

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042915\
 Data File : BG016793.D
 Acq On : 29 Apr 2015 11:57
 Operator : TP/IZ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
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apatel
 5/1/2015 8:54:31 AM

Quant Time: Apr 29 14:42:47 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 29 14:17:24 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	45573	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	195049	20.00	ng	0.00
38) Acenaphthene-d10	14.22	164	120848	20.00	ng	0.00
63) Phenanthrene-d10	16.97	188	262051	20.00	ng	0.00
75) Chrysene-d12	21.16	240	254690	20.00	ng	0.00
86) Perylene-d12	23.36	264	242035	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.16	112	12501	4.59	ng	0.00
7) Phenol-d6	6.77	99	15518	4.06	ng	0.00
23) Nitrobenzene-d5	8.72	82	14993	4.94	ng	0.00
41) 2,4,6-Tribromophenol	15.73	330	4303	4.88	ng	0.00
44) 2-Fluorobiphenyl	12.84	172	43106	5.79	ng	0.00
78) Terphenyl-d14	19.60	244	60295	5.56	ng	0.00

Target Compounds

						Qvalue
6) Aniline	6.90	93	10917	2.09	ng	98
8) 2-Chlorophenol	7.14	128	7473	2.21	ng	97
9) Benzaldehyde	6.71	77	4766	2.83	ng	93
10) Phenol	6.80	94	8231	2.05	ng	93
11) bis(2-Chloroethyl)ether	7.00	93	7311	2.32	ng	91
12) 1,3-Dichlorobenzene	7.45	146	8603	2.45	ng	95
13) 1,4-Dichlorobenzene	7.59	146	8951	2.50	ng	88
14) 1,2-Dichlorobenzene	7.91	146	8428	2.46	ng	100
16) 2,2'-oxybis(1-Chloropropan	8.10	45	6159	2.11	ng	92
17) 2-Methylphenol	8.04	107	5946	2.20	ng	97
18) Hexachloroethane	8.63	117	3221	2.54	ng	# 83
19) n-Nitroso-di-n-propylamine	8.38	70	4914	2.06	ng	# 91
22) Acetophenone	8.39	105	9531	2.28	ng	# 81
24) Nitrobenzene	8.77	77	6913	2.20	ng	94
25) Isophorone	9.29	82	15140	2.43	ng	96
26) 2-Nitrophenol	9.48	139	4007	2.18	ng	# 88
27) 2,4-Dimethylphenol	9.56	122	7324	2.38	ng	90
28) bis(2-Chloroethoxy)methane	9.79	93	8813	2.35	ng	# 89
29) 2,4-Dichlorophenol	10.05	162	5863	2.24	ng	84
30) 1,2,4-Trichlorobenzene	10.21	180	7372	2.65	ng	83
31) Naphthalene	10.40	128	26386	2.62	ng	99
34) Hexachlorobutadiene	10.68	225	3486	2.80	ng	# 82
36) 4-Chloro-3-methylphenol	11.69	107	7011	2.32	ng	# 80
37) 2-Methylnaphthalene	12.03	142	18689	2.57	ng	89
39) 1,2,4,5-Tetrachlorobenzene	12.40	216	7086	2.51	ng	99
42) 2,4,6-Trichlorophenol	12.66	196	5210	2.53	ng	96
43) 2,4,5-Trichlorophenol	12.75	196	4999	2.29	ng	97
45) 1,1'-Biphenyl	13.05	154	23559	2.54	ng	95
46) 2-Chloronaphthalene	13.09	162	18087	2.53	ng	96
48) Acenaphthylene	13.94	152	31878	2.55	ng	97
49) Dimethylphthalate	13.69	163	22743	2.57	ng	97
50) 2,6-Dinitrotoluene	13.82	165	5190	2.39	ng	96
51) Acenaphthene	14.29	154	19416	2.59	ng	95
54) Dibenzofuran	14.63	168	27799	2.63	ng	# 97

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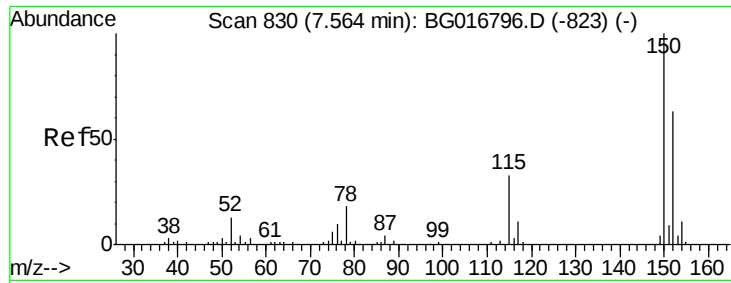
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
56) 2,4-Dinitrotoluene	14.62	165	6446	2.18	nq	# 92
57) Fluorene	15.27	166	23798	2.57	nq	96
58) 2,3,4,6-Tetrachlorophenol	14.87	232	3785	2.29	nq	# 91
59) Diethylphthalate	15.06	149	23530	2.56	nq	98
60) 4-Chlorophenyl-phenylether	15.27	204	10474	2.70	nq	91
62) Azobenzene	15.57	77	19181	2.31	nq	98
65) n-Nitrosodiphenylamine	15.49	169	21616	2.45	nq	96
66) 4-Bromophenyl-phenylether	16.17	248	5273	2.45	nq	94
67) Hexachlorobenzene	16.28	284	5673	2.55	nq	98
68) Atrazine	16.45	200	6058	2.53	nq	95
70) Phenanthrene	17.01	178	38529	2.61	nq	99
71) Anthracene	17.11	178	37392	2.55	nq	94
72) Carbazole	17.39	167	35096	2.40	nq	96
73) Di-n-butylphthalate	17.94	149	46257	2.65	nq	99
74) Fluoranthene	19.03	202	43373	2.78	nq	98
76) Benzidine	19.25	184	19614	2.21	nq	98
77) Pyrene	19.40	202	44751	2.55	nq	99
79) Butylbenzylphthalate	20.30	149	21294	2.49	nq	98
80) Benzo(a)anthracene	21.14	228	41328	2.73	nq	96
81) 3,3'-Dichlorobenzidine	21.09	252	12307	2.48	nq	99
82) Chrysene	21.20	228	38622	2.67	nq	100
83) Bis(2-ethylhexyl)phthalate	21.08	149	31043	2.65	nq	96
84) Di-n-octyl phthalate	21.94	149	53377	2.74	nq	# 98
85) Indeno(1,2,3-cd)pyrene	25.58	276	47071	2.97	nq	99
87) Benzo(b)fluoranthene	22.69	252	36909m	2.56	nq	
88) Benzo(k)fluoranthene	22.74	252	35051	2.50	nq	97
89) Benzo(a)pyrene	23.26	252	34679	2.56	nq	95
90) Dibenzo(a,h)anthracene	25.58	278	40076	3.04	nq	99
91) Benzo(a,h,i)perylene	26.26	276	40429	3.02	nq	95

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



#1

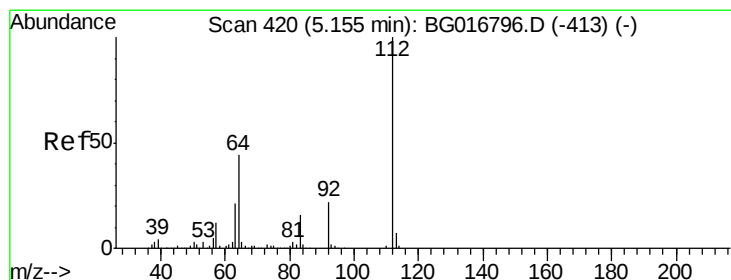
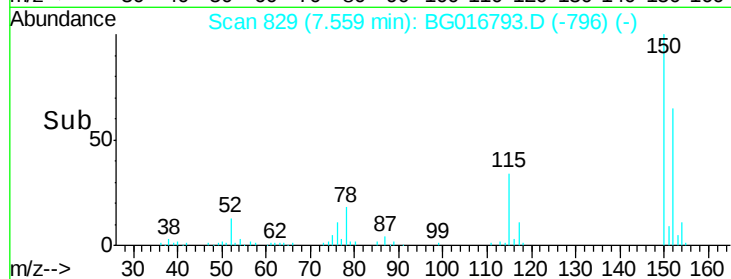
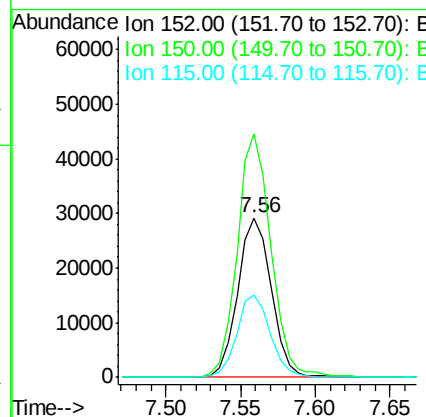
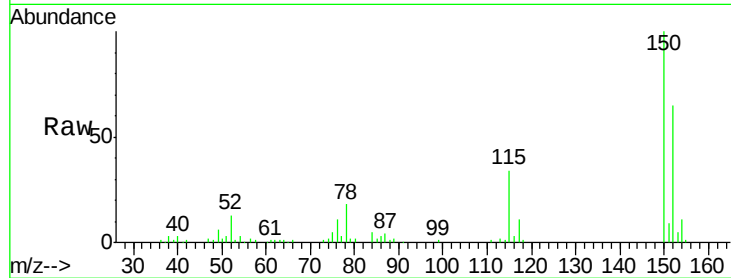
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.56 min Scan# 829
Delta R.T. -0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
152	100		
150	153.0	126.2	189.4
115	52.1	41.1	61.7

Manual Integrations
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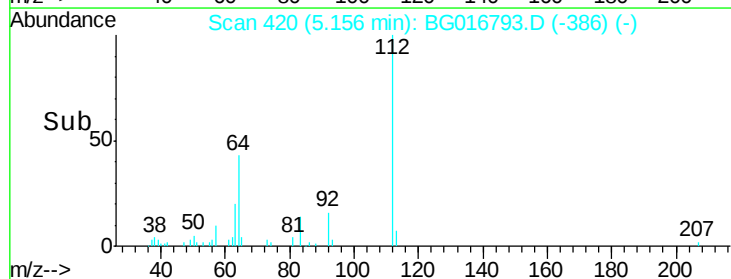
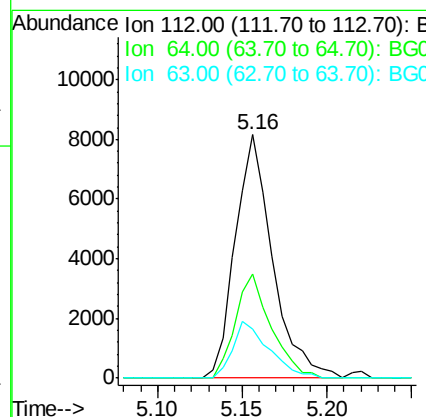
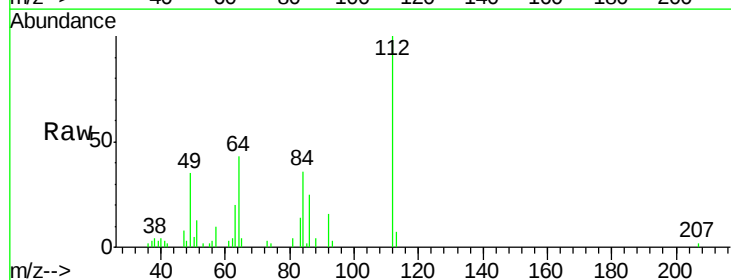
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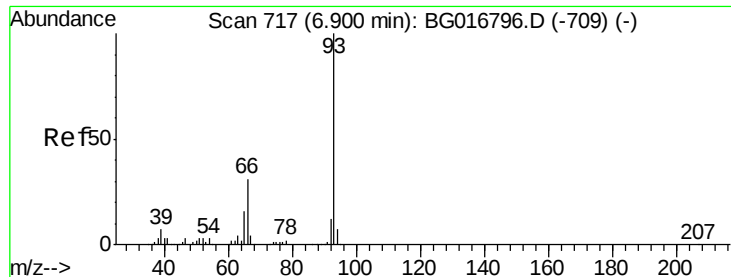


#5

2-Fluorophenol
Concen: 4.59 ng
RT: 5.16 min Scan# 420
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
112	100		
64	42.8	35.5	53.3
63	20.1	17.2	25.8





#6

Aniline

Concen: 2.09 ng

RT: 6.90 min Scan# 716

Delta R.T. -0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

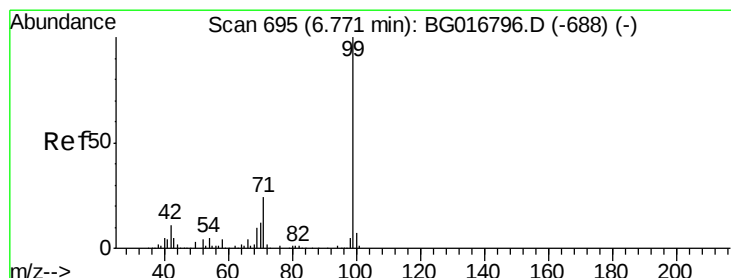
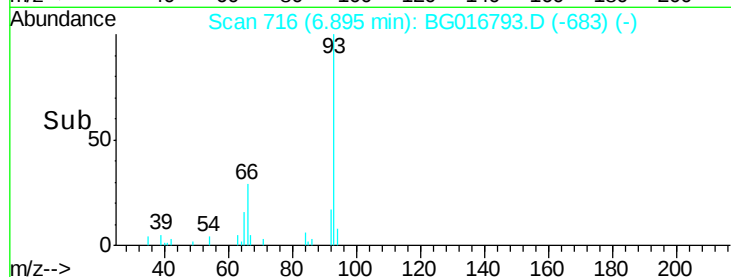
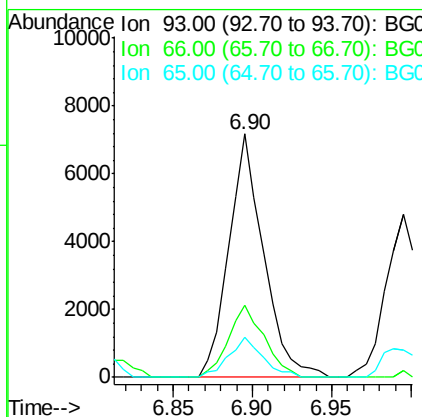
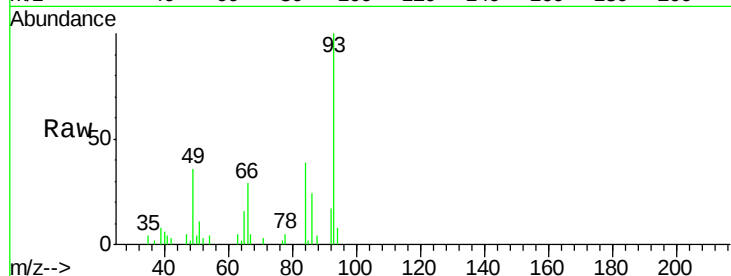
ClientSampleId :

SSTDICC2.5

Tot Ion:	93	Resp:	10917
Ion	Ratio	Lower	Upper
93	100		
66	29.4	24.6	37.0
65	16.4	12.5	18.7

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#7

Phenol-d6

Concen: 4.06 ng

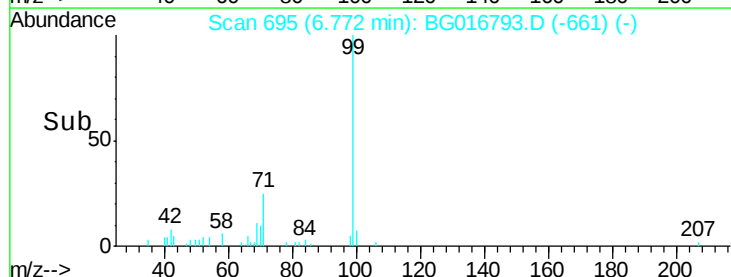
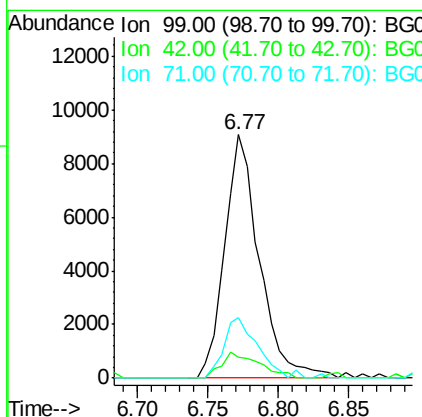
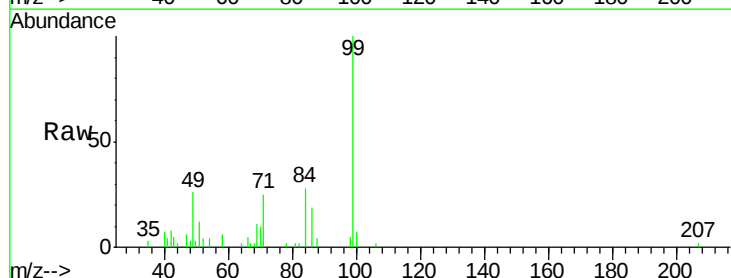
RT: 6.77 min Scan# 695

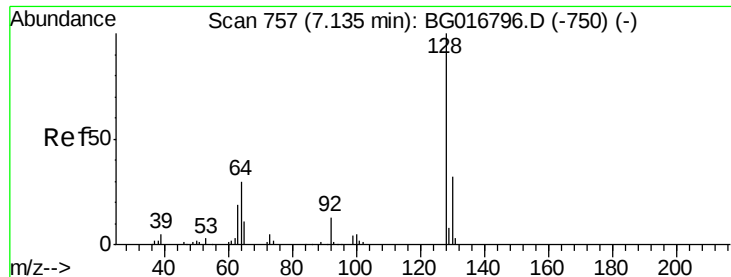
Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Tgt Ion:	99	Resp:	15518
Ion	Ratio	Lower	Upper
99	100		
42	8.5	8.9	13.3#
71	25.0	19.0	28.6





#8

2-Chlorophenol

Concen: 2.21 ng

RT: 7.14 min Scan# 757

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

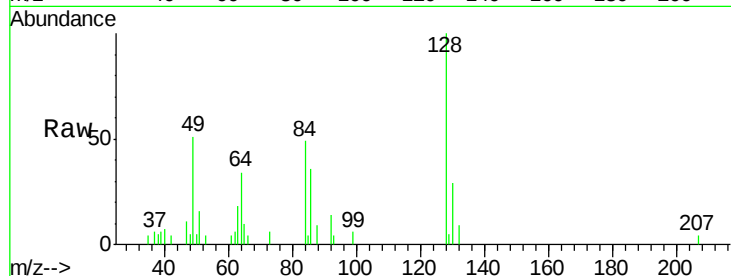
ClientSampleId :

SSTDICC2.5

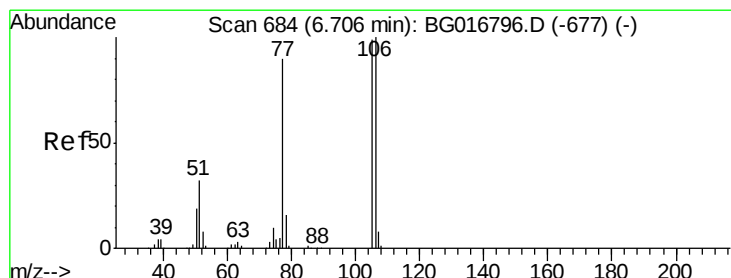
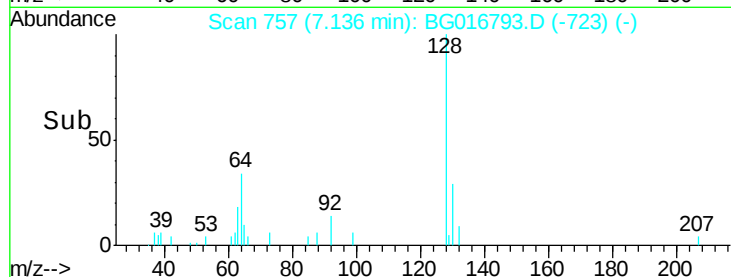
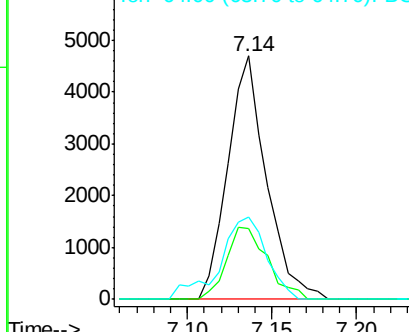
Tot Ion:	128	Resp:	7473
Ion	Ratio	Lower	Upper
128	100		
130	29.3	12.4	52.4
64	33.7	13.4	53.4

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Abundance Ion 128.00 (127.70 to 128.70): BGC
Ion 130.00 (129.70 to 130.70): BGC
Ion 64.00 (63.70 to 64.70): BGC



#9

Benzaldehyde

Concen: 2.83 ng

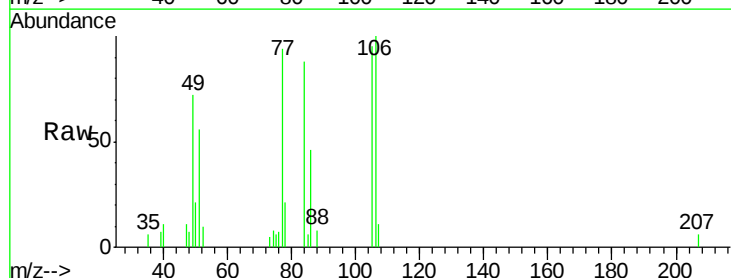
RT: 6.71 min Scan# 684

Delta R.T. 0.00 min

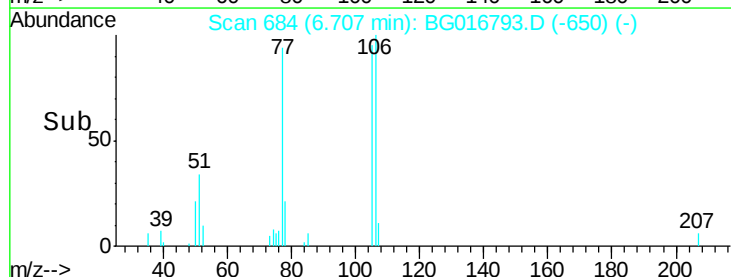
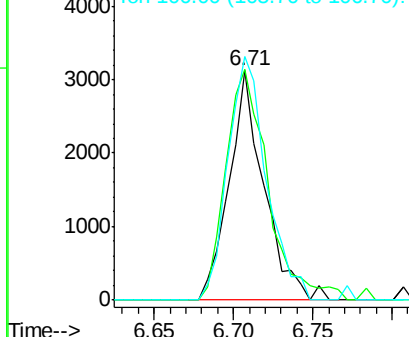
Lab File: BG016793.D

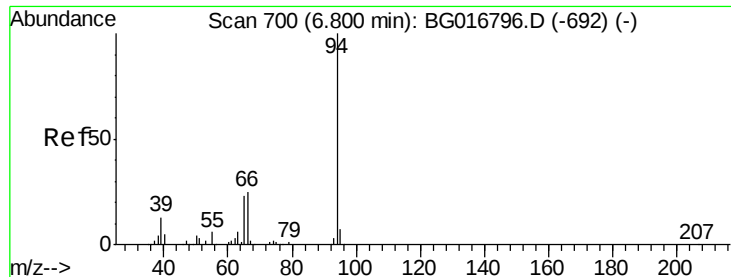
Acq: 29 Apr 2015 11:57

Tgt Ion:	77	Resp:	4766
Ion	Ratio	Lower	Upper
77	100		
105	100.5	89.9	129.9
106	106.2	91.2	131.2



Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 105.00 (104.70 to 105.70): BGC
Ion 106.00 (105.70 to 106.70): BGC





#10

Phenol

Concen: 2.05 ng

RT: 6.80 min Scan# 700

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

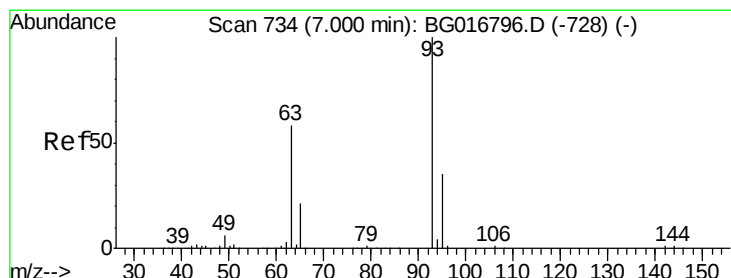
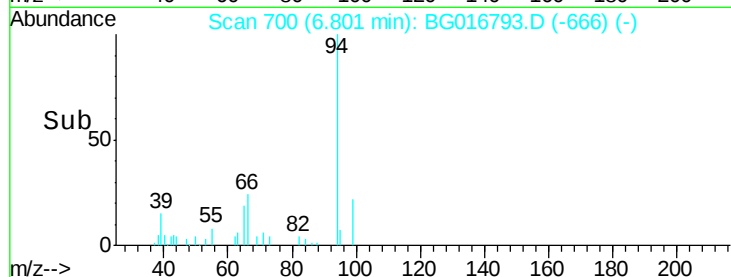
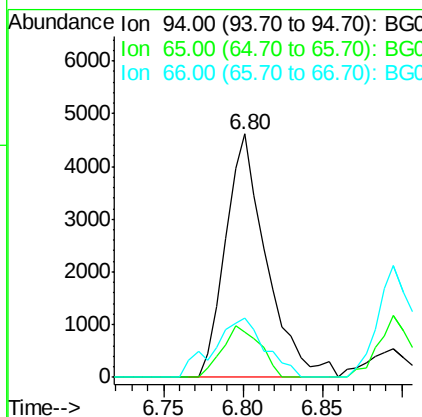
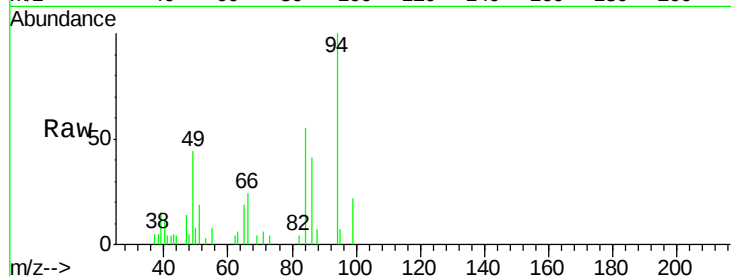
ClientSampleId :

SSTDICC2.5

Tot Ion:	94	Resp:	8231
Ion	Ratio	Lower	Upper
94	100		
65	18.6	3.0	43.0
66	24.1	6.3	46.3

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#11

bis(2-Chloroethyl)ether

Concen: 2.32 ng

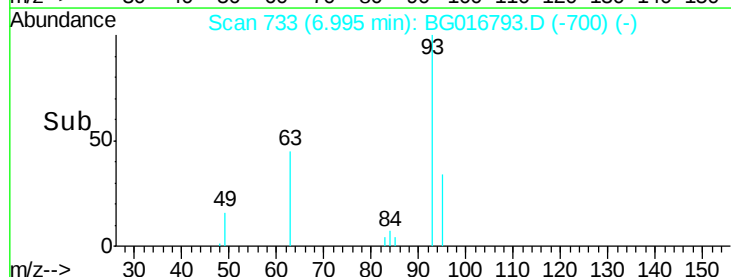
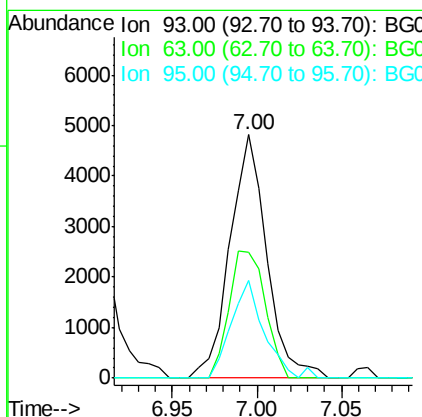
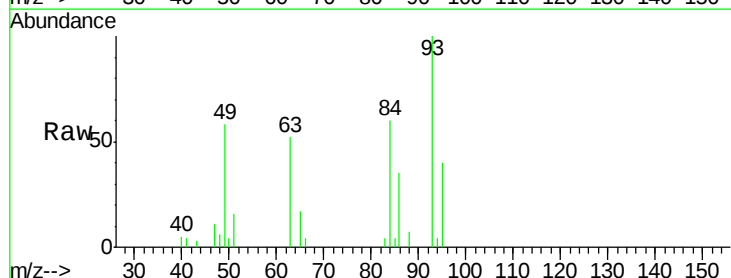
RT: 7.00 min Scan# 733

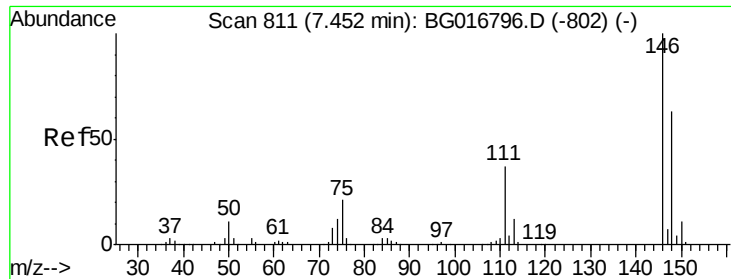
Delta R.T. -0.00 min

Lab File: BG016793.D

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Tgt Ion:	93	Resp:	7311
Ion	Ratio	Lower	Upper
93	100		
63	51.6	38.0	78.0
95	40.2	14.5	54.5





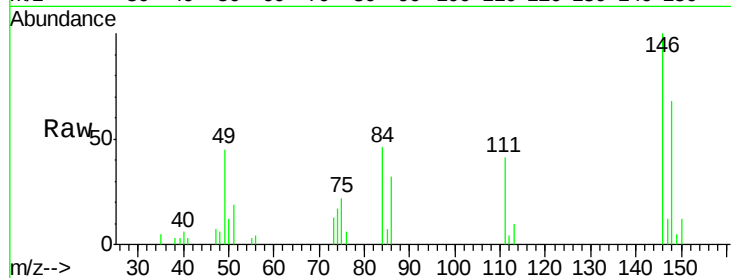
#12
 1,3-Dichlorobenzene
 Concen: 2.45 ng
 RT: 7.45 min Scan# 810
 Delta R.T. -0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

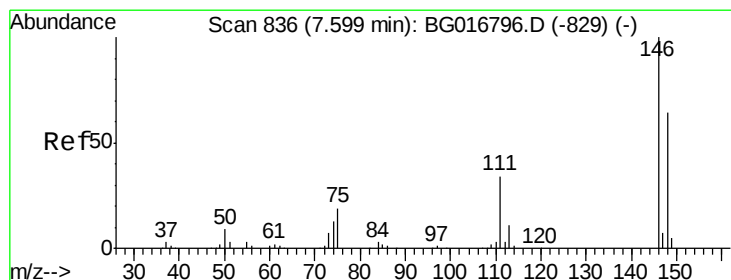
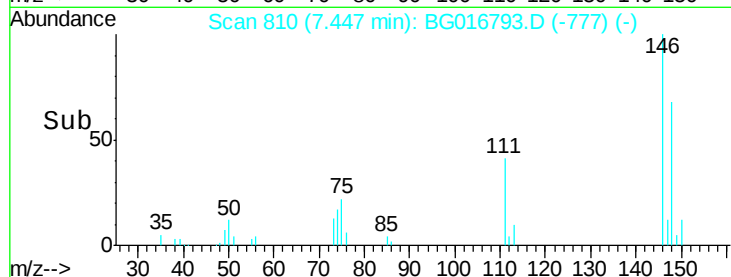
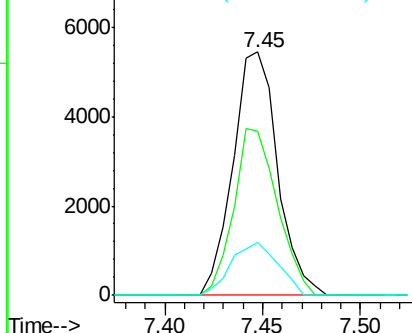
Tot Ion	Ratio	Lower	Upper
146	100		
148	67.6	50.3	75.5
75	21.7	16.7	25.1

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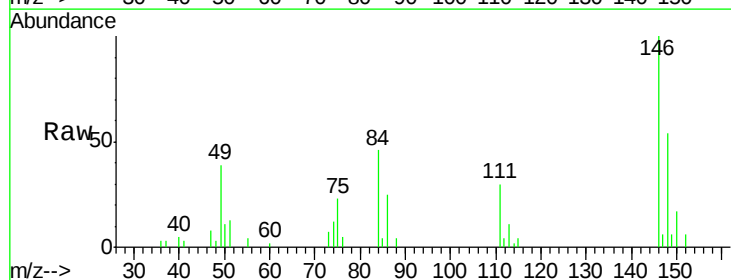


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 75.00 (74.70 to 75.70): B

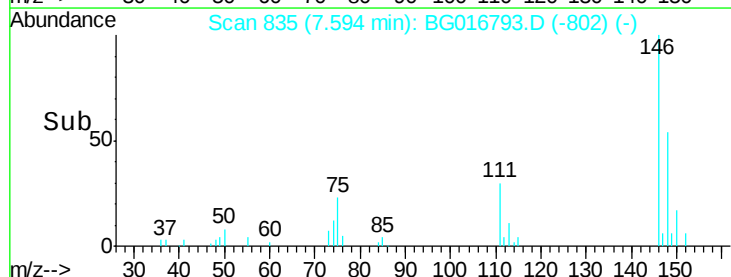
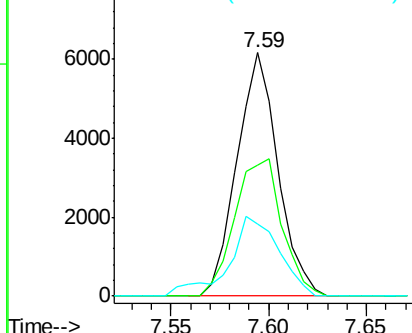


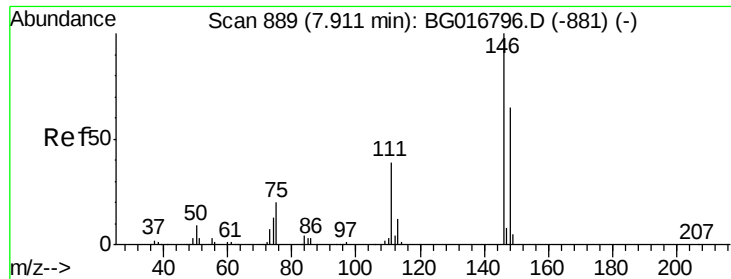
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 1,4-Dichlorobenzene
 Concen: 2.50 ng
 RT: 7.59 min Scan# 835
 Delta R.T. -0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
146	100		
148	53.8	51.3	76.9
111	29.6	27.6	41.4



Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E





#14

1,2-Dichlorobenzene

Concen: 2.46 ng

RT: 7.91 min Scan# 888

Delta R.T. -0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

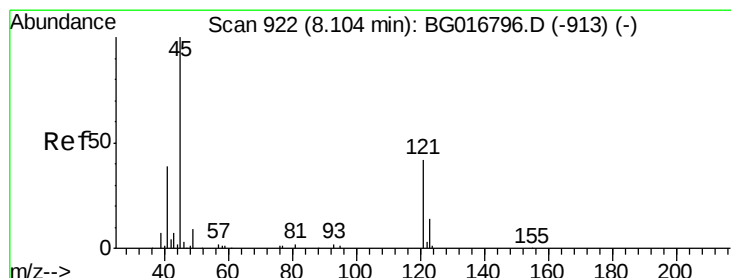
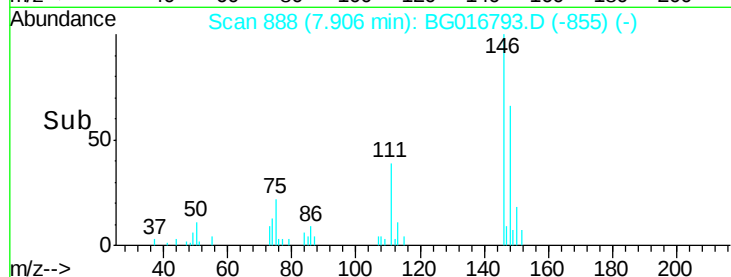
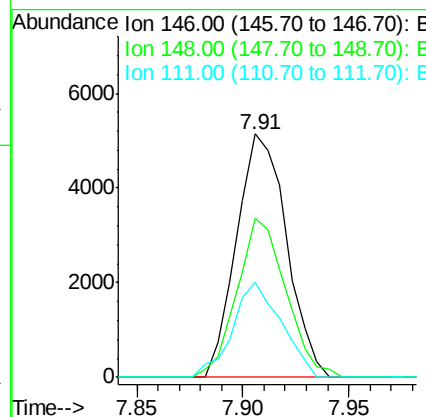
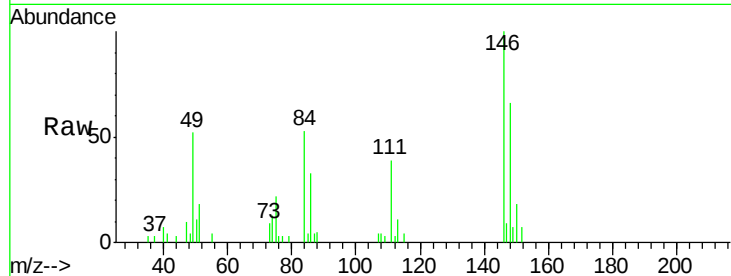
ClientSampleId :

SSTDICC2.5

Tot Ion:	146	Resp:	8428
Ion Ratio	Lower	Upper	
146	100		
148	65.5	52.3	78.5
111	39.0	31.7	47.5

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#16

2,2'-oxybis(1-Chloropropane)

Concen: 2.11 ng

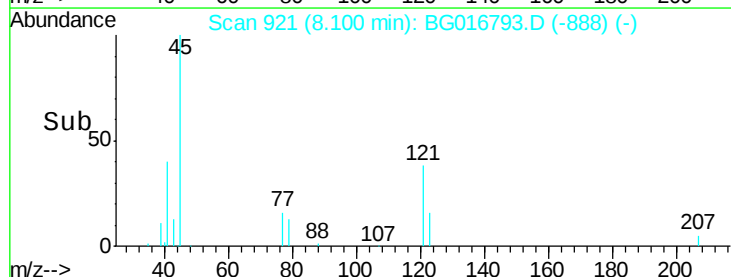
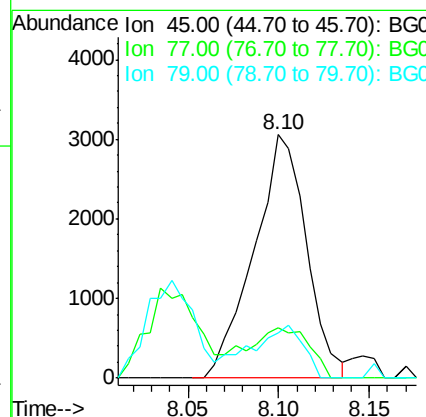
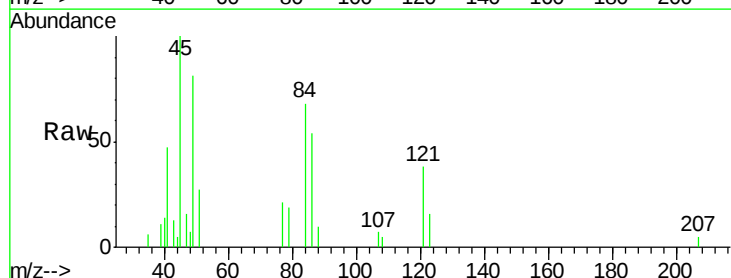
RT: 8.10 min Scan# 921

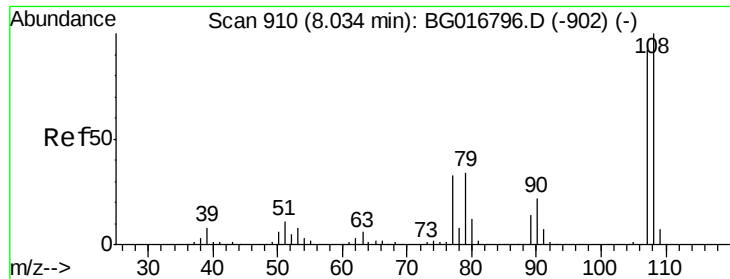
Delta R.T. -0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Tgt Ion:	45	Resp:	6159
Ion Ratio	Lower	Upper	
45	100		
77	20.9	0.0	37.7
79	18.8	0.0	35.2





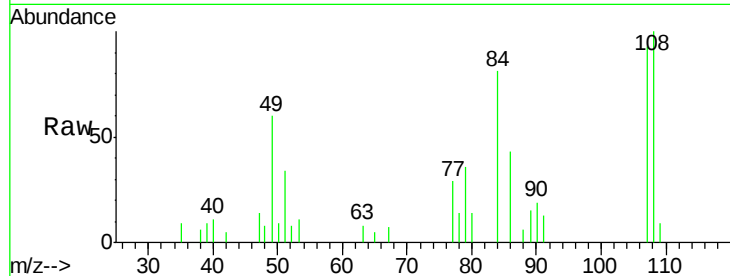
#17
2-Methylphenol
Concen: 2.20 ng
RT: 8.04 min Scan# 911
Delta R.T. 0.01 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

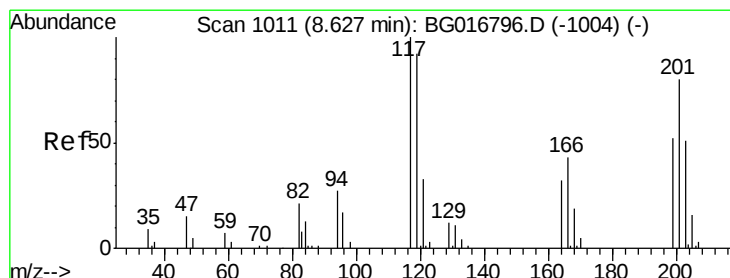
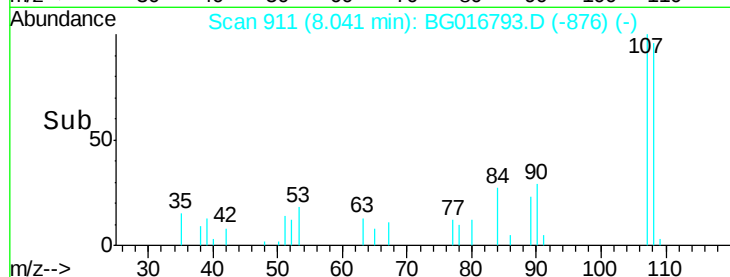
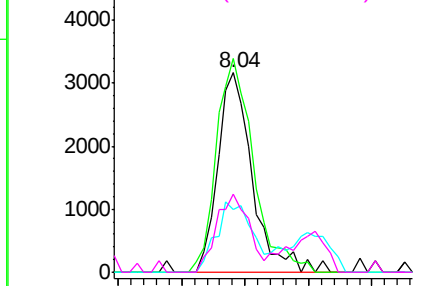
Tot Ion:	107	Resp:	5946
Ion	Ratio	Lower	Upper
107	100		
108	107.0	86.6	130.0
77	31.6	28.4	42.6
79	38.8	29.8	44.6

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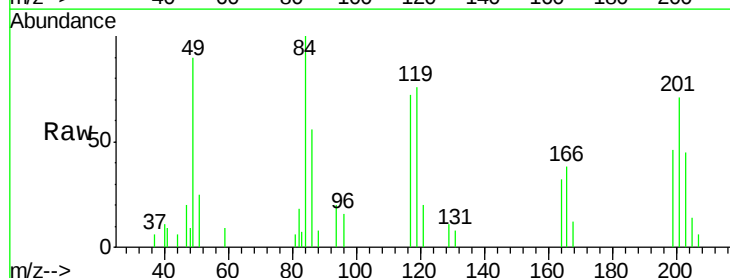


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BG
Ion 79.00 (78.70 to 79.70): BG

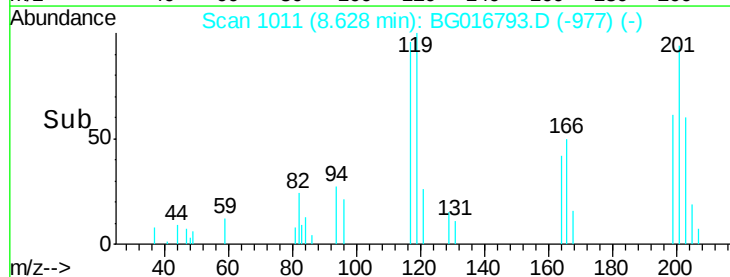
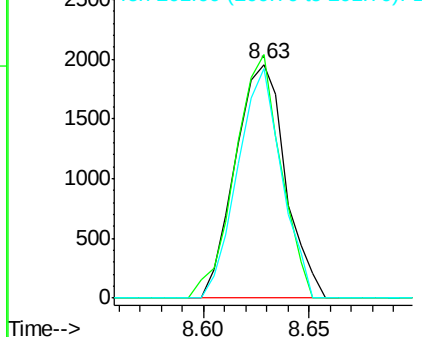


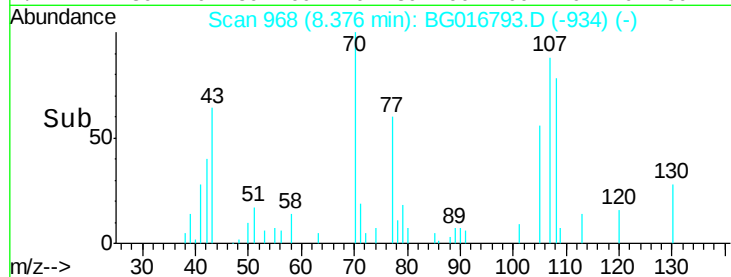
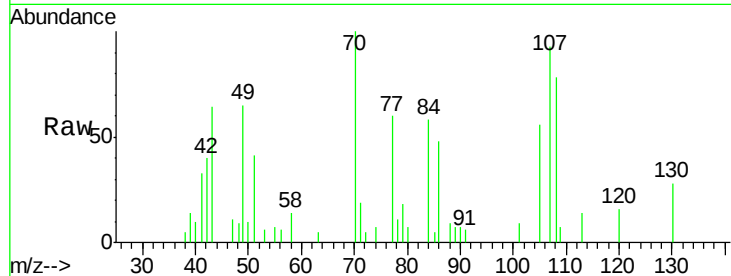
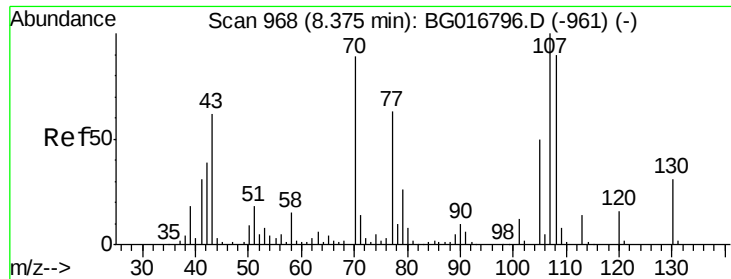
#18
Hexachloroethane
Concen: 2.54 ng
RT: 8.63 min Scan# 1011
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion:	117	Resp:	3221
Ion	Ratio	Lower	Upper
117	100		
119	104.3	74.0	111.0
201	98.5	63.7	95.5#



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





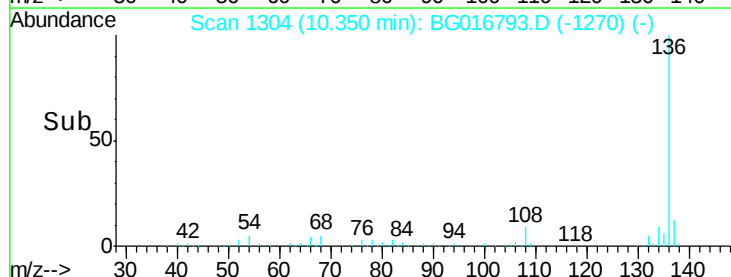
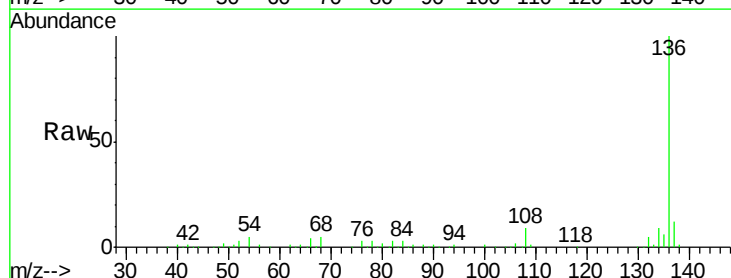
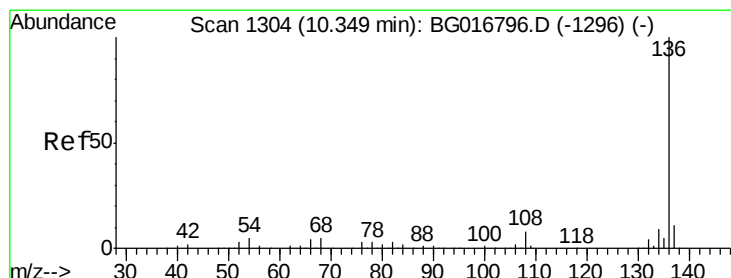
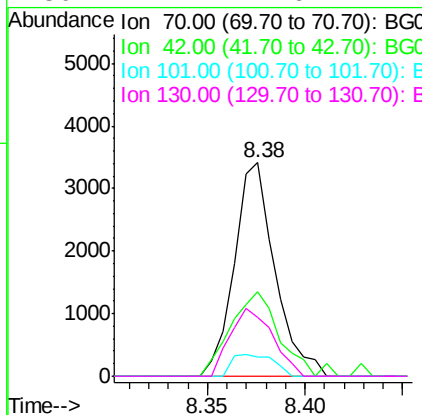
#19
n-Nitroso-di-n-propylamine
Concen: 2.06 ng
RT: 8.38 min Scan# 968
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	39.6	35.0	52.6	
101	8.8	10.9	16.3	
130	27.7	27.6	41.4	

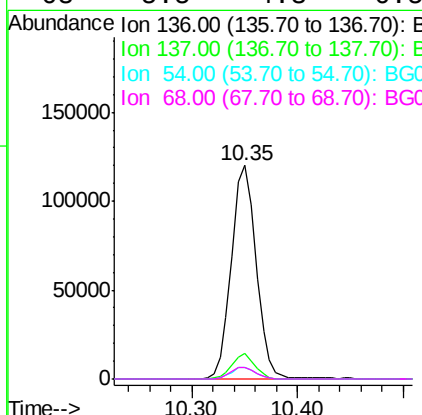
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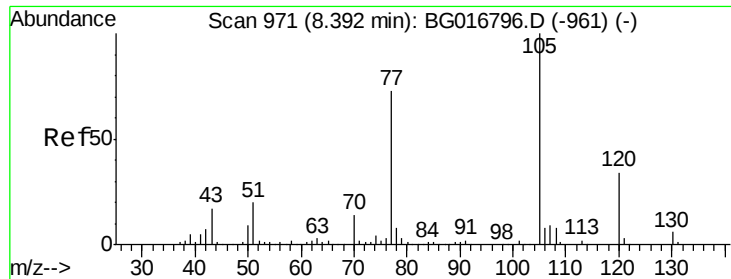
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.35 min Scan# 1304
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ion	Ratio	Lower	Upper
136	100			
137	11.9	8.6	12.8	
54	5.4	4.3	6.5	
68	5.5	4.3	6.5	





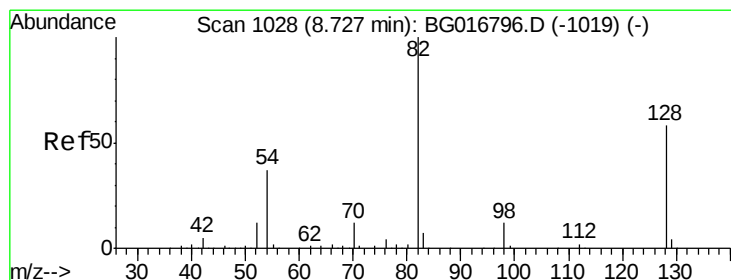
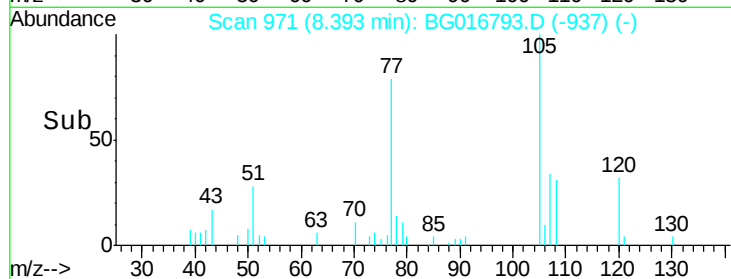
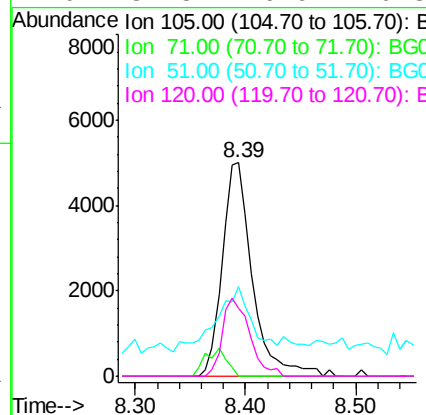
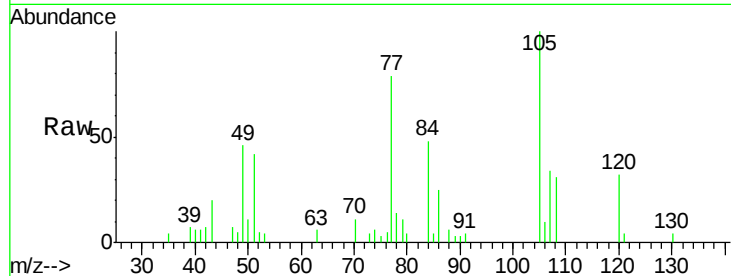
#22
Acetophenone
Concen: 2.28 ng
RT: 8.39 min Scan# 971
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
105	100		
71	0.0	1.9	2.9#
51	42.0	16.1	24.1#
120	31.8	26.9	40.3

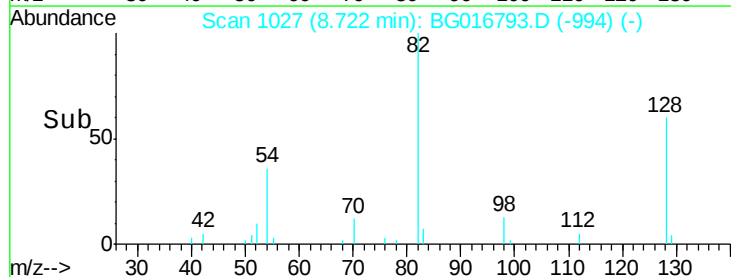
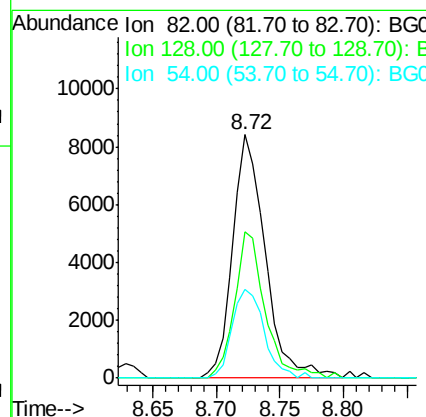
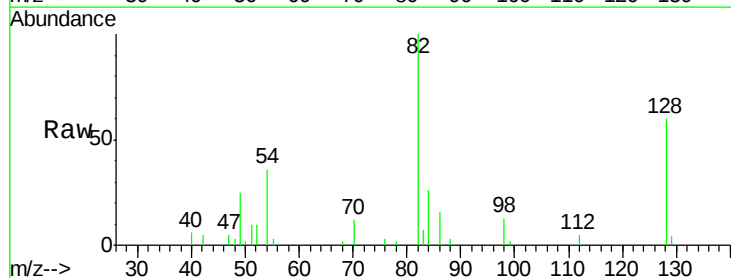
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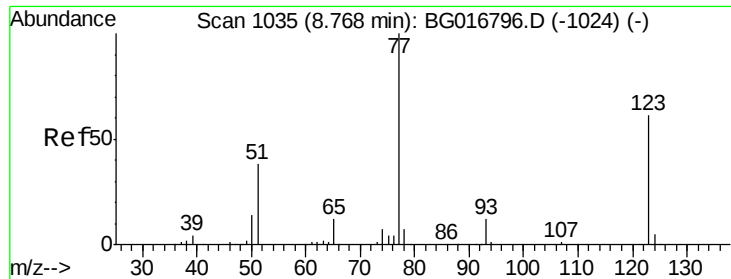
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#23
Nitrobenzene-d5
Concen: 4.94 ng
RT: 8.72 min Scan# 1027
Delta R.T. -0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
82	100		
128	60.3	46.3	69.5
54	36.3	30.0	45.0





#24

Nitrobenzene

Concen: 2.20 ng

RT: 8.77 min Scan# 1035

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

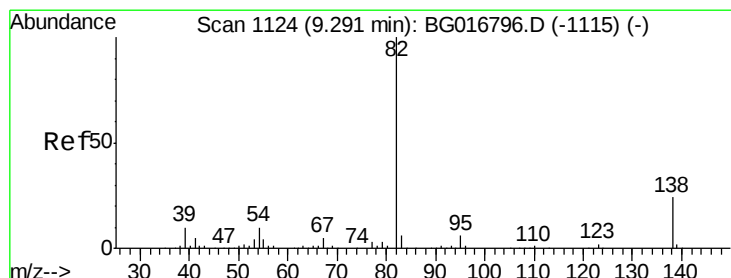
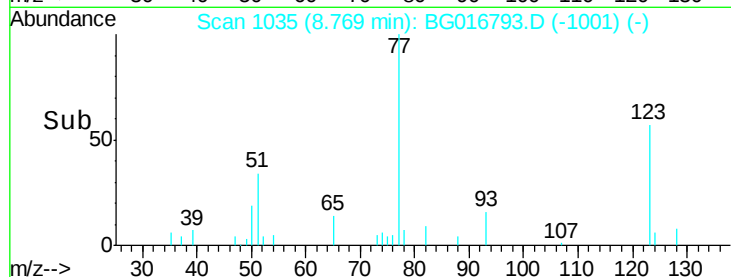
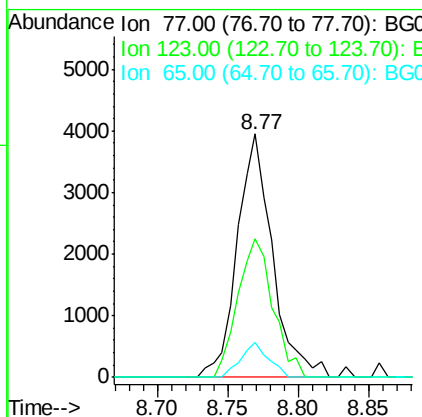
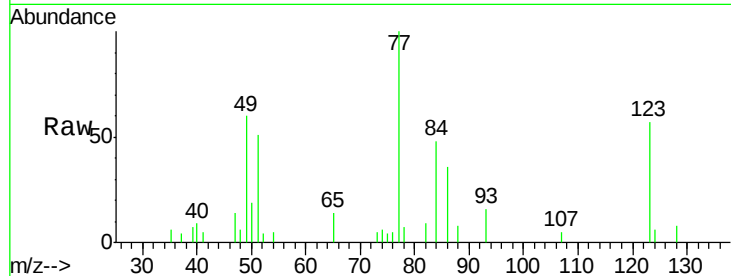
ClientSampleId :

SSTDICC2.5

Tot Ion:	77	Resp:	6913
Ion	Ratio	Lower	Upper
77	100		
123	56.9	49.0	73.6
65	14.1	9.8	14.8

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#25

Isophorone

Concen: 2.43 ng

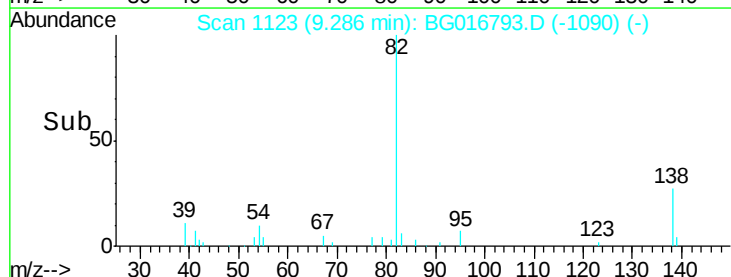
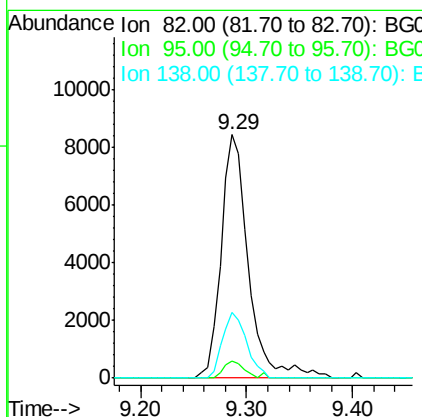
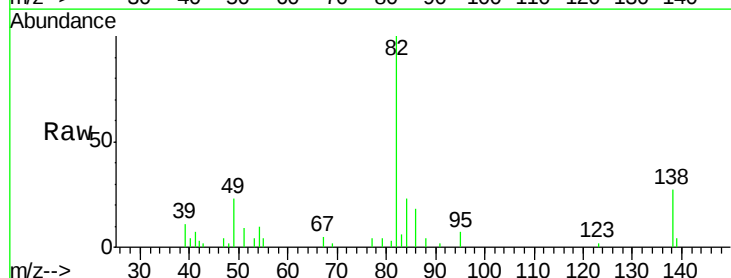
RT: 9.29 min Scan# 1123

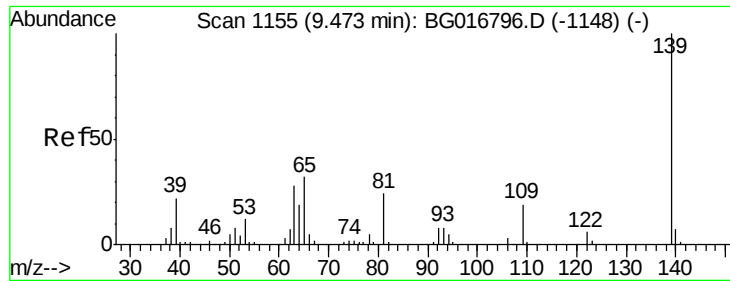
Delta R.T. -0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Tgt Ion:	82	Resp:	15140
Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.0	7.4
138	26.9	19.6	29.4





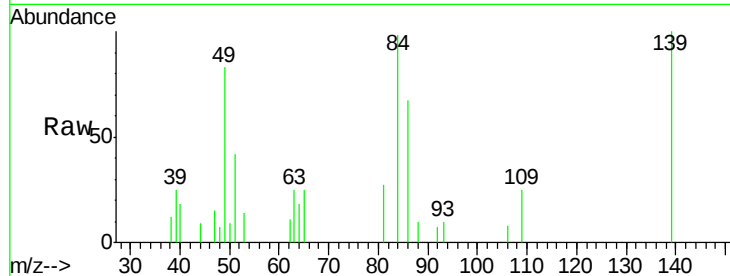
#26
2-Nitrophenol
Concen: 2.18 ng
RT: 9.48 min Scan# 1156
Delta R.T. 0.01 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

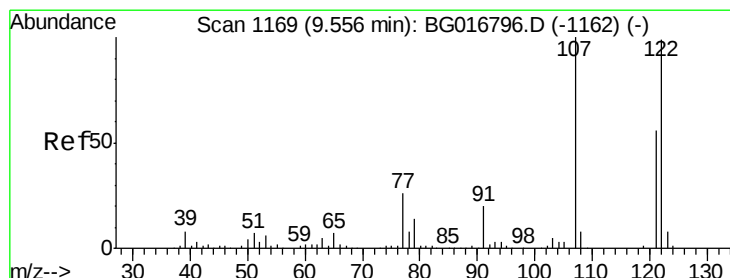
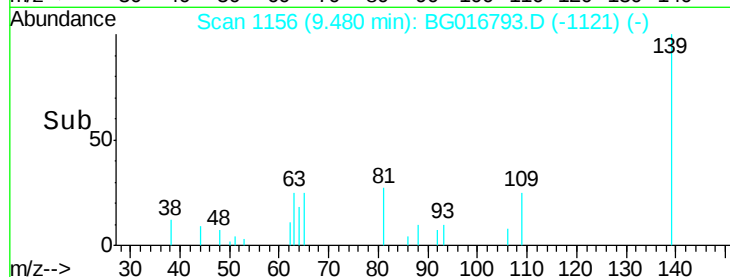
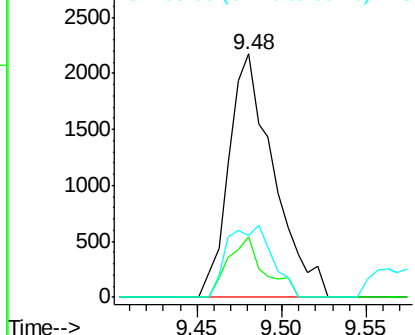
Tot Ion	Ratio	Resp	Lower	Upper
139	100	4007		
109	24.7	15.1	22.7#	
65	25.5	25.4	38.2	

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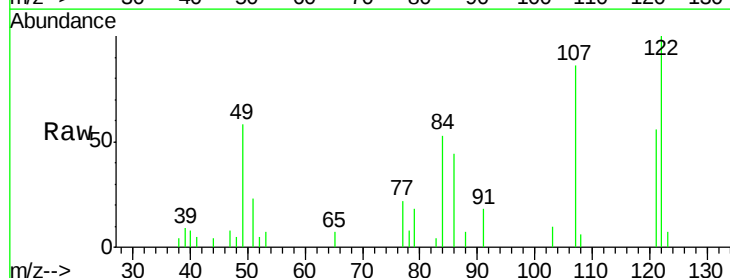


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): B

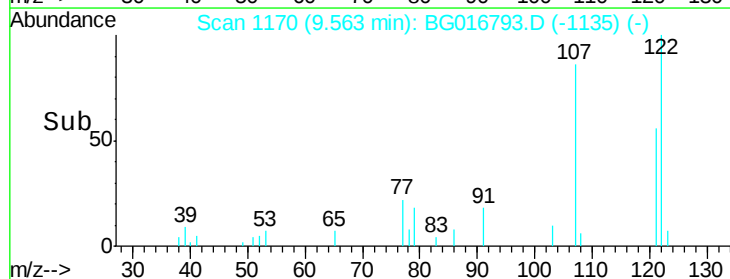
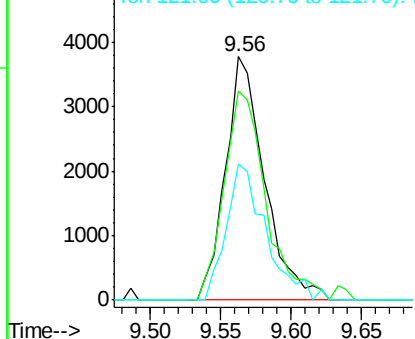


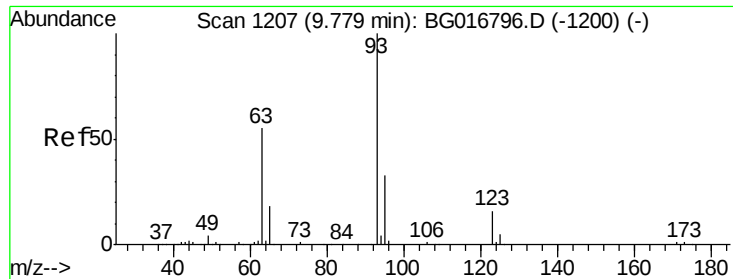
#27
2,4-Dimethylphenol
Concen: 2.38 ng
RT: 9.56 min Scan# 1170
Delta R.T. 0.01 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Resp	Lower	Upper
122	100	7324		
107	86.1	81.1	121.7	
121	56.1	45.7	68.5	



Abundance Ion 122.00 (121.70 to 122.70): E
Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E





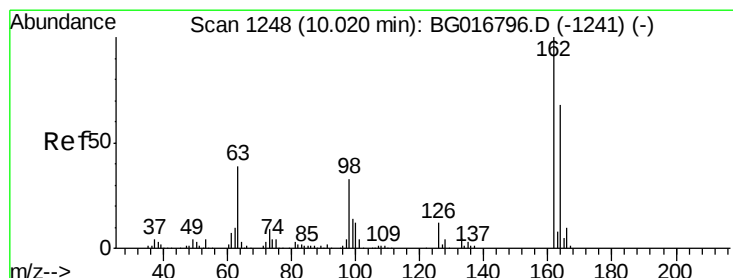
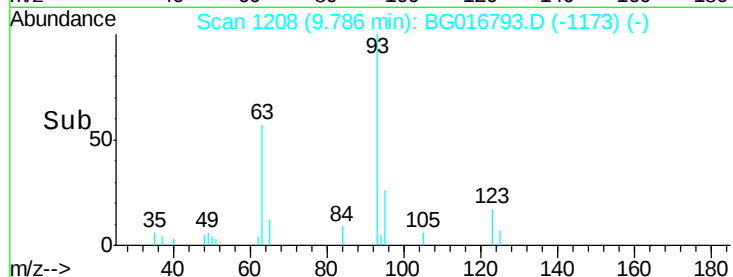
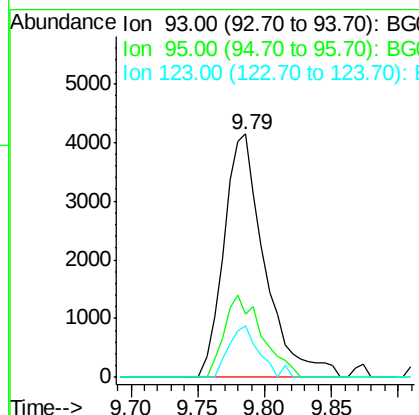
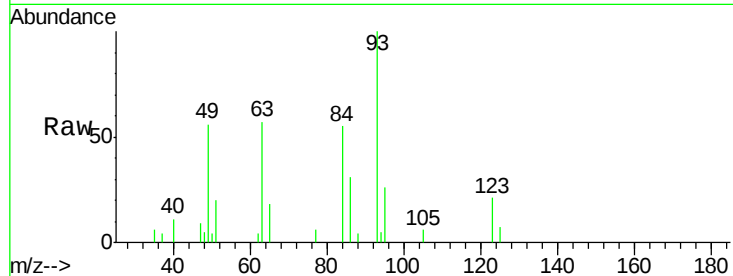
#28
bis(2-Chloroethoxy)methane
Concen: 2.35 ng
RT: 9.79 min Scan# 1208
Delta R.T. 0.01 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
93	100		
95	25.9	26.2	39.4#
123	21.0	13.5	20.3#

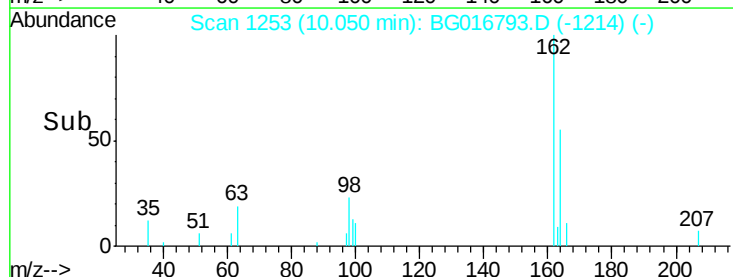
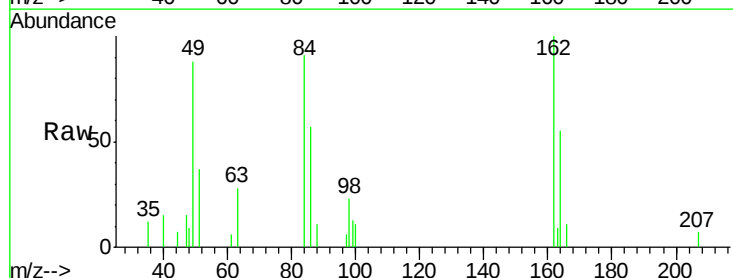
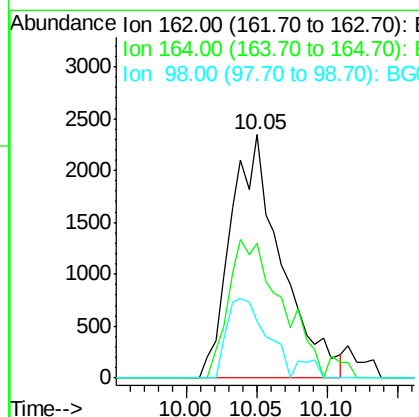
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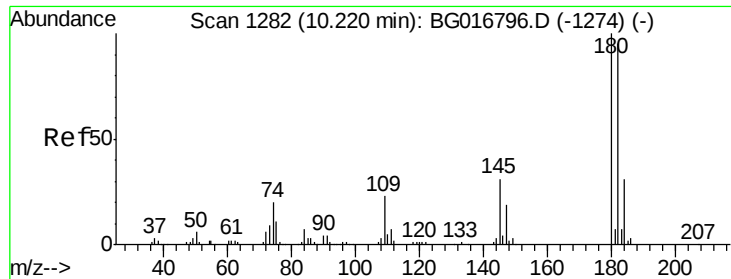
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#29
2,4-Dichlorophenol
Concen: 2.24 ng
RT: 10.05 min Scan# 1253
Delta R.T. 0.03 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
162	100		
164	55.5	47.6	87.6
98	23.5	13.2	53.2





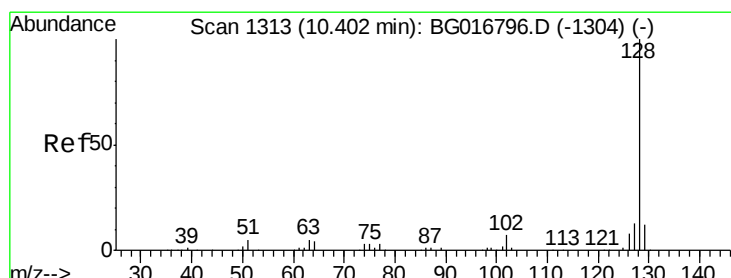
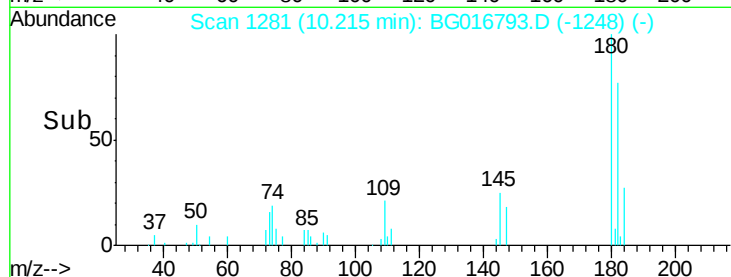
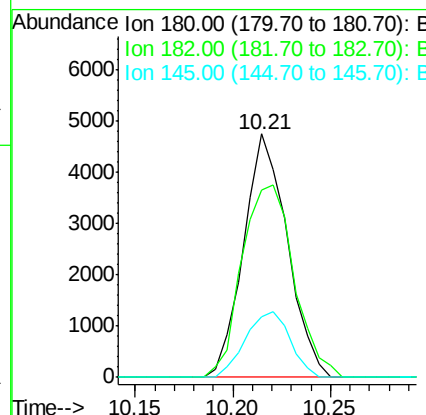
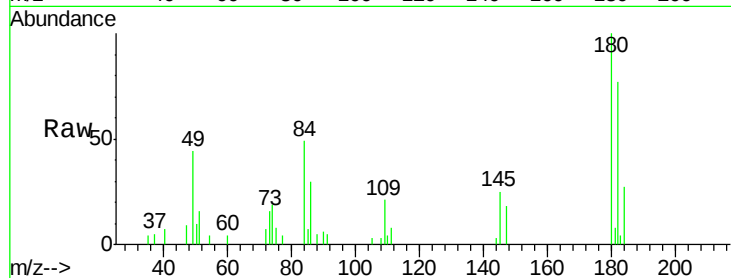
#30
1,2,4-Trichlorobenzene
Concen: 2.65 ng
RT: 10.21 min Scan# 1281
Delta R.T. -0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
180	100		
182	76.9	76.1	114.1
145	25.0	24.9	37.3

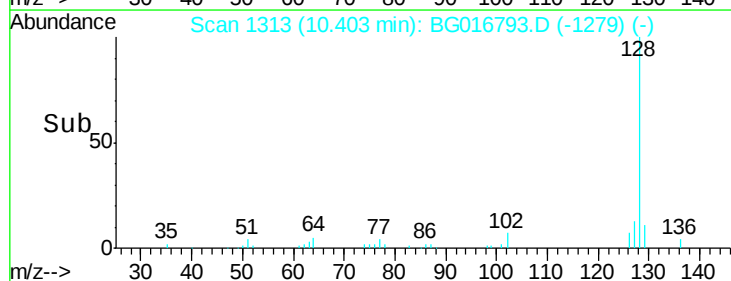
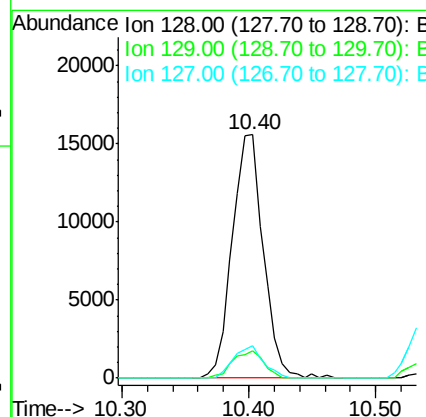
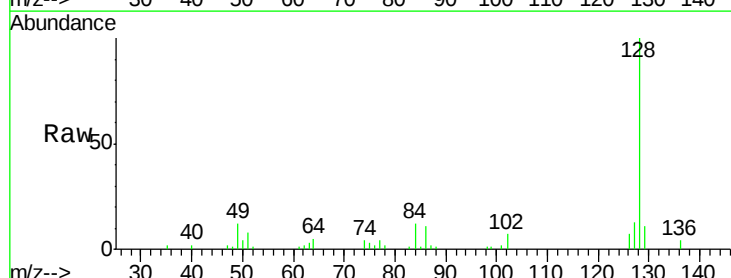
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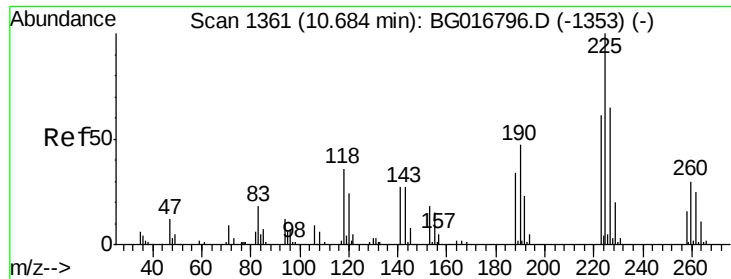
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#31
Naphthalene
Concen: 2.62 ng
RT: 10.40 min Scan# 1313
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.4	14.0
127	13.3	10.5	15.7





#34

Hexachlorobutadiene

Concen: 2.80 ng

RT: 10.68 min Scan# 1360

Delta R.T. -0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

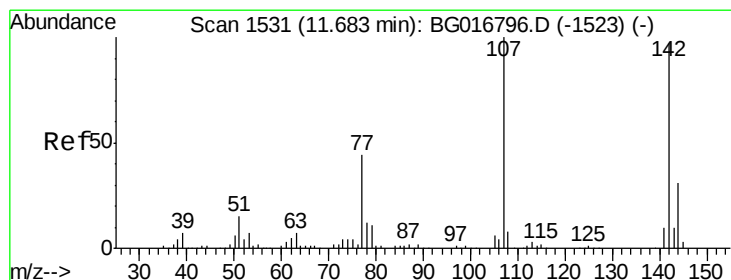
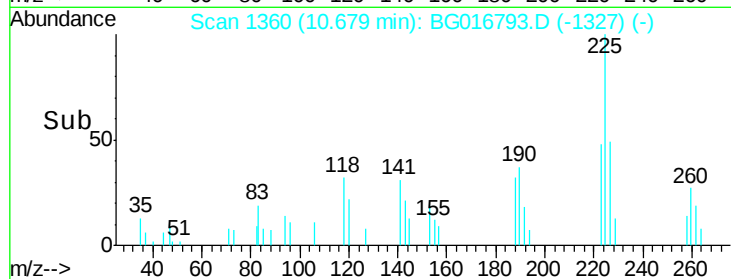
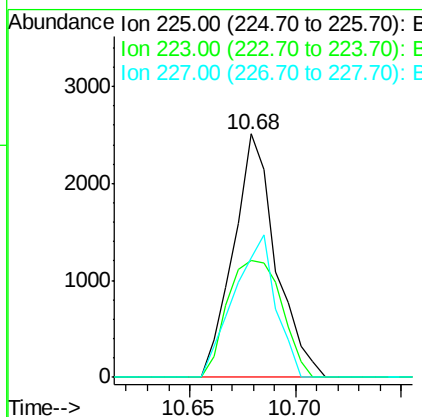
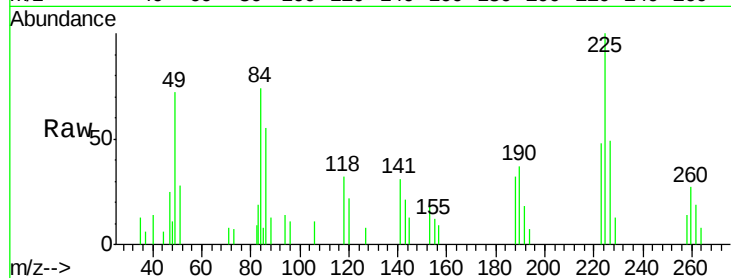
ClientSampleId :

SSTDICC2.5

Tot Ion:	225	Resp:	3486
Ion Ratio	Lower	Upper	
225	100		
223	48.1	48.5	72.7#
227	48.8	51.6	77.4#

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#36

4-Chloro-3-methylphenol

Concen: 2.32 ng

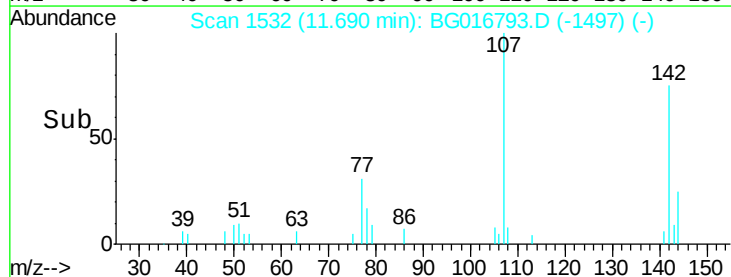
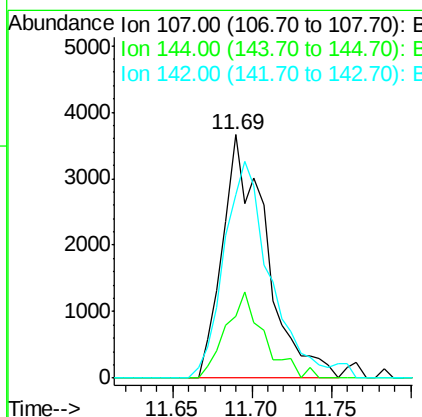
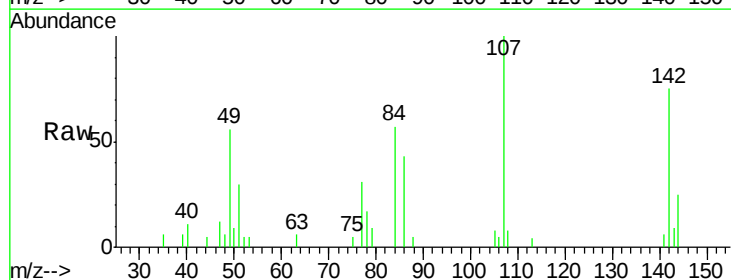
RT: 11.69 min Scan# 1532

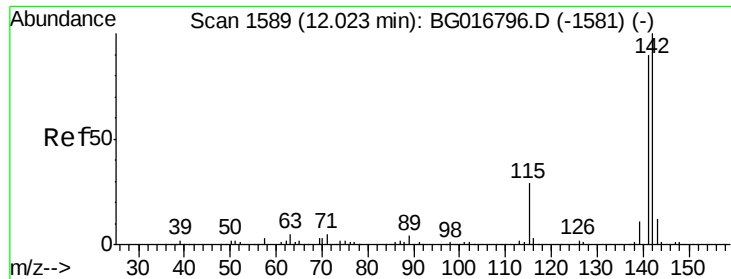
Delta R.T. 0.01 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Tgt Ion:	107	Resp:	7011
Ion Ratio	Lower	Upper	
107	100		
144	25.3	25.0	37.4
142	75.2	77.8	116.8#





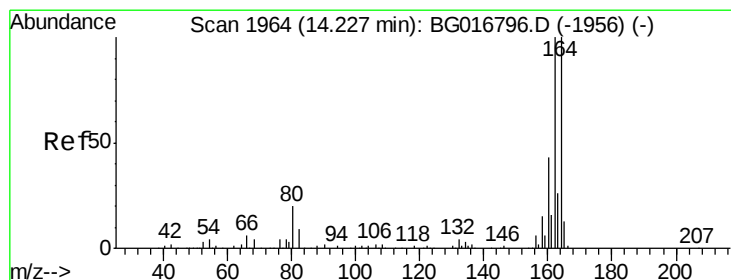
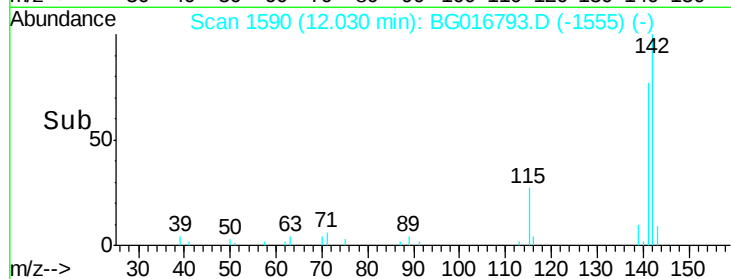
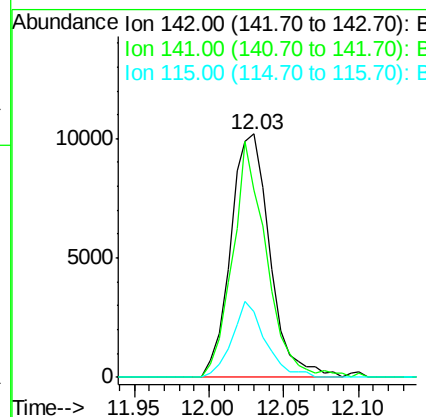
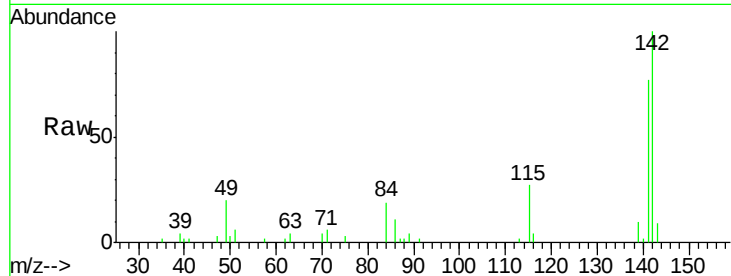
#37
2-Methylnaphthalene
Concen: 2.57 ng
RT: 12.03 min Scan# 1590
Delta R.T. 0.01 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
142	100		
141	76.7	71.8	107.8
115	27.2	23.5	35.3

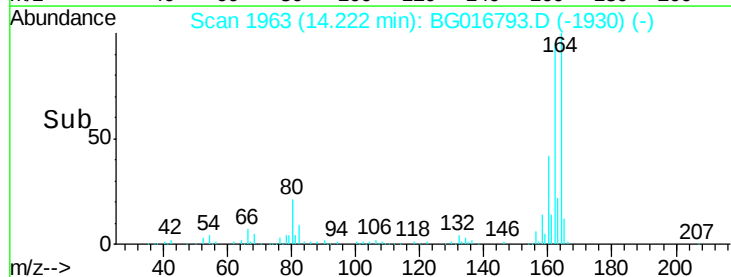
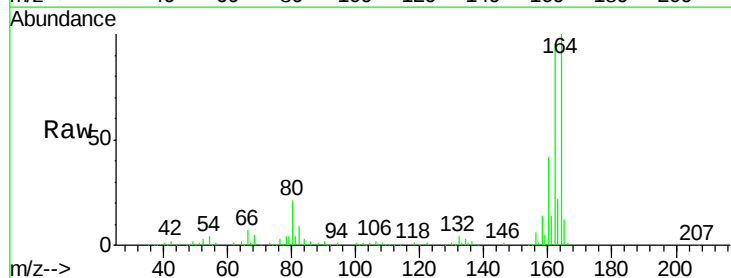
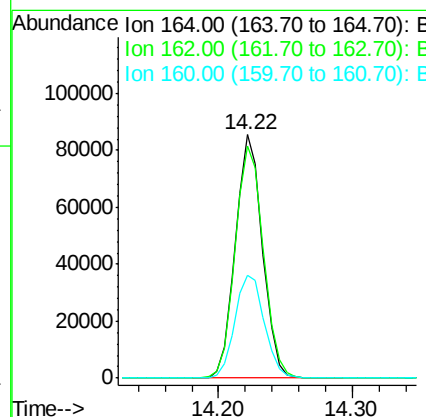
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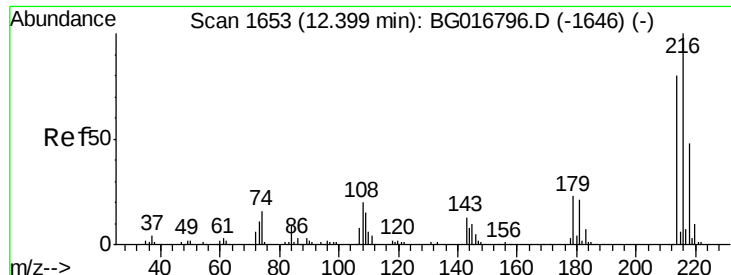
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.22 min Scan# 1963
Delta R.T. -0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
164	100		
162	95.4	80.2	120.4
160	42.4	34.8	52.2





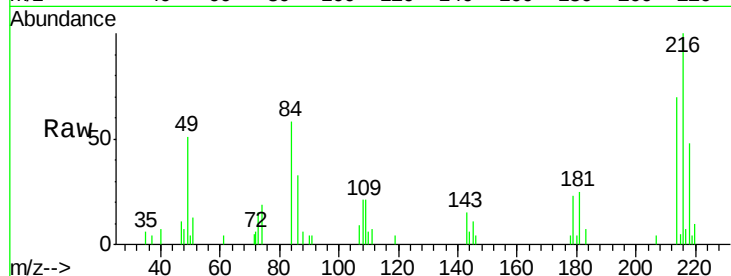
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.51 ng
 RT: 12.40 min Scan# 1653
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion:	216	Resp:	7086
Ion Ratio	Lower	Upper	
216	100		
214	78.1	62.6	93.8
179	22.9	17.4	26.2
108	19.6	16.8	25.2

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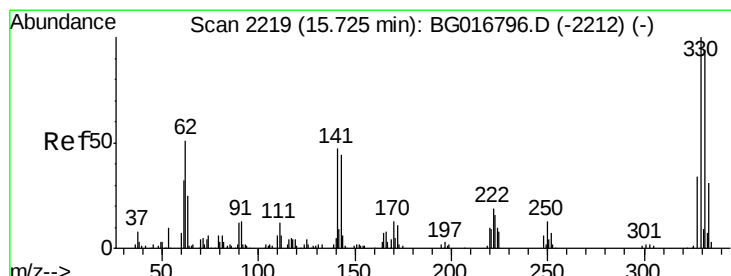
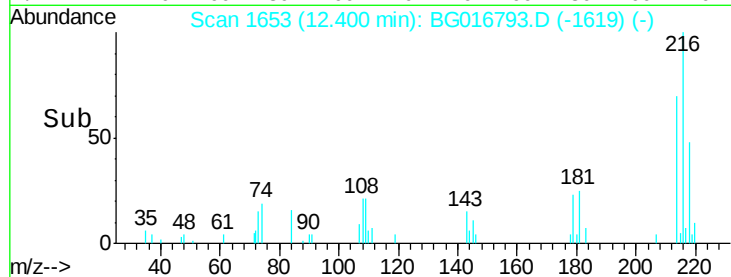
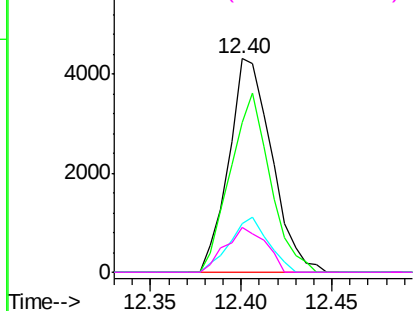


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

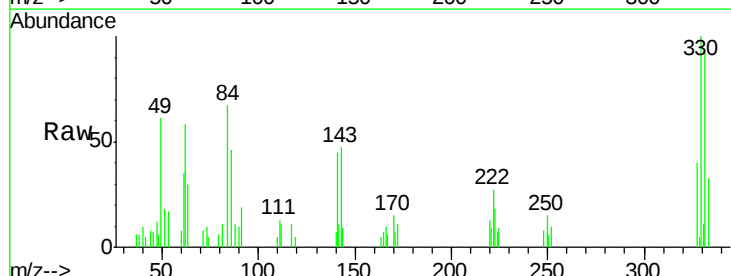
Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#41
 2,4,6-Tribromophenol
 Concen: 4.88 ng
 RT: 15.73 min Scan# 2219
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

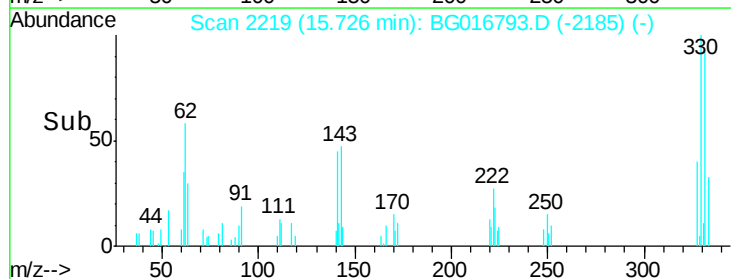
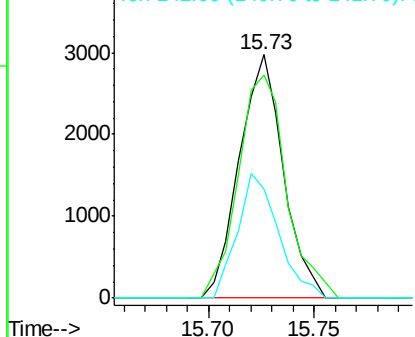
Tgt Ion:	330	Resp:	4303
Ion Ratio	Lower	Upper	
330	100		
332	100.3	75.3	112.9
141	47.9	40.7	61.1

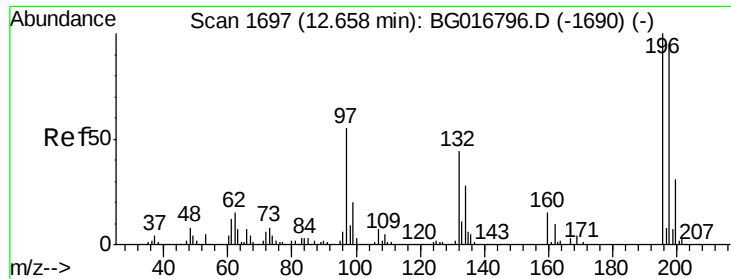


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





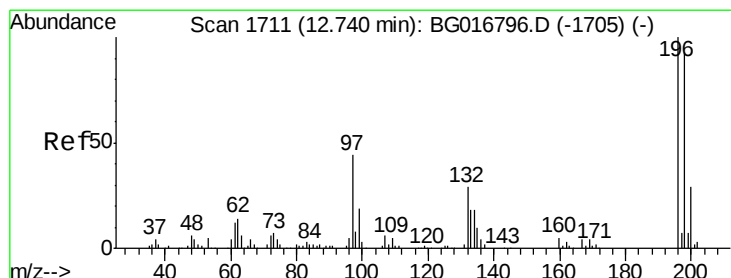
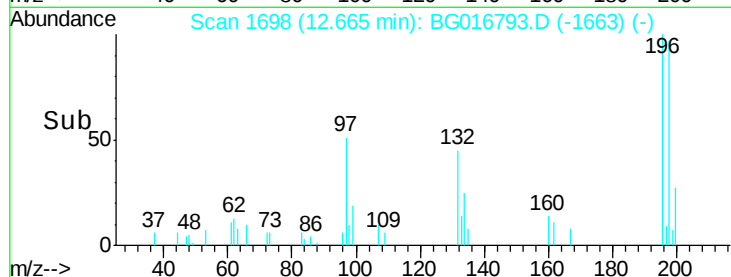
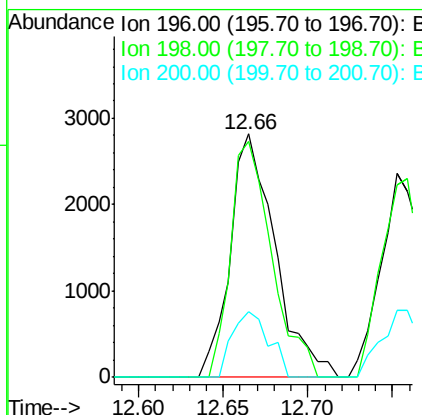
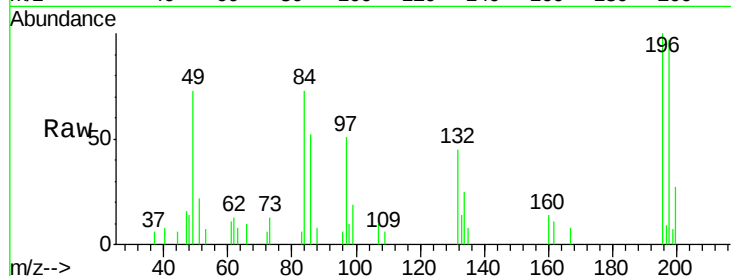
#42
 2,4,6-Trichlorophenol
 Concen: 2.53 ng
 RT: 12.66 min Scan# 1698
 Delta R.T. 0.01 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
196	100		
198	96.9	75.8	113.6
200	27.2	25.0	37.6

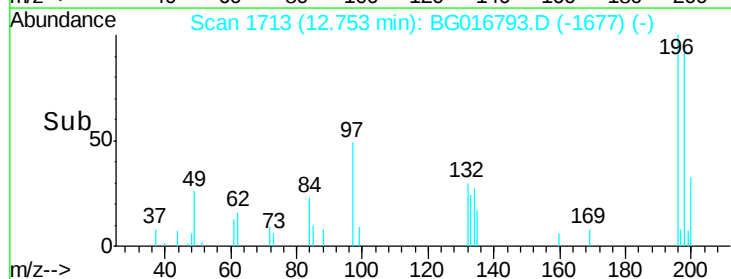
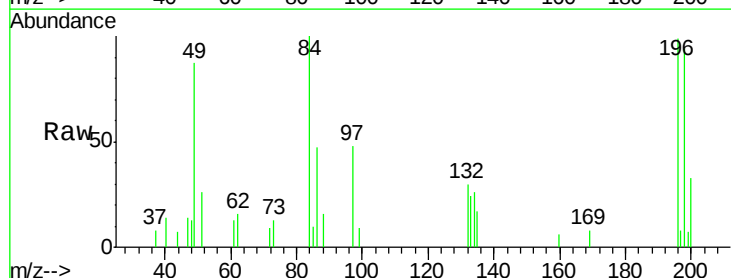
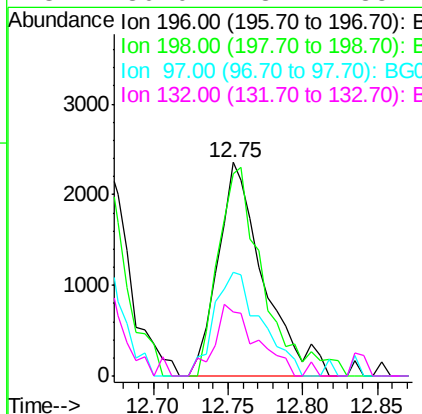
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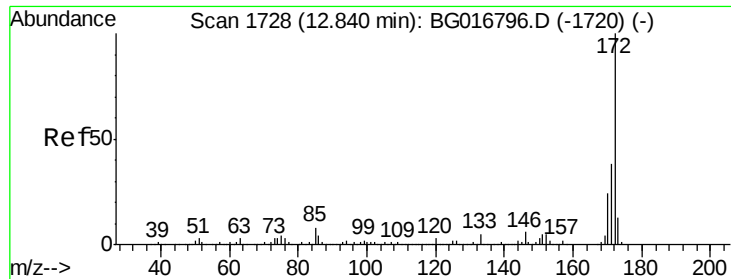
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#43
 2,4,5-Trichlorophenol
 Concen: 2.29 ng
 RT: 12.75 min Scan# 1713
 Delta R.T. 0.01 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.6	74.2	111.2
97	48.7	35.3	52.9
132	30.0	23.4	35.2





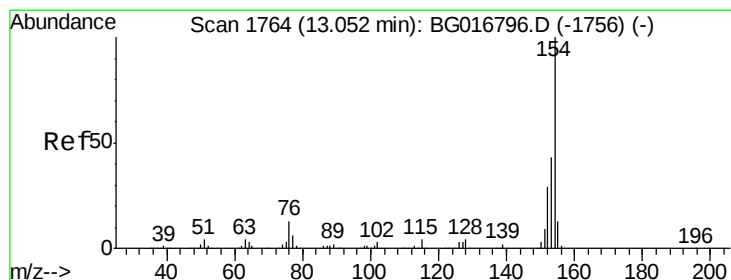
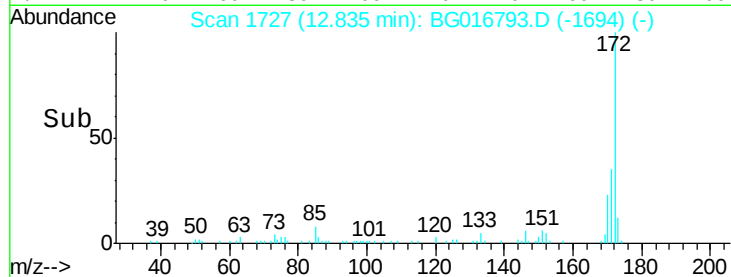
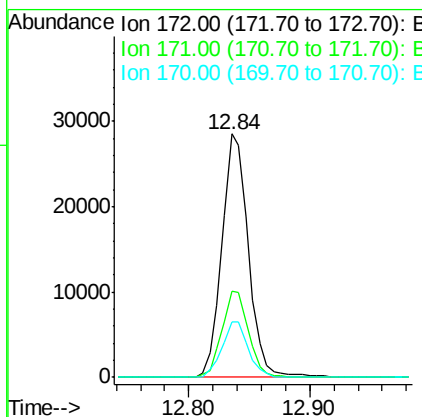
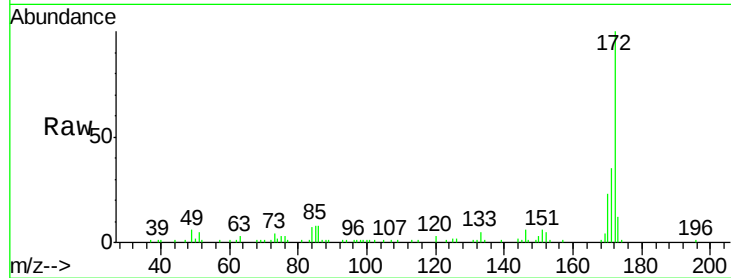
#44
2-Fluorobiphenyl
Concen: 5.79 ng
RT: 12.84 min Scan# 1727
Delta R.T. -0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
172	100		
171	35.4	30.2	45.4
170	22.7	19.4	29.0

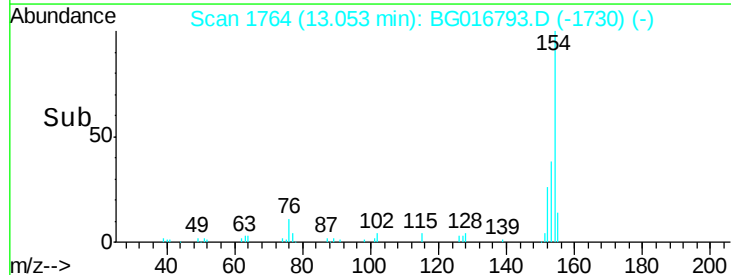
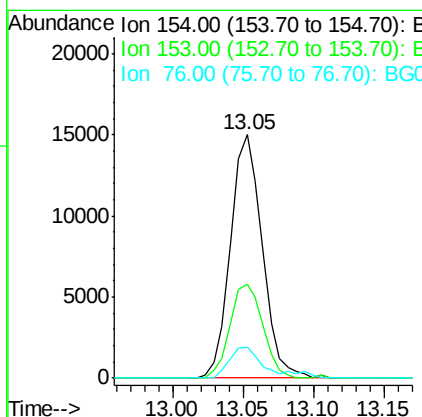
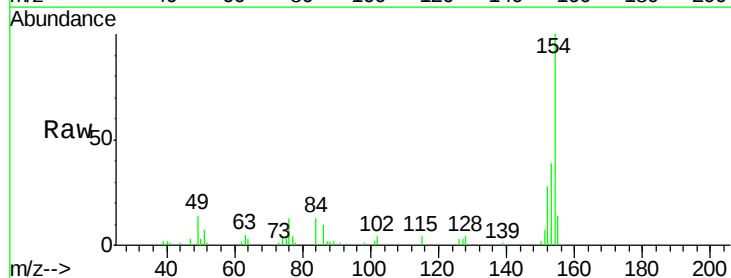
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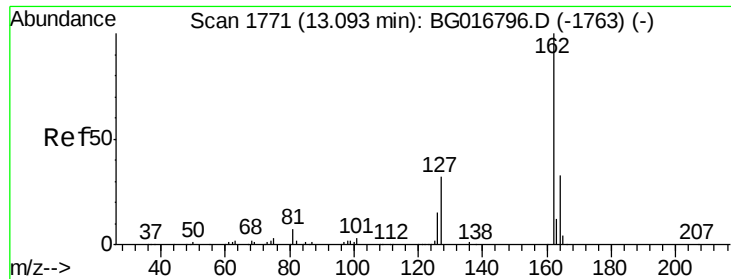
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#45
1,1'-Biphenyl
Concen: 2.54 ng
RT: 13.05 min Scan# 1764
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
154	100		
153	38.7	22.7	62.7
76	12.9	0.0	33.0





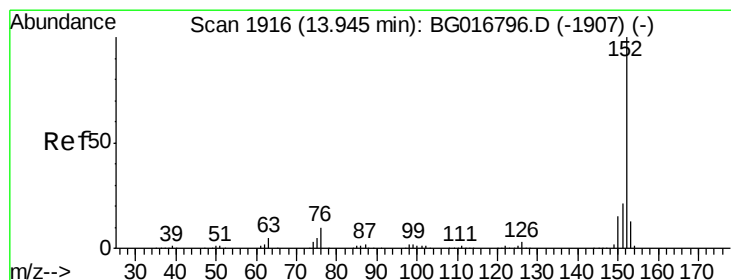
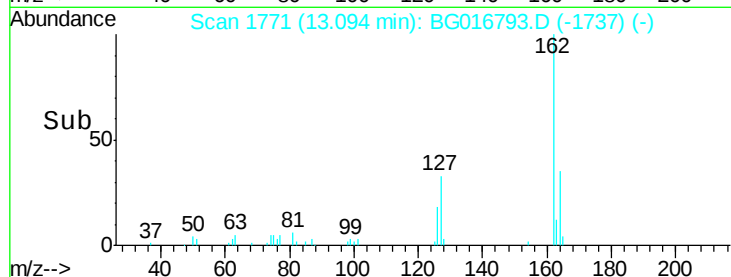
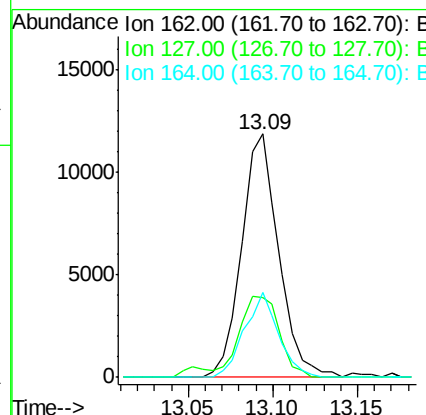
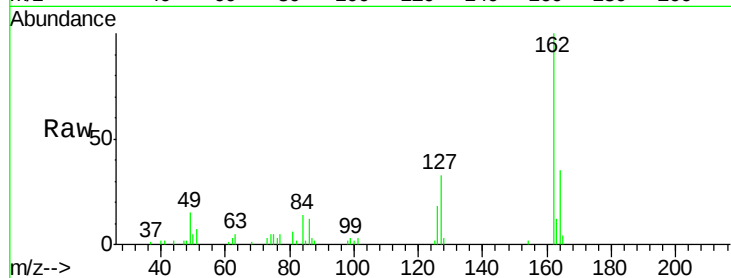
#46
2-Chloronaphthalene
Concen: 2.53 ng
RT: 13.09 min Scan# 1771
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
162	100		
127	32.6	28.2	42.2
164	34.9	26.1	39.1

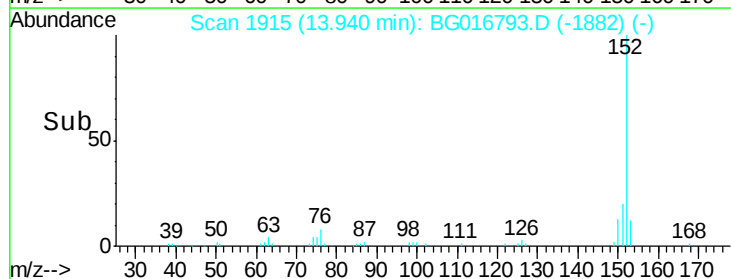
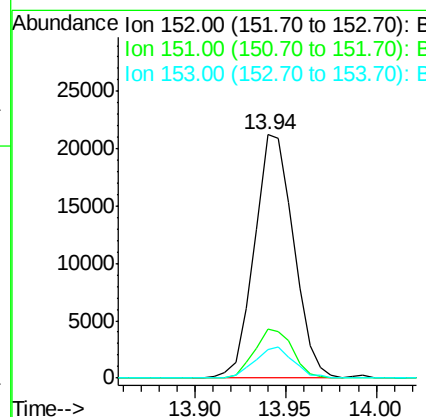
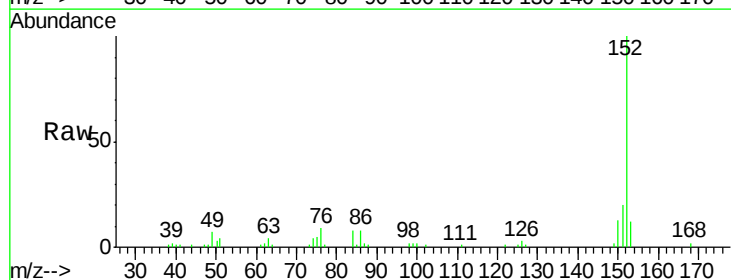
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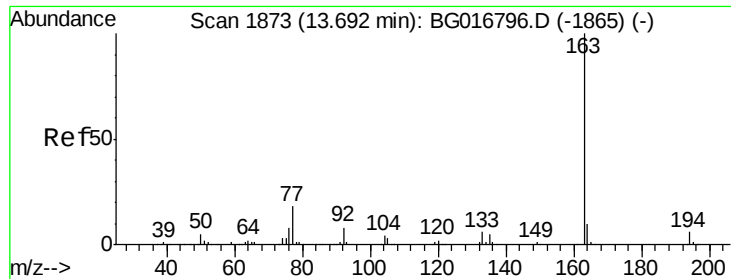
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#48
Acenaphthylene
Concen: 2.55 ng
RT: 13.94 min Scan# 1915
Delta R.T. -0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.4	17.0	25.6
153	11.8	10.8	16.2





#49

Dimethylphthalate

Concen: 2.57 ng

RT: 13.69 min Scan# 1872

Delta R.T. -0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

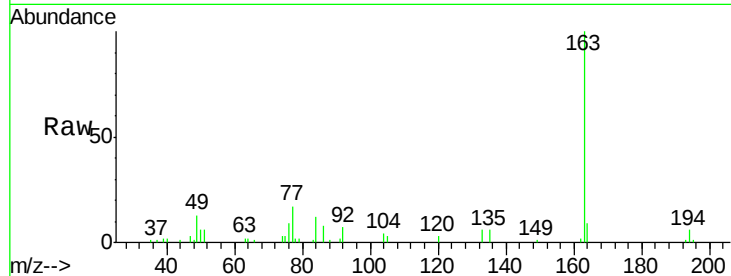
ClientSampleId :

SSTDICC2.5

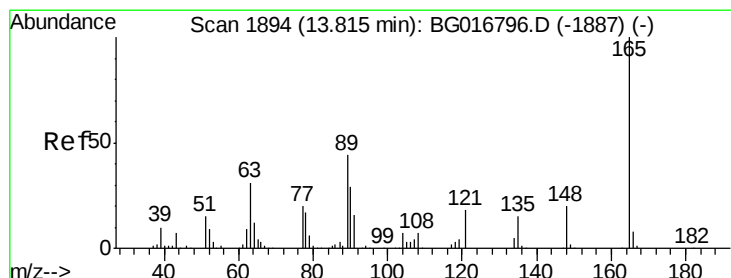
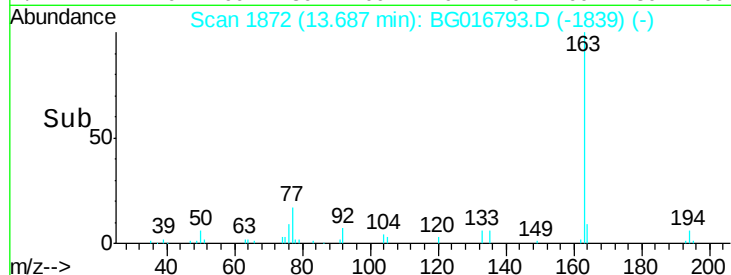
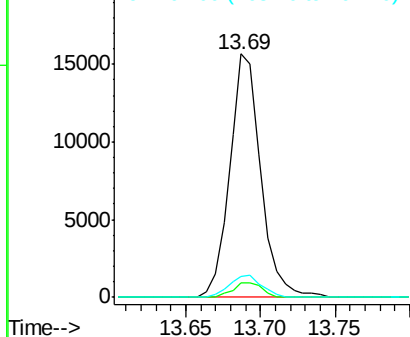
Tot Ion:	163	Resp:	22743
Ion	Ratio	Lower	Upper
163	100		
194	6.1	4.7	7.1
164	8.5	8.2	12.2

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Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 2.39 ng

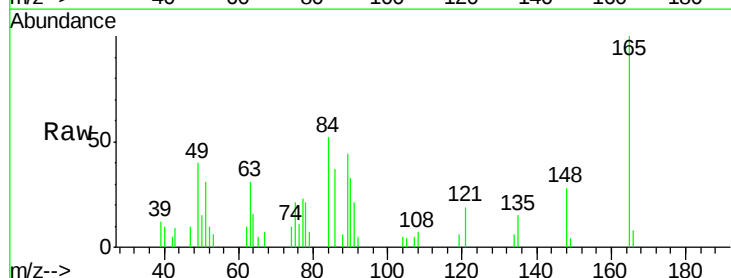
RT: 13.82 min Scan# 1894

Delta R.T. 0.00 min

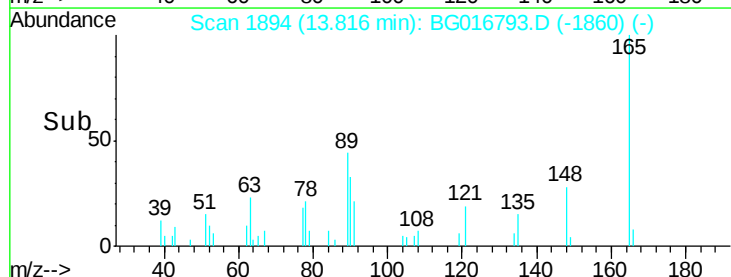
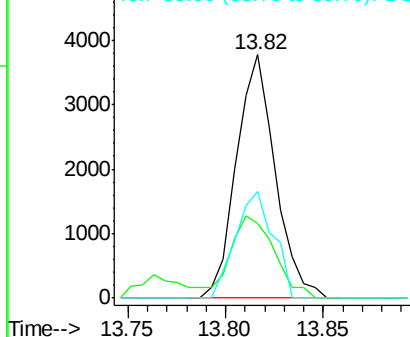
Lab File: BG016793.D

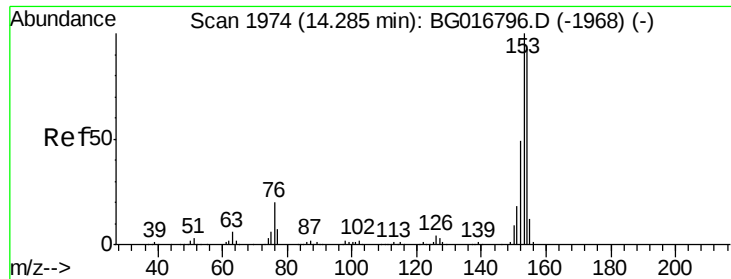
Acq: 29 Apr 2015 11:57

Tgt Ion:	165	Resp:	5190
Ion	Ratio	Lower	Upper
165	100		
63	30.6	28.4	42.6
89	44.0	35.0	52.4



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BG
Ion 89.00 (88.70 to 89.70): BG





#51

Acenaphthene

Concen: 2.59 ng

RT: 14.29 min Scan# 1974

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

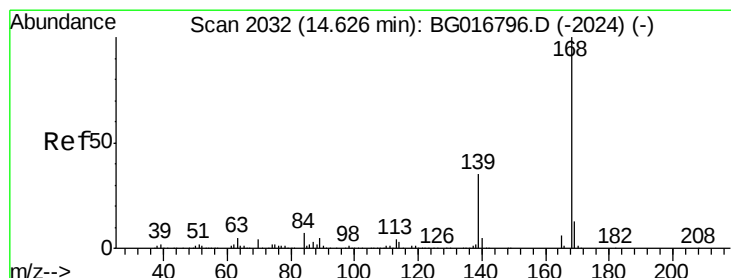
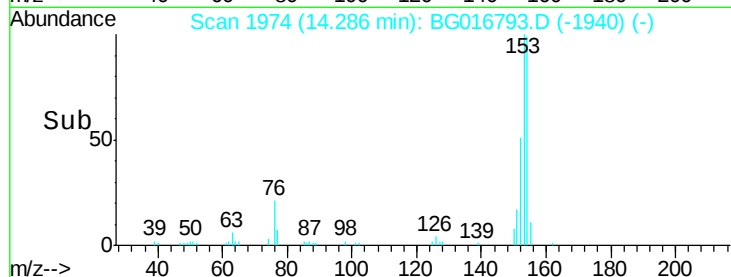
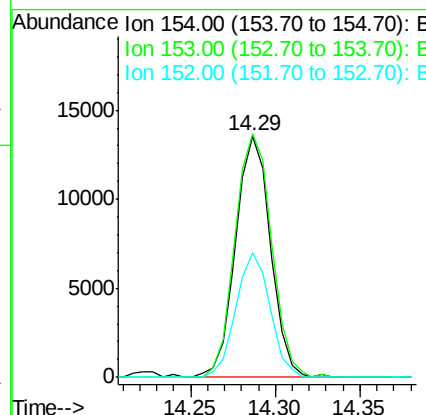
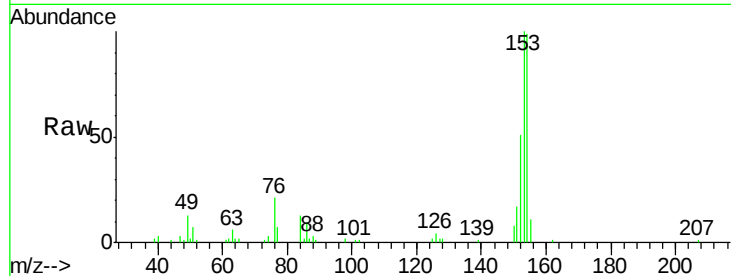
ClientSampleId :

SSTDICC2.5

Tot Ion:	154	Resp:	19416
Ion Ratio	Lower	Upper	
154	100		
153	101.0	86.4	129.6
152	51.7	41.9	62.9

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#54

Dibenzofuran

Concen: 2.63 ng

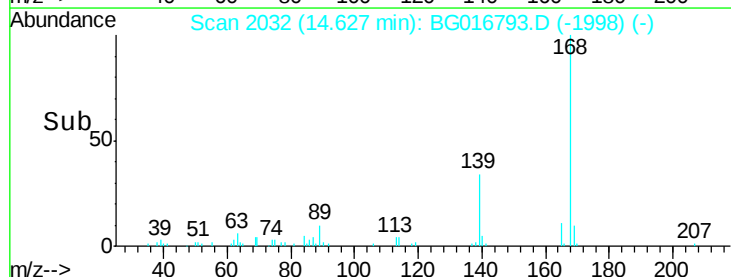
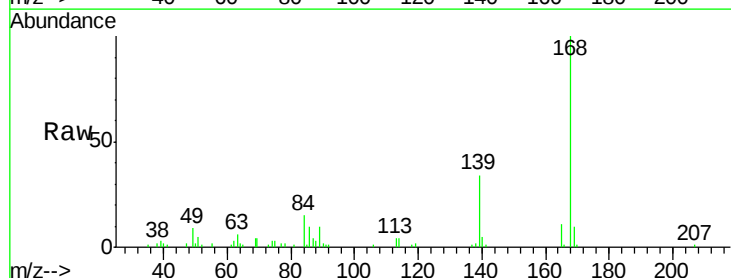
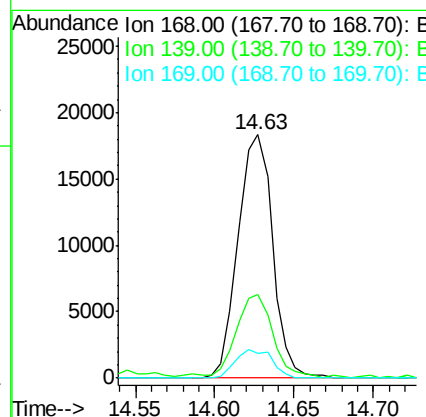
RT: 14.63 min Scan# 2032

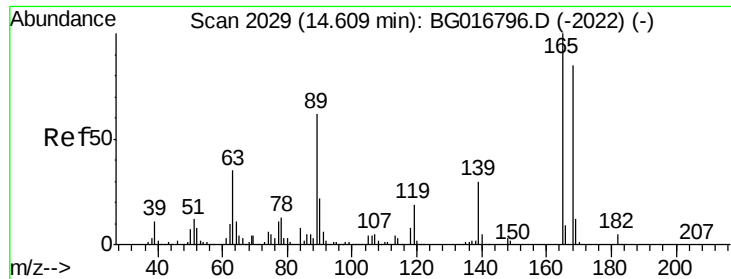
Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Tgt Ion:	168	Resp:	27799
Ion Ratio	Lower	Upper	
168	100		
139	34.2	28.1	42.1
169	10.3	10.7	16.1#





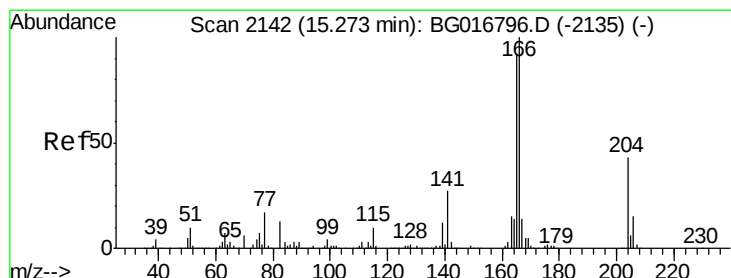
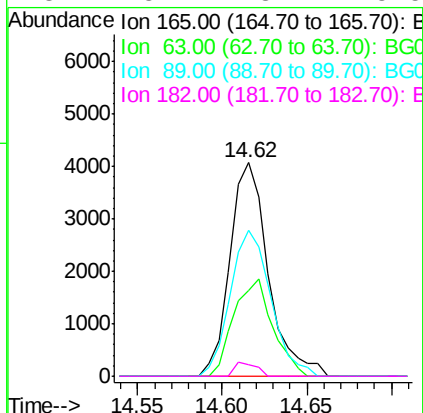
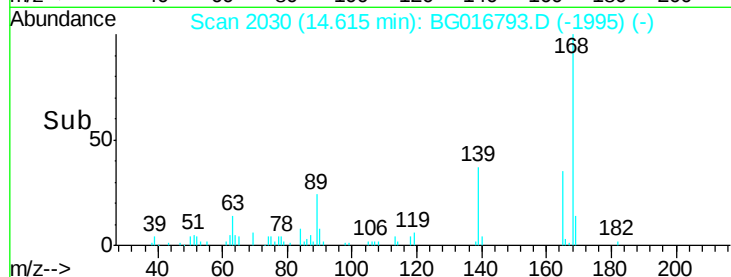
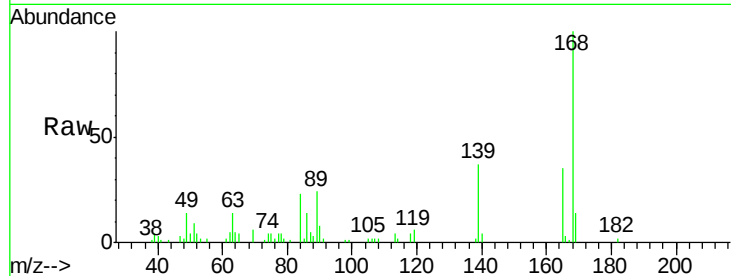
#56
 2,4-Dinitrotoluene
 Concen: 2.18 ng
 RT: 14.62 min Scan# 2030
 Delta R.T. 0.01 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion:	165	Resp:	6446
Ion Ratio	Lower	Upper	
165	100		
63	40.1	28.2	42.4
89	68.5	49.4	74.0
182	5.7	3.7	5.5#

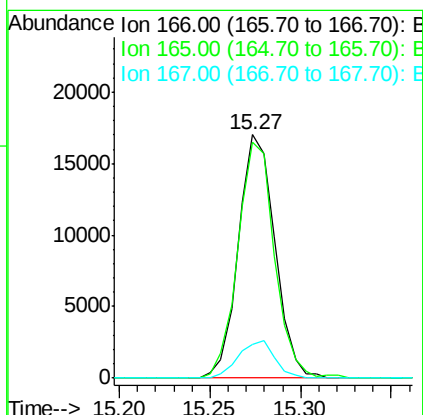
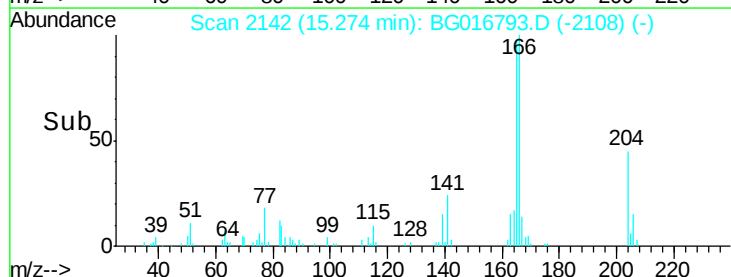
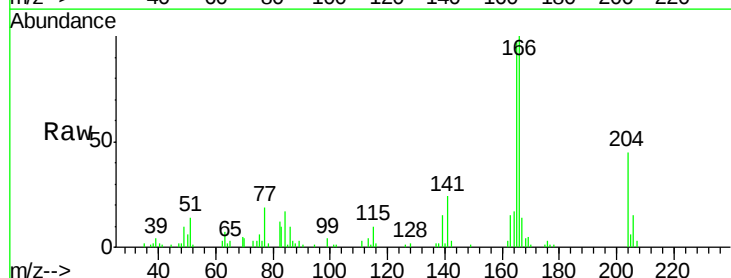
Manual Integrations
 APPROVED

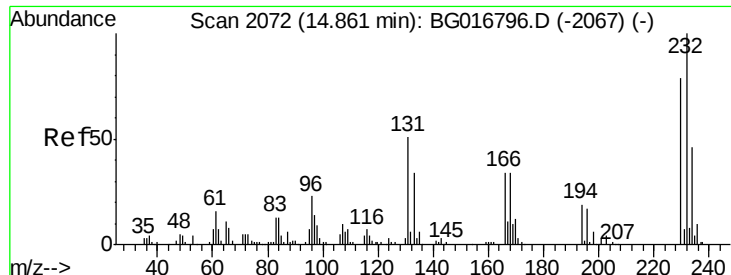
apatel
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#57
 Fluorene
 Concen: 2.57 ng
 RT: 15.27 min Scan# 2142
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion:	166	Resp:	23798
Ion Ratio	Lower	Upper	
166	100		
165	96.7	73.5	110.3
167	13.7	10.8	16.2





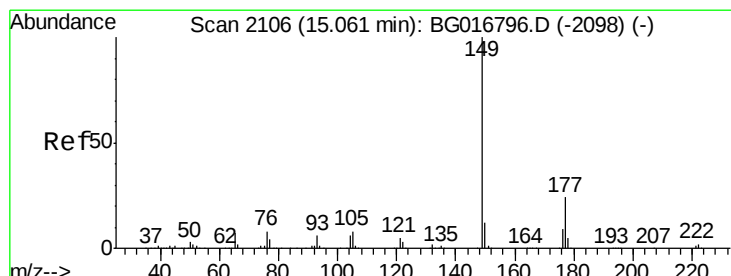
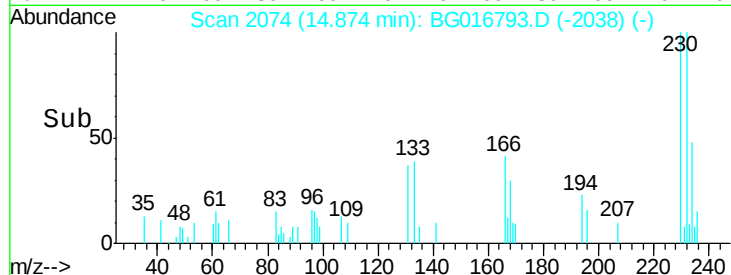
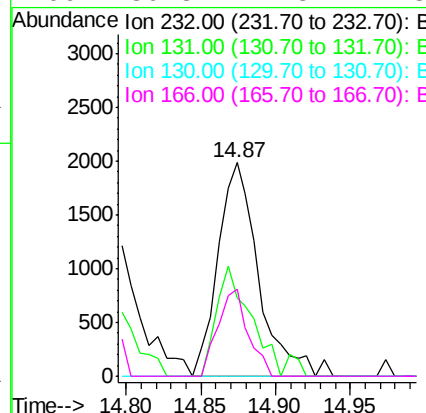
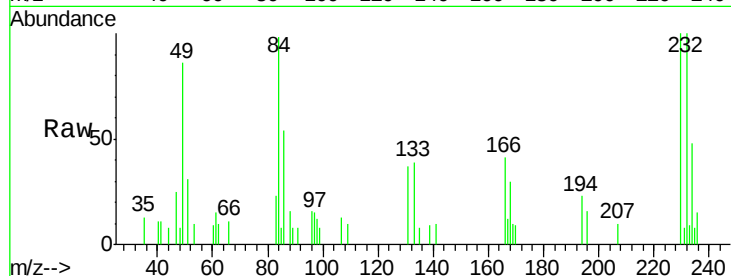
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.29 ng
 RT: 14.87 min Scan# 2074
 Delta R.T. 0.01 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion:	232	Resp:	3785
Ion Ratio	Lower	Upper	
232	100		
131	42.7	39.9	59.9
130	0.0	2.3	3.5#
166	30.3	27.8	41.8

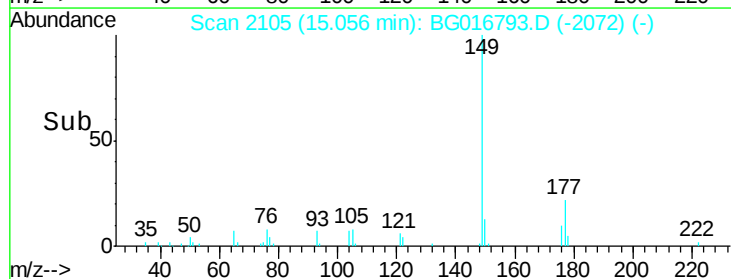
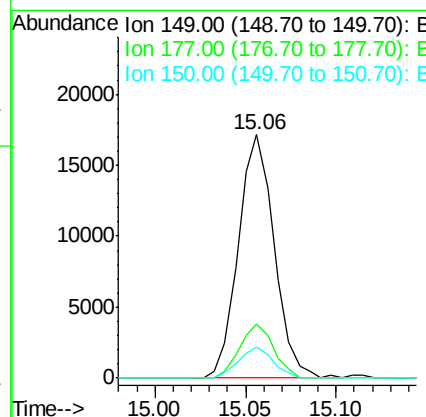
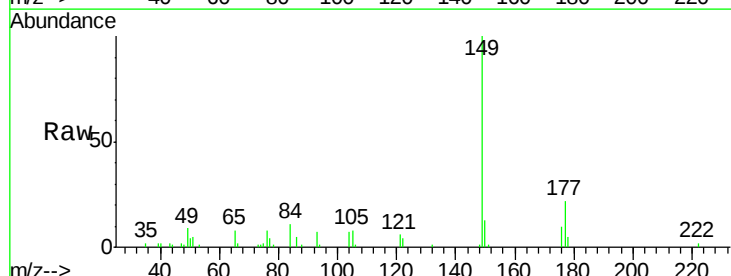
Manual Integrations
 APPROVED

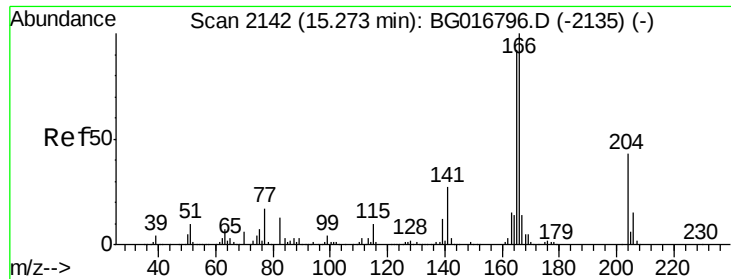
apatel
 5/1/2015 8:54:31 AM



#59
 Diethylphthalate
 Concen: 2.56 ng
 RT: 15.06 min Scan# 2105
 Delta R.T. -0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion:	149	Resp:	23530
Ion Ratio	Lower	Upper	
149	100		
177	22.3	19.0	28.4
150	12.6	9.7	14.5





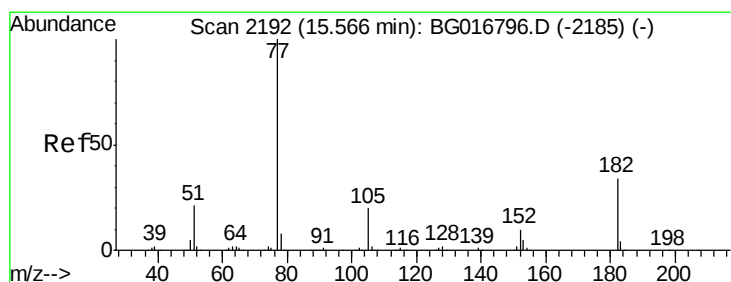
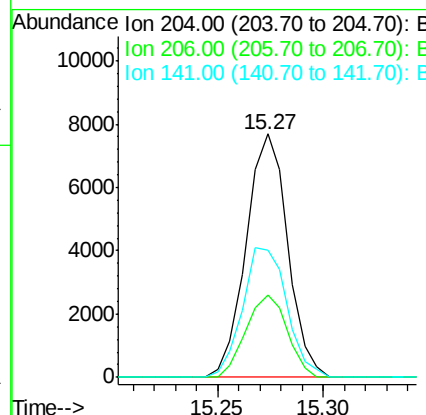
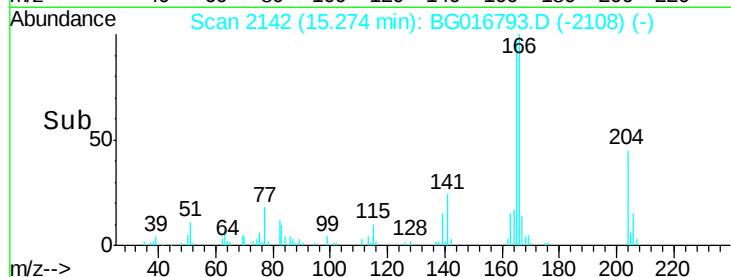
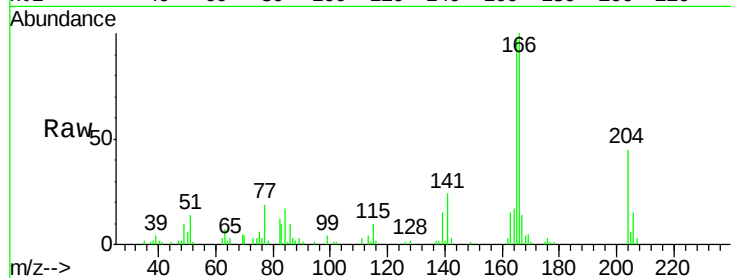
#60
4-Chlorophenyl-phenylether
Concen: 2.70 ng
RT: 15.27 min Scan# 2142
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
204	100		
206	33.9	27.0	40.4
141	52.4	50.4	75.6

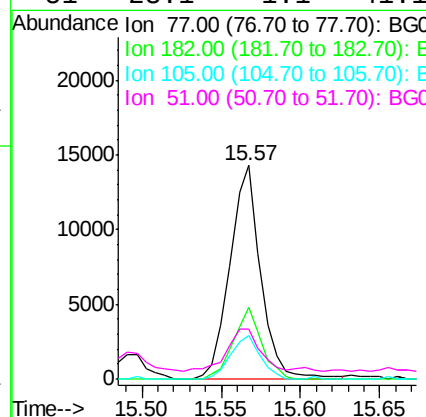
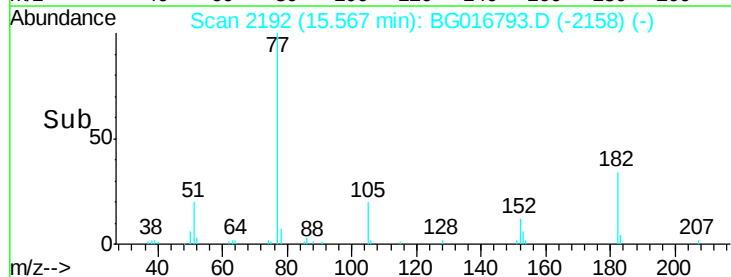
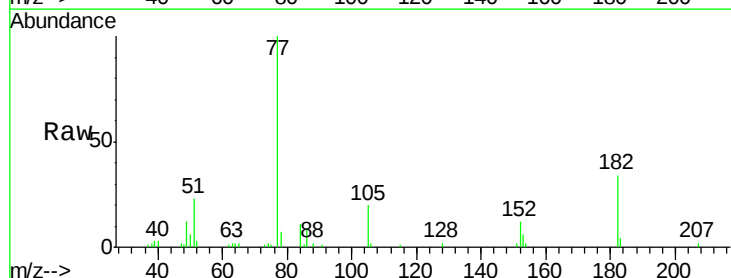
Manual Integrations
APPROVED

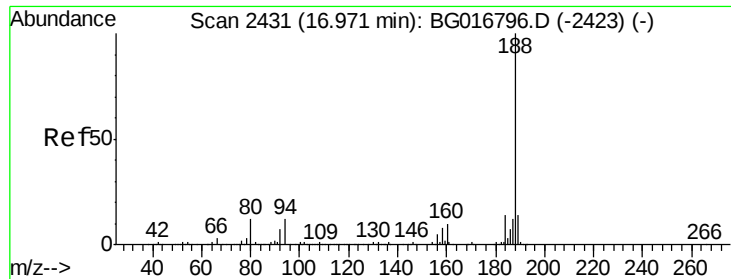
apatel
5/1/2015 8:54:31 AM



#62
Azobenzene
Concen: 2.31 ng
RT: 15.57 min Scan# 2192
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
77	100		
182	33.9	13.6	53.6
105	20.3	0.0	39.9
51	23.1	1.1	41.1





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 16.97 min Scan# 2431

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

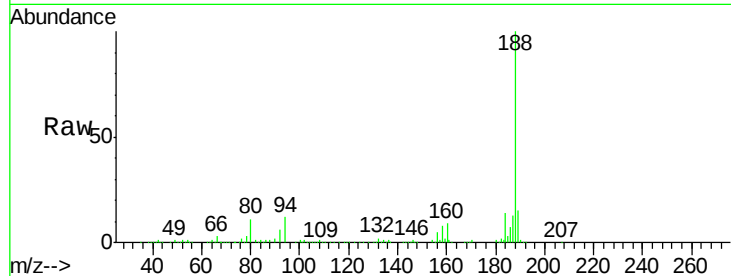
ClientSampleId :

SSTDICC2.5

Tot Ion:	188	Resp:	262051
Ion Ratio	Lower	Upper	
188	100		
94	11.8	9.5	14.3
80	11.1	9.2	13.8

Manual Integrations
APPROVED

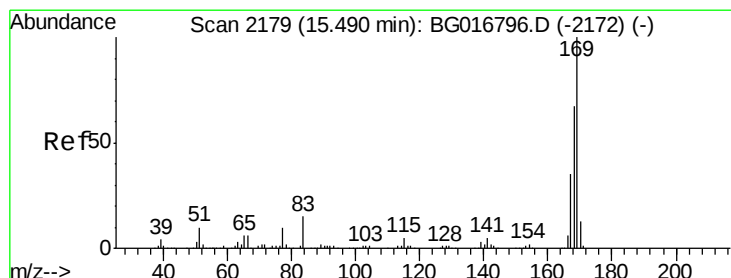
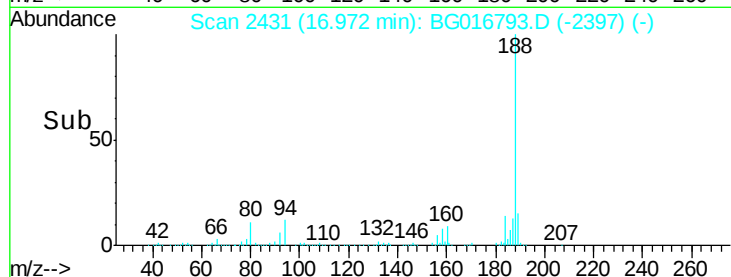
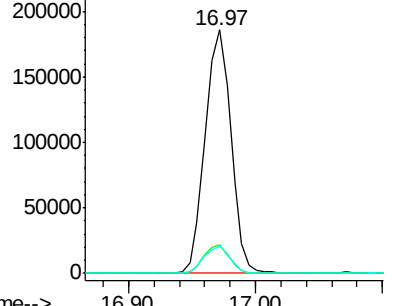
apatel
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Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BGC

Ion 80.00 (79.70 to 80.70): BGC



#65

n-Nitrosodiphenylamine

Concen: 2.45 ng

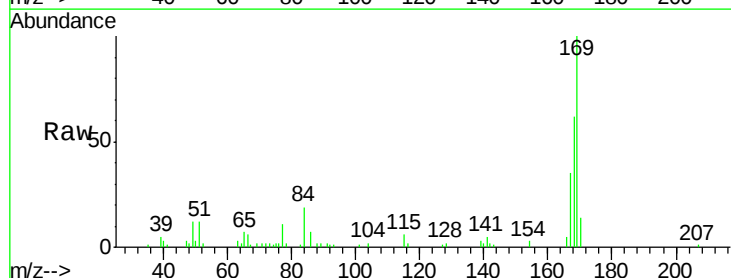
RT: 15.49 min Scan# 2179

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

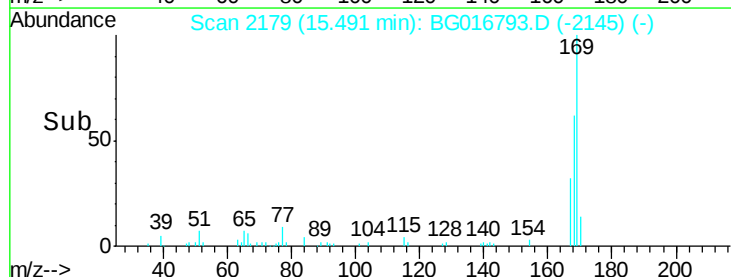
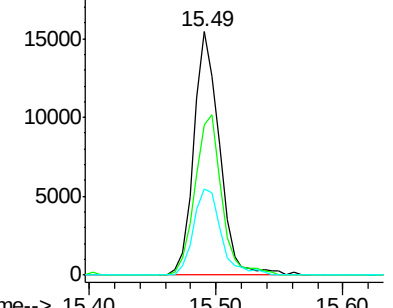
Tgt Ion:	169	Resp:	21616
Ion Ratio	Lower	Upper	
169	100		
168	61.8	53.4	80.0
167	35.4	28.0	42.0

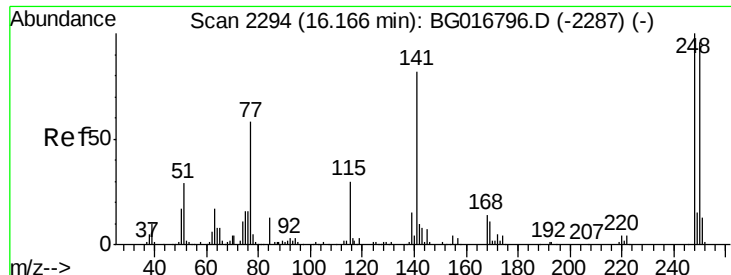


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





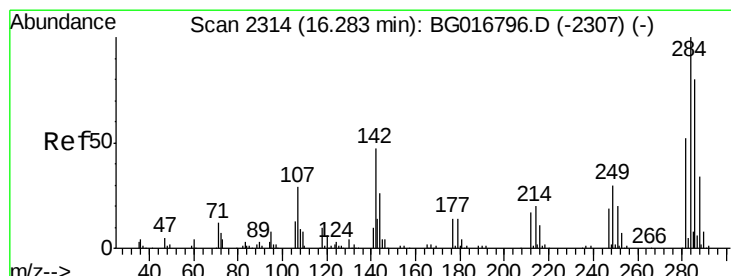
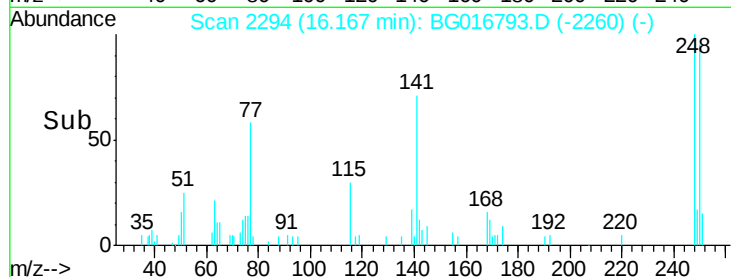
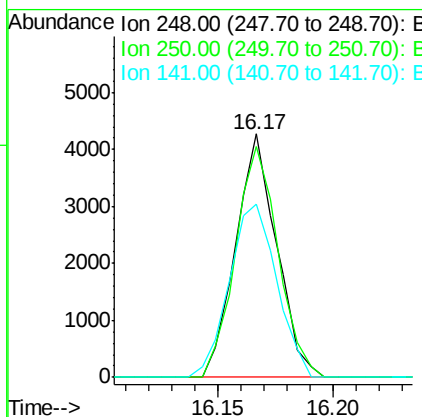
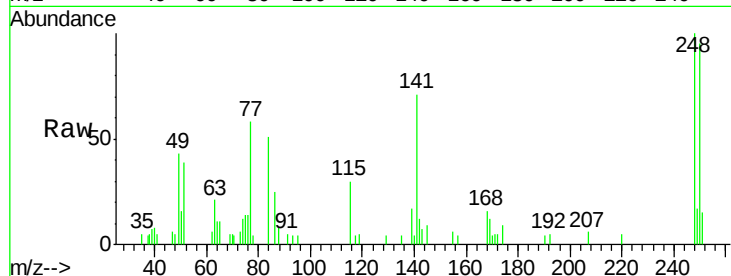
#66
 4-Bromophenyl-phenylether
 Concen: 2.45 ng
 RT: 16.17 min Scan# 2294
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
248	100		
250	94.9	76.8	115.2
141	71.4	65.2	97.8

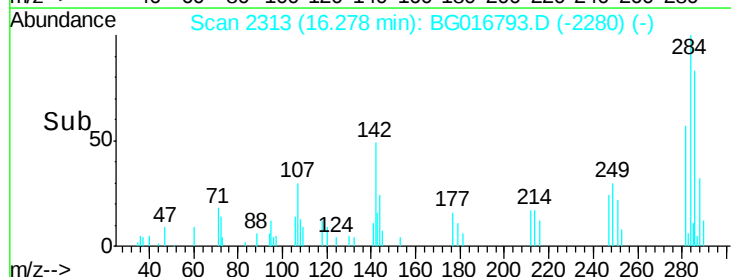
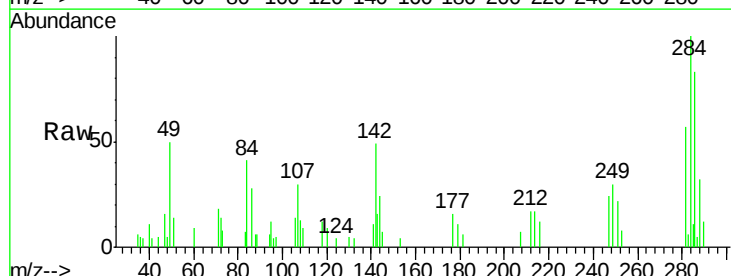
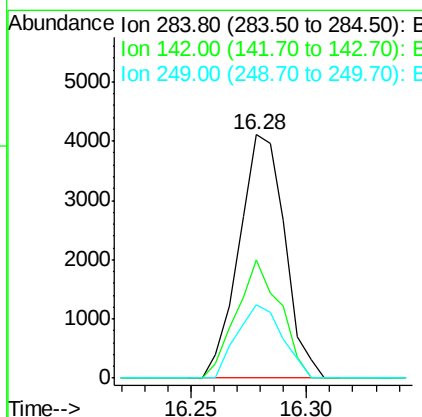
Manual Integrations
 APPROVED

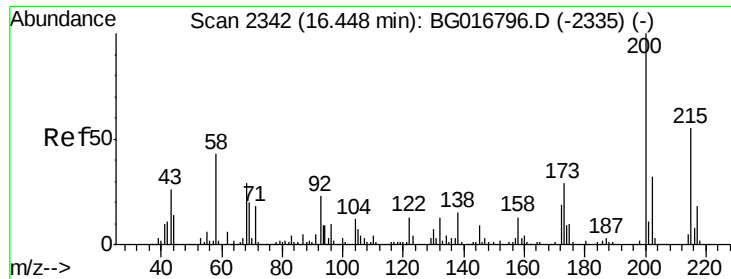
apatel
 5/1/2015 8:54:31 AM



#67
 Hexachlorobenzene
 Concen: 2.55 ng
 RT: 16.28 min Scan# 2313
 Delta R.T. -0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
284	100		
142	48.8	37.3	55.9
249	30.1	24.4	36.6





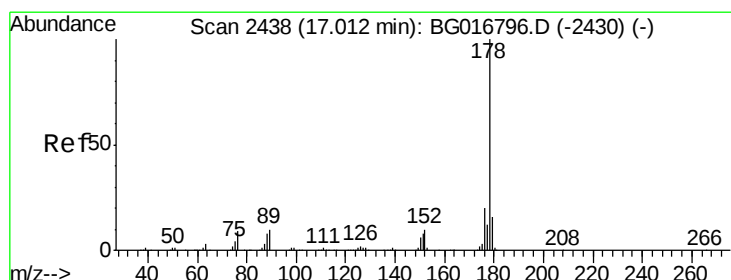
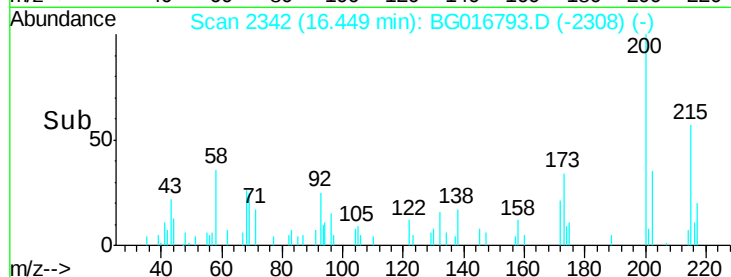
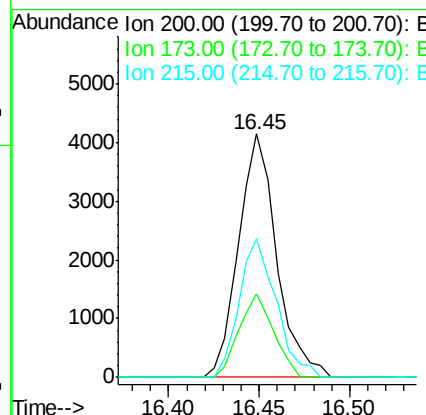
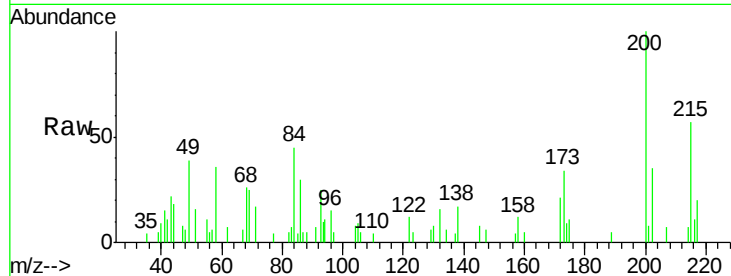
#68
 Atrazine
 Concen: 2.53 ng
 RT: 16.45 min Scan# 2342
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
200	100		
173	34.1	8.5	48.5
215	56.7	35.4	75.4

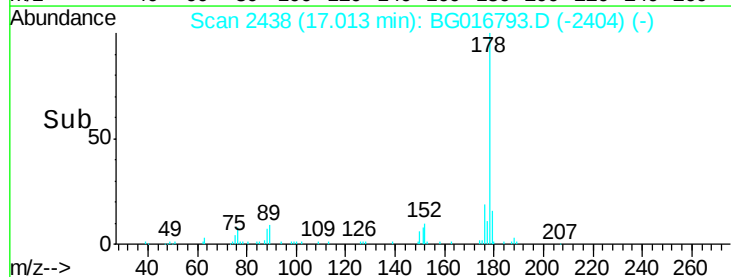
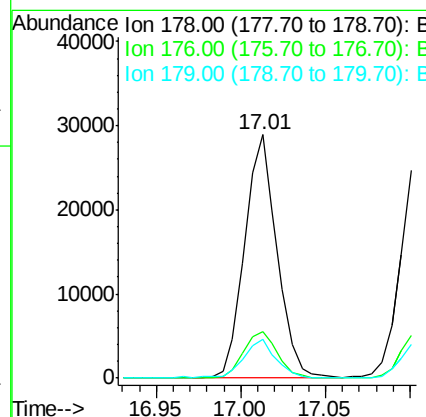
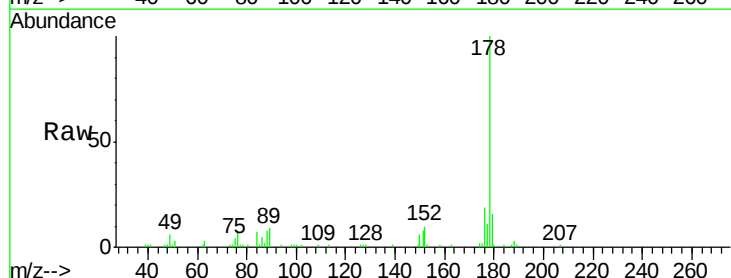
Manual Integrations
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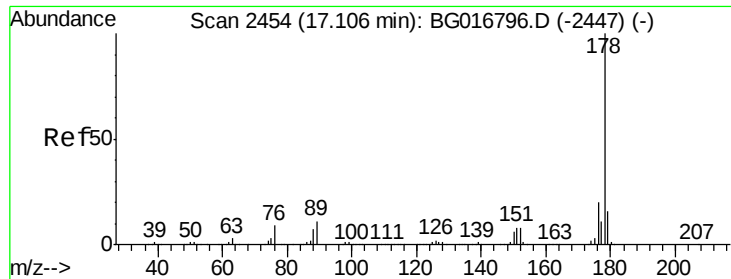
apatel
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#70
 Phenanthrene
 Concen: 2.61 ng
 RT: 17.01 min Scan# 2438
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.9	23.9
179	16.0	12.7	19.1





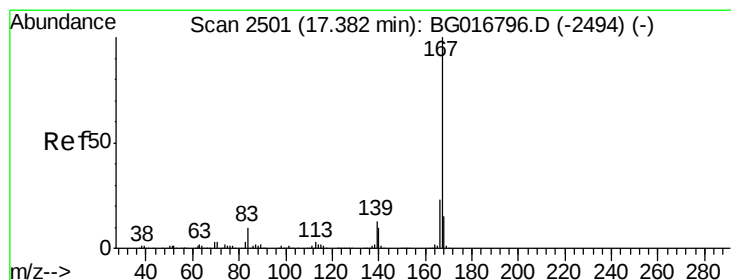
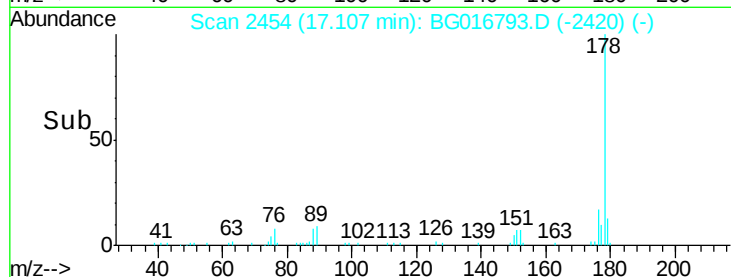
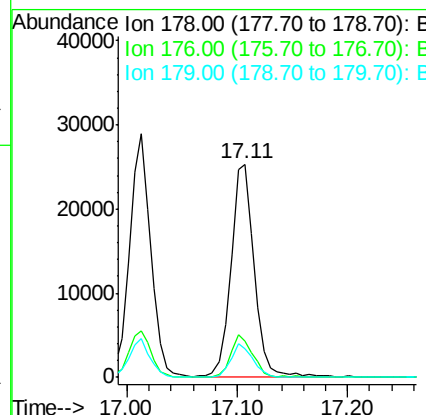
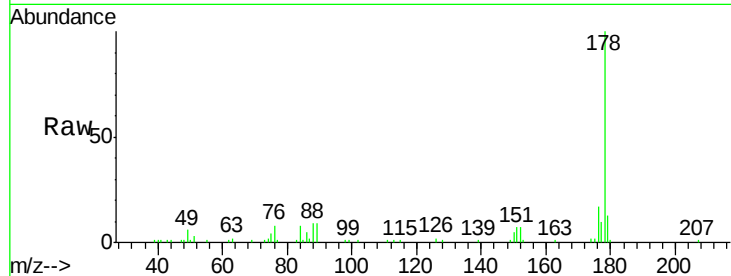
#71
 Anthracene
 Concen: 2.55 ng
 RT: 17.11 min Scan# 2454
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
178	100		
176	16.8	16.0	24.0
179	13.3	12.6	18.8

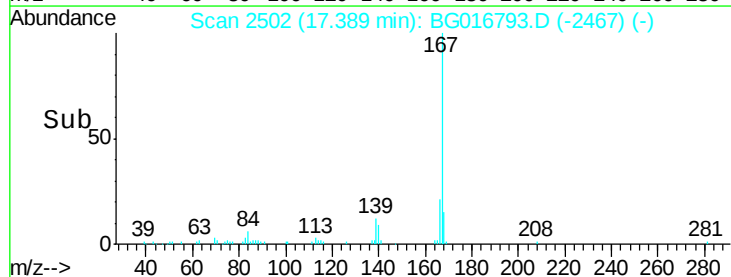
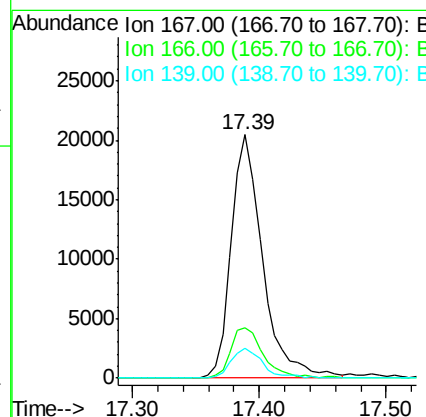
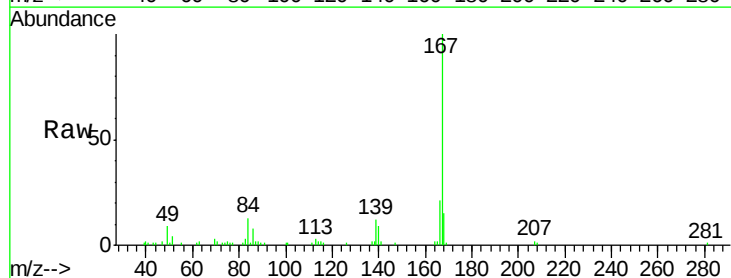
Manual Integrations
 APPROVED

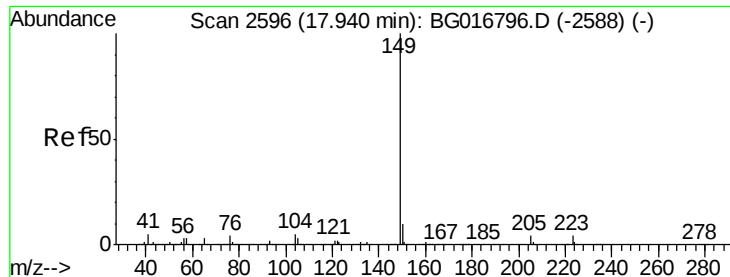
apatel
 5/1/2015 8:54:31 AM



#72
 Carbazole
 Concen: 2.40 ng
 RT: 17.39 min Scan# 2502
 Delta R.T. 0.01 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.8	18.2	27.4
139	12.1	10.6	15.8





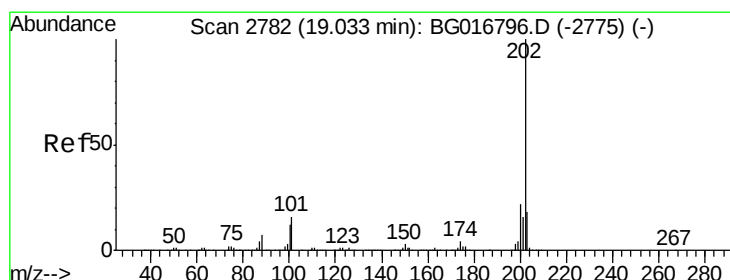
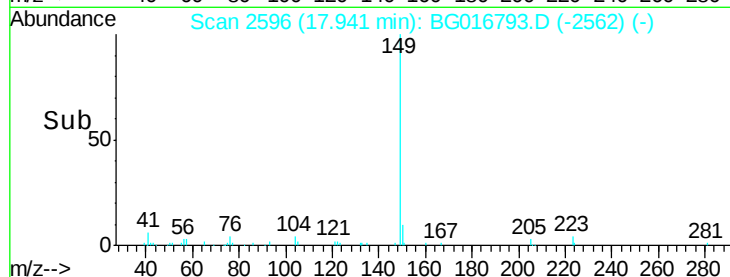
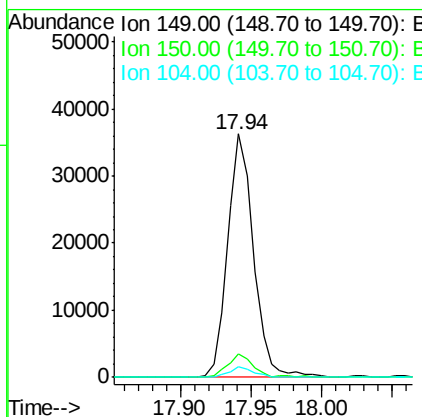
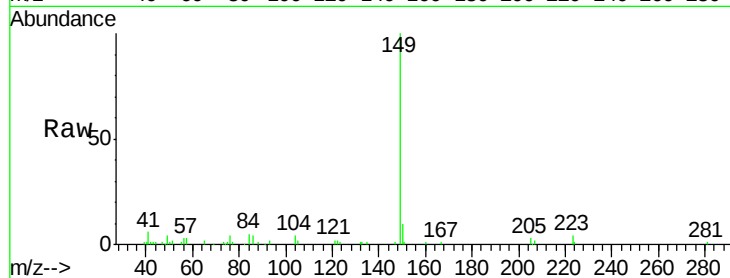
#73
Di-n-butylphthalate
Concen: 2.65 ng
RT: 17.94 min Scan# 2596
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion:	149	Resp:	46257
Ion Ratio	Lower	Upper	
149	100		
150	9.9	7.9	11.9
104	4.2	3.8	5.6

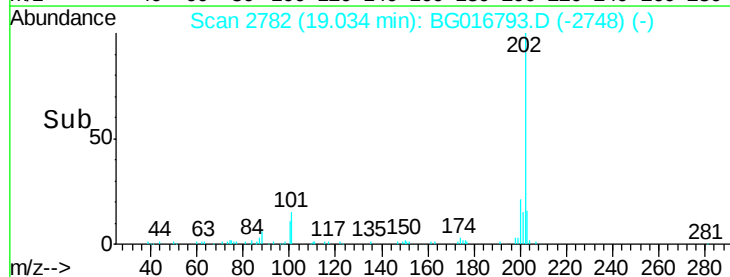
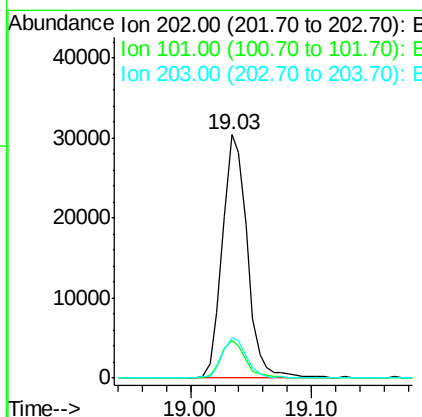
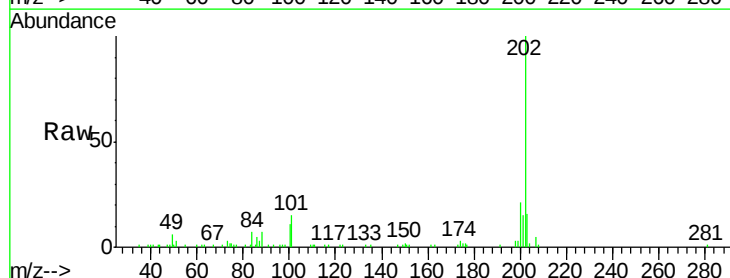
Manual Integrations
APPROVED

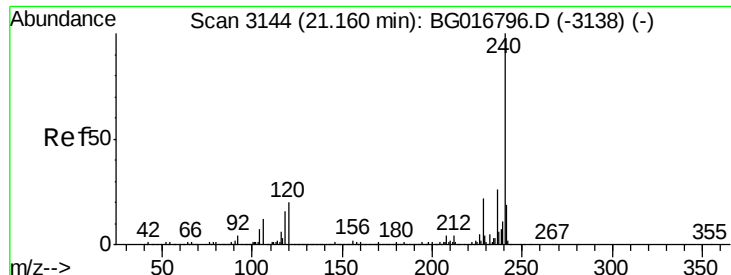
apatel
5/1/2015 8:54:31 AM



#74
Fluoranthene
Concen: 2.78 ng
RT: 19.03 min Scan# 2782
Delta R.T. 0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion:	202	Resp:	43373
Ion Ratio	Lower	Upper	
202	100		
101	15.5	0.0	36.2
203	16.4	0.0	37.6





#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.16 min Scan# 3144

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

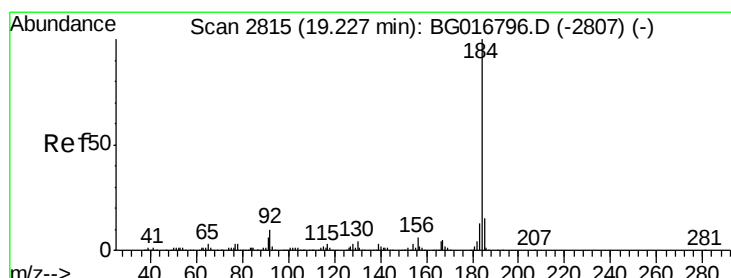
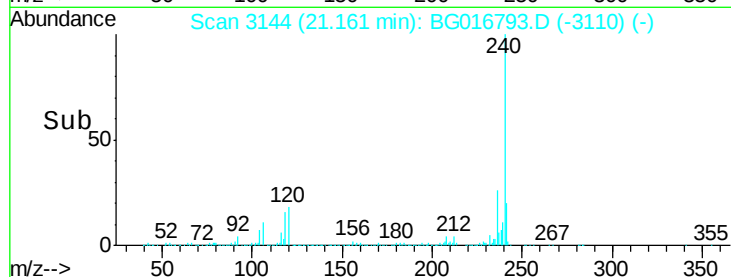
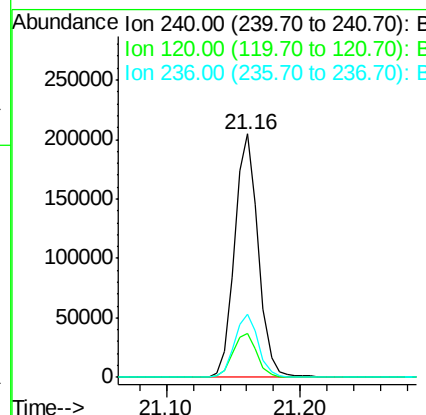
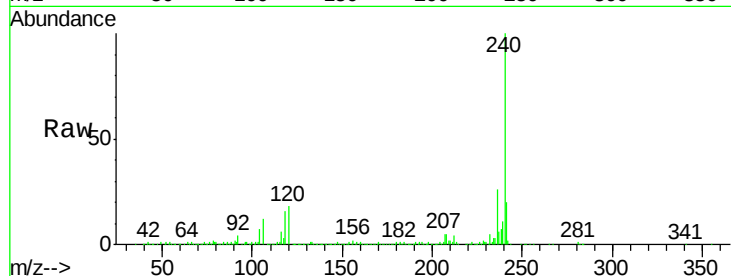
ClientSampleId :

SSTDICC2.5

Tot Ion:	240	Resp:	254690
Ion Ratio	Lower	Upper	
240	100		
120	18.1	16.1	24.1
236	26.2	21.0	31.6

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#76

Benzidine

Concen: 2.21 ng

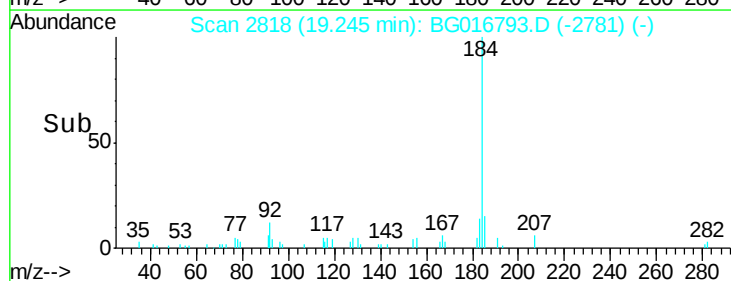
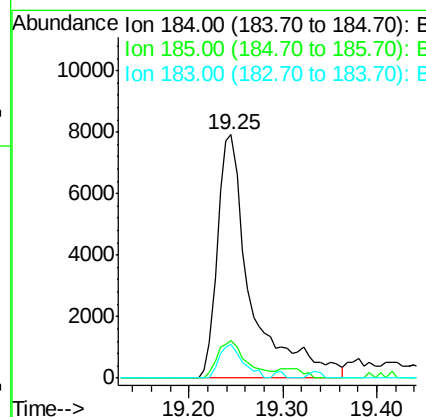
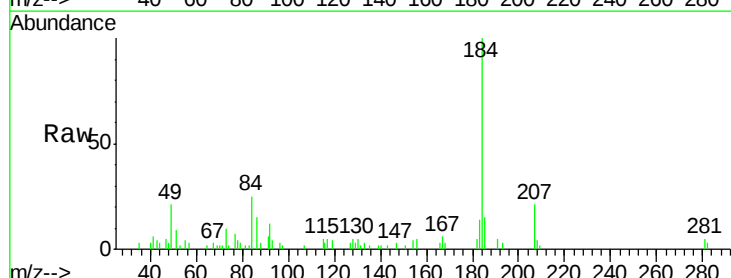
RT: 19.25 min Scan# 2818

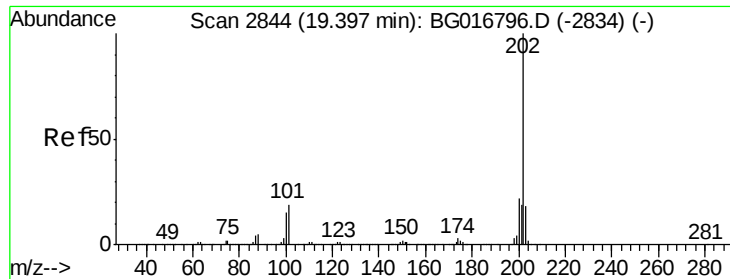
Delta R.T. 0.02 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Tgt Ion:	184	Resp:	19614
Ion Ratio	Lower	Upper	
184	100		
185	15.5	11.9	17.9
183	13.9	10.5	15.7





#77

Pvrene

Concen: 2.55 ng

RT: 19.40 min Scan# 2844

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

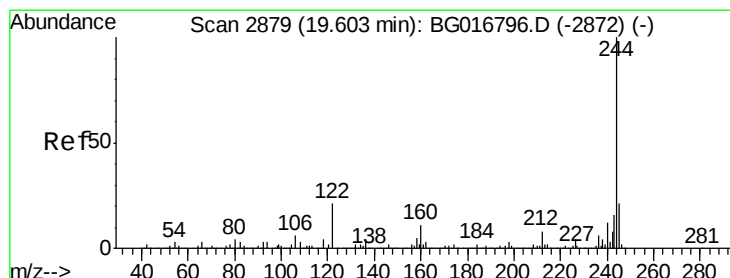
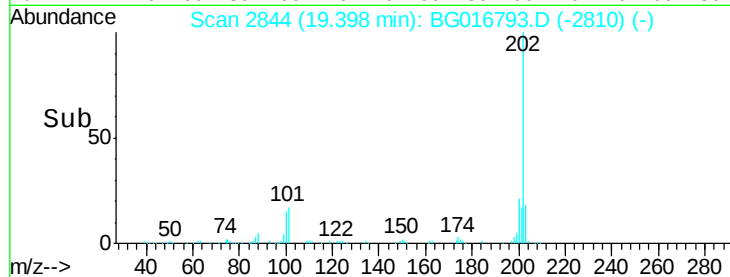
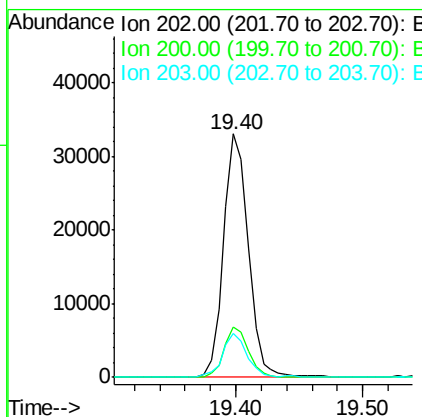
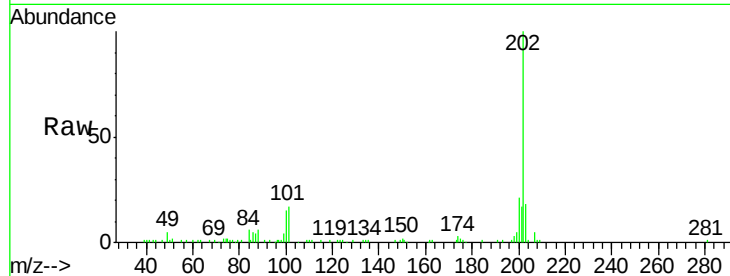
ClientSampleId :

SSTDICC2.5

Tot Ion:	202	Resp:	44751
Ion Ratio	Lower	Upper	
202	100		
200	20.6	17.3	25.9
203	18.2	14.6	22.0

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#78

Terphenyl-d14

Concen: 5.56 ng

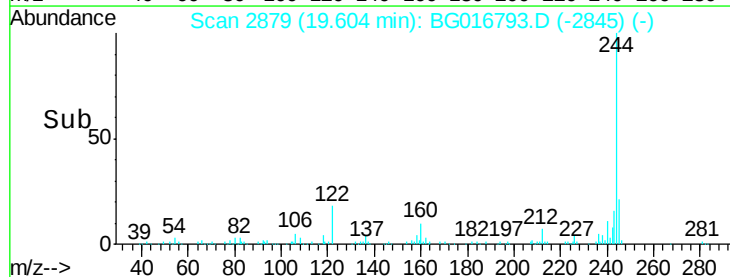
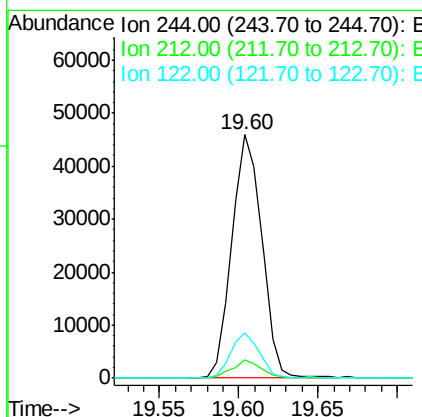
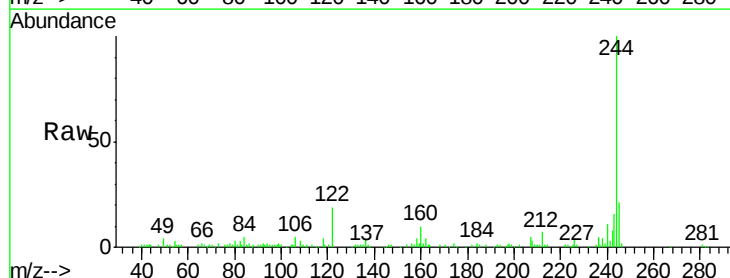
RT: 19.60 min Scan# 2879

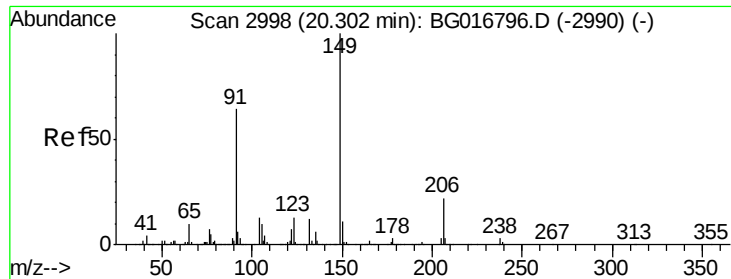
Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Tgt Ion:	244	Resp:	60295
Ion Ratio	Lower	Upper	
244	100		
212	7.4	6.4	9.6
122	18.5	16.4	24.6





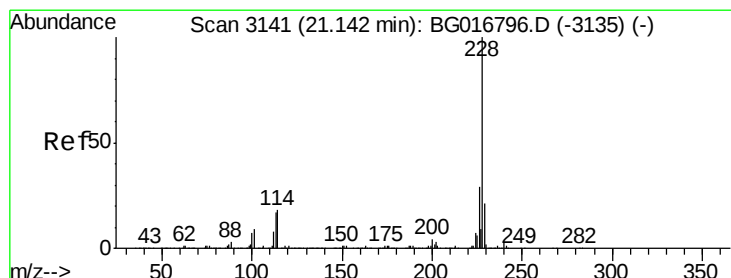
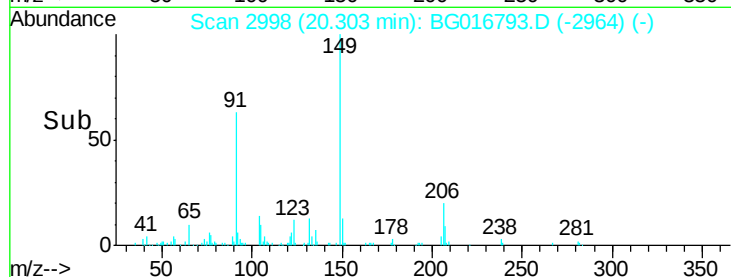
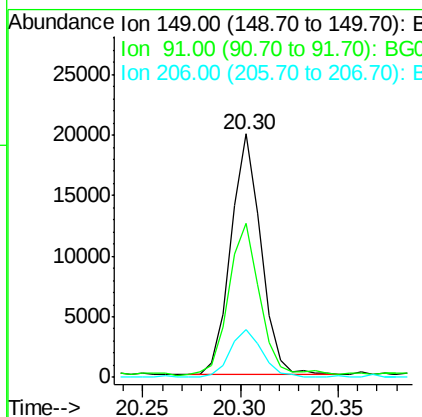
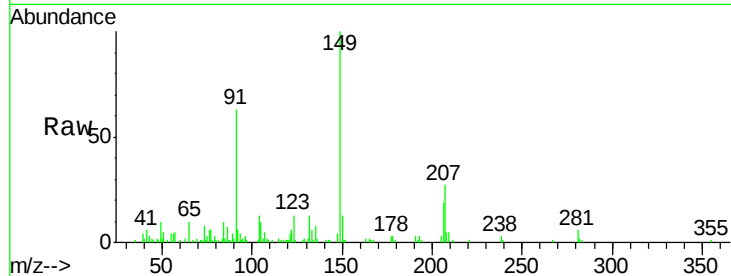
#79
 Butylbenzylphthalate
 Concen: 2.49 ng
 RT: 20.30 min Scan# 2998
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
149	100		
91	63.0	51.3	76.9
206	19.4	17.2	25.8

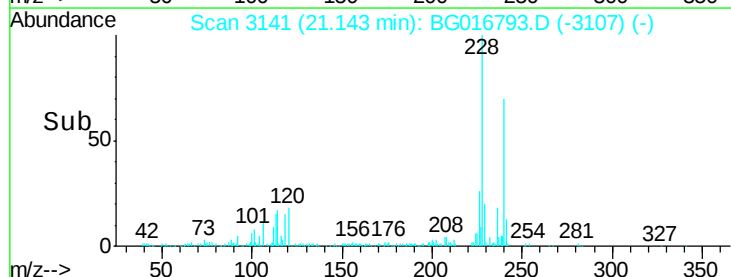
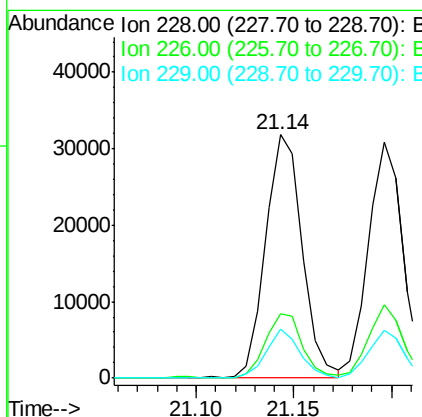
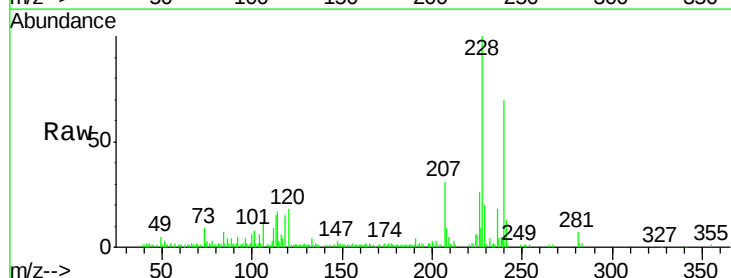
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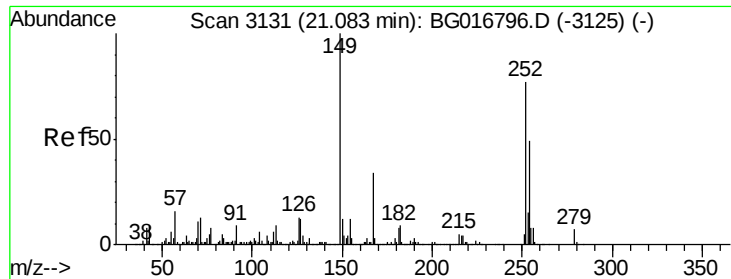
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#80
 Benzo(a)anthracene
 Concen: 2.73 ng
 RT: 21.14 min Scan# 3141
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.3	23.4	35.0
229	20.1	17.0	25.6





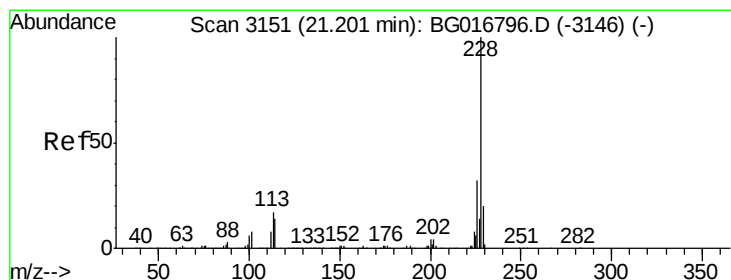
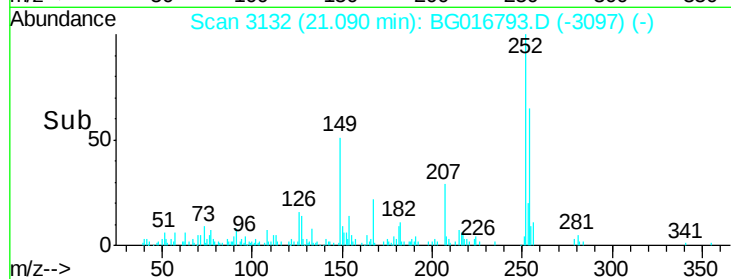
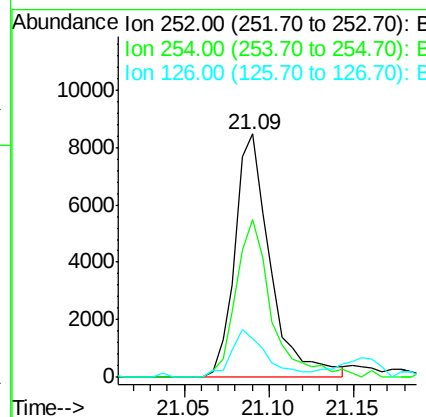
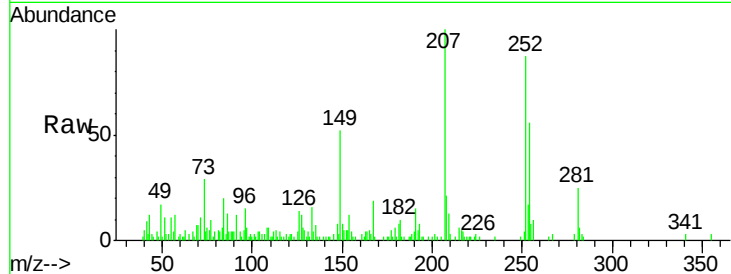
#81
 3,3'-Dichlorobenzidine
 Concen: 2.48 ng
 RT: 21.09 min Scan# 3132
 Delta R.T. 0.01 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.3	76.9
126	15.7	13.9	20.9

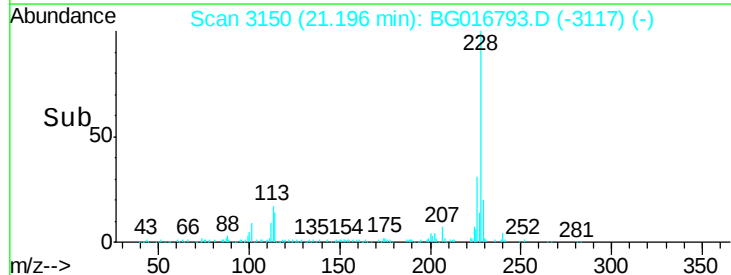
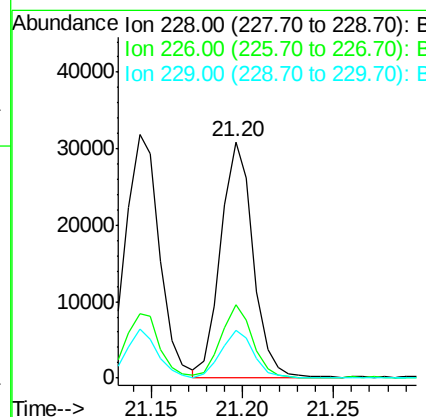
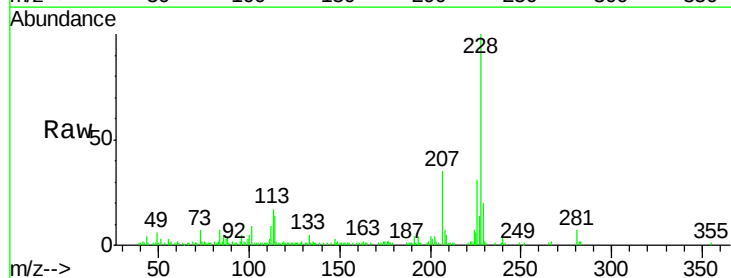
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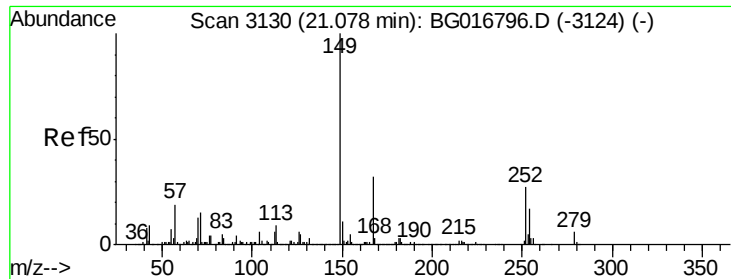
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#82
 Chrysene
 Concen: 2.67 ng
 RT: 21.20 min Scan# 3150
 Delta R.T. -0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.3	25.1	37.7
229	20.1	16.1	24.1





#83

Bis(2-ethylhexyl)phthalate

Concen: 2.65 ng

RT: 21.08 min Scan# 3130

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tot Ion:149 Resp: 31043

Ion Ratio Lower Upper

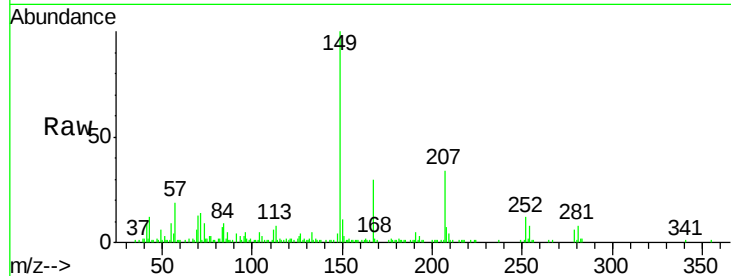
149 100

167 29.7 25.9 38.9

279 6.3 5.0 7.4

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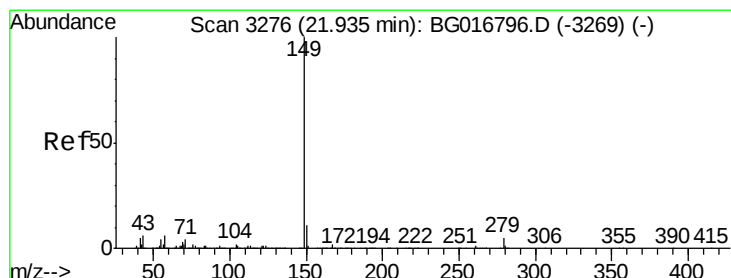
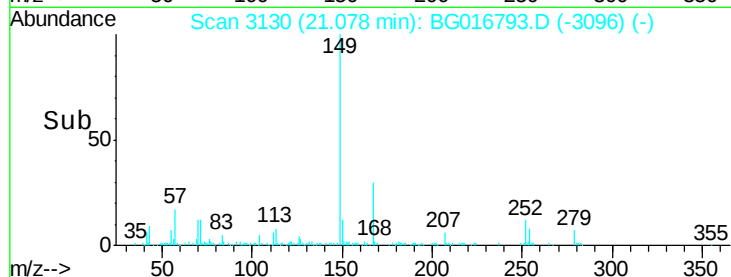
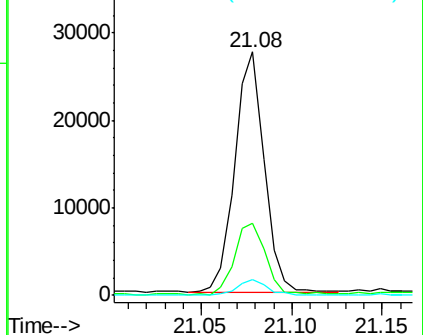
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Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#84

Di-n-octyl phthalate

Concen: 2.74 ng

RT: 21.94 min Scan# 3276

Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

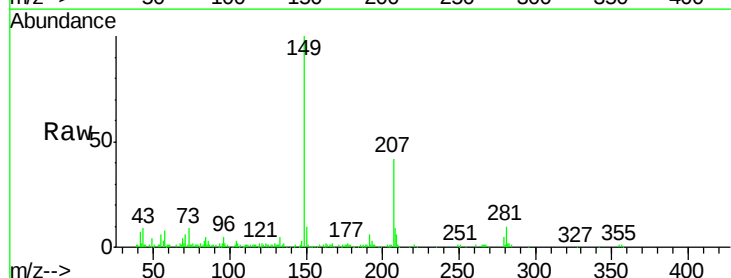
Tgt Ion:149 Resp: 53377

Ion Ratio Lower Upper

149 100

167 4.3 1.4 2.2#

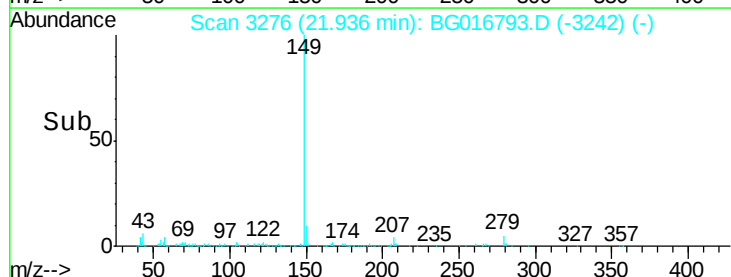
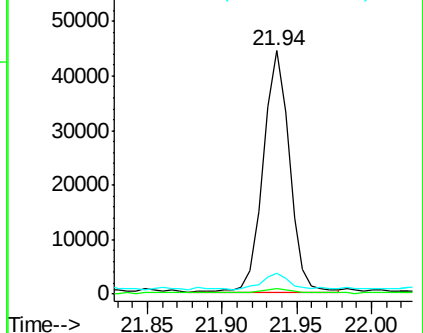
43 6.6 5.2 7.8

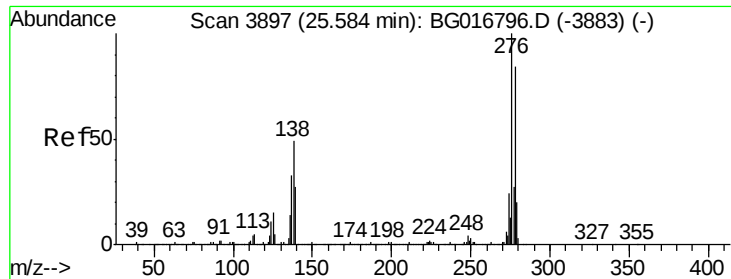


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BGC





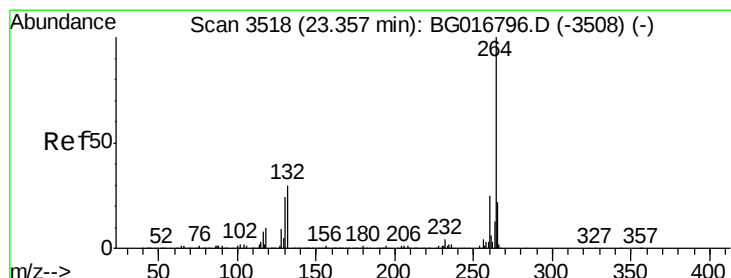
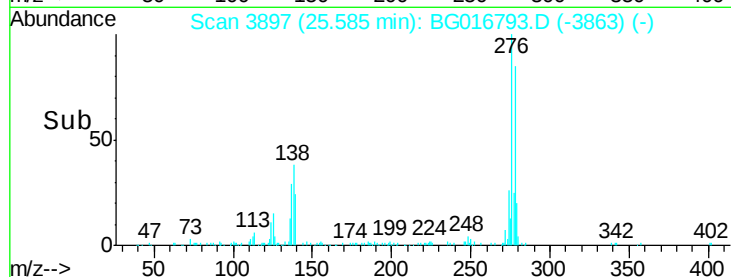
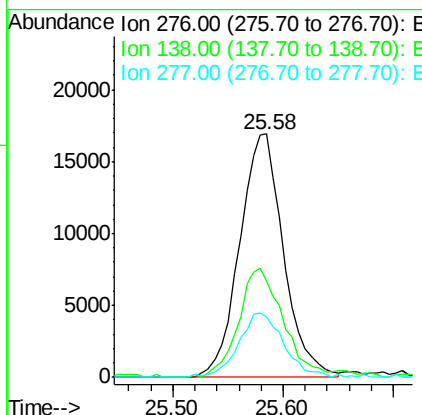
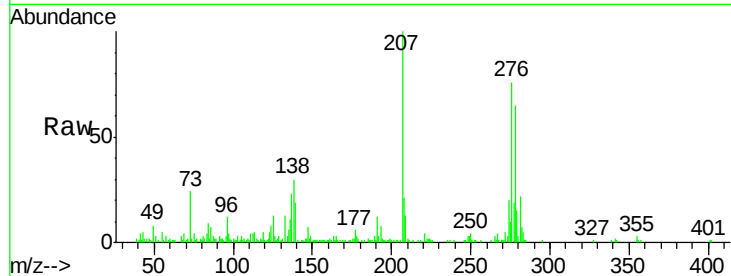
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 2.97 ng
 RT: 25.58 min Scan# 3897
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
276	100		
138	45.8	37.0	55.6
277	27.1	21.4	32.0

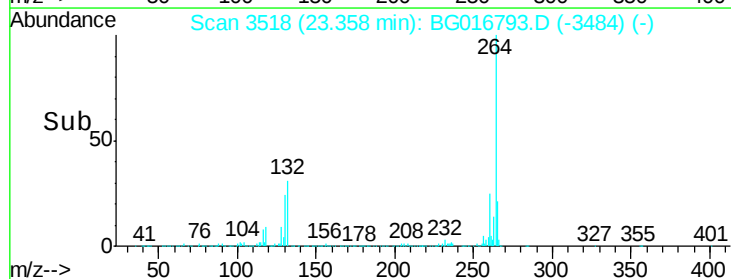
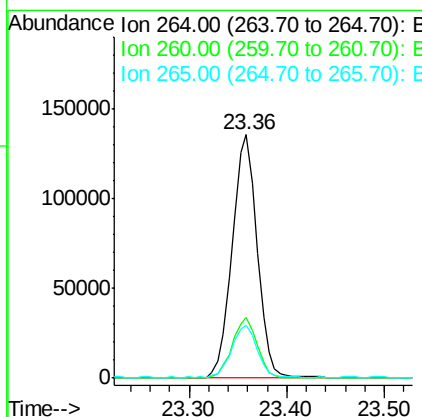
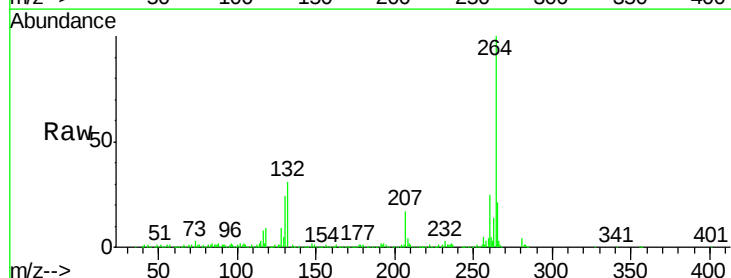
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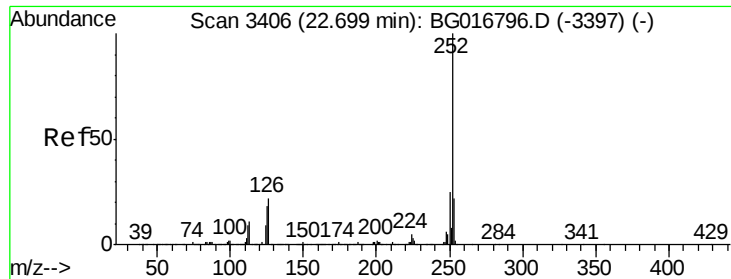
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#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.36 min Scan# 3518
 Delta R.T. 0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.0	19.7	29.5
265	21.5	17.4	26.2





#87

Benzo(b)fluoranthene

Concen: 2.56 ng/mL

RT: 22.69 min Scan# 3405

Delta R.T. -0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Instrument :

BNA_G

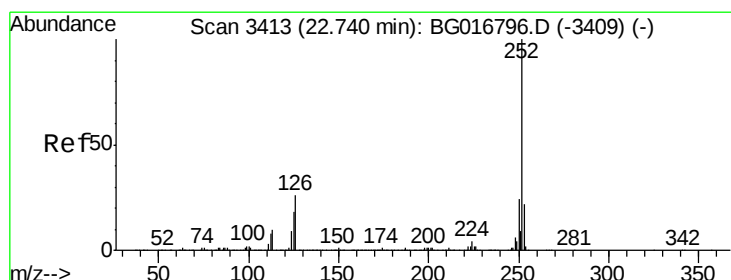
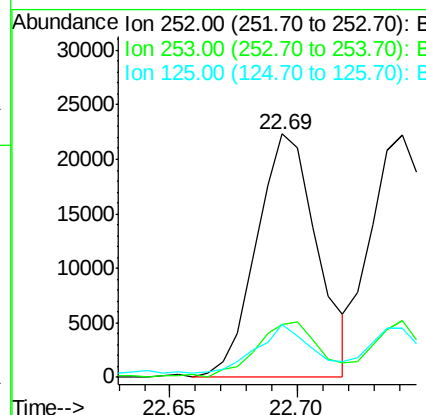
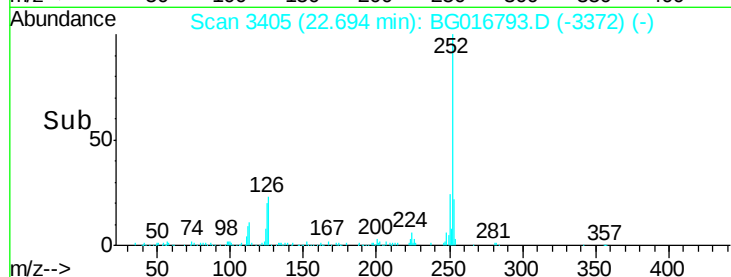
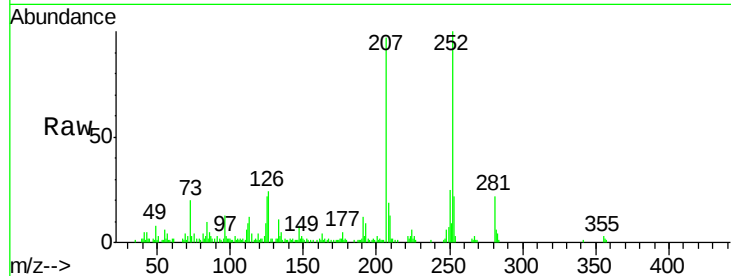
ClientSampleId :

SSTDICC2.5

Tot Ion:	252	Resp:	36909
Ion Ratio	Lower	Upper	
252	100		
253	21.6	18.0	27.0
125	21.6	14.2	21.2

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#88

Benzo(k)fluoranthene

Concen: 2.50 ng/mL

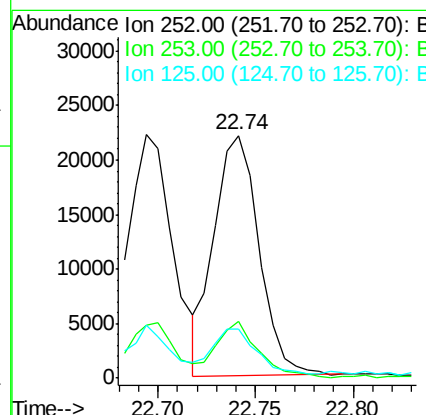
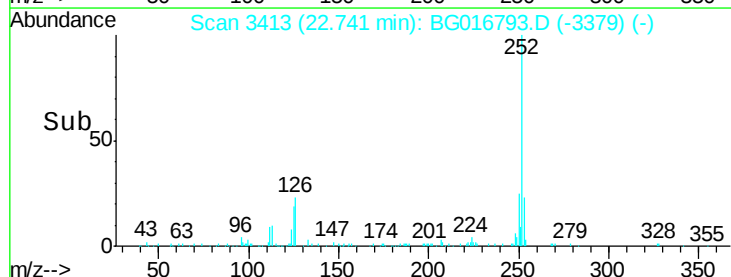
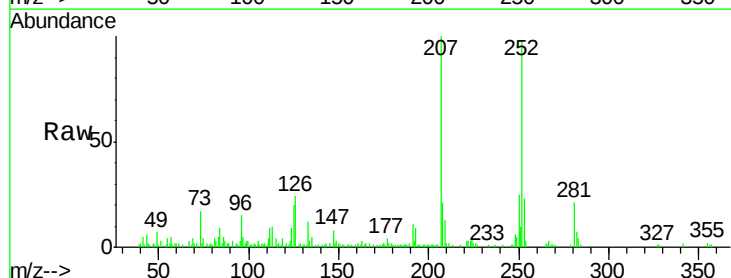
RT: 22.74 min Scan# 3413

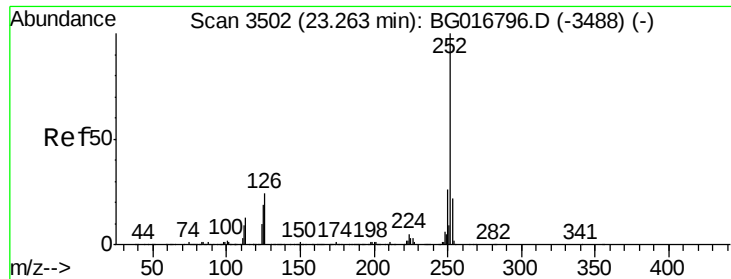
Delta R.T. 0.00 min

Lab File: BG016793.D

Acq: 29 Apr 2015 11:57

Tgt Ion:	252	Resp:	35051
Ion Ratio	Lower	Upper	
252	100		
253	23.2	17.7	26.5
125	20.2	14.5	21.7





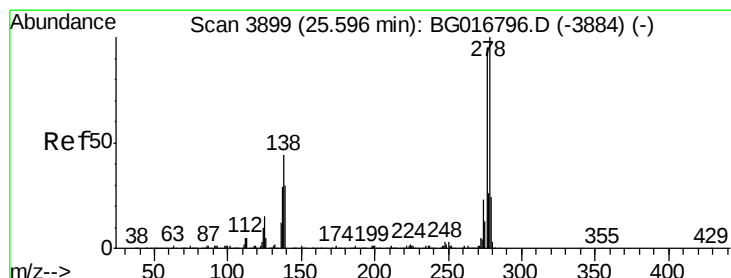
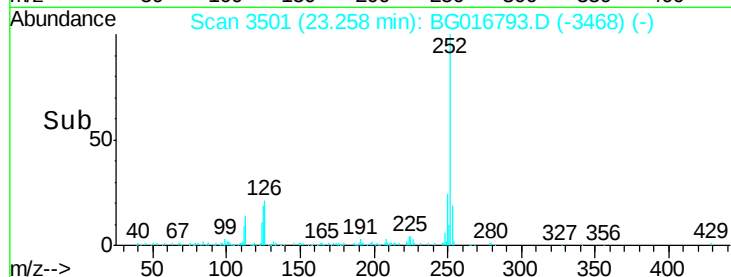
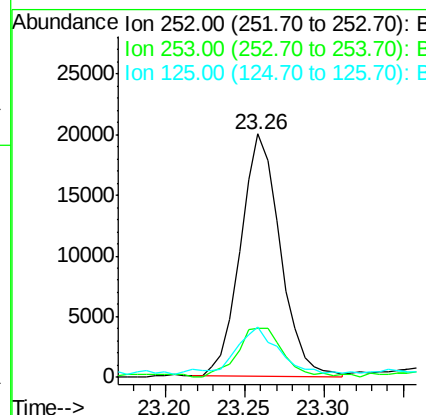
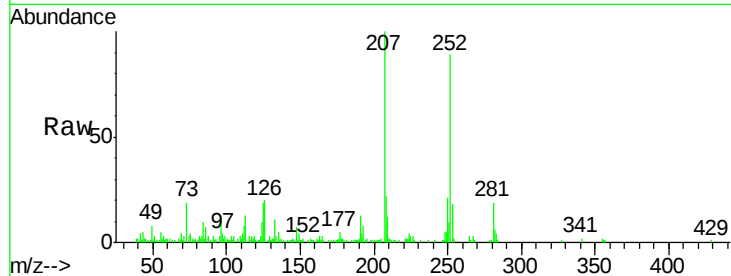
#89
Benzo(a)pyrene
Concen: 2.56 ng
RT: 23.26 min Scan# 3501
Delta R.T. -0.00 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	19.9	17.9	26.9
125	20.9	15.0	22.4

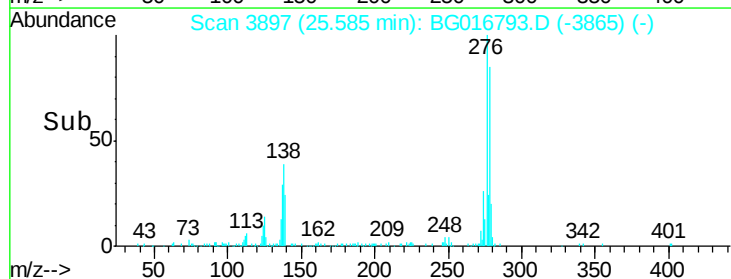
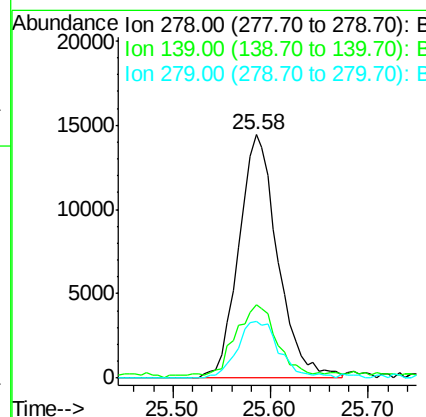
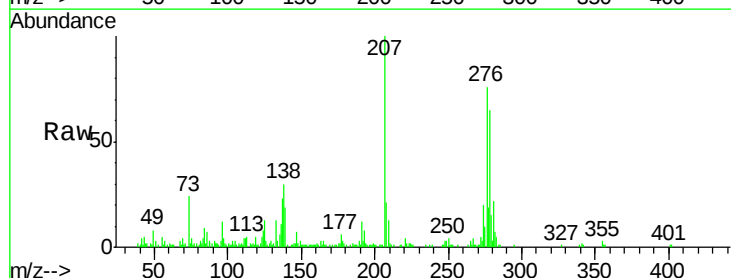
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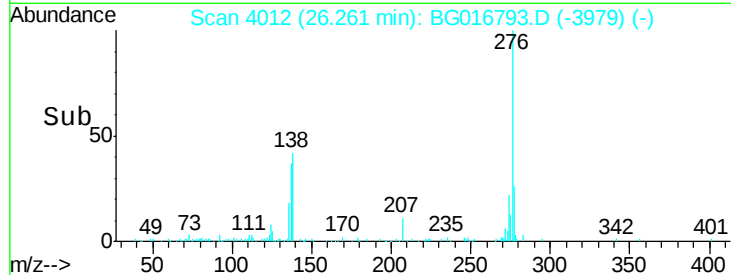
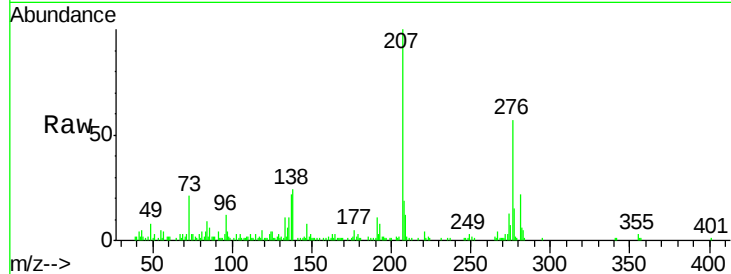
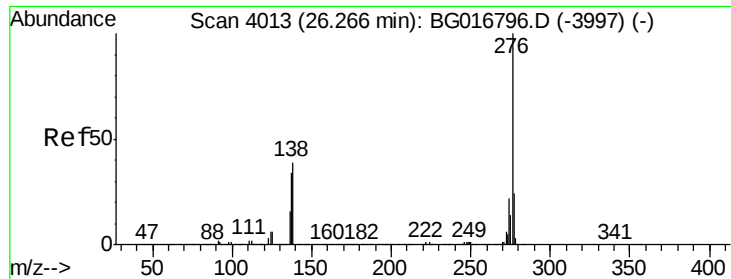
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#90
Dibenzo(a,h)anthracene
Concen: 3.04 ng
RT: 25.58 min Scan# 3897
Delta R.T. -0.01 min
Lab File: BG016793.D
Acq: 29 Apr 2015 11:57

Tgt Ion	Ratio	Lower	Upper
278	100		
139	30.0	23.9	35.9
279	23.4	19.4	29.0





#91
 Benzo(a,h,i)perylene
 Concen: 3.02 ng
 RT: 26.26 min Scan# 4012
 Delta R.T. -0.00 min
 Lab File: BG016793.D
 Acq: 29 Apr 2015 11:57

Tot Ion:	276	Resp:	40429
Ion Ratio	Lower	Upper	
276	100		
277	26.0	19.6	29.4
138	42.5	31.0	46.4

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

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