

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071915\
 Data File : BG017968.D
 Acq On : 19 Jul 2015 21:44
 Operator : TP/UM
 Sample : G2975-01MSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Manual Integrations
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 7/20/2015 3:27:55 PM

Quant Time: Jul 20 04:07:58 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 18 01:50:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	107034	20.00	ng	0.00
21) Naphthalene-d8	10.37	136	471477	20.00	ng	0.00
38) Acenaphthene-d10	14.25	164	288122	20.00	ng	0.00
63) Phenanthrene-d10	17.00	188	593665	20.00	ng	0.00
75) Chrysene-d12	21.20	240	606230	20.00	ng	0.00
86) Perylene-d12	23.42	264	591033	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.20	112	847837	138.18	ng	0.00
7) Phenol-d6	6.77	99	1098124	136.61	ng	0.00
23) Nitrobenzene-d5	8.74	82	648390	89.07	ng	0.00
41) 2,4,6-Tribromophenol	15.74	330	409946	140.44	ng	0.00
44) 2-Fluorobiphenyl	12.86	172	1474879	88.71	ng	0.00
78) Terphenyl-d14	19.65	244	1977264	82.16	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.15	88	83584	30.99	ng	# 95
3) Pyridine	3.53	79	110773	15.37	ng	90
4) n-Nitrosodimethylamine	3.45	42	92965	33.98	ng	# 50
6) Aniline	6.93	93	247593	23.10	ng	94
8) 2-Chlorophenol	7.15	128	319484	44.17	ng	98
9) Benzaldehyde	6.73	77	114836	23.32	ng	91
10) Phenol	6.80	94	387906	45.22	ng	94
11) bis(2-Chloroethyl)ether	7.02	93	270318	40.28	ng	93
12) 1,3-Dichlorobenzene	7.48	146	310053	39.04	ng	96
13) 1,4-Dichlorobenzene	7.62	146	318628	39.13	ng	99
14) 1,2-Dichlorobenzene	7.94	146	304295	39.12	ng	98
15) Benzyl Alcohol	7.83	79	254904	42.87	ng	93
16) 2,2'-oxybis(1-Chloropropan	8.12	45	310803	38.45	ng	94
17) 2-Methylphenol	8.04	107	261775	43.76	ng	97
18) Hexachloroethane	8.65	117	118230	38.45	ng	94
19) n-Nitroso-di-n-propylamine	8.39	70	219695	37.43	ng	88
20) 3+4-Methylphenols	8.36	107	355087	43.86	ng	96
22) Acetophenone	8.41	105	405570	39.82	ng	# 93
24) Nitrobenzene	8.78	77	315530	40.68	ng	90
25) Isophorone	9.30	82	604711	39.61	ng	99
26) 2-Nitrophenol	9.49	139	175403	47.40	ng	90
27) 2,4-Dimethylphenol	9.56	122	275389	40.91	ng	96
28) bis(2-Chloroethoxy)methane	9.79	93	357287	42.00	ng	97
29) 2,4-Dichlorophenol	10.02	162	299435	49.93	ng	97
30) 1,2,4-Trichlorobenzene	10.23	180	292654	41.07	ng	98
31) Naphthalene	10.42	128	922125	39.96	ng	98
32) Benzoic acid	9.69	122	126702	47.79	ng	85
33) 4-Chloroaniline	10.53	127	214787	20.88	ng	94
34) Hexachlorobutadiene	10.70	225	166872	41.56	ng	98
35) Caprolactam	11.30	113	123624m	40.56	ng	
36) 4-Chloro-3-methylphenol	11.67	107	318540	46.79	ng	96
37) 2-Methylnaphthalene	12.04	142	685449	41.38	ng	99
39) 1,2,4,5-Tetrachlorobenzene	12.42	216	314171	40.68	ng	98
40) Hexachlorocyclopentadiene	12.40	237	360050	85.49	ng	98

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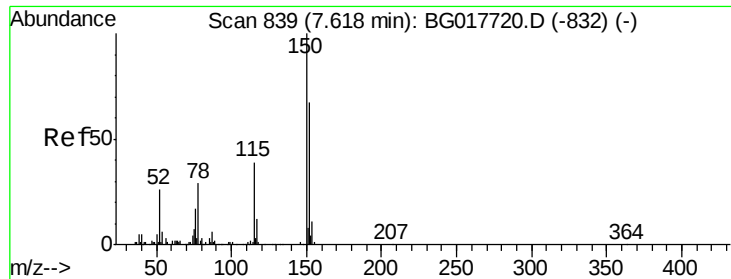
Manual Integrations
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 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG071715.M
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.66	196	226920	45.18	ng	99
43) 2,4,5-Trichlorophenol	12.74	196	247117	47.32	ng	95
45) 1,1'-Biphenyl	13.07	154	831779	41.23	ng	98
46) 2-Chloronaphthalene	13.11	162	668910	40.92	ng	97
47) 2-Nitroaniline	13.32	65	185973	42.37	ng	# 80
48) Acenaphthylene	13.96	152	1086158	39.84	ng	99
49) Dimethylphthalate	13.71	163	1180289	58.97	ng	99
50) 2,6-Dinitrotoluene	13.83	165	204292	45.04	ng	# 85
51) Acenaphthene	14.31	154	664775	40.27	ng	99
52) 3-Nitroaniline	14.16	138	162077	31.79	ng	89
53) 2,4-Dinitrophenol	14.37	184	191714	76.67	ng	# 89
54) Dibenzofuran	14.65	168	999366	41.95	ng	98
55) 4-Nitrophenol	14.48	139	369219	91.54	ng	# 84
56) 2,4-Dinitrotoluene	14.62	165	272708	44.83	ng	91
57) Fluorene	15.30	166	844664	41.25	ng	99
58) 2,3,4,6-Tetrachlorophenol	14.87	232	212991	47.30	ng	94
59) Diethylphthalate	15.09	149	850604	41.03	ng	99
60) 4-Chlorophenyl-phenylether	15.30	204	420002	41.84	ng	97
61) 4-Nitroaniline	15.33	138	228573	38.27	ng	91
62) Azobenzene	15.59	77	764593	39.91	ng	90
64) 4,6-Dinitro-2-methylphenol	15.39	198	147556	47.19	ng	82
65) n-Nitrosodiphenylamine	15.52	169	734707	41.16	ng	99
66) 4-Bromophenyl-phenylether	16.19	248	256634	43.14	ng	97
67) Hexachlorobenzene	16.30	284	277561	42.04	ng	95
68) Atrazine	16.47	200	264121	45.05	ng	97
69) Pentachlorophenol	16.65	266	327790	76.71	ng	99
70) Phenanthrene	17.04	178	1222958	39.94	ng	99
71) Anthracene	17.13	178	1231875	41.35	ng	97
72) Carbazole	17.41	167	1171943	41.63	ng	98
73) Di-n-butylphthalate	17.98	149	1432926	41.53	ng	99
74) Fluoranthene	19.06	202	1352531	40.35	ng	100
76) Benzidine	19.26	184	146498	8.51	ng	98
77) Pyrene	19.43	202	1394545	41.25	ng	100
79) Butylbenzylphthalate	20.34	149	675141	44.59	ng	94
80) Benzo(a)anthracene	21.18	228	1301389	40.64	ng	99
81) 3,3'-Dichlorobenzidine	21.13	252	362312	31.20	ng	98
82) Chrysene	21.24	228	1223572	40.12	ng	99
83) Bis(2-ethylhexyl)phthalate	21.13	149	919649	44.11	ng	99
84) Di-n-octyl phthalate	22.00	149	1511890	46.03	ng	# 91
85) Indeno(1,2,3-cd)pyrene	25.67	276	1481120	40.16	ng	98
87) Benzo(b)fluoranthene	22.75	252	1333156	41.23	ng	98
88) Benzo(k)fluoranthene	22.79	252	1297560	40.18	ng	99
89) Benzo(a)pyrene	23.32	252	1260406	41.83	ng	99
90) Dibenzo(a,h)anthracene	25.68	278	1290118	41.30	ng	98
91) Benzo(g,h,i)perylene	26.36	276	1206146	40.04	ng	98

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



#1

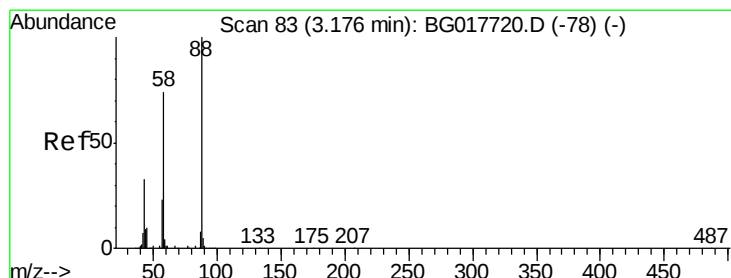
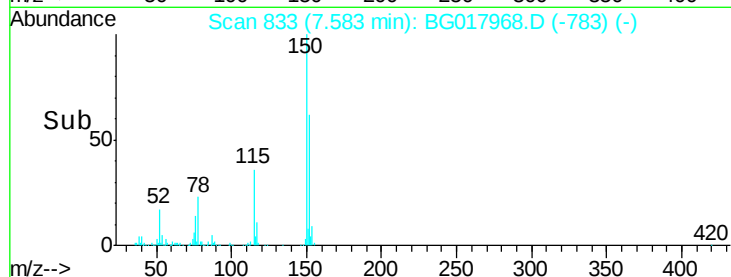
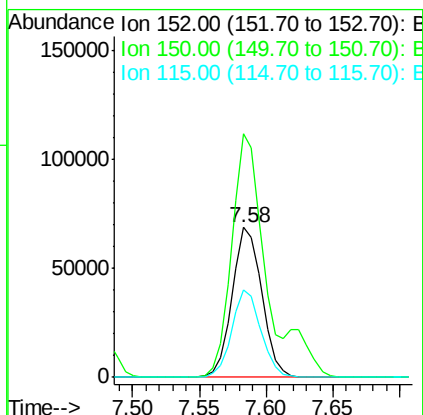
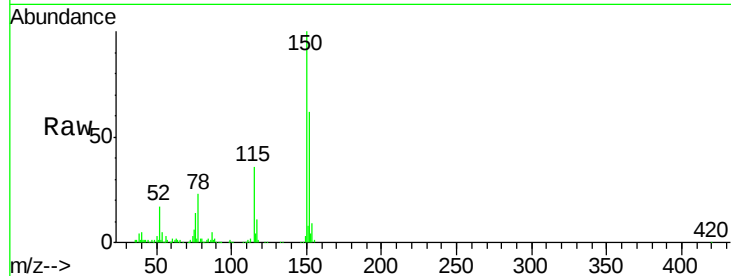
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Concen: 20.00 ng
RT: 7.58 min Scan# 833
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
152	100		
150	162.5	119.1	178.7
115	58.2	47.0	70.4

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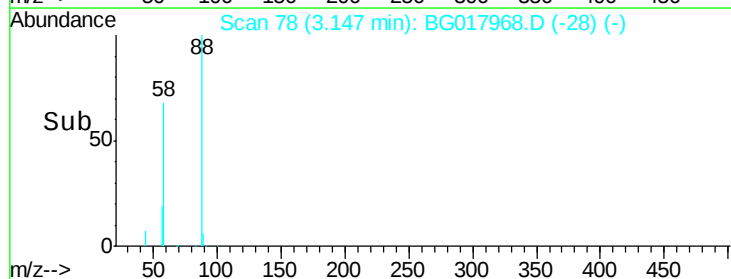
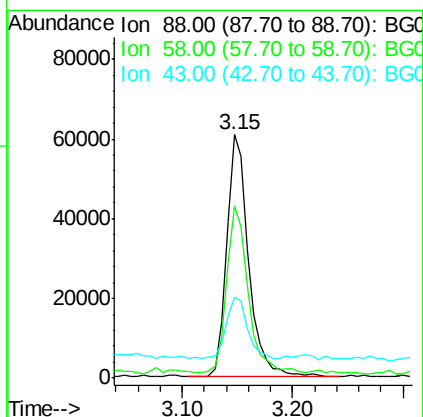
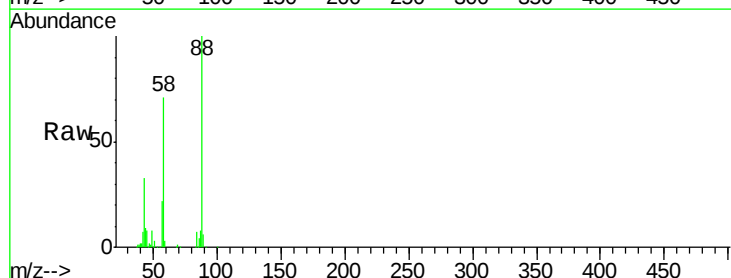
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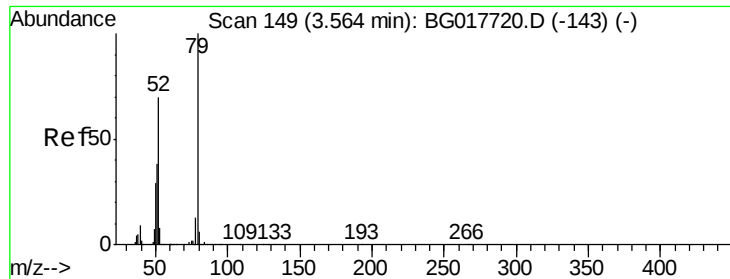


#2

1,4-Dioxane
Concen: 30.99 ng
RT: 3.15 min Scan# 78
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
88	100		
58	69.8	55.8	83.8
43	25.7	27.4	41.2





#3

Pyridine

Concen: 15.37 ng

RT: 3.53 min Scan# 143

Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

ClientSampleId :

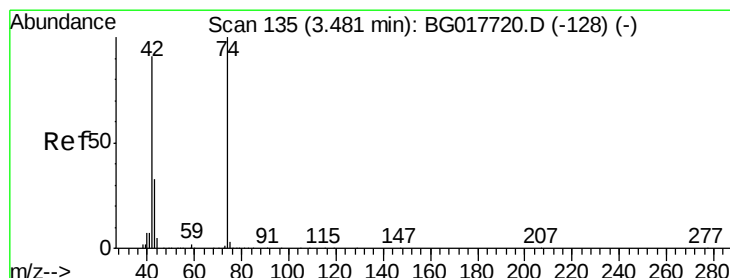
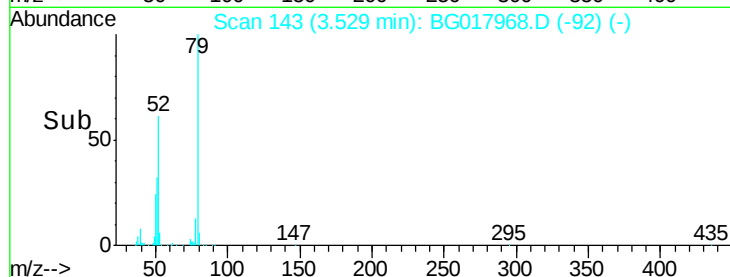
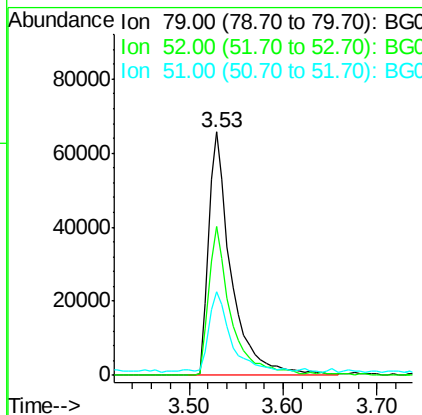
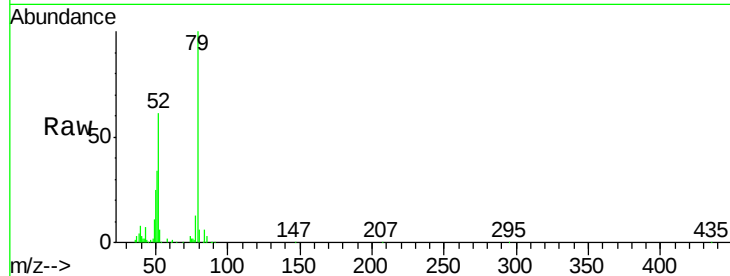
AB-SLOPE-FAIL-1(0-2)MSD

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Tgt Ion:	79	Resp:	110773
Ion	Ratio	Lower	Upper
79	100		
52	61.2	55.7	83.5
51	34.2	32.2	48.4



#4

n-Nitrosodimethylamine

Concen: 33.98 ng

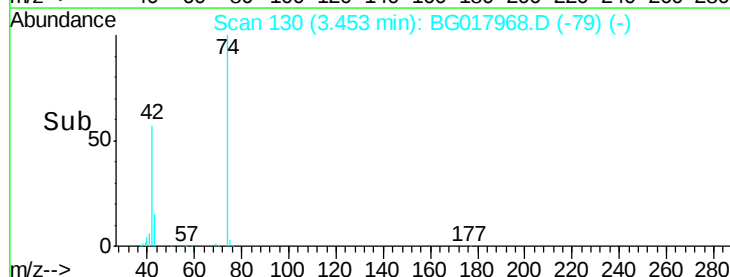
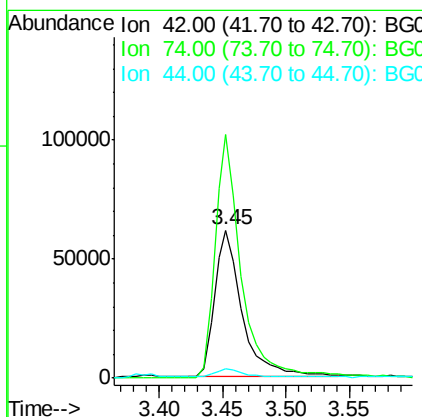
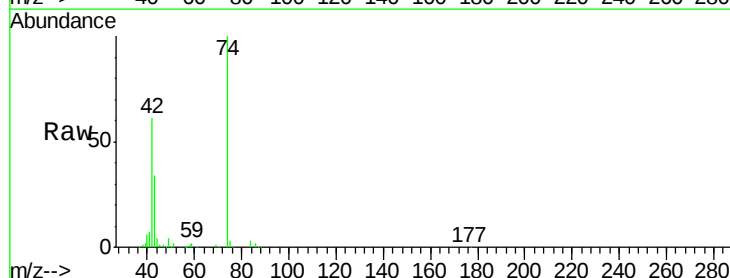
RT: 3.45 min Scan# 130

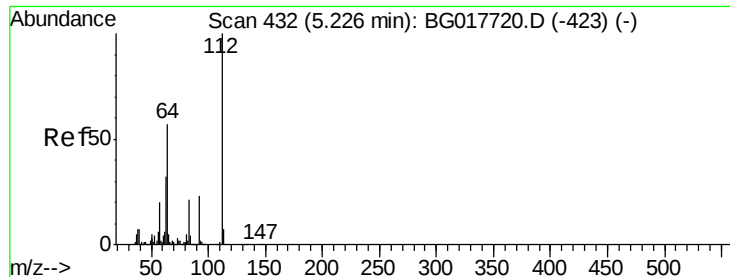
Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion:	42	Resp:	92965
Ion	Ratio	Lower	Upper
42	100		
74	164.9	87.4	131.2#
44	6.5	6.4	9.6





#5

2-Fluorophenol

Concen: 138.18 ng

RT: 5.20 min Scan# 427

Delta R.T. 0.01 min

Lab File: BG017968.D

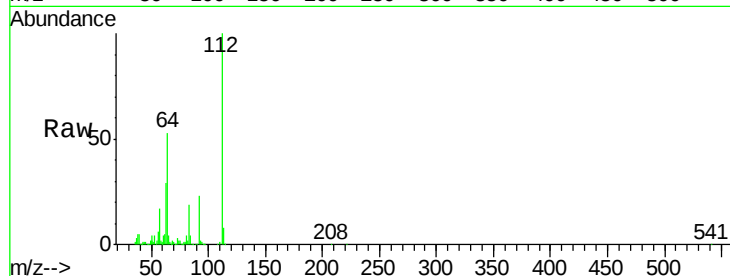
Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

ClientSampleId :

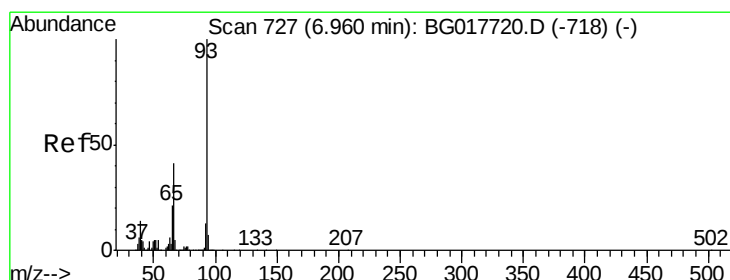
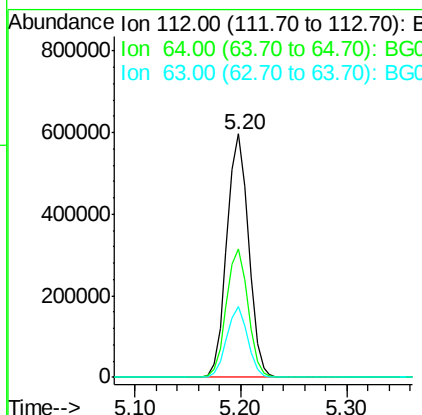
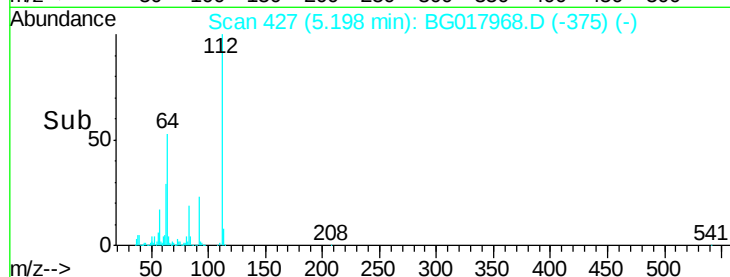
AB-SLOPE-FAIL-1(0-2)MSD



Tgt Ion	Ratio	Resp	Lower	Upper
112	100	847837		
64	53.0	45.4	68.0	
63	29.0	25.3	37.9	

Manual Integrations
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#6

Aniline

Concen: 23.10 ng

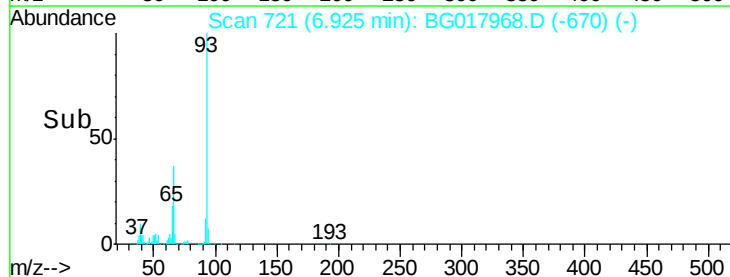
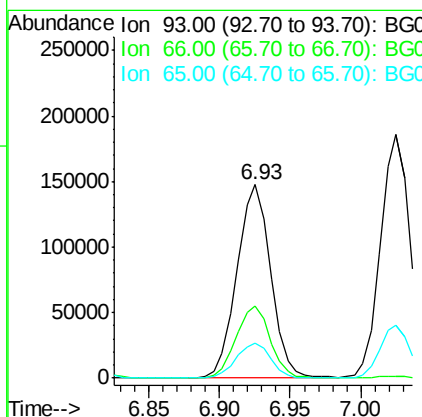
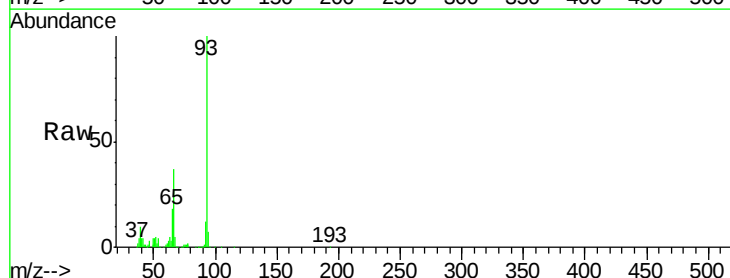
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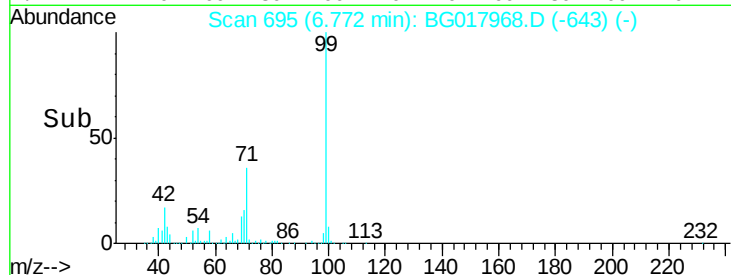
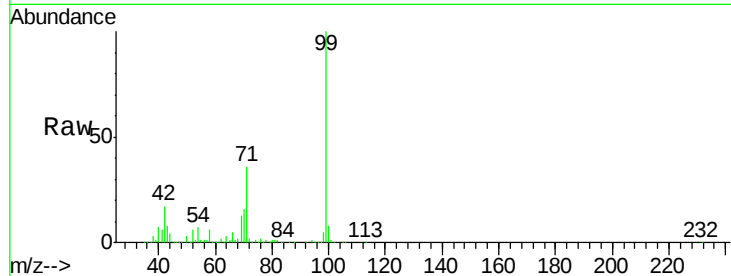
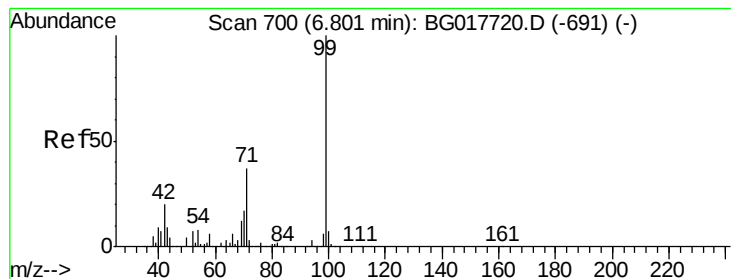
Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	247593		
66	37.0	32.7	49.1	
65	18.2	17.0	25.6	





#7

Phenol-d6

Concen: 136.61 ng

RT: 6.77 min Scan# 695

Delta R.T. 0.01 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion	Ion	Ratio	Lower	Upper
99	100			
42	16.6	16.2	24.4	
71	36.3	29.5	44.3	

Instrument :

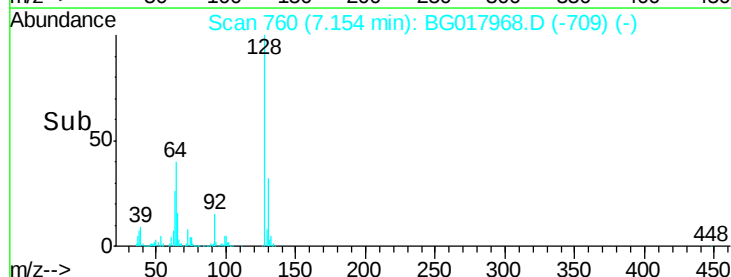
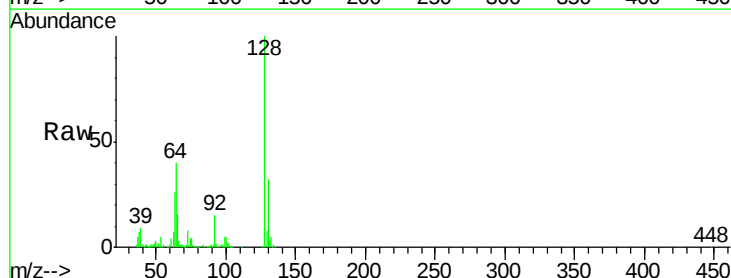
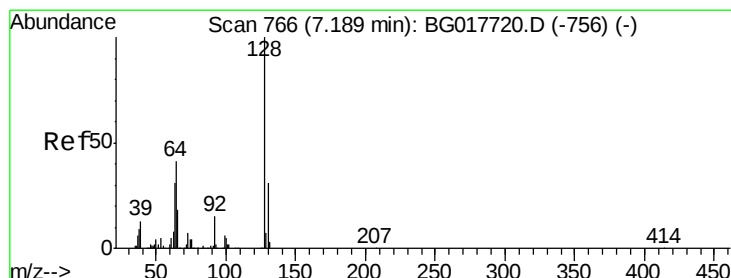
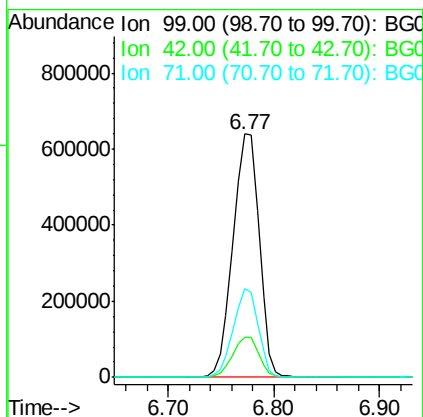
BNA_G

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AB-SLOPE-FAIL-1(0-2)MSD

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#8

2-Chlorophenol

Concen: 44.17 ng

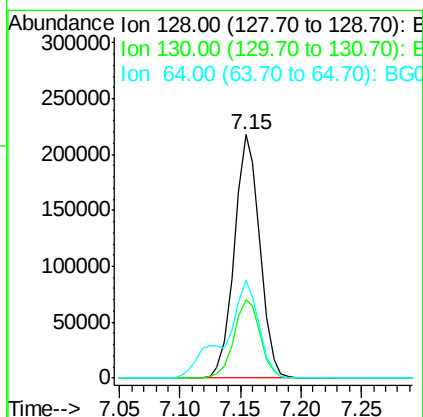
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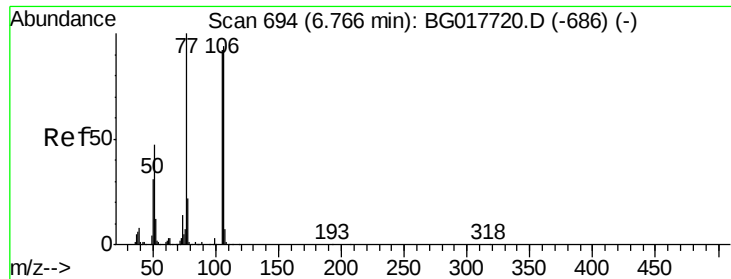
Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion	Ion	Ratio	Lower	Upper
128	100			
130	32.2	11.1	51.1	
64	39.9	21.4	61.4	





#9

Benzaldehyde

Concen: 23.32 ng

RT: 6.73 min Scan# 688

Delta R.T. -0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

ClientSampleId :

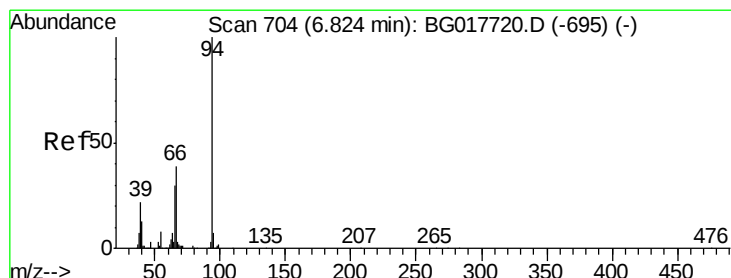
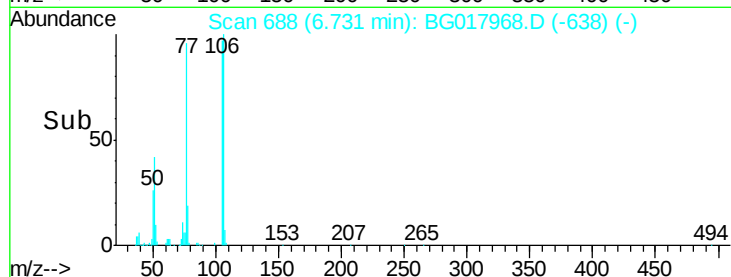
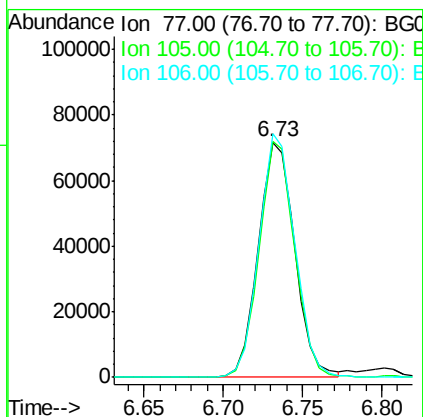
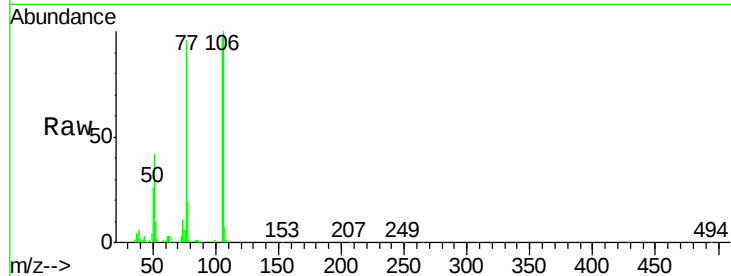
AB-SLOPE-FAIL-1(0-2)MSD

Manual Integrations
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Tgt Ion	Ratio	Lower	Upper
77	100		
105	100.4	71.8	111.8
106	103.7	74.5	114.5



#10

Phenol

Concen: 45.22 ng

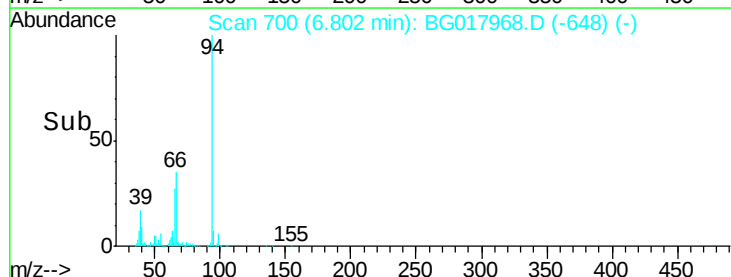
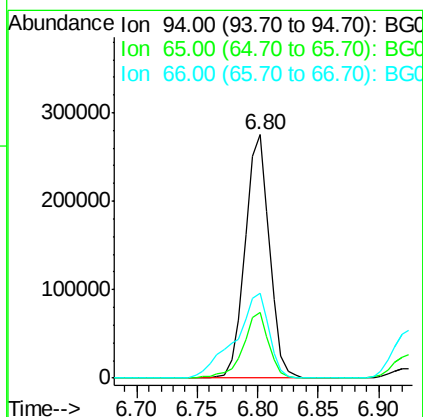
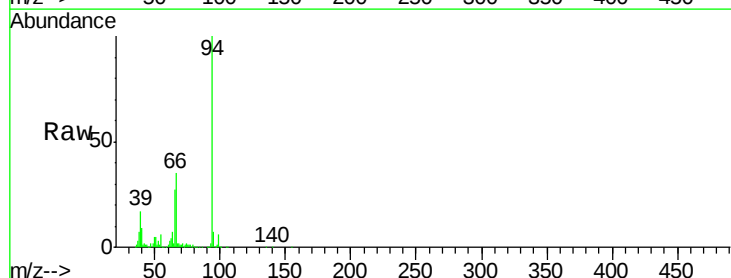
RT: 6.80 min Scan# 700

Delta R.T. 0.01 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
94	100		
65	27.1	9.9	49.9
66	35.1	19.4	59.4





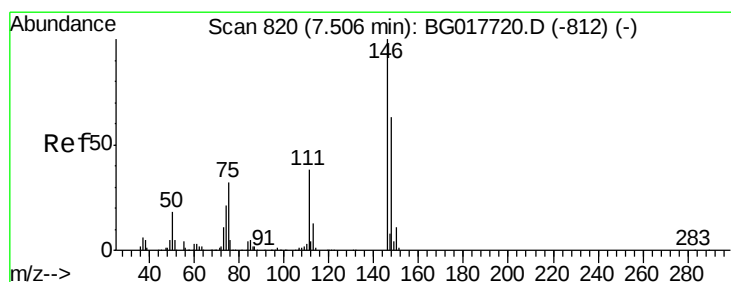
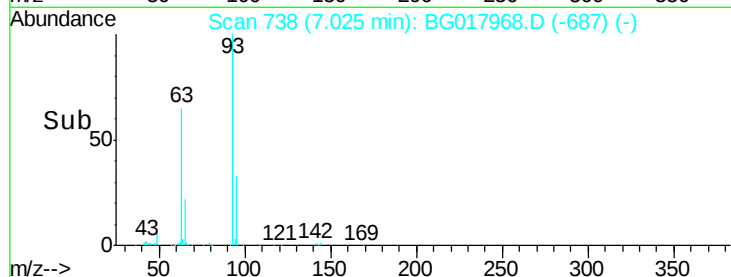
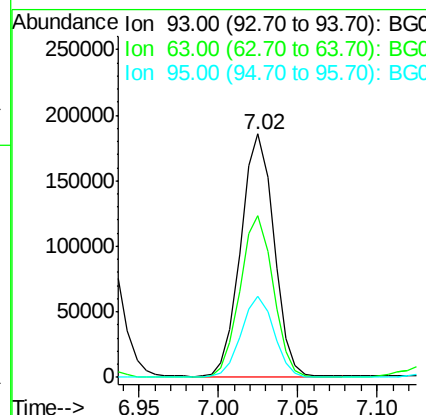
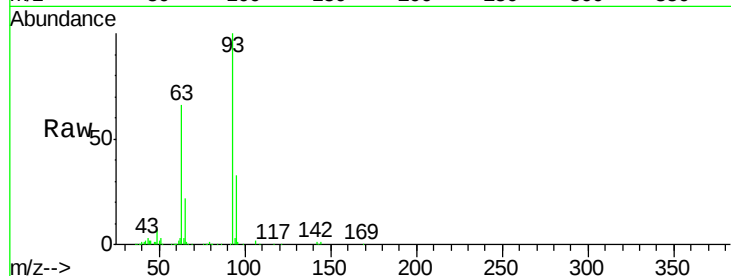
#11
bis(2-Chloroethyl)ether
Concen: 40.28 ng
RT: 7.02 min Scan# 738
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
93	100		
63	66.2	54.7	94.7
95	33.2	13.2	53.2

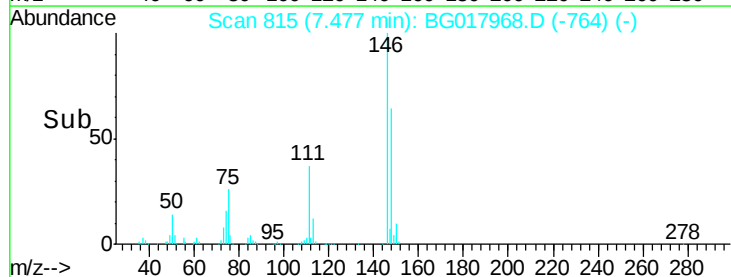
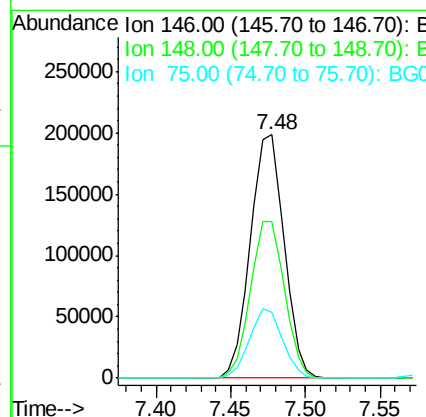
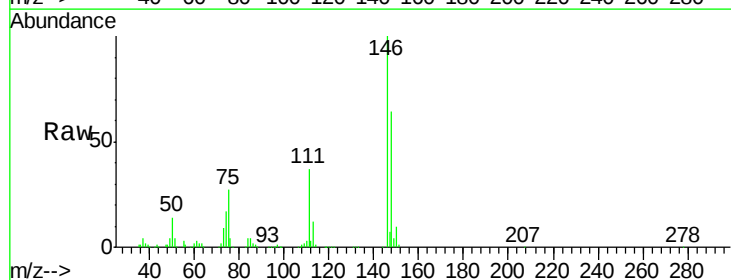
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#12
1,3-Dichlorobenzene
Concen: 39.04 ng
RT: 7.48 min Scan# 815
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.4	50.8	76.2
75	26.8	25.8	38.6





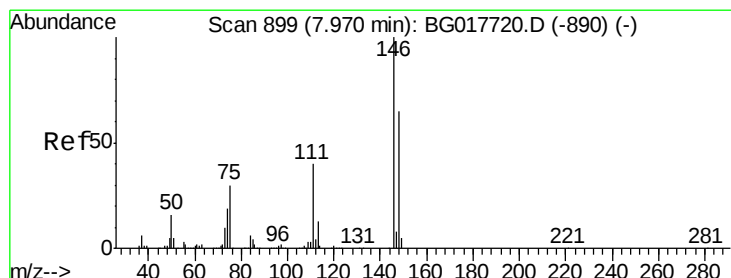
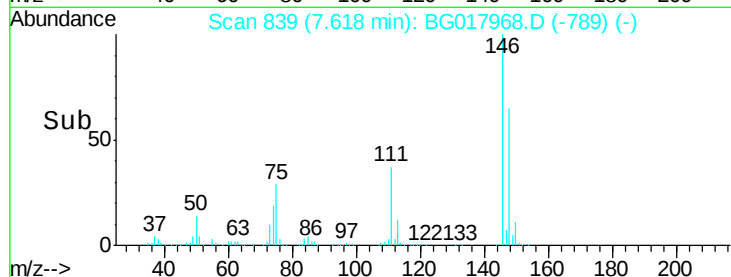
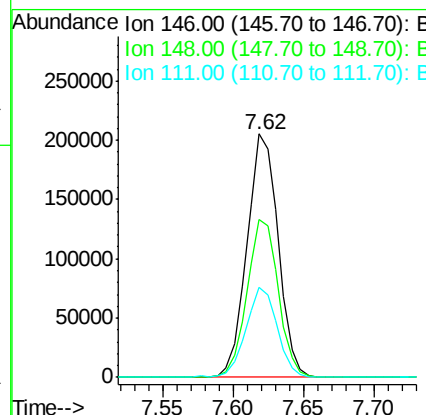
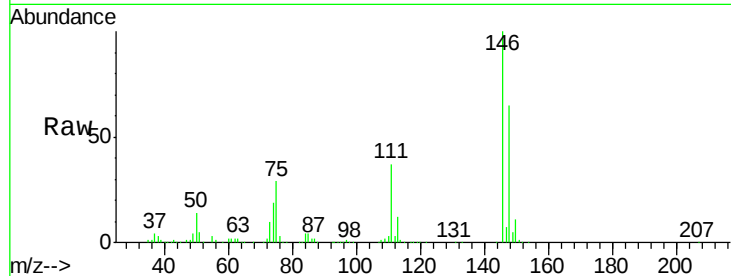
#13
 1,4-Dichlorobenzene
 Concen: 39.13 ng
 RT: 7.62 min Scan# 839
 Delta R.T. -0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.7	51.8	77.6
111	36.8	31.0	46.4

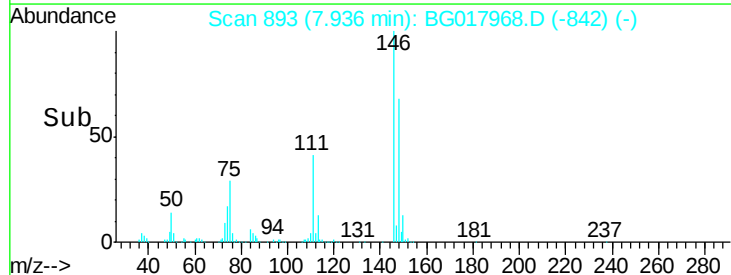
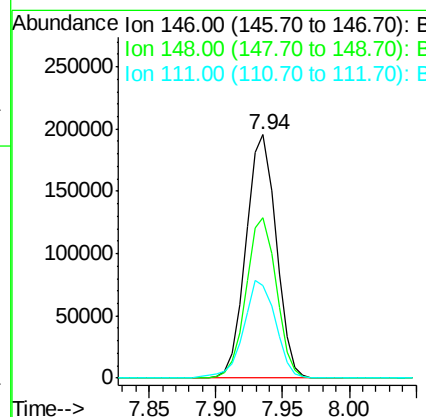
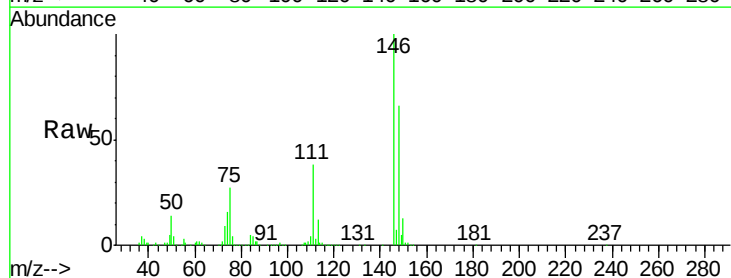
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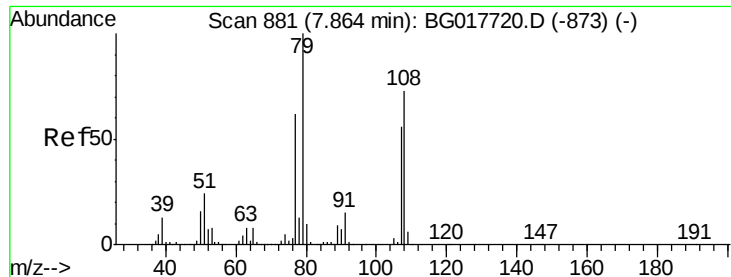
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#14
 1,2-Dichlorobenzene
 Concen: 39.12 ng
 RT: 7.94 min Scan# 893
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.6	52.2	78.4
111	38.0	32.3	48.5





#15

Benzyl Alcohol

Concen: 42.87 ng

RT: 7.83 min Scan# 875

Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

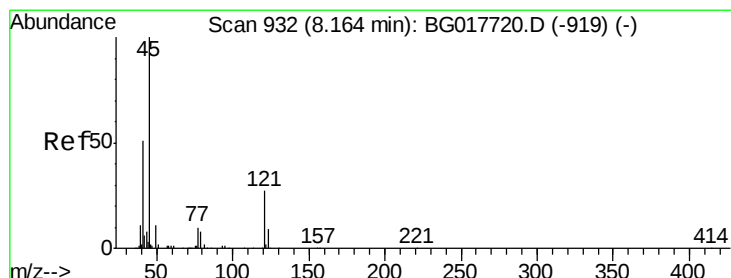
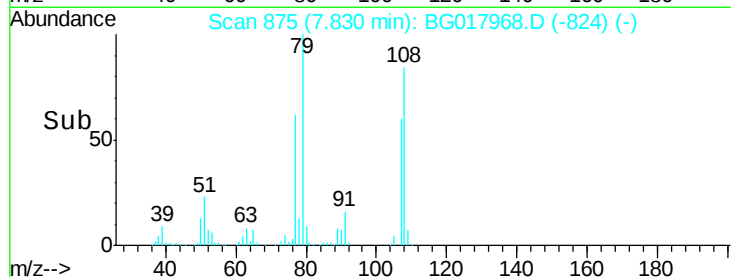
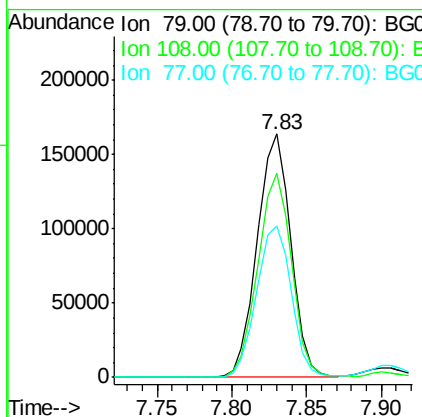
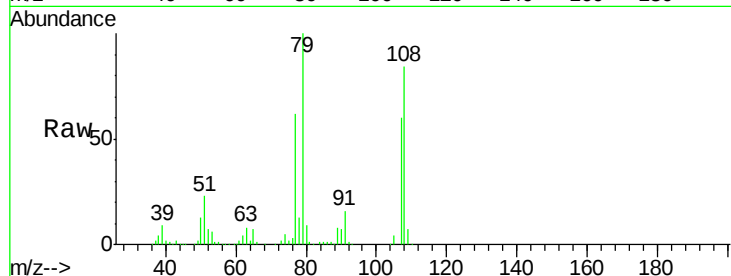
ClientSampleId :

AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion:	79	Resp:	254904
Ion Ratio	Lower	Upper	
79	100		
108	83.6	58.4	87.6
77	62.1	49.9	74.9

Manual Integrations
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#16

2,2'-oxybis(1-Chloropropane)

Concen: 38.45 ng

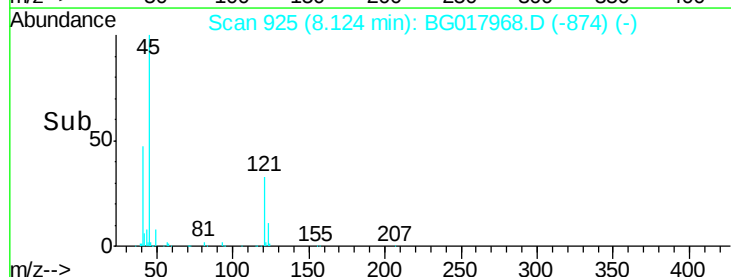
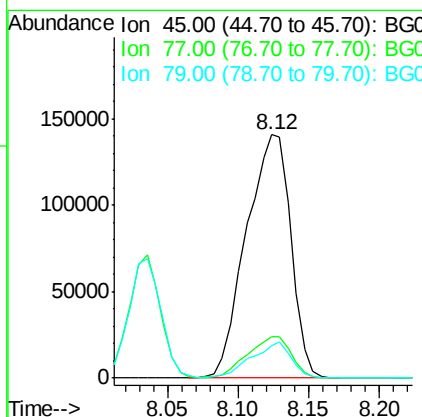
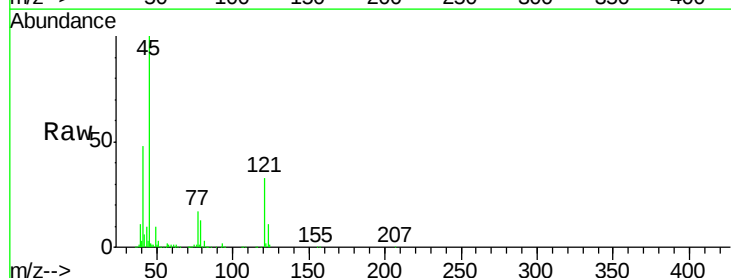
RT: 8.12 min Scan# 925

Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion:	45	Resp:	310803
Ion Ratio	Lower	Upper	
45	100		
77	16.8	0.0	33.9
79	13.1	0.0	31.4





#17

2-Methylphenol

Concen: 43.76 ng

RT: 8.04 min Scan# 910

Delta R.T. 0.01 min

Lab File: BG017968.D

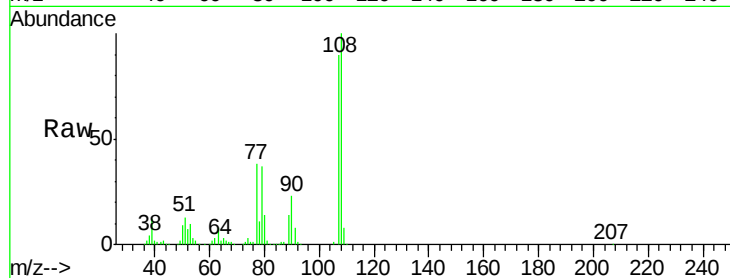
Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

ClientSampleId :

AB-SLOPE-FAIL-1(0-2)MSD



Tgt Ion:107 Resp: 261775

Ion Ratio Lower Upper

107 100

108 111.2 89.3 133.9

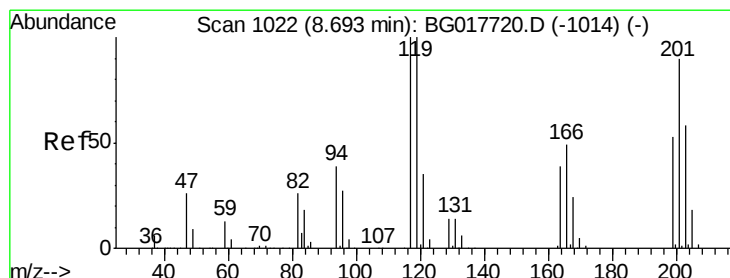
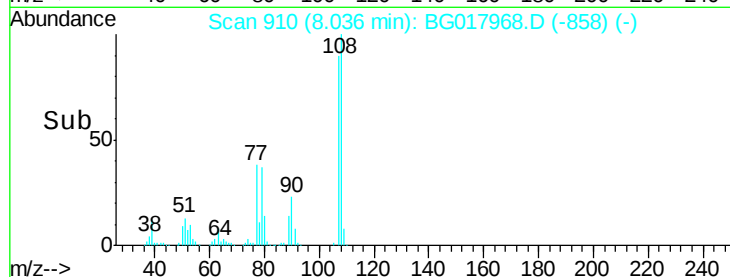
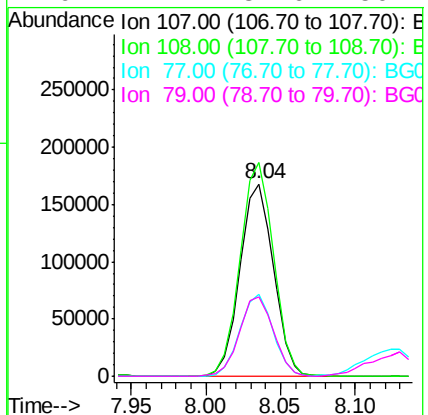
77 42.5 36.9 55.3

79 41.2 37.6 56.4

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#18

Hexachloroethane

Concen: 38.45 ng

RT: 8.65 min Scan# 1015

Delta R.T. -0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

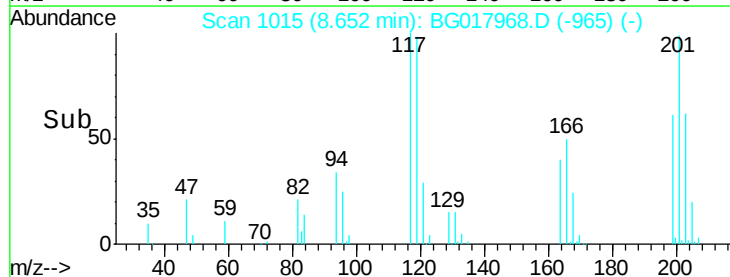
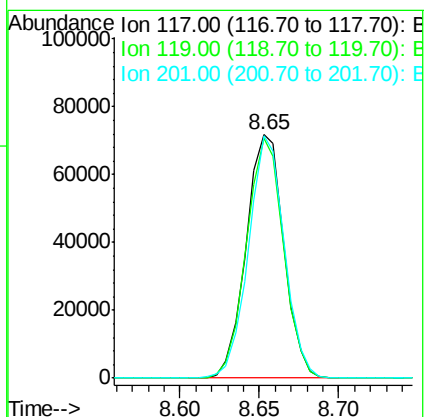
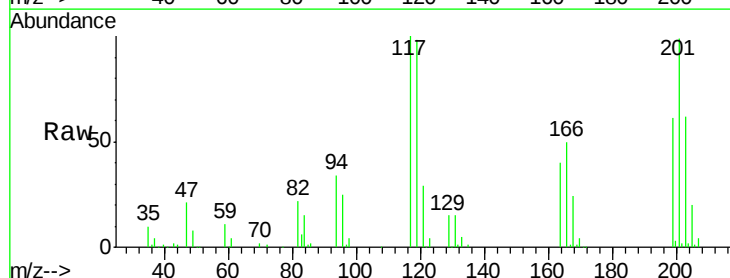
Tgt Ion:117 Resp: 118230

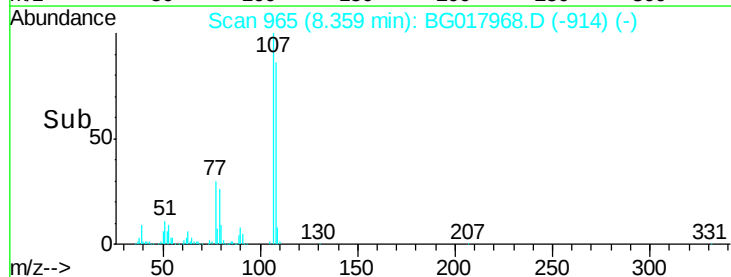
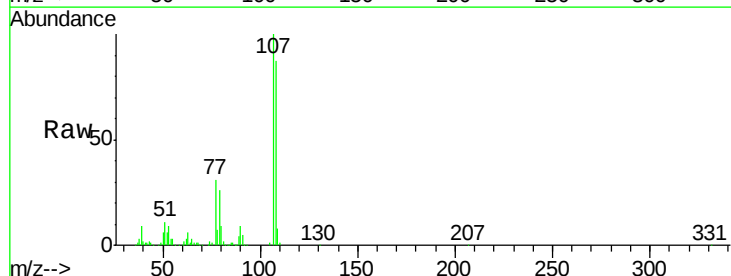
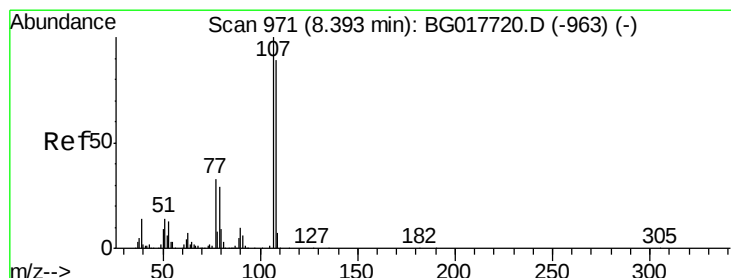
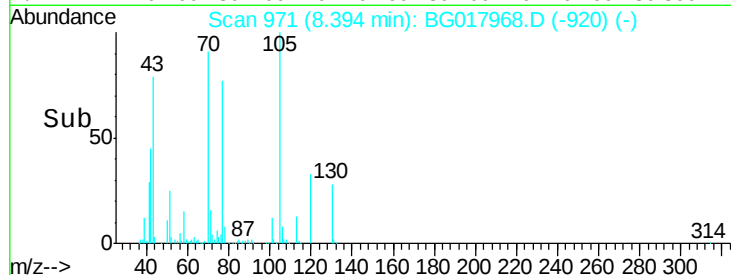
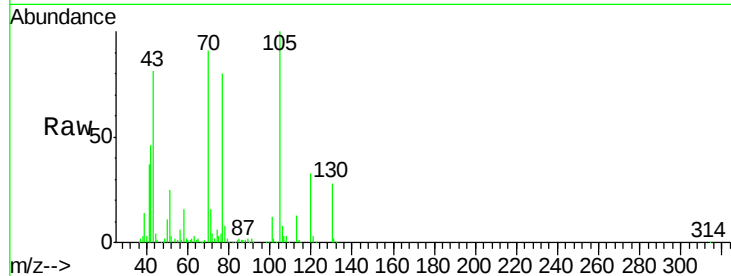
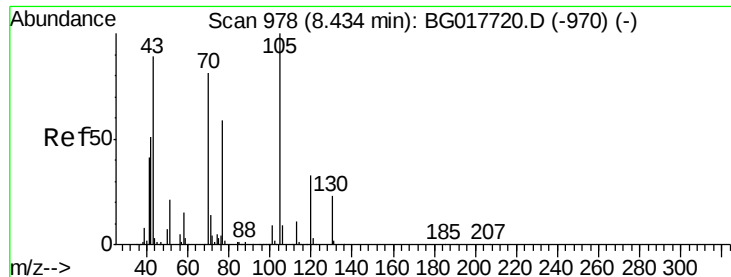
Ion Ratio Lower Upper

117 100

119 98.5 80.1 120.1

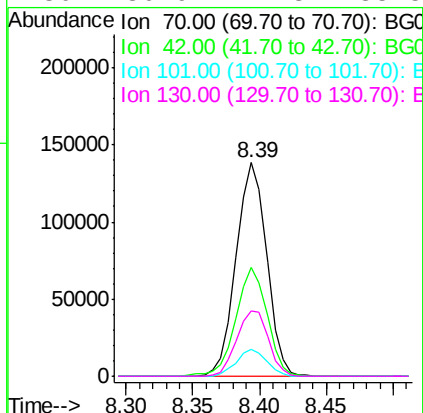
201 99.3 71.9 107.9





#19
n-Nitroso-di-n-propylamine
Concen: 37.43 ng
RT: 8.39 min Scan# 971
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
70	100		
42	50.9	50.8	76.2
101	12.9	8.7	13.1
130	30.9	22.3	33.5



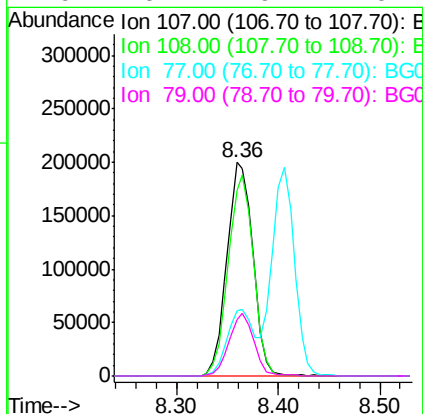
Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

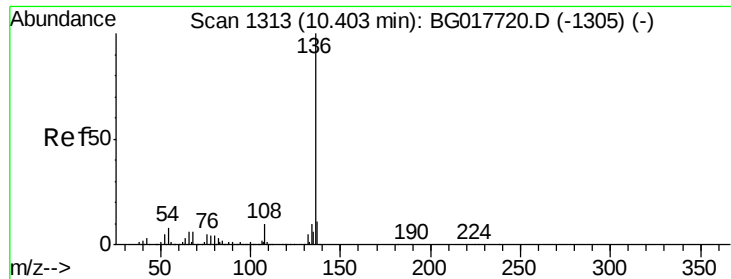
Manual Integrations
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#20
3+4-Methylphenols
Concen: 43.86 ng
RT: 8.36 min Scan# 965
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
107	100		
108	87.0	69.6	109.6
77	30.6	13.0	53.0
79	26.4	9.7	49.7





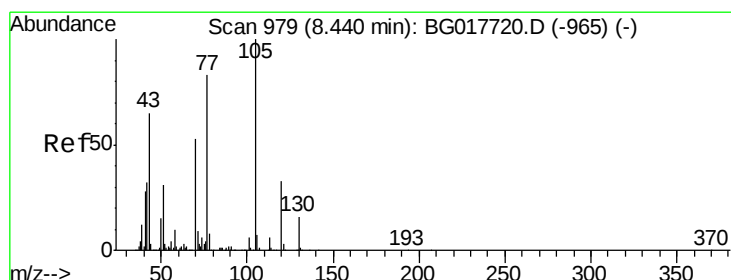
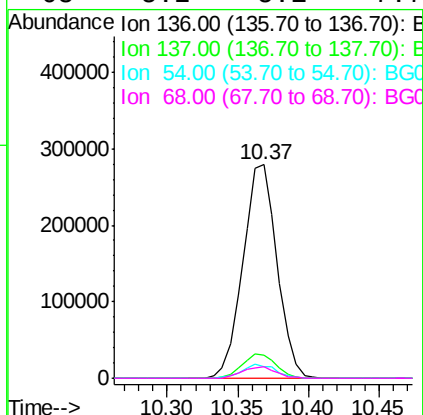
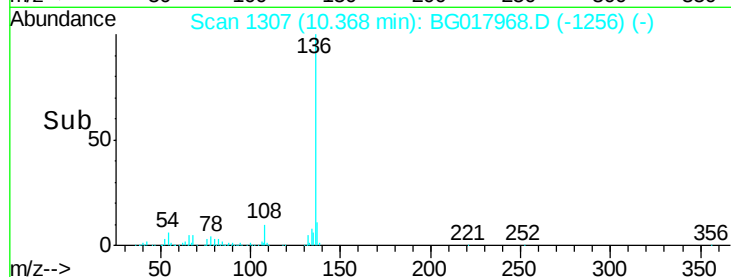
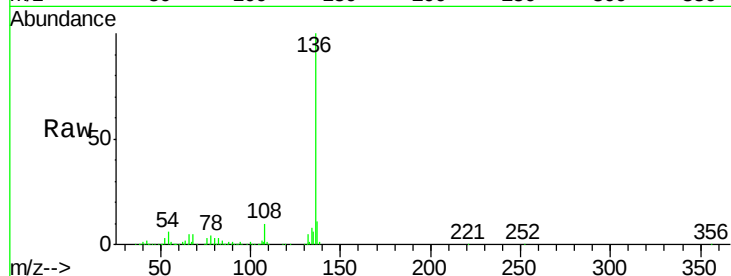
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.37 min Scan# 1307
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	471477		
137	10.9	8.8	13.2	
54	5.6	6.6	9.8#	
68	5.2	5.1	7.7	

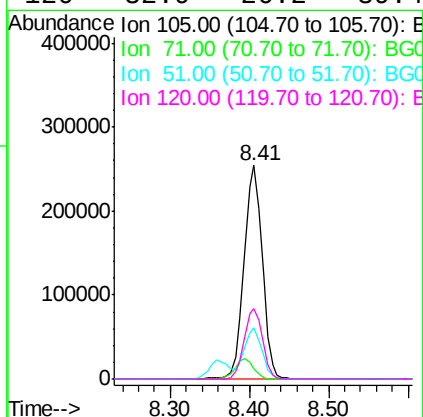
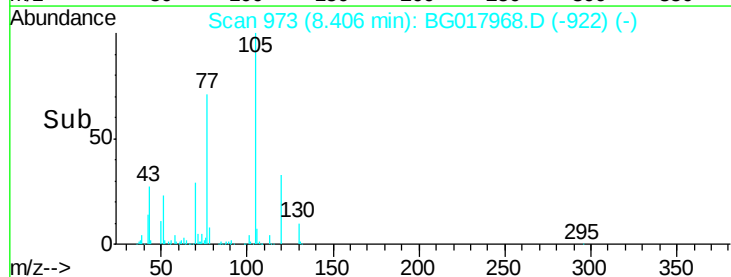
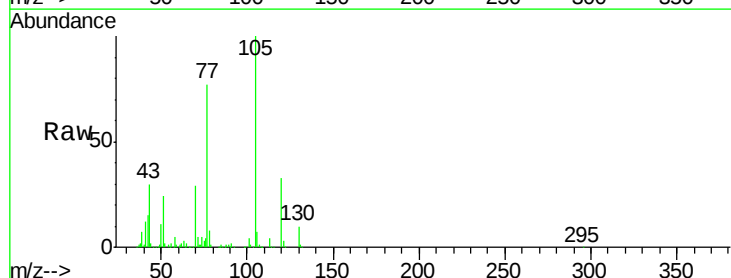
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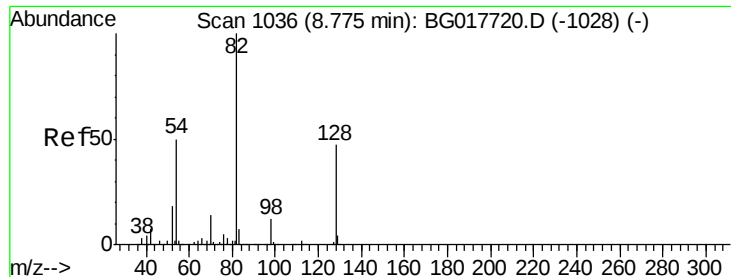
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#22
Acetophenone
Concen: 39.82 ng
RT: 8.41 min Scan# 973
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	405570		
71	5.0	7.7	11.5#	
51	24.0	24.9	37.3#	
120	32.9	26.2	39.4	





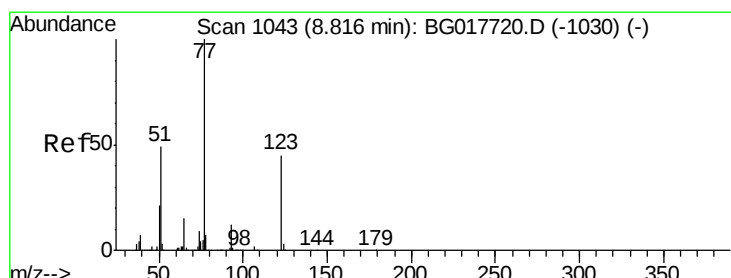
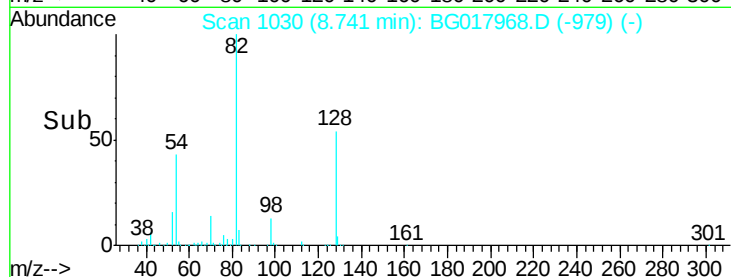
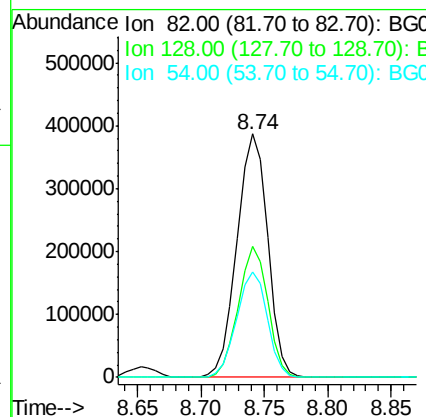
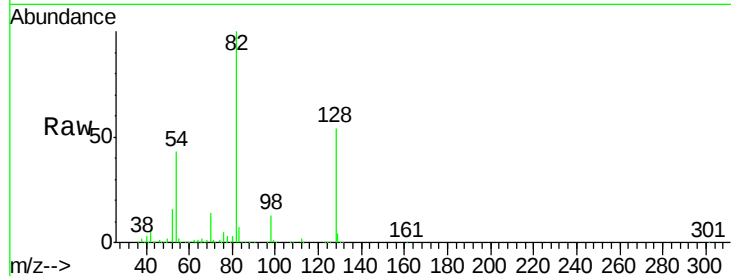
#23
 Nitrobenzene-d5
 Concen: 89.07 ng
 RT: 8.74 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	648390		
128	54.0	37.8	56.6	
54	43.4	39.9	59.9	

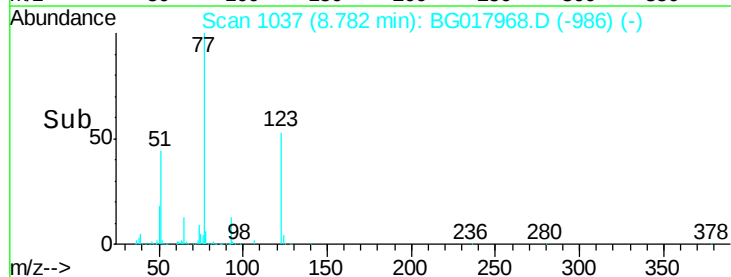
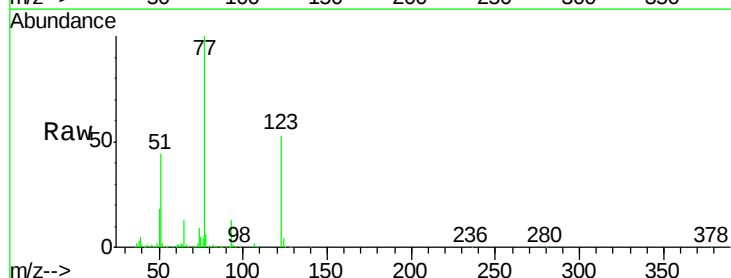
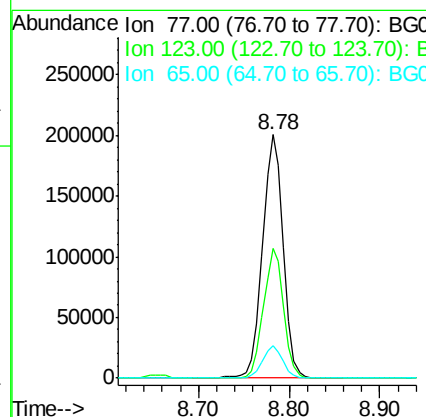
Manual Integrations
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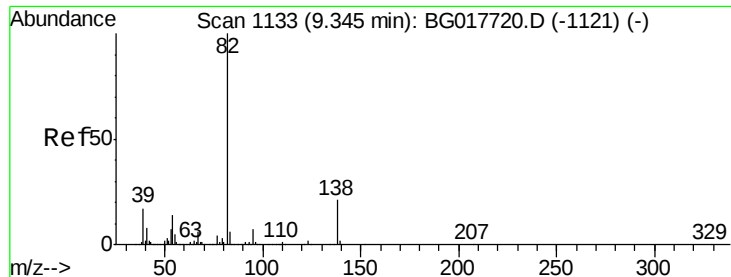
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#24
 Nitrobenzene
 Concen: 40.68 ng
 RT: 8.78 min Scan# 1037
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	315530		
123	53.1	36.2	54.2	
65	13.3	11.7	17.5	





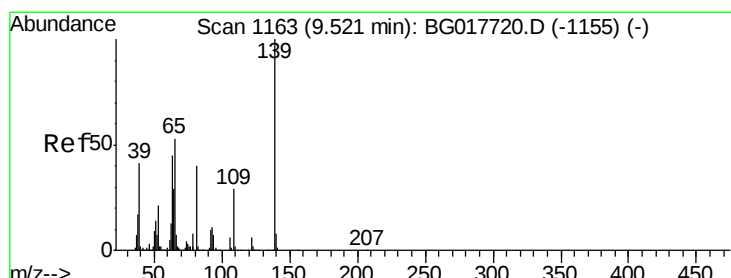
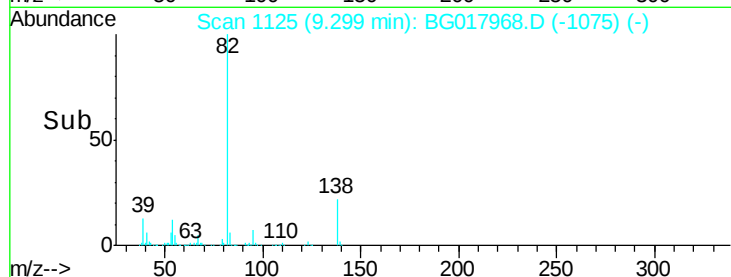
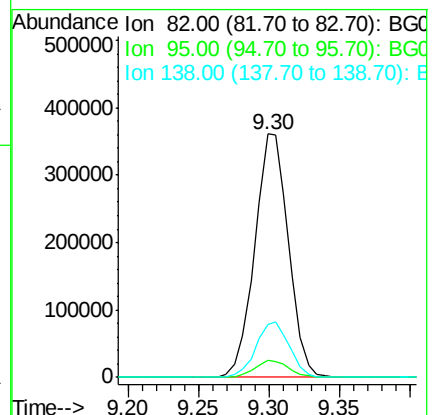
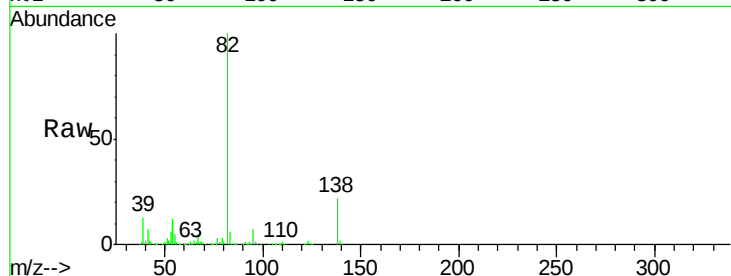
#25
Isophorone
Concen: 39.61 ng
RT: 9.30 min Scan# 1125
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	604711		
95	7.1	5.8	8.8	
138	21.8	17.0	25.6	

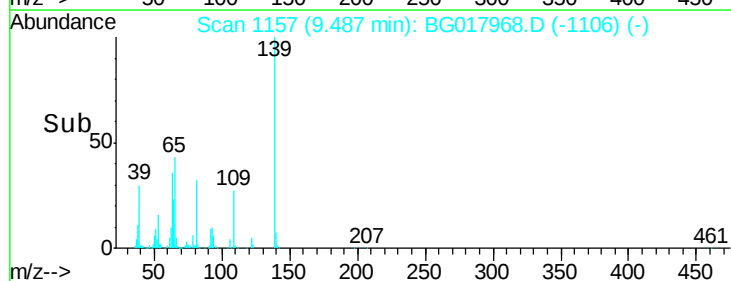
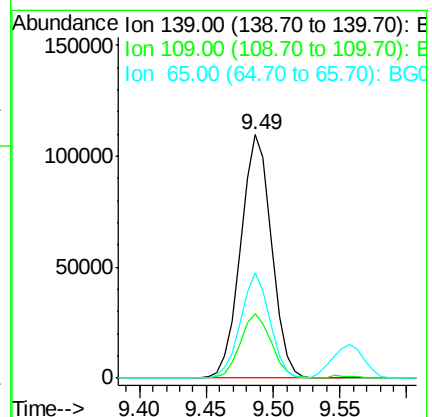
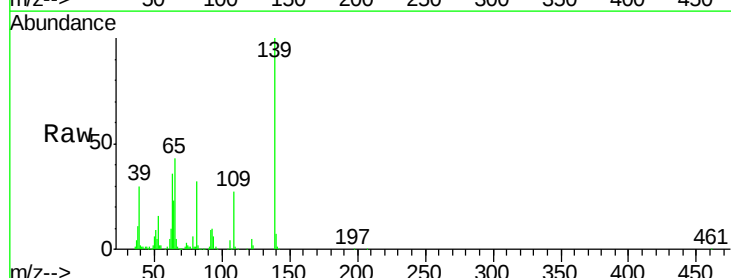
Manual Integrations
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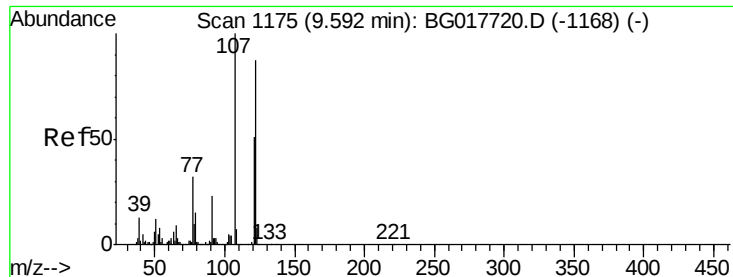
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#26
2-Nitrophenol
Concen: 47.40 ng
RT: 9.49 min Scan# 1157
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
139	100	175403		
109	26.7	23.0	34.4	
65	43.2	42.0	63.0	





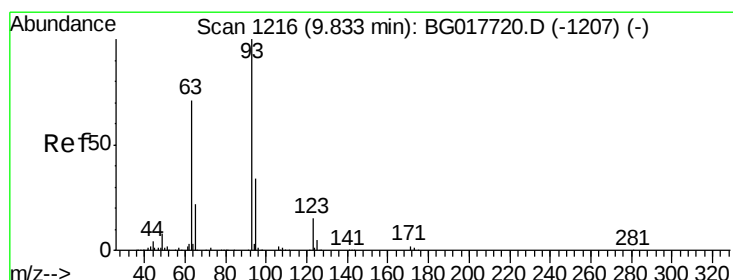
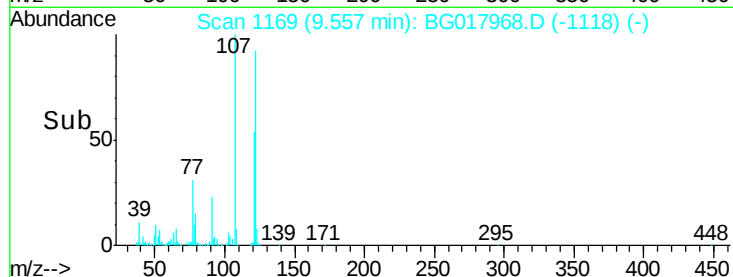
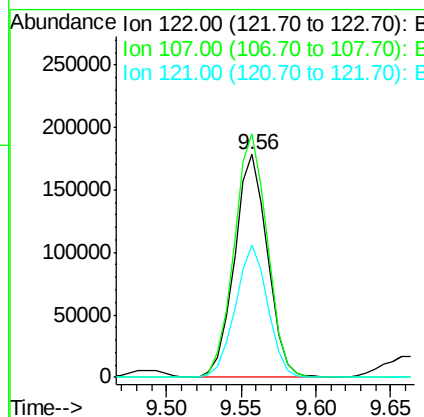
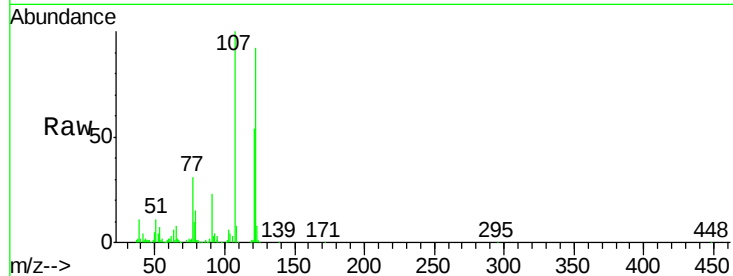
#27
 2,4-Dimethylphenol
 Concen: 40.91 ng
 RT: 9.56 min Scan# 1169
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp Lower	Resp Upper
122	100		
107	109.3	92.2	138.2
121	59.3	46.5	69.7

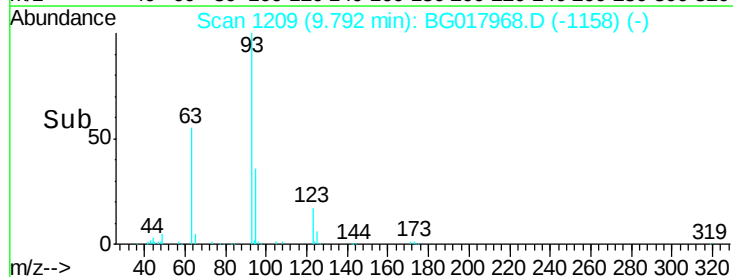
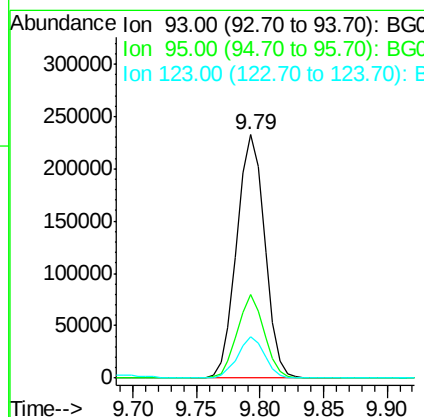
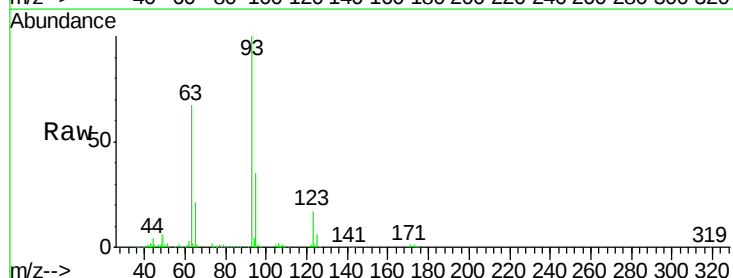
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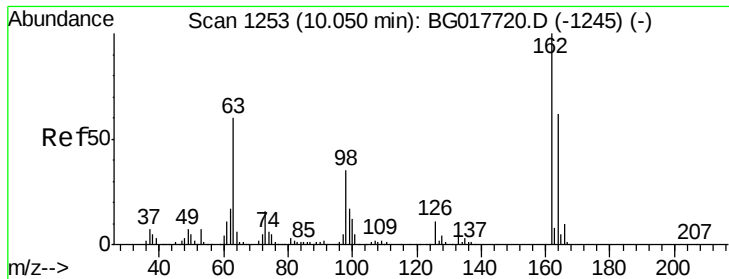
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#28
 bis(2-Chloroethoxy)methane
 Concen: 42.00 ng
 RT: 9.79 min Scan# 1209
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp Lower	Resp Upper
93	100		
95	34.6	26.9	40.3
123	17.0	12.0	18.0





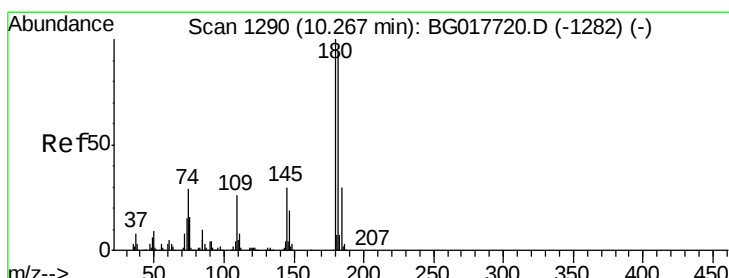
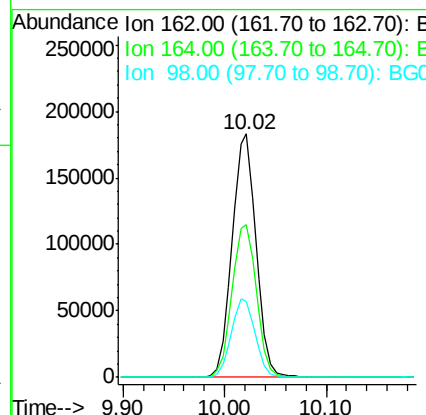
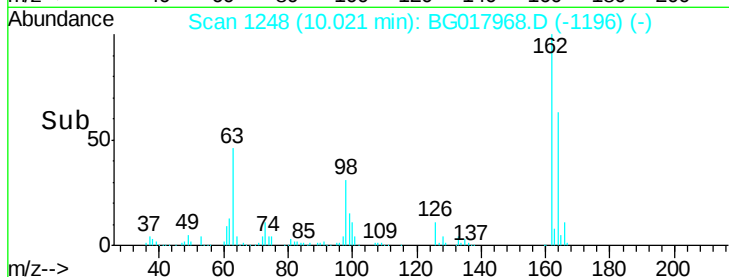
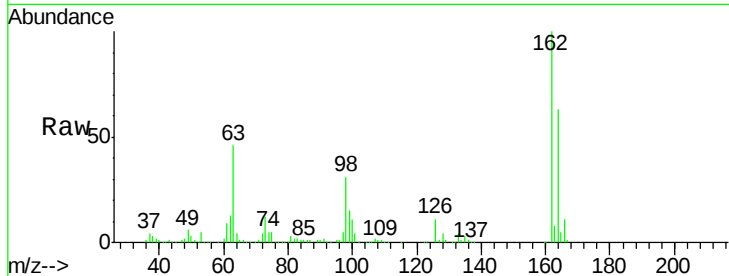
#29
 2,4-Dichlorophenol
 Concen: 49.93 ng
 RT: 10.02 min Scan# 1248
 Delta R.T. 0.01 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	299435		
164	62.9	42.5	82.5	
98	31.0	15.1	55.1	

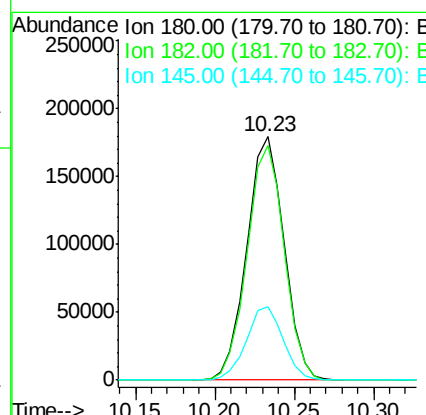
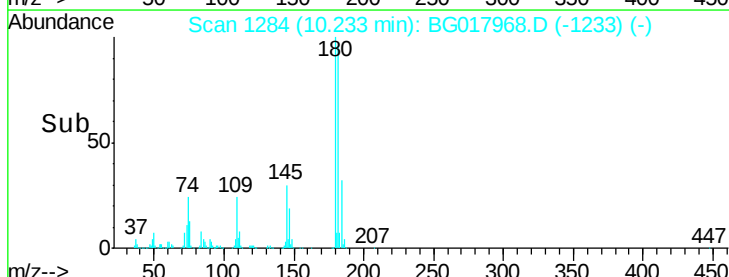
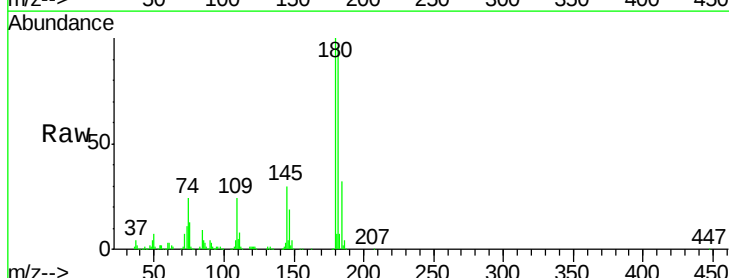
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#30
 1,2,4-Trichlorobenzene
 Concen: 41.07 ng
 RT: 10.23 min Scan# 1284
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
180	100	292654		
182	96.5	75.2	112.8	
145	30.1	24.1	36.1	





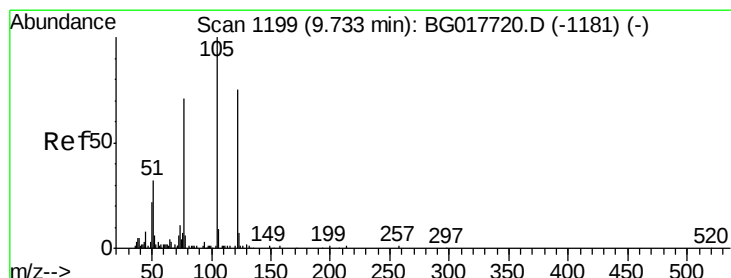
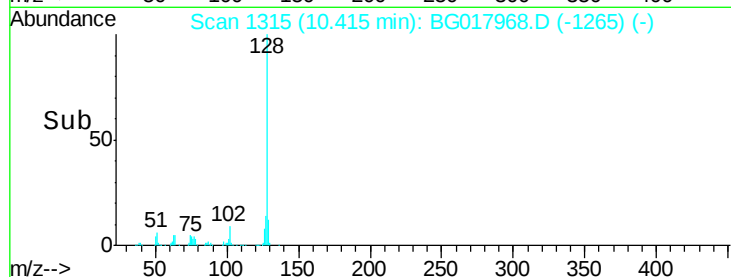
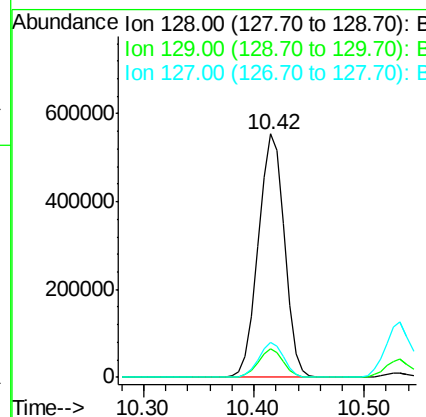
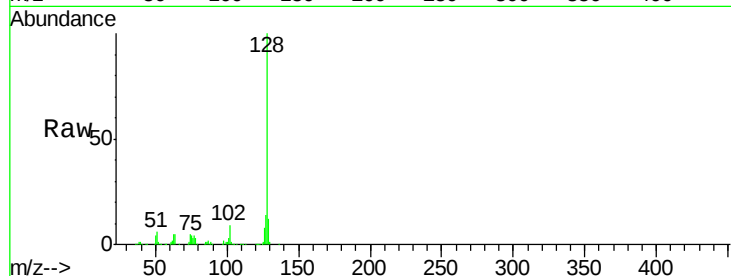
#31
Naphthalene
Concen: 39.96 ng
RT: 10.42 min Scan# 1315
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	922125		
129	11.8	9.0	13.6	
127	14.1	10.7	16.1	

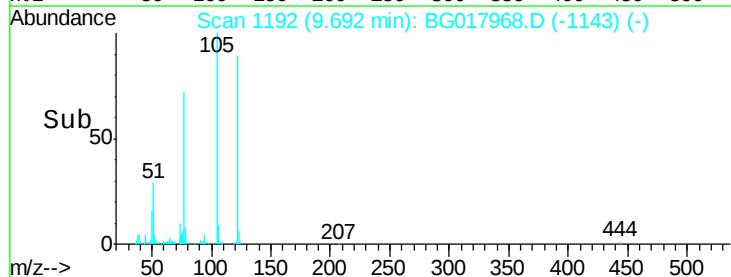
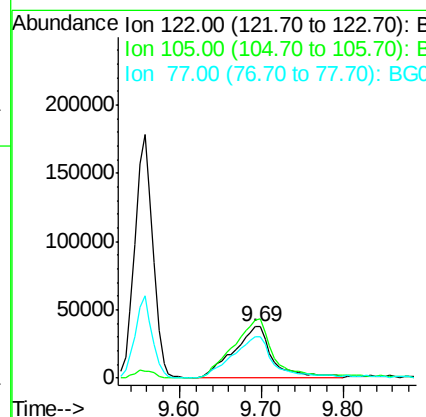
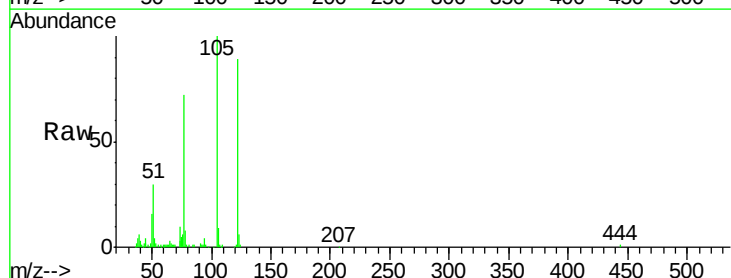
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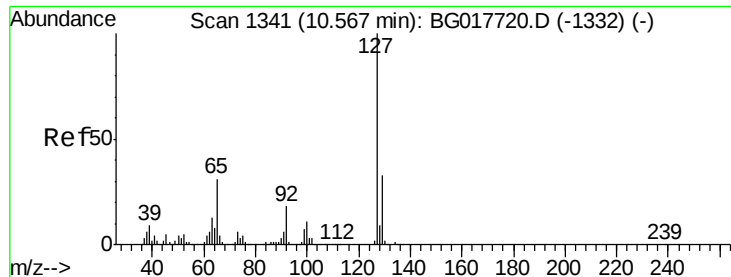
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#32
Benzoic acid
Concen: 47.79 ng
RT: 9.69 min Scan# 1192
Delta R.T. -0.01 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
122	100	126702		
105	112.6	111.3	151.3	
77	81.4	75.2	115.2	





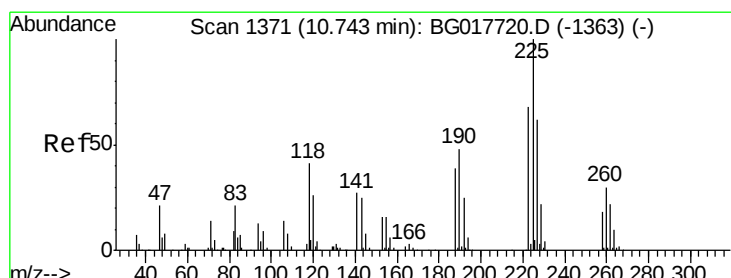
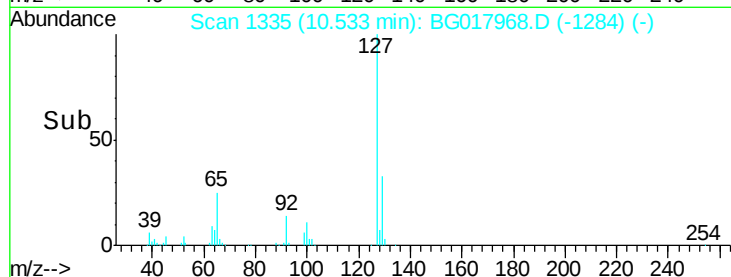
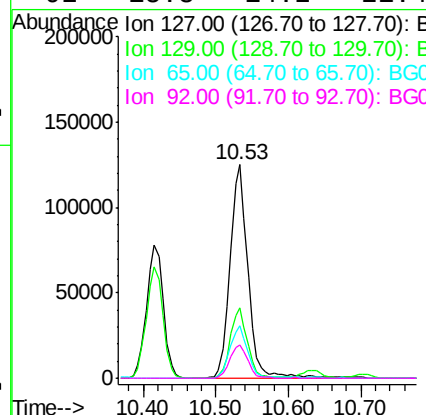
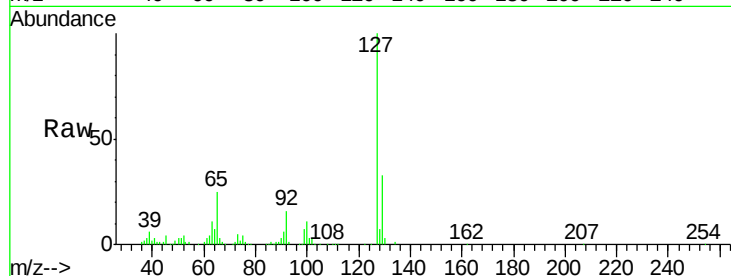
#33
4-Chloroaniline
Concen: 20.88 ng
RT: 10.53 min Scan# 1335
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
127	100	214787		
129	32.8	26.7	40.1	
65	24.7	24.6	37.0	
92	15.8	14.2	21.4	

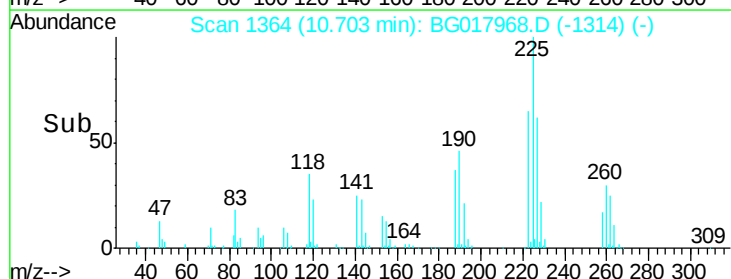
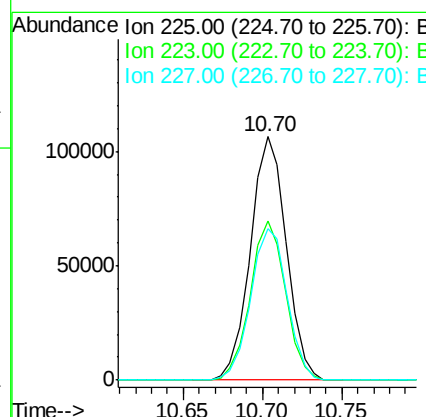
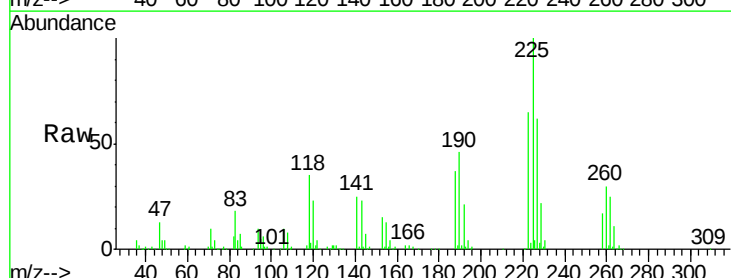
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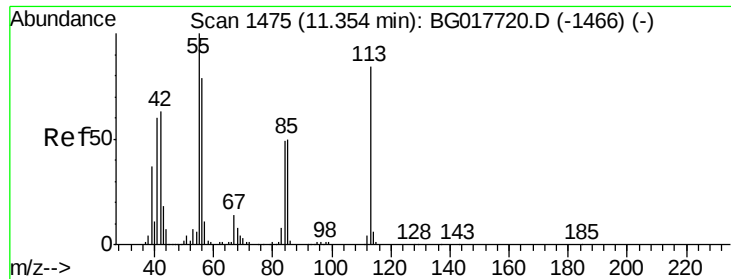
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#34
Hexachlorobutadiene
Concen: 41.56 ng
RT: 10.70 min Scan# 1364
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
225	100	166872		
223	65.2	54.3	81.5	
227	62.3	49.4	74.0	





#35

Caprolactam

Concen: 40.56 ng m

RT: 11.30 min Scan# 1466

Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

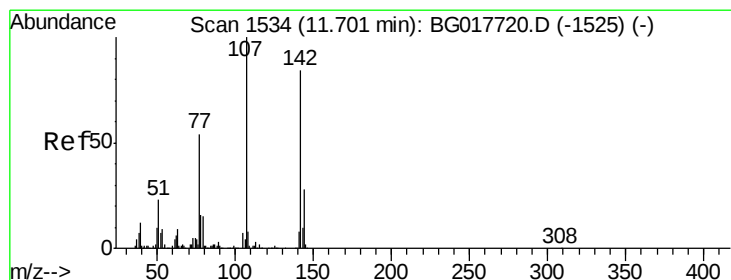
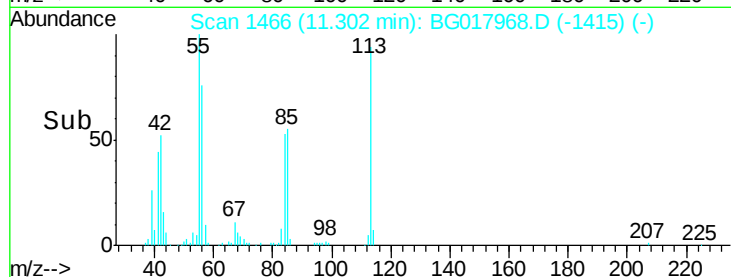
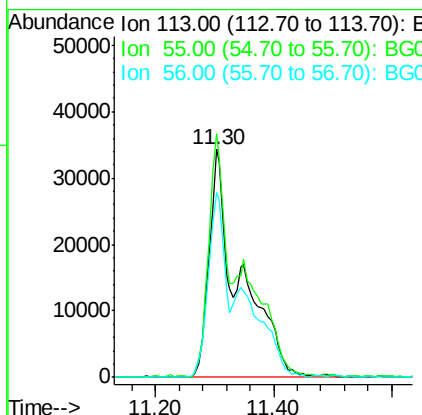
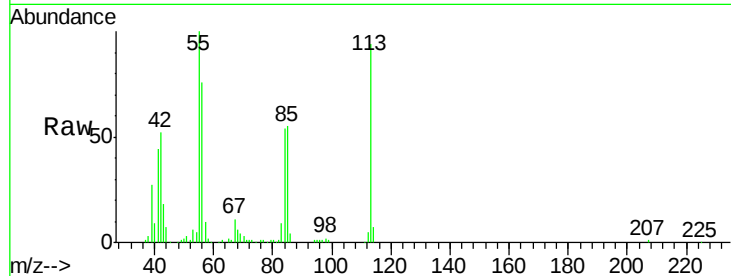
ClientSampleId :

AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion:	113	Resp:	123624
Ion Ratio	Lower	Upper	
113	100		
55	106.9	100.8	140.8
56	81.1	75.5	115.5

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#36

4-Chloro-3-methylphenol

Concen: 46.79 ng

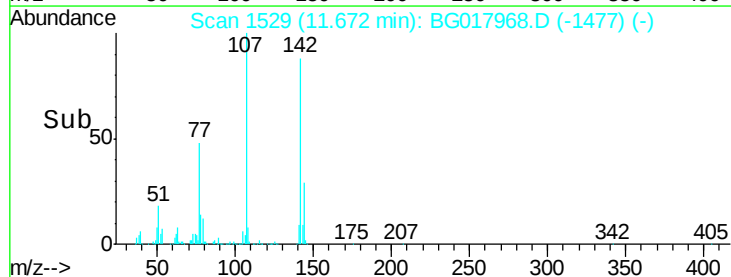
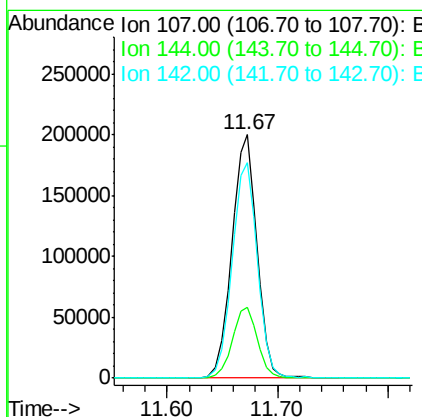
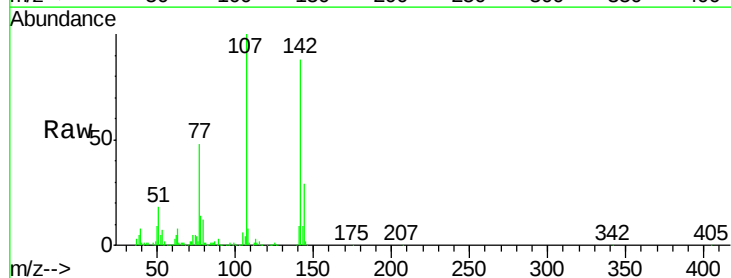
RT: 11.67 min Scan# 1529

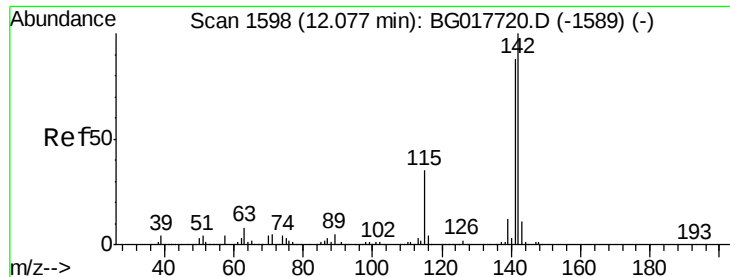
Delta R.T. 0.01 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion:	107	Resp:	318540
Ion Ratio	Lower	Upper	
107	100		
144	29.1	22.2	33.4
142	88.4	67.1	100.7





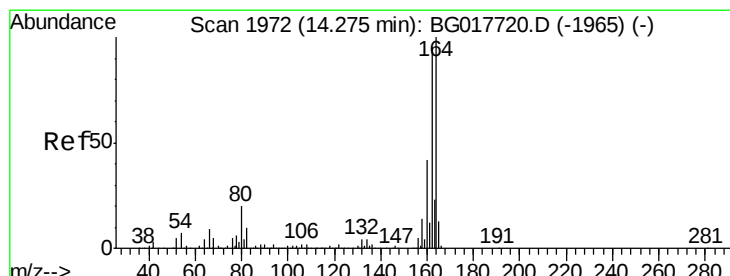
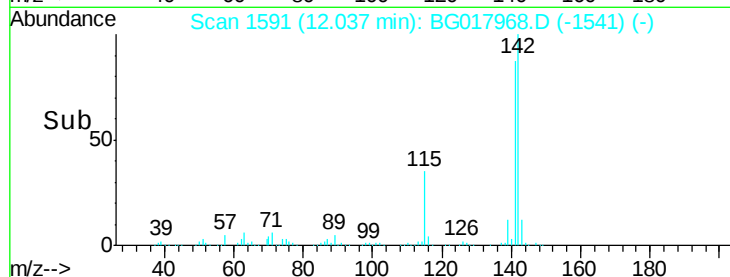
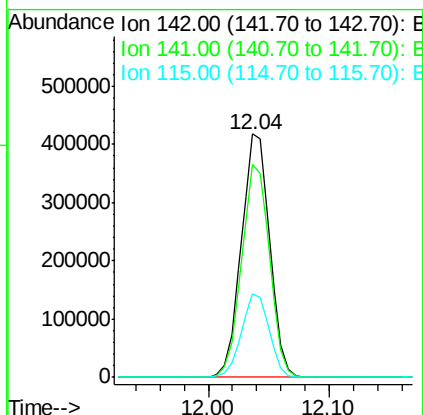
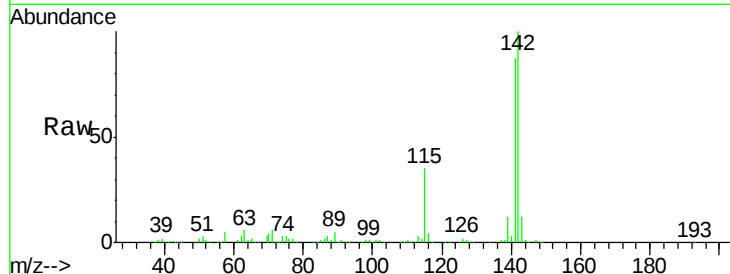
#37
2-Methylnaphthalene
Concen: 41.38 ng
RT: 12.04 min Scan# 1591
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.4	70.7	106.1
115	34.6	27.8	41.8

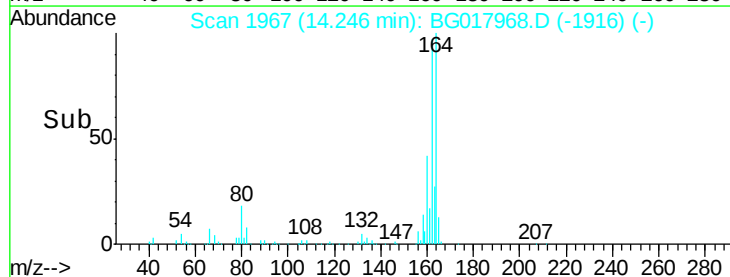
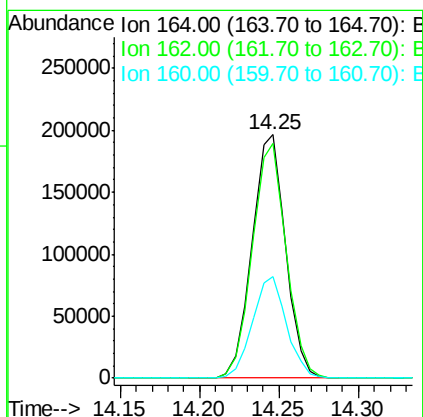
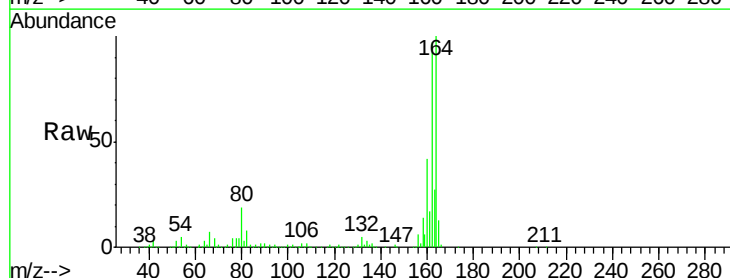
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.25 min Scan# 1967
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
164	100		
162	96.6	76.3	114.5
160	41.5	33.7	50.5





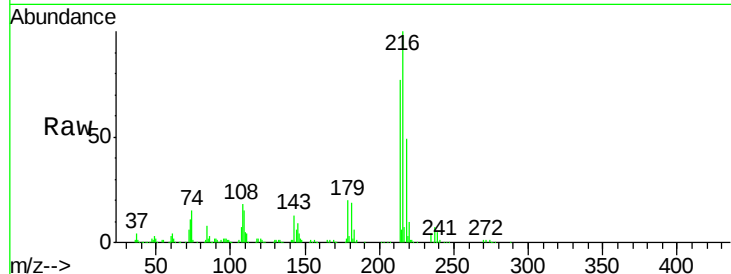
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 40.68 ng
 RT: 12.42 min Scan# 1656
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

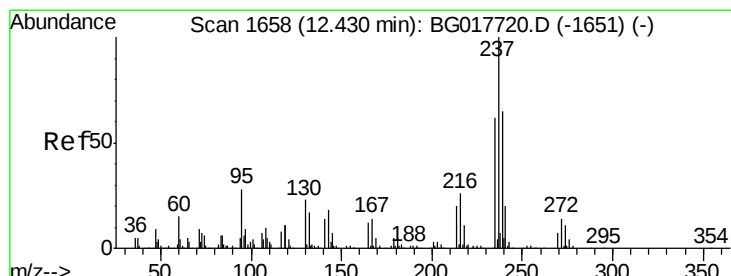
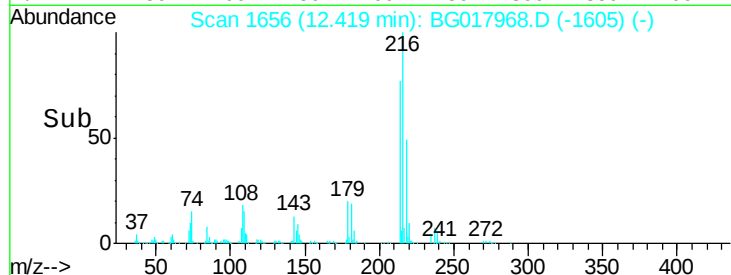
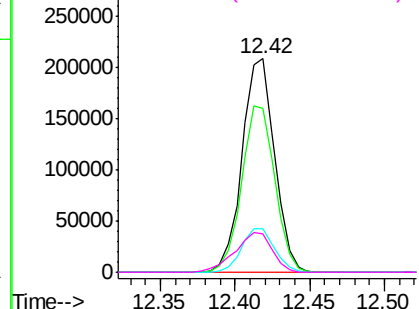
Tgt Ion	Ratio	Resp	Lower	Upper
216	100	314171		
214	79.3	64.5	96.7	
179	20.8	16.7	25.1	
108	21.8	18.6	27.8	

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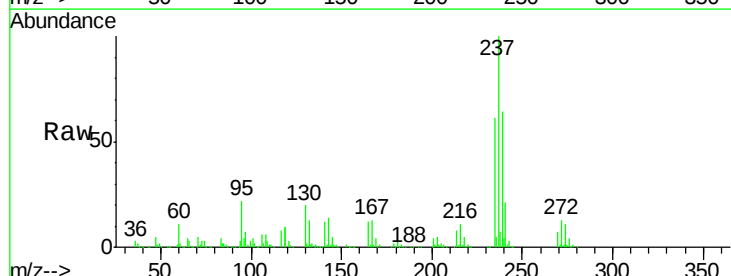


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

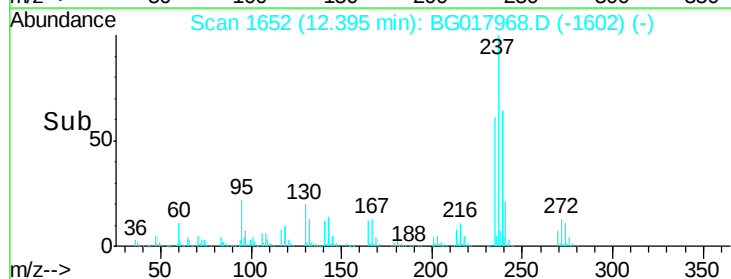
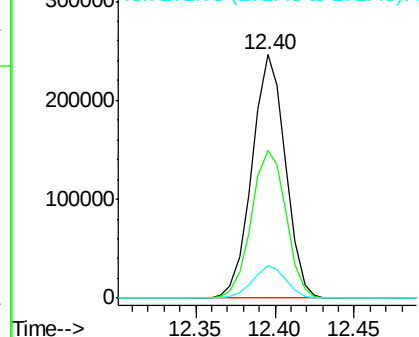


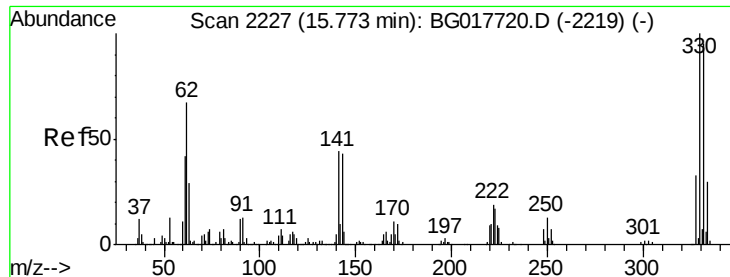
#40
 Hexachlorocyclopentadiene
 Concen: 85.49 ng
 RT: 12.40 min Scan# 1652
 Delta R.T. -0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
237	100	360050		
235	60.7	42.2	82.2	
272	13.4	0.0	33.9	



Abundance Ion 236.80 (236.50 to 237.50): E
 Ion 234.90 (234.60 to 235.60): E
 Ion 271.75 (271.45 to 272.45): E





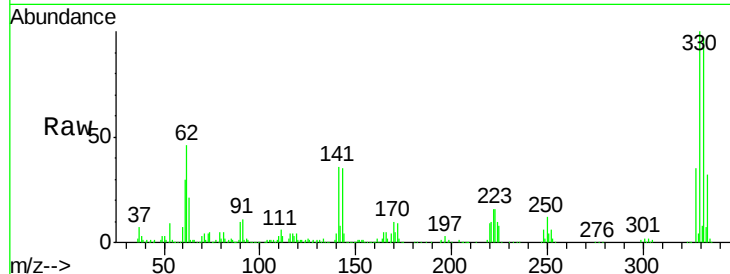
#41
 2,4,6-Tribromophenol
 Concen: 140.44 ng
 RT: 15.74 min Scan# 2222
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	409946		
332	96.2	76.8	115.2	
141	39.5	38.0	57.0	

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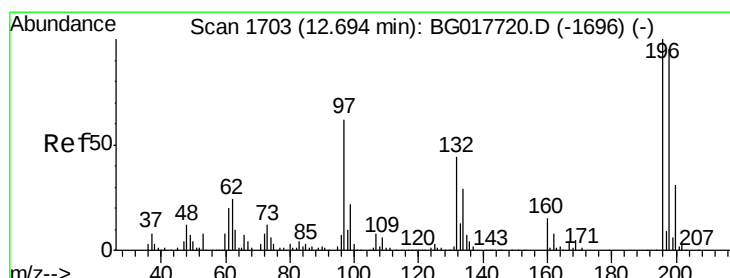
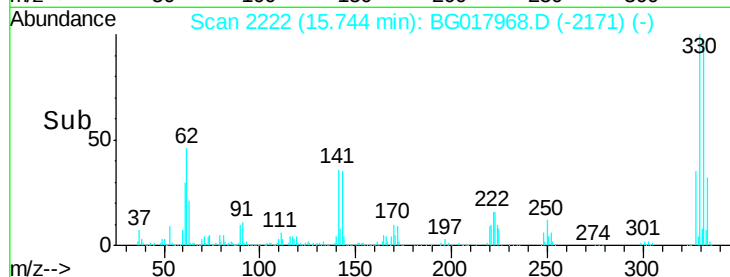
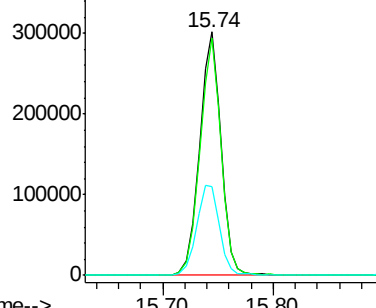


Abundance

Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#42
 2,4,6-Trichlorophenol
 Concen: 45.18 ng
 RT: 12.66 min Scan# 1697
 Delta R.T. -0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

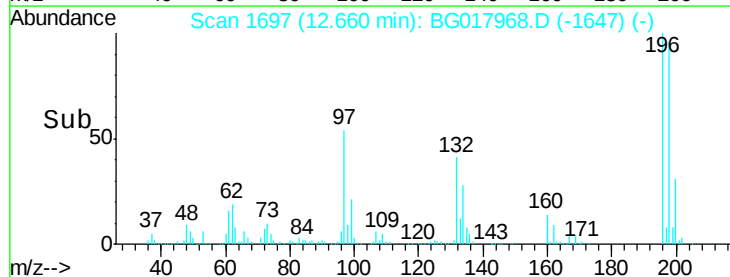
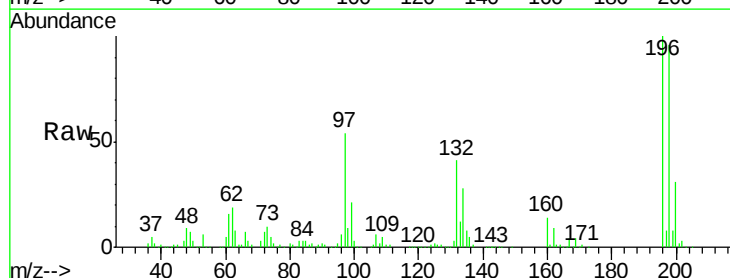
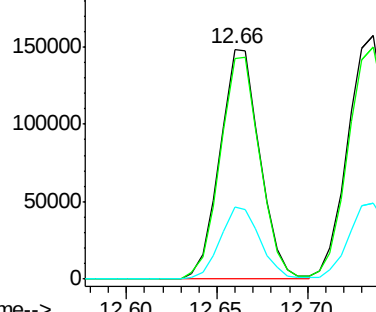
Tgt Ion	Ratio	Resp	Lower	Upper
196	100	226920		
198	96.2	76.2	114.4	
200	31.1	24.6	36.8	

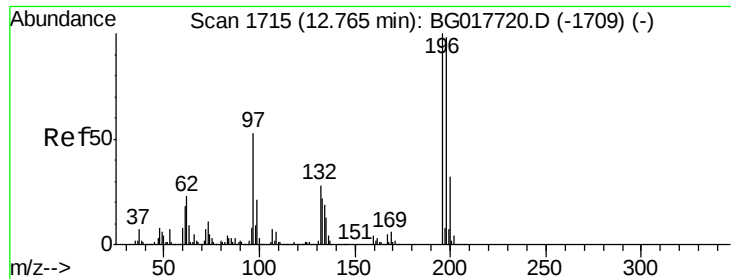
Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E





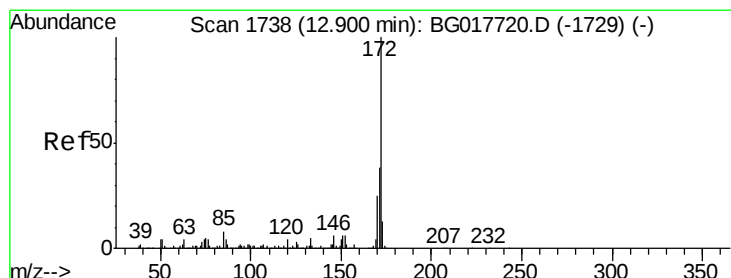
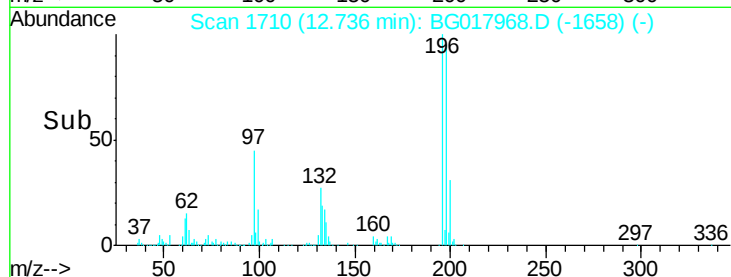
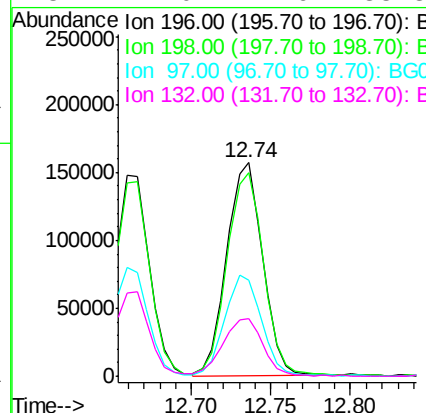
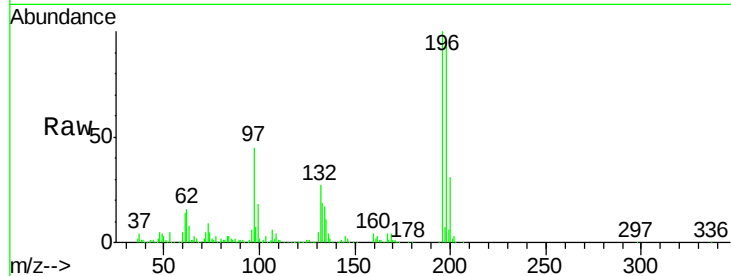
#43
 2,4,5-Trichlorophenol
 Concen: 47.32 ng
 RT: 12.74 min Scan# 1710
 Delta R.T. 0.01 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	247117		
198	95.4	78.1	117.1	
97	45.2	42.6	64.0	
132	27.0	22.6	33.8	

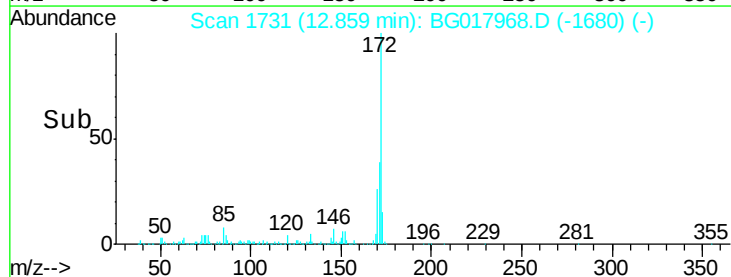
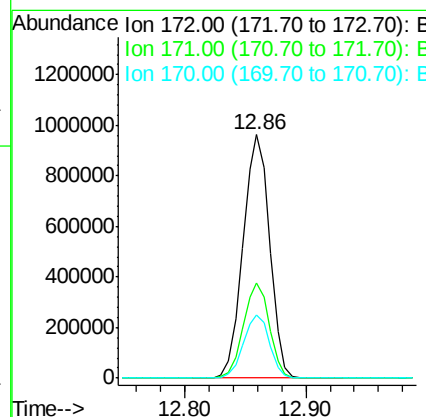
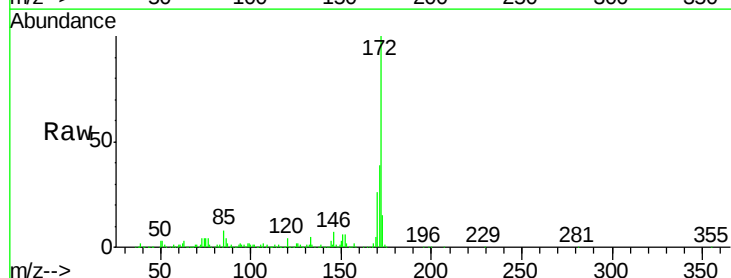
Manual Integrations
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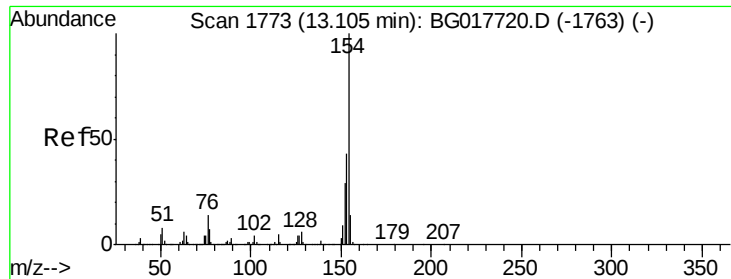
apatel
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#44
 2-Fluorobiphenyl
 Concen: 88.71 ng
 RT: 12.86 min Scan# 1731
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	1474879		
171	38.8	30.7	46.1	
170	26.0	19.7	29.5	





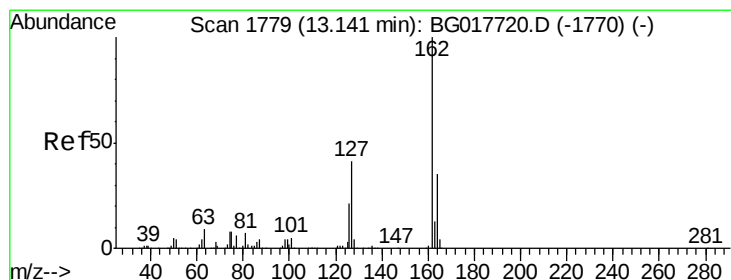
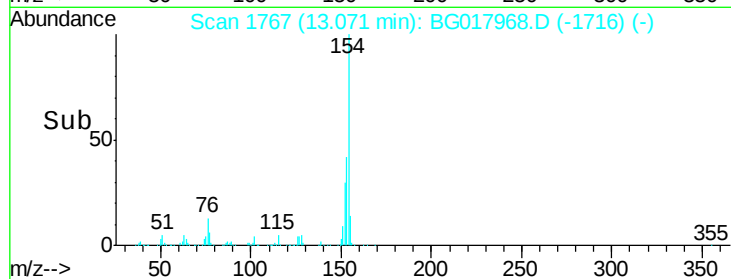
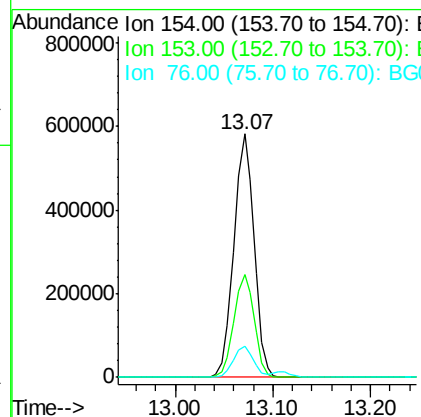
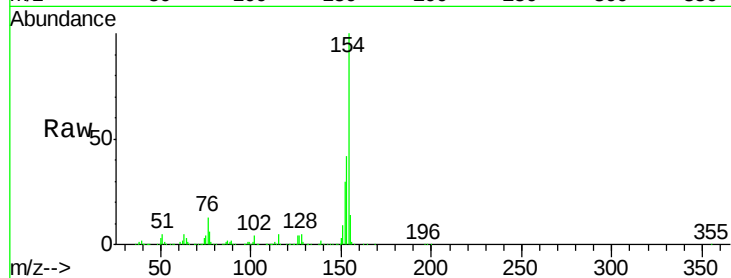
#45
 1,1'-Biphenyl
 Concen: 41.23 ng
 RT: 13.07 min Scan# 1767
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	831779		
153	42.4	23.5	63.5	
76	12.6	0.0	33.7	

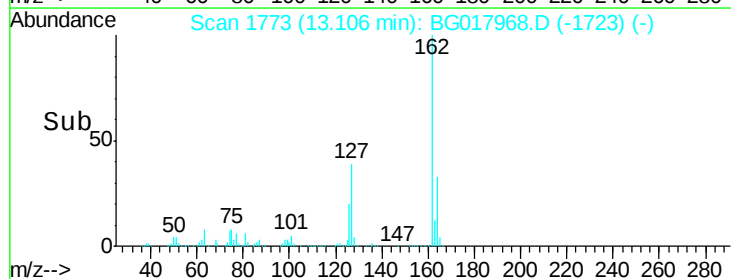
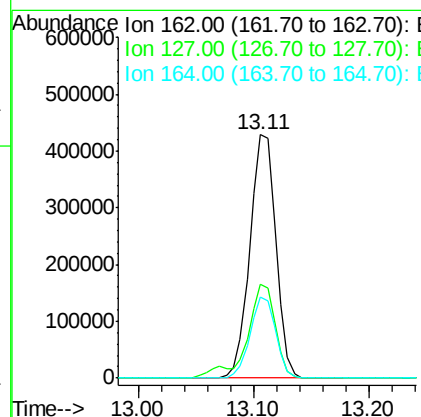
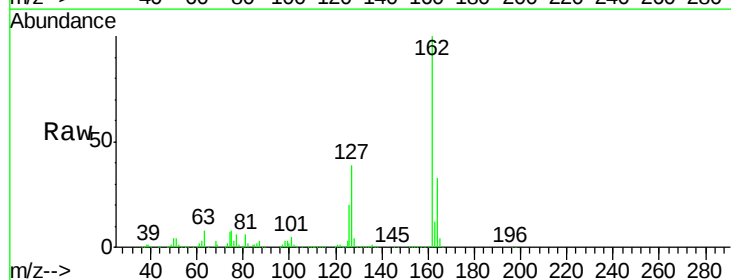
Manual Integrations
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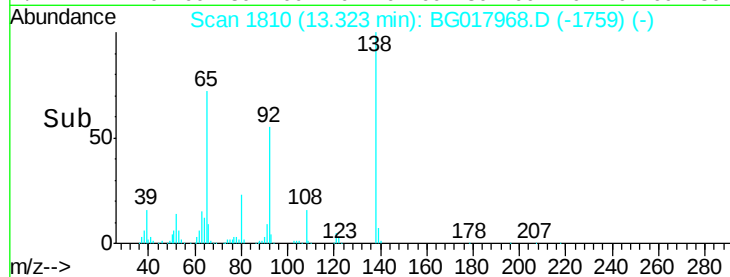
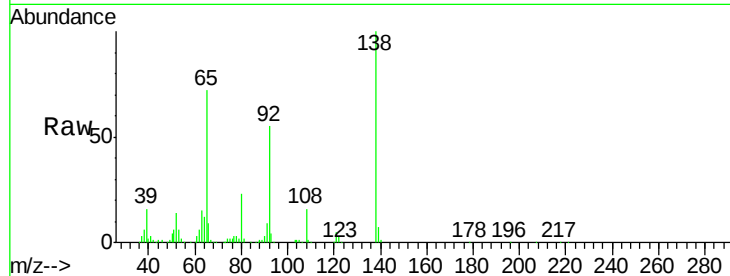
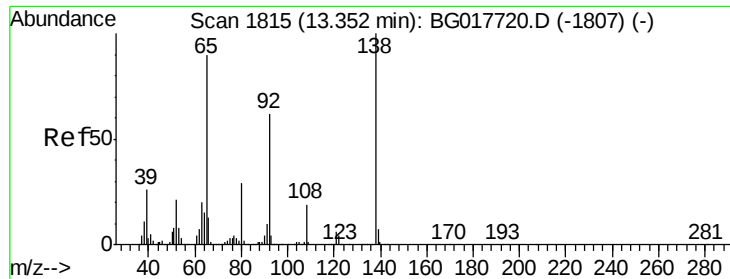
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#46
 2-Chloronaphthalene
 Concen: 40.92 ng
 RT: 13.11 min Scan# 1773
 Delta R.T. -0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	668910		
127	38.6	33.2	49.8	
164	33.4	27.7	41.5	





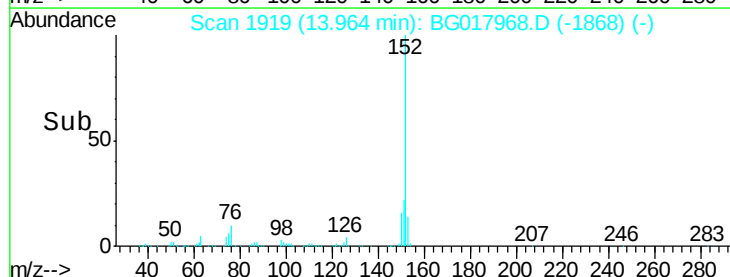
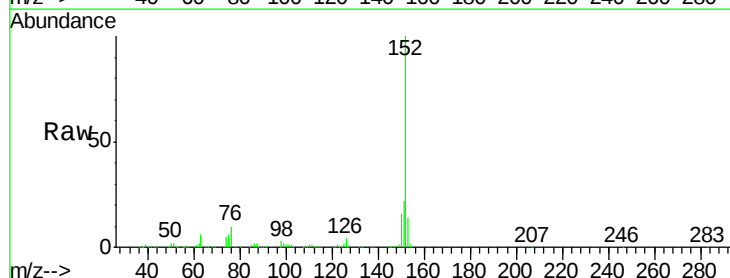
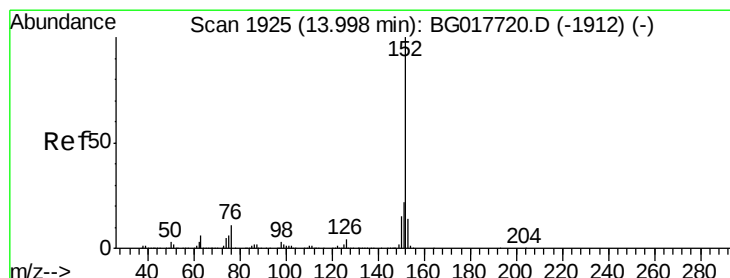
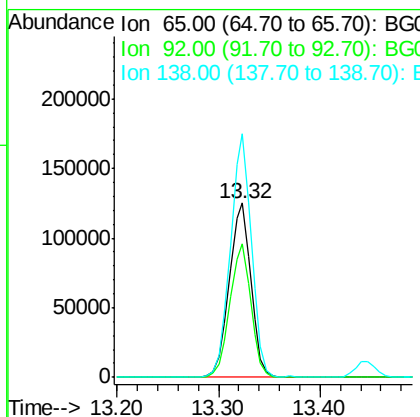
#47
2-Nitroaniline
Concen: 42.37 ng
RT: 13.32 min Scan# 1810
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
65	100		
92	77.0	55.4	83.2
138	139.8	89.1	133.7#

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

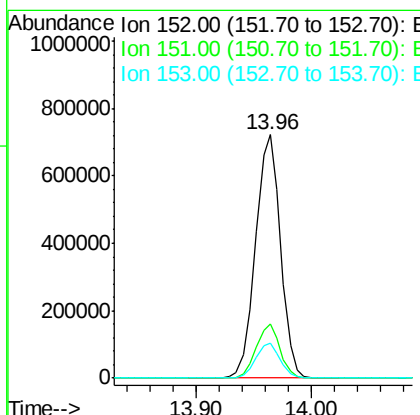
Manual Integrations
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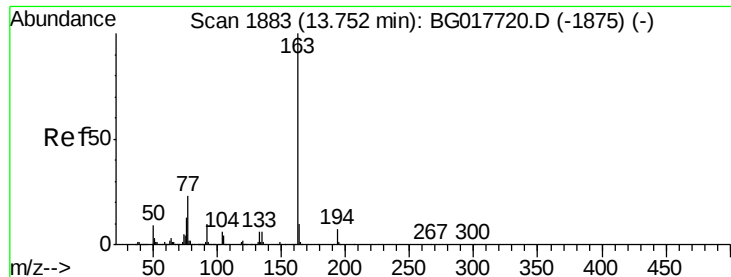
apatel
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#48
Acenaphthylene
Concen: 39.84 ng
RT: 13.96 min Scan# 1919
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
152	100		
151	22.0	17.4	26.2
153	14.4	11.0	16.6





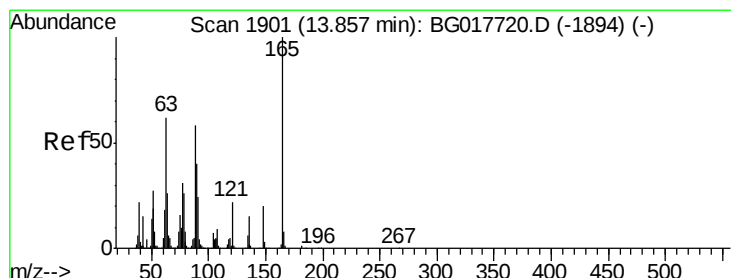
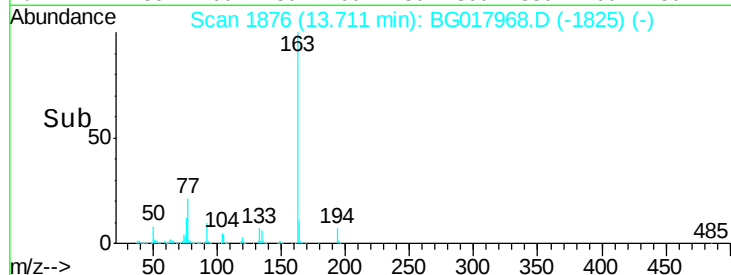
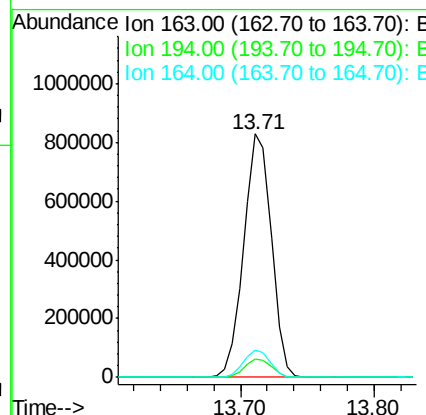
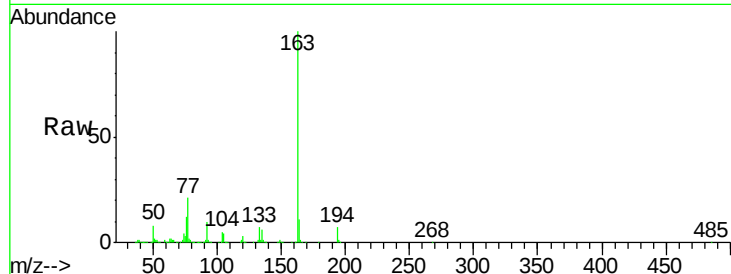
#49
Dimethylphthalate
Concen: 58.97 ng
RT: 13.71 min Scan# 1876
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
163	100		
194	7.4	5.8	8.6
164	11.1	8.3	12.5

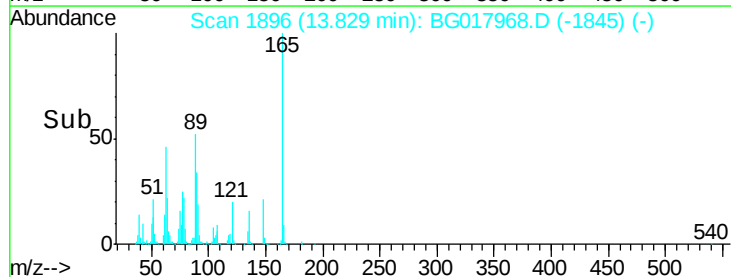
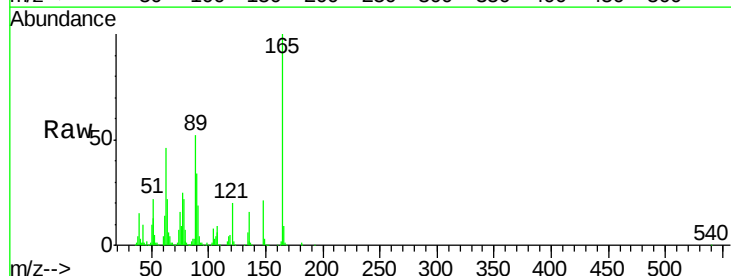
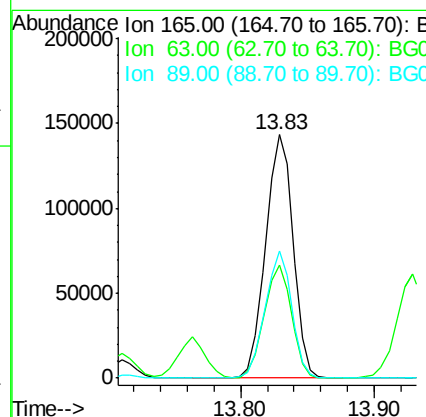
Manual Integrations
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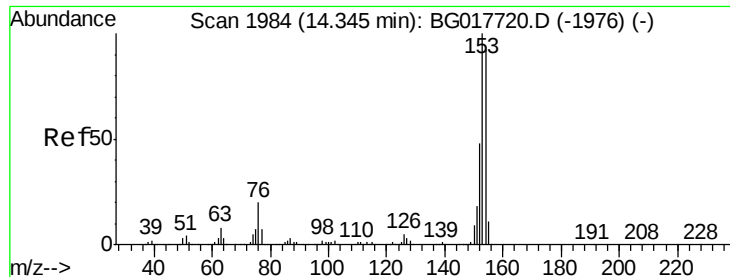
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#50
2,6-Dinitrotoluene
Concen: 45.04 ng
RT: 13.83 min Scan# 1896
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
165	100		
63	46.5	50.2	75.2#
89	52.3	46.6	69.8





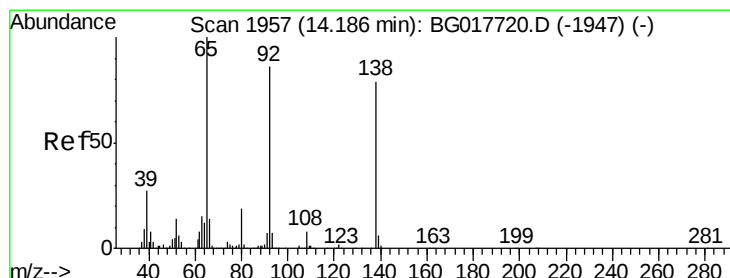
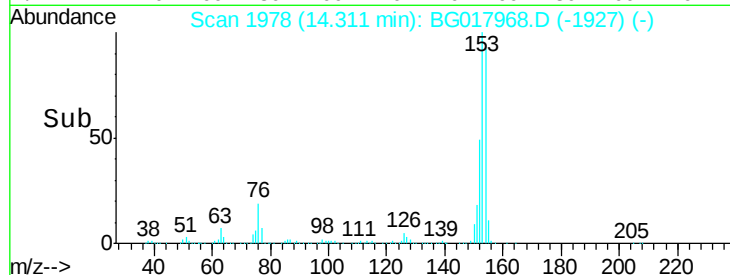
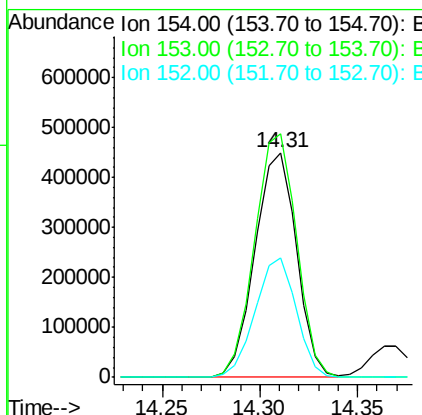
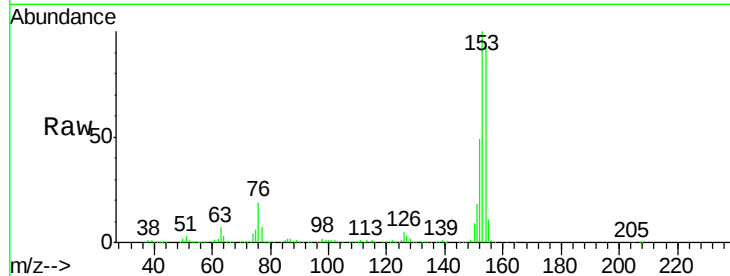
#51
Acenaphthene
Concen: 40.27 ng
RT: 14.31 min Scan# 1978
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	664775		
153	108.3	87.0	130.4	
152	52.9	41.4	62.0	

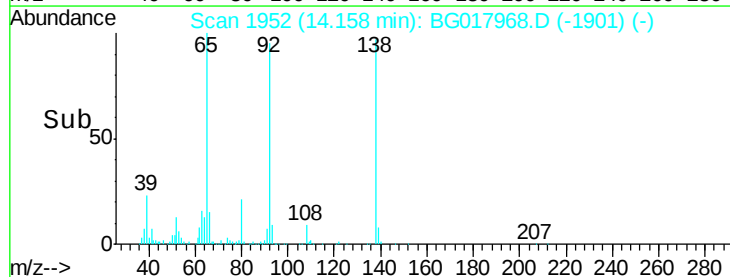
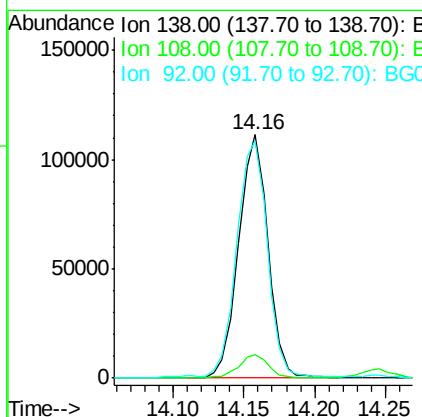
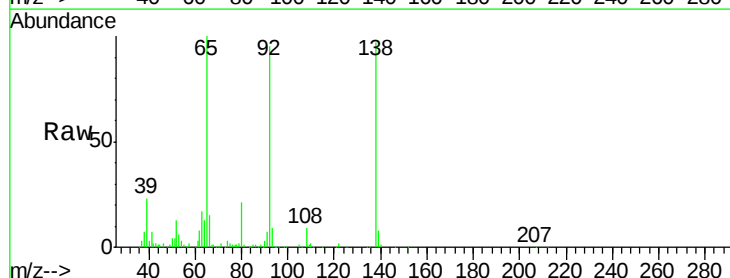
Manual Integrations
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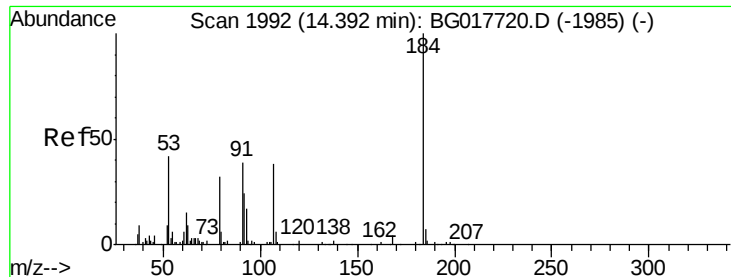
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#52
3-Nitroaniline
Concen: 31.79 ng
RT: 14.16 min Scan# 1952
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	162077		
108	9.5	8.2	12.4	
92	97.3	87.4	131.0	





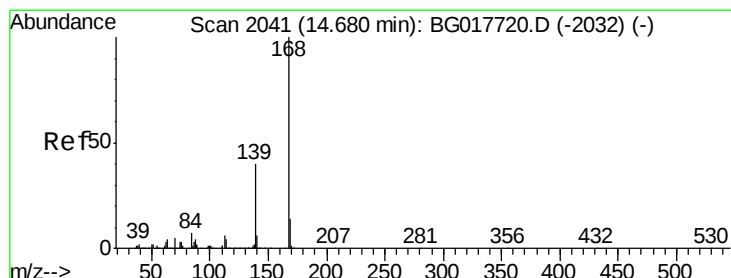
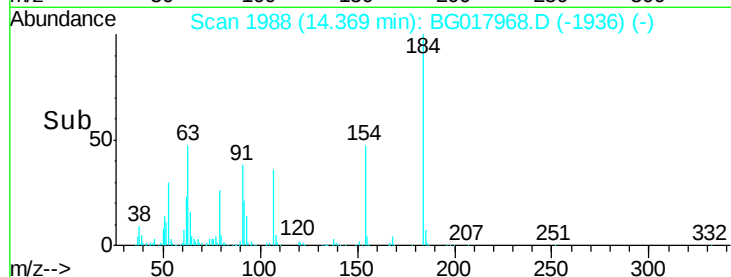
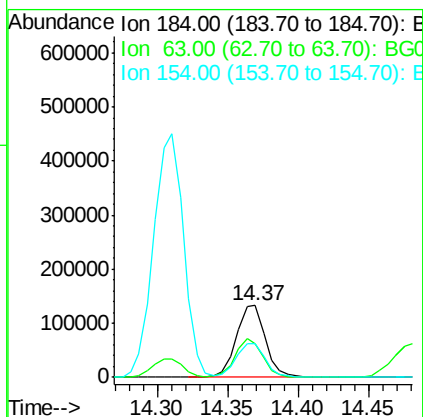
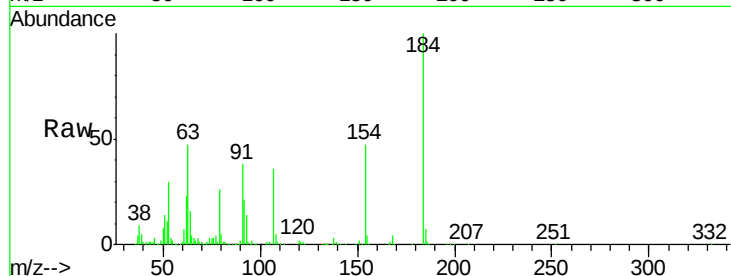
#53
2,4-Dinitrophenol
Concen: 76.67 ng
RT: 14.37 min Scan# 1988
Delta R.T. 0.01 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
184	100		
63	47.3	47.8	71.6#
154	46.7	39.3	58.9

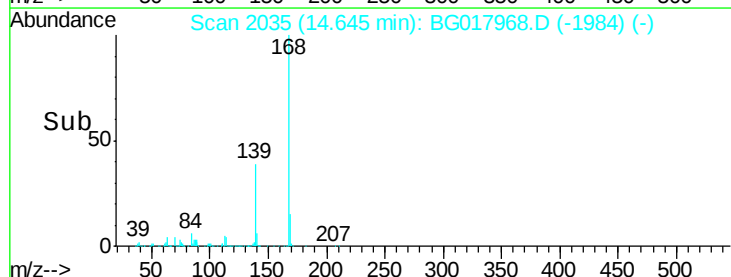
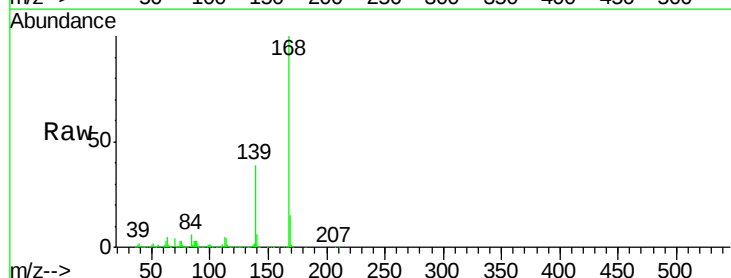
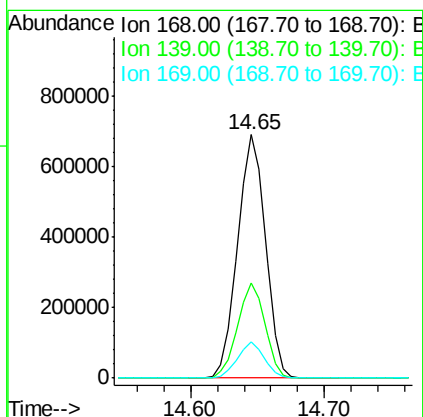
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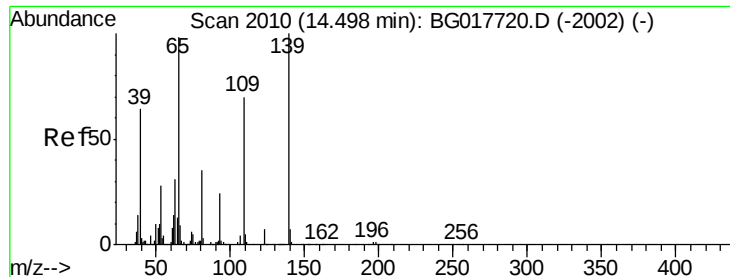
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#54
Dibenzofuran
Concen: 41.95 ng
RT: 14.65 min Scan# 2035
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
168	100		
139	39.3	32.2	48.2
169	14.9	11.3	16.9





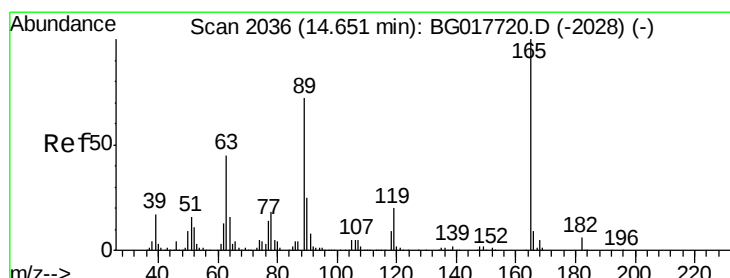
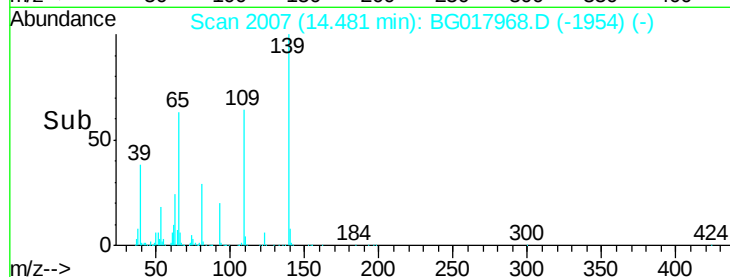
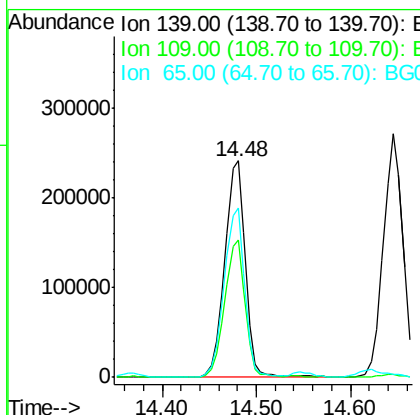
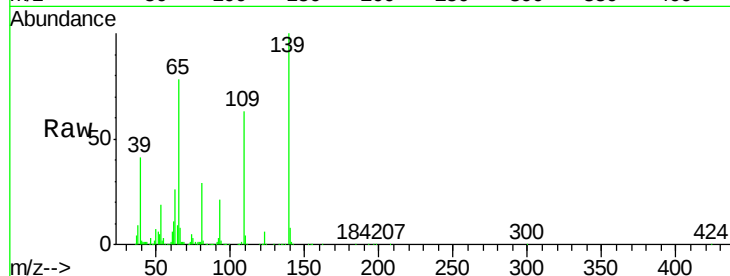
#55
4-Nitrophenol
Concen: 91.54 ng
RT: 14.48 min Scan# 2007
Delta R.T. 0.01 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
139	100	369219		
109	63.2	50.3	90.3	
65	78.3	78.8	118.8	

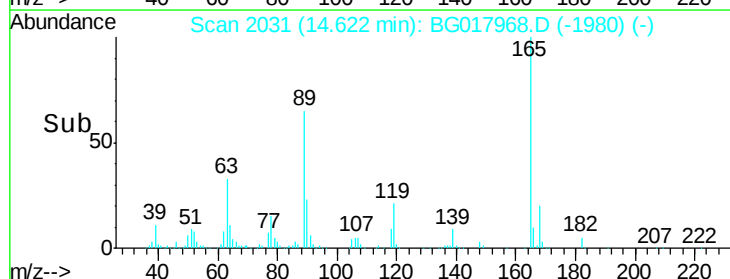
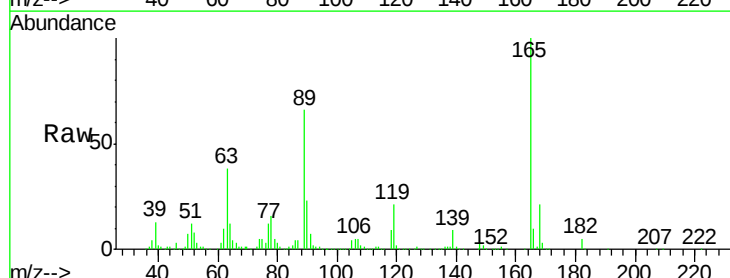
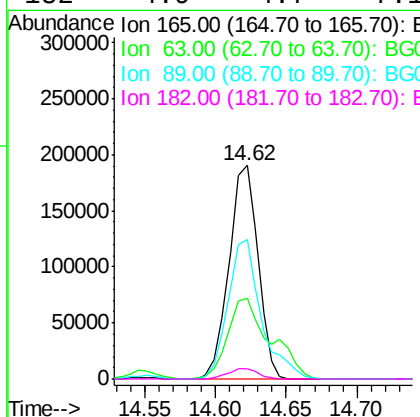
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#56
2,4-Dinitrotoluene
Concen: 44.83 ng
RT: 14.62 min Scan# 2031
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	272708		
63	37.8	36.2	54.4	
89	65.5	57.9	86.9	
182	4.9	4.7	7.1	





#57

Fluorene

Concen: 41.25 ng

RT: 15.30 min Scan# 2146

Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

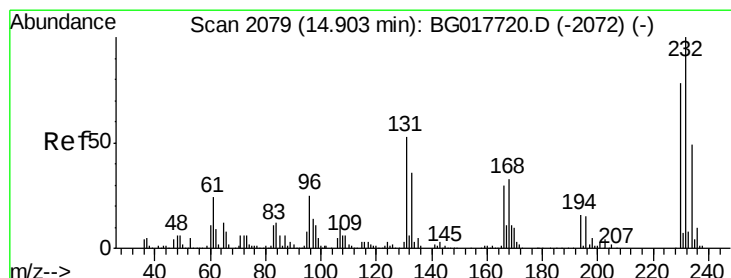
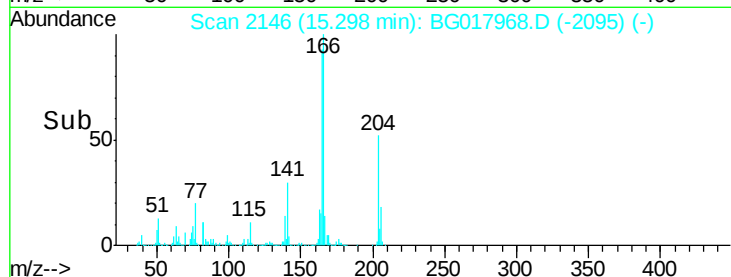
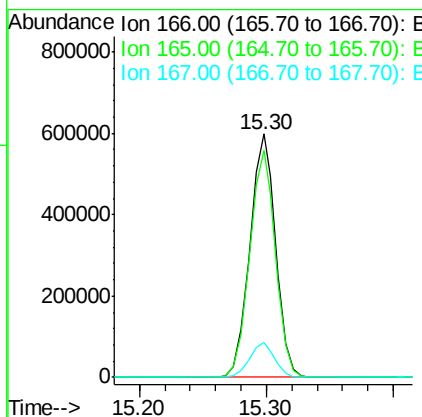
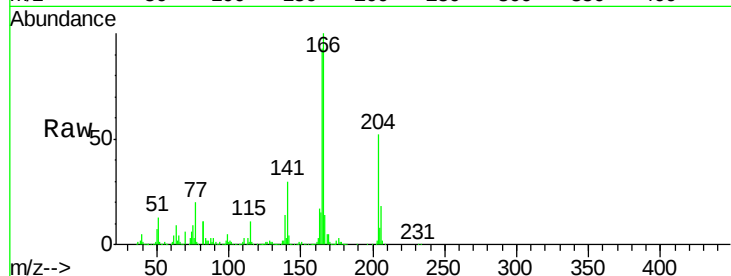
ClientSampleId :

AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion:	166	Resp:	844664
Ion Ratio		Lower	Upper
166	100		
165	93.2	73.4	110.0
167	14.1	11.0	16.6

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#58

2,3,4,6-Tetrachlorophenol

Concen: 47.30 ng

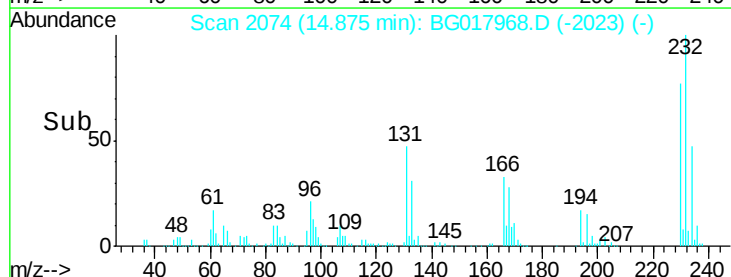
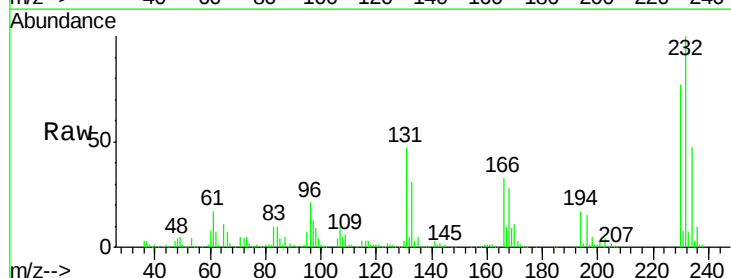
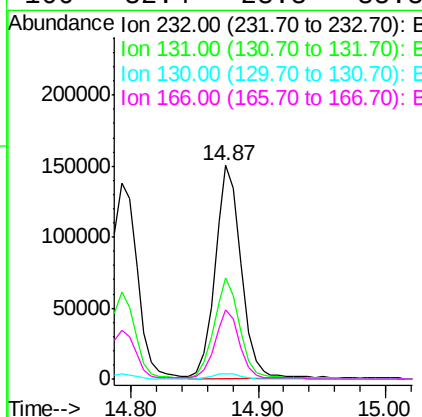
RT: 14.87 min Scan# 2074

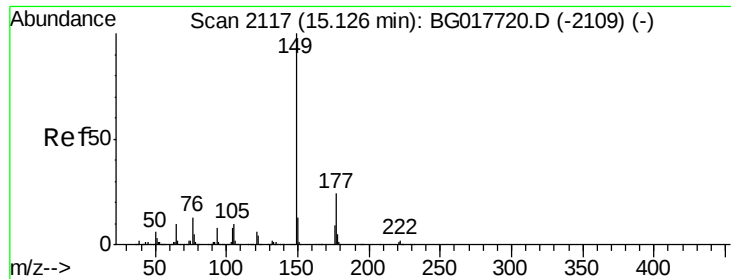
Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion:	232	Resp:	212991
Ion Ratio		Lower	Upper
232	100		
131	46.1	40.8	61.2
130	2.7	2.4	3.6
166	32.4	23.8	35.8





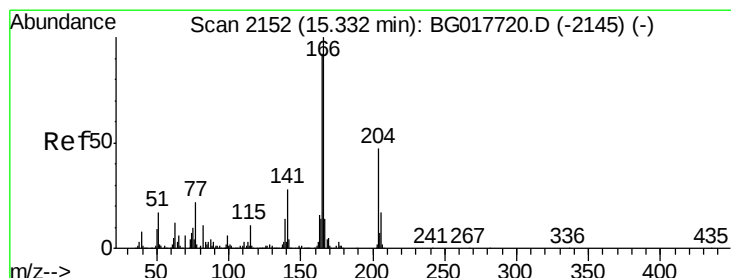
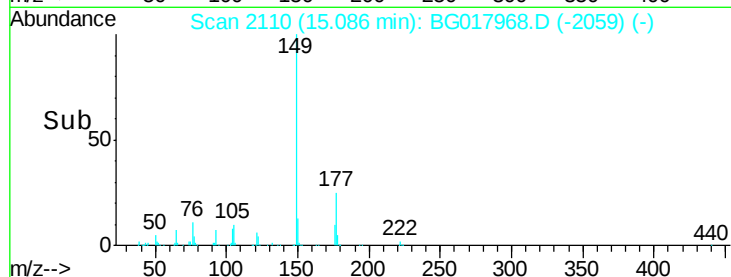
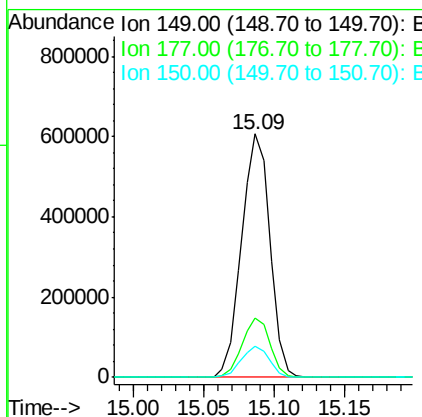
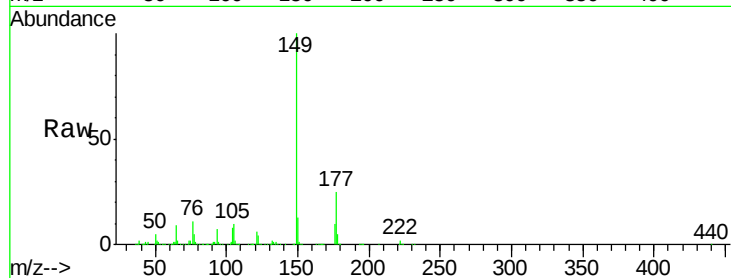
#59
Diethylphthalate
Concen: 41.03 ng
RT: 15.09 min Scan# 2110
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
149	100		
177	24.5	19.1	28.7
150	12.8	10.3	15.5

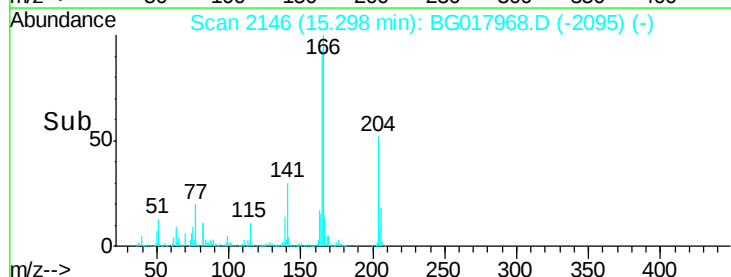
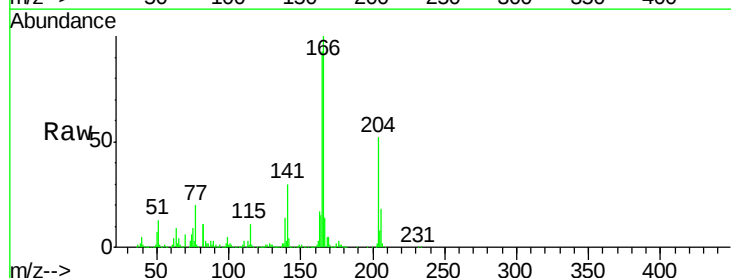
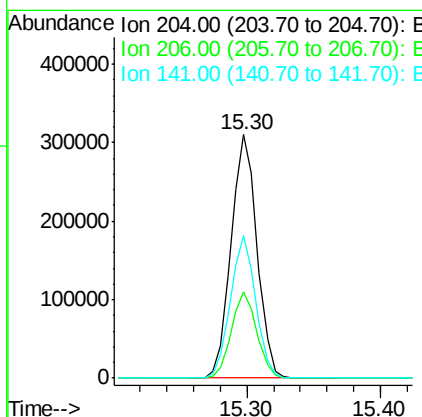
Manual Integrations
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#60
4-Chlorophenyl-phenylether
Concen: 41.84 ng
RT: 15.30 min Scan# 2146
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
204	100		
206	35.3	28.6	42.8
141	58.3	49.0	73.4





#61

4-Nitroaniline

Concen: 38.27 ng

RT: 15.33 min Scan# 2151

Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

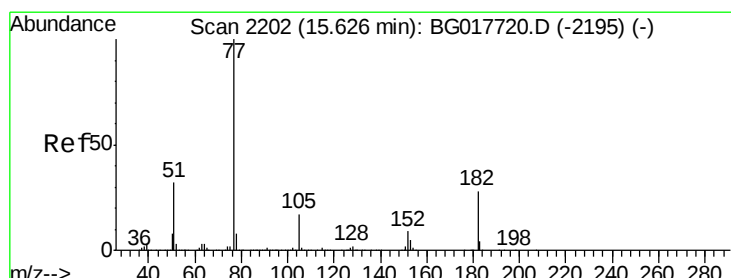
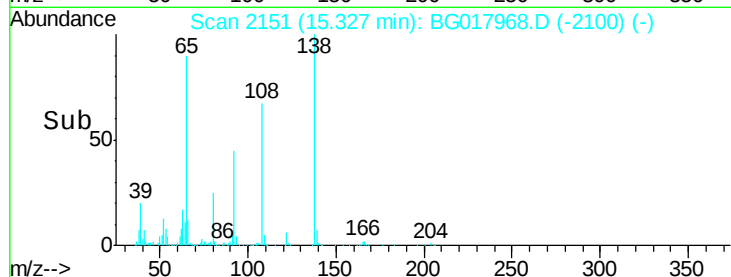
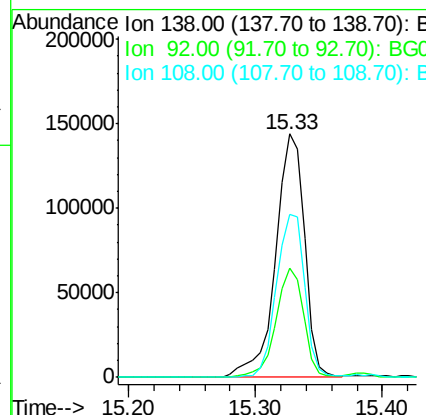
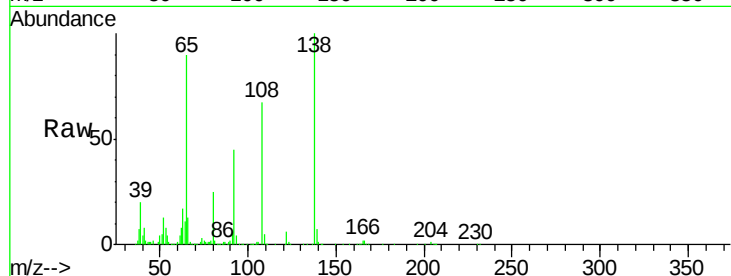
ClientSampleId :

AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	228573		
92	44.9	27.7	67.7	
108	67.1	57.8	97.8	

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#62

Azobenzene

Concen: 39.91 ng

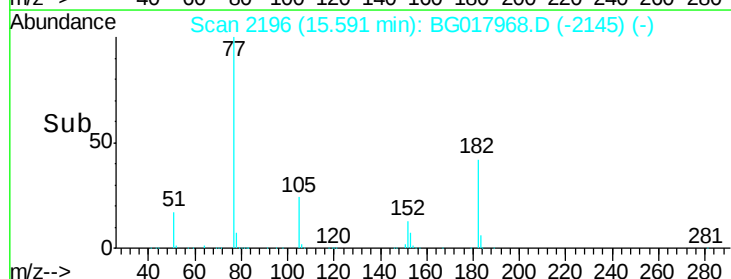
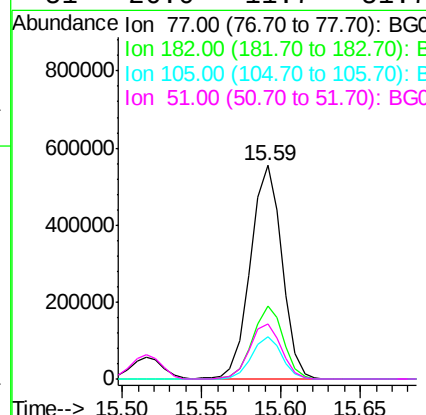
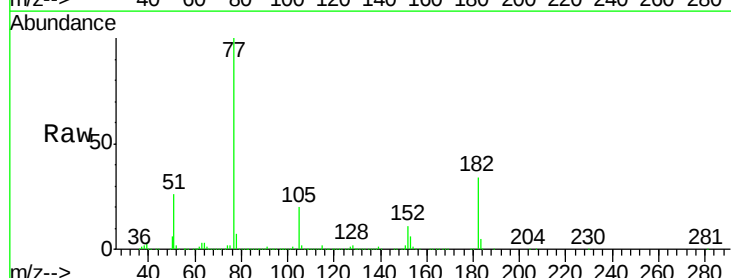
RT: 15.59 min Scan# 2196

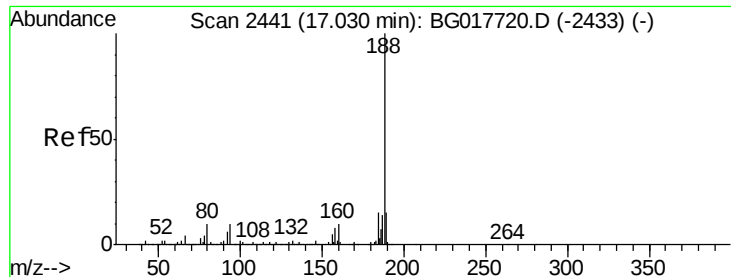
Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	764593		
182	34.3	8.2	48.2	
105	19.5	0.0	36.6	
51	26.0	11.7	51.7	





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.00 min Scan# 2435

Delta R.T. -0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

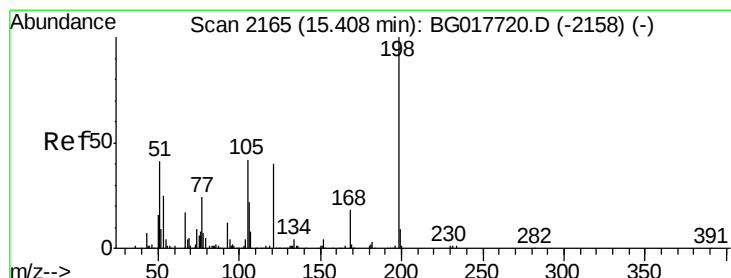
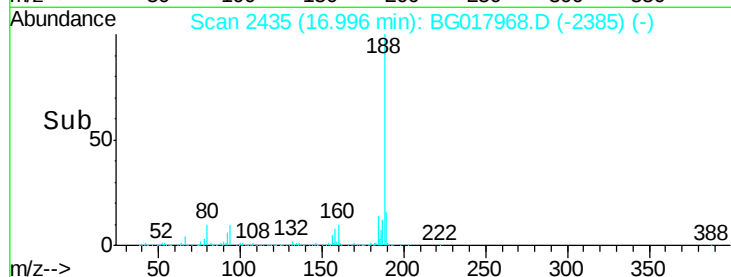
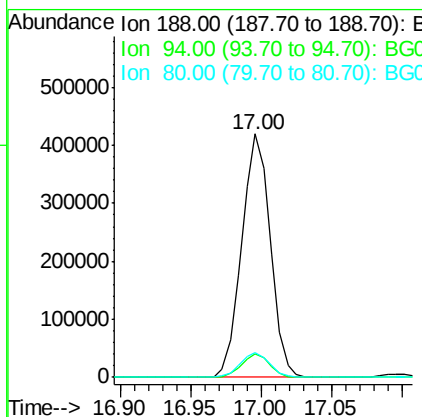
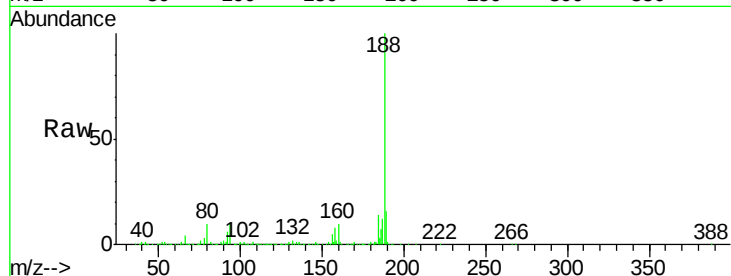
ClientSampleId :

AB-SLOPE-FAIL-1(0-2)MSD

Tgt	Ion	Ratio	Resp	Lower	Upper
188	100		593665		
94	9.6	8.2	12.2		
80	10.4	8.2	12.4		

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#64

4,6-Dinitro-2-methylphenol

Concen: 47.19 ng

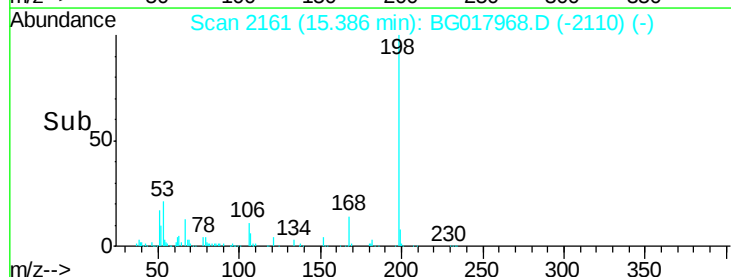
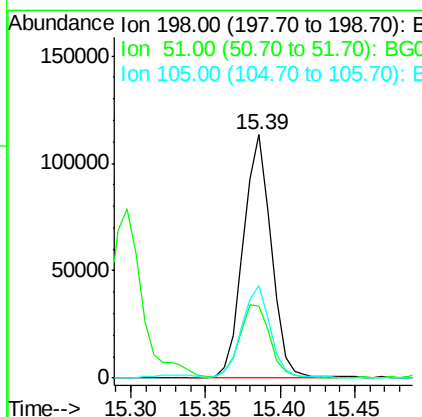
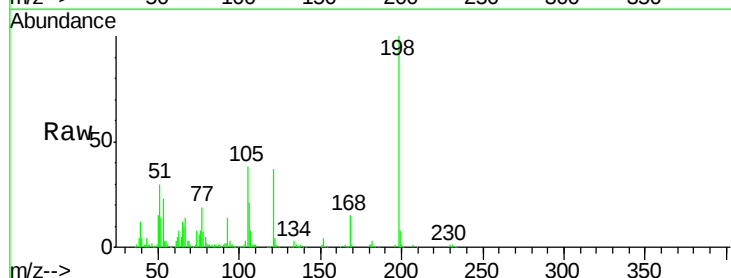
RT: 15.39 min Scan# 2161

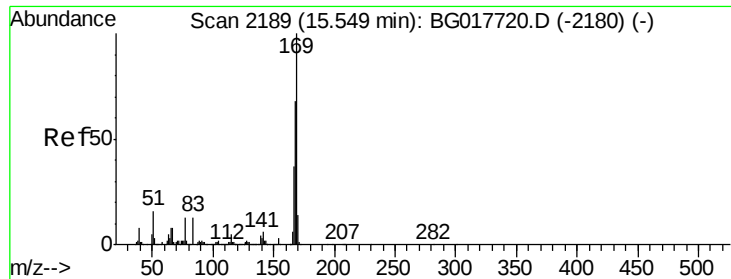
Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt	Ion	Ratio	Resp	Lower	Upper
198	100		147556		
51	29.5	27.0	67.0		
105	37.9	23.3	63.3		





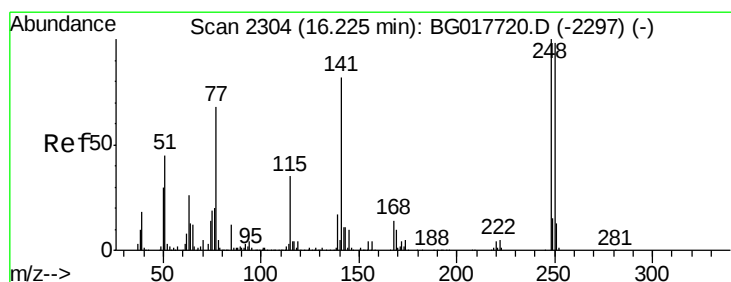
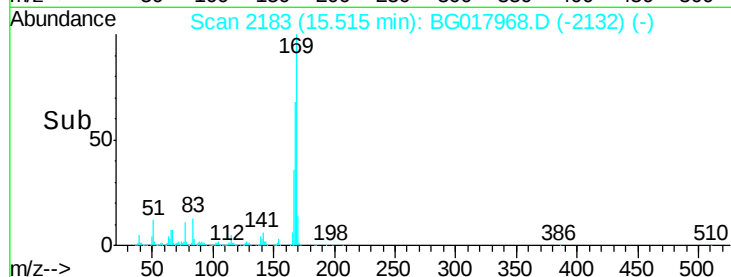
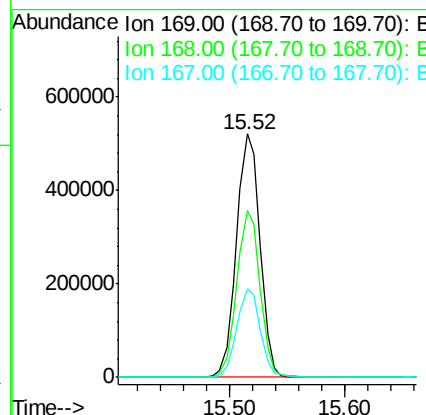
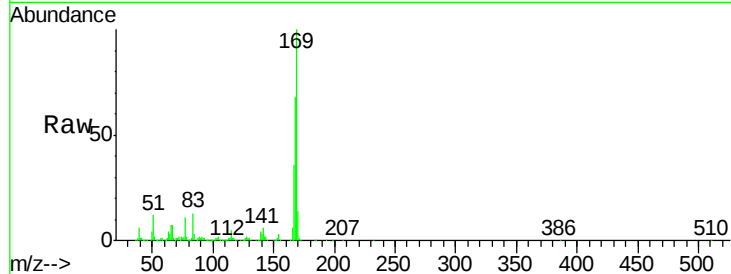
#65
n-Nitrosodiphenylamine
Concen: 41.16 ng
RT: 15.52 min Scan# 2183
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
169	100		
168	68.3	54.1	81.1
167	36.3	29.4	44.2

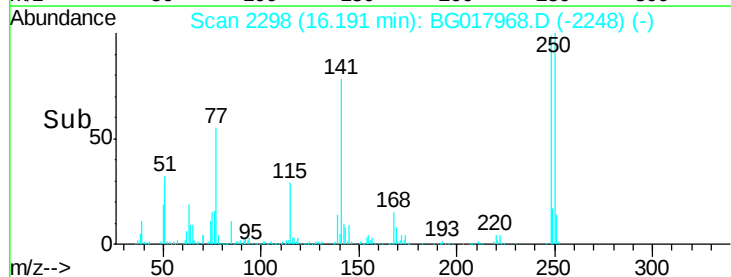
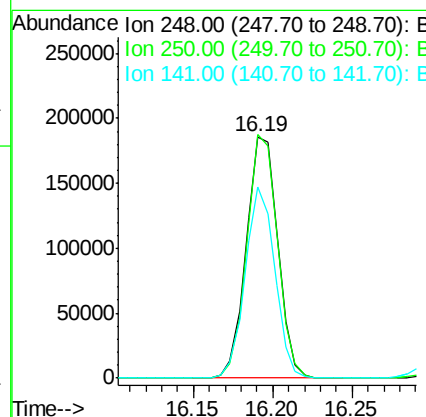
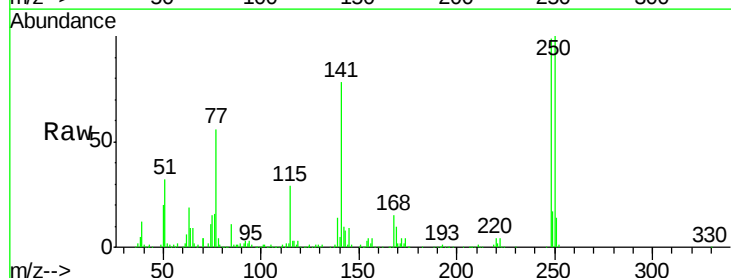
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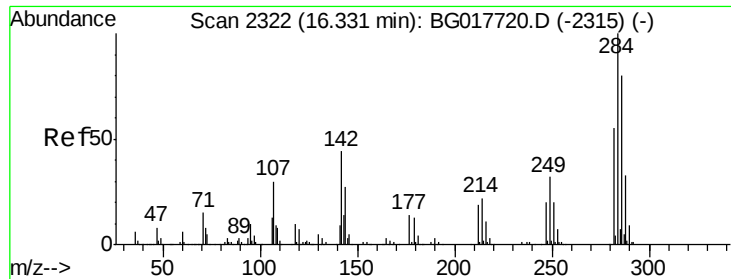
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#66
4-Bromophenyl-phenylether
Concen: 43.14 ng
RT: 16.19 min Scan# 2298
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.8	78.0	117.0
141	78.9	65.7	98.5





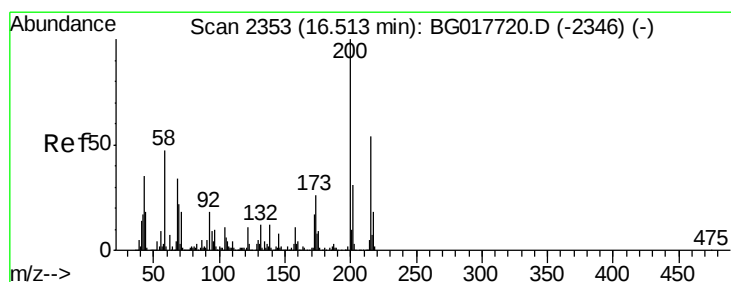
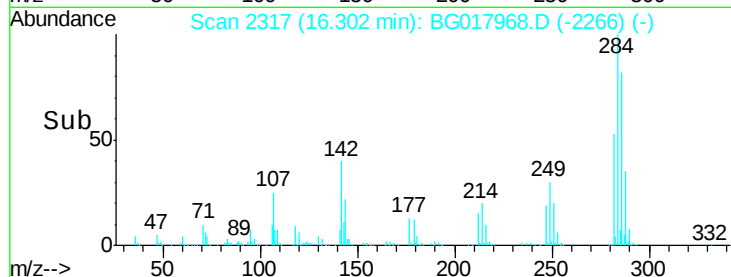
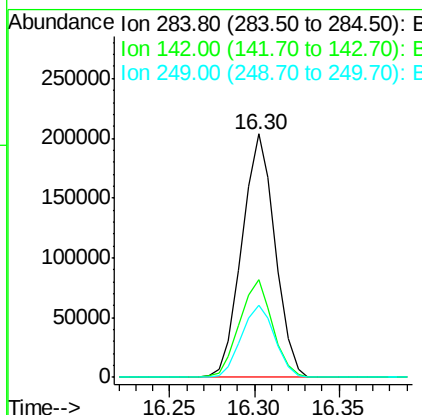
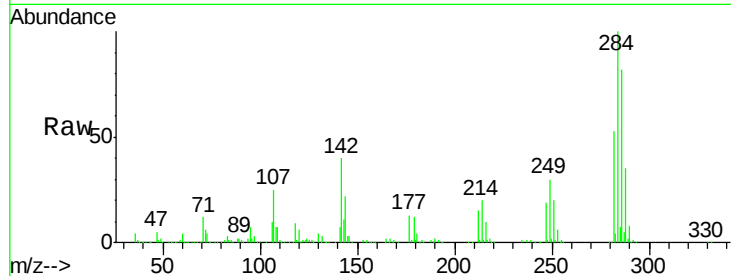
#67
Hexachlorobenzene
Concen: 42.04 ng
RT: 16.30 min Scan# 2317
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	39.9	35.2	52.8
249	29.8	25.4	38.0

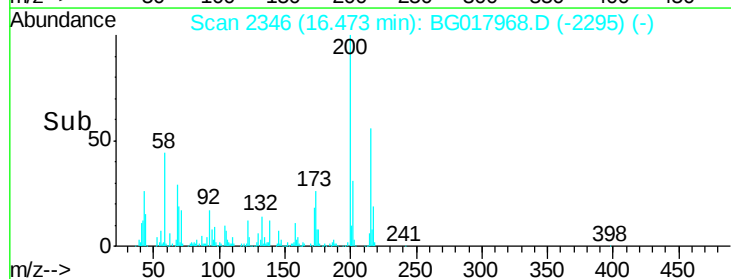
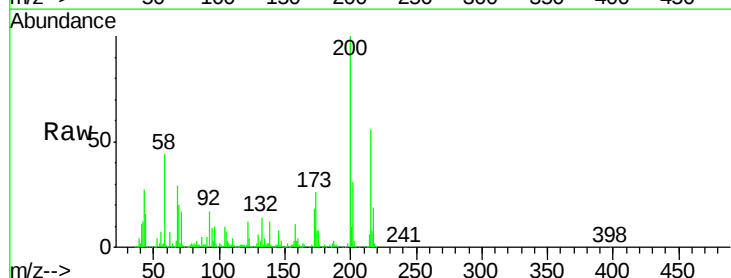
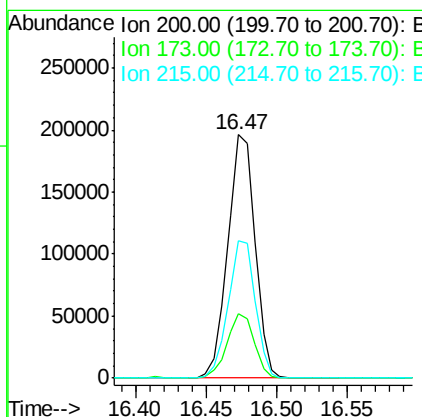
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#68
Atrazine
Concen: 45.05 ng
RT: 16.47 min Scan# 2346
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	26.3	5.6	45.6
215	56.3	34.1	74.1





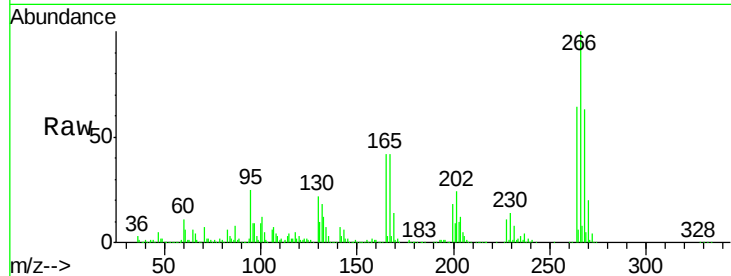
#69
 Pentachlorophenol
 Concen: 76.71 ng
 RT: 16.65 min Scan# 2376
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	327790		
268	62.9	51.0	76.6	
264	64.0	50.7	76.1	

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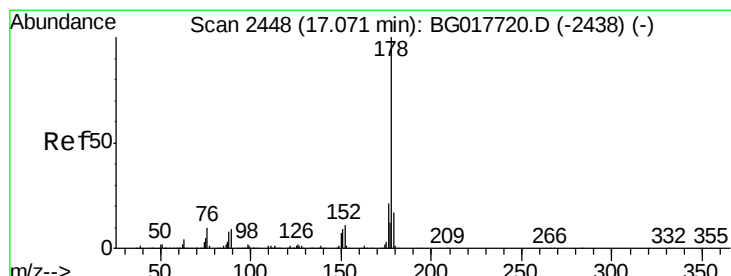
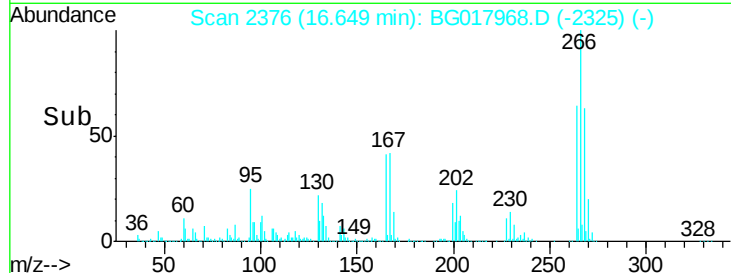
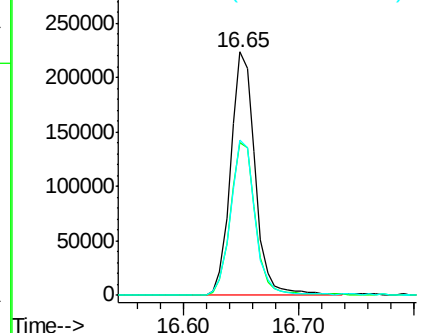


Abundance

Ion 265.70 (265.40 to 266.40): E

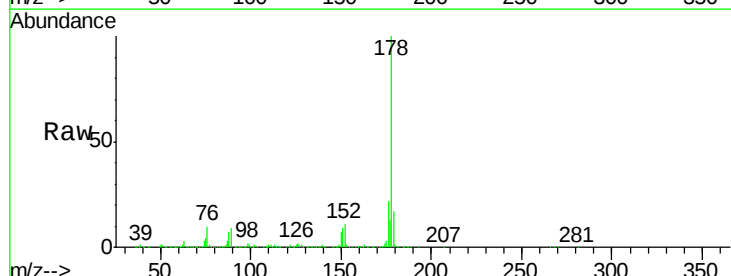
Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E



#70
 Phenanthrene
 Concen: 39.94 ng
 RT: 17.04 min Scan# 2442
 Delta R.T. -0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	1222958		
176	21.6	16.5	24.7	
179	16.8	13.5	20.3	

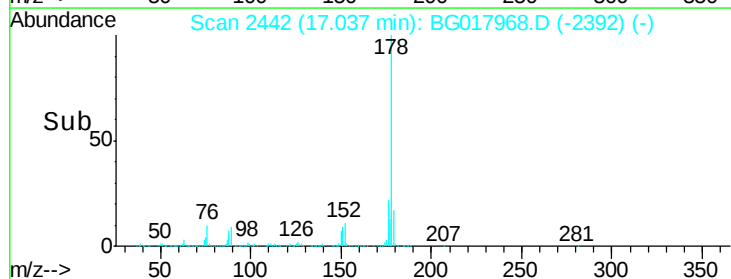
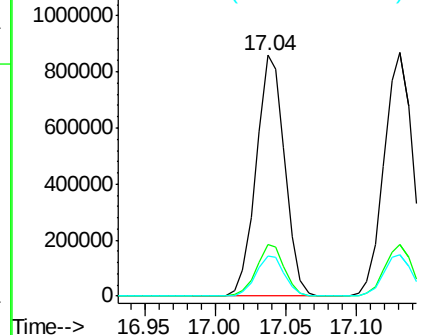


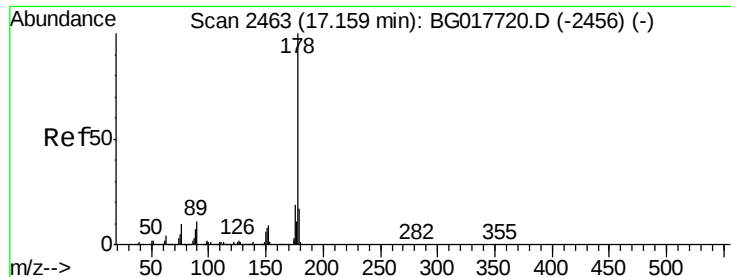
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





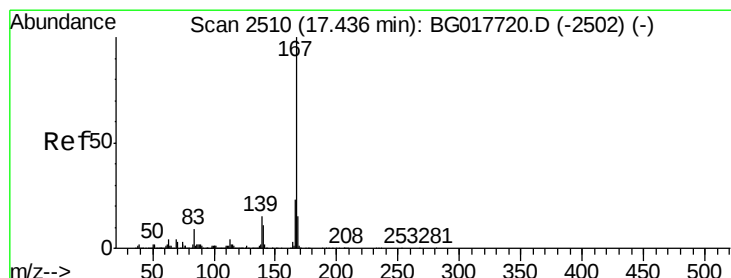
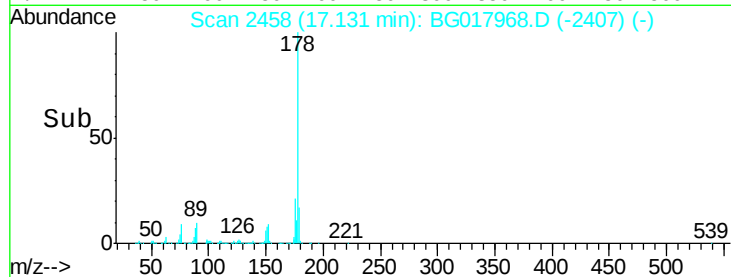
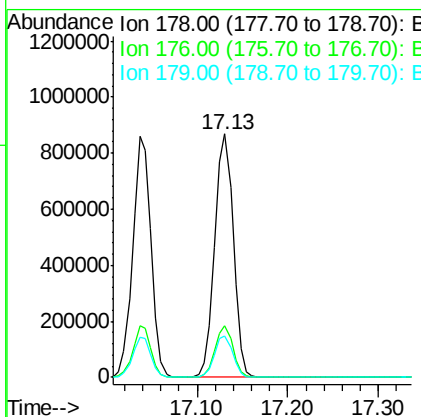
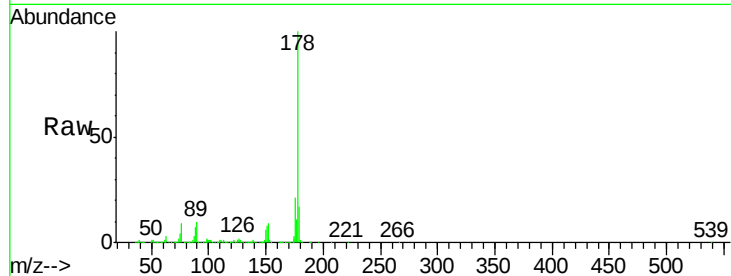
#71
 Anthracene
 Concen: 41.35 ng
 RT: 17.13 min Scan# 2458
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
178	100		
176	21.0	15.2	22.8
179	17.2	13.6	20.4

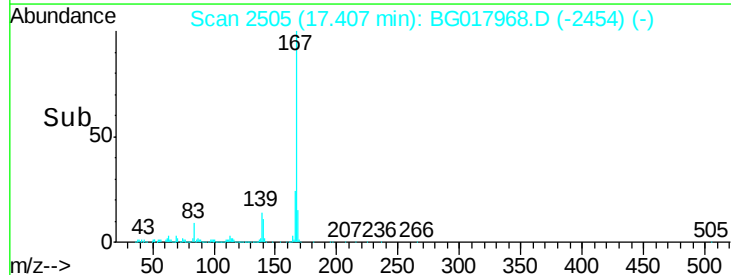
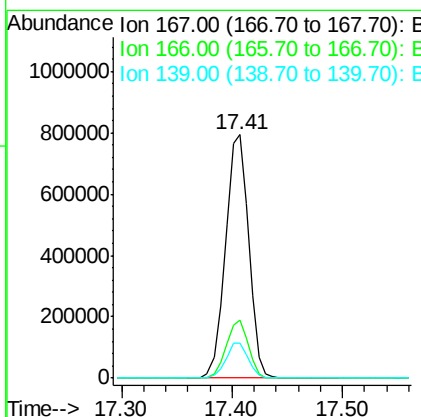
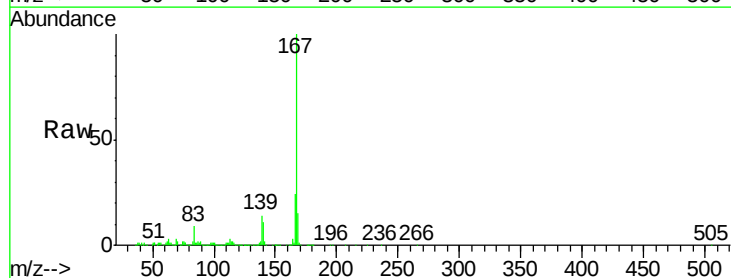
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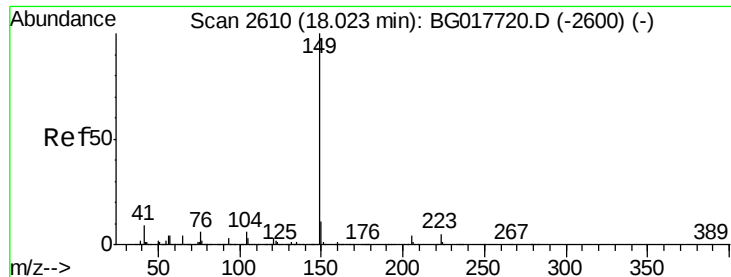
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#72
 Carbazole
 Concen: 41.63 ng
 RT: 17.41 min Scan# 2505
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
167	100		
166	23.6	18.3	27.5
139	14.2	11.9	17.9





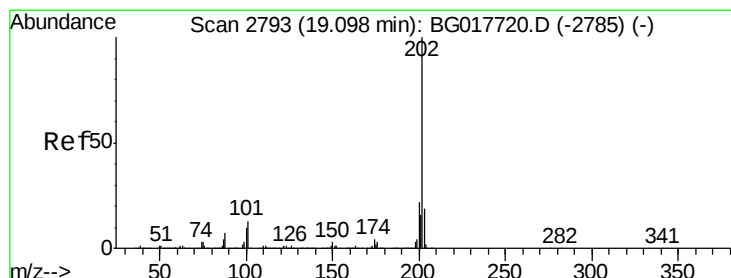
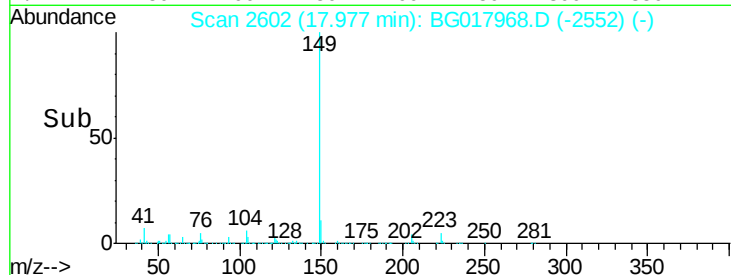
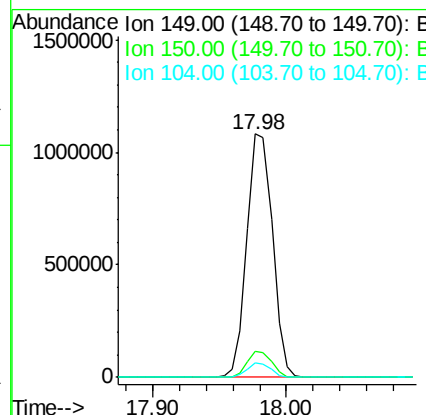
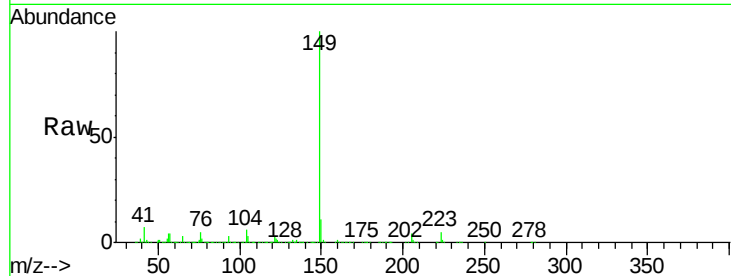
#73
Di-n-butylphthalate
Concen: 41.53 ng
RT: 17.98 min Scan# 2602
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
149	100		
150	10.9	8.6	12.8
104	5.8	5.0	7.6

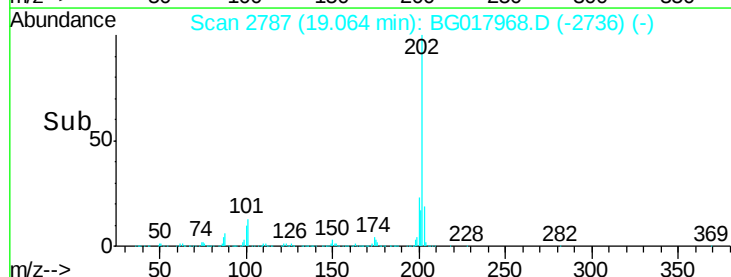
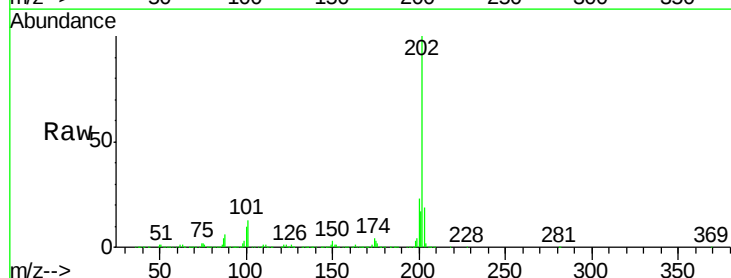
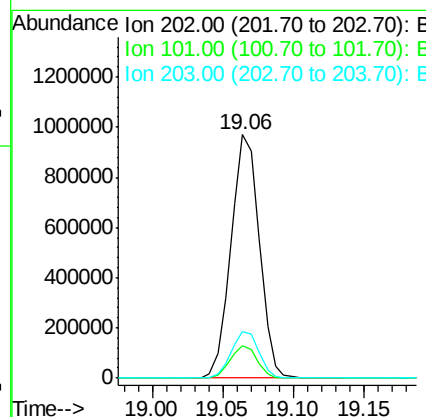
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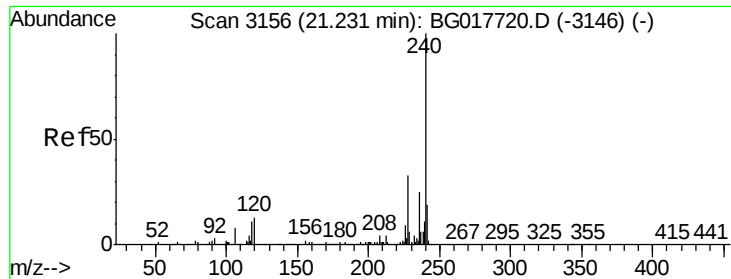
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#74
Fluoranthene
Concen: 40.35 ng
RT: 19.06 min Scan# 2787
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.2	0.0	33.3
203	19.3	0.0	39.5





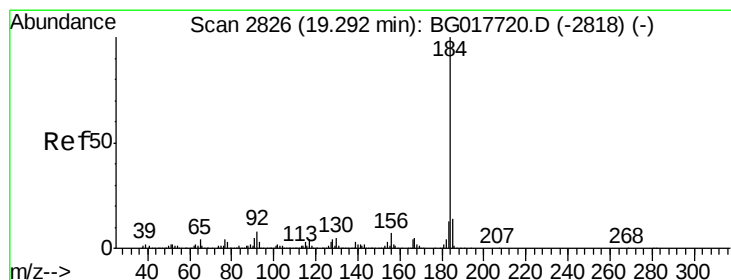
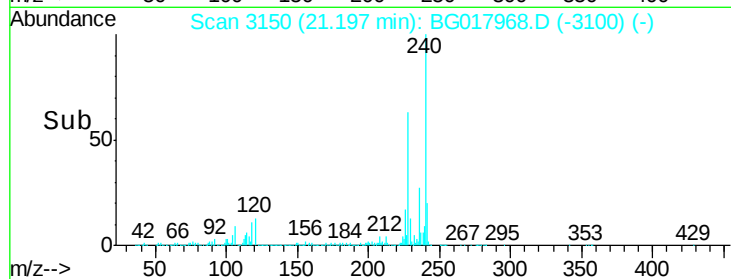
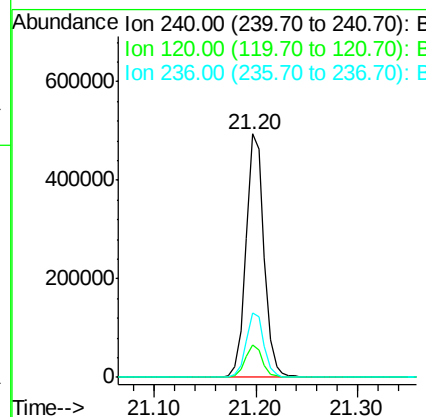
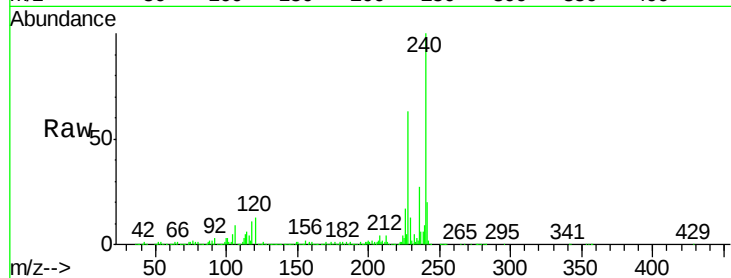
#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.20 min Scan# 3150
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp Lower	Resp Upper
240	100		
120	13.3	10.8	16.2
236	26.7	20.0	30.0

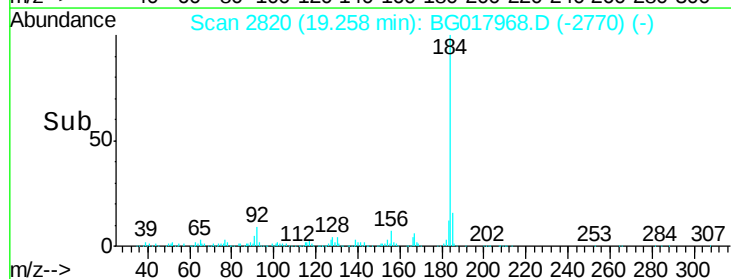
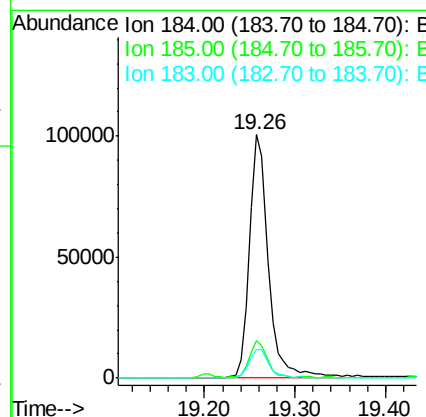
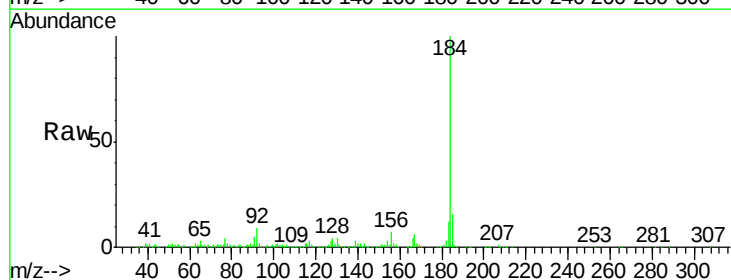
Manual Integrations
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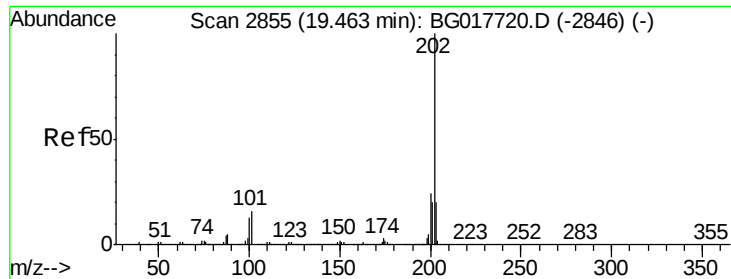
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#76
Benzidine
Concen: 8.51 ng
RT: 19.26 min Scan# 2820
Delta R.T. -0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp Lower	Resp Upper
184	100		
185	15.5	11.5	17.3
183	11.6	10.0	15.0





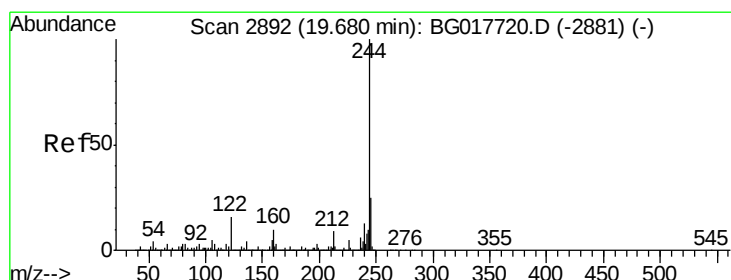
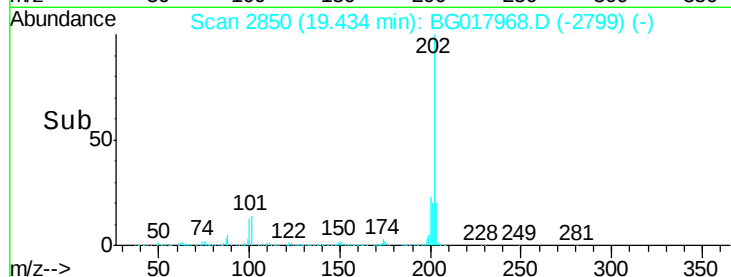
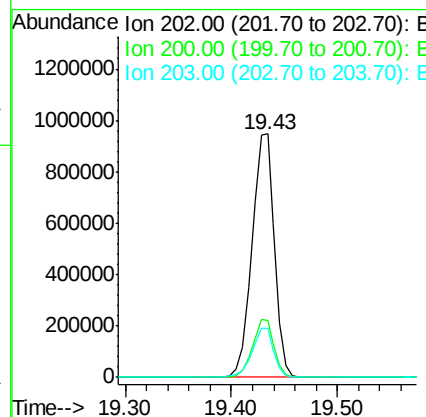
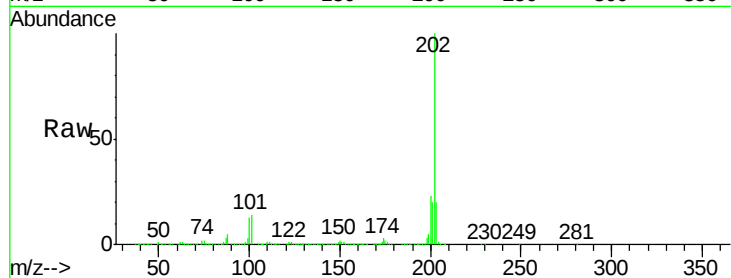
#77
 Pyrene
 Concen: 41.25 ng
 RT: 19.43 min Scan# 2850
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.5	18.8	28.2
203	20.1	15.9	23.9

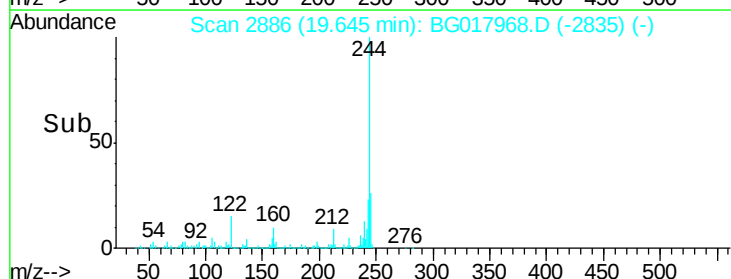
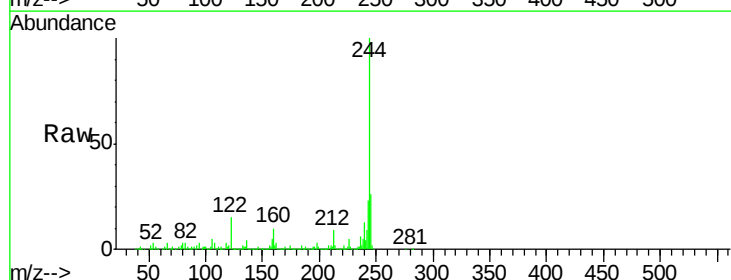
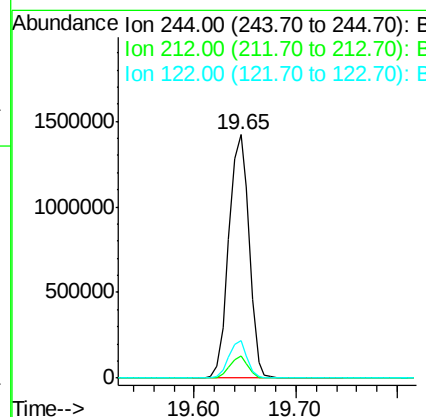
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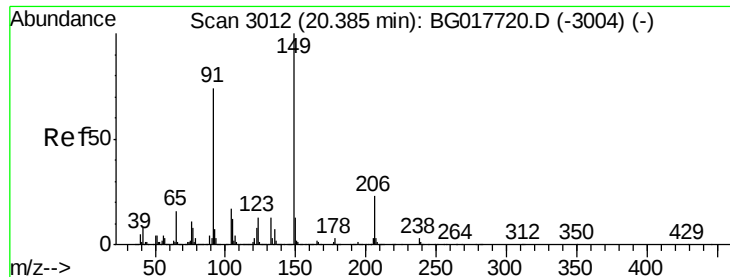
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#78
 Terphenyl-d14
 Concen: 82.16 ng
 RT: 19.65 min Scan# 2886
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.2	7.2	10.8
122	15.2	12.8	19.2





#79

Butylbenzylphthalate

Concen: 44.59 ng

RT: 20.34 min Scan# 3005

Delta R.T. -0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Instrument :

BNA_G

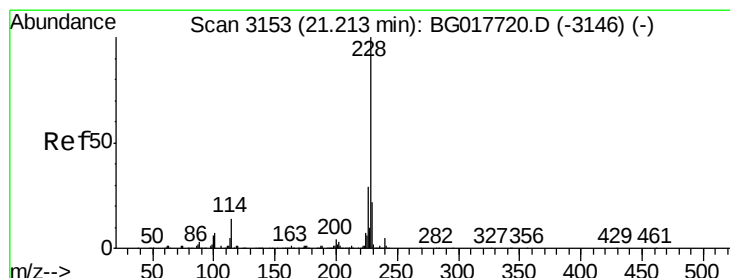
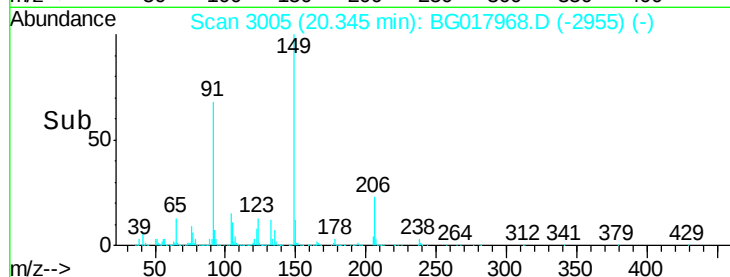
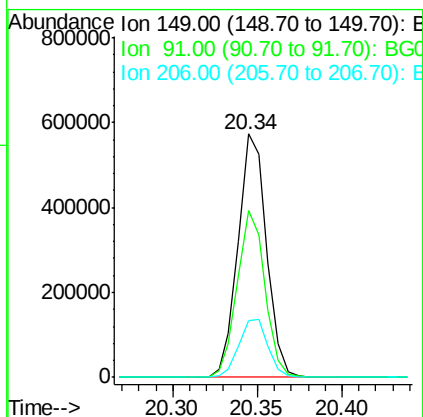
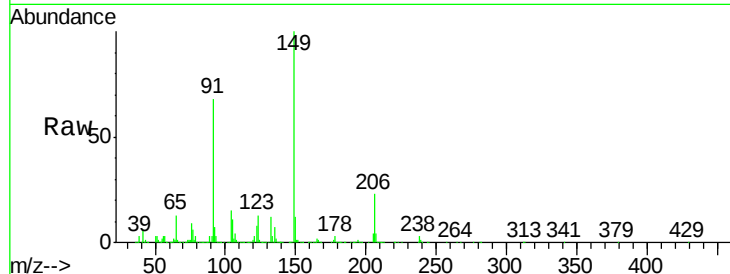
ClientSampleId :

AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion:	149	Resp:	675141
Ion Ratio	Lower	Upper	
149	100		
91	68.3	59.5	89.3
206	23.3	18.5	27.7

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#80

Benzo(a)anthracene

Concen: 40.64 ng

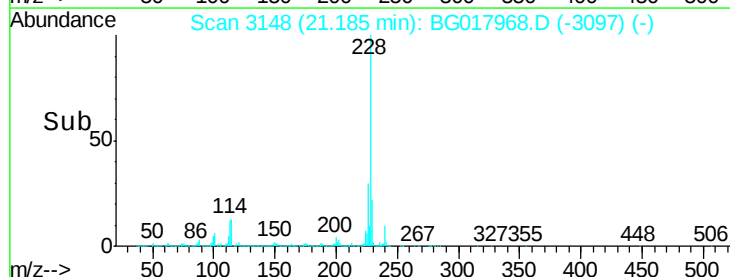
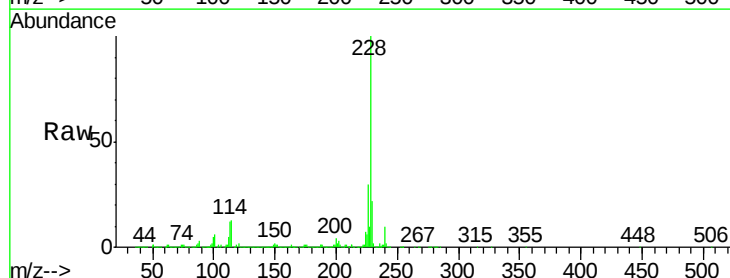
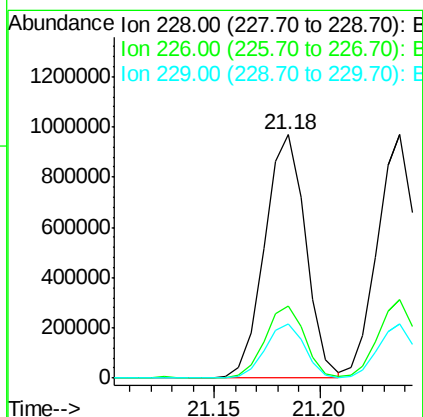
RT: 21.18 min Scan# 3148

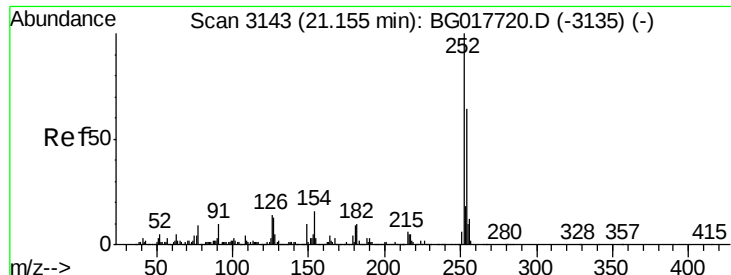
Delta R.T. 0.00 min

Lab File: BG017968.D

Acq: 19 Jul 2015 21:44

Tgt Ion:	228	Resp:	1301389
Ion Ratio	Lower	Upper	
228	100		
226	29.6	23.1	34.7
229	22.0	17.4	26.0





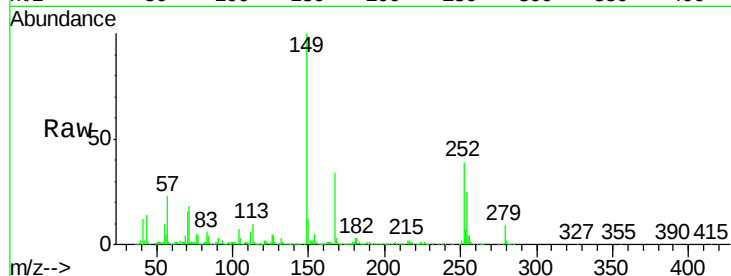
#81
 3,3'-Dichlorobenzidine
 Concen: 31.20 ng
 RT: 21.13 min Scan# 3138
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

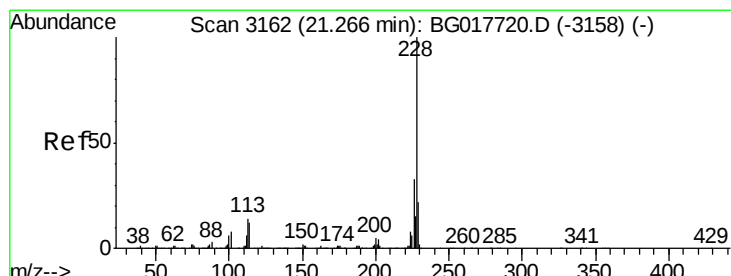
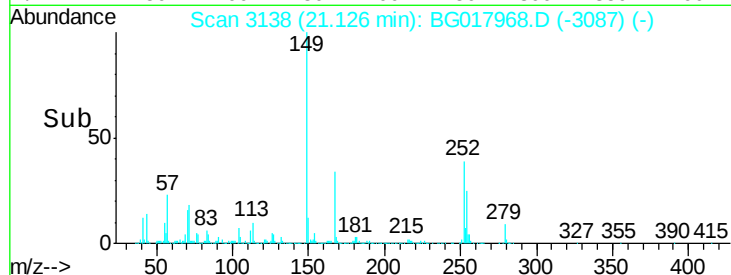
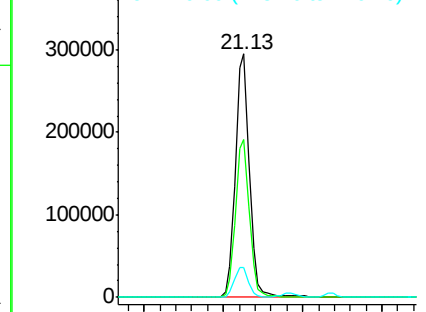
Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
254	65.0	51.2	76.8
126	12.0	11.4	17.0

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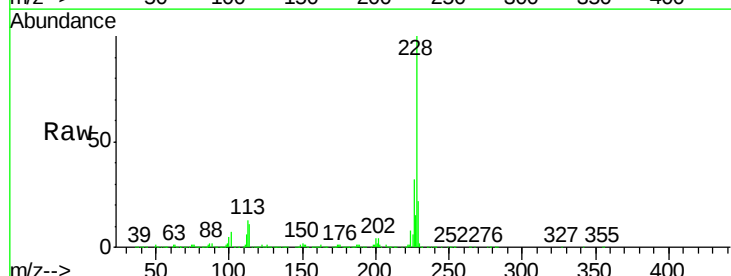


Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 254.00 (253.70 to 254.70): E
 Ion 126.00 (125.70 to 126.70): E

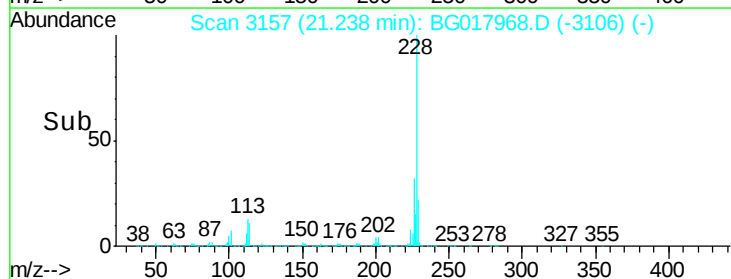
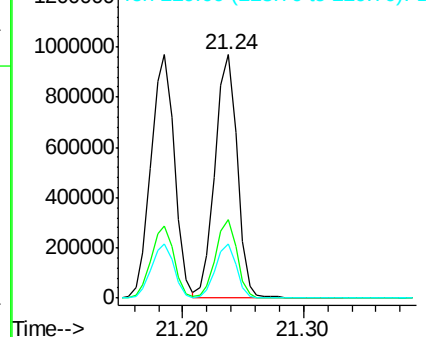


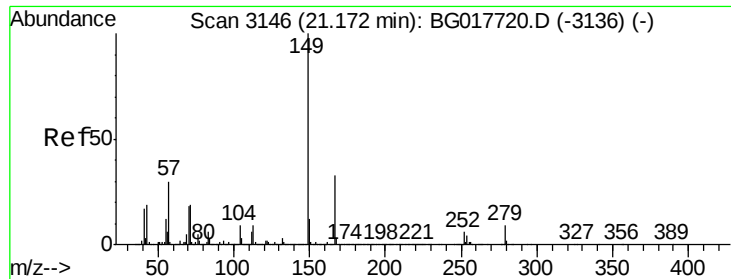
#82
 Chrysene
 Concen: 40.12 ng
 RT: 21.24 min Scan# 3157
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
226	32.3	26.1	39.1
229	22.4	17.7	26.5



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





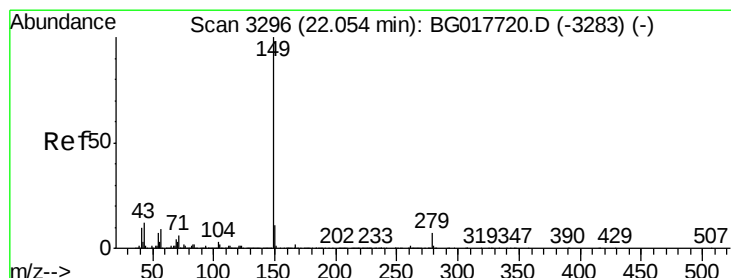
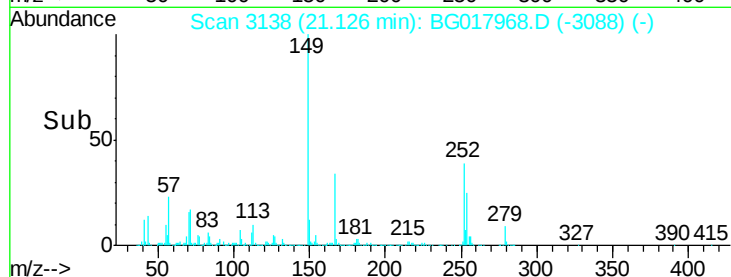
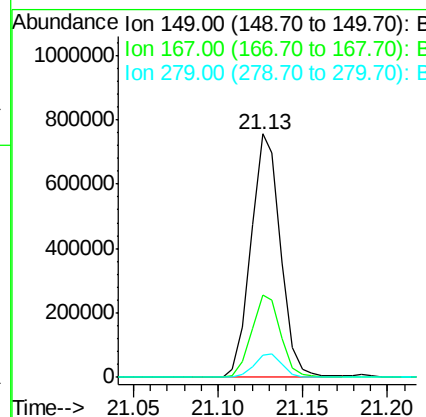
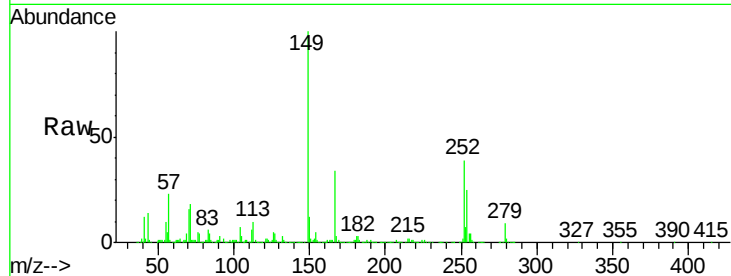
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 44.11 ng
 RT: 21.13 min Scan# 3138
 Delta R.T. -0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	919649		
167	34.0	26.6	39.8	
279	9.1	6.9	10.3	

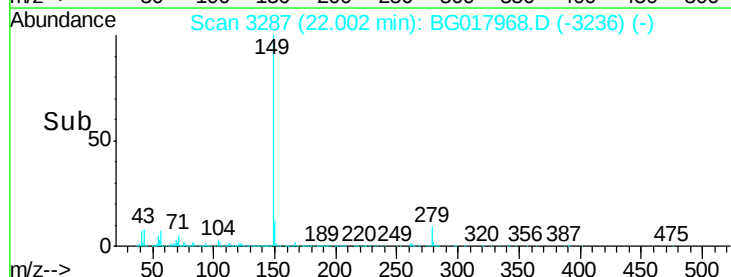
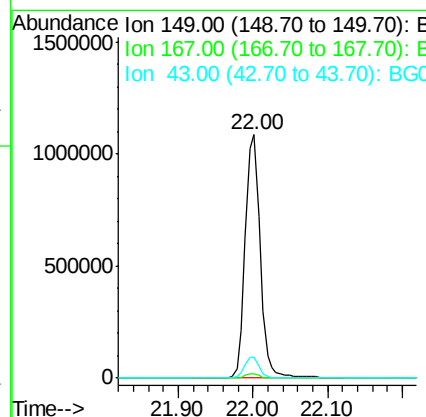
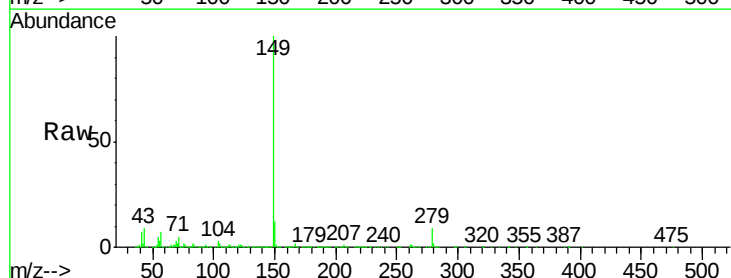
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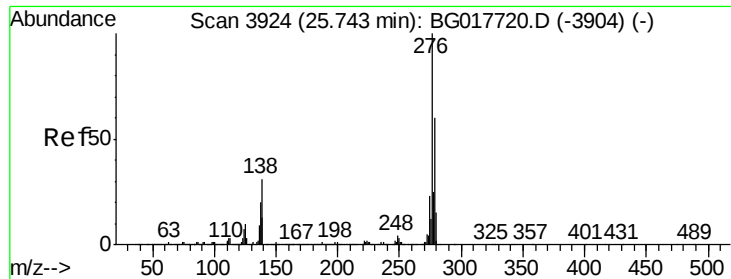
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#84
 Di-n-octyl phthalate
 Concen: 46.03 ng
 RT: 22.00 min Scan# 3287
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	1511890		
167	1.7	1.4	2.0	
43	8.3	9.7	14.5	





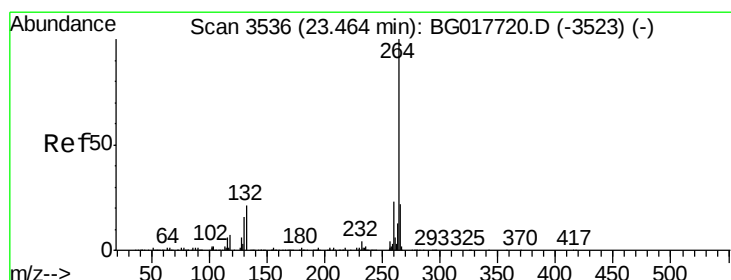
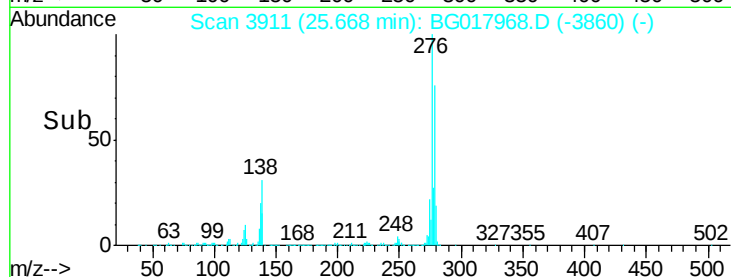
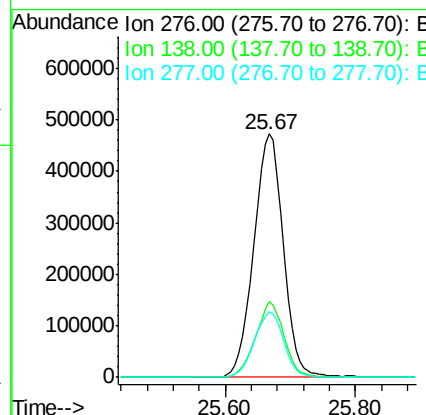
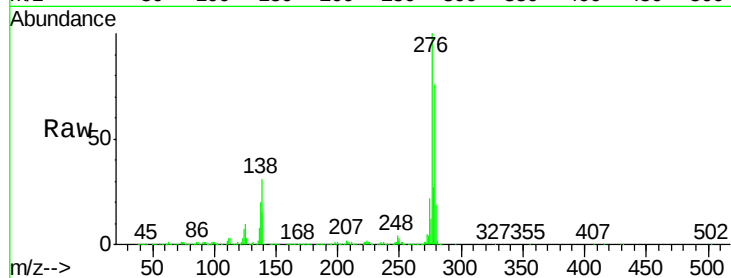
#85
Indeno(1,2,3-cd)pyrene
Concen: 40.16 ng
RT: 25.67 min Scan# 3911
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion: 276 Resp: 1481120
Ion Ratio Lower Upper
276 100
138 30.2 25.4 38.0
277 26.9 21.0 31.4

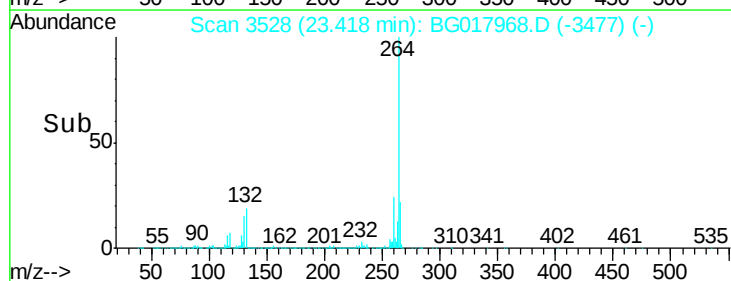
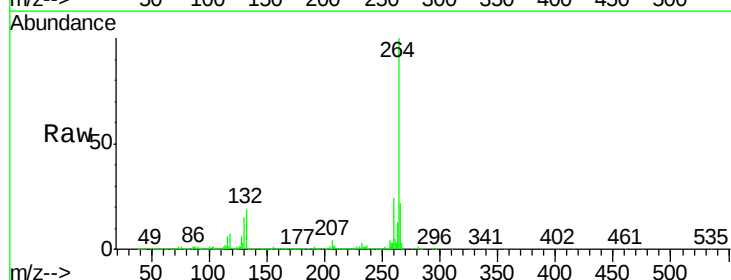
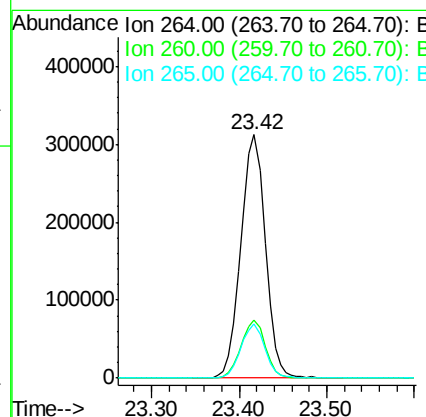
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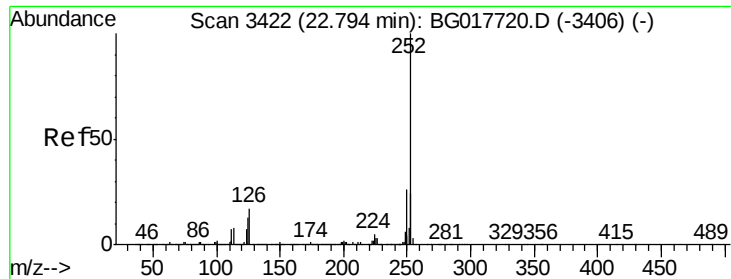
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.42 min Scan# 3528
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion: 264 Resp: 591033
Ion Ratio Lower Upper
264 100
260 24.0 18.6 27.8
265 22.3 18.2 27.2





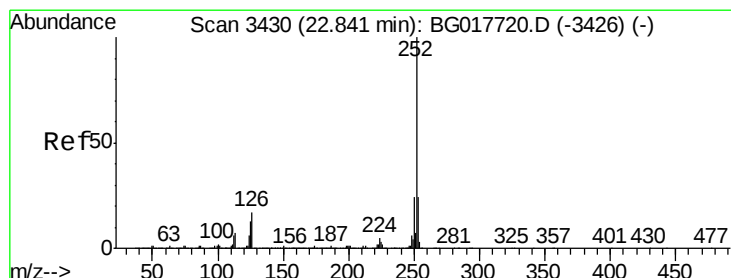
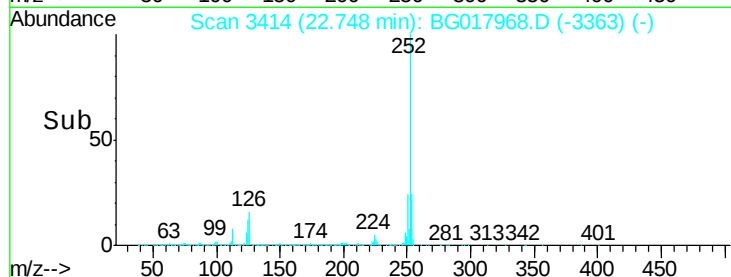
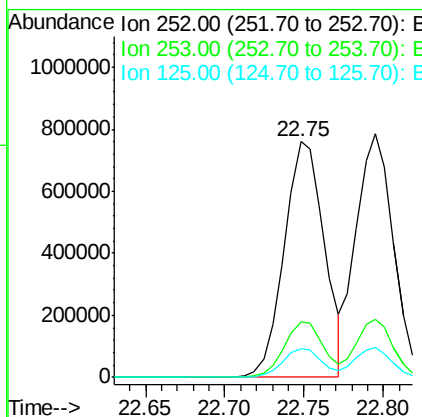
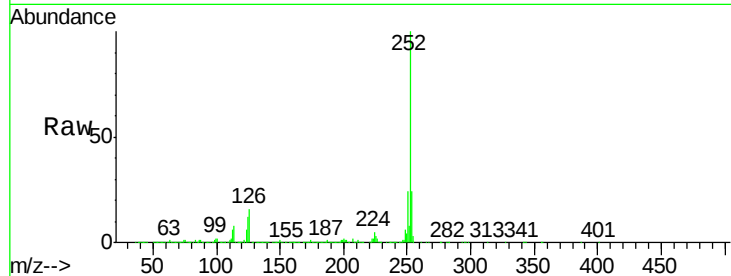
#87
Benzo(b)fluoranthene
Concen: 41.23 ng
RT: 22.75 min Scan# 3414
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	19.7	29.5
125	12.2	10.6	15.8

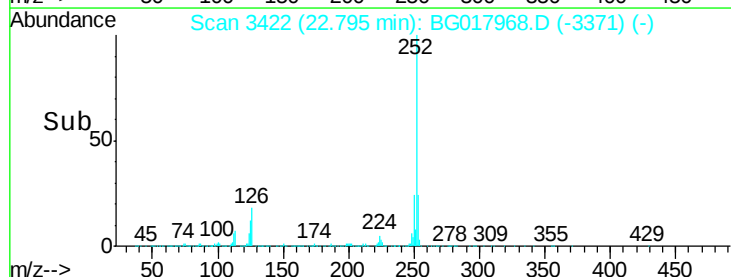
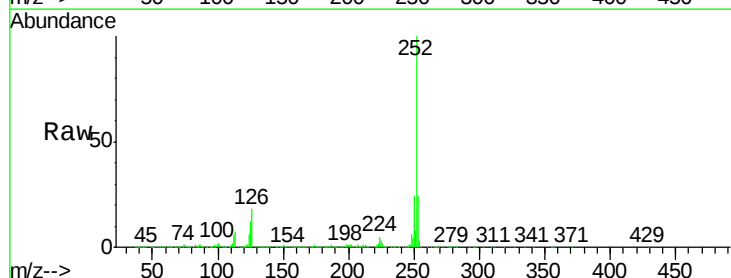
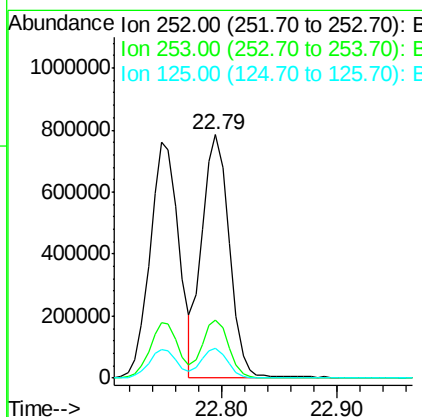
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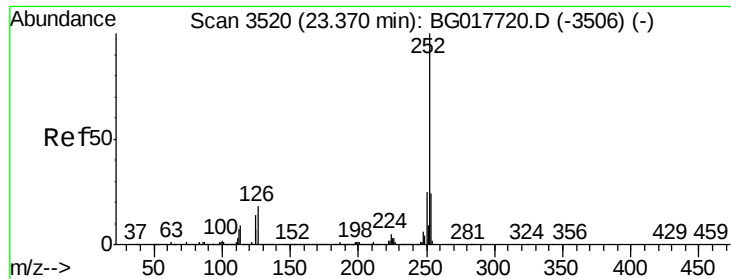
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#88
Benzo(k)fluoranthene
Concen: 40.18 ng
RT: 22.79 min Scan# 3422
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.8	19.0	28.6
125	12.1	10.3	15.5





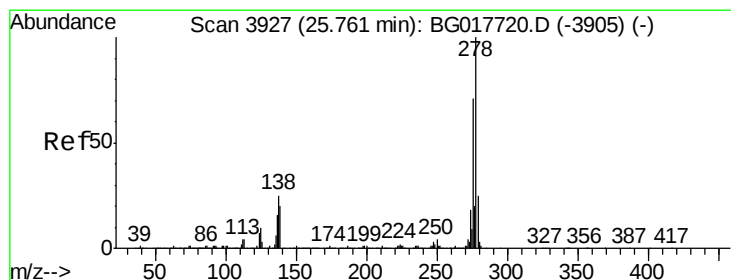
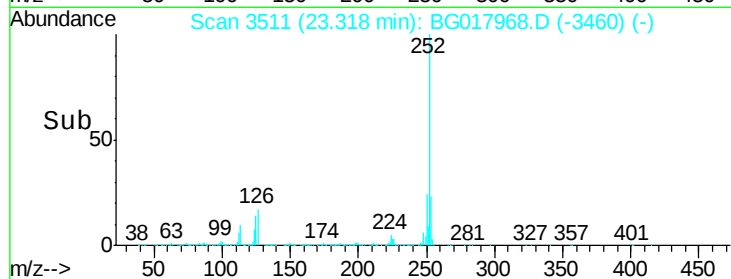
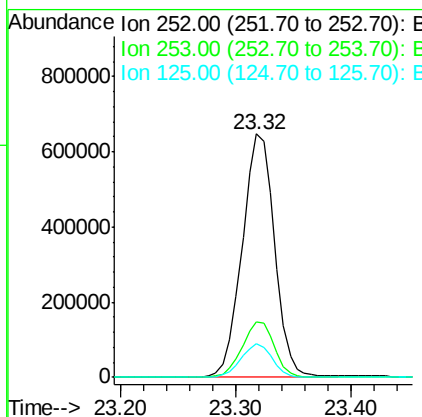
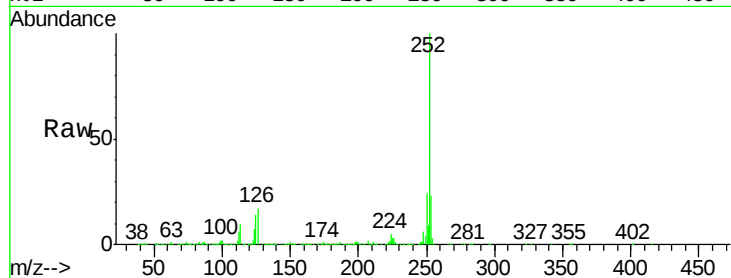
#89
Benzo(a)pyrene
Concen: 41.83 ng
RT: 23.32 min Scan# 3511
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Instrument :
BNA_G
ClientSampleId :
AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	19.0	28.6
125	13.7	11.1	16.7

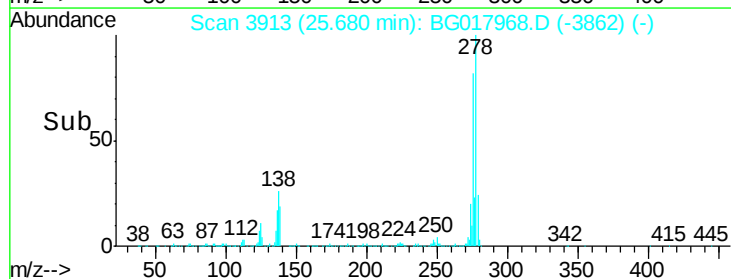
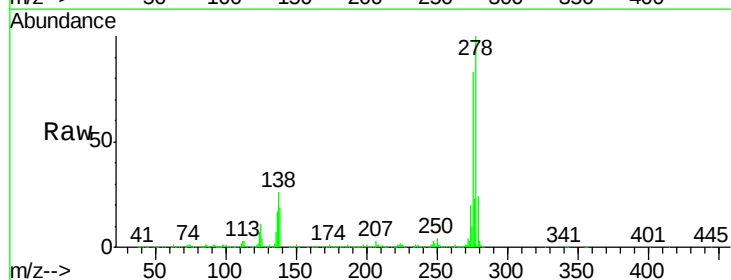
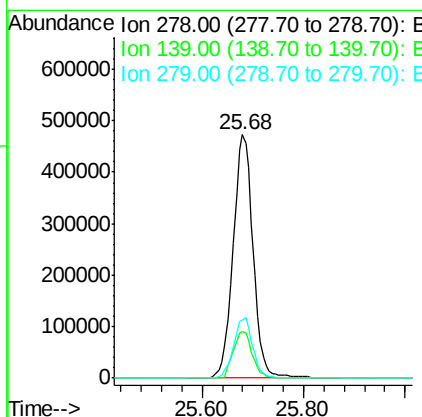
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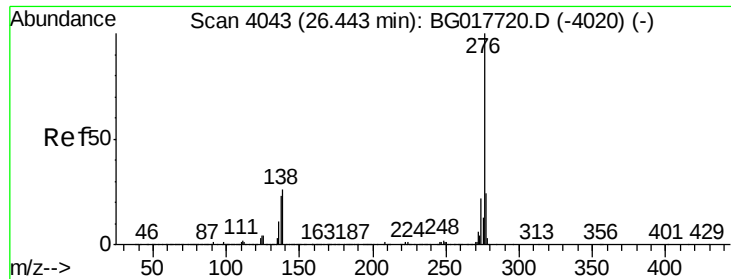
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#90
Dibenzo(a,h)anthracene
Concen: 41.30 ng
RT: 25.68 min Scan# 3913
Delta R.T. 0.00 min
Lab File: BG017968.D
Acq: 19 Jul 2015 21:44

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.2	16.2	24.2
279	24.0	19.9	29.9





#91
 Benzo(g,h,i)perylene
 Concen: 40.04 ng
 RT: 26.36 min Scan# 4028
 Delta R.T. 0.00 min
 Lab File: BG017968.D
 Acq: 19 Jul 2015 21:44

Instrument :
 BNA_G
 ClientSampleId :
 AB-SLOPE-FAIL-1(0-2)MSD

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.5	18.9	28.3
138	25.2	20.8	31.2

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