

Data Path : Z:\HPCHEM1\BNA G\DATA\BG060517\
 Data File : BG027206.D
 Acq On : 5 Jun 2017 10:43
 Operator : SJ/MA
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
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 6/6/2017 5:13:35 PM

Quant Time: Jun 05 15:50:35 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 14:01:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.58	152	54069	20.00	ng	0.00
21) Naphthalene-d8	11.40	136	259351	20.00	ng	0.00
38) Acenaphthene-d10	15.16	164	176216	20.00	ng	0.00
63) Phenanthrene-d10	17.91	188	436735	20.00	ng	0.00
75) Chrysene-d12	22.31	240	415532	20.00	ng	0.00
86) Perylene-d12	26.03	264	396456	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	6.16	112	16371	5.37	ng	0.00
7) Phenol-d6	7.71	99	23191	5.67	ng	0.00
23) Nitrobenzene-d5	0.00	82	0d	0.00	ng	
41) 2,4,6-Tribromophenol	16.64	330	8507	4.22	ng	0.00
44) 2-Fluorobiphenyl	13.79	172	63471	5.05	ng	0.00
78) Terphenyl-d14	20.49	244	87405	5.11	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	4.17	88	3882	2.84	ng	# 80
4) n-Nitrosodimethylamine	4.47	42	3813	3.73	ng	# 52
6) Aniline	7.91	93	14069	2.58	ng	# 90
8) 2-Chlorophenol	8.15	128	8376	2.44	ng	94
9) Benzaldehyde	7.73	77	8543	3.09	ng	85
10) Phenol	7.74	94	12456	2.85	ng	# 74
11) bis(2-Chloroethyl)ether	7.99	93	10179	2.84	ng	87
12) 1,3-Dichlorobenzene	8.47	146	10131m	2.48	ng	
13) 1,4-Dichlorobenzene	8.62	146	10754	2.60	ng	97
14) 1,2-Dichlorobenzene	8.94	146	10744	2.72	ng	93
15) Benzyl Alcohol	8.80	79	7687	2.87	ng	# 77
16) 2,2'-oxybis(1-Chloropropan	9.10	45	15652	3.94	ng	90
17) 2-Methylphenol	8.99	107	8590	2.77	ng	# 84
18) Hexachloroethane	9.67	117	3209	2.38	ng	84
19) n-Nitroso-di-n-propylamine	9.37	70	8142	3.10	ng	# 83
20) 3+4-Methylphenols	9.31	107	11039	2.59	ng	90
22) Acetophenone	9.40	105	14978	2.51	ng	# 85
25) Isophorone	10.31	82	21731	2.67	ng	# 94
27) 2,4-Dimethylphenol	10.53	122	8760	2.41	ng	85
28) bis(2-Chloroethoxy)methane	10.78	93	14849	2.81	ng	99
29) 2,4-Dichlorophenol	11.03	162	7541	2.05	ng	92
30) 1,2,4-Trichlorobenzene	11.25	180	9958	2.41	ng	96
31) Naphthalene	11.45	128	35095	2.68	ng	97
33) 4-Chloroaniline	11.55	127	13292	2.49	ng	# 88
34) Hexachlorobutadiene	11.73	225	6063	2.49	ng	97
35) Caprolactam	12.33	113	2240	1.55	ng	# 65
36) 4-Chloro-3-methylphenol	12.62	107	10730	2.73	ng	# 85
37) 2-Methylnaphthalene	13.02	142	25640	2.67	ng	93
39) 1,2,4,5-Tetrachlorobenzene	13.37	216	12792	2.41	ng	96
42) 2,4,6-Trichlorophenol	13.60	196	6596m	1.90	ng	
43) 2,4,5-Trichlorophenol	13.67	196	7590	1.98	ng	96
45) 1,1'-Biphenyl	14.00	154	35203	2.41	ng	96
46) 2-Chloronaphthalene	14.05	162	25999	2.44	ng	100
48) Acenaphthylene	14.89	152	42545	2.29	ng	96

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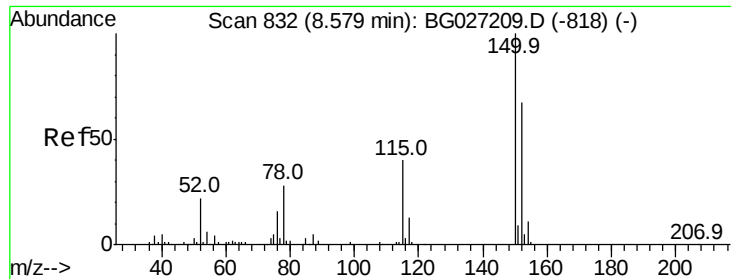
Manual Integrations
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 6/6/2017 5:13:35 PM

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 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060517.M
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
49) Dimethylphthalate	14.60	163	33274	2.50	nq	97
51) Acenaphthene	15.23	154	28416	2.48	nq	99
54) Dibenzofuran	15.56	168	42023	2.61	nq	90
57) Fluorene	16.21	166	37505	2.62	nq	98
58) 2,3,4,6-Tetrachlorophenol	15.77	232	6437	1.92	nq	# 99
59) Diethylphthalate	15.96	149	33773	2.48	nq	95
60) 4-Chlorophenyl-phenylether	16.19	204	18380	2.71	nq	90
62) Azobenzene	16.48	77	30989	2.80	nq	91
65) n-Nitrosodiphenylamine	16.40	169	30358	2.37	nq	99
66) 4-Bromophenyl-phenylether	17.09	248	11255	2.50	nq	95
67) Hexachlorobenzene	17.21	284	12771	2.66	nq	98
68) Atrazine	17.34	200	8862	1.83	nq	99
70) Phenanthrene	17.96	178	63222	2.70	nq	95
71) Anthracene	18.05	178	58560	2.45	nq	96
72) Carbazole	18.31	167	55663	2.26	nq	93
73) Di-n-butylphthalate	18.85	149	48900	1.93	nq	# 92
74) Fluoranthene	19.94	202	66526	2.41	nq	95
77) Pyrene	20.31	202	69028	2.87	nq	94
79) Butylbenzylphthalate	21.20	149	20116	2.09	nq	# 88
80) Benzo(a)anthracene	22.28	228	57832m	2.47	nq	
81) 3,3'-Dichlorobenzidine	22.18	252	19648	2.05	nq	# 95
82) Chrysene	22.36	228	56889	2.55	nq	96
83) Bis(2-ethylhexyl)phthalate	22.17	149	32486	2.23	nq	95
84) Di-n-octyl phthalate	23.56	149	51195	2.06	nq	# 91
85) Indeno(1,2,3-cd)pyrene	30.29	276	64845	2.35	nq	# 96
87) Benzo(b)fluoranthene	24.83	252	58684	2.51	nq	# 95
88) Benzo(k)fluoranthene	24.91	252	57561	2.54	nq	# 95
89) Benzo(a)pyrene	25.84	252	55021	2.45	nq	# 92
90) Dibenzo(a,h)anthracene	30.39	278	55699	2.46	nq	# 92
91) Benzo(g,h,i)perylene	31.62	276	54942	2.41	nq	# 89

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



#1

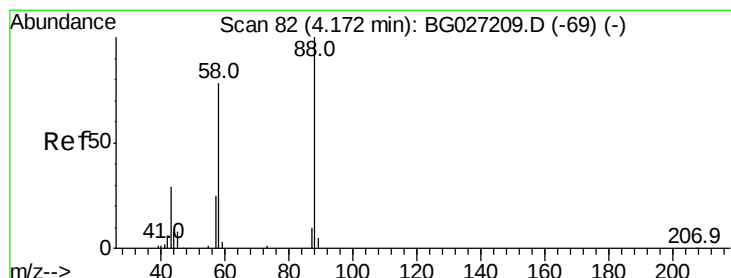
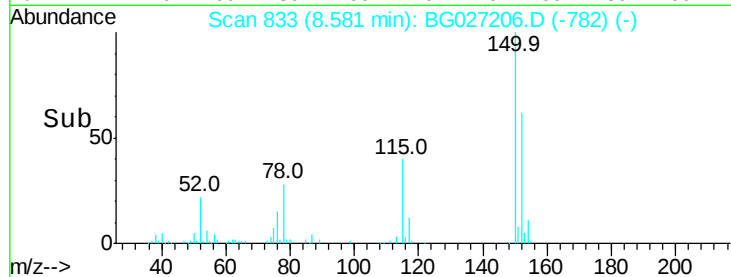
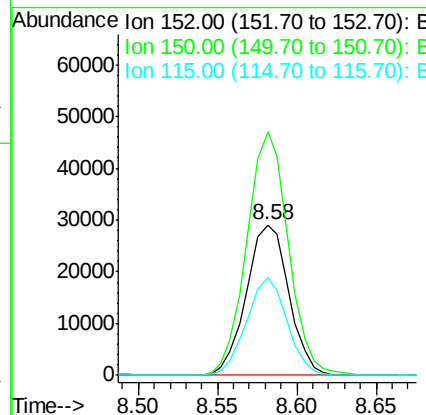
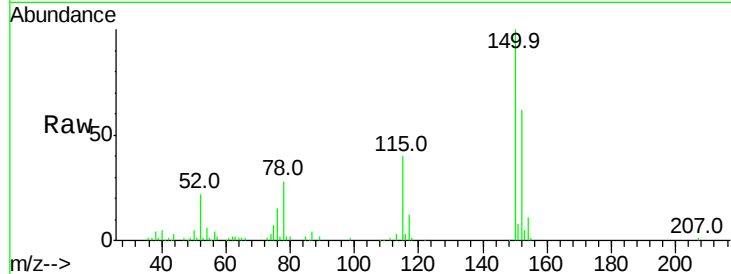
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.58 min Scan# 833
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
152	100		
150	162.1	114.0	171.0
115	65.1	48.1	72.1

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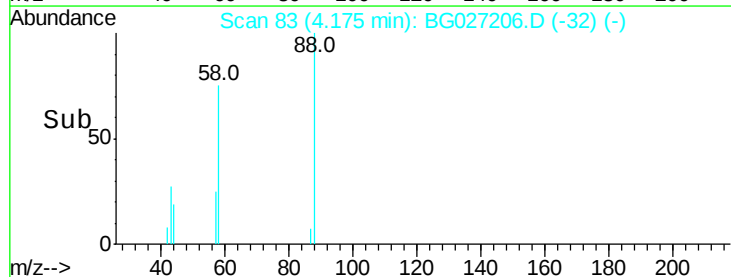
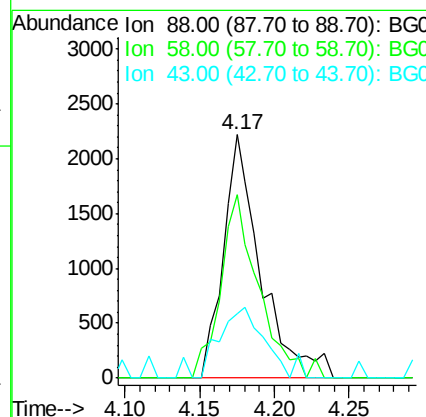
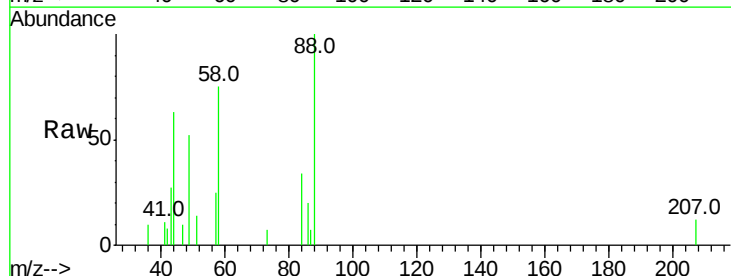
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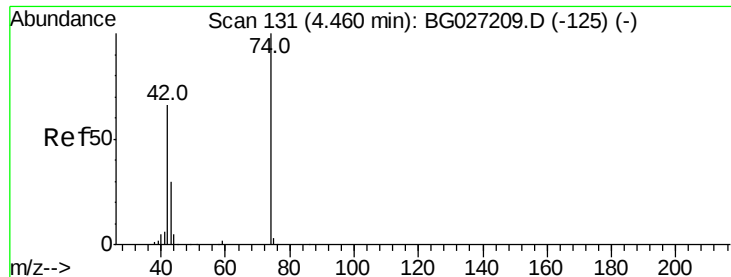


#2

1,4-Dioxane
Concen: 2.84 ng
RT: 4.17 min Scan# 83
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
88	100		
58	76.9	79.4	119.2#
43	33.7	33.8	50.6#





#4

n-Nitrosodimethylamine

Concen: 3.73 ng

RT: 4.47 min Scan# 134

Delta R.T. 0.01 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

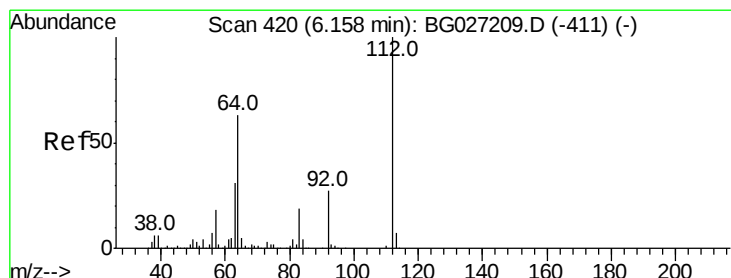
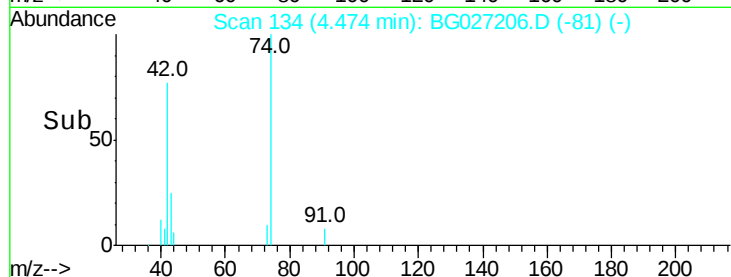
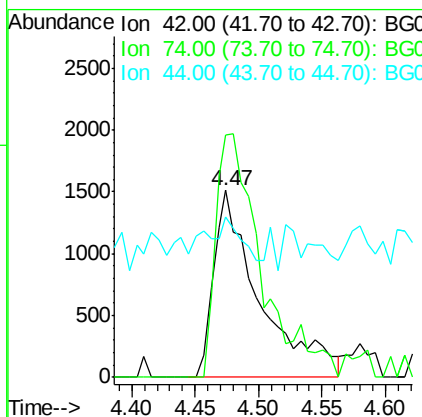
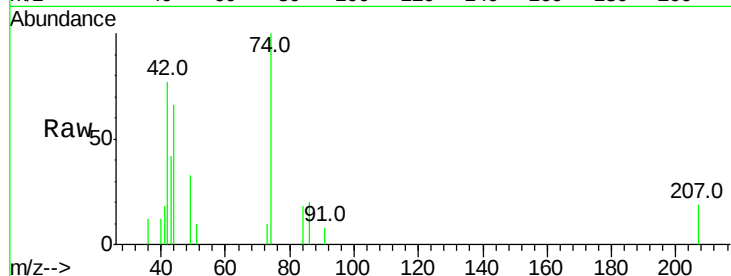
ClientSampled :

SSTDICC2.5

Tot Ion:	42	Resp:	3813
Ion	Ratio	Lower	Upper
42	100		
74	129.3	76.7	115.1#
44	85.5	6.1	9.1#

Manual Integrations
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#5

2-Fluorophenol

Concen: 5.37 ng

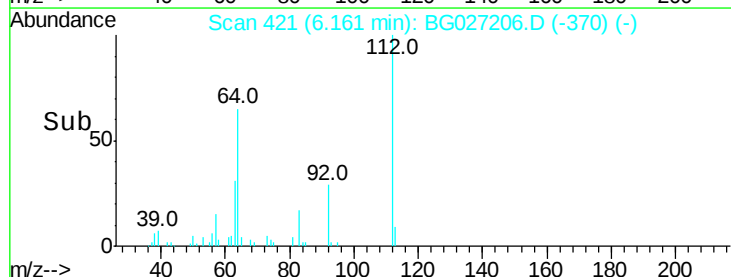
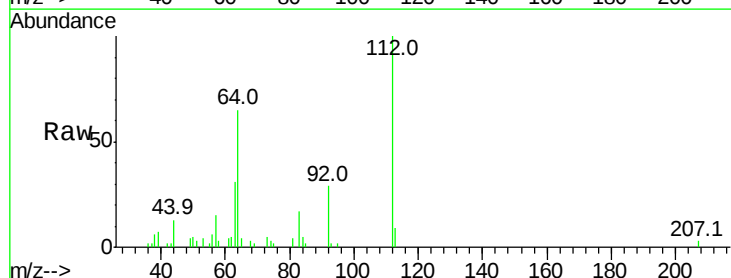
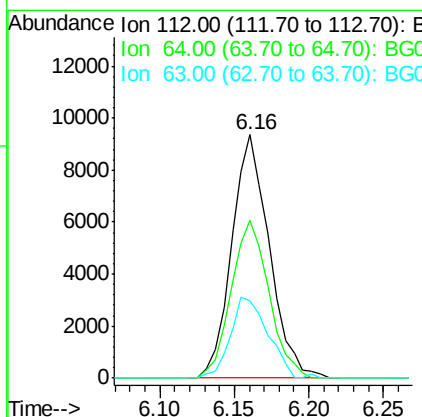
RT: 6.16 min Scan# 421

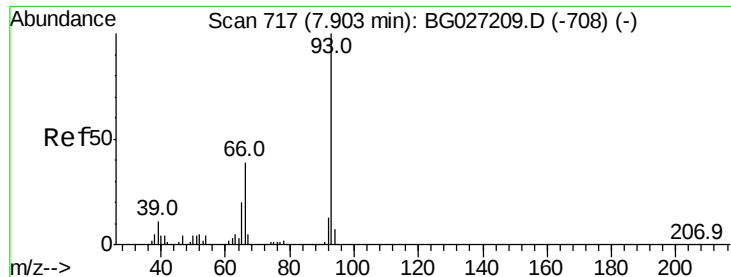
Delta R.T. 0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Tgt Ion:	112	Resp:	16371
Ion	Ratio	Lower	Upper
112	100		
64	65.0	61.8	92.6
63	31.5	37.2	55.8#





#6

Aniline

Concen: 2.58 ng

RT: 7.91 min Scan# 718

Delta R.T. 0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

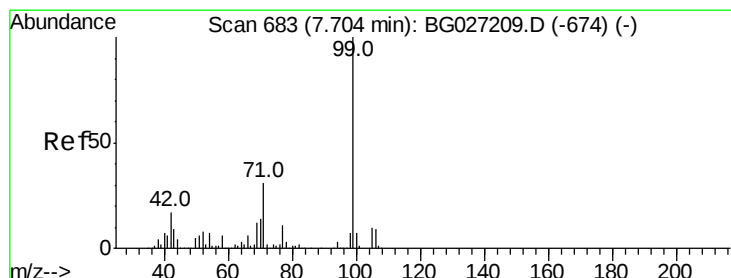
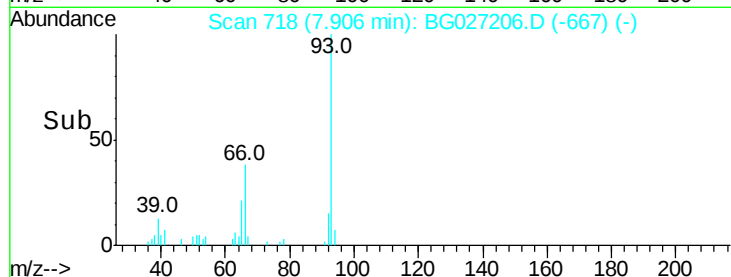
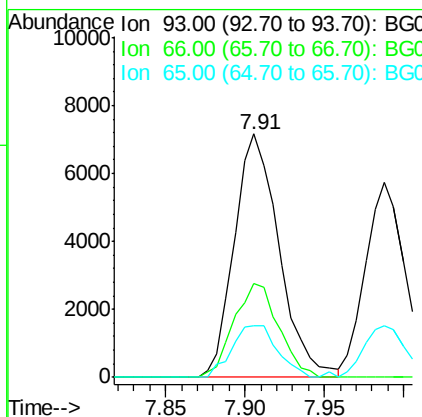
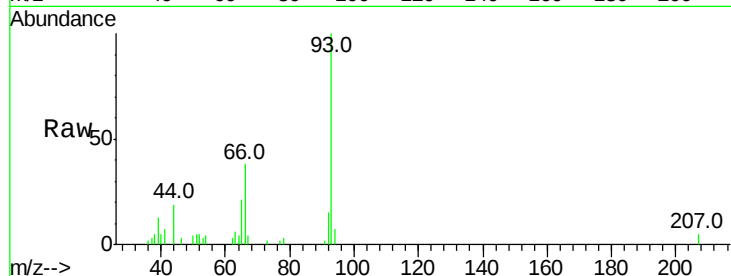
ClientSampleId :

SSTDICC2.5

Tot Ion:	93	Resp:	14069
Ion	Ratio	Lower	Upper
93	100		
66	38.3	35.4	53.2
65	21.0	21.2	31.8#

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#7

Phenol-d6

Concen: 5.67 ng

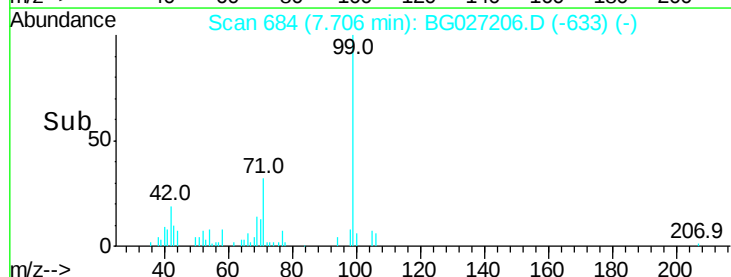
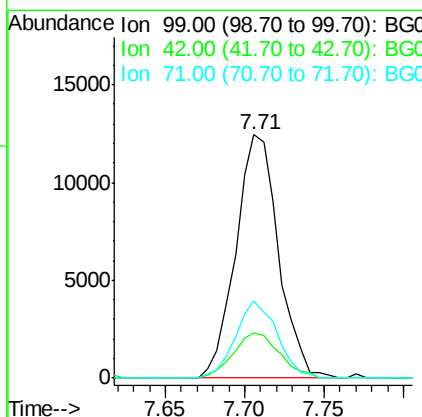
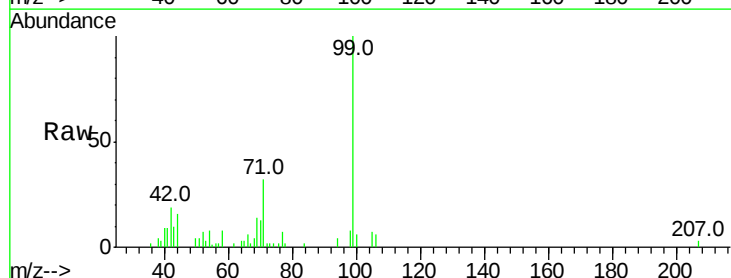
RT: 7.71 min Scan# 684

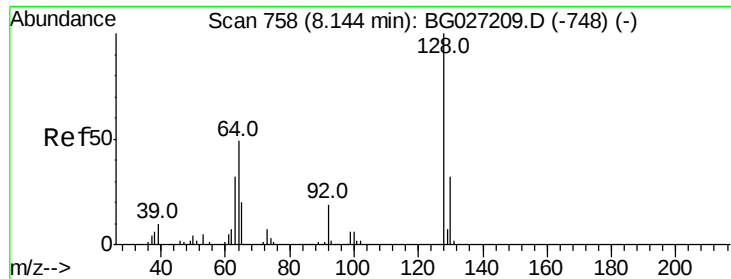
Delta R.T. 0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Tgt Ion:	99	Resp:	23191
Ion	Ratio	Lower	Upper
99	100		
42	18.6	20.5	30.7#
71	31.6	37.6	56.4#





#8

2-Chlorophenol

Concen: 2.44 ng

RT: 8.15 min Scan# 759

Delta R.T. 0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

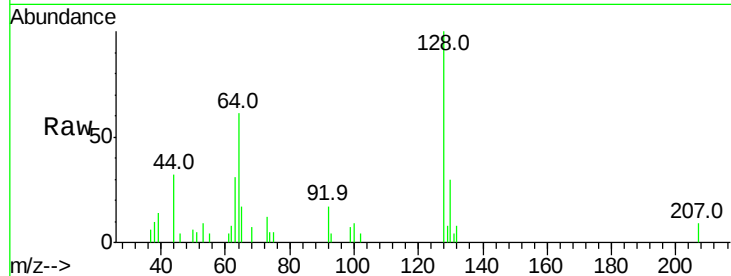
ClientSampleId :

SSTDICC2.5

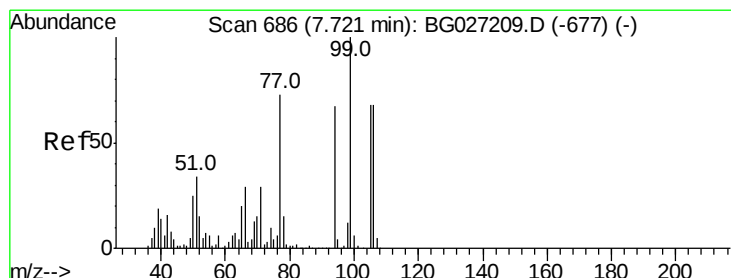
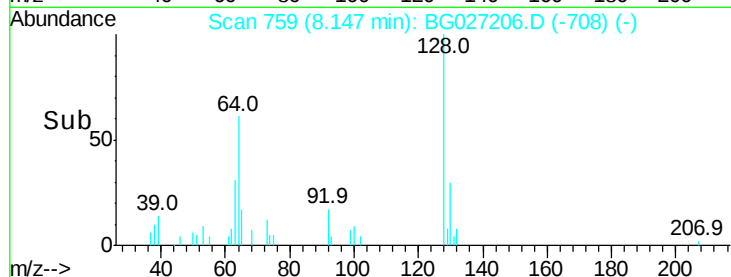
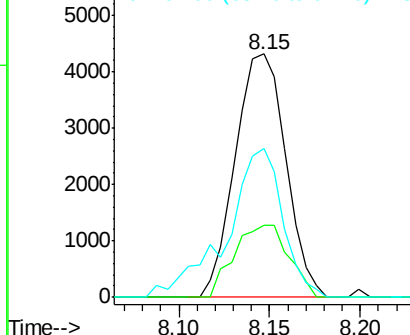
Tot Ion:	128	Resp:	8376
Ion Ratio	Lower	Upper	
128	100		
130	29.7	11.4	51.4
64	61.2	46.6	86.6

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



#9

Benzaldehyde

Concen: 3.09 ng

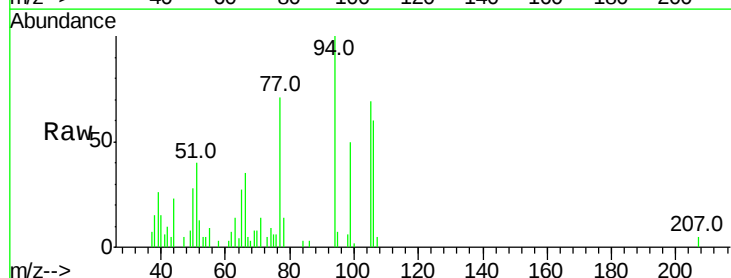
RT: 7.73 min Scan# 688

Delta R.T. 0.01 min

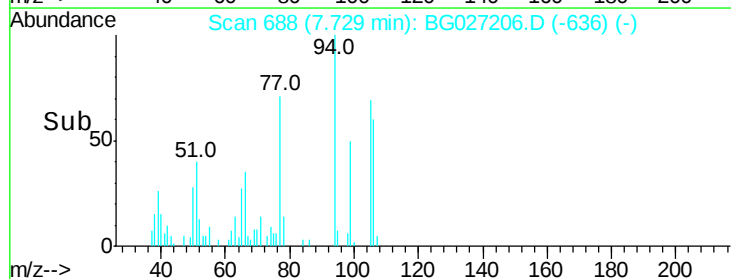
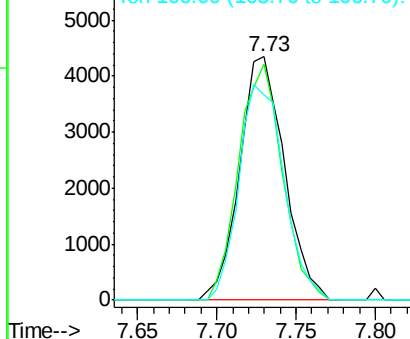
Lab File: BG027206.D

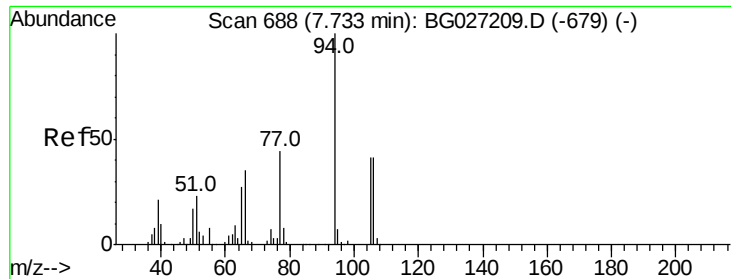
Acq: 5 Jun 2017 10:43

Tgt Ion:	77	Resp:	8543
Ion Ratio	Lower	Upper	
77	100		
105	97.0	60.9	100.9
106	84.5	55.1	95.1



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





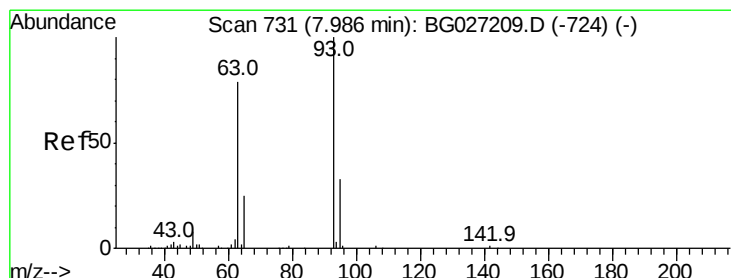
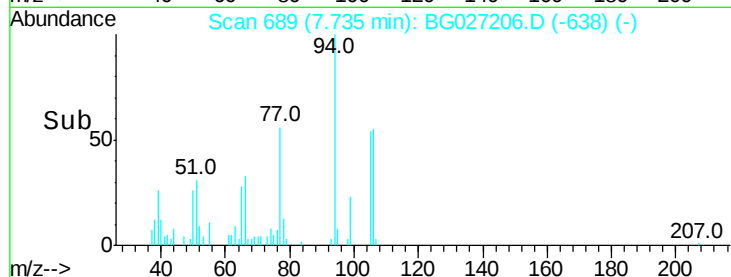
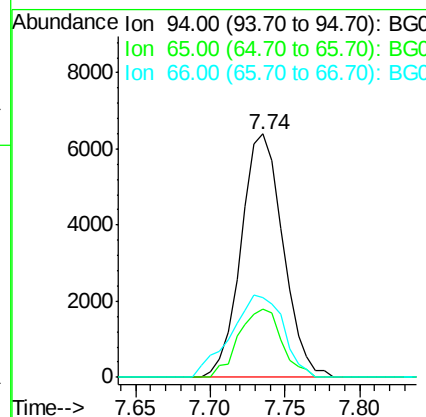
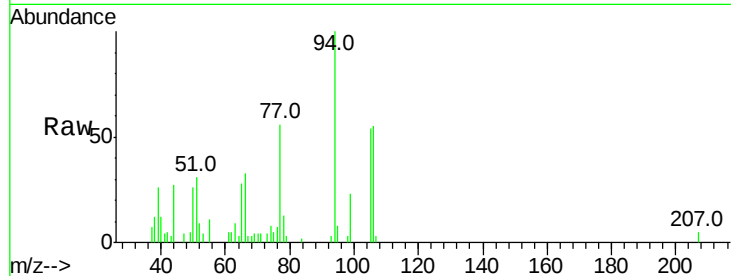
#10
Phenol
Concen: 2.85 ng
RT: 7.74 min Scan# 689
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
94	100		
65	28.2	20.6	60.6
66	33.0	35.5	75.5#

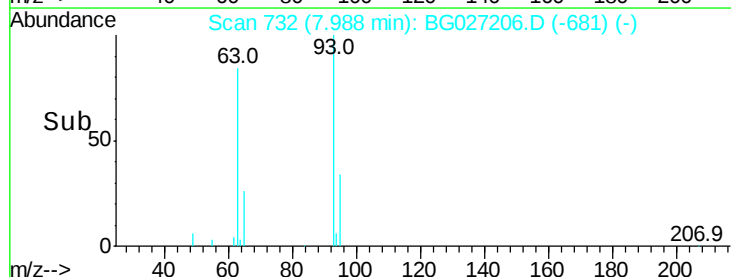
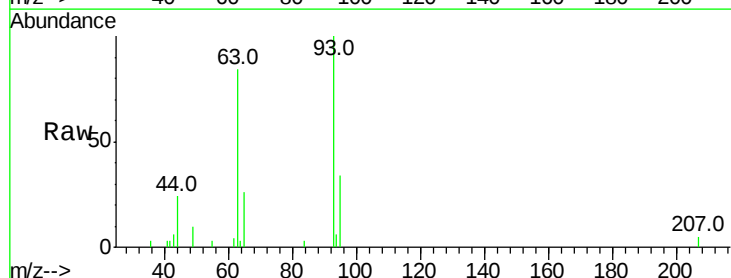
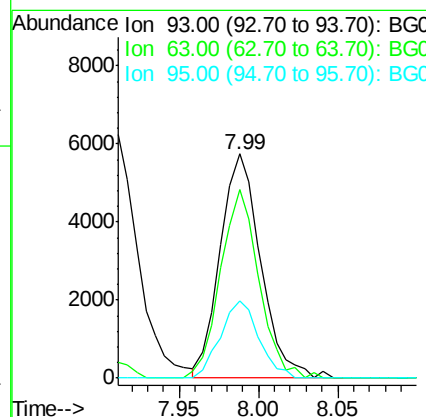
Manual Integrations
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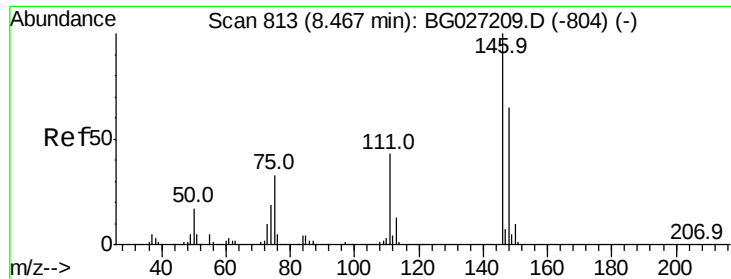
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#11
bis(2-Chloroethyl)ether
Concen: 2.84 ng
RT: 7.99 min Scan# 732
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
93	100		
63	84.4	78.5	118.5
95	34.4	9.8	49.8





#12

1,3-Dichlorobenzene

Concen: 2.48 ng/mL

RT: 8.47 min Scan# 814

Delta R.T. 0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

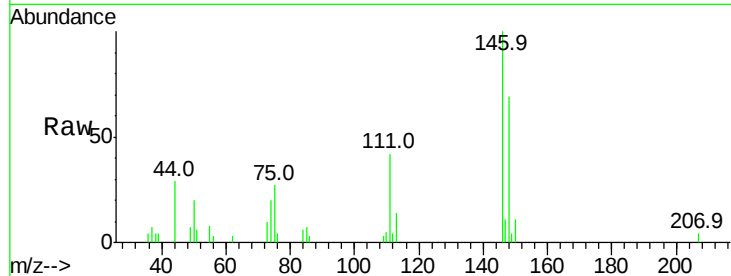
ClientSampleId :

SSTDICC2.5

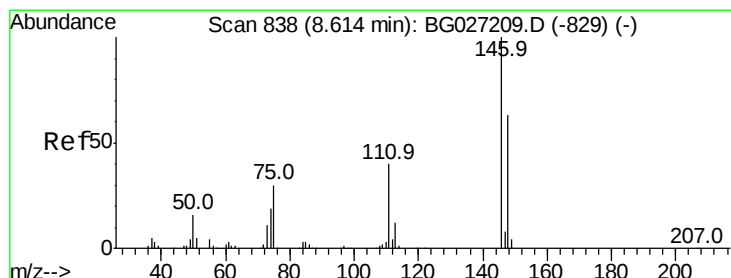
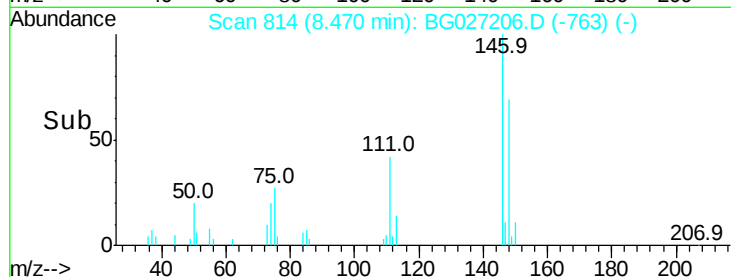
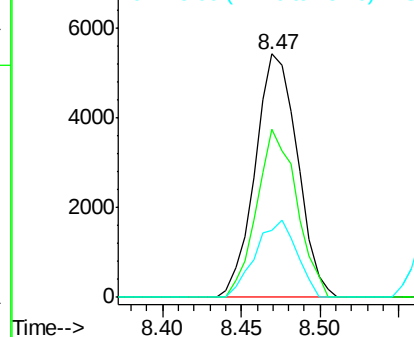
Tot Ion:	146	Resp:	10131
Ion Ratio	Lower	Upper	
146	100		
148	68.8	49.2	73.8
75	27.4	33.4	50.2

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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): BGC



#13

1,4-Dichlorobenzene

Concen: 2.60 ng/mL

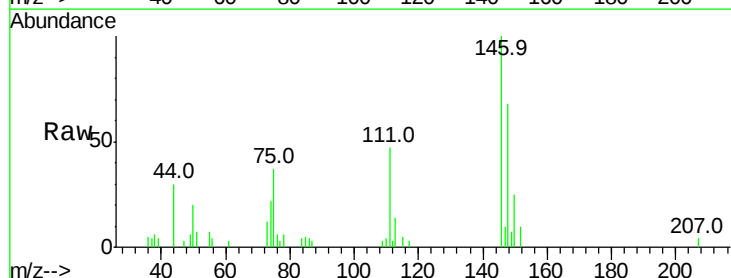
RT: 8.62 min Scan# 839

Delta R.T. 0.00 min

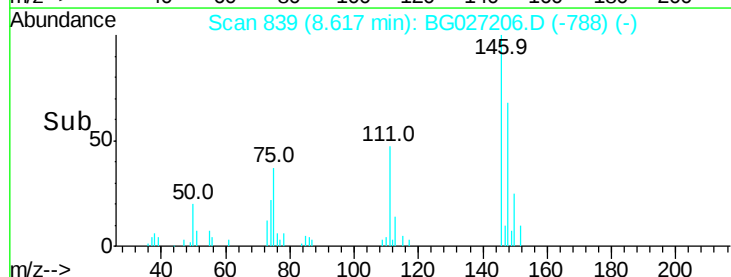
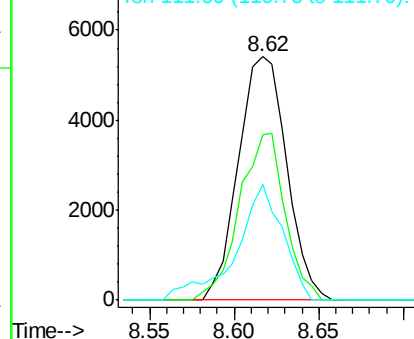
Lab File: BG027206.D

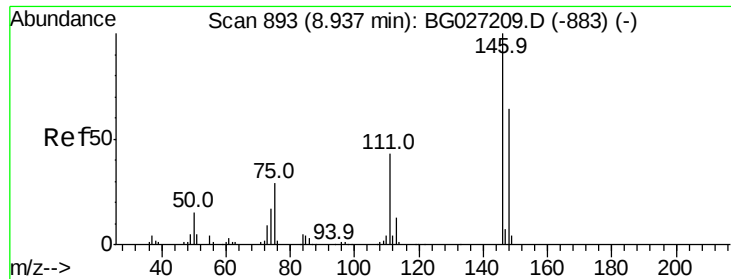
Acq: 5 Jun 2017 10:43

Tgt Ion:	146	Resp:	10754
Ion Ratio	Lower	Upper	
146	100		
148	67.9	52.2	78.2
111	47.3	37.0	55.6



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





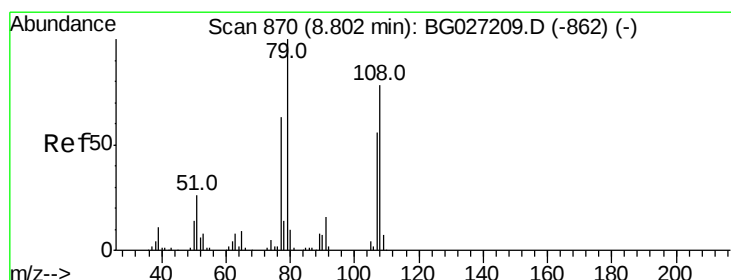
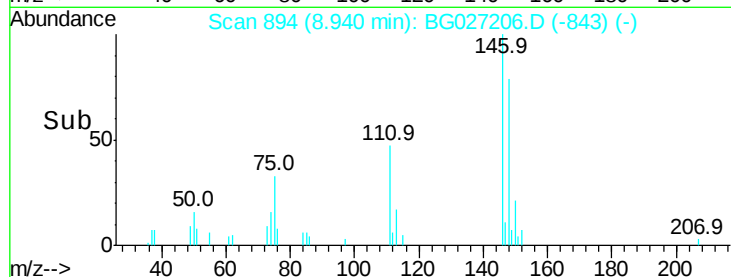
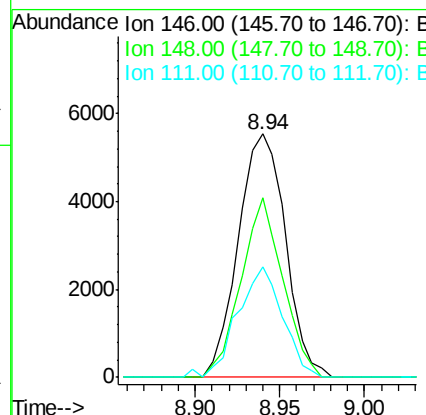
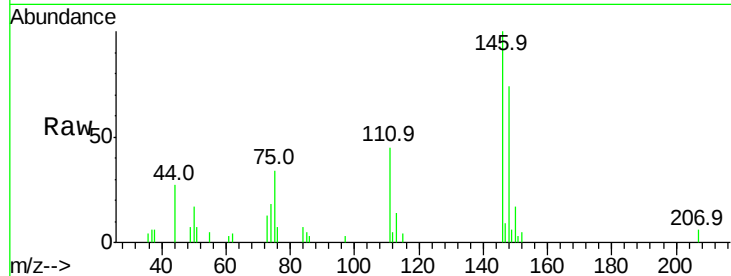
#14
1,2-Dichlorobenzene
Concen: 2.72 ng
RT: 8.94 min Scan# 894
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
146	100		
148	73.6	54.6	81.8
111	45.2	39.7	59.5

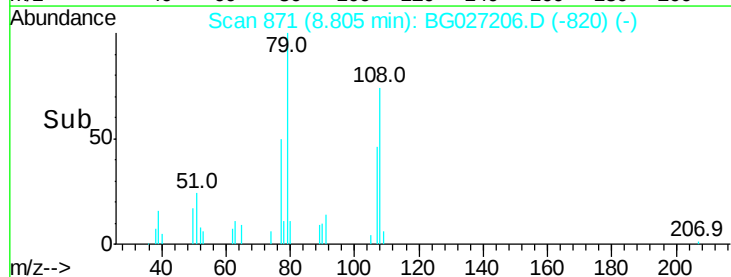
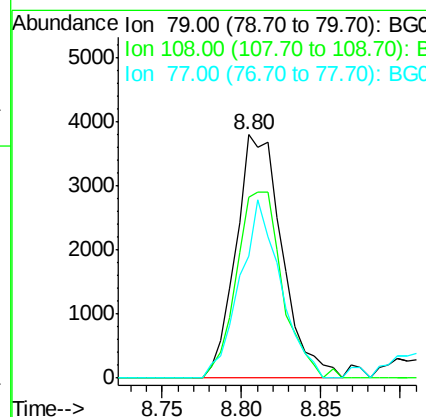
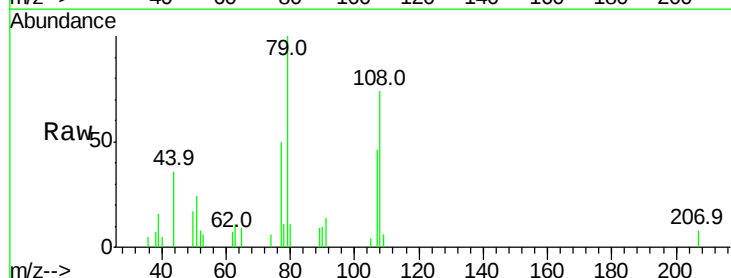
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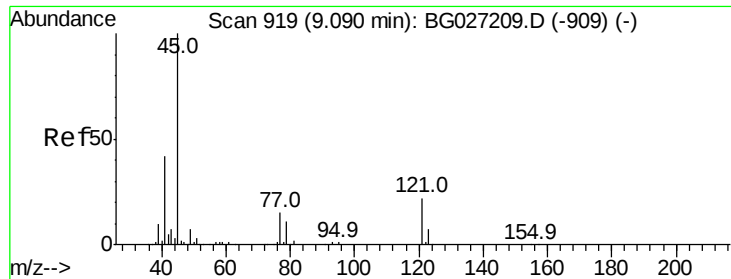
mohammad
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#15
Benzyl Alcohol
Concen: 2.87 ng
RT: 8.80 min Scan# 871
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
79	100		
108	74.3	45.5	68.3#
77	50.2	54.3	81.5#





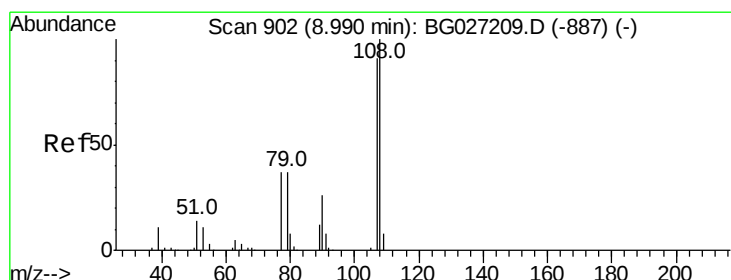
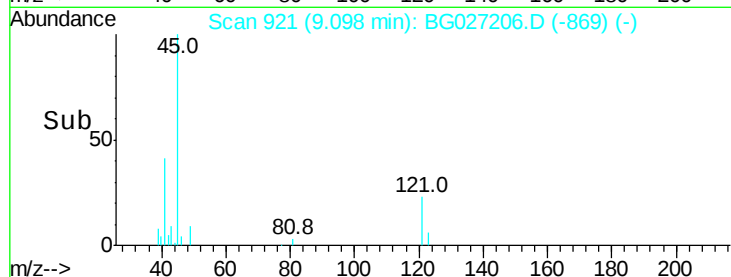
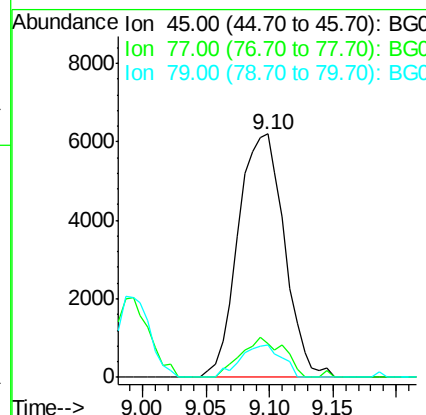
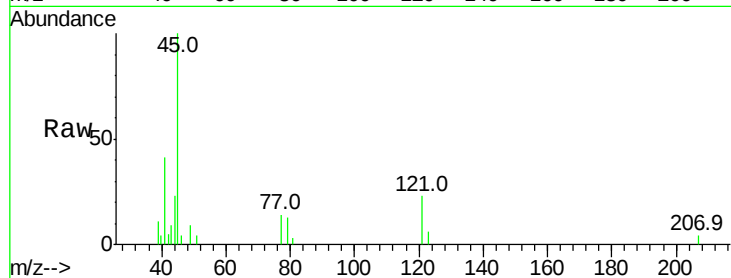
#16
2,2'-oxvbis(1-Chloropropane)
Concen: 3.94 ng
RT: 9.10 min Scan# 921
Delta R.T. 0.01 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
45	100		
77	13.6	0.0	30.6
79	13.1	0.0	28.5

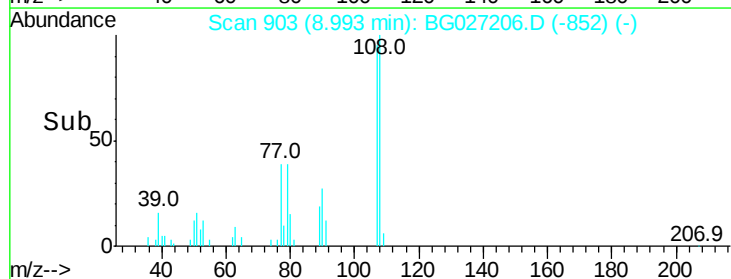
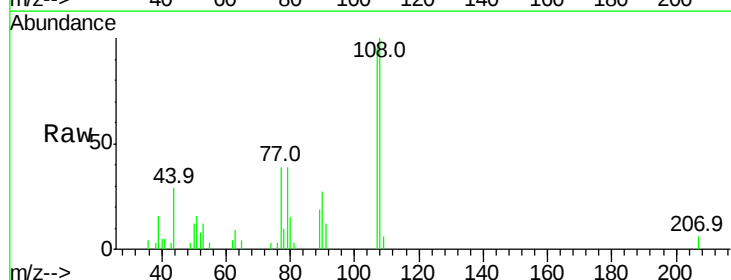
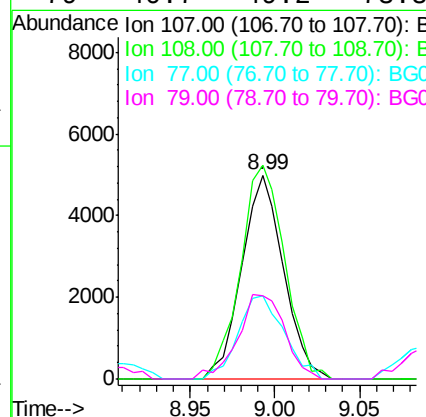
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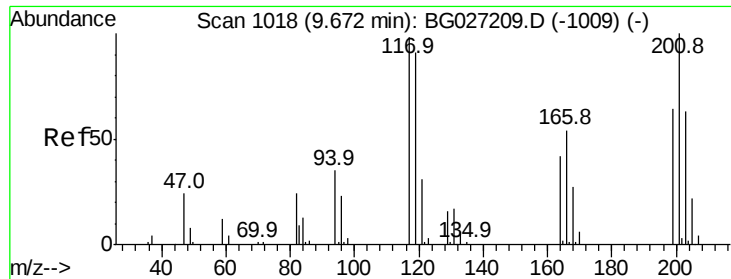
mohammad
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#17
2-Methylphenol
Concen: 2.77 ng
RT: 8.99 min Scan# 903
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
107	100		
108	104.9	85.6	128.4
77	40.8	51.4	77.2#
79	40.7	49.2	73.8#





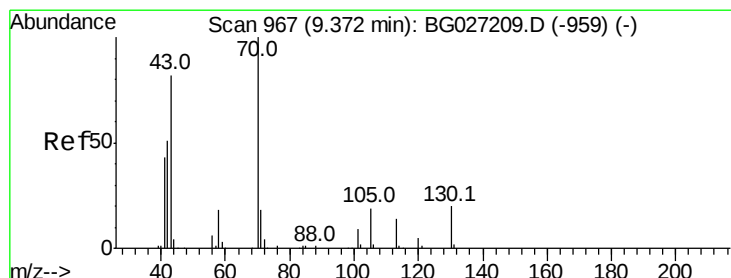
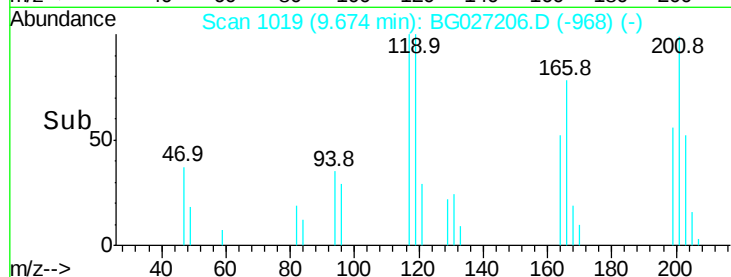
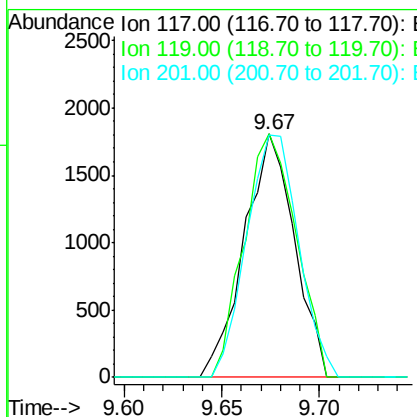
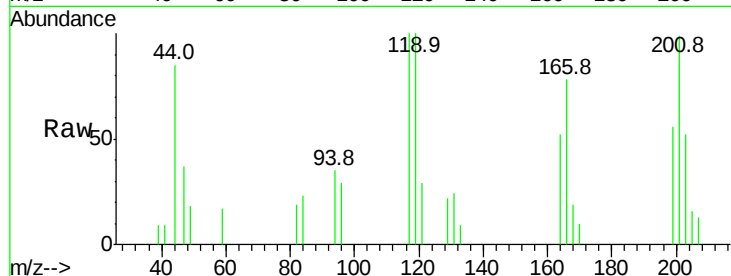
#18
 Hexachloroethane
 Concen: 2.38 ng
 RT: 9.67 min Scan# 1019
 Delta R.T. 0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion:	117	Resp:	3209
Ion	Ratio	Lower	Upper
117	100		
119	99.8	69.8	104.6
201	99.4	95.4	143.0

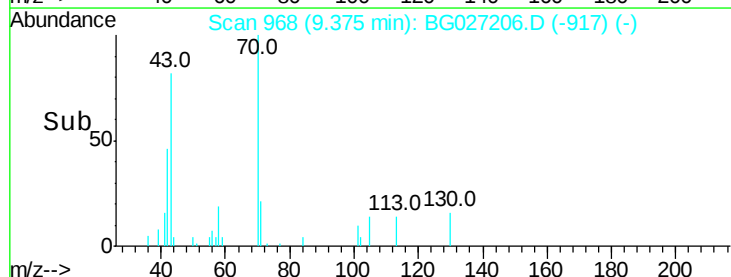
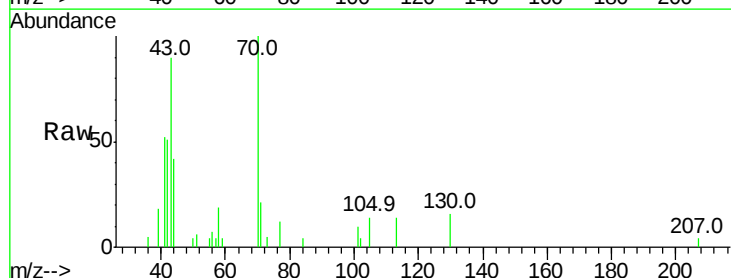
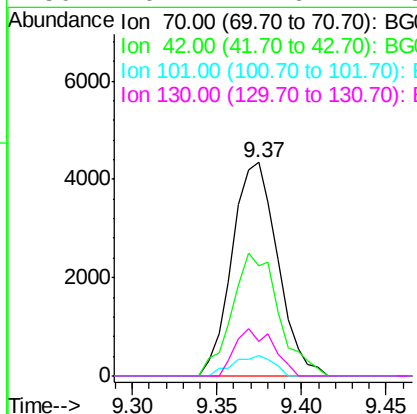
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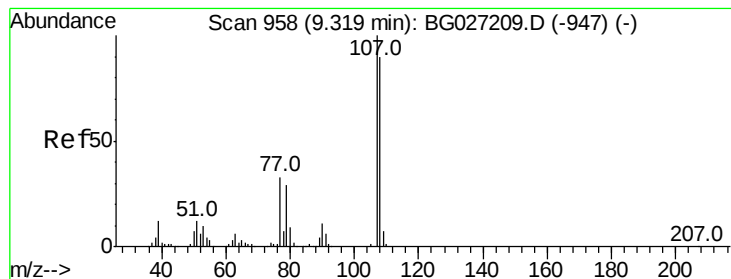
mohammad
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#19
 n-Nitroso-di-n-propylamine
 Concen: 3.10 ng
 RT: 9.37 min Scan# 968
 Delta R.T. 0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Tgt Ion:	70	Resp:	8142
Ion	Ratio	Lower	Upper
70	100		
42	51.4	56.1	84.1#
101	9.9	7.5	11.3
130	16.4	14.6	21.8





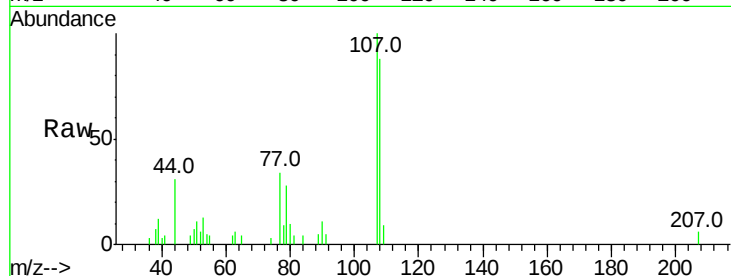
#20
3+4-Methylphenols
Concen: 2.59 ng
RT: 9.31 min Scan# 957
Delta R.T. -0.01 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	107	Resp	11039
Ion Ratio	Lower	Upper	
107	100		
108	88.3	70.8	110.8
77	34.1	25.8	65.8
79	27.8	20.1	60.1

Manual Integrations
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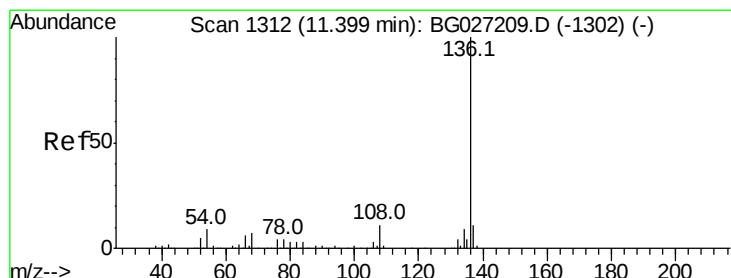
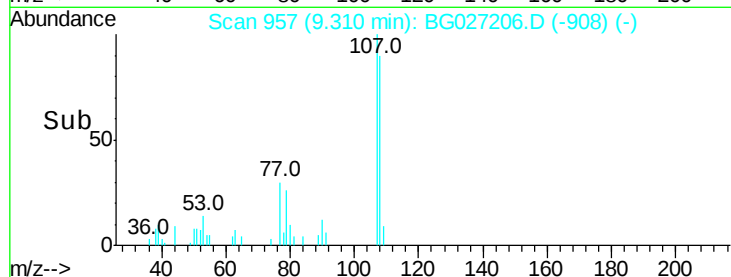
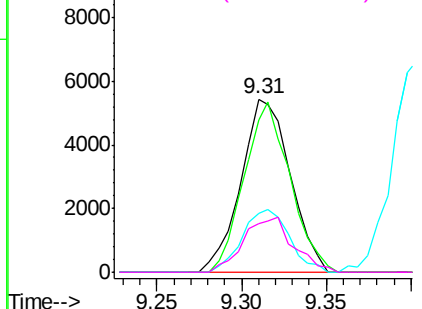
Abundance

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): BGC

Ion 79.00 (78.70 to 79.70): BGC



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.40 min Scan# 1313
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	136	Resp	259351
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	9.4	9.3	13.9
68	7.4	5.1	7.7

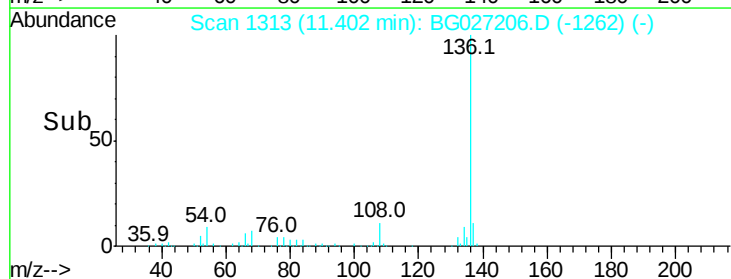
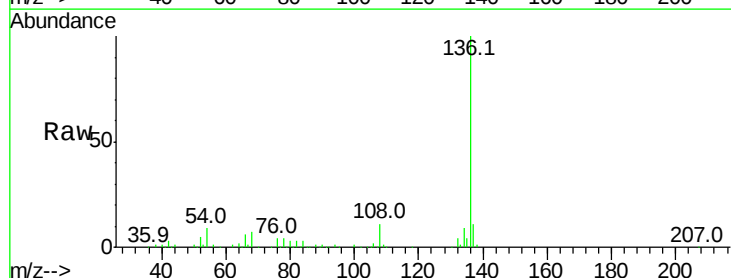
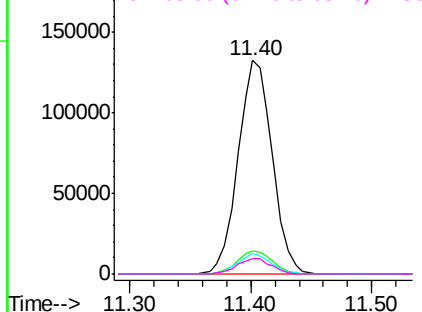
Abundance

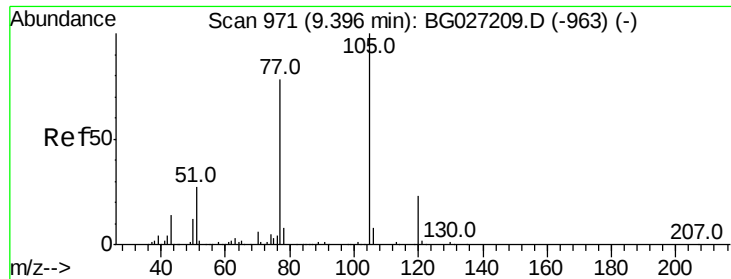
Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BGC

Ion 68.00 (67.70 to 68.70): BGC





#22

Acetophenone

Concen: 2.51 ng

RT: 9.40 min Scan# 973

Delta R.T. 0.01 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tot Ion:105 Resp: 14978

Ion Ratio Lower Upper

105 100

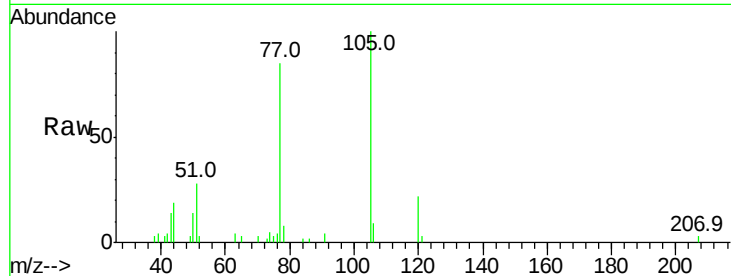
71 0.0 0.9 1.3#

51 28.0 34.0 51.0#

120 22.5 17.3 25.9

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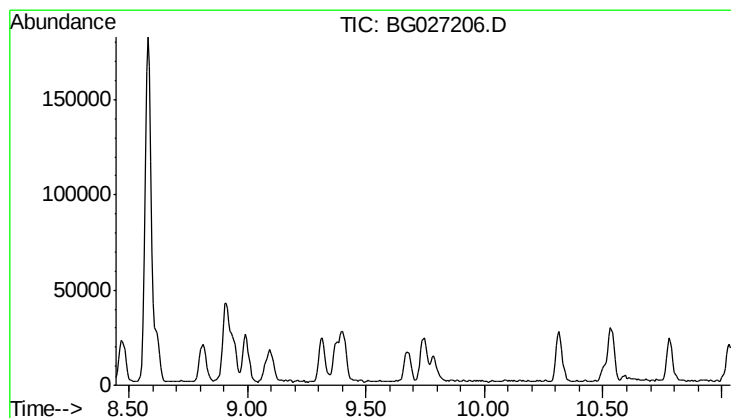
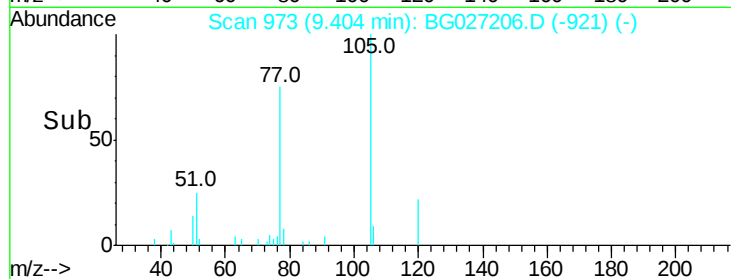
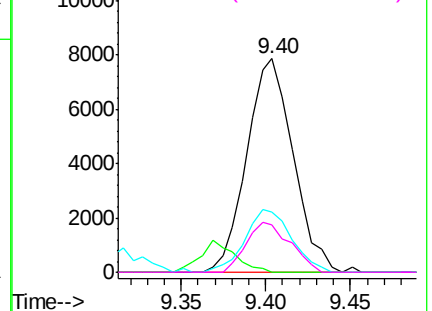


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BG0

Ion 51.00 (50.70 to 51.70): BG0

Ion 120.00 (119.70 to 120.70): E



#23

Nitrobenzene-d5

Concen: 0.00 ng

Expected RT: 9.74 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

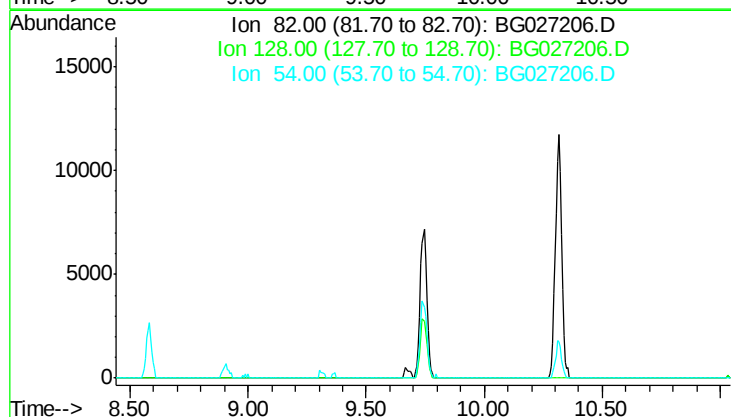
Tgt Ion: 82

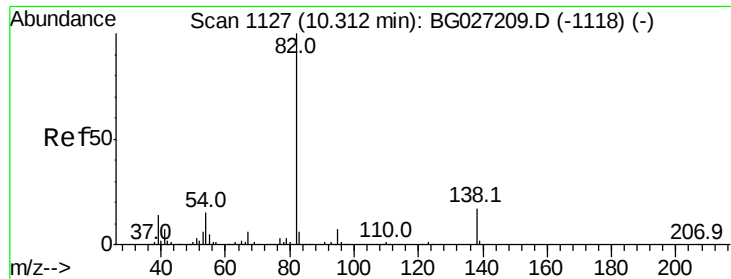
Sig Exp Ratio

82 100

128 33.0

54 61.8





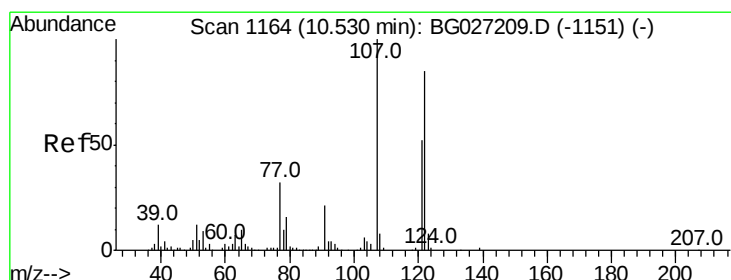
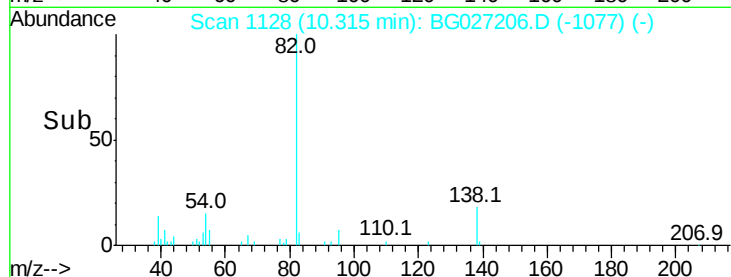
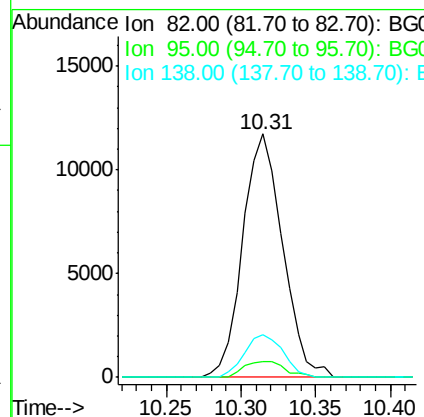
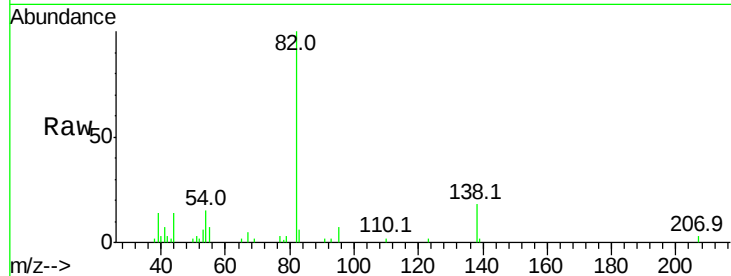
#25
Isophorone
Concen: 2.67 ng
RT: 10.31 min Scan# 1128
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
82	100		
95	6.7	7.5	11.3#
138	17.5	12.3	18.5

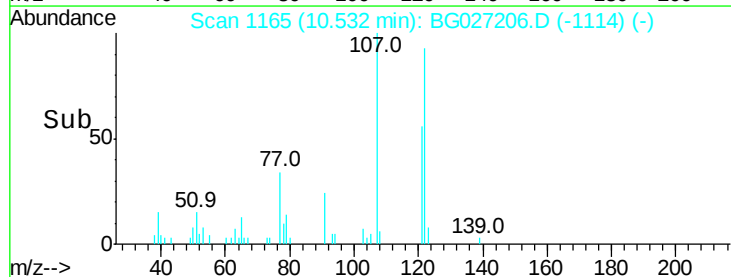
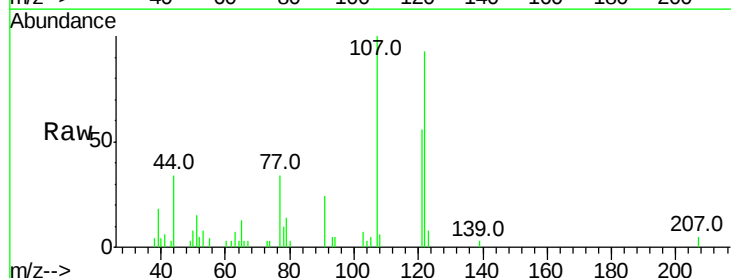
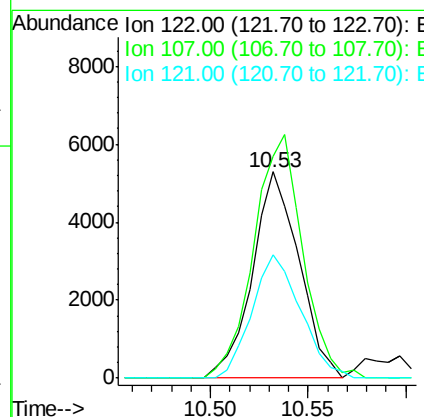
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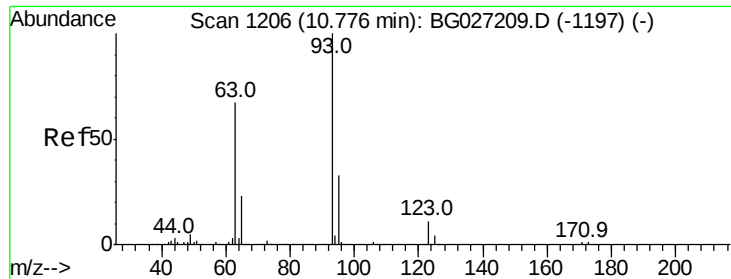
mohammad
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#27
2,4-Dimethylphenol
Concen: 2.41 ng
RT: 10.53 min Scan# 1165
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
122	100		
107	107.3	104.2	156.4
121	59.9	46.0	69.0





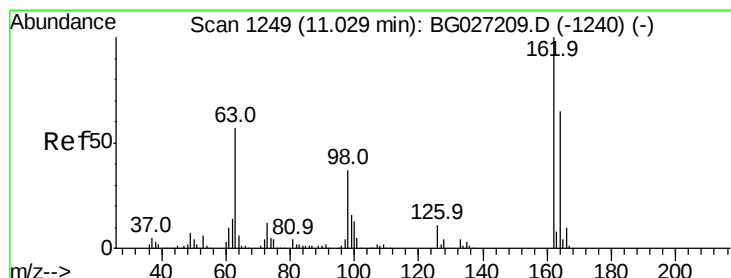
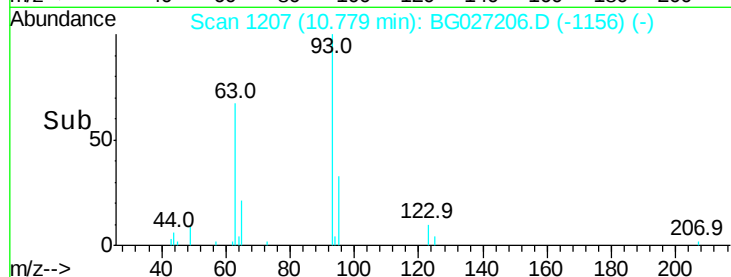
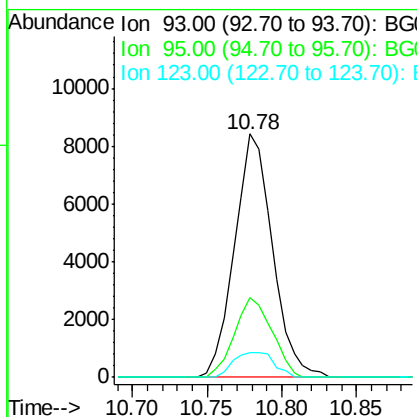
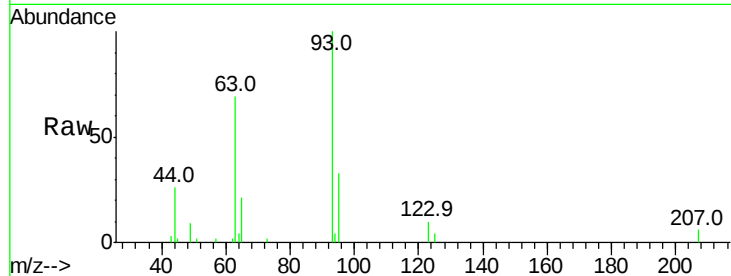
#28
bis(2-Chloroethoxy)methane
Concen: 2.81 ng
RT: 10.78 min Scan# 1207
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
93	100		
95	32.6	25.7	38.5
123	10.0	8.3	12.5

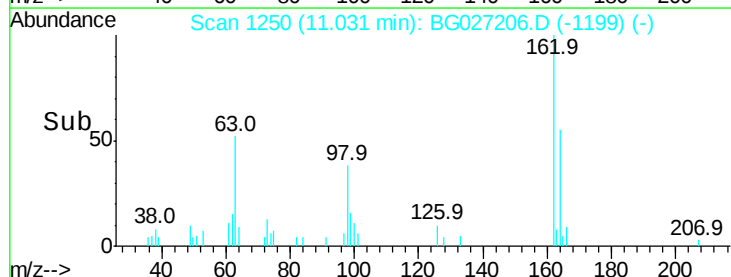
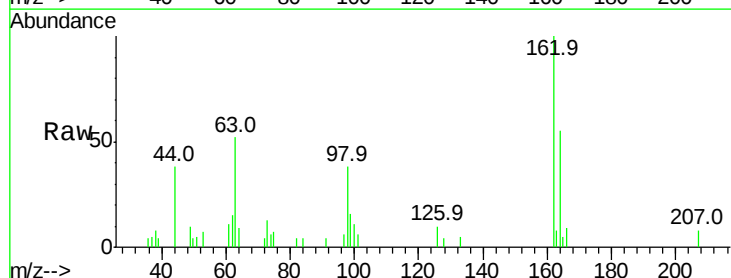
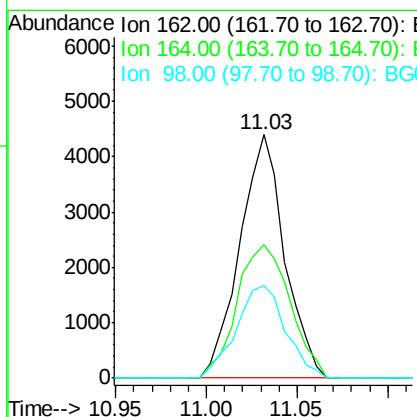
Manual Integrations
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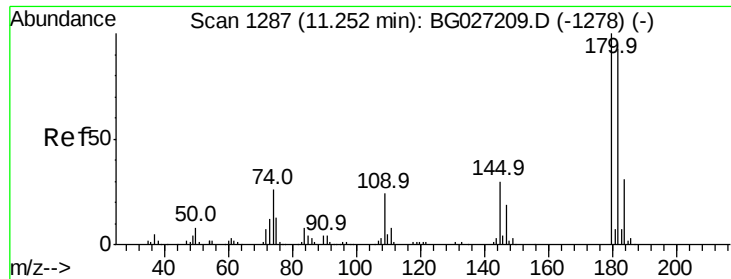
mohammad
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#29
2,4-Dichlorophenol
Concen: 2.05 ng
RT: 11.03 min Scan# 1250
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
162	100		
164	54.7	42.4	82.4
98	37.9	20.3	60.3





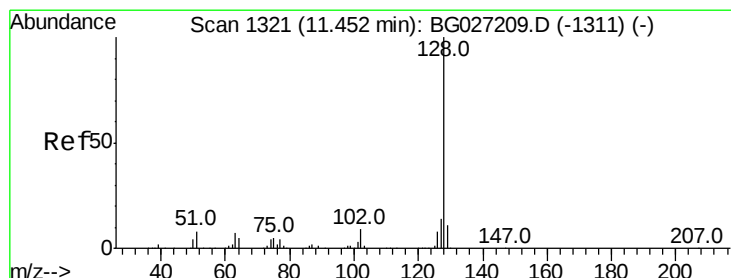
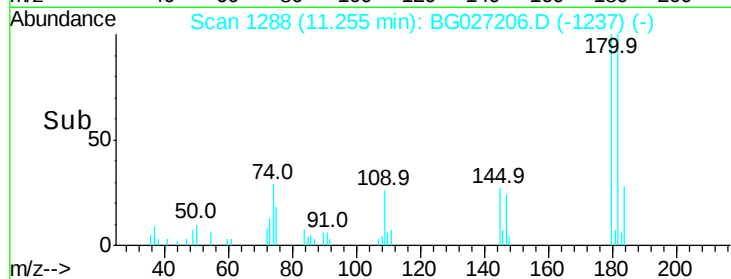
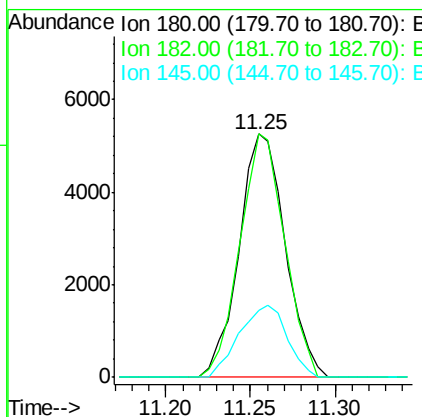
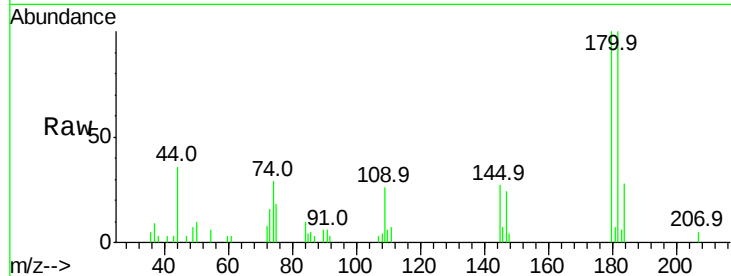
#30
 1,2,4-Trichlorobenzene
 Concen: 2.41 ng
 RT: 11.25 min Scan# 1288
 Delta R.T. 0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
180	100		
182	100.0	77.0	115.4
145	27.4	23.4	35.0

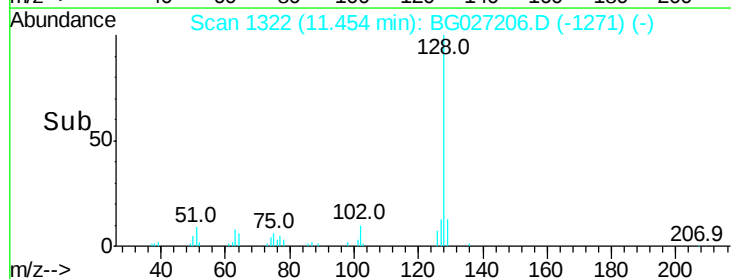
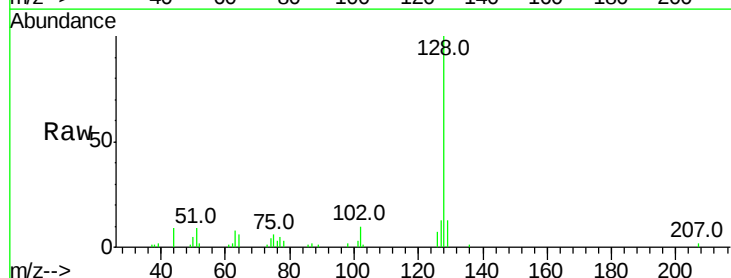
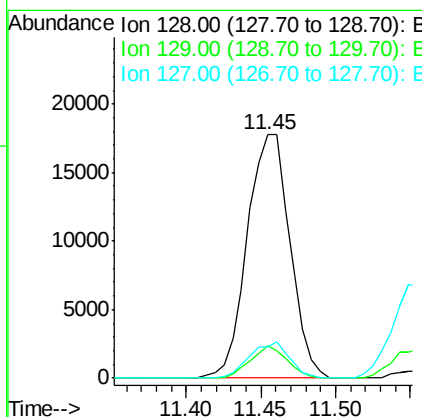
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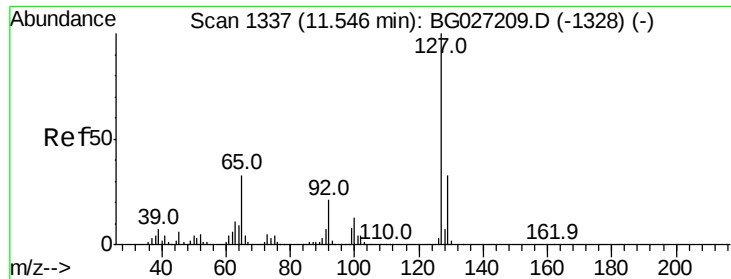
mohammad
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#31
 Naphthalene
 Concen: 2.68 ng
 RT: 11.45 min Scan# 1322
 Delta R.T. 0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
128	100		
129	13.1	9.3	13.9
127	12.9	11.4	17.0





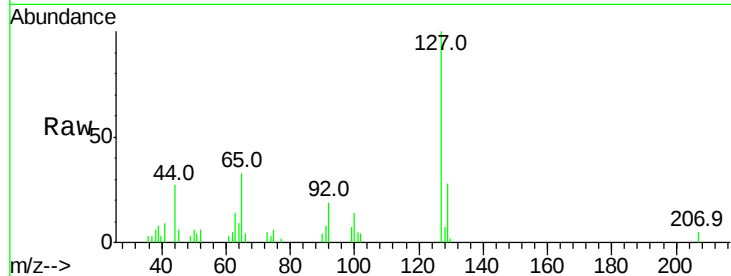
#33
4-Chloroaniline
Concen: 2.49 ng
RT: 11.55 min Scan# 1338
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

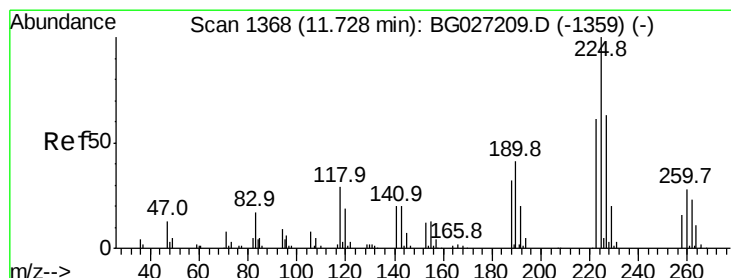
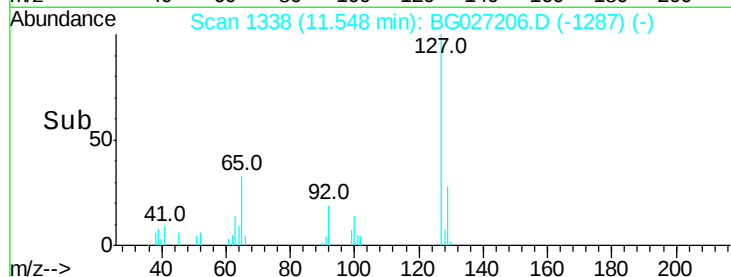
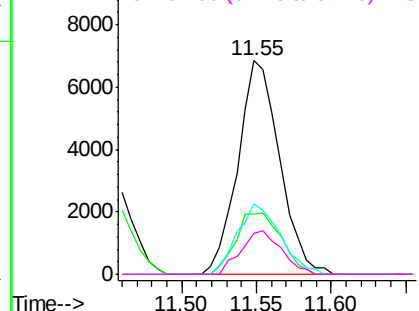
Tot Ion:	127	Resp:	13292
Ion Ratio	Lower	Upper	
127	100		
129	28.0	23.6	35.4
65	32.9	37.7	56.5
92	19.3	17.6	26.4

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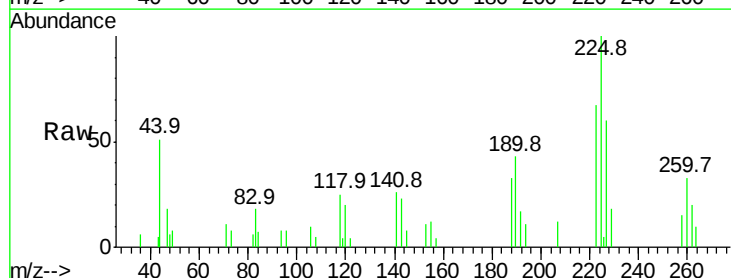


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BG
Ion 92.00 (91.70 to 92.70): BG

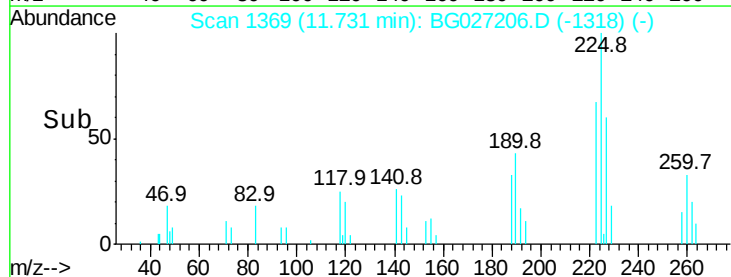
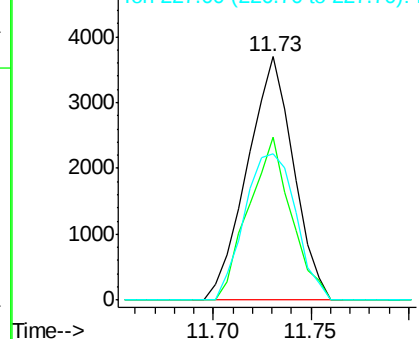


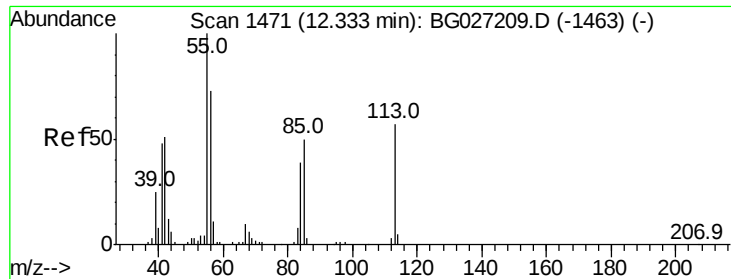
#34
Hexachlorobutadiene
Concen: 2.49 ng
RT: 11.73 min Scan# 1369
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion:	225	Resp:	6063
Ion Ratio	Lower	Upper	
225	100		
223	66.9	50.7	76.1
227	60.3	49.0	73.6



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#35

Caprolactam

Concen: 1.55 ng

RT: 12.33 min Scan# 1471

Delta R.T. -0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

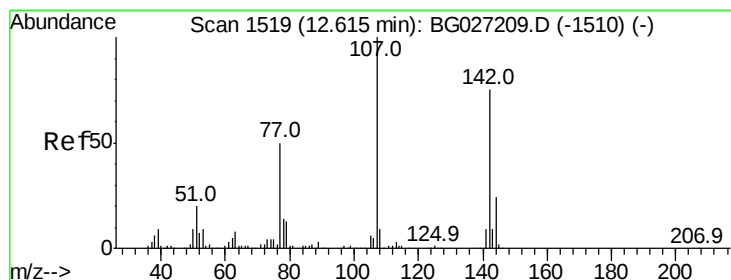
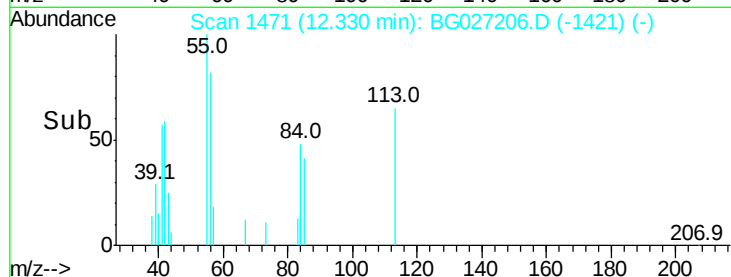
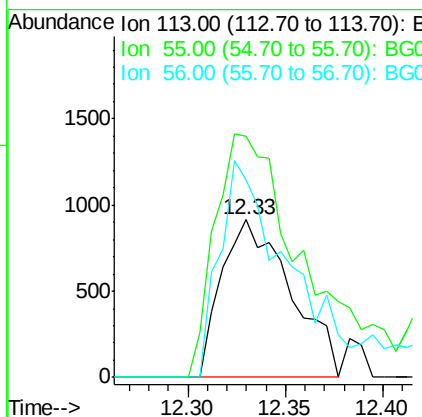
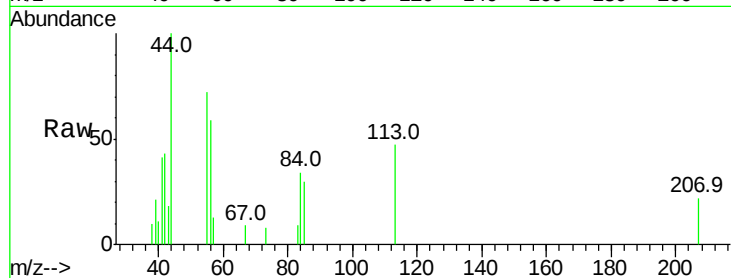
ClientSampleId :

SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
113	100		
55	153.2	198.6	238.6#
56	125.3	140.4	180.4#

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#36

4-Chloro-3-methylphenol

Concen: 2.73 ng

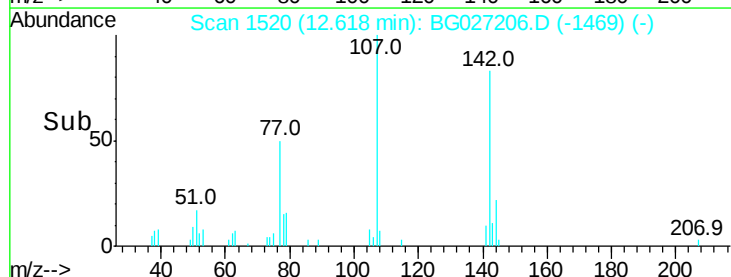
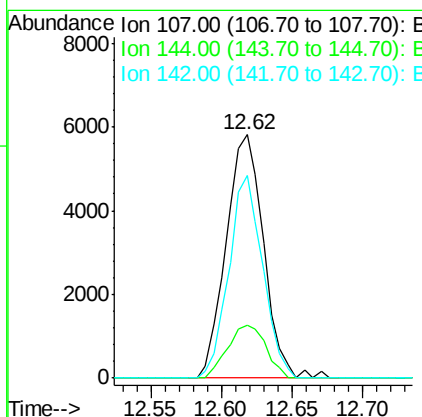
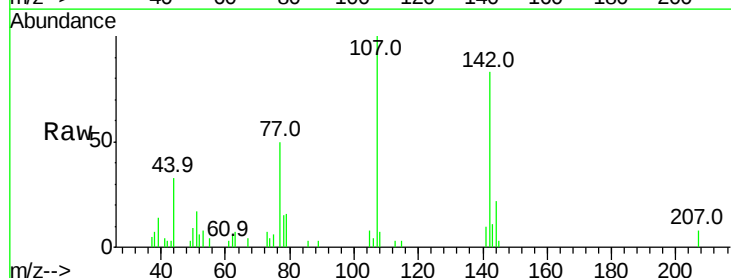
RT: 12.62 min Scan# 1520

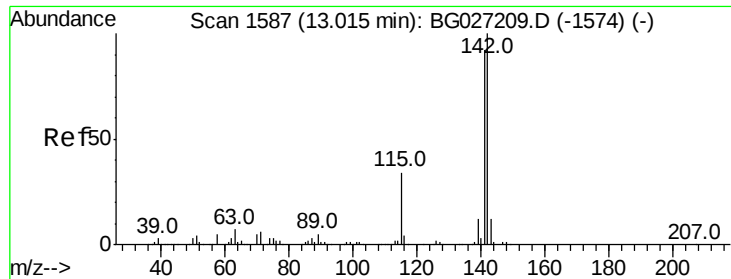
Delta R.T. 0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
107	100		
144	21.6	17.4	26.0
142	83.2	54.1	81.1#





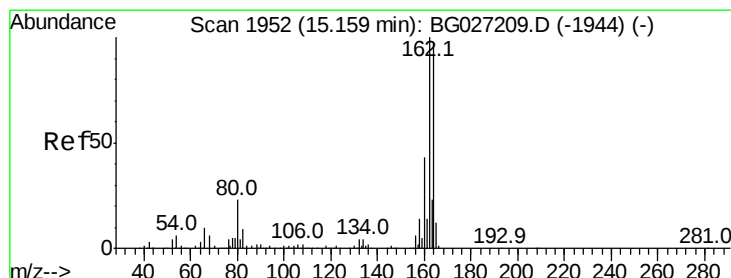
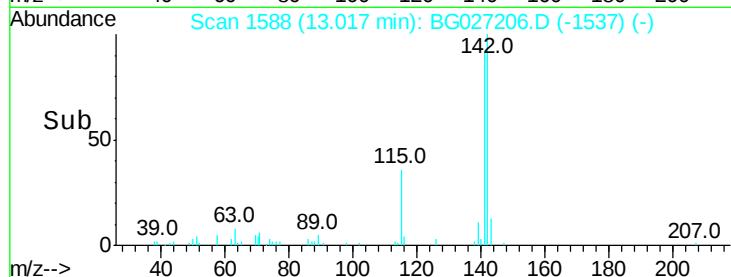
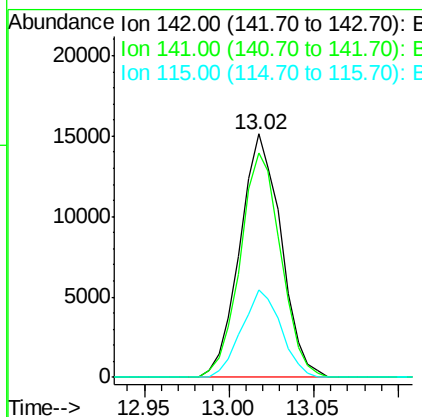
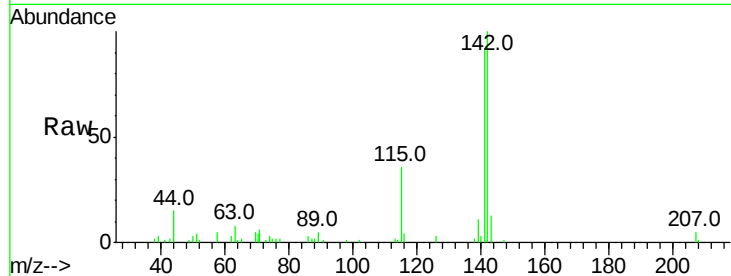
#37
2-Methylnaphthalene
Concen: 2.67 ng
RT: 13.02 min Scan# 1588
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
142	100		
141	92.3	70.4	105.6
115	36.1	35.5	53.3

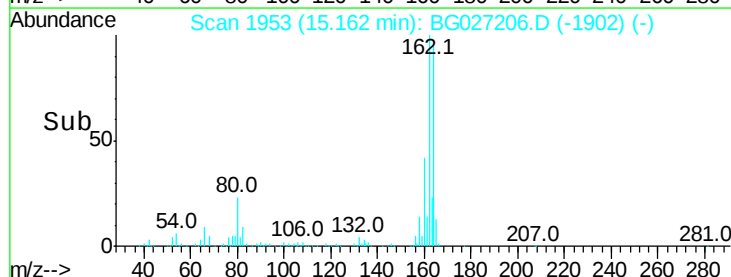
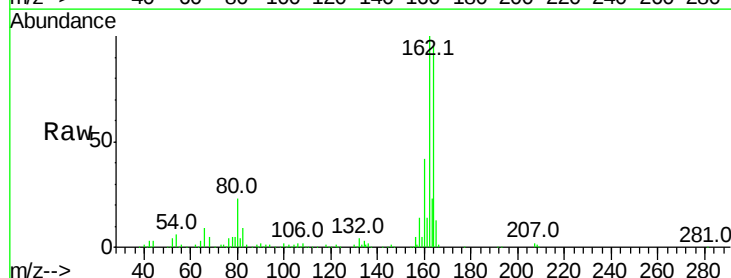
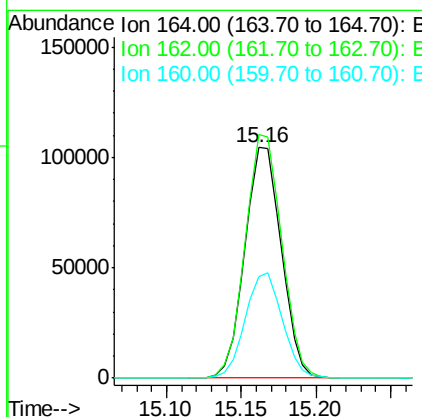
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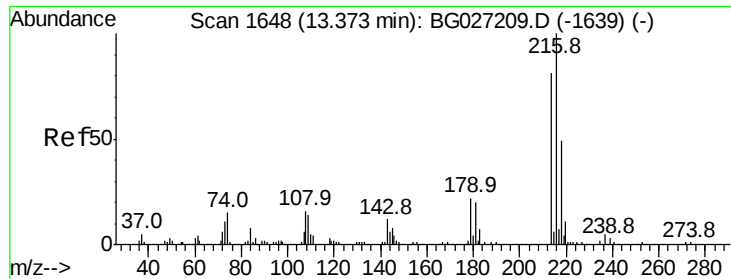
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.16 min Scan# 1953
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.6	85.1	127.7
160	43.9	34.7	52.1





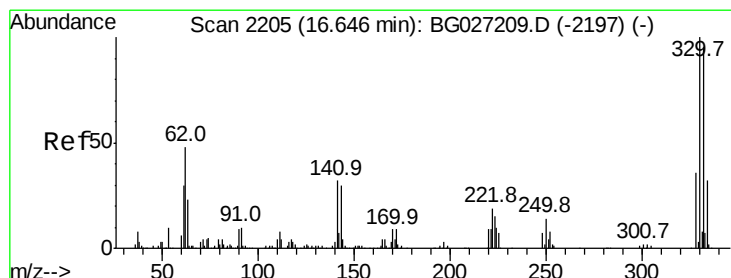
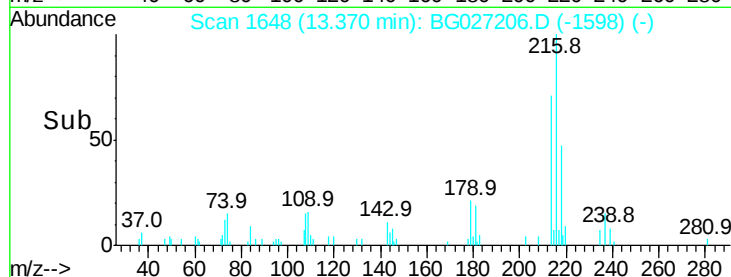
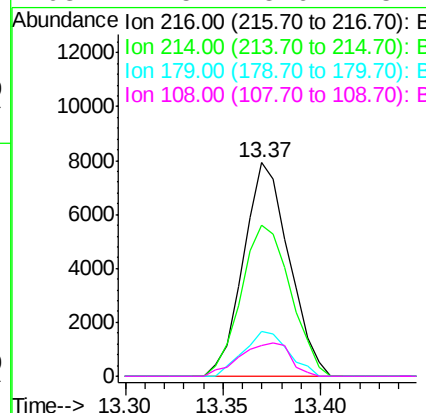
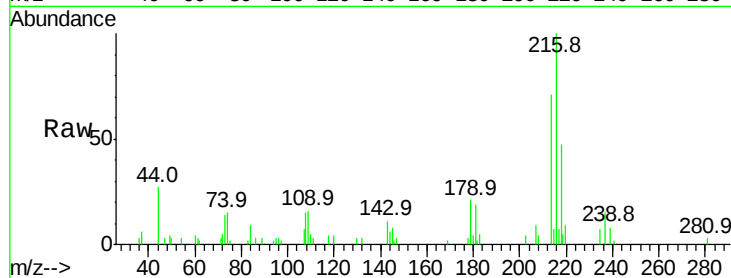
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.41 ng
 RT: 13.37 min Scan# 1648
 Delta R.T. -0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
216	100		
214	76.6	64.4	96.6
179	20.9	17.4	26.0
108	17.5	15.6	23.4

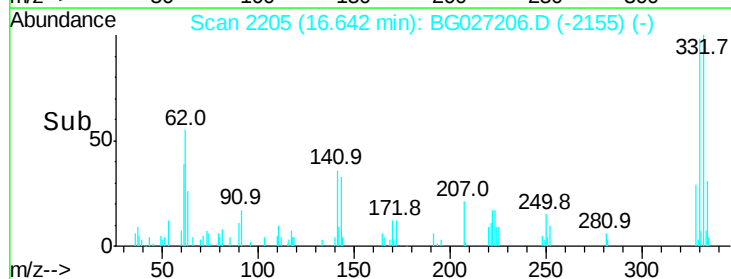
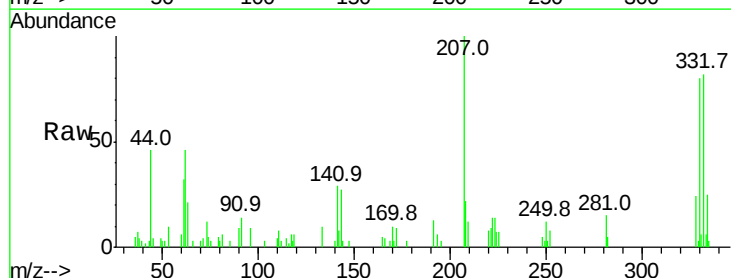
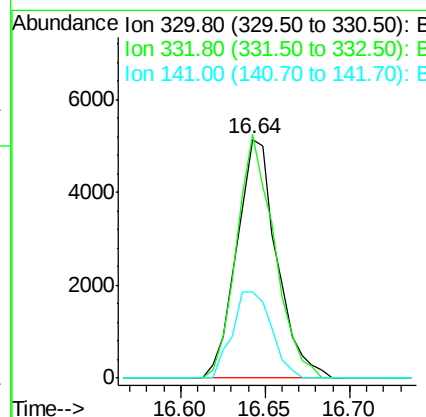
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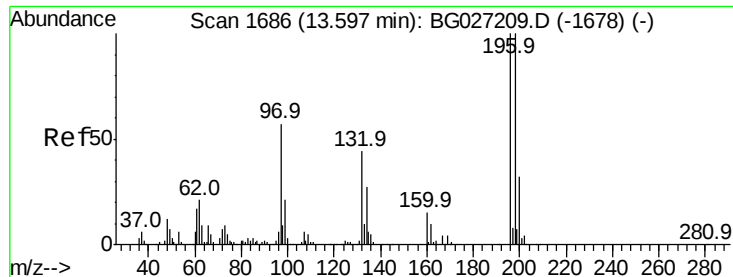
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#41
 2,4,6-Tribromophenol
 Concen: 4.22 ng
 RT: 16.64 min Scan# 2205
 Delta R.T. -0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.8	77.3	115.9
141	35.3	32.1	48.1





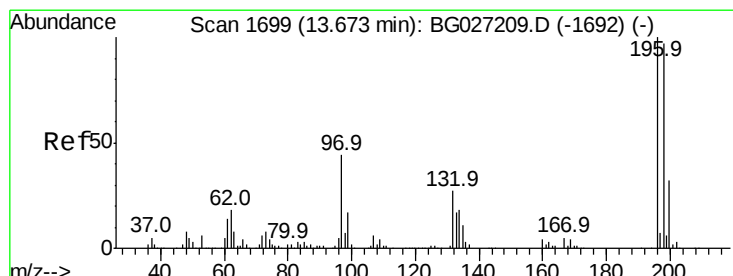
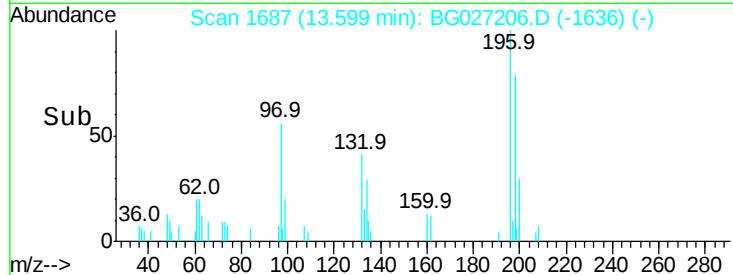
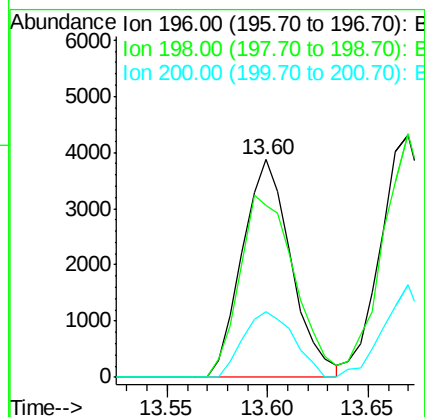
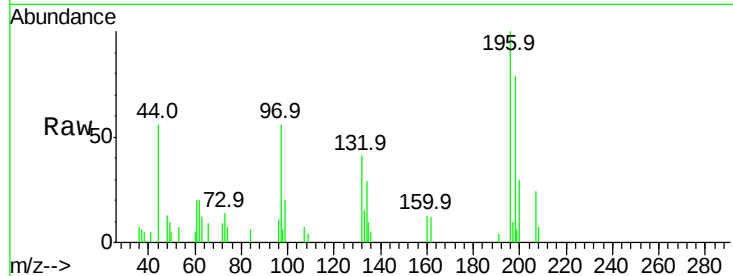
#42
 2,4,6-Trichlorophenol
 Concen: 1.90 ng/ml
 RT: 13.60 min Scan# 1687
 Delta R.T. 0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion:	196	Resp:	6596
Ion Ratio	Lower	Upper	
196	100		
198	78.9	81.4	122.2#
200	30.0	27.0	40.6

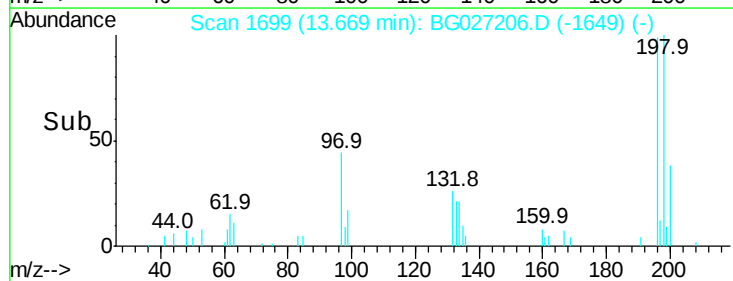
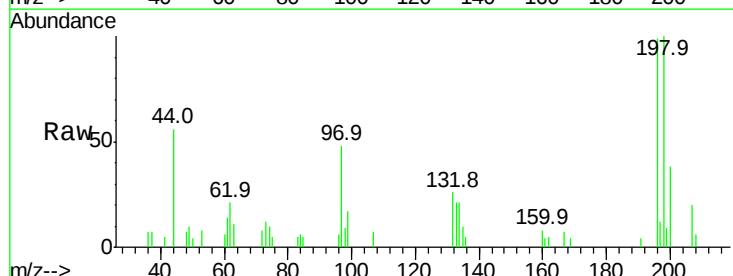
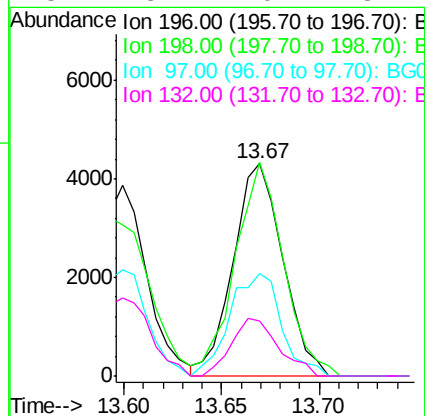
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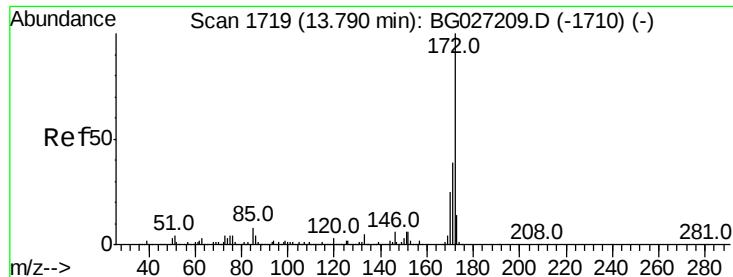
mohammad
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#43
 2,4,5-Trichlorophenol
 Concen: 1.98 ng/ml
 RT: 13.67 min Scan# 1699
 Delta R.T. -0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Tgt Ion:	196	Resp:	7590
Ion Ratio	Lower	Upper	
196	100		
198	100.6	79.9	119.9
97	48.2	45.4	68.0
132	25.7	20.7	31.1





#44

2-Fluorobiphenyl

Concen: 5.05 ng

RT: 13.79 min Scan# 1720

Delta R.T. 0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

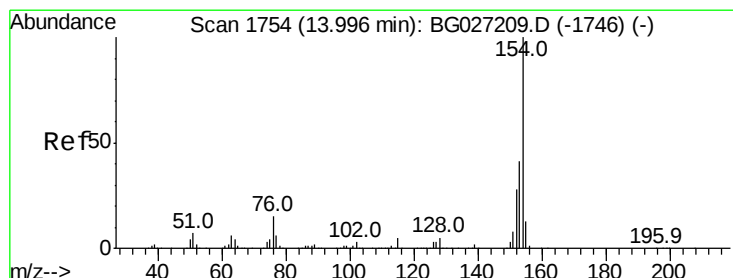
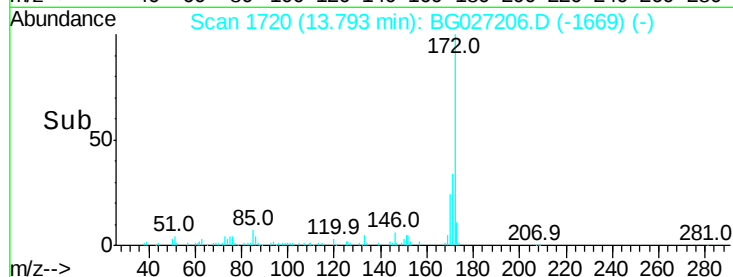
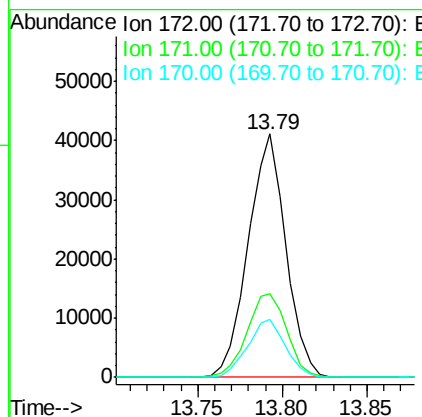
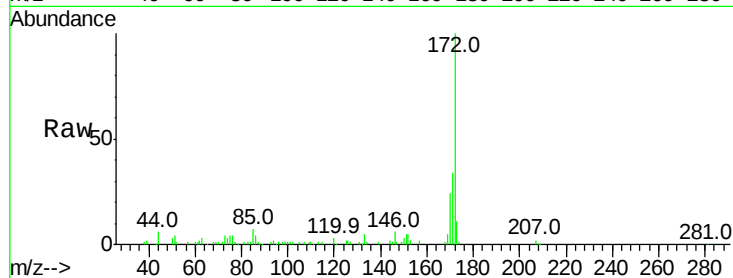
ClientSampleId :

SSTDICC2.5

Tot Ion:	172	Resp:	63471
Ion Ratio	Lower	Upper	
172	100		
171	34.4	32.2	48.2
170	23.6	21.8	32.6

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#45

1,1'-Biphenyl

Concen: 2.41 ng

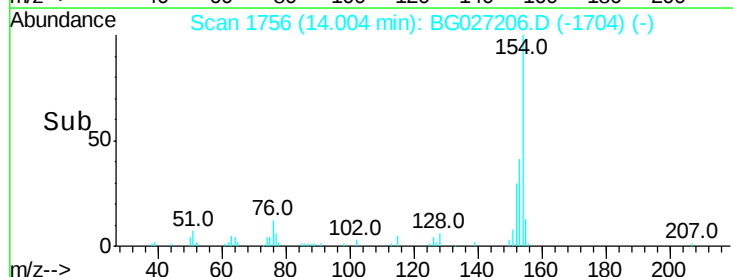
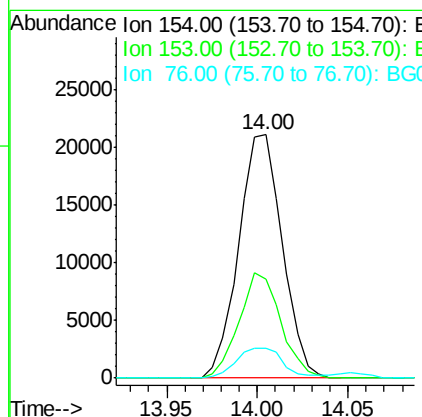
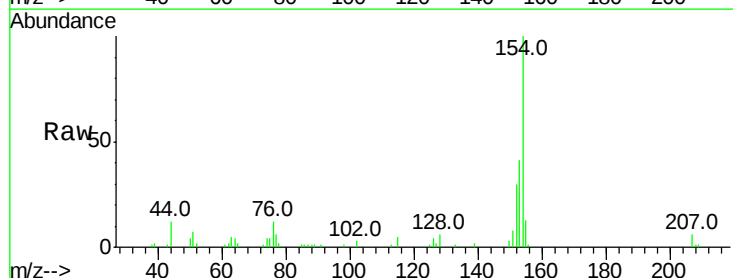
RT: 14.00 min Scan# 1756

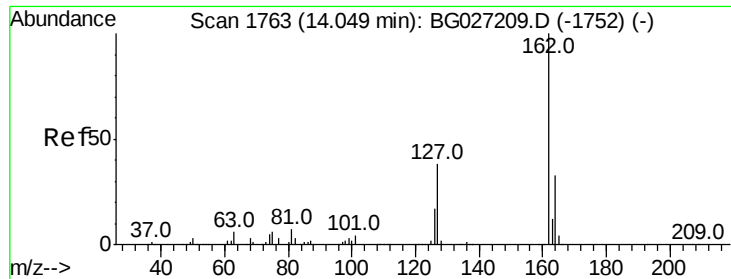
Delta R.T. 0.01 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Tgt Ion:	154	Resp:	35203
Ion Ratio	Lower	Upper	
154	100		
153	40.6	23.0	63.0
76	12.4	0.0	33.5





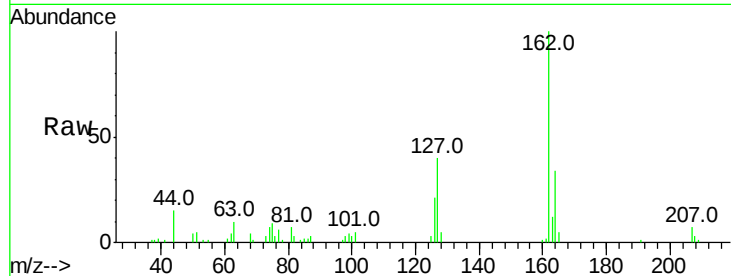
#46
2-Chloronaphthalene
Concen: 2.44 ng
RT: 14.05 min Scan# 1764
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
162	100		
127	40.5	32.2	48.4
164	33.9	27.3	40.9

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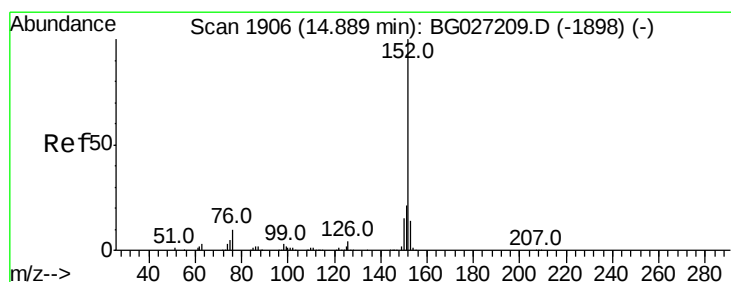
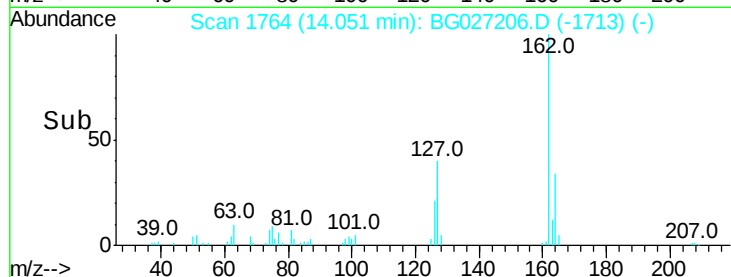
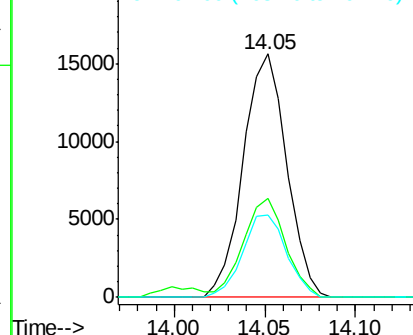


Abundance

Ion 162.00 (161.70 to 162.70): E

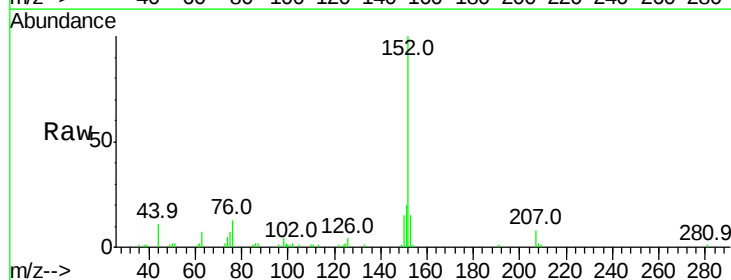
Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E



#48
Acenaphthylene
Concen: 2.29 ng
RT: 14.89 min Scan# 1907
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.3	18.2	27.2
153	14.7	11.3	16.9

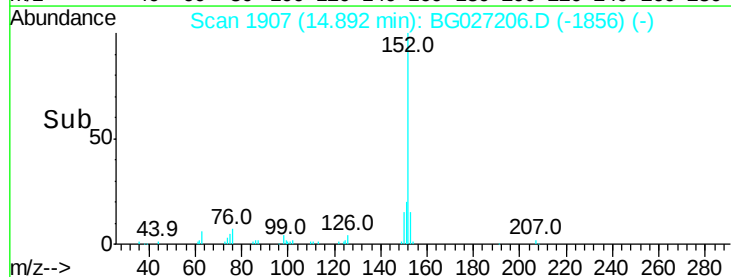
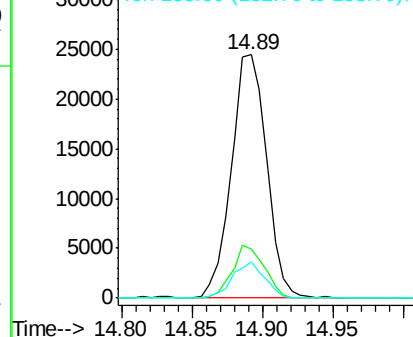


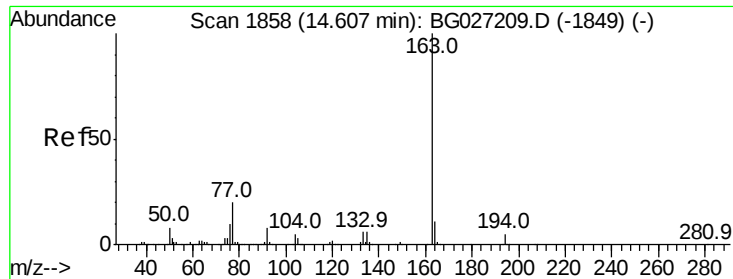
Abundance

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





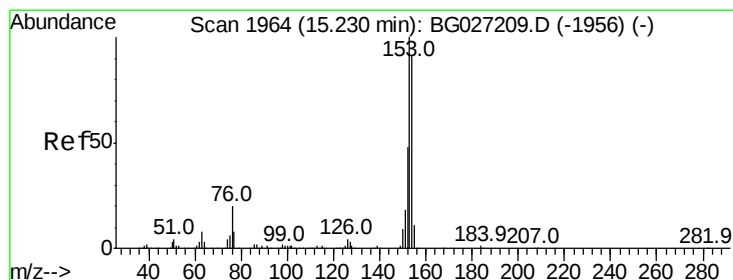
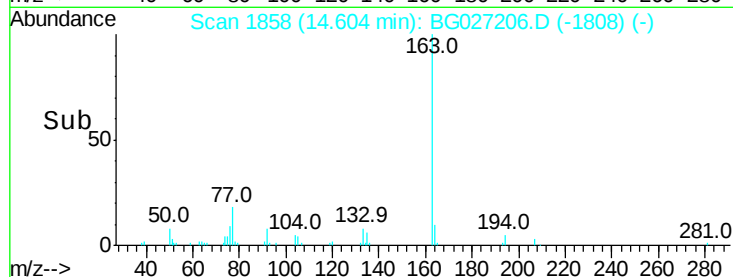
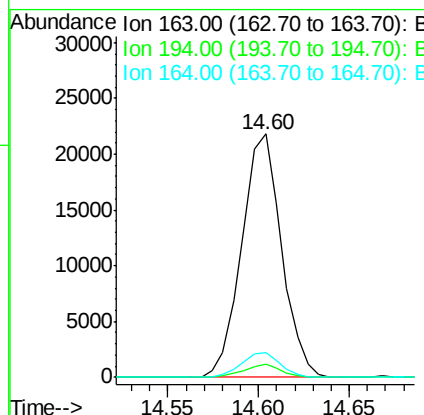
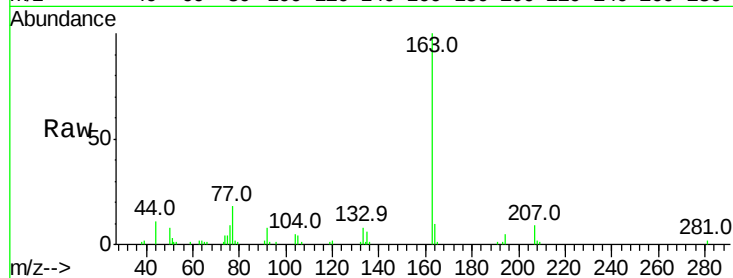
#49
Dimethylphthalate
Concen: 2.50 ng
RT: 14.60 min Scan# 1858
Delta R.T. -0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion:	163	Resp:	33274
Ion Ratio	Lower	Upper	
163	100		
194	5.2	3.8	5.6
164	10.4	9.3	13.9

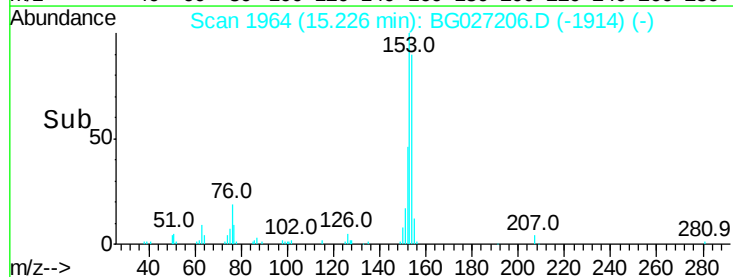
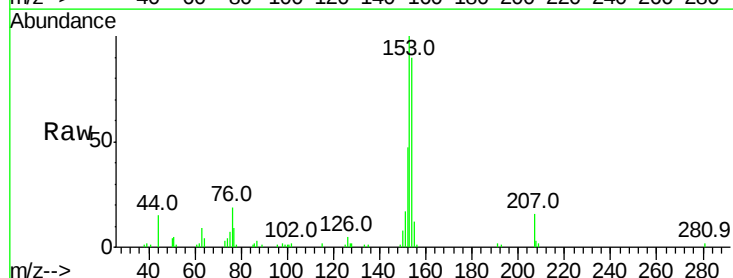
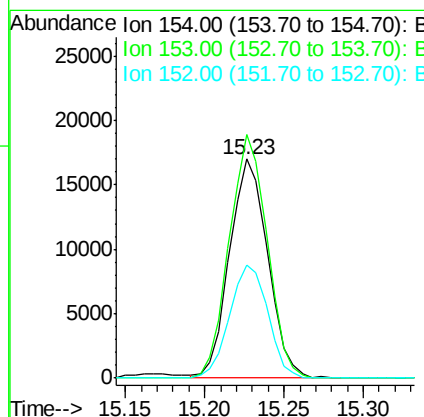
Manual Integrations
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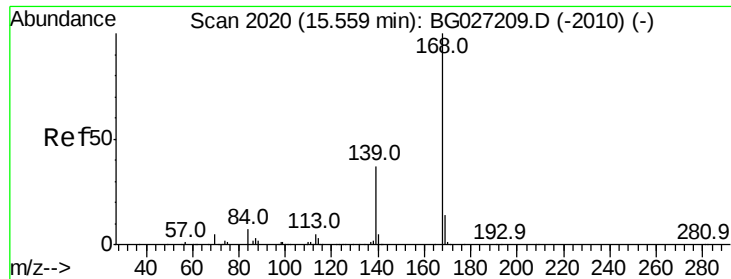
mohammad
6/6/2017 5:13:35 PM



#51
Acenaphthene
Concen: 2.48 ng
RT: 15.23 min Scan# 1964
Delta R.T. -0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion:	154	Resp:	28416
Ion Ratio	Lower	Upper	
154	100		
153	111.0	87.8	131.6
152	51.8	42.2	63.4





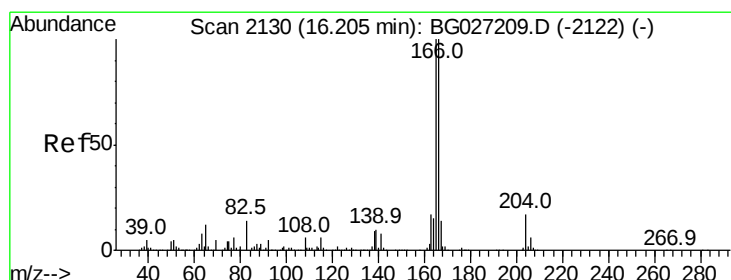
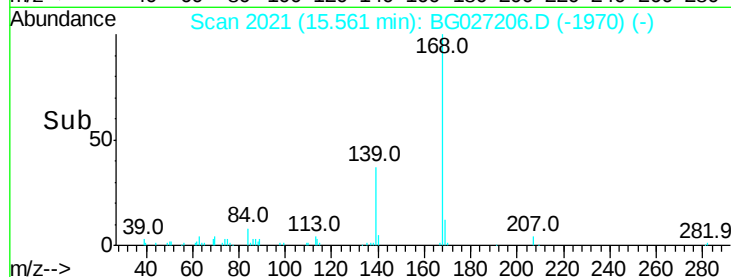
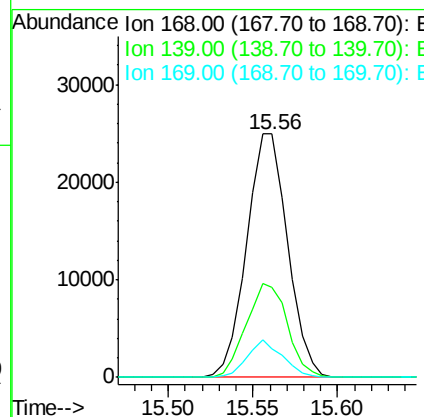
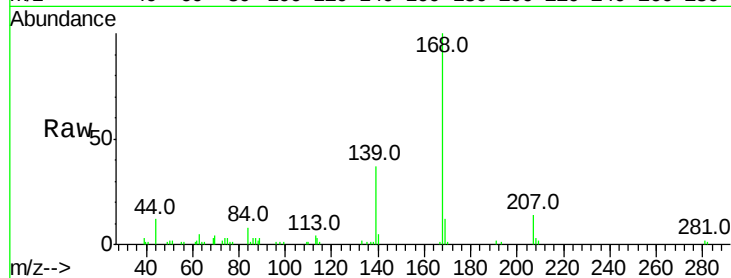
#54
Dibenzenofuran
Concen: 2.61 ng
RT: 15.56 min Scan# 2021
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
168	100		
139	37.1	35.3	52.9
169	12.0	11.5	17.3

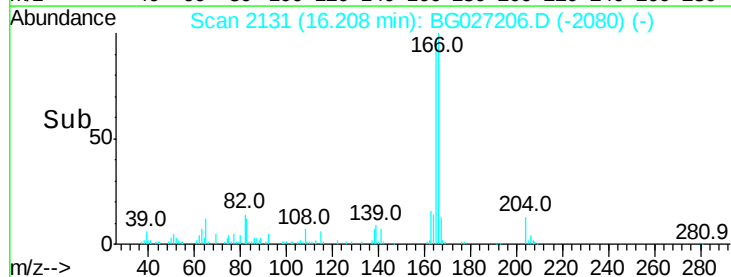
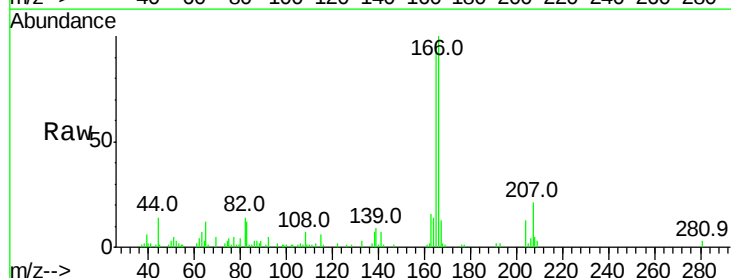
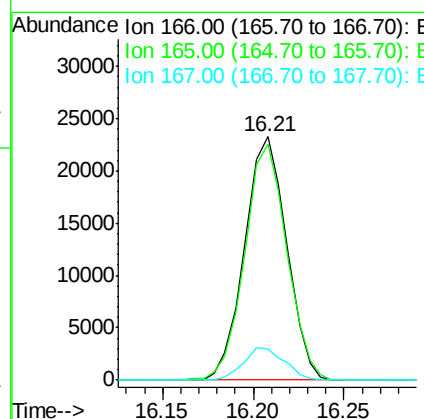
Manual Integrations
APPROVED

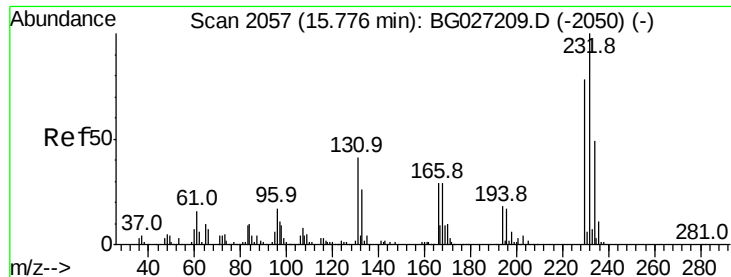
mohammad
6/6/2017 5:13:35 PM



#57
Fluorene
Concen: 2.62 ng
RT: 16.21 min Scan# 2131
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.0	78.6	117.8
167	12.6	11.6	17.4





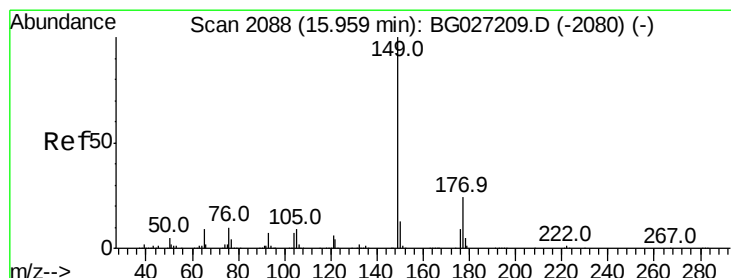
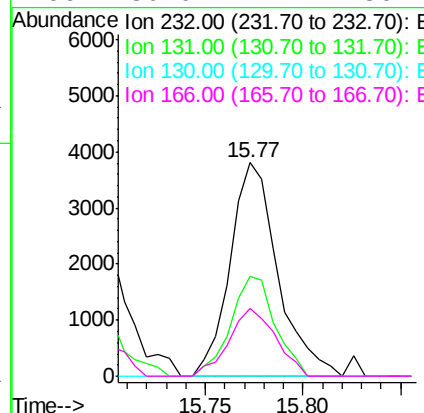
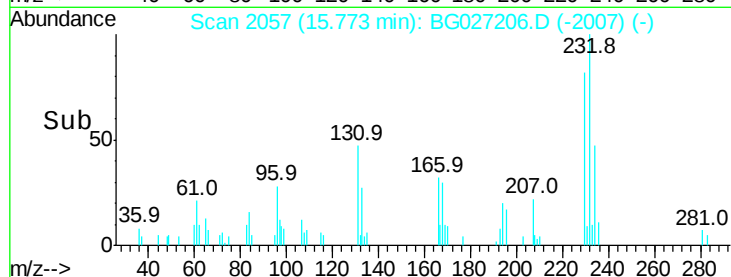
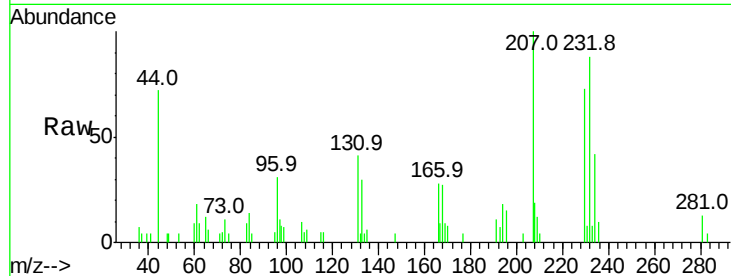
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 1.92 ng
 RT: 15.77 min Scan# 2057
 Delta R.T. -0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
232	100		
131	43.5	34.9	52.3
130	0.0	2.3	3.5
166	30.9	24.2	36.4

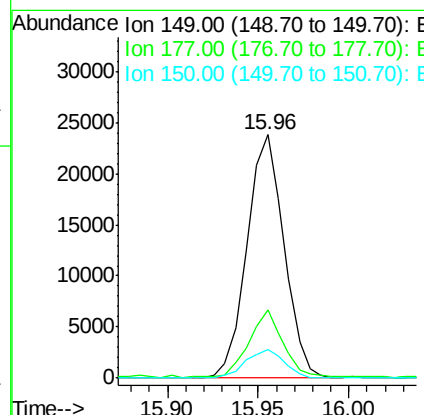
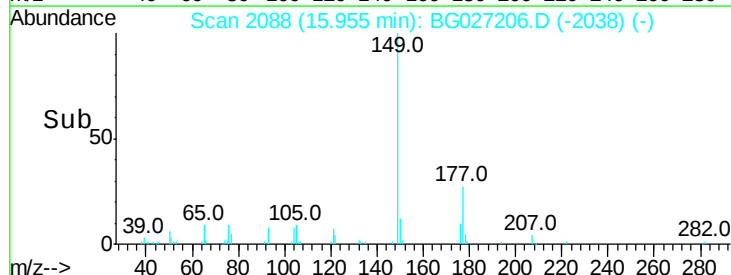
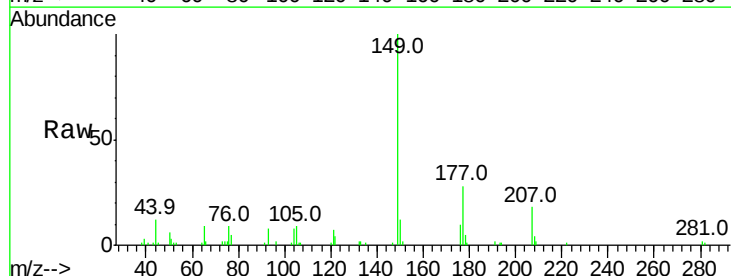
Manual Integrations
 APPROVED

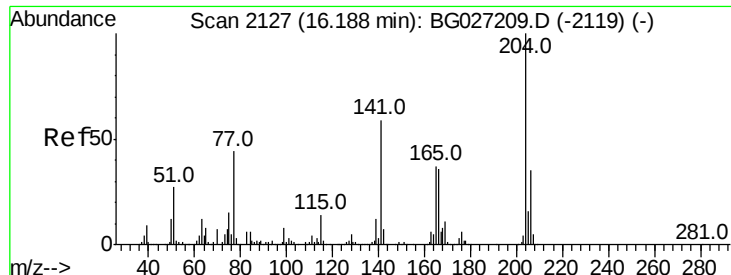
mohammad
 6/6/2017 5:13:35 PM



#59
 Diethylphthalate
 Concen: 2.48 ng
 RT: 15.96 min Scan# 2088
 Delta R.T. -0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
149	100		
177	28.1	20.1	30.1
150	11.8	10.2	15.2





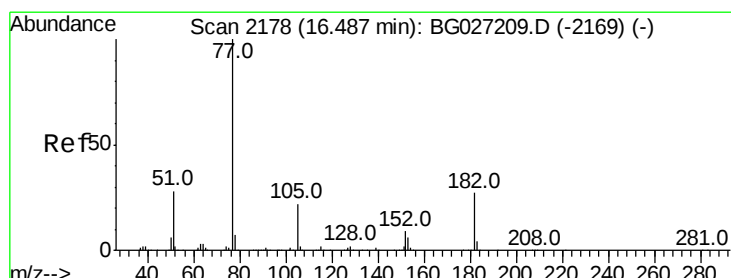
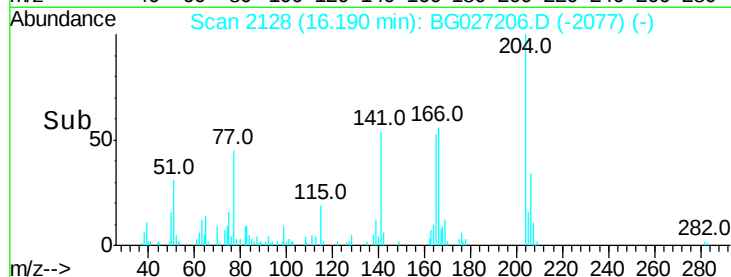
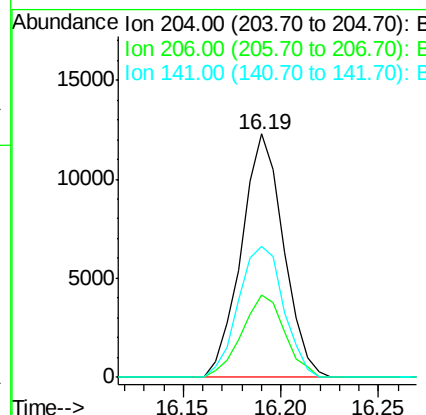
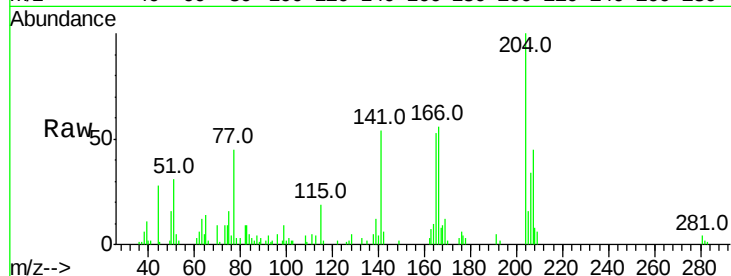
#60
4-Chlorophenyl-phenylether
Concen: 2.71 ng
RT: 16.19 min Scan# 2128
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
204	100		
206	33.9	30.1	45.1
141	53.9	50.6	76.0

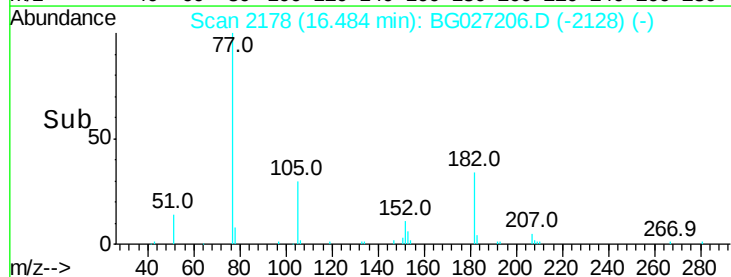
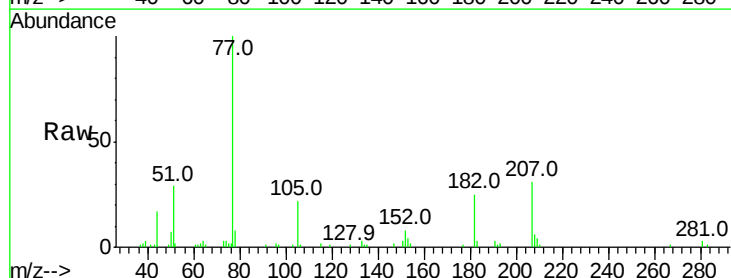
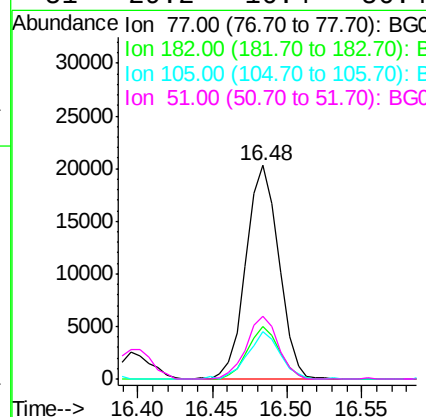
Manual Integrations
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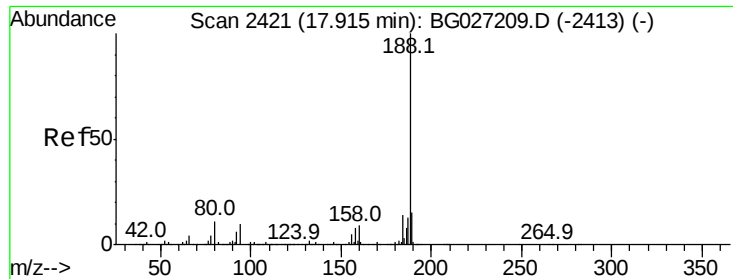
mohammad
6/6/2017 5:13:35 PM



#62
Azobenzene
Concen: 2.80 ng
RT: 16.48 min Scan# 2178
Delta R.T. -0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
77	100		
182	24.8	4.7	44.7
105	21.9	0.0	36.3
51	29.2	16.4	56.4





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.91 min Scan# 2421

Delta R.T. -0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tot Ion:188 Resp: 436735

Ion Ratio Lower Upper

188 100

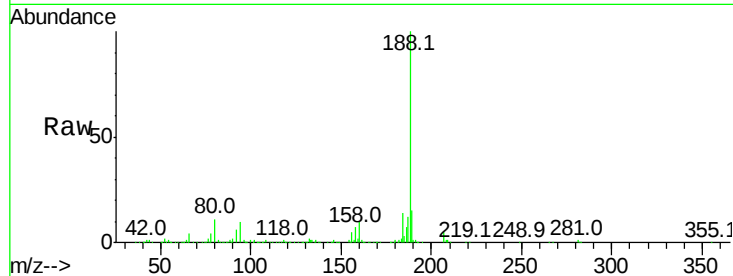
94 10.1 5.8 8.8#

80 11.1 7.5 11.3

Manual Integrations
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mohammad

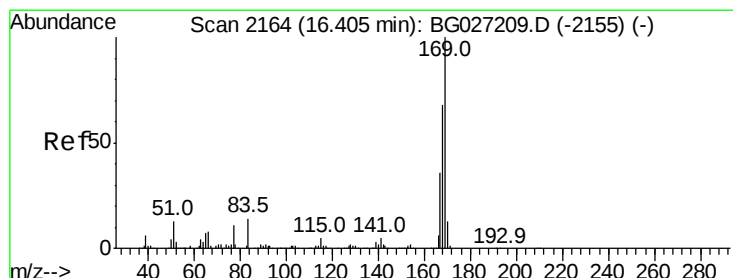
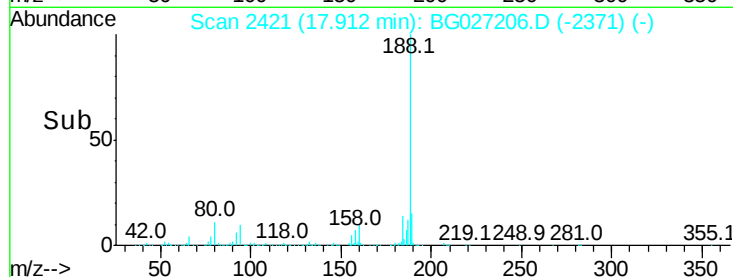
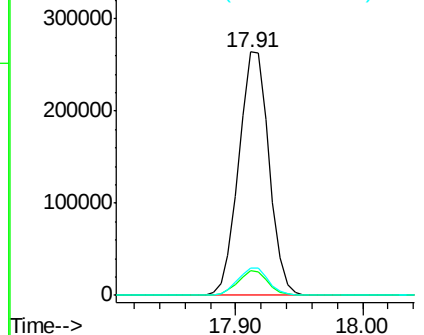
6/6/2017 5:13:35 PM



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: 2.37 ng

RT: 16.40 min Scan# 2164

Delta R.T. -0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

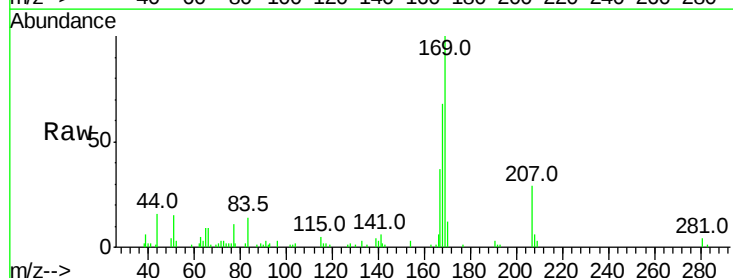
Tgt Ion:169 Resp: 30358

Ion Ratio Lower Upper

169 100

168 68.5 55.7 83.5

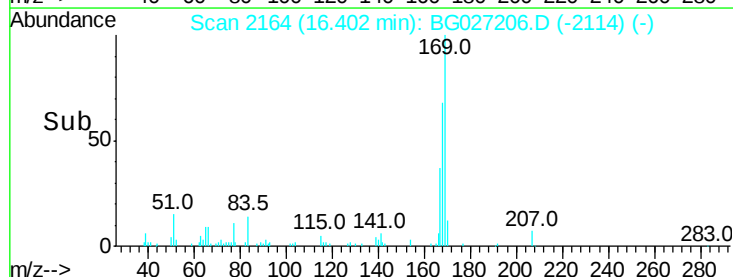
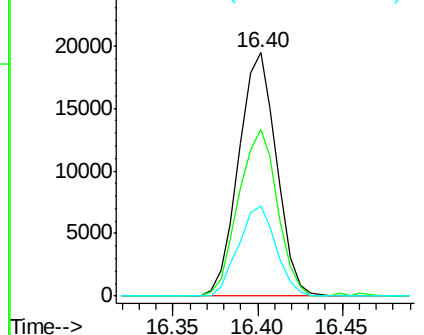
167 37.1 29.8 44.6

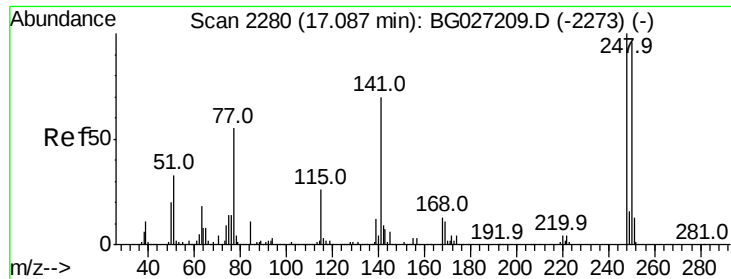


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





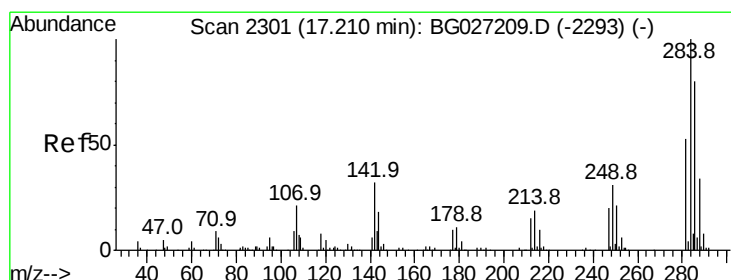
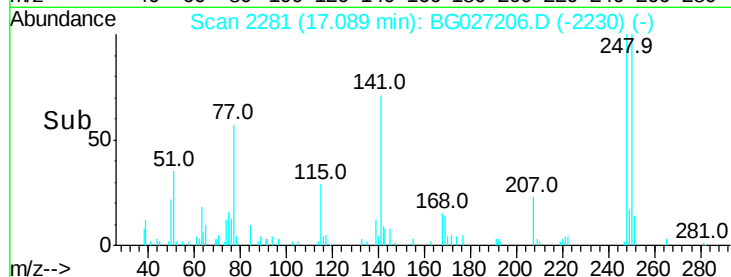
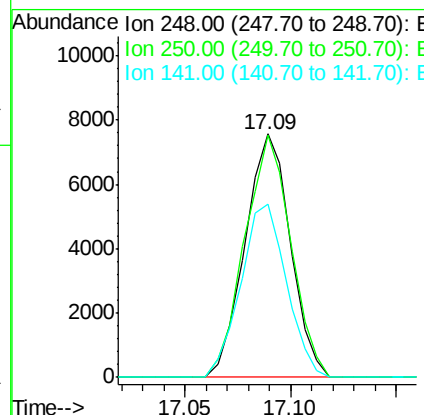
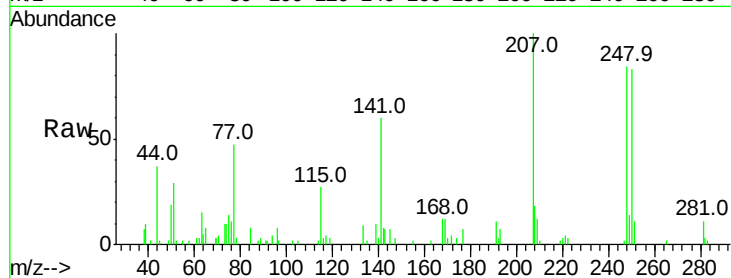
#66
4-Bromophenyl-phenylether
Concen: 2.50 ng
RT: 17.09 min Scan# 2281
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
248	100		
250	99.6	75.0	112.6
141	71.1	55.2	82.8

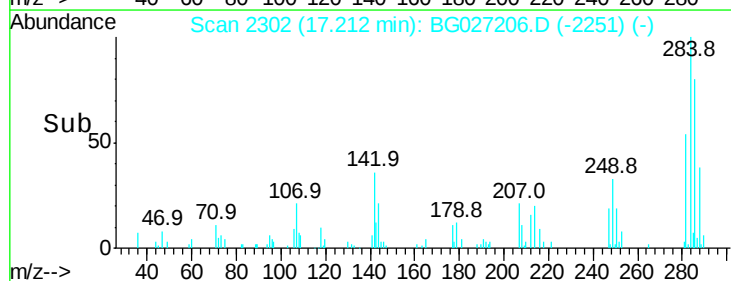
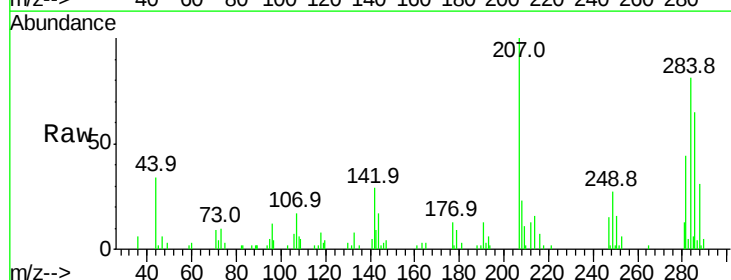
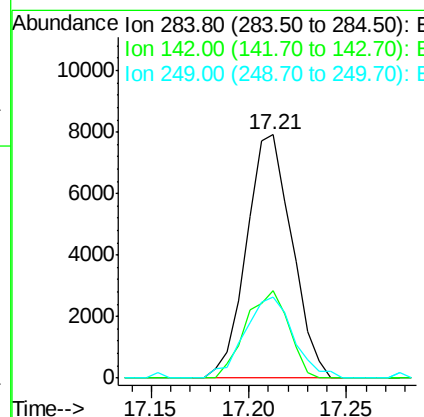
Manual Integrations
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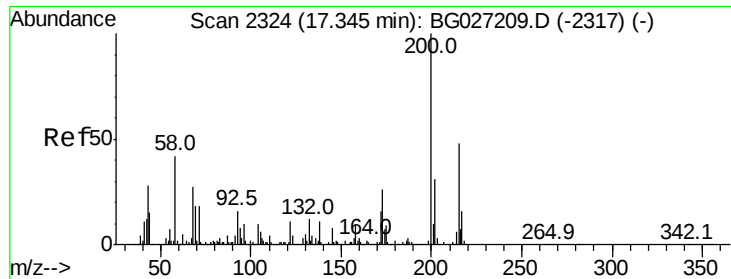
mohammad
6/6/2017 5:13:35 PM



#67
Hexachlorobenzene
Concen: 2.66 ng
RT: 17.21 min Scan# 2302
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.9	29.9	44.9
249	35.4	29.2	43.8





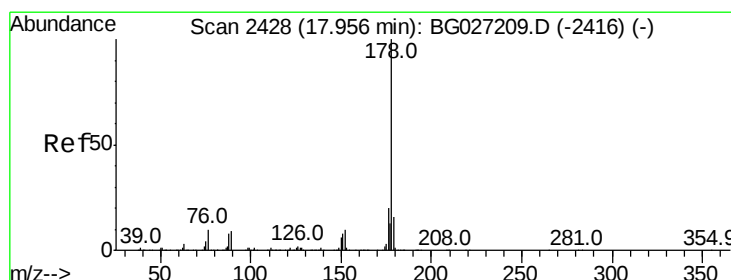
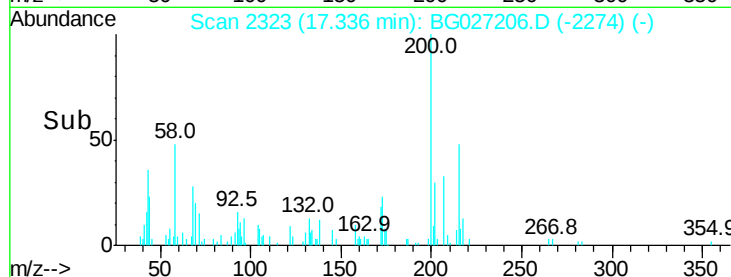
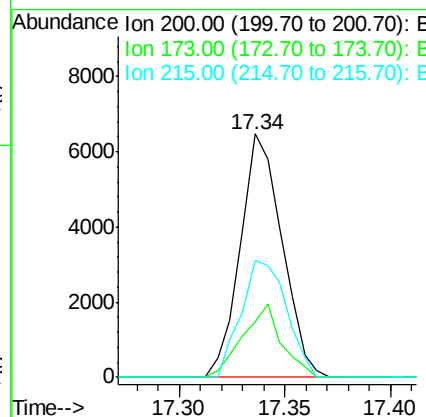
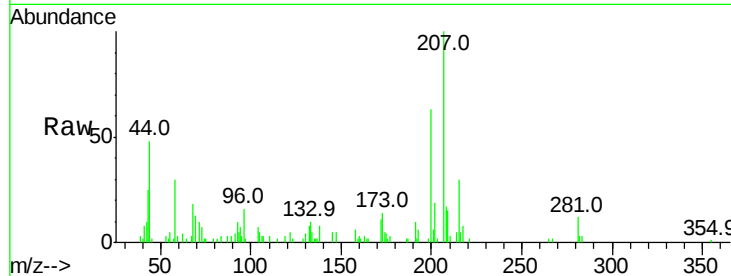
#68
Atrazine
Concen: 1.83 ng
RT: 17.34 min Scan# 2323
Delta R.T. -0.01 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
200	100		
173	22.5	3.0	43.0
215	47.9	28.4	68.4

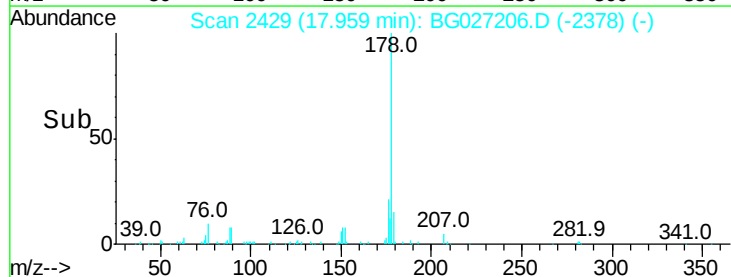
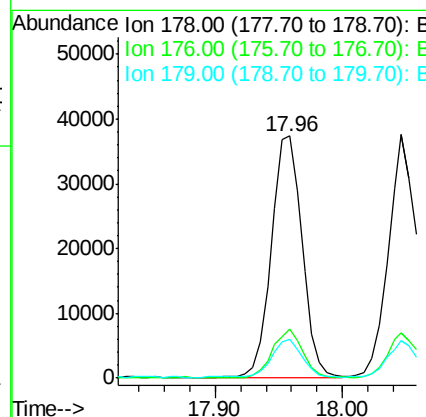
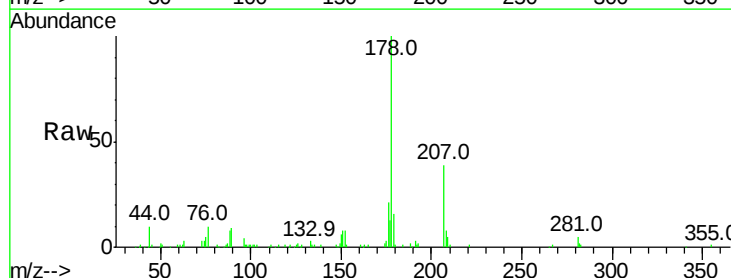
Manual Integrations
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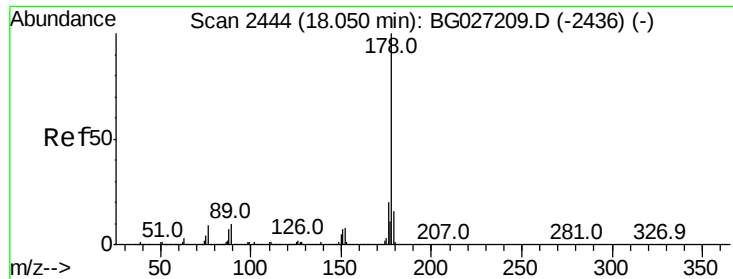
mohammad
6/6/2017 5:13:35 PM



#70
Phenanthrene
Concen: 2.70 ng
RT: 17.96 min Scan# 2429
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.5	17.7	26.5
179	16.0	15.0	22.6





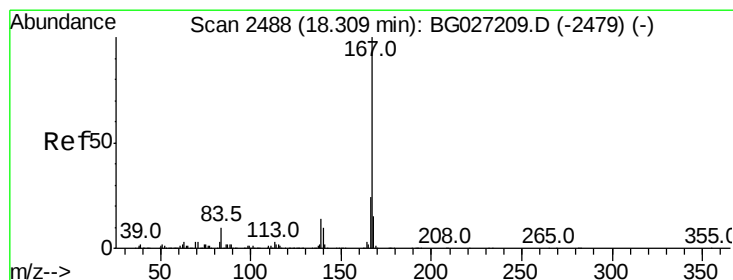
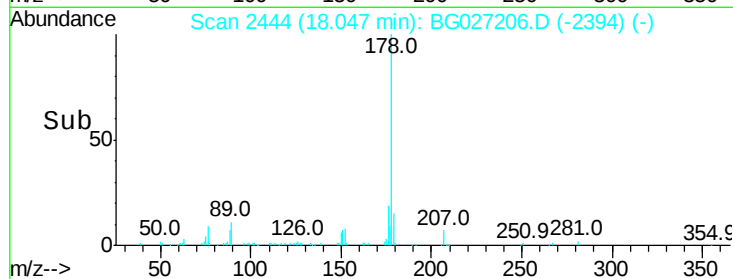
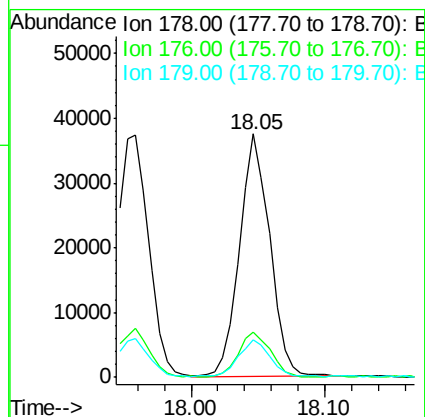
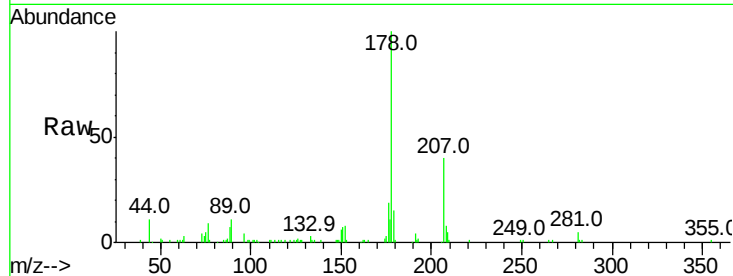
#71
 Anthracene
 Concen: 2.45 ng
 RT: 18.05 min Scan# 2444
 Delta R.T. -0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.6	16.4	24.6
179	15.2	13.8	20.8

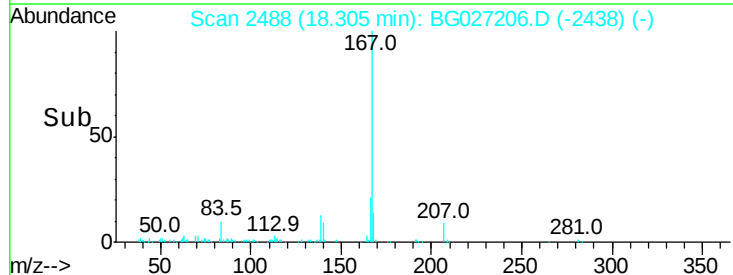
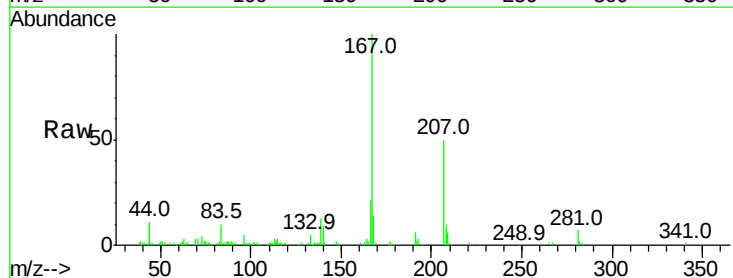
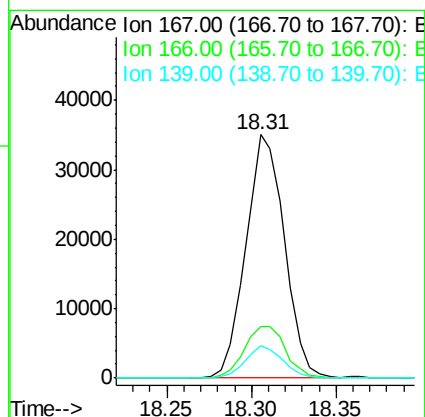
Manual Integrations
 APPROVED

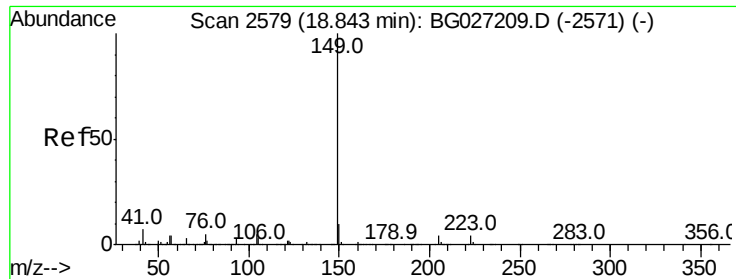
mohammad
 6/6/2017 5:13:35 PM



#72
 Carbazole
 Concen: 2.26 ng
 RT: 18.31 min Scan# 2488
 Delta R.T. -0.00 min
 Lab File: BG027206.D
 Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.0	20.2	30.2
139	13.5	12.8	19.2





#73

Di-n-butylphthalate

Concen: 1.93 ng

RT: 18.85 min Scan# 2580

Delta R.T. 0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

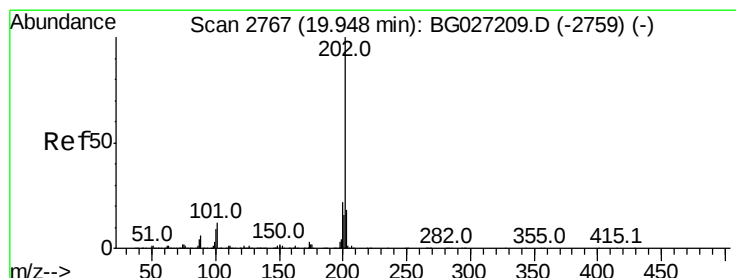
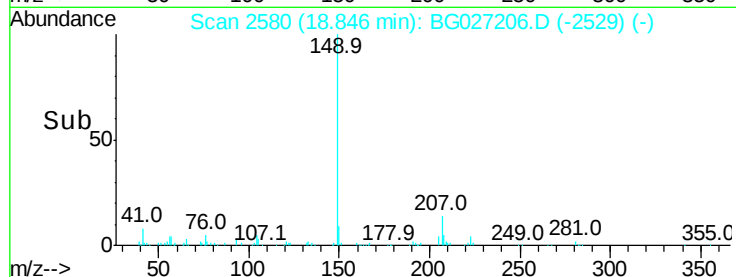
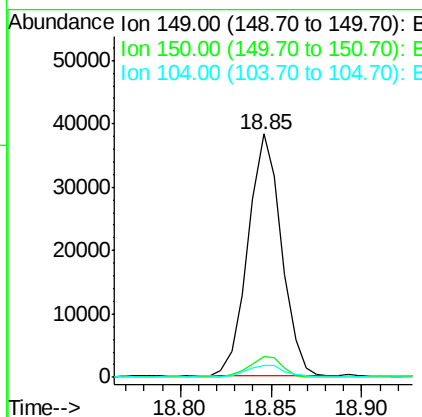
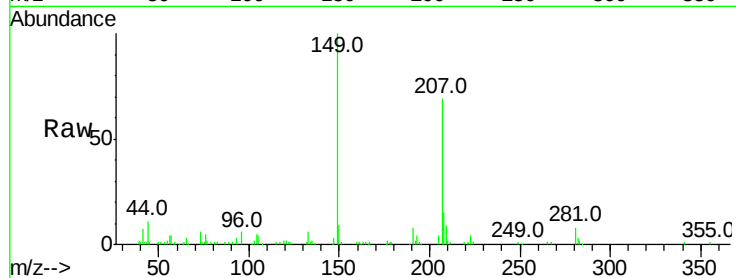
ClientSampleId :

SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
149	100		
150	8.7	9.1	13.7#
104	5.0	6.7	10.1#

Manual Integrations
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mohammad
6/6/2017 5:13:35 PM



#74

Fluoranthene

Concen: 2.41 ng

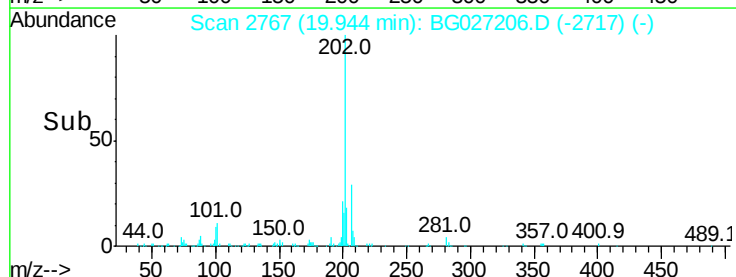
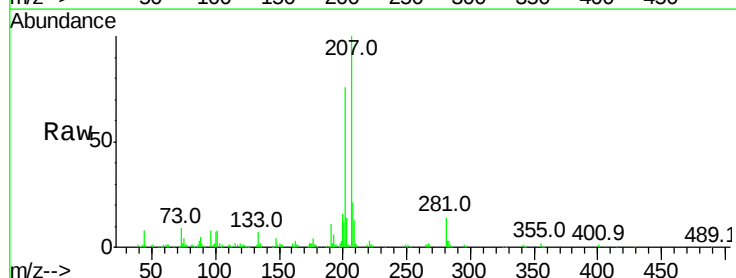
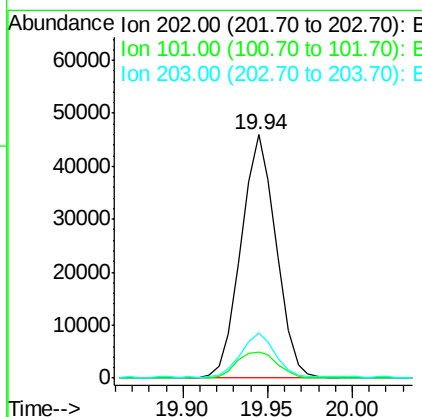
RT: 19.94 min Scan# 2767

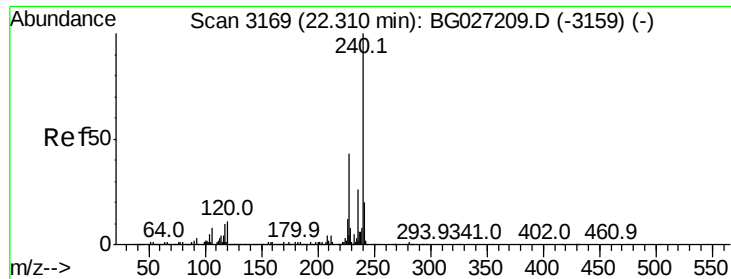
Delta R.T. -0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
202	100		
101	10.7	0.0	30.1
203	18.5	1.3	41.3





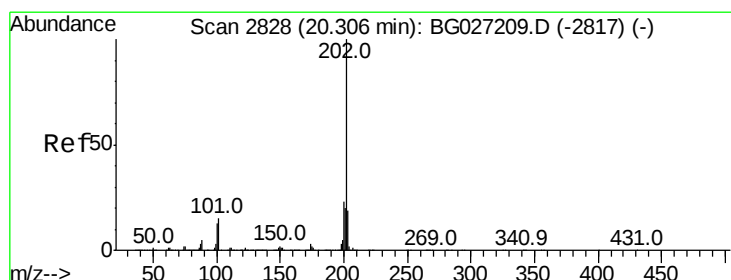
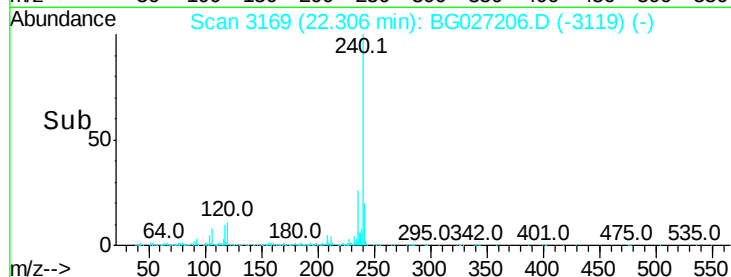
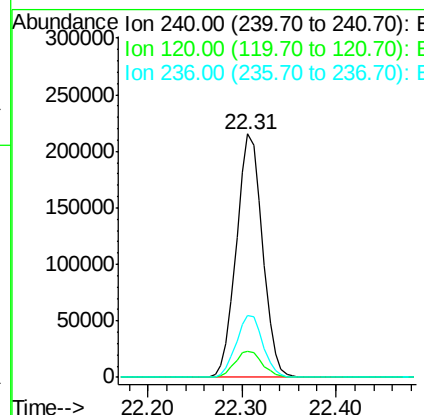
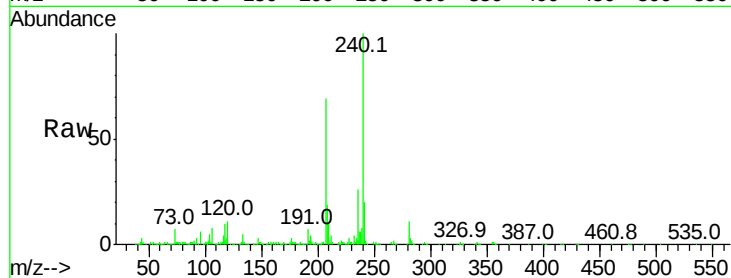
#75
Chrysene-d12
Concen: 20.00 ng
RT: 22.31 min Scan# 3169
Delta R.T. -0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
240	100		
120	10.9	5.7	8.5#
236	25.5	22.2	33.4

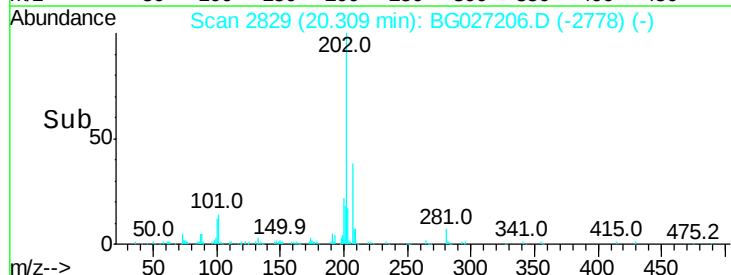
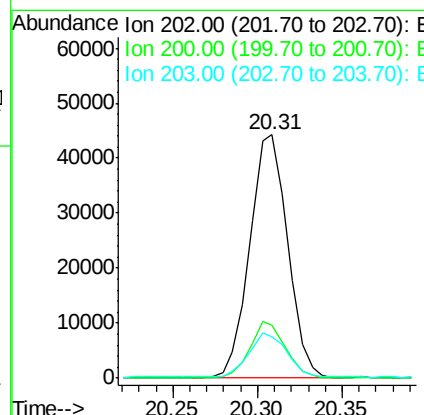
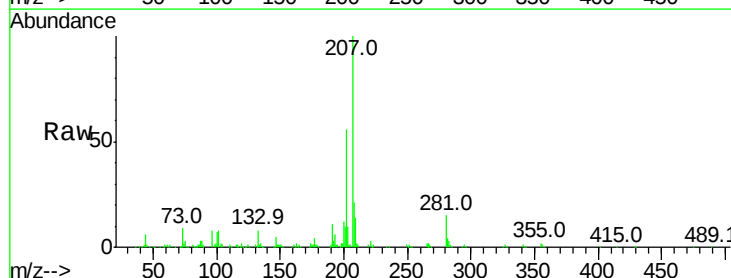
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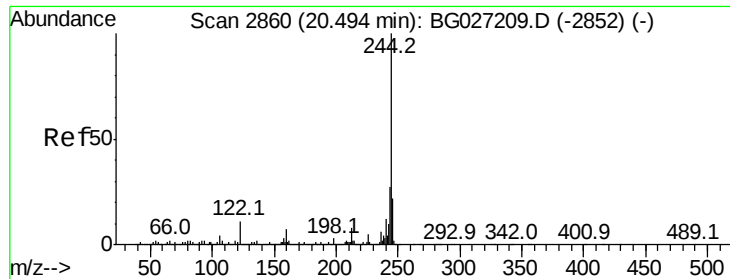
mohammad
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#77
Pyrene
Concen: 2.87 ng
RT: 20.31 min Scan# 2829
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.9	19.6	29.4
203	17.0	15.8	23.8





#78

Terphenyl-d14

Concen: 5.11 ng

RT: 20.49 min Scan# 2860

Delta R.T. -0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

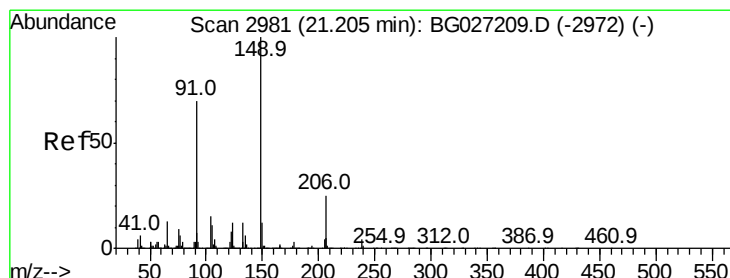
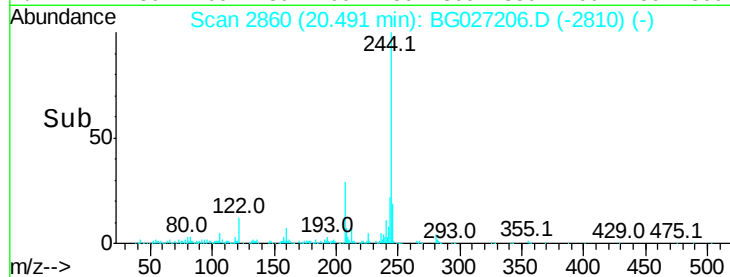
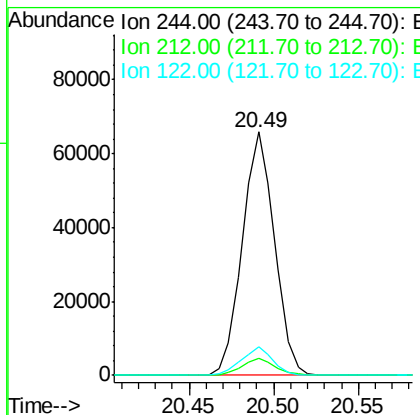
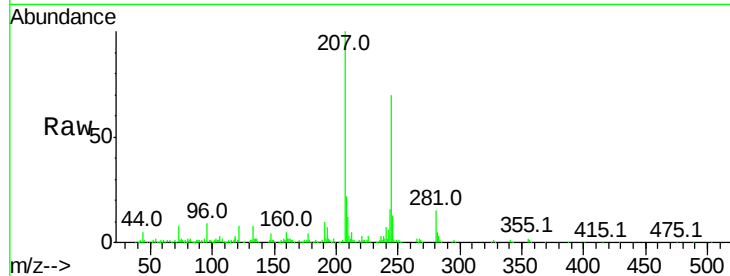
ClientSampleId :

SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.2	10.0	15.0#
122	11.5	8.6	12.8

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#79

Butylbenzylphthalate

Concen: 2.09 ng

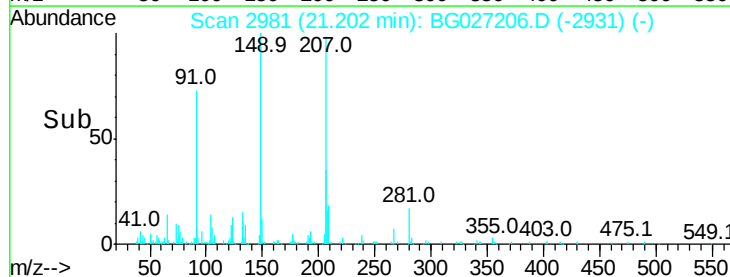
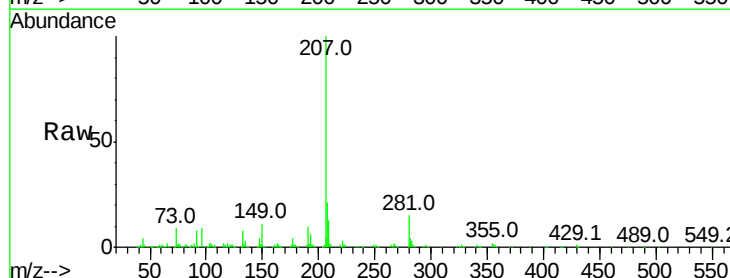
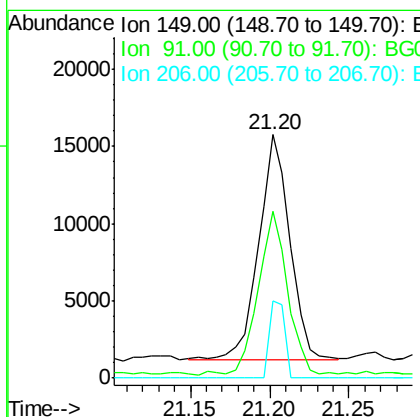
RT: 21.20 min Scan# 2981

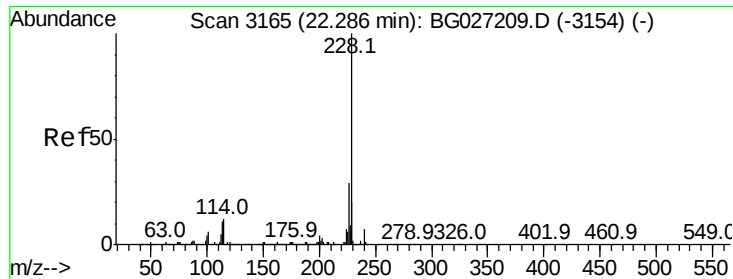
Delta R.T. -0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
149	100		
91	68.5	63.5	95.3
206	31.8	21.0	31.6#





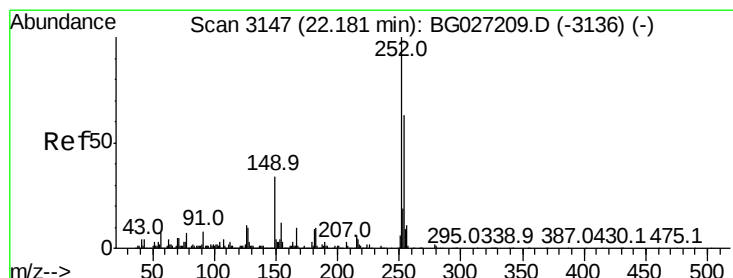
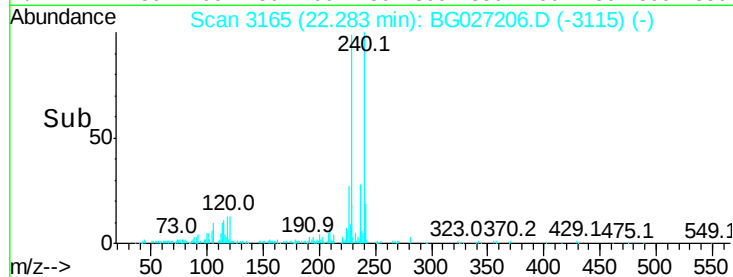
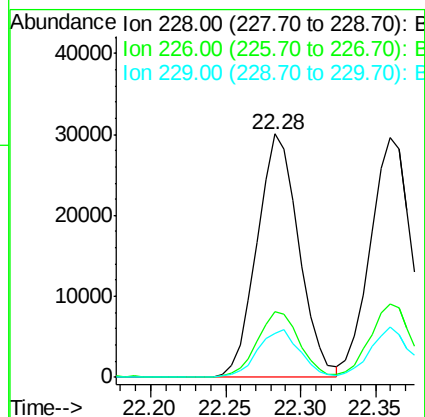
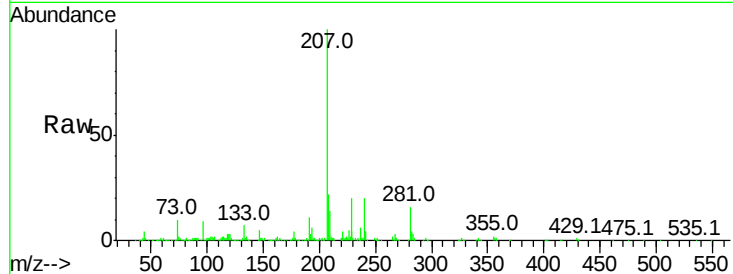
#80
Benzo(a)anthracene
Concen: 2.47 ng/ml
RT: 22.28 min Scan# 3165
Delta R.T. -0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
228	100		
226	26.8	24.9	37.3
229	18.1	18.2	27.2#

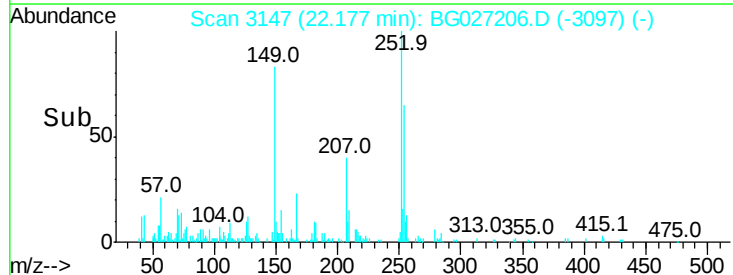
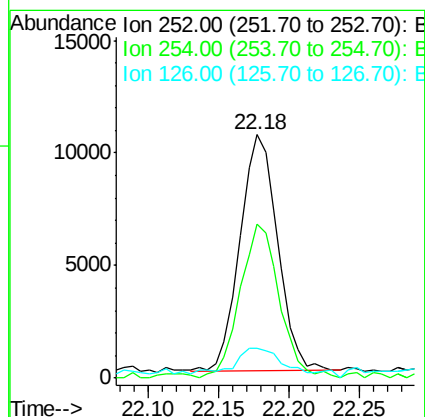
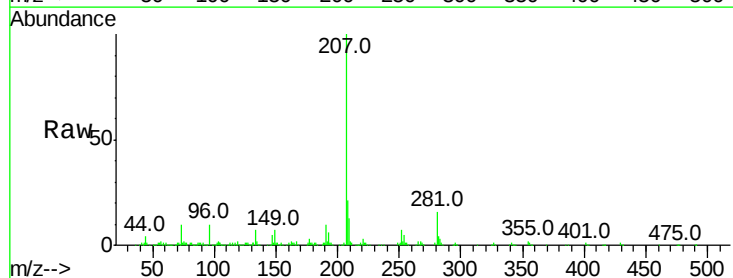
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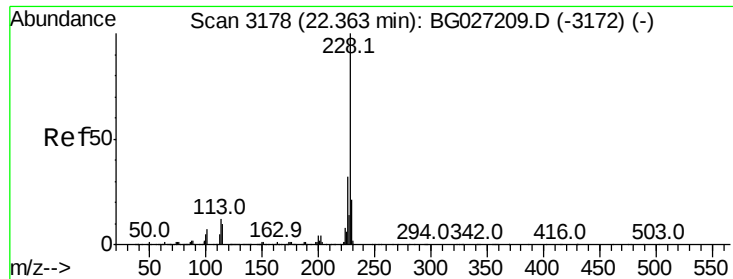
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#81
3,3'-Dichlorobenzidine
Concen: 2.05 ng/ml
RT: 22.18 min Scan# 3147
Delta R.T. -0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.4	53.1	79.7
126	12.5	7.0	10.4#





#82

Chrysene

Concen: 2.55 ng

RT: 22.36 min Scan# 3178

Delta R.T. -0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

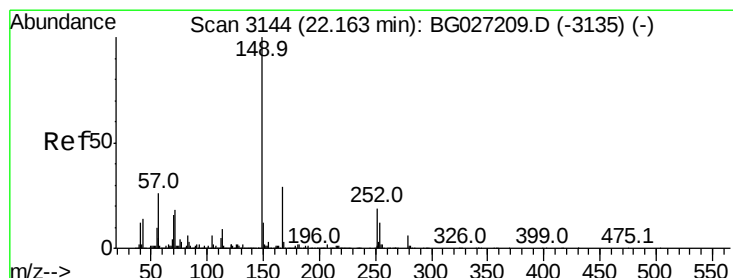
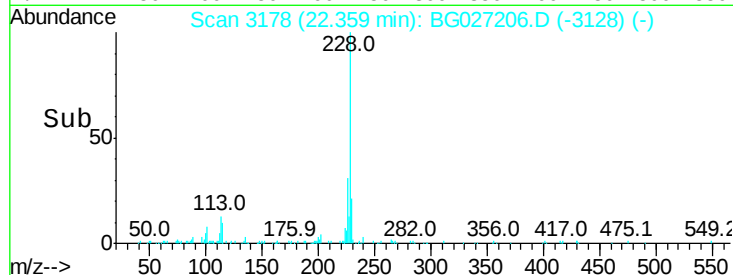
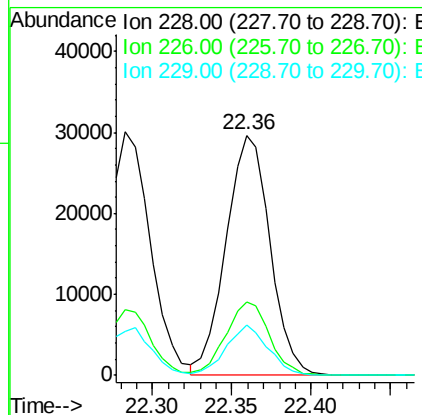
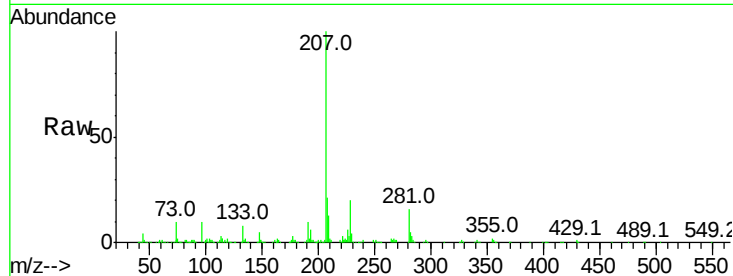
ClientSampleId :

SSTDICC2.5

Tot Ion:	228	Resp:	56889
Ion	Ratio	Lower	Upper
228	100		
226	30.6	27.0	40.4
229	20.8	17.8	26.6

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#83

Bis(2-ethylhexyl)phthalate

Concen: 2.23 ng

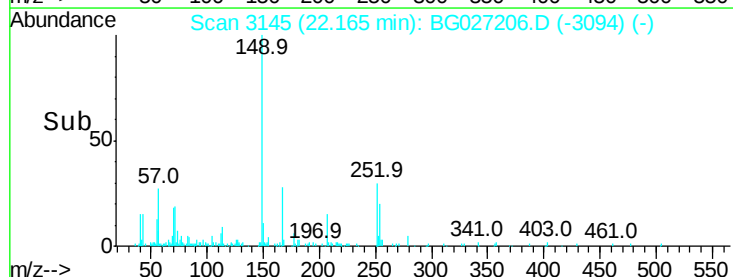
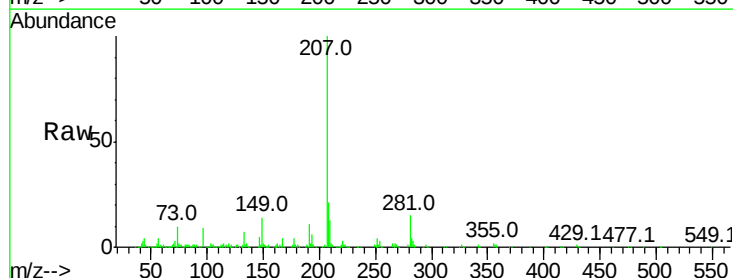
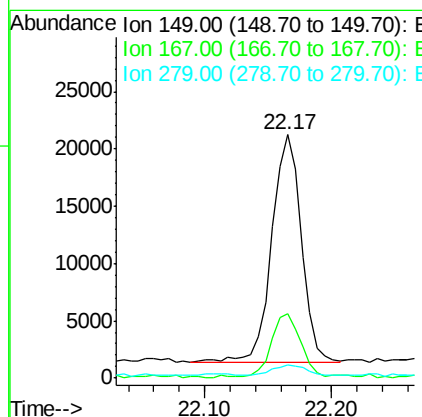
RT: 22.17 min Scan# 3145

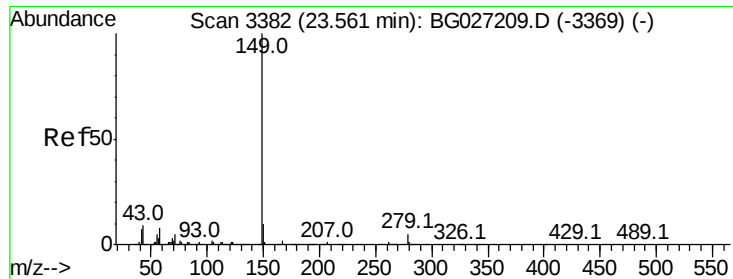
Delta R.T. 0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Tgt Ion:	149	Resp:	32486
Ion	Ratio	Lower	Upper
149	100		
167	26.4	23.7	35.5
279	5.6	4.6	6.8





#84

Di-n-octyl phthalate

Concen: 2.06 ng

RT: 23.56 min Scan# 3382

Delta R.T. -0.00 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

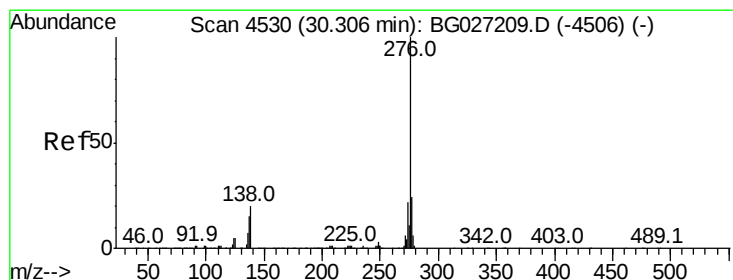
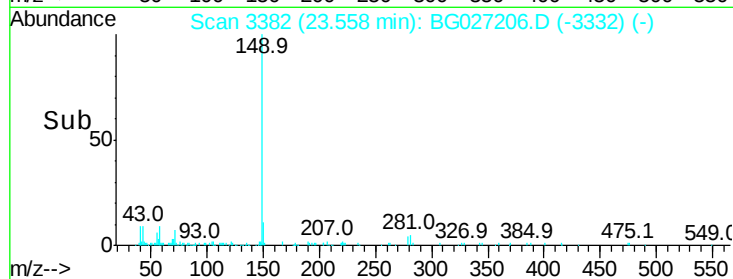
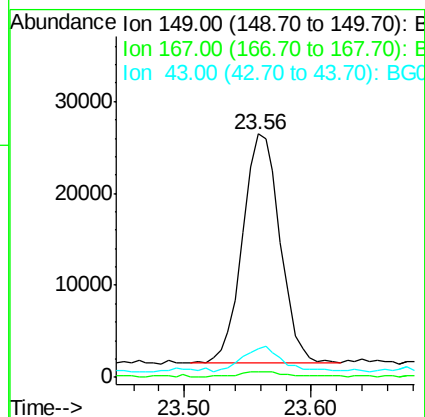
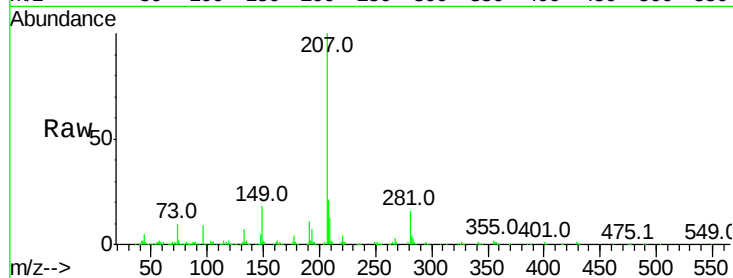
ClientSampleId :

SSTDICC2.5

Tot Ion:	149	Resp:	51195
Ion Ratio	Lower	Upper	
149	100		
167	3.5	1.4	2.2#
43	10.6	11.8	17.6#

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#85

Indeno(1,2,3-cd)pyrene

Concen: 2.35 ng

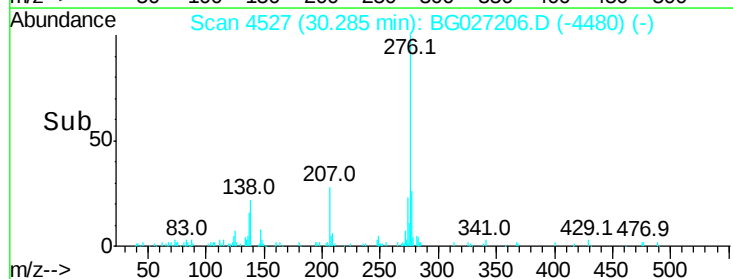
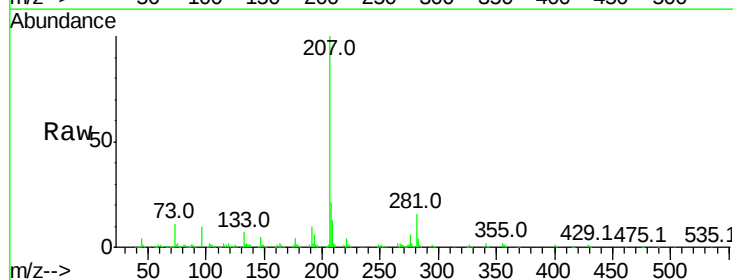
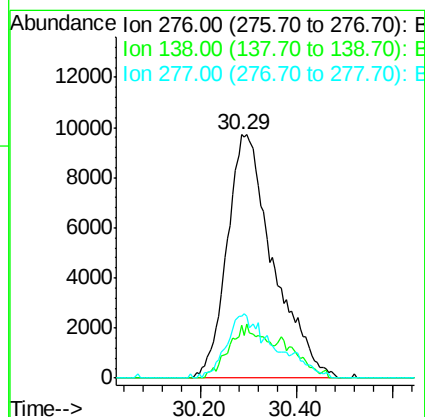
RT: 30.29 min Scan# 4527

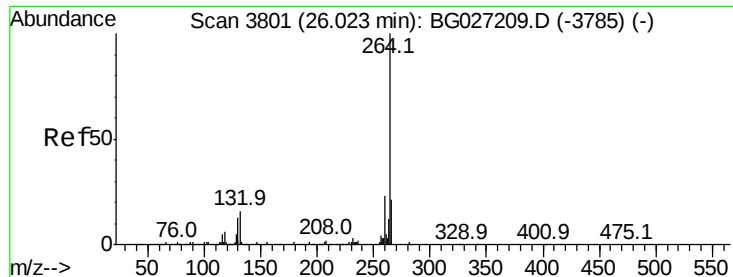
Delta R.T. -0.02 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Tgt Ion:	276	Resp:	64845
Ion Ratio	Lower	Upper	
276	100		
138	7.9	4.7	7.1#
277	23.7	20.6	31.0





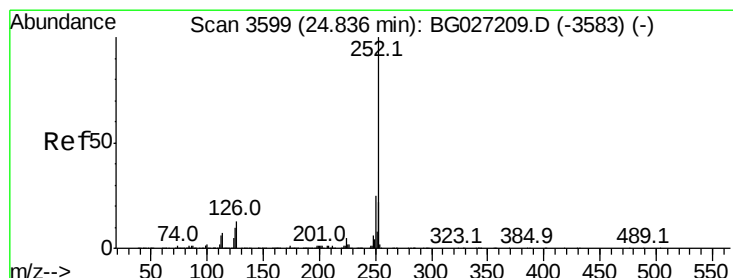
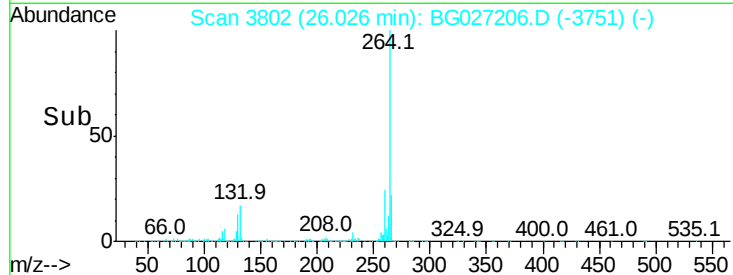
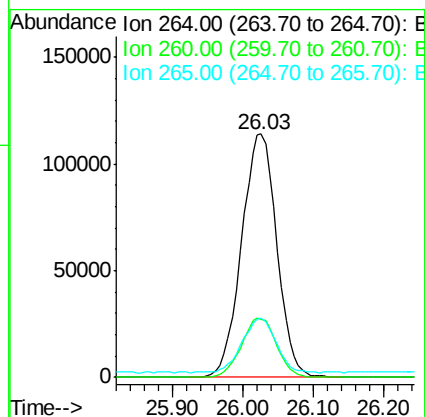
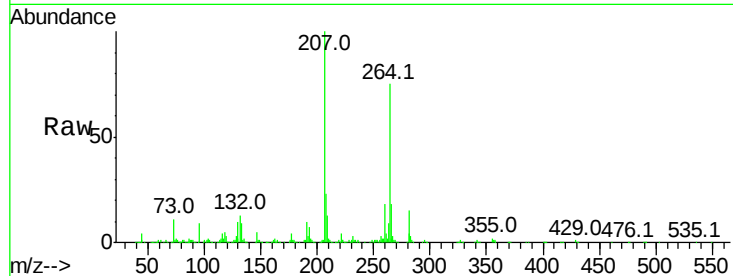
#86
Pervlene-d12
Concen: 20.00 ng
RT: 26.03 min Scan# 3802
Delta R.T. 0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion:	264	Resp:	396456
Ion Ratio	Lower	Upper	
264	100		
260	23.6	21.8	32.8
265	24.3	18.2	27.4

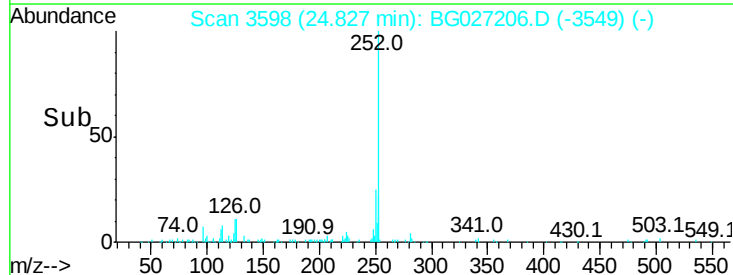
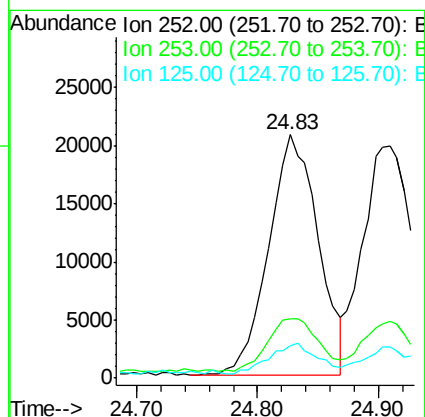
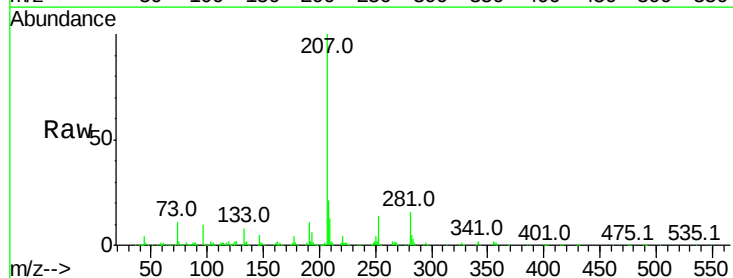
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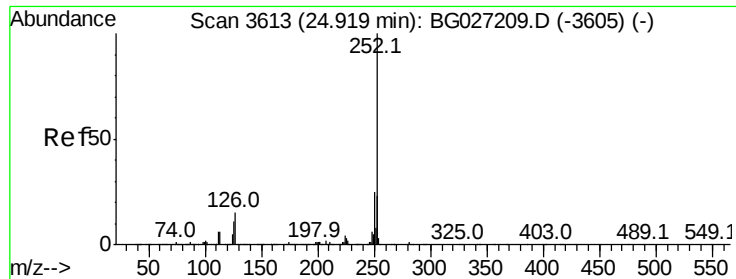
mohammad
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#87
Benzo(b)fluoranthene
Concen: 2.51 ng
RT: 24.83 min Scan# 3598
Delta R.T. -0.01 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion:	252	Resp:	58684
Ion Ratio	Lower	Upper	
252	100		
253	24.2	18.7	28.1
125	13.3	5.3	7.9#





#88

Benzo(k)fluoranthene

Concen: 2.54 ng

RT: 24.91 min Scan# 3612

Delta R.T. -0.01 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Instrument :

BNA_G

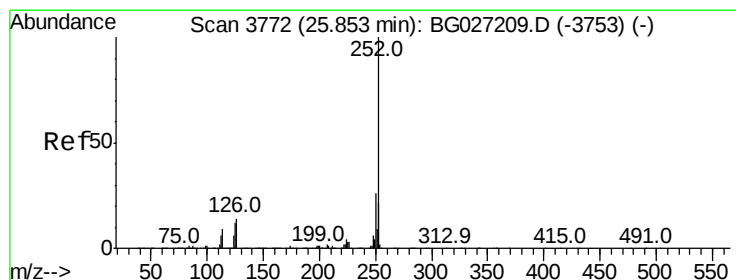
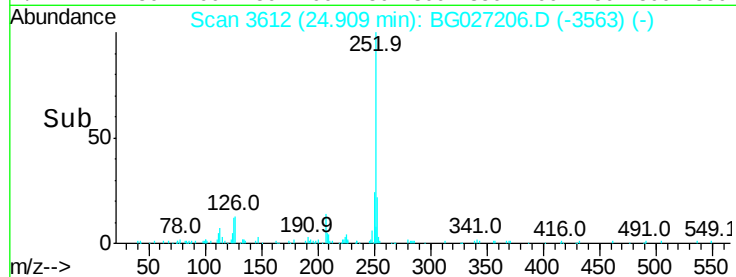
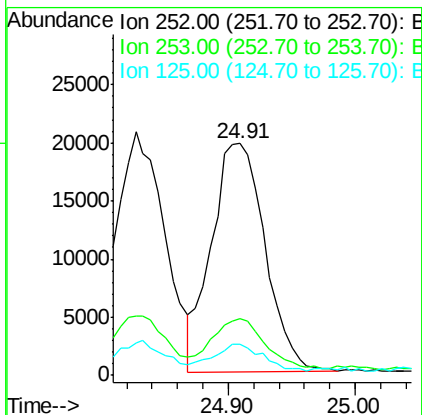
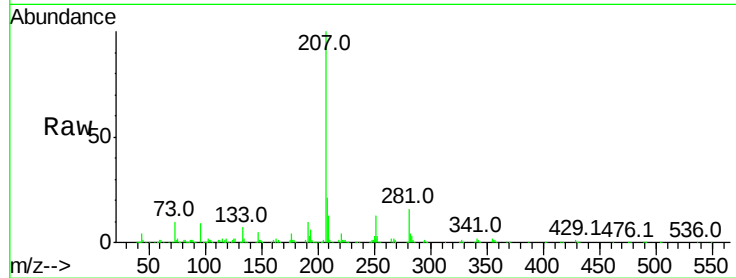
ClientSampleId :

SSTDICC2.5

Tot Ion:	252	Resp:	57561
Ion Ratio	Lower	Upper	
252	100		
253	24.7	20.2	30.2
125	13.7	5.1	7.7#

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#89

Benzo(a)pyrene

Concen: 2.45 ng

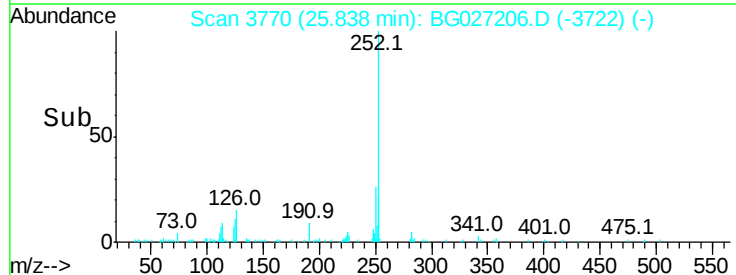
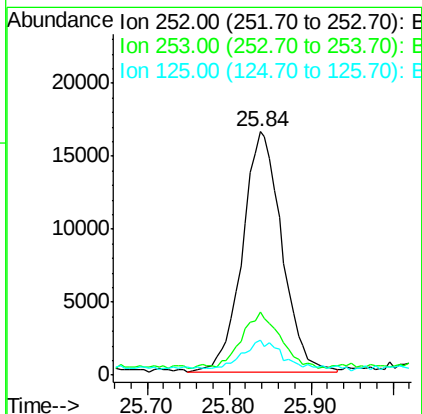
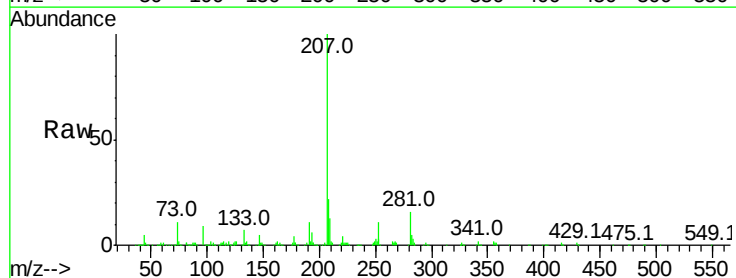
RT: 25.84 min Scan# 3770

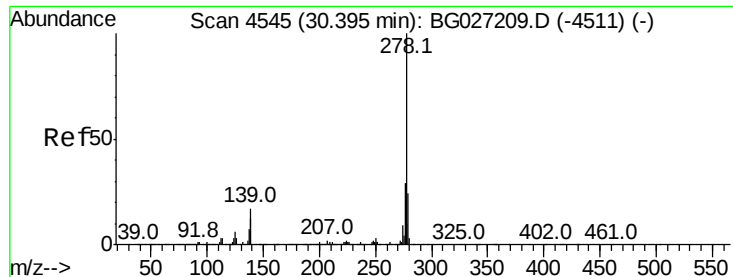
Delta R.T. -0.02 min

Lab File: BG027206.D

Acq: 5 Jun 2017 10:43

Tgt Ion:	252	Resp:	55021
Ion Ratio	Lower	Upper	
252	100		
253	25.7	19.2	28.8
125	14.5	5.4	8.0#





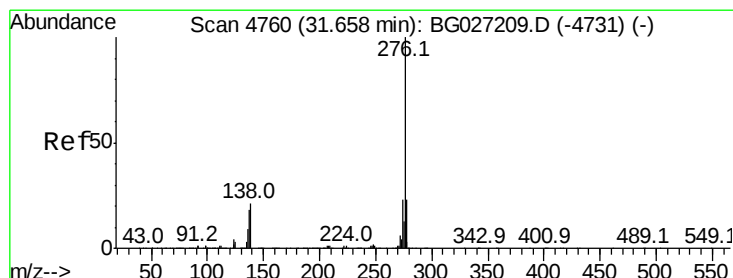
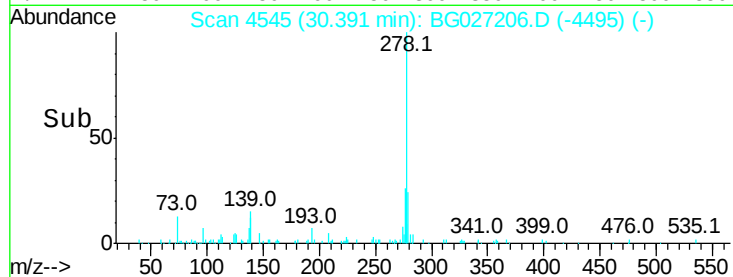
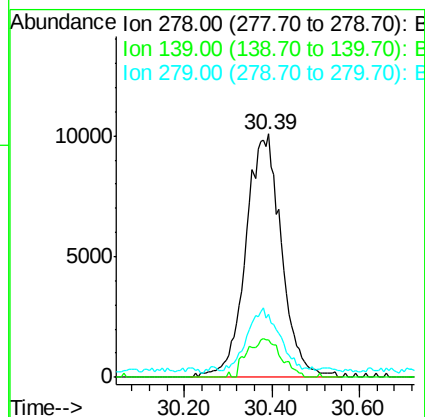
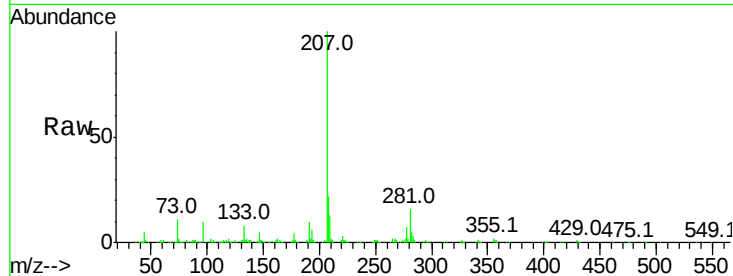
#90
Dibenzo(a,h)anthracene
Concen: 2.46 ng
RT: 30.39 min Scan# 4545
Delta R.T. -0.00 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
278	100		
139	15.5	7.7	11.5#
279	26.1	19.1	28.7

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#91
Benzo(g,h,i)perylene
Concen: 2.41 ng
RT: 31.62 min Scan# 4755
Delta R.T. -0.03 min
Lab File: BG027206.D
Acq: 5 Jun 2017 10:43

Tgt Ion	Ratio	Lower	Upper
276	100		
277	22.2	18.6	27.8
138	21.3	8.1	12.1#

