

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060616\
 Data File : BG022169.D
 Acq On : 6 Jun 2016 15:01
 Operator : UM/SJ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
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Quant Time: Jun 06 16:03:22 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 13:59:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	24575	20.00	ng	0.00
21) Naphthalene-d8	10.94	136	128696	20.00	ng	0.00
38) Acenaphthene-d10	14.75	164	86437	20.00	ng	0.00
63) Phenanthrene-d10	17.49	188	222438	20.00	ng	0.00
75) Chrysene-d12	21.77	240	238009	20.00	ng	0.00
86) Perylene-d12	25.06	264	227556	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.68	112	5008	3.39	ng	0.01
7) Phenol-d6	7.29	99	8498m	3.86	ng	0.01
23) Nitrobenzene-d5	9.29	82	7063	2.82	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	4312	4.63	ng	0.00
44) 2-Fluorobiphenyl	13.37	172	27947	4.74	ng	0.00
78) Terphenyl-d14	20.08	244	51659	5.42	ng	0.00

Target Compounds

						Qvalue
3) Pyridine	3.94	79	4139	2.10	ng	# 87
4) n-Nitrosodimethylamine	3.86	42	790	0.81	ng	# 55
6) Aniline	7.45	93	4944	1.70	ng	94
8) 2-Chlorophenol	7.68	128	3928	2.22	ng	83
9) Benzaldehyde	7.28	77	2596m	2.04	ng	
10) Phenol	7.31	94	4384	1.85	ng	79
11) bis(2-Chloroethyl)ether	7.54	93	3823	2.01	ng	# 63
12) 1,3-Dichlorobenzene	8.01	146	5284	2.67	ng	# 85
13) 1,4-Dichlorobenzene	8.17	146	4799	2.39	ng	95
14) 1,2-Dichlorobenzene	8.48	146	5224	2.71	ng	90
16) 2,2'-oxybis(1-Chloropropan	8.65	45	4410	1.08	ng	69
17) 2-Methylphenol	8.58	107	3664	2.24	ng	# 74
18) Hexachloroethane	9.20	117	1790	2.45	ng	# 65
19) n-Nitroso-di-n-propylamine	8.92	70	2906	1.70	ng	# 57
22) Acetophenone	8.97	105	5680	1.58	ng	# 81
24) Nitrobenzene	9.34	77	3871	1.44	ng	# 89
25) Isophorone	9.85	82	10885	1.99	ng	# 88
26) 2-Nitrophenol	10.07	139	1792	1.75	ng	# 30
27) 2,4-Dimethylphenol	10.12	122	3442	1.48	ng	85
29) 2,4-Dichlorophenol	10.60	162	2861	1.44	ng	90
30) 1,2,4-Trichlorobenzene	10.80	180	4623	2.17	ng	# 87
31) Naphthalene	10.99	128	16867	2.45	ng	# 97
34) Hexachlorobutadiene	11.27	225	2861	2.08	ng	# 83
35) Caprolactam	11.86	113	2259	2.49	ng	# 38
36) 4-Chloro-3-methylphenol	12.24	107	3997	1.60	ng	92
37) 2-Methylnaphthalene	12.60	142	11583m	2.45	ng	
39) 1,2,4,5-Tetrachlorobenzene	12.95	216	5371	1.99	ng	# 93
42) 2,4,6-Trichlorophenol	13.20	196	3118	1.81	ng	# 82
45) 1,1'-Biphenyl	13.59	154	14872	2.04	ng	97
46) 2-Chloronaphthalene	13.63	162	11341	2.11	ng	93
48) Acenaphthylene	14.48	152	21808	2.45	ng	98
49) Dimethylphthalate	14.19	163	19645	2.63	ng	99
50) 2,6-Dinitrotoluene	14.32	165	3430	2.41	ng	# 91
51) Acenaphthene	14.81	154	13845	2.43	ng	98

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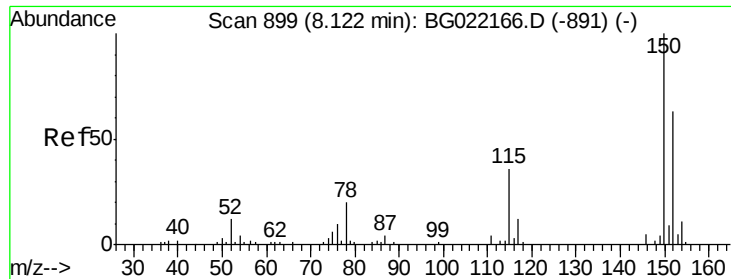
Manual Integrations
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Quant Time: Jun 06 16:03:22 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 06 13:59:41 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
54) Dibenzofuran	15.15	168	20532	2.64	ng	99
56) 2,4-Dinitrotoluene	15.12	165	3689	1.92	ng #	94
57) Fluorene	15.80	166	18110	2.61	ng	96
58) 2,3,4,6-Tetrachlorophenol	15.38	232	3710	2.41	ng #	90
59) Diethylphthalate	15.55	149	21072	2.70	ng	96
60) 4-Chlorophenyl-phenylether	15.78	204	7590	2.22	ng	95
62) Azobenzene	16.07	77	14668	2.19	ng	86
65) n-Nitrosodiphenylamine	16.00	169	14214	2.13	ng	97
66) 4-Bromophenyl-phenylether	16.68	248	4488	1.88	ng	90
67) Hexachlorobenzene	16.80	284	6035	2.40	ng	94
68) Atrazine	16.93	200	5924	2.25	ng	97
70) Phenanthrene	17.53	178	31450	2.57	ng	99
71) Anthracene	17.63	178	29594	2.38	ng	96
72) Carbazole	17.91	167	30315m	2.61	ng	
73) Di-n-butylphthalate	18.43	149	39657	2.68	ng	99
74) Fluoranthene	19.54	202	37705	2.58	ng	98
76) Benzidine	19.78	184	14128m	1.91	ng	
77) Pyrene	19.90	202	38946	2.84	ng	98
79) Butylbenzylphthalate	20.76	149	16005	2.51	ng #	82
80) Benzo(a)anthracene	21.74	228	34676	2.53	ng	99
82) Chrysene	21.81	228	34194	2.60	ng	99
83) Bis(2-ethylhexyl)phthalate	21.62	149	24354	2.61	ng	97
84) Di-n-octyl phthalate	22.85	149	38487	2.47	ng #	87
85) Indeno(1,2,3-cd)pyrene	28.85	276	32916	2.10	ng #	54
87) Benzo(b)fluoranthene	24.01	252	32599m	2.47	ng	
88) Benzo(k)fluoranthene	24.08	252	31551	2.44	ng	96
89) Benzo(a)pyrene	24.91	252	29580	2.31	ng #	93
90) Dibenzo(a,h)anthracene	28.89	278	26247	2.05	ng	96
91) Benzo(g,h,i)perylene	30.02	276	31664m	2.52	ng	

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



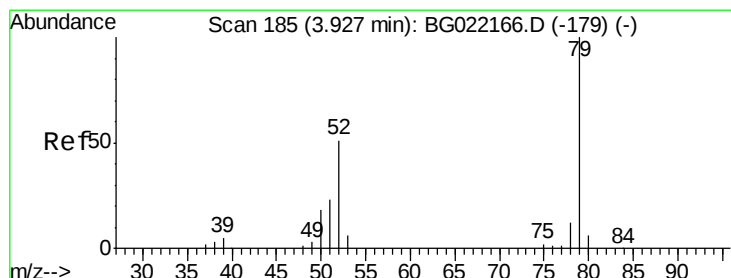
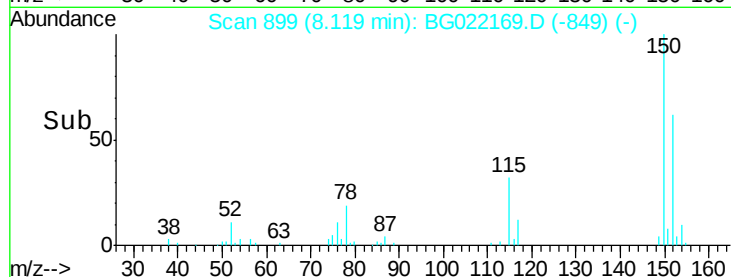
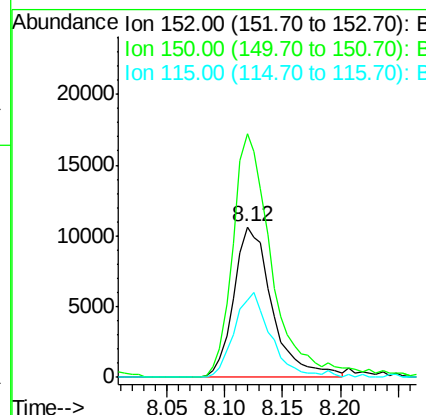
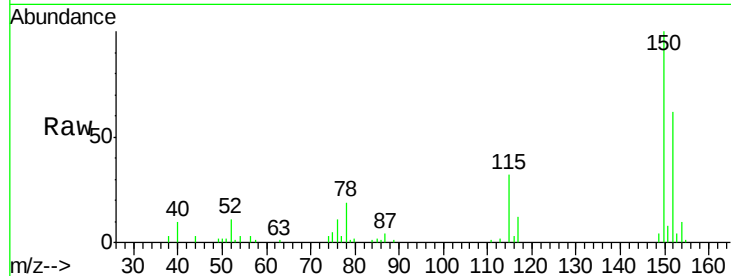
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 8.12 min Scan# 899
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

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Tgt Ion	Ratio	Lower	Upper
152	100		
150	161.9	130.1	195.1
115	51.5	62.2	93.2

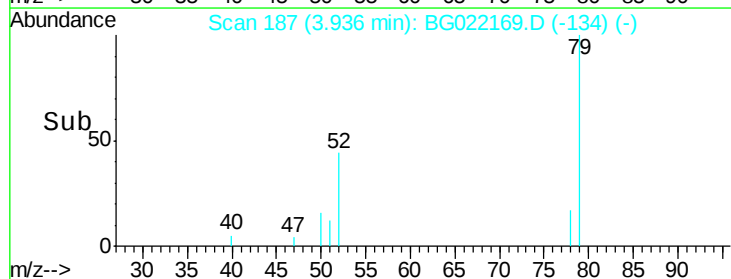
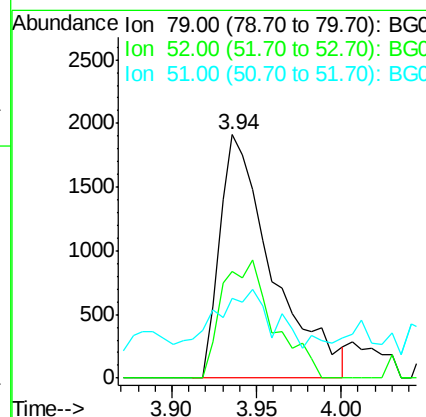
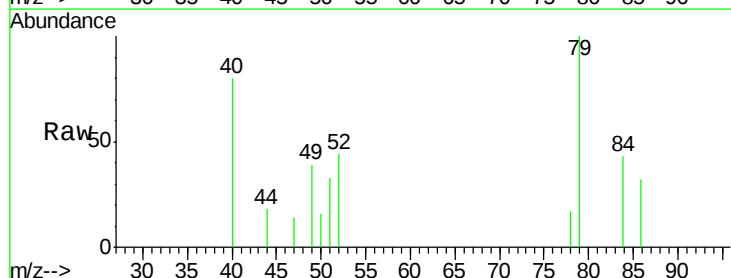
Manual Integrations
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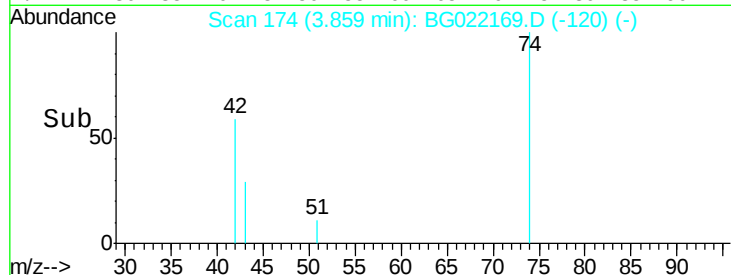
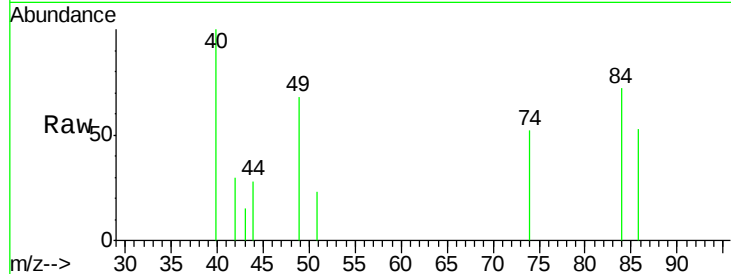
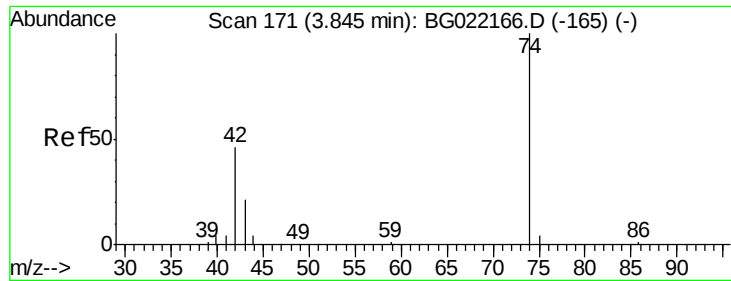
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#3
 Pyridine
 Concen: 2.10 ng
 RT: 3.94 min Scan# 187
 Delta R.T. 0.01 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
79	100		
52	43.9	41.6	62.4
51	32.5	19.2	28.8





#4

n-Nitrosodimethylamine

Concen: 0.81 ng

RT: 3.86 min Scan# 174

Delta R.T. 0.01 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Tgt Ion:	42	Resp:	790
Ion	Ratio	Lower	Upper
42	100		
74	169.8	184.0	276.0#
44	91.6	11.0	16.6#

Instrument :

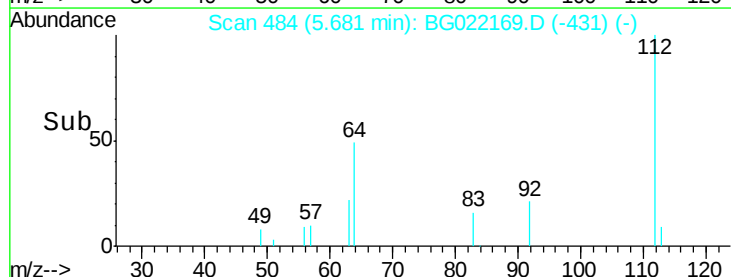
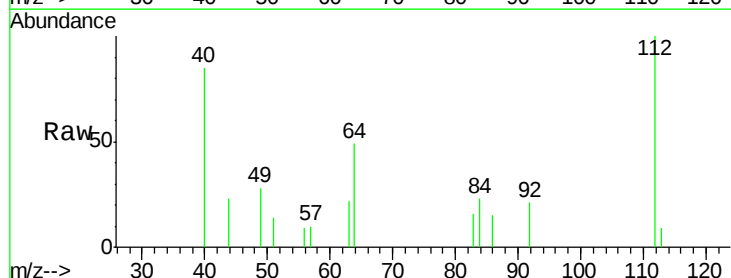
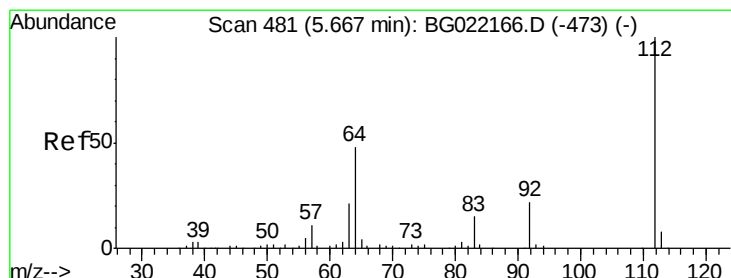
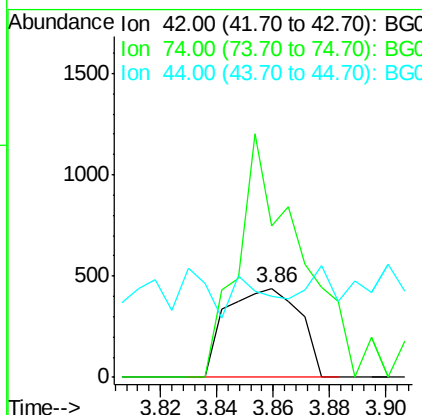
BNA_G

ClientSampleId :

SSTDICC2.5

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#5

2-Fluorophenol

Concen: 3.39 ng

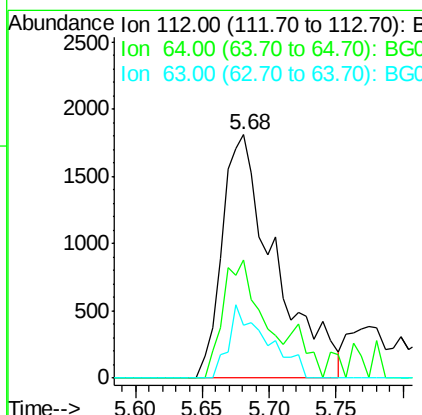
RT: 5.68 min Scan# 484

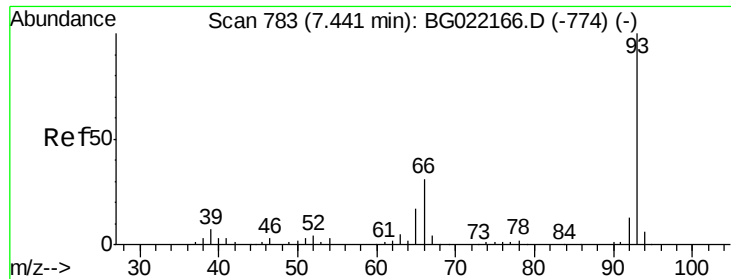
Delta R.T. 0.01 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Tgt Ion:	112	Resp:	5008
Ion	Ratio	Lower	Upper
112	100		
64	48.7	51.1	76.7#
63	21.7	24.6	37.0#





#6

Aniline

Concen: 1.70 ng

RT: 7.45 min Scan# 785

Delta R.T. 0.01 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

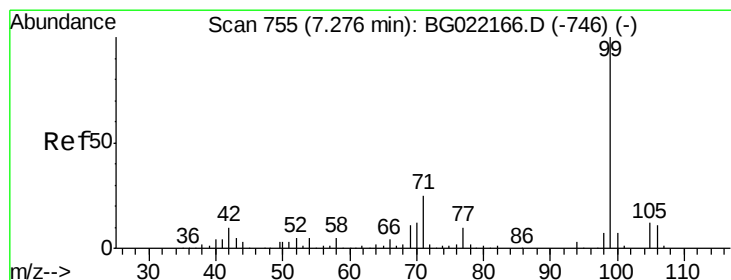
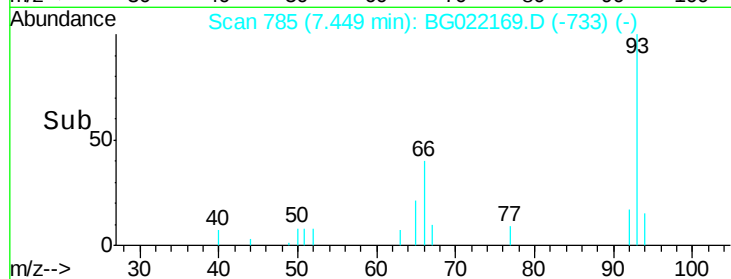
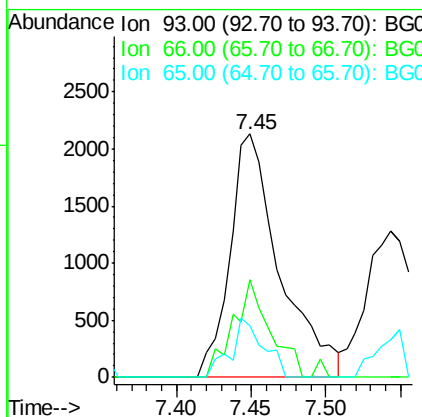
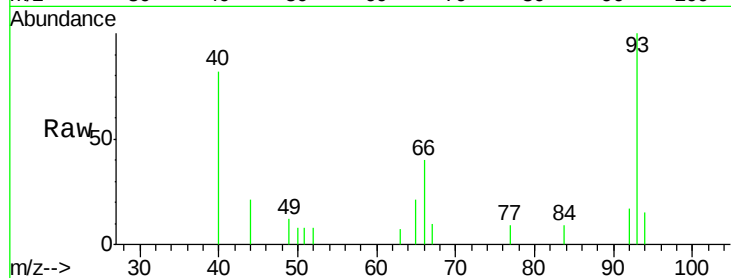
ClientSampleId :

SSTDICC2.5

Tgt Ion:	93	Resp:	4944
Ion	Ratio	Lower	Upper
93	100		
66	40.4	36.3	54.5
65	21.4	18.4	27.6

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#7

Phenol-d6

Concen: 3.86 ng m

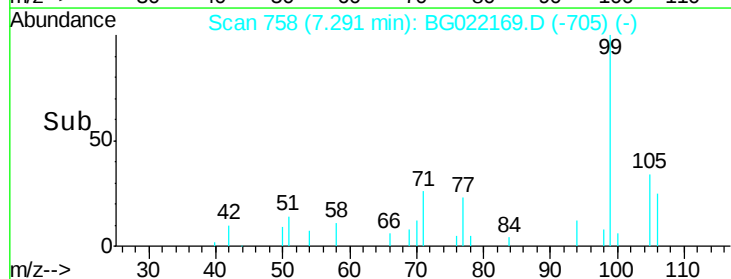
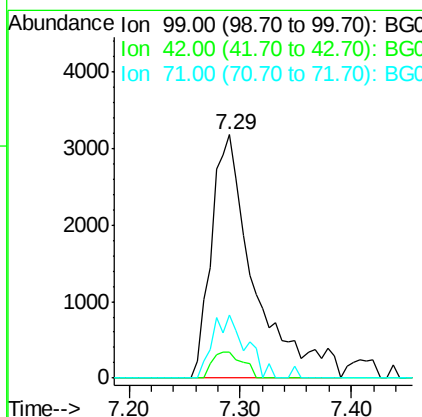
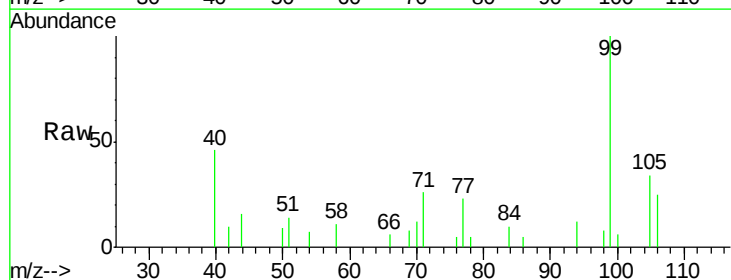
RT: 7.29 min Scan# 758

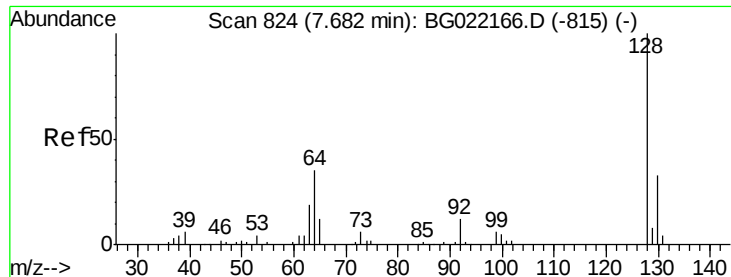
Delta R.T. 0.01 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Tgt Ion:	99	Resp:	8498
Ion	Ratio	Lower	Upper
99	100		
42	10.5	16.4	24.6#
71	25.9	25.0	37.4





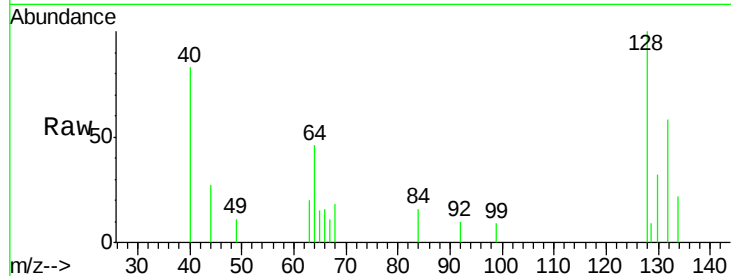
#8
2-Chlorophenol
Concen: 2.22 ng
RT: 7.68 min Scan# 825
Delta R.T. 0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

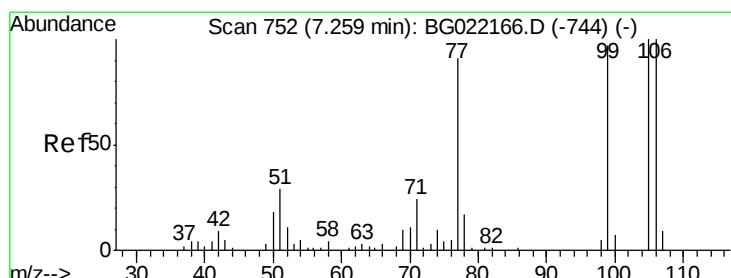
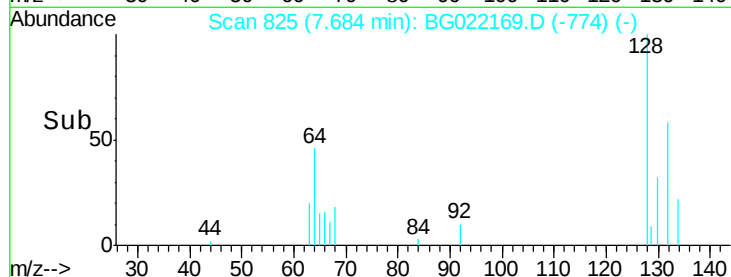
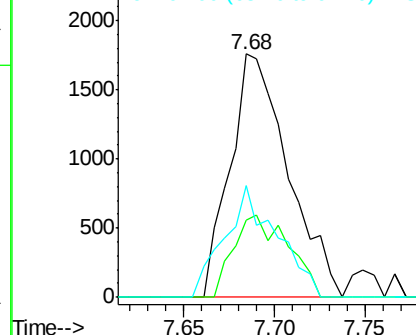
Tgt Ion	Ratio	Resp	Lower	Upper
128	100	3928		
130	29.2		11.2	51.2
64	42.2		39.8	79.8

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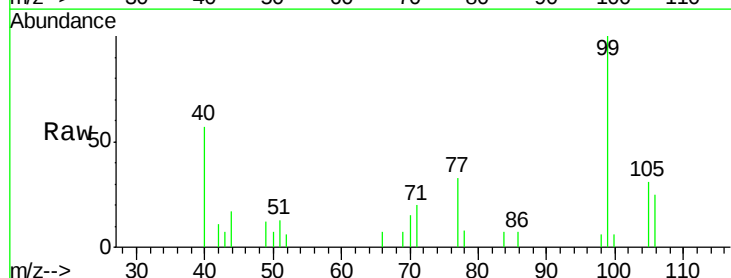


Abundance Ion 128.00 (127.70 to 128.70): BGC
Ion 130.00 (129.70 to 130.70): BGC
Ion 64.00 (63.70 to 64.70): BGC

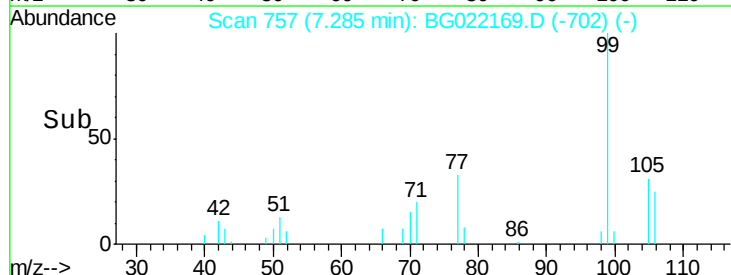
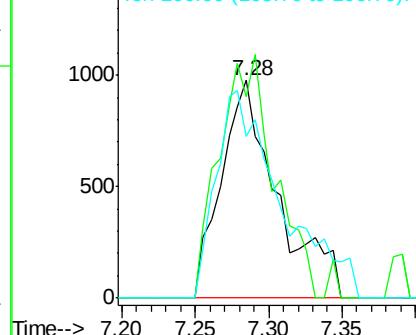


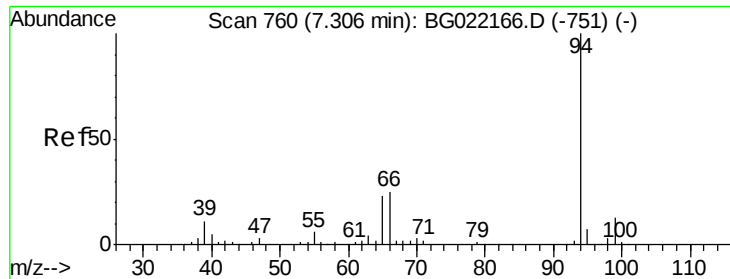
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Benzaldehyde
Concen: 2.04 ng m
RT: 7.28 min Scan# 757
Delta R.T. 0.03 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	2596		
105	92.2		62.1	102.1
106	74.1		65.6	105.6



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





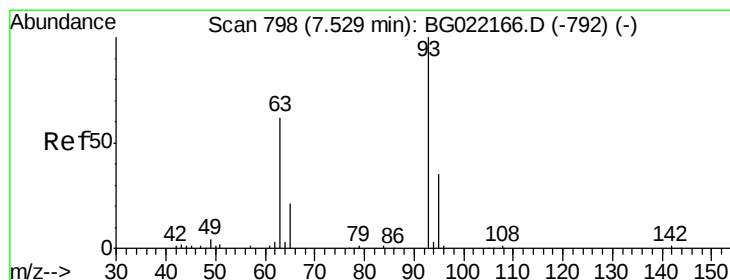
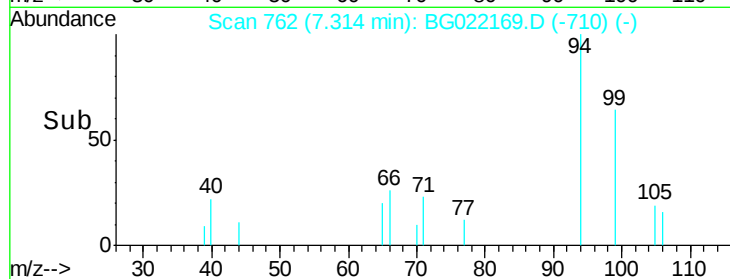
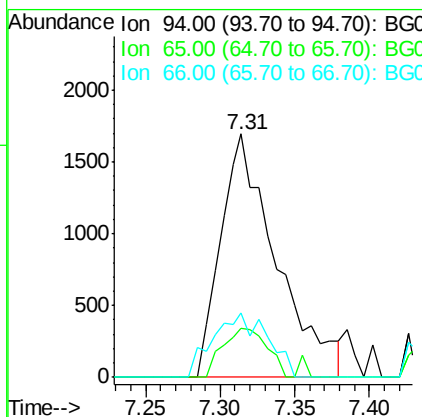
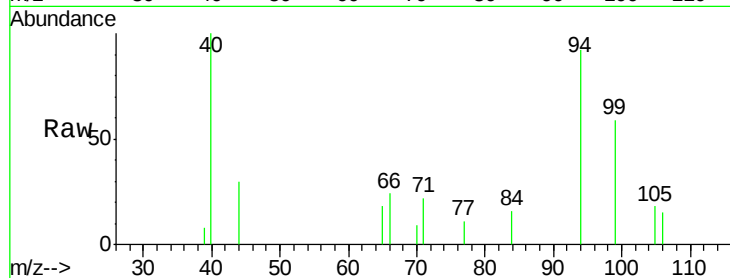
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Phenol
Concen: 1.85 ng
RT: 7.31 min Scan# 762
Delta R.T. 0.01 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:	94	Resp:	4384
Ion	Ratio	Lower	Upper
94	100		
65	20.0	9.8	49.8
66	26.4	20.8	60.8

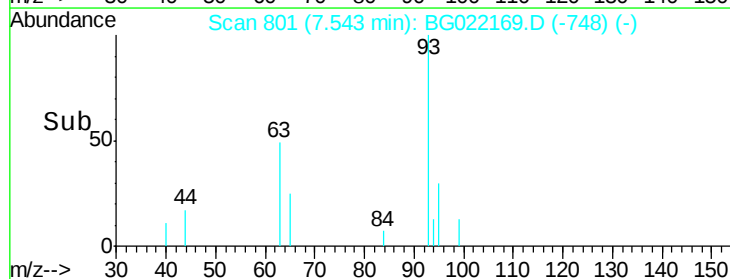
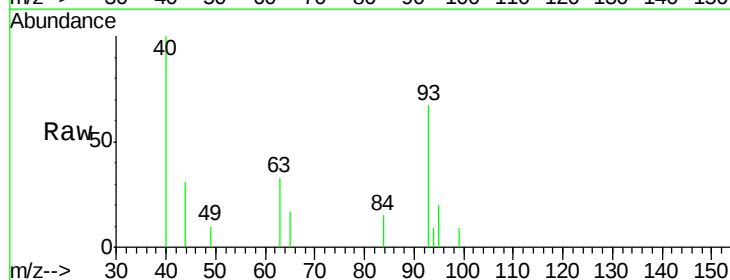
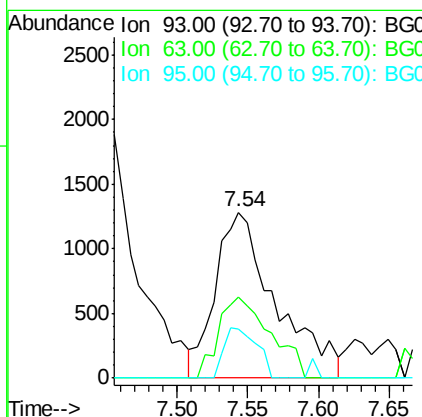
Manual Integrations
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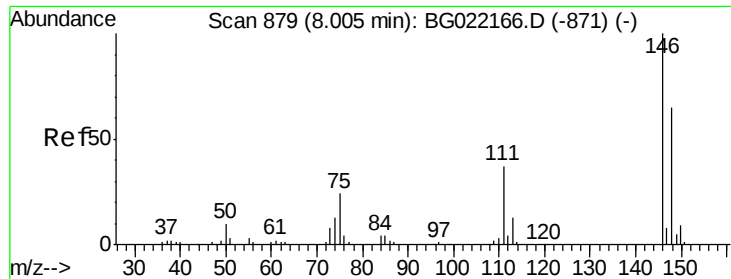
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#11
bis(2-Chloroethyl)ether
Concen: 2.01 ng
RT: 7.54 min Scan# 801
Delta R.T. 0.01 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion:	93	Resp:	3823
Ion	Ratio	Lower	Upper
93	100		
63	48.8	74.9	114.9#
95	29.9	8.3	48.3





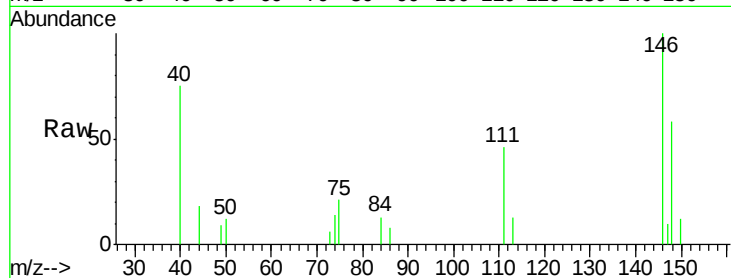
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 1,3-Dichlorobenzene
 Concen: 2.67 ng
 RT: 8.01 min Scan# 881
 Delta R.T. 0.01 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

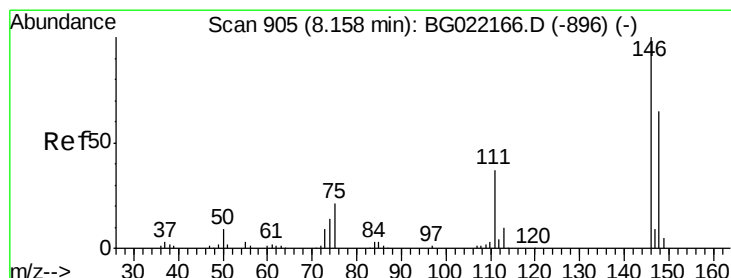
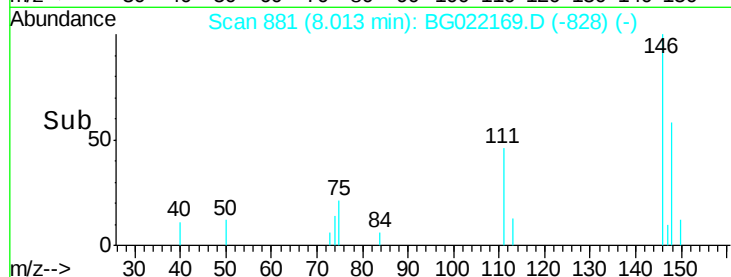
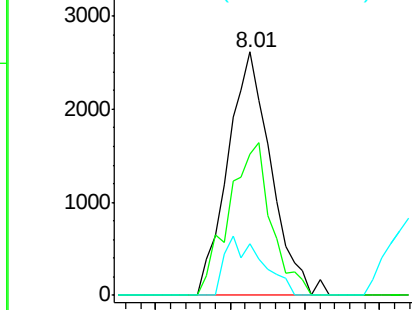
Tgt Ion	Ratio	Lower	Upper
146	100		
148	58.0	53.7	80.5
75	21.3	27.4	41.0

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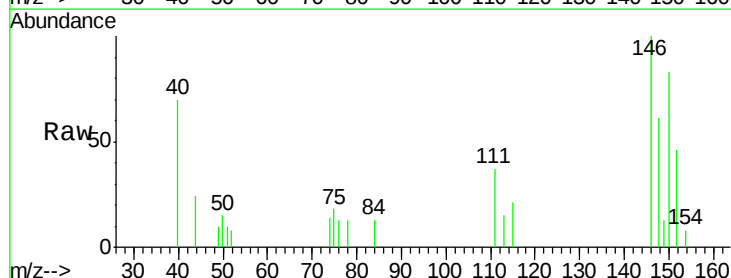


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 75.00 (74.70 to 75.70): B

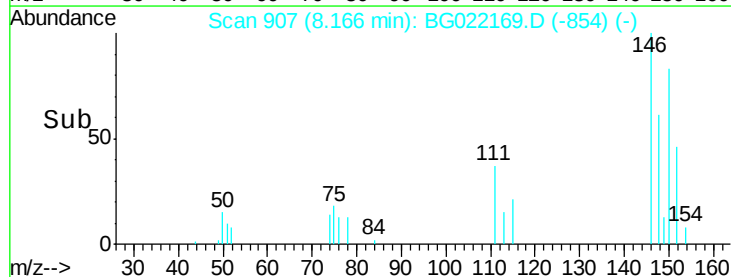
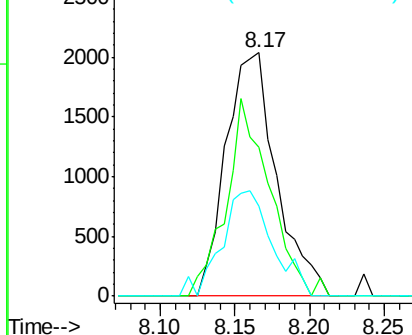


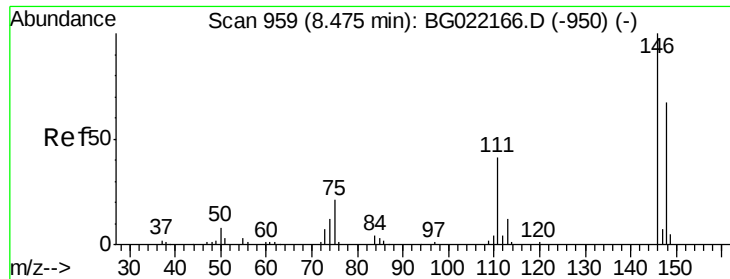
#13
 1,4-Dichlorobenzene
 Concen: 2.39 ng
 RT: 8.17 min Scan# 907
 Delta R.T. 0.01 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
146	100		
148	61.3	46.7	70.1
111	37.1	33.0	49.6



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





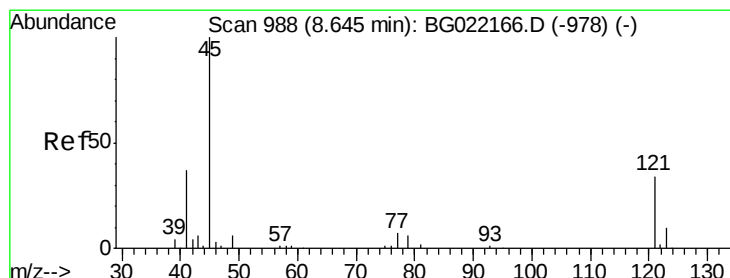
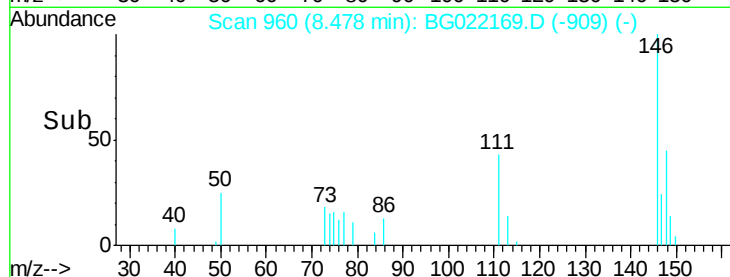
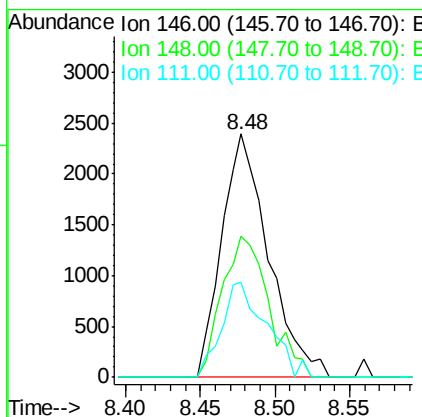
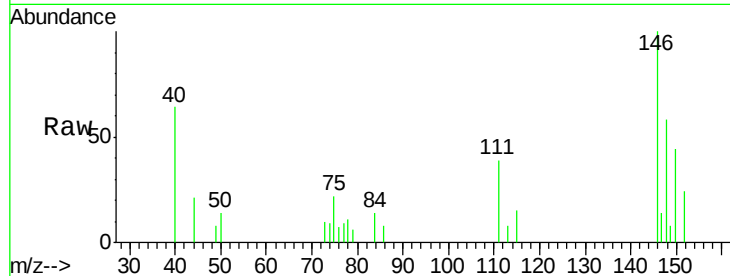
#14
 1,2-Dichlorobenzene
 Concen: 2.71 ng
 RT: 8.48 min Scan# 960
 Delta R.T. 0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion: 146 Resp: 5224
 Ion Ratio Lower Upper
 146 100
 148 57.7 52.6 79.0
 111 38.8 36.1 54.1

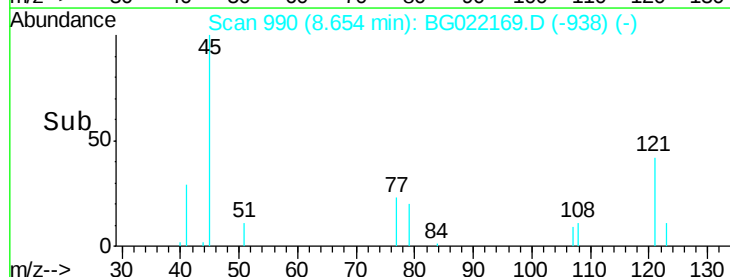
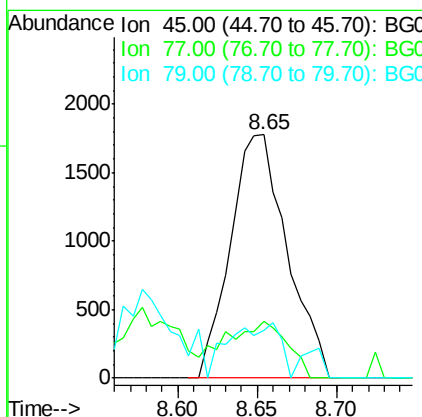
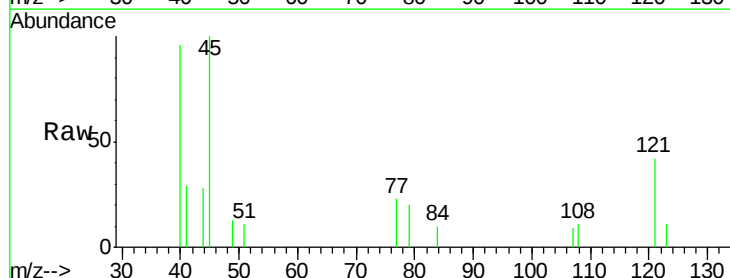
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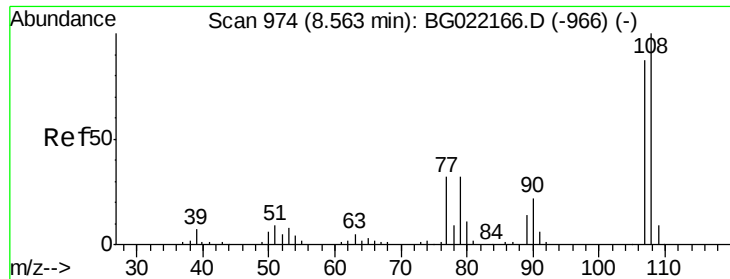
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 1.08 ng
 RT: 8.65 min Scan# 990
 Delta R.T. 0.01 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

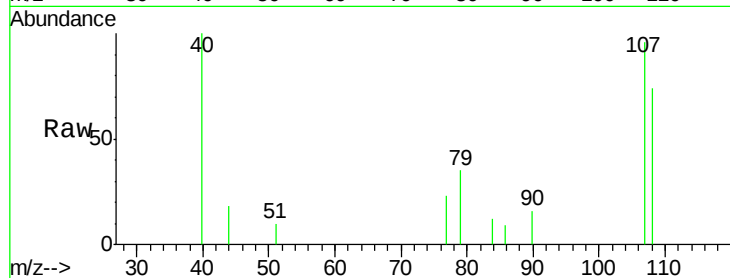
Tgt Ion: 45 Resp: 4410
 Ion Ratio Lower Upper
 45 100
 77 23.5 0.0 31.2
 79 19.9 0.0 29.0





#17
2-Methylphenol
Concen: 2.24 ng
RT: 8.58 min Scan# 978
Delta R.T. 0.02 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

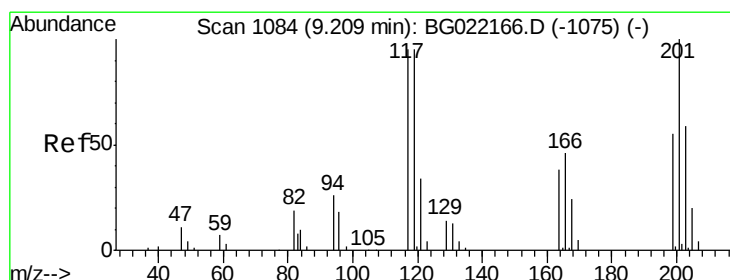
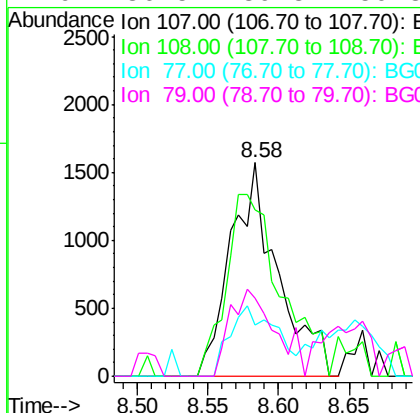
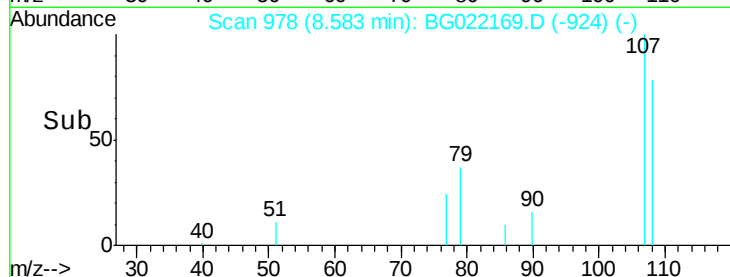
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5



Tgt Ion:	107	Resp:	3664
Ion Ratio	Lower	Upper	
107	100		
108	77.8	80.2	120.4#
77	23.9	40.7	61.1#
79	36.5	39.8	59.8#

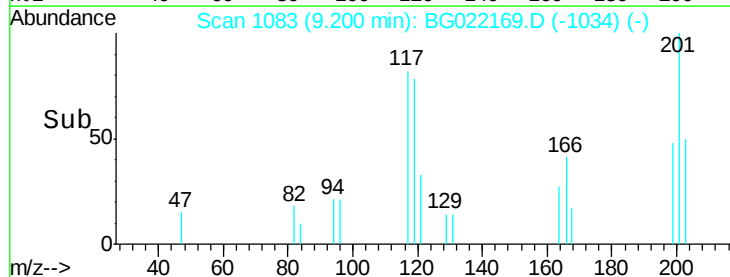
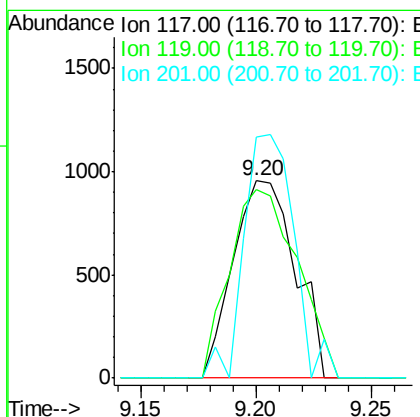
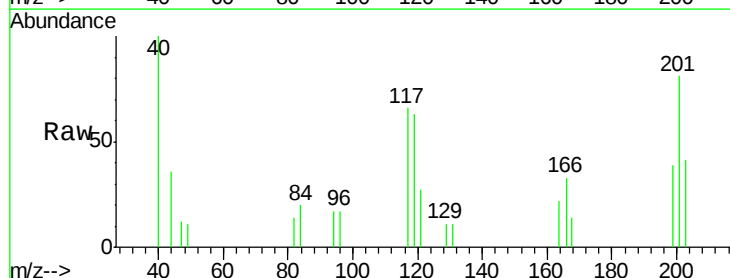
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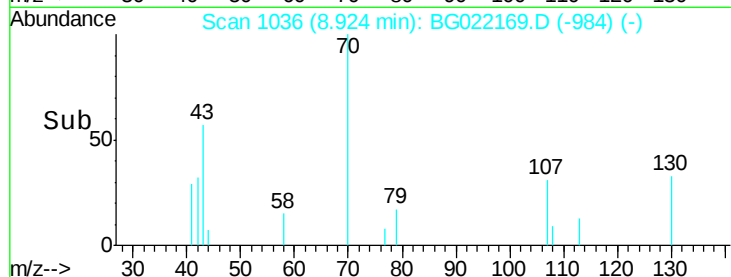
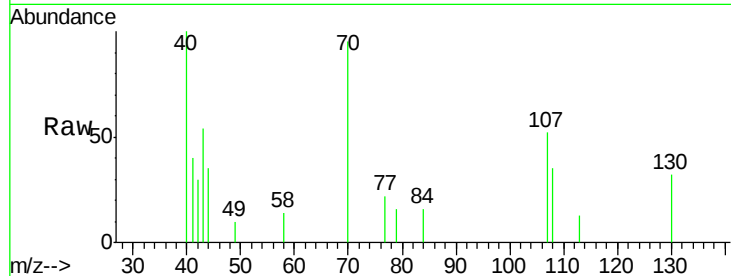
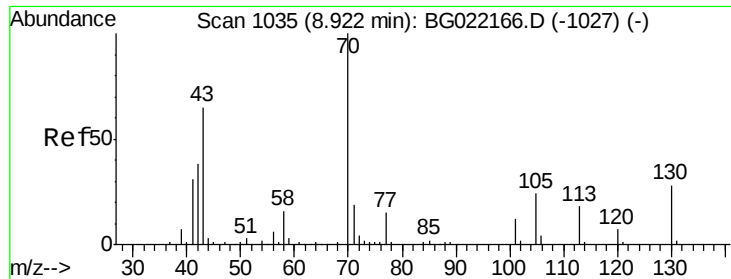
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#18
Hexachloroethane
Concen: 2.45 ng
RT: 9.20 min Scan# 1083
Delta R.T. -0.01 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion:	117	Resp:	1790
Ion Ratio	Lower	Upper	
117	100		
119	95.5	63.9	95.9
201	122.2	61.2	91.8#





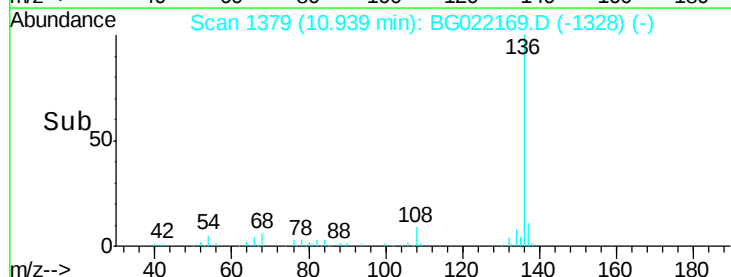
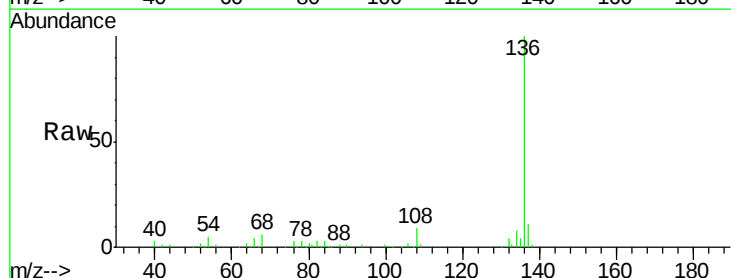
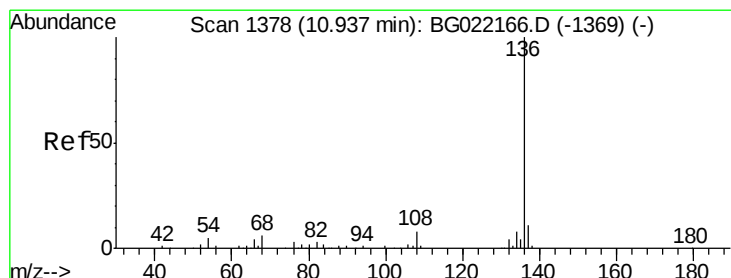
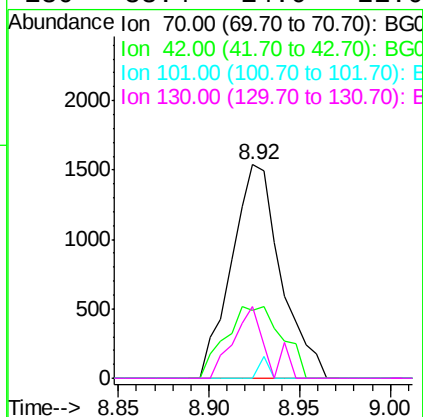
#19
n-Nitroso-di-n-propylamine
Concen: 1.70 ng
RT: 8.92 min Scan# 1036
Delta R.T. 0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
70	100		
42	32.0	56.7	85.1#
101	0.0	8.2	12.4#
130	33.4	14.0	21.0#

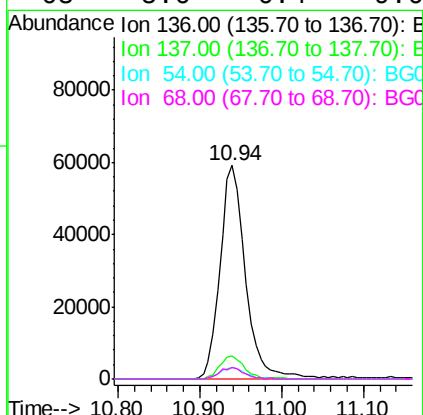
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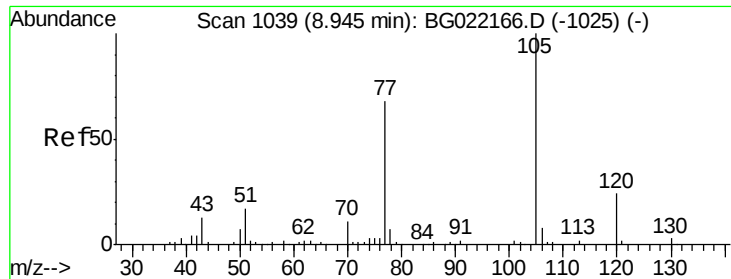
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.94 min Scan# 1379
Delta R.T. 0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.4
54	5.3	9.6	14.4#
68	5.6	6.4	9.6#





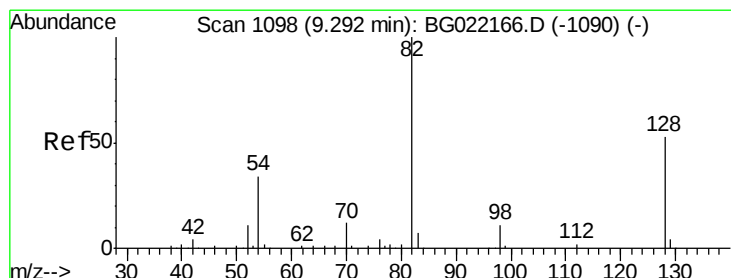
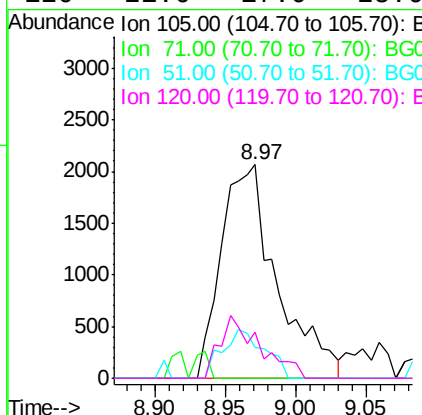
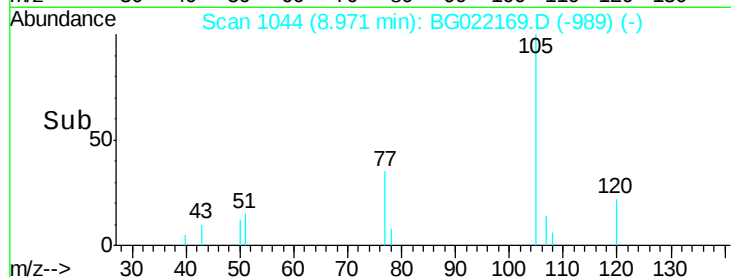
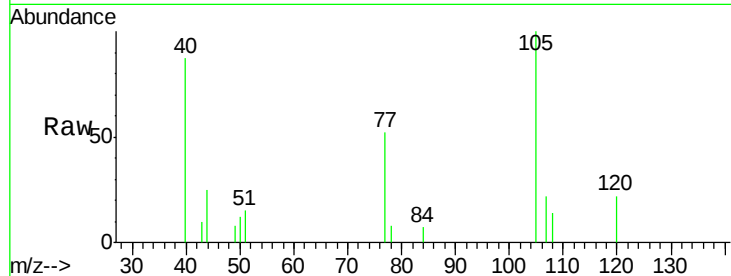
#22
 Acetophenone
 Concen: 1.58 ng
 RT: 8.97 min Scan# 1044
 Delta R.T. 0.03 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:	105	Resp:	5680
Ion Ratio	Lower	Upper	
105	100		
71	0.0	0.0	0.0
51	14.5	25.7	38.5#
120	21.6	17.0	25.6

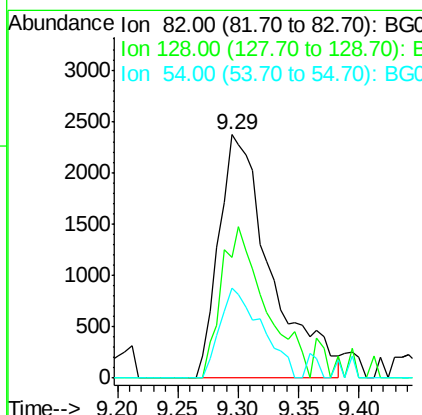
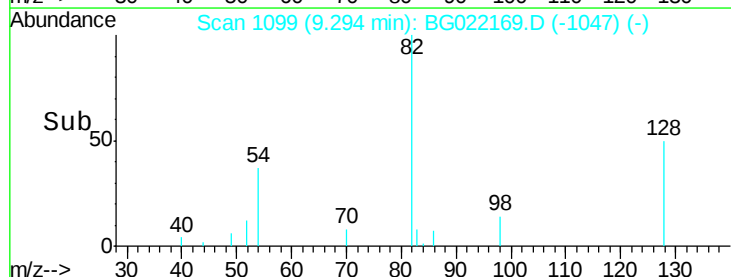
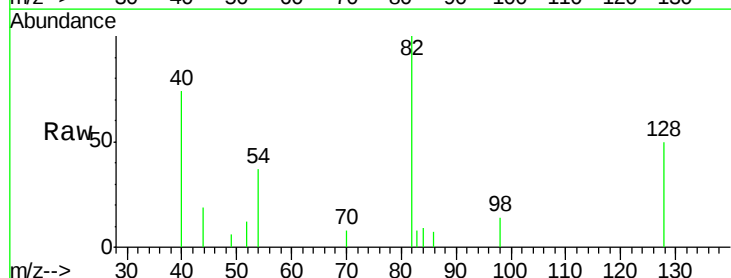
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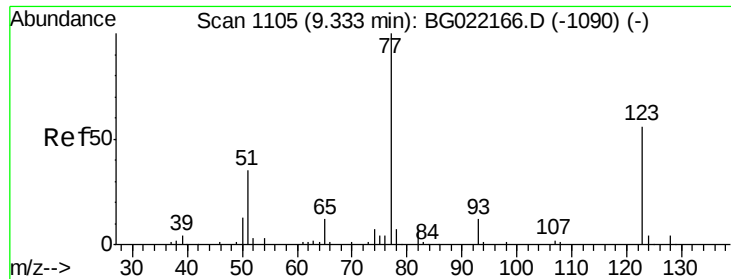
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#23
 Nitrobenzene-d5
 Concen: 2.82 ng
 RT: 9.29 min Scan# 1099
 Delta R.T. 0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion:	82	Resp:	7063
Ion Ratio	Lower	Upper	
82	100		
128	49.6	33.4	50.0
54	37.0	46.1	69.1#





#24

Nitrobenzene

Concen: 1.44 ng

RT: 9.34 min Scan# 1107

Delta R.T. 0.01 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

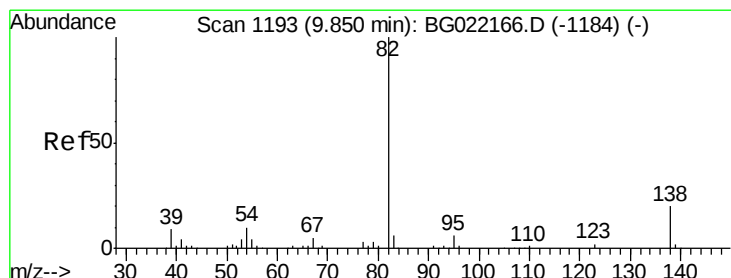
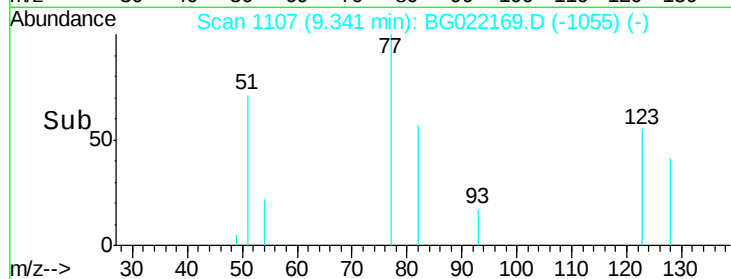
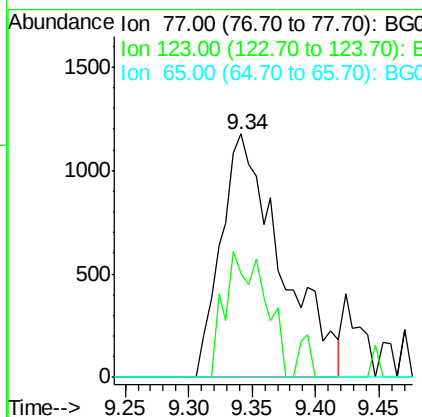
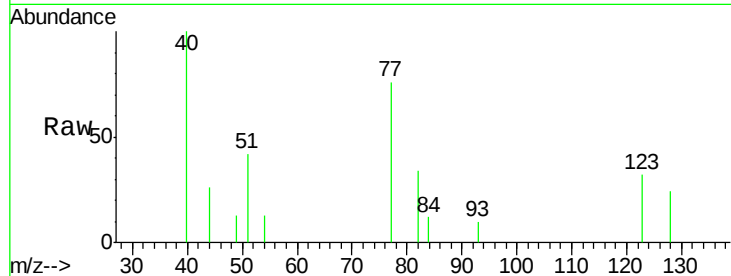
ClientSampleId :

SSTDICC2.5

Tgt Ion:	77	Resp:	3871
Ion Ratio	Lower	Upper	
77	100		
123	42.9	32.2	48.4
65	0.0	10.3	15.5#

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#25

Isophorone

Concen: 1.99 ng

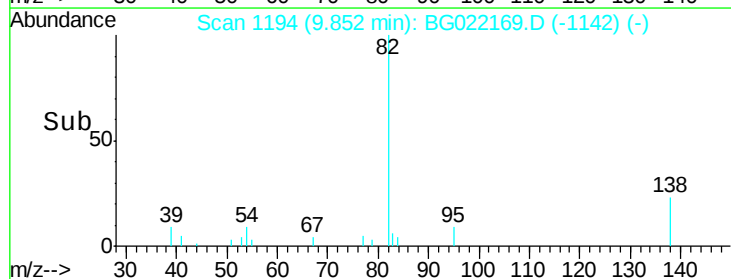
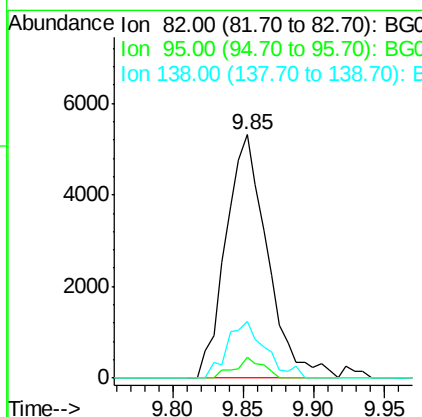
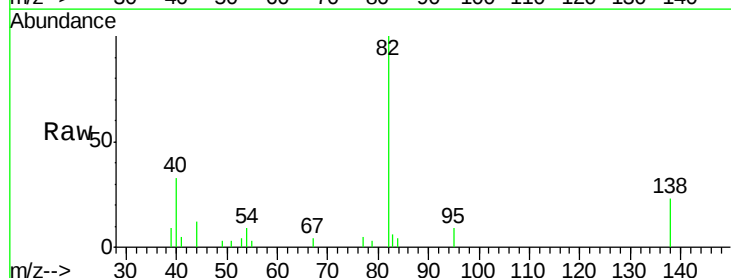
RT: 9.85 min Scan# 1194

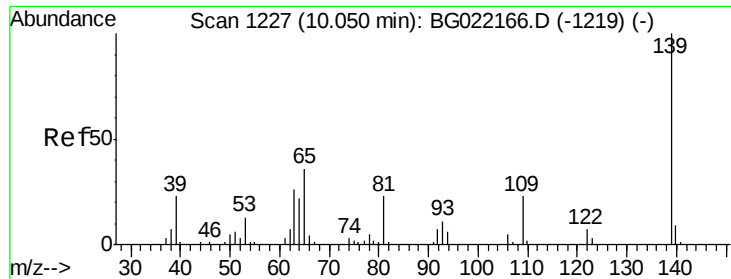
Delta R.T. 0.00 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Tgt Ion:	82	Resp:	10885
Ion Ratio	Lower	Upper	
82	100		
95	8.7	6.0	9.0
138	23.4	13.4	20.0#





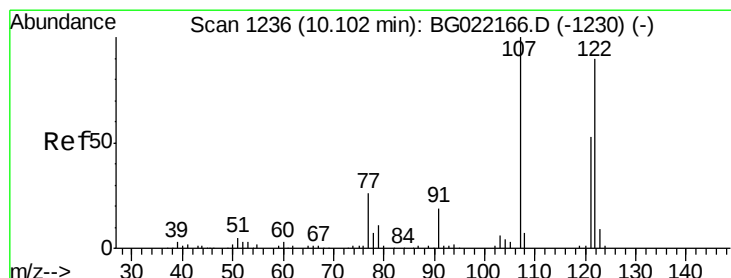
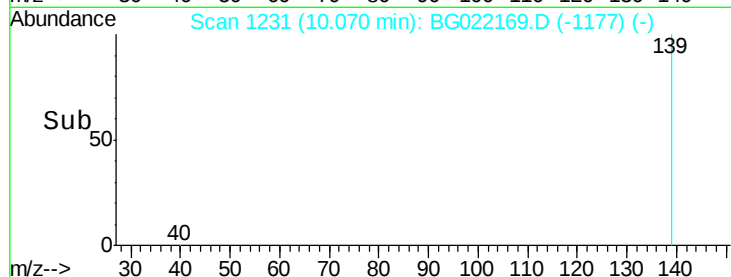
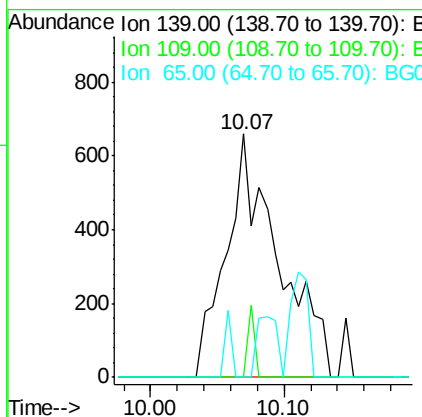
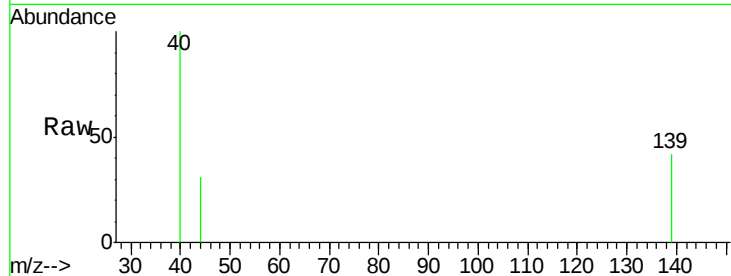
#26
 2-Nitrophenol
 Concen: 1.75 ng
 RT: 10.07 min Scan# 1231
 Delta R.T. 0.02 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
139	100	1792		
109	0.0	26.6	40.0#	
65	0.0	45.3	67.9#	

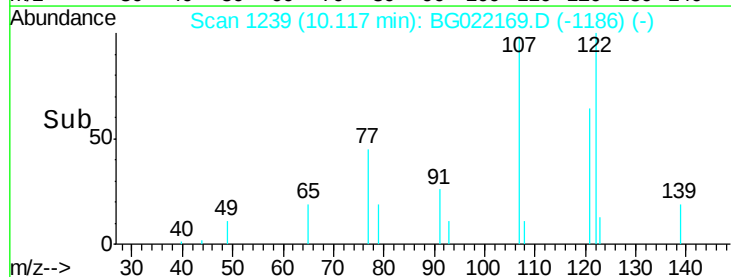
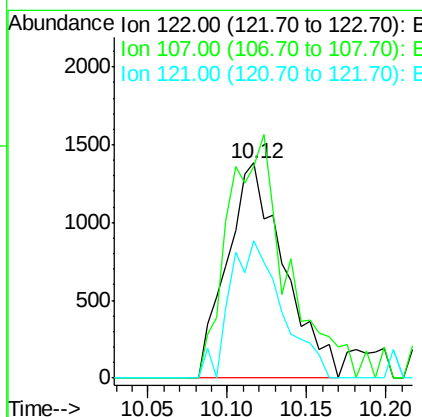
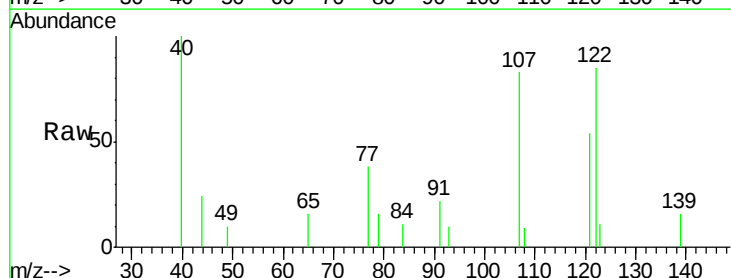
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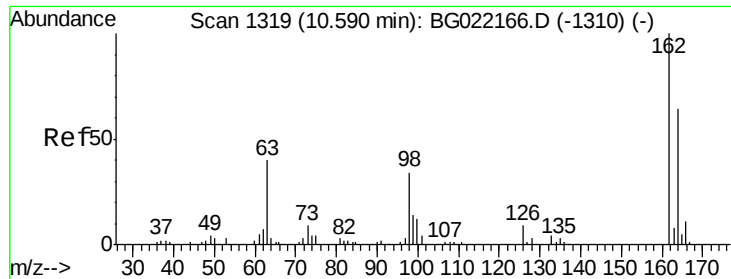
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#27
 2,4-Dimethylphenol
 Concen: 1.48 ng
 RT: 10.12 min Scan# 1239
 Delta R.T. 0.01 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Resp	Lower	Upper
122	100	3442		
107	98.3	97.2	145.8	
121	63.9	49.0	73.4	





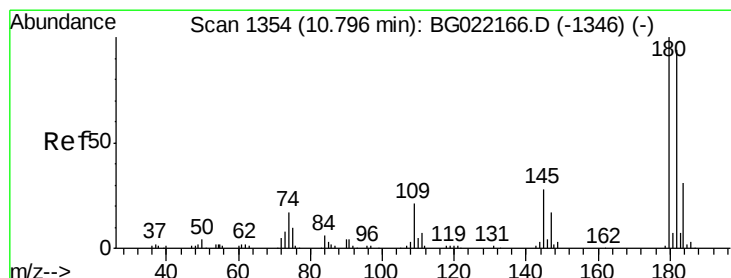
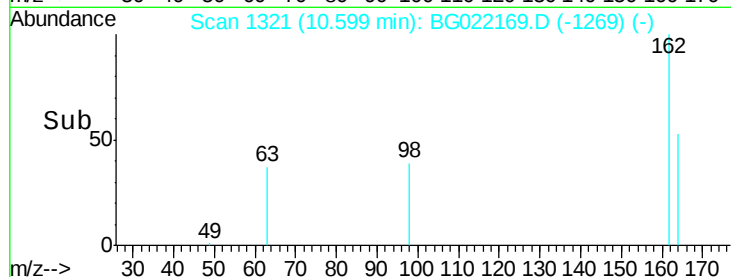
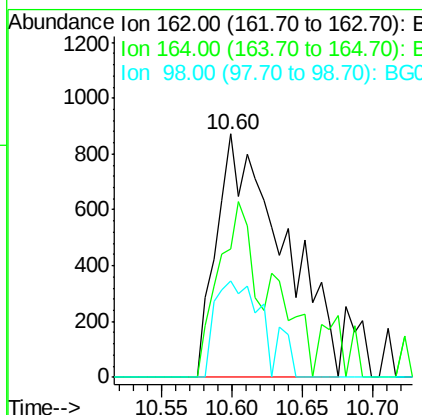
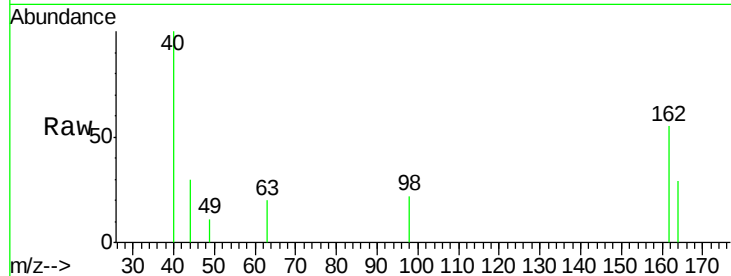
#29
 2,4-Dichlorophenol
 Concen: 1.44 ng
 RT: 10.60 min Scan# 1321
 Delta R.T. 0.01 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	2861		
164	52.9	44.9	84.9	
98	39.4	19.2	59.2	

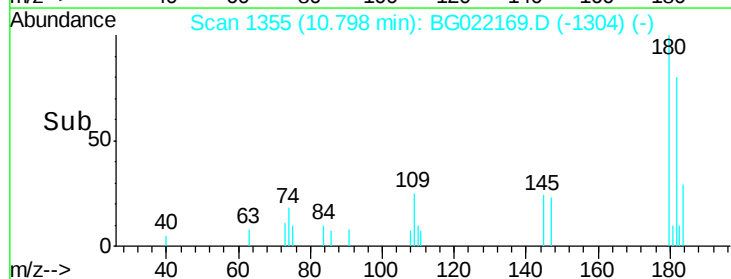
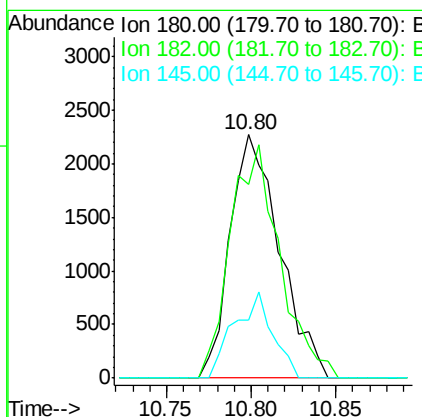
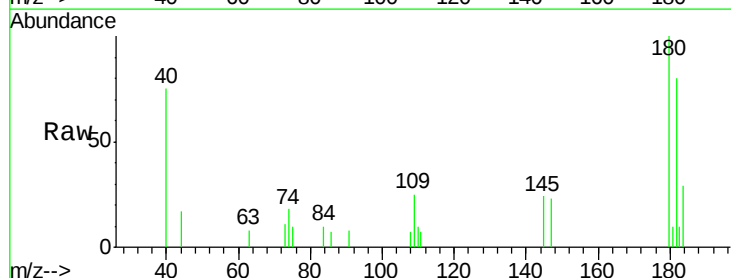
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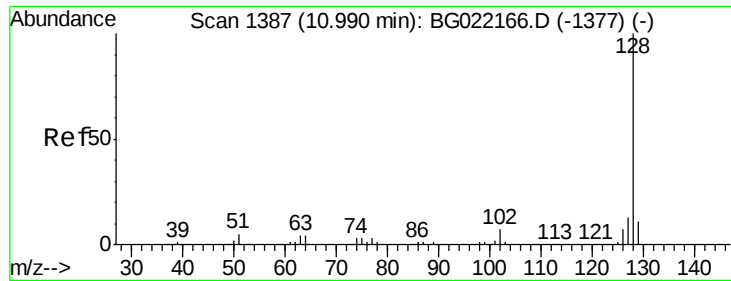
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#30
 1,2,4-Trichlorobenzene
 Concen: 2.17 ng
 RT: 10.80 min Scan# 1355
 Delta R.T. 0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Resp	Lower	Upper
180	100	4623		
182	89.3	82.3	123.5	
145	23.6	24.4	36.6	





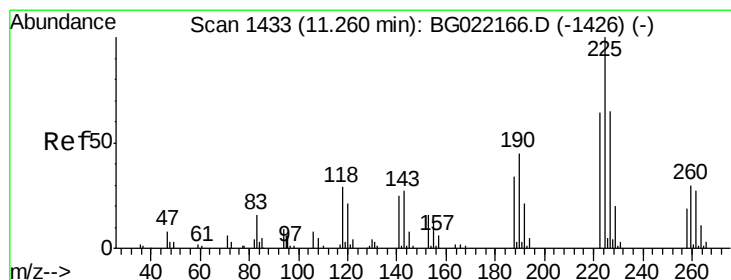
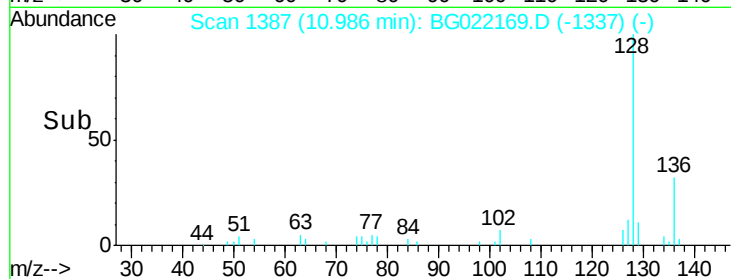
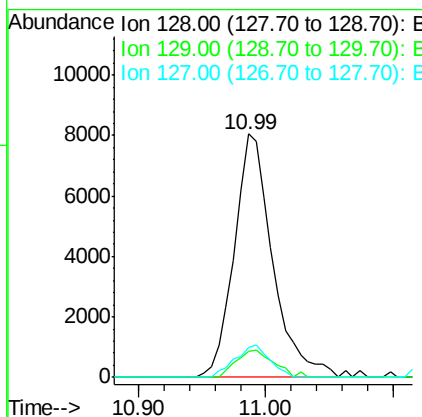
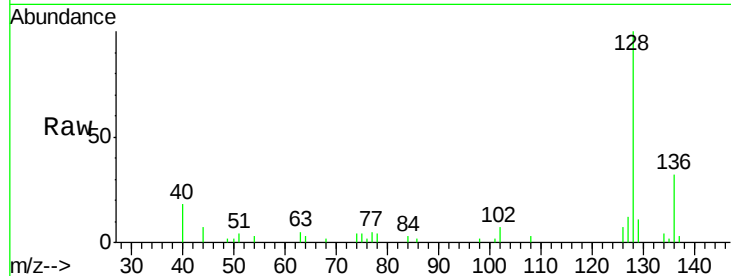
#31
Naphthalene
Concen: 2.45 ng
RT: 10.99 min Scan# 1387
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	16867		
129	10.6	7.0	10.6#	
127	12.2	10.1	15.1	

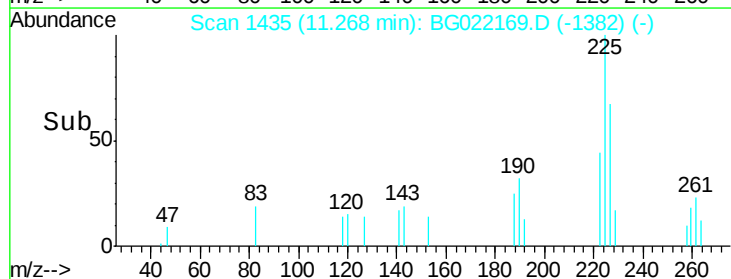
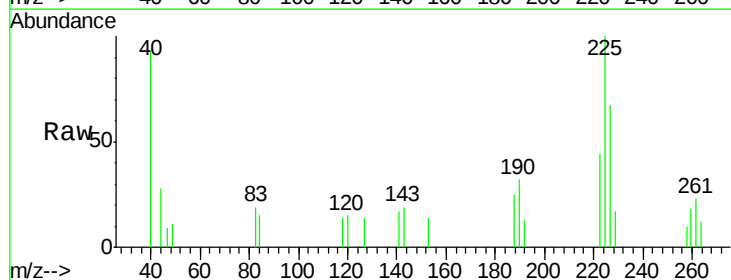
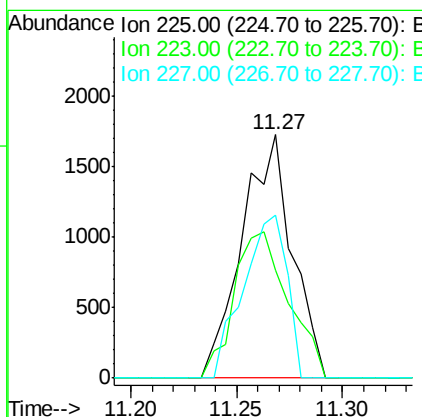
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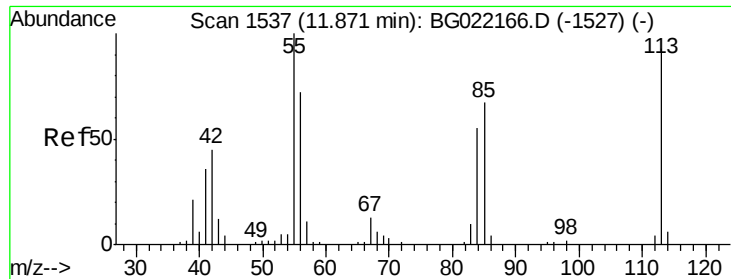
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#34
Hexachlorobutadiene
Concen: 2.08 ng
RT: 11.27 min Scan# 1435
Delta R.T. 0.01 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Resp	Lower	Upper
225	100	2861		
223	44.3	52.7	79.1#	
227	67.0	49.7	74.5	





#35

Caprolactam

Concen: 2.49 ng

RT: 11.86 min Scan# 1536

Delta R.T. -0.01 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

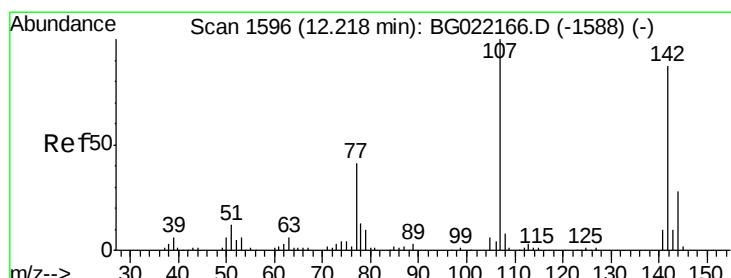
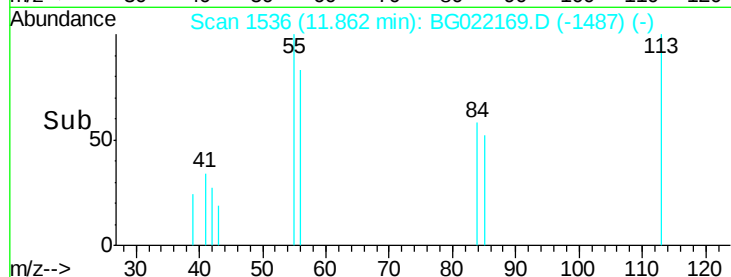
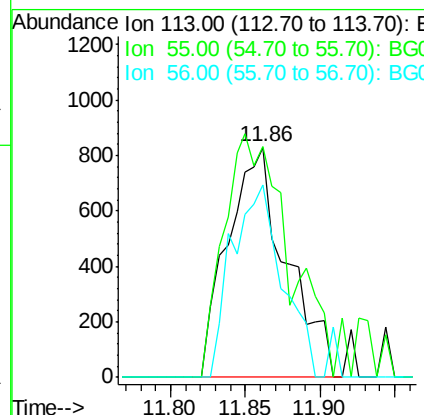
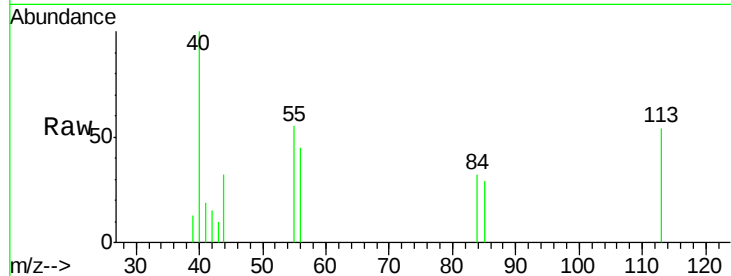
ClientSampleId :

SSTDICC2.5

Tgt Ion:	113	Resp:	2259
Ion Ratio	Lower	Upper	
113	100		
55	100.5	194.2	234.2#
56	83.4	122.6	162.6#

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#36

4-Chloro-3-methylphenol

Concen: 1.60 ng

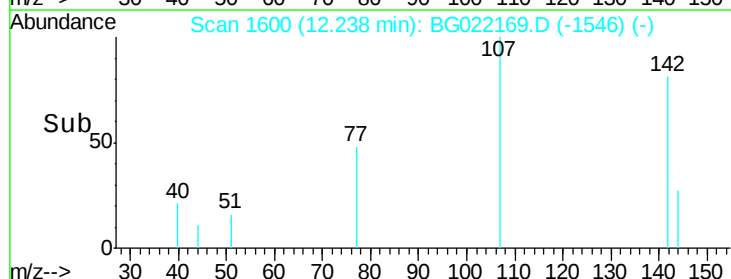
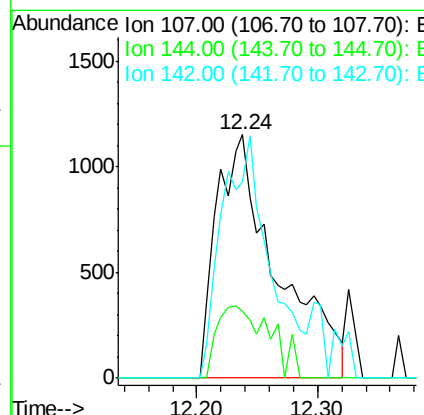
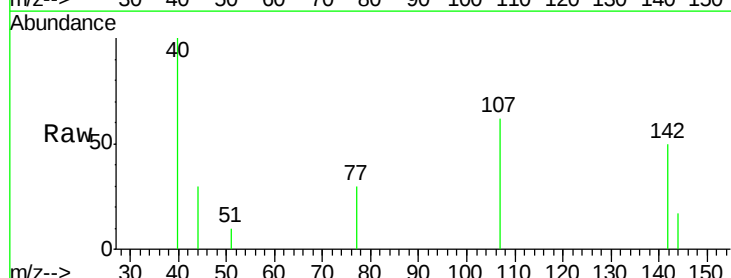
RT: 12.24 min Scan# 1600

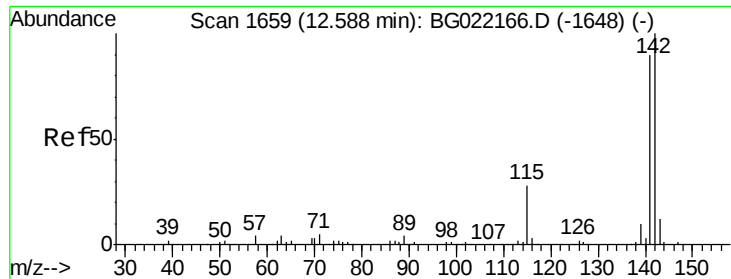
Delta R.T. 0.02 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Tgt Ion:	107	Resp:	3997
Ion Ratio	Lower	Upper	
107	100		
144	27.4	19.2	28.8
142	80.6	59.1	88.7





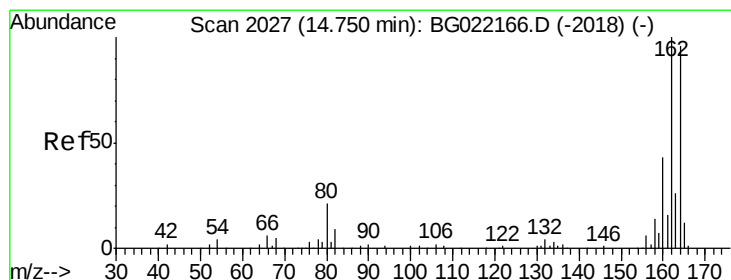
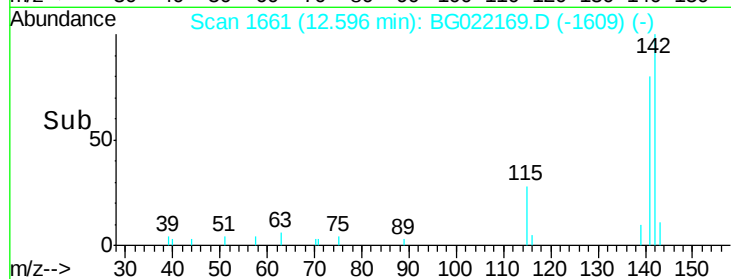
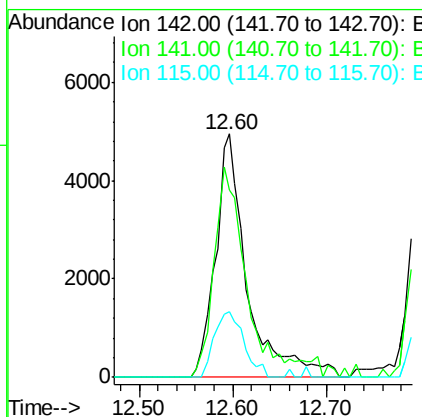
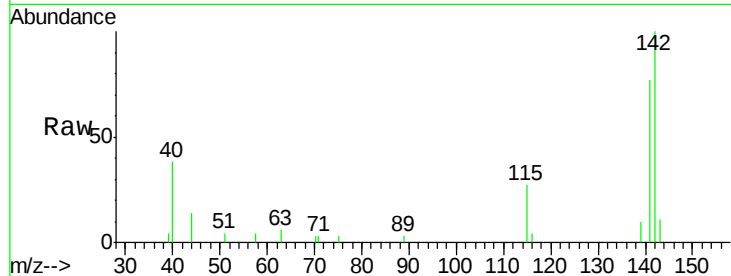
#37
 2-Methylnaphthalene
 Concen: 2.45 ng m
 RT: 12.60 min Scan# 1661
 Delta R.T. 0.01 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
142	100		
141	77.1	71.4	107.0
115	27.0	27.4	41.2#

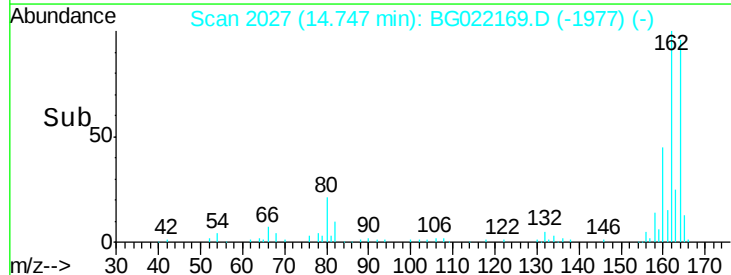
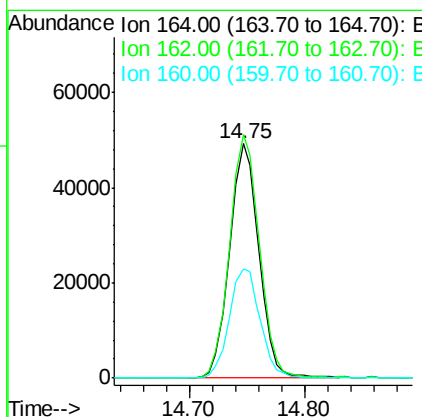
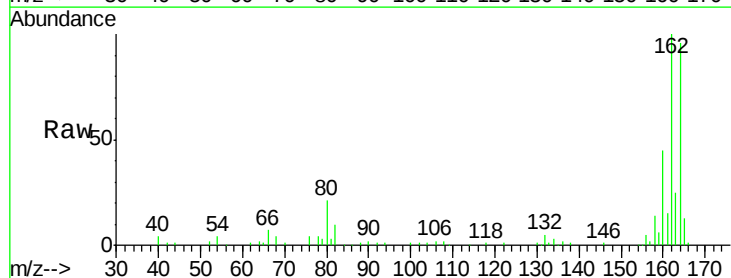
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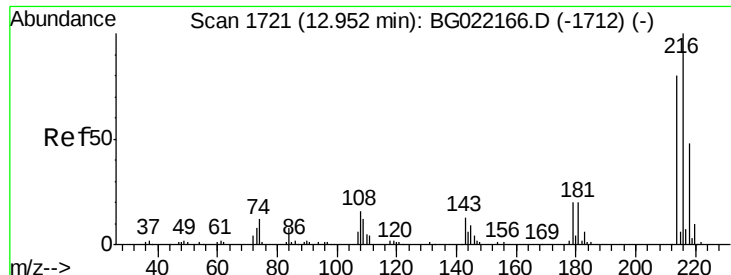
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 14.75 min Scan# 2027
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.0	78.0	117.0
160	46.6	32.9	49.3





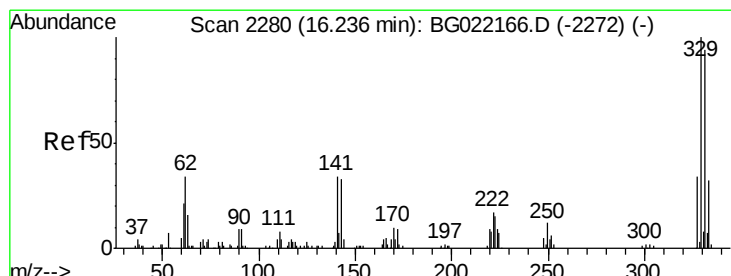
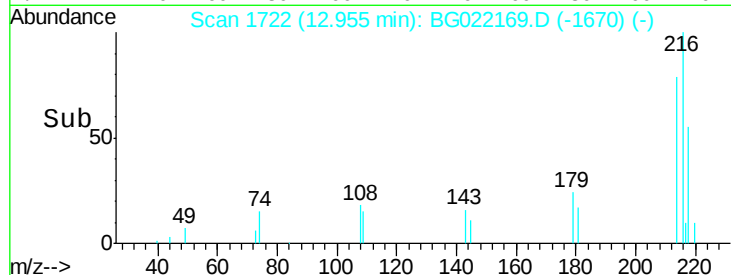
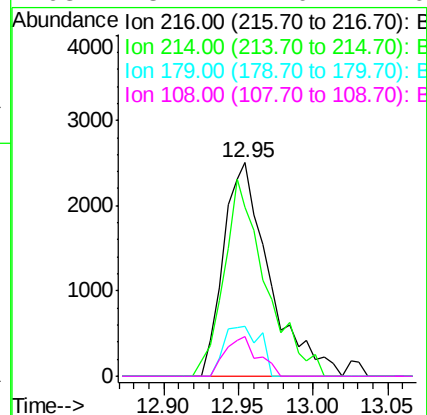
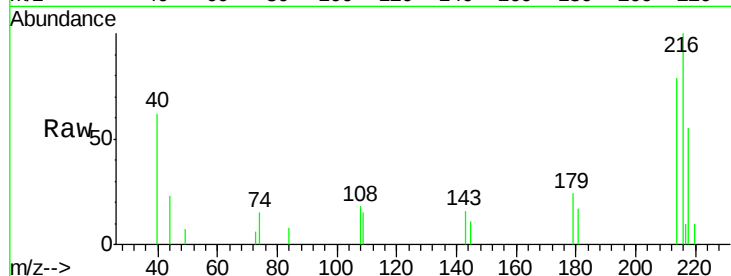
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 1.99 ng
 RT: 12.95 min Scan# 1722
 Delta R.T. 0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
216	100		
214	84.1	62.2	93.2
179	18.6	16.7	25.1
108	13.1	14.0	21.0

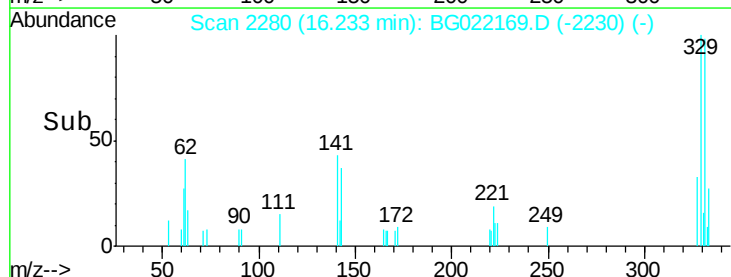
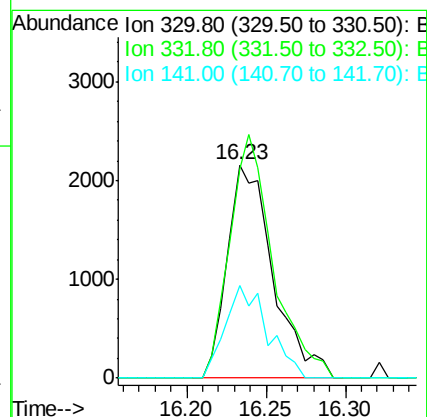
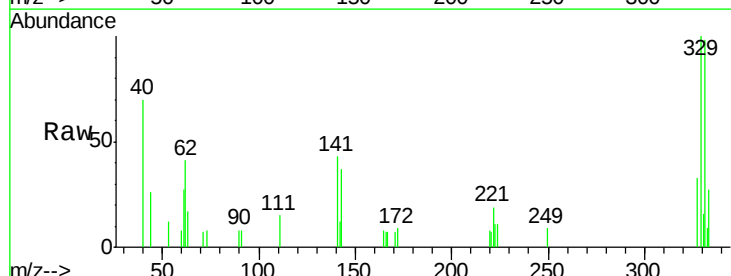
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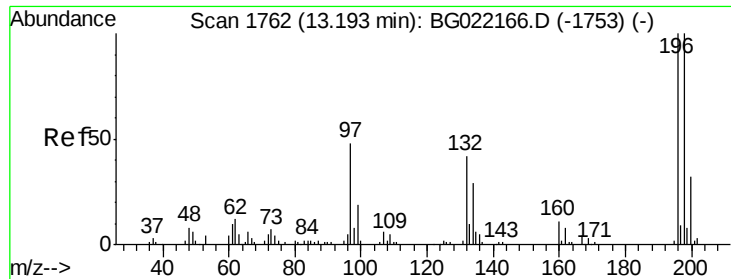
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#41
 2,4,6-Tribromophenol
 Concen: 4.63 ng
 RT: 16.23 min Scan# 2280
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
330	100		
332	108.1	78.0	117.0
141	40.3	33.8	50.8





#42

2,4,6-Trichlorophenol

Concen: 1.81 ng

RT: 13.20 min Scan# 1764

Delta R.T. 0.01 min

Lab File: BG022169.D

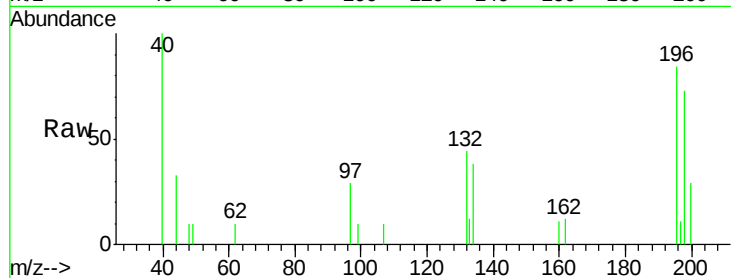
Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

ClientSampleId :

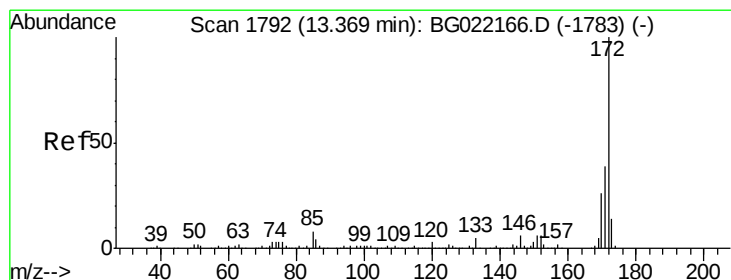
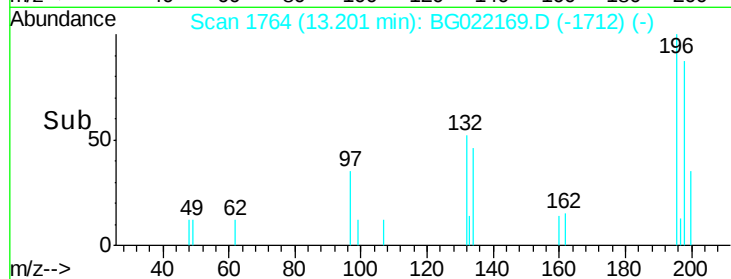
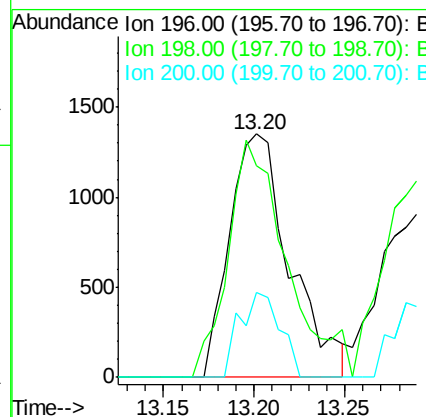
SSTDICC2.5



Tgt Ion:	196	Resp:	3118
Ion Ratio	Lower	Upper	
196	100		
198	77.2	80.1	120.1#
200	31.0	24.1	36.1

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#44

2-Fluorobiphenyl

Concen: 4.74 ng

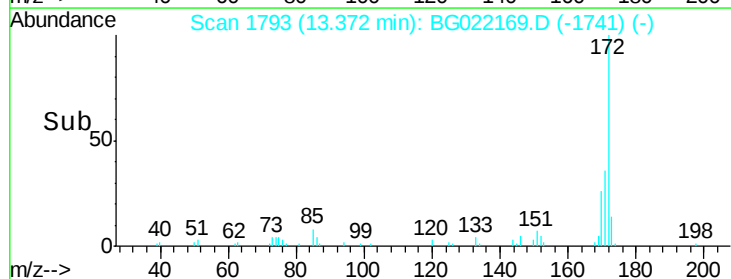
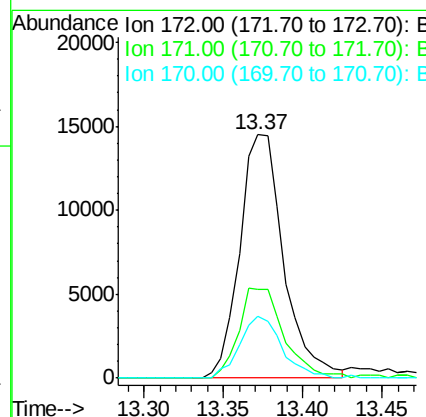
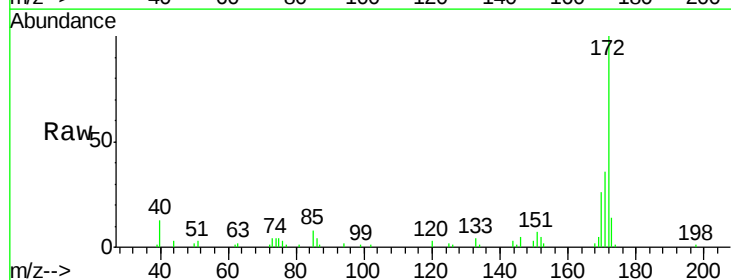
RT: 13.37 min Scan# 1793

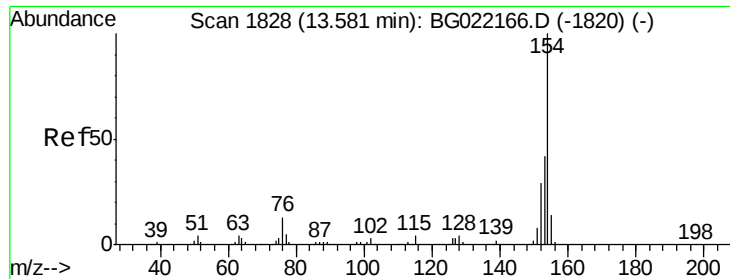
Delta R.T. 0.00 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Tgt Ion:	172	Resp:	27947
Ion Ratio	Lower	Upper	
172	100		
171	36.5	27.8	41.6
170	25.6	19.6	29.4





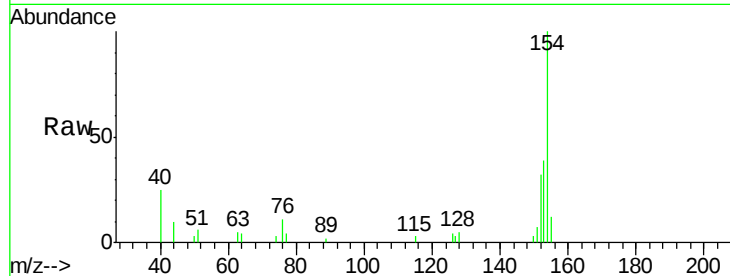
#45
1,1'-Biphenyl
Concen: 2.04 ng
RT: 13.59 min Scan# 1830
Delta R.T. 0.01 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

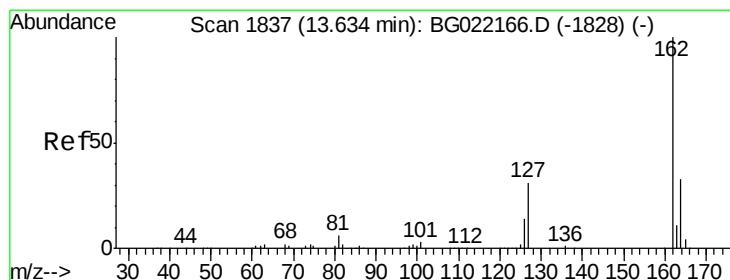
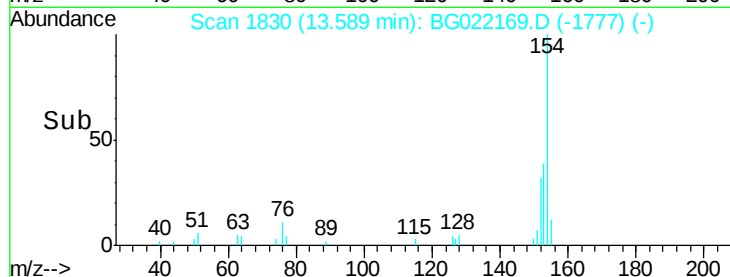
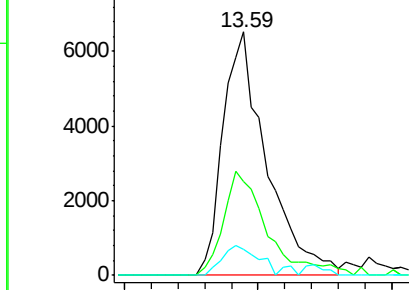
Tgt Ion	Ratio	Lower	Upper
154	100		
153	38.6	19.7	59.7
76	10.9	0.0	33.0

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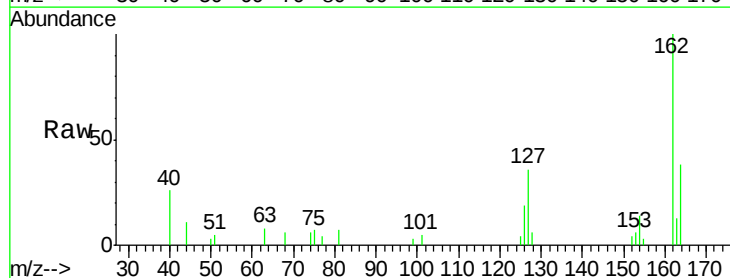


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): B

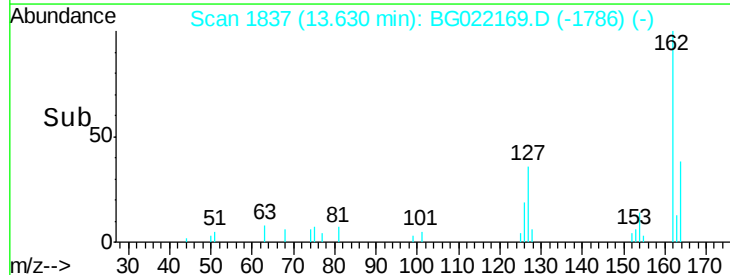
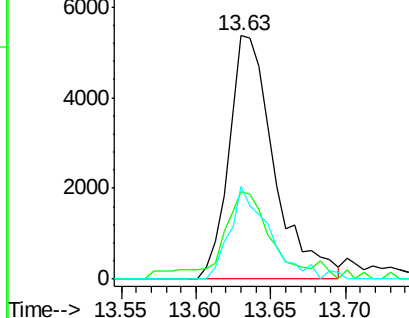


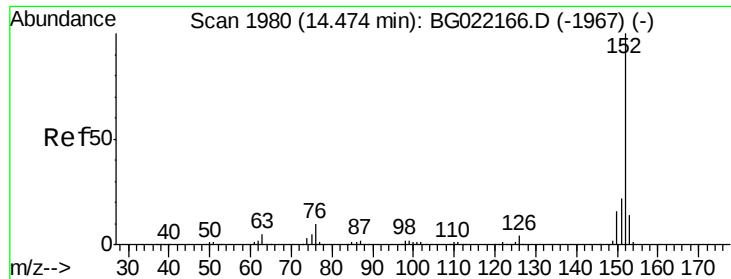
#46
2-Chloronaphthalene
Concen: 2.11 ng
RT: 13.63 min Scan# 1837
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
162	100		
127	36.2	32.0	48.0
164	37.9	27.0	40.4



Abundance Ion 162.00 (161.70 to 162.70): E
Ion 127.00 (126.70 to 127.70): E
Ion 164.00 (163.70 to 164.70): E





#48

Acenaphthylene

Concen: 2.45 ng

RT: 14.48 min Scan# 1981

Delta R.T. 0.00 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

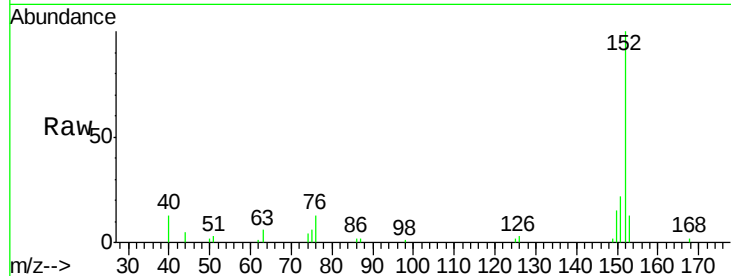
ClientSampleId :

SSTDICC2.5

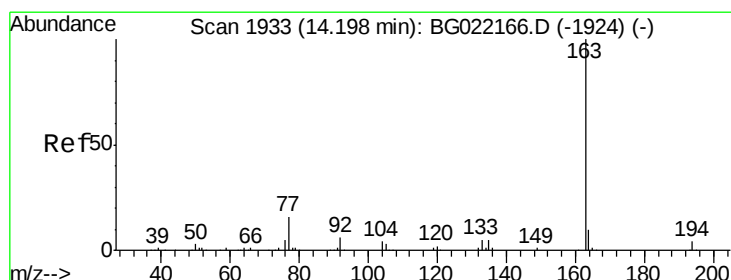
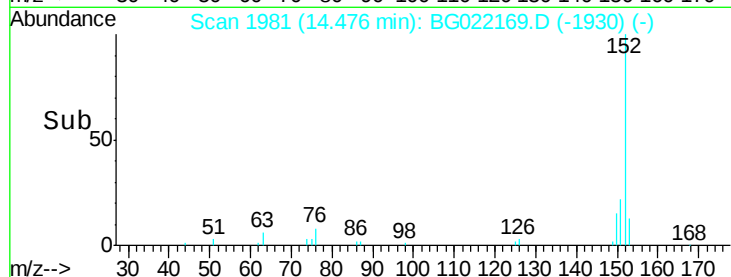
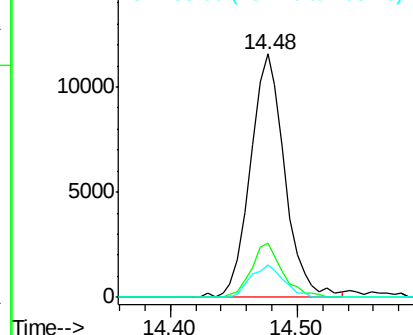
Tgt Ion:	152	Resp:	21808
Ion Ratio	Lower	Upper	
152	100		
151	22.0	16.6	24.8
153	13.2	10.2	15.2

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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



#49

Dimethylphthalate

Concen: 2.63 ng

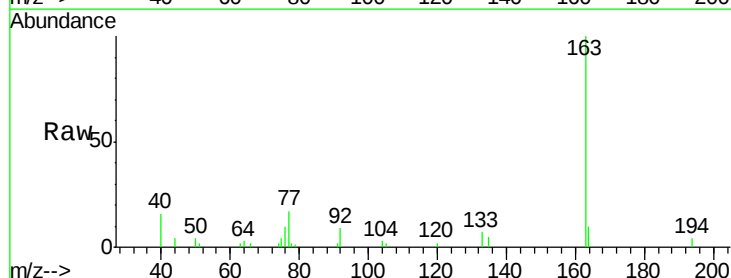
RT: 14.19 min Scan# 1932

Delta R.T. -0.01 min

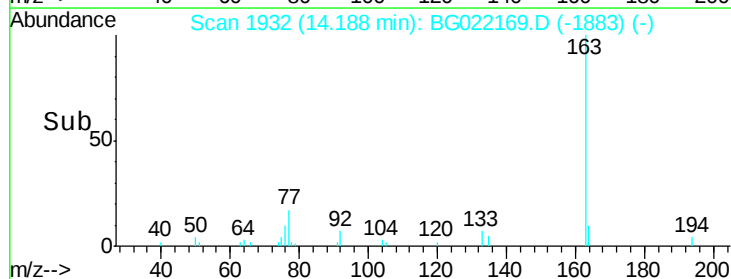
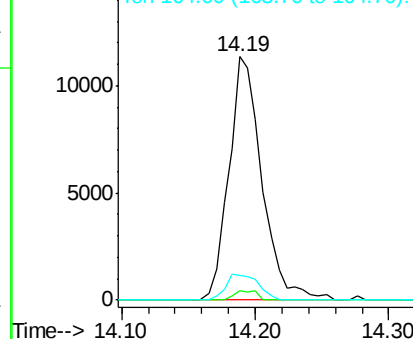
Lab File: BG022169.D

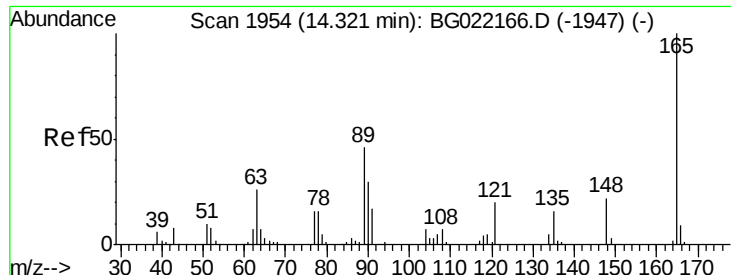
Acq: 6 Jun 2016 15:01

Tgt Ion:	163	Resp:	19645
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.0	4.6
164	10.3	8.1	12.1



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





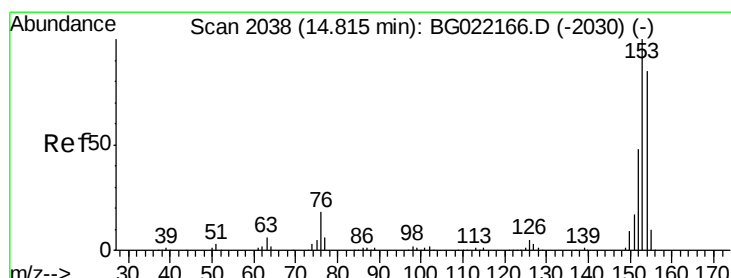
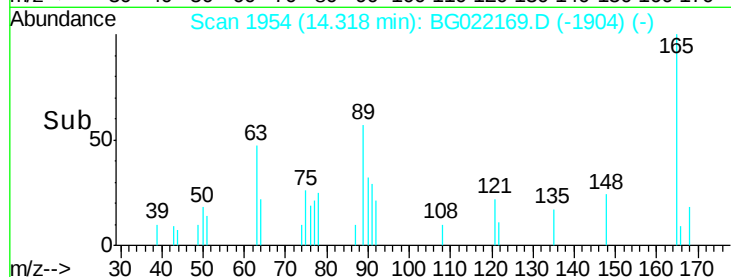
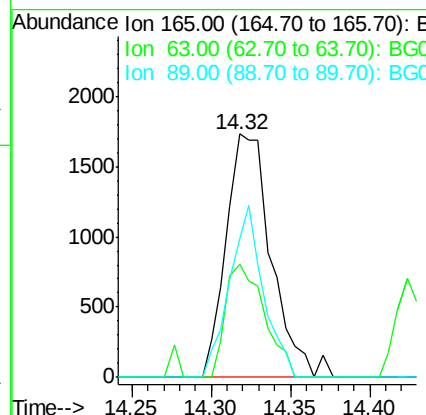
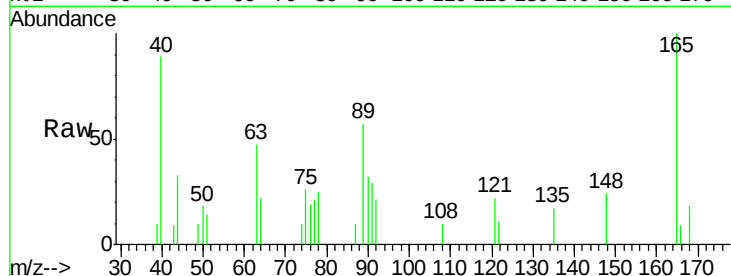
#50
2,6-Dinitrotoluene
Concen: 2.41 ng
RT: 14.32 min Scan# 1954
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	3430		
63	46.7	48.2	72.4#	
89	56.9	45.3	67.9	

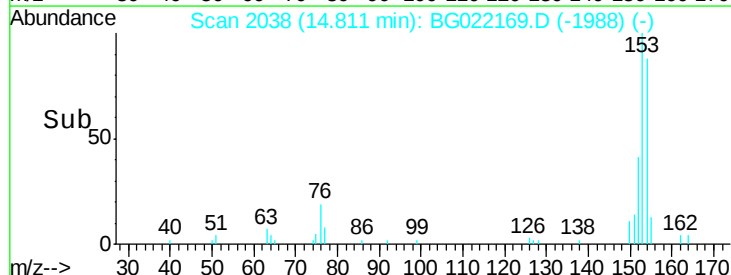
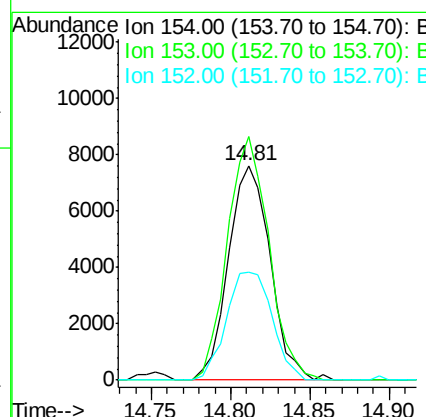
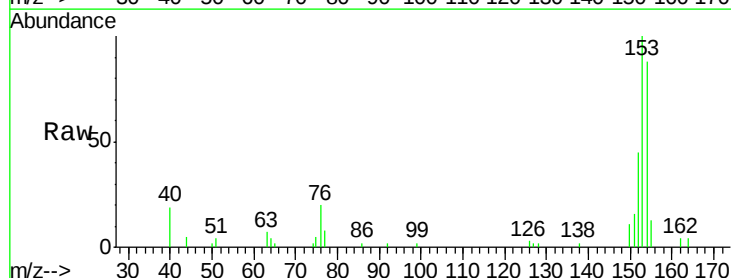
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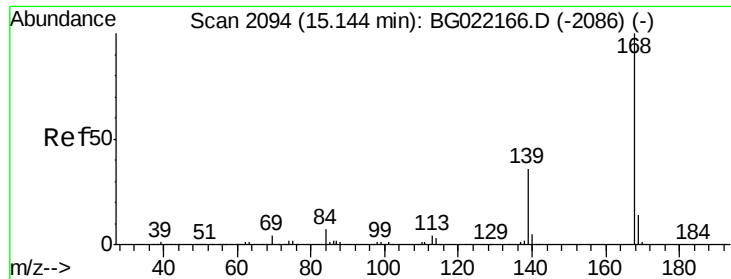
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#51
Acenaphthene
Concen: 2.43 ng
RT: 14.81 min Scan# 2038
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	13845		
153	113.5	91.9	137.9	
152	50.5	42.0	63.0	





#54

Dibenzofuran

Concen: 2.64 ng

RT: 15.15 min Scan# 2096

Delta R.T. 0.01 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

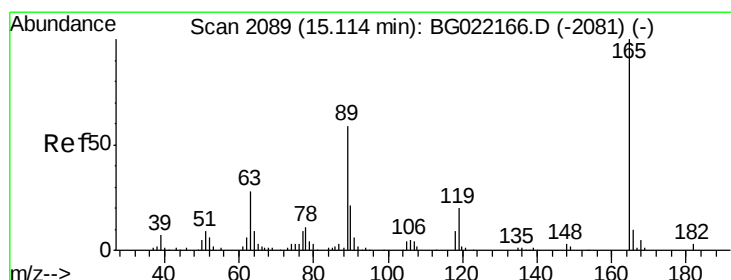
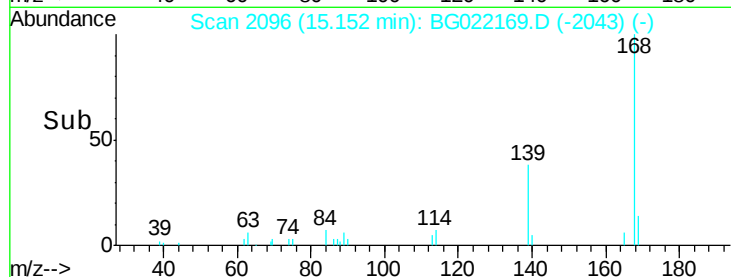
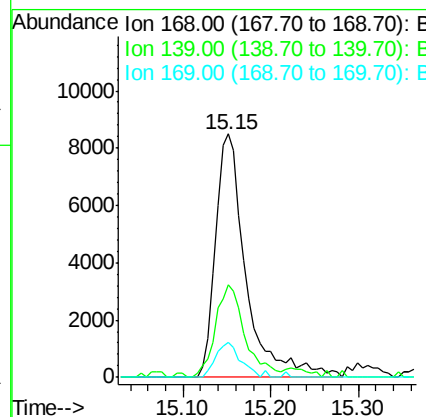
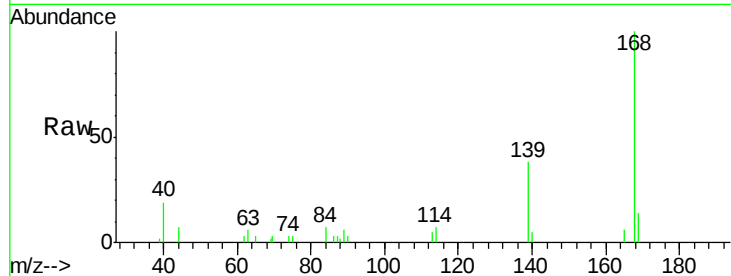
ClientSampleId :

SSTDICC2.5

Tgt Ion:	168	Resp:	20532
Ion Ratio	Lower	Upper	
168	100		
139	38.2	31.1	46.7
169	14.3	11.0	16.6

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#56

2,4-Dinitrotoluene

Concen: 1.92 ng

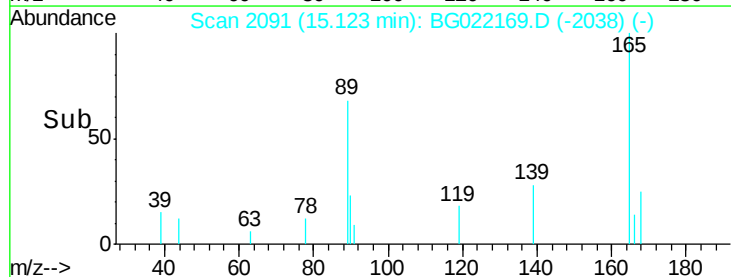
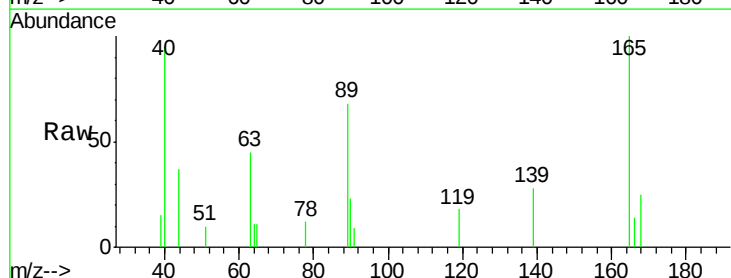
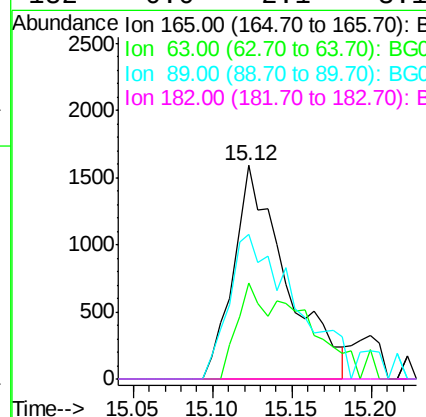
RT: 15.12 min Scan# 2091

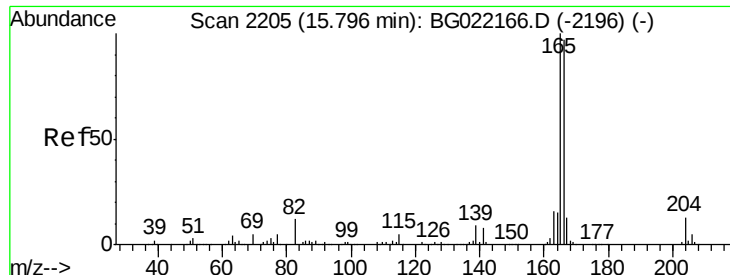
Delta R.T. 0.01 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Tgt Ion:	165	Resp:	3689
Ion Ratio	Lower	Upper	
165	100		
63	44.8	37.4	56.0
89	67.7	59.4	89.0
182	0.0	2.1	3.1#





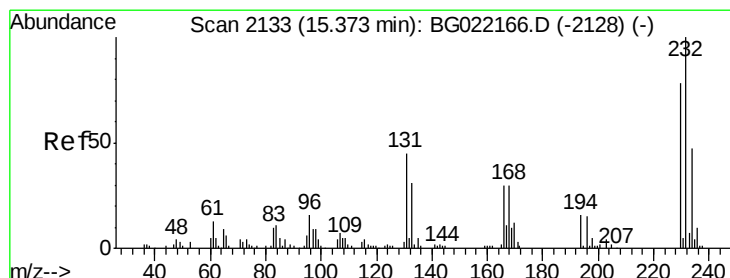
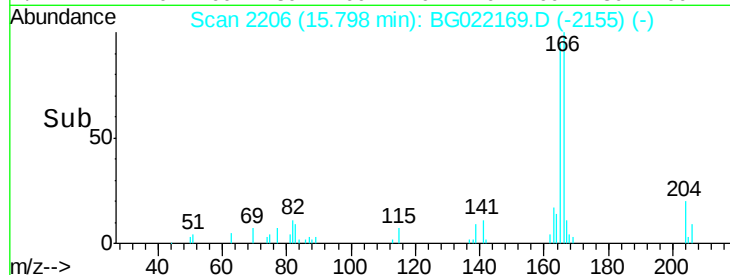
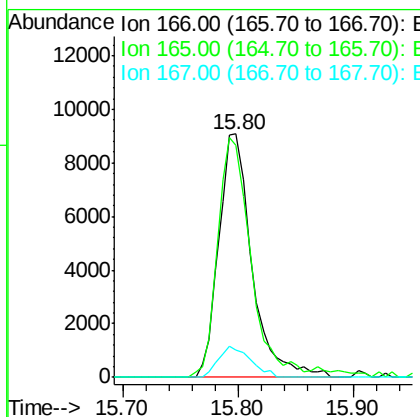
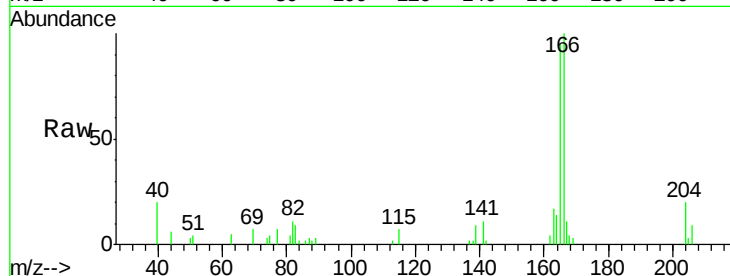
#57
 Fluorene
 Concen: 2.61 ng
 RT: 15.80 min Scan# 2206
 Delta R.T. 0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	18110		
165	95.1	79.0	118.4	
167	11.1	10.7	16.1	

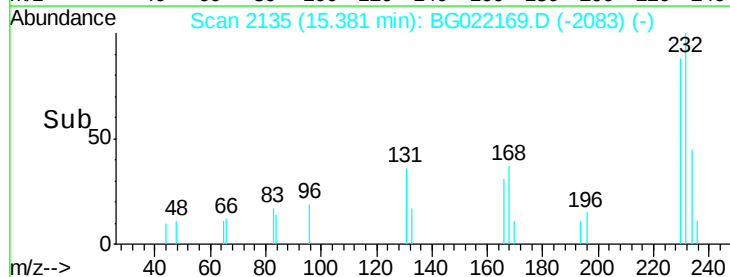
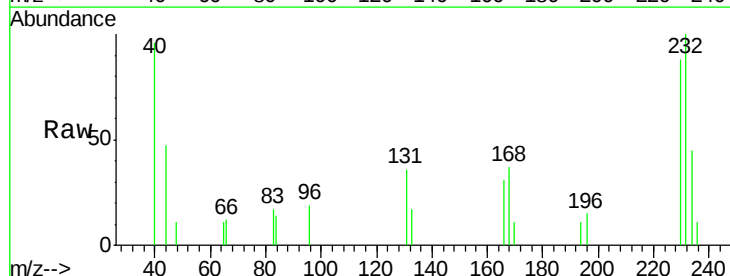
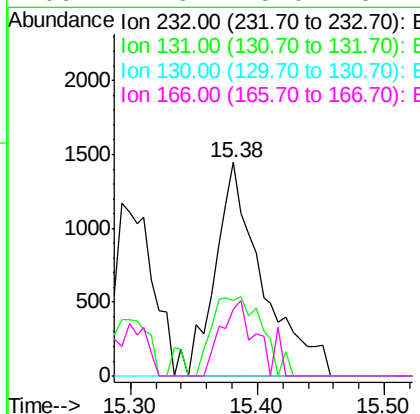
Manual Integrations
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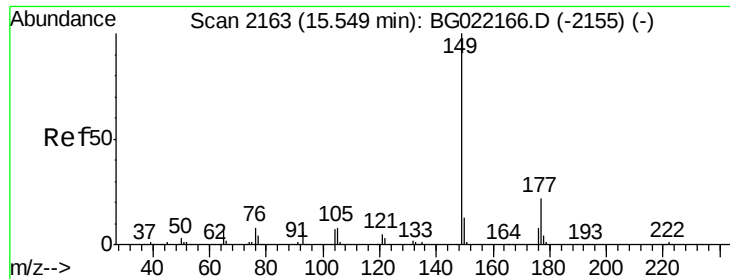
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.41 ng
 RT: 15.38 min Scan# 2135
 Delta R.T. 0.01 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	3710		
131	39.8	36.3	54.5	
130	0.0	1.9	2.9#	
166	24.6	25.0	37.4#	





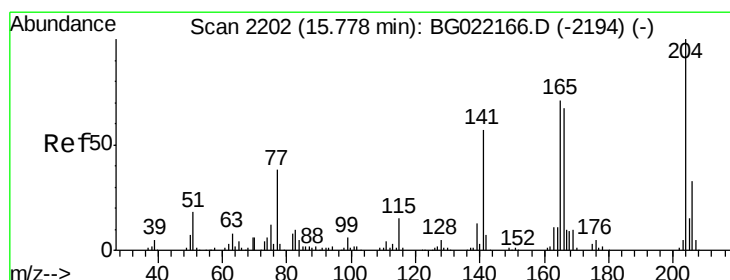
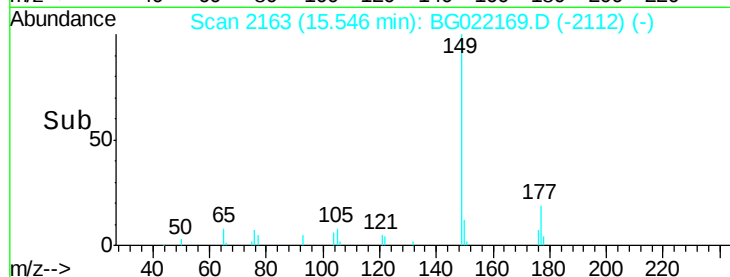
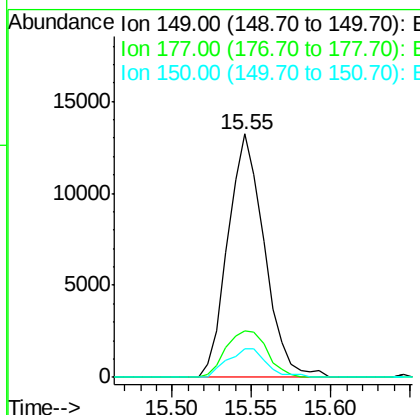
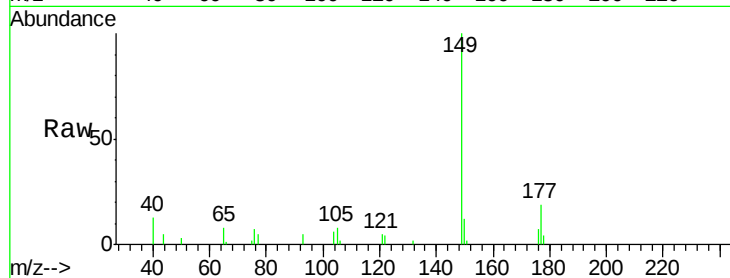
#59
Diethylphthalate
Concen: 2.70 ng
RT: 15.55 min Scan# 2163
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
149	100		
177	19.2	17.3	25.9
150	11.8	9.7	14.5

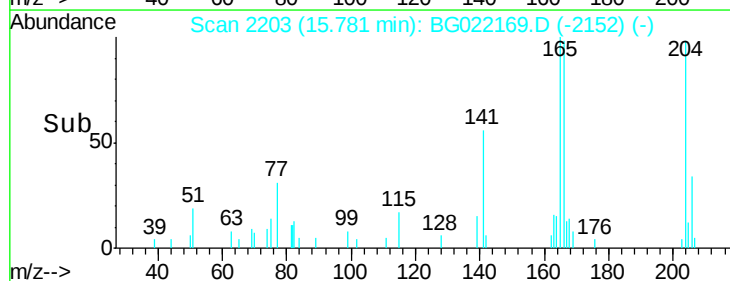
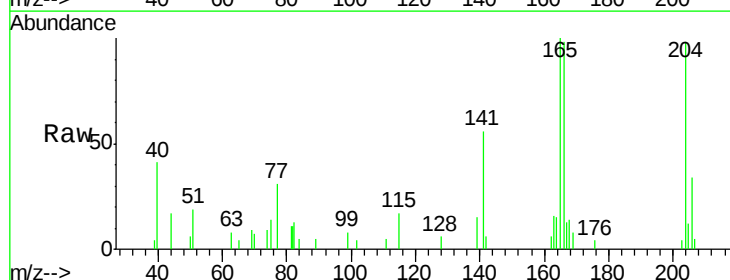
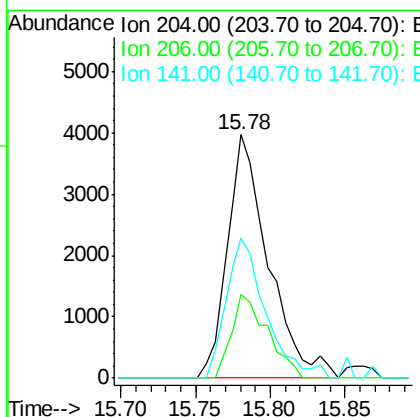
Manual Integrations
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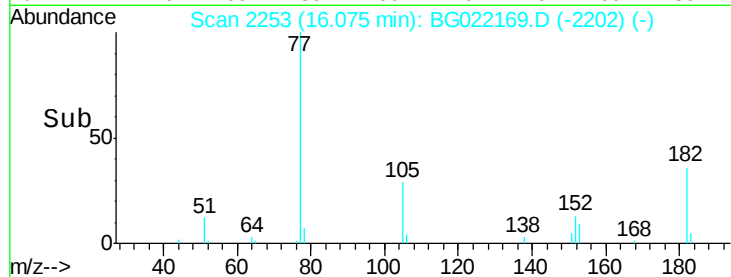
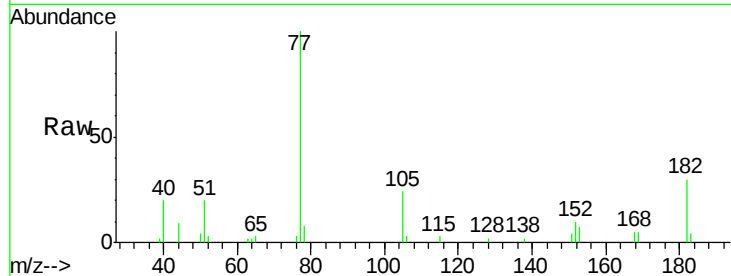
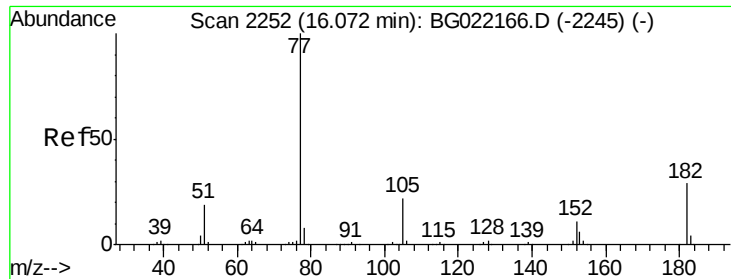
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#60
4-Chlorophenyl-phenylether
Concen: 2.22 ng
RT: 15.78 min Scan# 2203
Delta R.T. 0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

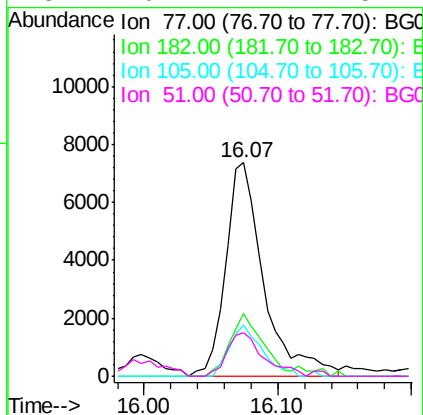
Tgt Ion	Ratio	Lower	Upper
204	100		
206	34.6	27.8	41.8
141	57.6	51.0	76.4





#62
Azobenzene
Concen: 2.19 ng
RT: 16.07 min Scan# 2253
Delta R.T. 0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

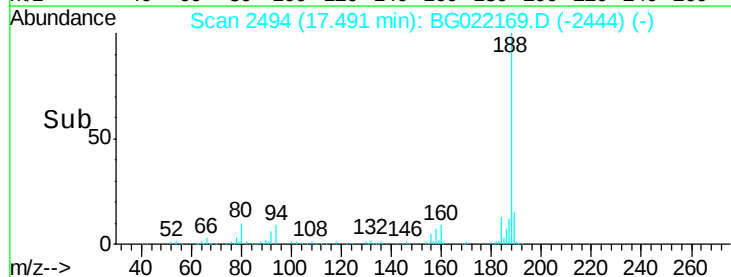
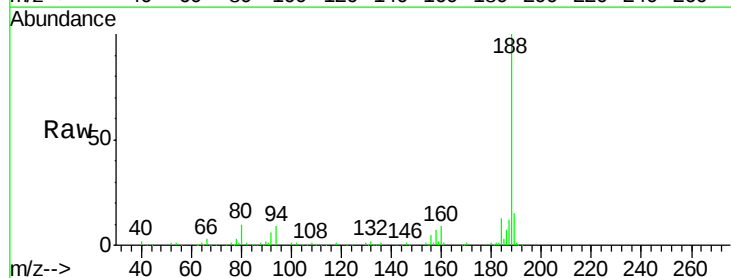
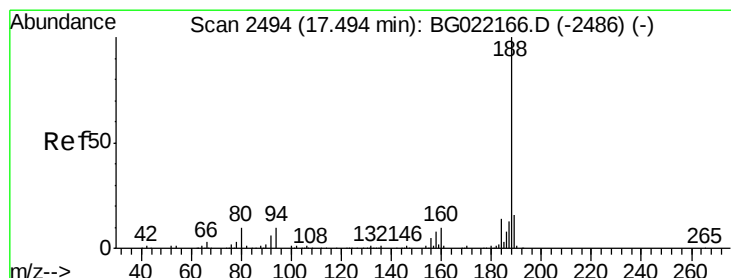
Tgt Ion	Ion	Ratio	Resp	Lower	Upper
77	100		14668		
182	29.5	4.1	44.1		
105	23.7	0.0	39.8		
51	20.1	11.1	51.1		



Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

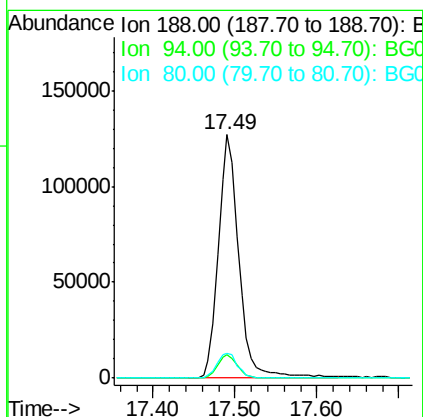
Manual Integrations
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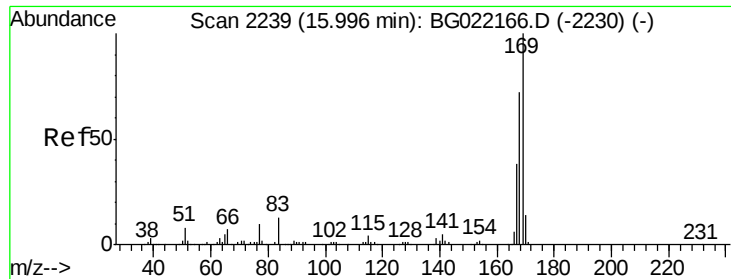
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#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.49 min Scan# 2494
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
188	100		222438		
94	9.4	7.5	11.3		
80	10.3	8.6	13.0		





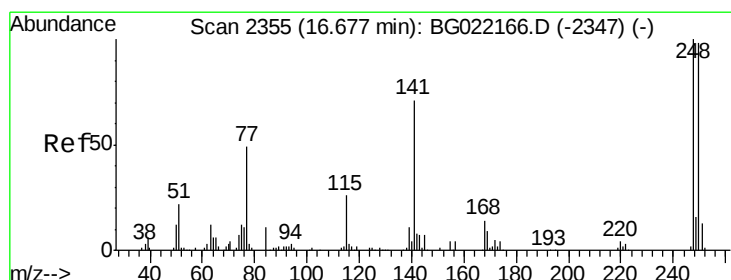
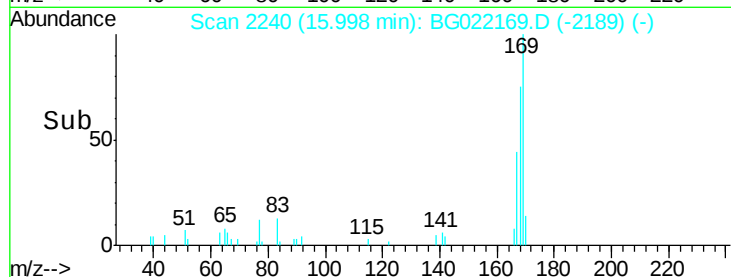
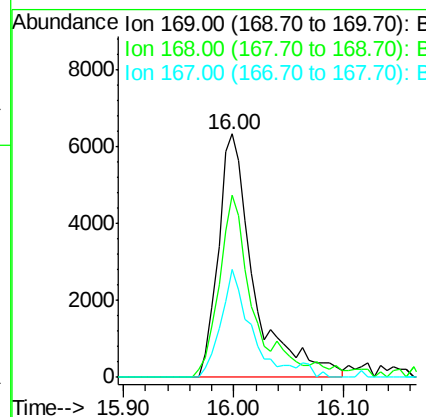
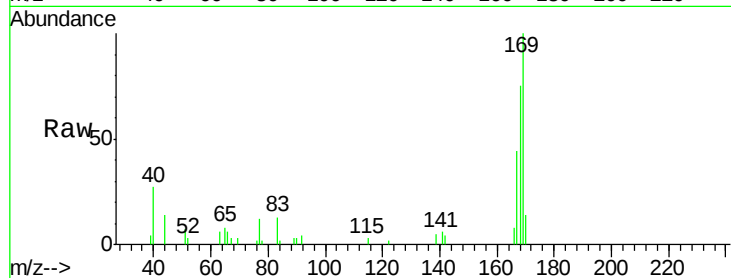
#65
 n-Nitrosodiphenylamine
 Concen: 2.13 ng
 RT: 16.00 min Scan# 2240
 Delta R.T. 0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
169	100		
168	74.7	59.6	89.4
167	44.1	31.2	46.8

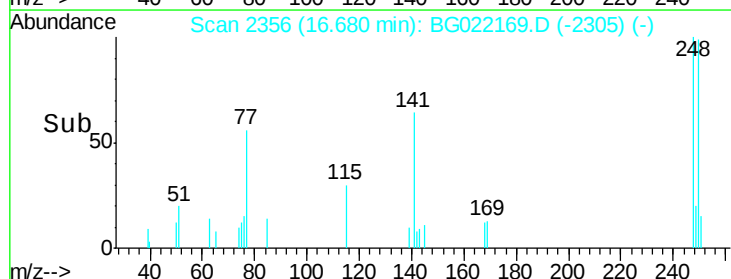
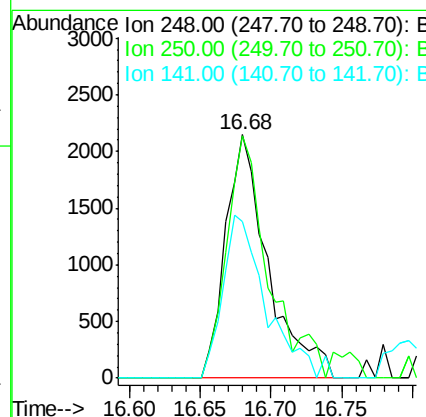
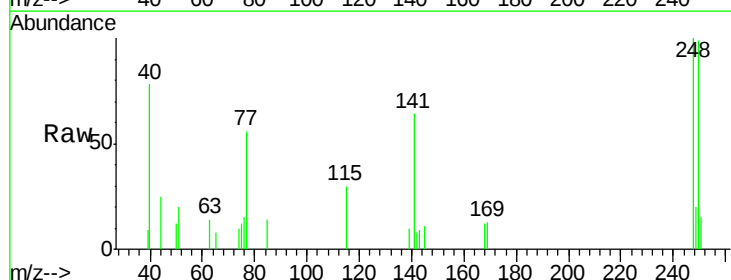
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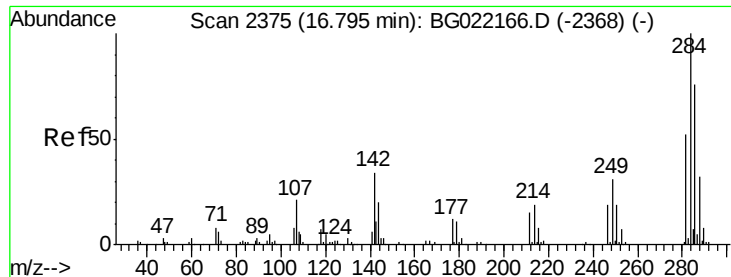
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#66
 4-Bromophenyl-phenylether
 Concen: 1.88 ng
 RT: 16.68 min Scan# 2356
 Delta R.T. 0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
248	100		
250	99.4	76.6	114.8
141	64.2	63.8	95.6





#67

Hexachlorobenzene

Concen: 2.40 ng

RT: 16.80 min Scan# 2376

Delta R.T. 0.00 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

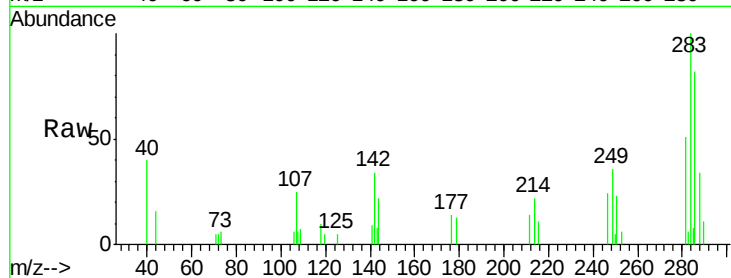
ClientSampleId :

SSTDICC2.5

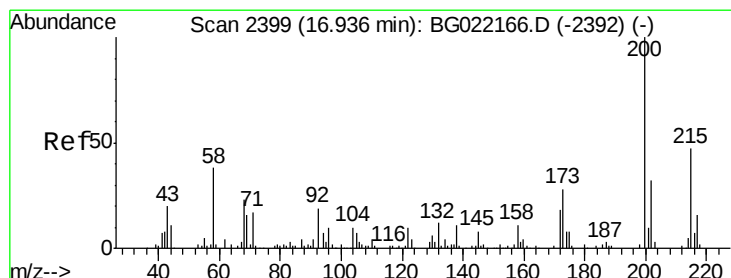
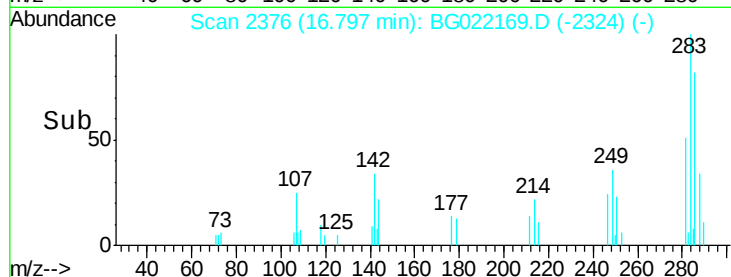
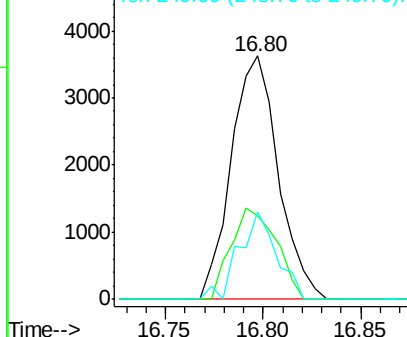
Tgt Ion:	284	Resp:	6035
Ion Ratio	Lower	Upper	
284	100		
142	34.4	31.8	47.6
249	36.0	27.3	40.9

Manual Integrations
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Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 2.25 ng

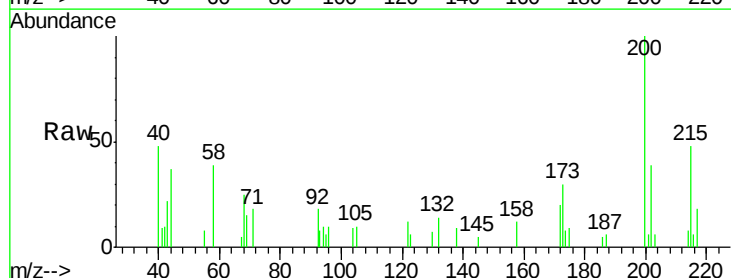
RT: 16.93 min Scan# 2399

Delta R.T. -0.00 min

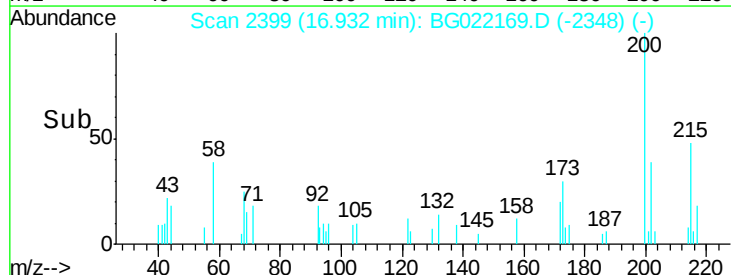
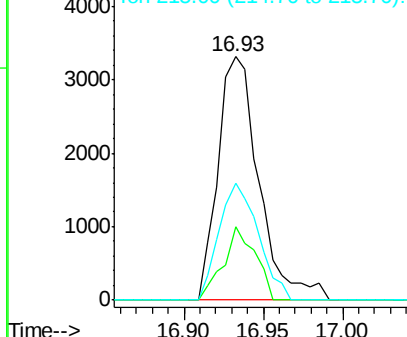
Lab File: BG022169.D

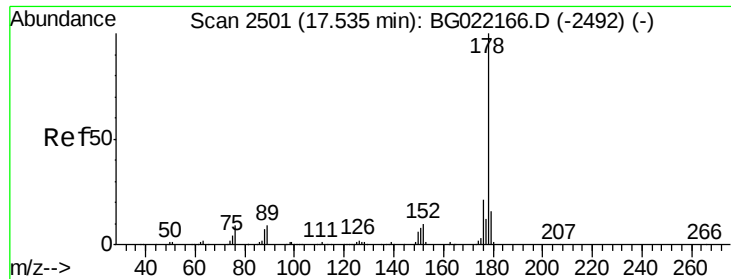
Acq: 6 Jun 2016 15:01

Tgt Ion:	200	Resp:	5924
Ion Ratio	Lower	Upper	
200	100		
173	30.0	5.1	45.1
215	47.9	28.0	68.0



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





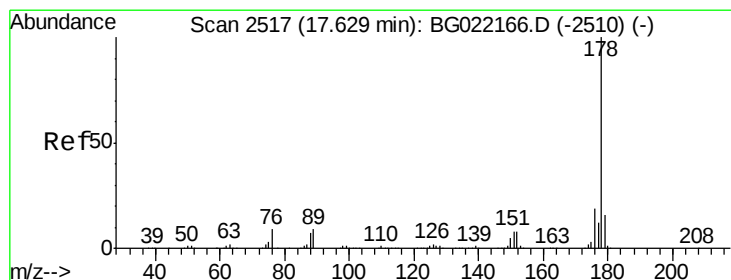
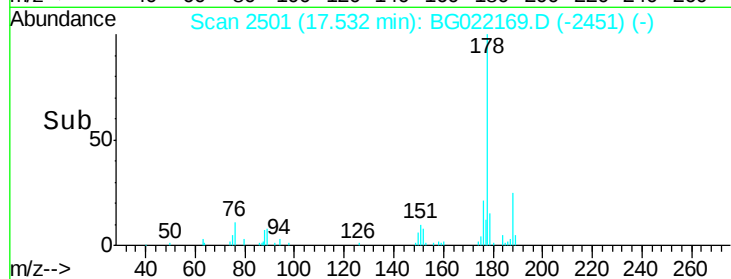
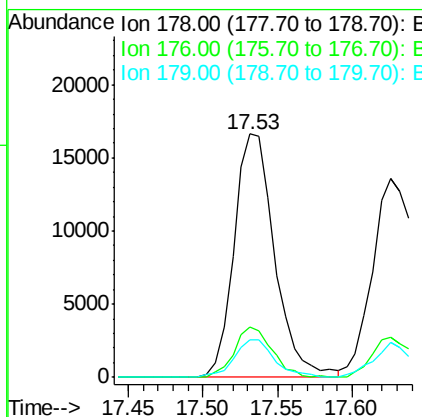
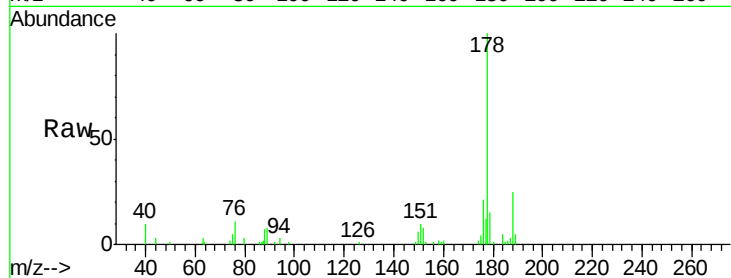
#70
Phenanthrene
Concen: 2.57 ng
RT: 17.53 min Scan# 2501
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.9	16.2	24.4
179	15.3	12.0	18.0

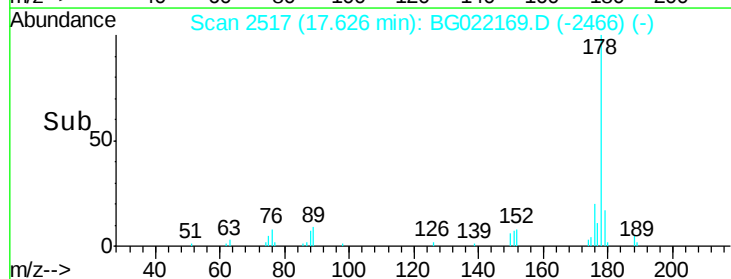
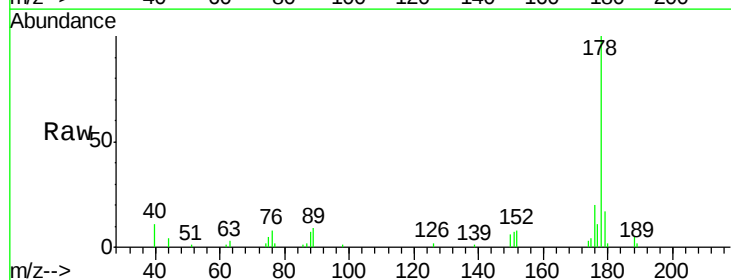
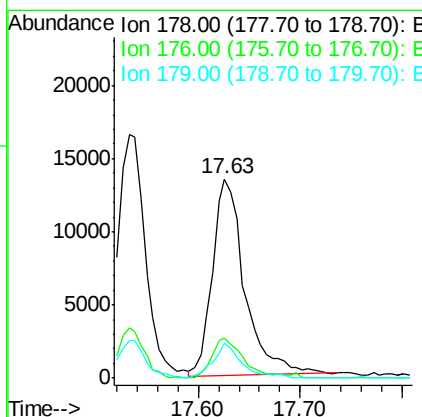
Manual Integrations
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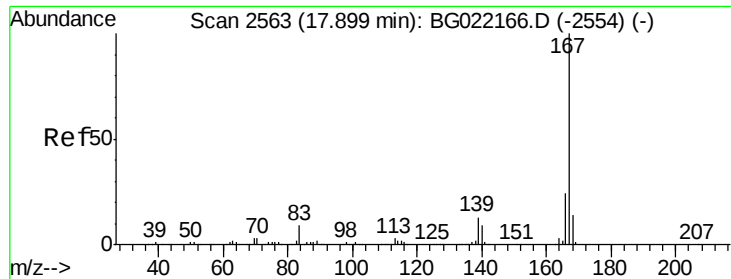
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#71
Anthracene
Concen: 2.38 ng
RT: 17.63 min Scan# 2517
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.0	22.4
179	17.4	12.2	18.4





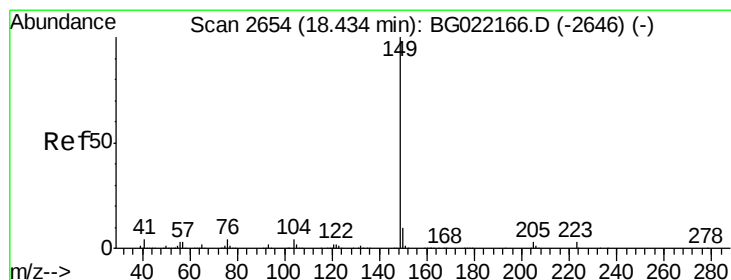
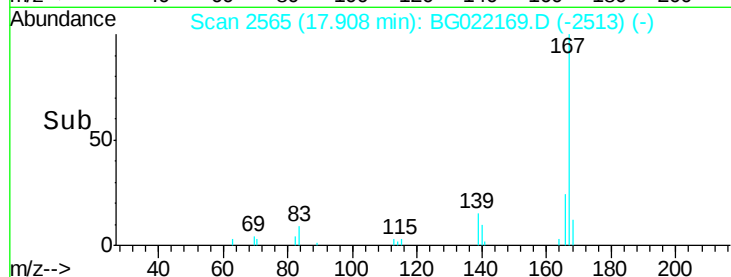
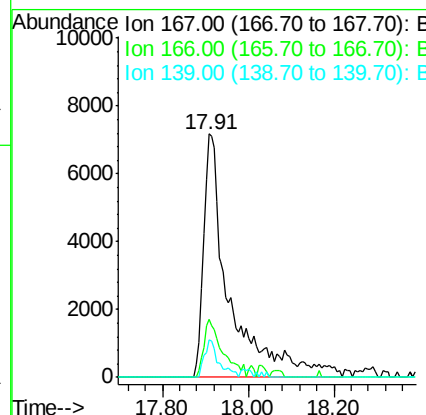
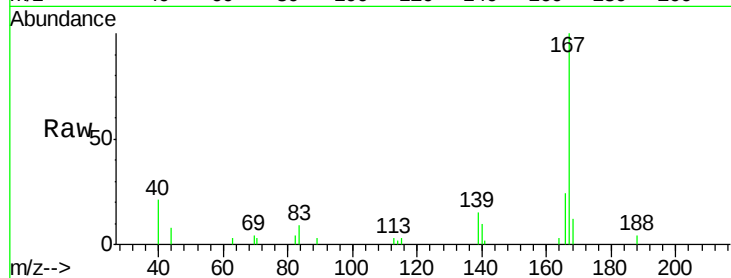
#72
 Carbazole
 Concen: 2.61 ng m
 RT: 17.91 min Scan# 2563
 Delta R.T. 0.01 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
167	100		
166	23.6	18.6	27.8
139	15.4	10.6	15.8

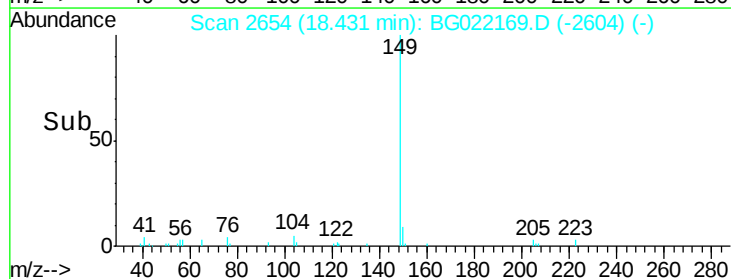
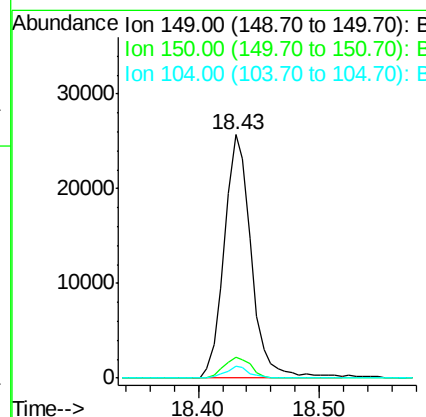
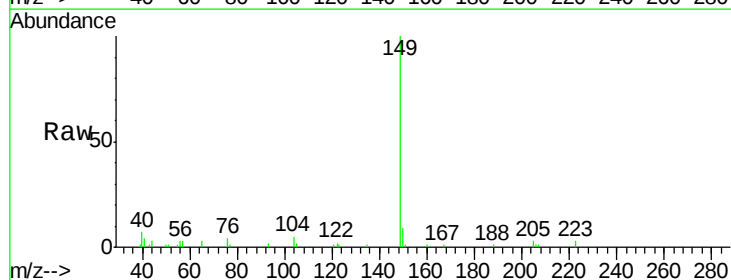
Manual Integrations
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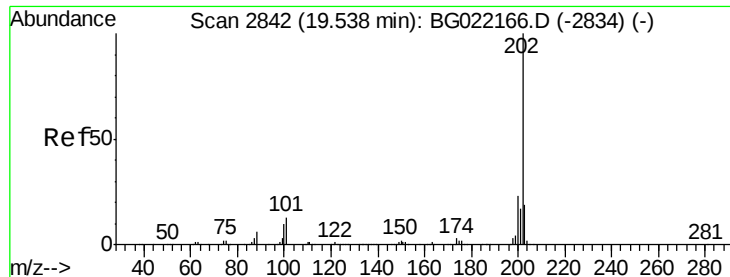
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#73
 Di-n-butylphthalate
 Concen: 2.68 ng
 RT: 18.43 min Scan# 2654
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.4	11.0
104	4.9	4.0	6.0





#74

Fluoranthene

Concen: 2.58 ng

RT: 19.54 min Scan# 2842

Delta R.T. -0.00 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

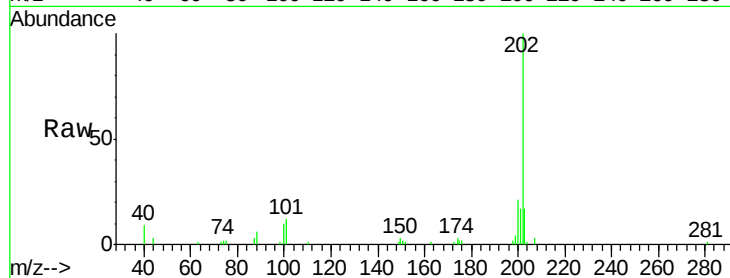
ClientSampleId :

SSTDICC2.5

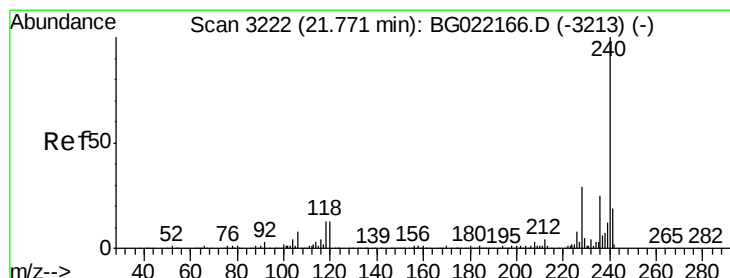
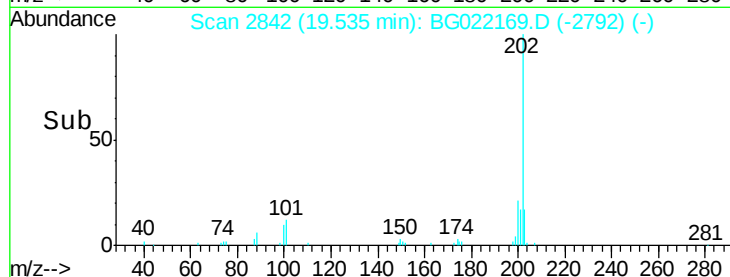
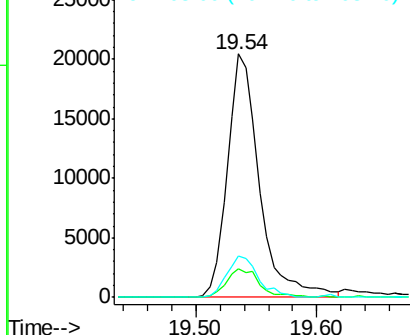
Tgt Ion	Ratio	Resp	Lower	Upper
202	100	37705		
101	11.8	0.0	31.0	
203	17.0	0.0	37.9	

Manual Integrations
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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.00 ng

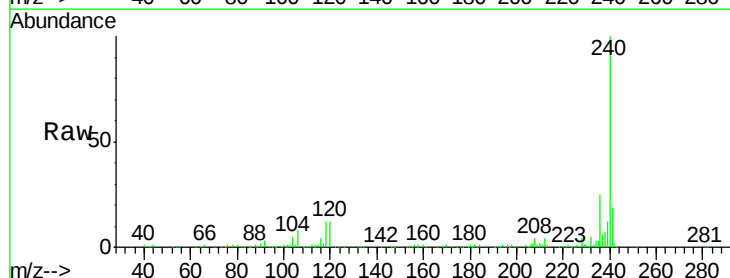
RT: 21.77 min Scan# 3222

Delta R.T. -0.00 min

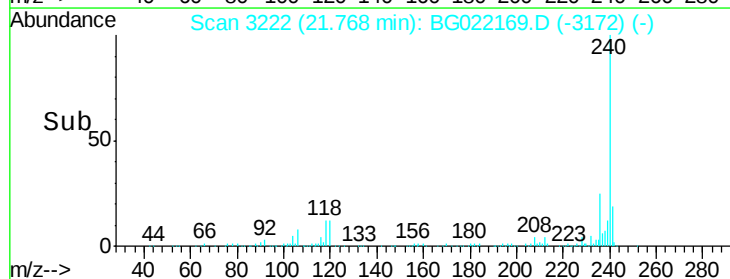
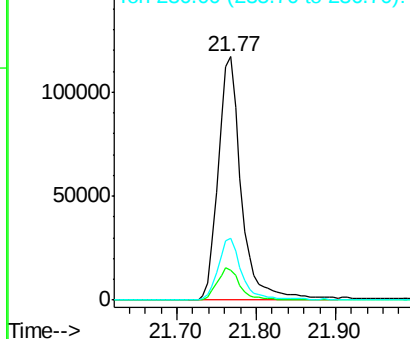
Lab File: BG022169.D

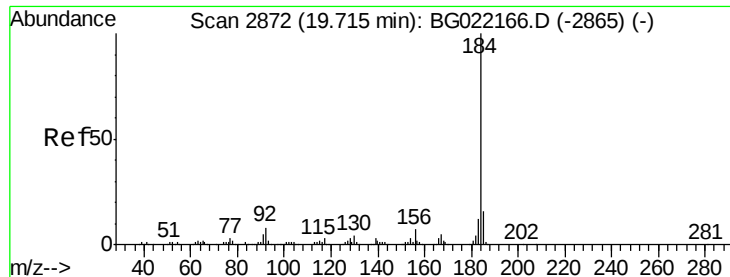
Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	238009		
120	12.5	8.4	12.6	
236	25.5	19.6	29.4	



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





#76

Benzidine

Concen: 1.91 ng m

RT: 19.78 min Scan# 2884

Delta R.T. 0.07 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

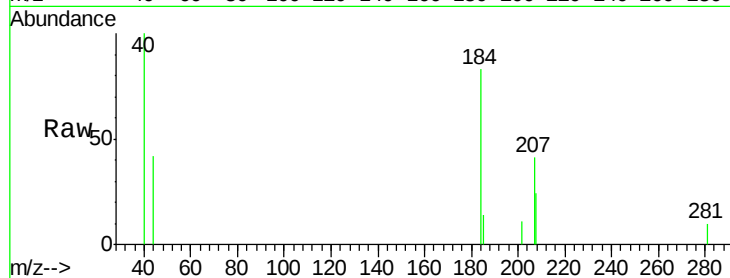
ClientSampleId :

SSTDICC2.5

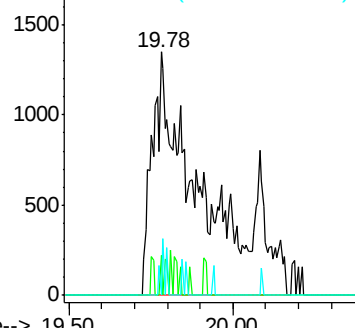
Tgt Ion	Ratio	Lower	Upper
184	100		
185	16.5	11.5	17.3
183	0.0	10.2	15.4

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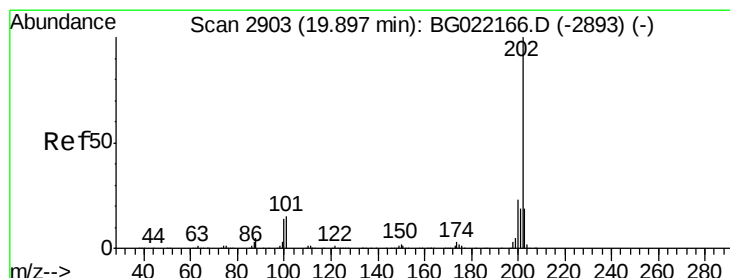
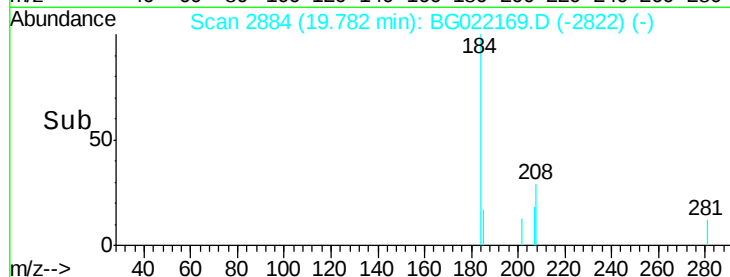
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Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



Time--> 19.50 20.00



#77

Pyrene

Concen: 2.84 ng

RT: 19.90 min Scan# 2904

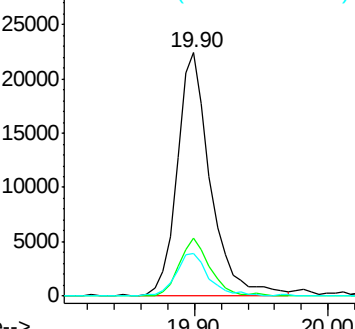
Delta R.T. 0.00 min

Lab File: BG022169.D

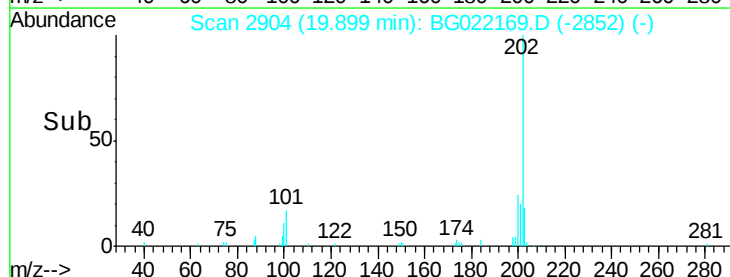
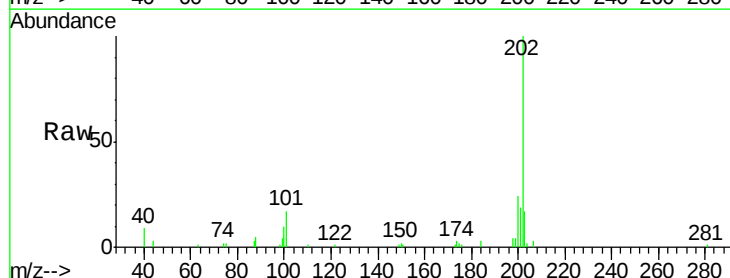
Acq: 6 Jun 2016 15:01

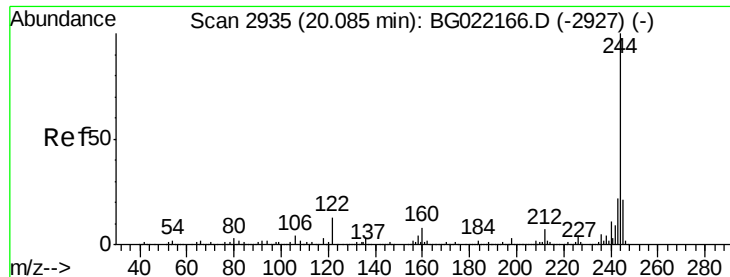
Tgt Ion	Ratio	Lower	Upper
202	100		
200	23.8	18.2	27.2
203	17.4	15.0	22.4

Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



Time--> 19.90 20.00





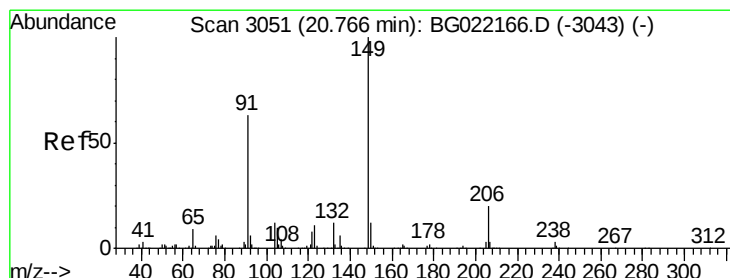
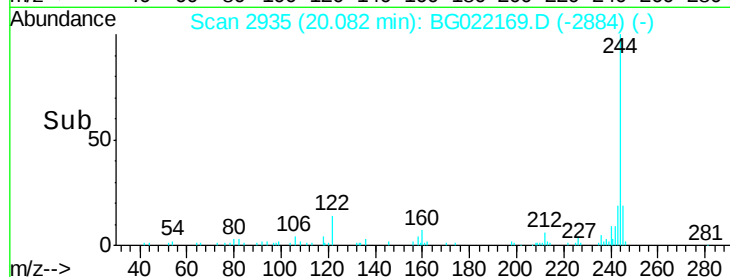
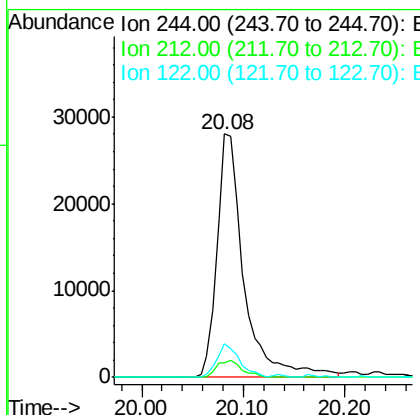
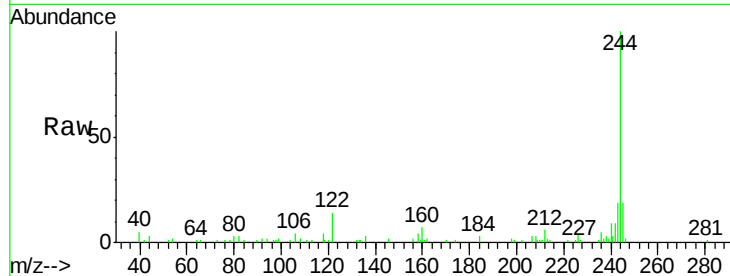
#78
 Terphenyl-d14
 Concen: 5.42 ng
 RT: 20.08 min Scan# 2935
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	51659		
212	6.1	6.5	9.7#	
122	14.0	8.6	12.8#	

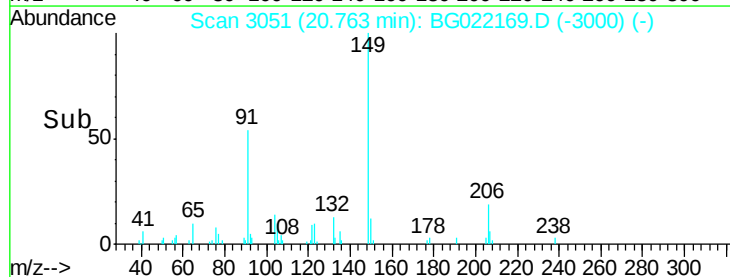
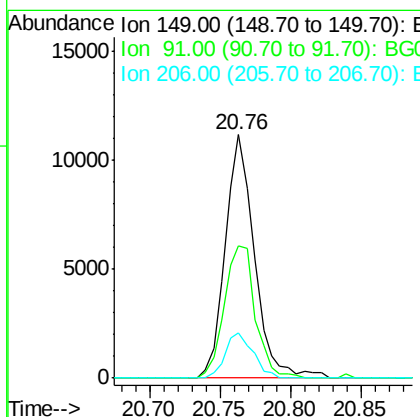
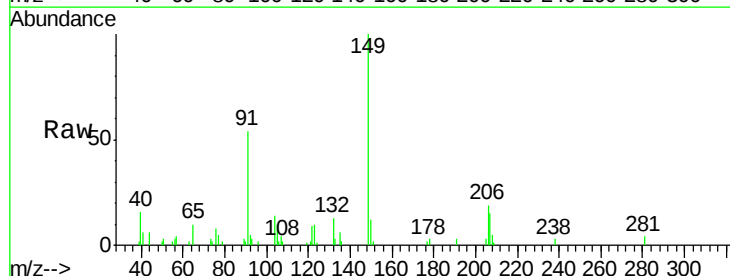
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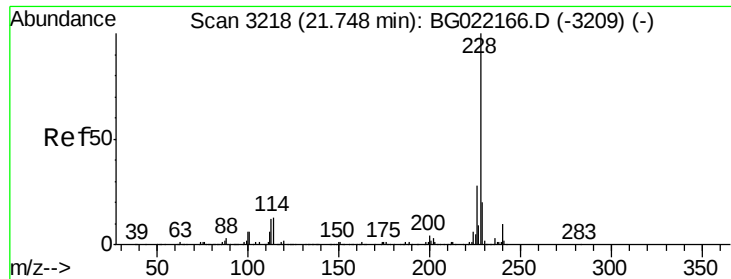
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#79
 Butylbenzylphthalate
 Concen: 2.51 ng
 RT: 20.76 min Scan# 3051
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	16005		
91	54.4	57.8	86.8#	
206	18.7	17.0	25.4	





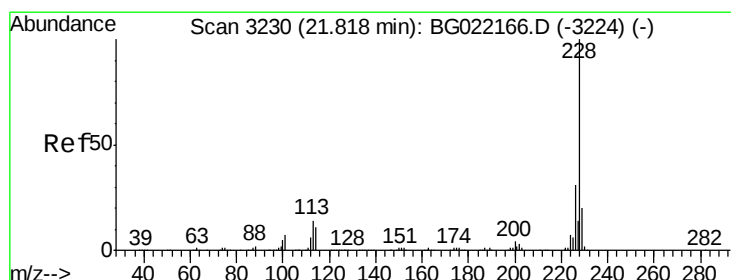
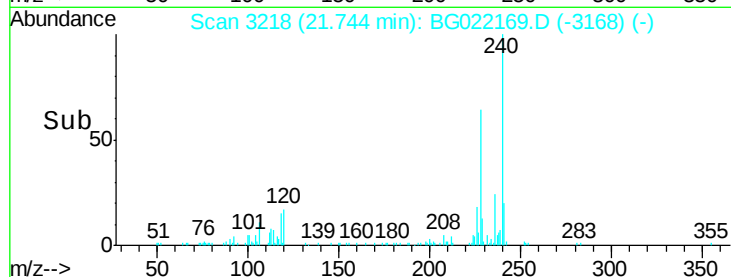
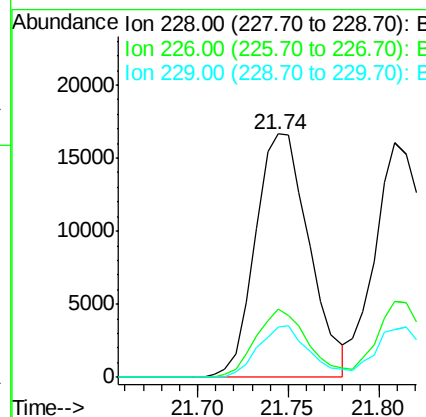
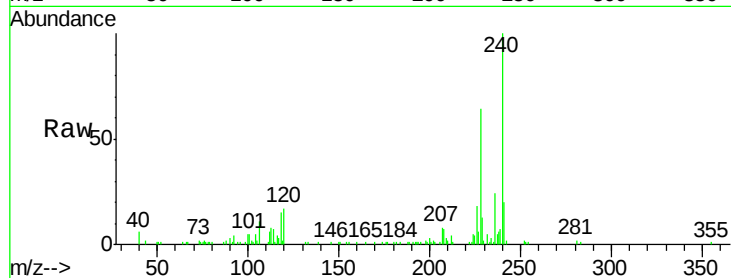
#80
Benzo(a)anthracene
Concen: 2.53 ng
RT: 21.74 min Scan# 3218
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.2	22.6	34.0
229	20.9	16.1	24.1

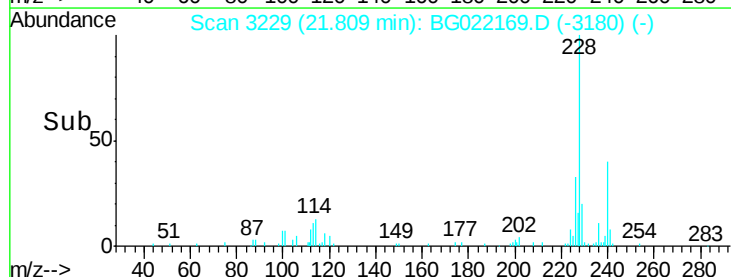
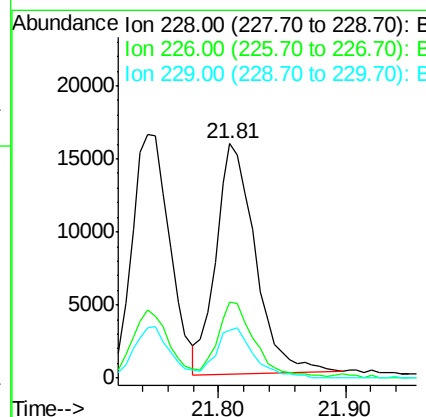
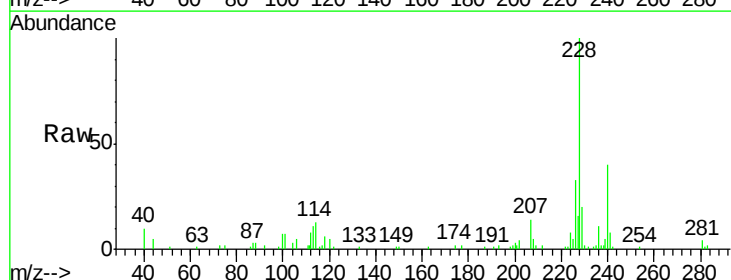
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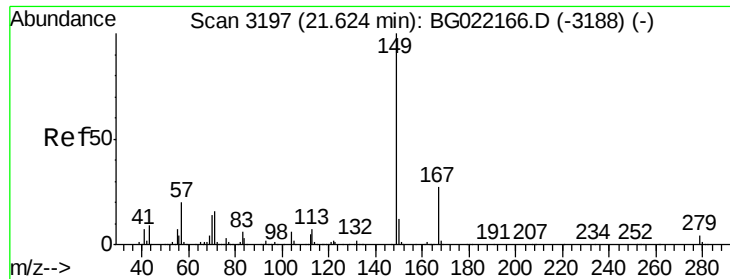
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#82
Chrysene
Concen: 2.60 ng
RT: 21.81 min Scan# 3229
Delta R.T. -0.01 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
228	100		
226	32.6	25.4	38.0
229	20.2	15.9	23.9





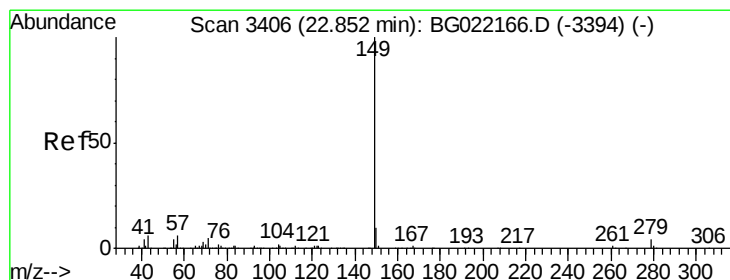
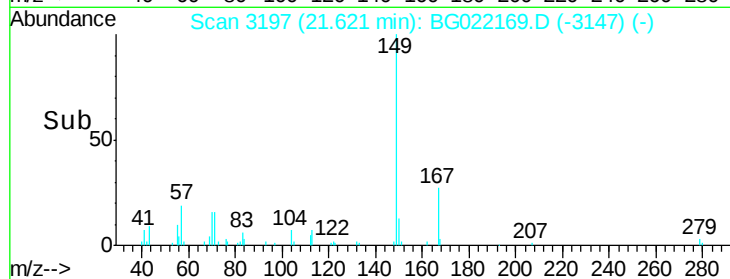
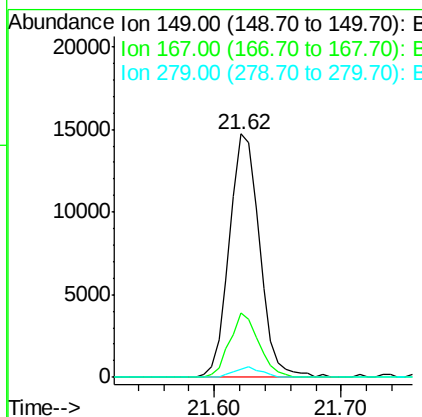
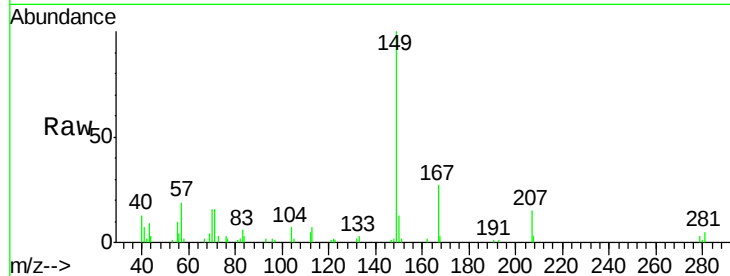
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.61 ng
 RT: 21.62 min Scan# 3197
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.6	22.4	33.6
279	3.3	3.2	4.8

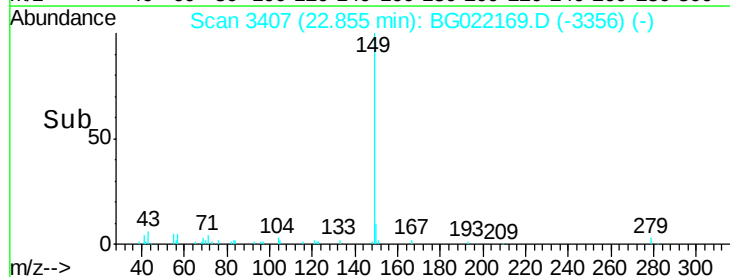
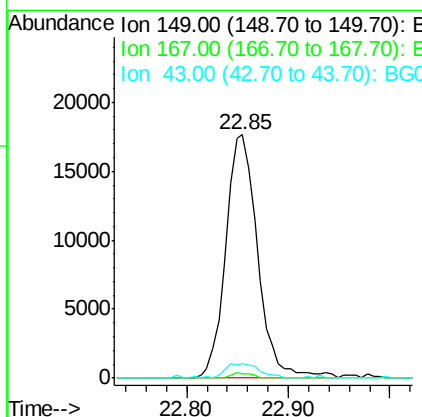
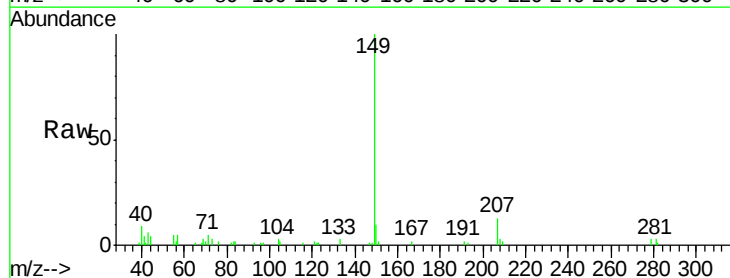
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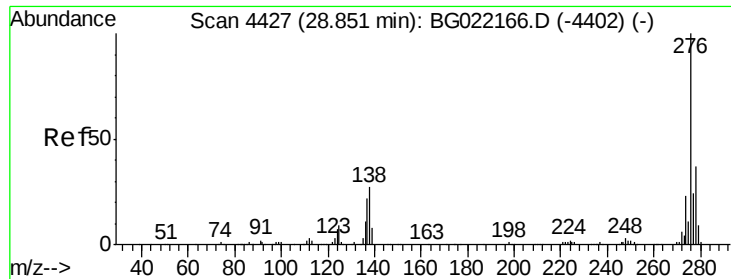
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#84
 Di-n-octyl phthalate
 Concen: 2.47 ng
 RT: 22.85 min Scan# 3407
 Delta R.T. 0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
149	100		
167	1.4	1.3	1.9
43	6.5	9.8	14.6#





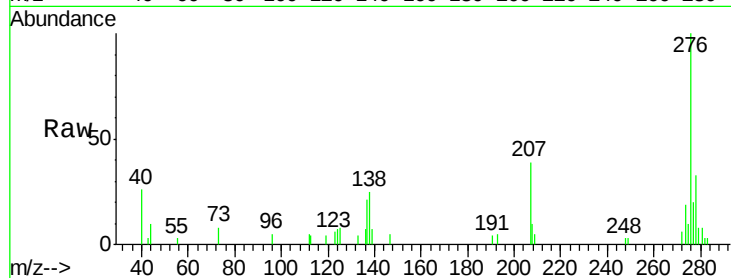
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 2.10 ng
 RT: 28.85 min Scan# 4427
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

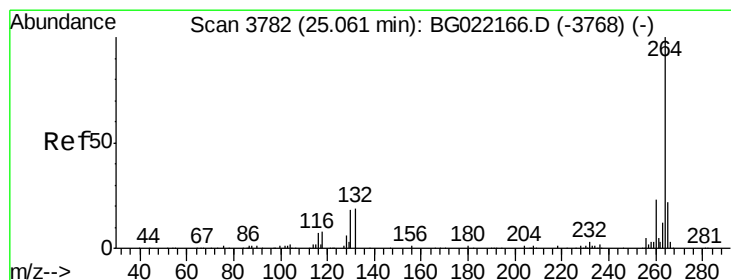
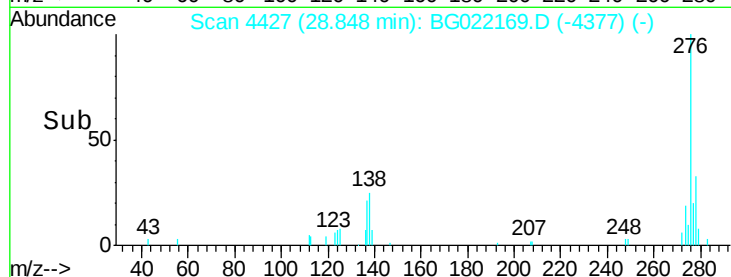
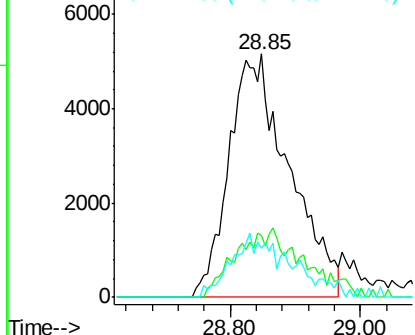
Tgt Ion	Ratio	Lower	Upper
276	100		
138	0.0	14.0	21.0#
277	0.0	20.6	30.8#

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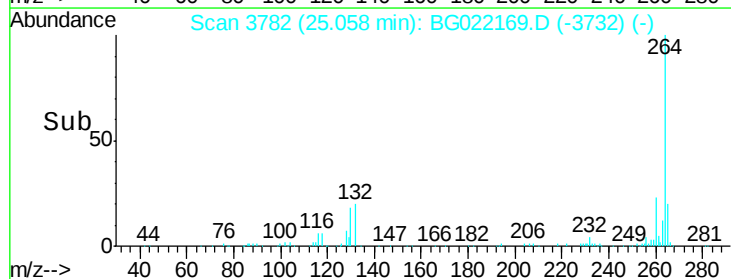
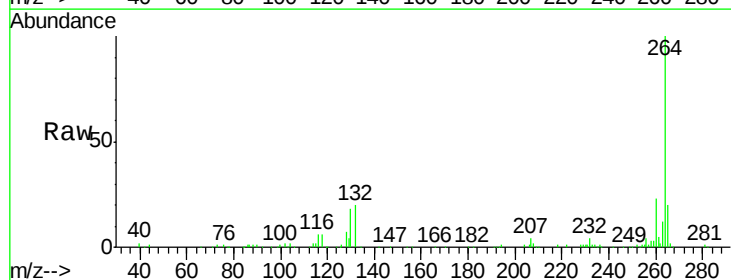
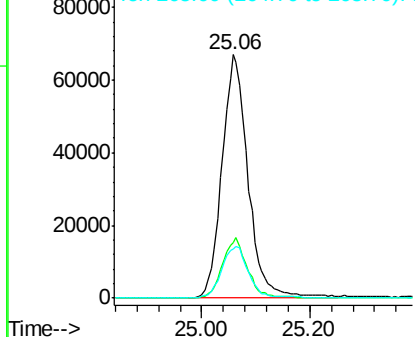
Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

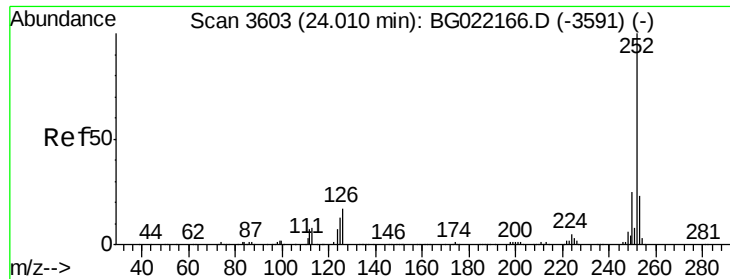


#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 25.06 min Scan# 3782
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.0	20.2	30.4
265	20.2	17.8	26.8

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





#87

Benzo(b)fluoranthene

Concen: 2.47 ng m

RT: 24.01 min Scan# 3604

Delta R.T. 0.00 min

Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Instrument :

BNA_G

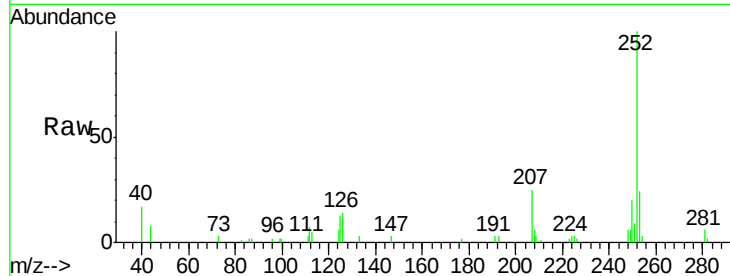
ClientSampleId :

SSTDICC2.5

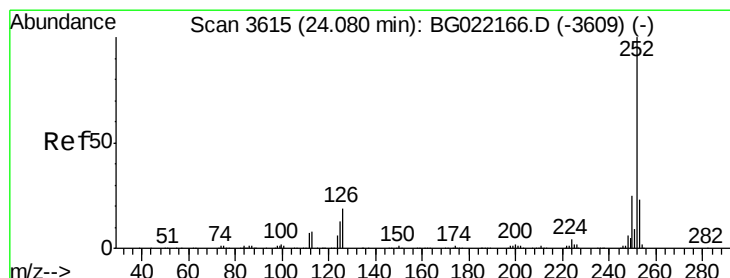
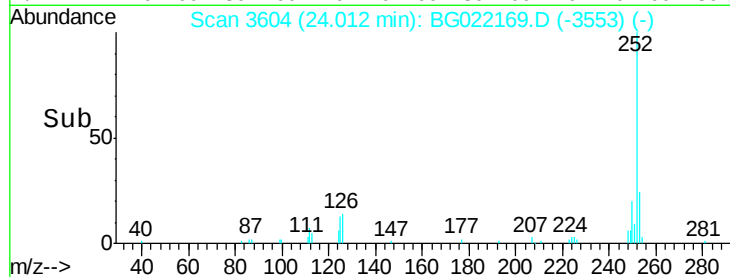
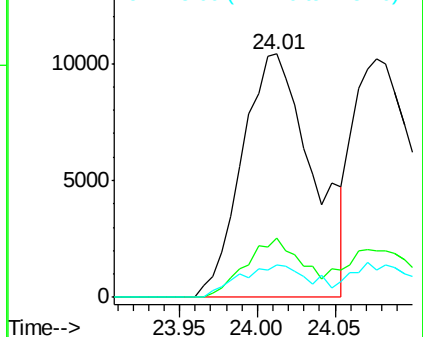
Tgt Ion:	252	Resp:	32599
Ion Ratio	Lower	Upper	
252	100		
253	24.4	17.5	26.3
125	13.4	8.6	13.0

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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 2.44 ng

RT: 24.08 min Scan# 3615

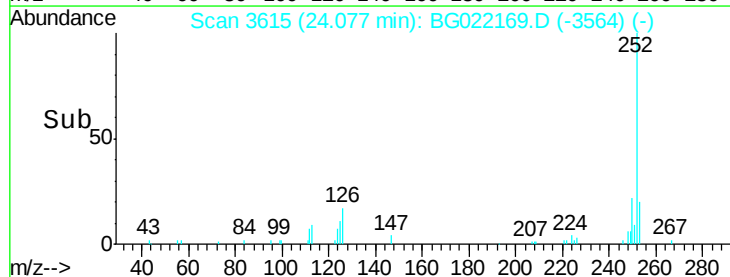
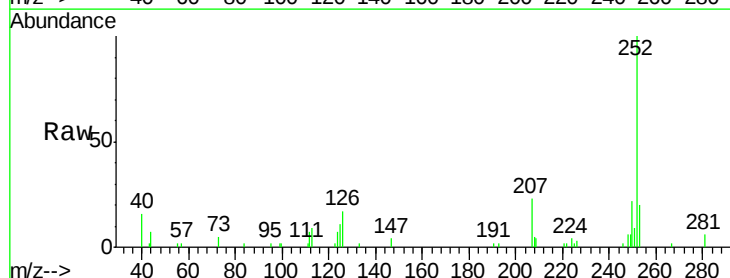
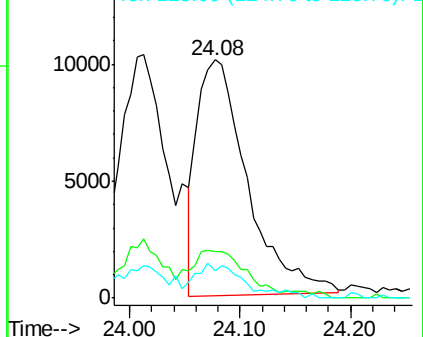
Delta R.T. -0.00 min

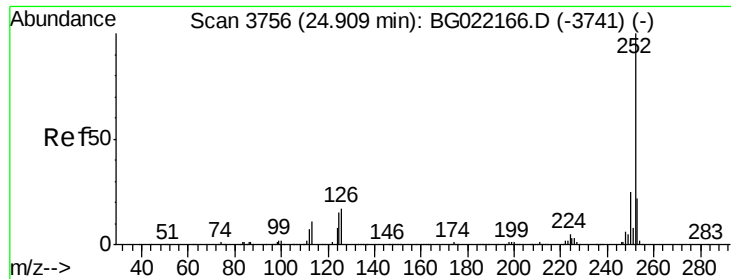
Lab File: BG022169.D

Acq: 6 Jun 2016 15:01

Tgt Ion:	252	Resp:	31551
Ion Ratio	Lower	Upper	
252	100		
253	19.7	17.8	26.8
125	11.3	8.3	12.5

Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





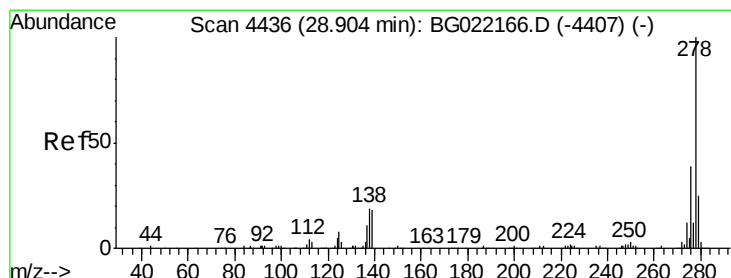
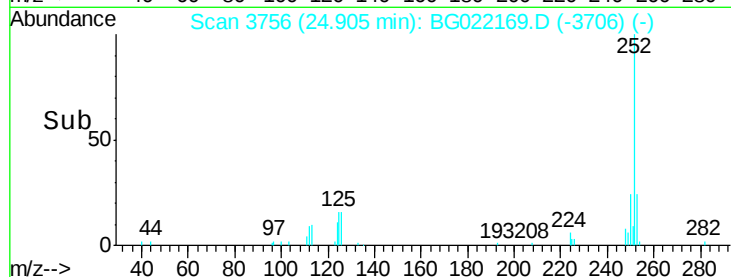
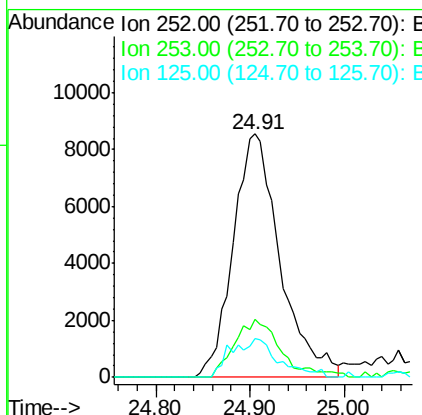
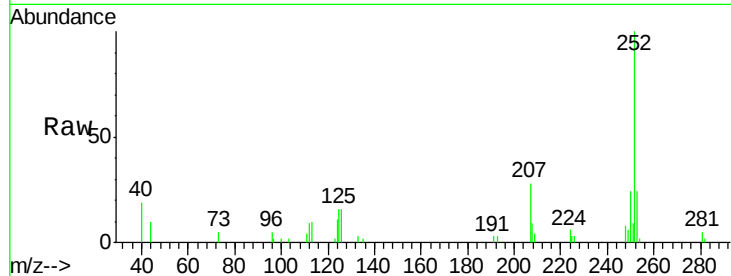
#89
Benzo(a)pyrene
Concen: 2.31 ng
RT: 24.91 min Scan# 3756
Delta R.T. -0.00 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	23.7	17.1	25.7
125	15.7	9.6	14.4

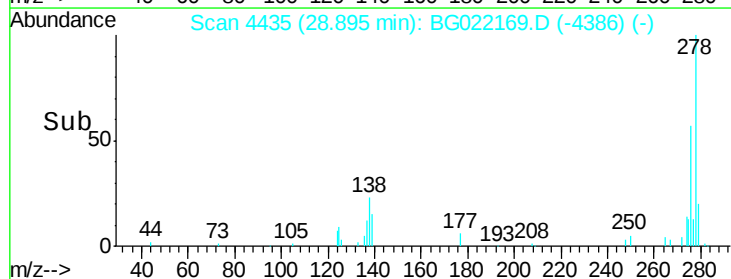
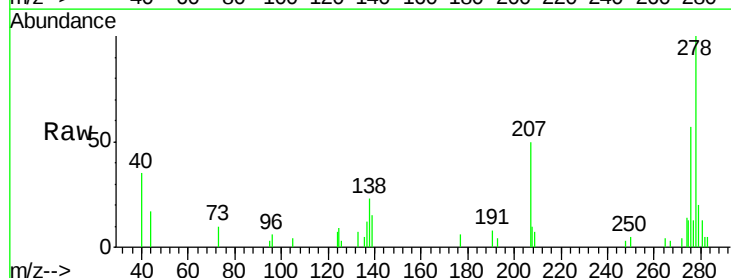
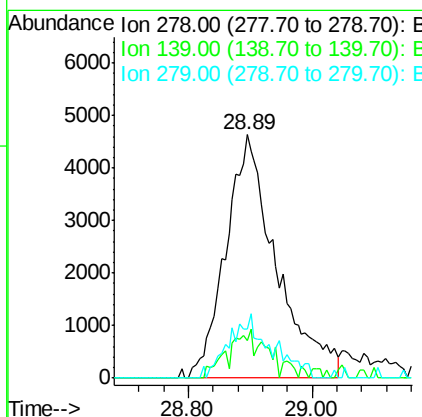
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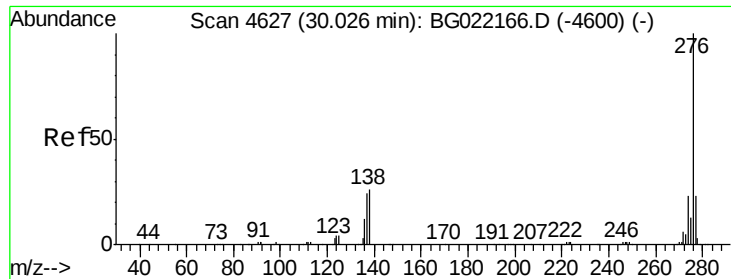
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#90
Dibenzo(a,h)anthracene
Concen: 2.05 ng
RT: 28.89 min Scan# 4435
Delta R.T. -0.01 min
Lab File: BG022169.D
Acq: 6 Jun 2016 15:01

Tgt Ion	Ratio	Resp Lower	Resp Upper
278	100		
139	15.3	11.9	17.9
279	20.0	18.2	27.2





#91
 Benzo(g,h,i)perylene
 Concen: 2.52 ng m
 RT: 30.02 min Scan# 4627
 Delta R.T. -0.00 min
 Lab File: BG022169.D
 Acq: 6 Jun 2016 15:01

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.1	19.4	29.2
138	25.5	17.4	26.0

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