

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101012.D
 Acq On : 30 Nov 2017 12:24
 Operator : SJ/JU
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
 APPROVED

Sohil
 12/1/2017 11:12:18 AM

Quant Time: Nov 30 17:00:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 30 14:21:46 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	53018	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	216288	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	108596	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	226019	20.00	ng	0.00
75) Chrysene-d12	14.02	240	224791	20.00	ng	0.00
86) Perylene-d12	15.49	264	223358	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.46	112	15602	4.72	ng	0.00
7) Phenol-d6	6.47	99	18965	4.65	ng	-0.01
23) Nitrobenzene-d5	0.00	82	0d	0.00	ng	
41) 2,4,6-Tribromophenol	10.67	330	6346	5.73	ng	-0.01
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	12.96	244	56095	5.73	ng	-0.01

Target Compounds

						Qvalue
6) Aniline	6.51	93	12166	2.111	ng	97
8) 2-Chlorophenol	6.63	128	8977	2.566	ng	97
9) Benzaldehyde	6.40	77	6608	2.269	ng	# 83
10) Phenol	6.49	94	10700	2.499	ng	97
11) bis(2-Chloroethyl)ether	6.58	93	7859	2.185	ng	99
12) 1,3-Dichlorobenzene	6.79	146	10105	2.505	ng	97
13) 1,4-Dichlorobenzene	6.87	146	11040	2.704	ng	96
14) 1,2-Dichlorobenzene	7.02	146	9944	2.634	ng	94
15) Benzyl Alcohol	6.99	79	7114	2.235	ng	97
17) 2-Methylphenol	7.10	107	7122	2.382	ng	99
18) Hexachloroethane	7.36	117	3407	2.531	ng	86
19) n-Nitroso-di-n-propylamine	7.25	70	6778	2.396	ng	100
20) 3+4-Methylphenols	7.25	107	9323	2.464	ng	# 58
22) Acetophenone	7.26	105	13083	2.481	ng	# 92
24) Nitrobenzene	7.43	77	8640	2.566	ng	99
25) Isophorone	7.67	82	14875	2.164	ng	# 91
27) 2,4-Dimethylphenol	7.78	122	6652	2.158	ng	90
28) bis(2-Chloroethoxy)methane	7.87	93	10305	2.292	ng	99
29) 2,4-Dichlorophenol	7.99	162	7127	2.422	ng	98
30) 1,2,4-Trichlorobenzene	8.07	180	8098	2.545	ng	93
31) Naphthalene	8.16	128	27380	2.628	ng	99
33) 4-Chloroaniline	8.20	127	10368	2.391	ng	97
34) Hexachlorobutadiene	8.27	225	5268	2.784	ng	96
35) Caprolactam	8.54	113	2040	2.021	ng	# 82
36) 4-Chloro-3-methylphenol	8.68	107	7699	2.437	ng	96
37) 2-Methylnaphthalene	8.85	142	18805	2.719	ng	94
39) 1,2,4,5-Tetrachlorobenzene	9.01	216	10435	2.897	ng	# 95
42) 2,4,6-Trichlorophenol	9.13	196	5370	2.353	ng	98
43) 2,4,5-Trichlorophenol	9.17	196	5492	2.322	ng	89
45) 1,1'-Biphenyl	9.31	154	26468	2.818	ng	93
46) 2-Chloronaphthalene	9.33	162	17571	2.579	ng	95
48) Acenaphthylene	9.75	152	29383	2.602	ng	97
49) Dimethylphthalate	9.60	163	22498	2.713	ng	97
51) Acenaphthene	9.92	154	18346	2.671	ng	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
54) Dibenzofuran	10.09	168	26177	2.720	ng	97
58) 2,3,4,6-Tetrachlorophenol	10.22	232	4690	2.420	ng	# 78
59) Diethylphthalate	10.30	149	21665	2.611	ng	# 94
62) Azobenzene	10.59	77	18637	2.385	ng	95
65) n-Nitrosodiphenylamine	10.55	169	20752	2.641	ng	93
66) 4-Bromophenyl-phenylether	10.92	248	6480	2.674	ng	# 87
67) Hexachlorobenzene	10.99	284	7369	2.908	ng	# 88
68) Atrazine	11.06	200	6368	2.677	ng	96
70) Phenanthrene	11.40	178	33588	2.822	ng	98
71) Anthracene	11.45	178	32948	2.729	ng	98
72) Carbazole	11.61	167	30862	2.770	ng	96
73) Di-n-butylphthalate	11.93	149	37927	2.909	ng	# 96
74) Fluoranthene	12.59	202	37194	2.949	ng	94
76) Benzidine	12.71	184	20914	2.323	ng	99
77) Pyrene	12.82	202	37962	2.369	ng	99
80) Benzo(a)anthracene	14.01	228	36410	2.690	ng	99
81) 3,3'-Dichlorobenzidine	13.97	252	13739	2.833	ng	# 93
82) Chrysene	14.04	228	35108	2.678	ng	95
83) Bis(2-ethylhexyl)phthalate	13.99	149	24684	2.872	ng	97
85) Indeno(1,2,3-cd)pyrene	16.97	276	33594	3.168	ng	# 92
87) Benzo(b)fluoranthene	15.06	252	32194	2.433	ng	98
88) Benzo(k)fluoranthene	15.09	252	34557	2.764	ng	# 96
89) Benzo(a)pyrene	15.43	252	30969	2.640	ng	# 96
90) Dibenzo(a,h)anthracene	16.98	278	29489	3.074	ng	# 94
91) Benzo(g,h,i)perylene	17.42	276	27057	2.881	ng	# 90

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

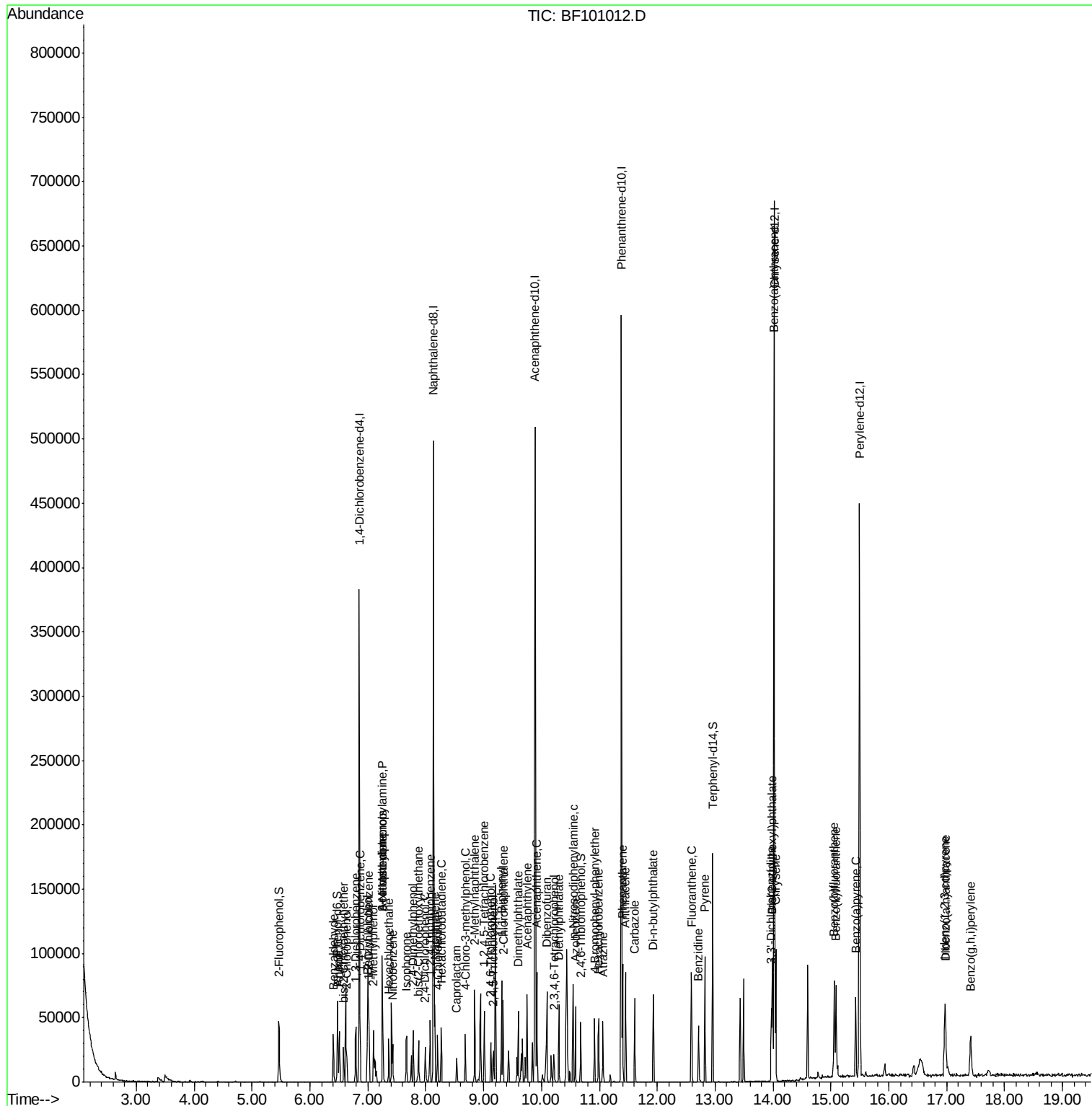
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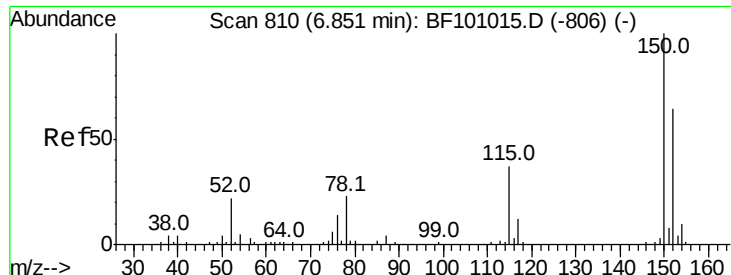
Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

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#1

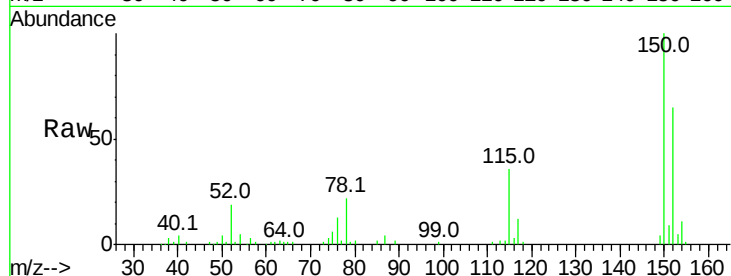
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.85 min Scan# 810
Delta R.T. 0.00 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

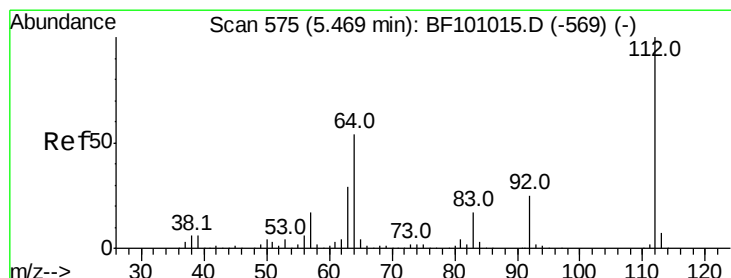
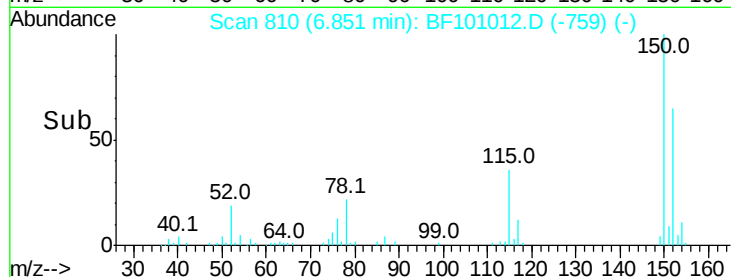
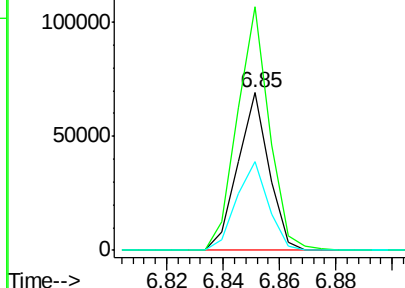
Tot Ion	Ratio	Lower	Upper
152	100		
150	154.6	124.6	186.8
115	56.0	50.1	75.1

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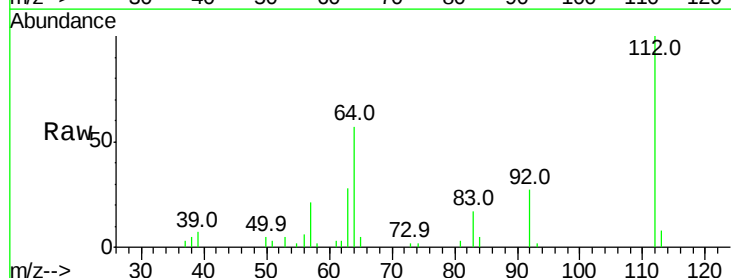
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



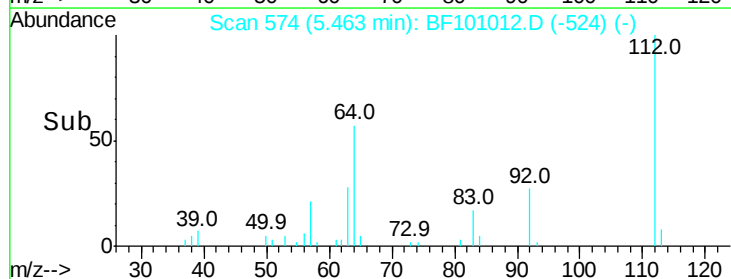
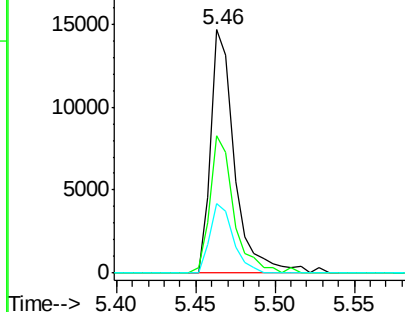
#5

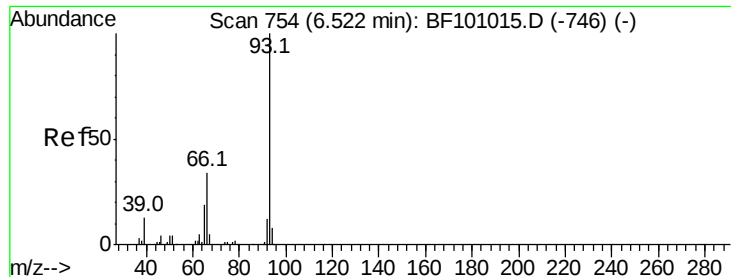
2-Fluorophenol
Concen: 4.717 ng
RT: 5.46 min Scan# 574
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
112	100		
64	56.7	47.9	71.9
63	28.4	23.7	35.5



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





#6

Aniline

Concen: 2.111 ng

RT: 6.51 min Scan# 752

Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Instrument :

BNA_F

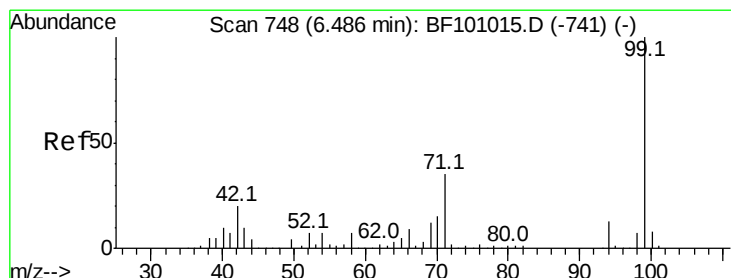
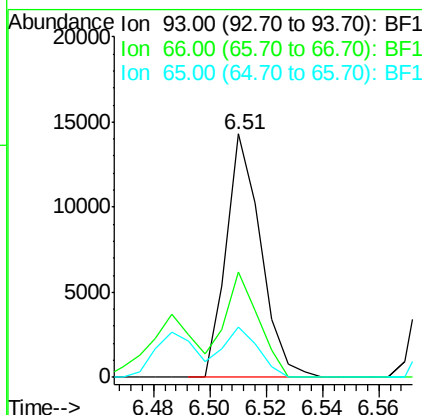
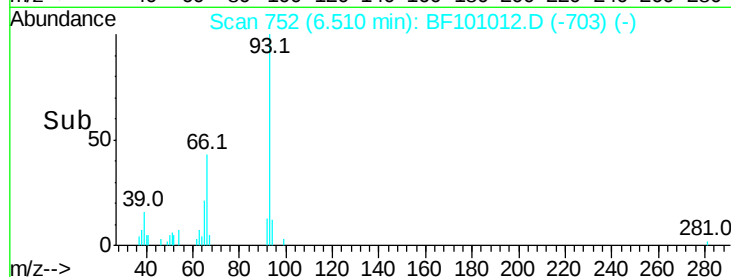
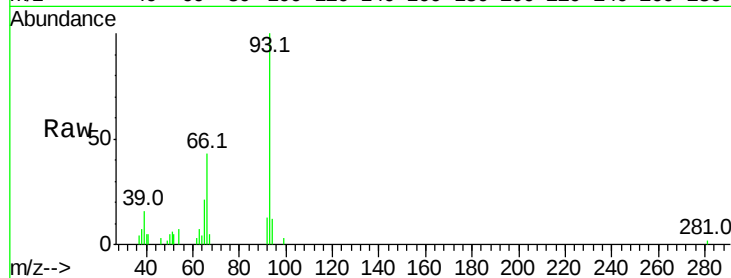
ClientSampleId :

SSTDICC2.5

Tot Ion:	93	Resp:	12166
Ion Ratio	Lower	Upper	
93	100		
66	43.2	32.2	48.2
65	20.6	16.4	24.6

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#7

Phenol-d6

Concen: 4.650 ng

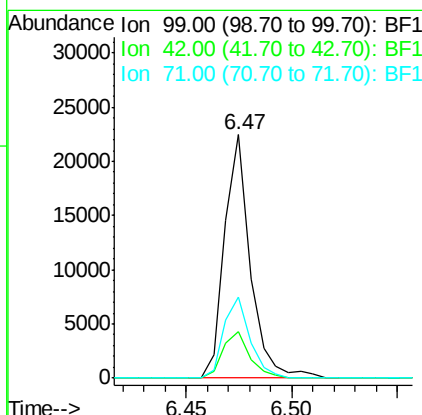
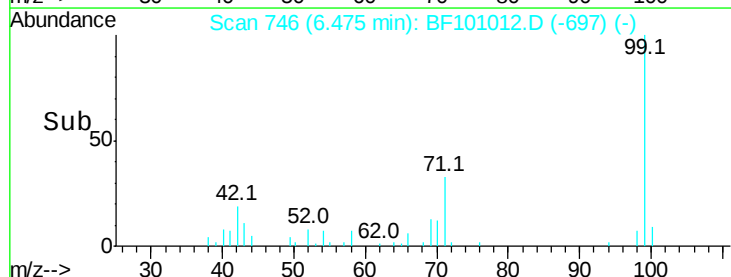
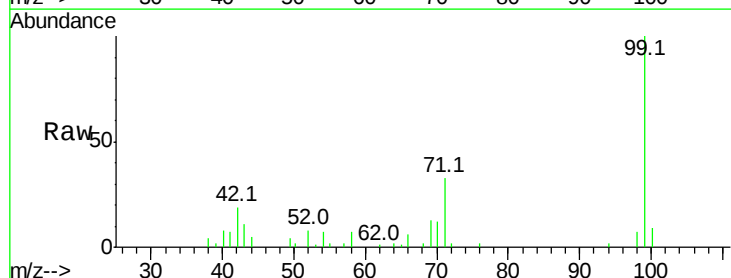
RT: 6.47 min Scan# 746

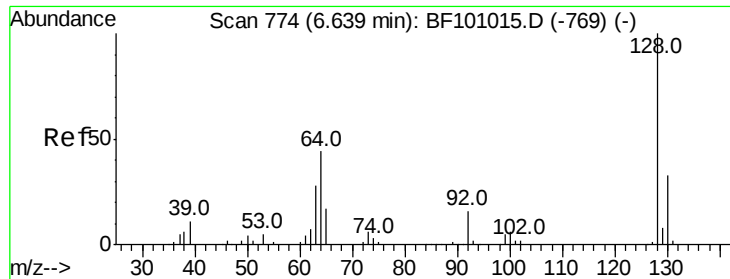
Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Tgt Ion:	99	Resp:	18965
Ion Ratio	Lower	Upper	
99	100		
42	19.3	14.5	21.7
71	33.2	25.4	38.0





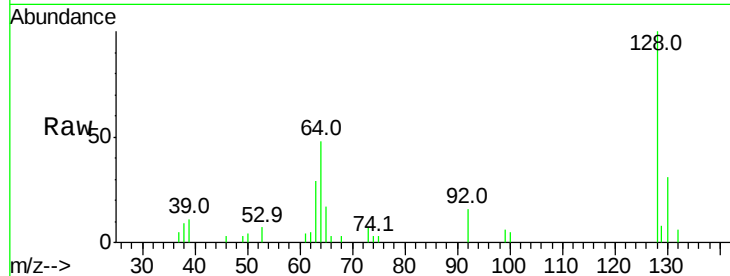
#8
2-Chlorophenol
Concen: 2.566 ng
RT: 6.63 min Scan# 773
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
128	100		
130	30.9	13.0	53.0
64	48.1	29.4	69.4

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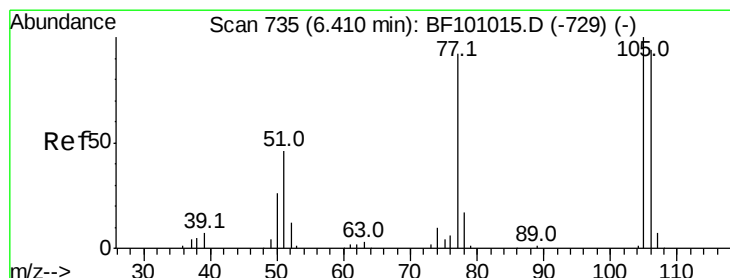
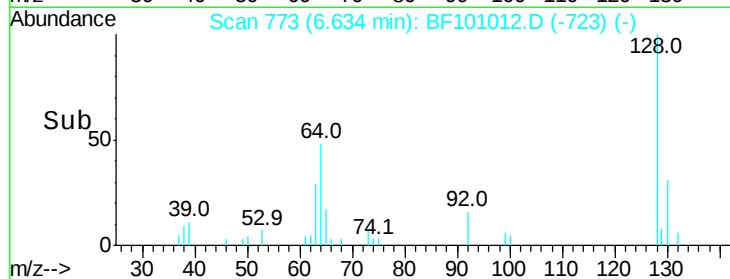
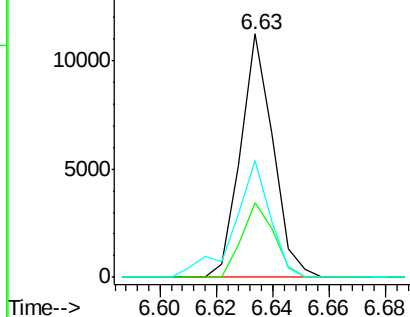


Abundance

Ion 128.00 (127.70 to 128.70): E

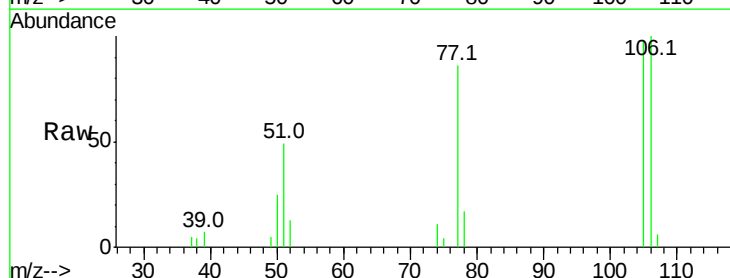
Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BF1



#9
Benzaldehyde
Concen: 2.269 ng
RT: 6.40 min Scan# 734
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
77	100		
105	113.3	81.1	121.1
106	115.8	74.5	114.5#

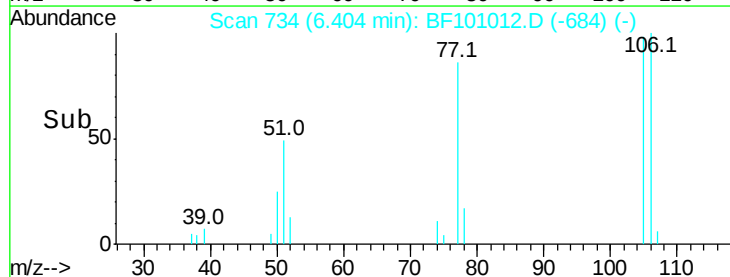
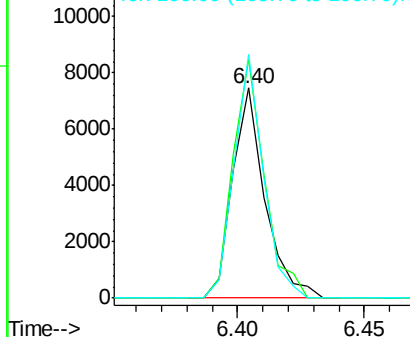


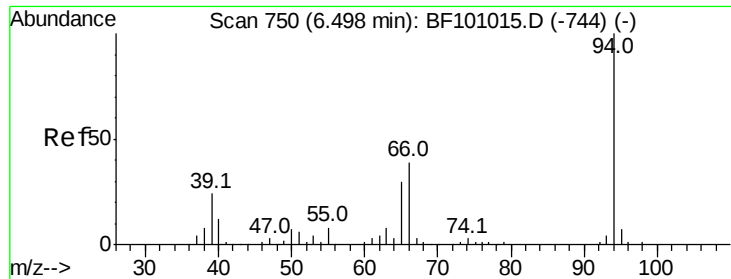
Abundance

Ion 77.00 (76.70 to 77.70): BF1

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 2.499 ng

RT: 6.49 min Scan# 748

Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Instrument :

BNA_F

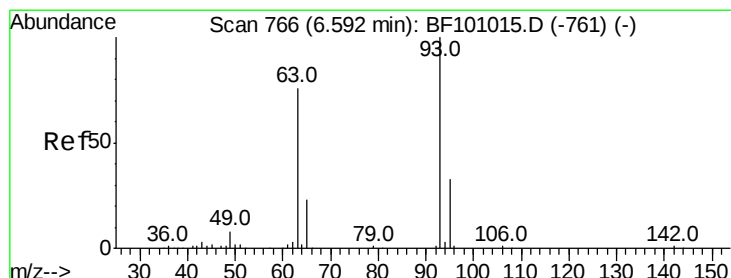
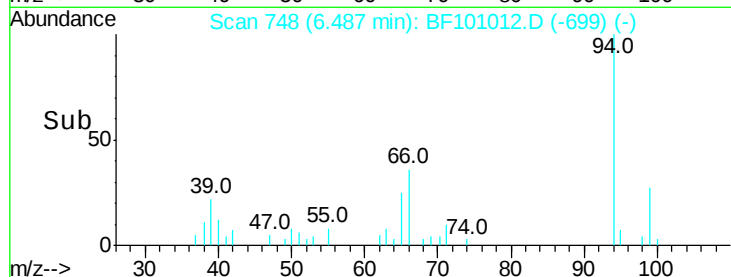
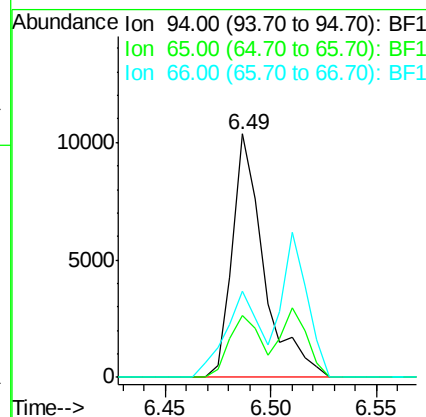
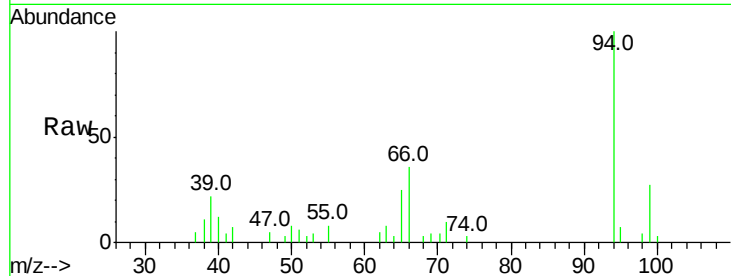
ClientSampled :

SSTDICC2.5

Tot Ion:	94	Resp:	10700
Ion Ratio	Lower	Upper	
94	100		
65	25.3	7.9	47.9
66	35.5	16.2	56.2

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#11

bis(2-Chloroethyl)ether

Concen: 2.185 ng

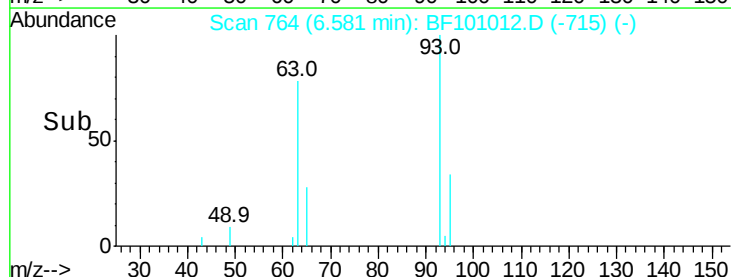
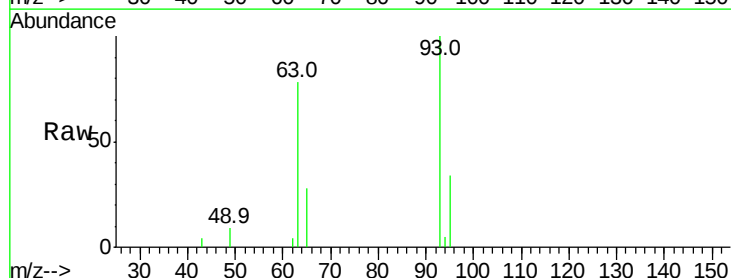
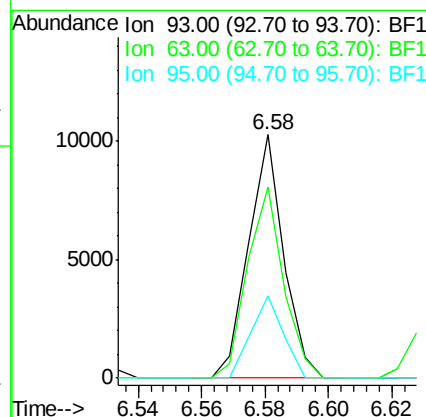
RT: 6.58 min Scan# 764

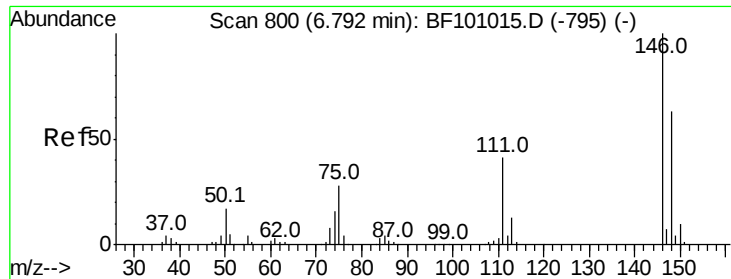
Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Tgt Ion:	93	Resp:	7859
Ion Ratio	Lower	Upper	
93	100		
63	78.4	58.6	98.6
95	33.6	11.8	51.8





#12

1,3-Dichlorobenzene

Concen: 2.505 ng

RT: 6.79 min Scan# 800

Delta R.T. 0.00 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Instrument :

BNA_F

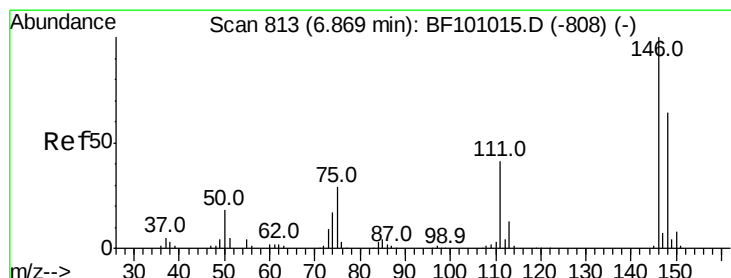
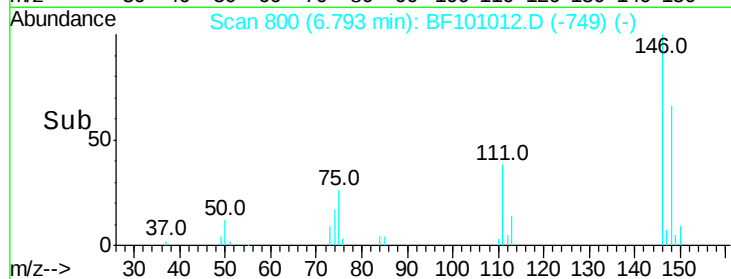
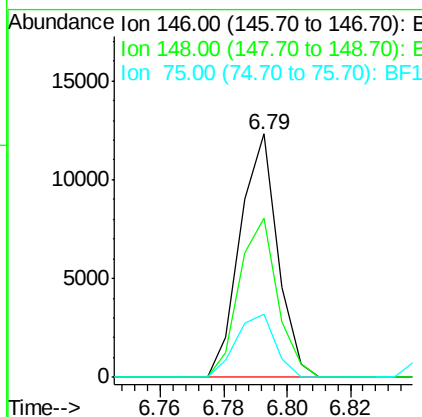
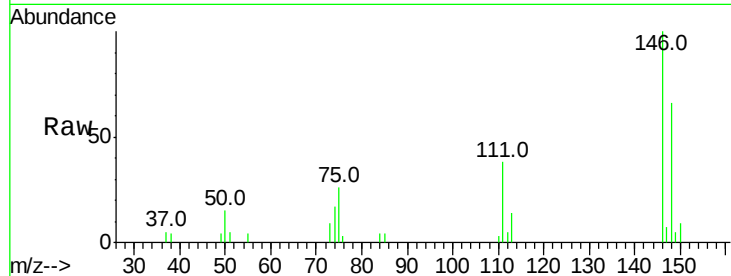
ClientSampleId :

SSTDICC2.5

Tot Ion:	146	Resp:	10105
Ion Ratio	Lower	Upper	
146	100		
148	65.6	51.8	77.8
75	26.0	24.2	36.4

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#13

1,4-Dichlorobenzene

Concen: 2.704 ng

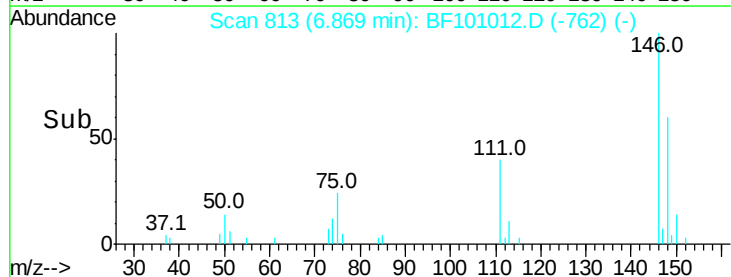
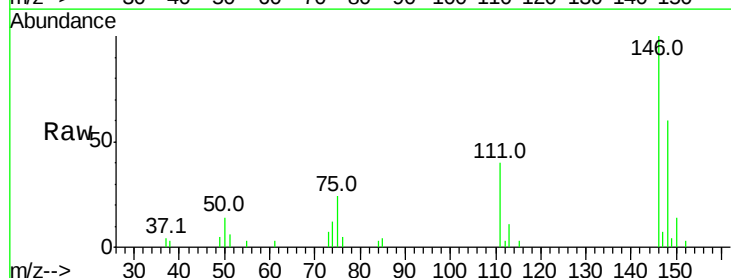
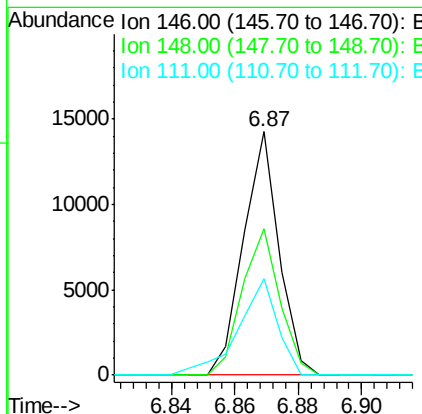
RT: 6.87 min Scan# 813

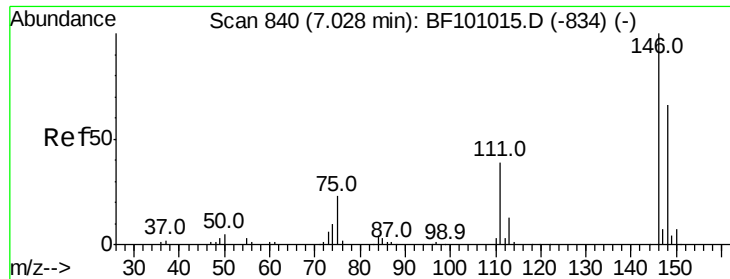
Delta R.T. 0.00 min

Lab File: BF101012.D

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Tgt Ion:	146	Resp:	11040
Ion Ratio	Lower	Upper	
146	100		
148	60.2	50.8	76.2
111	39.7	34.2	51.2





#14

1,2-Dichlorobenzene

Concen: 2.634 ng

RT: 7.02 min Scan# 839

Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Instrument :

BNA_F

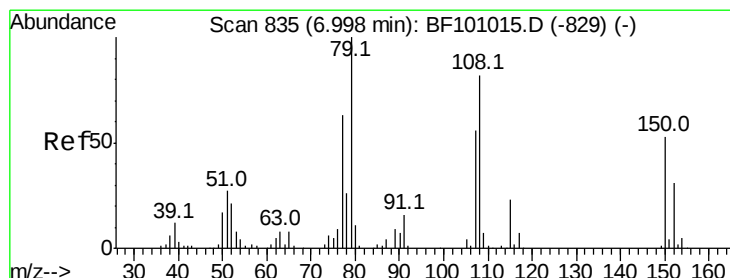
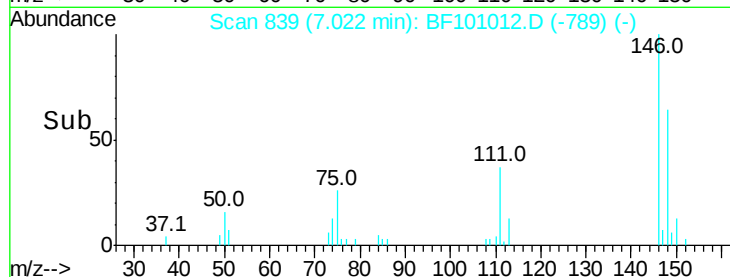
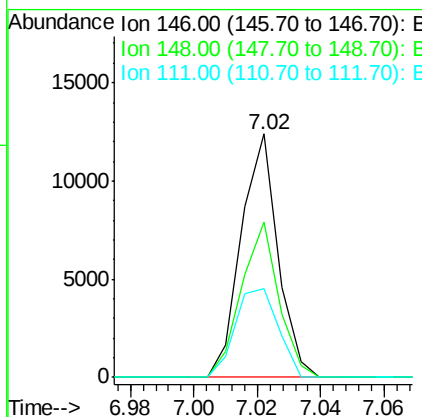
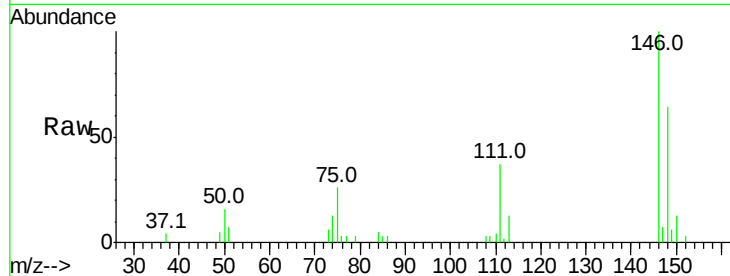
ClientSampleId :

SSTDICC2.5

Tot Ion:	146	Resp:	9944
Ion	Ratio	Lower	Upper
146	100		
148	63.6	50.6	75.8
111	36.6	36.0	54.0

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#15

Benzyl Alcohol

Concen: 2.235 ng

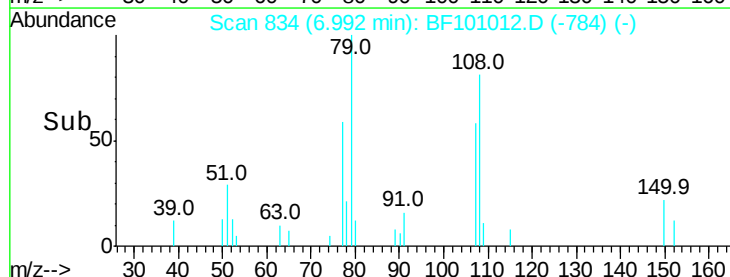
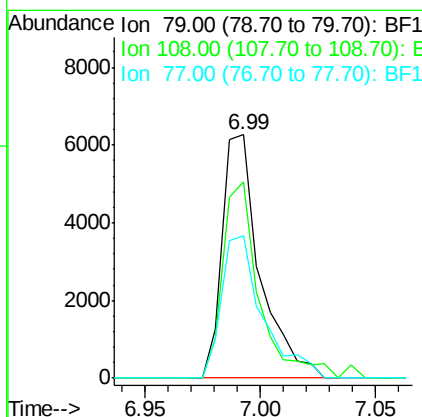
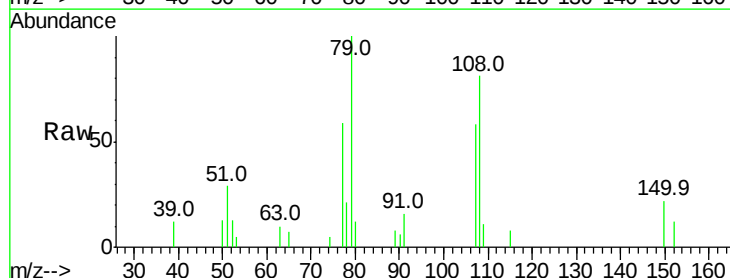
RT: 6.99 min Scan# 834

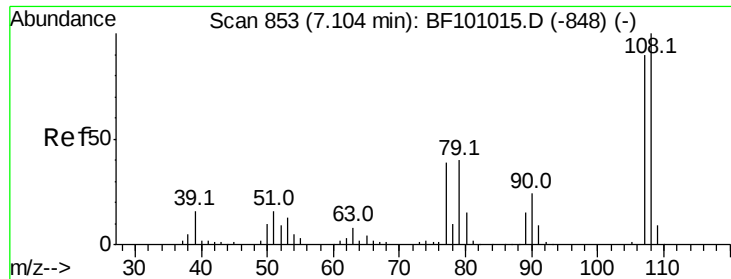
Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Tgt Ion:	79	Resp:	7114
Ion	Ratio	Lower	Upper
79	100		
108	80.9	65.1	97.7
77	58.7	50.6	75.8





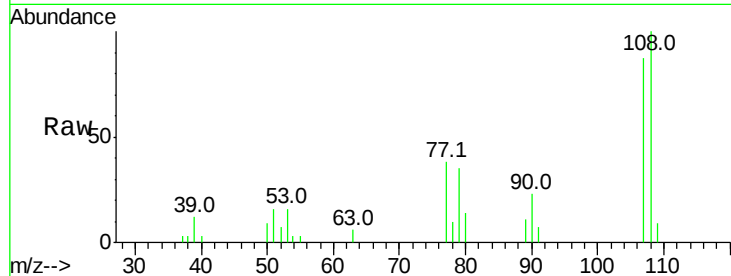
#17
2-Methylphenol
Concen: 2.382 ng
RT: 7.10 min Scan# 852
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampled :
SSTDICC2.5

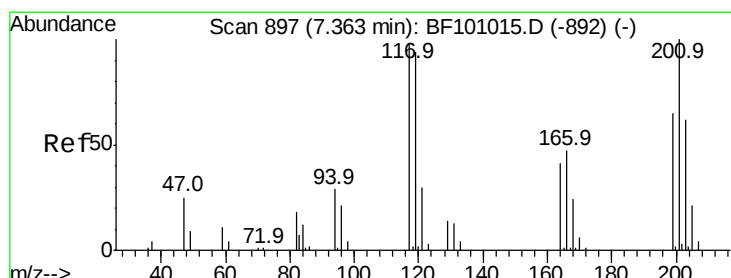
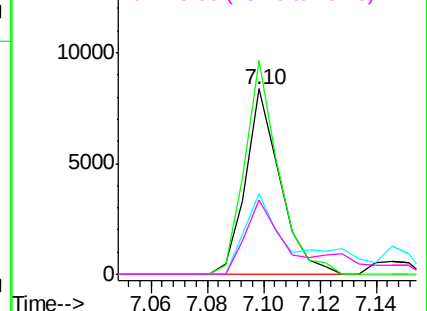
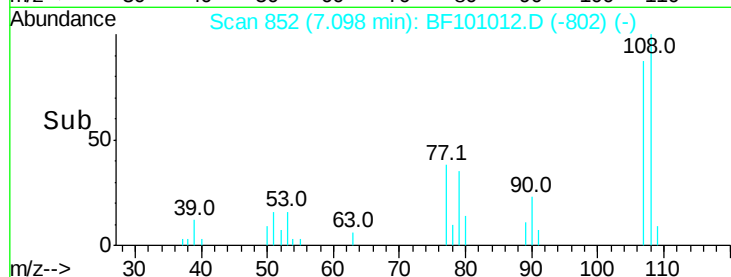
Tot Ion	Ratio	Lower	Upper
107	100		
108	115.3	91.7	137.5
77	43.4	33.8	50.8
79	40.2	33.8	50.8

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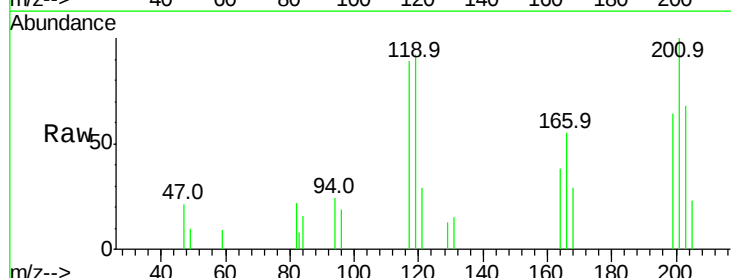


Abundance Ion 107.00 (106.70 to 107.70): E
15000
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BF1
Ion 79.00 (78.70 to 79.70): BF1

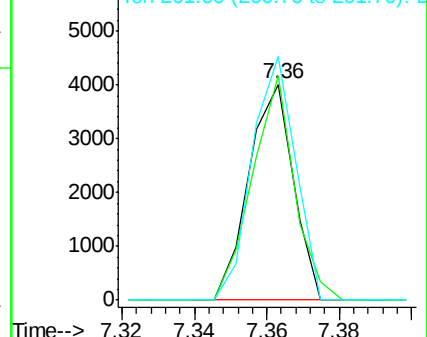
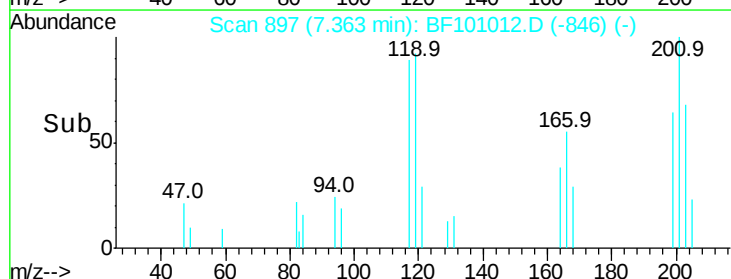


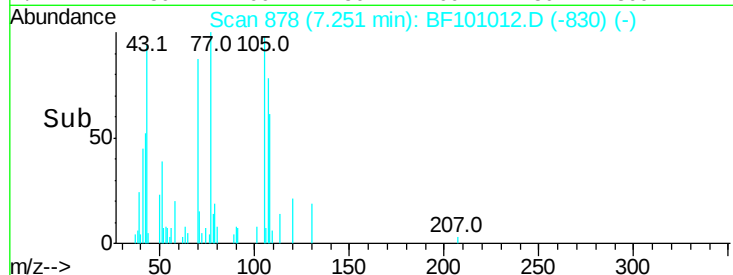
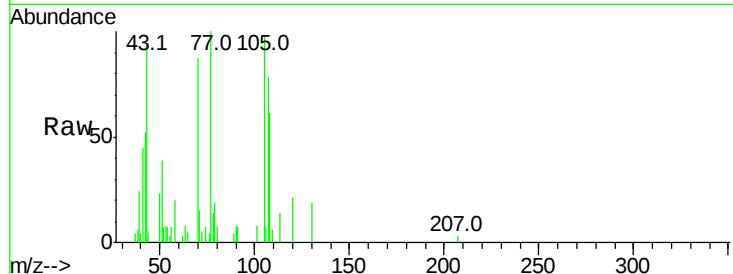
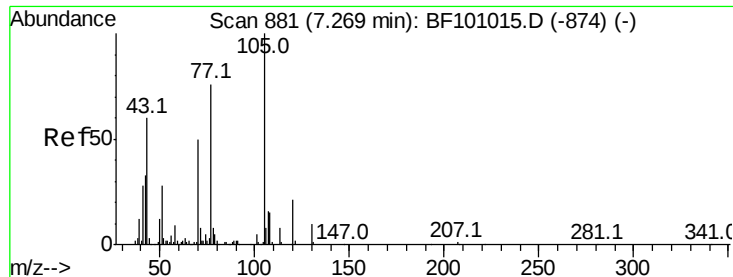
#18
Hexachloroethane
Concen: 2.531 ng
RT: 7.36 min Scan# 897
Delta R.T. 0.00 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
117	100		
119	103.6	75.8	113.8
201	112.7	75.7	113.5



Abundance Ion 117.00 (116.70 to 117.70): E
6000
Ion 119.00 (118.70 to 119.70): E
Ion 201.00 (200.70 to 201.70): E





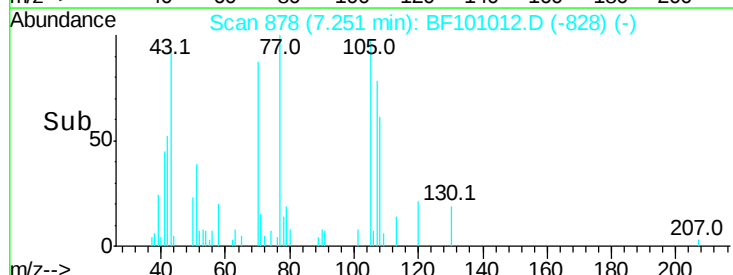
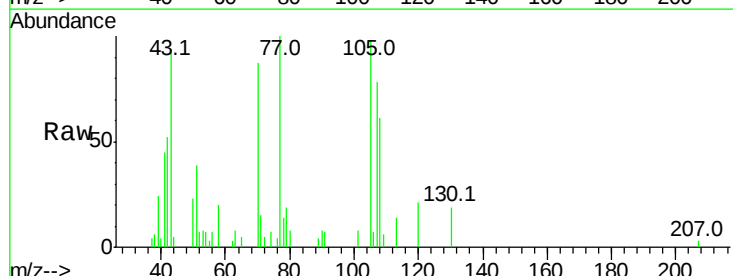
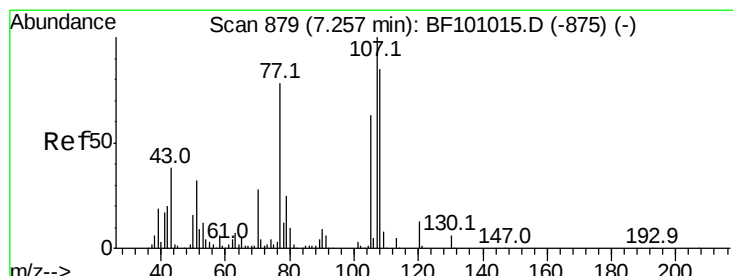
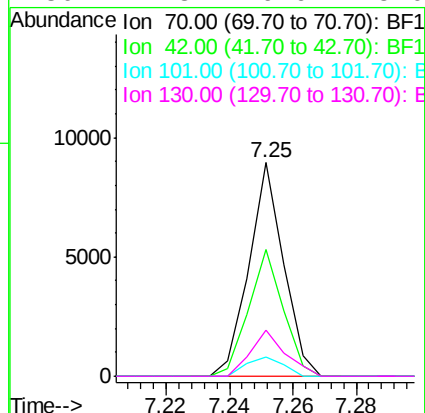
#19
n-Nitroso-di-n-propylamine
Concen: 2.396 ng
RT: 7.25 min Scan# 878
Delta R.T. -0.02 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
70	100		
42	59.5	47.5	71.3
101	9.1	7.4	11.2
130	21.3	16.6	25.0

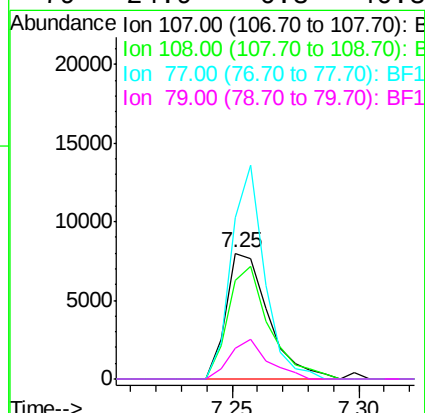
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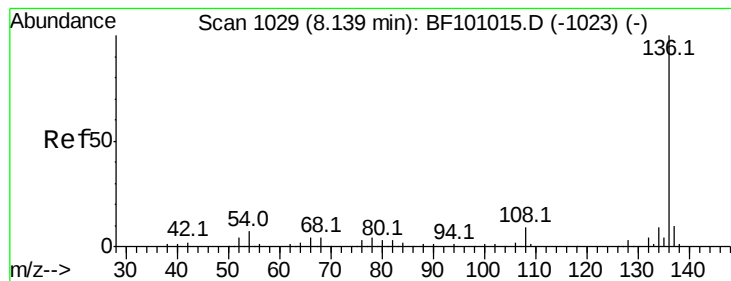
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#20
3+4-Methylphenols
Concen: 2.464 ng
RT: 7.25 min Scan# 878
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
107	100		
108	78.8	68.2	108.2
77	128.7	26.7	66.7#
79	24.9	6.3	46.3





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.13 min Scan# 1028

Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Instrument :

BNA_F

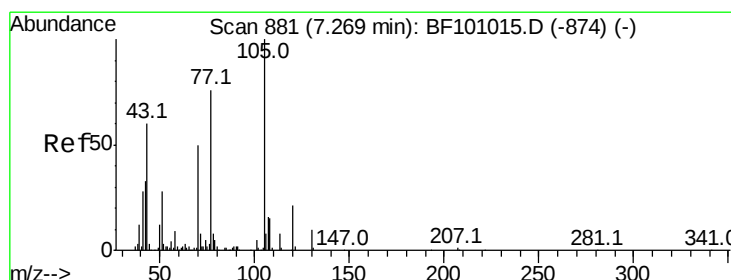
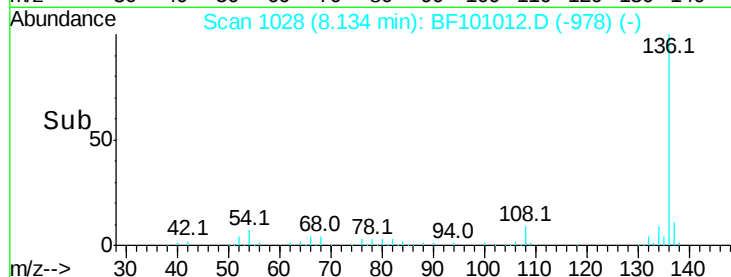
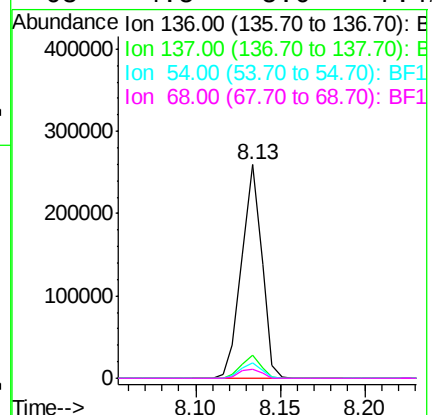
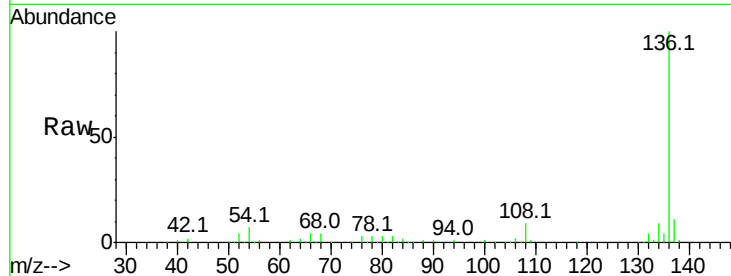
ClientSampleId :

SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
136	100	216288		
137	11.1	8.9	13.3	
54	7.5	6.6	9.8	
68	4.5	5.0	7.4	

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#22

Acetophenone

Concen: 2.481 ng

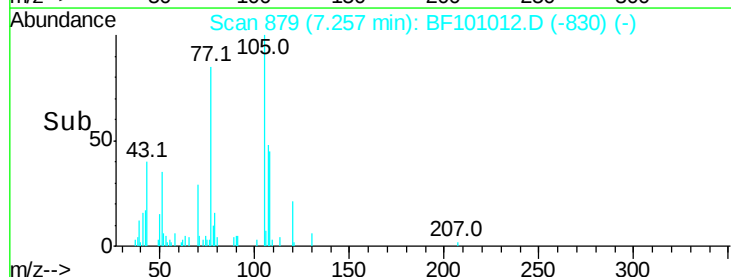
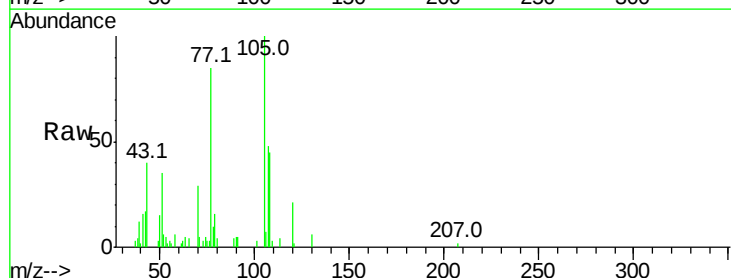
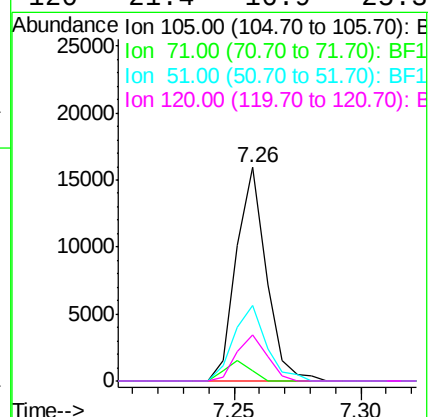
RT: 7.26 min Scan# 879

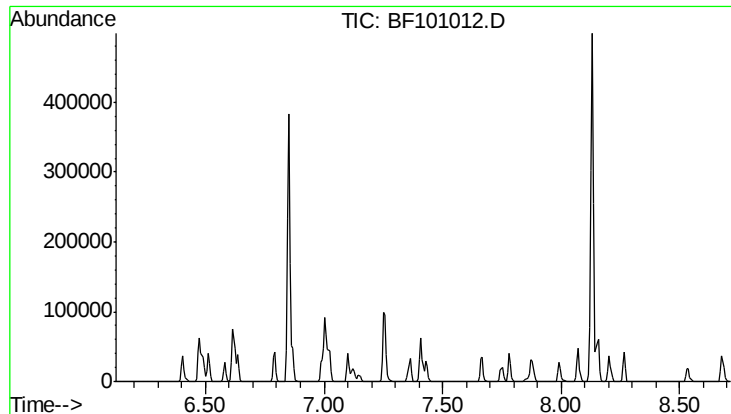
Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	13083		
71	4.8	4.4	6.6	
51	35.2	22.3	33.5	
120	21.4	16.9	25.3	





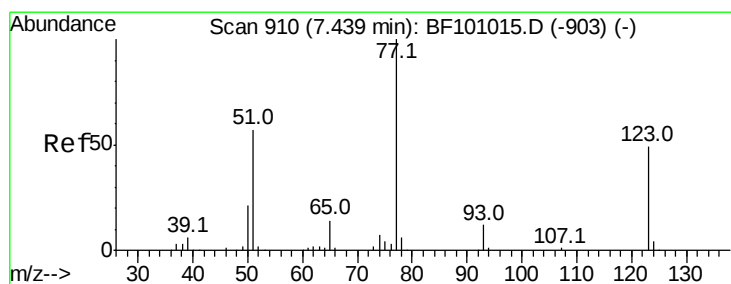
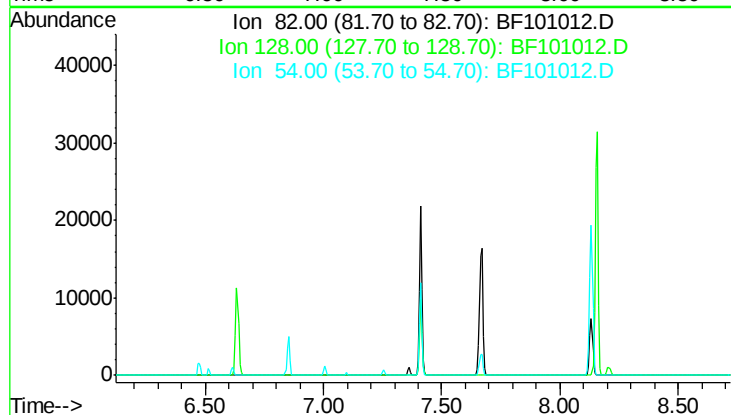
#23
 Nitrobenzene-d5
 Concen: 0.000 ng
 Expected RT: 7.42 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion: 82
 Sig Exp Ratio
 82 100
 128 45.1
 54 51.8

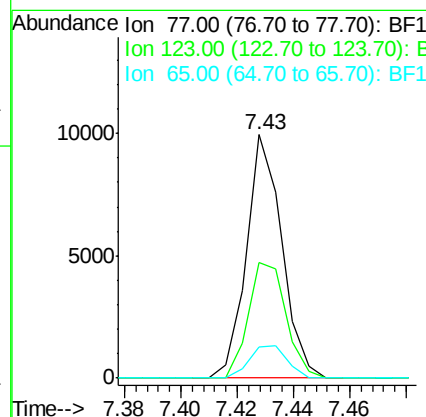
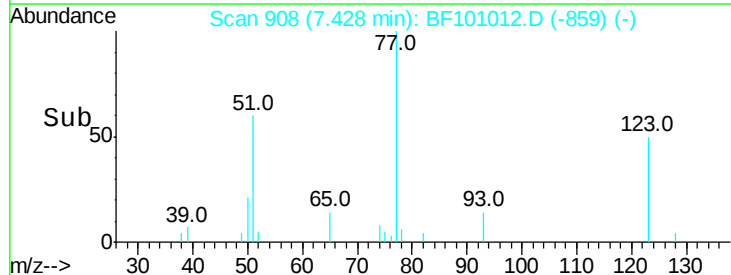
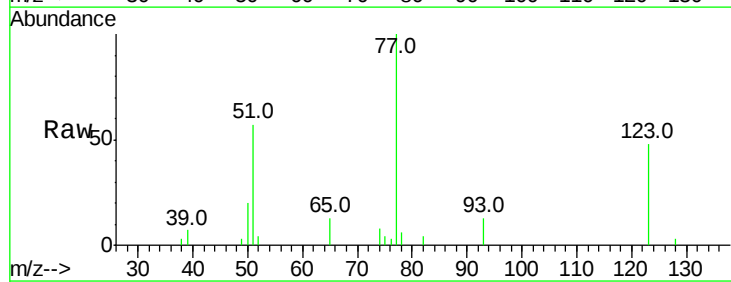
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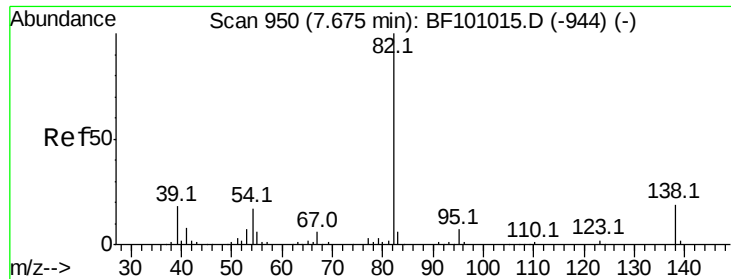
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#24
 Nitrobenzene
 Concen: 2.566 ng
 RT: 7.43 min Scan# 908
 Delta R.T. -0.01 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Tgt Ion: 77 Resp: 8640
 Ion Ratio Lower Upper
 77 100
 123 47.7 37.9 56.9
 65 12.9 11.0 16.4





#25

Isophorone

Concen: 2.164 ng

RT: 7.67 min Scan# 949

Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Instrument :

BNA_F

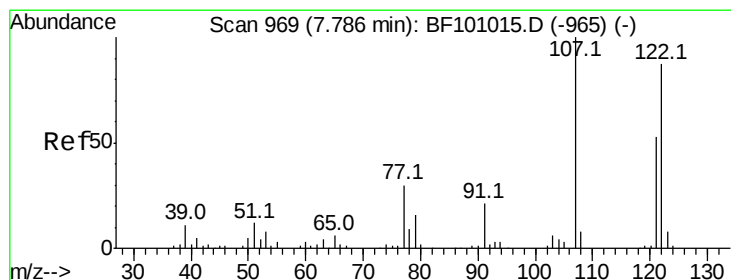
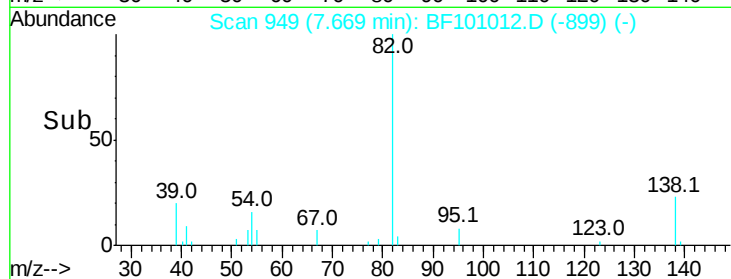
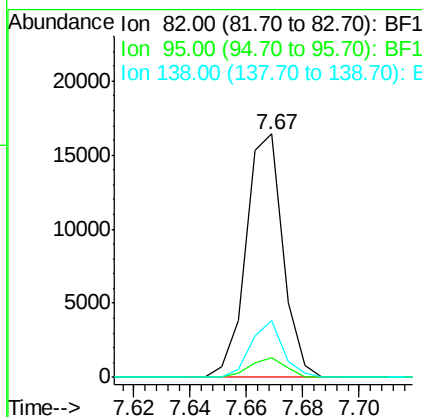
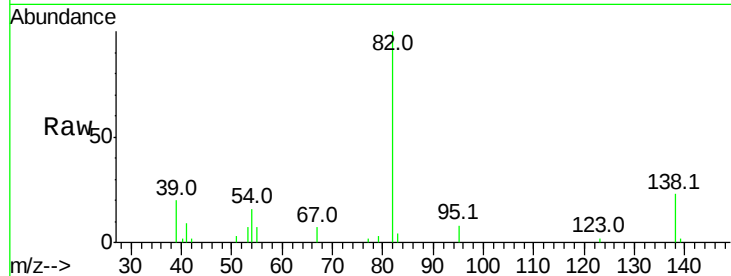
ClientSampleId :

SSTDICC2.5

Tot Ion:	82	Resp:	14875
Ion Ratio	Lower	Upper	
82	100		
95	8.1	5.2	7.8#
138	23.5	14.9	22.3#

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#27

2,4-Dimethylphenol

Concen: 2.158 ng

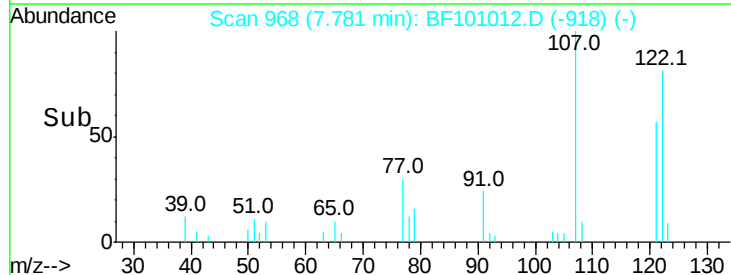
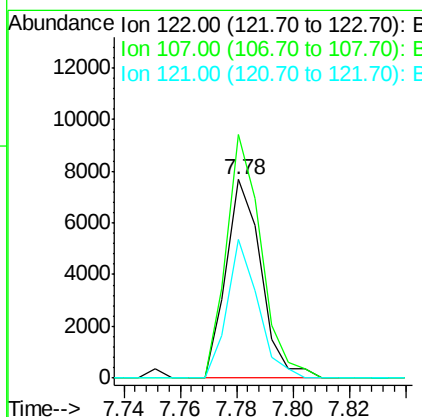
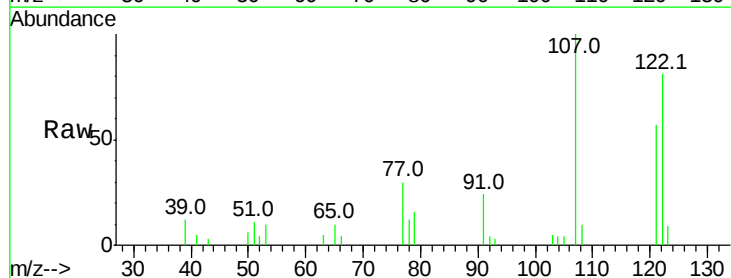
RT: 7.78 min Scan# 968

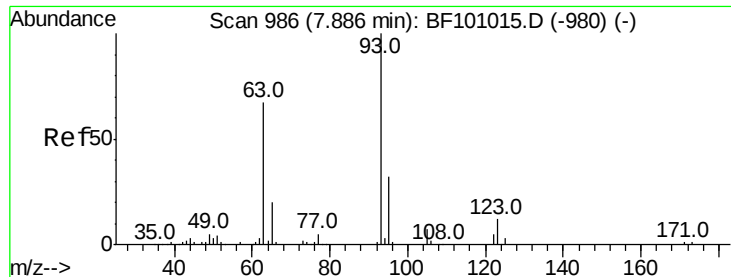
Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Tgt Ion:	122	Resp:	6652
Ion Ratio	Lower	Upper	
122	100		
107	122.8	91.2	136.8
121	70.1	47.2	70.8





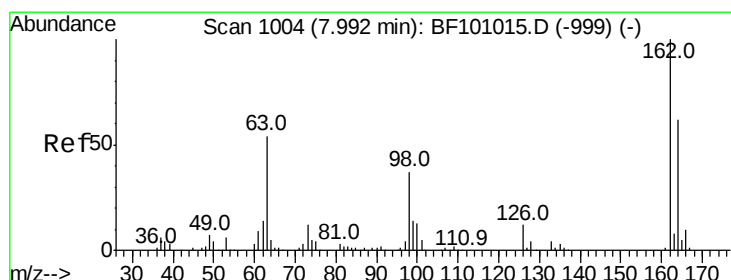
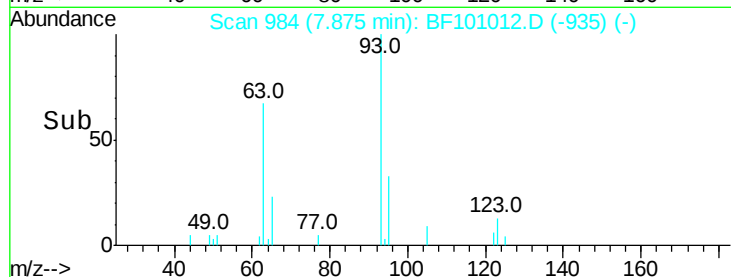
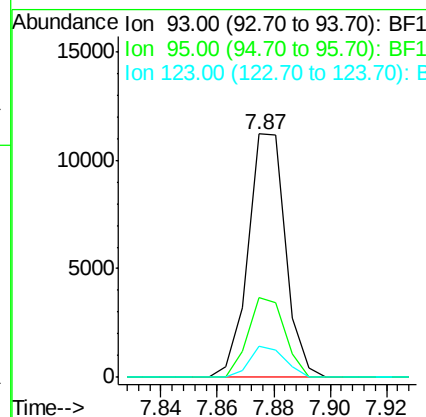
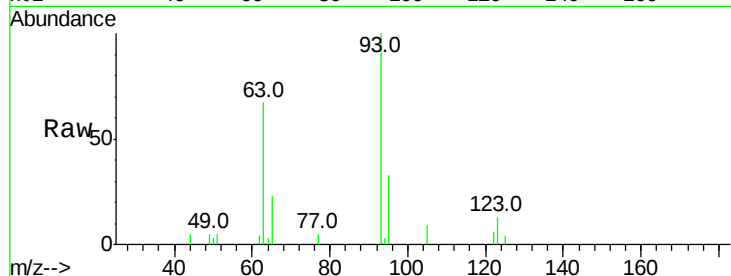
#28
bis(2-Chloroethoxy)methane
Concen: 2.292 ng
RT: 7.87 min Scan# 984
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.3	39.5
123	12.8	9.8	14.6

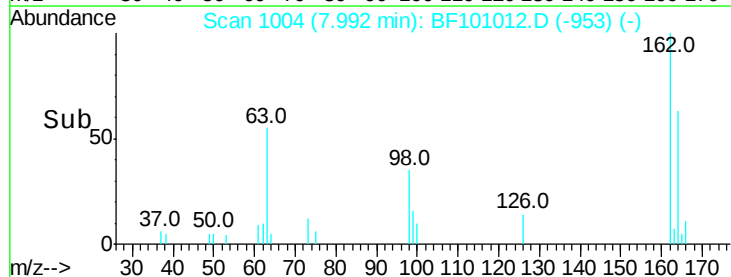
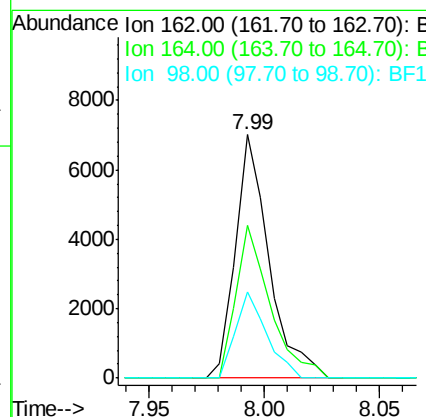
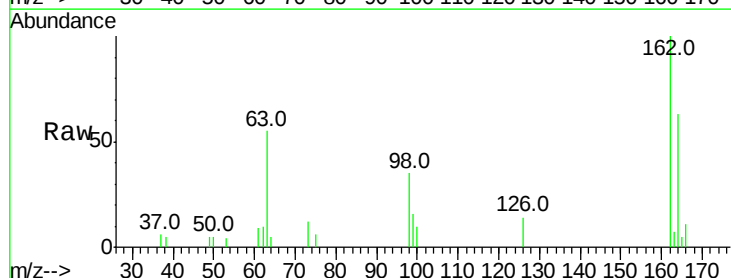
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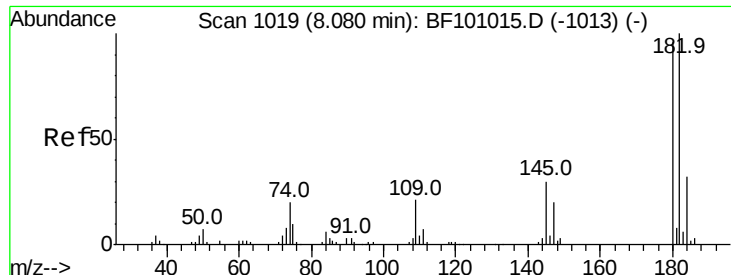
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#29
2,4-Dichlorophenol
Concen: 2.422 ng
RT: 7.99 min Scan# 1004
Delta R.T. 0.00 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
162	100		
164	62.7	42.7	82.7
98	35.3	18.1	58.1





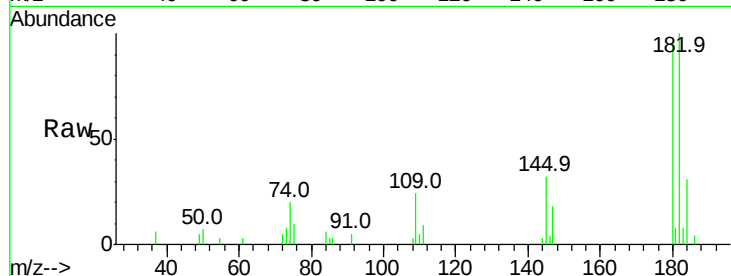
#30
1,2,4-Trichlorobenzene
Concen: 2.545 ng
RT: 8.07 min Scan# 1018
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
180	100			
182	105.1	76.8	115.2	
145	33.7	26.5	39.7	

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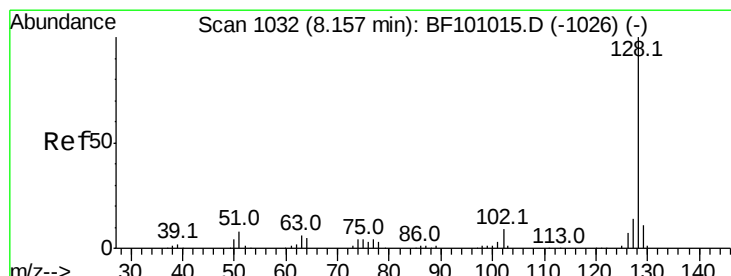
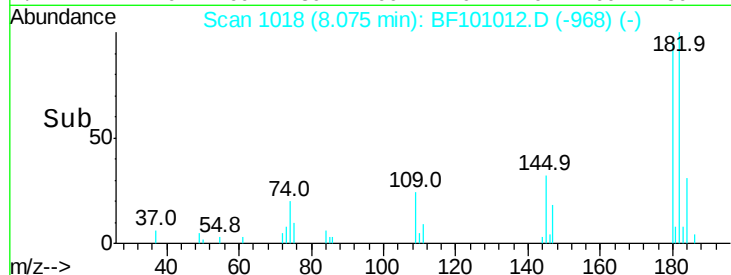
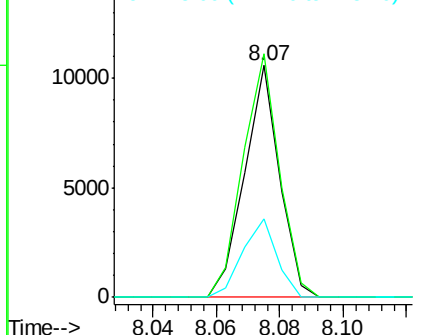


Abundance

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: 2.628 ng
RT: 8.16 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

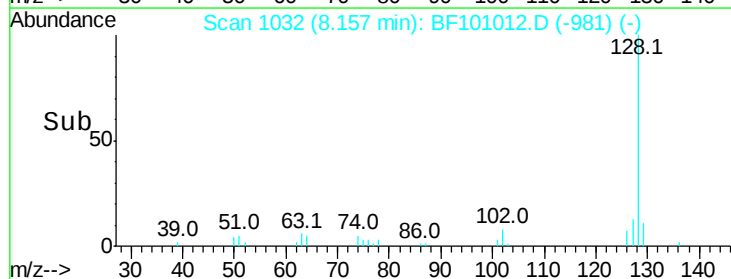
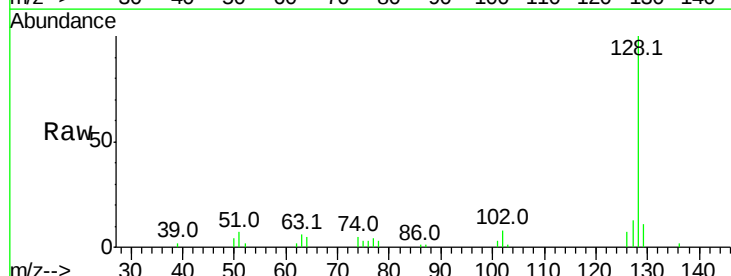
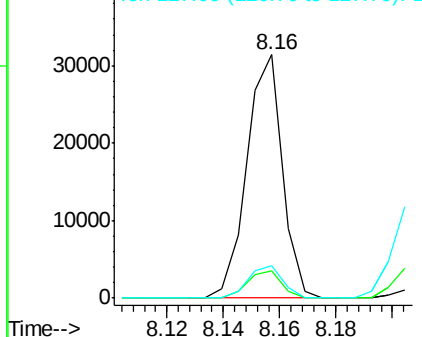
Tgt Ion	Ratio	Resp	Lower	Upper
128	100			
129	11.5	8.8	13.2	
127	13.4	10.9	16.3	

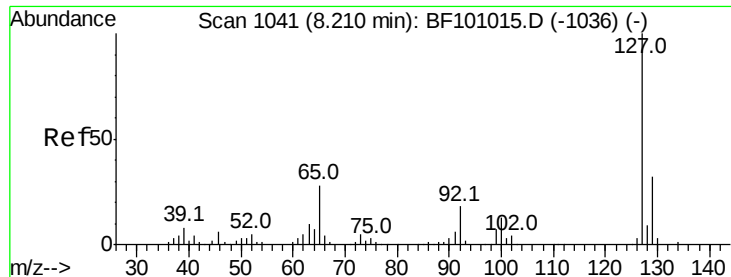
Abundance

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





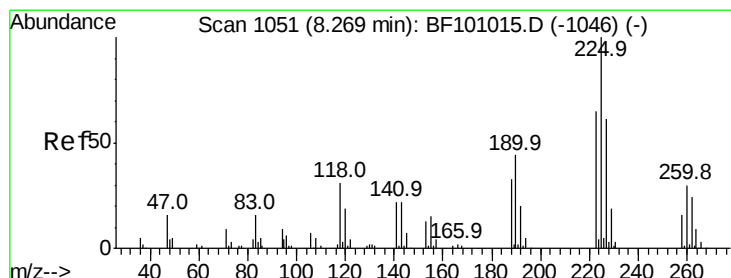
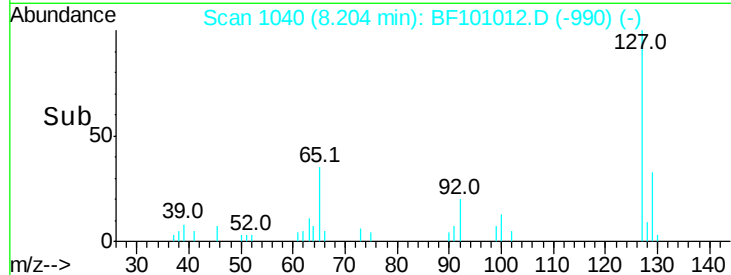
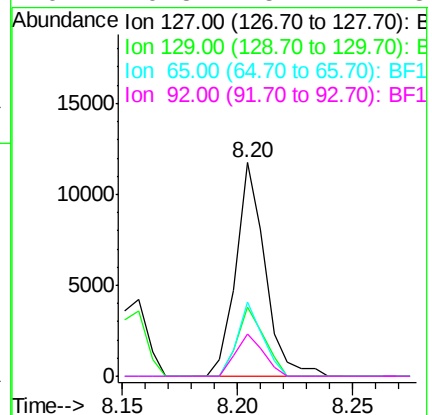
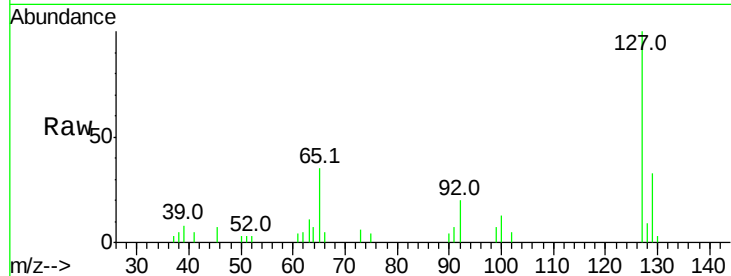
#33
 4-Chloroaniline
 Concen: 2.391 ng
 RT: 8.20 min Scan# 1040
 Delta R.T. -0.01 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ion	Ratio	Resp	Lower	Upper
127	100				
129	32.7	25.9	38.9		
65	34.8	25.0	37.4		
92	19.8	15.2	22.8		

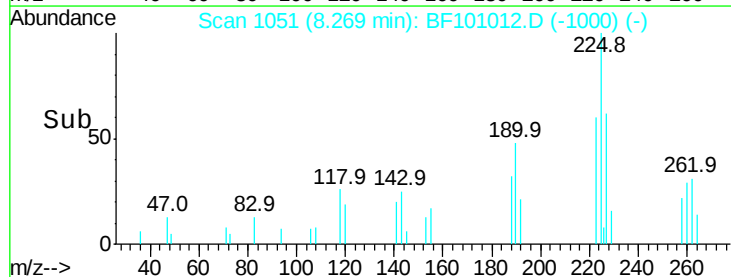
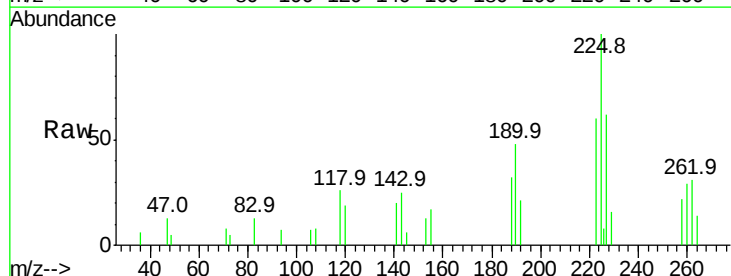
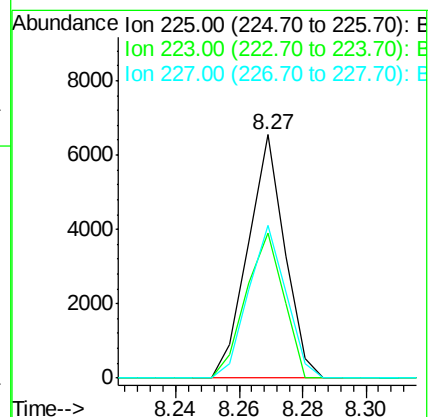
Manual Integrations
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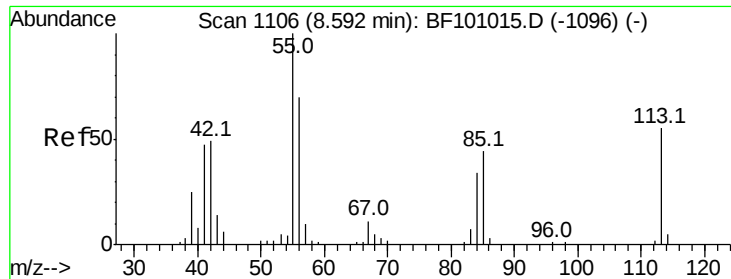
Sohil
 12/1/2017 11:12:18 AM



#34
 Hexachlorobutadiene
 Concen: 2.784 ng
 RT: 8.27 min Scan# 1051
 Delta R.T. 0.00 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
225	100				
223	59.8	50.6	76.0		
227	62.5	51.9	77.9		





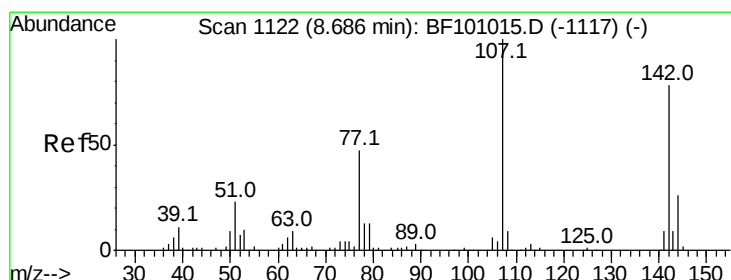
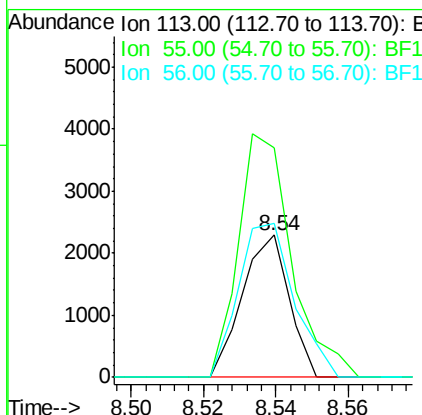
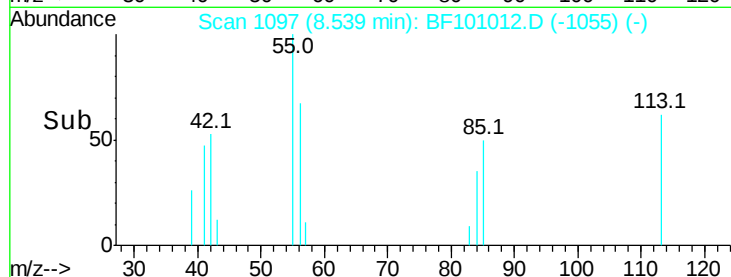
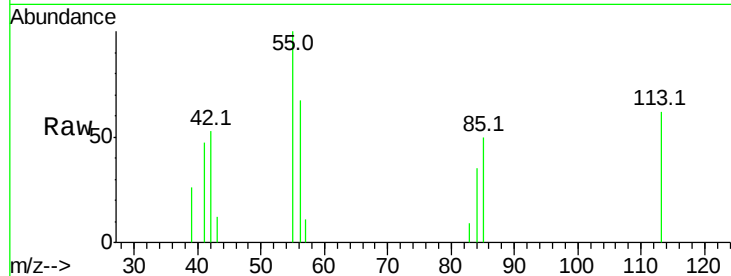
#35
Caprolactam
Concen: 2.021 ng
RT: 8.54 min Scan# 1097
Delta R.T. -0.05 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampled :
SSTDICC2.5

Tot Ion:113 Resp: 2040
Ion Ratio Lower Upper
113 100
55 161.9 163.3 203.3#
56 108.9 115.7 155.7#

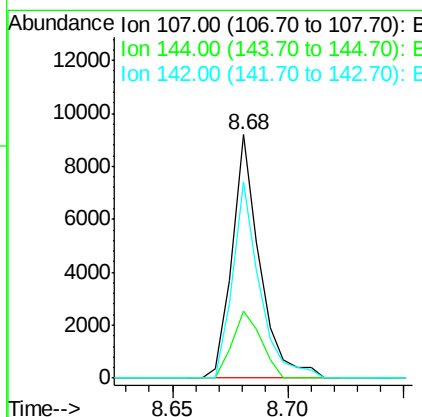
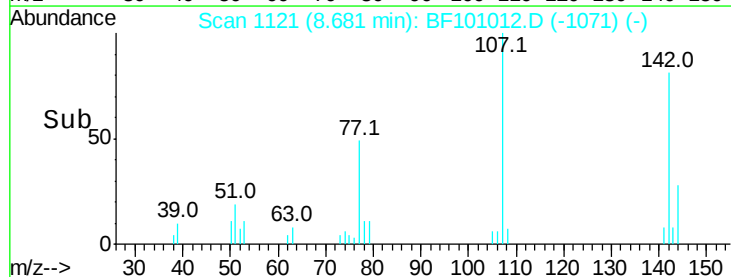
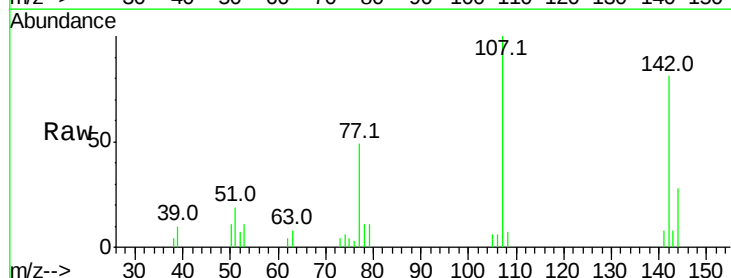
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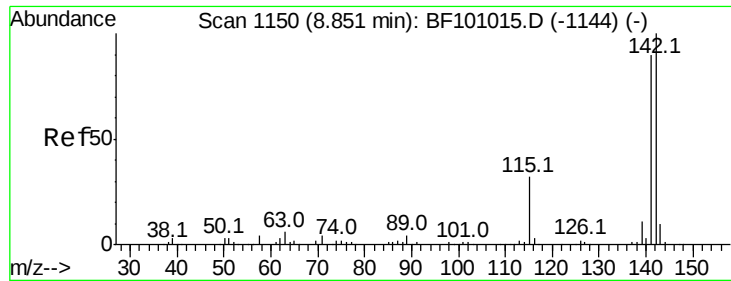
Sohil
12/1/2017 11:12:18 AM



#36
4-Chloro-3-methylphenol
Concen: 2.437 ng
RT: 8.68 min Scan# 1121
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion:107 Resp: 7699
Ion Ratio Lower Upper
107 100
144 27.6 20.5 30.7
142 80.7 62.0 93.0





#37

2-Methylnaphthalene

Concen: 2.719 ng

RT: 8.85 min Scan# 1149

Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Instrument :

BNA_F

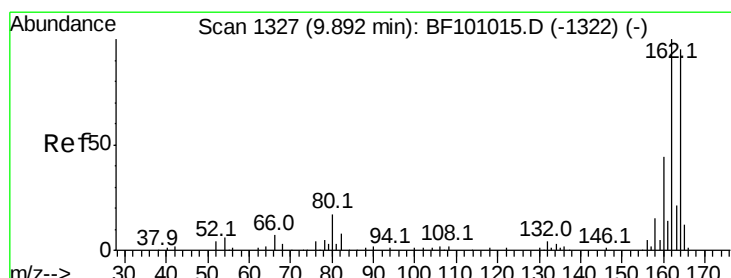
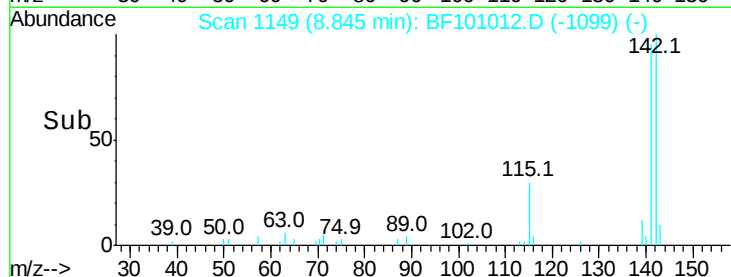
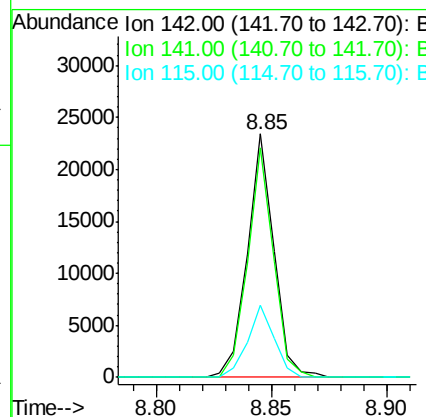
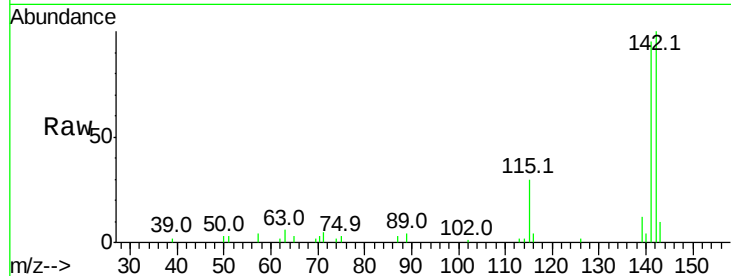
ClientSampleId :

SSTDICC2.5

Tot Ion:	142	Resp:	18805
Ion Ratio	Lower	Upper	
142	100		
141	94.5	70.8	106.2
115	29.7	26.1	39.1

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#38

Acenaphthene-d10

Concen: 20.000 ng

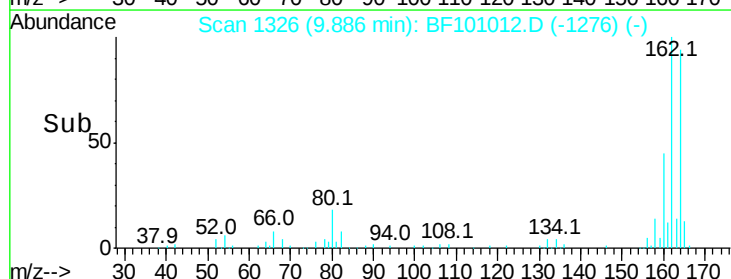
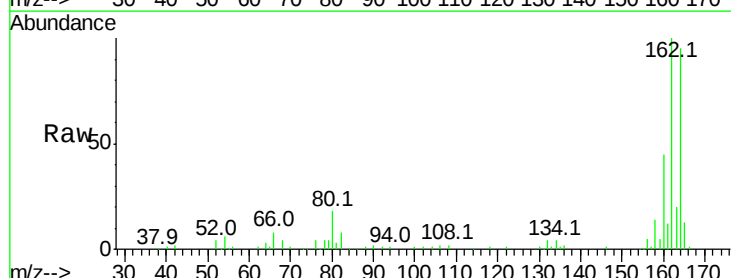
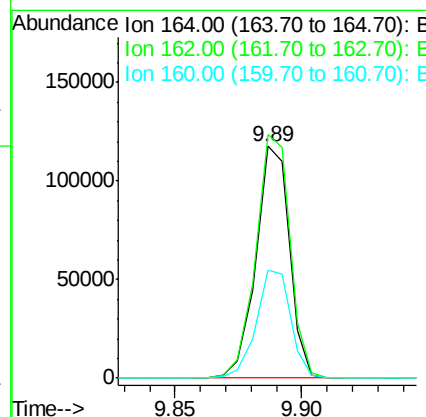
RT: 9.89 min Scan# 1326

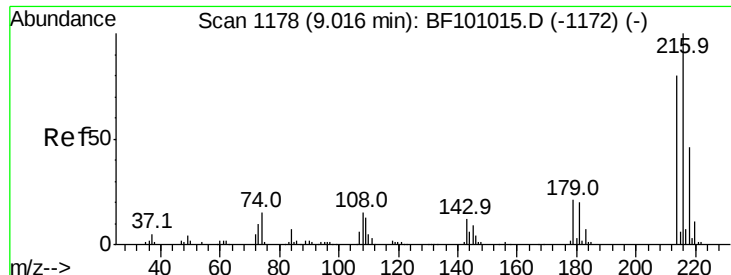
Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Tgt Ion:	164	Resp:	108596
Ion Ratio	Lower	Upper	
164	100		
162	105.0	86.1	129.1
160	46.7	38.3	57.5





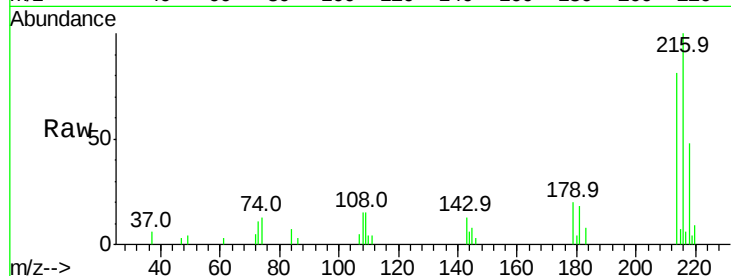
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.897 ng
 RT: 9.01 min Scan# 1177
 Delta R.T. -0.01 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp Lower	Upper
216	100		
214	78.1	63.0	94.4
179	19.3	18.1	27.1
108	13.1	17.2	25.8

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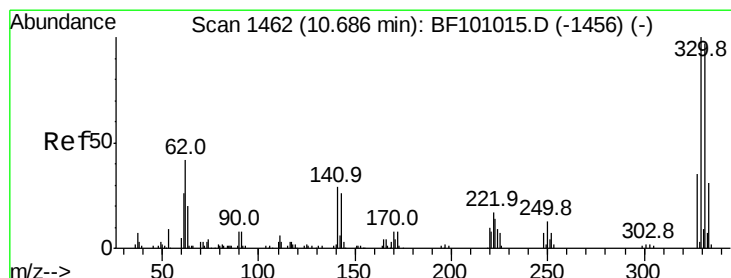
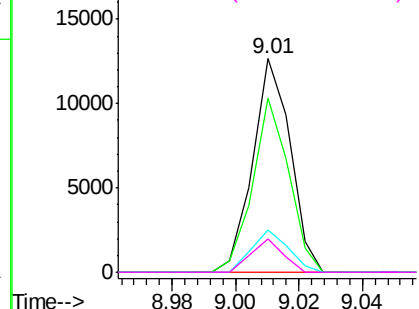
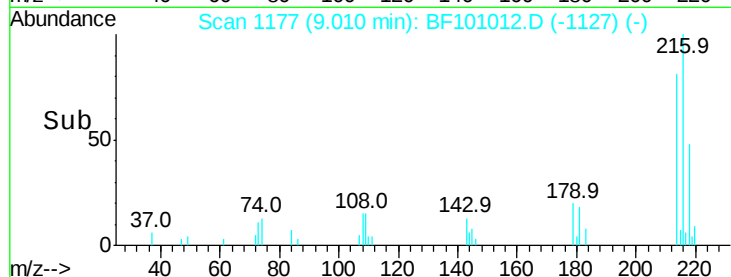
Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

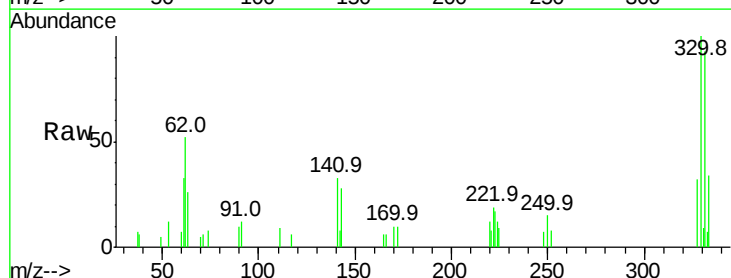
Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#41
 2,4,6-Tribromophenol
 Concen: 5.735 ng
 RT: 10.67 min Scan# 1460
 Delta R.T. -0.01 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Resp Lower	Upper
330	100		
332	98.3	77.0	115.6
141	28.7	29.9	44.9

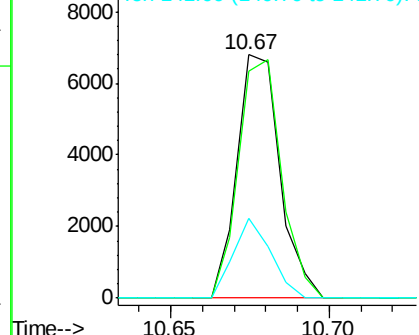
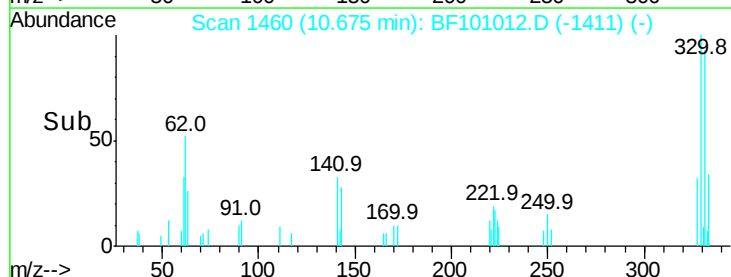


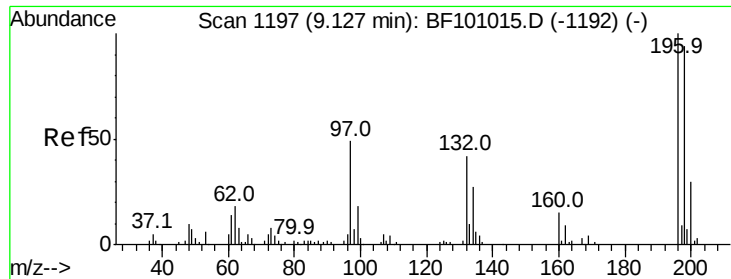
Abundance

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





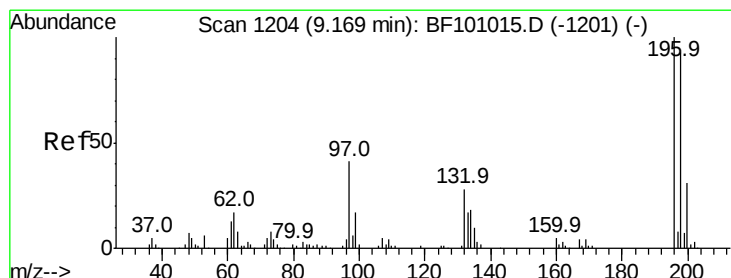
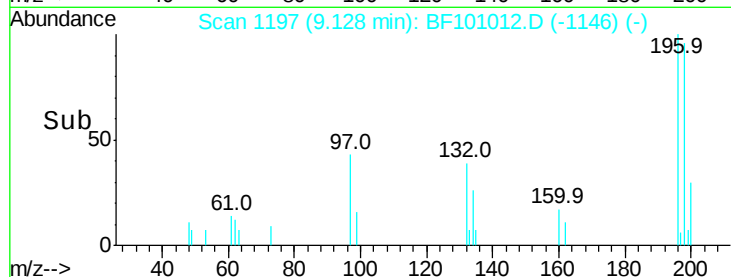
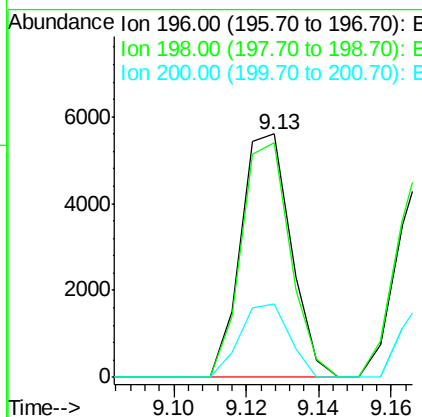
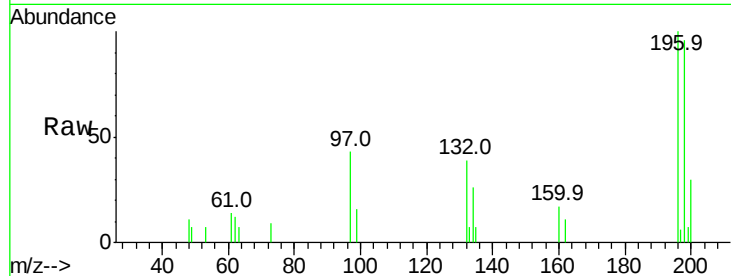
#42
 2,4,6-Trichlorophenol
 Concen: 2.353 ng
 RT: 9.13 min Scan# 1197
 Delta R.T. 0.00 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion:	196	Resp:	5370
Ion Ratio	Lower	Upper	
196	100		
198	96.4	75.7	113.5
200	30.3	24.5	36.7

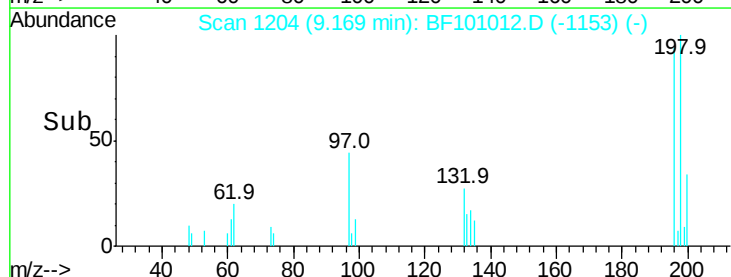
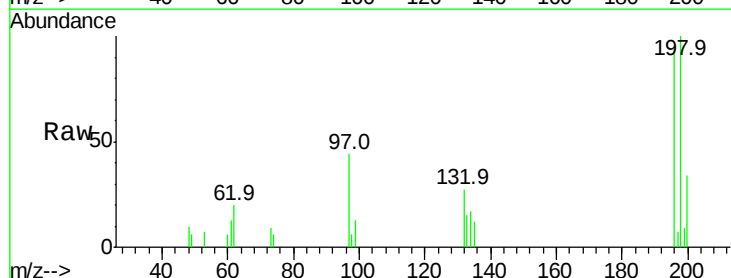
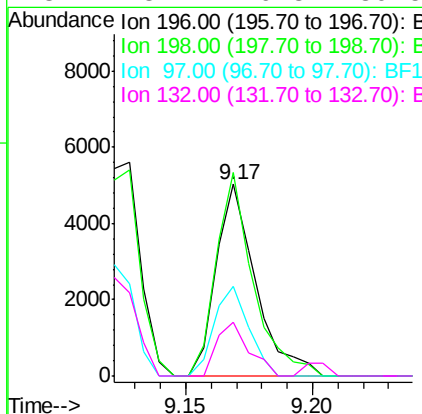
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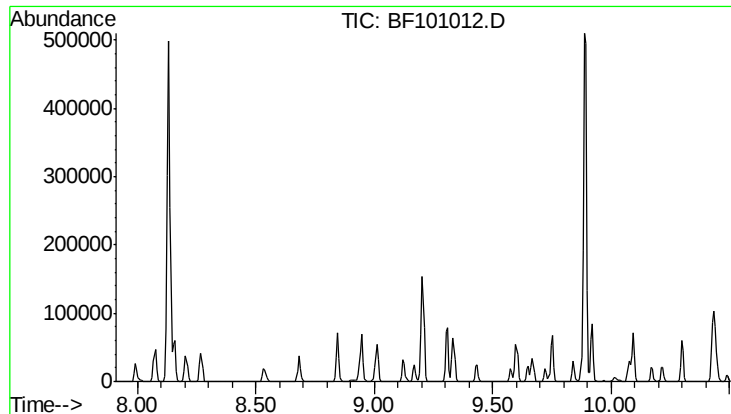
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#43
 2,4,5-Trichlorophenol
 Concen: 2.322 ng
 RT: 9.17 min Scan# 1204
 Delta R.T. 0.00 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Tgt Ion:	196	Resp:	5492
Ion Ratio	Lower	Upper	
196	100		
198	105.9	74.6	112.0
97	46.5	42.9	64.3
132	28.1	26.3	39.5





#44
2-Fluorobiphenyl
Concen: 0.000 ng
Expected RT: 9.21 min

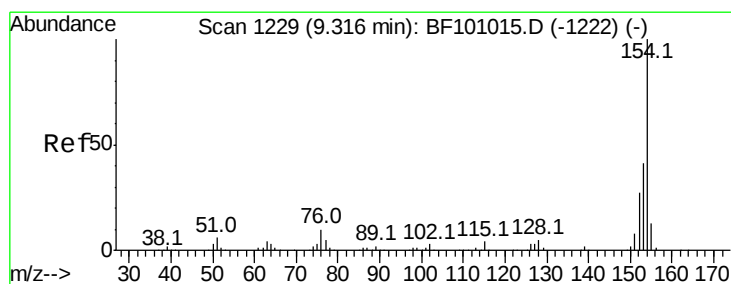
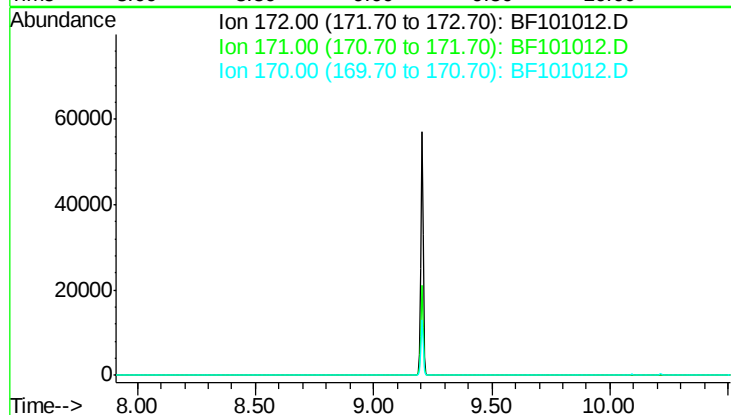
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion: 172
Sig Exp Ratio
172 100
171 37.1
170 24.5

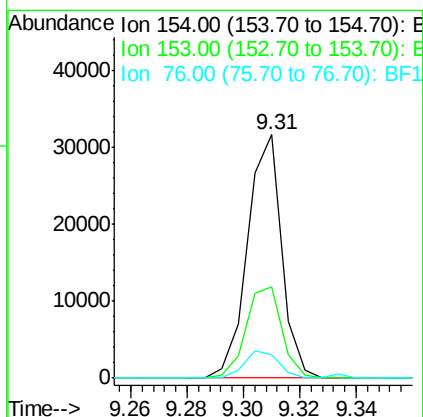
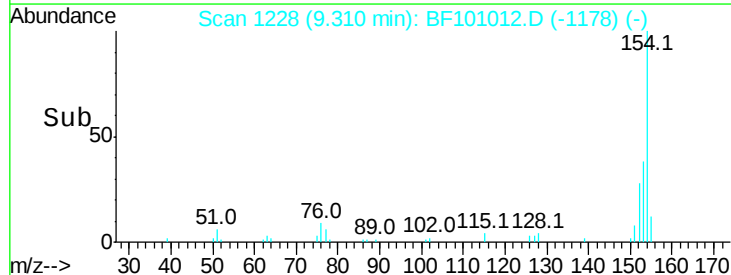
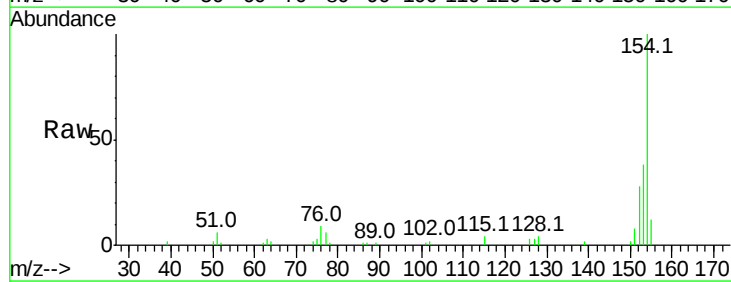
Manual Integrations
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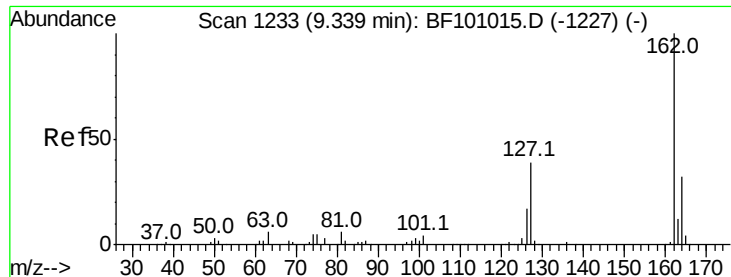
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#45
1,1'-Biphenyl
Concen: 2.818 ng
RT: 9.31 min Scan# 1228
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion: 154 Resp: 26468
Ion Ratio Lower Upper
154 100
153 37.7 21.3 61.3
76 9.5 0.0 34.0





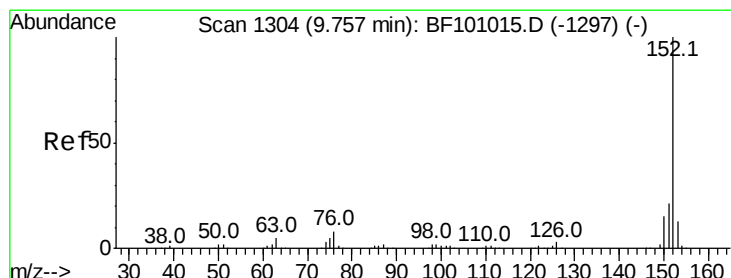
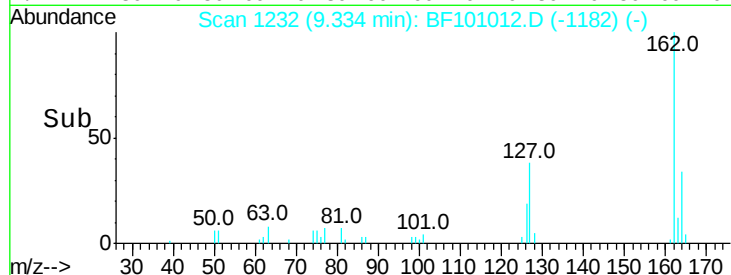
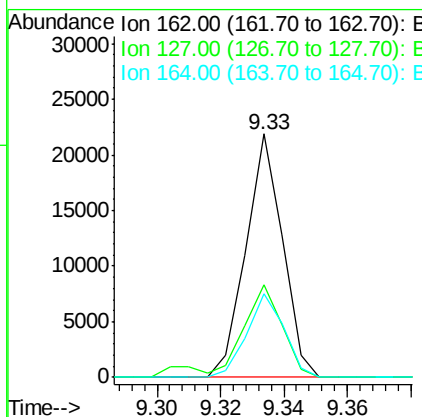
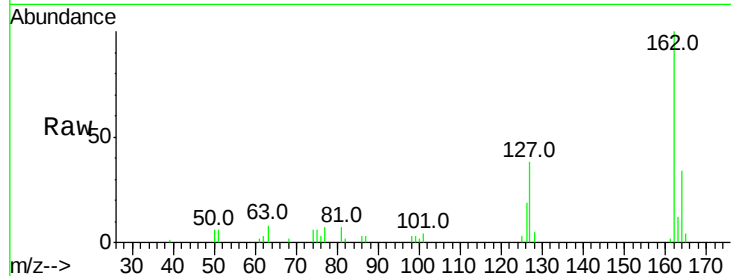
#46
2-Chloronaphthalene
Concen: 2.579 ng
RT: 9.33 min Scan# 1232
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion:	162	Resp:	17571
Ion Ratio	Lower	Upper	
162	100		
127	38.1	33.9	50.9
164	34.1	26.5	39.7

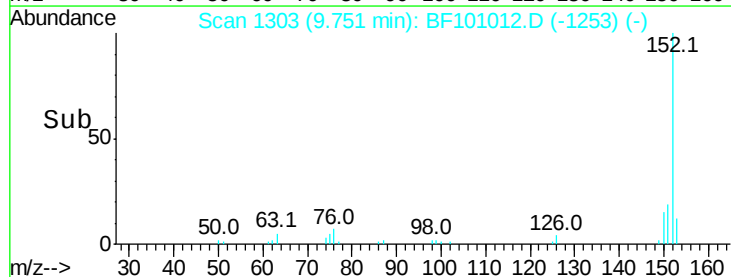
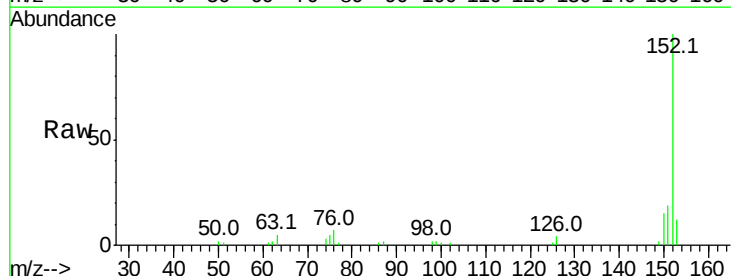
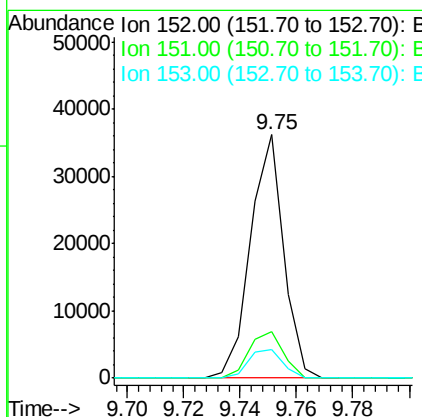
Manual Integrations
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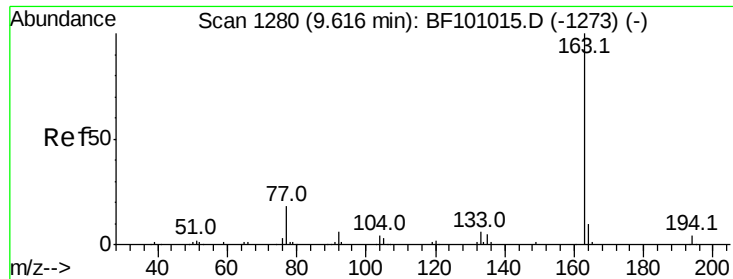
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#48
Acenaphthylene
Concen: 2.602 ng
RT: 9.75 min Scan# 1303
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion:	152	Resp:	29383
Ion Ratio	Lower	Upper	
152	100		
151	19.0	16.3	24.5
153	11.8	10.7	16.1





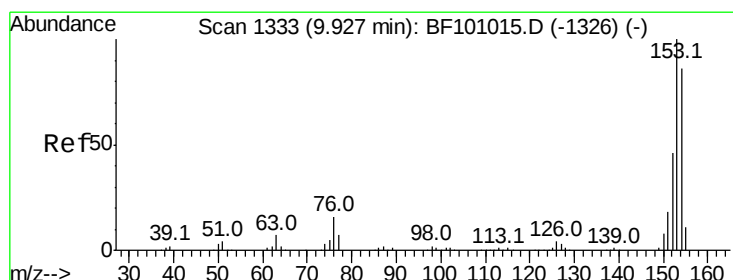
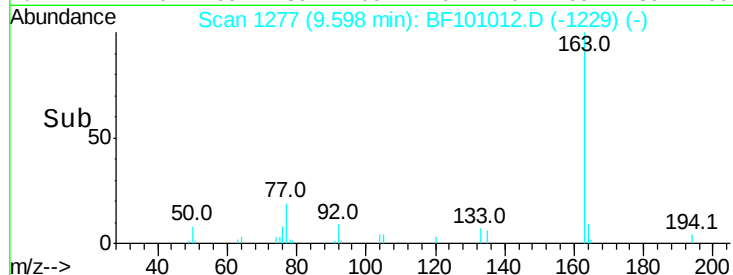
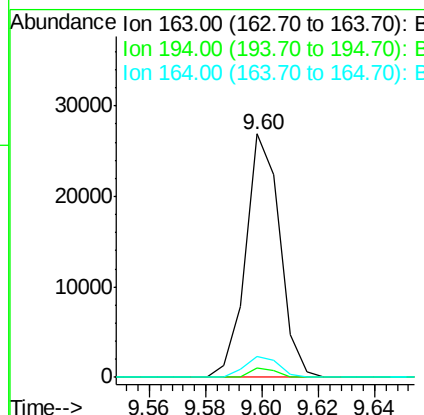
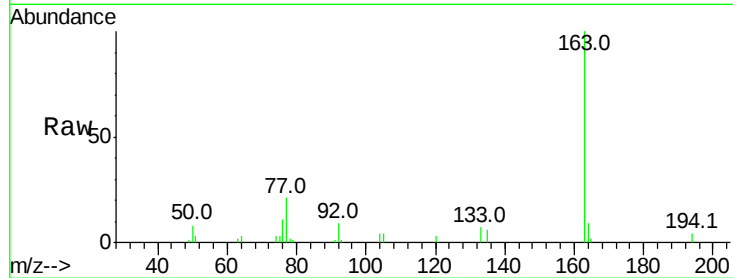
#49
Dimethylphthalate
Concen: 2.713 ng
RT: 9.60 min Scan# 1277
Delta R.T. -0.02 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion:	163	Resp:	22498
Ion Ratio	Lower	Upper	
163	100		
194	3.8	2.7	4.1
164	8.7	8.2	12.2

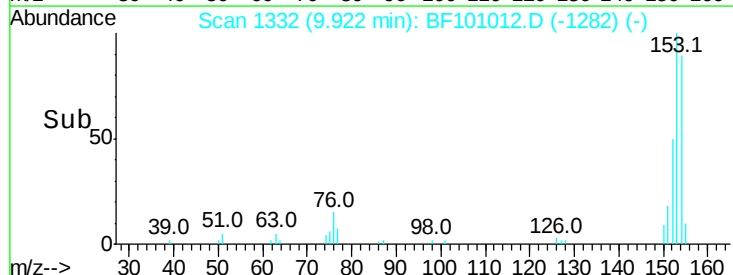
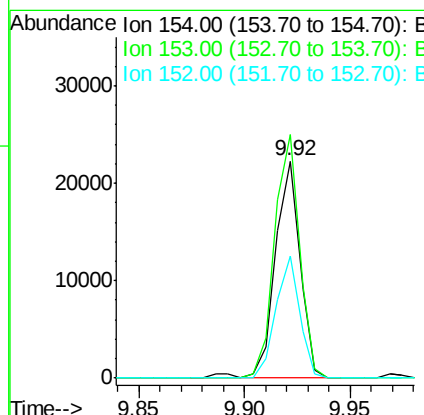
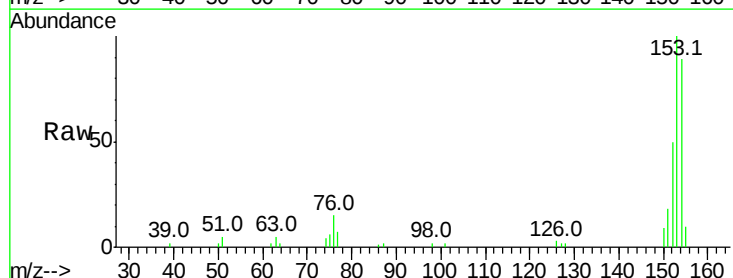
Manual Integrations
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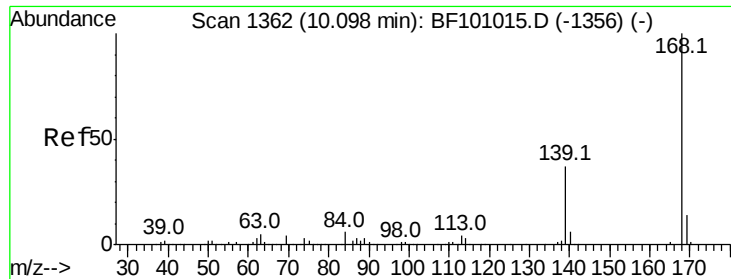
Sohil
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#51
Acenaphthene
Concen: 2.671 ng
RT: 9.92 min Scan# 1332
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion:	154	Resp:	18346
Ion Ratio	Lower	Upper	
154	100		
153	112.2	91.2	136.8
152	56.5	43.8	65.8





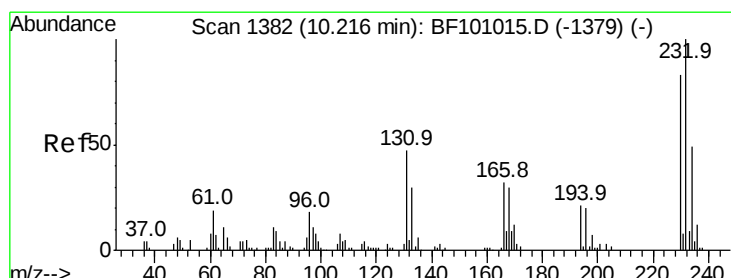
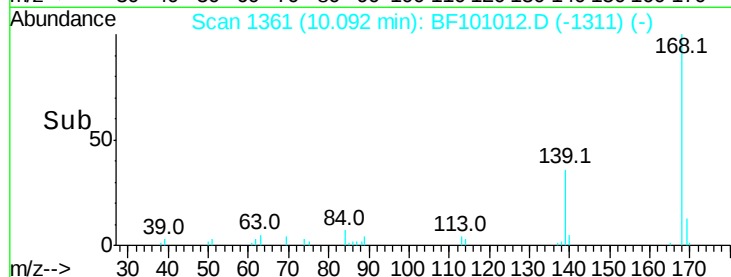
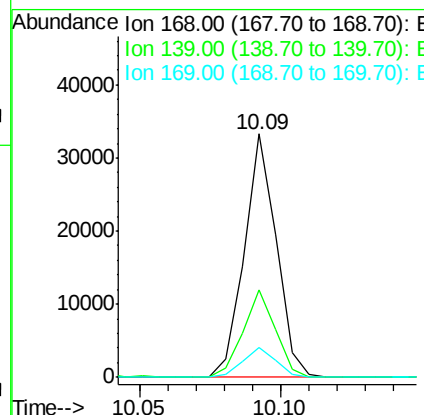
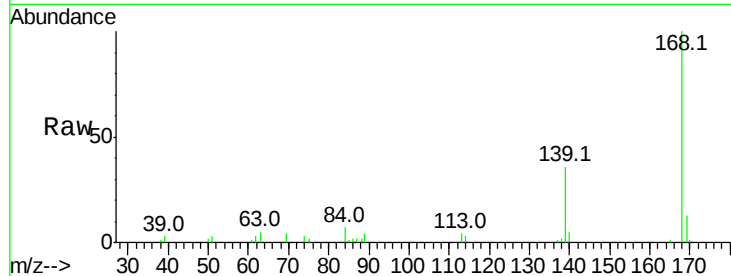
#54
Dibenzofuran
Concen: 2.720 ng
RT: 10.09 min Scan# 1361
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
168	100		
139	36.1	30.1	45.1
169	12.5	10.9	16.3

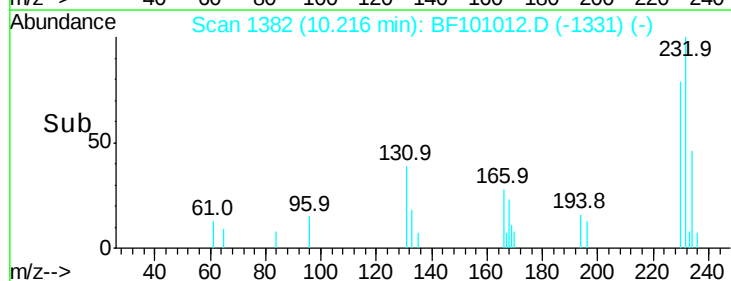
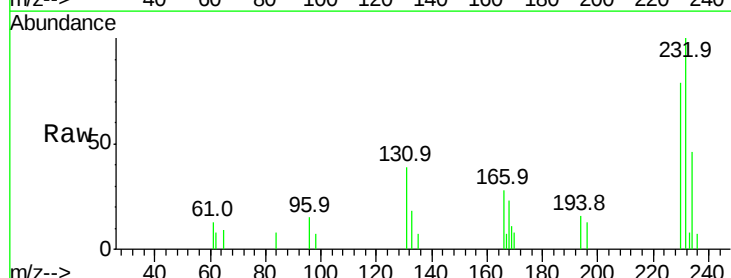
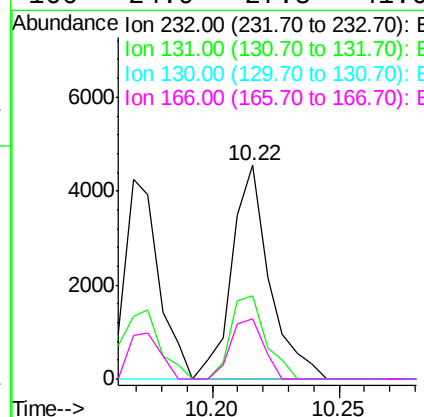
Manual Integrations
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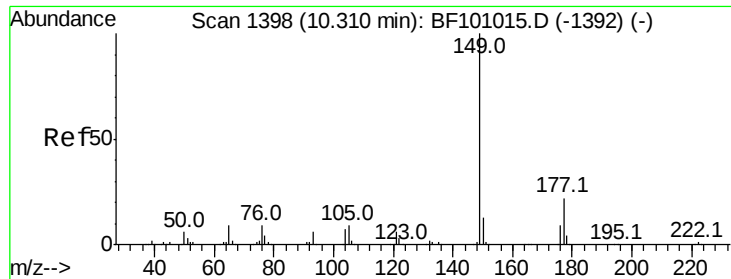
Sohil
12/1/2017 11:12:18 AM



#58
2,3,4,6-Tetrachlorophenol
Concen: 2.420 ng
RT: 10.22 min Scan# 1382
Delta R.T. 0.00 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
232	100		
131	36.3	43.8	65.8#
130	0.0	2.1	3.1#
166	24.9	27.8	41.6#





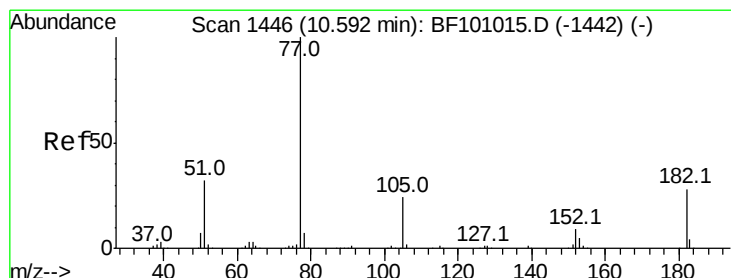
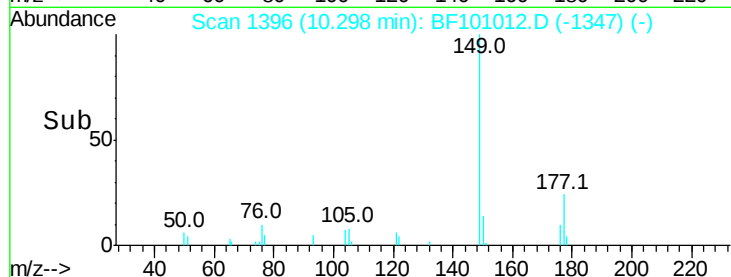
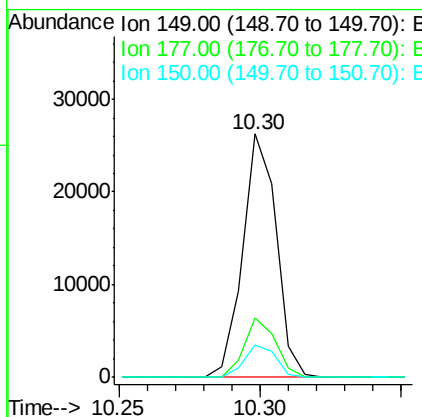
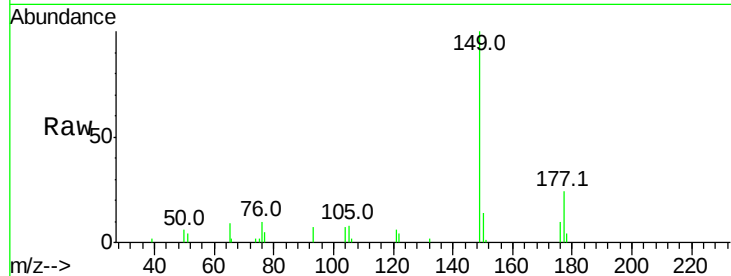
#59
Diethylphthalate
Concen: 2.611 ng
RT: 10.30 min Scan# 1396
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
149	100		
177	24.2	16.1	24.1#
150	13.6	10.1	15.1

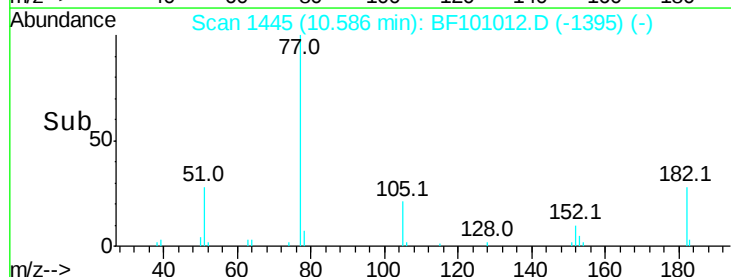
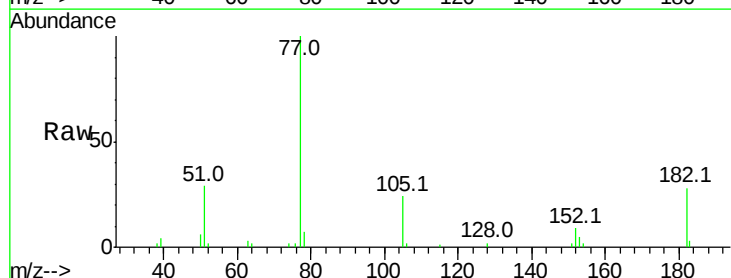
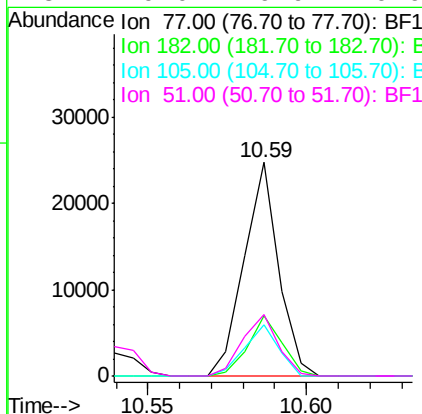
Manual Integrations
APPROVED

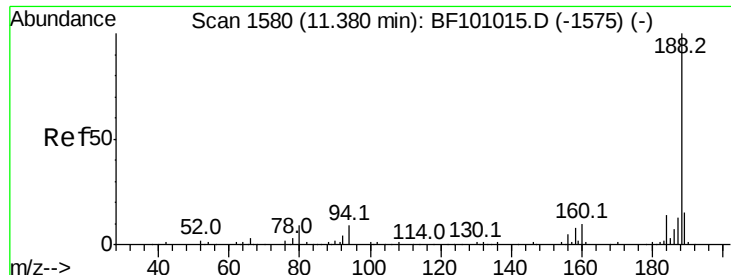
Sohil
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#62
Azobenzene
Concen: 2.385 ng
RT: 10.59 min Scan# 1445
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
77	100		
182	28.0	1.7	41.7
105	24.2	3.0	43.0
51	29.0	9.9	49.9





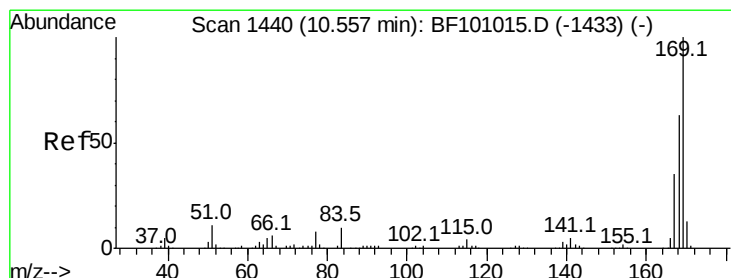
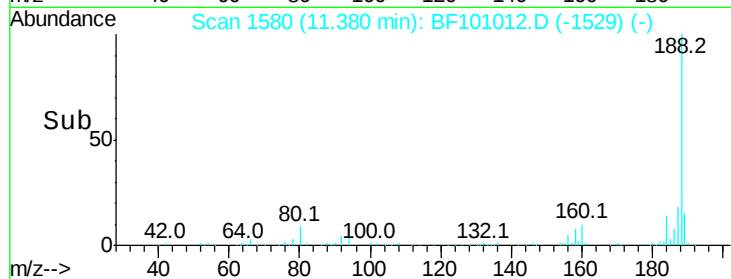
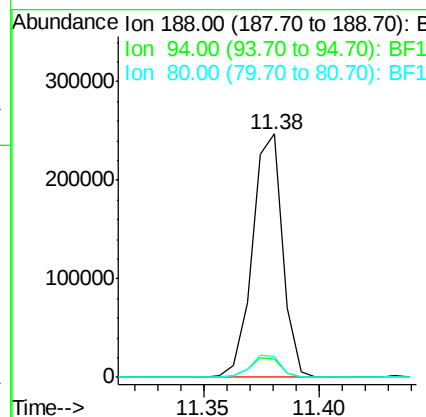
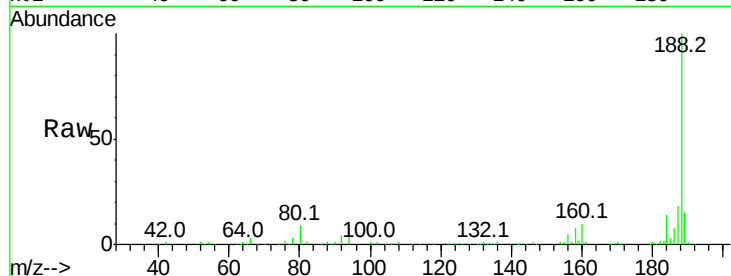
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.38 min Scan# 1580
 Delta R.T. 0.00 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
188	100	226019		
94	7.7		8.5	12.7#
80	8.7		9.2	13.8#

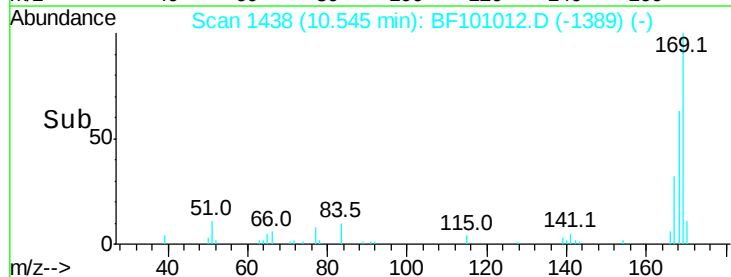
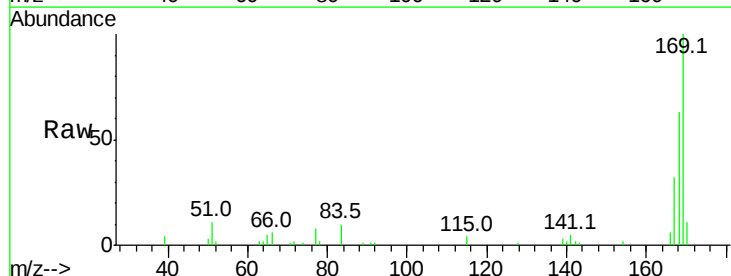
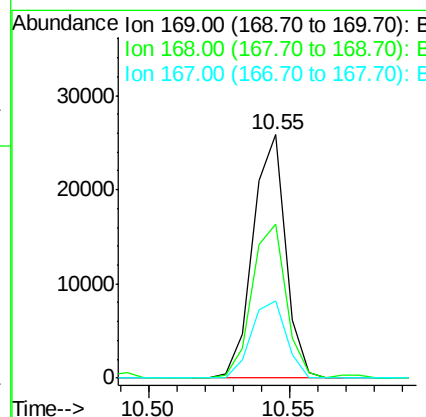
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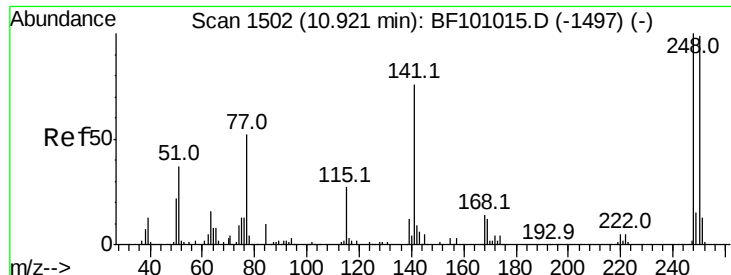
Sohil
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#65
 n-Nitrosodiphenylamine
 Concen: 2.641 ng
 RT: 10.55 min Scan# 1438
 Delta R.T. -0.01 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	20752		
168	63.4		54.4	81.6
167	31.8		29.8	44.6





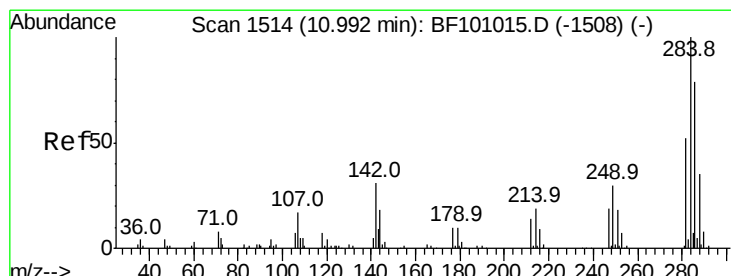
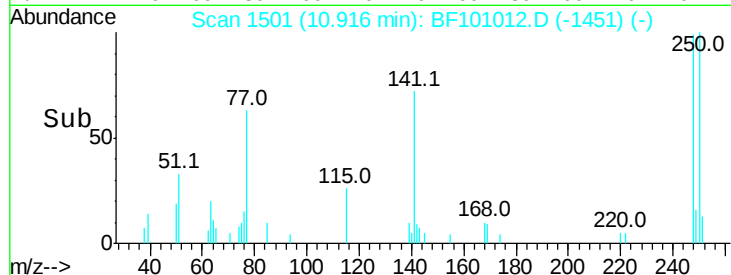
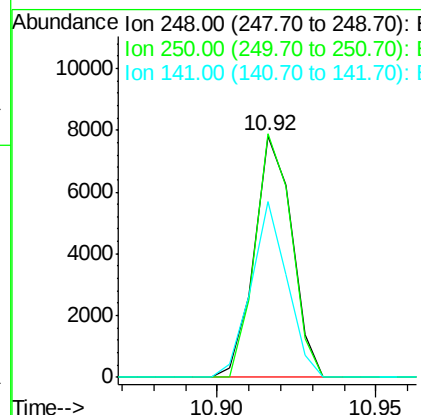
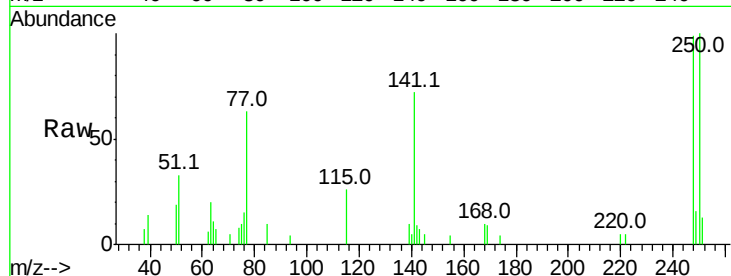
#66
 4-Bromophenyl-phenylether
 Concen: 2.674 ng
 RT: 10.92 min Scan# 1501
 Delta R.T. -0.01 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDIC2.5

Tot Ion	Ratio	Lower	Upper
248	100		
250	100.8	76.9	115.3
141	73.0	74.4	111.6#

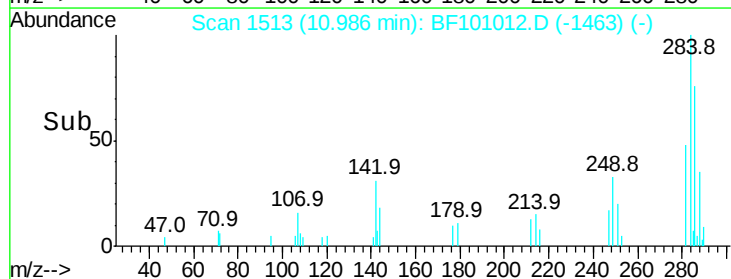
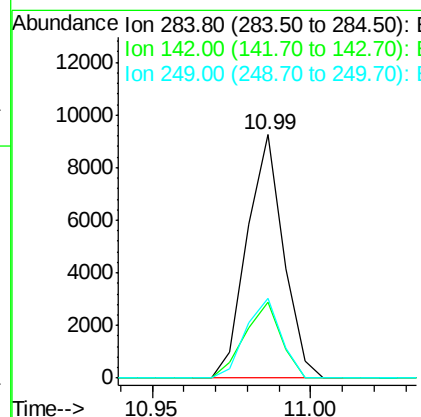
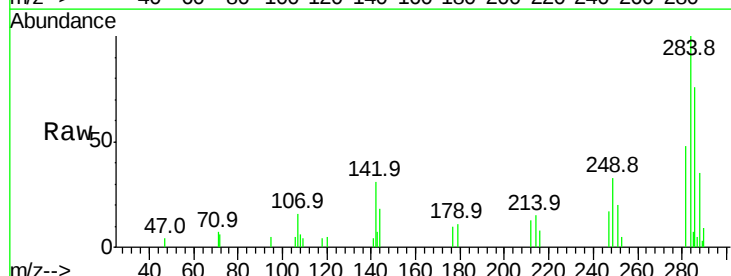
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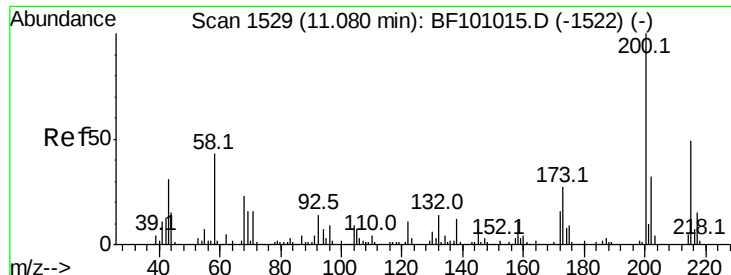
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#67
 Hexachlorobenzene
 Concen: 2.908 ng
 RT: 10.99 min Scan# 1513
 Delta R.T. -0.01 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
284	100		
142	31.3	34.6	52.0#
249	32.8	24.8	37.2





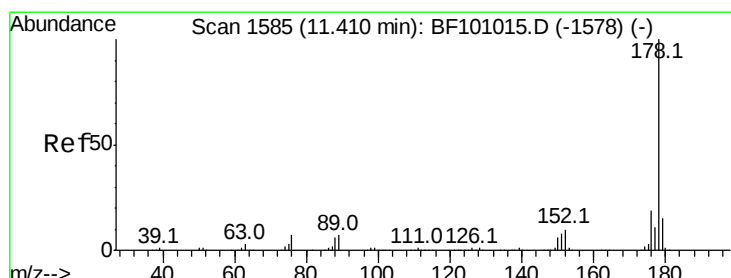
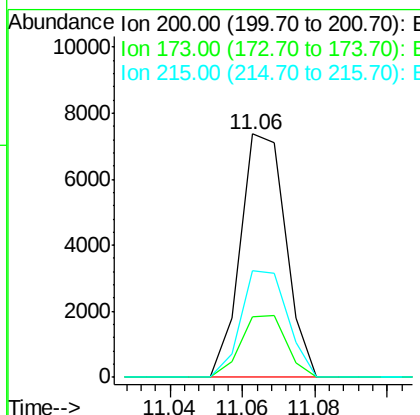
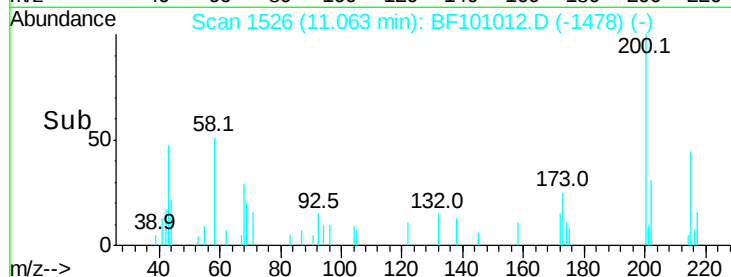
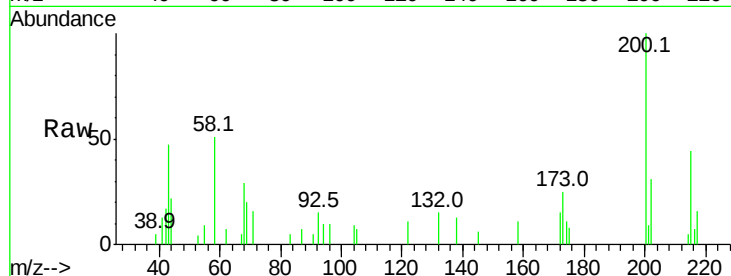
#68
Atrazine
Concen: 2.677 ng
RT: 11.06 min Scan# 1526
Delta R.T. -0.02 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
200	100		
173	25.0	8.6	48.6
215	43.8	25.1	65.1

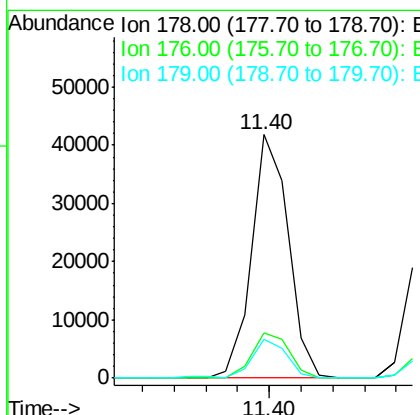
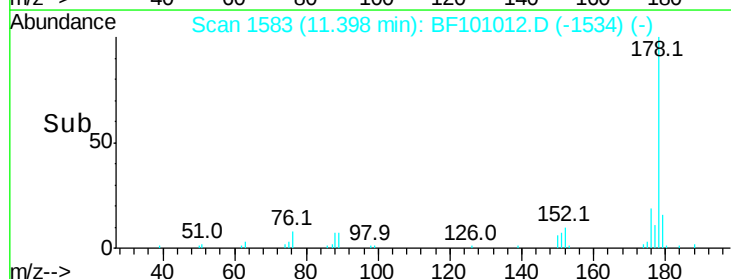
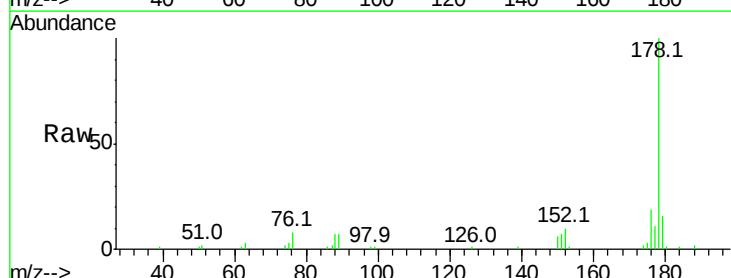
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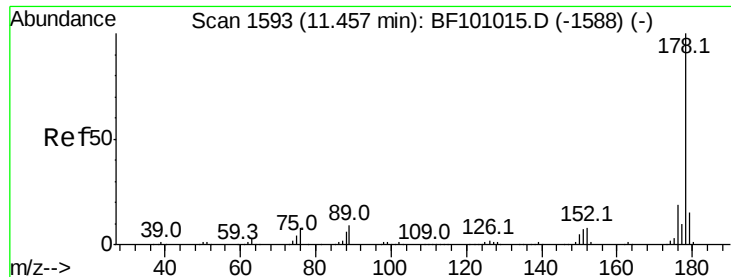
Sohil
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#70
Phenanthrene
Concen: 2.822 ng
RT: 11.40 min Scan# 1583
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.8	23.8
179	16.1	13.0	19.6





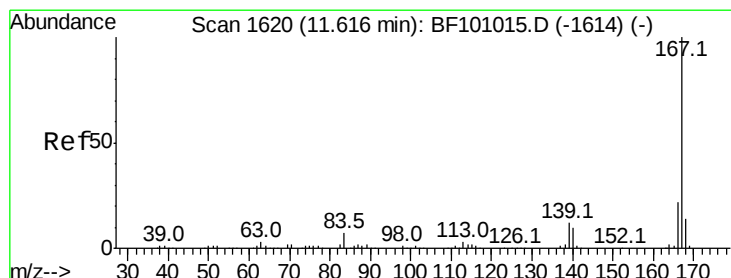
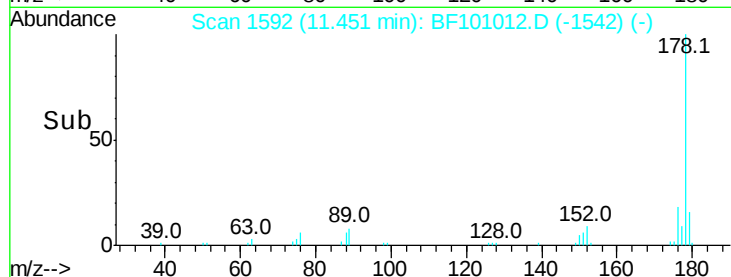
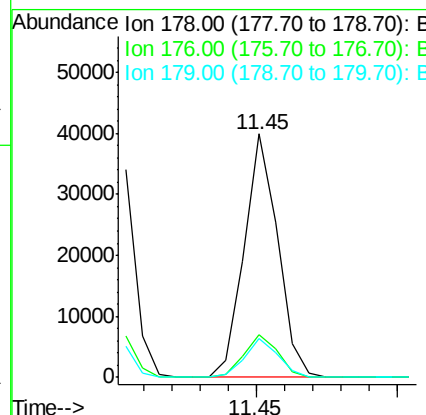
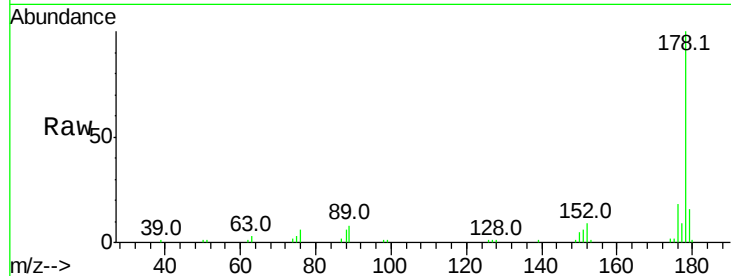
#71
 Anthracene
 Concen: 2.729 ng
 RT: 11.45 min Scan# 1592
 Delta R.T. -0.01 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
178	100		
176	17.5	15.4	23.2
179	16.0	12.6	19.0

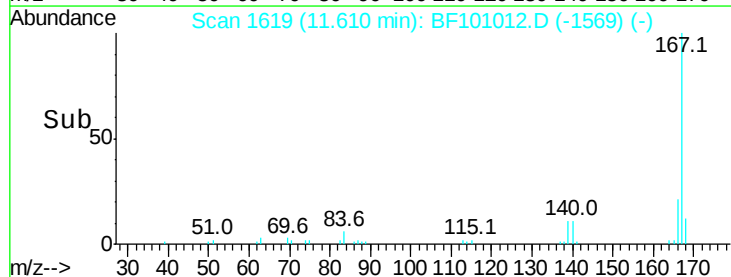
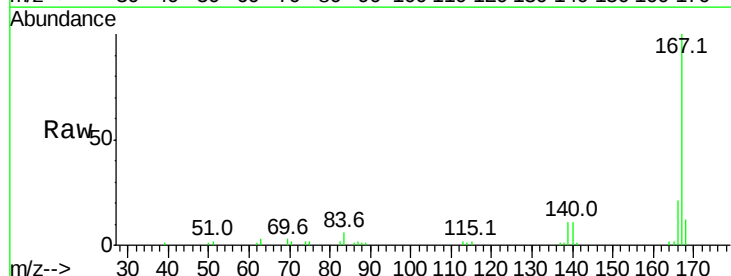
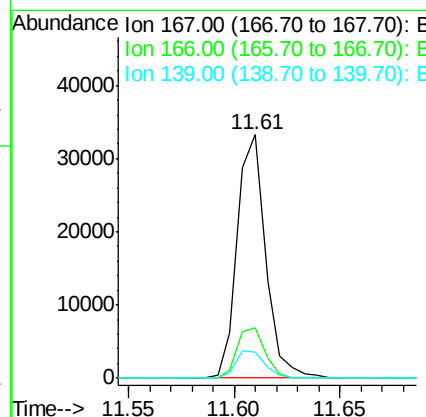
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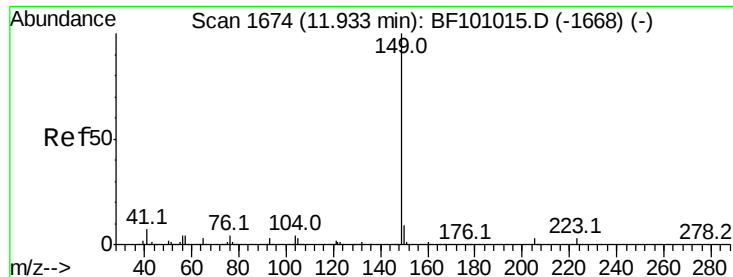
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#72
 Carbazole
 Concen: 2.770 ng
 RT: 11.61 min Scan# 1619
 Delta R.T. -0.01 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.6	26.4
139	10.9	10.9	16.3





#73

Di-n-butylphthalate

Concen: 2.909 ng

RT: 11.93 min Scan# 1674

Delta R.T. 0.00 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Instrument :

BNA_F

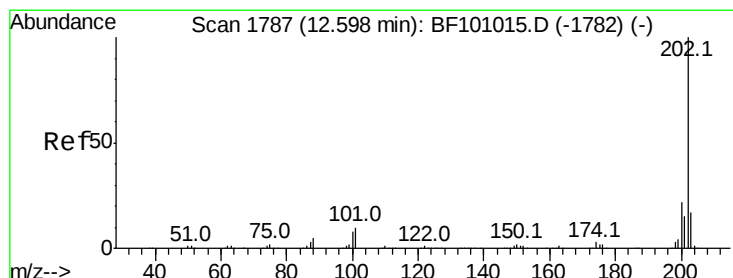
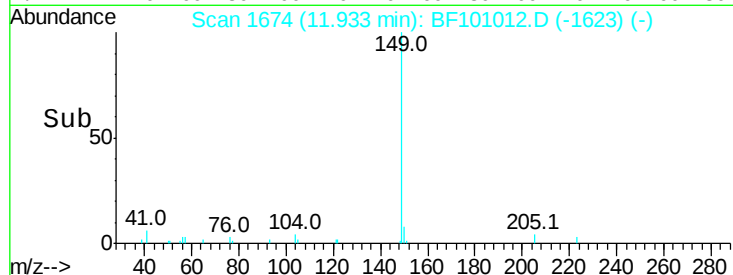
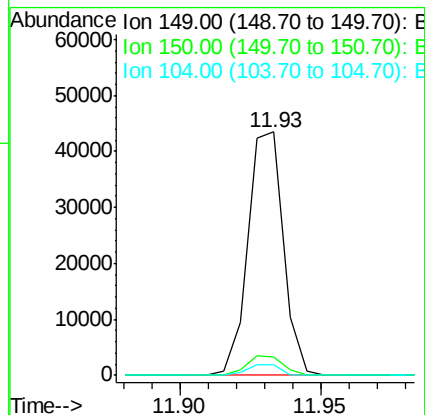
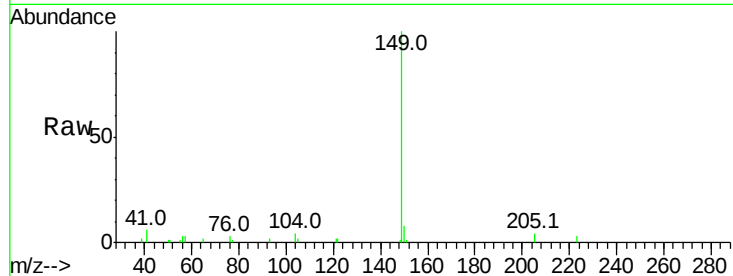
ClientSampleId :

SSTDICC2.5

Tot Ion:	149	Resp:	37927
Ion Ratio	Lower	Upper	
149	100		
150	7.7	7.8	11.6#
104	4.3	3.8	5.8

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#74

Fluoranthene

Concen: 2.949 ng

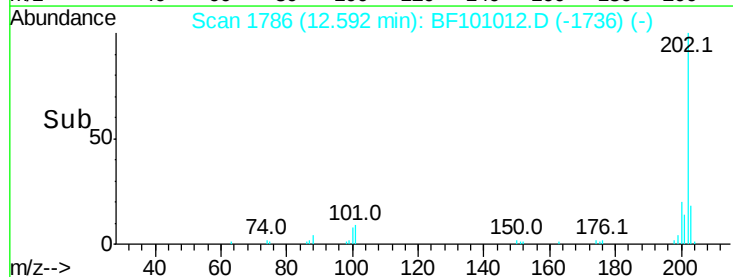
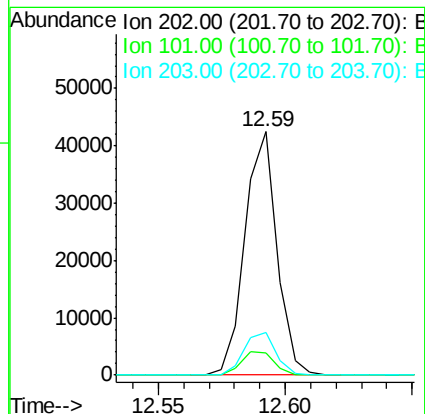
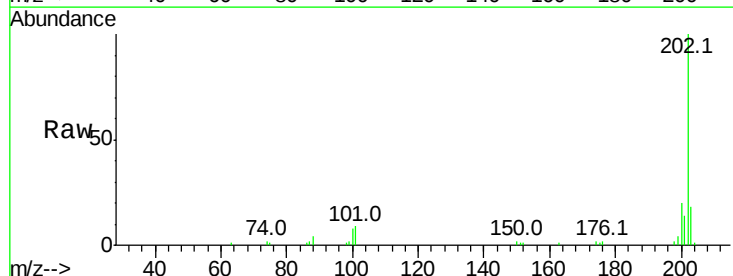
RT: 12.59 min Scan# 1786

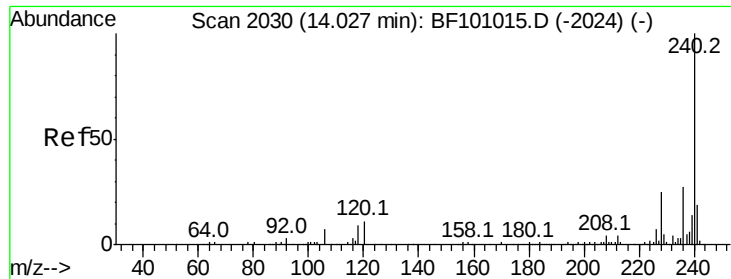
Delta R.T. -0.01 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Tgt Ion:	202	Resp:	37194
Ion Ratio	Lower	Upper	
202	100		
101	9.3	0.0	34.1
203	17.5	0.0	38.1





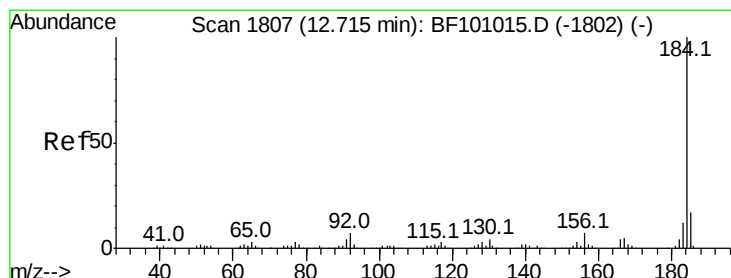
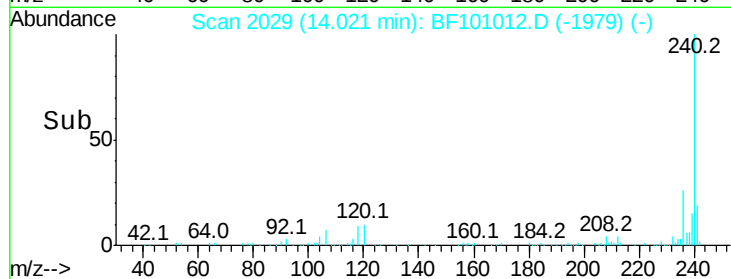
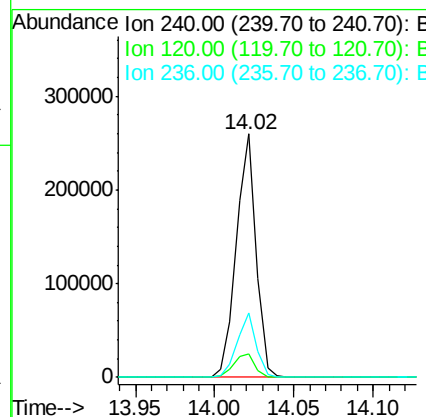
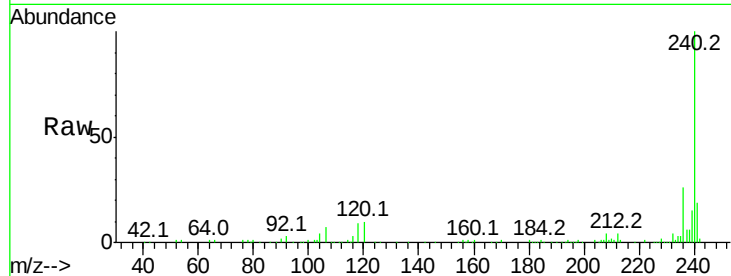
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.02 min Scan# 2029
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
240	100	224791		
120	9.7		9.5	14.3
236	26.3		20.7	31.1

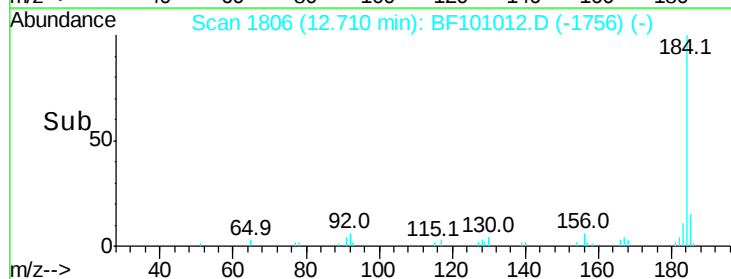
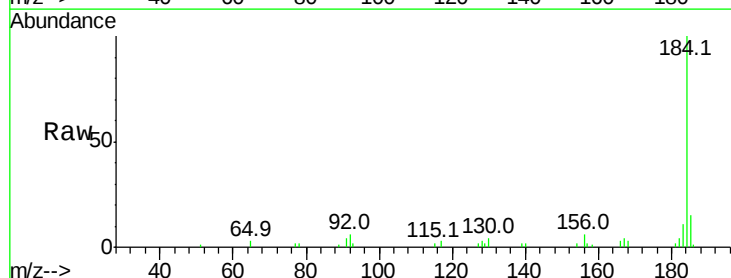
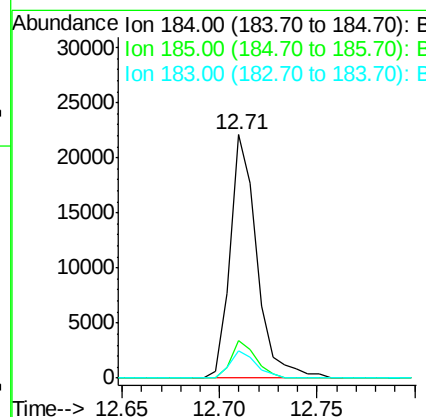
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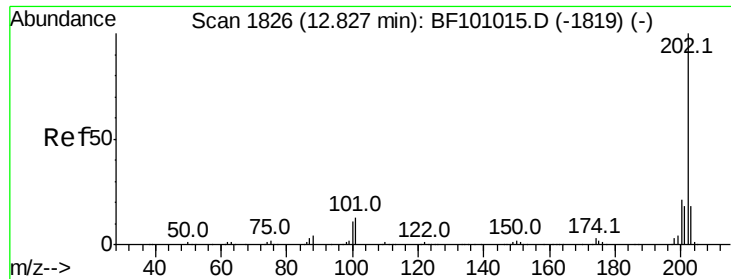
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#76
Benzidine
Concen: 2.323 ng
RT: 12.71 min Scan# 1806
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	20914		
185	15.3		12.6	18.8
183	11.0		9.3	13.9





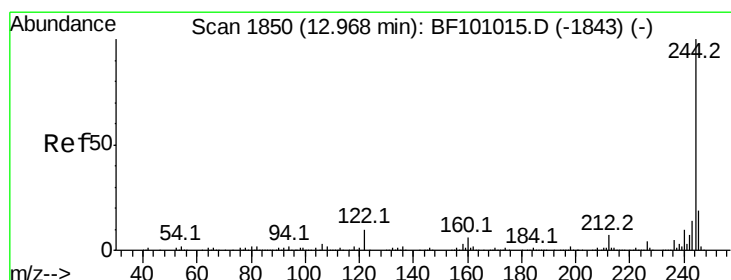
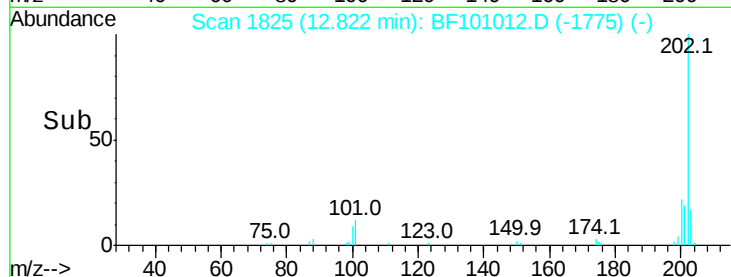
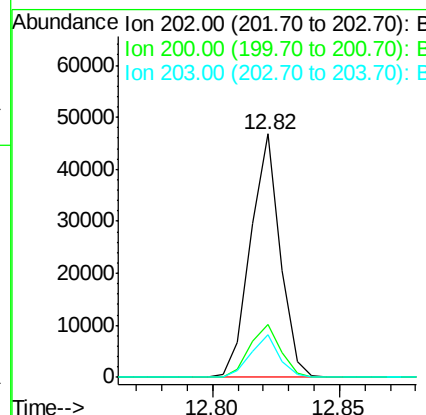
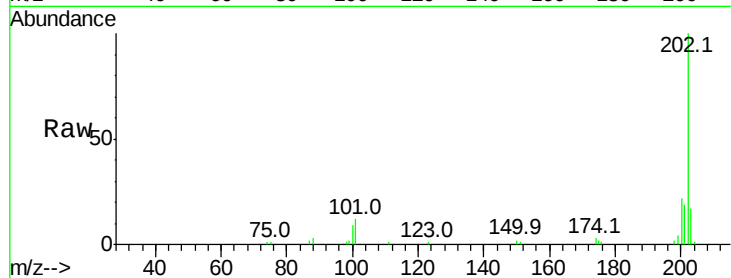
#77
Pvrene
Concen: 2.369 ng
RT: 12.82 min Scan# 1825
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.4	26.2
203	17.5	14.3	21.5

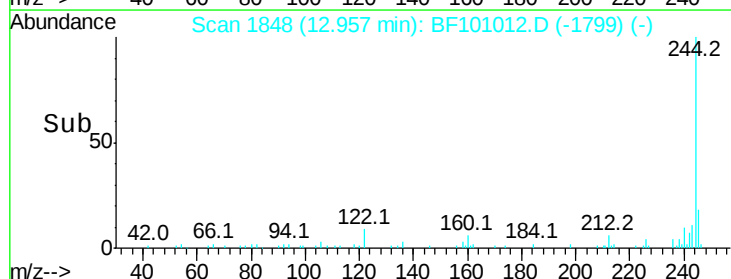
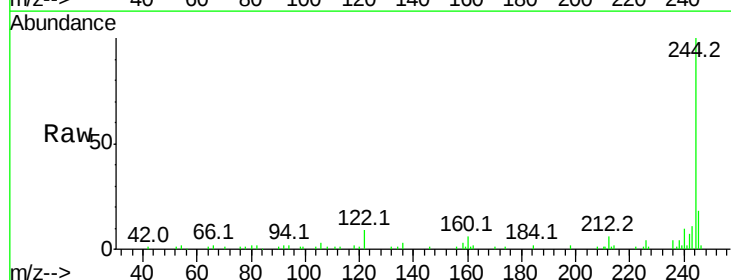
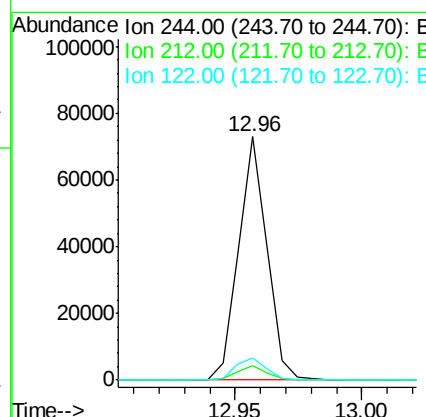
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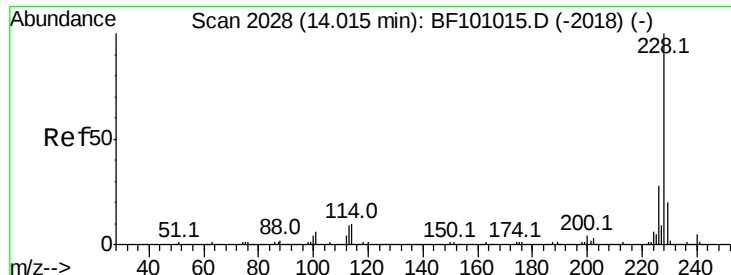
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#78
Terphenyl-d14
Concen: 5.734 ng
RT: 12.96 min Scan# 1848
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.0	5.4	8.0
122	9.3	11.0	16.4#





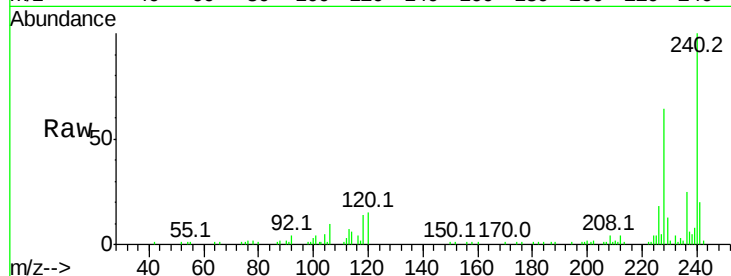
#80
Benzo(a)anthracene
Concen: 2.690 ng
RT: 14.01 min Scan# 2027
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
228	100		
226	27.3	22.6	33.8
229	20.1	15.8	23.6

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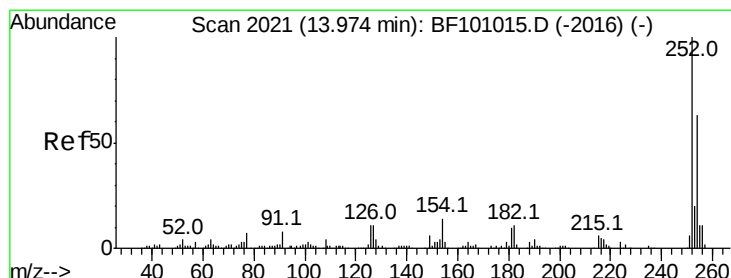
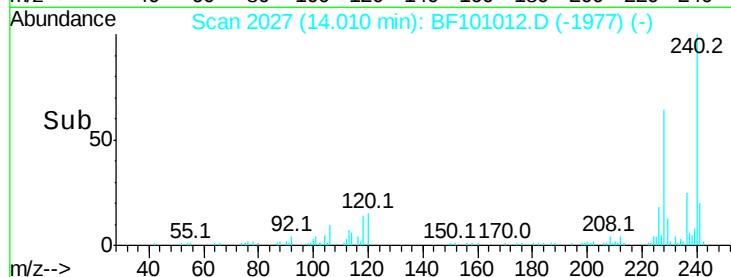
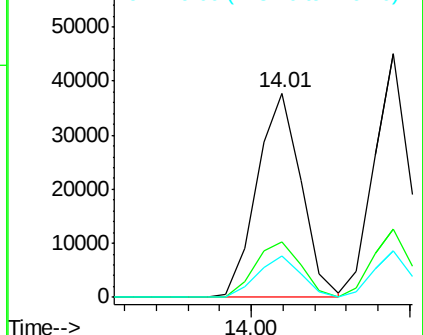


Abundance

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



#81
3,3'-Dichlorobenzidine
Concen: 2.833 ng
RT: 13.97 min Scan# 2020
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

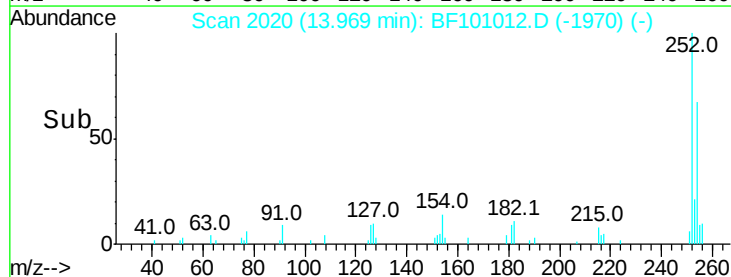
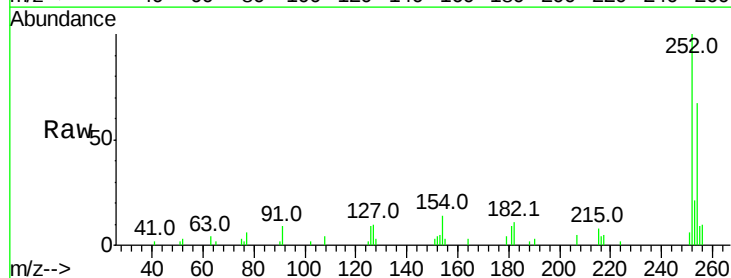
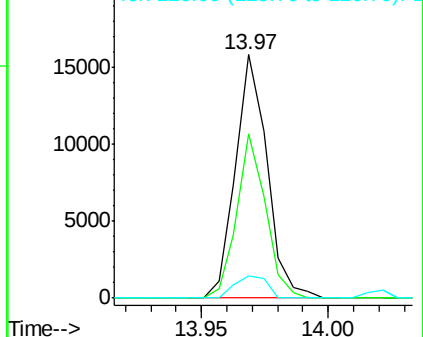
Tgt Ion	Ratio	Lower	Upper
252	100		
254	67.2	50.4	75.6
126	9.0	11.3	16.9

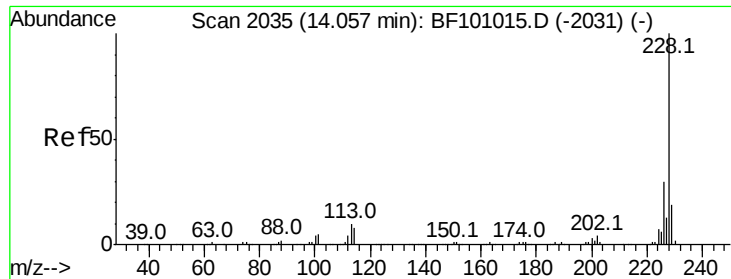
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





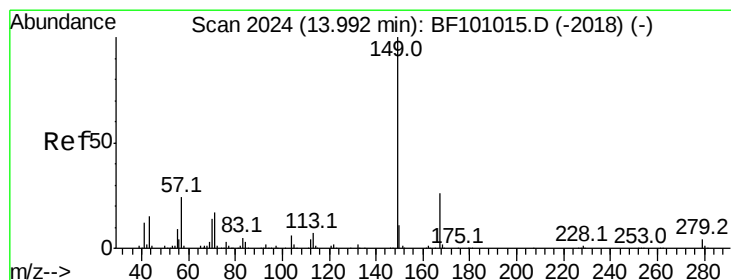
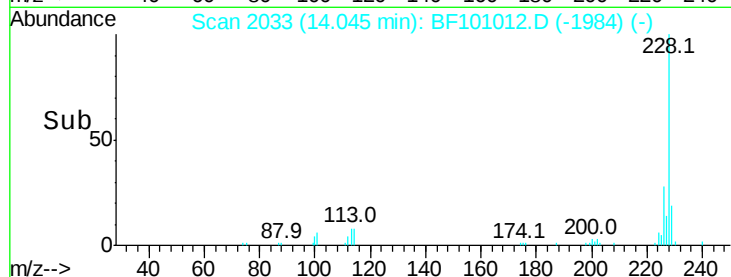
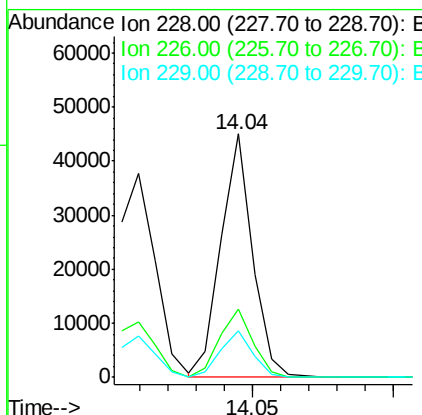
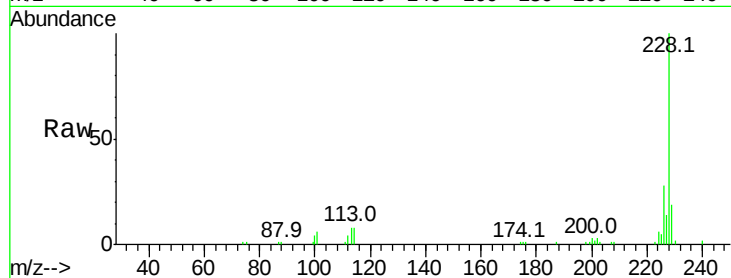
#82
Chrysene
Concen: 2.678 ng
RT: 14.04 min Scan# 2033
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.0	25.0	37.6
229	19.0	16.2	24.4

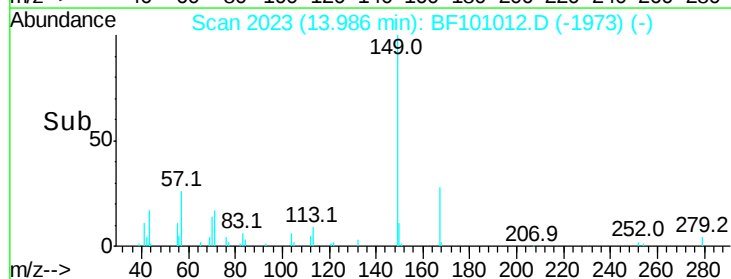
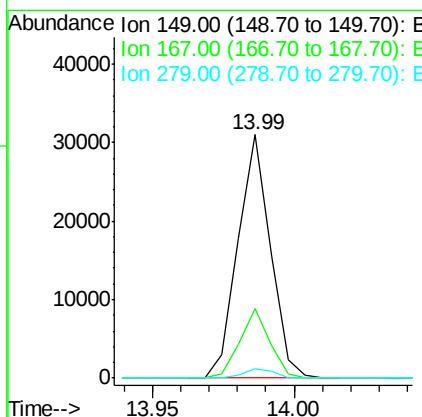
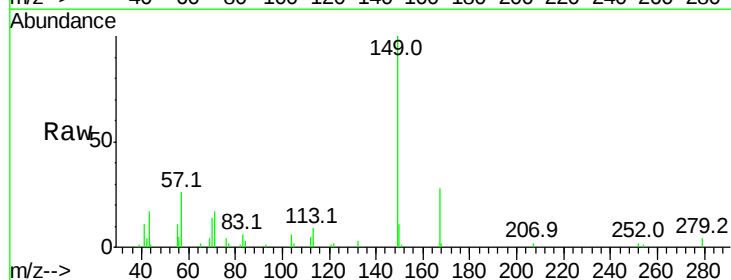
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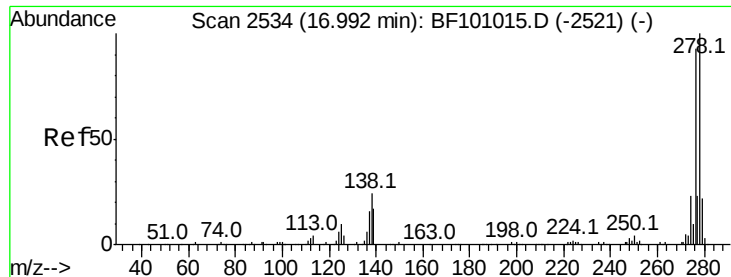
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#83
Bis(2-ethylhexyl)phthalate
Concen: 2.872 ng
RT: 13.99 min Scan# 2023
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.4	21.3	31.9
279	3.8	3.0	4.4





#85

Indeno(1,2,3-cd)pyrene

Concen: 3.168 ng

RT: 16.97 min Scan# 2530

Delta R.T. -0.02 min

Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Instrument :

BNA_F

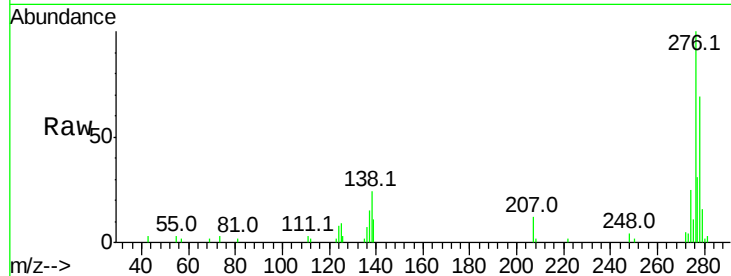
ClientSampleId :

SSTDICC2.5

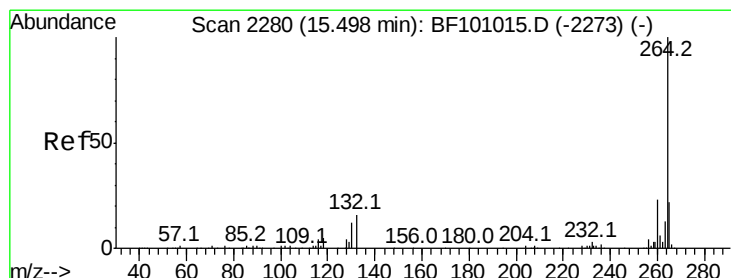
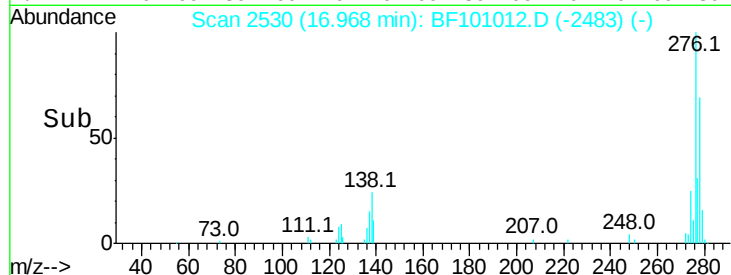
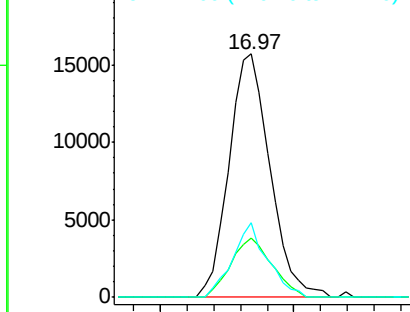
Tot Ion:	276	Resp:	33594
Ion Ratio	Lower	Upper	
276	100		
138	24.4	25.0	37.6#
277	26.1	20.1	30.1

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Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.49 min Scan# 2279

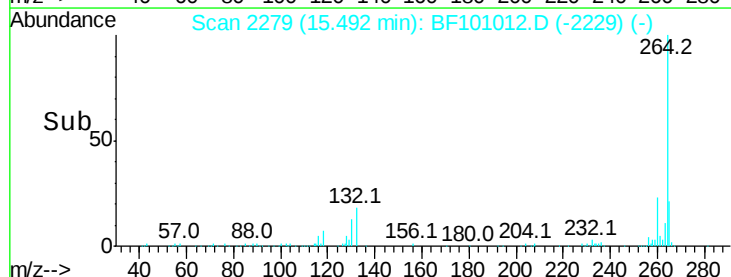
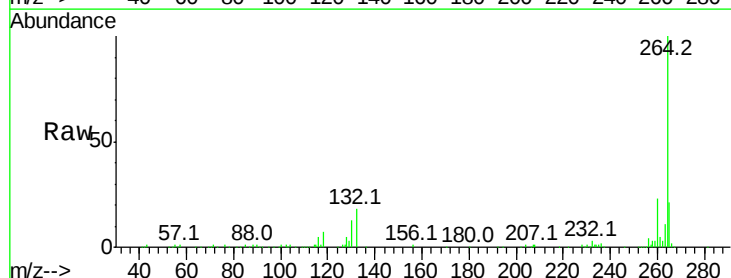
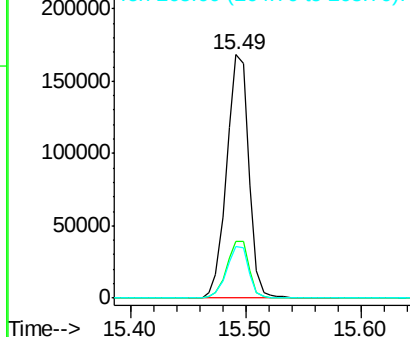
Delta R.T. -0.01 min

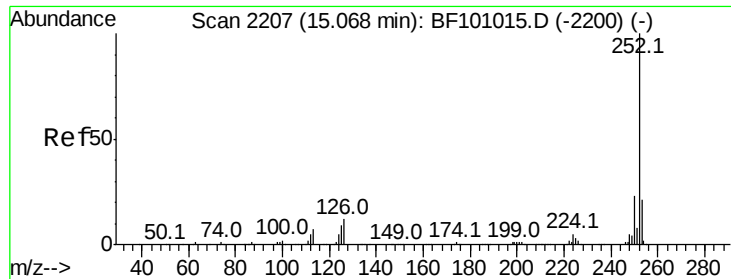
Lab File: BF101012.D

Acq: 30 Nov 2017 12:24

Tgt Ion:	264	Resp:	223358
Ion Ratio	Lower	Upper	
264	100		
260	23.3	19.2	28.8
265	21.4	17.5	26.3

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





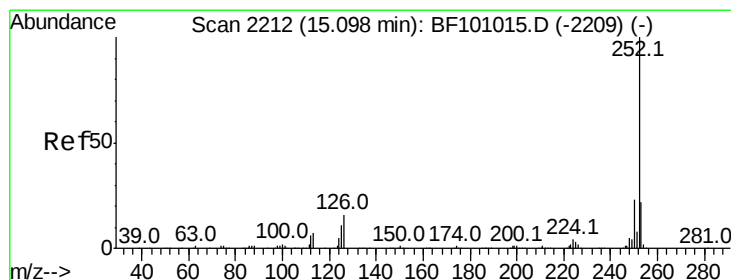
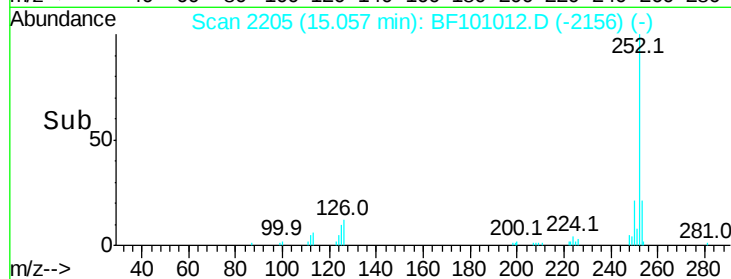
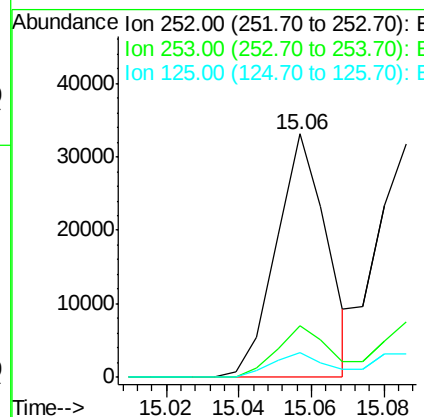
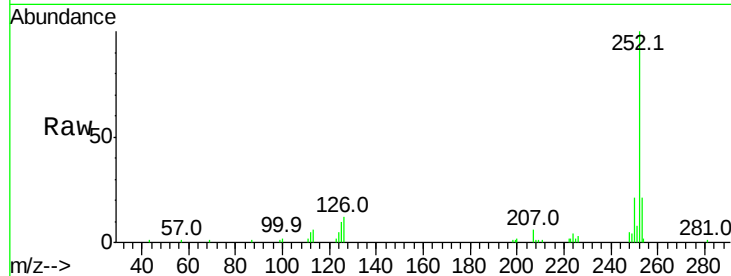
#87
Benzo(b)fluoranthene
Concen: 2.433 ng
RT: 15.06 min Scan# 2205
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	20.9	17.0	25.6
125	9.9	9.0	13.6

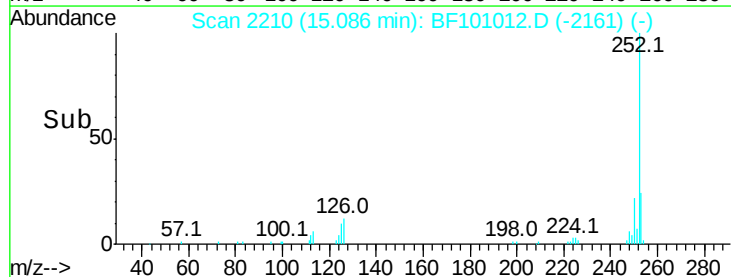
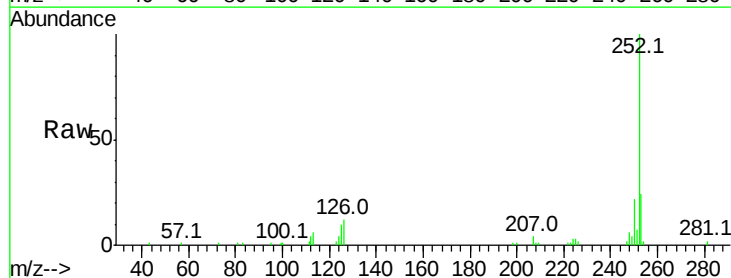
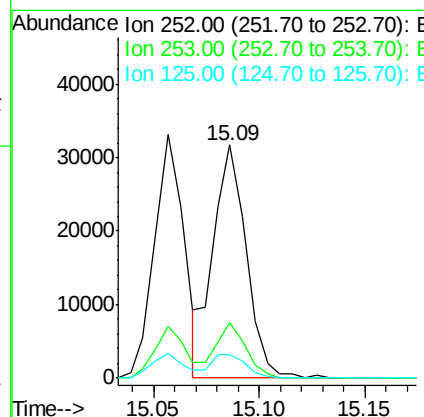
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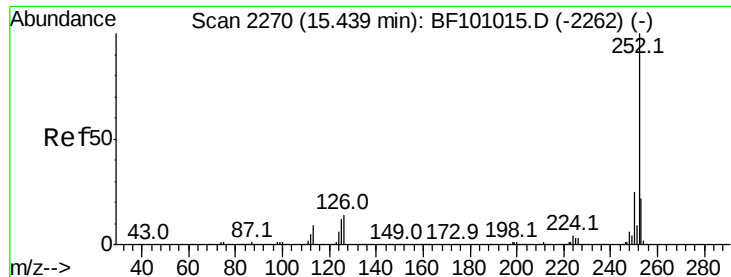
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#88
Benzo(k)fluoranthene
Concen: 2.764 ng
RT: 15.09 min Scan# 2210
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	17.9	26.9
125	9.8	10.2	15.2#





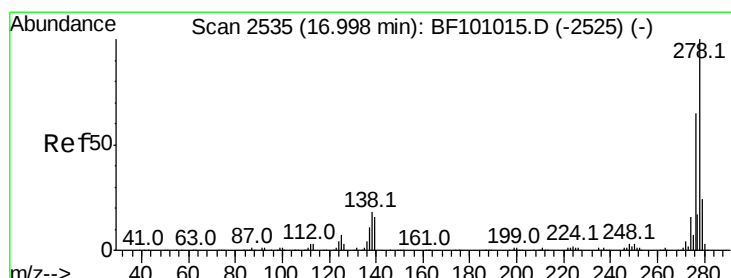
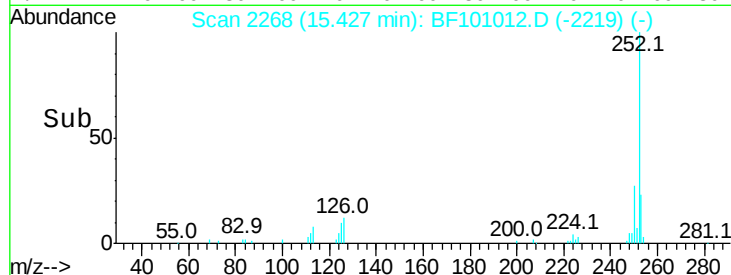
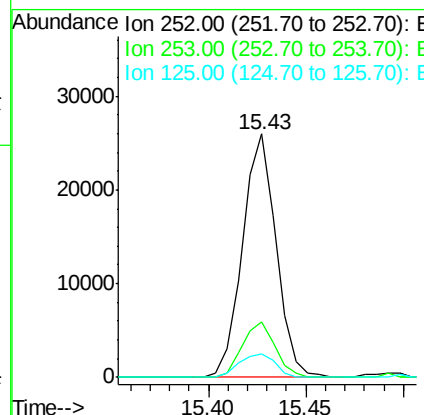
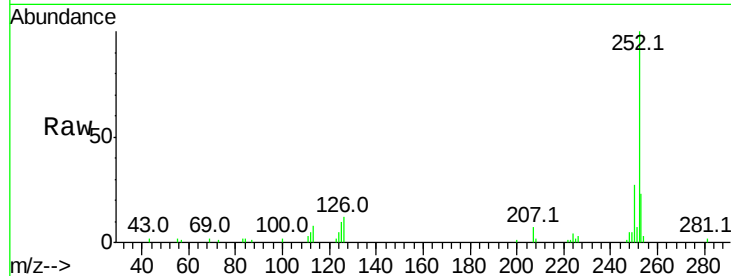
#89
Benzo(a)pyrene
Concen: 2.640 ng
RT: 15.43 min Scan# 2268
Delta R.T. -0.01 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Instrument :
BNA_F
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.1	25.7
125	9.7	9.8	14.6

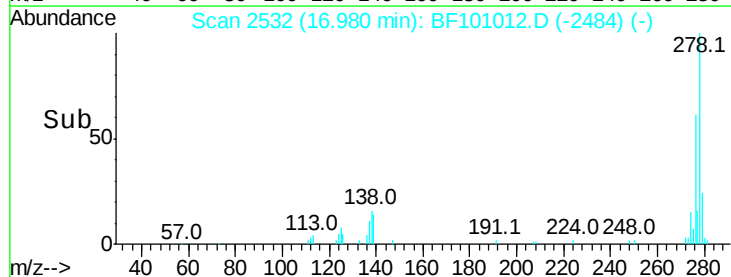
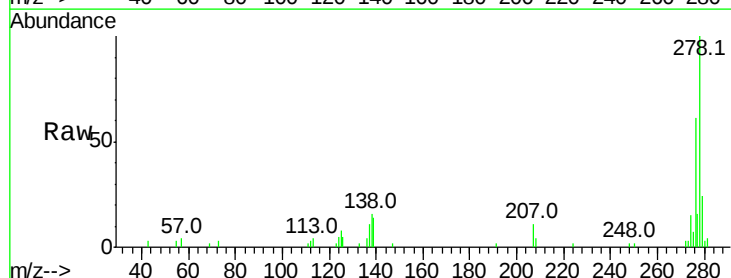
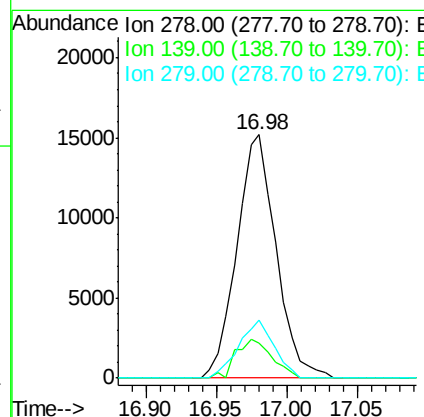
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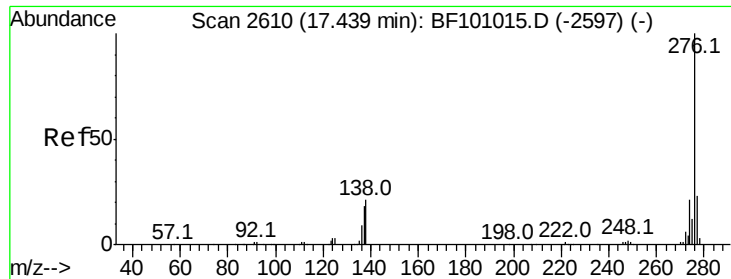
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#90
Dibenzo(a,h)anthracene
Concen: 3.074 ng
RT: 16.98 min Scan# 2532
Delta R.T. -0.02 min
Lab File: BF101012.D
Acq: 30 Nov 2017 12:24

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.2	15.9	23.9
279	23.9	19.0	28.4





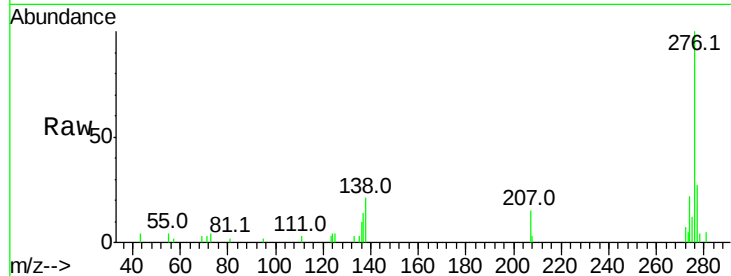
#91
 Benzo(a,h,i)perylene
 Concen: 2.881 ng
 RT: 17.42 min Scan# 2606
 Delta R.T. -0.02 min
 Lab File: BF101012.D
 Acq: 30 Nov 2017 12:24

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
276	100		
277	26.5	17.9	26.9
138	21.2	21.8	32.8

Manual Integrations
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Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

