

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072415\
 Data File : BF080630.D
 Acq On : 24 Jul 2015 17:25
 Operator : TP/UM
 Sample : SSTDIC025
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 Client Sampled :
 SSTDIC025

Manual Integrations
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 7/27/2015 4:21:37 PM

Quant Time: Jul 24 23:05:20 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 24 22:49:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	46936	20.00	ng	0.00
21) Naphthalene-d8	8.21	136	163636	20.00	ng	0.00
38) Acenaphthene-d10	9.97	164	88111	20.00	ng	0.00
63) Phenanthrene-d10	11.46	188	154145	20.00	ng	0.00
75) Chrysene-d12	14.21	240	134181	20.00	ng	0.06
86) Perylene-d12	15.84	264	116994	20.00	ng	0.10

System Monitoring Compounds

5) 2-Fluorophenol	5.50	112	140653	51.90	ng	0.00
7) Phenol-d6	6.54	99	162032	49.23	ng	0.00
23) Nitrobenzene-d5	7.49	82	163447	56.05	ng	0.00
41) 2,4,6-Tribromophenol	10.76	330	38014	53.22	ng	0.00
44) 2-Fluorobiphenyl	9.30	172	277502	46.50	ng	0.00
78) Terphenyl-d14	13.07	244	324492	51.20	ng	0.01

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.45	88	32005	25.58	ng	93
3) Pyridine	3.24	79	64280	19.25	ng	96
4) n-Nitrosodimethylamine	3.14	42	43790	20.91	ng	99
6) Aniline	6.58	93	115380	24.34	ng	95
8) 2-Chlorophenol	6.70	128	76711	26.44	ng	99
9) Benzaldehyde	6.48	77	58609	24.68	ng	98
10) Phenol	6.56	94	102562	26.00	ng	98
11) bis(2-Chloroethyl)ether	6.66	93	75173	26.94	ng	98
12) 1,3-Dichlorobenzene	6.86	146	82116	22.68	ng	98
13) 1,4-Dichlorobenzene	6.94	146	86683	24.28	ng	98
14) 1,2-Dichlorobenzene	7.10	146	86045	25.90	ng	98
15) Benzyl Alcohol	7.06	79	65935	23.01	ng	99
16) 2,2'-oxybis(1-Chloropropan	7.21	45	124691	22.91	ng	99
17) 2-Methylphenol	7.17	107	62156	27.12	ng	98
18) Hexachloroethane	7.45	117	34325	27.34	ng	96
19) n-Nitroso-di-n-propylamine	7.33	70	57436	25.85	ng	93
20) 3+4-Methylphenols	7.33	107	77854	24.65	ng	# 79
22) Acetophenone	7.33	105	104369	26.38	ng	96
24) Nitrobenzene	7.50	77	81860	26.93	ng	98
25) Isophorone	7.74	82	135250	25.47	ng	99
26) 2-Nitrophenol	7.84	139	28611	25.78	ng	98
27) 2,4-Dimethylphenol	7.86	122	58037	24.24	ng	96
28) bis(2-Chloroethoxy)methane	7.96	93	83955	28.15	ng	100
29) 2,4-Dichlorophenol	8.06	162	57967	28.56	ng	99
30) 1,2,4-Trichlorobenzene	8.16	180	68097	26.33	ng	97
31) Naphthalene	8.24	128	207701	25.58	ng	99
32) Benzoic acid	7.92	122	28534	26.51	ng	97
33) 4-Chloroaniline	8.28	127	90613	28.12	ng	98
34) Hexachlorobutadiene	8.36	225	45665	29.45	ng	99
35) Caprolactam	8.61	113	16150	29.74	ng	90
36) 4-Chloro-3-methylphenol	8.75	107	59284	25.48	ng	96
37) 2-Methylnaphthalene	8.93	142	146579	31.00	ng	98
39) 1,2,4,5-Tetrachlorobenzene	9.09	216	64923	22.38	ng	98
40) Hexachlorocyclopentadiene	9.09	237	36649	23.59	ng	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	9.21	196	43800m	25.99	ng	
43) 2,4,5-Trichlorophenol	9.24	196	42491m	24.98	ng	
45) 1,1'-Biphenyl	9.39	154	151466	21.65	ng	98
46) 2-Chloronaphthalene	9.41	162	128056	22.56	ng	98
47) 2-Nitroaniline	9.50	65	40104	23.08	ng	96
48) Acenaphthylene	9.84	152	212950	24.74	ng	100
49) Dimethylphthalate	9.69	163	164156	25.72	ng	99
50) 2,6-Dinitrotoluene	9.74	165	27856	23.54	ng	94
51) Acenaphthene	10.01	154	127303	24.60	ng	97
52) 3-Nitroaniline	9.92	138	32042	23.97	ng	98
53) 2,4-Dinitrophenol	10.02	184	9537	26.94	ng	90
54) Dibenzofuran	10.18	168	183764	24.75	ng	99
55) 4-Nitrophenol	10.06	139	23720	24.52	ng	99
56) 2,4-Dinitrotoluene	10.14	165	34442	23.16	ng	# 99
57) Fluorene	10.52	166	150689	25.40	ng	99
58) 2,3,4,6-Tetrachlorophenol	10.29	232	36287	27.51	ng	98
59) Diethylphthalate	10.40	149	146488	23.89	ng	98
60) 4-Chlorophenyl-phenylether	10.52	204	65621	24.54	ng	94
61) 4-Nitroaniline	10.52	138	33098	24.81	ng	98
62) Azobenzene	10.67	77	148318	23.76	ng	99
64) 4,6-Dinitro-2-methylphenol	10.56	198	16124	29.38	ng	95
65) n-Nitrosodiphenylamine	10.62	169	118964	23.93	ng	98
66) 4-Bromophenyl-phenylether	11.00	248	38838	24.97	ng	98
67) Hexachlorobenzene	11.07	284	42400	23.89	ng	# 95
68) Atrazine	11.15	200	34502	25.40	ng	96
69) Pentachlorophenol	11.27	266	20124	24.15	ng	92
70) Phenanthrene	11.48	178	219237	25.48	ng	99
71) Anthracene	11.54	178	206083	25.33	ng	99
72) Carbazole	11.69	167	186455	26.33	ng	97
73) Di-n-butylphthalate	12.03	149	225562	27.41	ng	99
74) Fluoranthene	12.68	202	207230	26.80	ng	94
76) Benzidine	12.81	184	116006	28.60	ng	98
77) Pyrene	12.91	202	206605	23.33	ng	98
79) Butylbenzylphthalate	13.57	149	89371	29.10	ng	# 76
80) Benzo(a)anthracene	14.20	228	199916	26.48	ng	99
81) 3,3'-Dichlorobenzidine	14.16	252	65153	29.74	ng	# 99
82) Chrysene	14.24	228	172887	23.12	ng	98
83) Bis(2-ethylhexyl)phthalate	14.21	149	136372	29.85	ng	# 99
84) Di-n-octyl phthalate	14.93	149	210002	34.61	ng	97
85) Indeno(1,2,3-cd)pyrene	17.32	276	190152	31.20	ng	99
87) Benzo(b)fluoranthene	15.39	252	190587	27.25	ng	# 97
88) Benzo(k)fluoranthene	15.43	252	138283m	19.95	ng	
89) Benzo(a)pyrene	15.77	252	157294	25.25	ng	# 95
90) Dibenzo(a,h)anthracene	17.35	278	157800	26.14	ng	99
91) Benzo(g,h,i)perylene	17.77	276	160068	26.15	ng	# 95

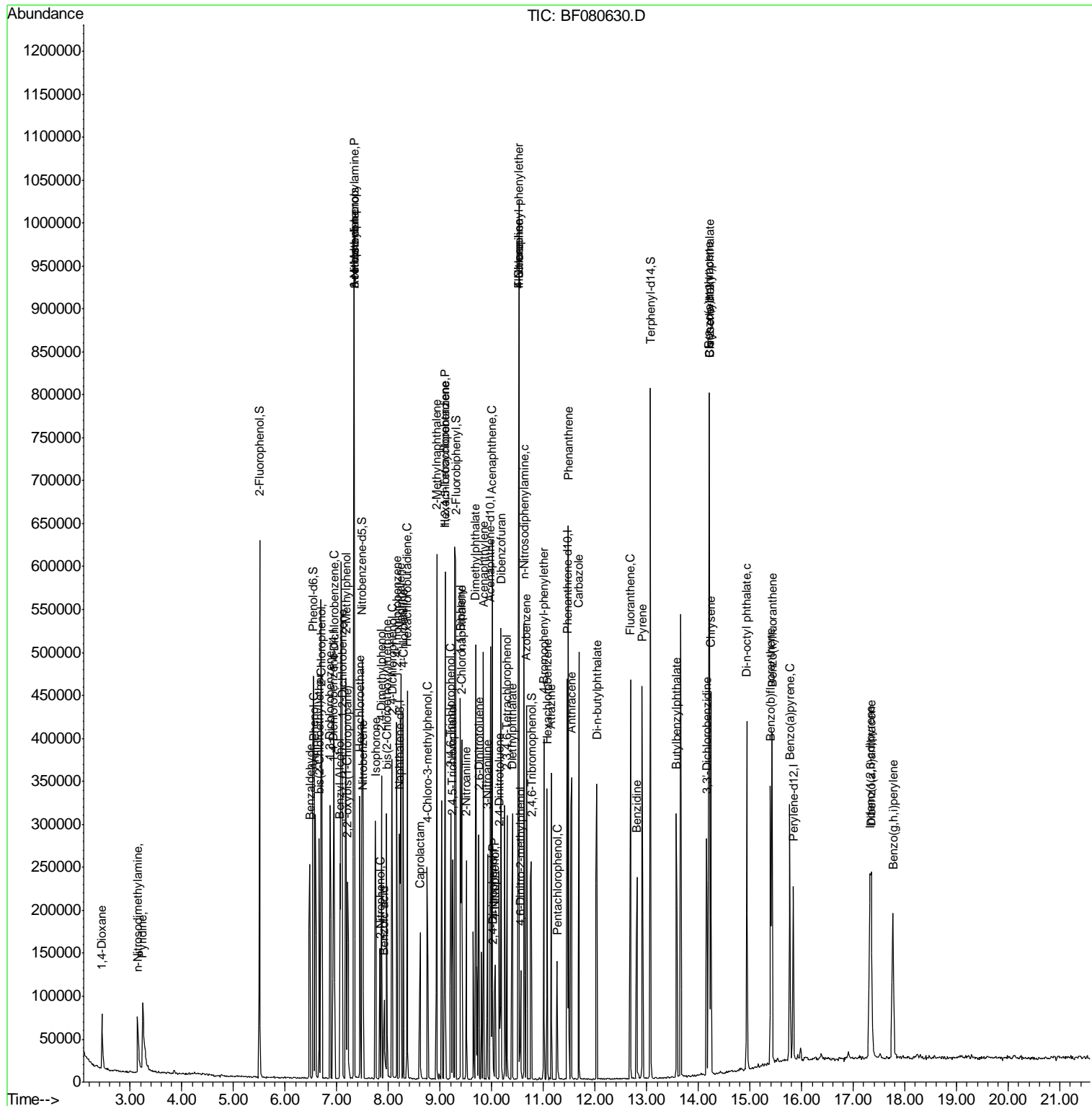
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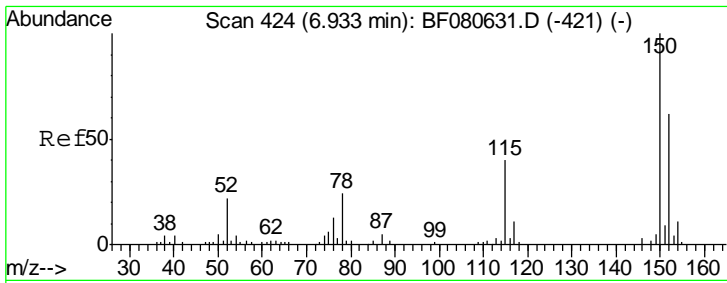
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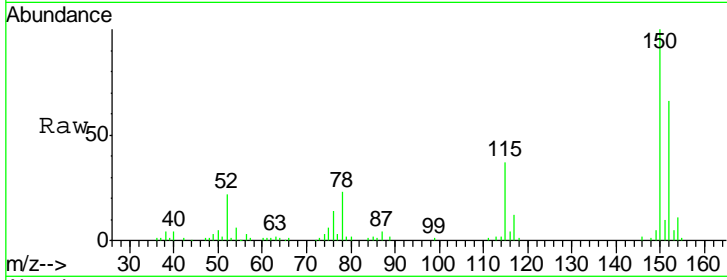
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.93 min Scan# 424
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

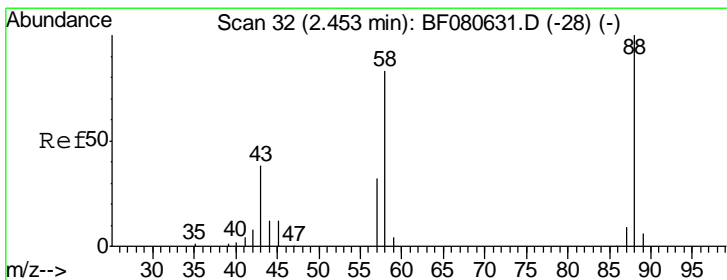
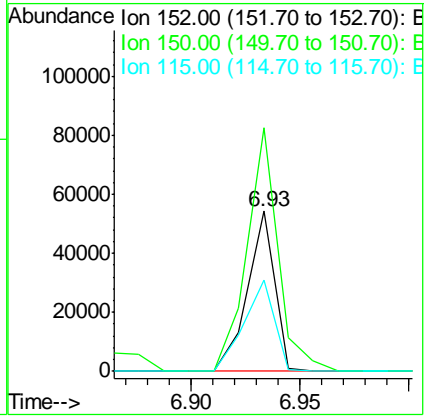
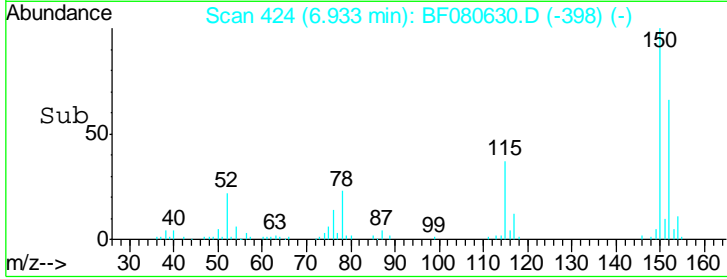
Instrument :
 BNA_F
ClientSampled :
 SSTDICC025



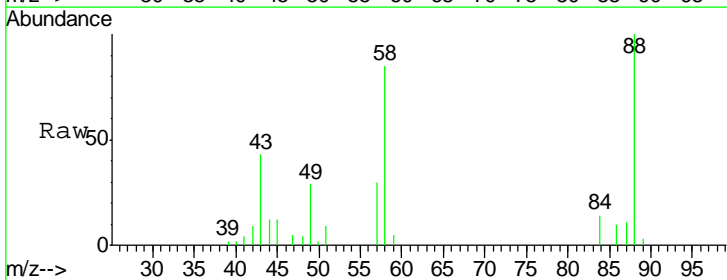
Tgt Ion: 152 Resp: 46936

Ion	Ratio	Lower	Upper
152	100		
150	152.0	128.9	193.3
115	56.8	51.0	76.6

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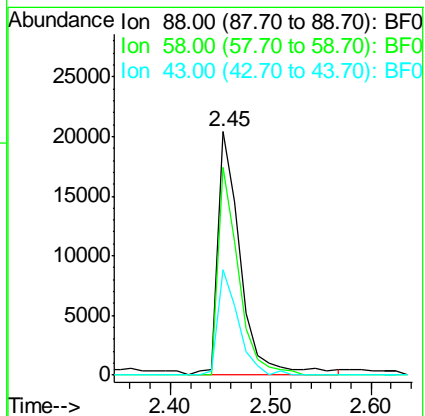
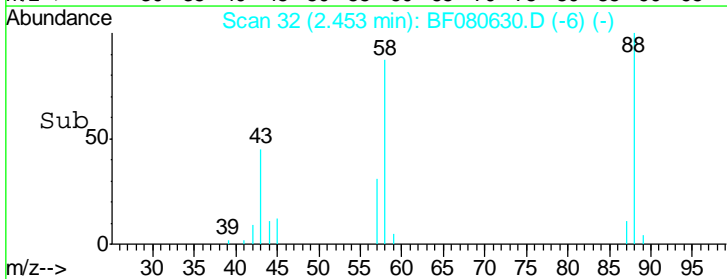


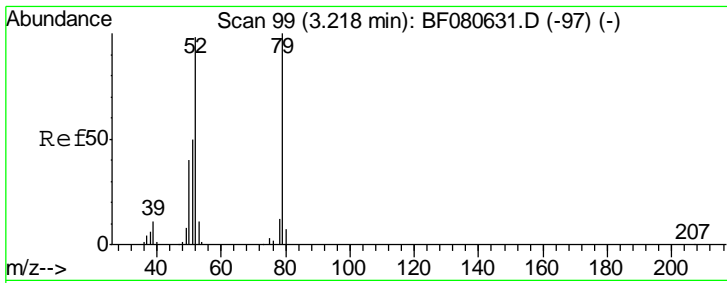
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 1,4-Dioxane
 Concen: 25.58 ng
 RT: 2.45 min Scan# 32
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion: 88 Resp: 32005

Ion	Ratio	Lower	Upper
88	100		
58	75.2	67.7	101.5
43	39.0	30.9	46.3



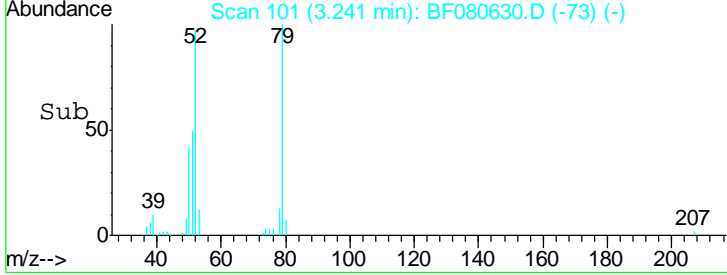
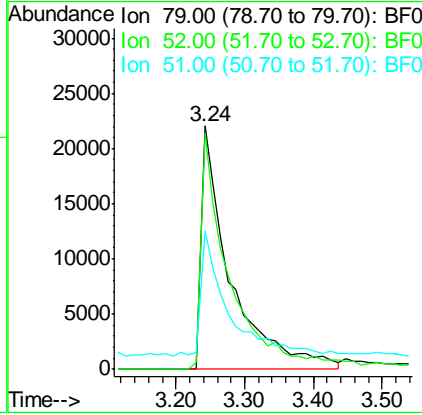
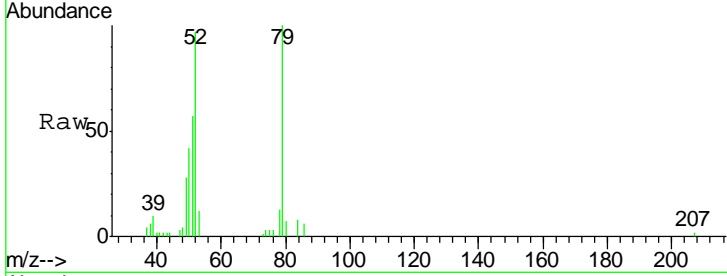


#3
 Pyridine
 Concen: 19.25 ng
 RT: 3.24 min Scan# 101
 Delta R.T. 0.02 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

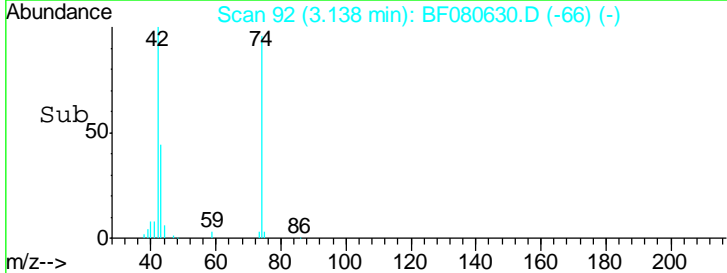
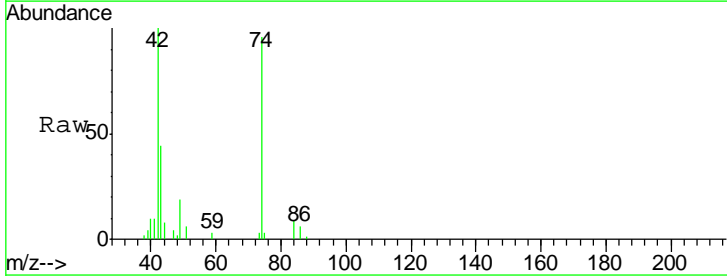
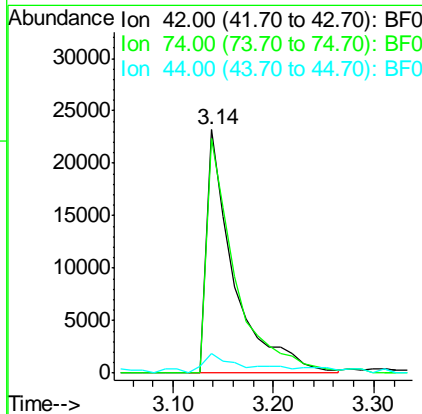
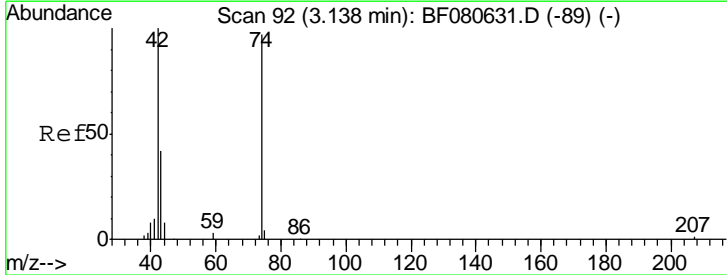
Tgt Ion	Resp	Lower	Upper
79	64280		
79	100		
52	96.8	78.8	118.2
51	56.9	41.4	62.2

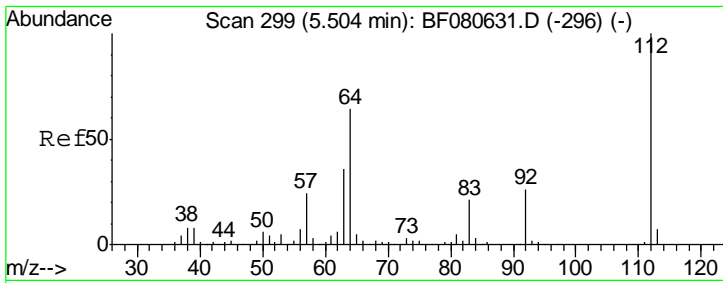
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#4
 n-Nitrosodimethylamine
 Concen: 20.91 ng
 RT: 3.14 min Scan# 92
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
42	43790		
42	100		
74	96.3	77.8	116.6
44	8.0	6.2	9.4



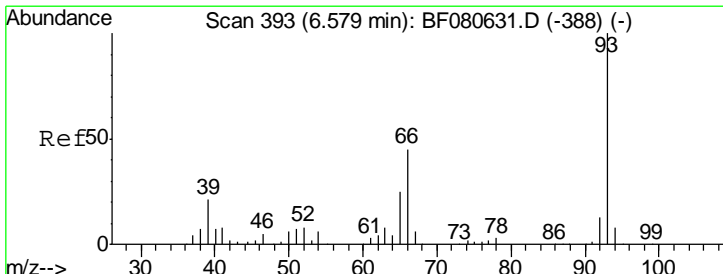
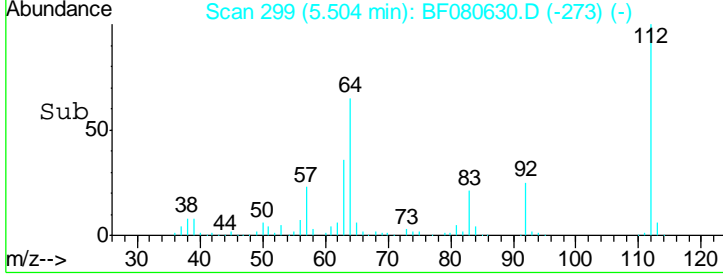
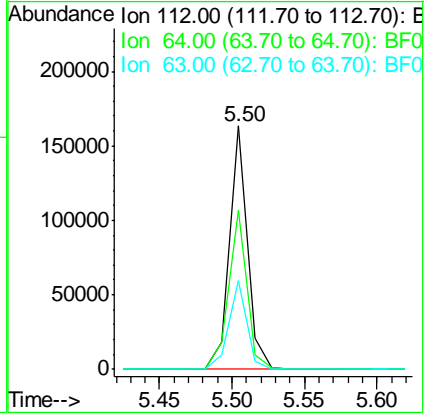
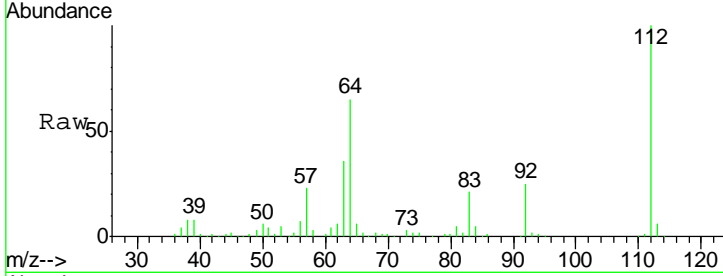


#5
 2-Fluorophenol
 Concen: 51.90 ng
 RT: 5.50 min Scan# 299
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

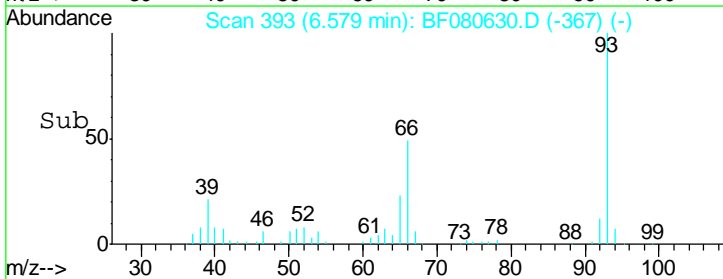
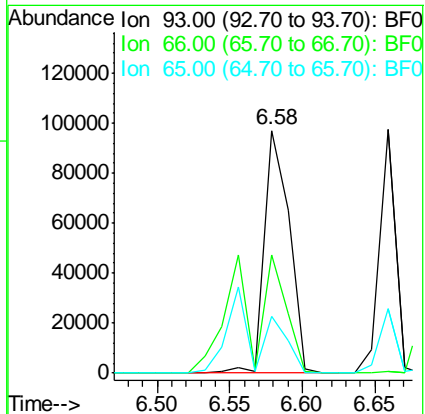
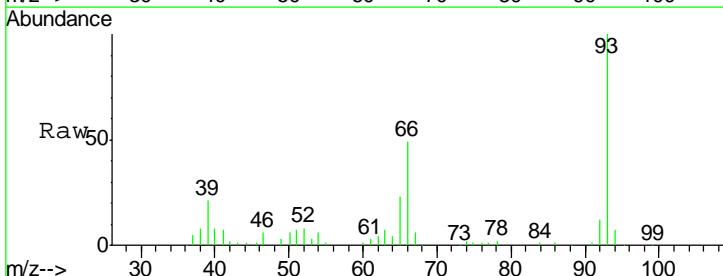
Tgt Ion	Resp	Lower	Upper
112	100		
64	65.3	51.2	76.8
63	36.2	29.0	43.6

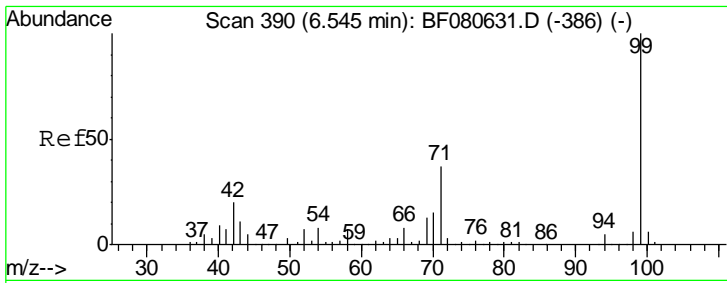
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#6
 Aniline
 Concen: 24.34 ng
 RT: 6.58 min Scan# 393
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
93	100		
66	48.8	36.3	54.5
65	23.2	19.9	29.9



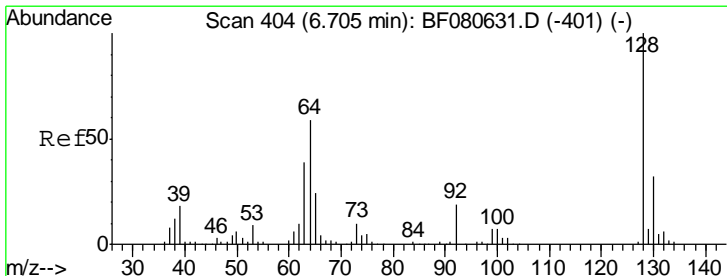
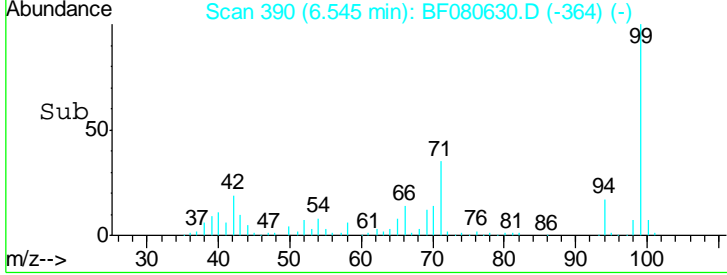
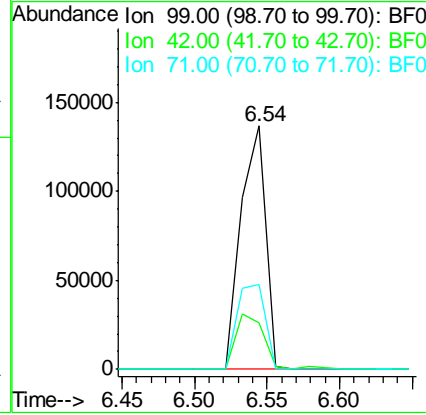
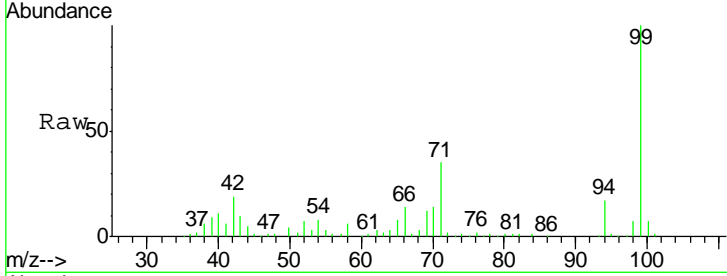


#7
 Phenol-d6
 Concen: 49.23 ng
 RT: 6.54 min Scan# 390
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

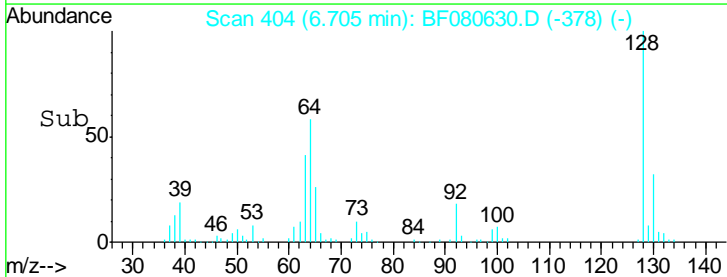
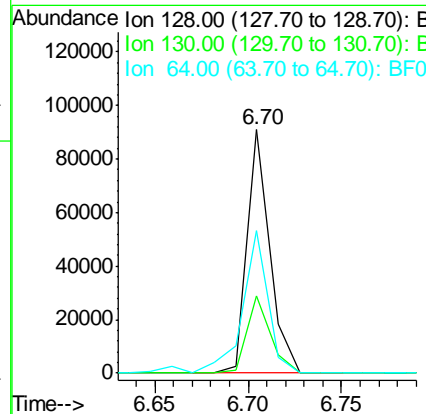
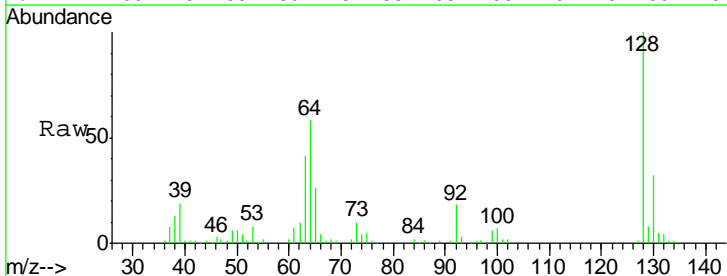
Tgt Ion	Resp	Lower	Upper
99	162032		
99	100		
42	18.9	16.3	24.5
71	34.8	29.7	44.5

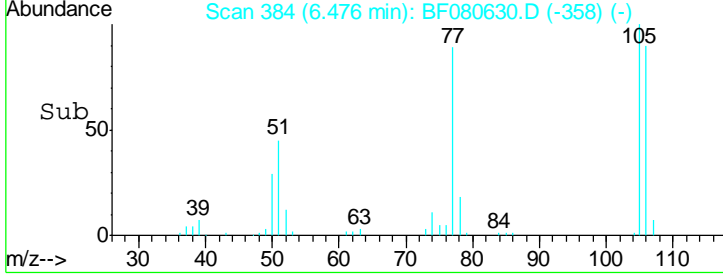
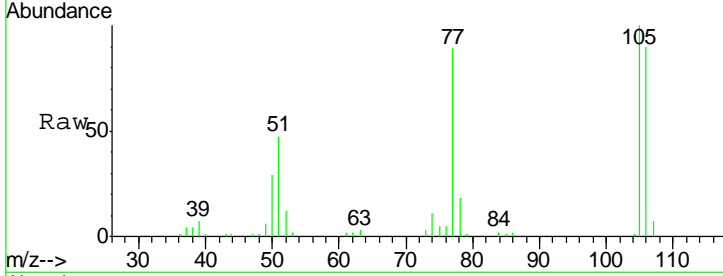
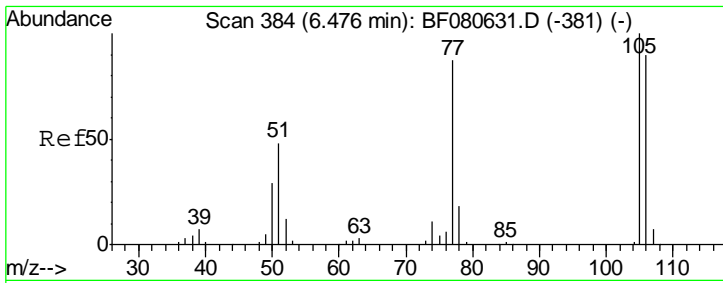
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#8
 2-Chlorophenol
 Concen: 26.44 ng
 RT: 6.70 min Scan# 404
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
128	76711		
128	100		
130	31.9	12.3	52.3
64	58.3	38.9	78.9





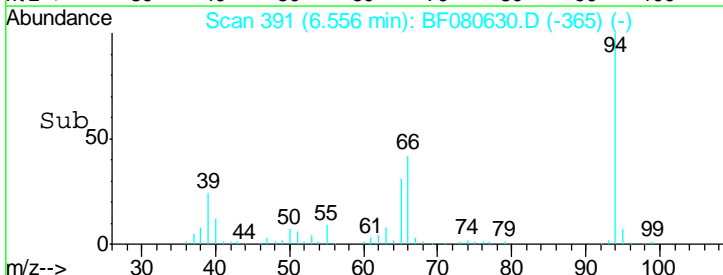
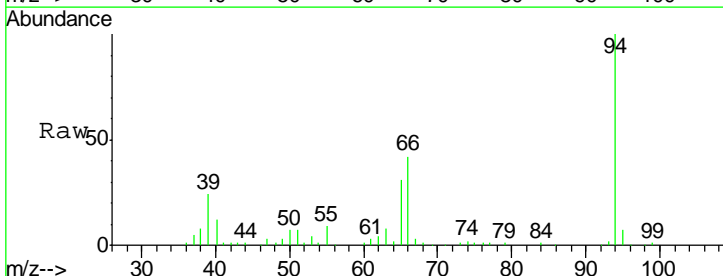
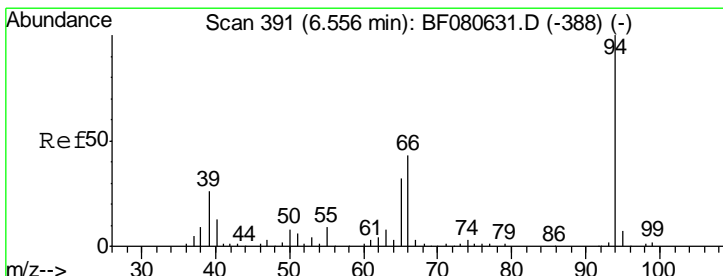
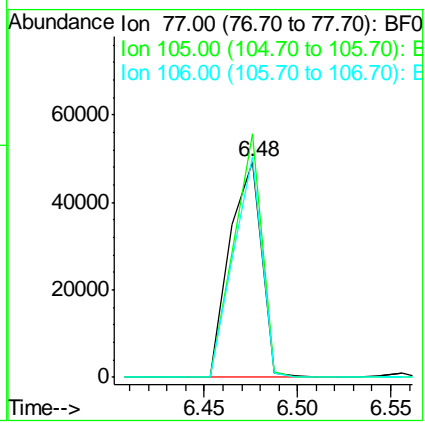
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Benzaldehyde
Concen: 24.68 ng
RT: 6.48 min Scan# 384
Delta R.T. 0.00 min
Lab File: BF080630.D
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Tgt Ion: 77 Resp: 58609

Ion	Ratio	Lower	Upper
77	100		
105	112.8	94.7	134.7
106	101.9	83.4	123.4

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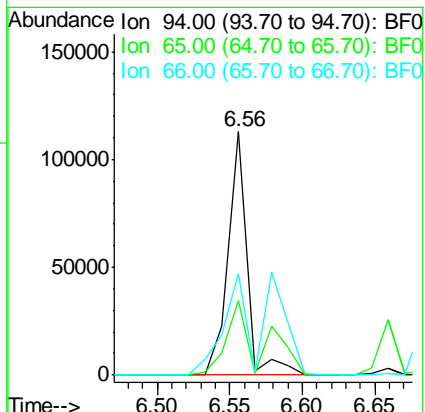
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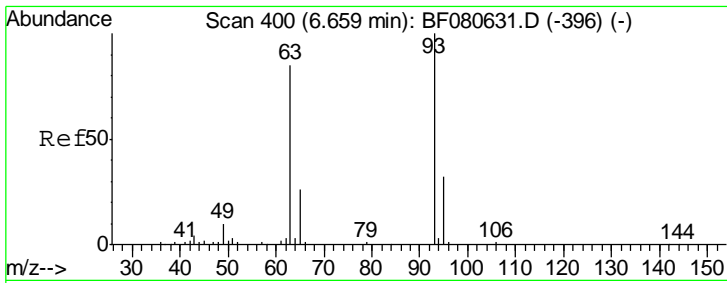


#10
Phenol
Concen: 26.00 ng
RT: 6.56 min Scan# 391
Delta R.T. 0.00 min
Lab File: BF080630.D
Acq: 24 Jul 2015 17:25

Tgt Ion: 94 Resp: 102562

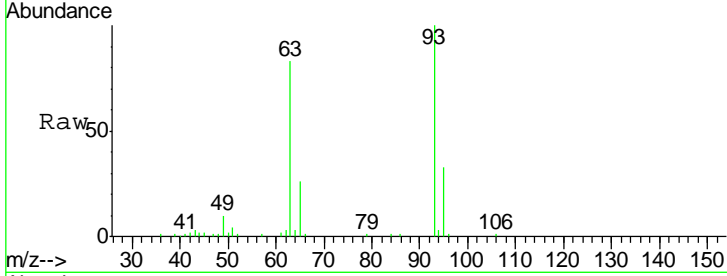
Ion	Ratio	Lower	Upper
94	100		
65	30.5	12.5	52.5
66	41.7	22.8	62.8





#11
 bis(2-Chloroethyl)ether
 Concen: 26.94 ng
 RT: 6.66 min Scan# 400
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

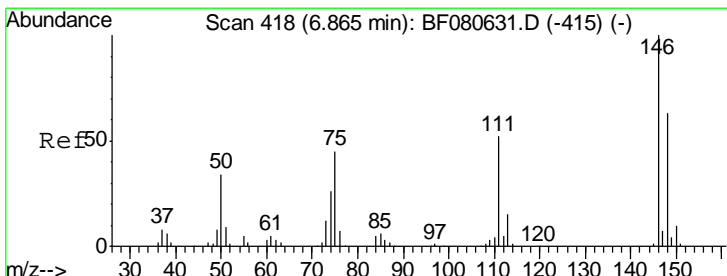
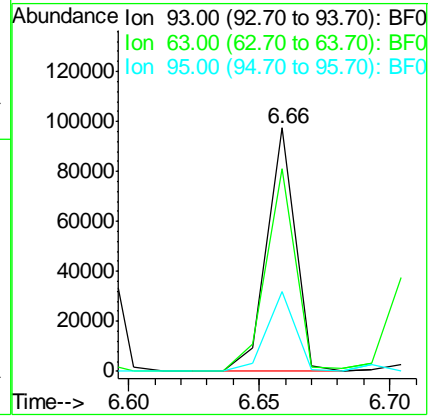
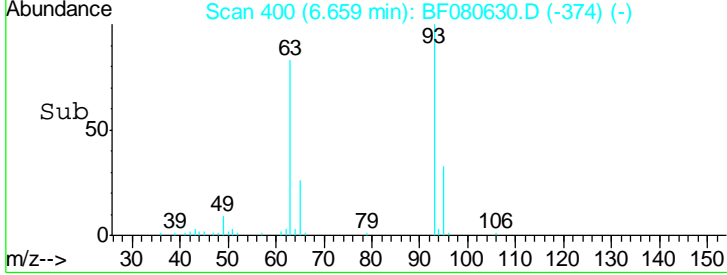
Instrument :
 BNA_F
ClientSampled :
 SSTDICC025



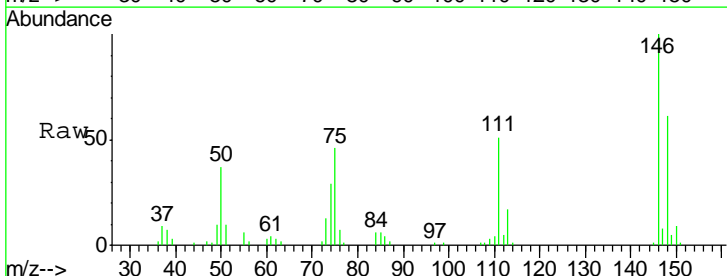
Tgt Ion: 93 Resp: 75173

Ion	Ratio	Lower	Upper
93	100		
63	83.1	65.1	105.1
95	33.0	12.3	52.3

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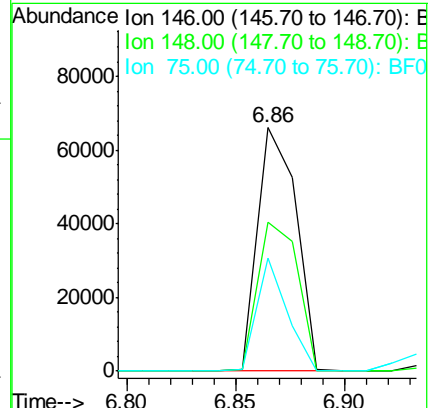
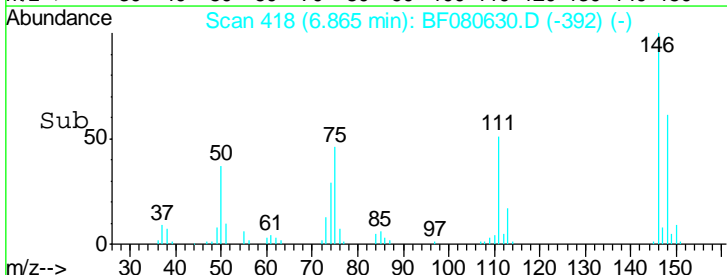


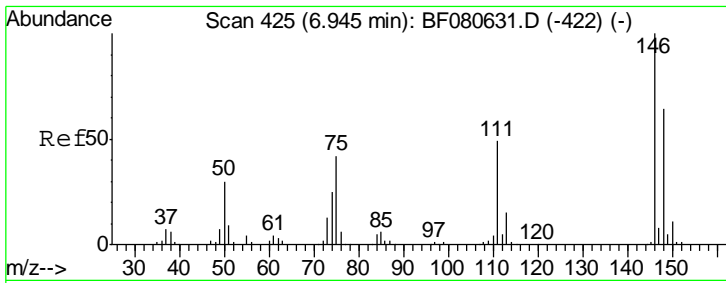
#12
 1,3-Dichlorobenzene
 Concen: 22.68 ng
 RT: 6.86 min Scan# 418
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion: 146 Resp: 82116

Ion	Ratio	Lower	Upper
146	100		
148	61.0	50.2	75.2
75	46.5	36.3	54.5



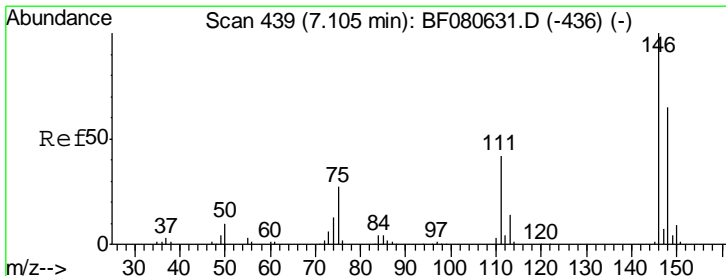
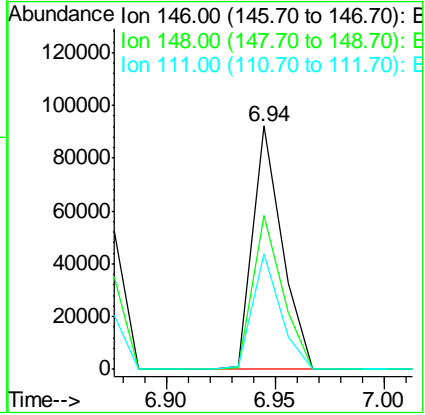
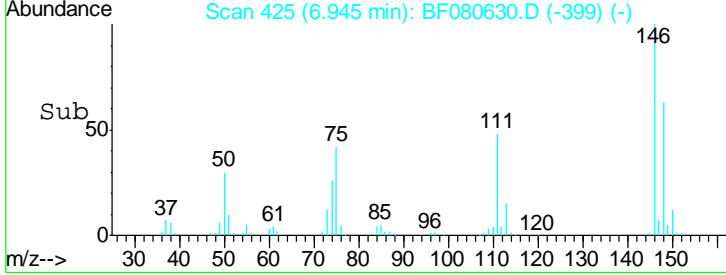
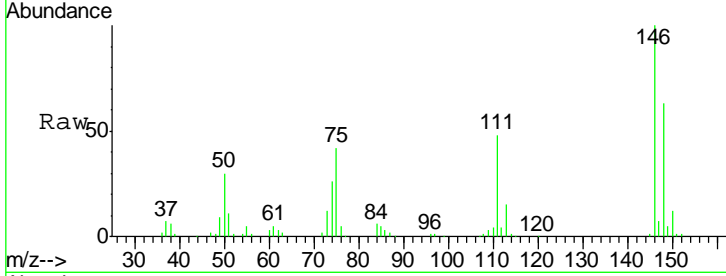


#13
 1,4-Dichlorobenzene
 Concen: 24.28 ng
 RT: 6.94 min Scan# 425
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

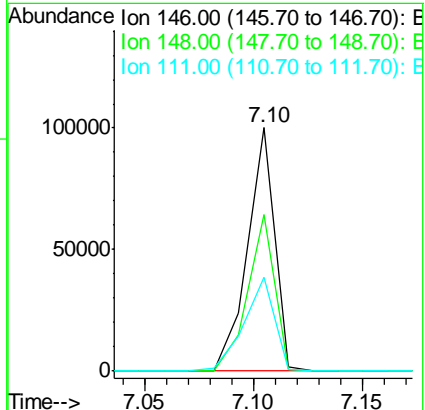
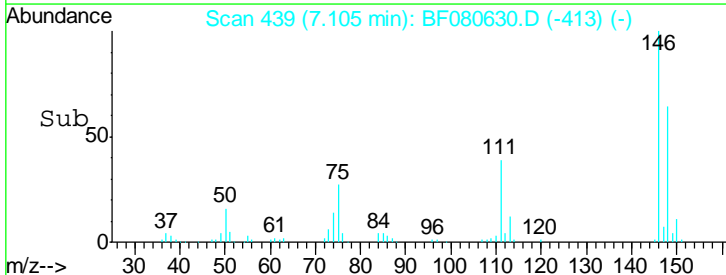
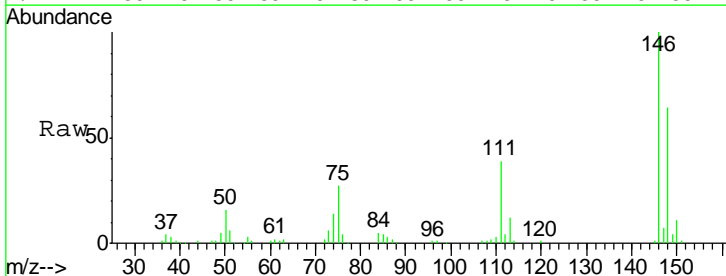
Tgt Ion	Resp	Lower	Upper
146	100		
148	63.2	51.4	77.2
111	47.7	39.5	59.3

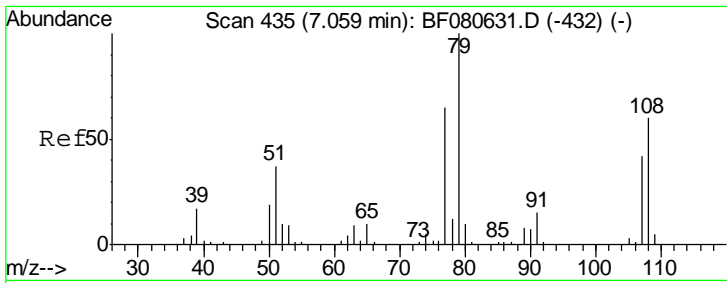
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#14
 1,2-Dichlorobenzene
 Concen: 25.90 ng
 RT: 7.10 min Scan# 439
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.1	51.6	77.4
111	38.6	33.4	50.0



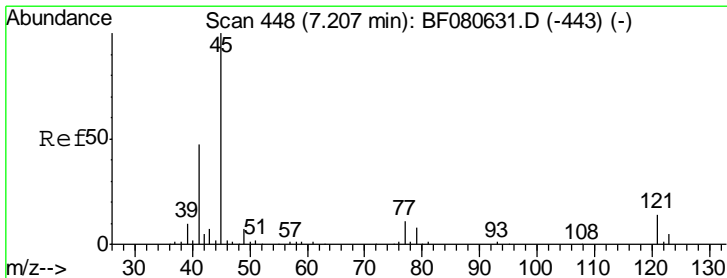
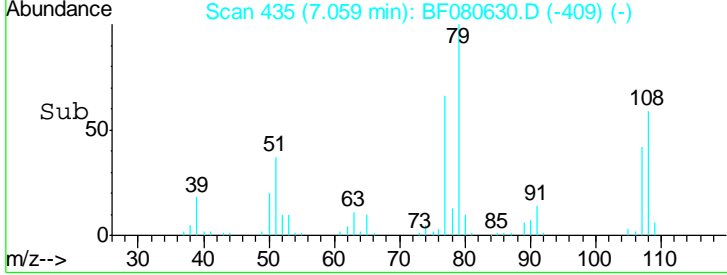
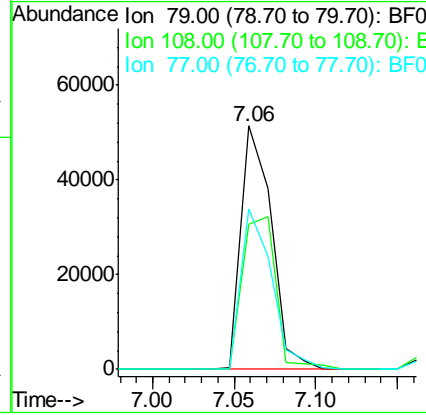
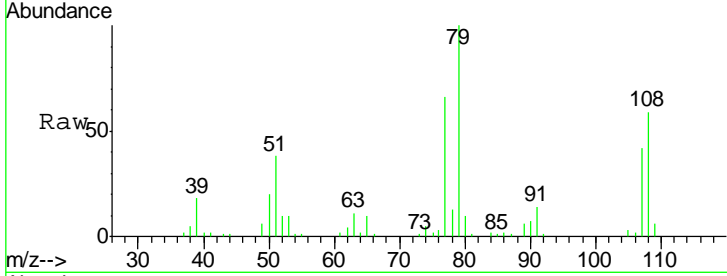


#15
 Benzyl Alcohol
 Concen: 23.01 ng
 RT: 7.06 min Scan# 435
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

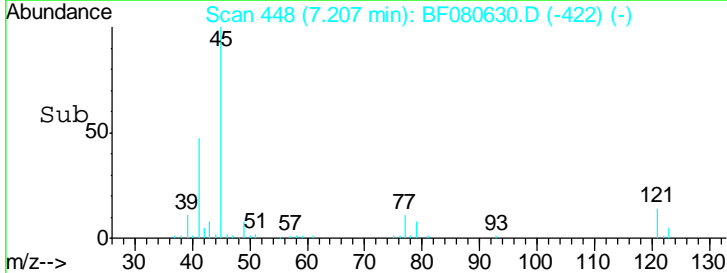
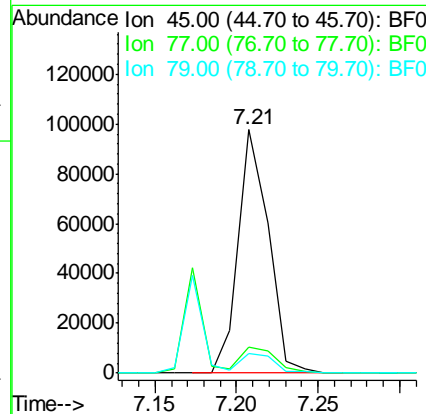
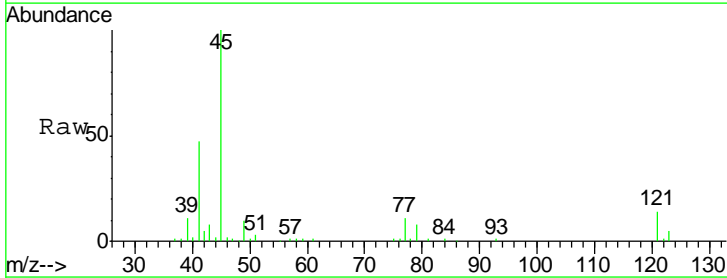
Tgt Ion	Resp	Lower	Upper
79	65935		
108	59.5	47.8	71.8
77	65.9	51.6	77.4

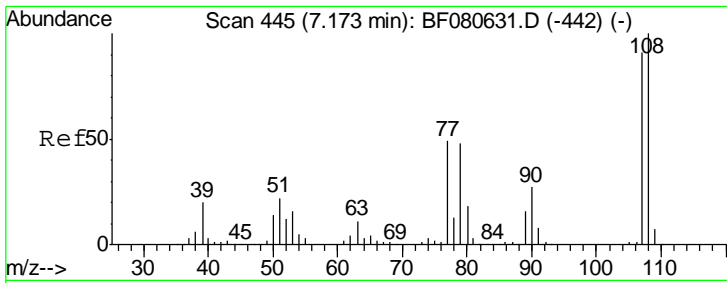
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 22.91 ng
 RT: 7.21 min Scan# 448
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

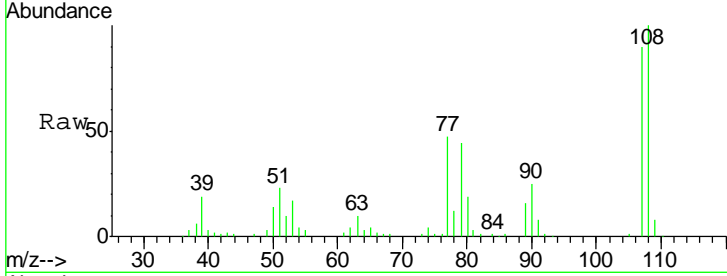
Tgt Ion	Resp	Lower	Upper
45	124691		
77	10.5	0.0	31.0
79	7.9	0.0	27.8





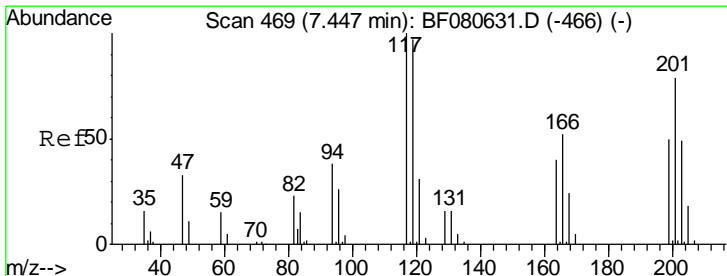
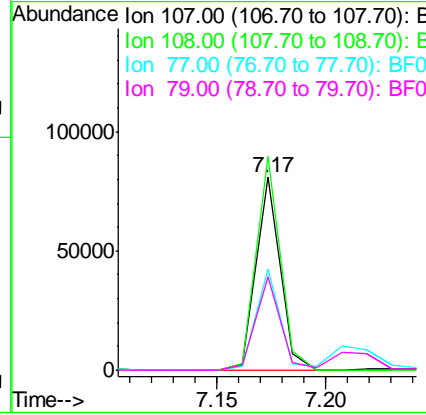
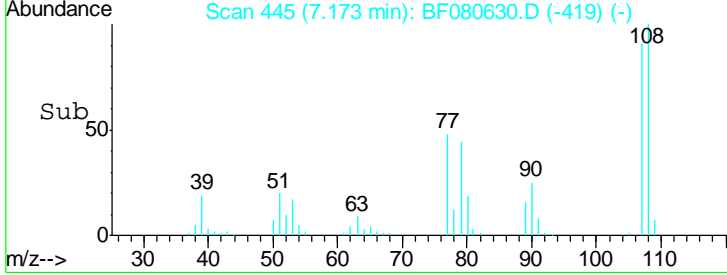
#17
 2-Methylphenol
 Concen: 27.12 ng
 RT: 7.17 min Scan# 445
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

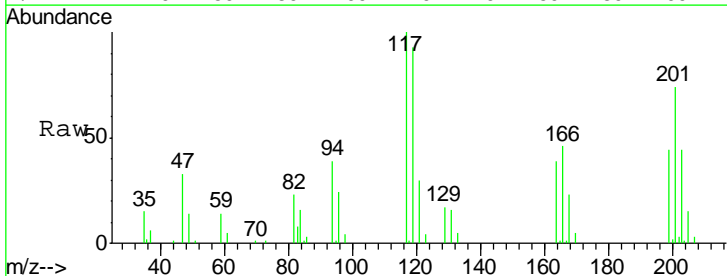


Tgt Ion	Resp	Lower	Upper
107	100		
108	110.6	88.4	132.6
77	52.3	43.0	64.4
79	48.5	42.2	63.2

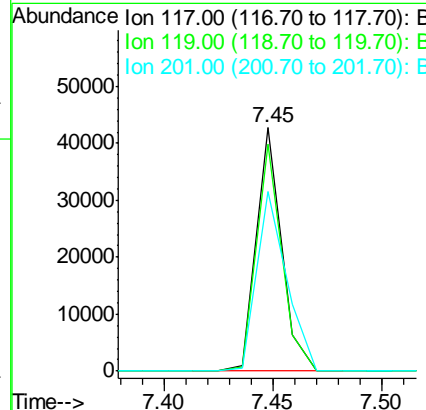
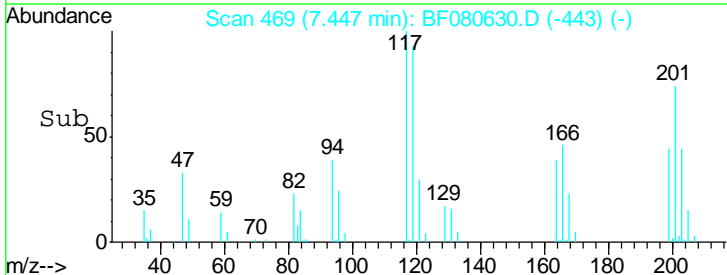
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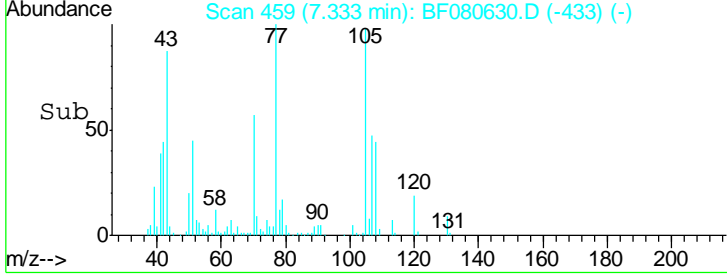
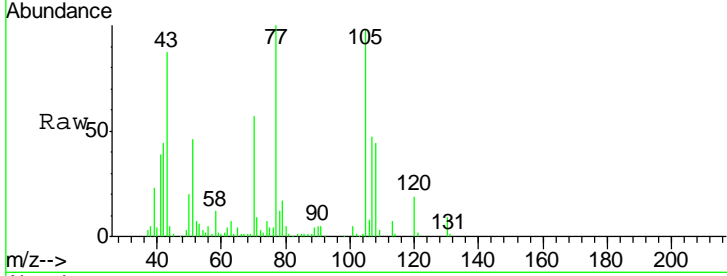
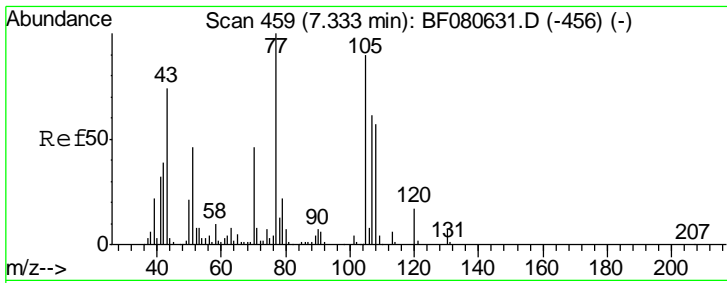


#18
 Hexachloroethane
 Concen: 27.34 ng
 RT: 7.45 min Scan# 469
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion	Resp	Lower	Upper
117	100		
119	93.4	77.4	116.2
201	73.7	62.9	94.3



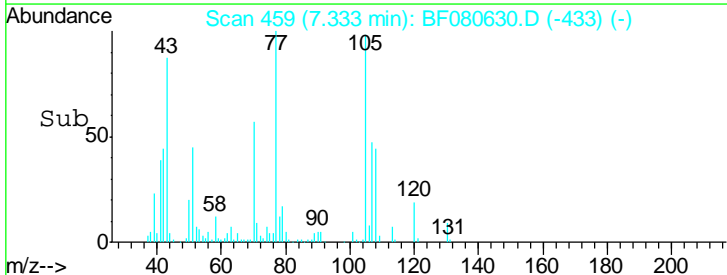
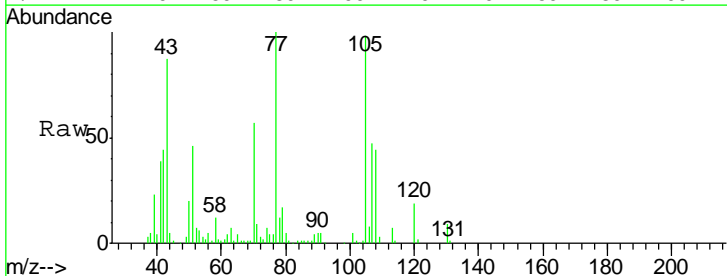
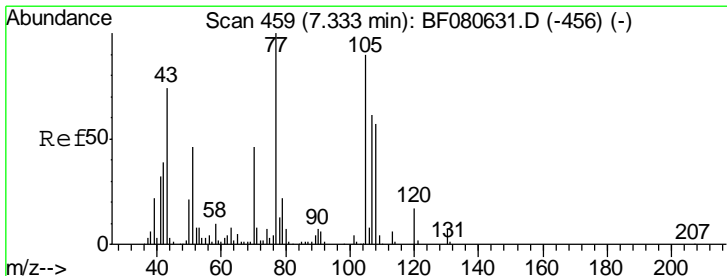
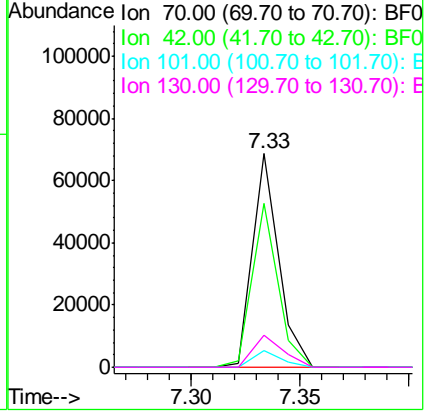


#19
 n-Nitroso-di-n-propylamine
 Concen: 25.85 ng
 RT: 7.33 min Scan# 459
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

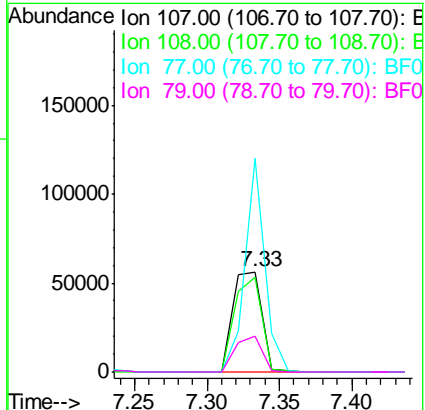
Tgt Ion	Resp	Lower	Upper
70	57436		
70	100		
42	76.8	67.8	101.8
101	8.0	6.6	9.8
130	14.9	11.4	17.0

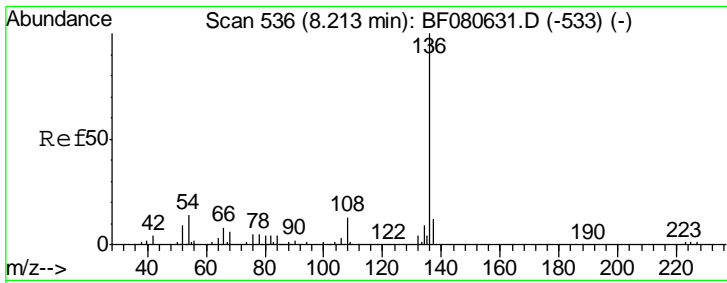
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#20
 3+4-Methylphenols
 Concen: 24.65 ng
 RT: 7.33 min Scan# 459
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

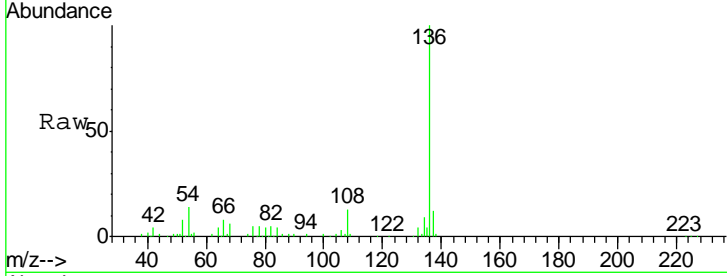
Tgt Ion	Resp	Lower	Upper
107	77854		
107	100		
108	94.6	73.5	113.5
77	212.8	142.7	182.7#
79	36.2	15.7	55.7





#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 8.21 min Scan# 536
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

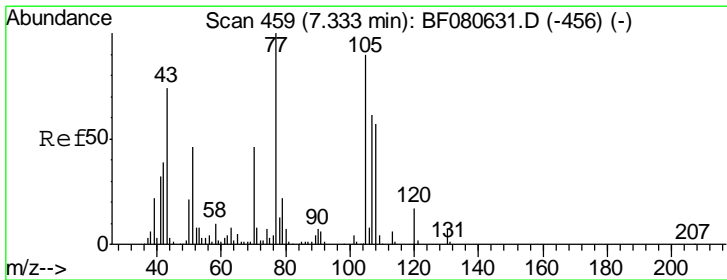
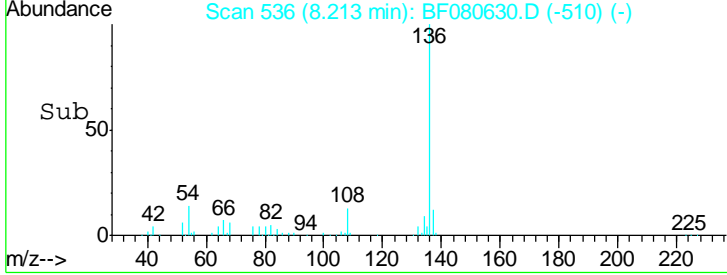
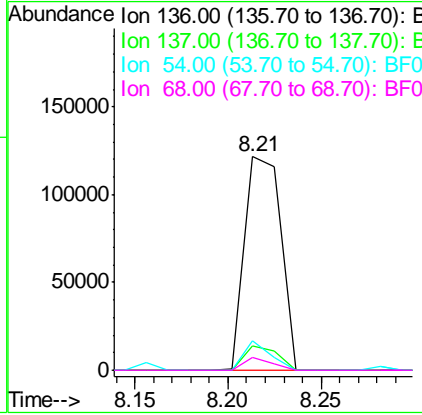
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025



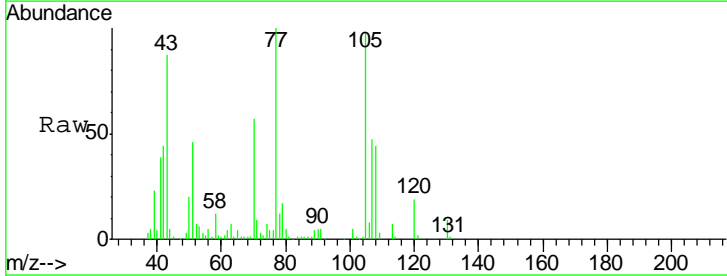
Tgt Ion:136 Resp: 163636

Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.3	13.9
54	13.6	11.6	17.4
68	5.8	5.0	7.4

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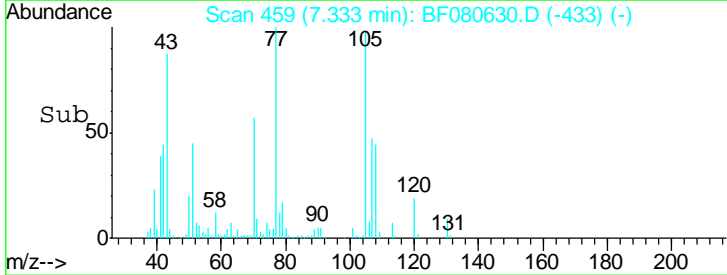
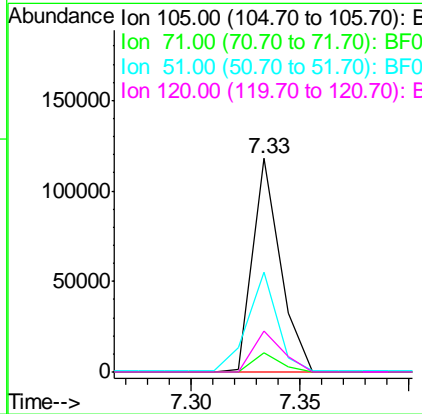


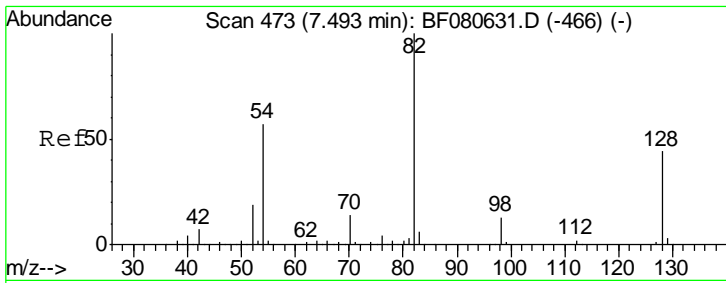
#22
 Acetophenone
 Concen: 26.38 ng
 RT: 7.33 min Scan# 459
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion:105 Resp: 104369

Ion	Ratio	Lower	Upper
105	100		
71	9.3	7.2	10.8
51	46.8	40.8	61.2
120	19.0	15.3	22.9



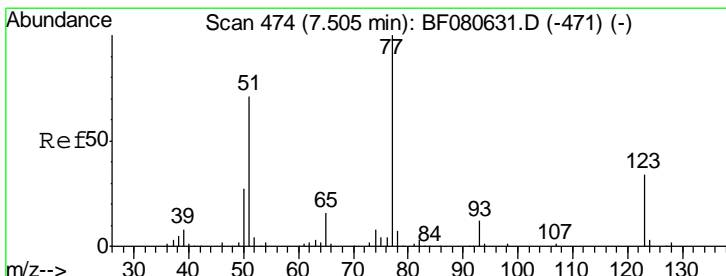
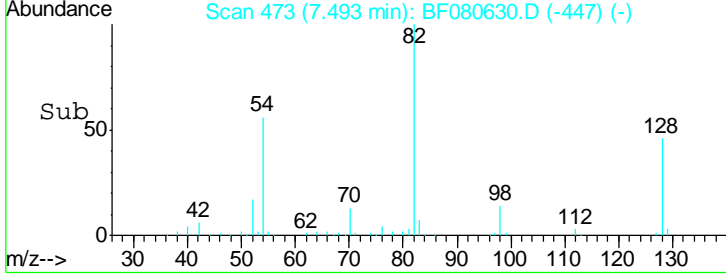
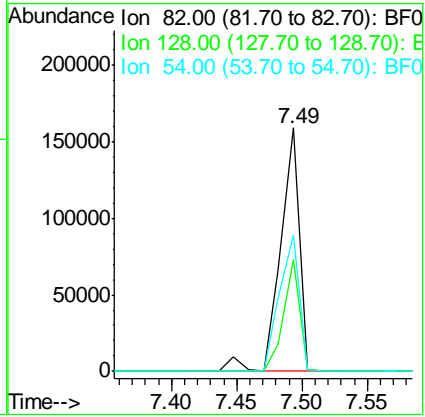
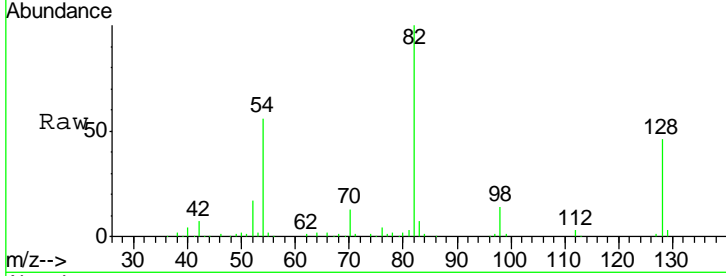


#23
 Nitrobenzene-d5
 Concen: 56.05 ng
 RT: 7.49 min Scan# 473
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

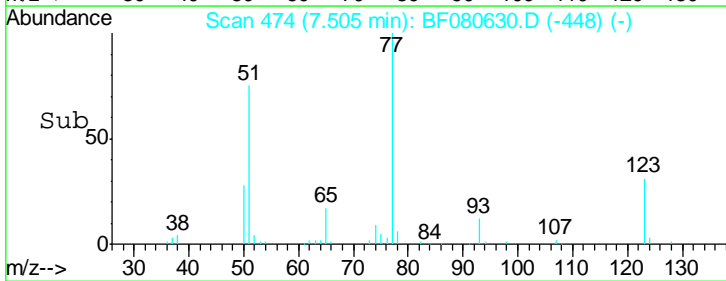
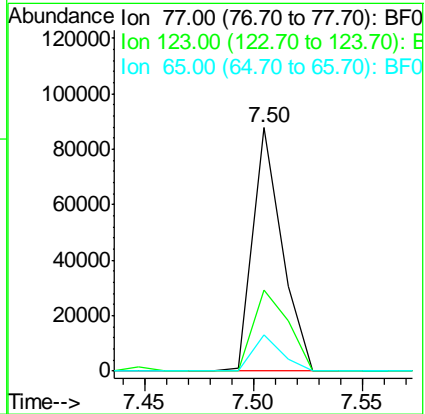
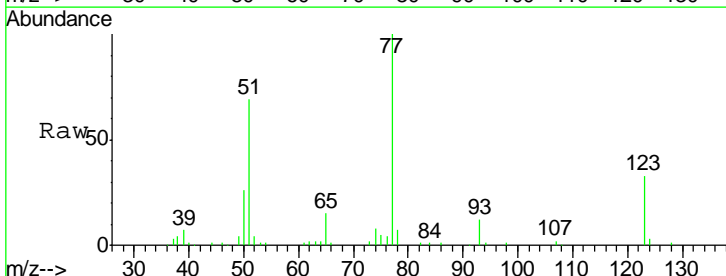
Tgt Ion	Resp	Lower	Upper
82	163447		
82	100		
128	46.1	34.8	52.2
54	55.7	45.4	68.0

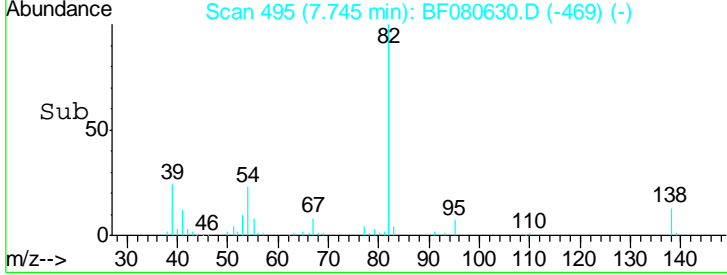
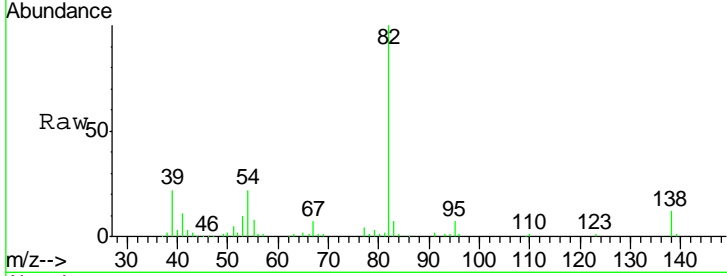
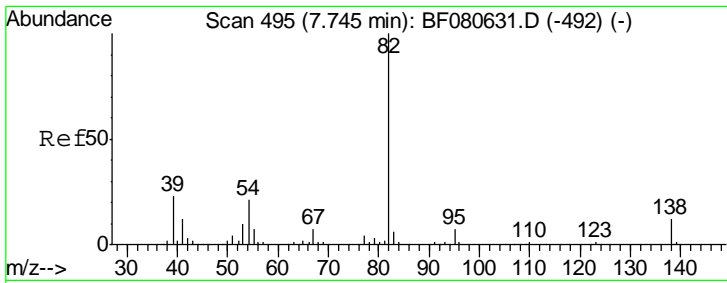
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#24
 Nitrobenzene
 Concen: 26.93 ng
 RT: 7.50 min Scan# 474
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
77	81860		
77	100		
123	33.2	27.1	40.7
65	14.8	12.6	18.8



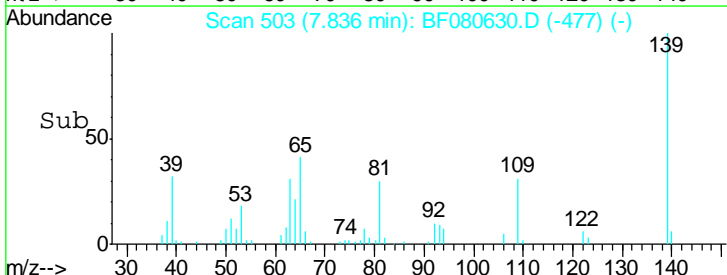
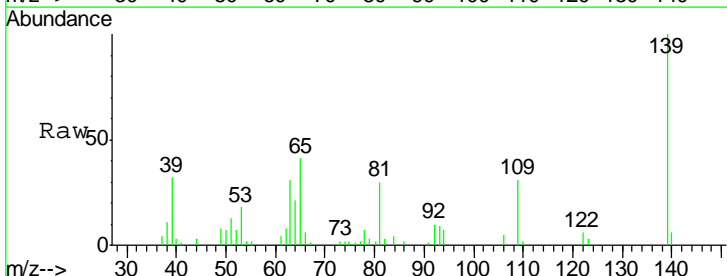
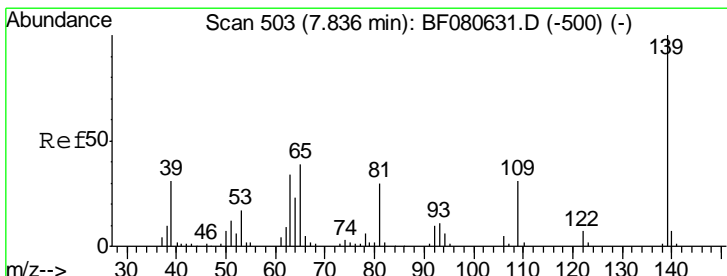
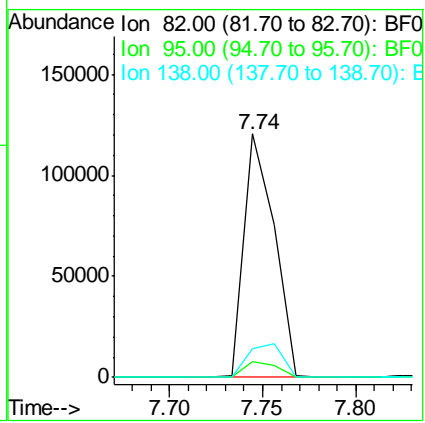


#25
 Isophorone
 Concen: 25.47 ng
 RT: 7.74 min Scan# 495
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
82	135250		
82	100		
95	6.7	5.5	8.3
138	11.8	9.7	14.5

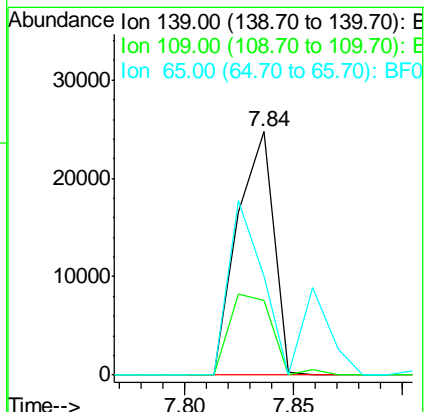
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

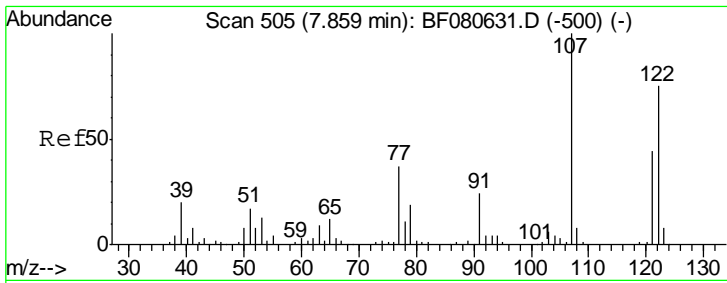
Manual Integrations
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#26
 2-Nitrophenol
 Concen: 25.78 ng
 RT: 7.84 min Scan# 503
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

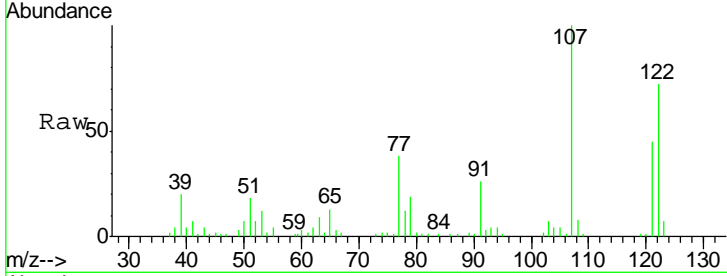
Tgt Ion	Resp	Lower	Upper
139	28611		
139	100		
109	30.9	25.0	37.6
65	40.6	31.4	47.0





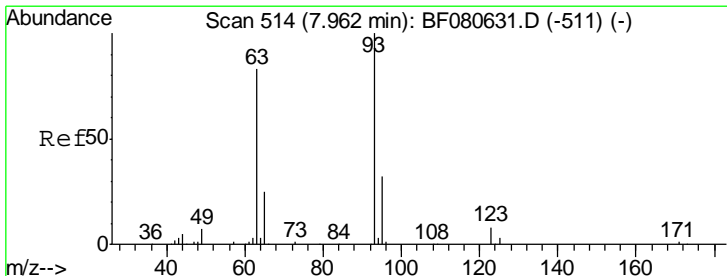
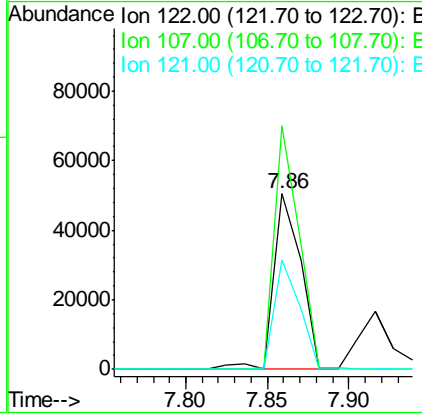
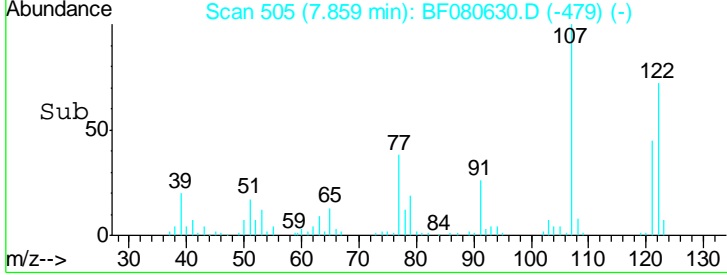
#27
 2,4-Dimethylphenol
 Concen: 24.24 ng
 RT: 7.86 min Scan# 505
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

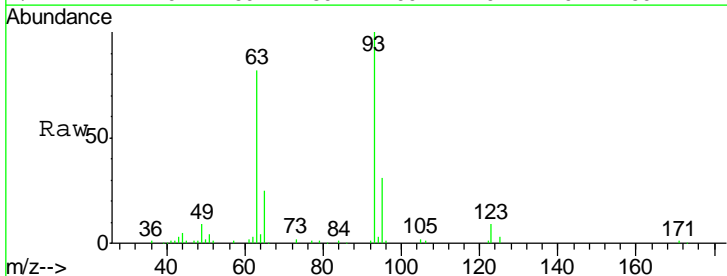


Tgt Ion	Resp	Lower	Upper
122	100		
107	139.0	107.4	161.0
121	62.2	46.8	70.2

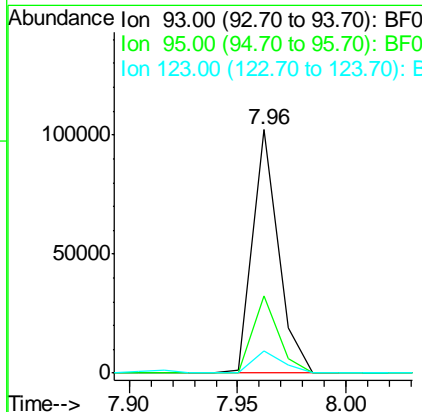
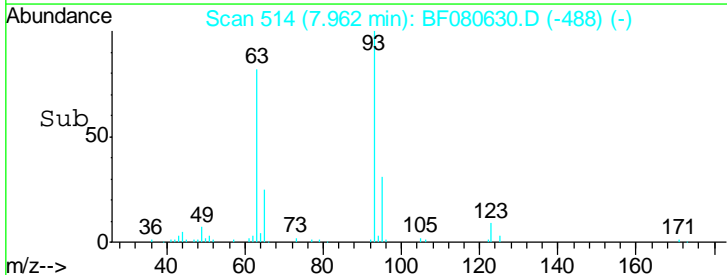
Manual Integrations
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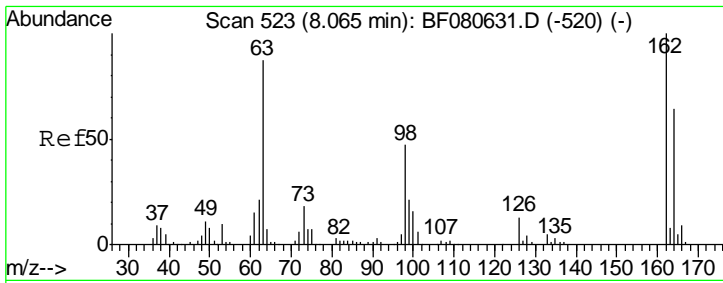


#28
 bis(2-Chloroethoxy)methane
 Concen: 28.15 ng
 RT: 7.96 min Scan# 514
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion	Resp	Lower	Upper
93	100		
95	31.5	25.4	38.0
123	9.2	7.2	10.8



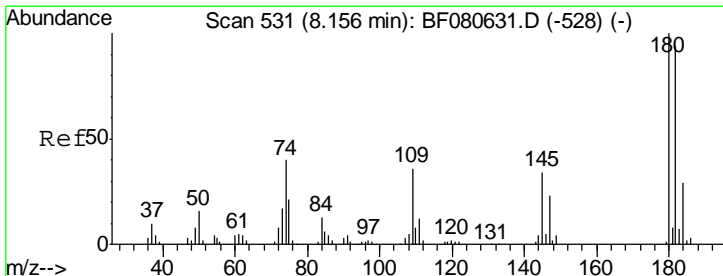
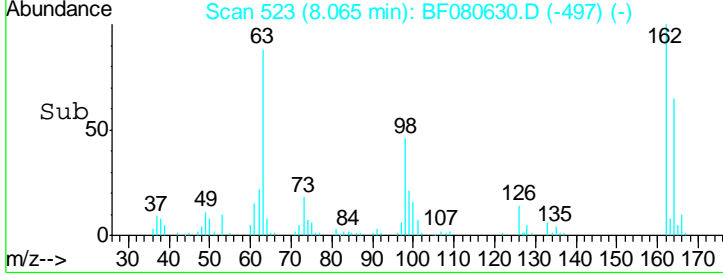
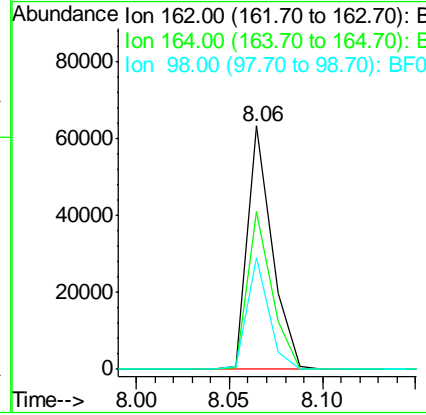
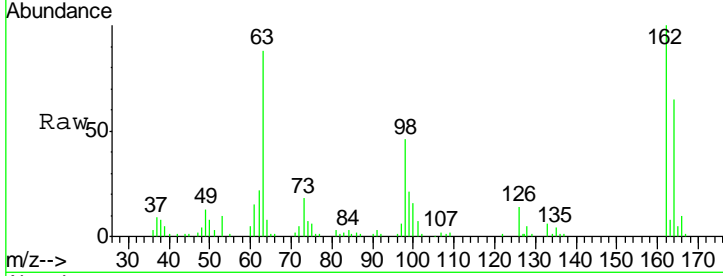


#29
 2,4-Dichlorophenol
 Concen: 28.56 ng
 RT: 8.06 min Scan# 523
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

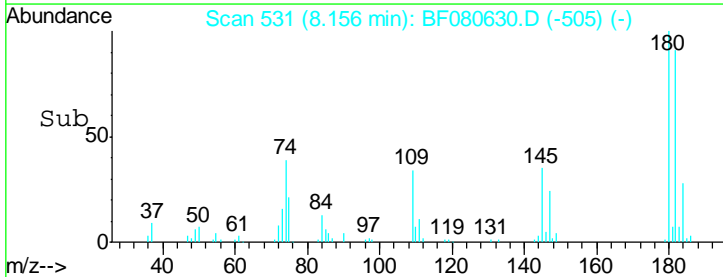
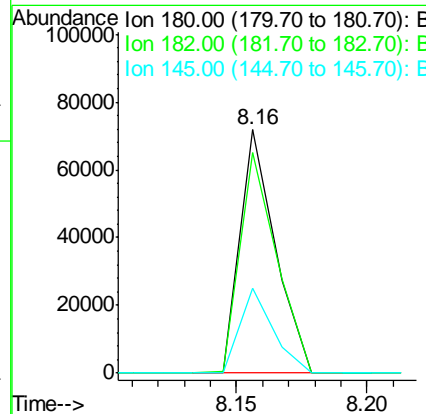
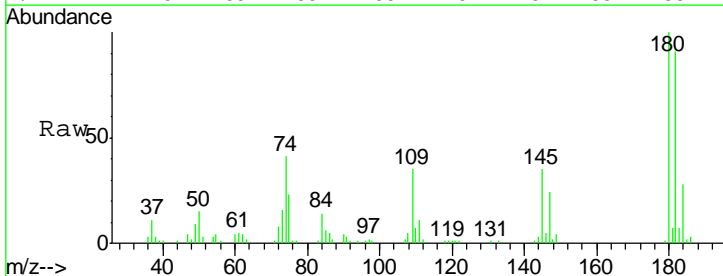
Tgt Ion	Resp	Lower	Upper
162	57967		
162	100		
164	65.0	43.9	83.9
98	45.9	26.5	66.5

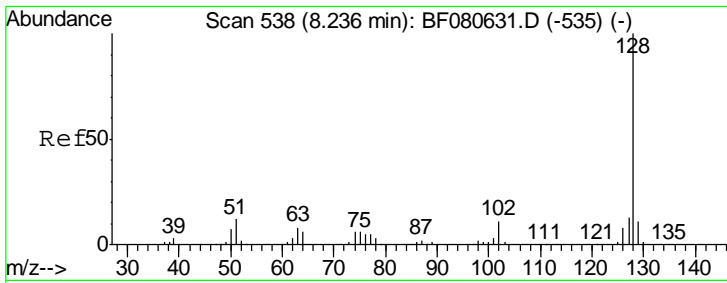
Manual Integrations
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#30
 1,2,4-Trichlorobenzene
 Concen: 26.33 ng
 RT: 8.16 min Scan# 531
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

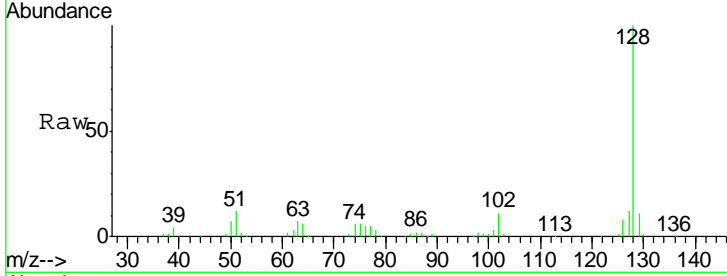
Tgt Ion	Resp	Lower	Upper
180	68097		
180	100		
182	90.6	75.5	113.3
145	35.0	27.1	40.7





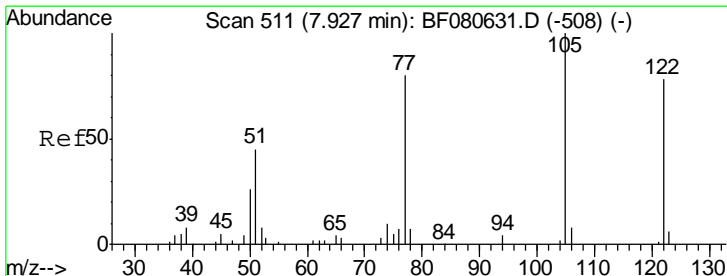
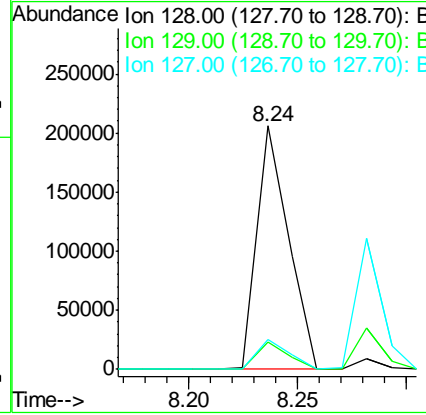
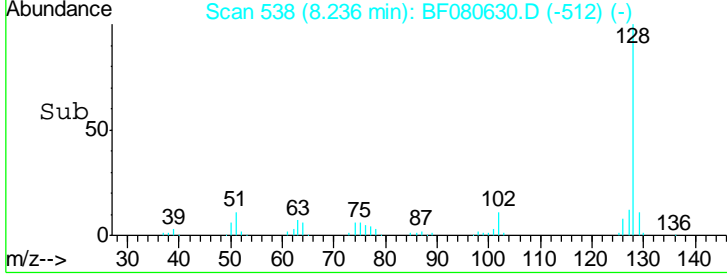
#31
 Naphthalene
 Concen: 25.58 ng
 RT: 8.24 min Scan# 538
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

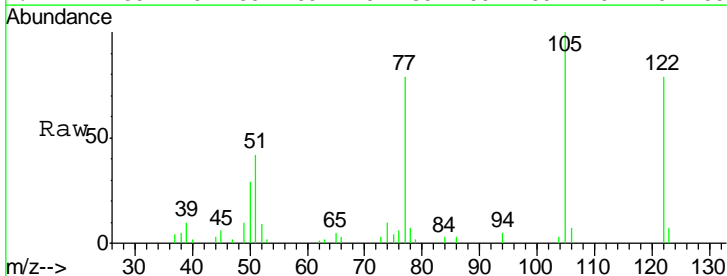


Tgt Ion	Resp	Lower	Upper
128	207701		
129	11.3	9.0	13.6
127	12.3	10.6	15.8

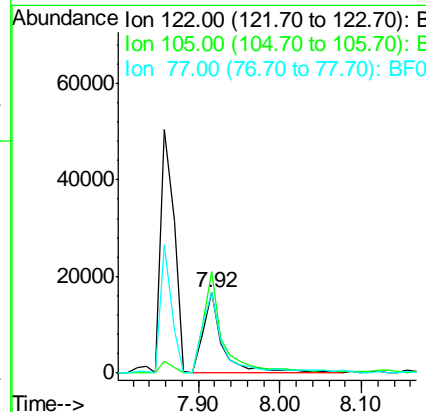
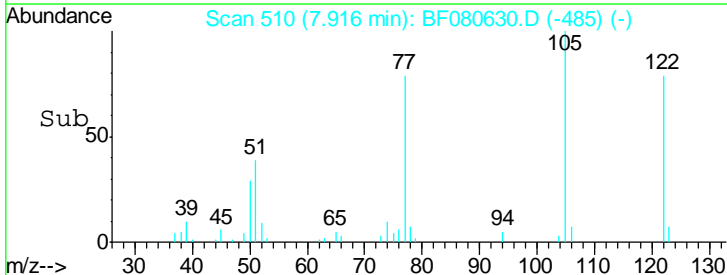
Manual Integrations
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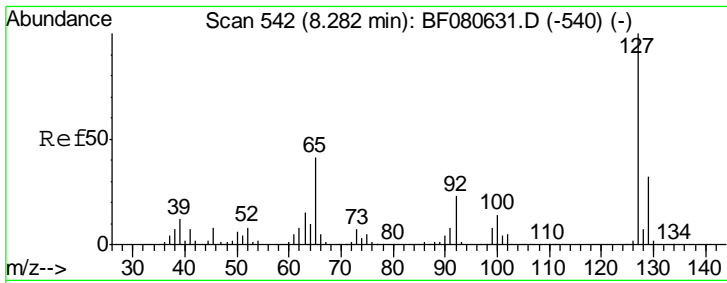


#32
 Benzoic acid
 Concen: 26.51 ng
 RT: 7.92 min Scan# 510
 Delta R.T. -0.01 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



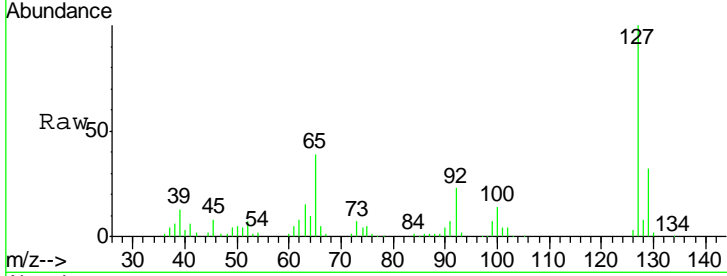
Tgt Ion	Resp	Lower	Upper
122	28534		
105	126.1	107.9	147.9
77	99.6	84.3	124.3





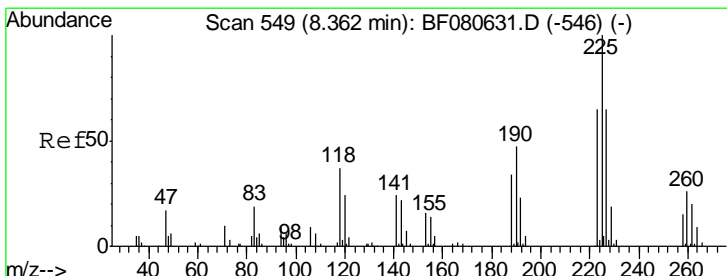
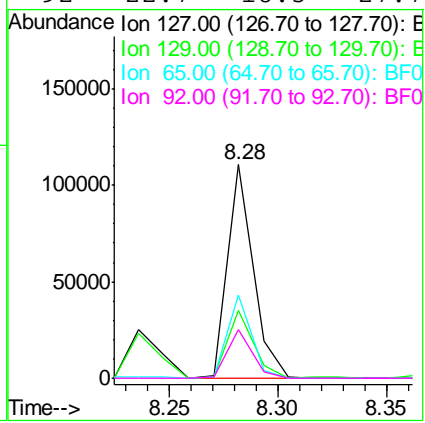
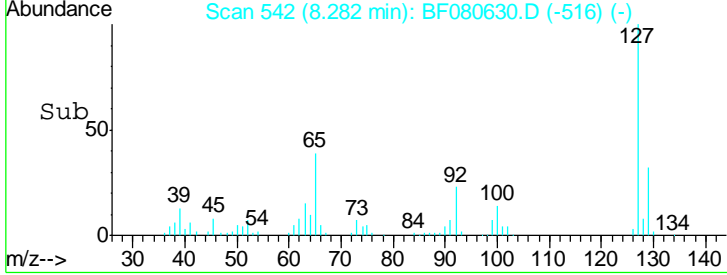
#33
 4-Chloroaniline
 Concen: 28.12 ng
 RT: 8.28 min Scan# 542
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

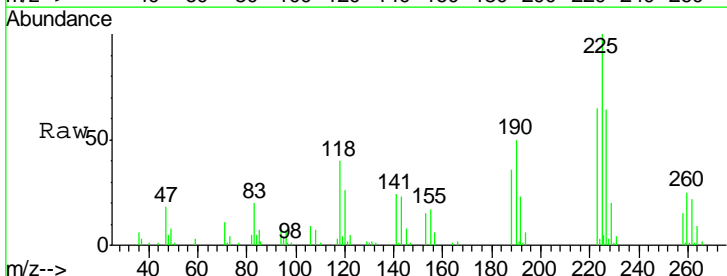


Tgt Ion	Resp	Lower	Upper
127	100		
129	31.6	25.8	38.6
65	39.3	32.5	48.7
92	22.7	18.5	27.7

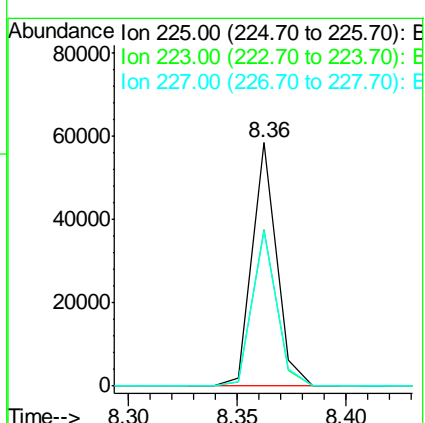
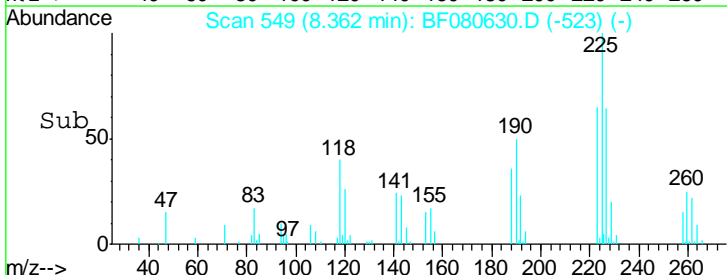
Manual Integrations
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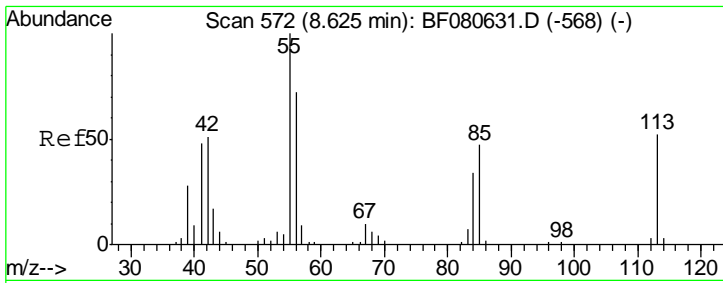


#34
 Hexachlorobutadiene
 Concen: 29.45 ng
 RT: 8.36 min Scan# 549
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



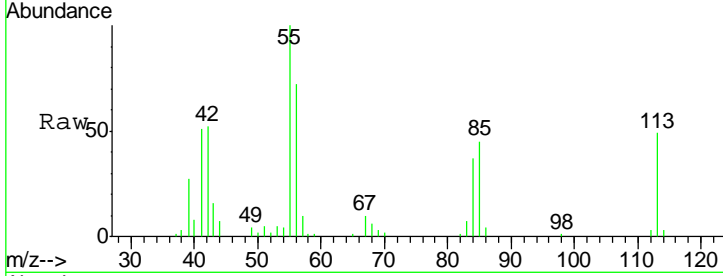
Tgt Ion	Resp	Lower	Upper
225	100		
223	64.5	51.9	77.9
227	63.8	51.6	77.4





#35
 Caprolactam
 Concen: 29.74 ng
 RT: 8.61 min Scan# 571
 Delta R.T. -0.01 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

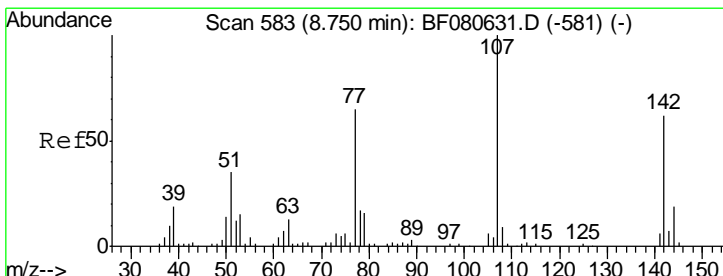
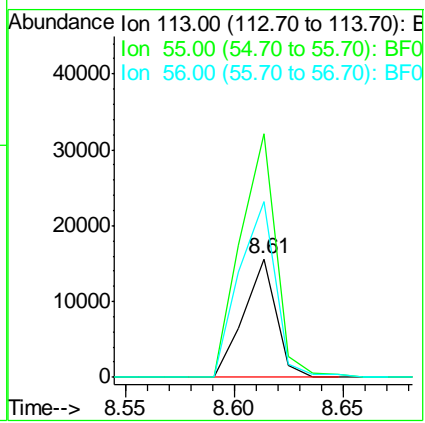
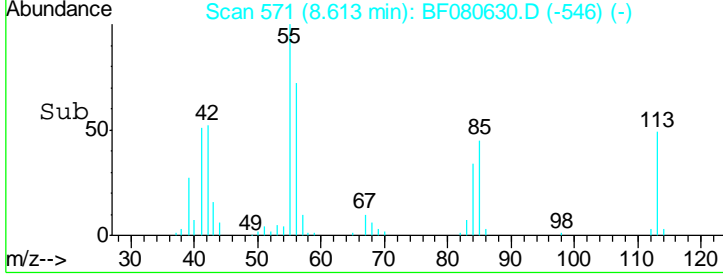
Instrument :
 BNA_F
ClientSampled :
 SSTDICC025



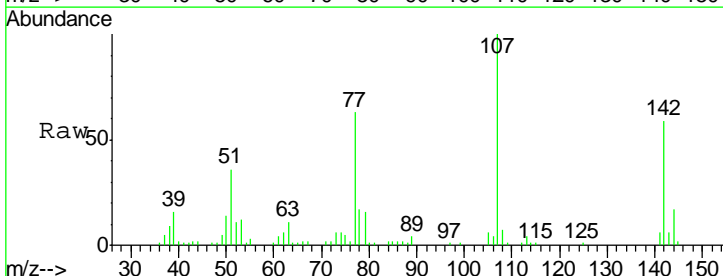
Tgt Ion: 113 Resp: 16150

Ion	Ratio	Lower	Upper
113	100		
55	206.0	170.7	210.7
56	148.5	118.2	158.2

Manual Integrations
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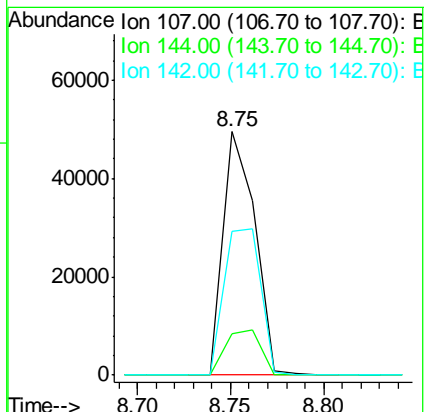
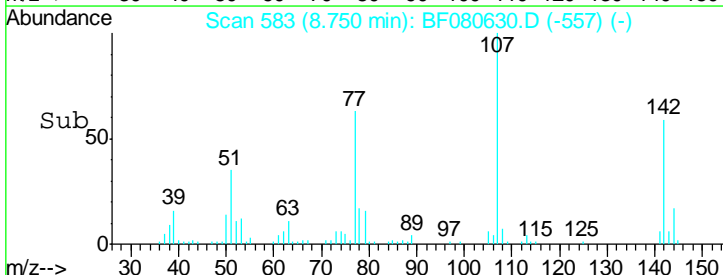


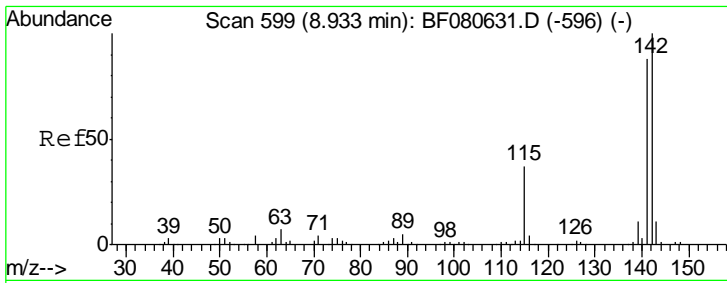
#36
 4-Chloro-3-methylphenol
 Concen: 25.48 ng
 RT: 8.75 min Scan# 583
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion: 107 Resp: 59284

Ion	Ratio	Lower	Upper
107	100		
144	17.0	15.0	22.6
142	59.0	49.5	74.3





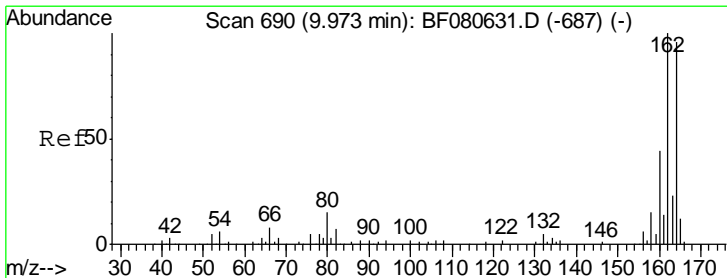
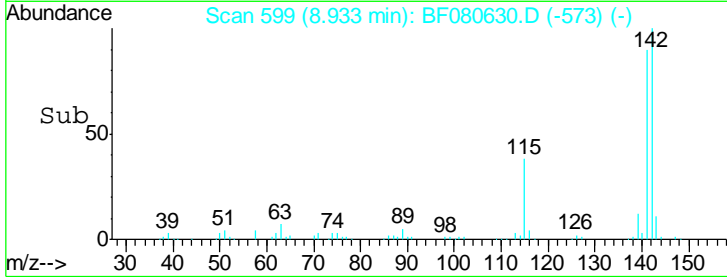
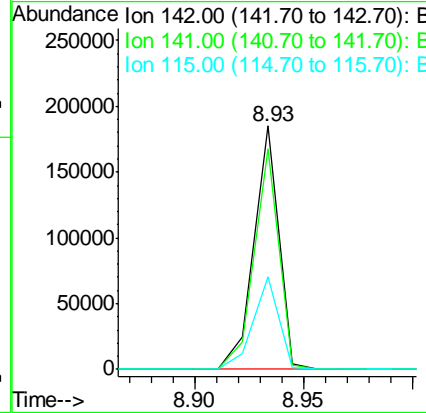
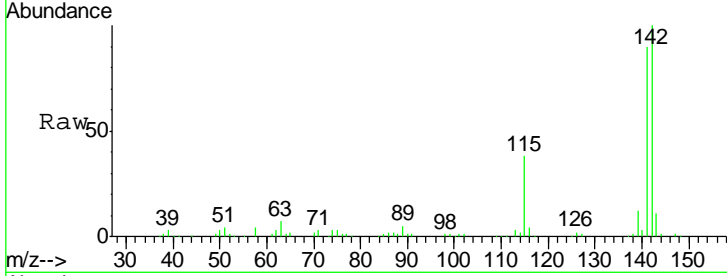
#37
 2-Methylnaphthalene
 Concen: 31.00 ng
 RT: 8.93 min Scan# 599
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

Tgt Ion	Resp	Lower	Upper
142	146579		
141	100	70.7	106.1
115	37.9	29.3	43.9

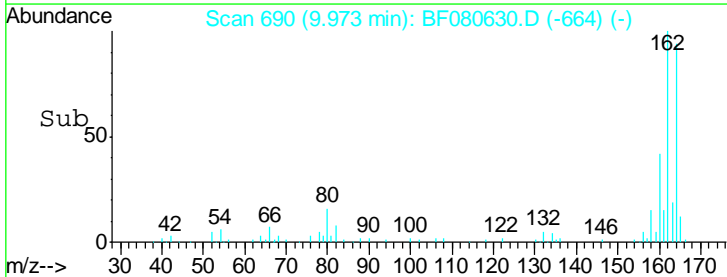
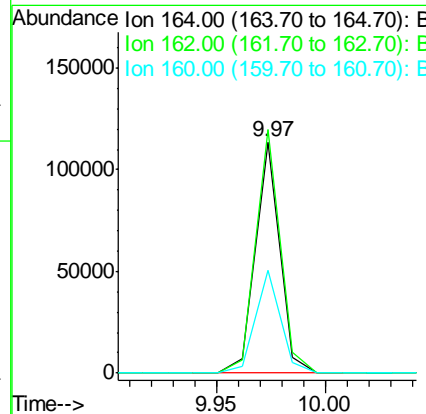
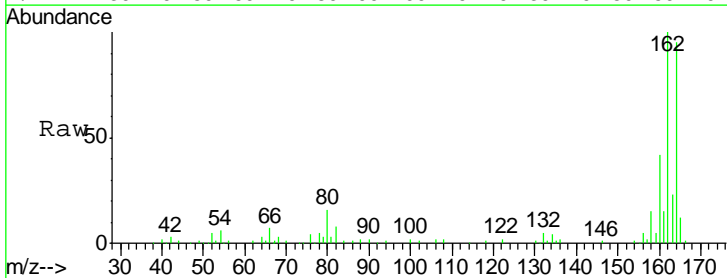
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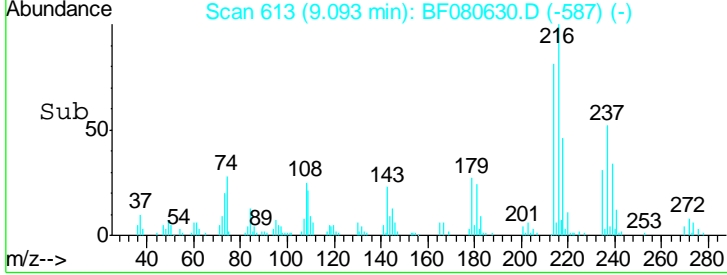
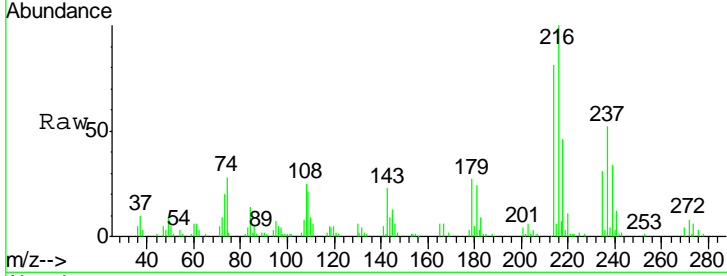
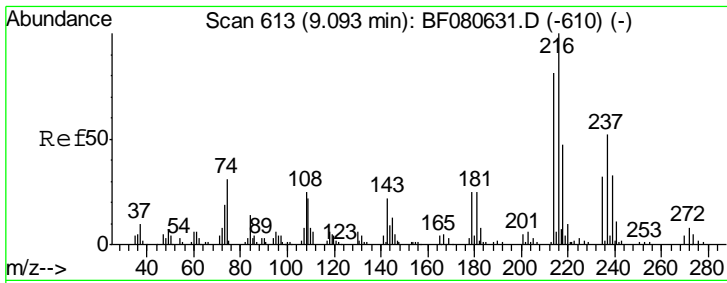
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.97 min Scan# 690
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
164	88111		
162	105.4	83.3	124.9
160	44.3	36.9	55.3



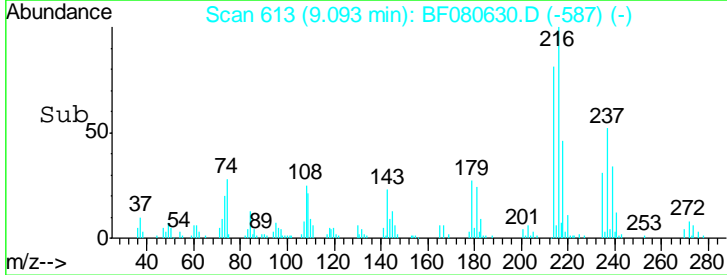
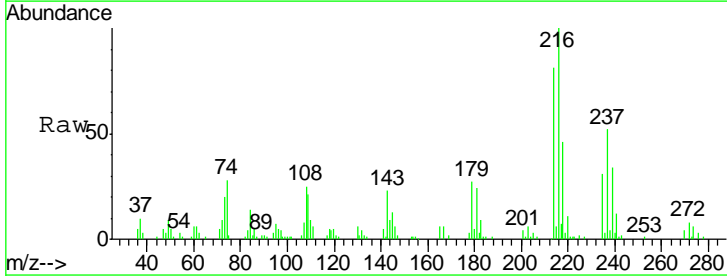
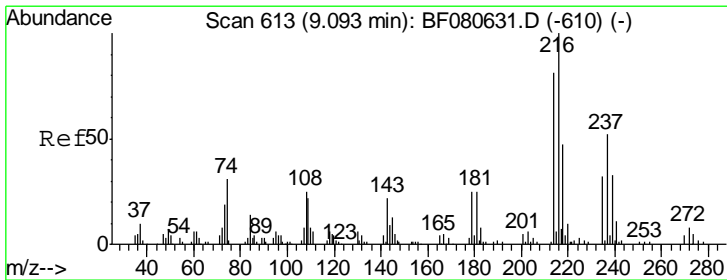
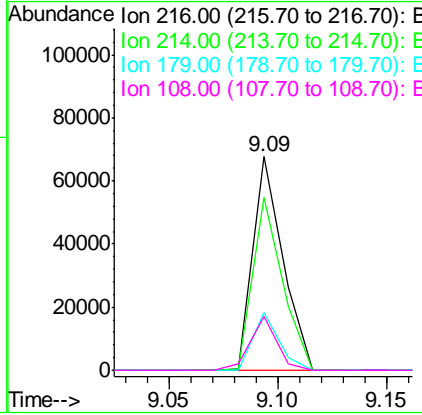


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 22.38 ng
 RT: 9.09 min Scan# 613
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

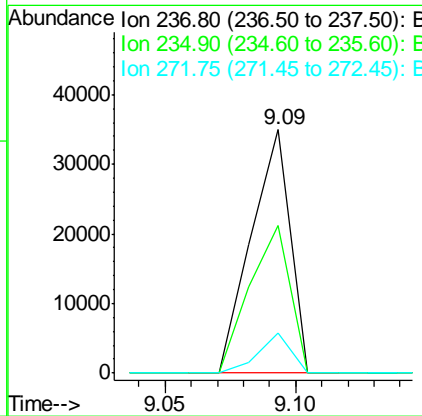
Tgt Ion	Resp	Lower	Upper
216	64923		
214	80.0	62.5	93.7
179	23.7	18.7	28.1
108	22.2	17.6	26.4

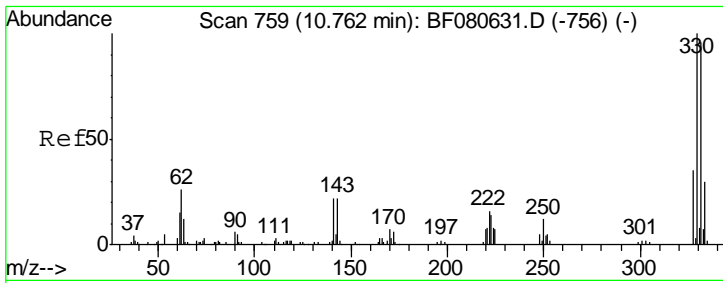
Manual Integrations
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#40
 Hexachlorocyclopentadiene
 Concen: 23.59 ng
 RT: 9.09 min Scan# 613
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

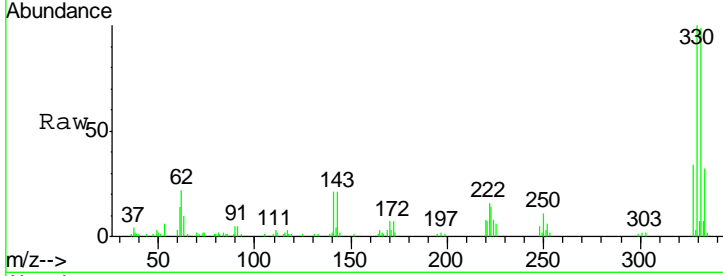
Tgt Ion	Resp	Lower	Upper
237	36649		
235	60.9	41.6	81.6
272	16.2	0.0	35.0





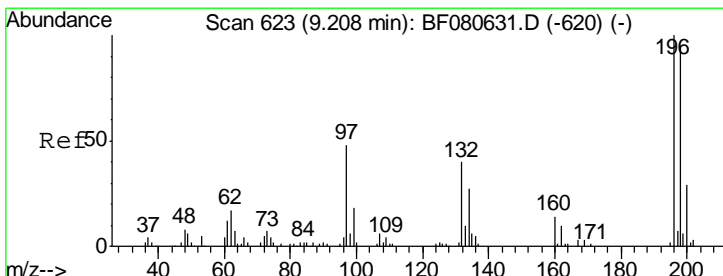
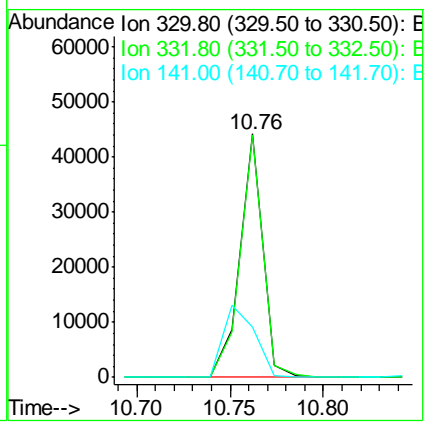
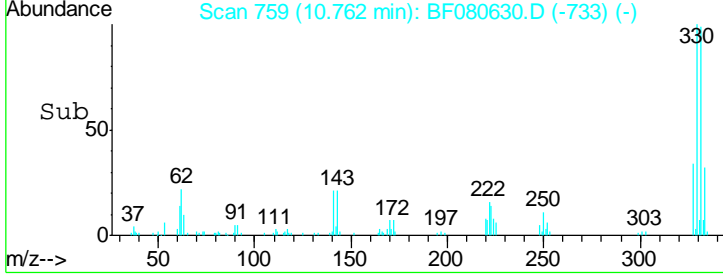
#41
 2,4,6-Tribromophenol
 Concen: 53.22 ng
 RT: 10.76 min Scan# 759
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC025

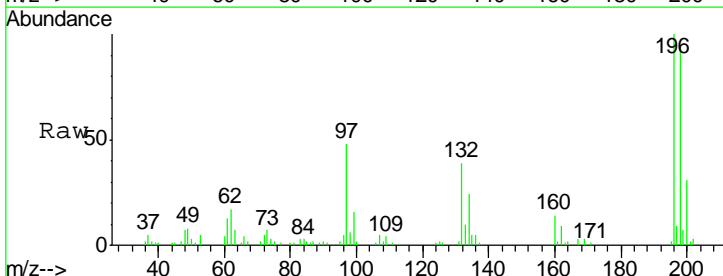


Tgt Ion	Resp	Lower	Upper
330	100		
332	99.1	76.7	115.1
141	40.7	32.7	49.1

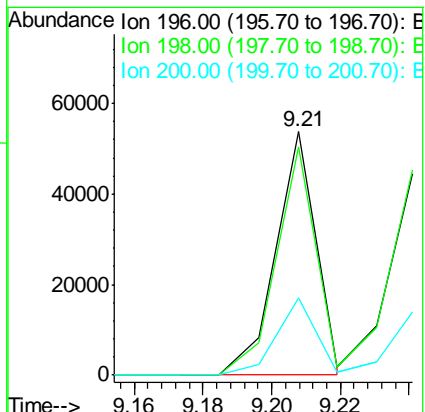
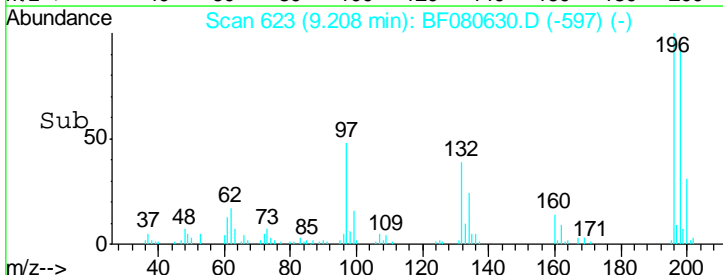
Manual Integrations
APPROVED
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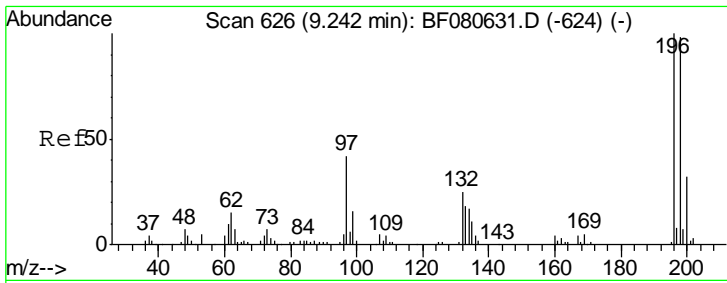


#42
 2,4,6-Trichlorophenol
 Concen: 25.99 ng m
 RT: 9.21 min Scan# 623
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



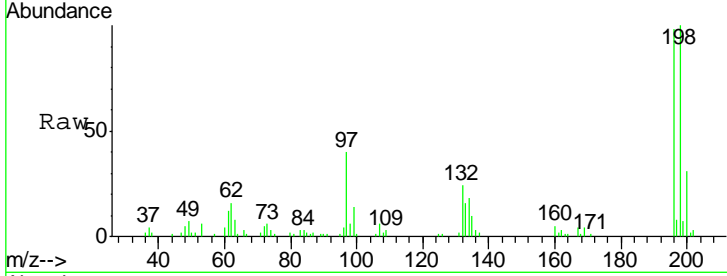
Tgt Ion	Resp	Lower	Upper
196	100		
198	93.9	75.8	113.8
200	31.5	23.5	35.3





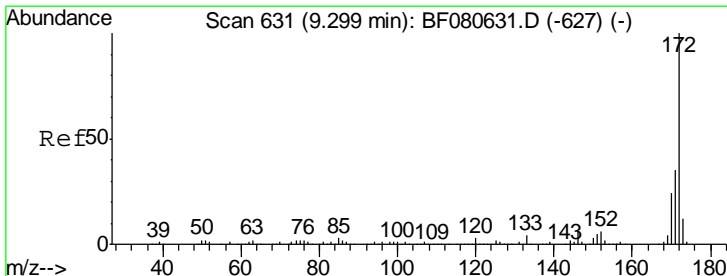
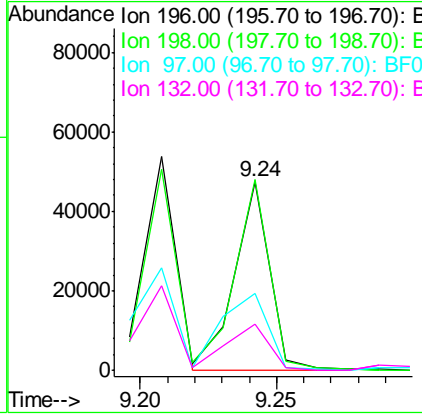
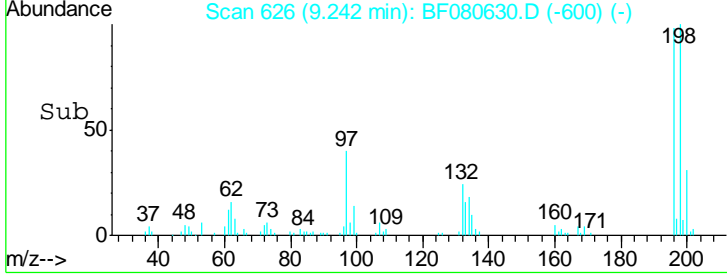
#43
 2,4,5-Trichlorophenol
 Concen: 24.98 ng m
 RT: 9.24 min Scan# 626
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

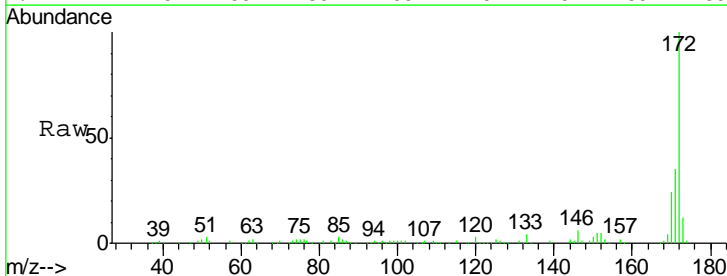


Tgt Ion	Resp	Lower	Upper
196	42491		
196	100		
198	101.6	78.3	117.5
97	40.6	33.1	49.7
132	24.3	19.8	29.8

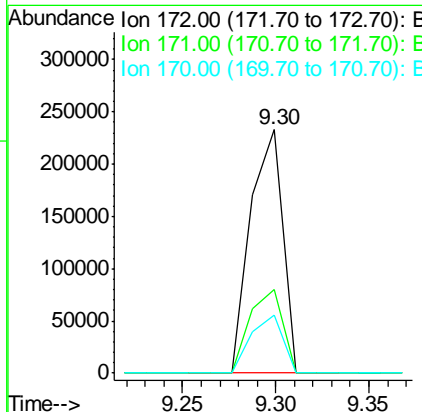
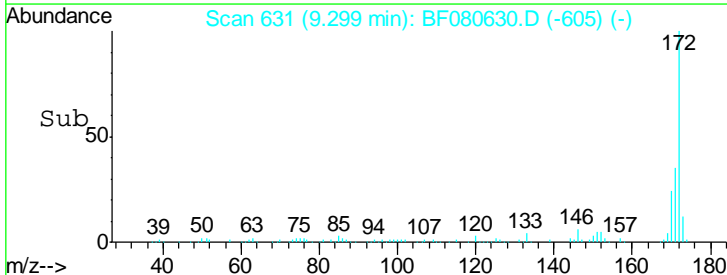
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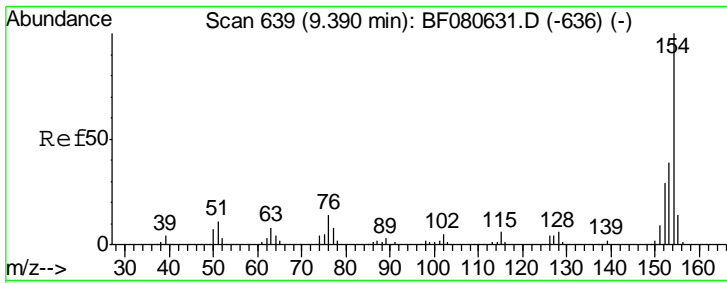


#44
 2-Fluorobiphenyl
 Concen: 46.50 ng
 RT: 9.30 min Scan# 631
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion	Resp	Lower	Upper
172	277502		
172	100		
171	34.5	27.7	41.5
170	24.0	19.0	28.4





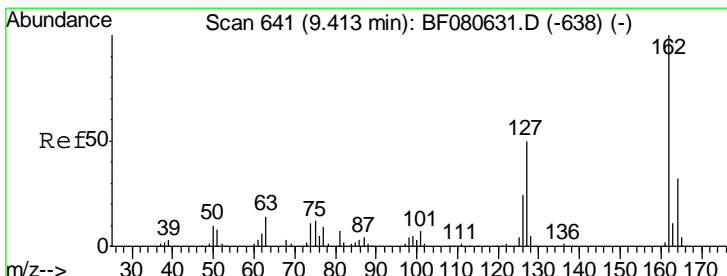
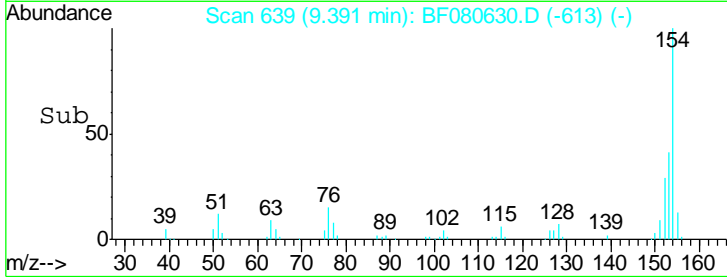
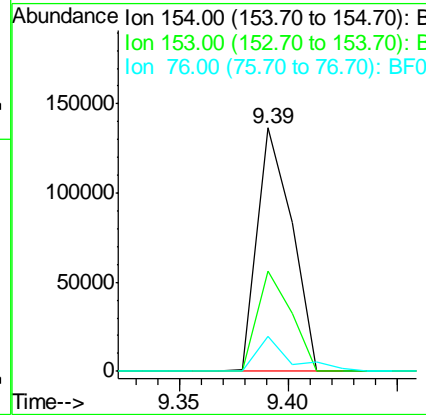
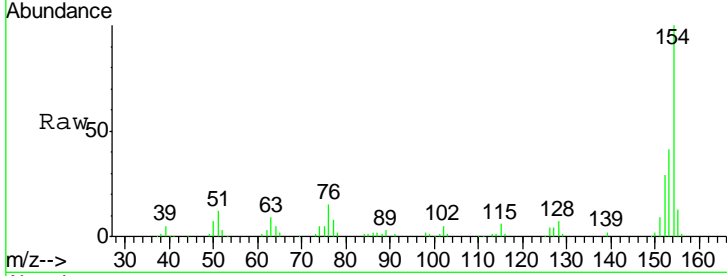
#45
 1,1'-Biphenyl
 Concen: 21.65 ng
 RT: 9.39 min Scan# 639
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

Tgt Ion	Resp	Lower	Upper
154	100		
153	40.9	19.4	59.4
76	14.5	0.0	34.1

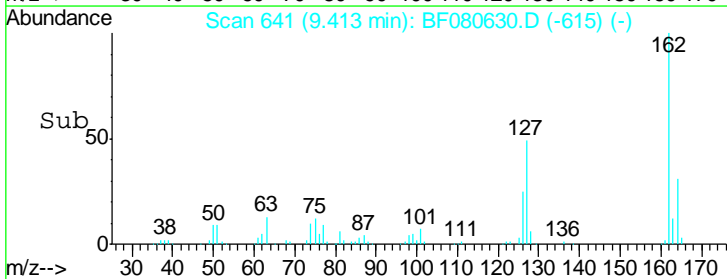
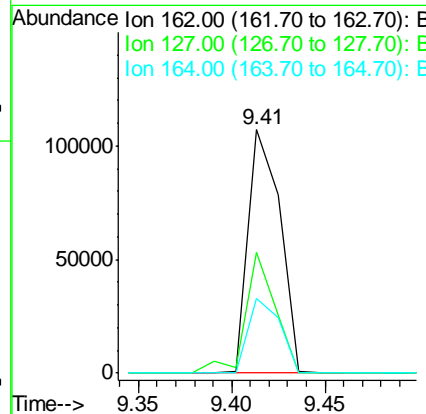
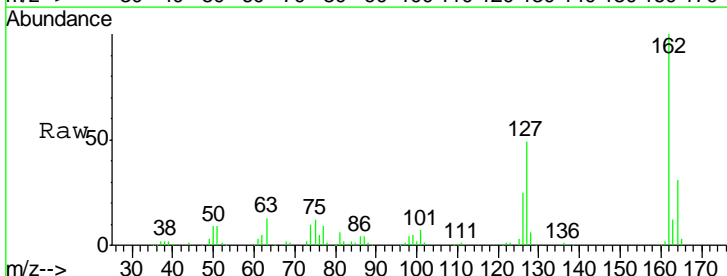
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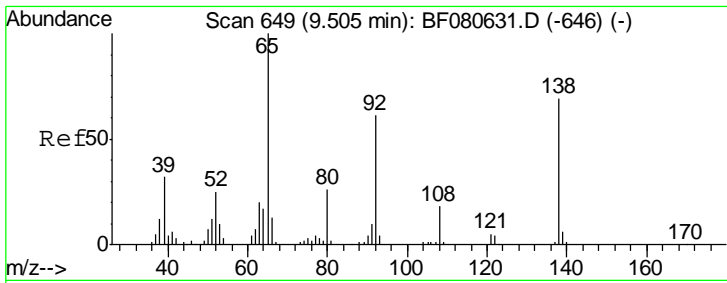
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#46
 2-Chloronaphthalene
 Concen: 22.56 ng
 RT: 9.41 min Scan# 641
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
162	100		
127	49.4	40.3	60.5
164	30.6	25.6	38.4



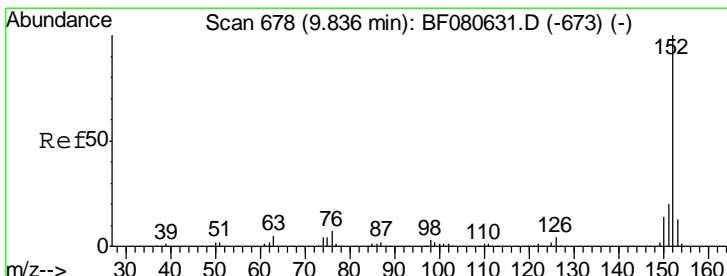
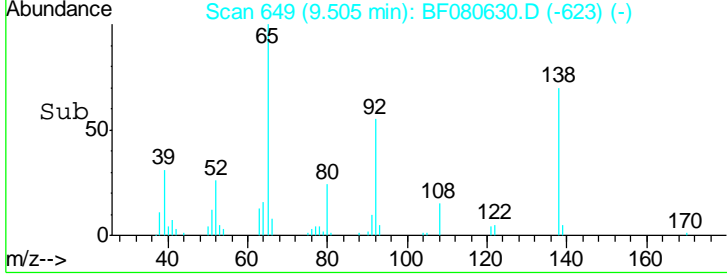
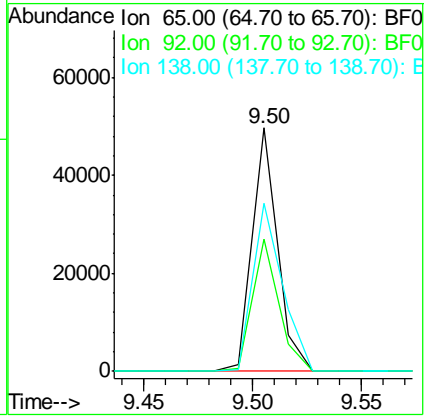
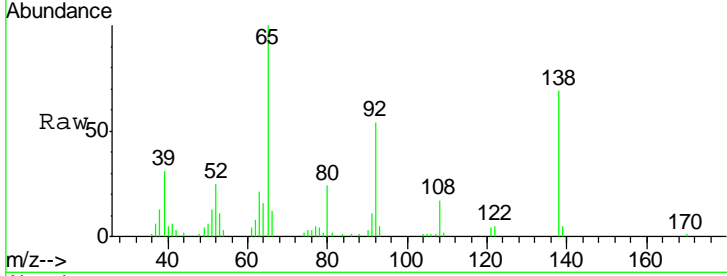


#47
 2-Nitroaniline
 Concen: 23.08 ng
 RT: 9.50 min Scan# 649
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

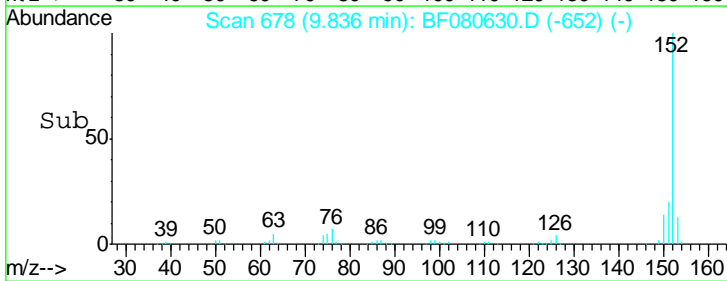
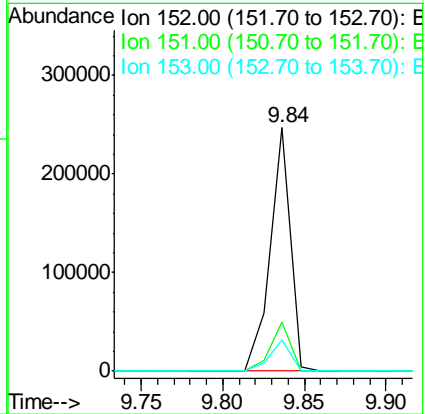
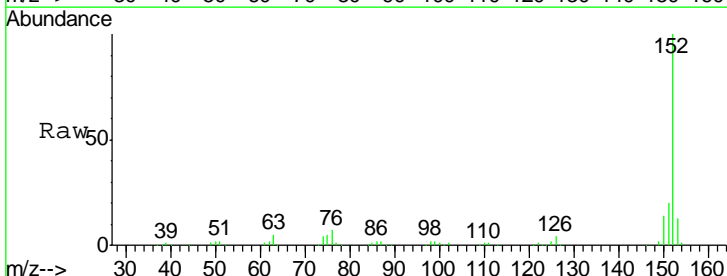
Tgt Ion	Resp	Lower	Upper
65	40104		
92	54.3	48.7	73.1
138	69.2	55.4	83.2

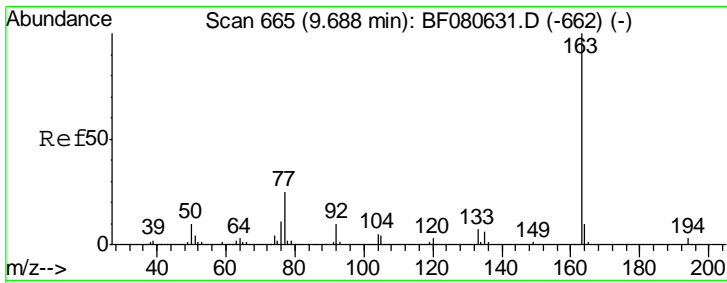
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#48
 Acenaphthylene
 Concen: 24.74 ng
 RT: 9.84 min Scan# 678
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
152	212950		
151	20.3	16.3	24.5
153	12.6	10.2	15.4



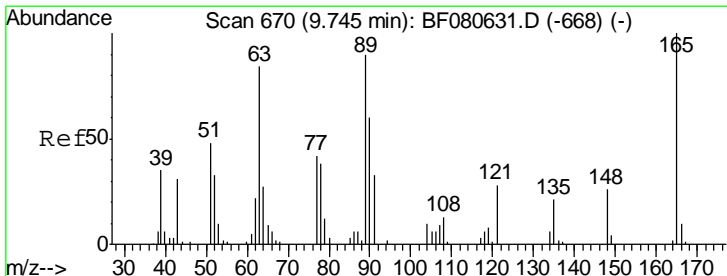
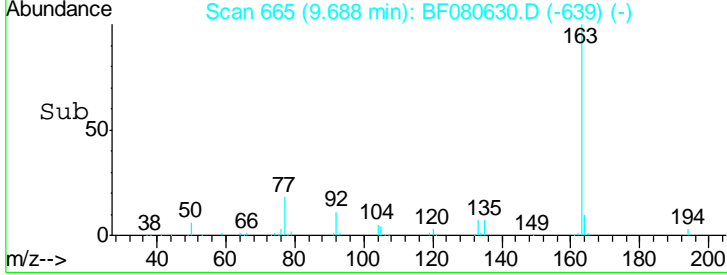
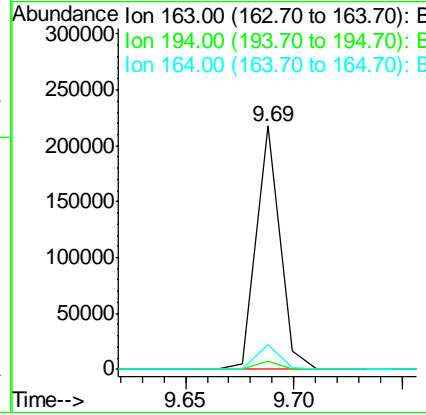
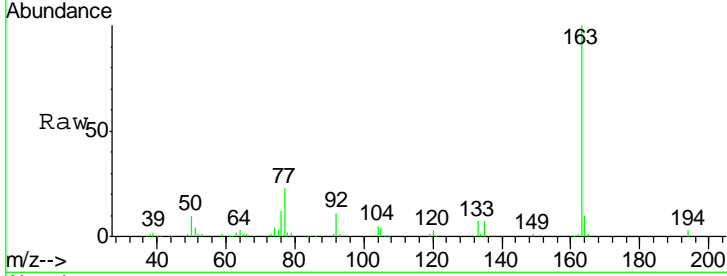


#49
 Dimethylphthalate
 Concen: 25.72 ng
 RT: 9.69 min Scan# 665
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

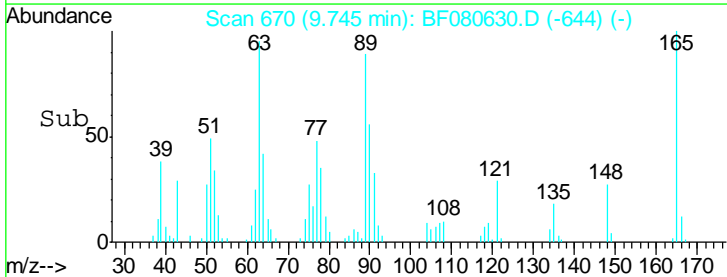
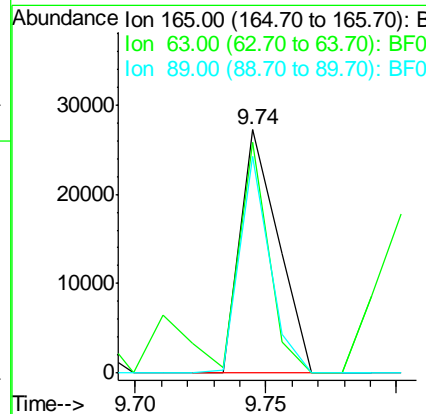
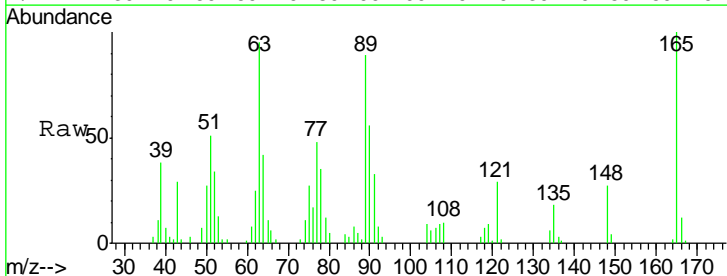
Tgt Ion	Resp	Lower	Upper
163	164156		
194	3.3	2.5	3.7
164	10.3	8.0	12.0

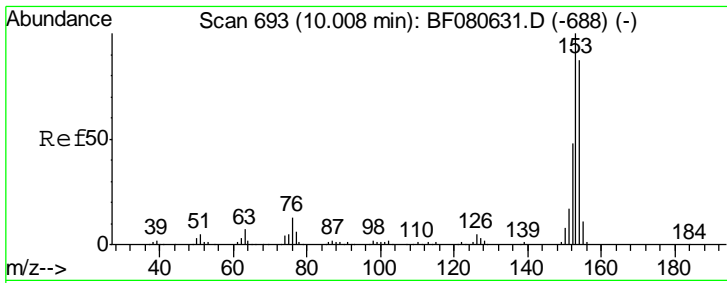
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#50
 2,6-Dinitrotoluene
 Concen: 23.54 ng
 RT: 9.74 min Scan# 670
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
165	27856		
63	94.9	84.0	126.0
89	88.9	71.7	107.5



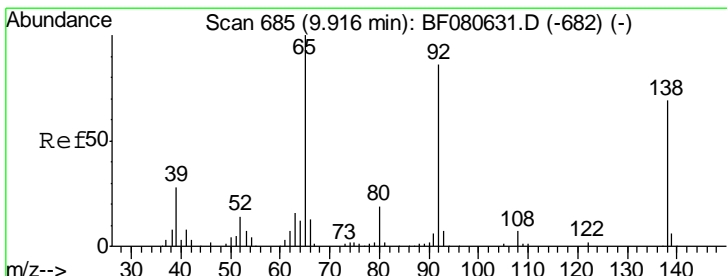
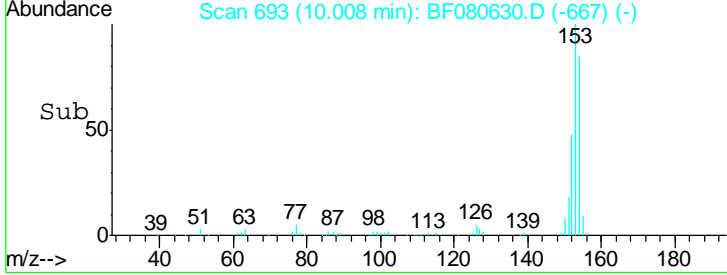
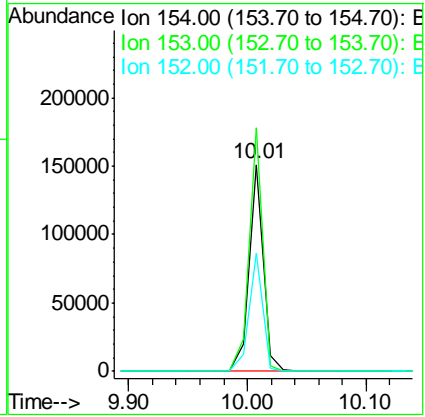
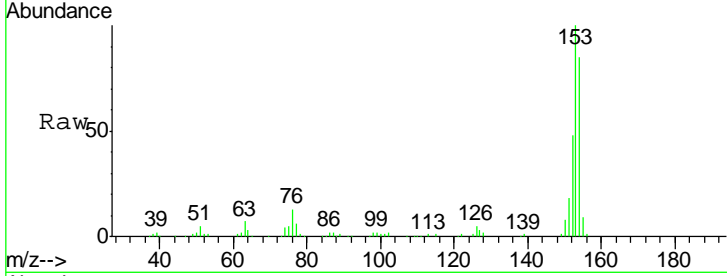


#51
 Acenaphthene
 Concen: 24.60 ng
 RT: 10.01 min Scan# 693
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

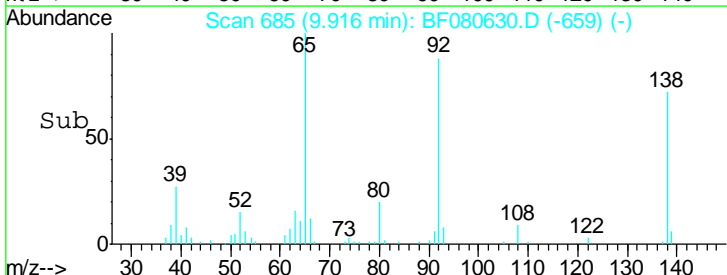
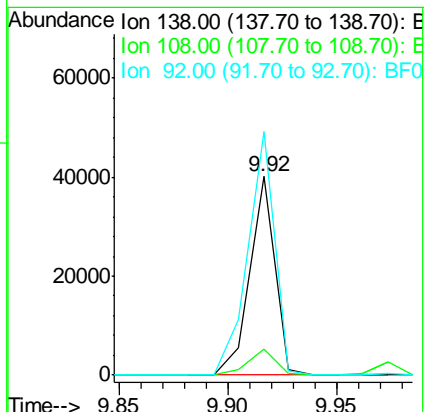
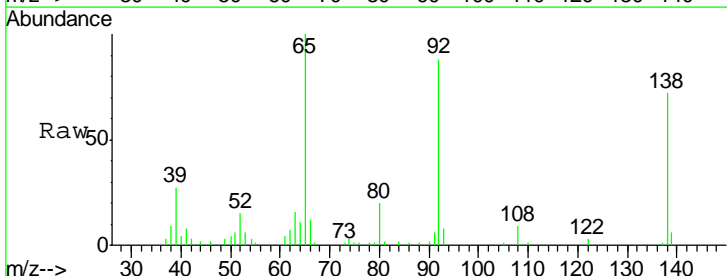
Tgt Ion	Resp	Lower	Upper
154	100		
153	117.6	91.6	137.4
152	56.9	44.0	66.0

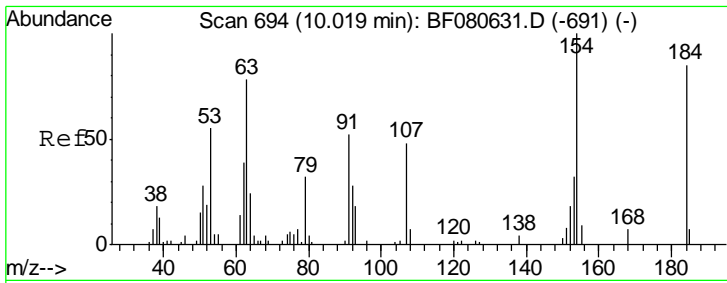
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#52
 3-Nitroaniline
 Concen: 23.97 ng
 RT: 9.92 min Scan# 685
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

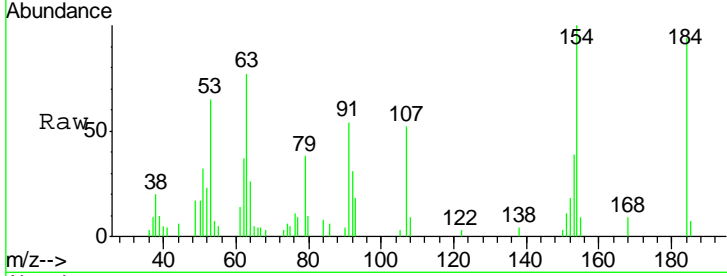
Tgt Ion	Resp	Lower	Upper
138	100		
108	12.9	8.6	13.0
92	122.8	100.1	150.1





#53
 2,4-Dinitrophenol
 Concen: 26.94 ng
 RT: 10.02 min Scan# 694
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

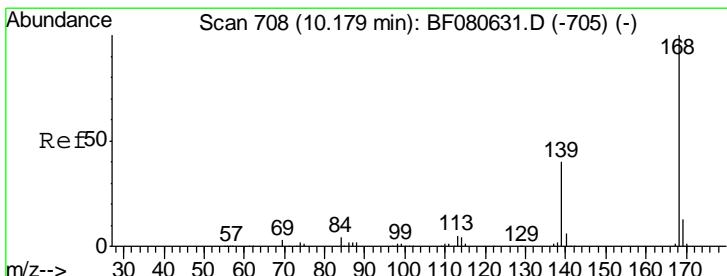
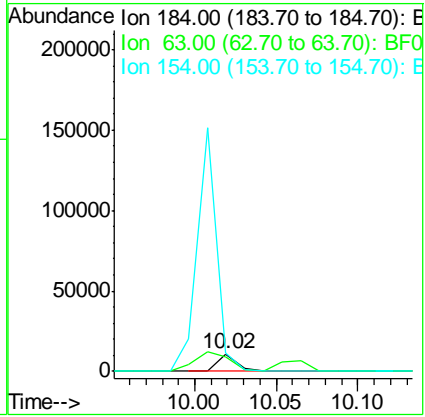
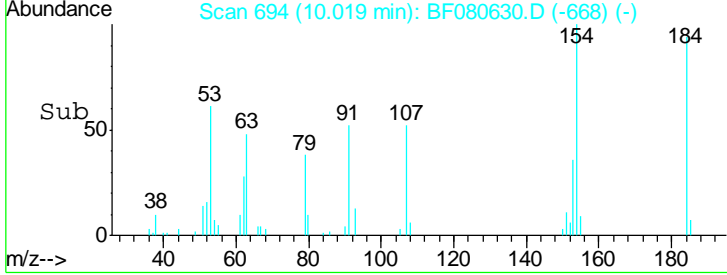
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025



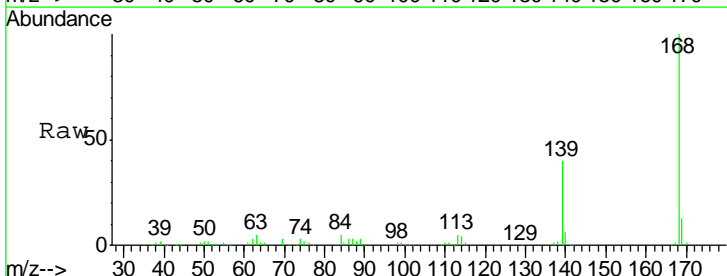
Tgt Ion:184 Resp: 9537

Ion	Ratio	Lower	Upper
184	100		
63	81.9	73.4	110.0
154	106.3	94.2	141.4

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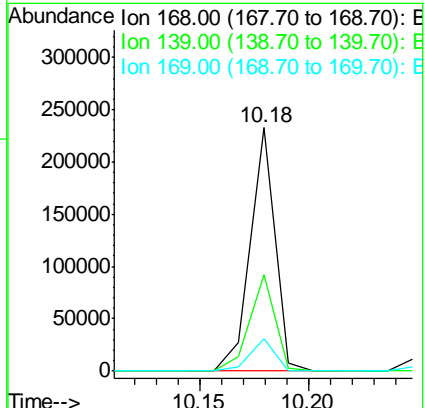
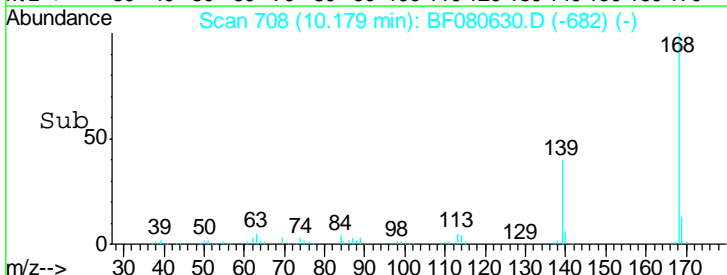


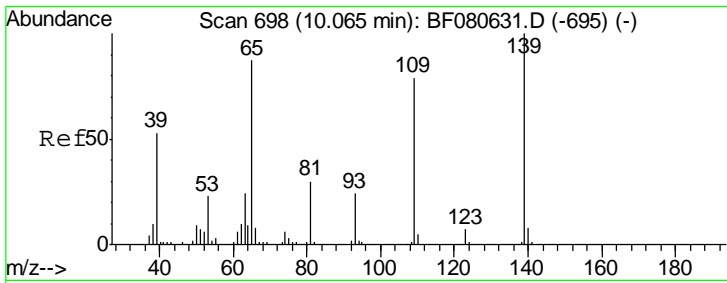
#54
 Dibenzofuran
 Concen: 24.75 ng
 RT: 10.18 min Scan# 708
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion:168 Resp: 183764

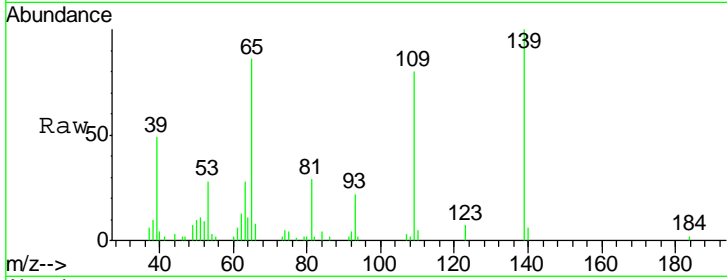
Ion	Ratio	Lower	Upper
168	100		
139	39.6	32.2	48.4
169	13.2	10.2	15.2





#55
 4-Nitrophenol
 Concen: 24.52 ng
 RT: 10.06 min Scan# 698
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

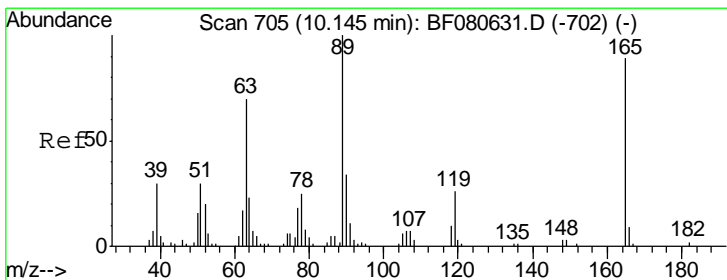
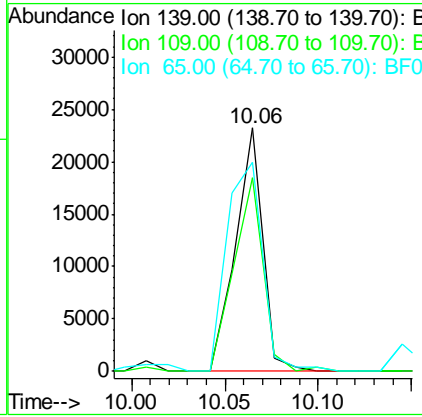
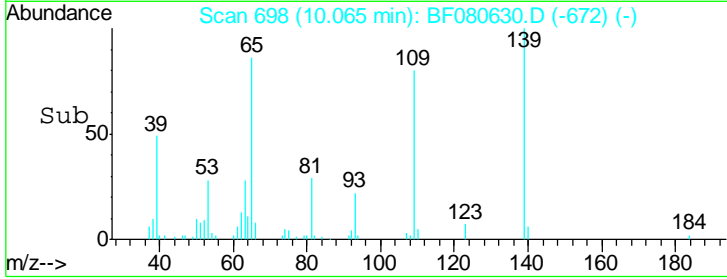
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025



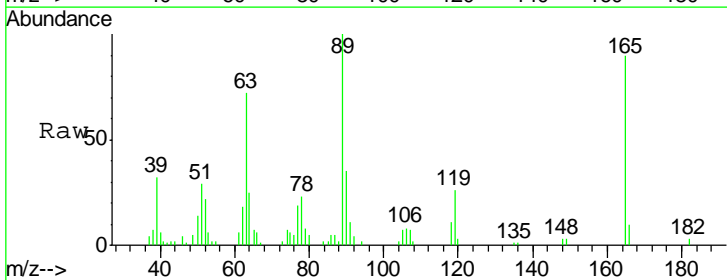
Tgt Ion:139 Resp: 23720

Ion	Ratio	Lower	Upper
139	100		
109	79.8	59.4	99.4
65	85.8	67.4	107.4

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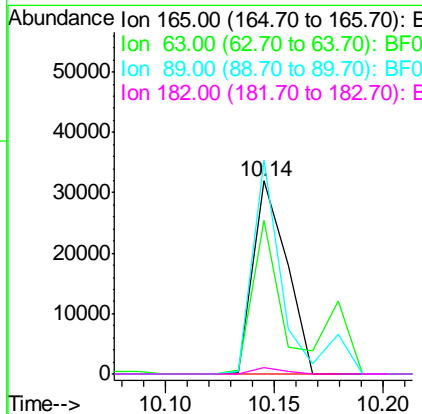
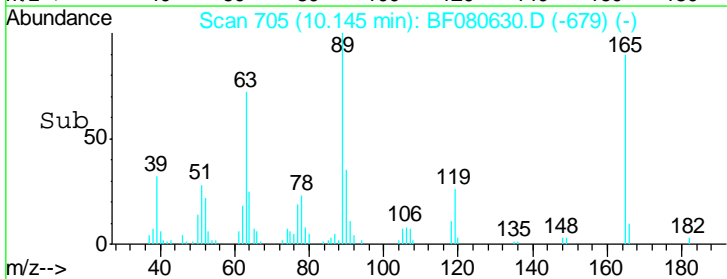


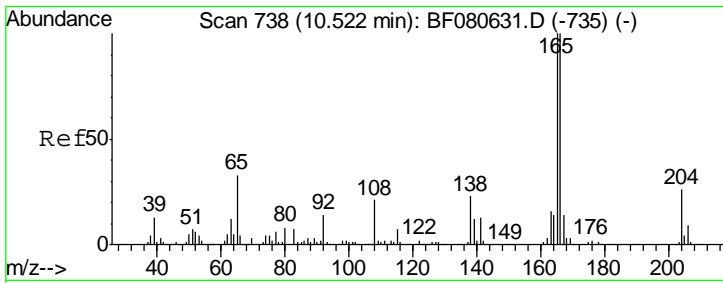
#56
 2,4-Dinitrotoluene
 Concen: 23.16 ng
 RT: 10.14 min Scan# 705
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion:165 Resp: 34442

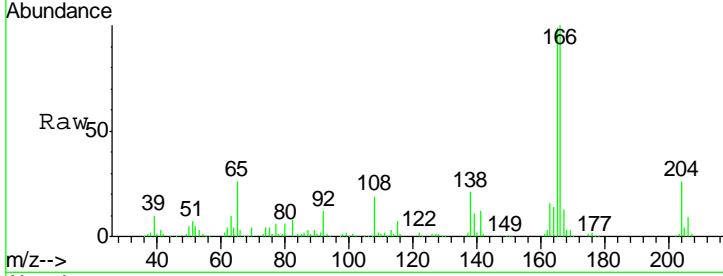
Ion	Ratio	Lower	Upper
165	100		
63	79.4	63.0	94.4
89	110.6	90.2	135.2
182	3.0	1.6	2.4#





#57
 Fluorene
 Concen: 25.40 ng
 RT: 10.52 min Scan# 738
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

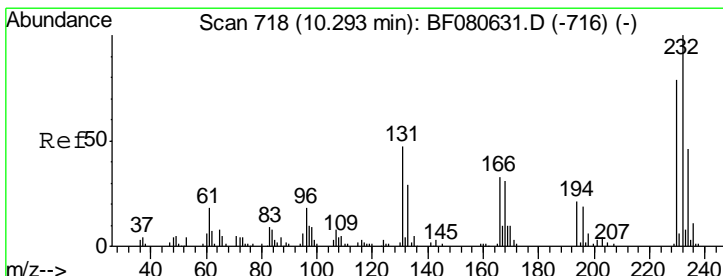
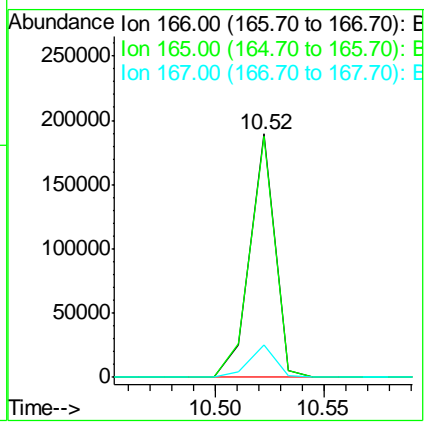
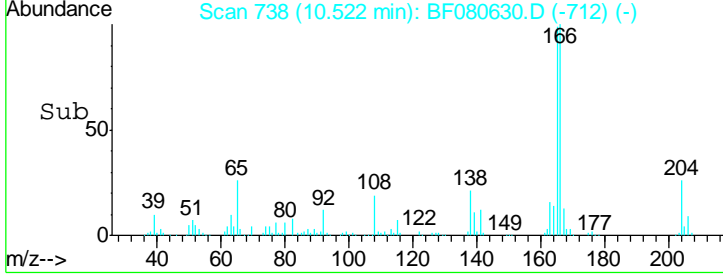
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025



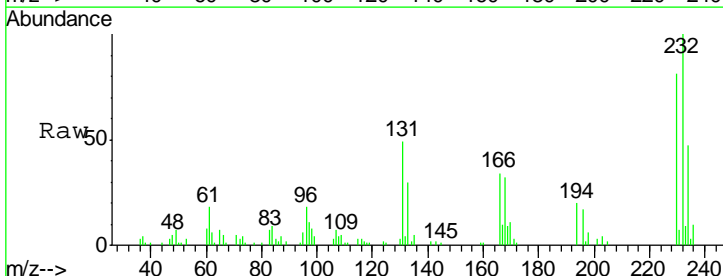
Tgt Ion:166 Resp: 150689

Ion	Ratio	Lower	Upper
166	100		
165	98.8	80.0	120.0
167	13.2	10.8	16.2

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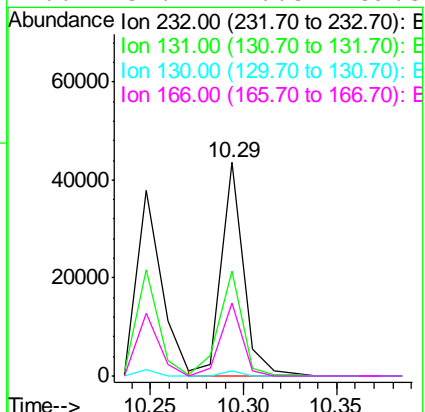
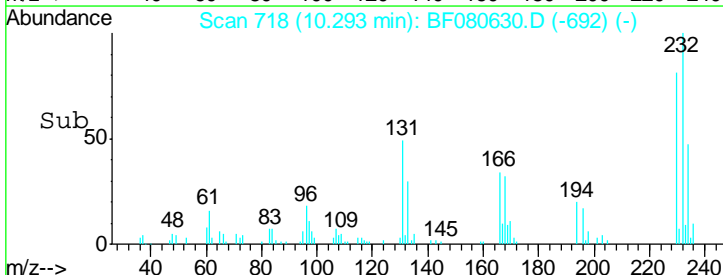


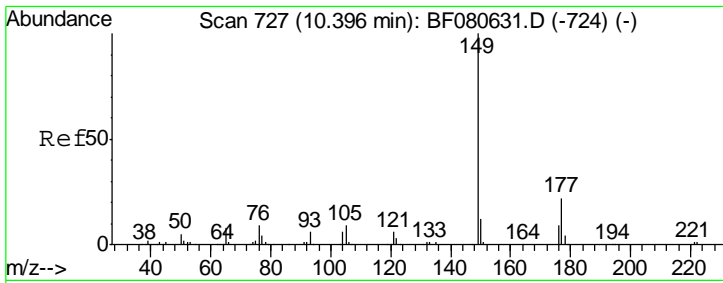
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 27.51 ng
 RT: 10.29 min Scan# 718
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion:232 Resp: 36287

Ion	Ratio	Lower	Upper
232	100		
131	52.7	40.2	60.2
130	2.1	1.8	2.8
166	32.7	26.3	39.5



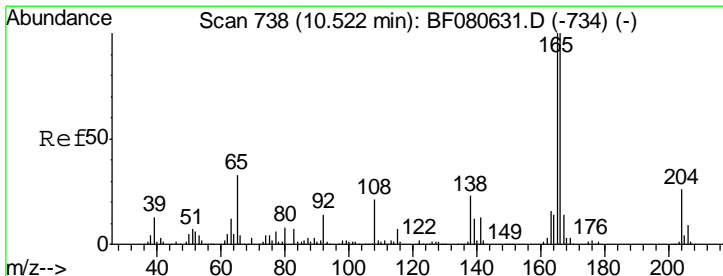
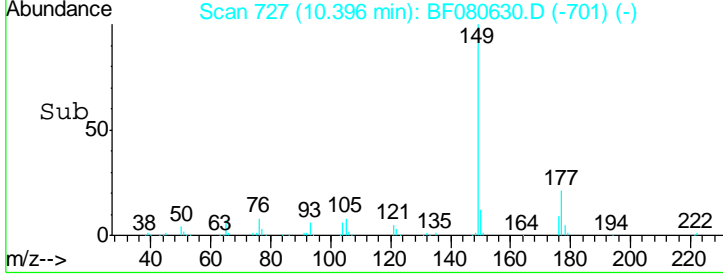
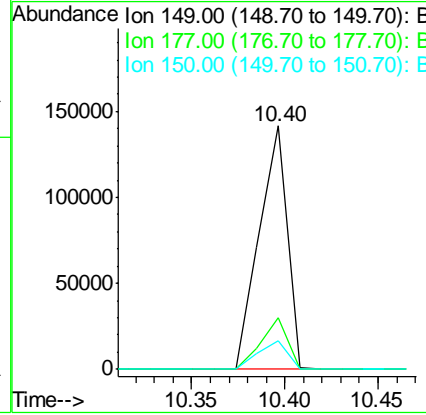
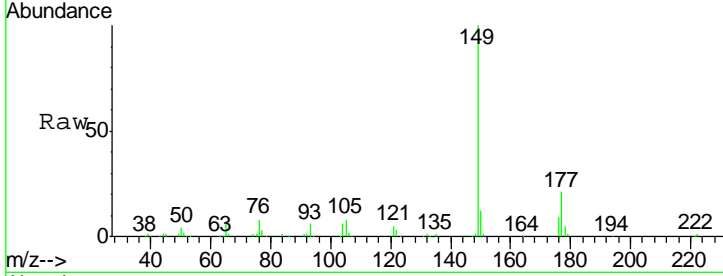


#59
 Diethylphthalate
 Concen: 23.89 ng
 RT: 10.40 min Scan# 727
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

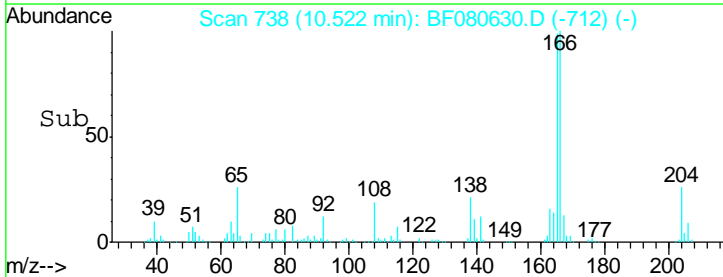
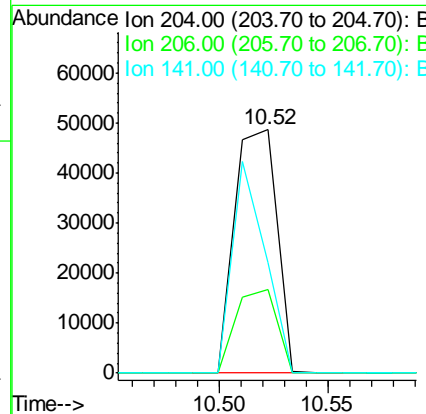
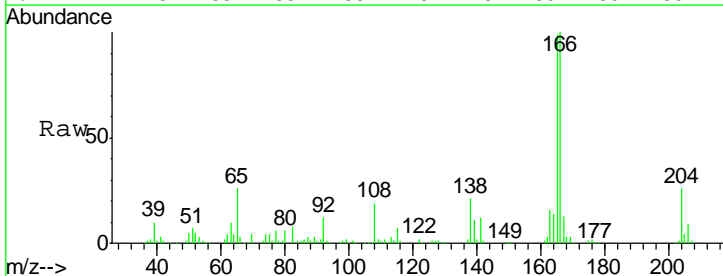
Tgt Ion	Resp	Lower	Upper
149	146488		
177	21.4	17.8	26.8
150	11.8	9.8	14.8

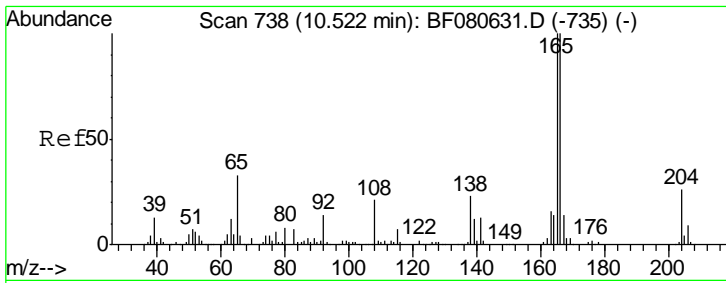
Manual Integrations
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#60
 4-Chlorophenyl-phenylether
 Concen: 24.54 ng
 RT: 10.52 min Scan# 738
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

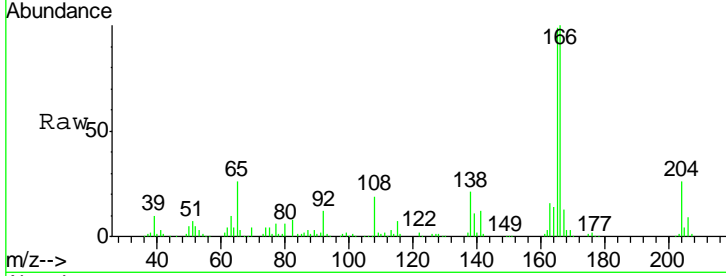
Tgt Ion	Resp	Lower	Upper
204	65621		
206	34.5	28.6	43.0
141	45.6	41.0	61.6





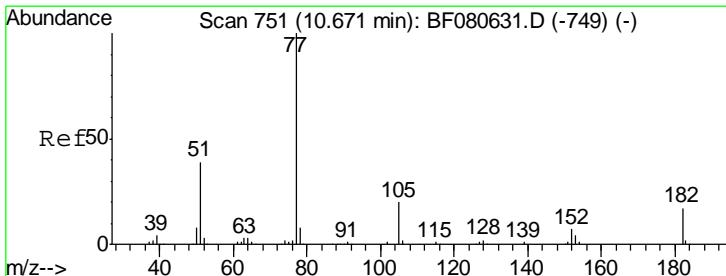
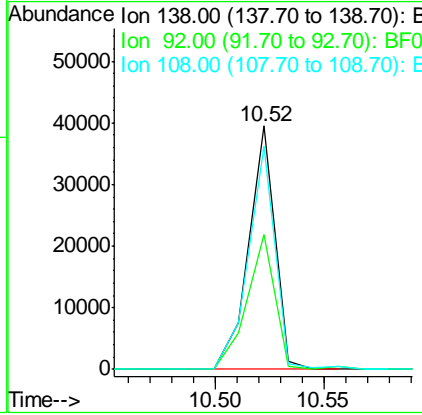
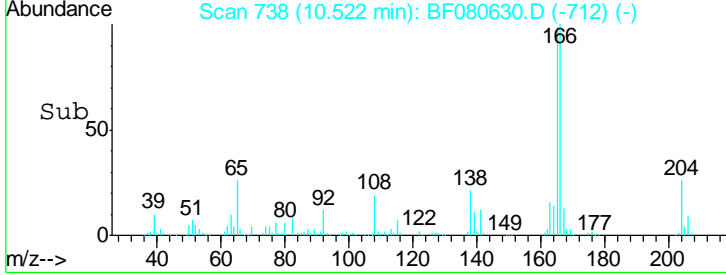
#61
 4-Nitroaniline
 Concen: 24.81 ng
 RT: 10.52 min Scan# 738
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

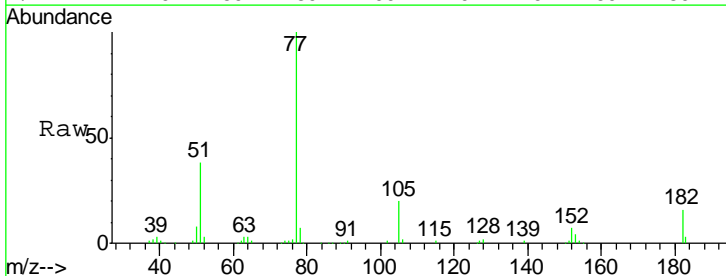


Tgt Ion	Resp	Lower	Upper
138	100		
92	55.6	38.2	78.2
108	91.5	70.7	110.7

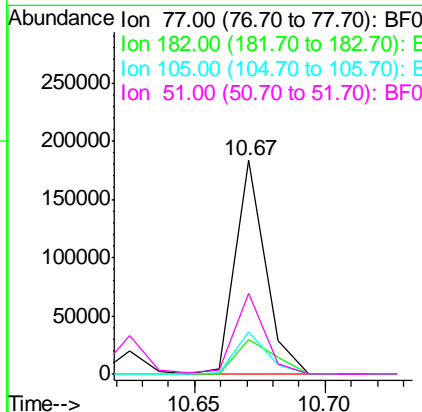
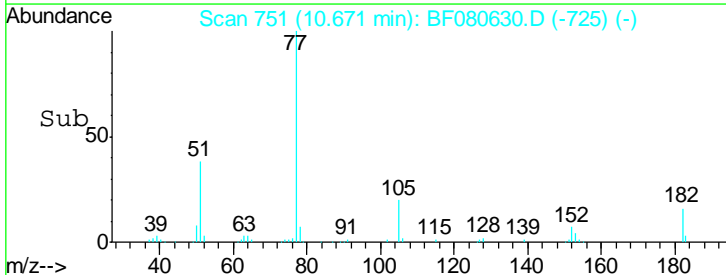
Manual Integrations
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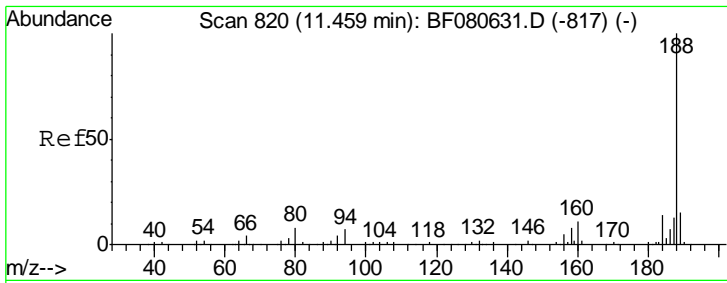


#62
 Azobenzene
 Concen: 23.76 ng
 RT: 10.67 min Scan# 751
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion	Resp	Lower	Upper
77	100		
182	16.4	0.0	36.7
105	19.7	0.0	39.6
51	38.0	18.7	58.7



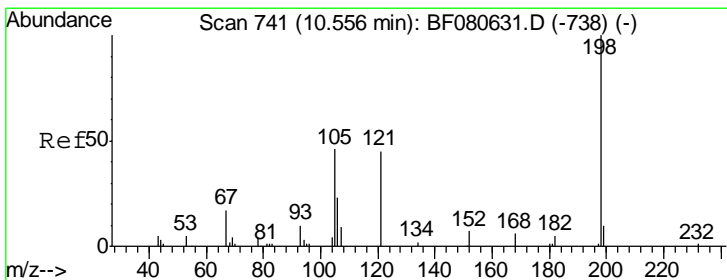
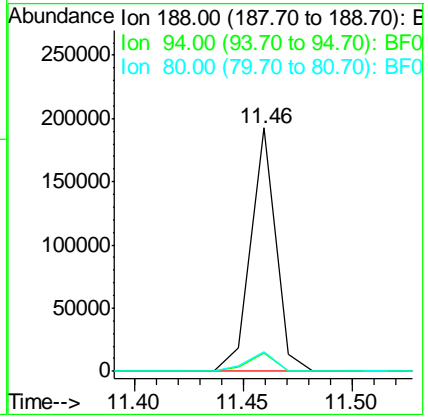
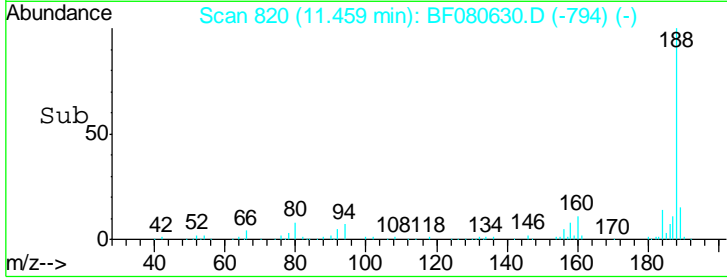
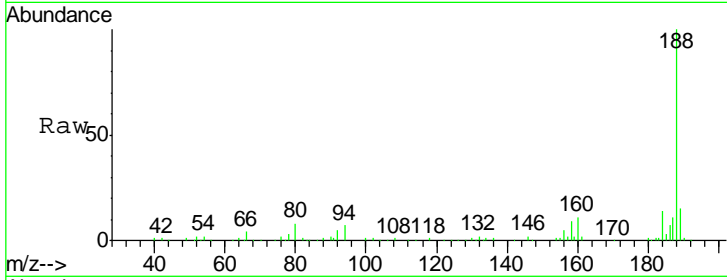


#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.46 min Scan# 820
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

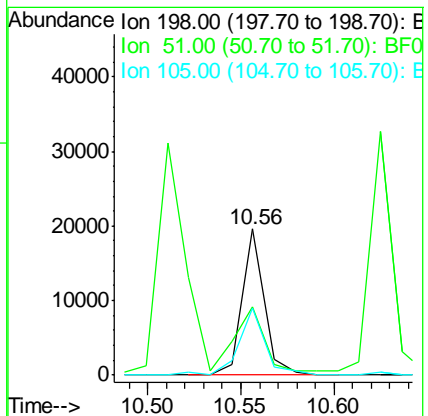
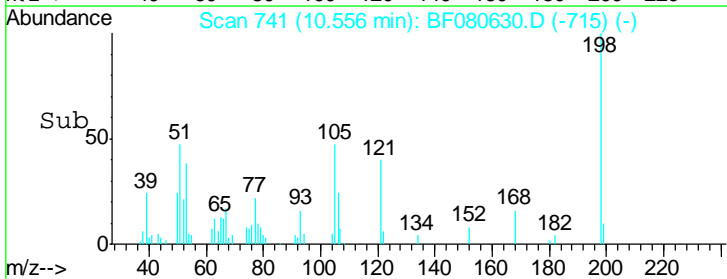
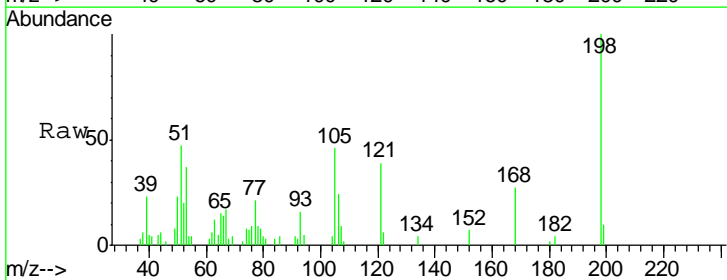
Tgt Ion	Resp	Lower	Upper
188	100		
94	7.5	5.6	8.4
80	8.1	6.1	9.1

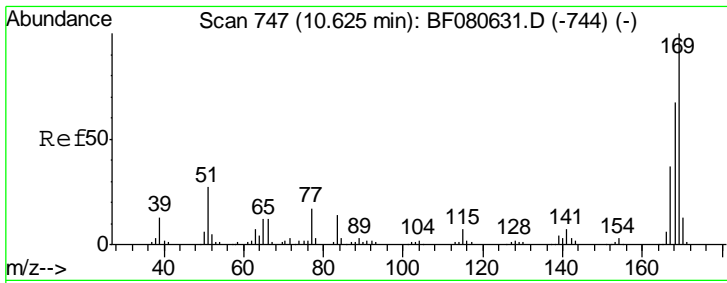
Manual Integrations
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 29.38 ng
 RT: 10.56 min Scan# 741
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

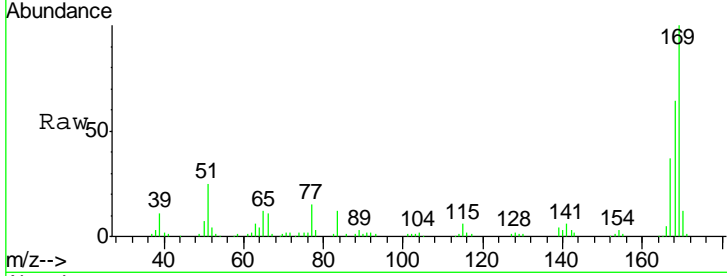
Tgt Ion	Resp	Lower	Upper
198	100		
51	47.2	31.1	71.1
105	45.8	28.6	68.6





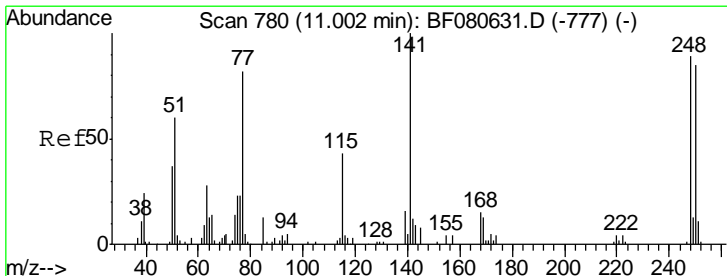
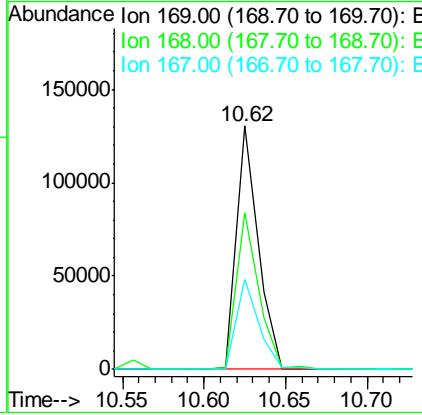
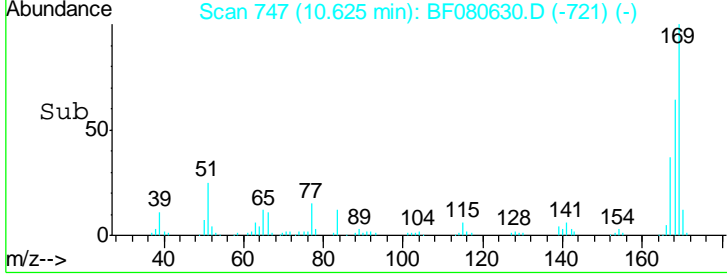
#65
 n-Nitrosodiphenylamine
 Concen: 23.93 ng
 RT: 10.62 min Scan# 747
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

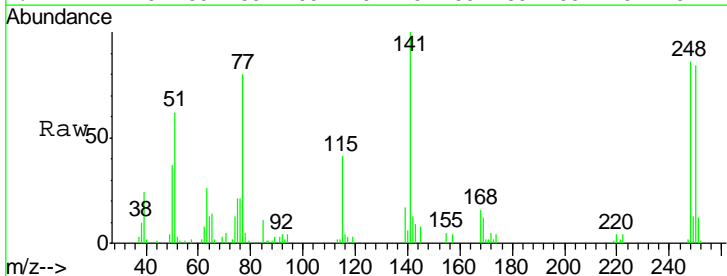


Tgt Ion	Resp	Lower	Upper
169	118964		
168	64.2	53.4	80.2
167	36.9	29.4	44.0

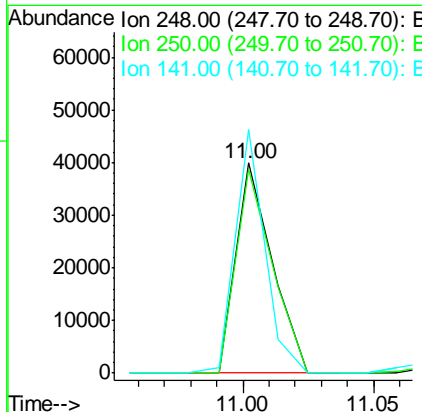
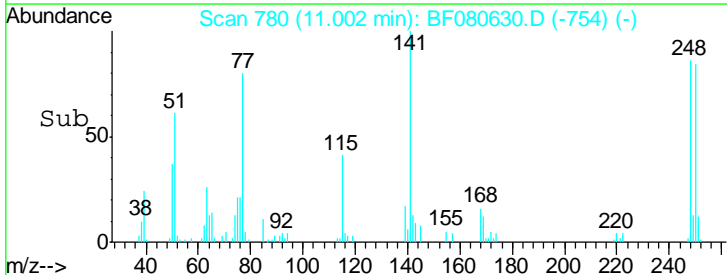
Manual Integrations
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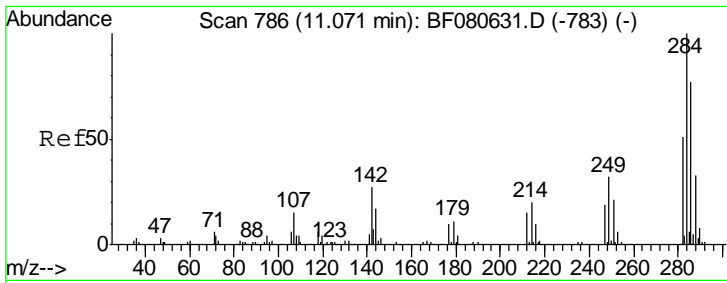


#66
 4-Bromophenyl-phenylether
 Concen: 24.97 ng
 RT: 11.00 min Scan# 780
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion	Resp	Lower	Upper
248	38838		
250	97.2	76.6	114.8
141	115.8	90.0	135.0



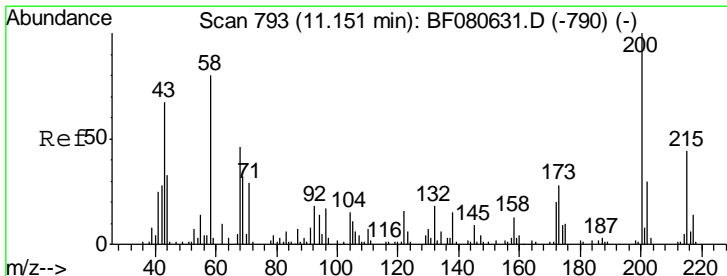
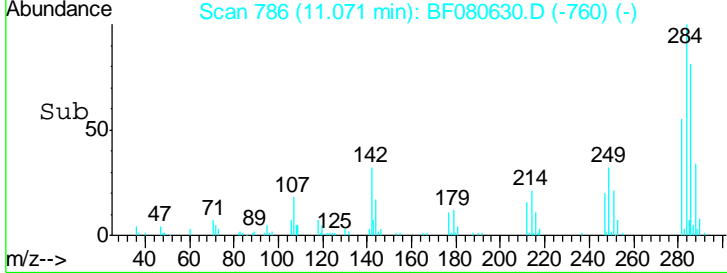
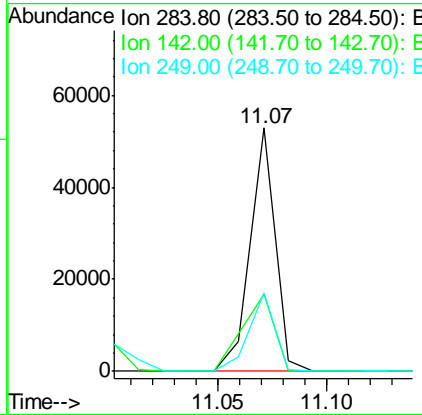
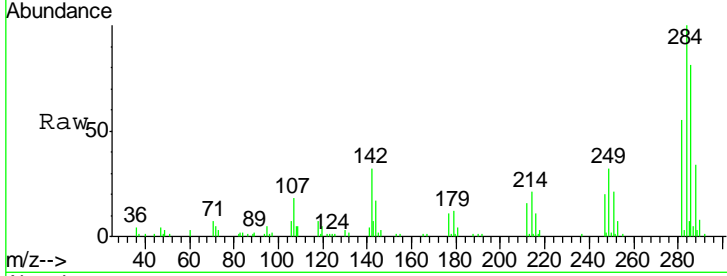


#67
 Hexachlorobenzene
 Concen: 23.89 ng
 RT: 11.07 min Scan# 786
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

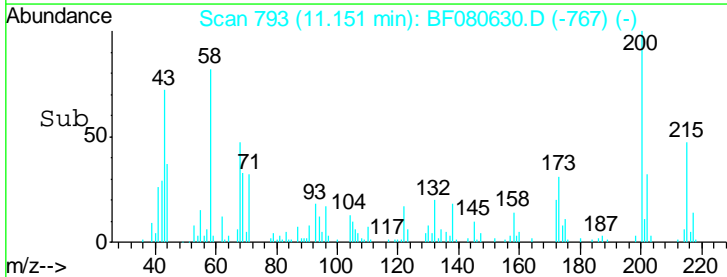
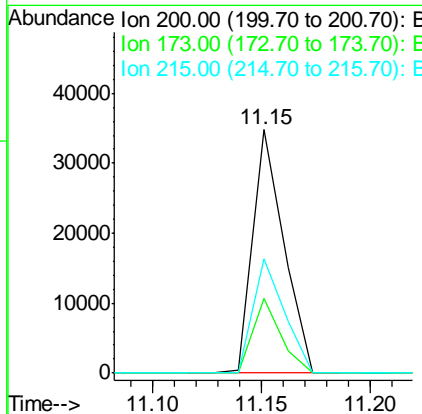
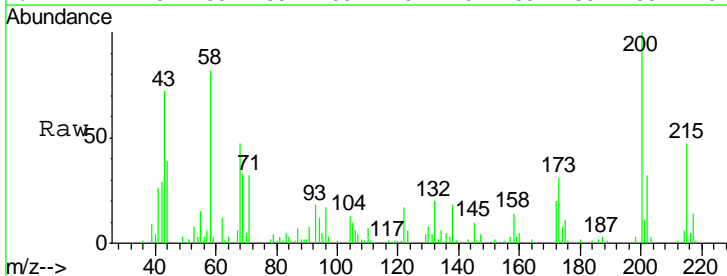
Tgt Ion	Resp	Lower	Upper
284	100		
142	32.0	21.2	31.8#
249	32.1	25.9	38.9

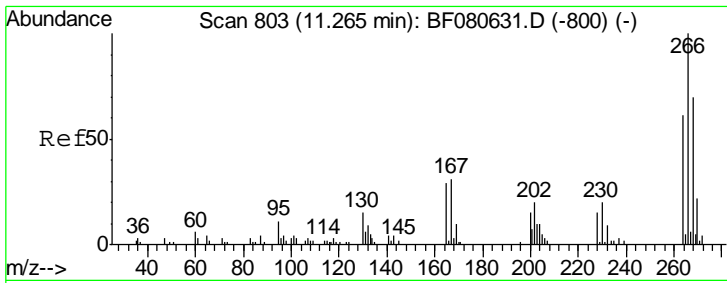
Manual Integrations
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#68
 Atrazine
 Concen: 25.40 ng
 RT: 11.15 min Scan# 793
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

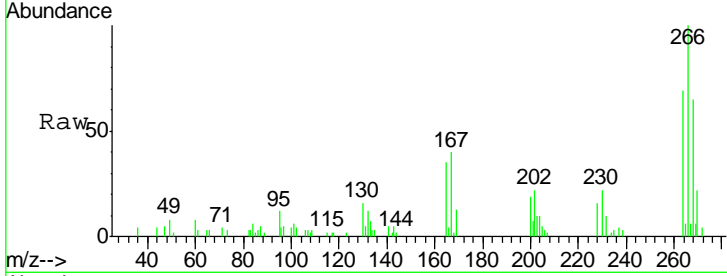
Tgt Ion	Resp	Lower	Upper
200	100		
173	30.5	8.6	48.6
215	46.7	24.1	64.1





#69
 Pentachlorophenol
 Concen: 24.15 ng
 RT: 11.27 min Scan# 803
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

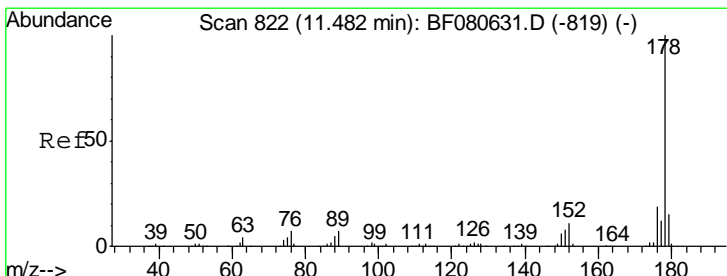
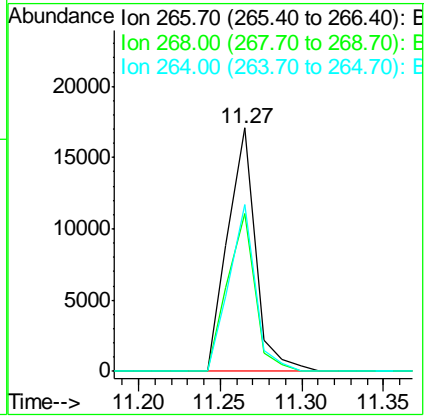
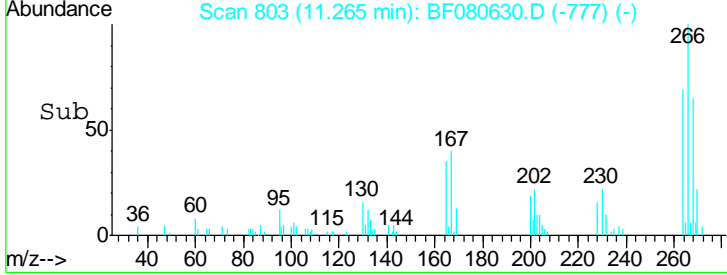
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025



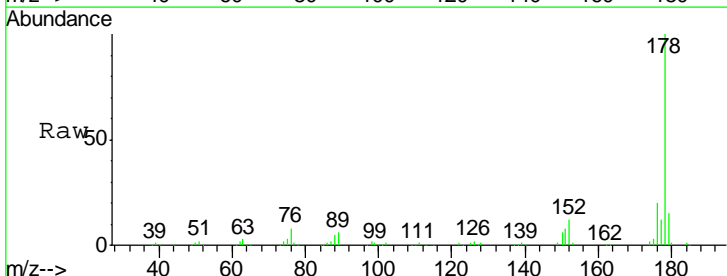
Tgt Ion: 266 Resp: 20124

Ion	Ratio	Lower	Upper
266	100		
268	64.7	55.6	83.4
264	68.5	48.7	73.1

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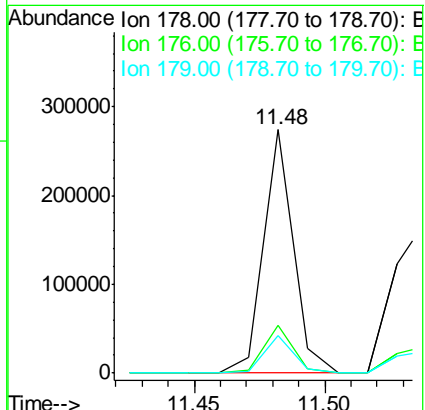
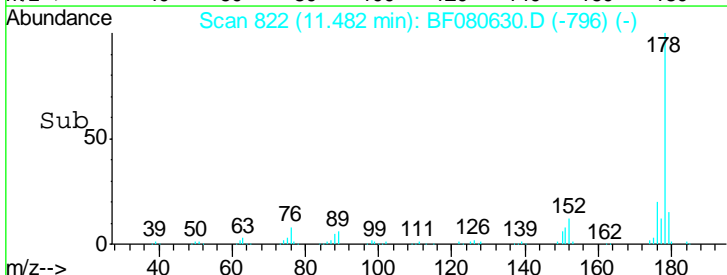


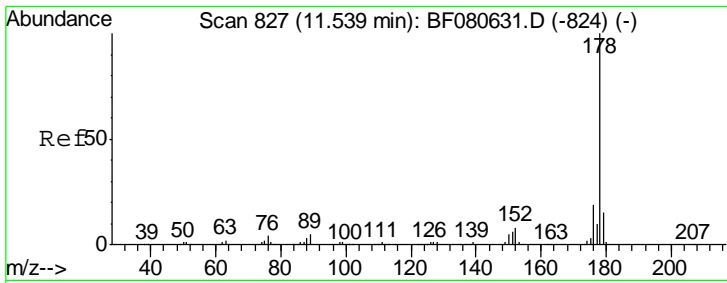
#70
 Phenanthrene
 Concen: 25.48 ng
 RT: 11.48 min Scan# 822
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion: 178 Resp: 219237

Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.5	23.3
179	15.2	11.8	17.8



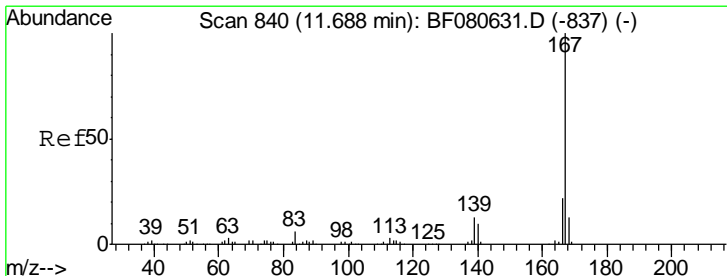
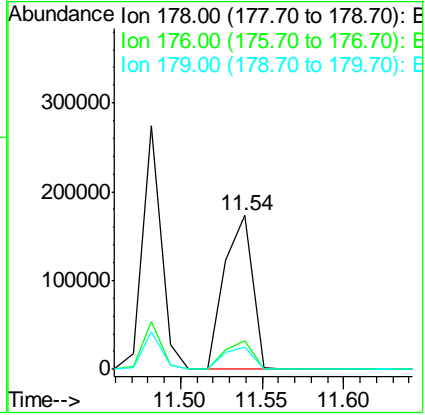
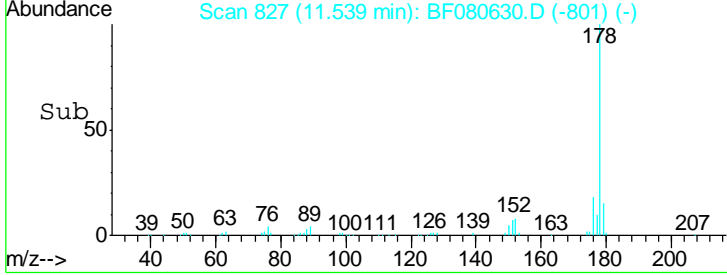
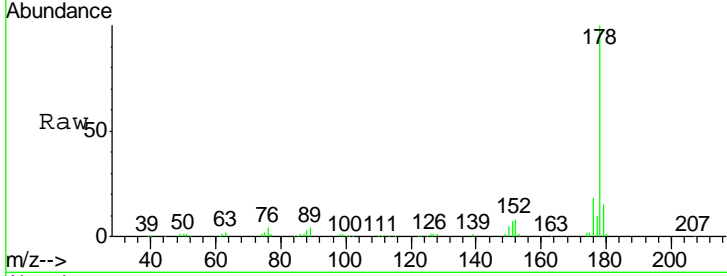


#71
 Anthracene
 Concen: 25.33 ng
 RT: 11.54 min Scan# 827
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

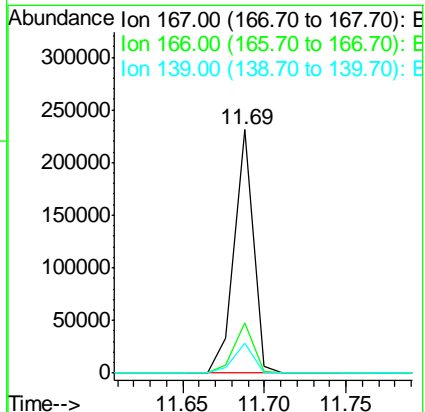
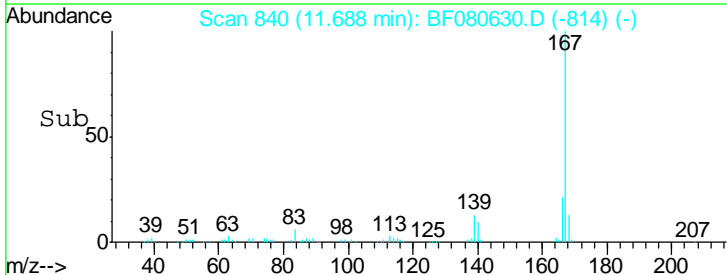
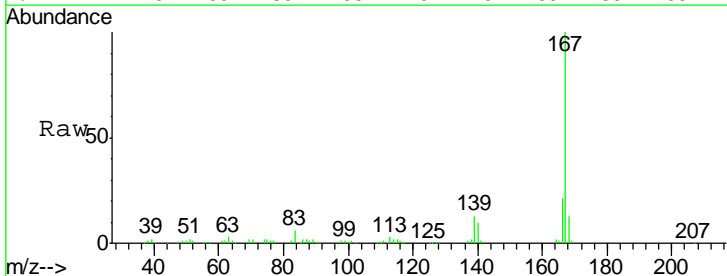
Tgt Ion	Resp	Lower	Upper
178	100		
176	18.4	15.0	22.6
179	14.7	12.1	18.1

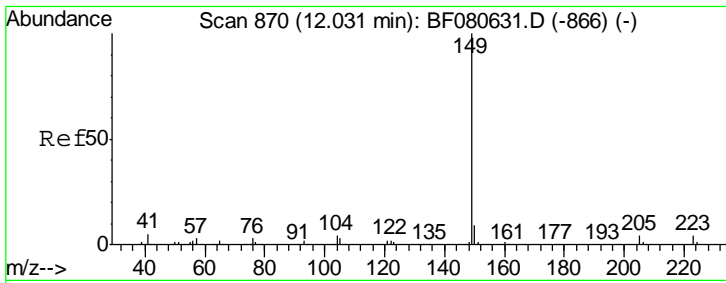
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#72
 Carbazole
 Concen: 26.33 ng
 RT: 11.69 min Scan# 840
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
167	100		
166	20.9	17.9	26.9
139	12.5	10.6	15.8



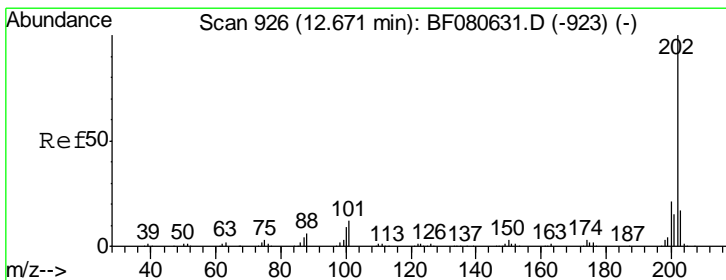
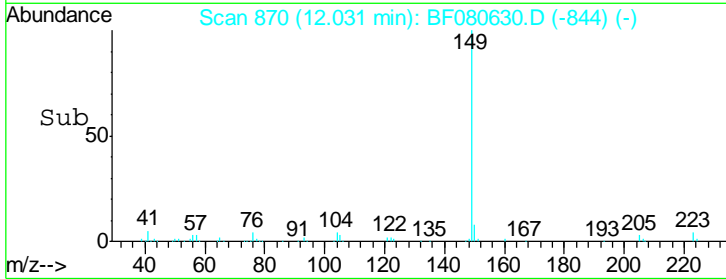
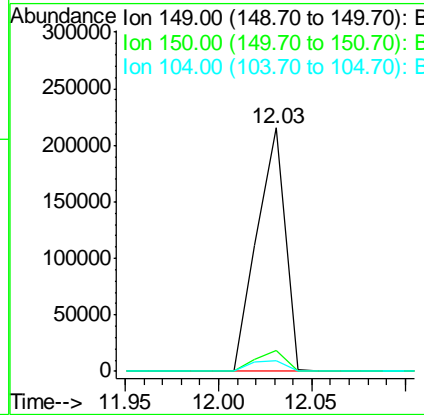
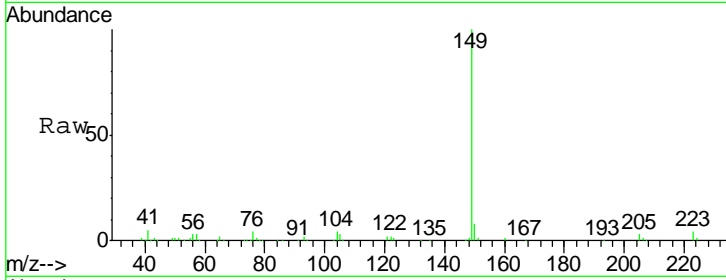


#73
 Di-n-butylphthalate
 Concen: 27.41 ng
 RT: 12.03 min Scan# 870
 Delta R.T. 0.00 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

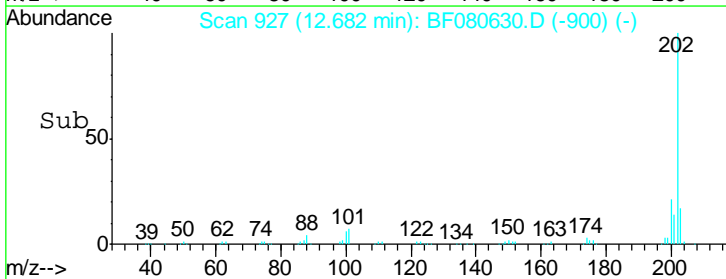
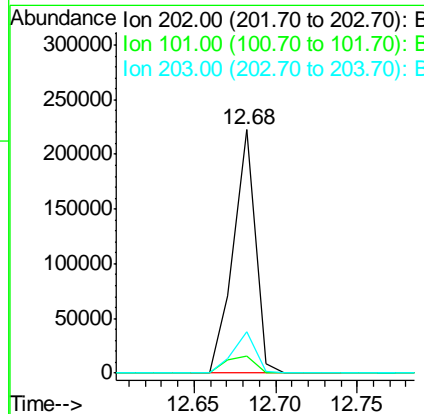
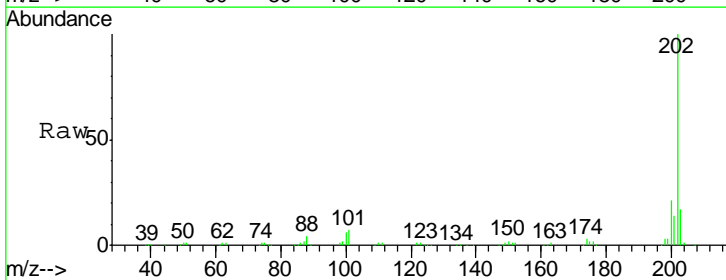
Tgt Ion	Resp	Lower	Upper
149	100		
150	8.5	7.3	10.9
104	4.5	3.5	5.3

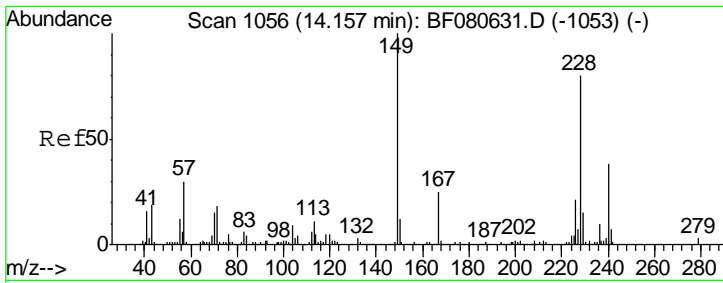
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#74
 Fluoranthene
 Concen: 26.80 ng
 RT: 12.68 min Scan# 927
 Delta R.T. 0.01 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

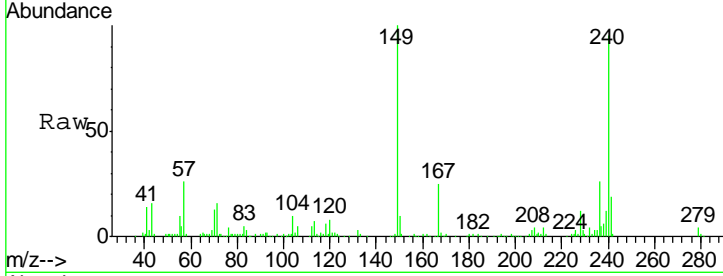
Tgt Ion	Resp	Lower	Upper
202	100		
101	7.1	0.0	32.0
203	16.7	0.0	37.0





#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 14.21 min Scan# 1061
 Delta R.T. 0.06 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

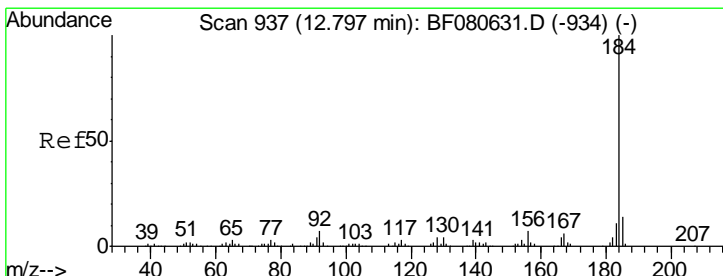
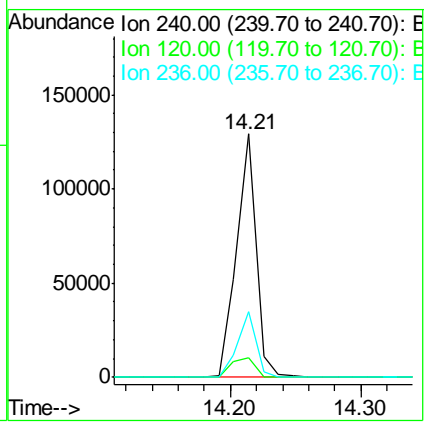
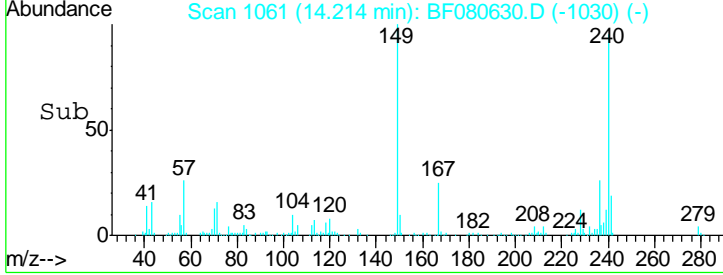
Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025



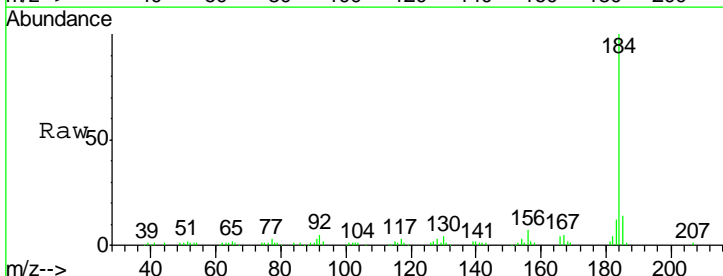
Tgt Ion: 240 Resp: 134181

Ion	Ratio	Lower	Upper
240	100		
120	7.9	10.8	16.2#
236	26.8	20.3	30.5

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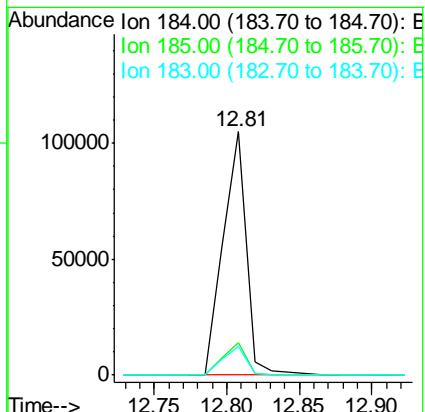
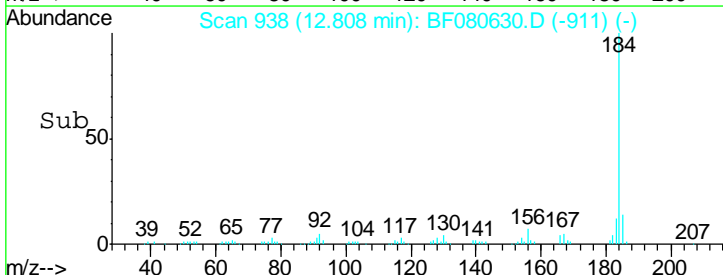


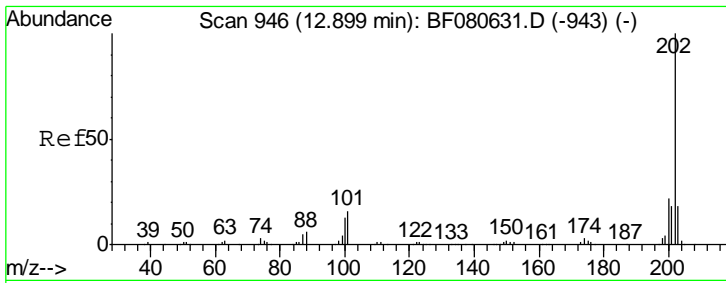
#76
 Benzidine
 Concen: 28.60 ng
 RT: 12.81 min Scan# 938
 Delta R.T. 0.01 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion: 184 Resp: 116006

Ion	Ratio	Lower	Upper
184	100		
185	13.5	11.4	17.0
183	11.9	9.0	13.6



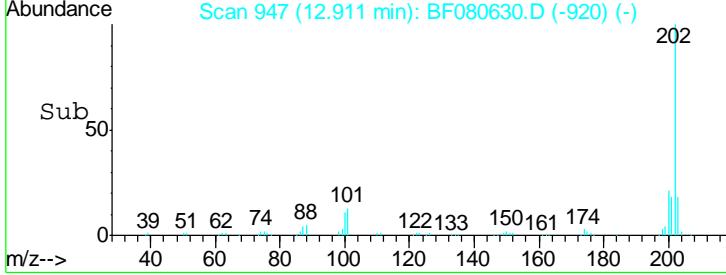
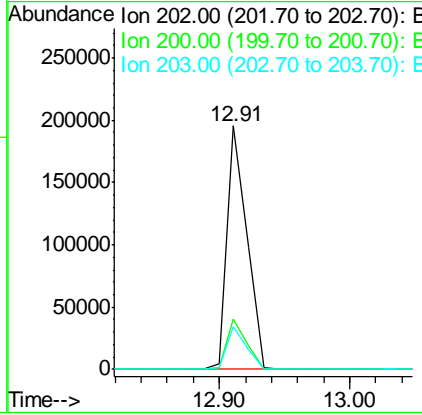
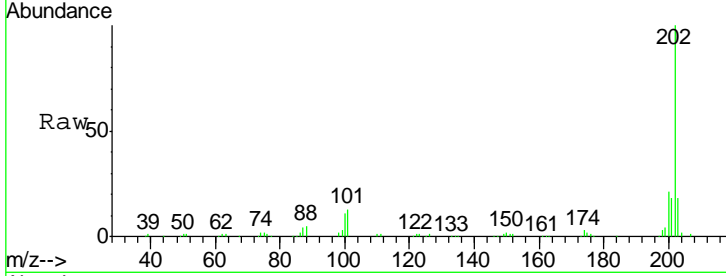


#77
 Pyrene
 Concen: 23.33 ng
 RT: 12.91 min Scan# 947
 Delta R.T. 0.01 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
ClientSampled :
 SSTDICC025

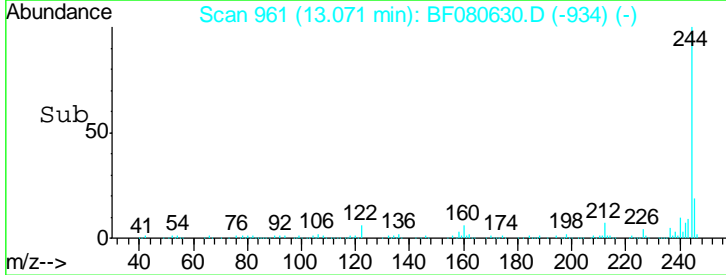
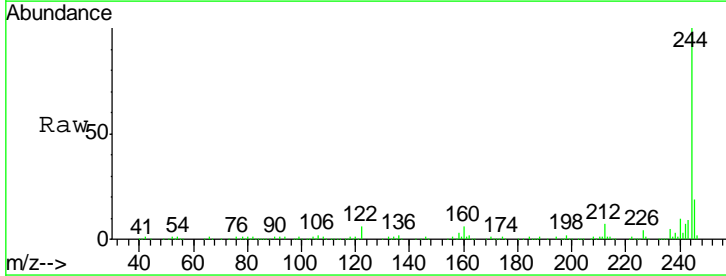
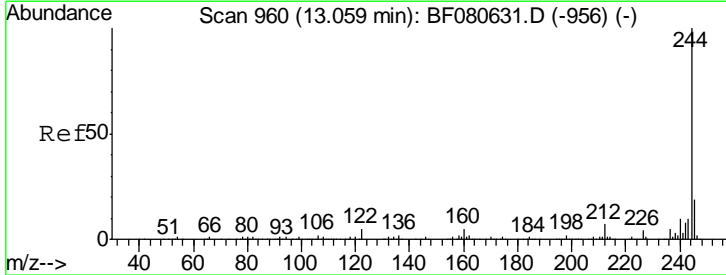
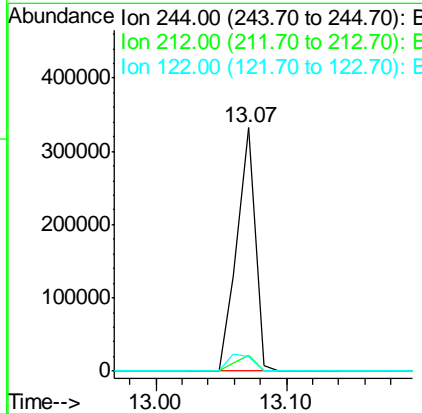
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	17.4	26.0
203	17.8	14.6	22.0

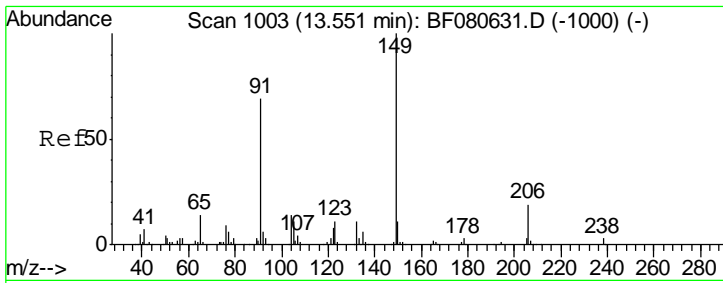
Manual Integrations
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#78
 Terphenyl-d14
 Concen: 51.20 ng
 RT: 13.07 min Scan# 961
 Delta R.T. 0.01 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.2	7.8
122	6.1	4.1	6.1#



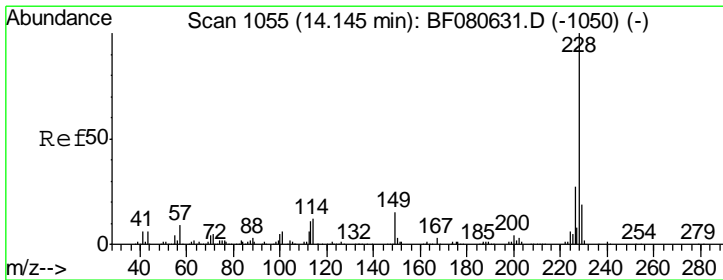
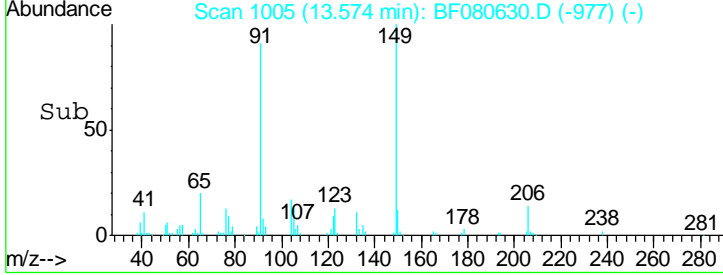
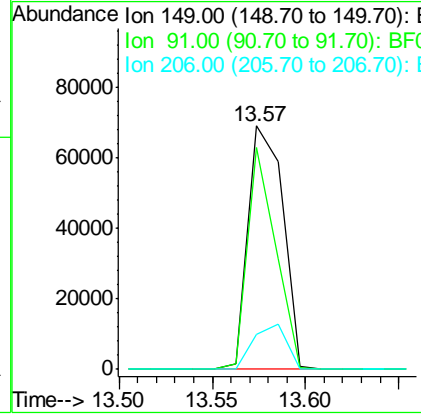
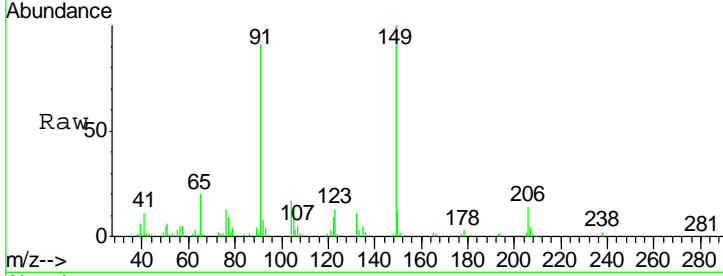


#79
 Butylbenzylphthalate
 Concen: 29.10 ng
 RT: 13.57 min Scan# 1005
 Delta R.T. 0.02 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

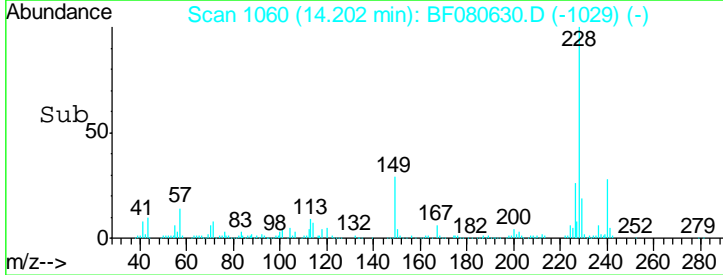
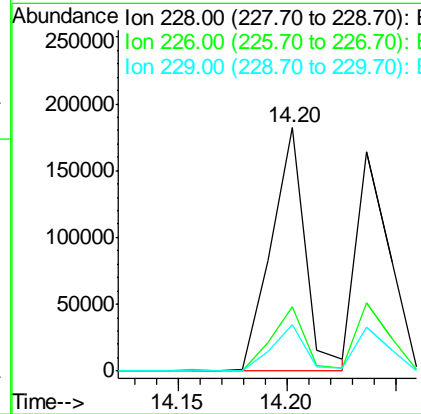
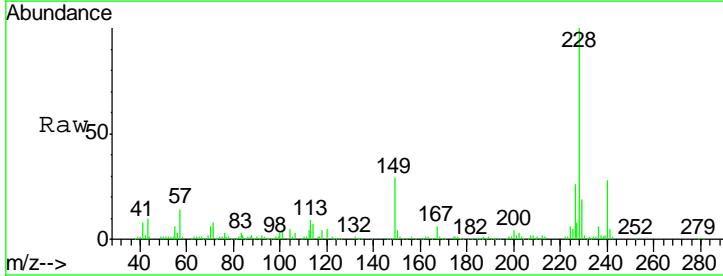
Tgt Ion	Resp	Lower	Upper
149	100		
91	91.0	55.0	82.4#
206	14.1	15.0	22.6#

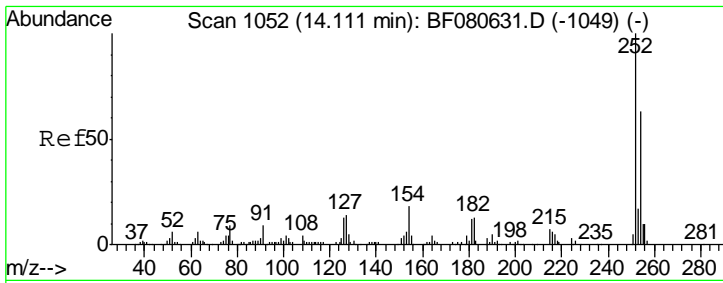
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#80
 Benzo(a)anthracene
 Concen: 26.48 ng
 RT: 14.20 min Scan# 1060
 Delta R.T. 0.06 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

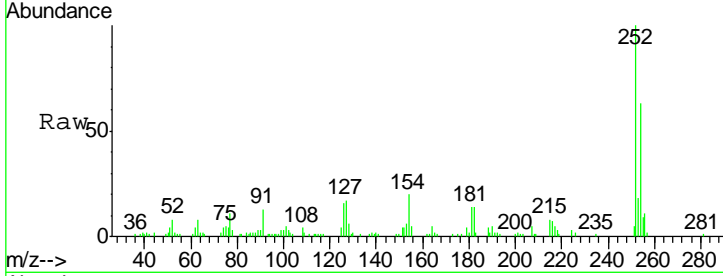
Tgt Ion	Resp	Lower	Upper
228	100		
226	26.2	21.4	32.0
229	19.3	15.4	23.0





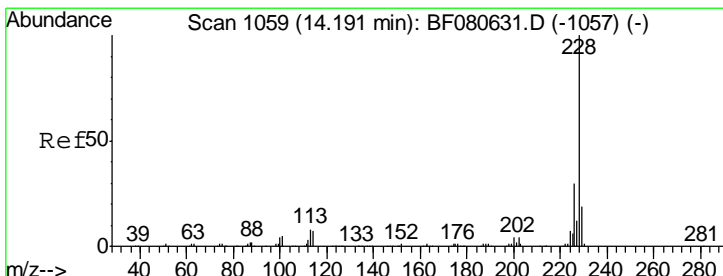
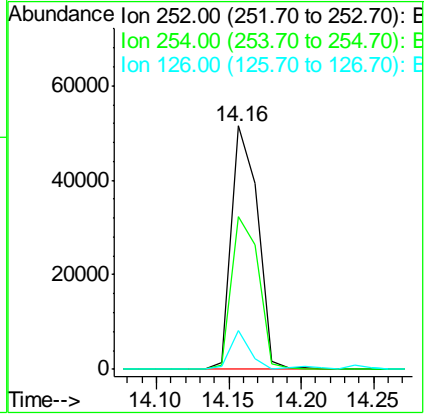
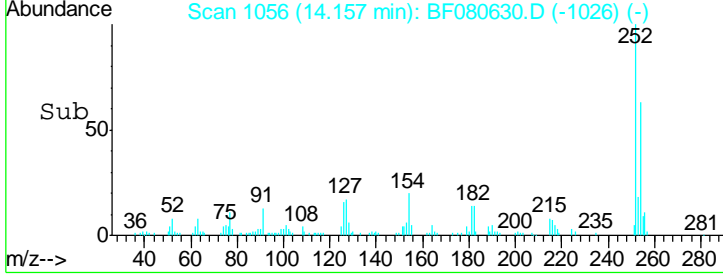
#81
 3,3'-Dichlorobenzidine
 Concen: 29.74 ng
 RT: 14.16 min Scan# 1056
 Delta R.T. 0.05 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

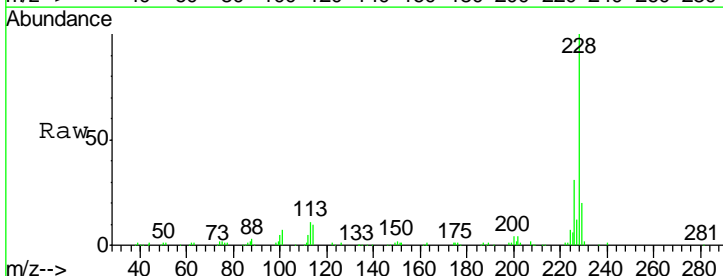


Tgt Ion	Resp	Lower	Upper
252	65153		
254	62.8	50.4	75.6
126	16.1	10.6	15.8#

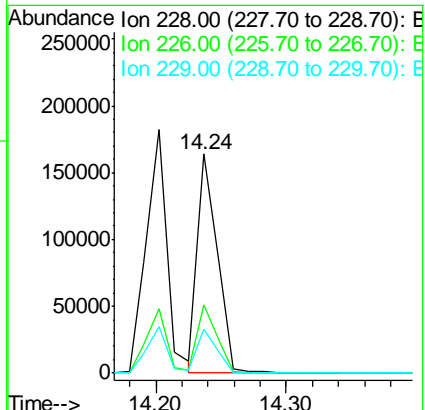
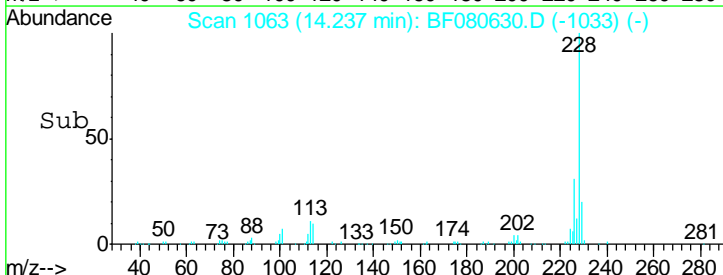
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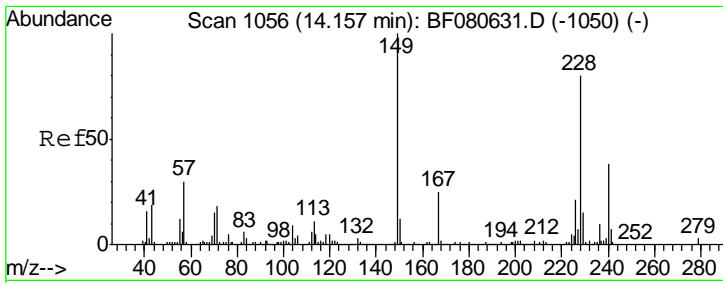


#82
 Chrysene
 Concen: 23.12 ng
 RT: 14.24 min Scan# 1063
 Delta R.T. 0.05 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



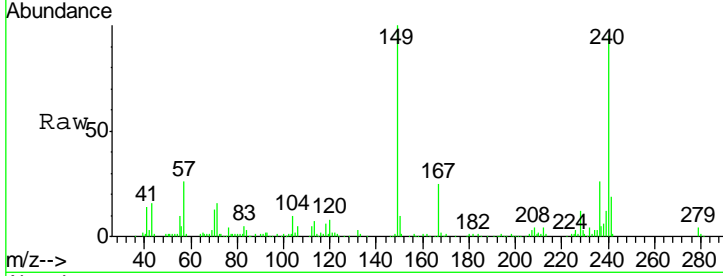
Tgt Ion	Resp	Lower	Upper
228	172887		
226	31.2	24.2	36.4
229	20.2	15.4	23.2





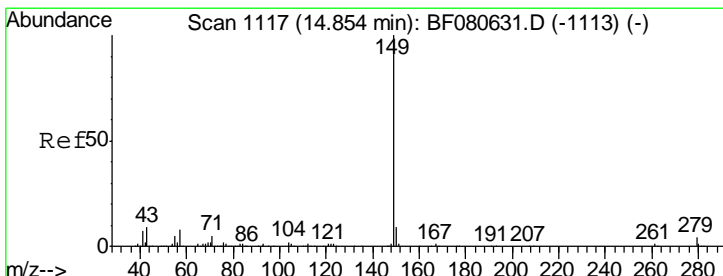
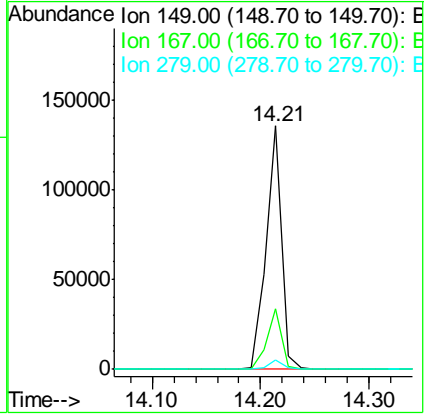
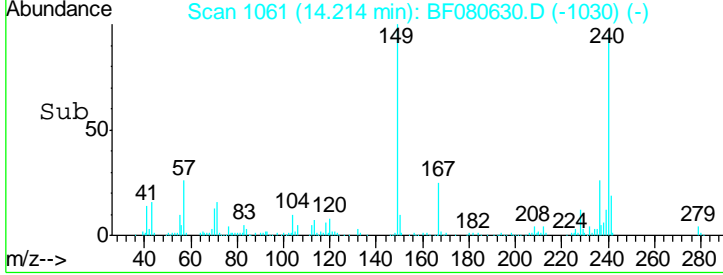
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 29.85 ng
 RT: 14.21 min Scan# 1061
 Delta R.T. 0.06 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 Client Sampled :
 SSTDICC025



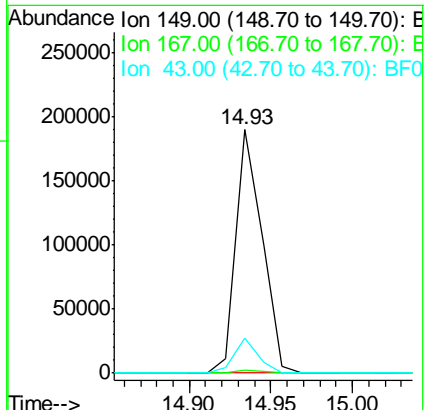
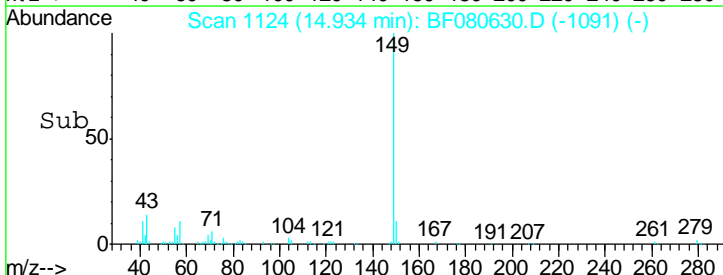
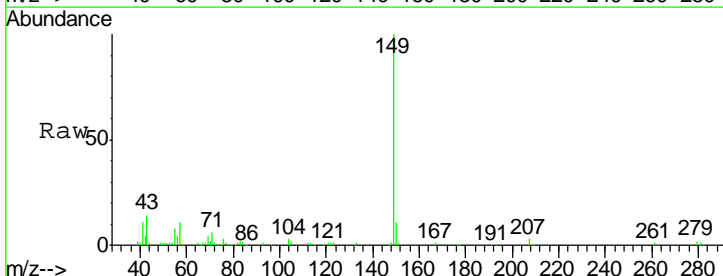
Tgt Ion	Resp	Lower	Upper
149	136372		
167	25.0	19.7	29.5
279	3.9	2.2	3.4#

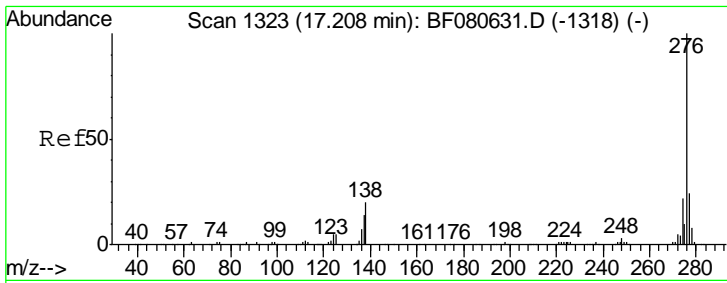
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#84
 Di-n-octyl phthalate
 Concen: 34.61 ng
 RT: 14.93 min Scan# 1124
 Delta R.T. 0.08 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

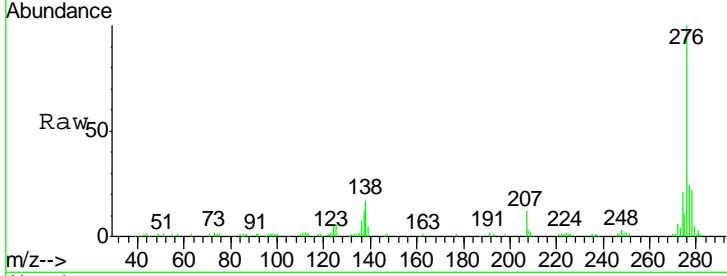
Tgt Ion	Resp	Lower	Upper
149	210002		
167	1.3	1.0	1.4
43	13.8	10.1	15.1





#85
 Indeno(1,2,3-cd)pyrene
 Concen: 31.20 ng
 RT: 17.32 min Scan# 1333
 Delta R.T. 0.11 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

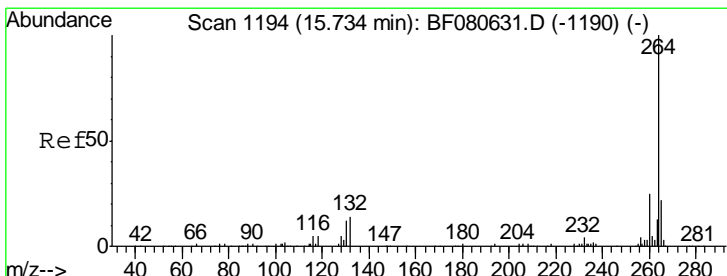
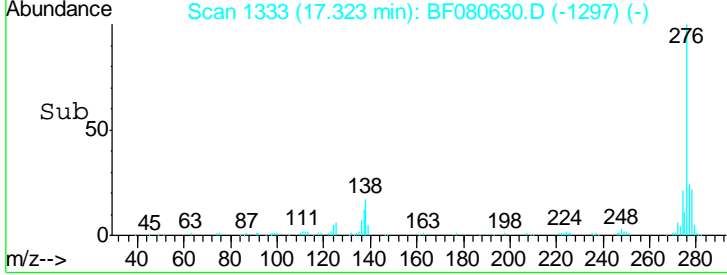
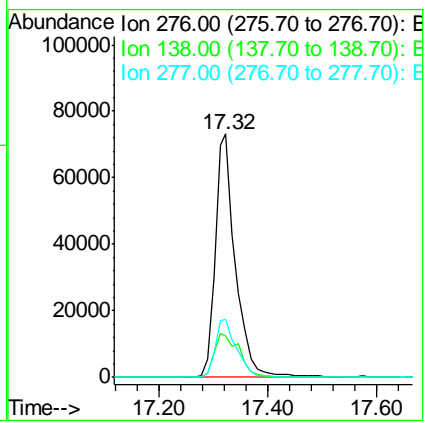
Instrument :
 BNA_F
ClientSampled :
 SSTDICC025



Tgt Ion: 276 Resp: 190152

Ion	Ratio	Lower	Upper
276	100		
138	22.0	17.5	26.3
277	25.1	19.8	29.6

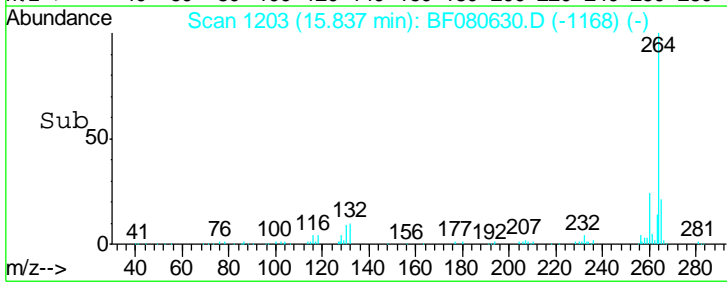
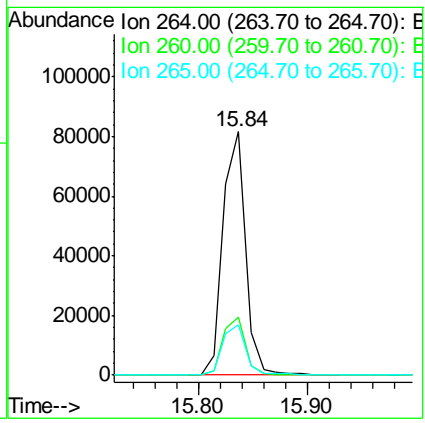
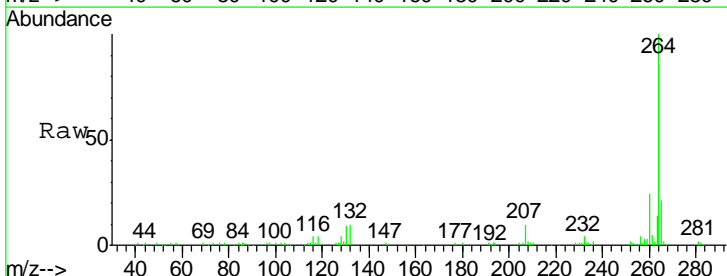
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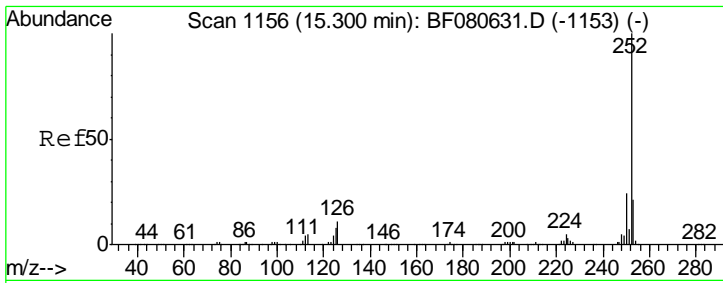


#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.84 min Scan# 1203
 Delta R.T. 0.10 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion: 264 Resp: 116994

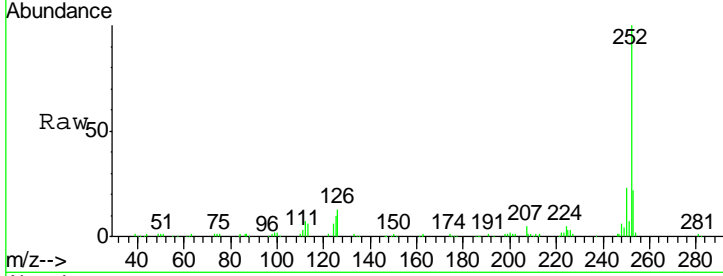
Ion	Ratio	Lower	Upper
264	100		
260	23.8	20.1	30.1
265	20.9	17.4	26.0





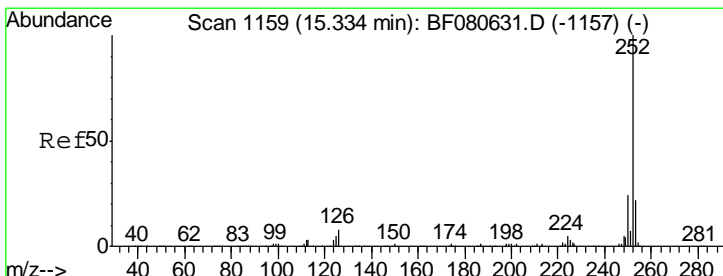
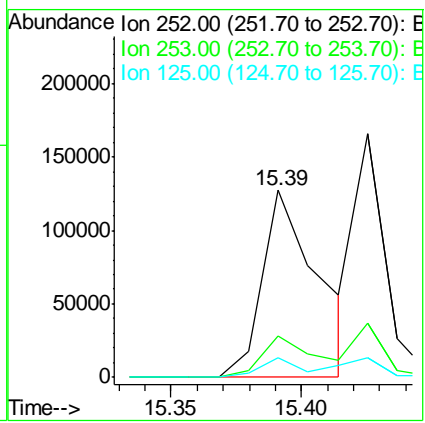
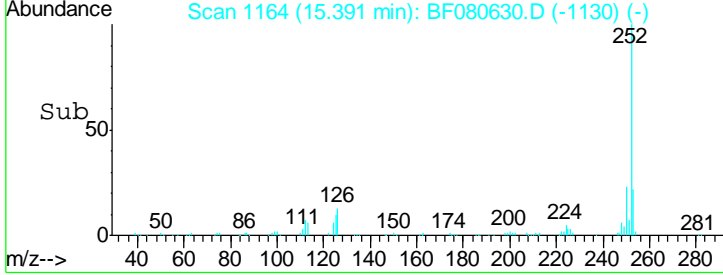
#87
 Benzo(b)fluoranthene
 Concen: 27.25 ng
 RT: 15.39 min Scan# 1164
 Delta R.T. 0.09 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

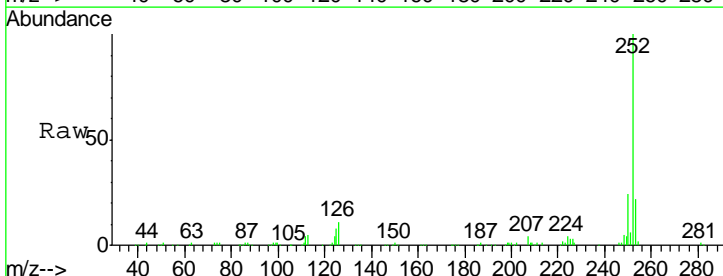


Tgt Ion	Resp	Lower	Upper
252	190587		
253	22.3	17.1	25.7
125	10.3	6.5	9.7#

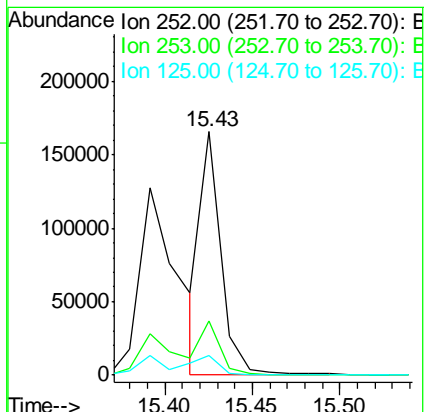
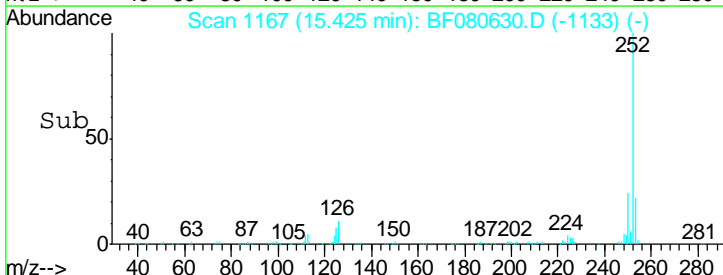
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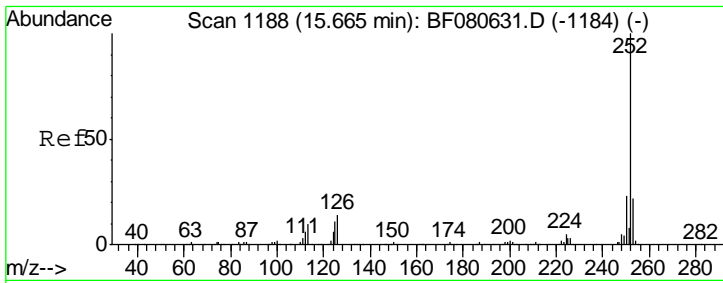


#88
 Benzo(k)fluoranthene
 Concen: 19.95 ng m
 RT: 15.43 min Scan# 1167
 Delta R.T. 0.09 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25



Tgt Ion	Resp	Lower	Upper
252	138283		
253	22.1	17.0	25.6
125	8.1	4.6	6.8#



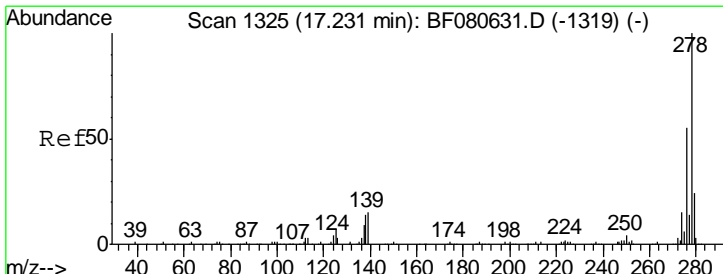
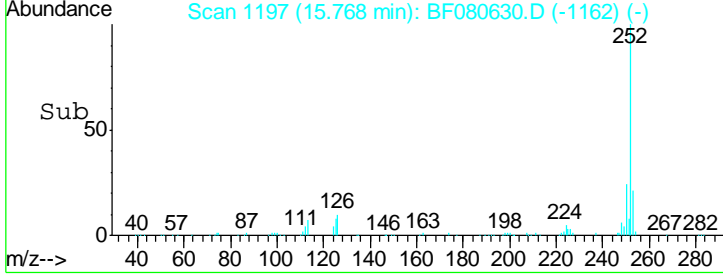
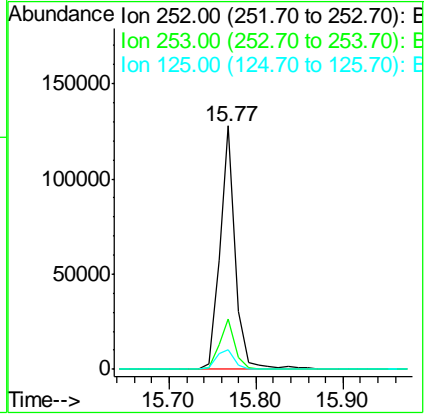
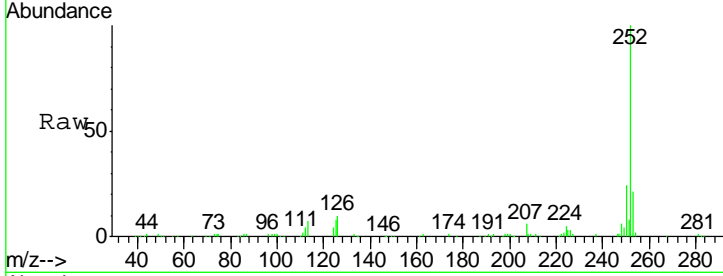


#89
 Benzo(a)pyrene
 Concen: 25.25 ng
 RT: 15.77 min Scan# 1197
 Delta R.T. 0.10 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Instrument :
 BNA_F
 ClientSampled :
 SSTDICC025

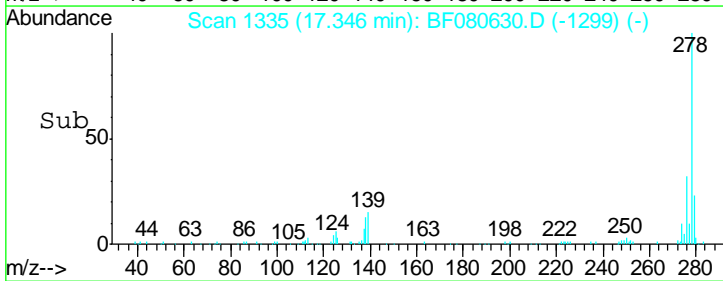
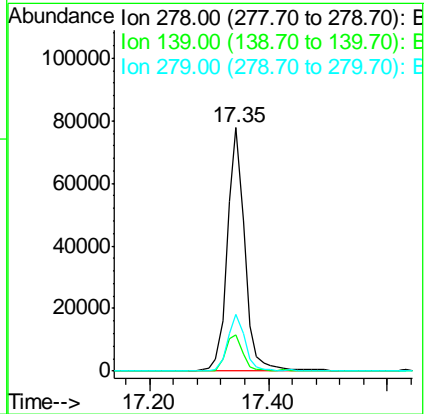
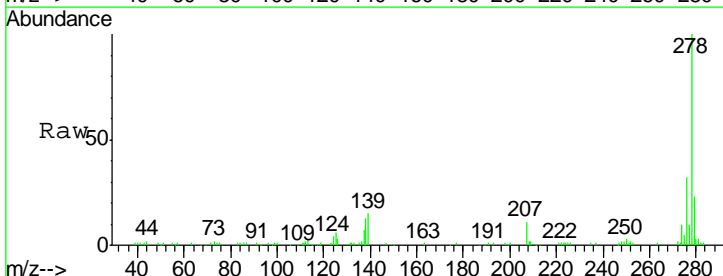
Tgt Ion	Resp	Lower	Upper
252	100		
253	20.6	17.8	26.6
125	8.0	9.1	13.7#

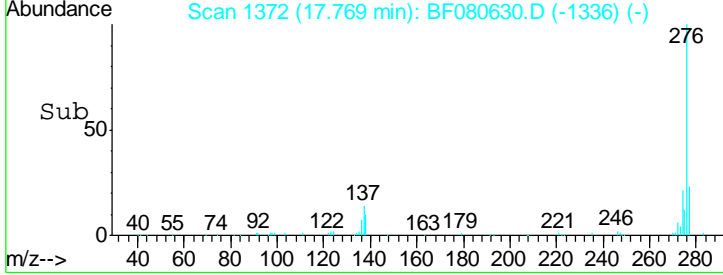
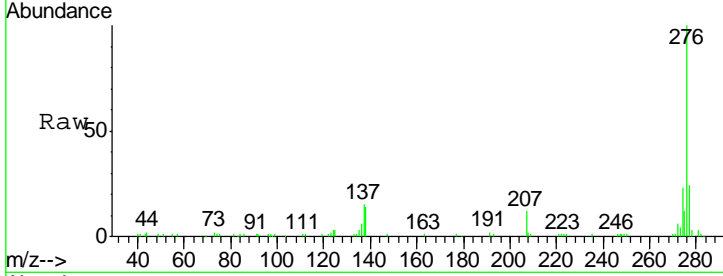
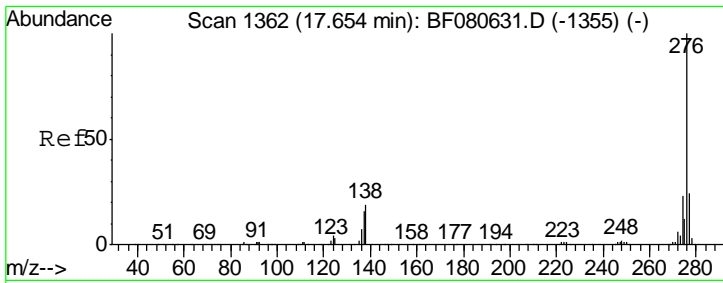
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#90
 Dibenzo(a,h)anthracene
 Concen: 26.14 ng
 RT: 17.35 min Scan# 1335
 Delta R.T. 0.11 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Resp	Lower	Upper
278	100		
139	14.8	11.7	17.5
279	23.2	18.9	28.3





#91
 Benzo(g,h,i)perylene
 Concen: 26.15 ng
 RT: 17.77 min Scan# 1372
 Delta R.T. 0.11 min
 Lab File: BF080630.D
 Acq: 24 Jul 2015 17:25

Tgt Ion	Ion Ratio	Resp	Lower	Upper
276	100	160068		
277	24.4		19.0	28.4
138	14.0		14.8	22.2#

Instrument : BNA_F
 Client Sampled : SSTDIC025

Manual Integrations
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