

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022616\
 Data File : BG021085.D
 Acq On : 26 Feb 2016 19:30
 Operator : UM/SJ
 Sample : PB88508BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB88508BS

Manual Integrations
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Sohil
 2/29/2016 10:21:39 AM

Quant Time: Feb 27 01:25:34 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 26 16:39:44 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	5242	20.00	ng	0.00
21) Naphthalene-d8	10.99	136	23576	20.00	ng	0.00
38) Acenaphthene-d10	14.78	164	15476	20.00	ng	0.00
63) Phenanthrene-d10	17.51	188	37979	20.00	ng	0.00
75) Chrysene-d12	21.79	240	45789	20.00	ng	0.00
86) Perylene-d12	25.08	264	42715	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.73	112	44299	147.95	ng	0.00
7) Phenol-d6	7.32	99	64809	145.46	ng	0.00
23) Nitrobenzene-d5	9.34	82	44578	90.09	ng	-0.01
41) 2,4,6-Tribromophenol	16.26	330	29219	144.00	ng	0.00
44) 2-Fluorobiphenyl	13.41	172	104964	86.79	ng	0.00
78) Terphenyl-d14	20.11	244	190114	97.03	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.61	88	4639	33.46	ng	# 91
3) Pyridine	4.01	79	13967	34.44	ng	# 94
4) n-Nitrosodimethylamine	3.92	42	8138	39.58	ng	82
6) Aniline	7.50	93	15267	27.70	ng	95
8) 2-Chlorophenol	7.73	128	17058	45.68	ng	96
9) Benzaldehyde	7.30	77	2881	11.94	ng	# 80
10) Phenol	7.35	94	22230	48.70	ng	81
11) bis(2-Chloroethyl)ether	7.59	93	14327	40.95	ng	98
12) 1,3-Dichlorobenzene	8.06	146	16551	41.64	ng	# 88
13) 1,4-Dichlorobenzene	8.21	146	16823	39.62	ng	94
14) 1,2-Dichlorobenzene	8.53	146	16138	40.14	ng	96
15) Benzyl Alcohol	8.41	79	18982	48.77	ng	# 89
16) 2,2'-oxybis(1-Chloropropan	8.70	45	16842	41.99	ng	86
17) 2-Methylphenol	8.60	107	15612	48.46	ng	# 88
18) Hexachloroethane	9.26	117	6681	41.60	ng	# 82
19) n-Nitroso-di-n-propylamine	8.98	70	14472	42.11	ng	93
20) 3+4-Methylphenols	8.93	107	21307	47.70	ng	92
22) Acetophenone	9.00	105	25822	39.68	ng	# 93
24) Nitrobenzene	9.38	77	21817	42.68	ng	91
25) Isophorone	9.91	82	40516	43.69	ng	# 97
26) 2-Nitrophenol	10.09	139	9149	42.33	ng	# 75
27) 2,4-Dimethylphenol	10.14	122	18452	48.40	ng	84
28) bis(2-Chloroethoxy)methane	10.38	93	21450	47.46	ng	96
29) 2,4-Dichlorophenol	10.62	162	17984	48.19	ng	99
30) 1,2,4-Trichlorobenzene	10.85	180	17685	41.81	ng	93
31) Naphthalene	11.03	128	50864	42.00	ng	100
32) Benzoic acid	10.26	122	13564	38.75	ng	# 88
33) 4-Chloroaniline	11.13	127	5727	11.32	ng	# 90
34) Hexachlorobutadiene	11.32	225	11569	40.88	ng	96
35) Caprolactam	11.92	113	5975m	47.38	ng	
36) 4-Chloro-3-methylphenol	12.24	107	22517	49.22	ng	86
37) 2-Methylnaphthalene	12.63	142	39253	46.15	ng	# 87
39) 1,2,4,5-Tetrachlorobenzene	12.98	216	23094	40.38	ng	98
40) Hexachlorocyclopentadiene	12.97	237	34785	92.49	ng	96

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	13.22	196	17250	48.10	ng	97
43) 2,4,5-Trichlorophenol	13.28	196	18502m	50.21	ng	
45) 1,1'-Biphenyl	13.62	154	53274	40.88	ng	96
46) 2-Chloronaphthalene	13.67	162	42187	42.66	ng	97
47) 2-Nitroaniline	13.86	65	15835	49.42	ng	# 81
48) Acenaphthylene	14.51	152	67738	43.30	ng	99
49) Dimethylphthalate	14.24	163	59286	44.45	ng	# 99
50) 2,6-Dinitrotoluene	14.35	165	12949	47.19	ng	# 71
51) Acenaphthene	14.85	154	43719	40.97	ng	99
52) 3-Nitroaniline	14.68	138	5518	20.67	ng	# 73
53) 2,4-Dinitrophenol	14.88	184	18511	96.75	ng	94
54) Dibenzofuran	15.18	168	65792	48.67	ng	92
55) 4-Nitrophenol	14.97	139	22565	95.28	ng	# 56
56) 2,4-Dinitrotoluene	15.13	165	18581	47.22	ng	# 82
57) Fluorene	15.82	166	58138	44.21	ng	98
58) 2,3,4,6-Tetrachlorophenol	15.39	232	16886	52.72	ng	95
59) Diethylphthalate	15.59	149	63665	45.29	ng	97
60) 4-Chlorophenyl-phenylether	15.81	204	31044	42.91	ng	98
61) 4-Nitroaniline	15.83	138	13957	45.91	ng	# 54
62) Azobenzene	16.10	77	62889	51.64	ng	90
64) 4,6-Dinitro-2-methylphenol	15.89	198	12335	44.28	ng	91
65) n-Nitrosodiphenylamine	16.03	169	52948	47.26	ng	91
66) 4-Bromophenyl-phenylether	16.70	248	19476	43.56	ng	92
67) Hexachlorobenzene	16.82	284	21087	44.70	ng	93
68) Atrazine	16.97	200	21316	51.34	ng	98
69) Pentachlorophenol	17.16	266	28863	90.63	ng	93
70) Phenanthrene	17.56	178	94609	46.30	ng	98
71) Anthracene	17.65	178	94572	45.95	ng	100
72) Carbazole	17.91	167	87103	49.02	ng	99
73) Di-n-butylphthalate	18.47	149	110040	46.98	ng	# 97
74) Fluoranthene	19.55	202	119330	46.55	ng	95
76) Benzidine	19.73	184	24806	20.59	ng	98
77) Pyrene	19.91	202	122758	48.42	ng	100
79) Butylbenzylphthalate	20.79	149	50905	48.11	ng	# 93
80) Benzo(a)anthracene	21.76	228	124427	47.23	ng	99
81) 3,3'-Dichlorobenzidine	21.67	252	16971	16.46	ng	96
82) Chrysene	21.83	228	113830	44.86	ng	98
83) Bis(2-ethylhexyl)phthalate	21.67	149	74541	45.62	ng	# 97
84) Di-n-octyl phthalate	22.91	149	128395	46.89	ng	# 94
85) Indeno(1,2,3-cd)pyrene	28.85	276	138706	45.34	ng	# 100
87) Benzo(b)fluoranthene	24.03	252	127961	47.92	ng	# 95
88) Benzo(k)fluoranthene	24.10	252	122891	46.69	ng	# 97
89) Benzo(a)pyrene	24.92	252	121968	47.59	ng	# 95
90) Dibenzo(a,h)anthracene	28.91	278	119996	46.44	ng	# 95
91) Benzo(g,h,i)perylene	30.01	276	113865	45.75	ng	97

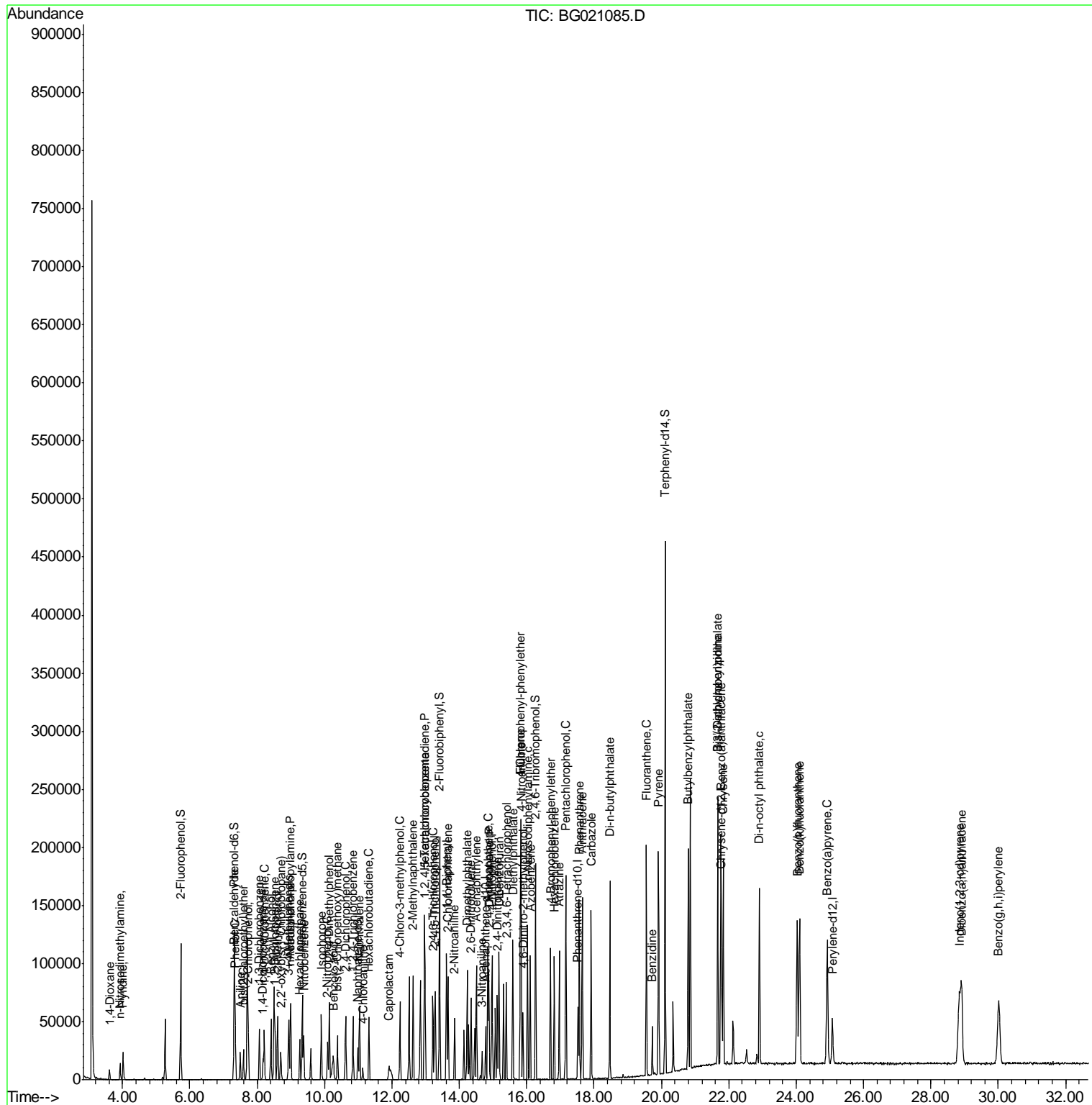
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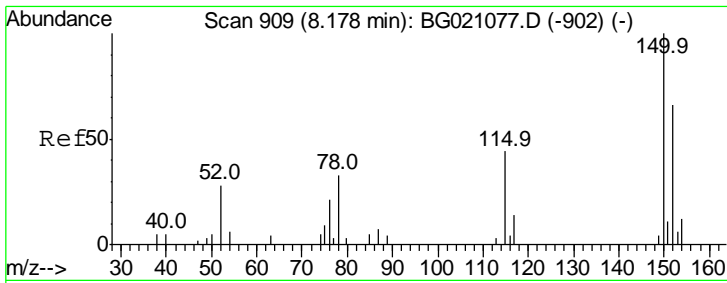
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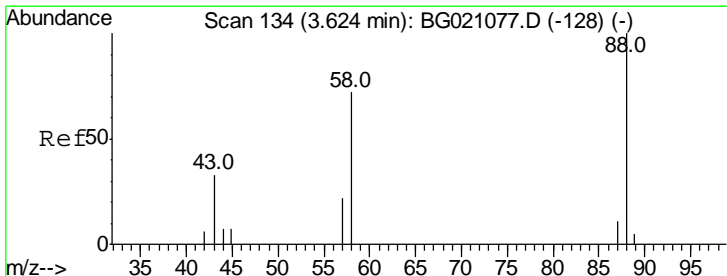
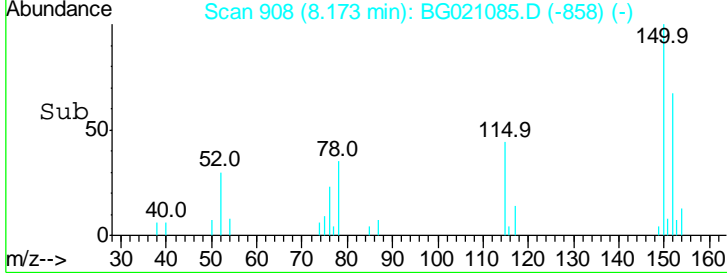
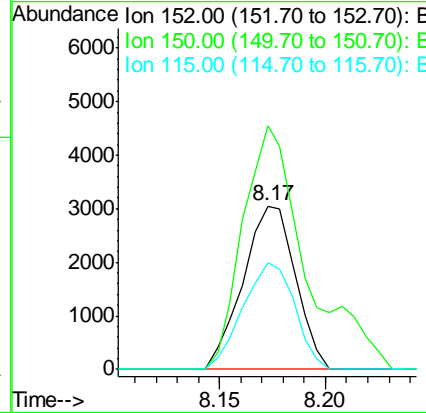
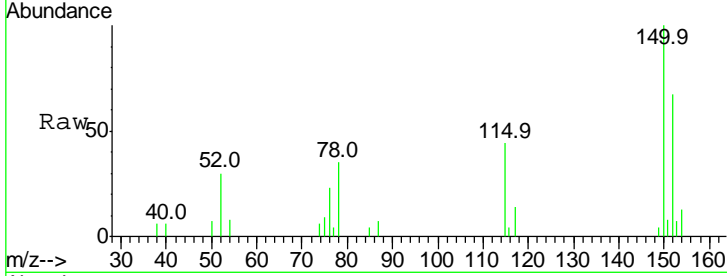


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.17 min Scan# 908
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

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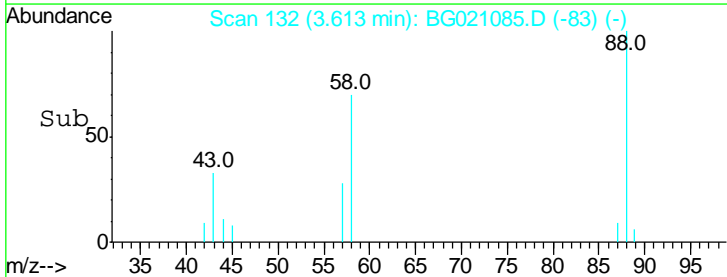
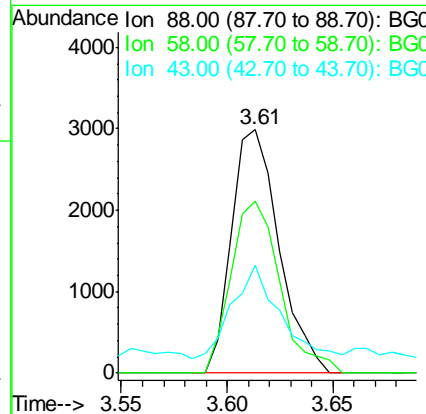
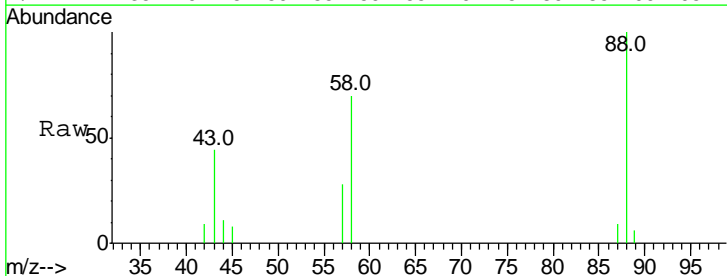
Tgt Ion	Resp	Lower	Upper
152	100		
150	149.0	123.4	185.2
115	65.3	43.3	64.9#

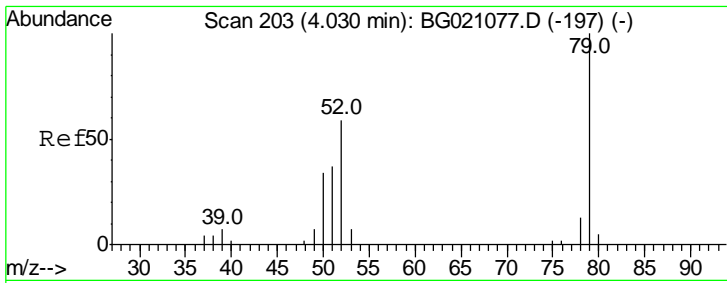
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#2
 1,4-Dioxane
 Concen: 33.46 ng
 RT: 3.61 min Scan# 132
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
88	100		
58	73.0	55.9	83.9
43	38.8	22.5	33.7#



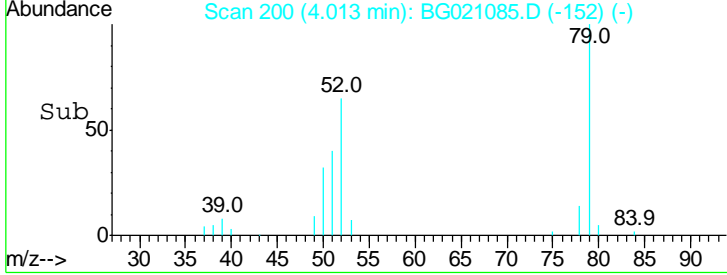
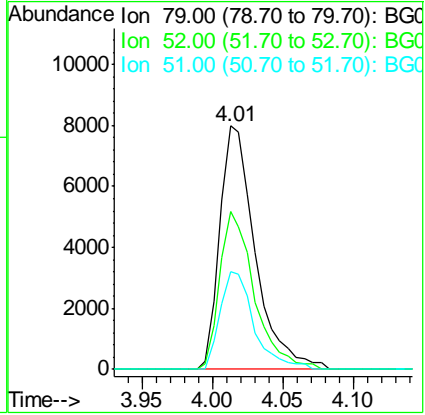
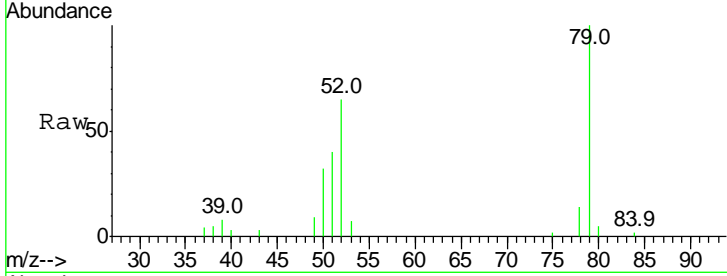


#3
 Pyridine
 Concen: 34.44 ng
 RT: 4.01 min Scan# 200
 Delta R.T. -0.02 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
ClientSampled :
 PB88508BS

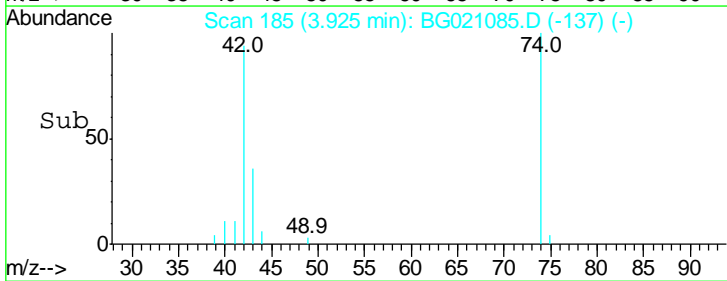
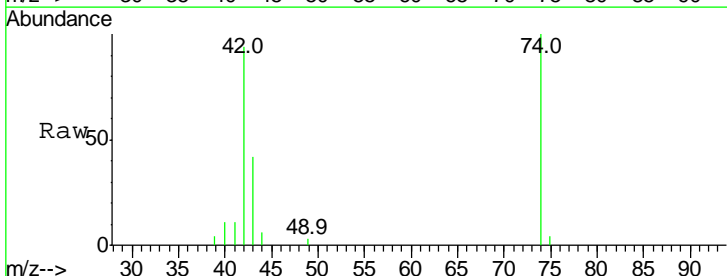
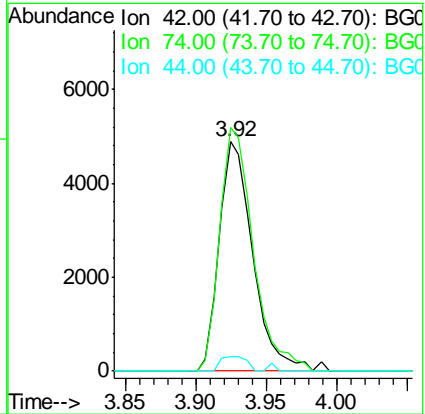
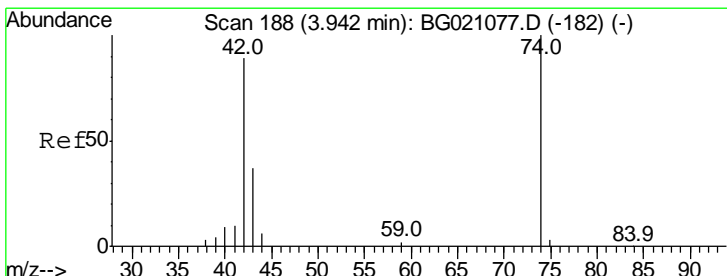
Tgt Ion	Resp	Lower	Upper
79	100		
52	64.8	53.2	79.8
51	40.2	26.1	39.1#

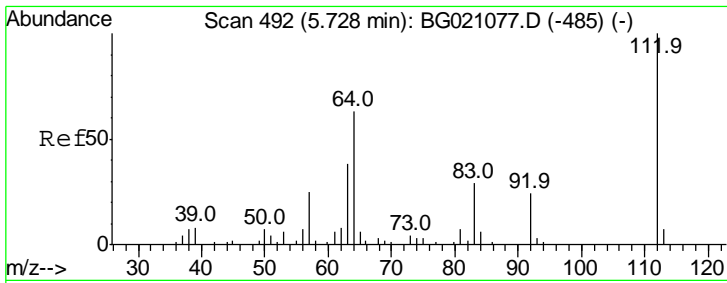
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#4
 n-Nitrosodimethylamine
 Concen: 39.58 ng
 RT: 3.92 min Scan# 185
 Delta R.T. -0.02 min
 Lab File: BG021085.D
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Tgt Ion	Resp	Lower	Upper
42	100		
74	106.2	102.3	153.5
44	6.4	4.8	7.2



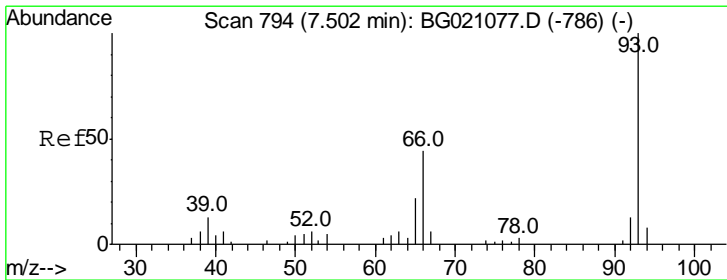
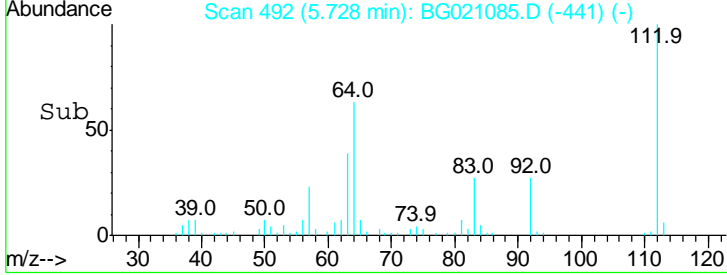
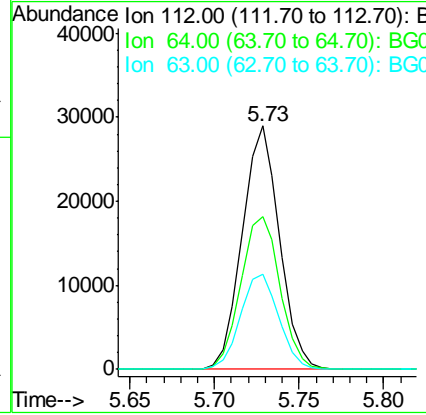
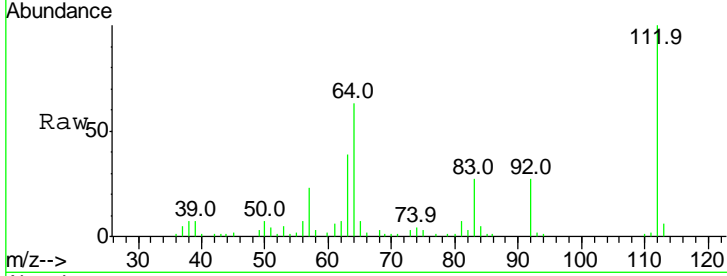


#5
 2-Fluorophenol
 Concen: 147.95 ng
 RT: 5.73 min Scan# 492
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

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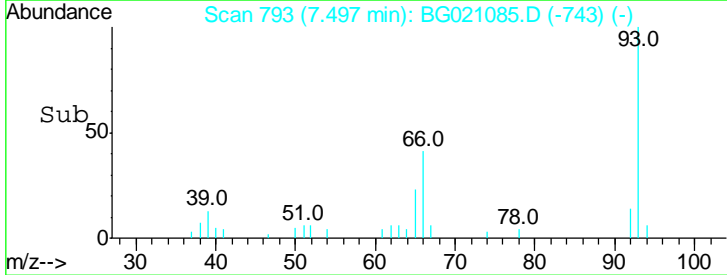
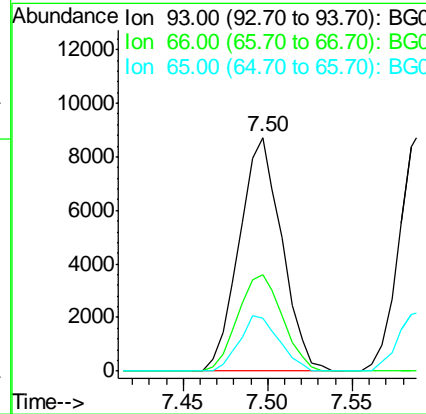
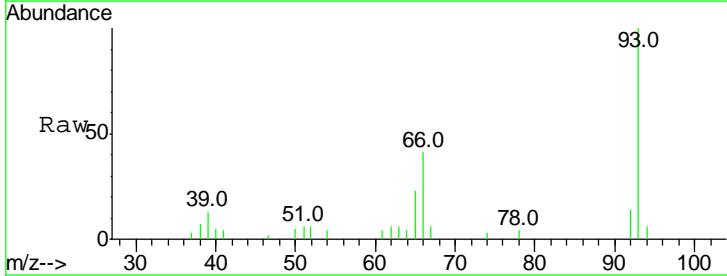
Tgt Ion	Ratio	Lower	Upper
112	100		
64	62.9	42.6	63.8
63	38.8	21.7	32.5

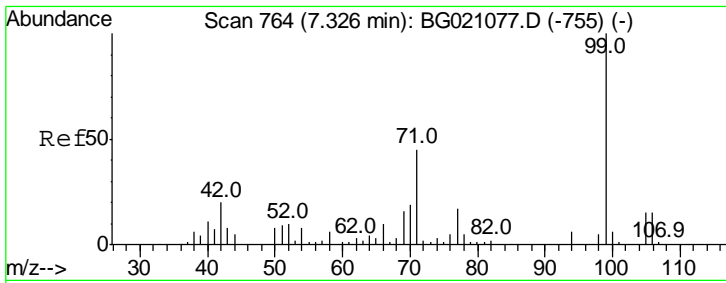
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#6
 Aniline
 Concen: 27.70 ng
 RT: 7.50 min Scan# 793
 Delta R.T. -0.01 min
 Lab File: BG021085.D
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Tgt Ion	Ratio	Lower	Upper
93	100		
66	41.1	30.1	45.1
65	22.5	16.6	24.8



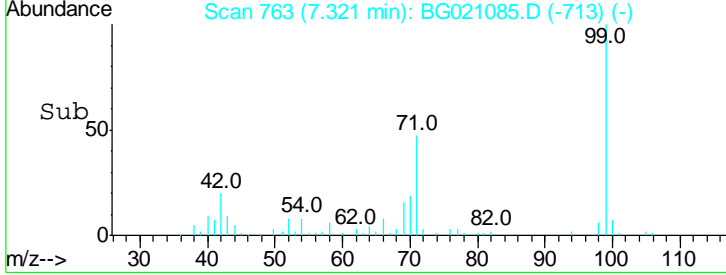
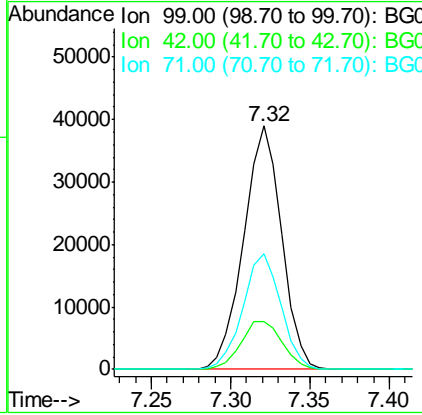
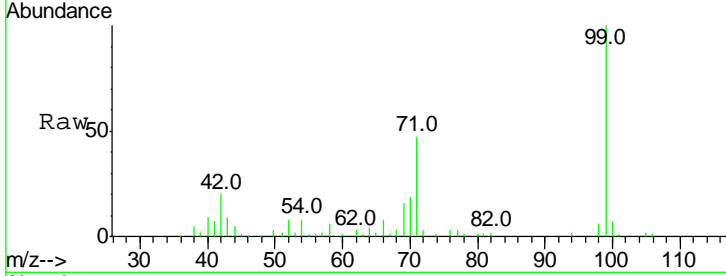


#7
 Phenol-d6
 Concen: 145.46 ng
 RT: 7.32 min Scan# 763
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

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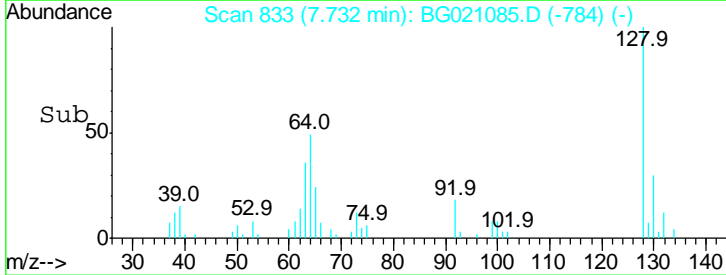
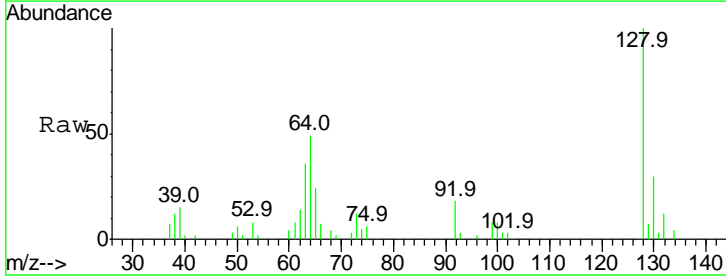
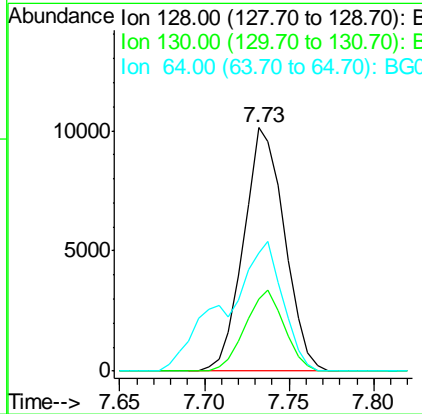
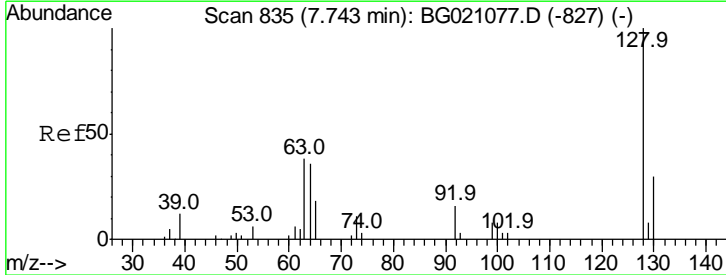
Tgt Ion	Resp	Lower	Upper
99	64809		
99	100		
42	19.8	13.2	19.8
71	47.5	25.2	37.8

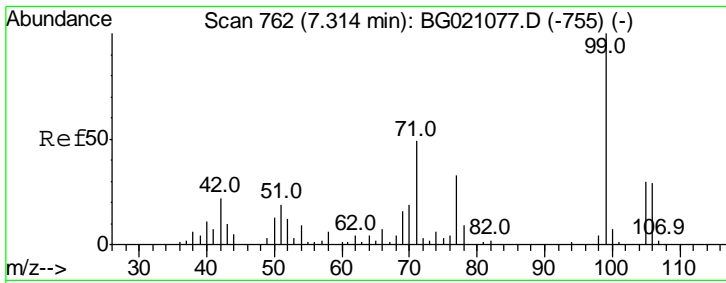
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#8
 2-Chlorophenol
 Concen: 45.68 ng
 RT: 7.73 min Scan# 833
 Delta R.T. -0.01 min
 Lab File: BG021085.D
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Tgt Ion	Resp	Lower	Upper
128	17058		
128	100		
130	29.5	11.9	51.9
64	48.5	25.8	65.8





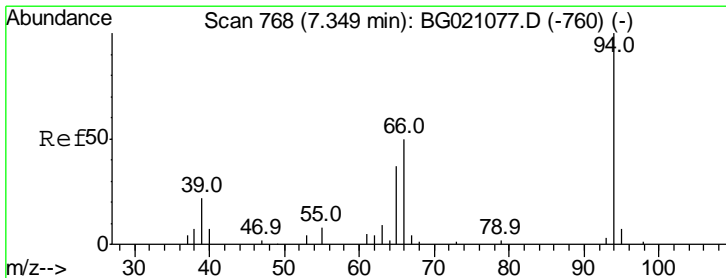
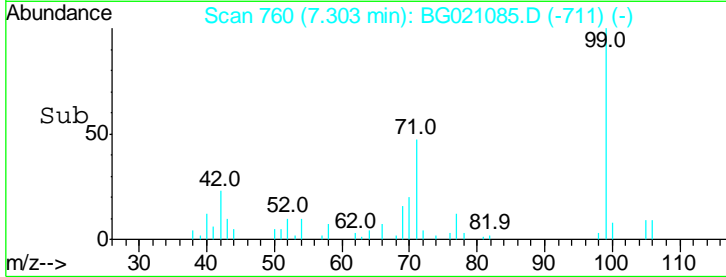
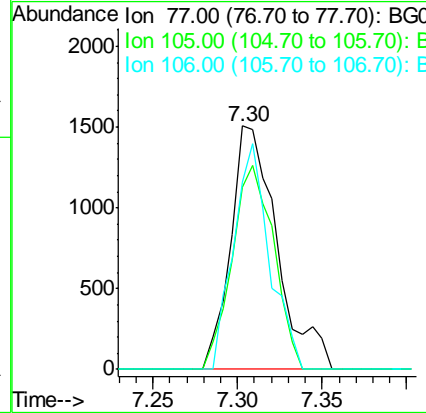
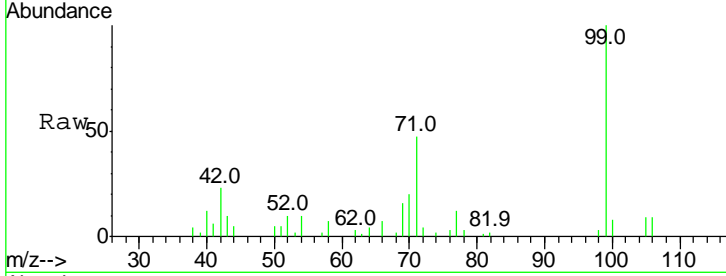
#9
Benzaldehyde
Concen: 11.94 ng
RT: 7.30 min Scan# 760
Delta R.T. -0.01 min
Lab File: BG021085.D
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Tgt Ion	Resp	Lower	Upper
77	100		
105	74.6	77.4	117.4#
106	77.1	72.8	112.8

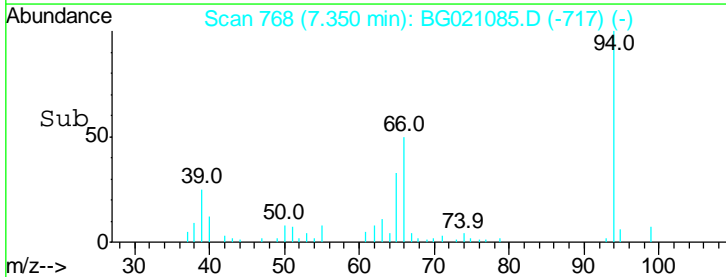
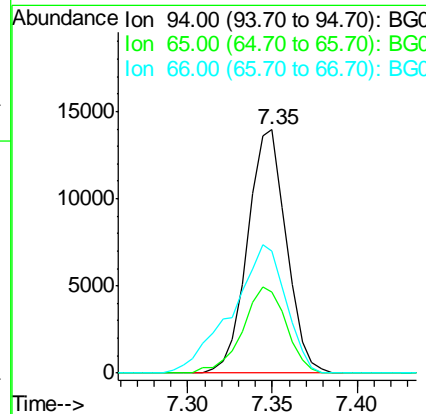
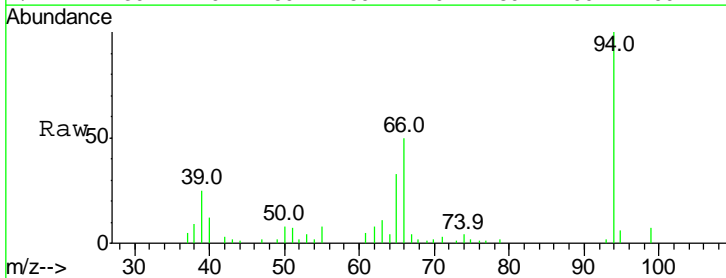
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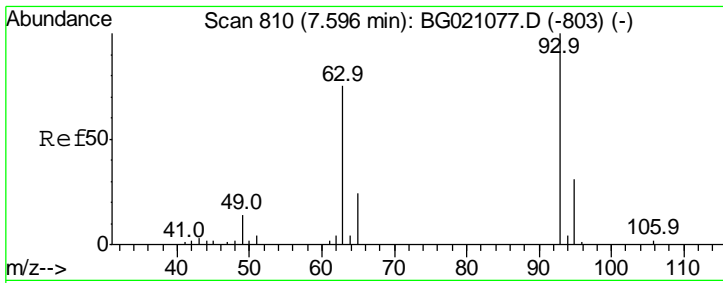
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2/29/2016 10:21:39 AM



#10
Phenol
Concen: 48.70 ng
RT: 7.35 min Scan# 768
Delta R.T. 0.00 min
Lab File: BG021085.D
Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
94	100		
65	33.4	7.2	47.2
66	49.9	15.4	55.4



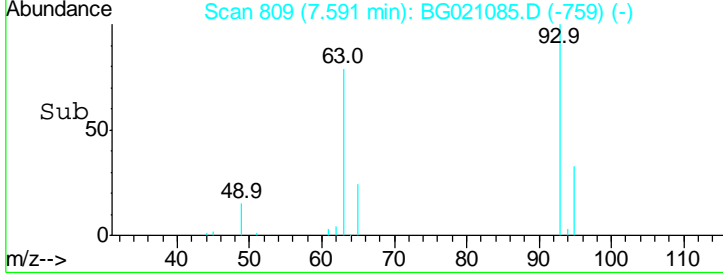
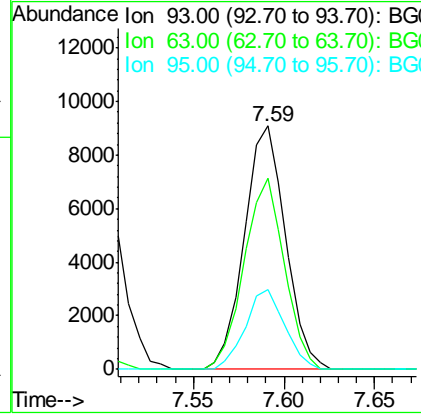
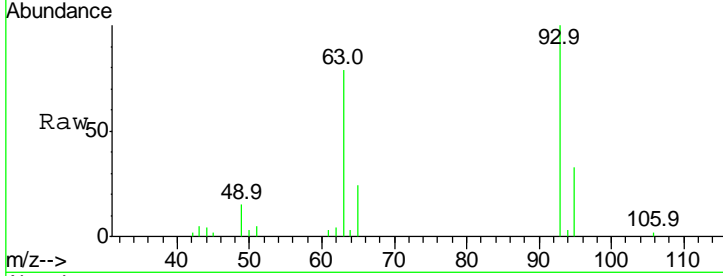


#11
 bis(2-Chloroethyl)ether
 Concen: 40.95 ng
 RT: 7.59 min Scan# 809
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
ClientSampled :
 PB88508BS

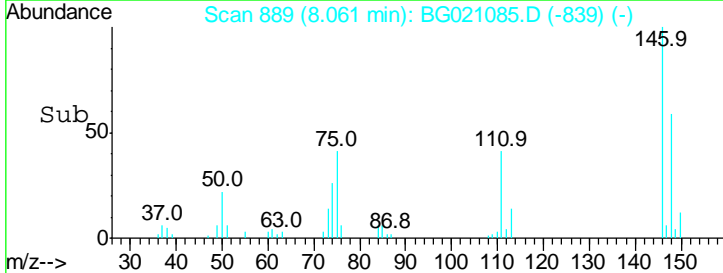
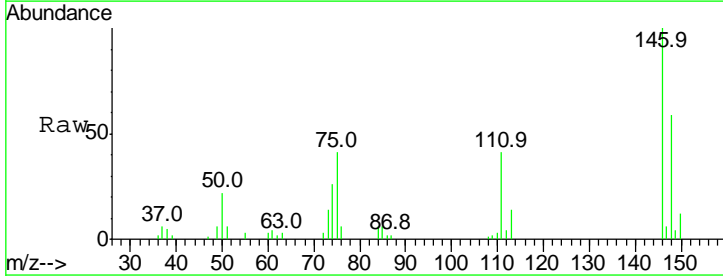
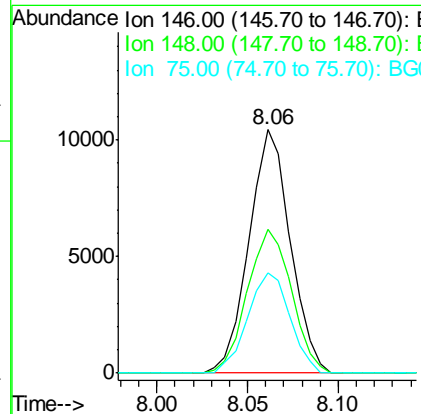
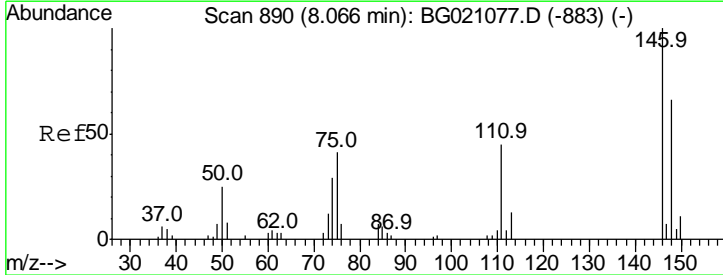
Tgt Ion	Resp	Lower	Upper
93	14327		
93	100		
63	78.7	60.5	100.5
95	33.0	14.6	54.6

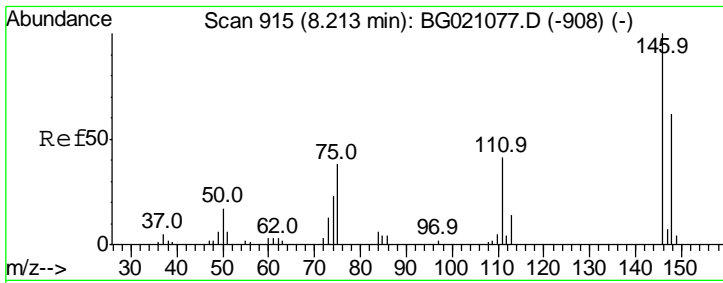
Manual Integrations
APPROVED
 Sohil
 2/29/2016 10:21:39 AM



#12
 1,3-Dichlorobenzene
 Concen: 41.64 ng
 RT: 8.06 min Scan# 889
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
146	16551		
146	100		
148	59.0	52.6	78.8
75	41.1	24.0	36.0#



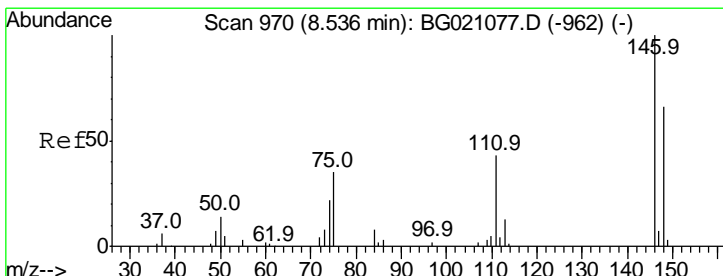
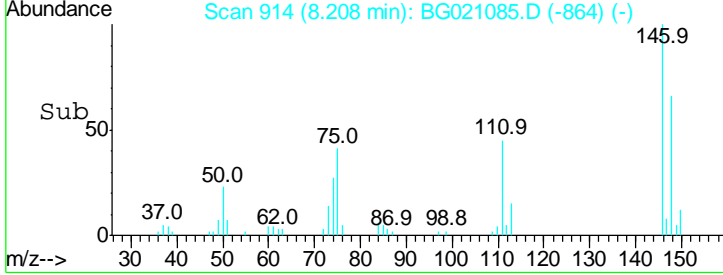
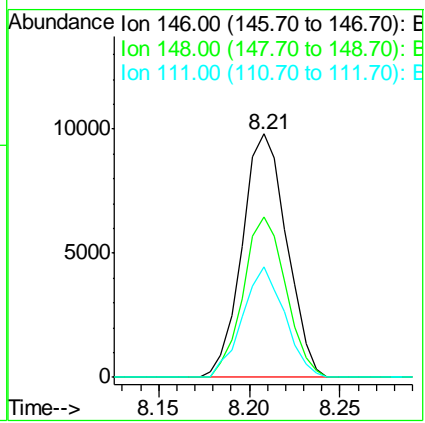
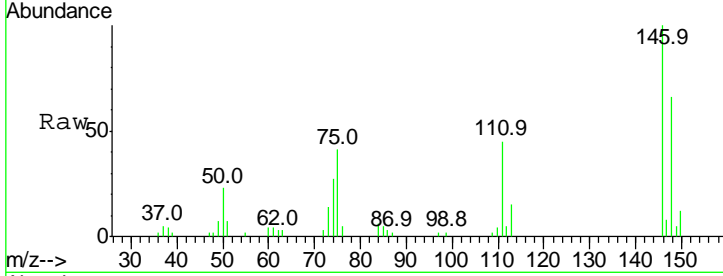


#13
 1,4-Dichlorobenzene
 Concen: 39.62 ng
 RT: 8.21 min Scan# 914
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

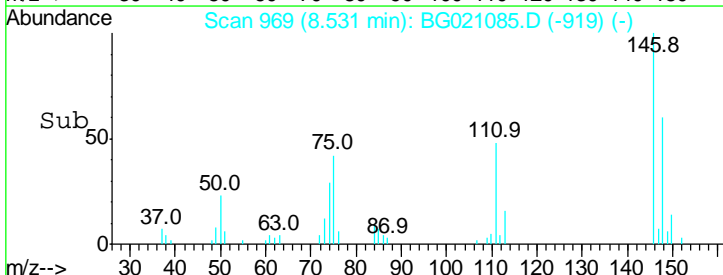
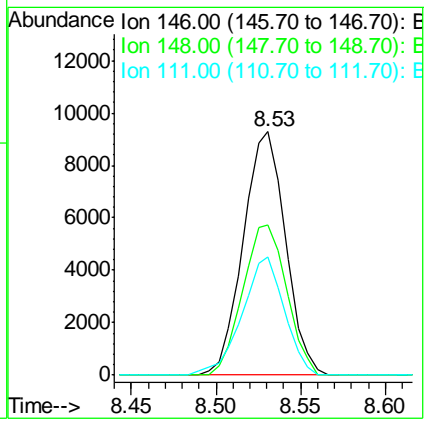
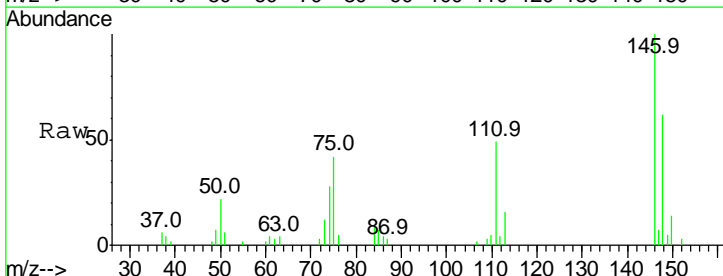
Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.9	50.2	75.4
111	45.5	31.9	47.9

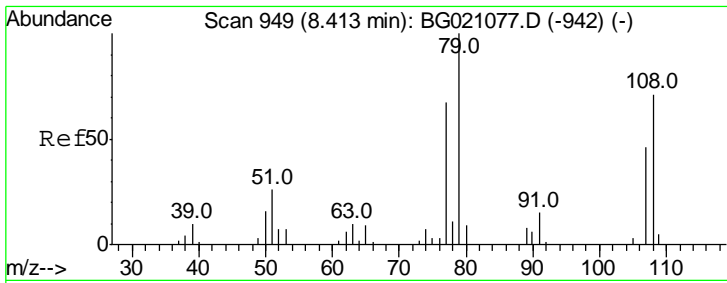
Manual Integrations
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 Sohil
 2/29/2016 10:21:39 AM



#14
 1,2-Dichlorobenzene
 Concen: 40.14 ng
 RT: 8.53 min Scan# 969
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Ratio	Lower	Upper
146	100		
148	61.7	50.5	75.7
111	48.7	35.4	53.2



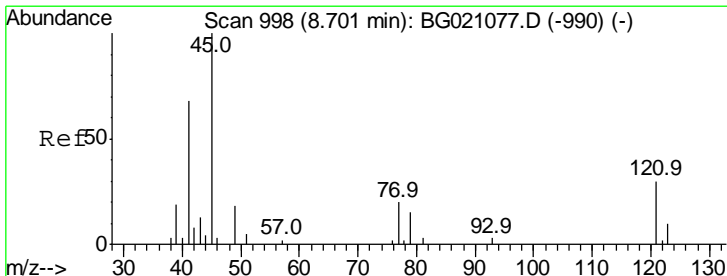
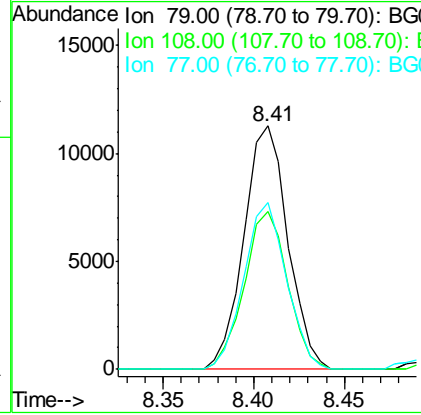
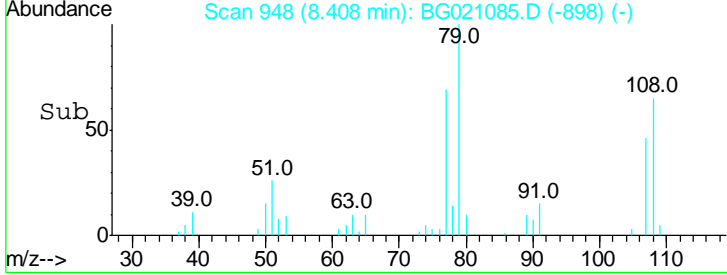
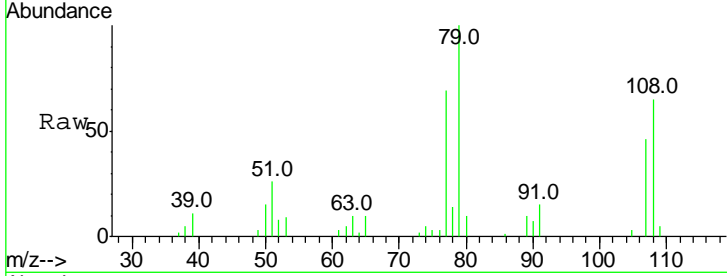


#15
 Benzyl Alcohol
 Concen: 48.77 ng
 RT: 8.41 min Scan# 948
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
ClientSampled :
 PB88508BS

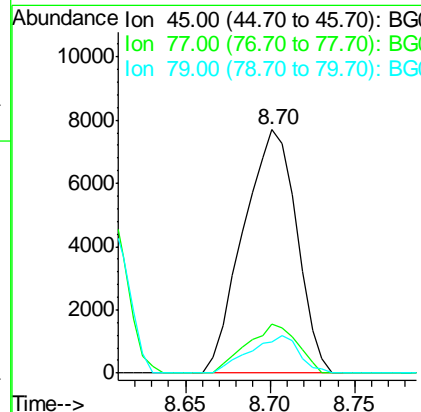
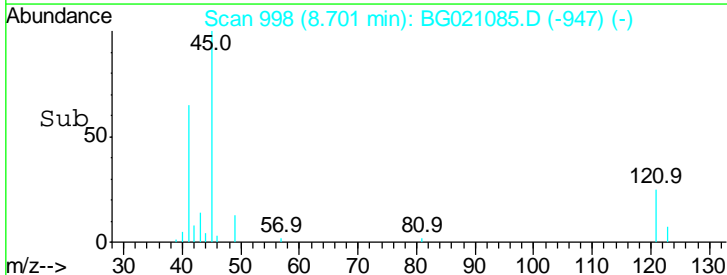
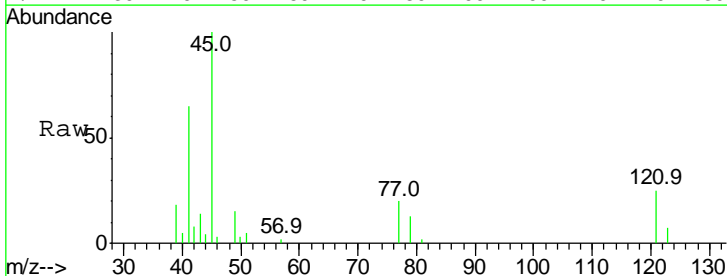
Tgt Ion	Resp	Lower	Upper
79	100		
108	65.0	65.1	97.7#
77	68.6	53.8	80.8

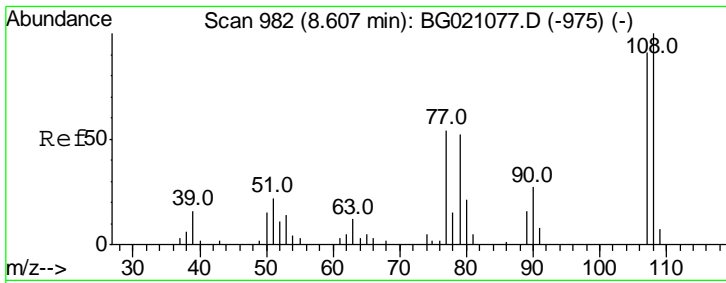
Manual Integrations
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 41.99 ng
 RT: 8.70 min Scan# 998
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
45	100		
77	20.2	0.0	33.3
79	13.0	0.0	29.6



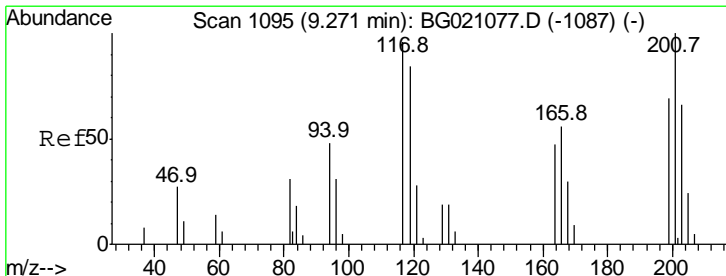
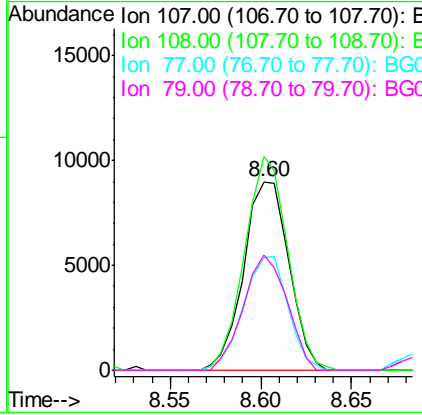
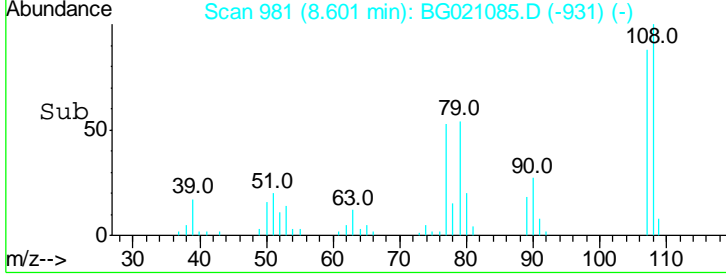
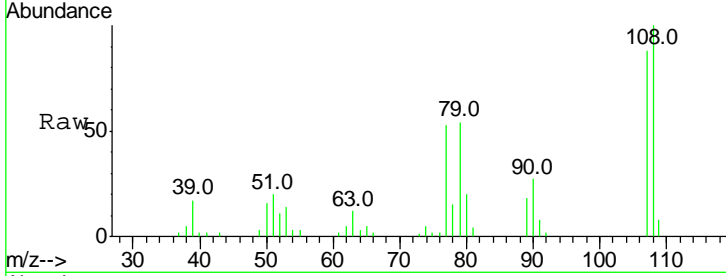


#17
 2-Methylphenol
 Concen: 48.46 ng
 RT: 8.60 min Scan# 981
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

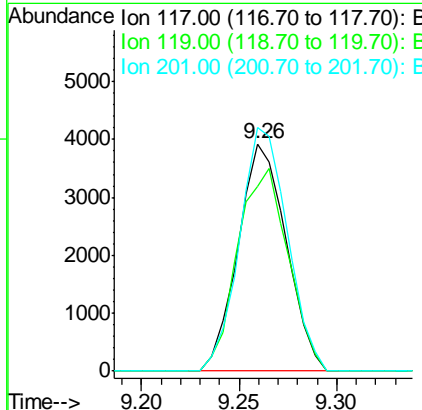
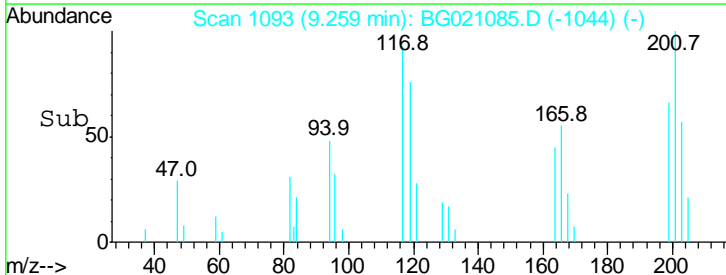
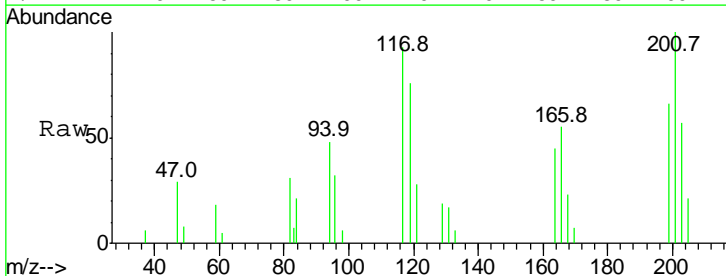
Tgt Ion	Resp	Lower	Upper
107	15612		
107	100		
108	113.2	88.8	133.2
77	59.6	38.0	57.0#
79	61.3	32.6	49.0#

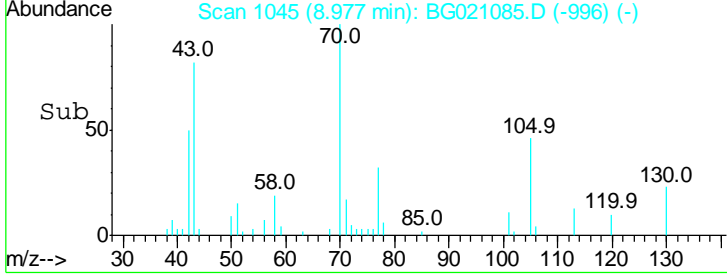
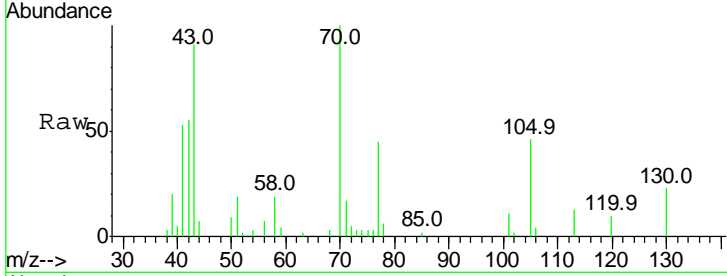
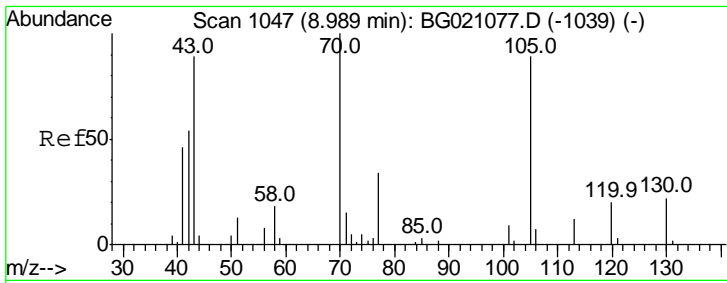
Manual Integrations
 APPROVED
 Sohil
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#18
 Hexachloroethane
 Concen: 41.60 ng
 RT: 9.26 min Scan# 1093
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
117	6681		
117	100		
119	81.2	74.5	111.7
201	107.1	68.2	102.4#



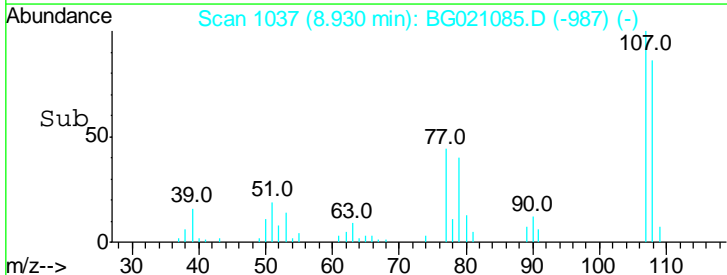
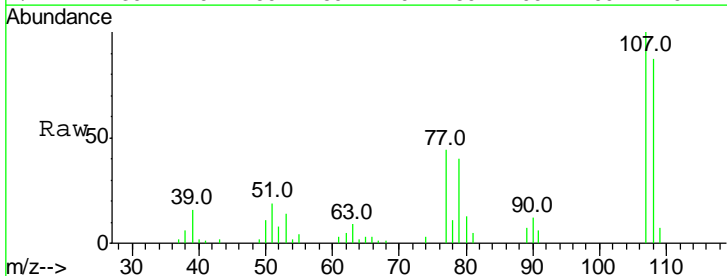
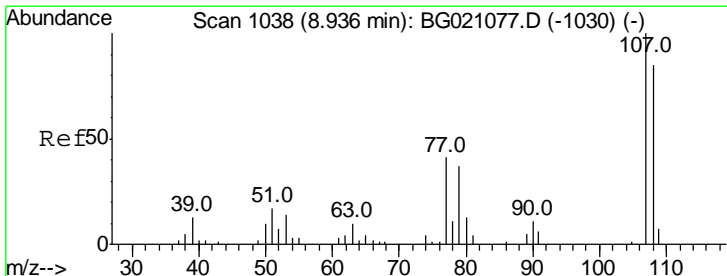
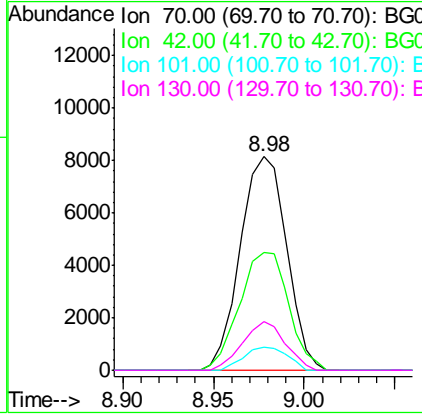


#19
 n-Nitroso-di-n-propylamine
 Concen: 42.11 ng
 RT: 8.98 min Scan# 1045
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
70	14472		
70	100		
42	55.4	48.8	73.2
101	11.0	8.5	12.7
130	22.5	15.4	23.2

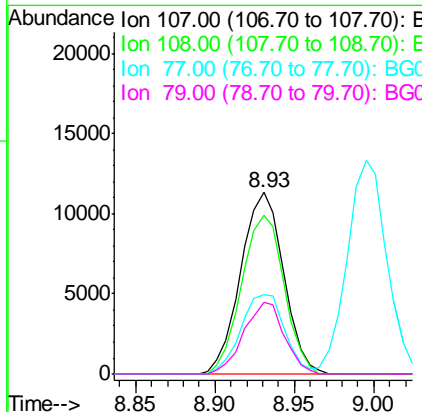
Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

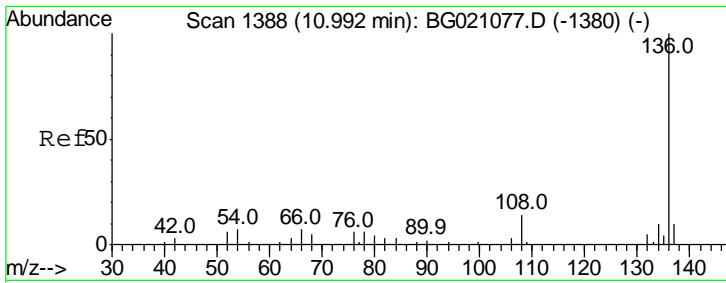
Manual Integrations
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 Sohil
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#20
 3+4-Methylphenols
 Concen: 47.70 ng
 RT: 8.93 min Scan# 1037
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

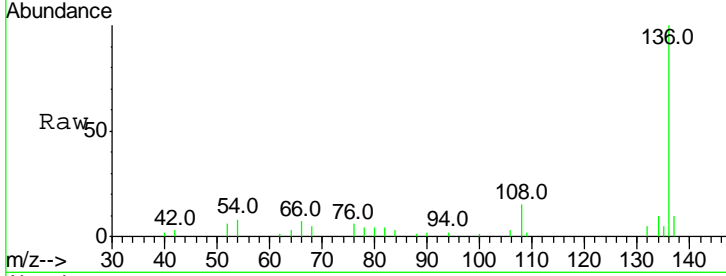
Tgt Ion	Resp	Lower	Upper
107	21307		
107	100		
108	87.2	67.6	107.6
77	44.0	14.4	54.4
79	39.8	7.7	47.7





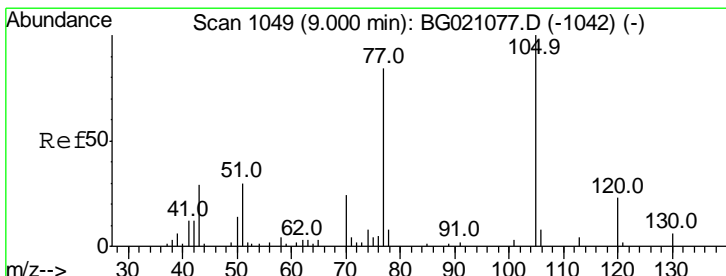
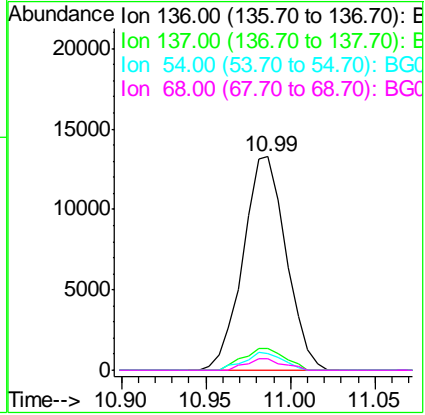
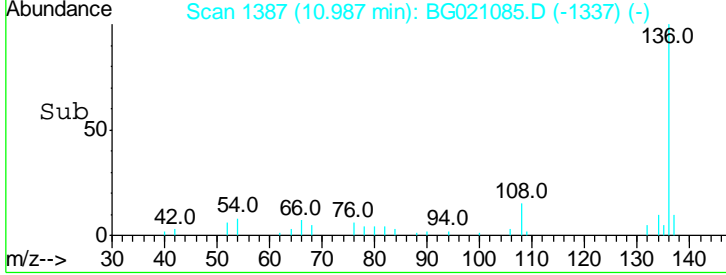
#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 10.99 min Scan# 1387
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
ClientSampled :
 PB88508BS

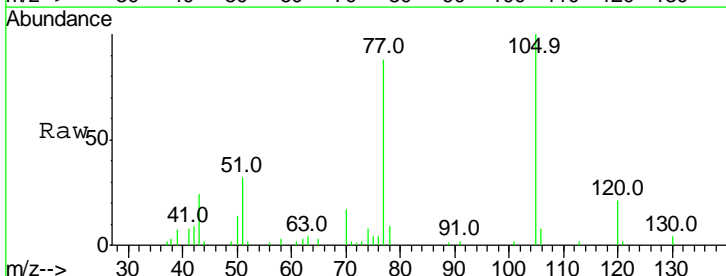


Tgt Ion	Resp	Lower	Upper
136	100		
137	10.1	8.8	13.2
54	8.0	6.9	10.3
68	5.3	5.8	8.6#

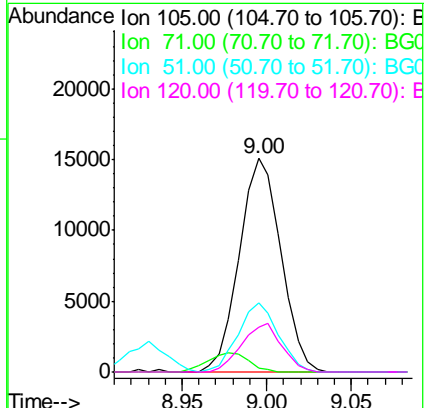
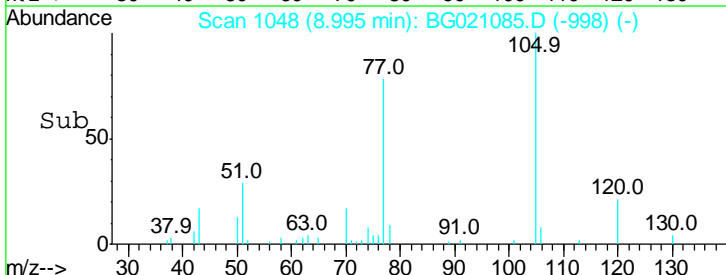
Manual Integrations
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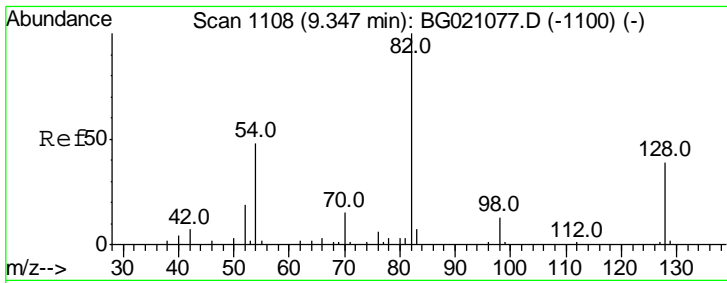


#22
 Acetophenone
 Concen: 39.68 ng
 RT: 9.00 min Scan# 1048
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30



Tgt Ion	Resp	Lower	Upper
105	100		
71	2.1	0.0	0.0#
51	32.2	21.4	32.2#
120	20.9	18.0	27.0



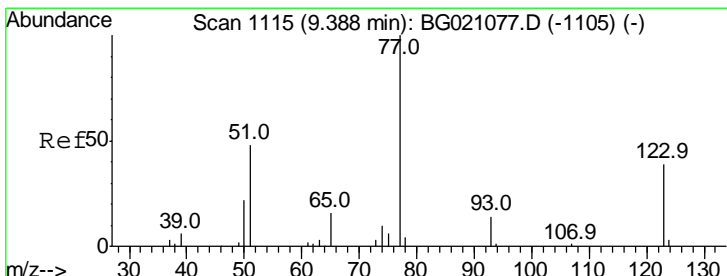
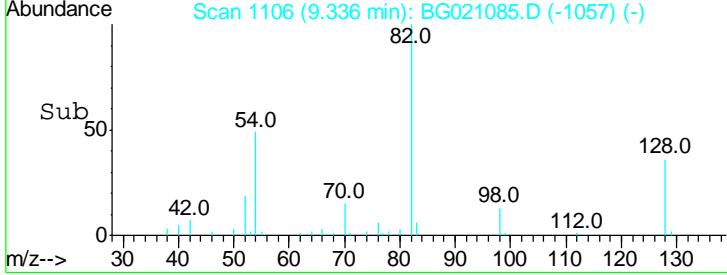
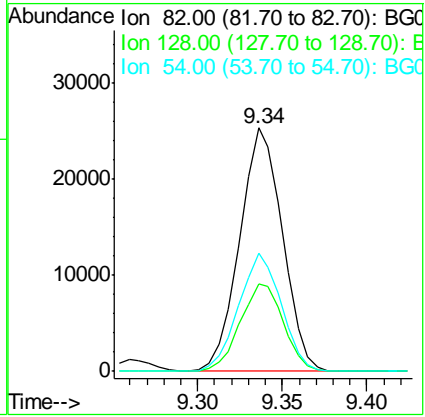
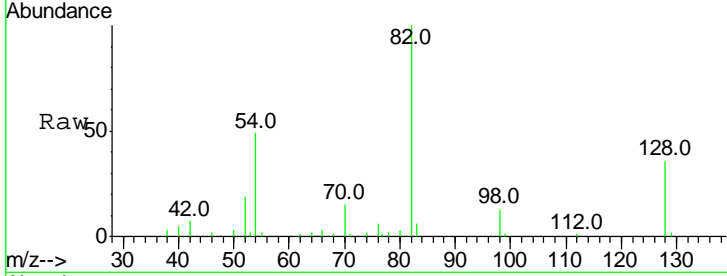


#23
 Nitrobenzene-d5
 Concen: 90.09 ng
 RT: 9.34 min Scan# 1106
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
Client Sampled :
 PB88508BS

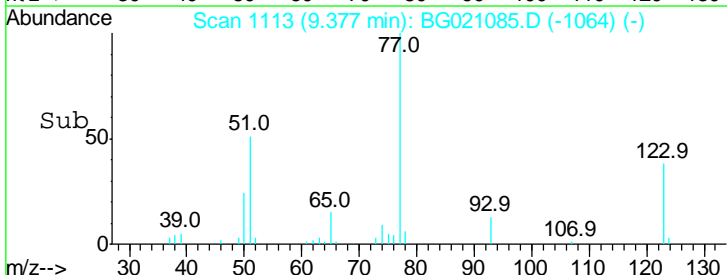
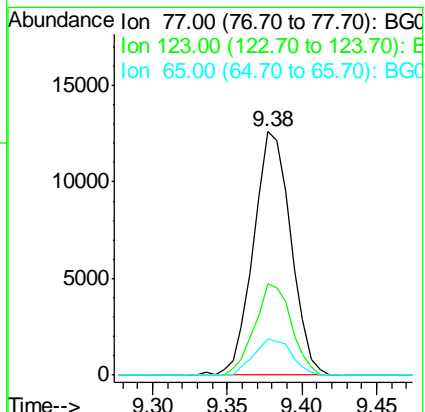
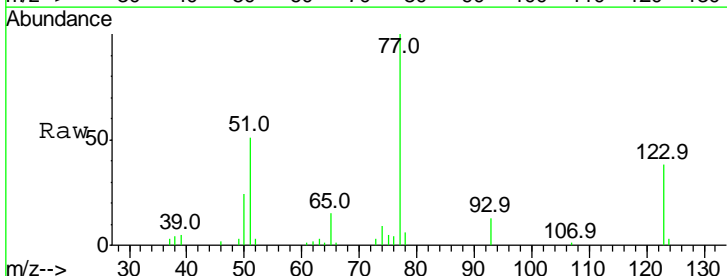
Tgt Ion	Resp	Lower	Upper
82	100		
128	35.7	36.3	54.5#
54	48.7	37.6	56.4

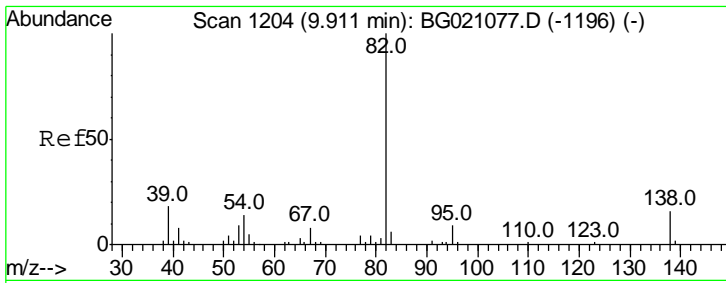
Manual Integrations
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 2/29/2016 10:21:39 AM



#24
 Nitrobenzene
 Concen: 42.68 ng
 RT: 9.38 min Scan# 1113
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
77	100		
123	37.8	35.8	53.6
65	15.1	10.6	16.0



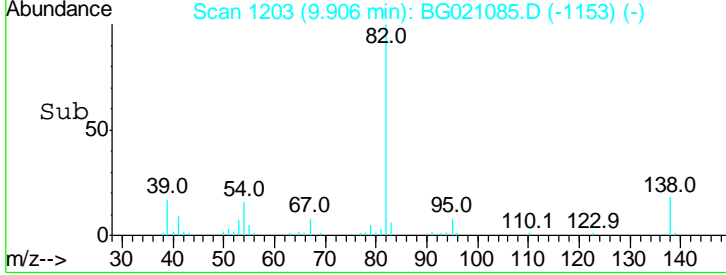
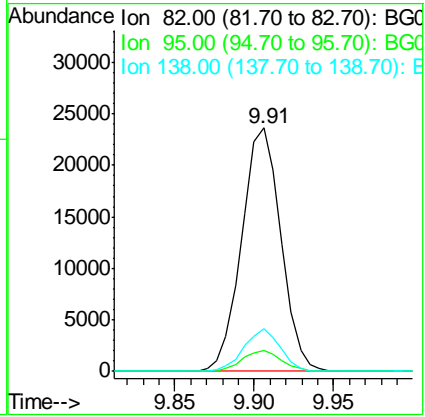
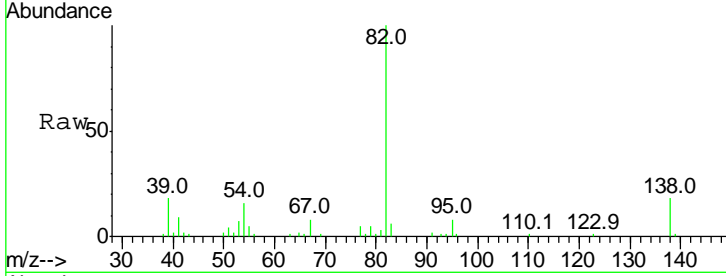


#25
 Isophorone
 Concen: 43.69 ng
 RT: 9.91 min Scan# 1203
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
ClientSampled :
 PB88508BS

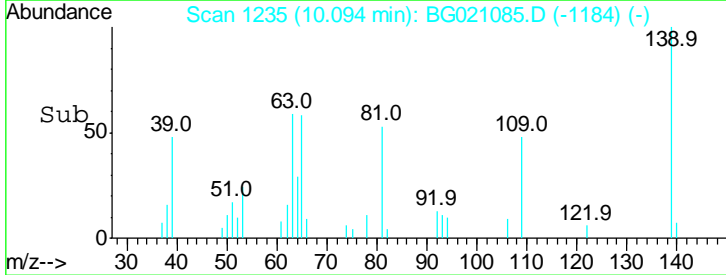
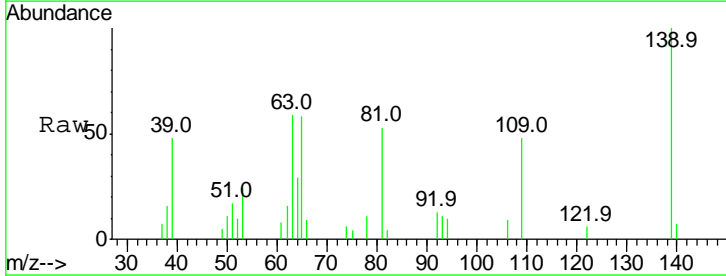
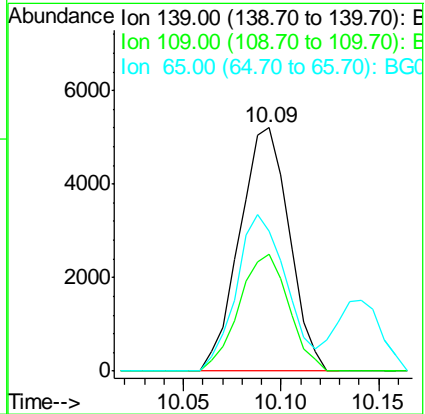
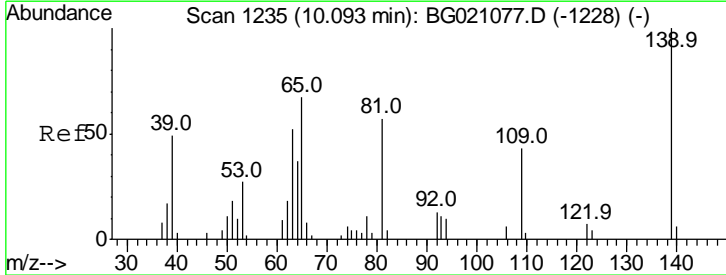
Tgt Ion	Resp	Lower	Upper
82	100		
95	8.3	5.4	8.0#
138	17.5	13.4	20.0

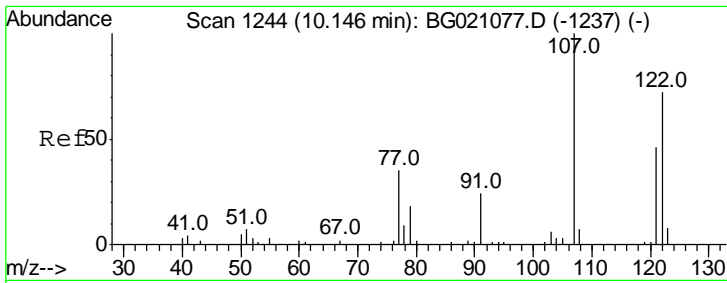
Manual Integrations
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 Sohil
 2/29/2016 10:21:39 AM



#26
 2-Nitrophenol
 Concen: 42.33 ng
 RT: 10.09 min Scan# 1235
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
139	100		
109	47.9	21.4	32.0#
65	57.5	37.8	56.8#



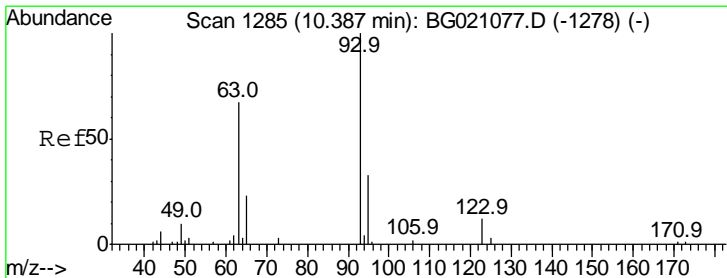
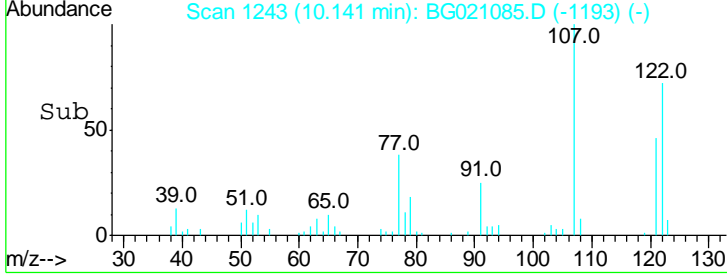
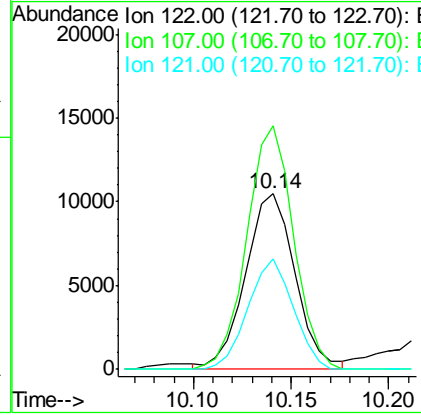
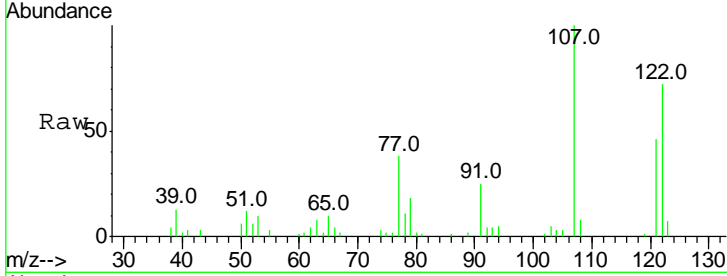


#27
 2,4-Dimethylphenol
 Concen: 48.40 ng
 RT: 10.14 min Scan# 1243
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

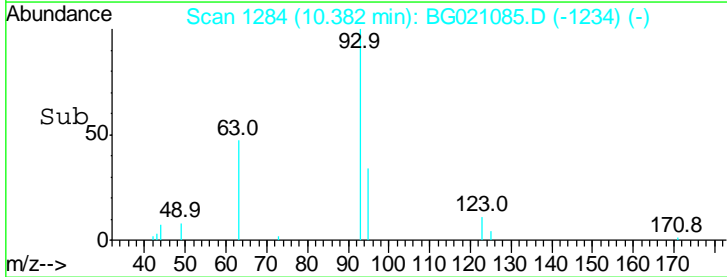
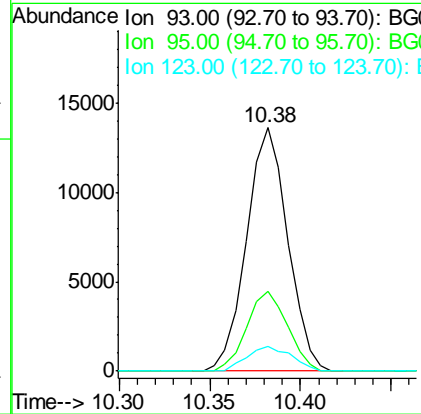
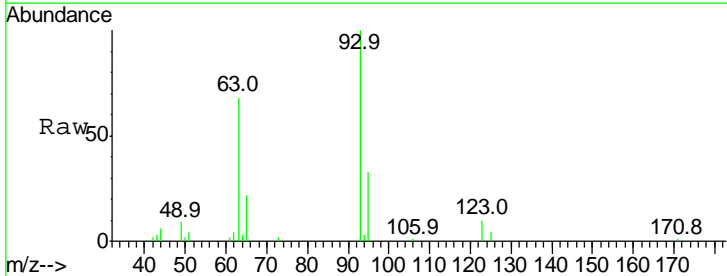
Tgt Ion	Resp	Lower	Upper
122	18452		
107	138.8	94.1	141.1
121	63.3	45.9	68.9

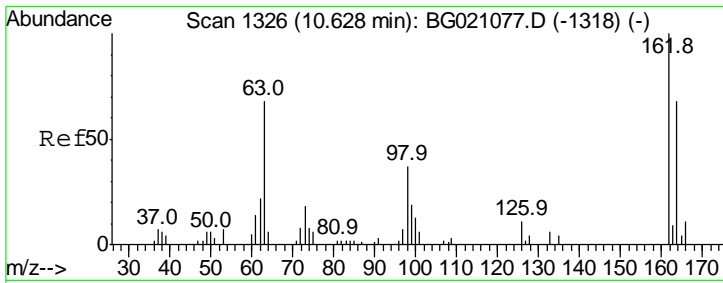
Manual Integrations
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#28
 bis(2-Chloroethoxy)methane
 Concen: 47.46 ng
 RT: 10.38 min Scan# 1284
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
93	21450		
95	32.8	24.2	36.2
123	10.3	9.0	13.6



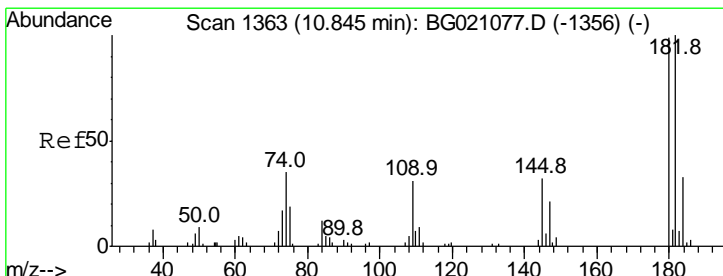
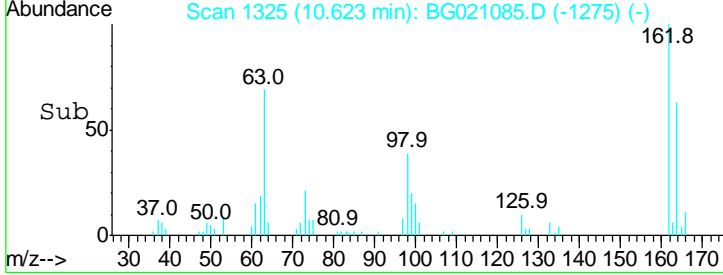
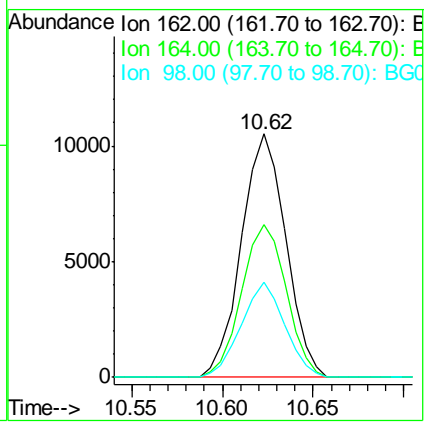
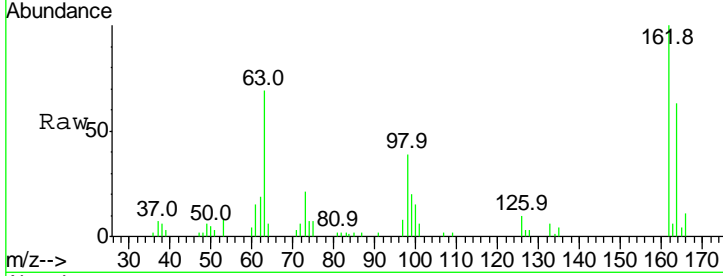


#29
 2,4-Dichlorophenol
 Concen: 48.19 ng
 RT: 10.62 min Scan# 1325
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

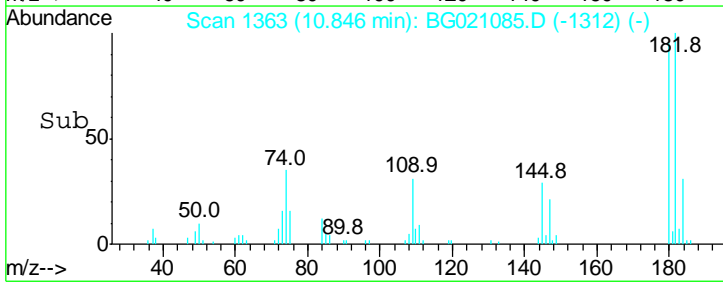
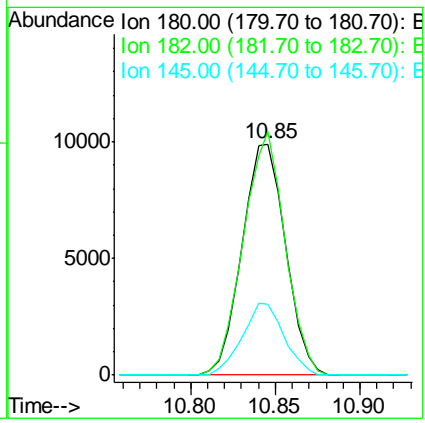
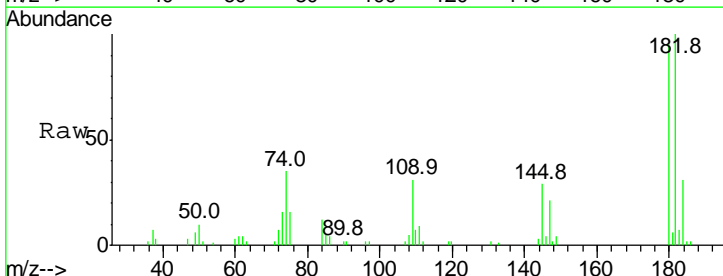
Tgt Ion	Resp	Lower	Upper
162	100		
164	62.8	43.7	83.7
98	38.9	18.3	58.3

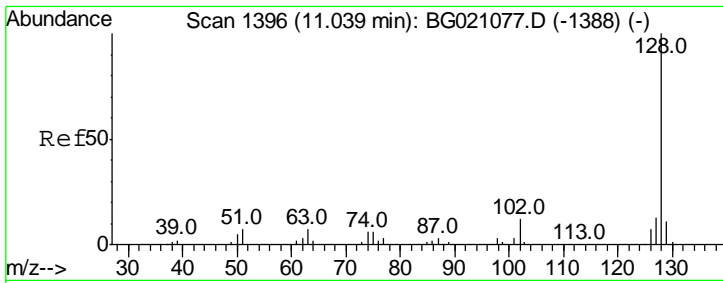
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#30
 1,2,4-Trichlorobenzene
 Concen: 41.81 ng
 RT: 10.85 min Scan# 1363
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
180	100		
182	105.2	77.4	116.0
145	30.8	25.7	38.5



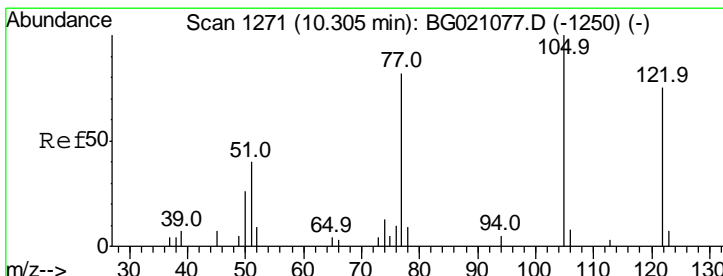
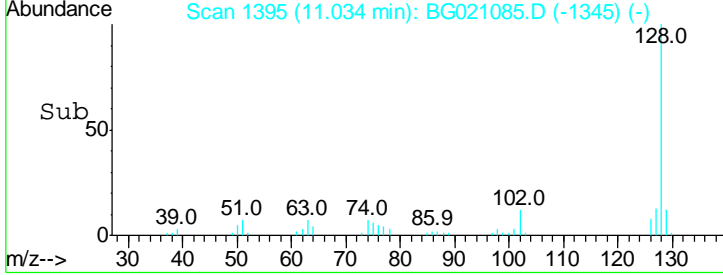
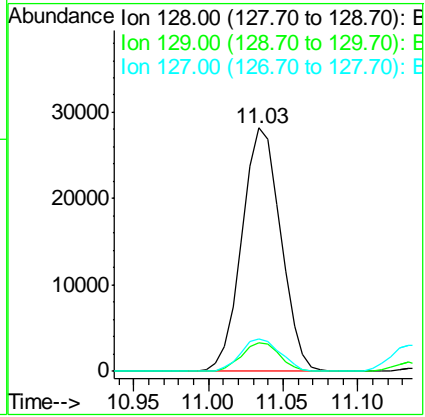
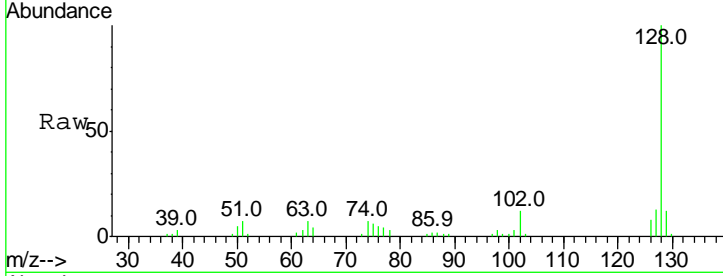


#31
 Naphthalene
 Concen: 42.00 ng
 RT: 11.03 min Scan# 1395
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

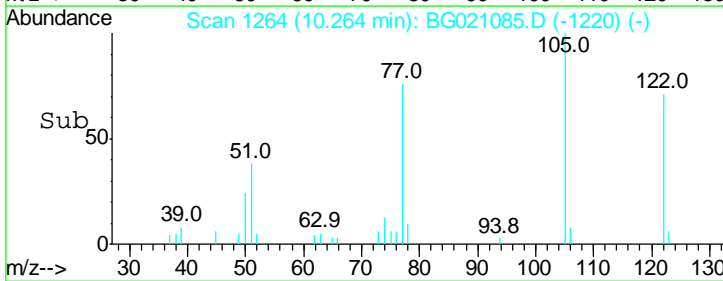
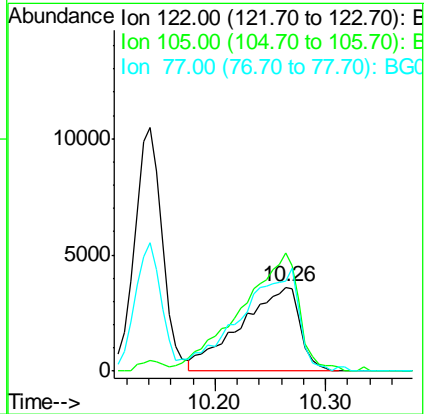
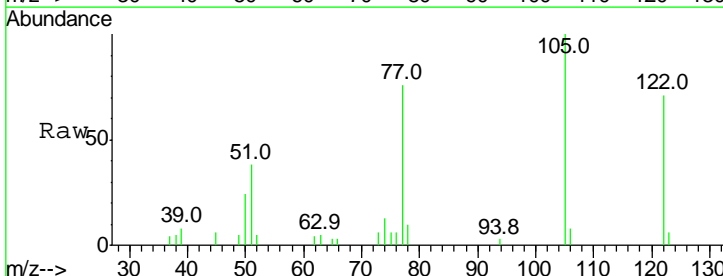
Tgt Ion	Resp	Lower	Upper
128	100		
129	11.8	9.4	14.2
127	13.2	10.8	16.2

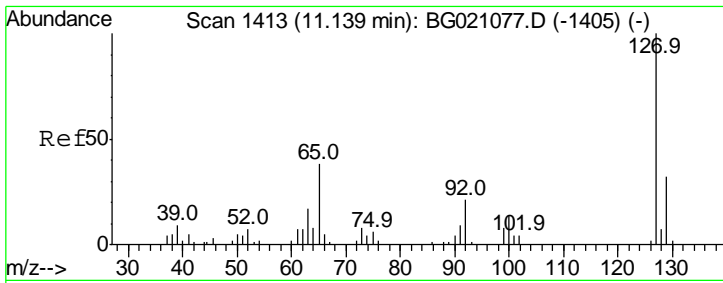
Manual Integrations
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 Sohil
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#32
 Benzoic acid
 Concen: 38.75 ng
 RT: 10.26 min Scan# 1264
 Delta R.T. -0.04 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
122	100		
105	140.9	98.7	138.7#
77	106.8	84.5	124.5



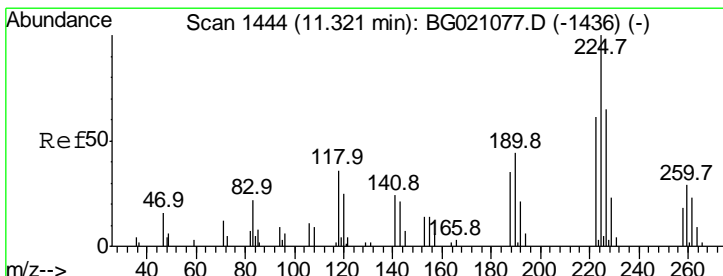
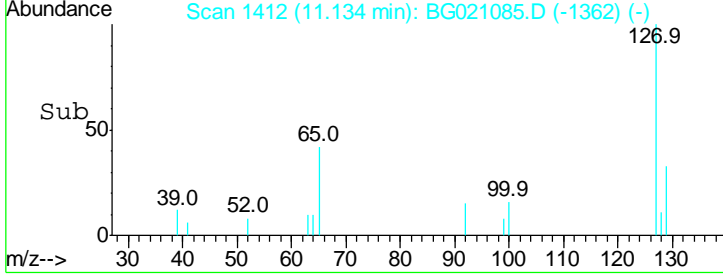
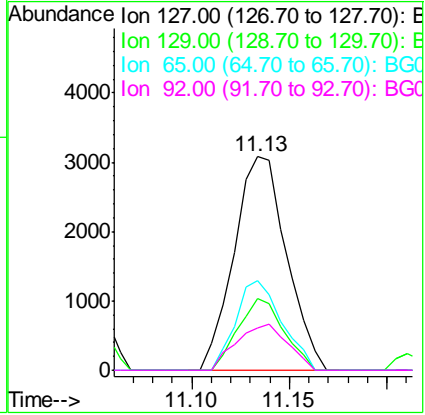
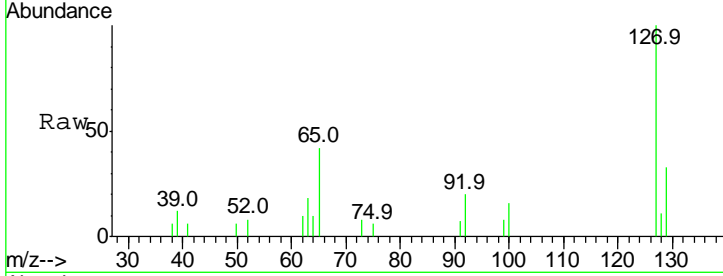


#33
 4-Chloroaniline
 Concen: 11.32 ng
 RT: 11.13 min Scan# 1412
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

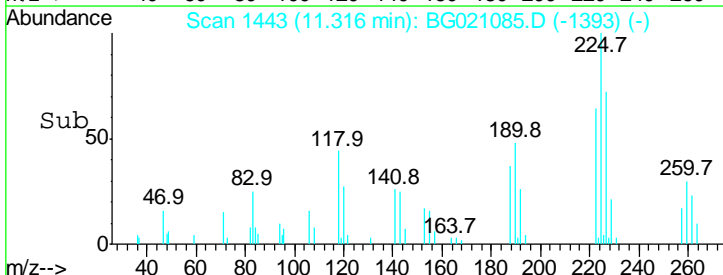
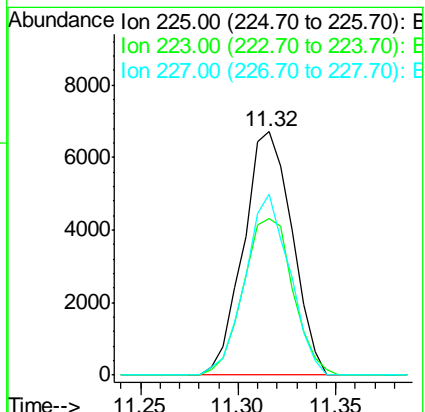
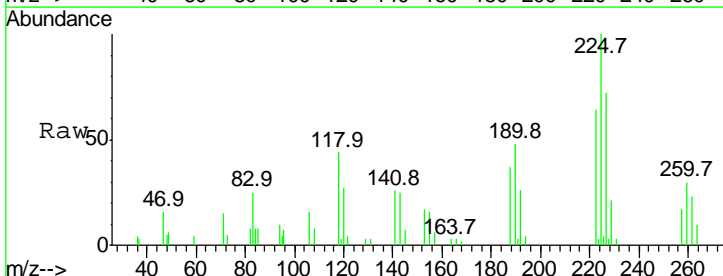
Tgt Ion	Ratio	Lower	Upper
127	100		
129	33.4	26.2	39.2
65	42.2	22.9	34.3#
92	20.1	15.0	22.6

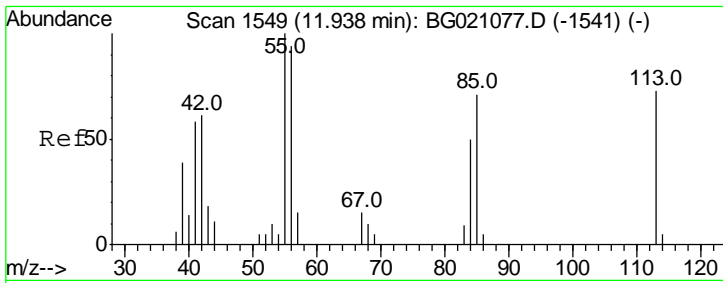
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#34
 Hexachlorobutadiene
 Concen: 40.88 ng
 RT: 11.32 min Scan# 1443
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Ratio	Lower	Upper
225	100		
223	67.9	54.6	82.0
227	74.3	54.6	81.8



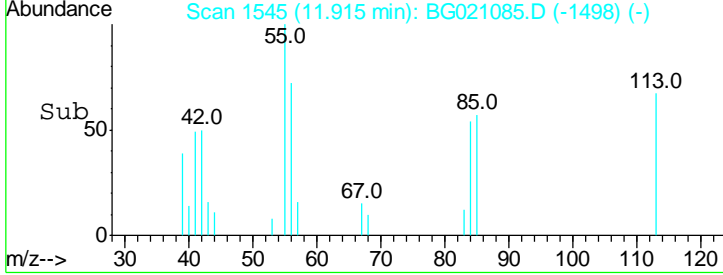
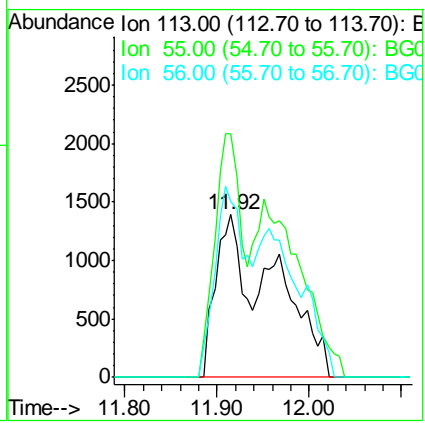
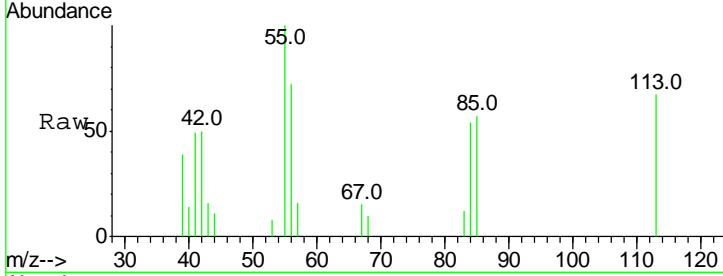


#35
 Caprolactam
 Concen: 47.38 ng/ml
 RT: 11.92 min Scan# 1545
 Delta R.T. -0.02 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument : BNA_G
 ClientSampled : PB88508BS

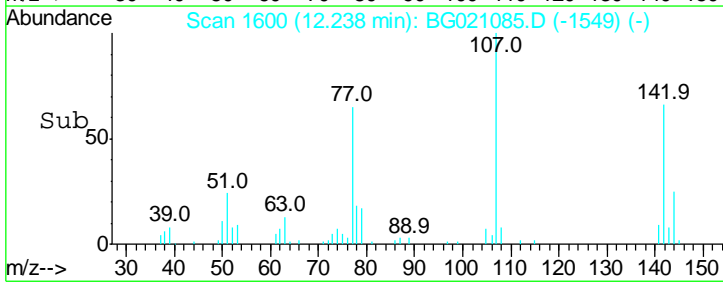
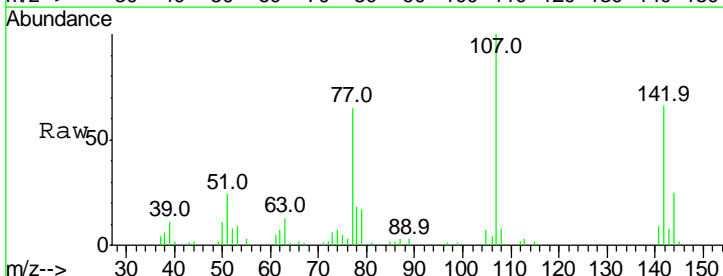
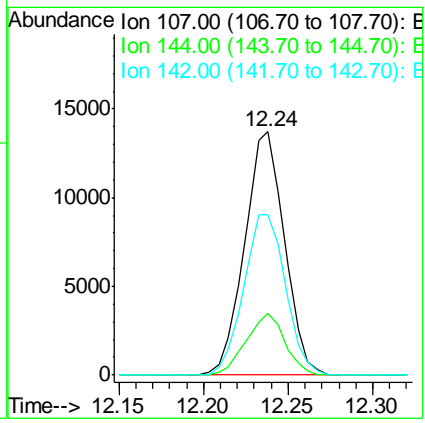
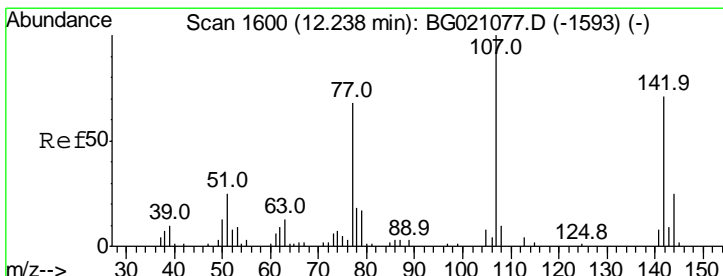
Tgt Ion	Resp	Lower	Upper
113	100		
55	149.4	155.2	195.2#
56	108.0	94.0	134.0

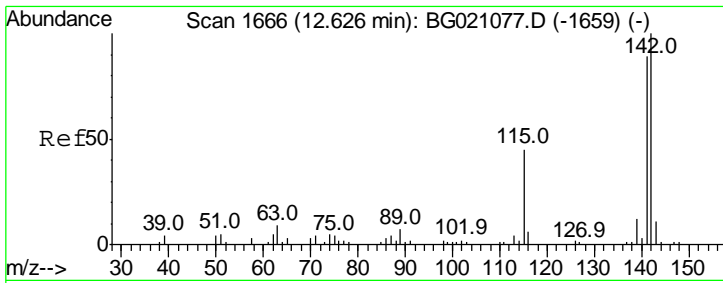
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#36
 4-Chloro-3-methylphenol
 Concen: 49.22 ng/ml
 RT: 12.24 min Scan# 1600
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
107	100		
144	25.4	21.8	32.8
142	65.9	65.6	98.4



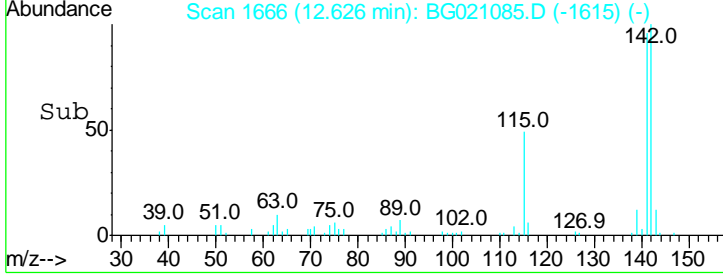
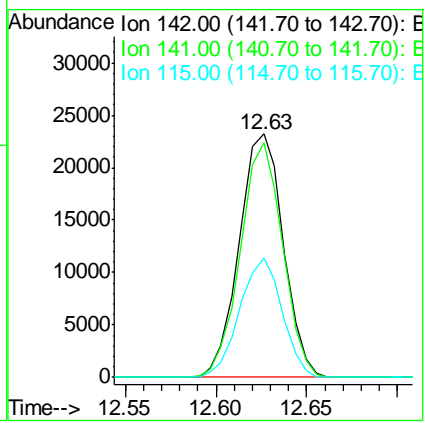
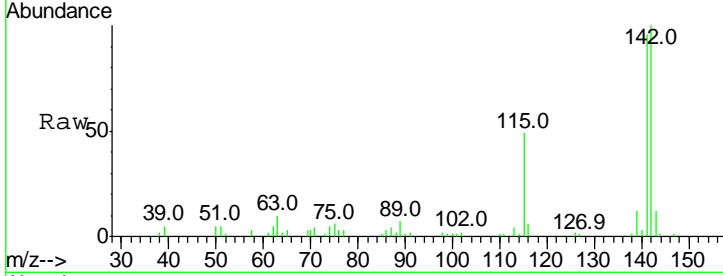


#37
 2-Methylnaphthalene
 Concen: 46.15 ng
 RT: 12.63 min Scan# 1666
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

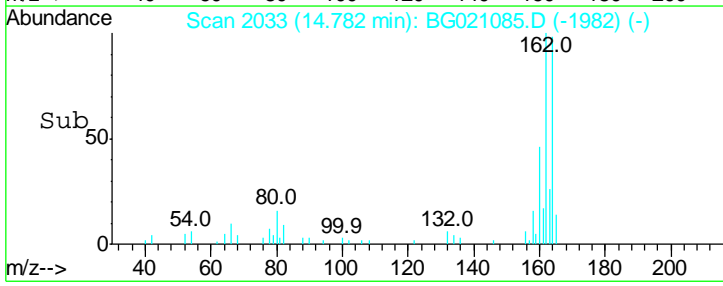
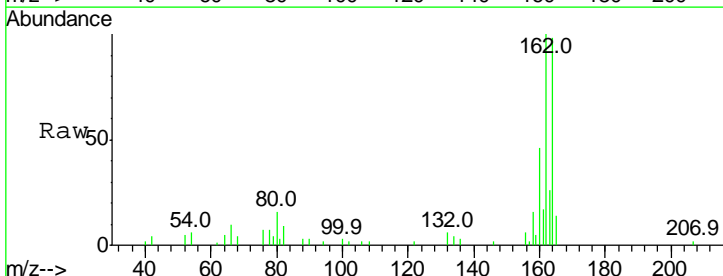
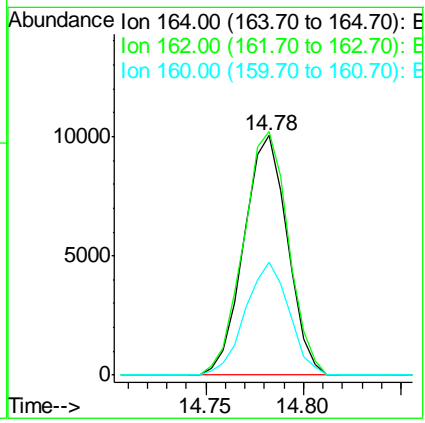
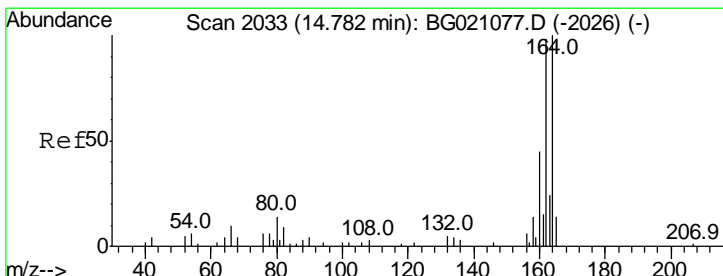
Tgt Ion	Ratio	Lower	Upper
142	100		
141	96.3	71.7	107.5
115	49.2	26.2	39.4

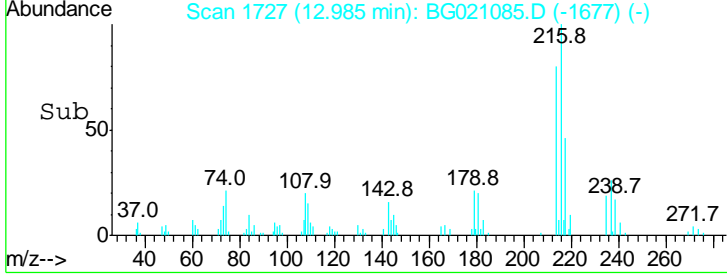
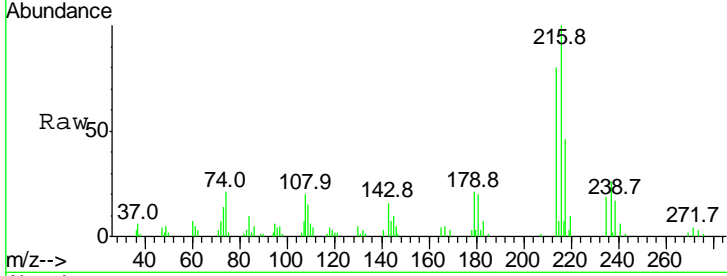
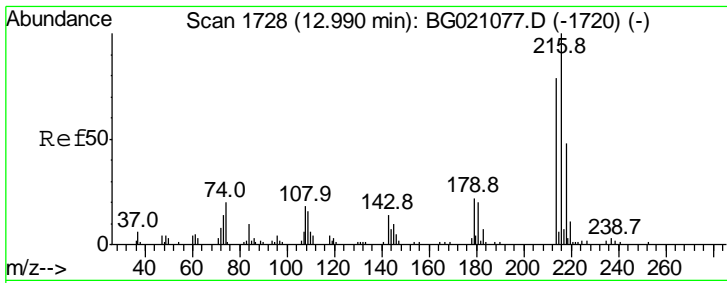
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 14.78 min Scan# 2033
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.7	80.6	120.8
160	47.0	36.5	54.7



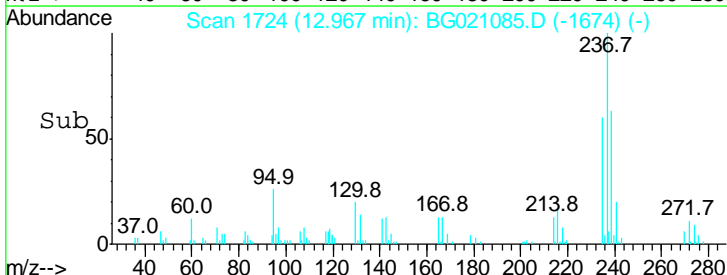
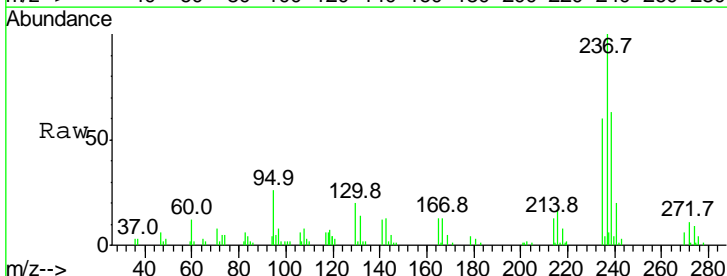
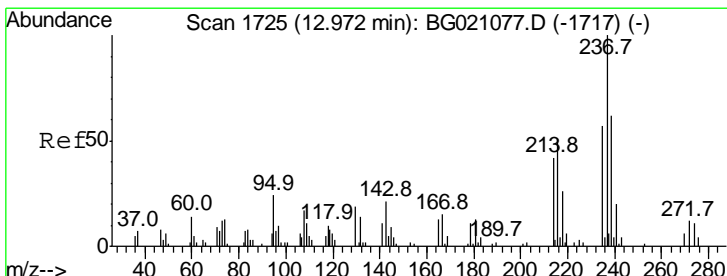
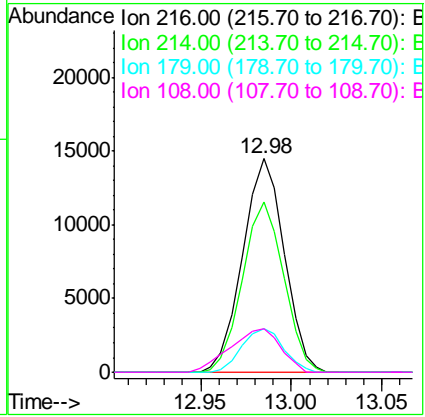


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 40.38 ng
 RT: 12.98 min Scan# 1727
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

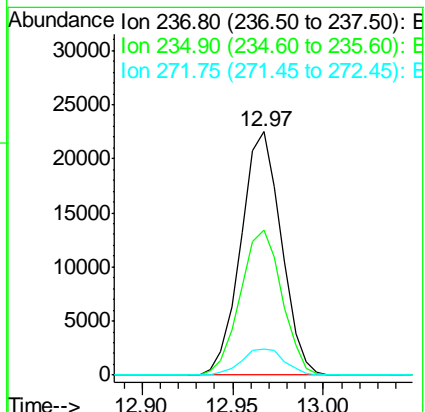
Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.0	63.5	95.3
179	20.5	17.4	26.0
108	24.8	16.8	25.2

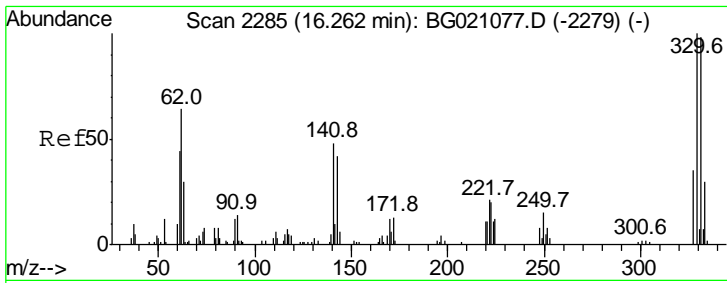
Manual Integrations
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#40
 Hexachlorocyclopentadiene
 Concen: 92.49 ng
 RT: 12.97 min Scan# 1724
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

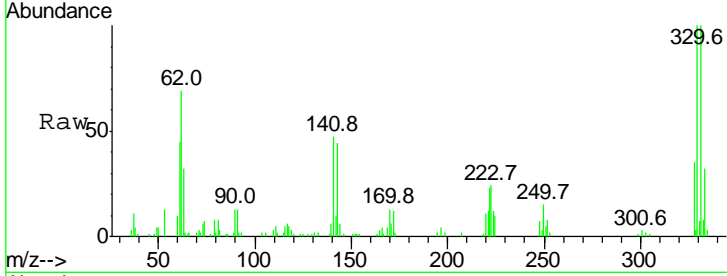
Tgt Ion	Ratio	Lower	Upper
237	100		
235	59.6	42.9	82.9
272	10.9	0.0	32.3





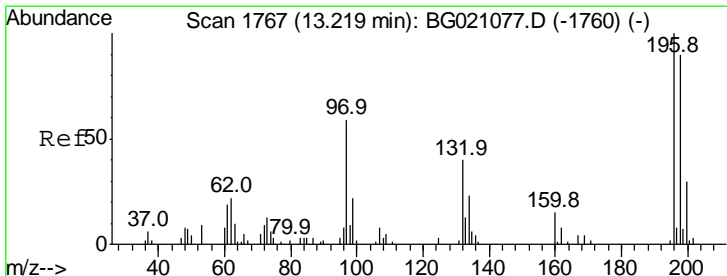
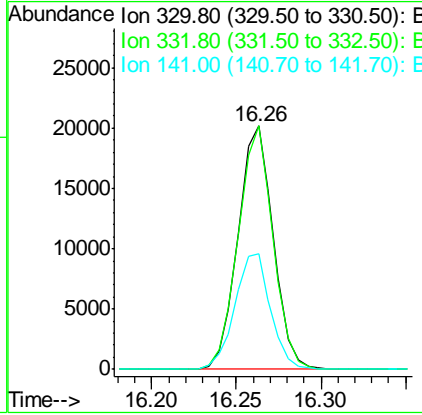
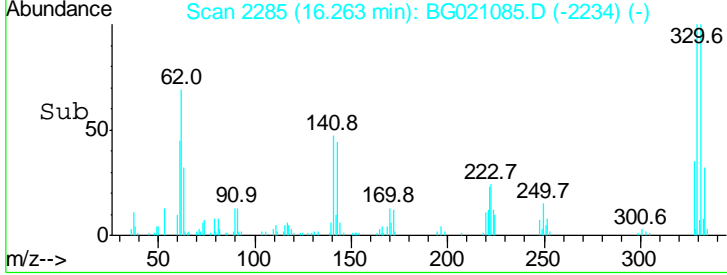
#41
 2,4,6-Tribromophenol
 Concen: 144.00 ng
 RT: 16.26 min Scan# 2285
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

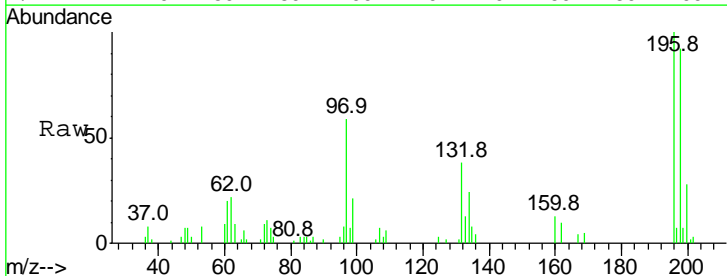


Tgt Ion	Resp	Lower	Upper
330	100		
332	98.1	77.4	116.0
141	47.9	35.3	52.9

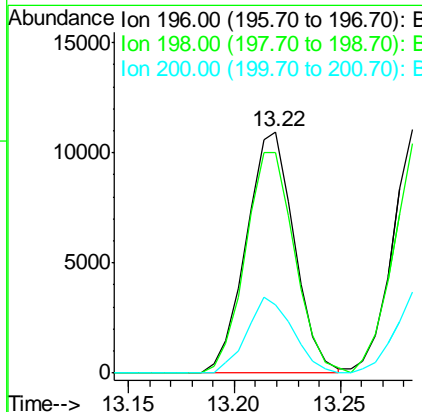
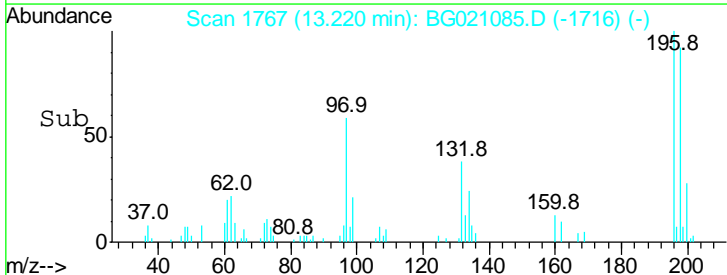
Manual Integrations
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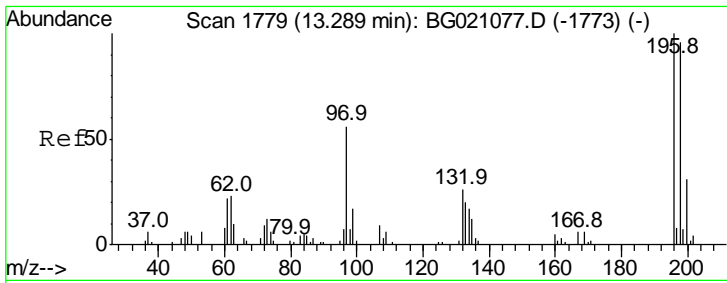


#42
 2,4,6-Trichlorophenol
 Concen: 48.10 ng
 RT: 13.22 min Scan# 1767
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30



Tgt Ion	Resp	Lower	Upper
196	100		
198	91.6	75.8	113.8
200	28.3	23.8	35.8



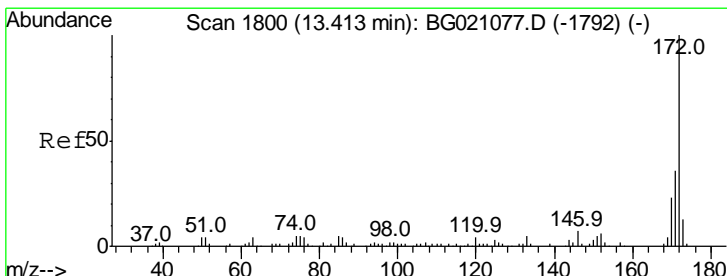
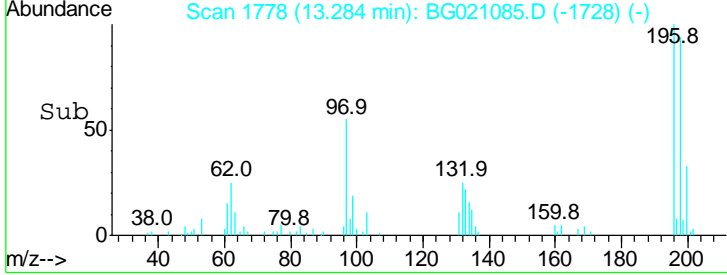
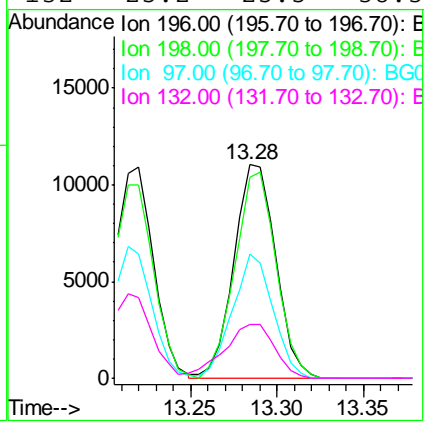
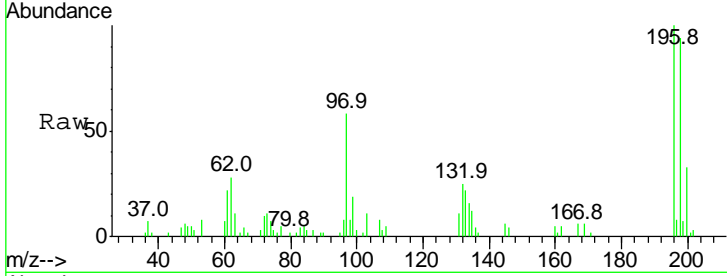


#43
 2,4,5-Trichlorophenol
 Concen: 50.21 ng/ml
 RT: 13.28 min Scan# 1778
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument : BNA_G
 Client Sampled : PB88508BS

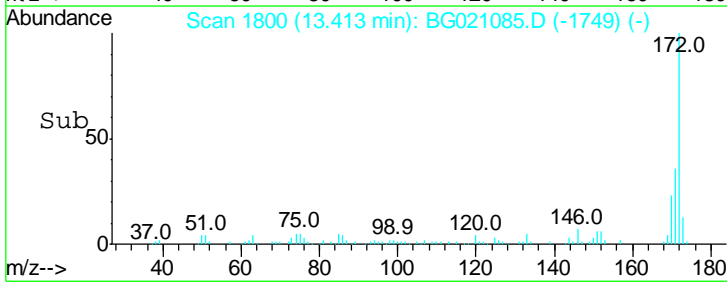
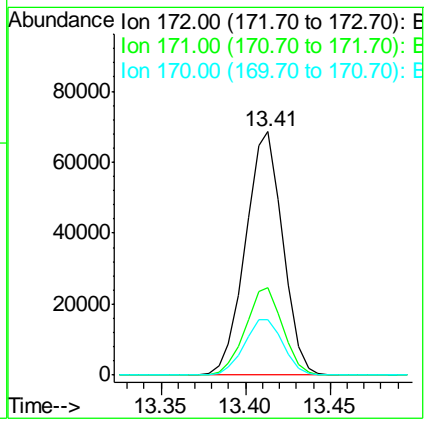
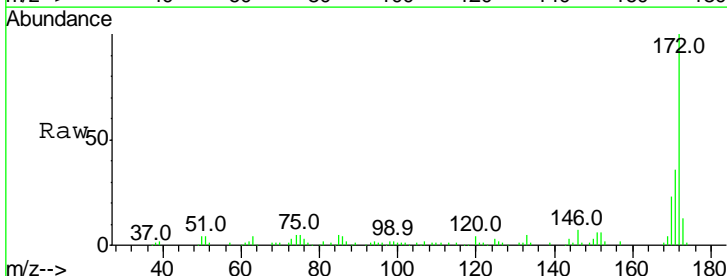
Tgt Ion	Resp	Lower	Upper
196	100		
198	94.1	80.2	120.4
97	58.2	42.9	64.3
132	25.2	25.5	38.3#

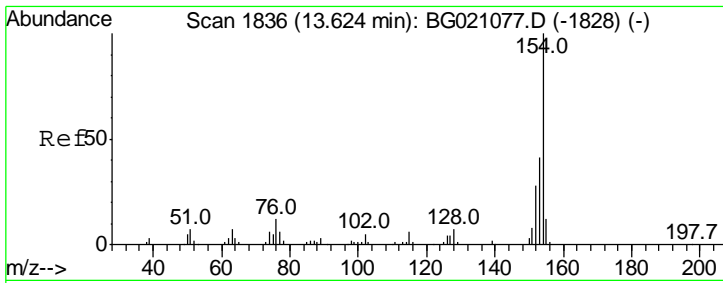
Manual Integrations
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 2/29/2016 10:21:39 AM



#44
 2-Fluorobiphenyl
 Concen: 86.79 ng/ml
 RT: 13.41 min Scan# 1800
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
172	100		
171	36.2	29.4	44.0
170	22.6	19.8	29.8



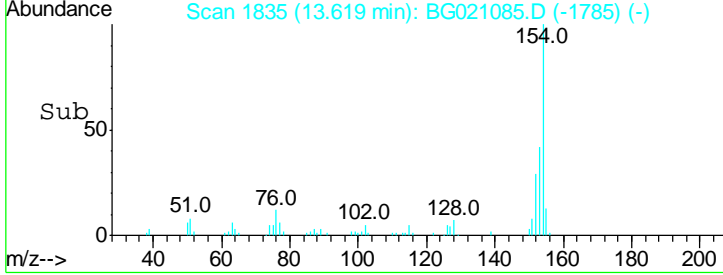
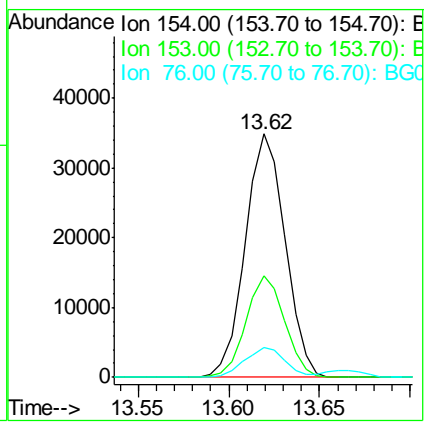
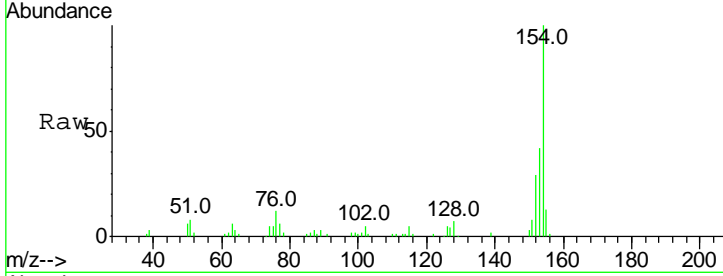


#45
 1,1'-Biphenyl
 Concen: 40.88 ng
 RT: 13.62 min Scan# 1835
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
Client Sampled :
 PB88508BS

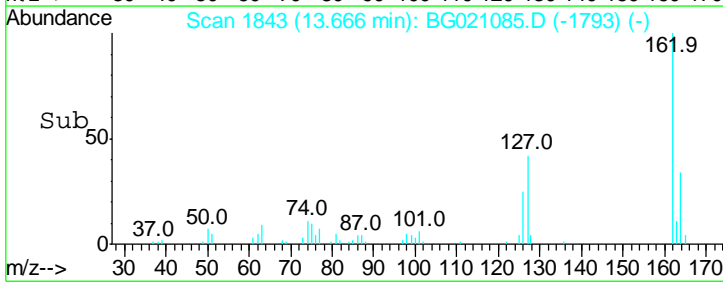
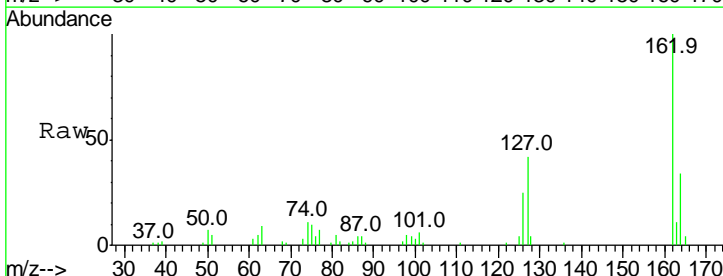
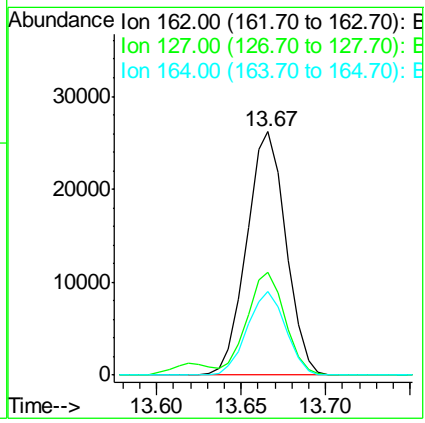
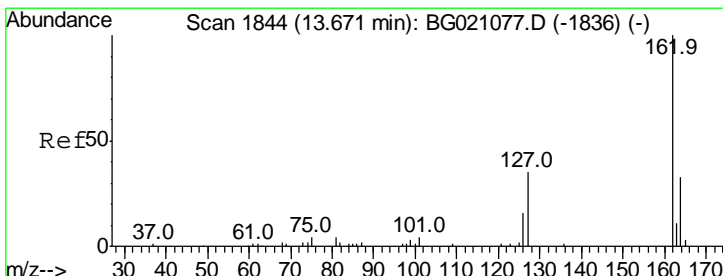
Tgt Ion	Resp	Lower	Upper
154	100		
153	42.0	19.8	59.8
76	12.0	0.0	33.6

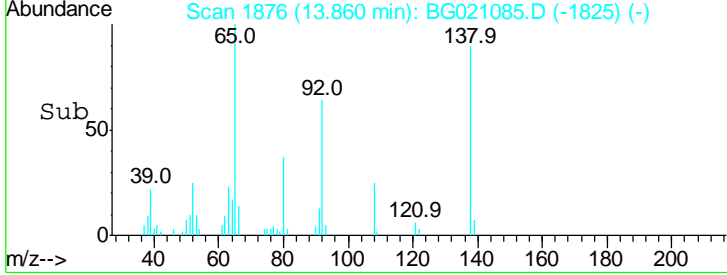
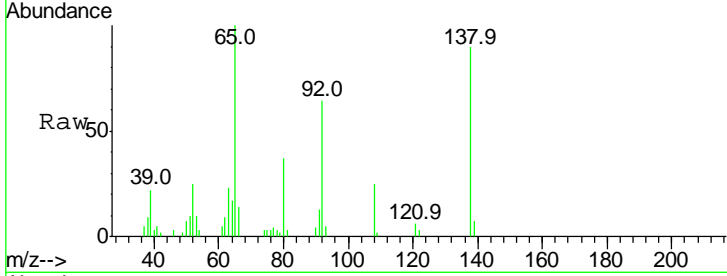
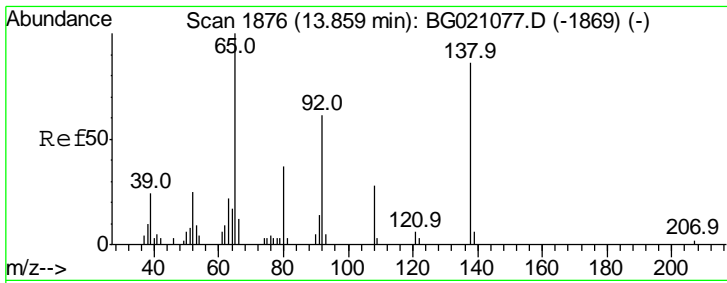
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#46
 2-Chloronaphthalene
 Concen: 42.66 ng
 RT: 13.67 min Scan# 1843
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
162	100		
127	42.2	31.8	47.8
164	34.2	26.3	39.5



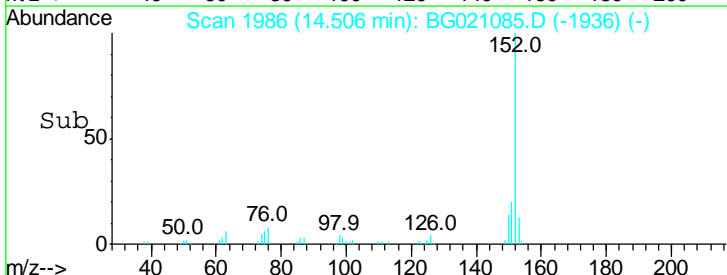
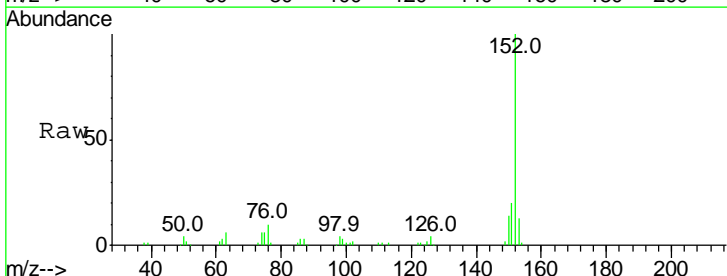
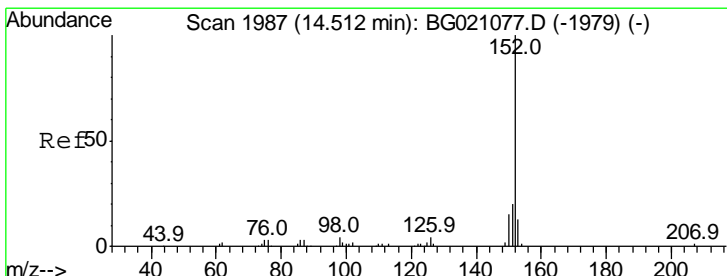
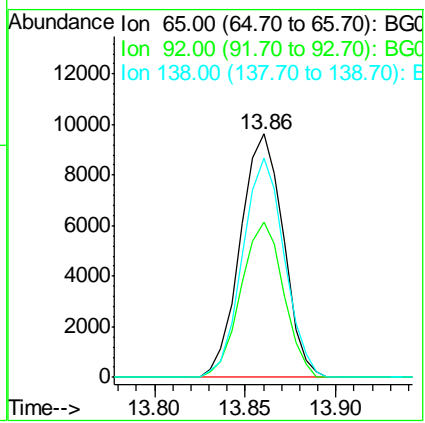


#47
 2-Nitroaniline
 Concen: 49.42 ng
 RT: 13.86 min Scan# 1876
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
65	15835		
65	100		
92	63.6	54.6	82.0
138	89.8	94.9	142.3#

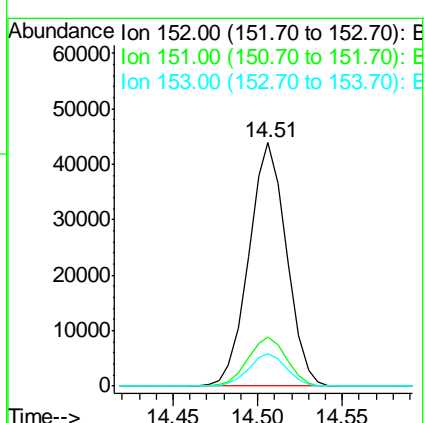
Instrument : BNA_G
 ClientSampled : PB88508BS

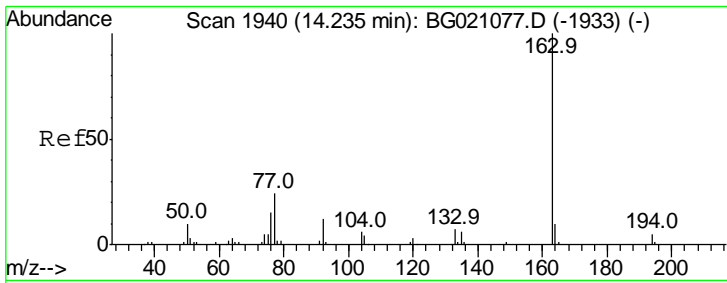
Manual Integrations
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#48
 Acenaphthylene
 Concen: 43.30 ng
 RT: 14.51 min Scan# 1986
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
152	67738		
152	100		
151	20.2	15.9	23.9
153	13.1	10.2	15.2



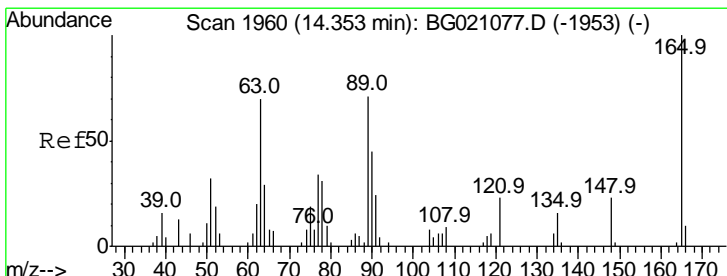
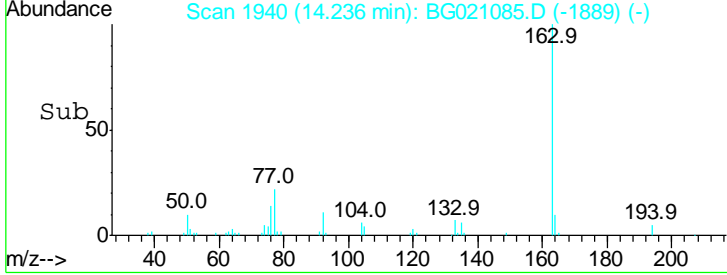
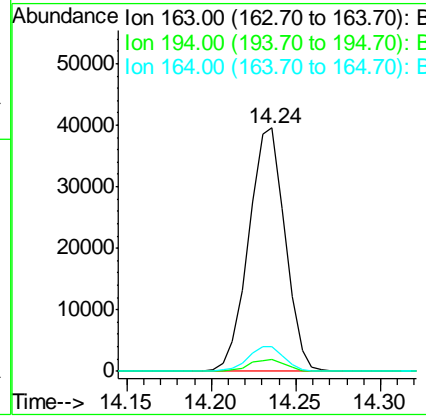
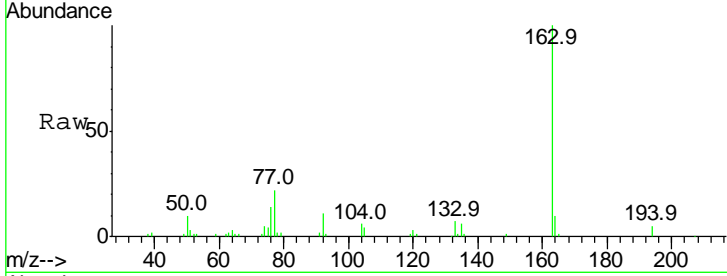


#49
 Dimethylphthalate
 Concen: 44.45 ng
 RT: 14.24 min Scan# 1940
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

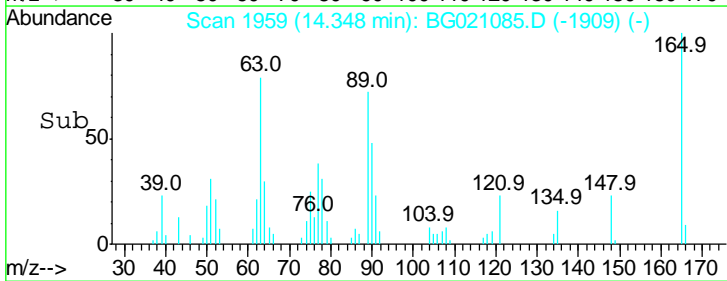
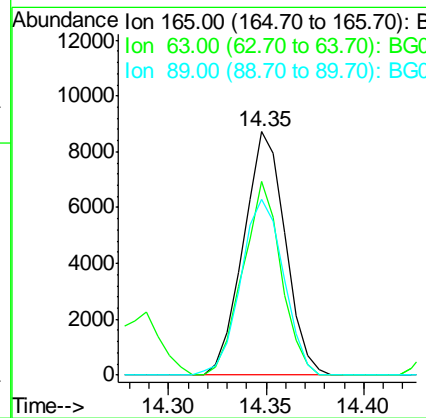
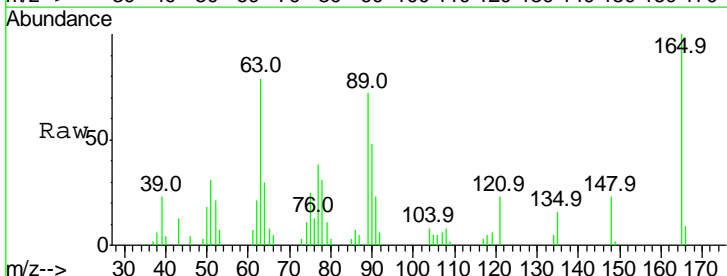
Tgt Ion	Resp	Lower	Upper
163	100		
194	4.8	2.8	4.2#
164	10.0	7.9	11.9

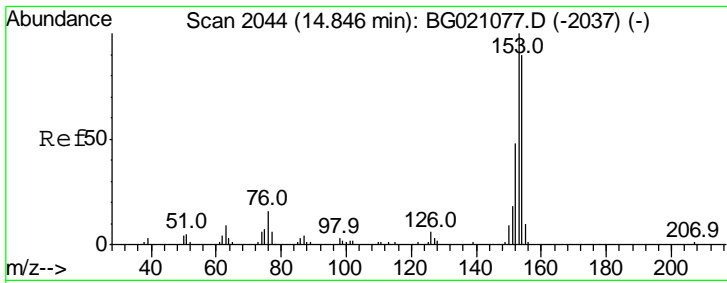
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#50
 2,6-Dinitrotoluene
 Concen: 47.19 ng
 RT: 14.35 min Scan# 1959
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
165	100		
63	79.5	42.1	63.1#
89	72.4	46.1	69.1#



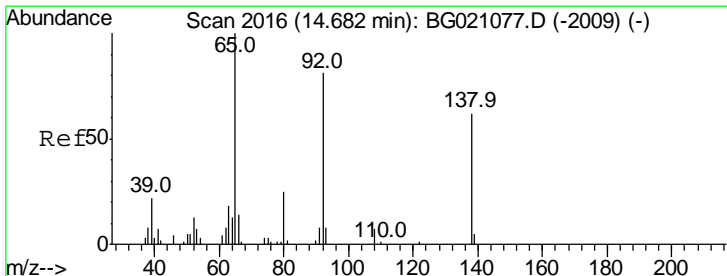
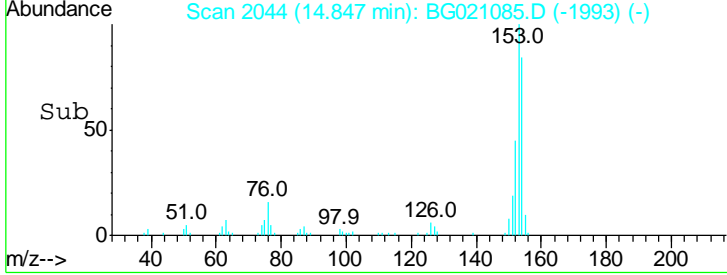
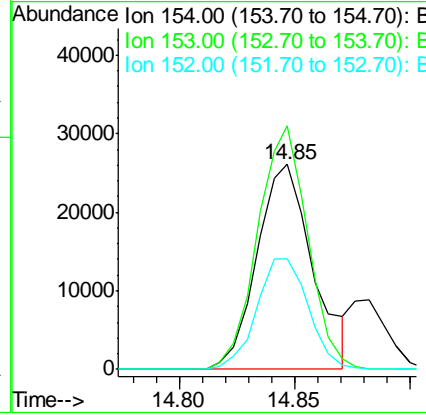
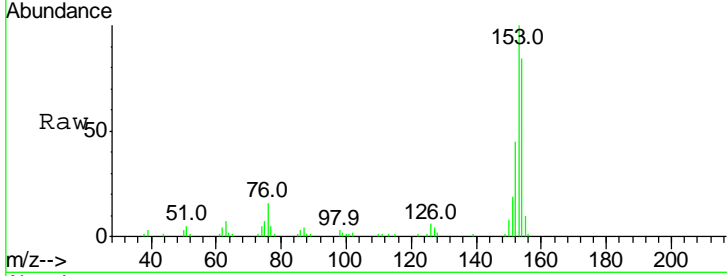


#51
 Acenaphthene
 Concen: 40.97 ng
 RT: 14.85 min Scan# 2044
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

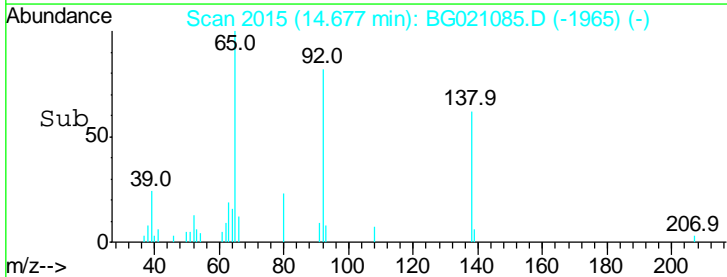
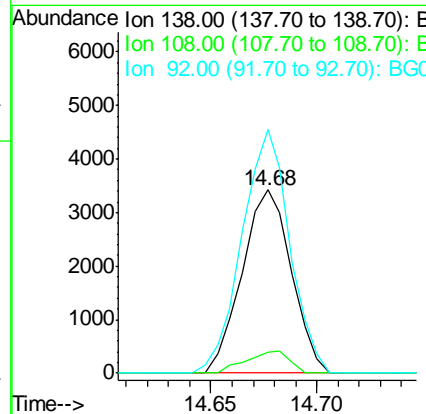
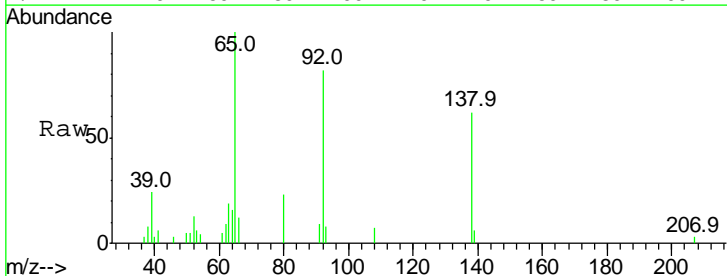
Tgt Ion	Resp	Lower	Upper
154	100		
153	118.9	94.2	141.2
152	54.0	42.9	64.3

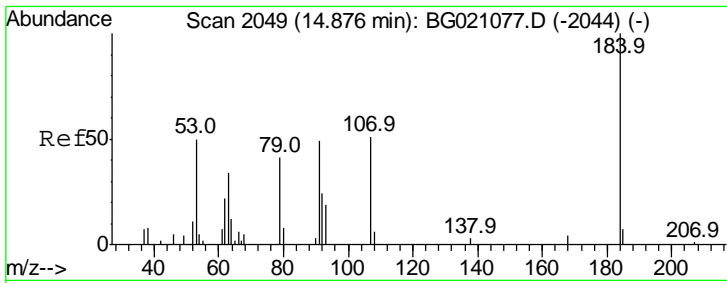
Manual Integrations
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#52
 3-Nitroaniline
 Concen: 20.67 ng
 RT: 14.68 min Scan# 2015
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
138	100		
108	11.4	5.8	8.6#
92	133.1	83.6	125.4#



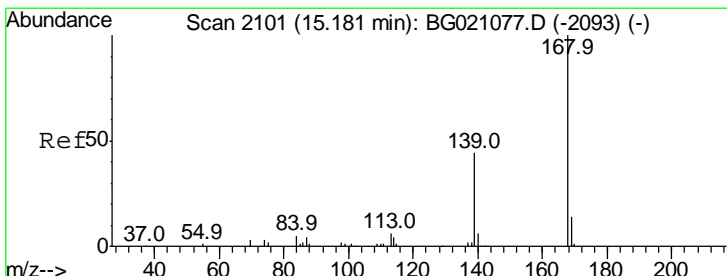
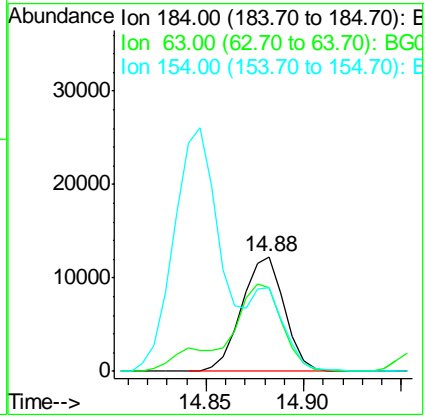
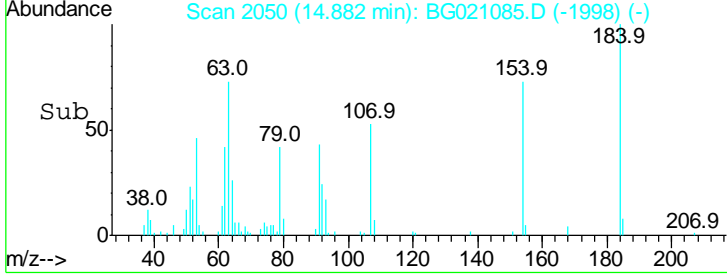
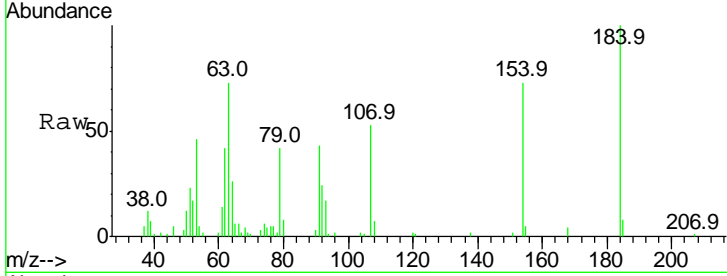


#53
 2,4-Dinitrophenol
 Concen: 96.75 ng
 RT: 14.88 min Scan# 2050
 Delta R.T. 0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

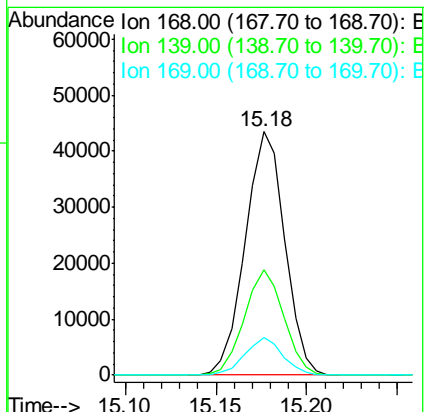
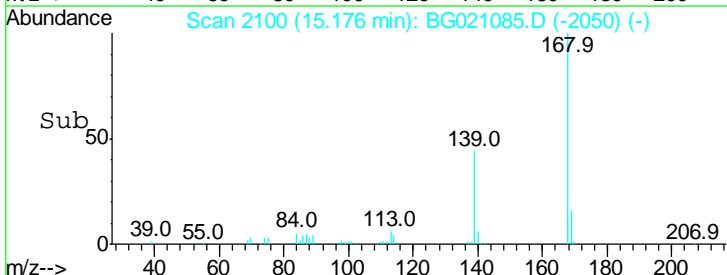
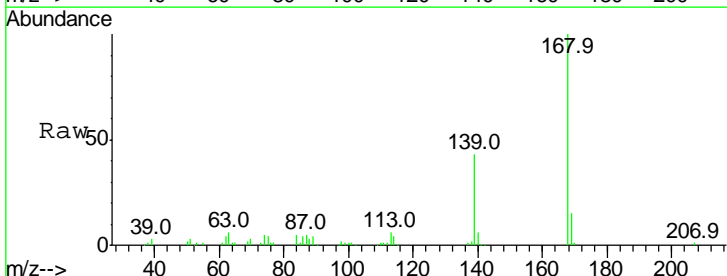
Tgt Ion	Ratio	Lower	Upper
184	100		
63	72.8	57.0	85.6
154	72.5	51.3	76.9

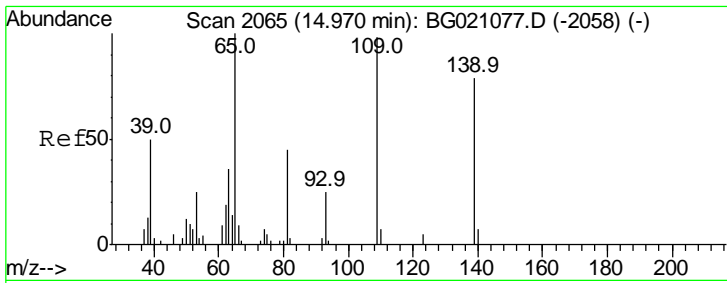
Manual Integrations
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#54
 Dibenzofuran
 Concen: 48.67 ng
 RT: 15.18 min Scan# 2100
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

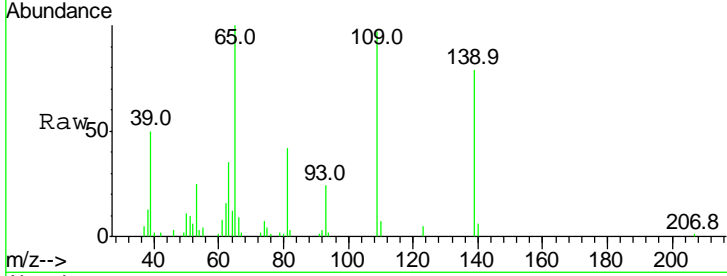
Tgt Ion	Ratio	Lower	Upper
168	100		
139	43.1	29.8	44.8
169	15.5	11.4	17.2





#55
 4-Nitrophenol
 Concen: 95.28 ng
 RT: 14.97 min Scan# 2065
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

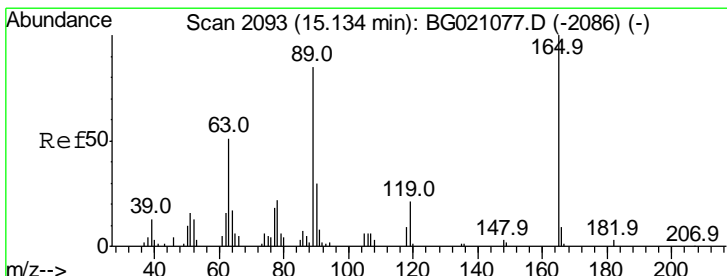
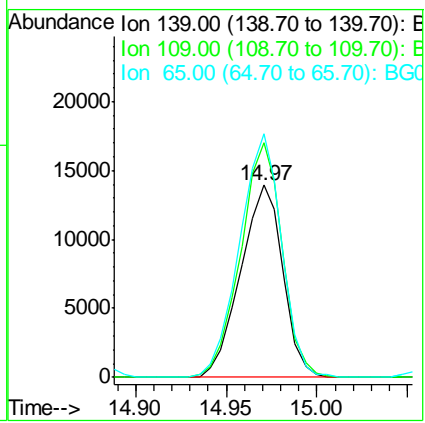
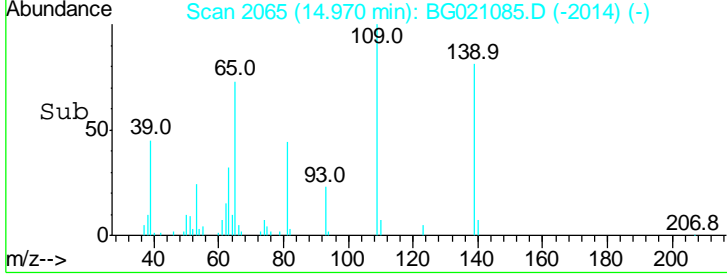
Instrument :
 BNA_G
ClientSampled :
 PB88508BS



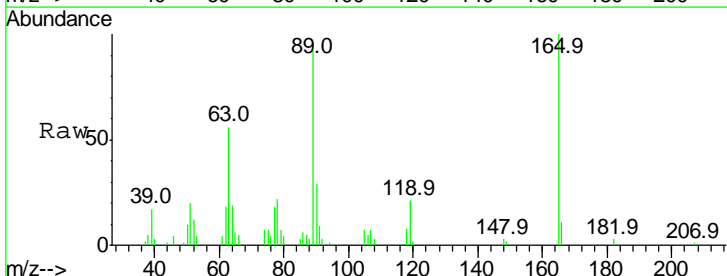
Tgt Ion: 139 Resp: 22565

Ion	Ratio	Lower	Upper
139	100		
109	122.2	54.1	94.1#
65	126.6	73.4	113.4#

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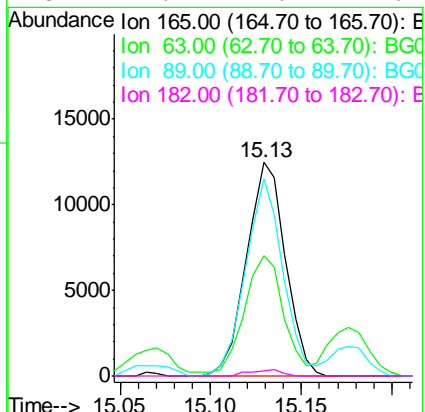
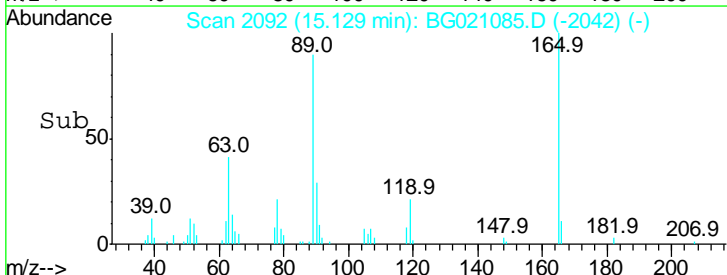


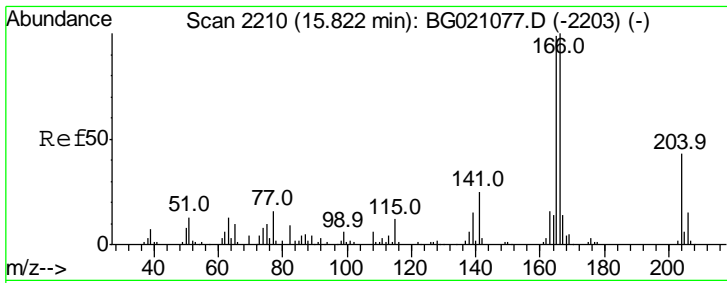
#56
 2,4-Dinitrotoluene
 Concen: 47.22 ng
 RT: 15.13 min Scan# 2092
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30



Tgt Ion: 165 Resp: 18581

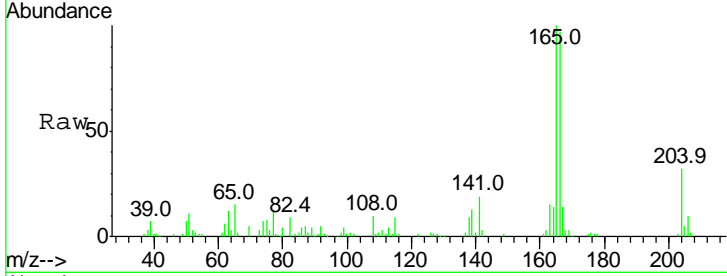
Ion	Ratio	Lower	Upper
165	100		
63	56.5	34.1	51.1#
89	92.4	63.0	94.4
182	2.7	1.4	2.2#





#57
 Fluorene
 Concen: 44.21 ng
 RT: 15.82 min Scan# 2210
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

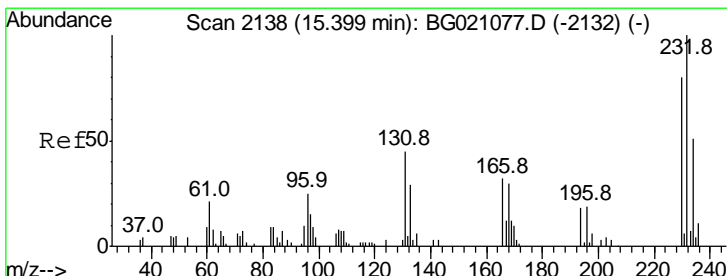
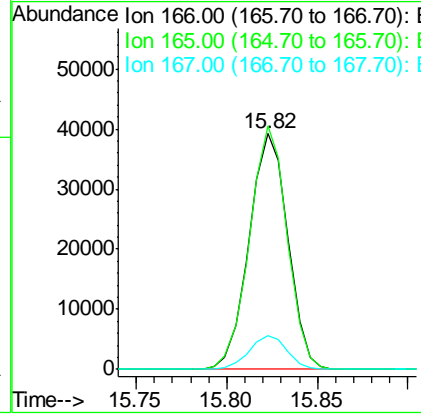
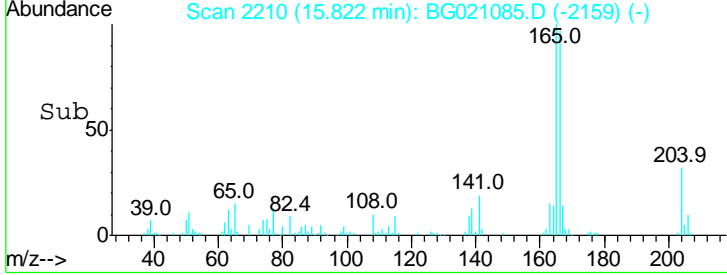
Instrument :
 BNA_G
 ClientSampled :
 PB88508BS



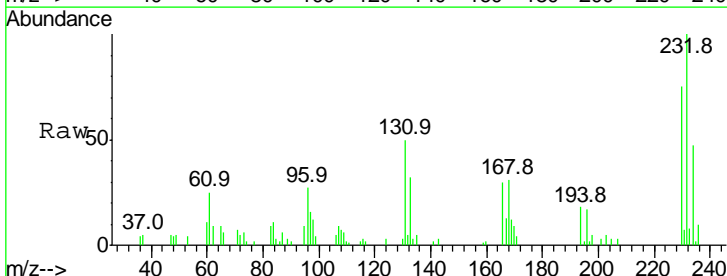
Tgt Ion: 166 Resp: 58138

Ion	Ratio	Lower	Upper
166	100		
165	103.4	81.3	121.9
167	14.1	10.6	16.0

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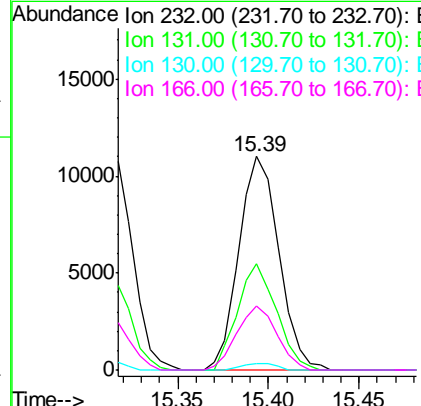
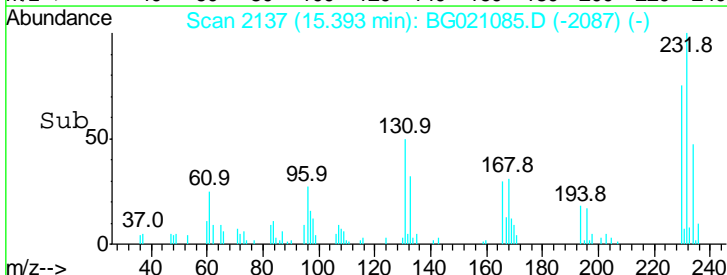


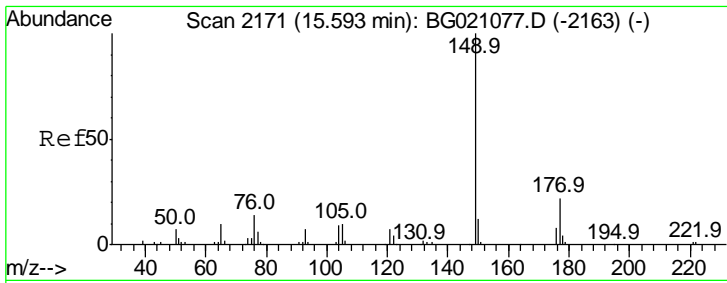
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 52.72 ng
 RT: 15.39 min Scan# 2137
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30



Tgt Ion: 232 Resp: 16886

Ion	Ratio	Lower	Upper
232	100		
131	48.2	41.4	62.2
130	2.6	1.8	2.8
166	30.0	26.6	39.8



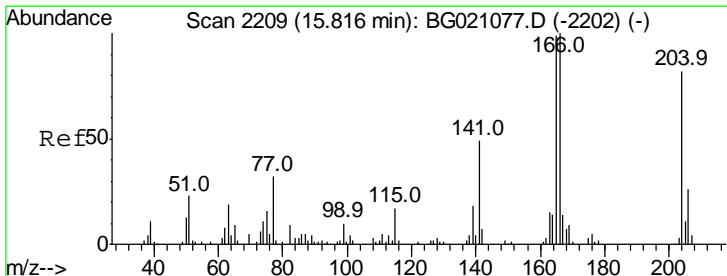
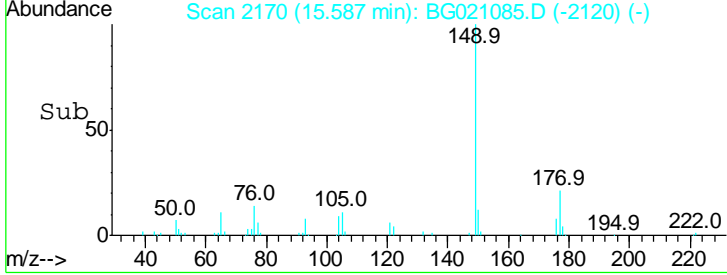
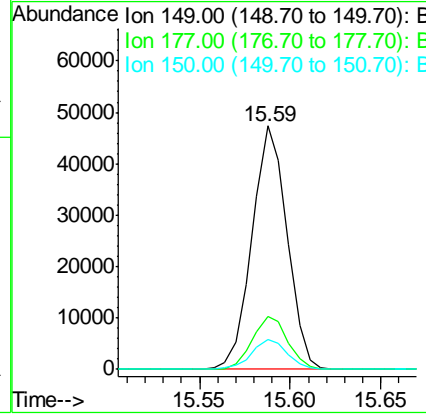
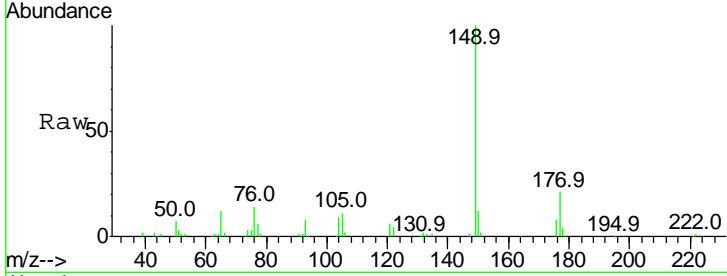


#59
 Diethylphthalate
 Concen: 45.29 ng
 RT: 15.59 min Scan# 2170
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

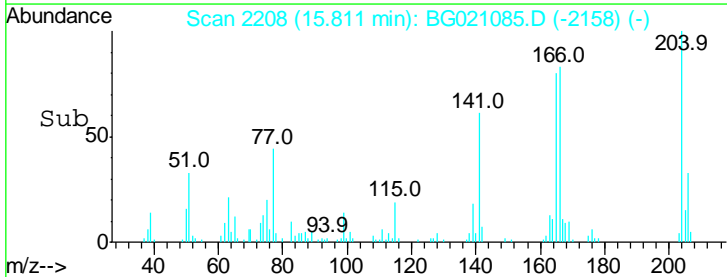
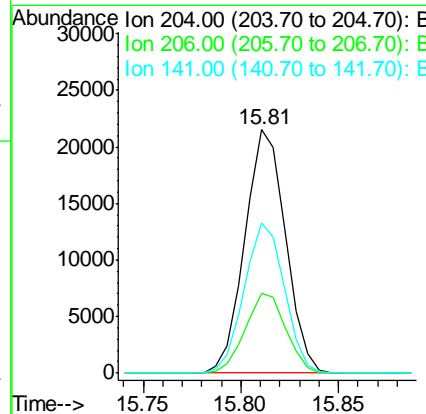
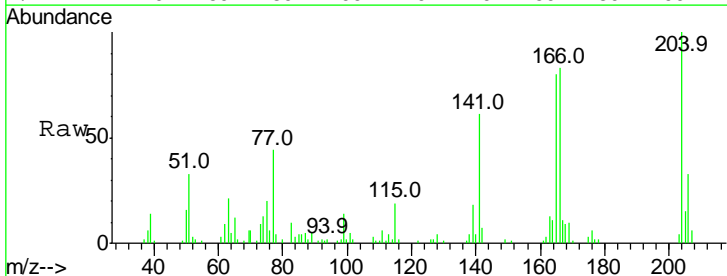
Tgt Ion	Resp	Lower	Upper
149	100		
177	21.5	15.8	23.8
150	12.1	10.1	15.1

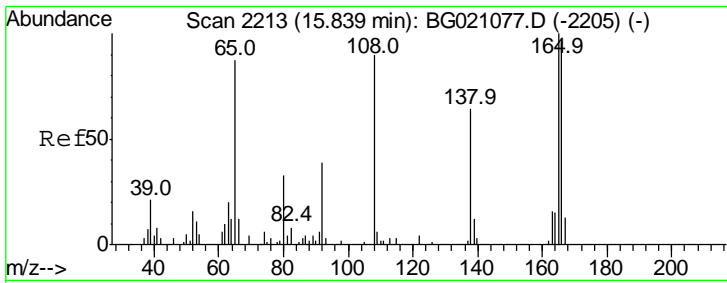
Manual Integrations
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#60
 4-Chlorophenyl-phenylether
 Concen: 42.91 ng
 RT: 15.81 min Scan# 2208
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
204	100		
206	32.8	26.9	40.3
141	61.5	50.8	76.2



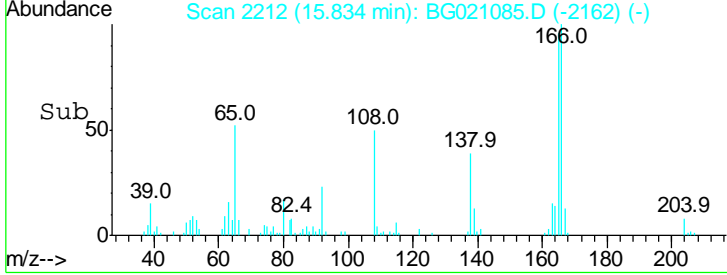
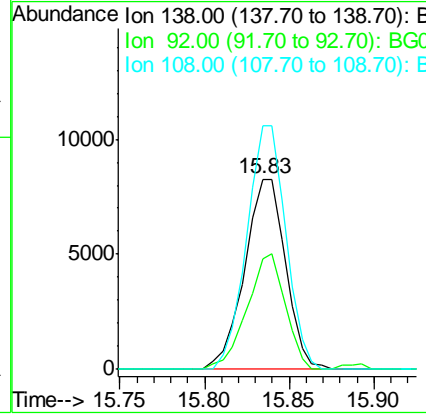
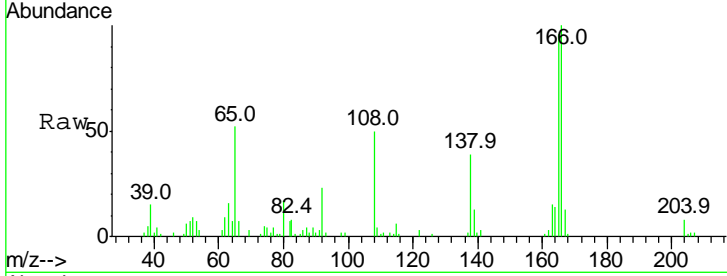


#61
 4-Nitroaniline
 Concen: 45.91 ng
 RT: 15.83 min Scan# 2212
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

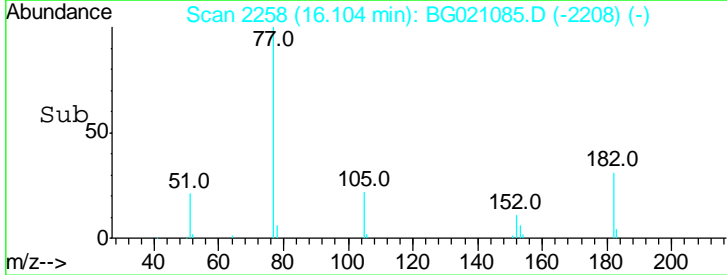
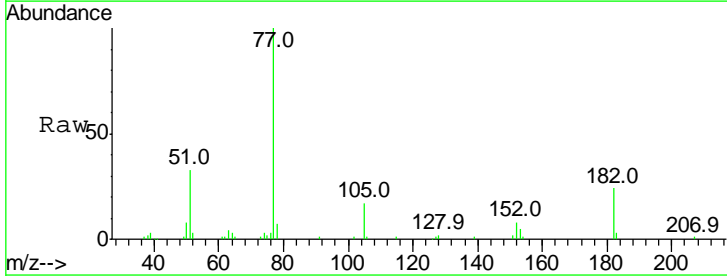
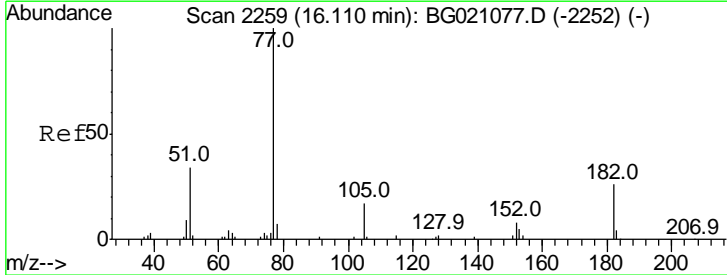
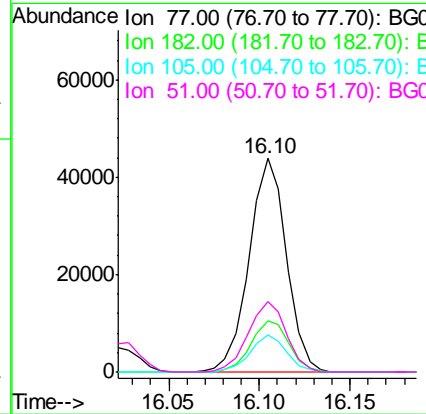
Tgt Ion	Ratio	Lower	Upper
138	100		
92	58.0	28.0	68.0
108	127.8	52.6	92.6#

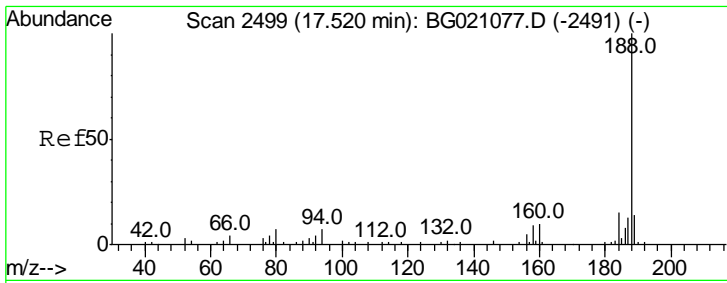
Manual Integrations
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 2/29/2016 10:21:39 AM



#62
 Azobenzene
 Concen: 51.64 ng
 RT: 16.10 min Scan# 2258
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Ratio	Lower	Upper
77	100		
182	23.9	0.7	40.7
105	17.2	0.0	38.3
51	33.0	4.4	44.4



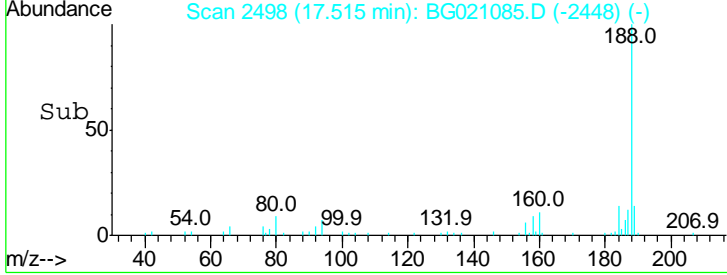
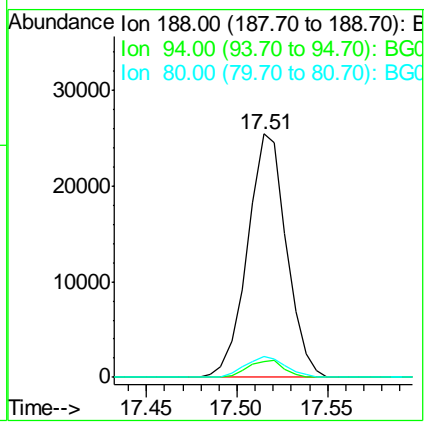
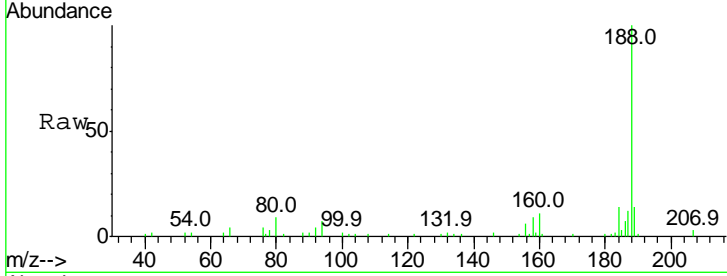


#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 17.51 min Scan# 2498
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

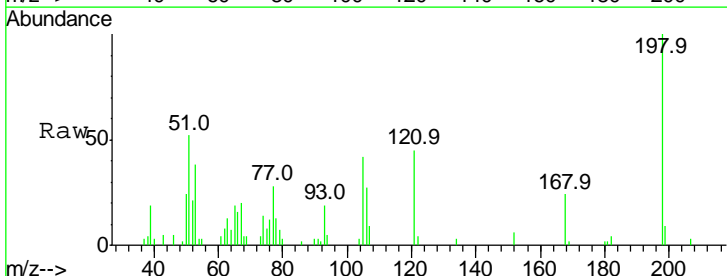
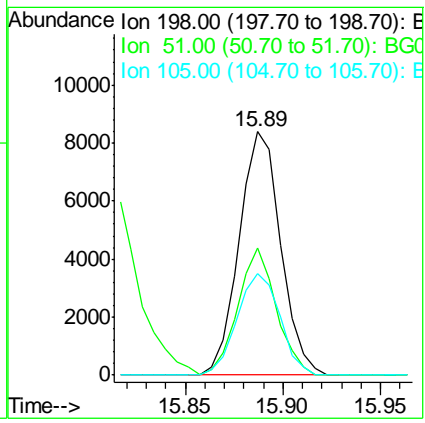
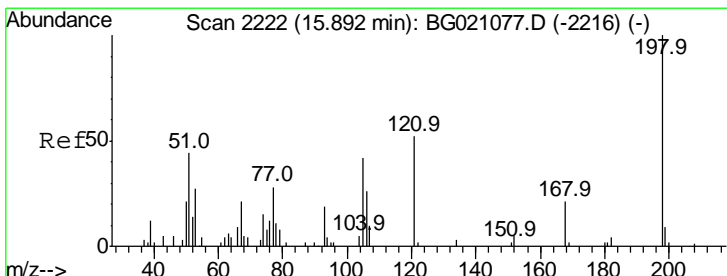
Tgt Ion	Ratio	Lower	Upper
188	100		
94	6.7	8.2	12.4#
80	8.5	9.2	13.8#

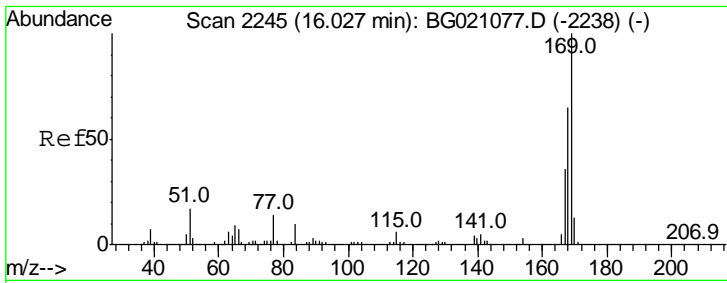
Manual Integrations
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 2/29/2016 10:21:39 AM



#64
 4,6-Dinitro-2-methylphenol
 Concen: 44.28 ng
 RT: 15.89 min Scan# 2221
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Ratio	Lower	Upper
198	100		
51	52.4	30.4	70.4
105	41.9	32.8	72.8



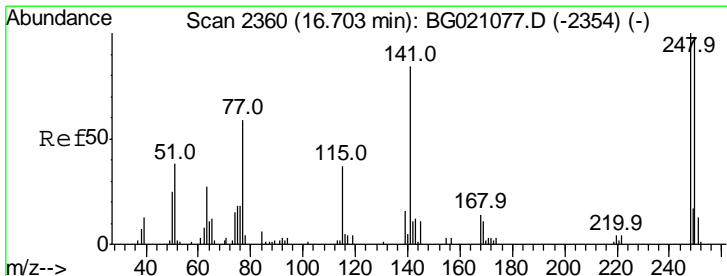
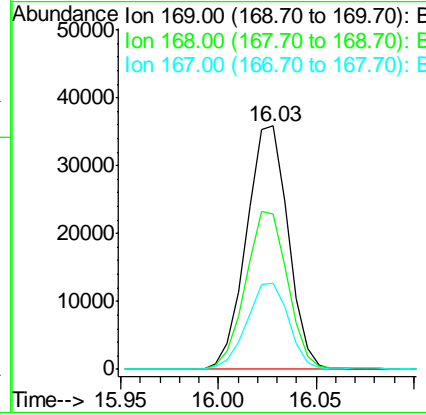
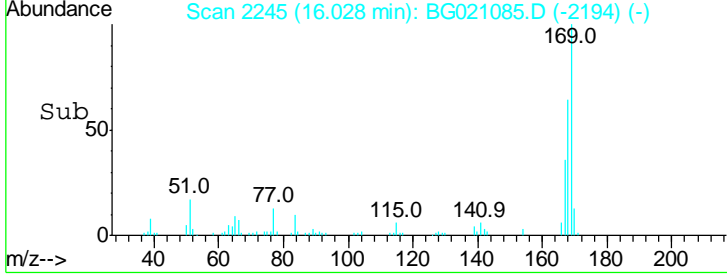
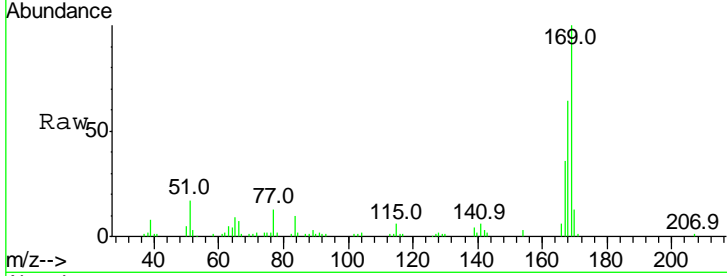


#65
 n-Nitrosodiphenylamine
 Concen: 47.26 ng
 RT: 16.03 min Scan# 2245
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
Client Sampled :
 PB88508BS

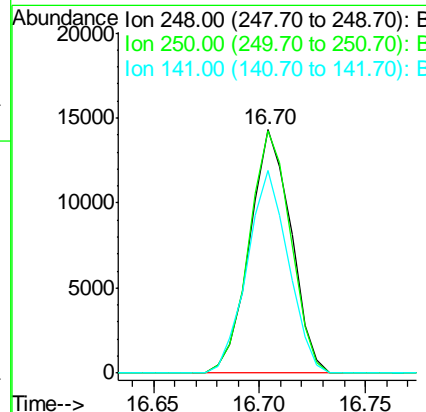
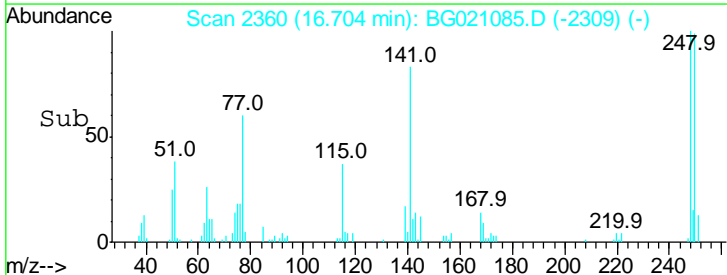
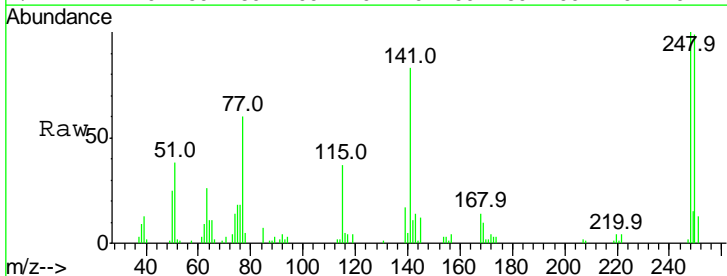
Tgt Ion	Resp	Lower	Upper
169	100		
168	63.7	58.2	87.2
167	35.5	31.0	46.6

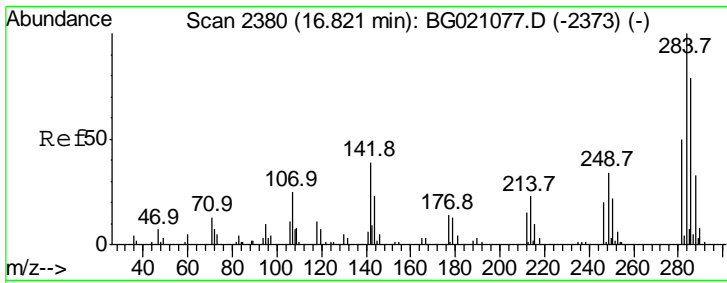
Manual Integrations
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#66
 4-Bromophenyl-phenylether
 Concen: 43.56 ng
 RT: 16.70 min Scan# 2360
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

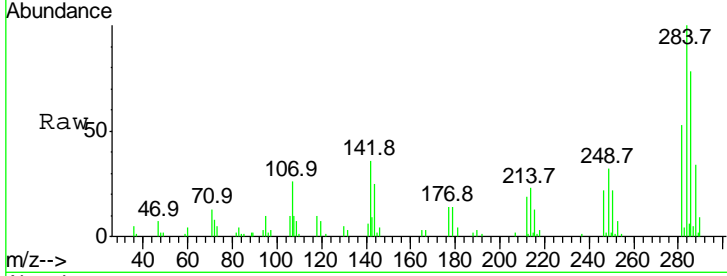
Tgt Ion	Resp	Lower	Upper
248	100		
250	99.3	76.4	114.6
141	83.0	57.4	86.0





#67
 Hexachlorobenzene
 Concen: 44.70 ng
 RT: 16.82 min Scan# 2380
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

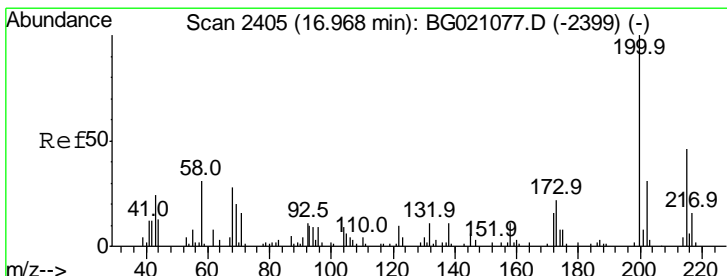
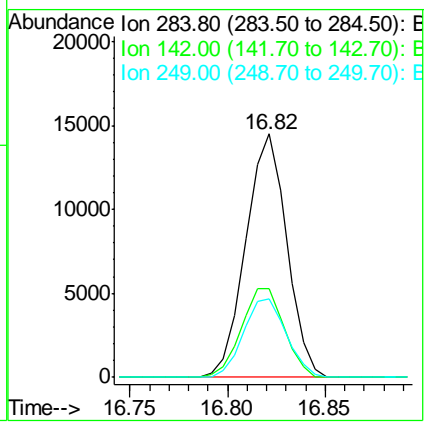
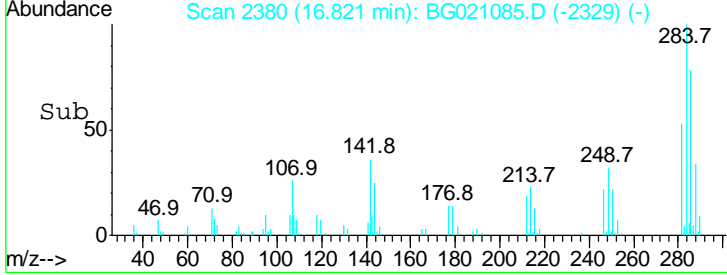
Instrument :
 BNA_G
Client Sampled :
 PB88508BS



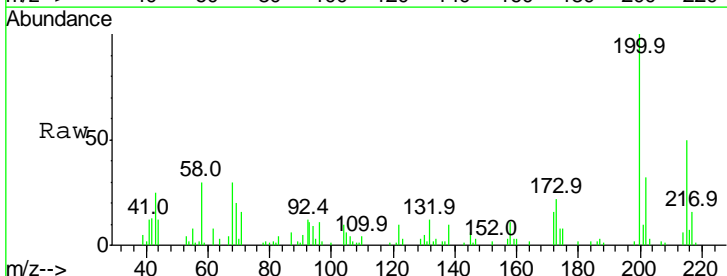
Tgt Ion: 284 Resp: 21087

Ion	Ratio	Lower	Upper
284	100		
142	36.4	32.1	48.1
249	34.4	24.0	36.0

Manual Integrations
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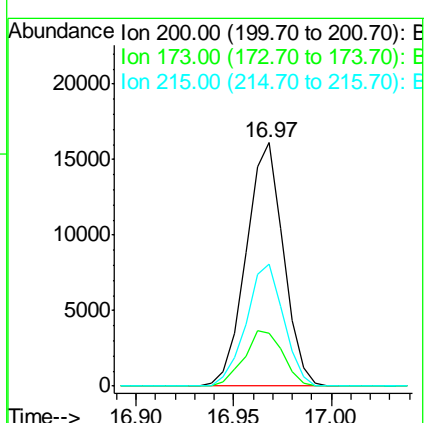
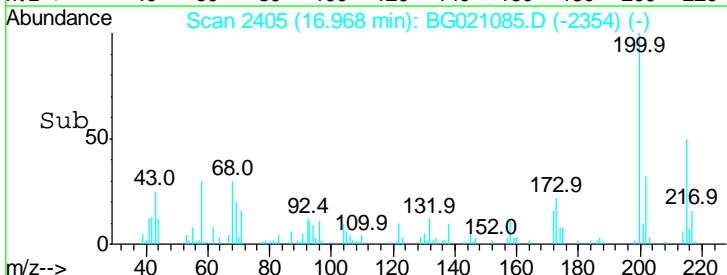


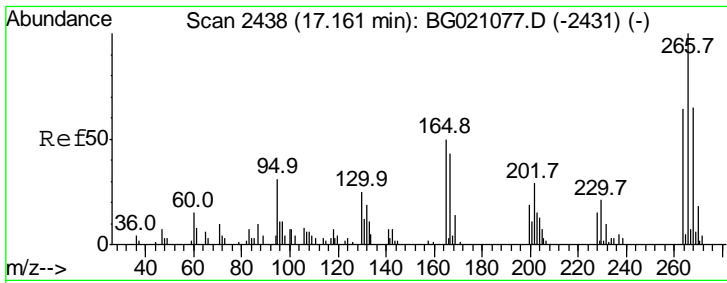
#68
 Atrazine
 Concen: 51.34 ng
 RT: 16.97 min Scan# 2405
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30



Tgt Ion: 200 Resp: 21316

Ion	Ratio	Lower	Upper
200	100		
173	21.7	3.9	43.9
215	49.9	29.0	69.0



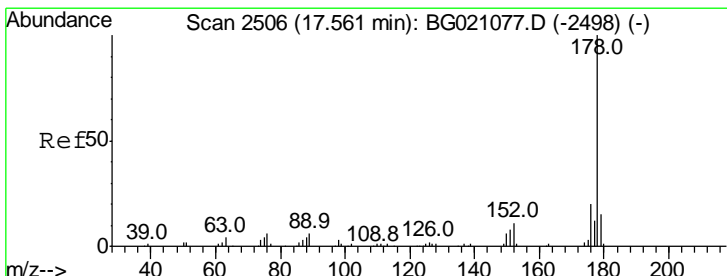
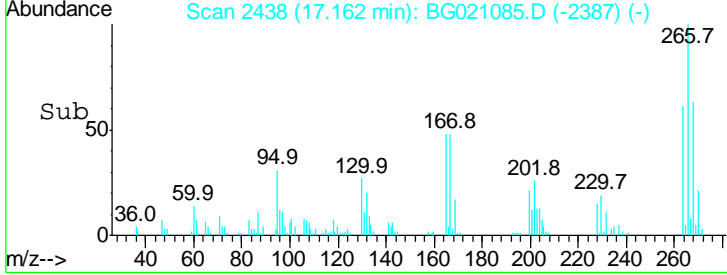
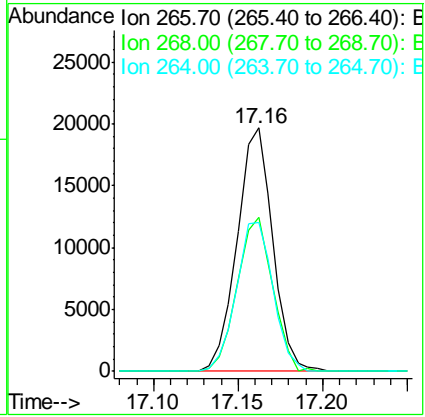
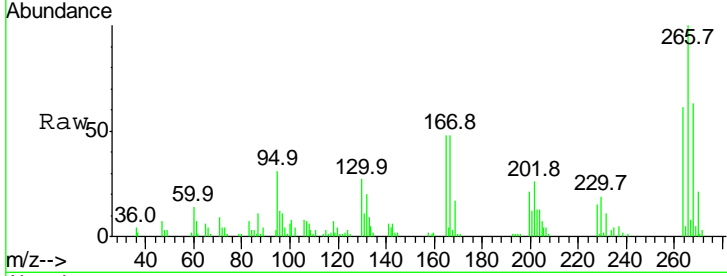


#69
 Pentachlorophenol
 Concen: 90.63 ng
 RT: 17.16 min Scan# 2438
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

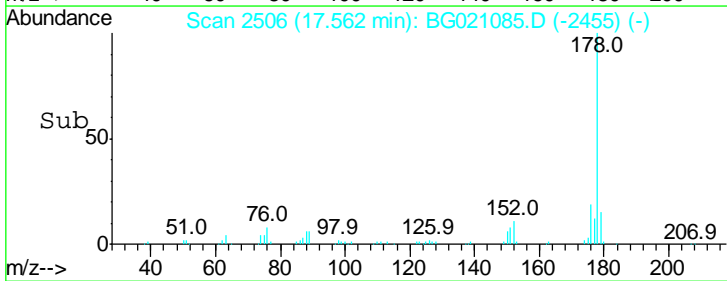
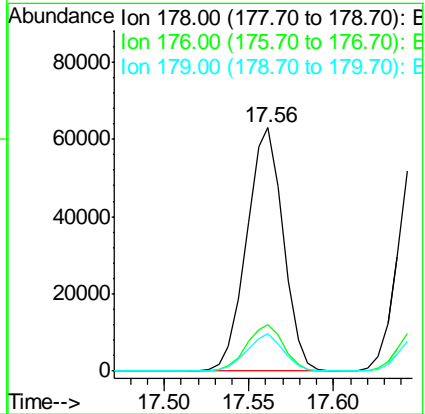
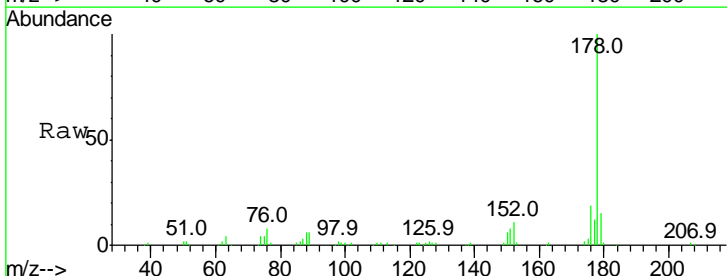
Tgt Ion	Ratio	Lower	Upper
266	100		
268	68.0	51.0	76.6
264	66.1	47.8	71.8

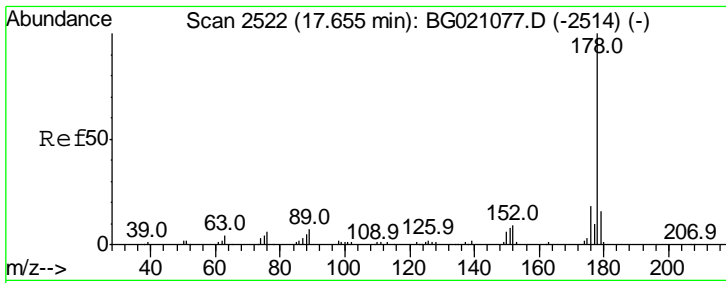
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#70
 Phenanthrene
 Concen: 46.30 ng
 RT: 17.56 min Scan# 2506
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.3	16.2	24.4
179	15.4	12.9	19.3



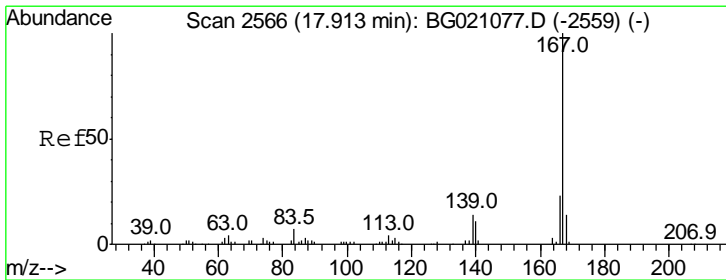
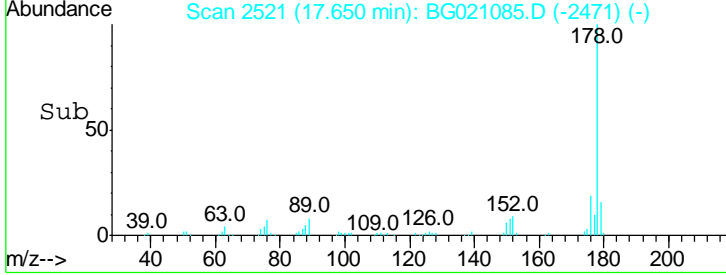
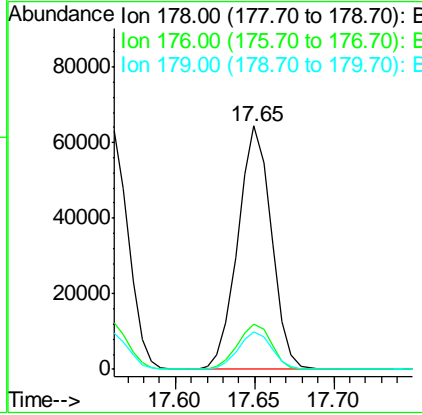
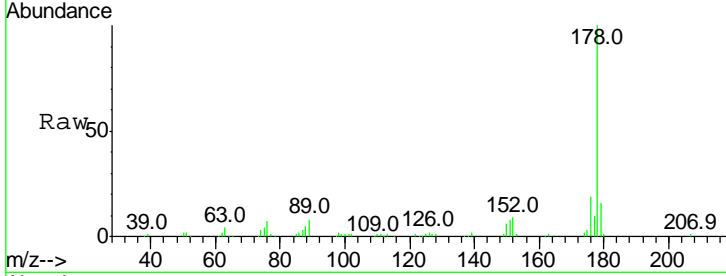


#71
 Anthracene
 Concen: 45.95 ng
 RT: 17.65 min Scan# 2521
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

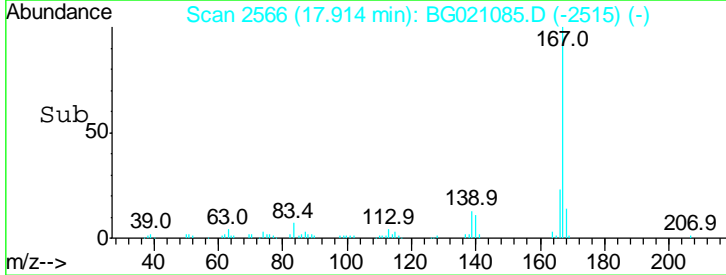
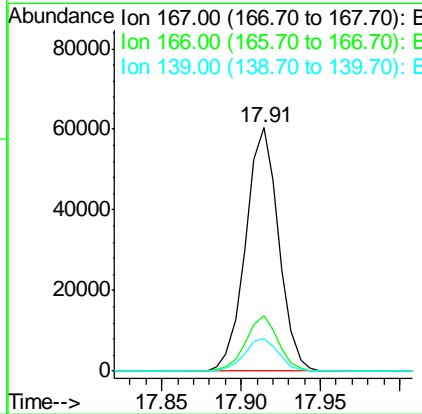
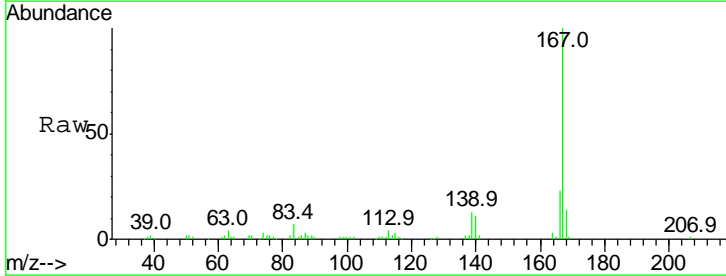
Tgt Ion	Resp	Lower	Upper
178	100		
176	18.6	14.8	22.2
179	15.6	12.6	19.0

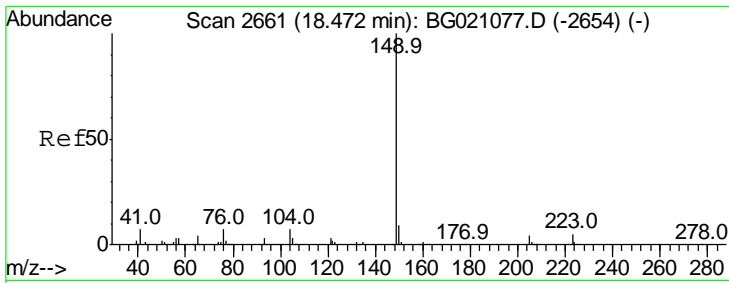
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#72
 Carbazole
 Concen: 49.02 ng
 RT: 17.91 min Scan# 2566
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
167	100		
166	22.5	17.5	26.3
139	13.1	10.3	15.5



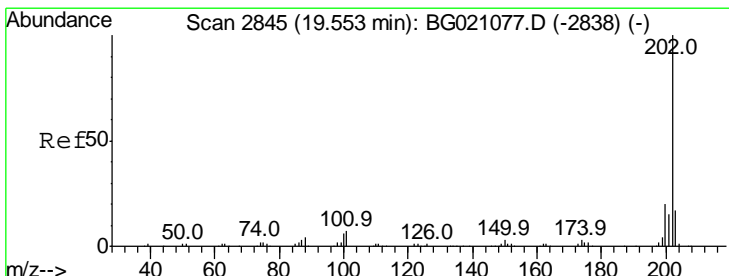
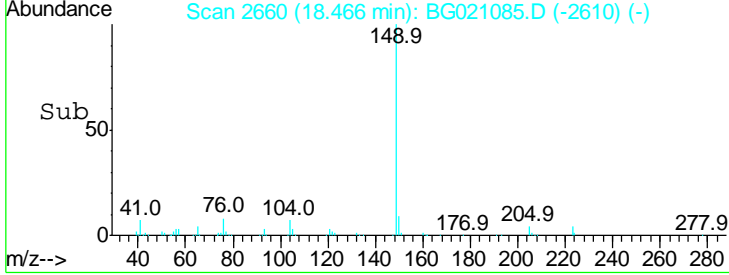
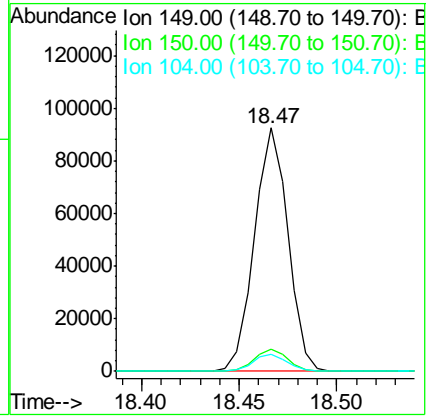
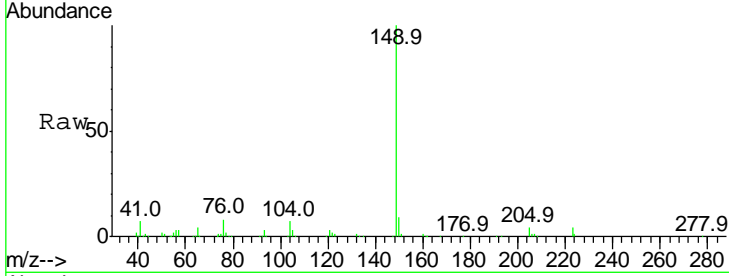


#73
 Di-n-butylphthalate
 Concen: 46.98 ng
 RT: 18.47 min Scan# 2660
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
ClientSampled :
 PB88508BS

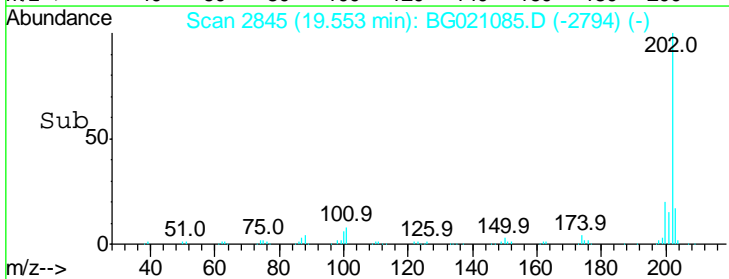
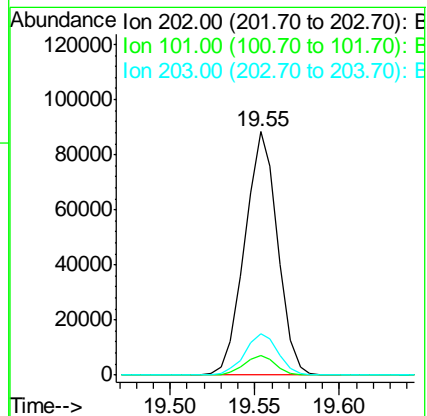
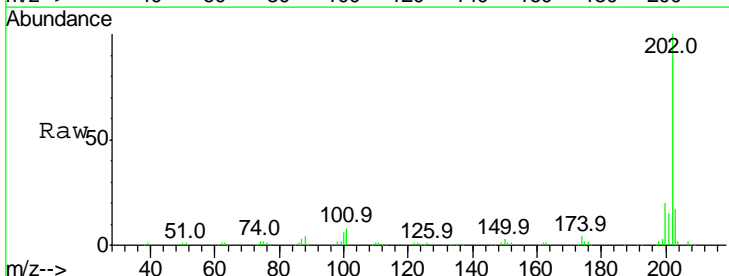
Tgt Ion	Resp	Lower	Upper
149	100		
150	9.3	7.6	11.4
104	7.3	4.1	6.1#

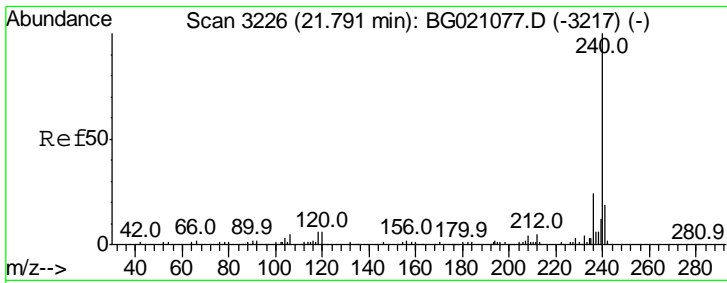
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#74
 Fluoranthene
 Concen: 46.55 ng
 RT: 19.55 min Scan# 2845
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
202	100		
101	7.9	0.0	32.5
203	17.2	0.0	37.6



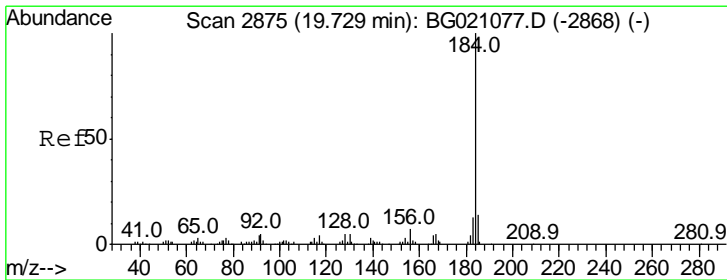
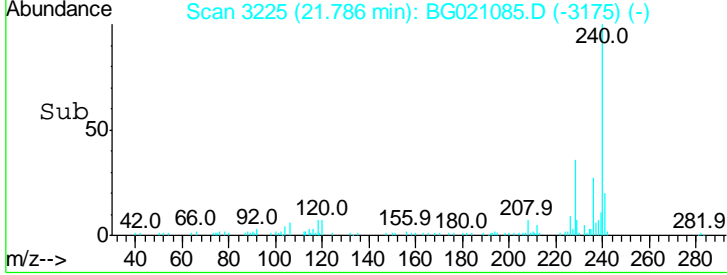
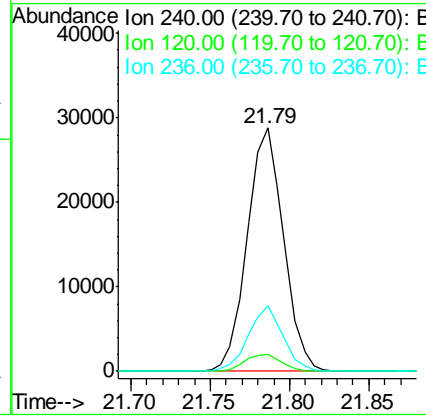
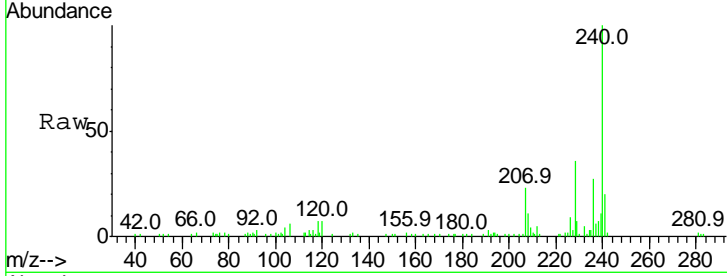


#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 21.79 min Scan# 3225
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

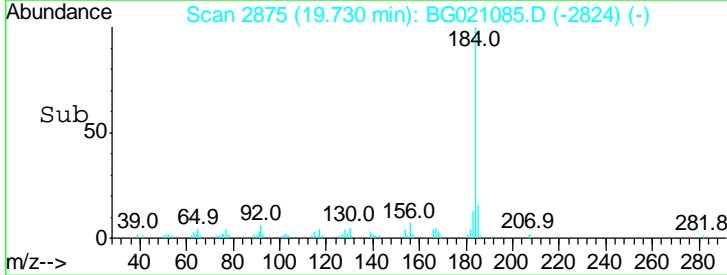
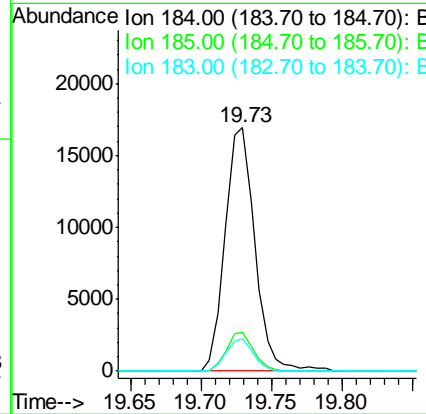
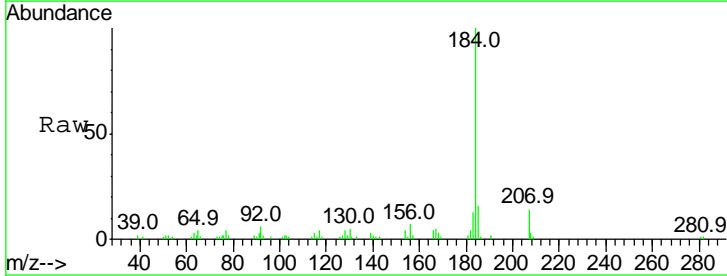
Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.8	7.5	11.3#
236	26.9	20.5	30.7

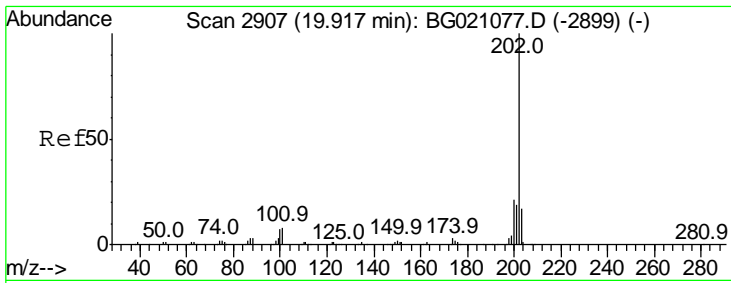
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#76
 Benzidine
 Concen: 20.59 ng
 RT: 19.73 min Scan# 2875
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Ratio	Lower	Upper
184	100		
185	15.7	11.5	17.3
183	13.2	10.1	15.1



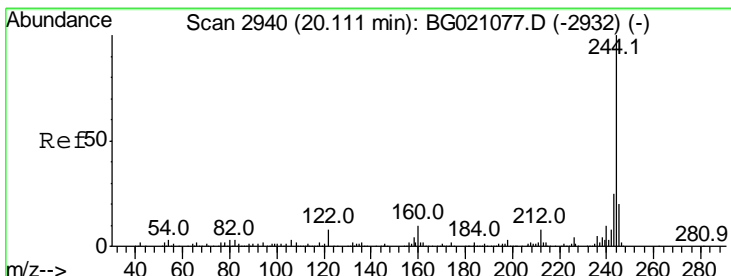
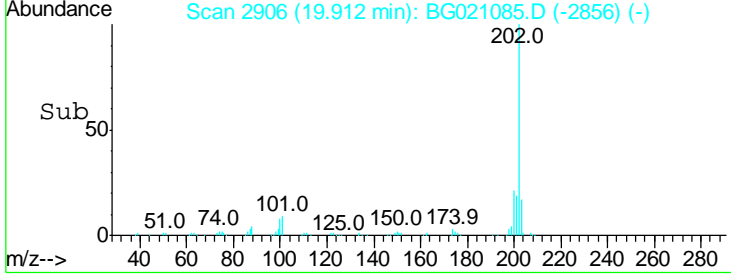
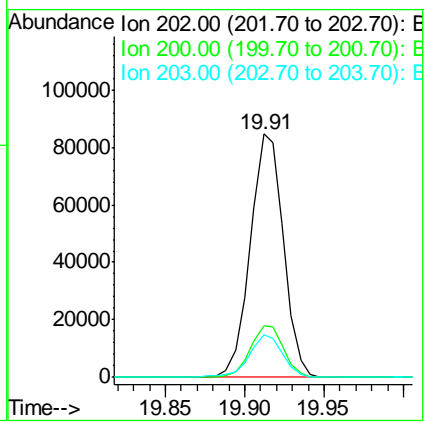
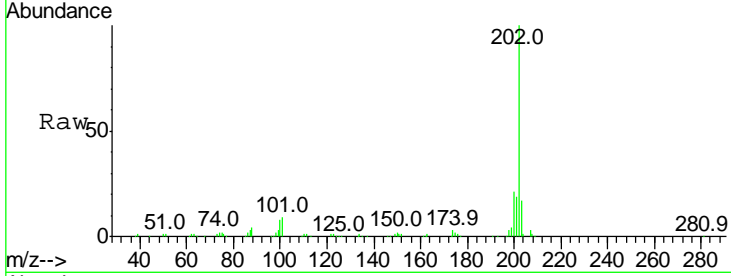


#77
 Pyrene
 Concen: 48.42 ng
 RT: 19.91 min Scan# 2906
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

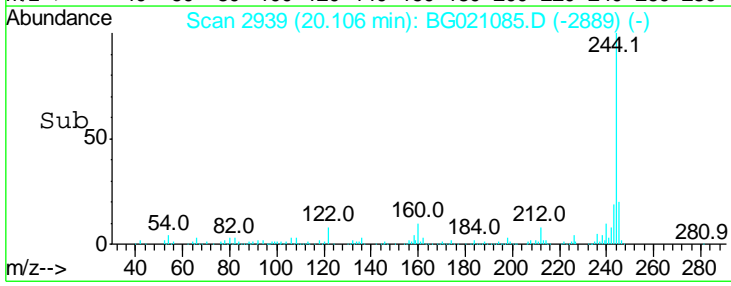
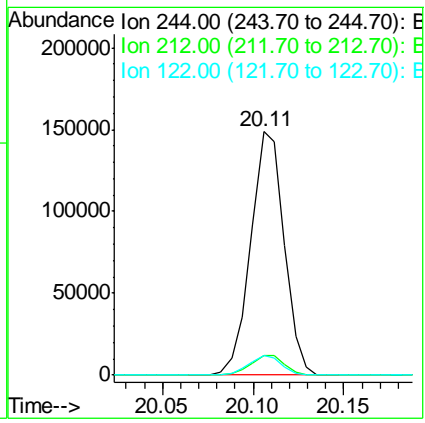
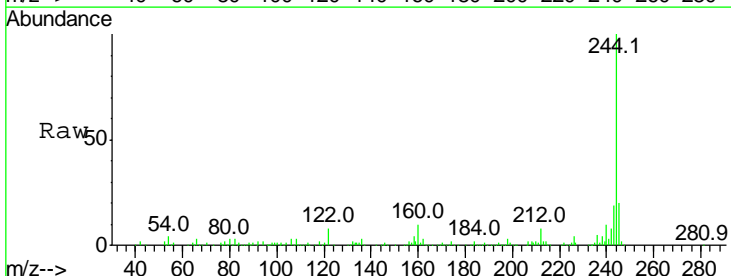
Tgt Ion	Resp	Lower	Upper
202	100		
200	20.9	16.6	25.0
203	17.3	13.8	20.8

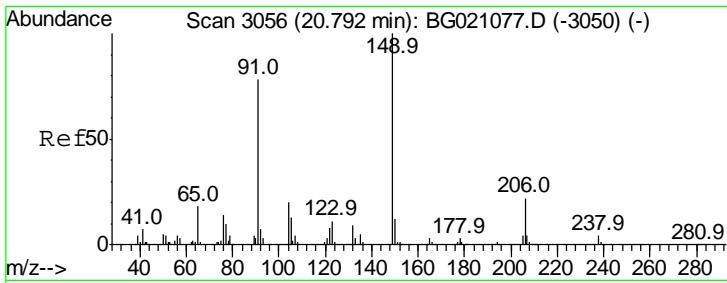
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#78
 Terphenyl-d14
 Concen: 97.03 ng
 RT: 20.11 min Scan# 2939
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
244	100		
212	8.2	5.8	8.6
122	7.9	8.3	12.5#



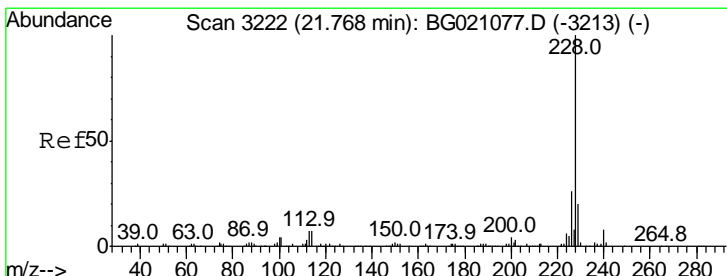
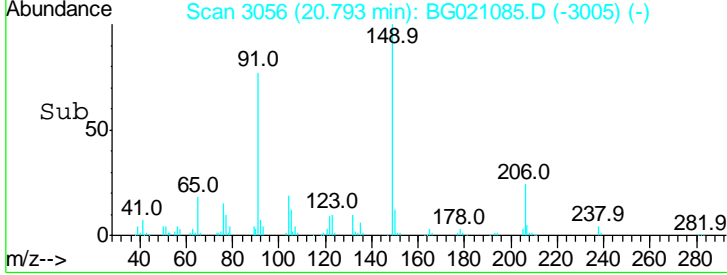
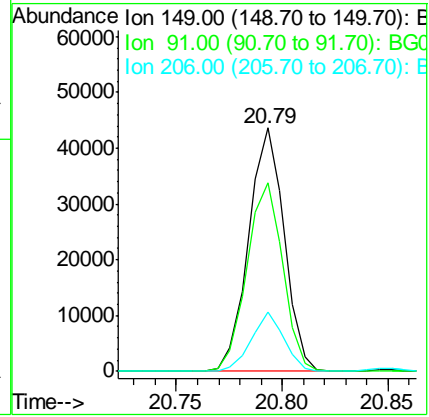
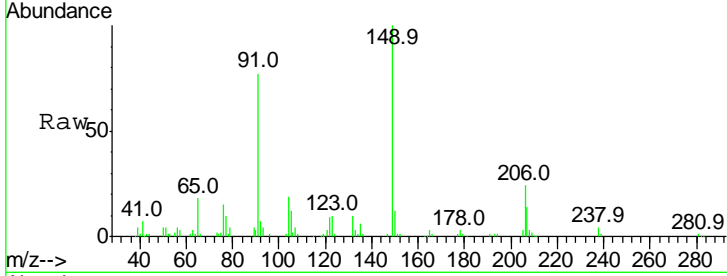


#79
 Butylbenzylphthalate
 Concen: 48.11 ng
 RT: 20.79 min Scan# 3056
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampleId :
 PB88508BS

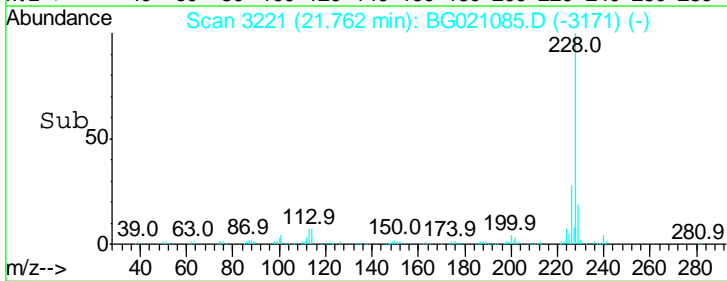
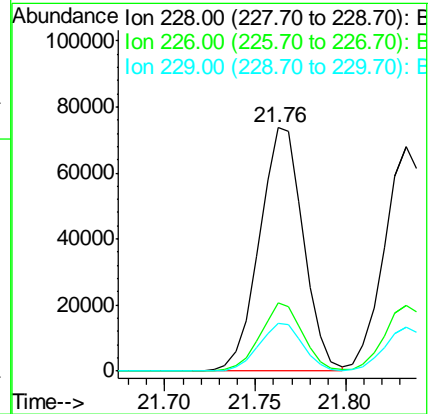
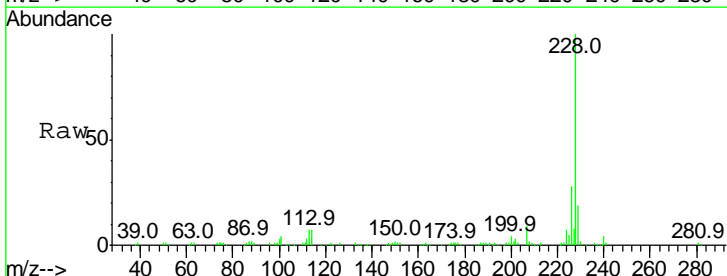
Tgt Ion	Resp	Lower	Upper
149	100		
91	77.5	58.6	87.8
206	24.4	14.2	21.4

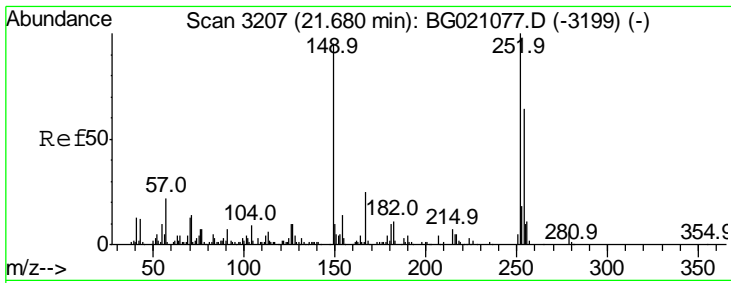
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#80
 Benzo(a)anthracene
 Concen: 47.23 ng
 RT: 21.76 min Scan# 3221
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
228	100		
226	27.8	22.7	34.1
229	19.4	15.5	23.3



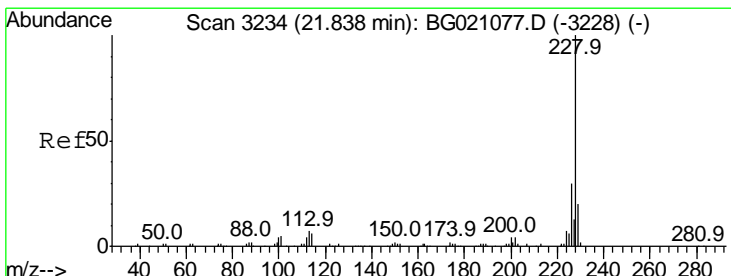
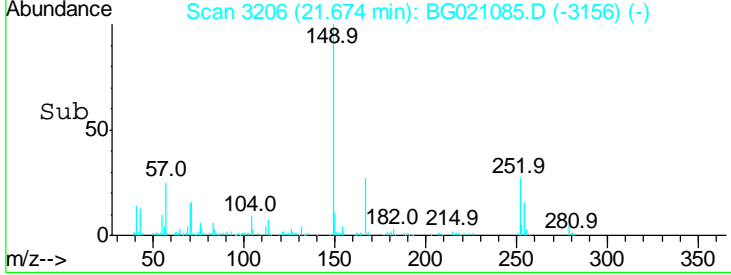
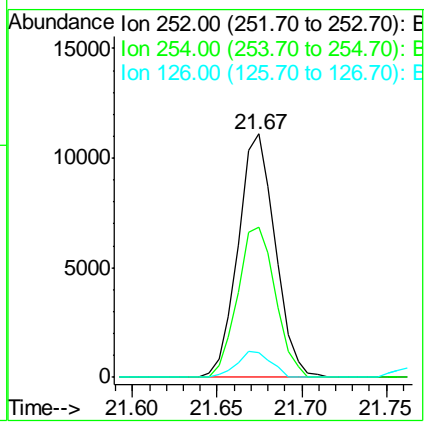
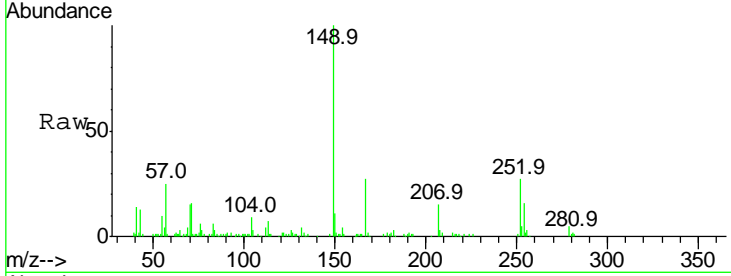


#81
 3,3'-Dichlorobenzidine
 Concen: 16.46 ng
 RT: 21.67 min Scan# 3206
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

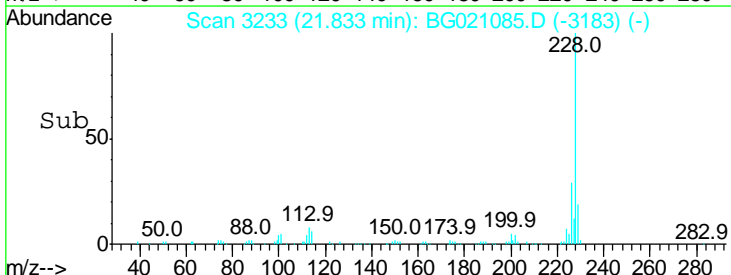
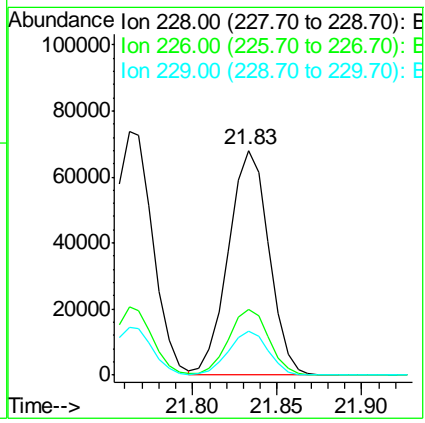
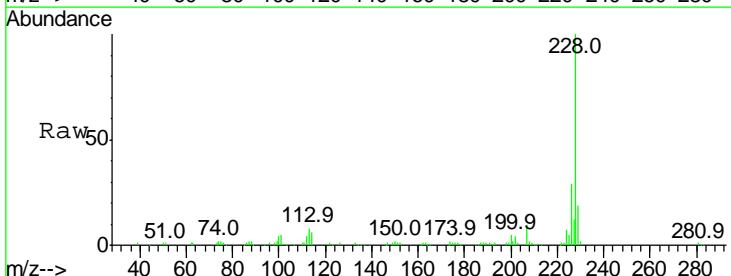
Tgt Ion	Resp	Lower	Upper
252	16971		
254	61.8	52.6	79.0
126	10.3	8.3	12.5

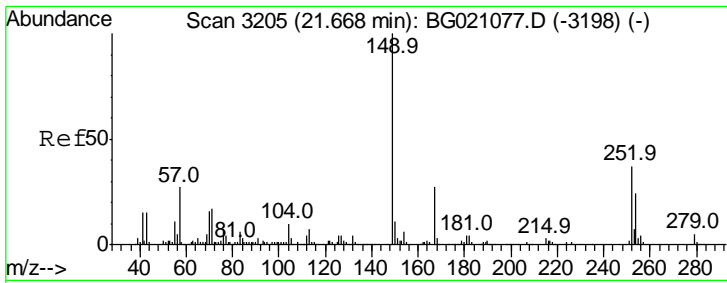
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#82
 Chrysene
 Concen: 44.86 ng
 RT: 21.83 min Scan# 3233
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

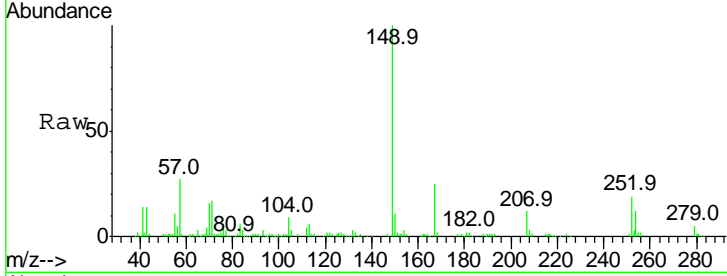
Tgt Ion	Resp	Lower	Upper
228	113830		
226	29.2	23.7	35.5
229	19.4	16.7	25.1





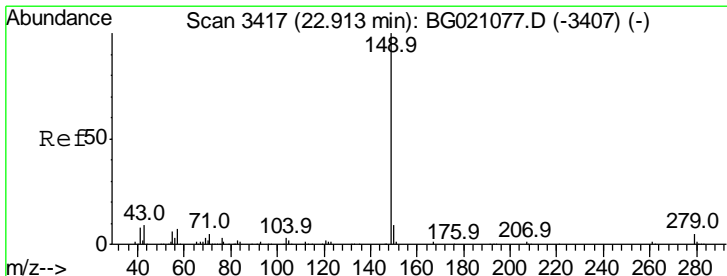
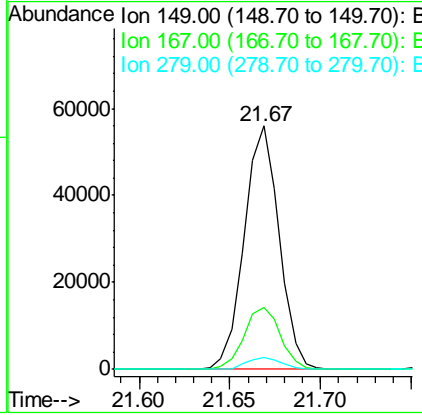
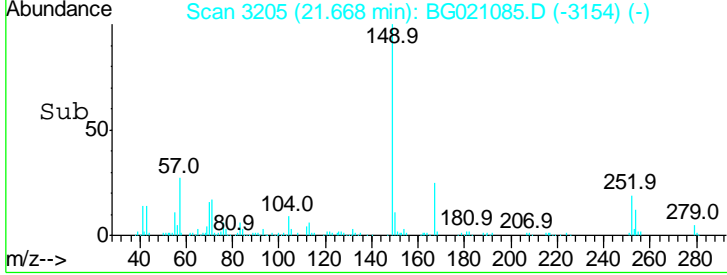
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 45.62 ng
 RT: 21.67 min Scan# 3205
 Delta R.T. 0.00 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

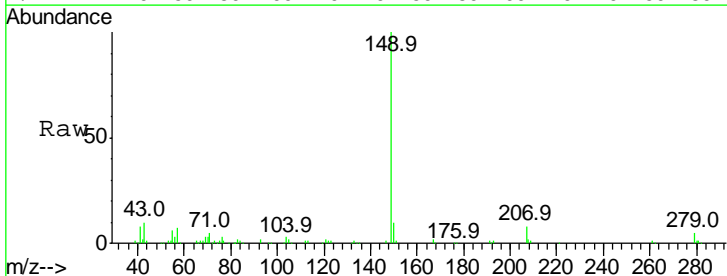


Tgt Ion	Resp	Lower	Upper
149	100		
167	25.2	18.9	28.3
279	5.2	3.0	4.6#

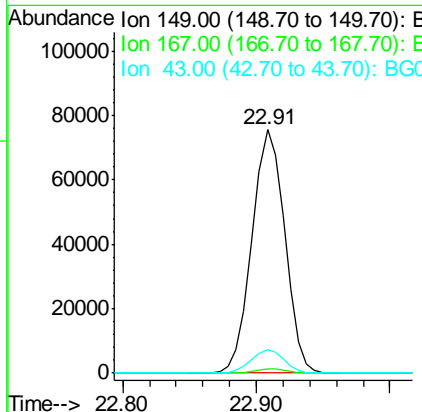
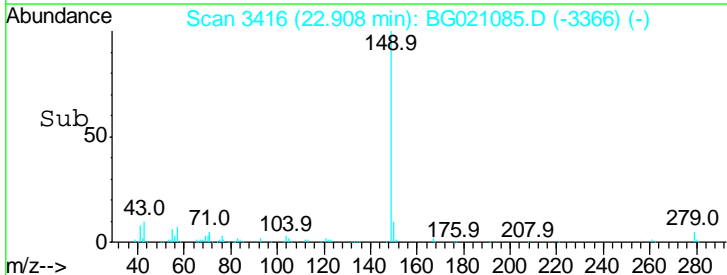
Manual Integrations
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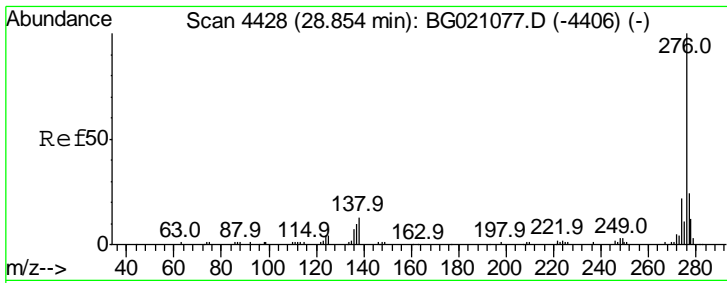


#84
 Di-n-octyl phthalate
 Concen: 46.89 ng
 RT: 22.91 min Scan# 3416
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30



Tgt Ion	Resp	Lower	Upper
149	100		
167	1.5	1.1	1.7
43	9.7	9.8	14.8#



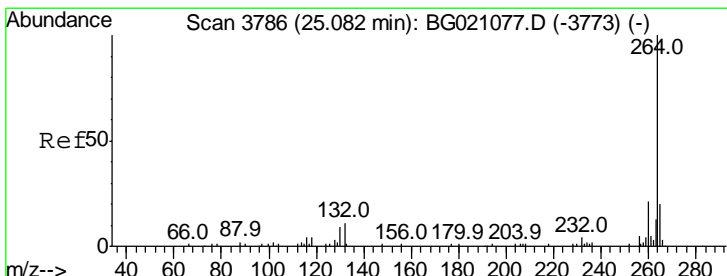
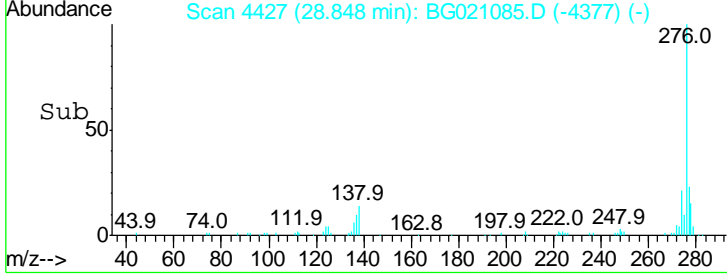
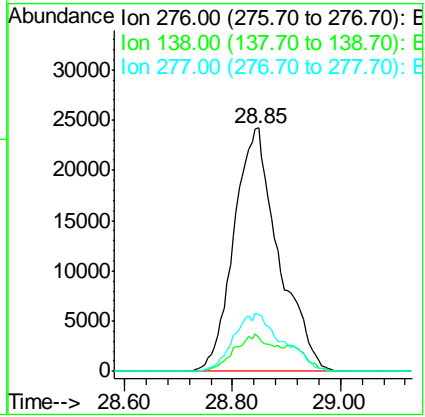
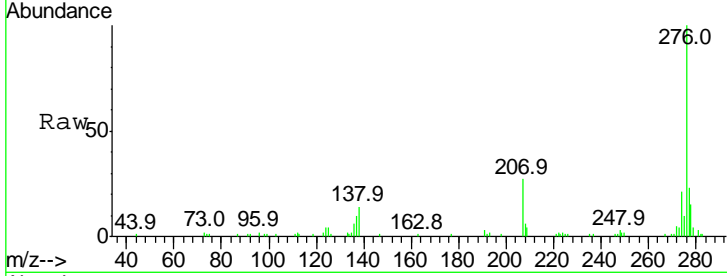


#85
 Indeno(1,2,3-cd)pyrene
 Concen: 45.34 ng
 RT: 28.85 min Scan# 4427
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
Client Sampled :
 PB88508BS

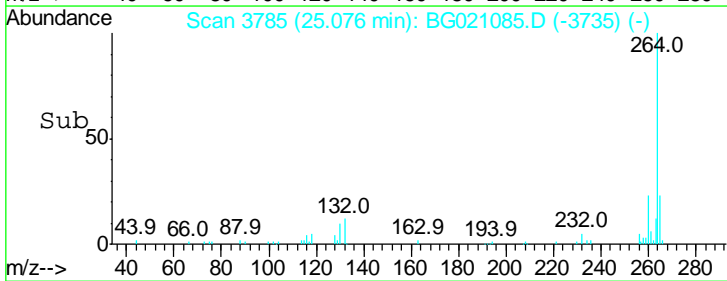
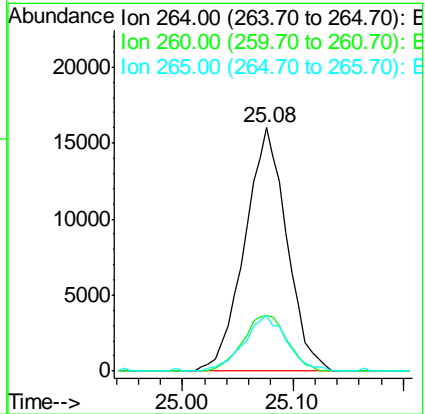
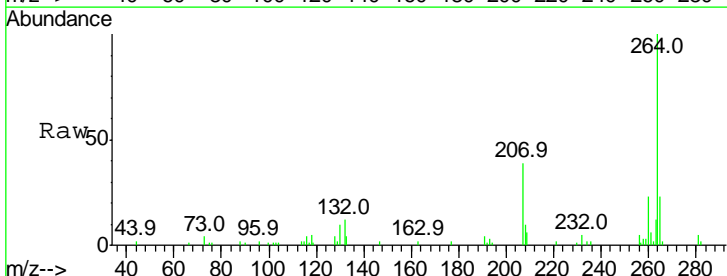
Tgt Ion	Ratio	Lower	Upper
276	100		
138	13.6	0.0	0.0#
277	10.7	0.0	0.0#

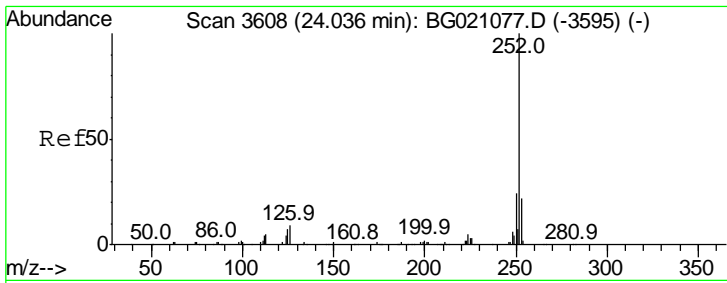
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#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 25.08 min Scan# 3785
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Ratio	Lower	Upper
264	100		
260	22.9	18.5	27.7
265	22.6	18.6	28.0



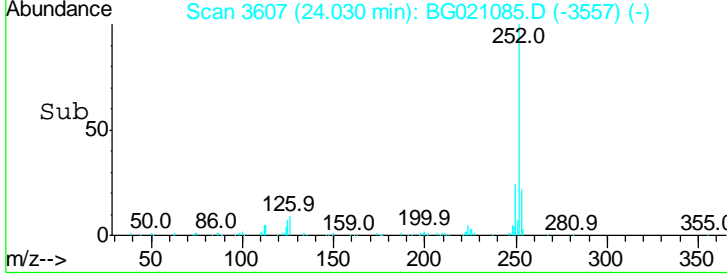
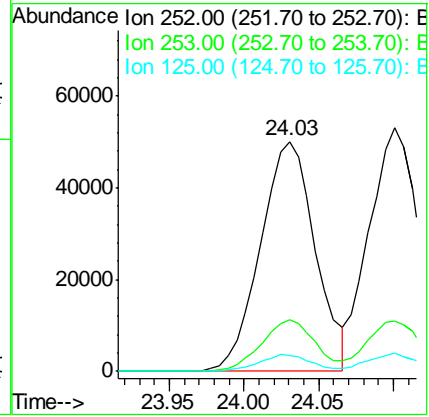
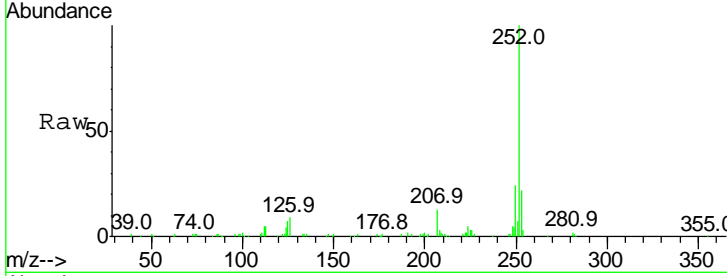


#87
 Benzo(b)fluoranthene
 Concen: 47.92 ng
 RT: 24.03 min Scan# 3607
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

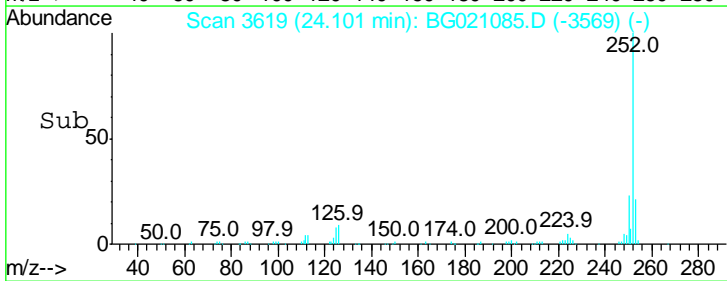
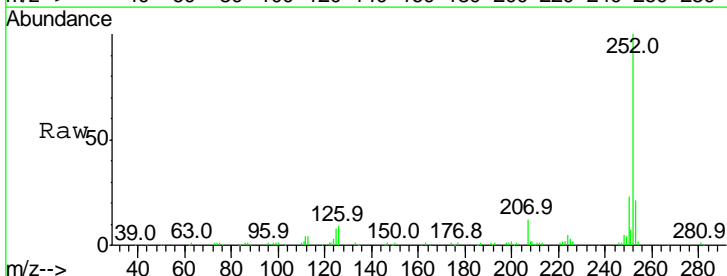
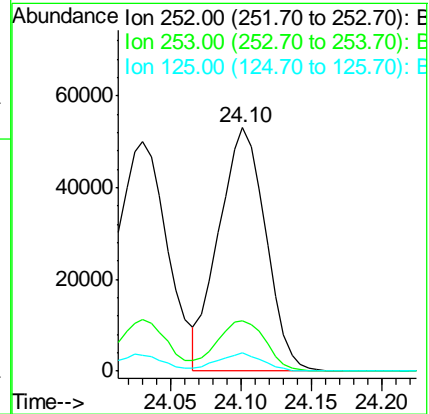
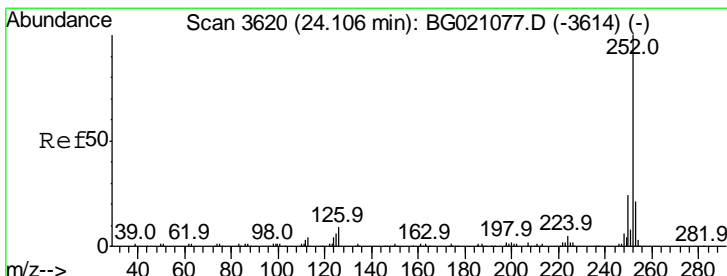
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	16.8	25.2
125	7.0	8.2	12.2#

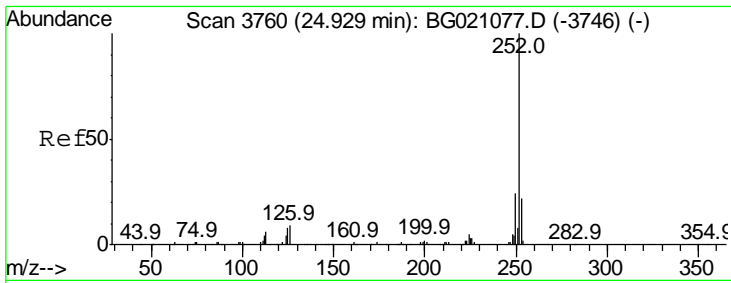
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#88
 Benzo(k)fluoranthene
 Concen: 46.69 ng
 RT: 24.10 min Scan# 3619
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.8	16.4	24.6
125	7.6	8.2	12.2#



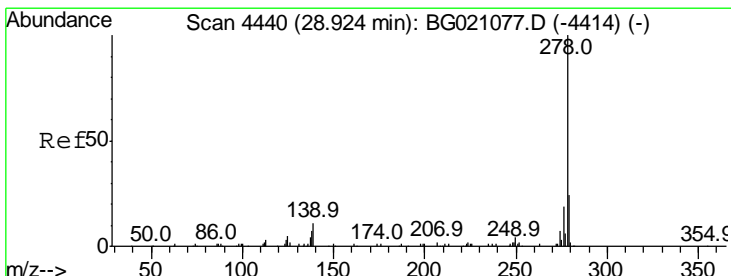
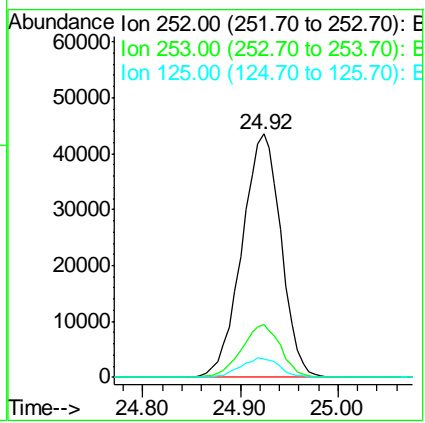
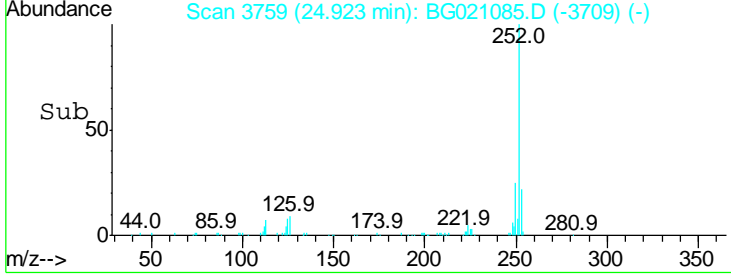
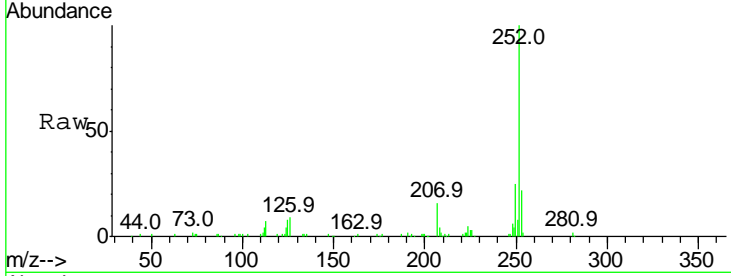


#89
 Benzo(a)pyrene
 Concen: 47.59 ng
 RT: 24.92 min Scan# 3759
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampleID :
 PB88508BS

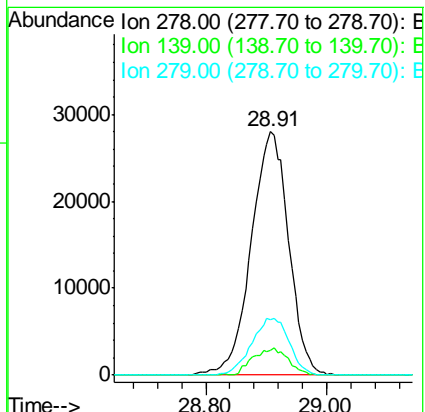
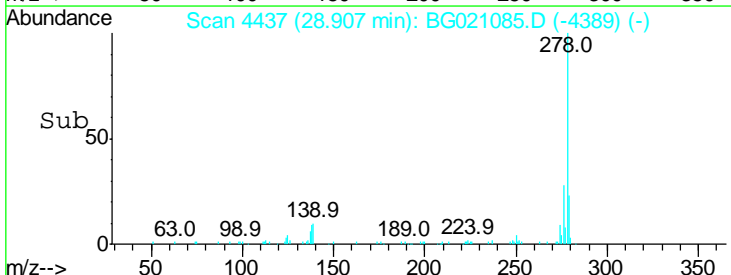
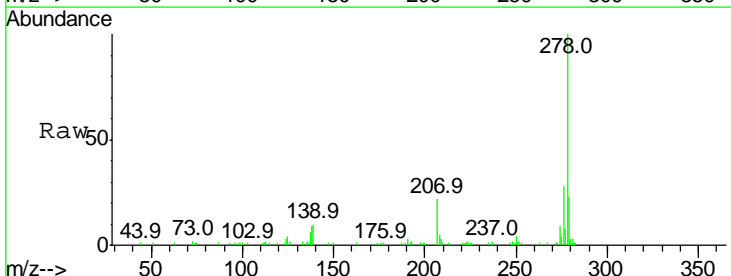
Tgt Ion	Resp	Lower	Upper
252	100		
253	21.7	15.8	23.8
125	7.7	8.4	12.6

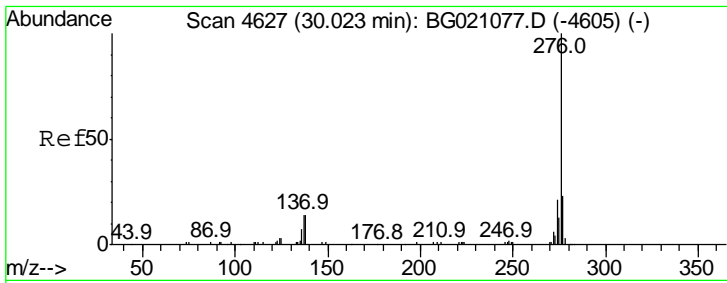
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#90
 Dibenzo(a,h)anthracene
 Concen: 46.44 ng
 RT: 28.91 min Scan# 4437
 Delta R.T. -0.02 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Tgt Ion	Resp	Lower	Upper
278	100		
139	10.2	10.6	15.8
279	22.8	19.7	29.5





#91
 Benzo(a,h,i)perylene
 Concen: 45.75 ng
 RT: 30.01 min Scan# 4625
 Delta R.T. -0.01 min
 Lab File: BG021085.D
 Acq: 26 Feb 2016 19:30

Instrument :
 BNA_G
 ClientSampled :
 PB88508BS

Tot Ion	Resp	Lower	Upper
276	100		
277	21.4	16.6	25.0
138	16.2	14.6	21.8

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