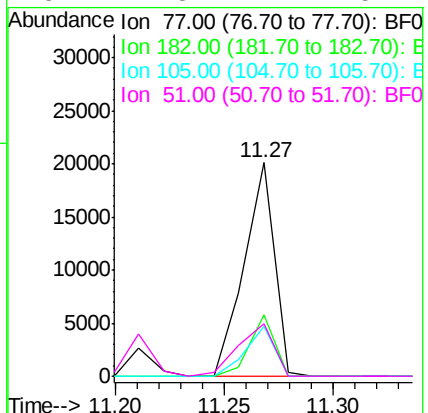
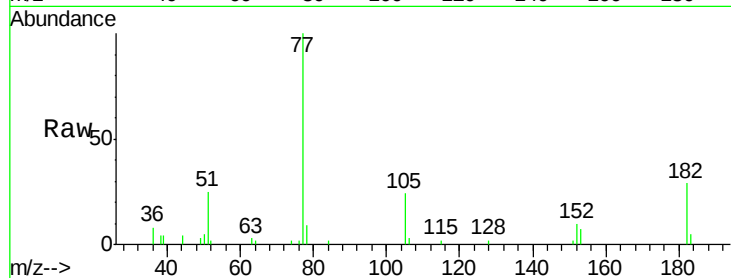
#62
Azobenzene
Concen: 2.44 ng
RT: 11.27 min Scan# 882
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ion	Ratio	Lower	Upper
77	100			
182	28.6	0.0	35.2	
105	23.7	0.0	39.5	
51	24.8	12.4	52.4	

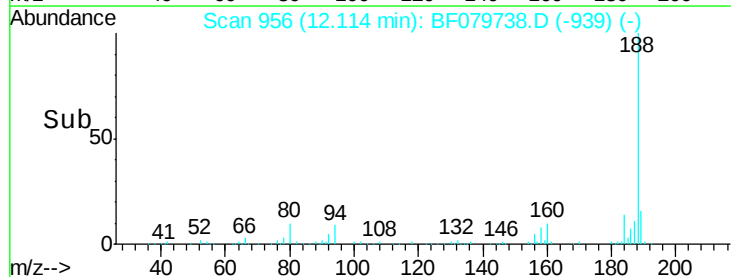
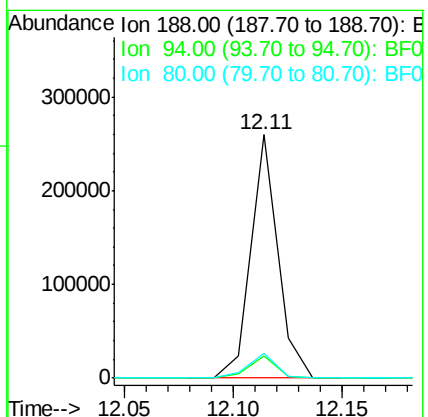
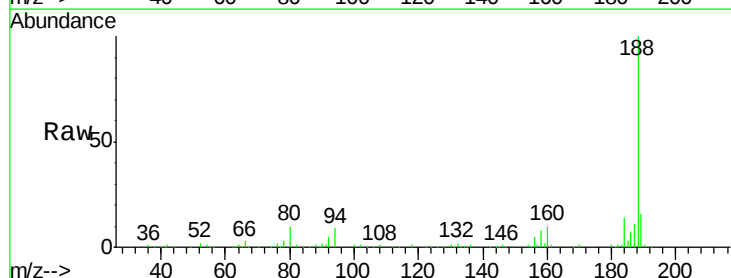
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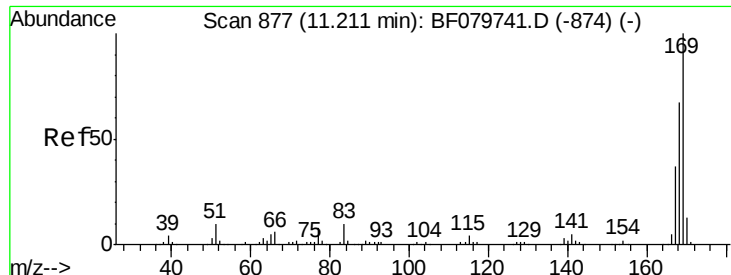
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#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.11 min Scan# 956
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ion	Ratio	Lower	Upper
188	100			
94	9.3	5.0	7.4#	
80	10.4	5.3	7.9#	





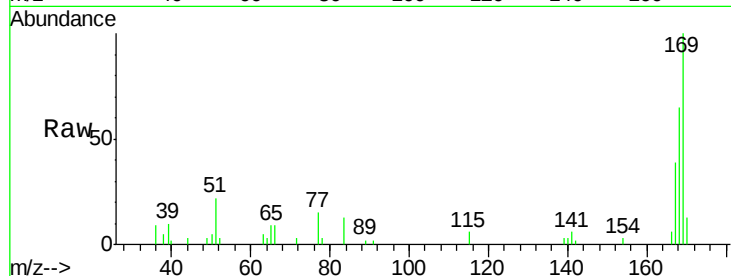
#65
 n-Nitrosodiphenylamine
 Concen: 2.39 ng
 RT: 11.21 min Scan# 877
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

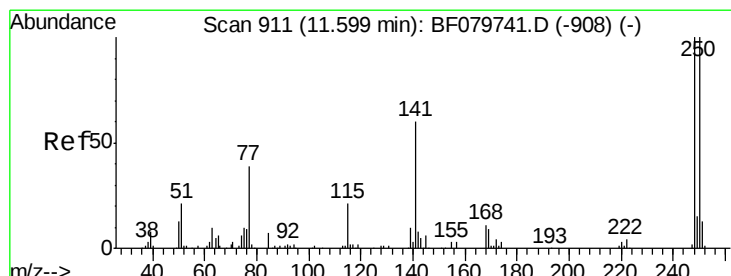
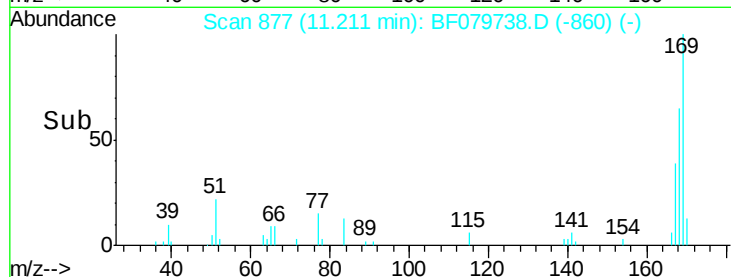
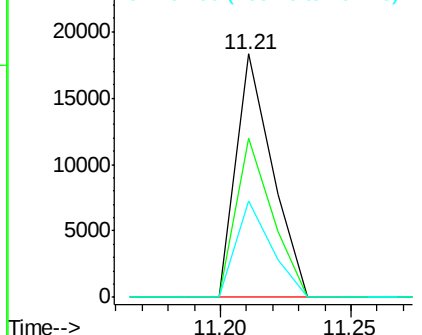
Tgt Ion	Ratio	Resp	Lower	Upper
169	100	17859		
168	65.2		54.8	82.2
167	39.4		29.7	44.5

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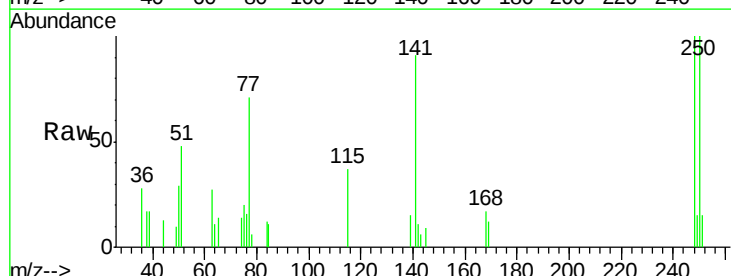


Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

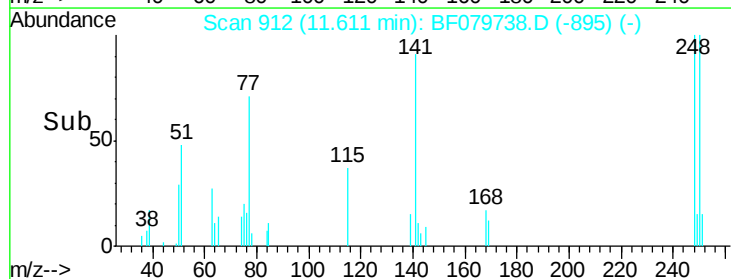
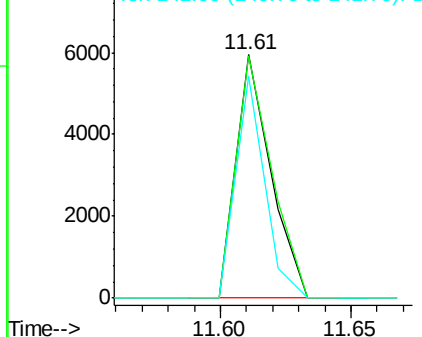


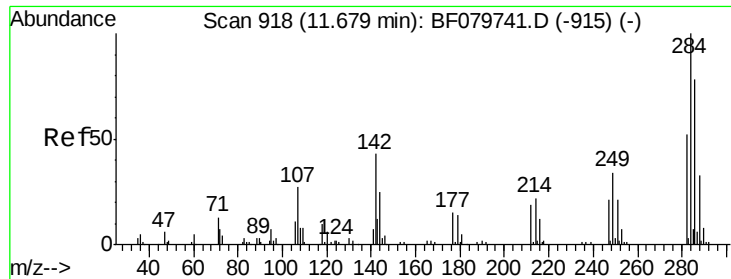
#66
 4-Bromophenyl-phenylether
 Concen: 2.30 ng
 RT: 11.61 min Scan# 912
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	5573		
250	99.8		76.1	114.1
141	91.2		64.6	96.8



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





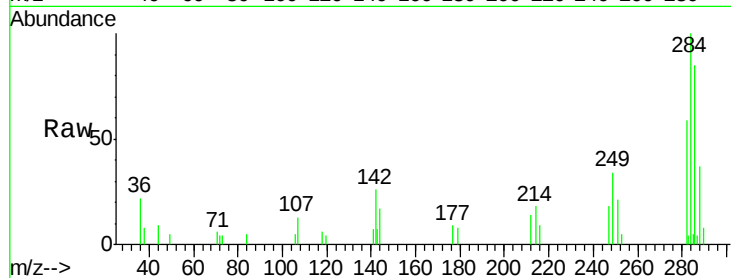
#67
Hexachlorobenzene
Concen: 2.47 ng
RT: 11.70 min Scan# 920
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

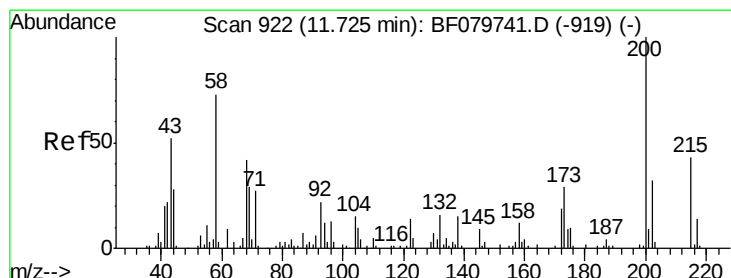
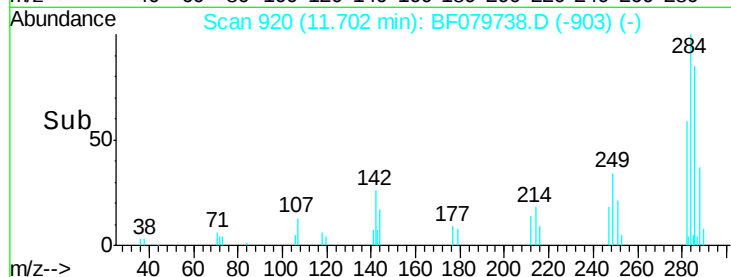
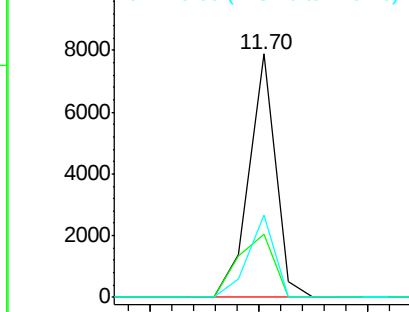
Tgt Ion	Ratio	Lower	Upper
284	100		
142	26.0	13.0	19.4#
249	33.8	22.3	33.5#

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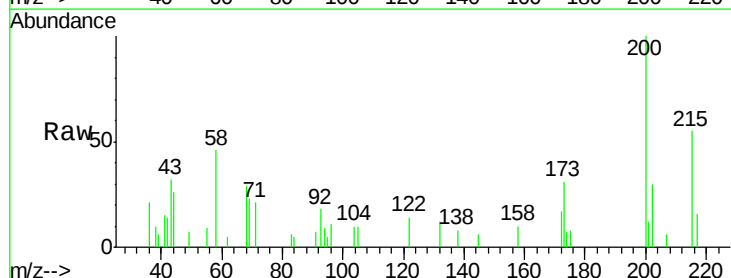


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

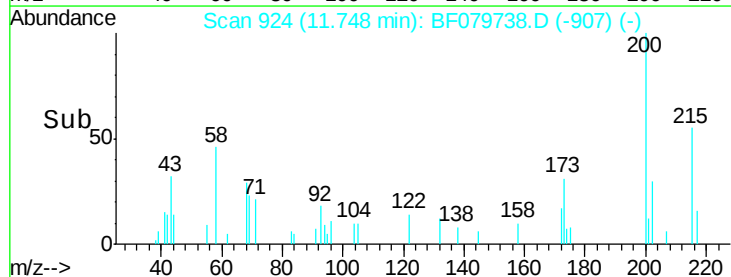
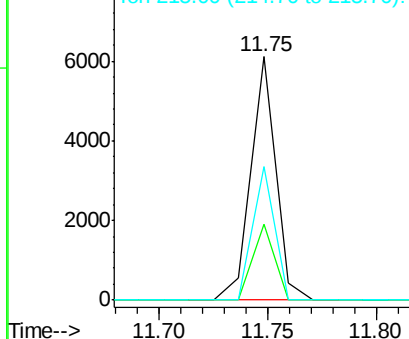


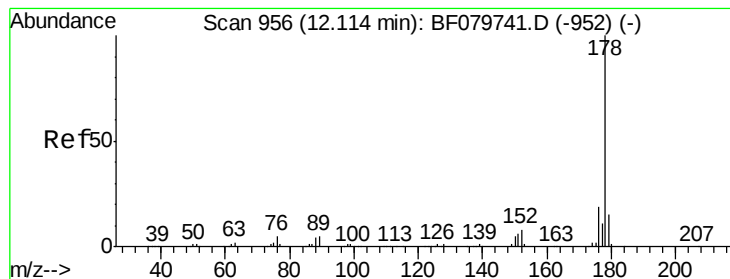
#68
Atrazine
Concen: 2.17 ng
RT: 11.75 min Scan# 924
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
200	100		
173	31.0	5.5	45.5
215	55.0	28.5	68.5



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





#70

Phenanthrene

Concen: 2.52 ng

RT: 12.14 min Scan# 958

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

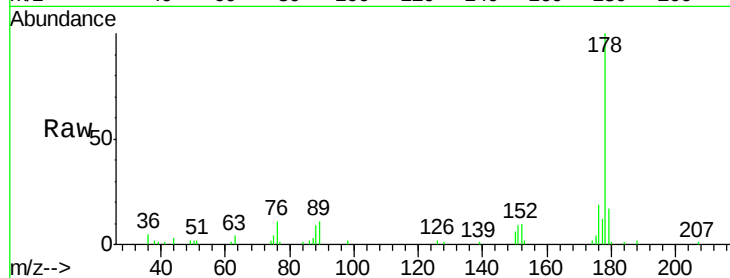
ClientSampleId :

SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.2	16.2	24.4
179	16.5	12.6	19.0

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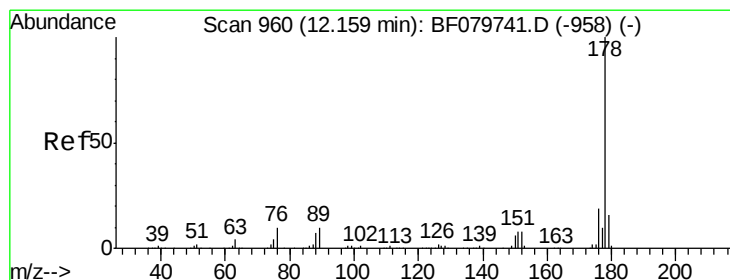
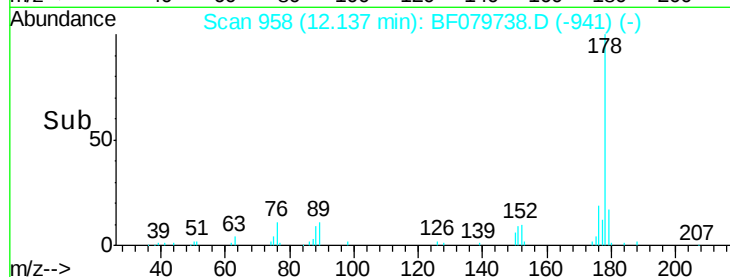
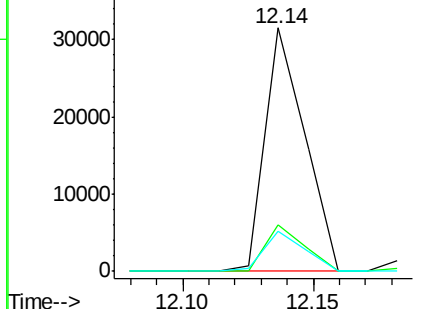
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#71

Anthracene

Concen: 2.42 ng

RT: 12.19 min Scan# 963

Delta R.T. 0.00 min

Lab File: BF079738.D

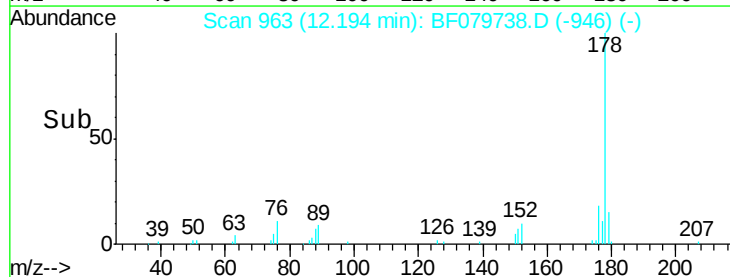
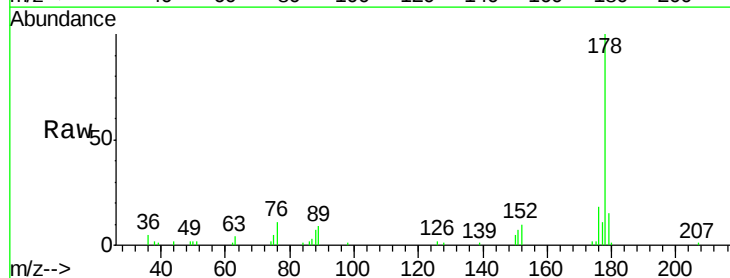
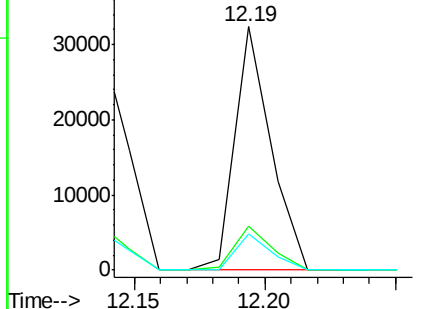
Acq: 5 Jun 2015 19:52

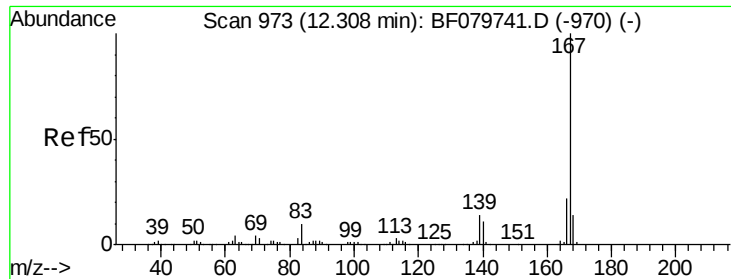
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.8	22.2
179	15.1	12.2	18.2

Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





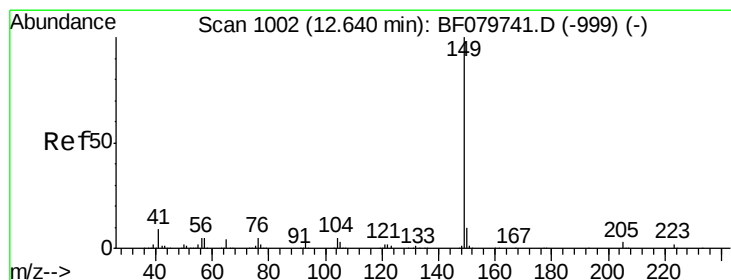
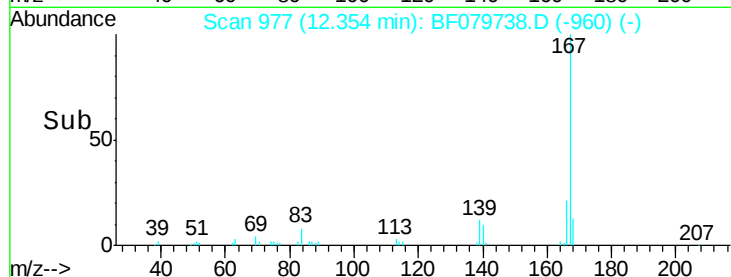
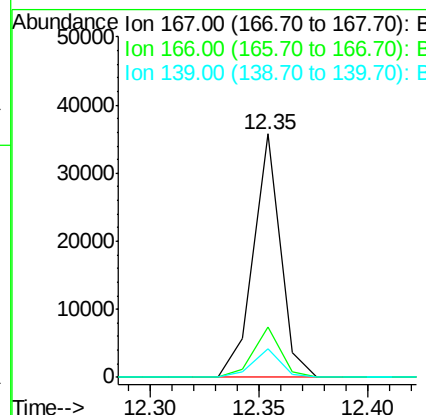
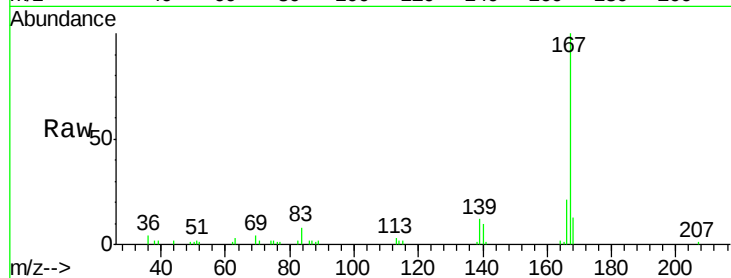
#72
 Carbazole
 Concen: 2.52 ng
 RT: 12.35 min Scan# 977
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
167	100	30925		
166	20.8		17.7	26.5
139	11.8		9.3	13.9

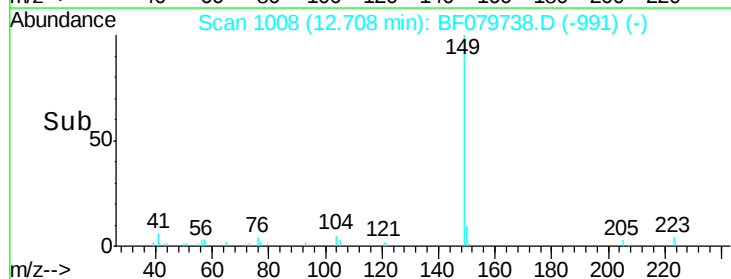
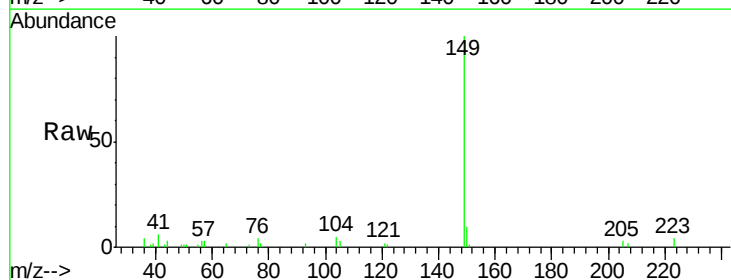
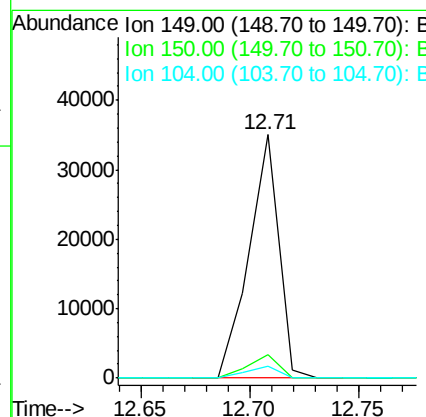
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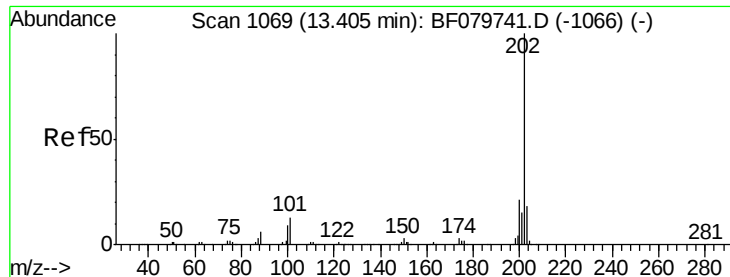
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#73
 Di-n-butylphthalate
 Concen: 2.38 ng
 RT: 12.71 min Scan# 1008
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	33205		
150	9.8		9.8	14.8#
104	4.7		12.9	19.3#





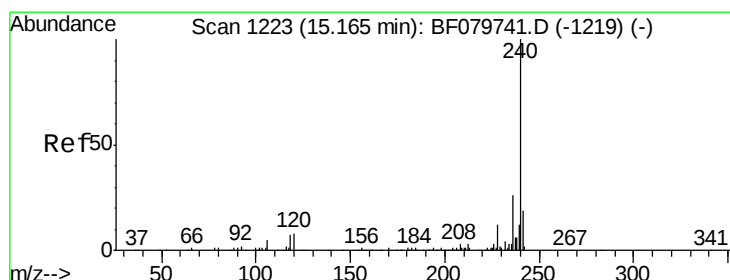
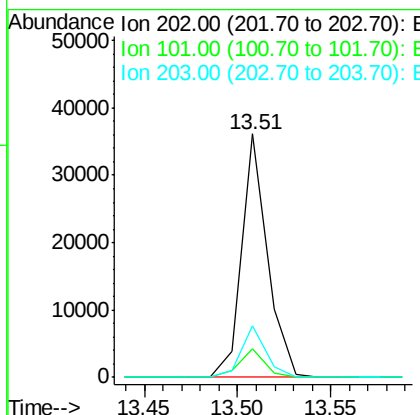
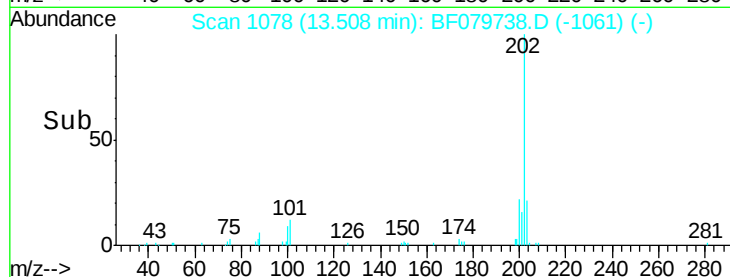
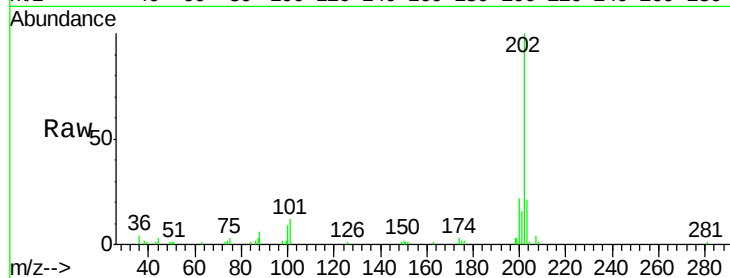
#74
 Fluoranthene
 Concen: 2.42 ng
 RT: 13.51 min Scan# 1078
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	34695		
101	11.8	0.0	31.3	
203	21.2	0.0	38.4	

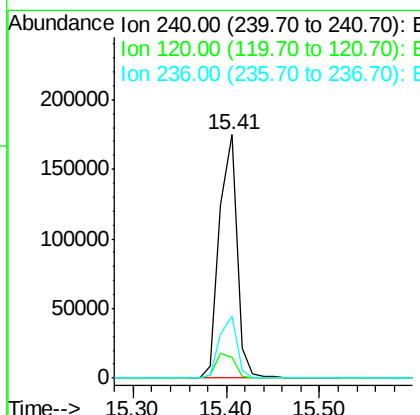
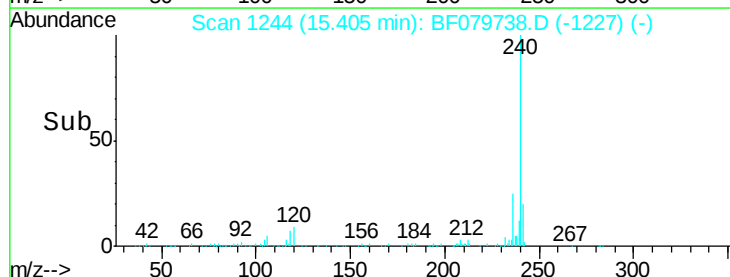
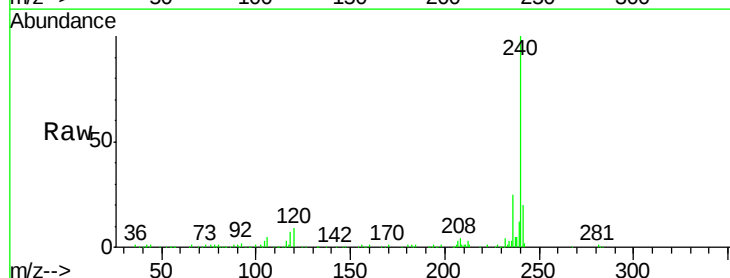
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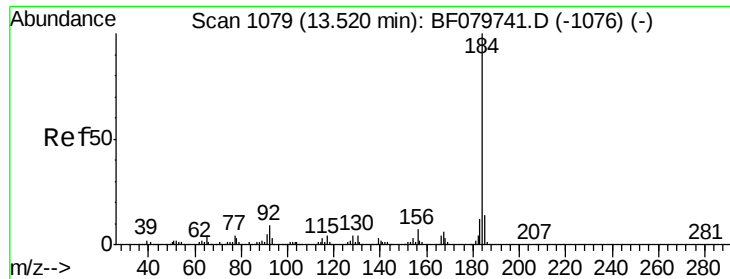
apatel
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#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 15.41 min Scan# 1244
 Delta R.T. 0.00 min
 Lab File: BF079738.D
 Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	230300		
120	8.6	6.2	9.2	
236	25.2	21.0	31.4	





#76

Benzidine

Concen: 2.57 ng

RT: 13.63 min Scan# 1089

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

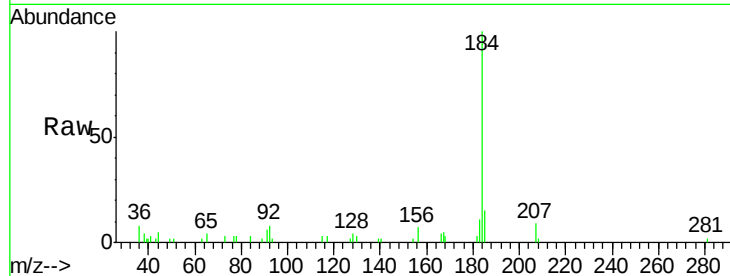
ClientSampleId :

SSTDICC2.5

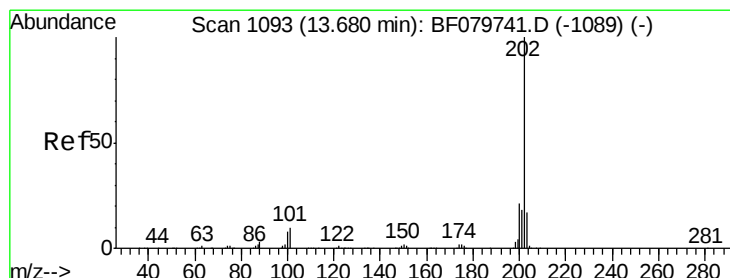
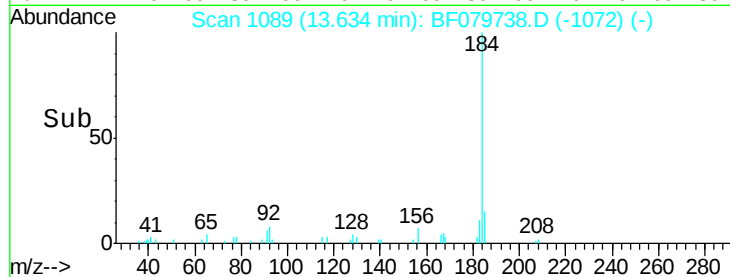
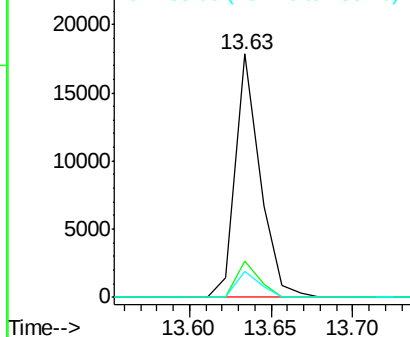
Tgt Ion:	184	Resp:	18657
Ion Ratio	Lower	Upper	
184	100		
185	14.8	12.2	18.2
183	10.8	9.3	13.9

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Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



#77

Pyrene

Concen: 2.46 ng

RT: 13.51 min Scan# 1078

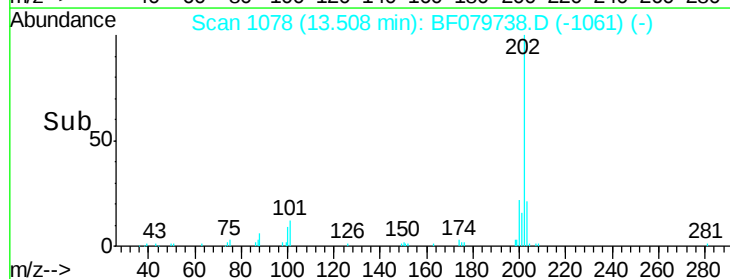
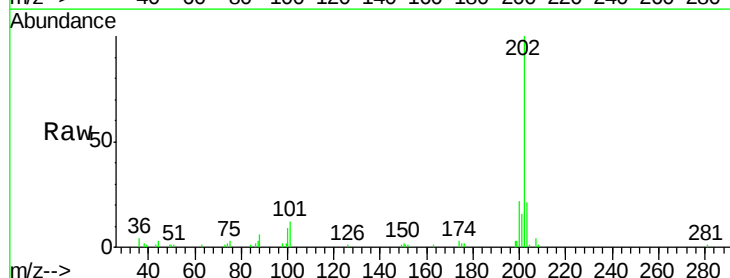
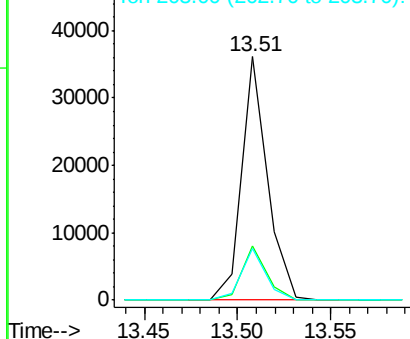
Delta R.T. 0.00 min

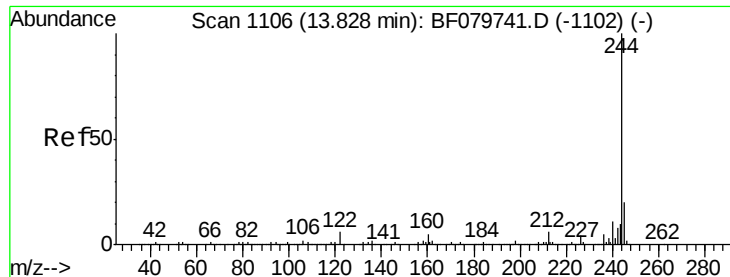
Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Tgt Ion:	202	Resp:	34695
Ion Ratio	Lower	Upper	
202	100		
200	22.2	17.5	26.3
203	21.2	14.8	22.2

Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 2.66 ng

RT: 13.95 min Scan# 1117

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

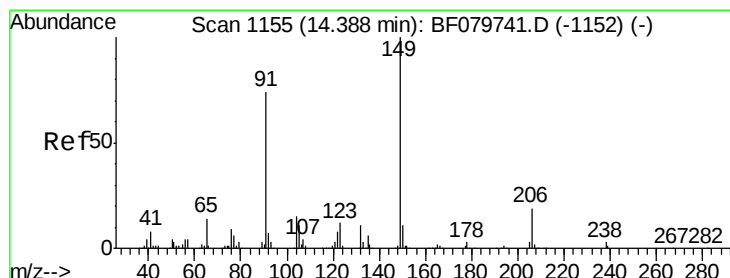
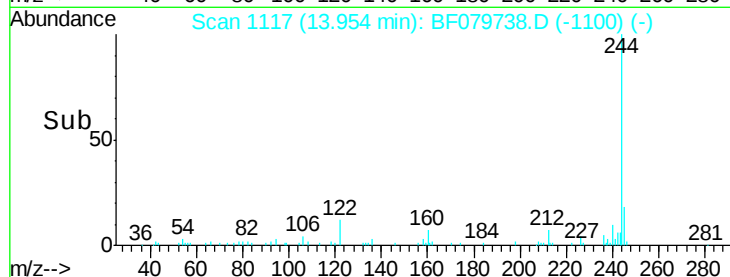
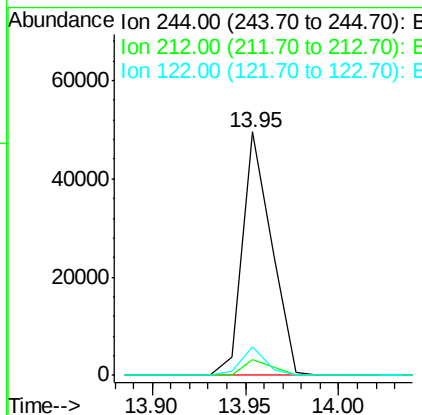
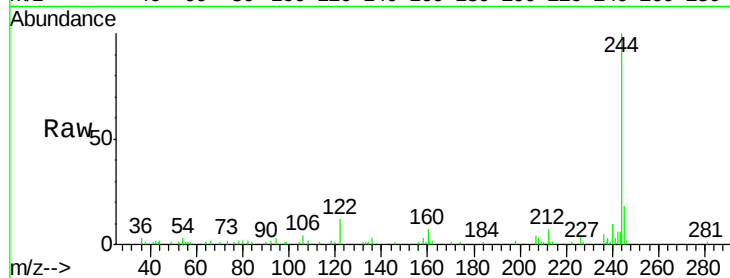
ClientSampleId :

SSTDICC2.5

Tgt Ion:	244	Resp:	53501
Ion Ratio		Lower	Upper
244	100		
212	6.6	6.1	9.1
122	11.8	9.3	13.9

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#79

Butylbenzylphthalate

Concen: 2.19 ng

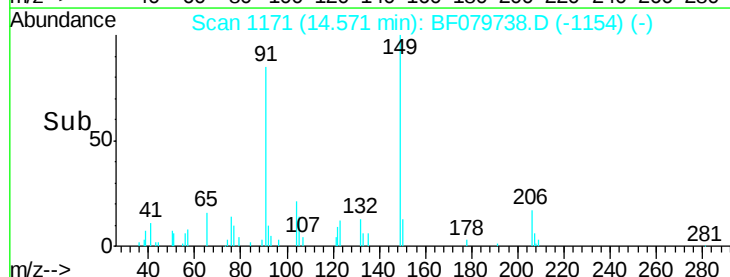
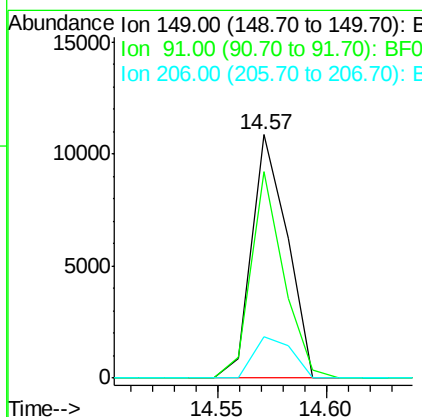
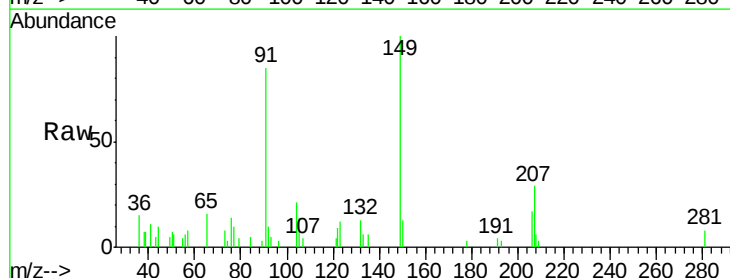
RT: 14.57 min Scan# 1171

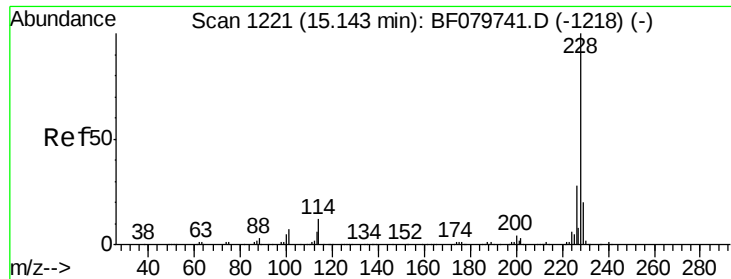
Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Tgt Ion:	149	Resp:	12309
Ion Ratio		Lower	Upper
149	100		
91	84.6	64.4	96.6
206	17.2	14.8	22.2





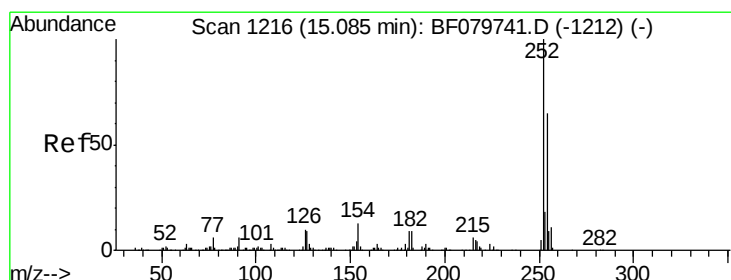
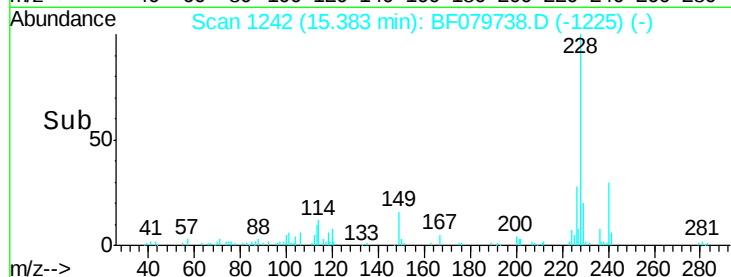
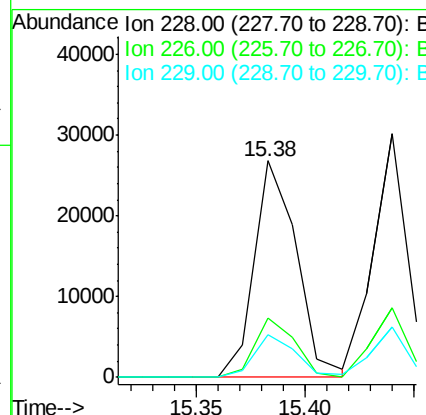
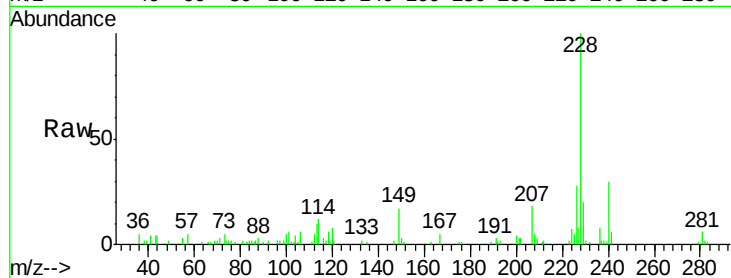
#80
Benzo(a)anthracene
Concen: 2.57 ng
RT: 15.38 min Scan# 1242
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.6	22.2	33.4
229	19.9	16.6	25.0

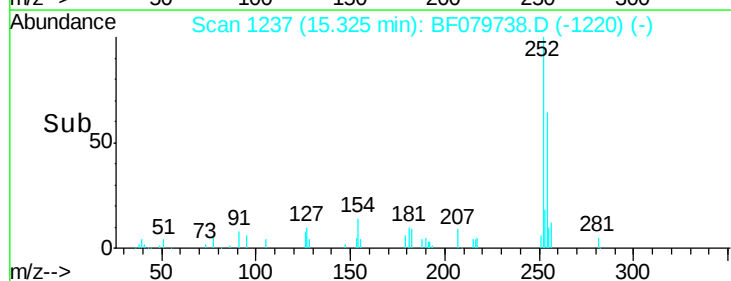
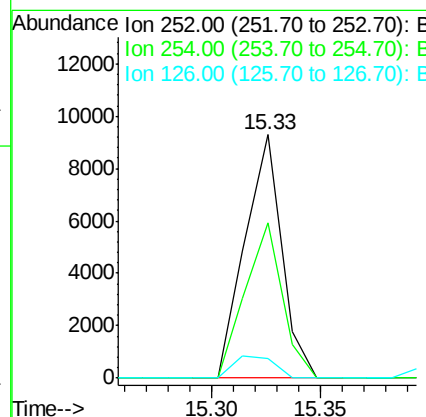
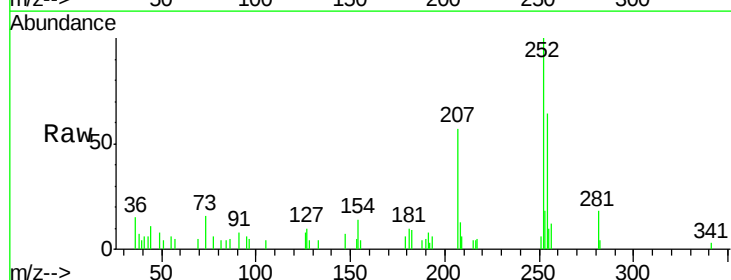
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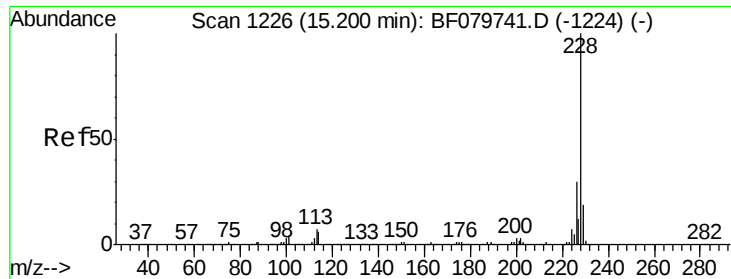
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#81
3,3'-Dichlorobenzidine
Concen: 2.28 ng
RT: 15.33 min Scan# 1237
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.8	52.0	78.0
126	7.9	6.9	10.3





#82

Chrysene

Concen: 2.55 ng

RT: 15.44 min Scan# 1247

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

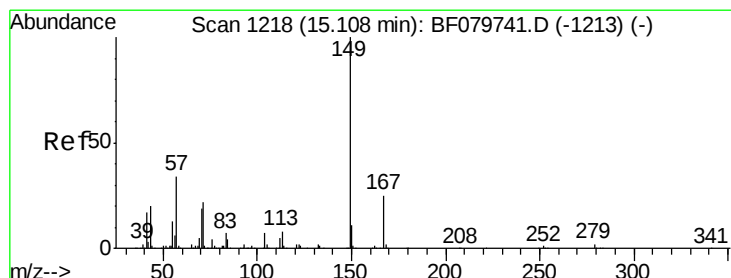
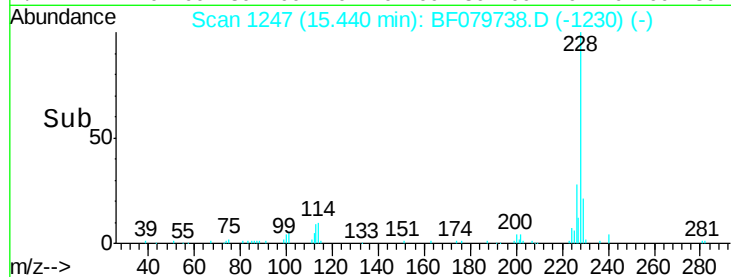
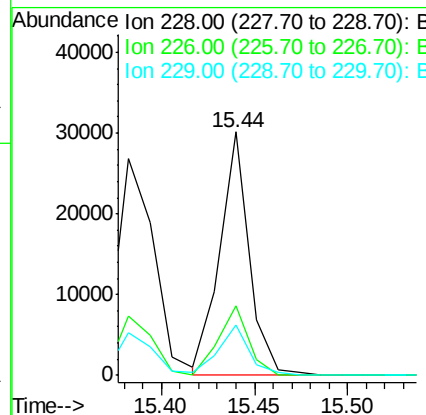
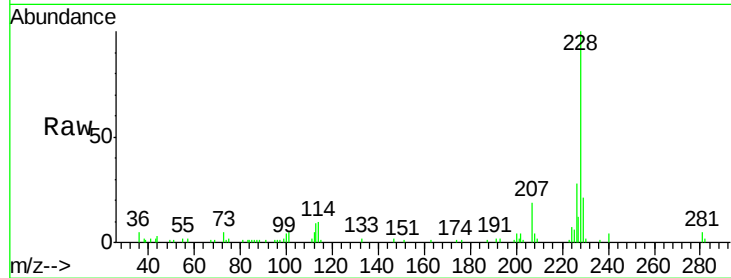
ClientSampleId :

SSTDICC2.5

Tgt Ion:	228	Resp:	33272
Ion Ratio	Lower	Upper	
228	100		
226	28.4	25.2	37.8
229	20.8	16.2	24.4

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#83

Bis(2-ethylhexyl)phthalate

Concen: 2.40 ng

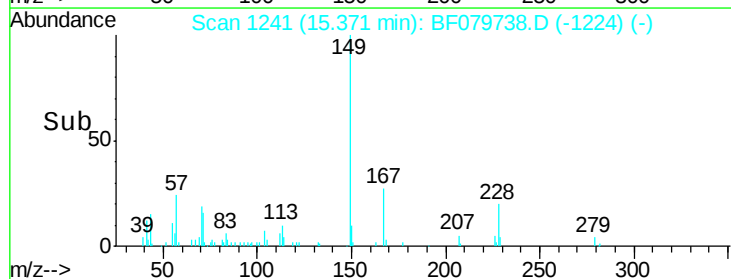
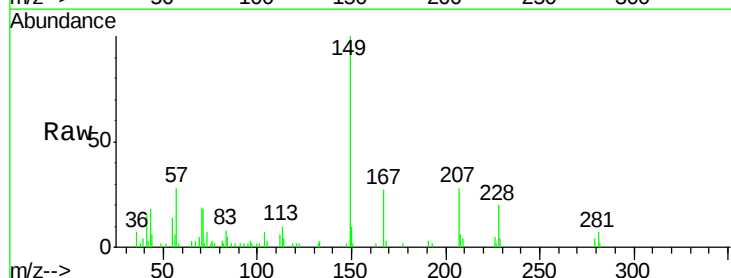
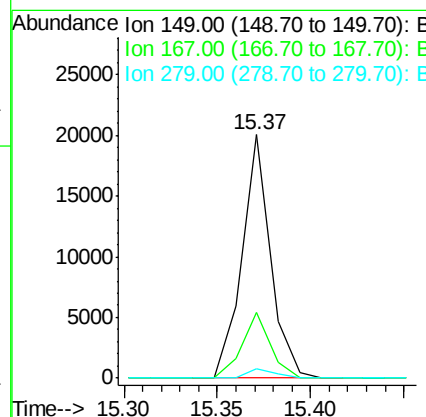
RT: 15.37 min Scan# 1241

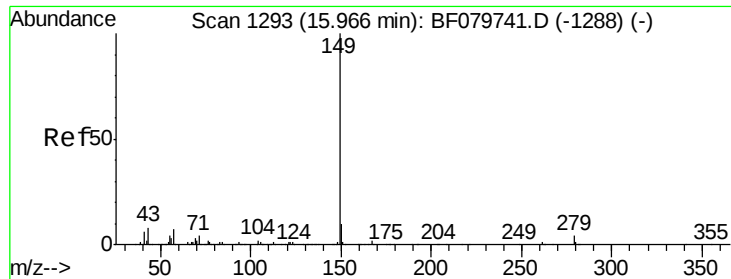
Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Tgt Ion:	149	Resp:	21361
Ion Ratio	Lower	Upper	
149	100		
167	27.1	20.9	31.3
279	3.8	2.2	3.2#





#84

Di-n-octyl phthalate

Concen: 2.55 ng

RT: 16.31 min Scan# 1323

Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Instrument :

BNA_F

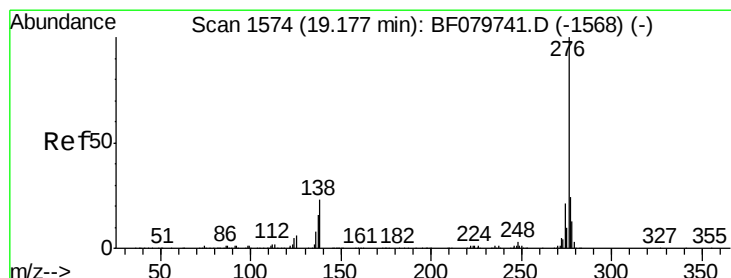
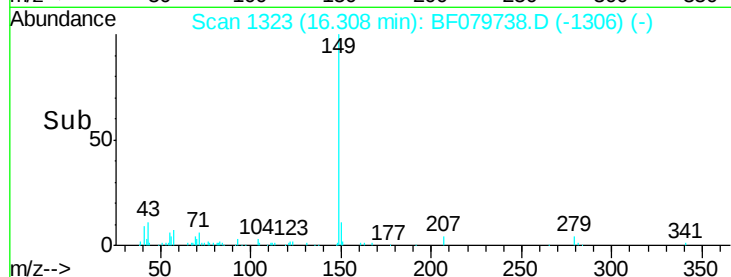
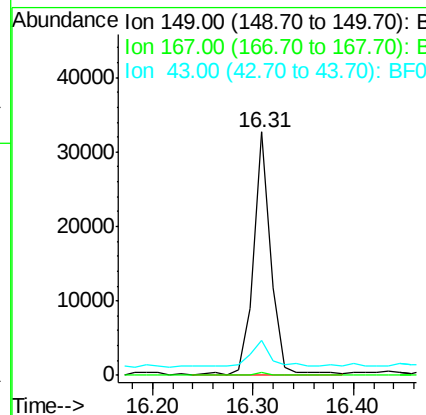
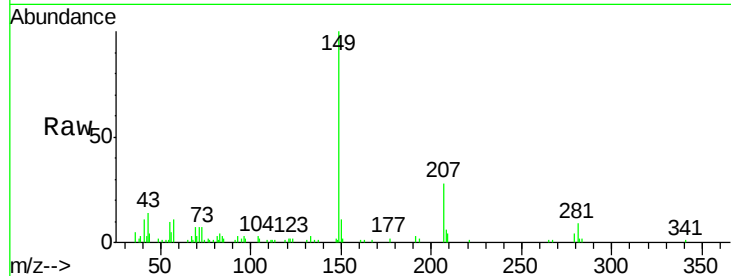
ClientSampleId :

SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	39817		
167	0.8	1.3	1.9	#
43	13.2	9.0	13.4	

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#85

Indeno(1,2,3-cd)pyrene

Concen: 2.60 ng

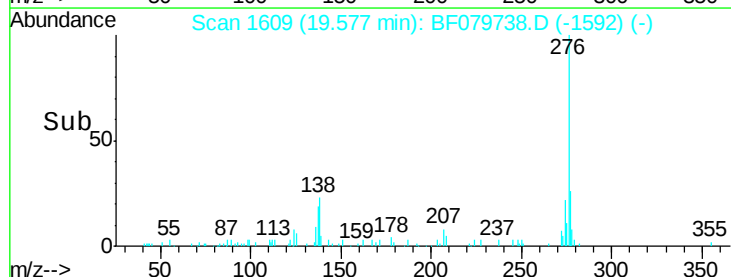
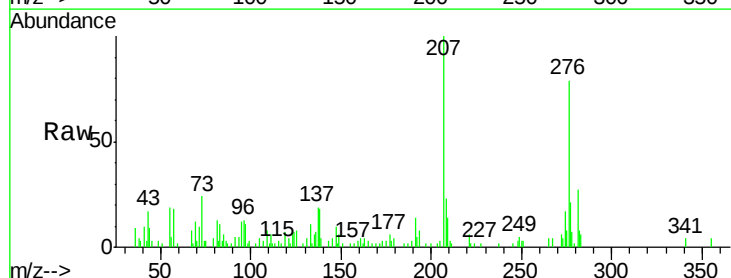
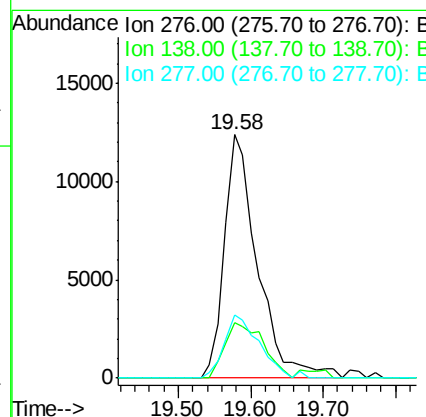
RT: 19.58 min Scan# 1609

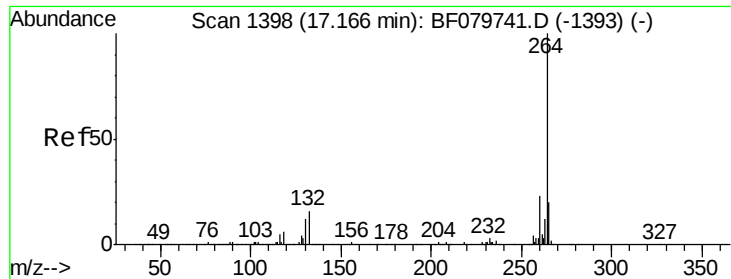
Delta R.T. 0.00 min

Lab File: BF079738.D

Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	39368		
138	26.6	20.8	31.2	
277	27.9	20.0	30.0	





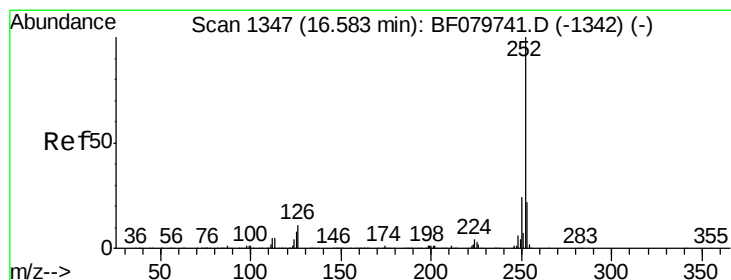
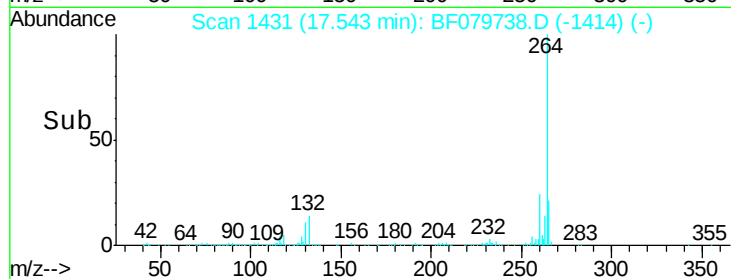
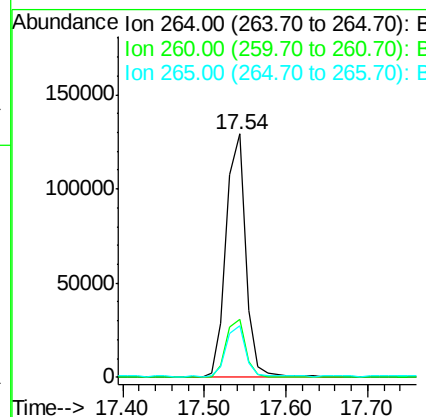
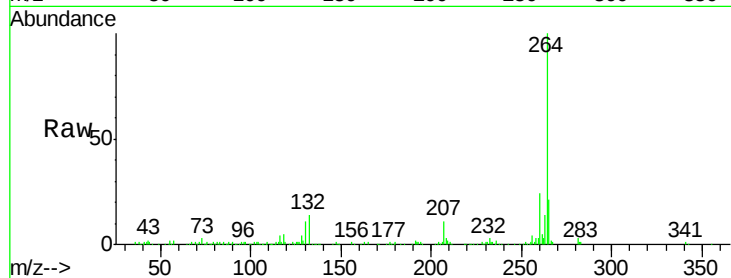
#86
Perylene-d12
Concen: 20.00 ng
RT: 17.54 min Scan# 1431
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.9	18.6	27.8
265	21.3	18.2	27.4

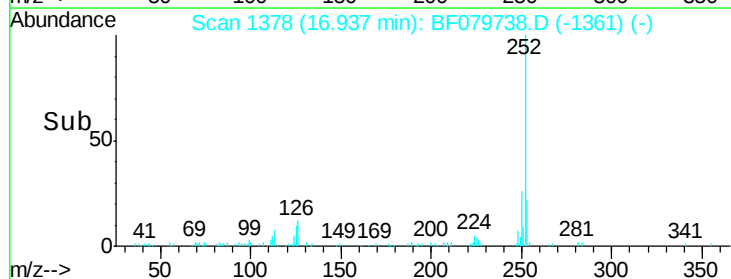
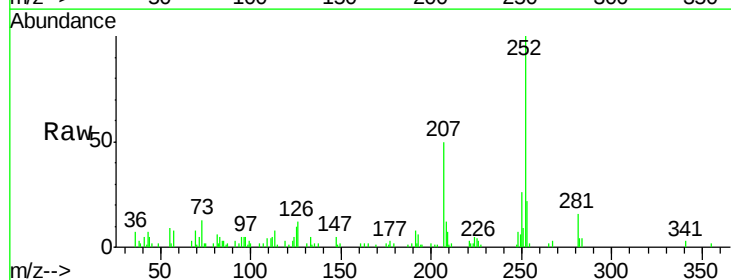
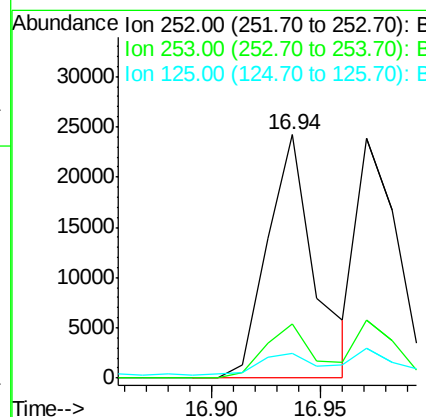
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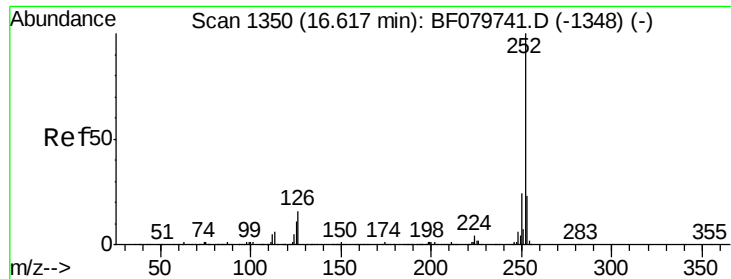
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#87
Benzo(b)fluoranthene
Concen: 2.75 ng
RT: 16.94 min Scan# 1378
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.4	26.2
125	10.0	6.5	9.7#





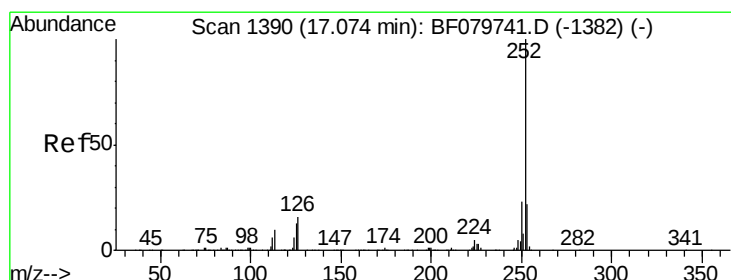
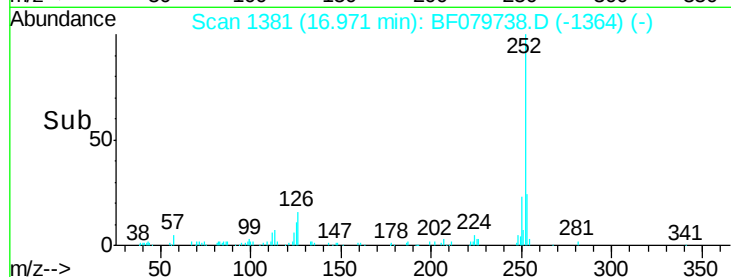
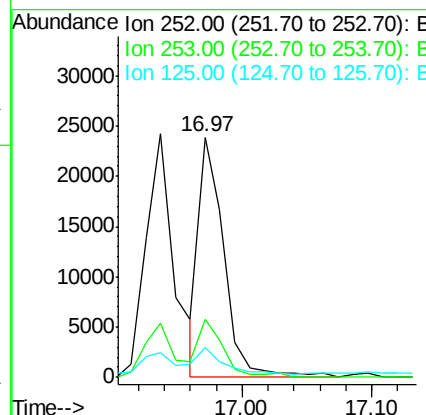
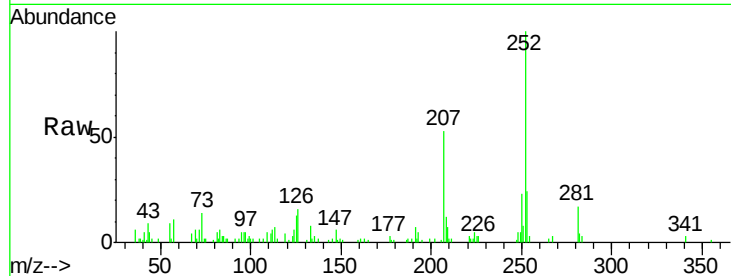
#88
Benzo(k)fluoranthene
Concen: 2.47 ng m
RT: 16.97 min Scan# 1381
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	32418		
253	24.3	17.8	26.8	
125	12.6	8.4	12.6	

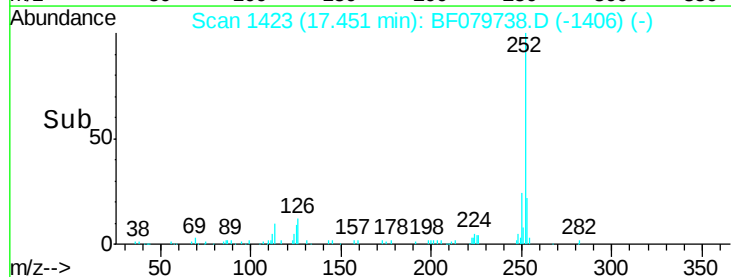
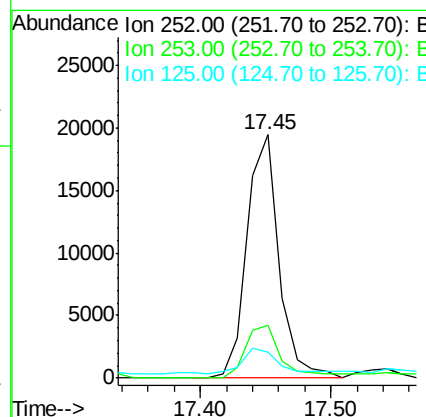
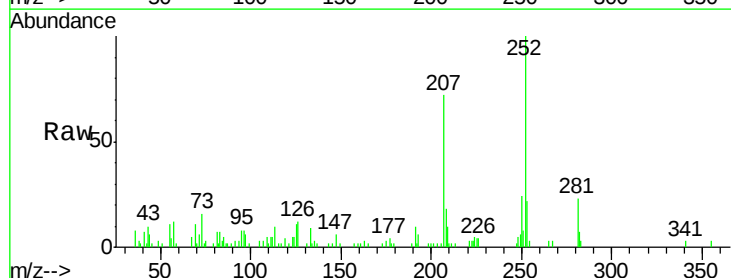
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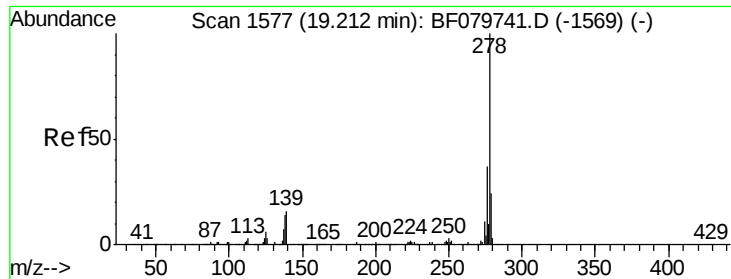
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#89
Benzo(a)pyrene
Concen: 2.66 ng
RT: 17.45 min Scan# 1423
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	33174		
253	21.7	17.6	26.4	
125	10.8	7.4	11.0	





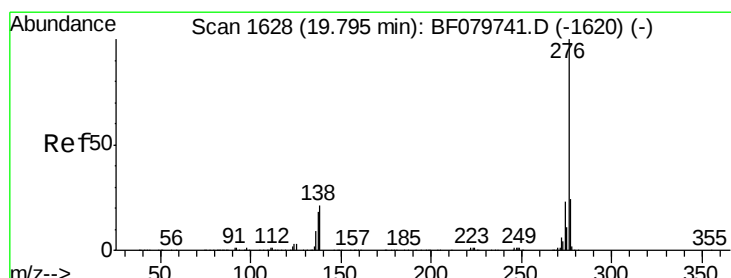
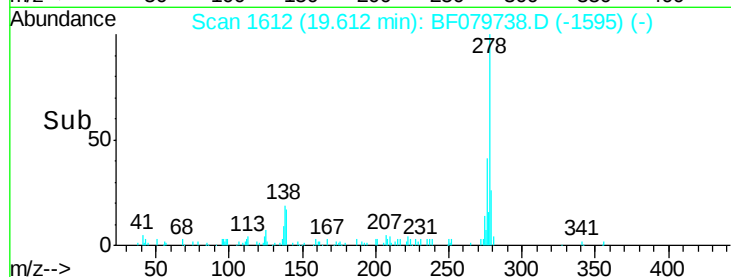
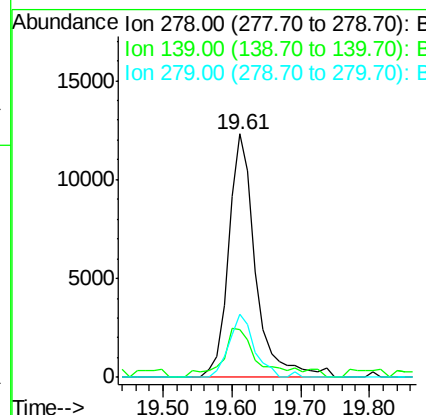
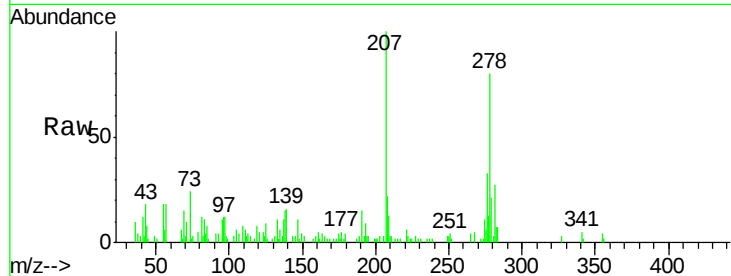
#90
Dibenzo(a,h)anthracene
Concen: 2.84 ng
RT: 19.61 min Scan# 1612
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.5	12.7	19.1#
279	25.8	19.4	29.2

Manual Integrations
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#91
Benzo(g,h,i)perylene
Concen: 2.78 ng
RT: 20.19 min Scan# 1663
Delta R.T. 0.00 min
Lab File: BF079738.D
Acq: 5 Jun 2015 19:52

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.9	18.8	28.2
138	22.5	18.2	27.2

