

Data Path : Z:\HPCHEM1\BNA G\DATA\BG062416\
 Data File : BG022515.D
 Acq On : 23 Jun 2016 22:10
 Operator : UM/SJ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
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Quant Time: Jun 24 04:22:55 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 03:43:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	109879	20.00	ng	0.00
21) Naphthalene-d8	11.00	136	436808	20.00	ng	0.00
38) Acenaphthene-d10	14.82	164	309125	20.00	ng	0.00
63) Phenanthrene-d10	17.57	188	739047	20.00	ng	0.00
75) Chrysene-d12	21.86	240	811123	20.00	ng	0.00
86) Perylene-d12	25.22	264	783942	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.72	112	37167	6.43	ng	0.00
7) Phenol-d6	7.31	99	50518	5.65	ng	0.00
23) Nitrobenzene-d5	9.35	82	57452	8.48	ng	0.00
41) 2,4,6-Tribromophenol	16.30	330	25055	6.91	ng	0.00
44) 2-Fluorobiphenyl	13.44	172	126314	6.30	ng	0.00
78) Terphenyl-d14	20.16	244	209667	6.32	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.61	88	6288	2.28	ng	# 66
4) n-Nitrosodimethylamine	3.92	42	11063	5.38	ng	# 75
6) Aniline	7.50	93	32735	2.84	ng	# 94
8) 2-Chlorophenol	7.73	128	19347	2.52	ng	# 97
9) Benzaldehyde	7.31	77	24121	5.13	ng	# 87
10) Phenol	7.34	94	27286	2.94	ng	# 93
11) bis(2-Chloroethyl)ether	7.59	93	23077	3.14	ng	# 94
12) 1,3-Dichlorobenzene	8.07	146	24329	2.88	ng	# 89
13) 1,4-Dichlorobenzene	8.22	146	26567m	3.17	ng	# 95
14) 1,2-Dichlorobenzene	8.53	146	22043	2.62	ng	# 81
15) Benzyl Alcohol	8.41	79	30025	4.65	ng	# 94
16) 2,2'-oxybis(1-Chloropropan	8.72	45	24878	3.17	ng	# 76
17) 2-Methylphenol	8.61	107	16970	2.49	ng	# 82
18) Hexachloroethane	9.28	117	9366	2.98	ng	# 94
19) n-Nitroso-di-n-propylamine	8.99	70	24352	3.88	ng	# 85
20) 3+4-Methylphenols	8.93	107	24515	2.53	ng	# 94
22) Acetophenone	9.01	105	35849	3.67	ng	# 95
24) Nitrobenzene	9.39	77	30503	4.39	ng	# 95
25) Isophorone	9.92	82	54478	3.56	ng	# 78
26) 2-Nitrophenol	10.11	139	11038	3.18	ng	# 64
27) 2,4-Dimethylphenol	10.15	122	19172	3.07	ng	# 88
28) bis(2-Chloroethoxy)methane	10.40	93	29686	3.42	ng	# 80
29) 2,4-Dichlorophenol	10.64	162	20369	3.43	ng	# 84
30) 1,2,4-Trichlorobenzene	10.86	180	23654	3.52	ng	# 99
31) Naphthalene	11.06	128	61284	2.81	ng	# 89
33) 4-Chloroaniline	11.16	127	25014	2.72	ng	# 94
34) Hexachlorobutadiene	11.33	225	19961	5.04	ng	# 92
36) 4-Chloro-3-methylphenol	12.26	107	26364	3.72	ng	# 95
37) 2-Methylnaphthalene	12.64	142	47202m	2.93	ng	# 97
39) 1,2,4,5-Tetrachlorobenzene	13.01	216	30742	3.71	ng	# 91
40) Hexachlorocyclopentadiene	12.99	237	24569	5.57	ng	# 79
42) 2,4,6-Trichlorophenol	13.24	196	21239	3.84	ng	# 93
43) 2,4,5-Trichlorophenol	13.31	196	20404	3.37	ng	# 93
45) 1,1'-Biphenyl	13.65	154	65587	2.87	ng	

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 2-Chloronaphthalene	13.70	162	49950	2.82	nq	# 88
47) 2-Nitroaniline	13.89	65	18459	3.95	nq	# 87
48) Acenaphthylene	14.54	152	79108	2.59	nq	95
49) Dimethylphthalate	14.26	163	68029	2.68	nq	# 98
50) 2,6-Dinitrotoluene	14.38	165	14114	2.58	nq	# 75
51) Acenaphthene	14.88	154	52798	2.81	nq	95
52) 3-Nitroaniline	14.71	138	13313	2.21	nq	# 99
54) Dibenzofuran	15.21	168	88625	3.06	nq	# 95
55) 4-Nitrophenol	14.99	139	11561	2.73	nq	86
56) 2,4-Dinitrotoluene	15.16	165	16193	2.20	nq	# 84
57) Fluorene	15.86	166	69674	2.82	nq	88
58) 2,3,4,6-Tetrachlorophenol	15.43	232	21956	3.89	nq	# 96
59) Diethylphthalate	15.62	149	78833	2.92	nq	96
60) 4-Chlorophenyl-phenylether	15.86	204	40536	3.48	nq	97
61) 4-Nitroaniline	15.87	138	13694	2.18	nq	# 88
62) Azobenzene	16.15	77	83909	3.89	nq	90
65) n-Nitrosodiphenylamine	16.07	169	65859	3.15	nq	95
66) 4-Bromophenyl-phenylether	16.75	248	25279	3.55	nq	95
67) Hexachlorobenzene	16.87	284	27906	3.42	nq	# 88
68) Atrazine	17.02	200	27388	3.44	nq	89
69) Pentachlorophenol	17.21	266	14730	4.04	nq	# 87
70) Phenanthrene	17.61	178	116131	2.95	nq	98
71) Anthracene	17.70	178	115725	2.97	nq	97
72) Carbazole	17.97	167	99995	2.73	nq	94
73) Di-n-butylphthalate	18.53	149	129867	2.73	nq	# 93
74) Fluoranthene	19.61	202	149935	3.29	nq	96
77) Pyrene	19.97	202	144030	2.92	nq	# 86
79) Butylbenzylphthalate	20.85	149	59529	2.63	nq	87
80) Benzo(a)anthracene	21.83	228	142284	3.16	nq	94
81) 3,3'-Dichlorobenzidine	21.75	252	56787	4.26	nq	99
82) Chrysene	21.90	228	134442	3.07	nq	92
83) Bis(2-ethylhexyl)phthalate	21.74	149	86971	2.64	nq	# 88
84) Di-n-octyl phthalate	23.01	149	133957	2.46	nq	95
85) Indeno(1,2,3-cd)pyrene	29.07	276	138051m	2.81	nq	
87) Benzo(b)fluoranthene	24.14	252	136438m	3.03	nq	
88) Benzo(k)fluoranthene	24.22	252	137834m	3.12	nq	
89) Benzo(a)pyrene	25.05	252	123905	2.88	nq	93
90) Dibenzo(a,h)anthracene	29.14	278	120258	2.98	nq	# 99
91) Benzo(g,h,i)perylene	30.26	276	121266	2.89	nq	# 87

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

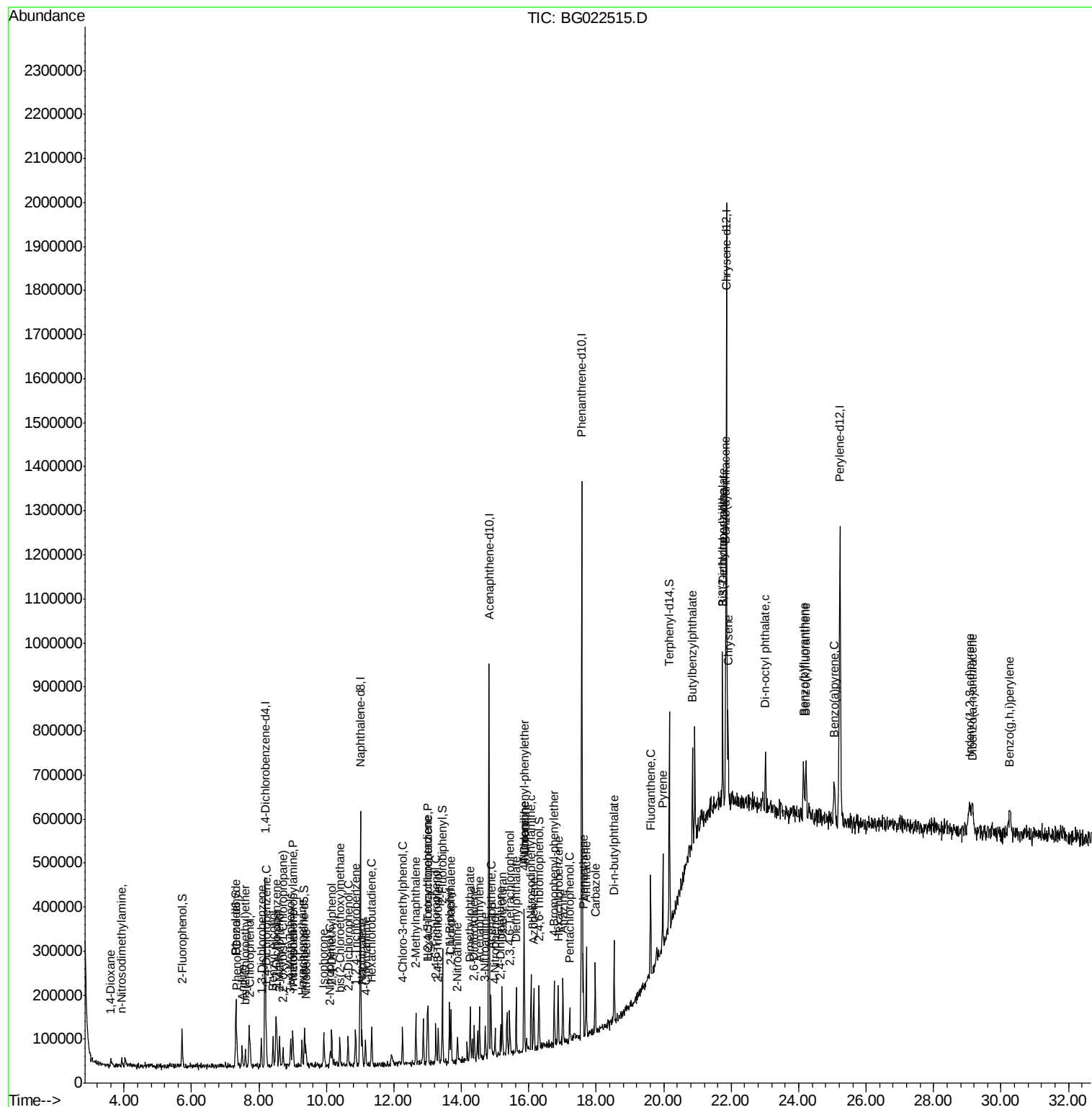
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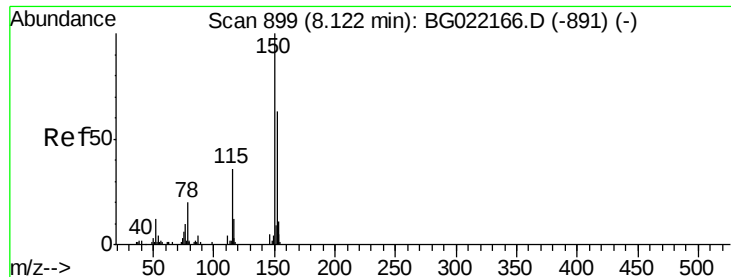
Instrument :
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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 8.18 min Scan# 909

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

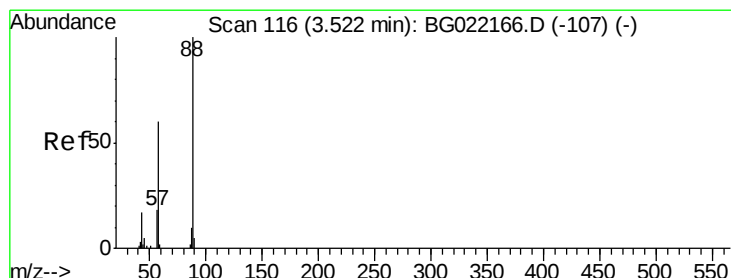
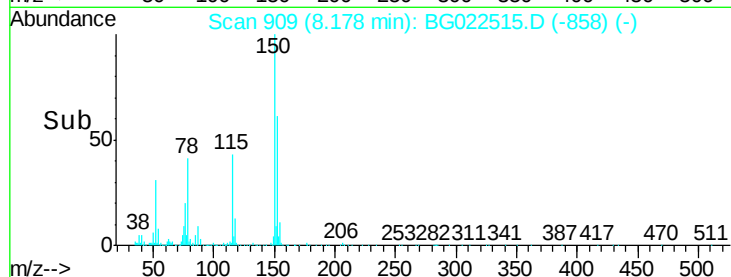
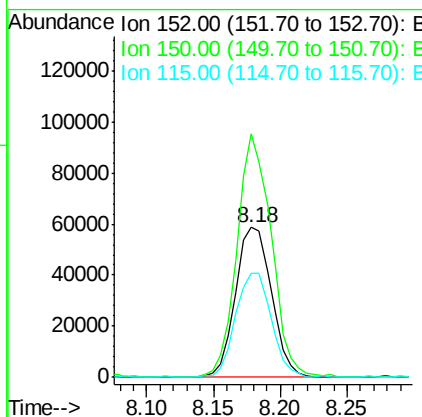
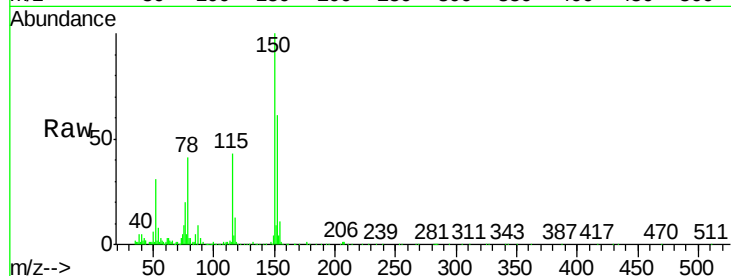
ClientSampleId :

SSTDICC2.5

Tot Ion:	152	Resp:	109879
Ion Ratio	Lower	Upper	
152	100		
150	162.7	144.7	217.1
115	69.9	64.0	96.0

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#2

1,4-Dioxane

Concen: 2.28 ng

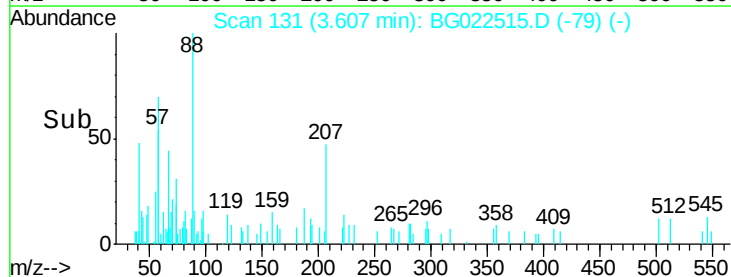
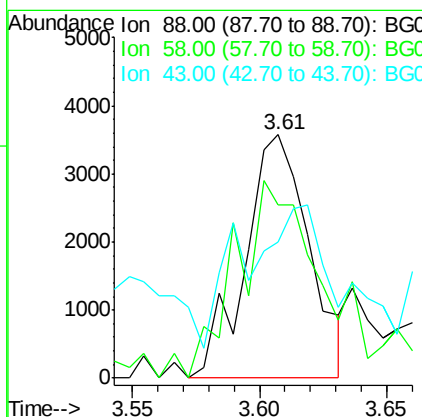
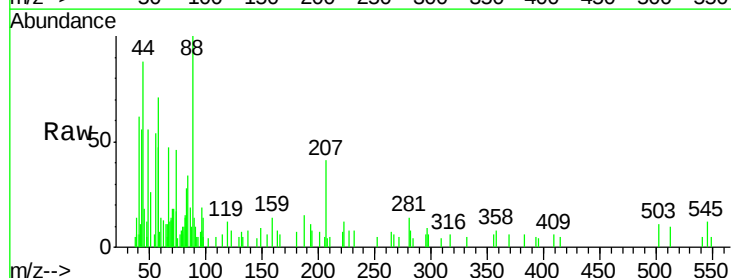
RT: 3.61 min Scan# 131

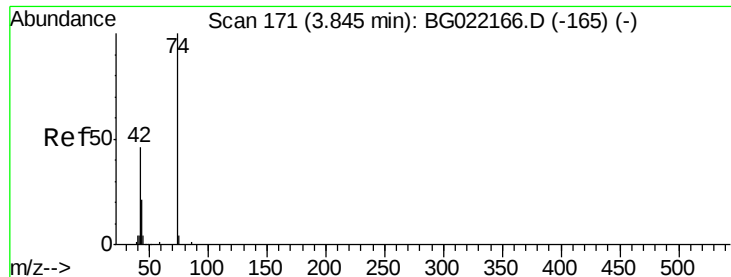
Delta R.T. 0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	88	Resp:	6288
Ion Ratio	Lower	Upper	
88	100		
58	108.9	60.4	90.6#
43	52.8	31.1	46.7#





#4

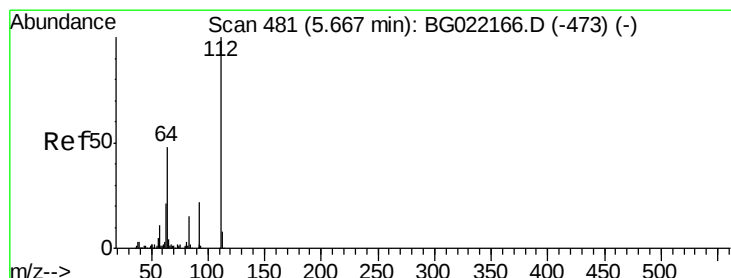
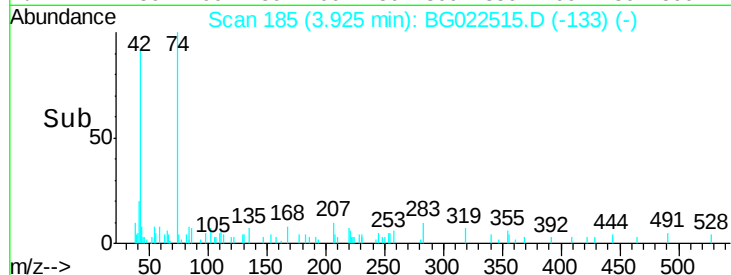
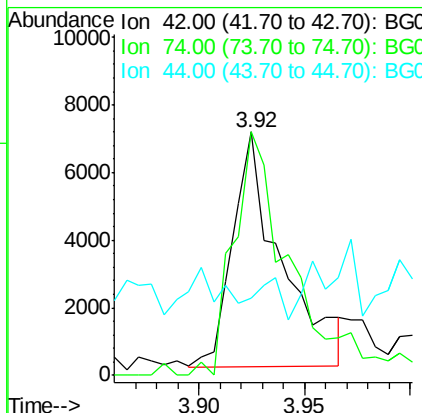
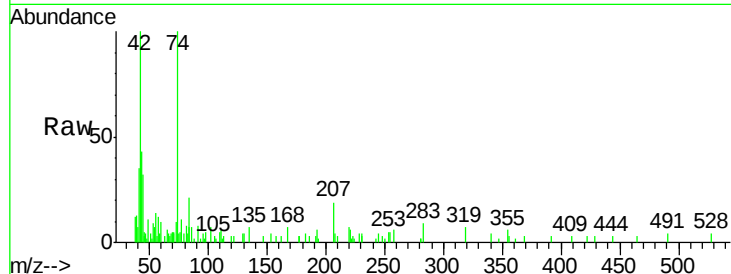
n-Nitrosodimethylamine
 Concen: 5.38 ng
 RT: 3.92 min Scan# 185
 Delta R.T. 0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
42	100		
74	100.2	100.6	150.8#
44	31.7	4.5	6.7#

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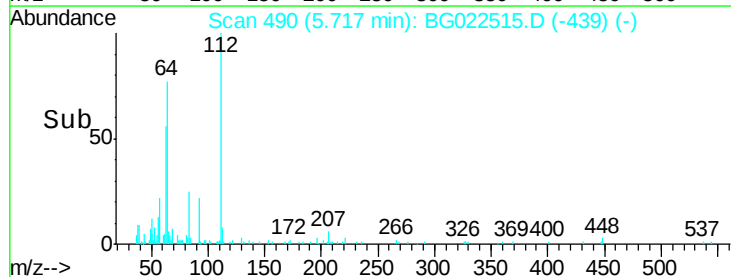
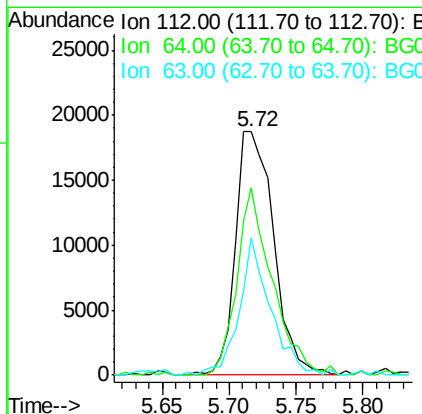
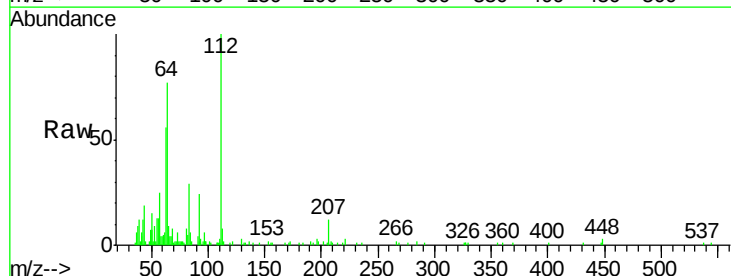
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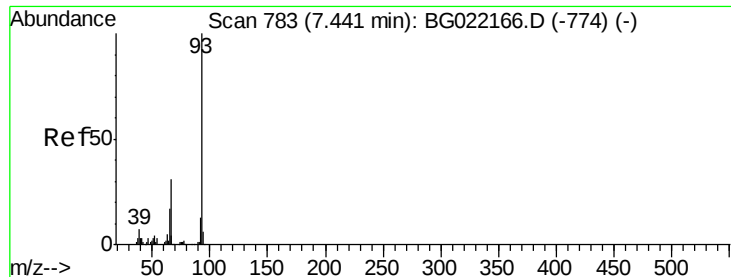


#5

2-Fluorophenol
 Concen: 6.43 ng
 RT: 5.72 min Scan# 490
 Delta R.T. -0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
112	100		
64	76.9	59.0	88.4
63	56.2	37.8	56.8





#6

Aniline

Concen: 2.84 ng

RT: 7.50 min Scan# 793

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

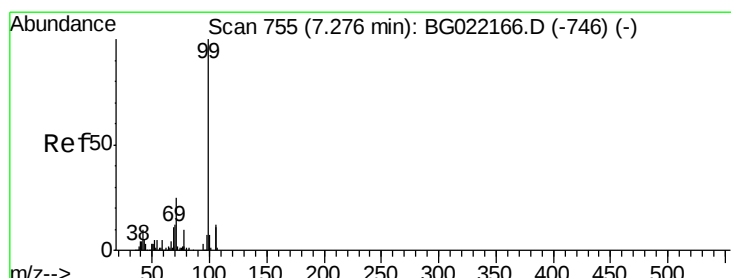
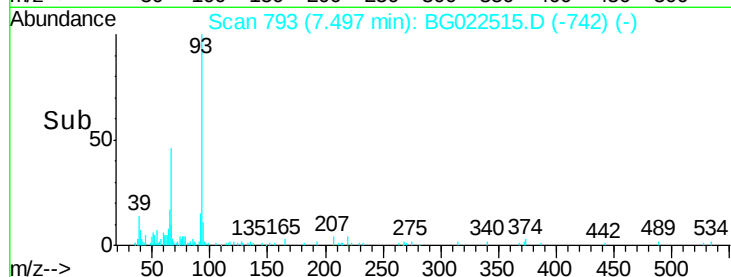
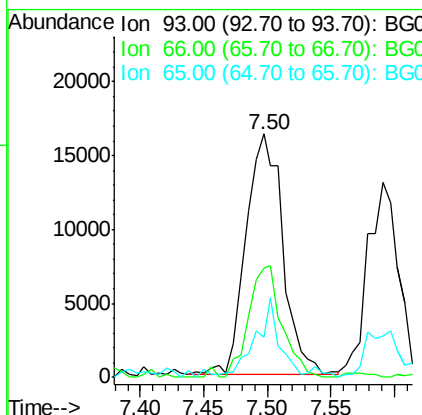
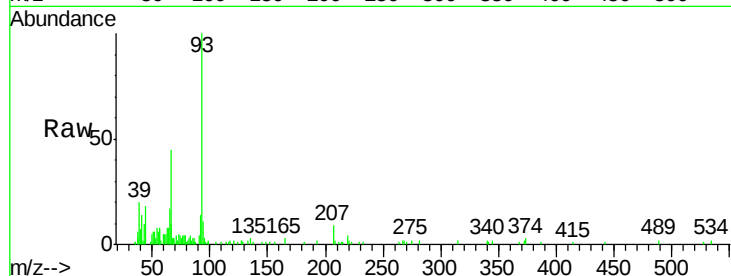
ClientSampleId :

SSTDICC2.5

Tot Ion:	93	Resp:	32735
Ion Ratio	Lower	Upper	
93	100		
66	44.8	37.5	56.3
65	16.7	17.9	26.9#

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#7

Phenol-d6

Concen: 5.65 ng

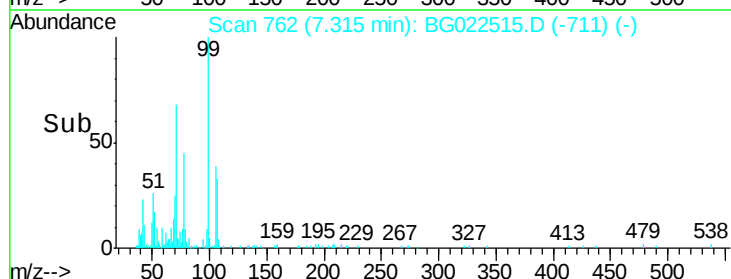
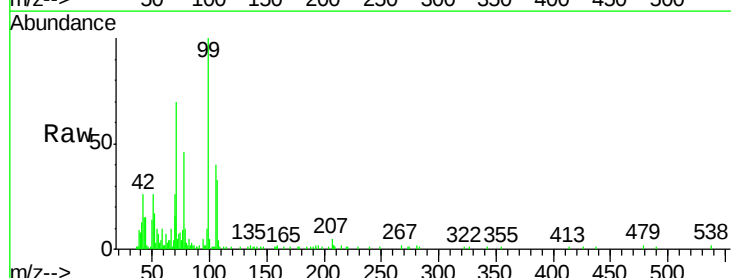
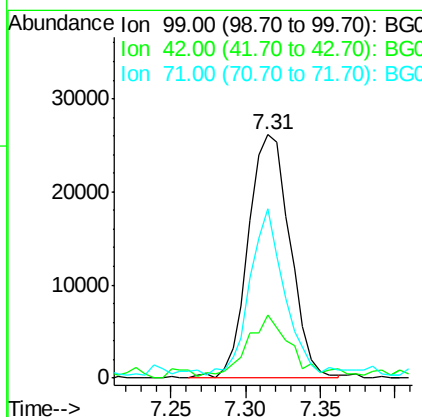
RT: 7.31 min Scan# 762

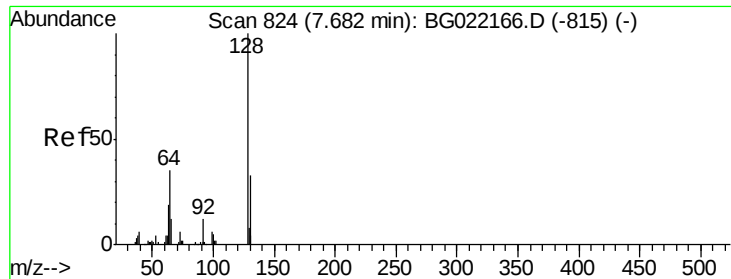
Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	99	Resp:	50518
Ion Ratio	Lower	Upper	
99	100		
42	25.9	17.8	26.6
71	69.6	41.5	62.3#





#8

2-Chlorophenol

Concen: 2.52 ng

RT: 7.73 min Scan# 833

Delta R.T. -0.01 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

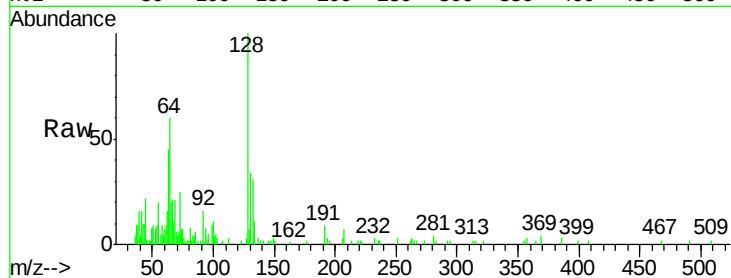
ClientSampleId :

SSTDICC2.5

Tot Ion:	128	Resp:	19347
Ion Ratio	Lower	Upper	
128	100		
130	34.1	12.9	52.9
64	59.7	42.0	82.0

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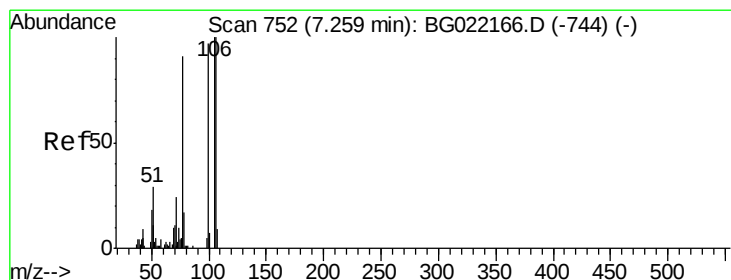
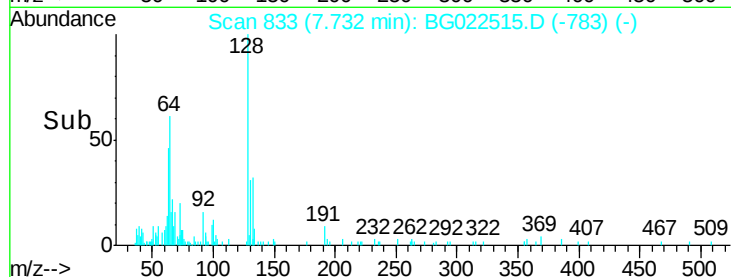
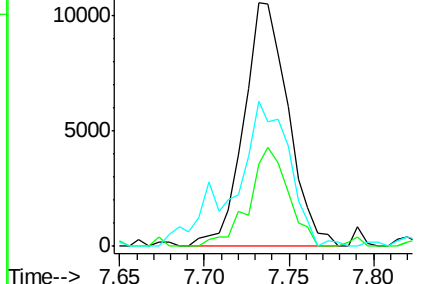
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Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BGC



#9

Benzaldehyde

Concen: 5.13 ng

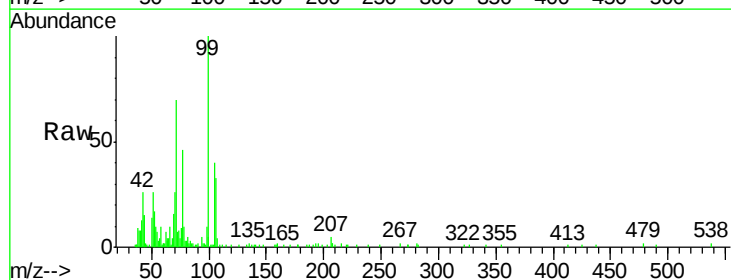
RT: 7.31 min Scan# 762

Delta R.T. 0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

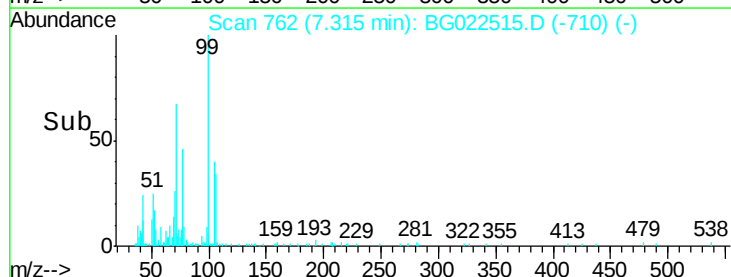
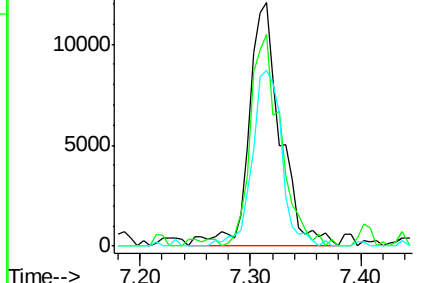
Tgt Ion:	77	Resp:	24121
Ion Ratio	Lower	Upper	
77	100		
105	86.7	58.7	98.7
106	72.3	67.5	107.5

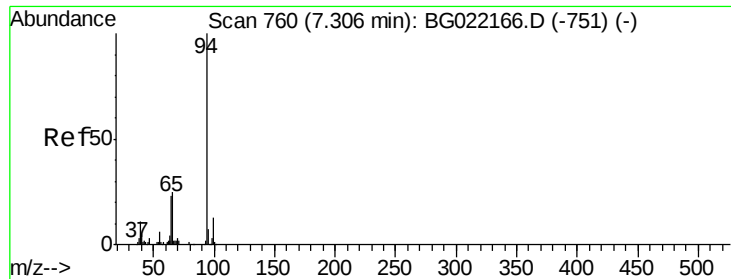


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 2.94 ng

RT: 7.34 min Scan# 767

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

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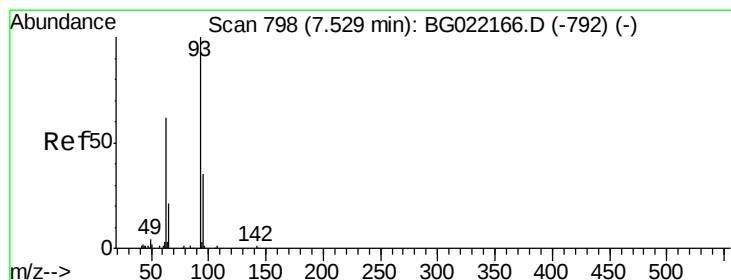
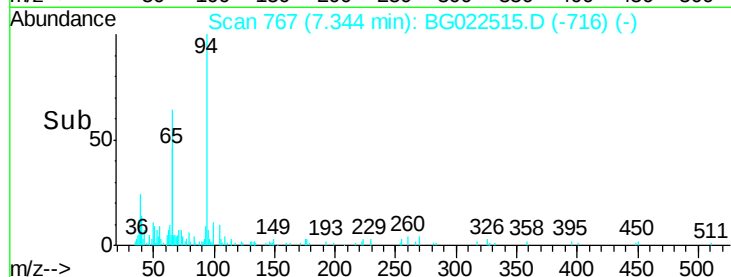
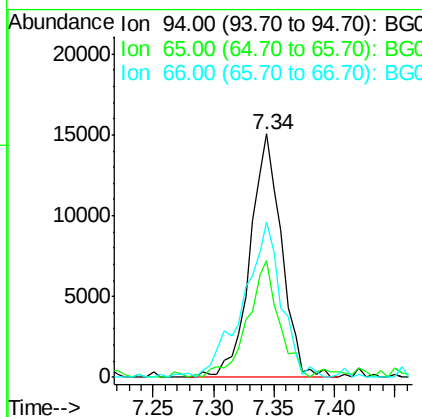
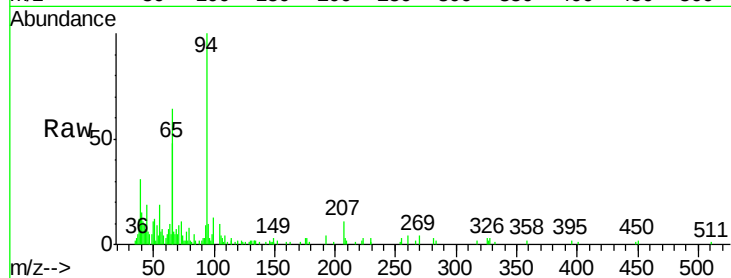
ClientSampleId :

SSTDICC2.5

Tot Ion:	94	Resp:	27286
Ion	Ratio	Lower	Upper
94	100		
65	47.8	18.1	58.1
66	63.7	42.1	82.1

Manual Integrations
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#11

bis(2-Chloroethyl)ether

Concen: 3.14 ng

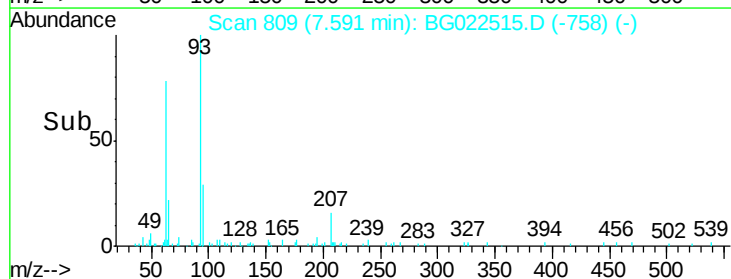
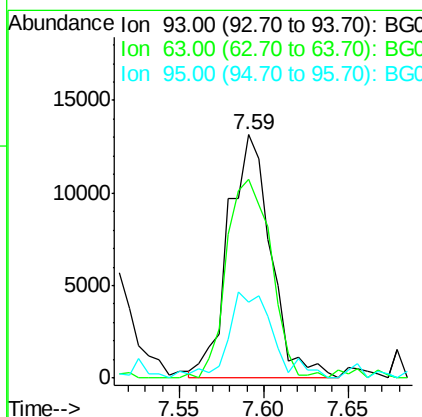
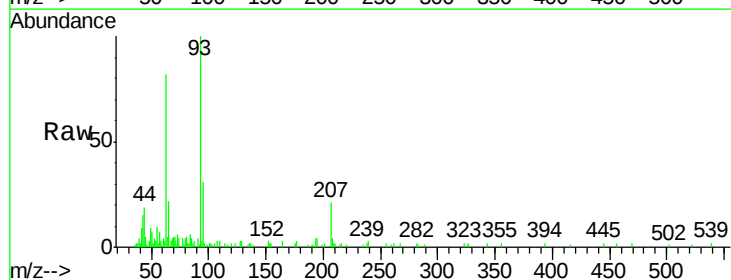
RT: 7.59 min Scan# 809

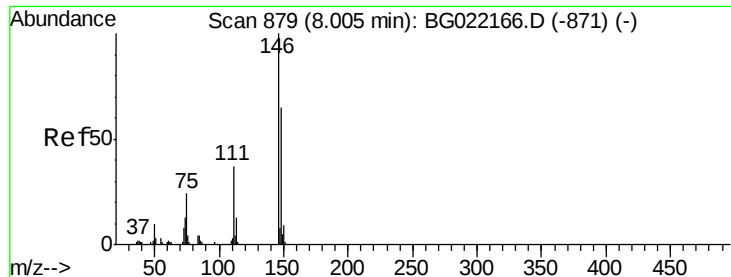
Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	93	Resp:	23077
Ion	Ratio	Lower	Upper
93	100		
63	81.7	55.0	95.0
95	31.1	11.0	51.0





#12

1,3-Dichlorobenzene

Concen: 2.88 ng

RT: 8.07 min Scan# 890

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

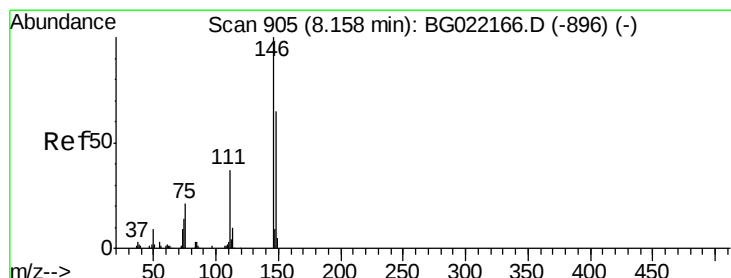
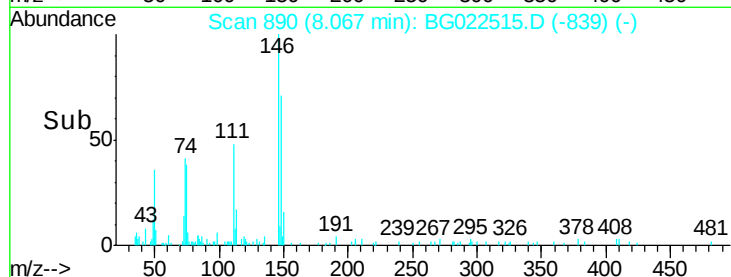
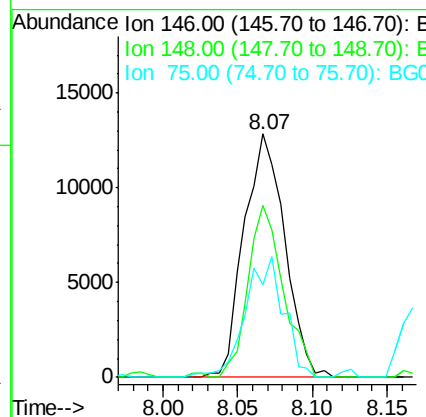
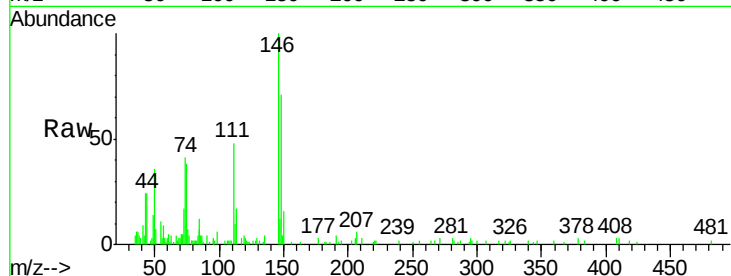
ClientSampleId :

SSTDICC2.5

Tot Ion:	146	Resp:	24329
Ion Ratio	Lower	Upper	
146	100		
148	70.6	50.3	75.5
75	38.0	37.0	55.6

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#13

1,4-Dichlorobenzene

Concen: 3.17 ng m

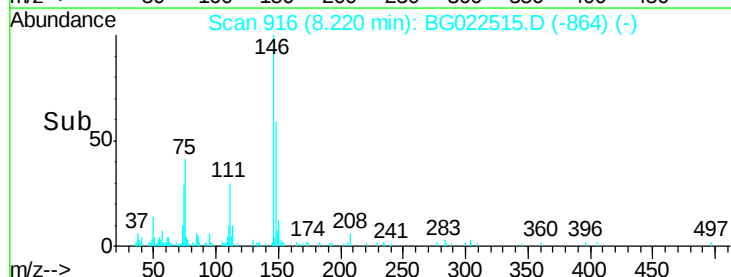
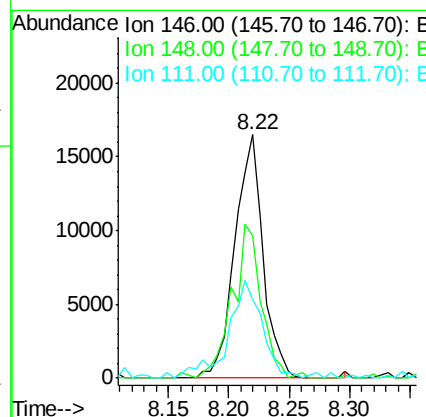
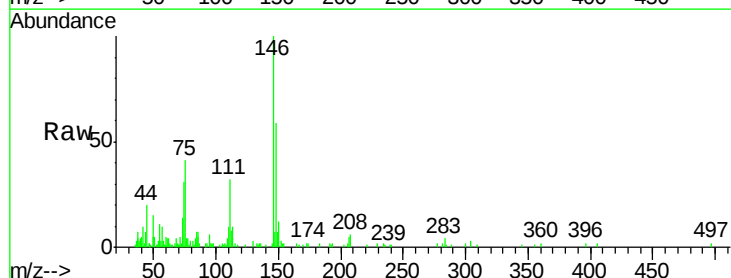
RT: 8.22 min Scan# 916

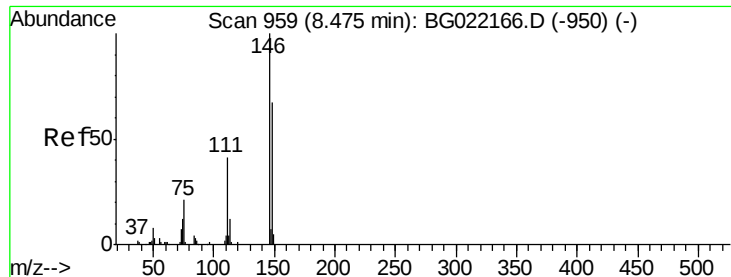
Delta R.T. 0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	146	Resp:	26567
Ion Ratio	Lower	Upper	
146	100		
148	58.7	54.5	81.7
111	32.0	37.8	56.8#





#14

1,2-Dichlorobenzene

Concen: 2.62 ng

RT: 8.53 min Scan# 969

Delta R.T. -0.01 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

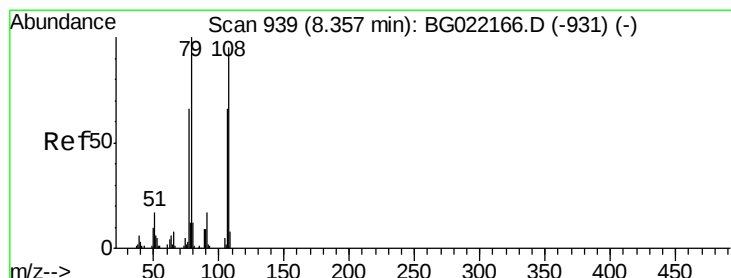
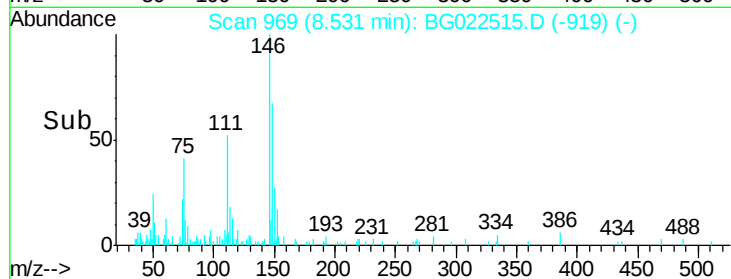
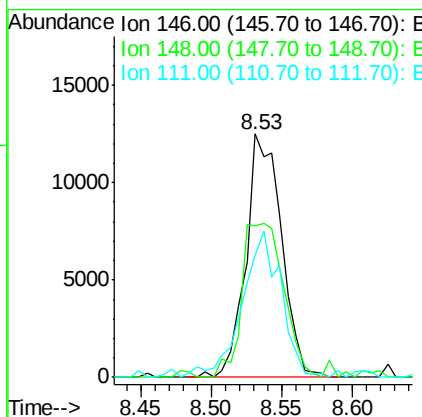
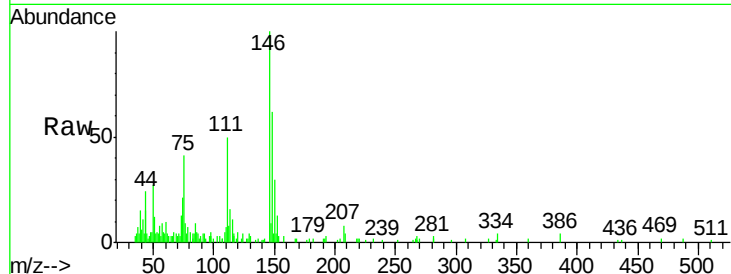
ClientSampleId :

SSTDICC2.5

Tot Ion:	146	Resp:	22043
Ion Ratio	Lower	Upper	
146	100		
148	62.4	52.9	79.3
111	50.2	43.5	65.3

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#15

Benzyl Alcohol

Concen: 4.65 ng

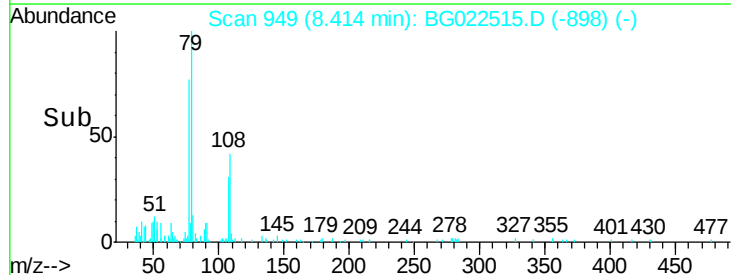
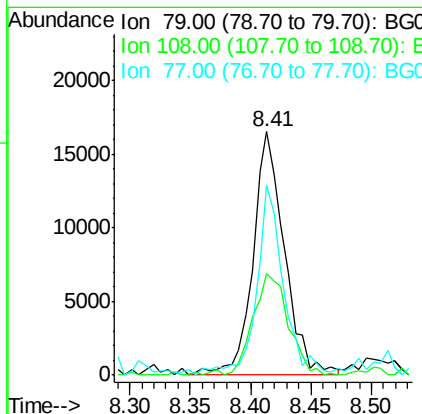
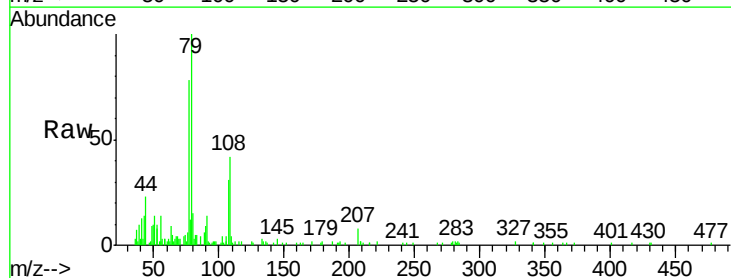
RT: 8.41 min Scan# 949

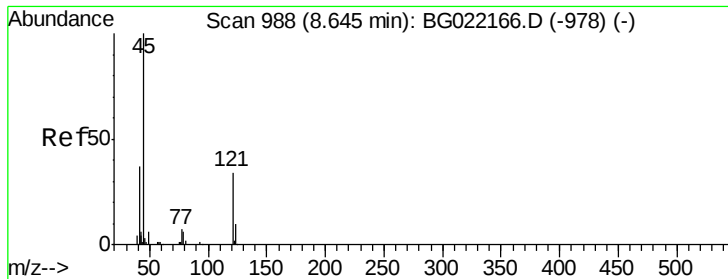
Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	79	Resp:	30025
Ion Ratio	Lower	Upper	
79	100		
108	41.5	46.5	69.7#
77	77.7	52.3	78.5





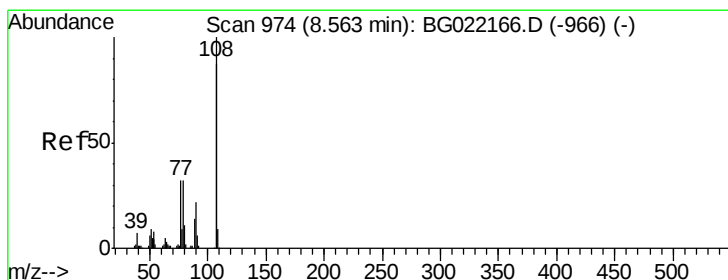
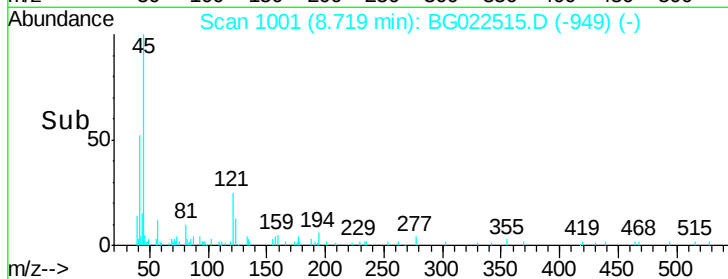
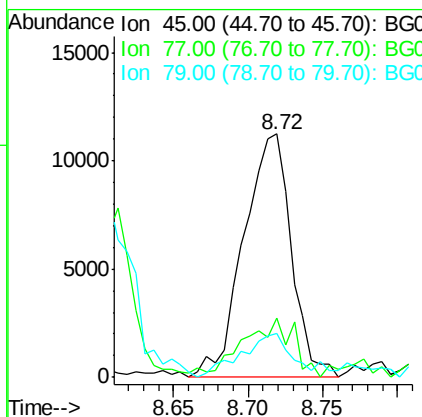
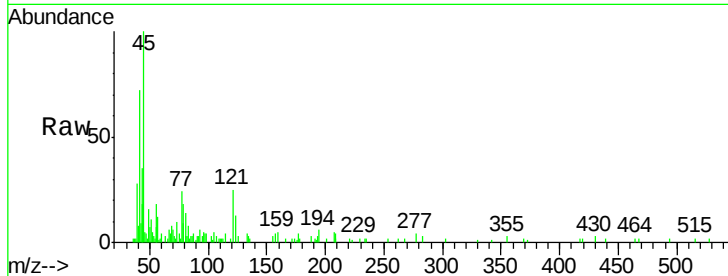
#16
2,2'-oxvbis(1-Chloropropane)
Concen: 3.17 ng
RT: 8.72 min Scan# 1001
Delta R.T. 0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampled :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
45	100		
77	24.3	0.6	40.6
79	17.9	0.0	36.2

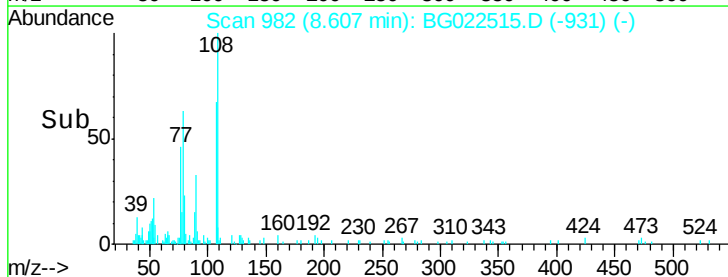
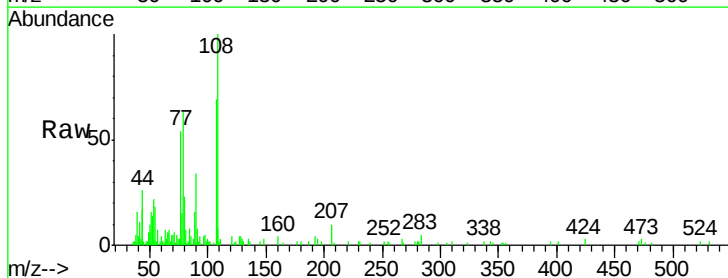
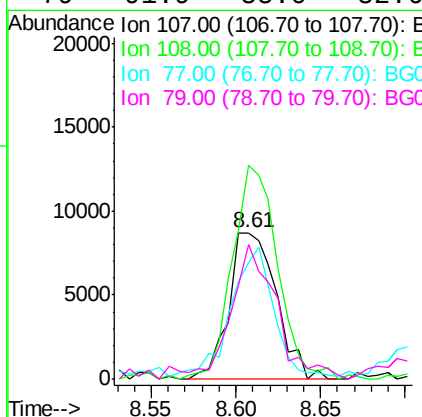
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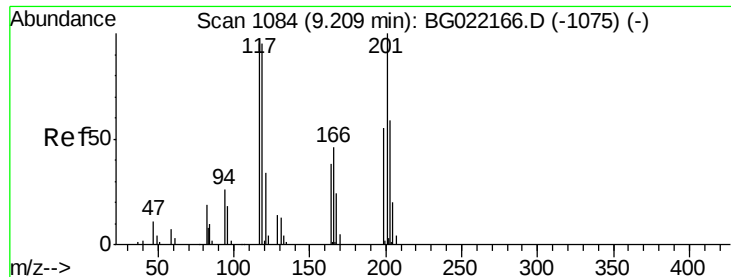
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#17
2-Methylphenol
Concen: 2.49 ng
RT: 8.61 min Scan# 982
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
107	100		
108	145.8	92.0	138.0#
77	79.2	55.8	83.6
79	91.9	55.0	82.6#





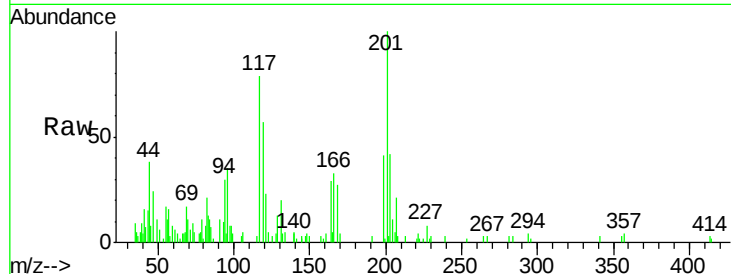
#18
Hexachloroethane
Concen: 2.98 ng
RT: 9.28 min Scan# 1096
Delta R.T. 0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
117	100		
119	72.3	73.7	110.5#
201	126.6	88.7	133.1

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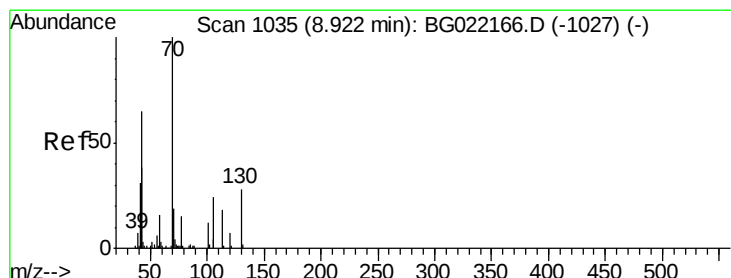
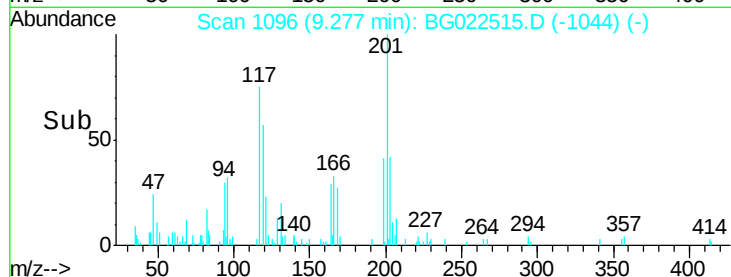
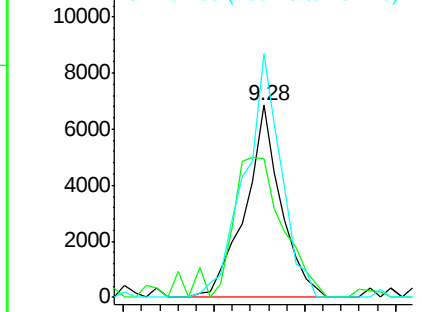


Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E



#19
n-Nitroso-di-n-propylamine
Concen: 3.88 ng
RT: 8.99 min Scan# 1047
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
70	100		
42	48.6	42.1	63.1
101	9.6	7.2	10.8
130	13.8	14.2	21.2#

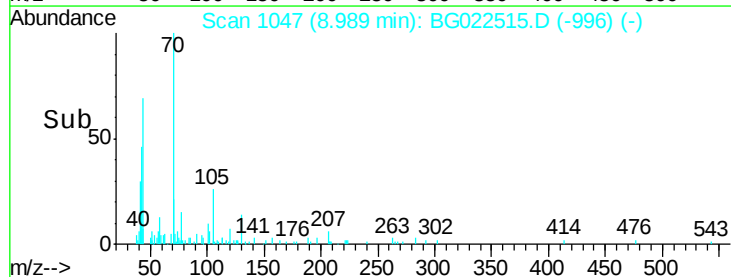
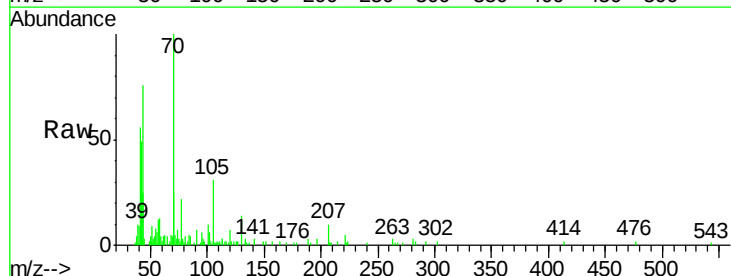
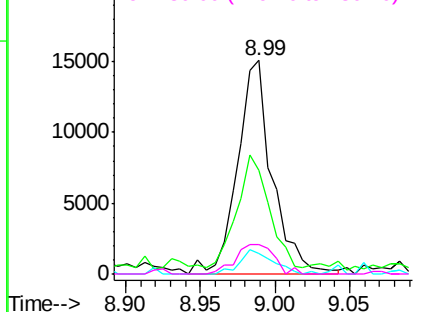
Abundance

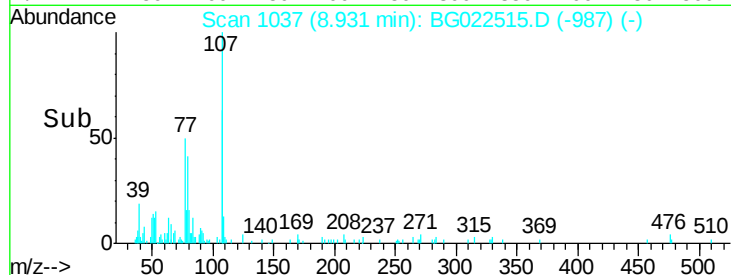
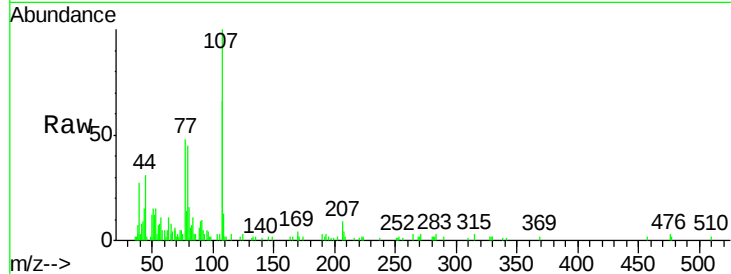
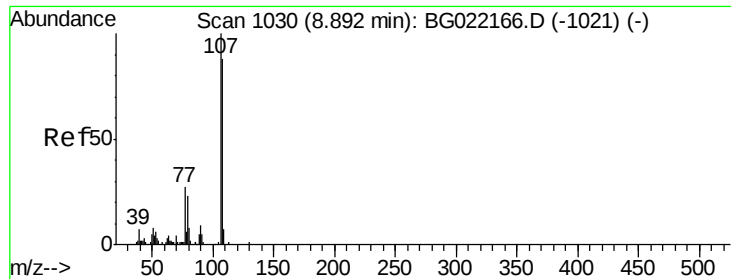
Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 101.00 (100.70 to 101.70): BGC

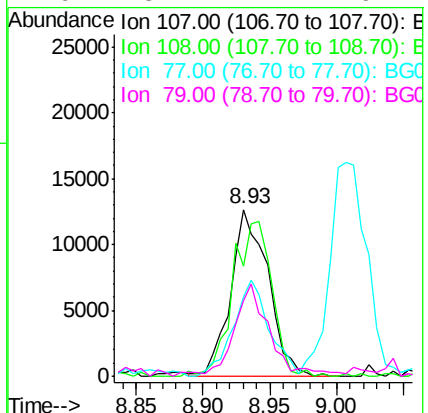
Ion 130.00 (129.70 to 130.70): BGC





#20
3+4-Methylphenols
Concen: 2.53 ng
RT: 8.93 min Scan# 1037
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

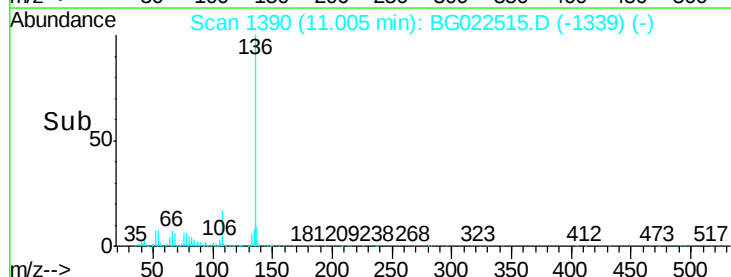
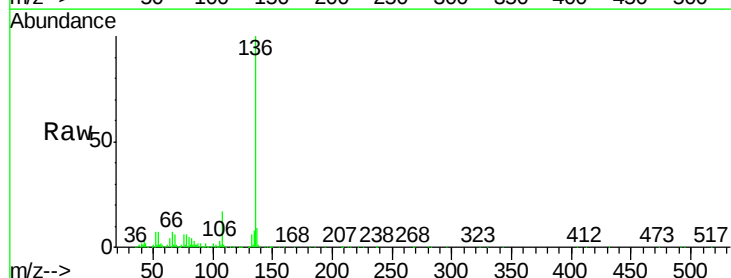
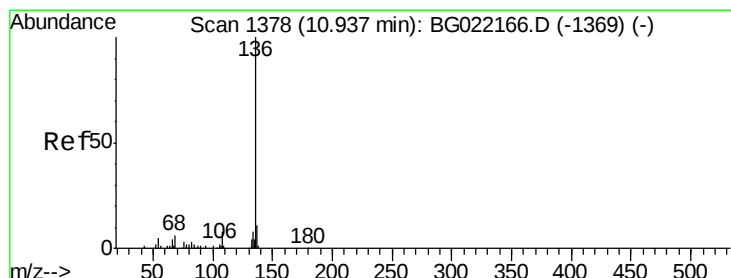
Tot Ion	Ion	Ratio	Resp	Lower	Upper
107	107	100	24515		
108	108	66.0	72.5	112.5#	
77	77	47.6	30.1	70.1	
79	79	45.2	24.2	64.2	



Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

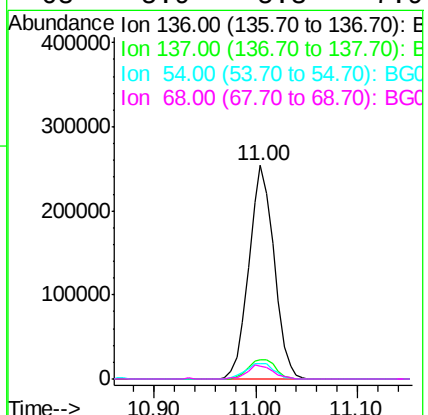
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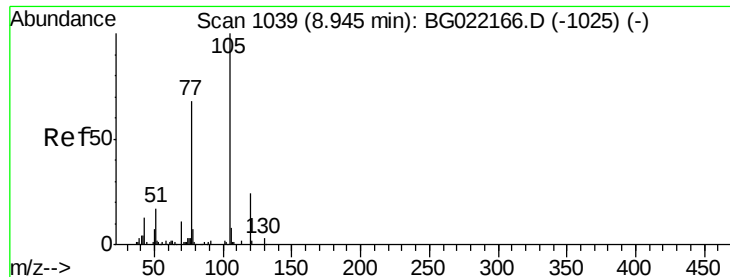
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.00 min Scan# 1390
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
136	136	100	436808		
137	137	9.3	9.6	14.4#	
54	54	7.0	7.3	10.9#	
68	68	5.9	5.3	7.9	





#22

Acetophenone

Concen: 3.67 ng

RT: 9.01 min Scan# 1050

Delta R.T. -0.00 min

Lab File: BG022515.D

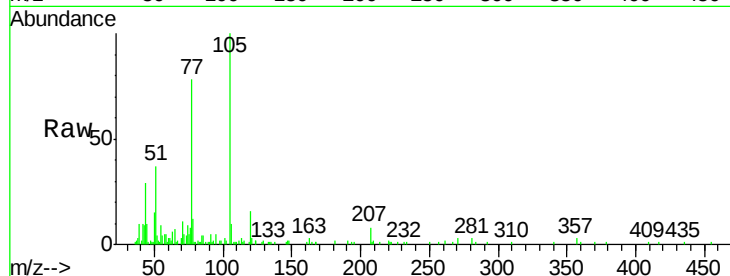
Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

ClientSampleId :

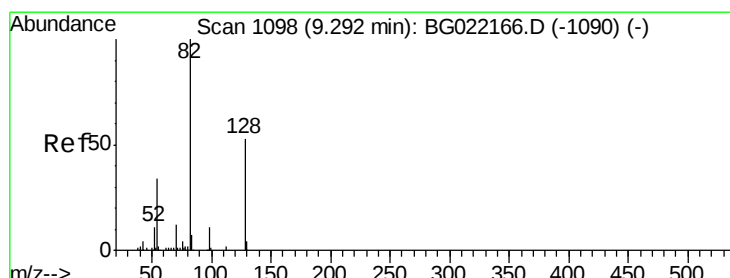
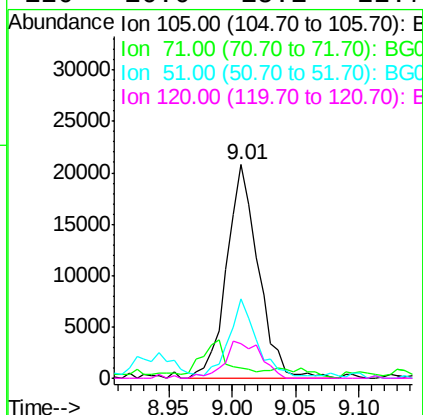
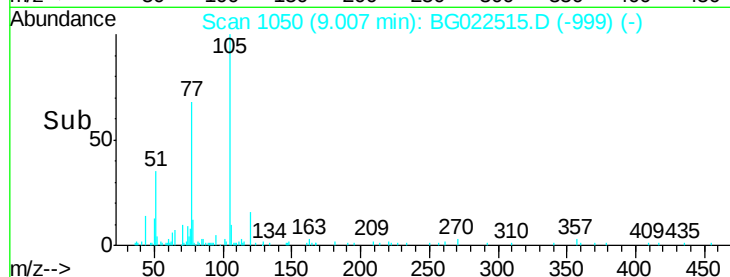
SSTDICC2.5



Tot Ion:	105	Resp:	35849
Ion Ratio	Lower	Upper	
105	100		
71	5.0	2.6	3.8#
51	37.4	27.1	40.7
120	16.0	15.1	22.7

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#23

Nitrobenzene-d5

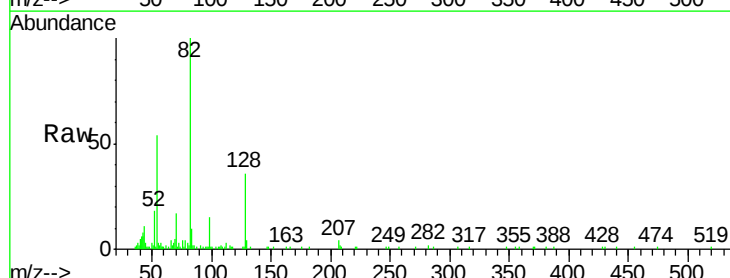
Concen: 8.48 ng

RT: 9.35 min Scan# 1108

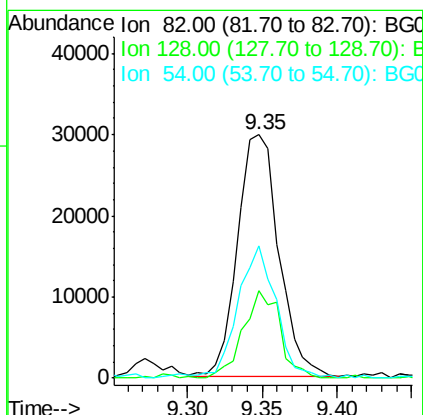
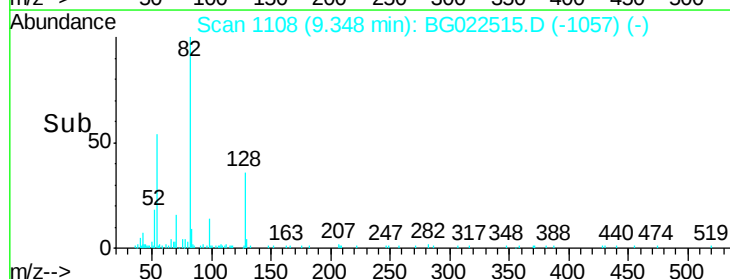
Delta R.T. -0.00 min

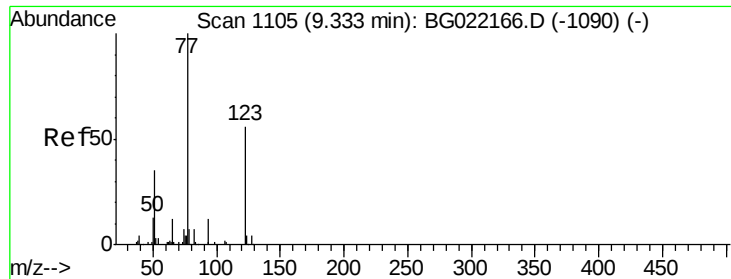
Lab File: BG022515.D

Acq: 23 Jun 2016 22:10



Tgt Ion:	82	Resp:	57452
Ion Ratio	Lower	Upper	
82	100		
128	35.7	24.4	36.6
54	54.5	41.4	62.0





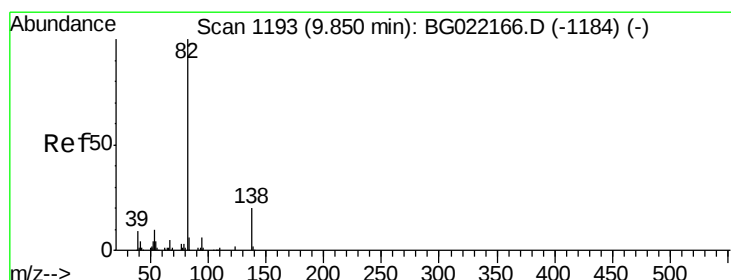
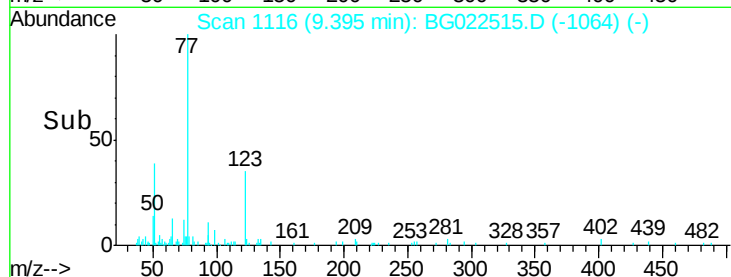
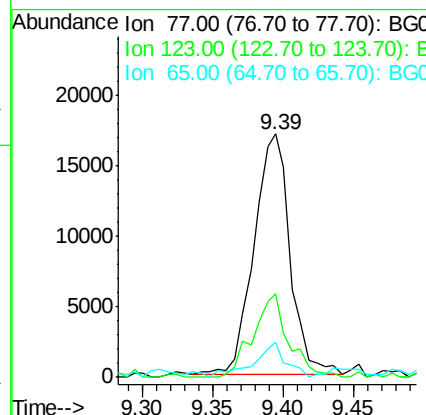
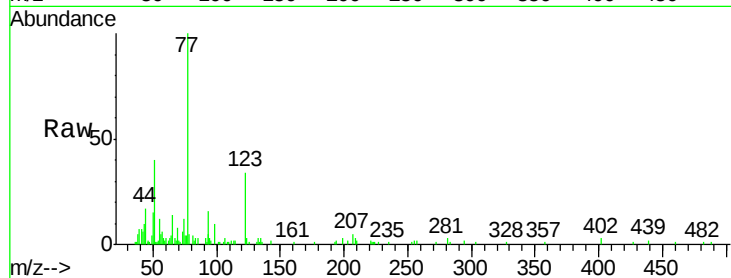
#24
 Nitrobenzene
 Concen: 4.39 ng
 RT: 9.39 min Scan# 1116
 Delta R.T. 0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
77	100		
123	34.2	25.0	37.6
65	14.5	13.4	20.0

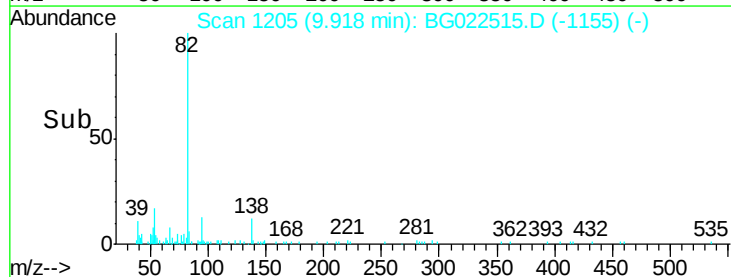
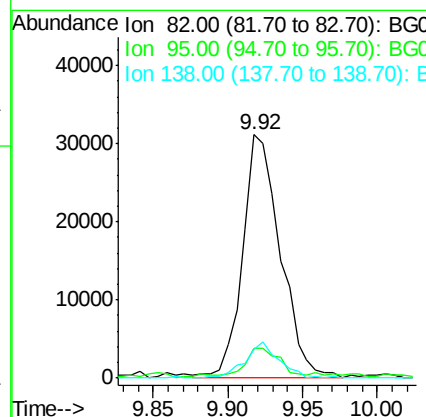
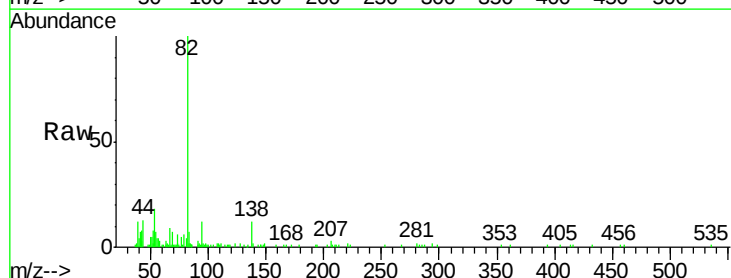
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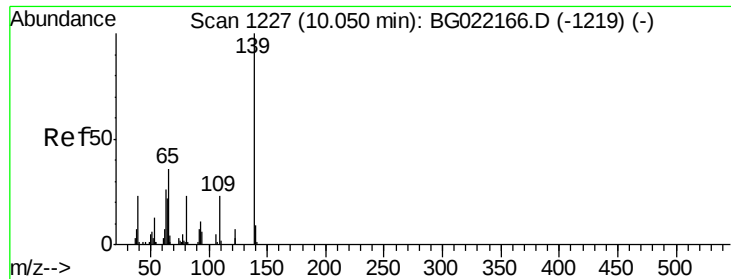
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#25
 Isophorone
 Concen: 3.56 ng
 RT: 9.92 min Scan# 1205
 Delta R.T. -0.01 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
82	100		
95	12.4	8.2	12.2#
138	11.9	10.7	16.1





#26

2-Nitrophenol

Concen: 3.18 ng

RT: 10.11 min Scan# 1237

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

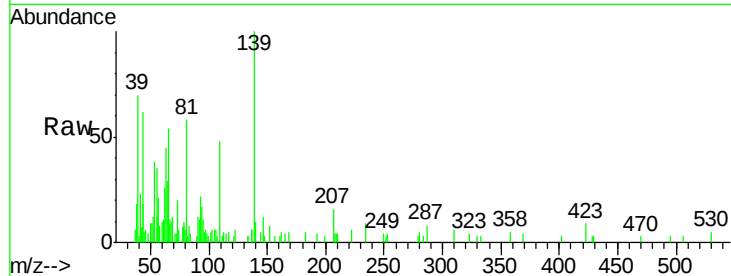
ClientSampleId :

SSTDICC2.5

Tot Ion:	139	Resp:	11038
Ion Ratio	Lower	Upper	
139	100		
109	47.8	43.5	65.3
65	53.9	64.3	96.5

Manual Integrations
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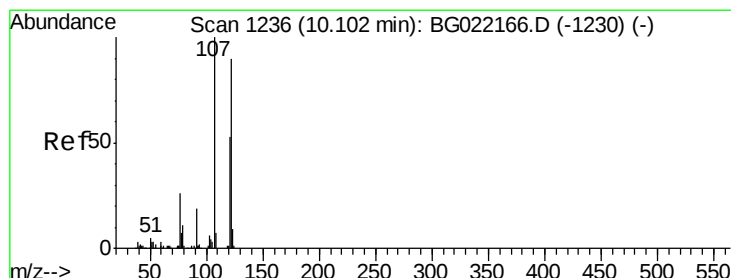
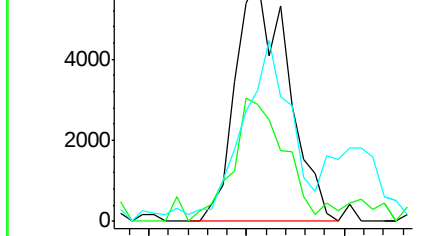
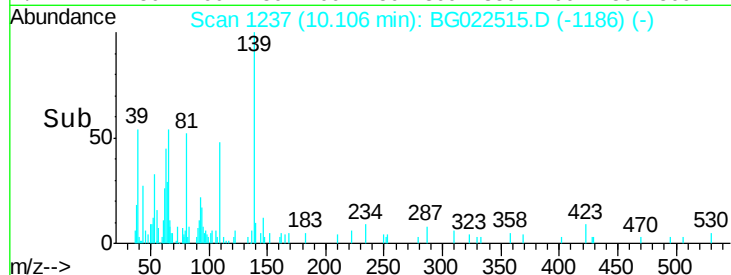


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): B

Time-->



#27

2,4-Dimethylphenol

Concen: 3.07 ng

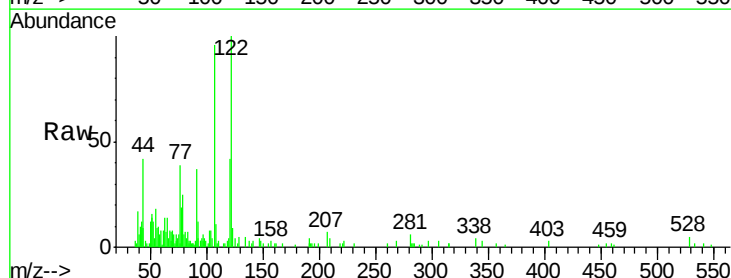
RT: 10.15 min Scan# 1244

Delta R.T. -0.01 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	122	Resp:	19172
Ion Ratio	Lower	Upper	
122	100		
107	95.5	117.0	175.4
121	42.0	50.1	75.1

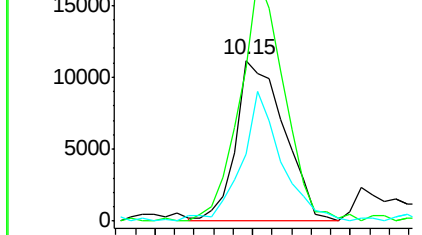
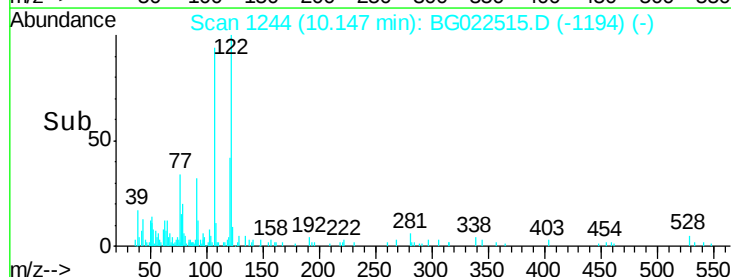


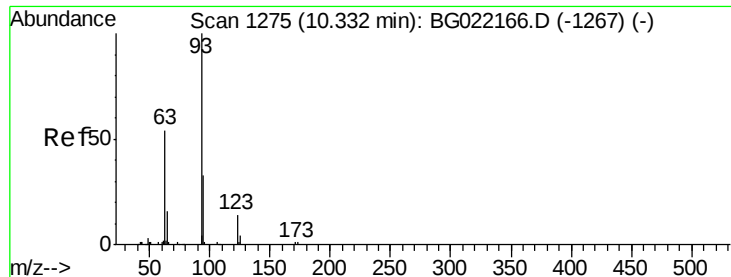
Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Time-->





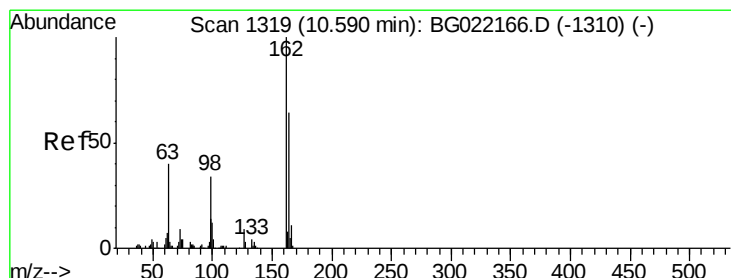
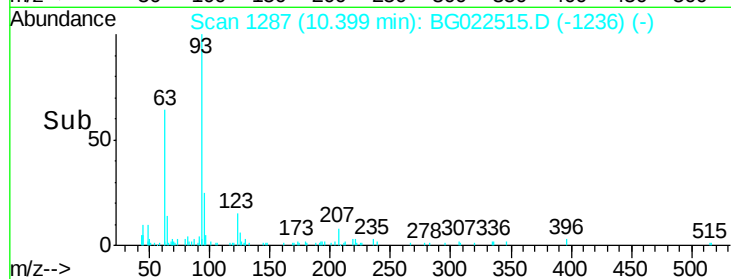
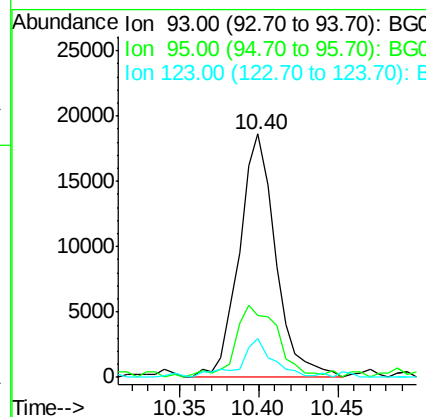
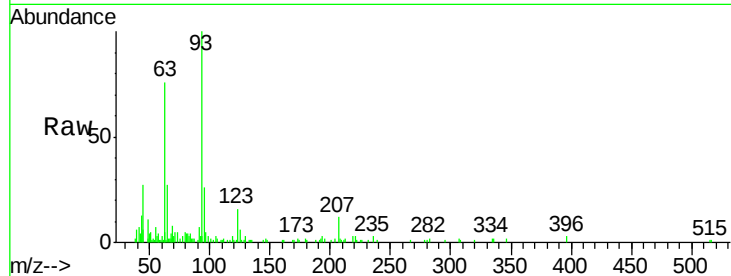
#28
bis(2-Chloroethoxy)methane
Concen: 3.42 ng
RT: 10.40 min Scan# 1287
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
93	100	29686		
95	25.6		25.4	38.2
123	15.7		8.2	12.2#

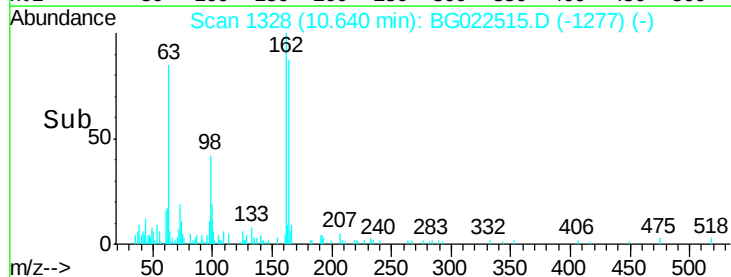
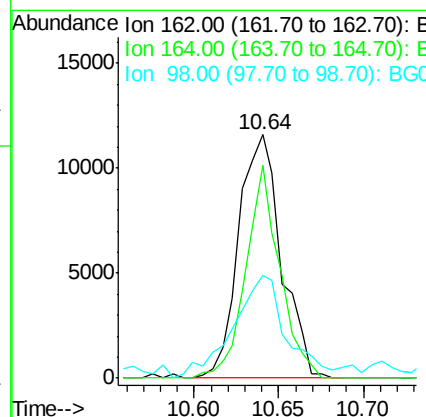
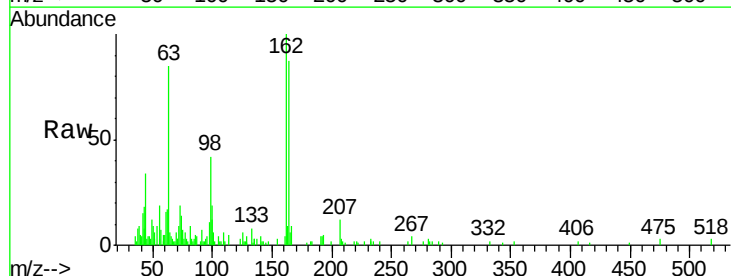
Manual Integrations
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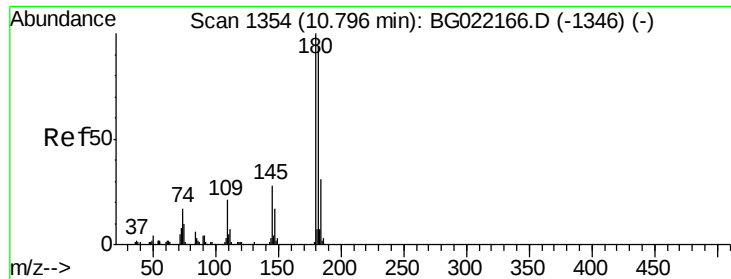
umangi
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#29
2,4-Dichlorophenol
Concen: 3.43 ng
RT: 10.64 min Scan# 1328
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	20369		
164	87.4		44.3	84.3#
98	42.4		19.5	59.5





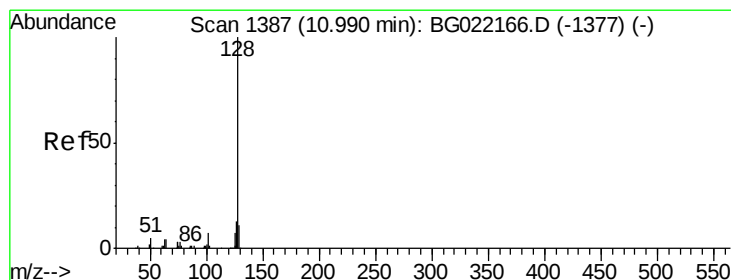
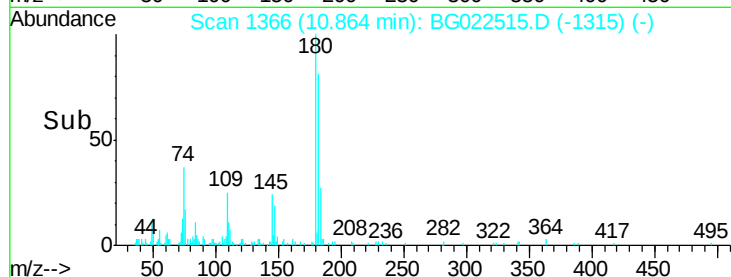
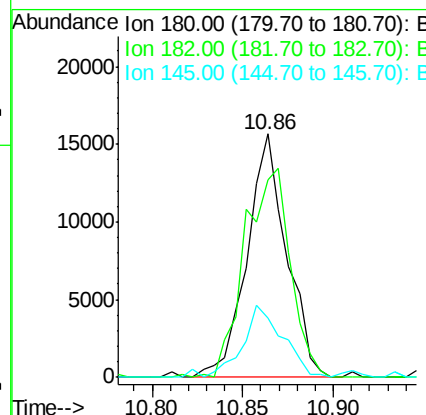
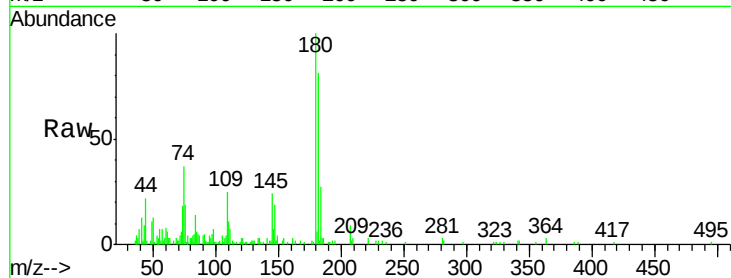
#30
 1,2,4-Trichlorobenzene
 Concen: 3.52 ng
 RT: 10.86 min Scan# 1366
 Delta R.T. -0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
180	100		
182	76.5	73.8	110.8
145	22.8	24.4	36.6

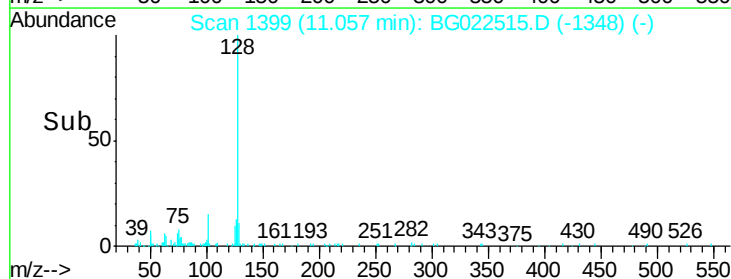
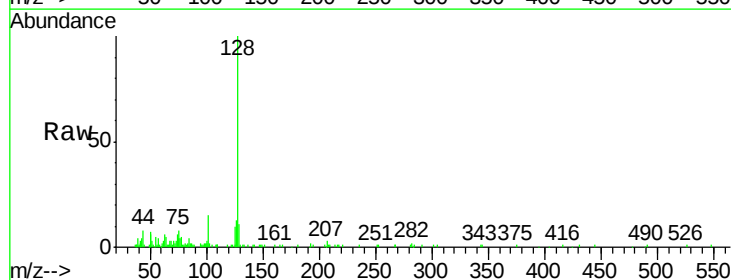
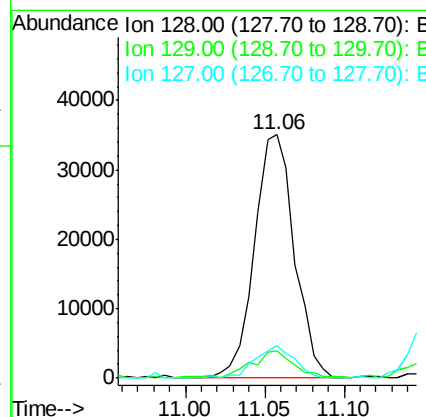
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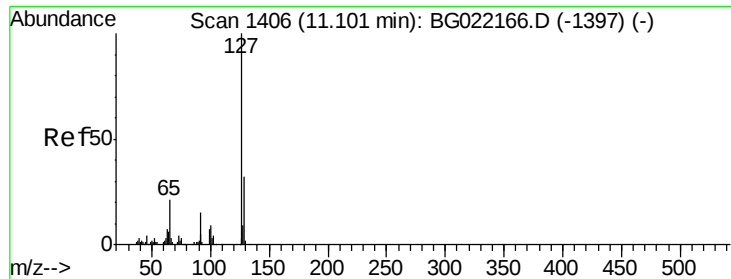
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#31
 Naphthalene
 Concen: 2.81 ng
 RT: 11.06 min Scan# 1399
 Delta R.T. -0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.4	14.0
127	13.4	11.3	16.9





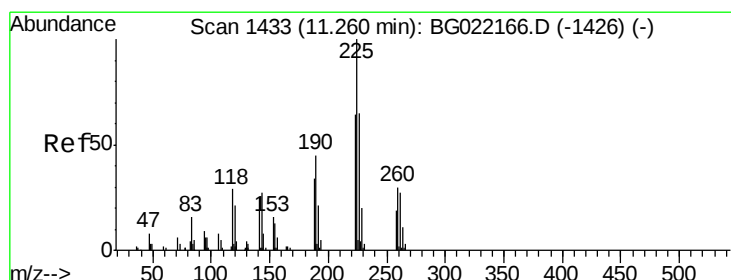
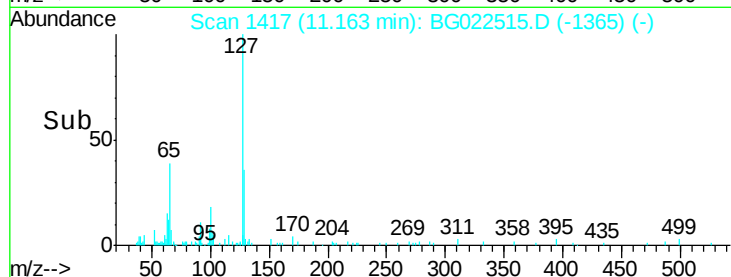
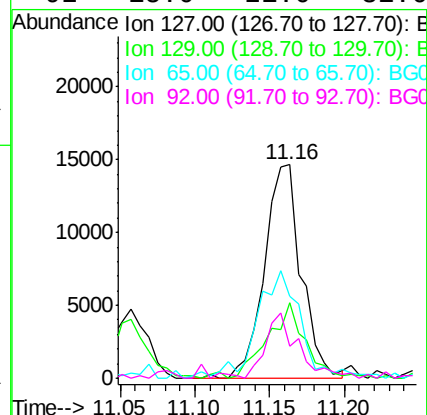
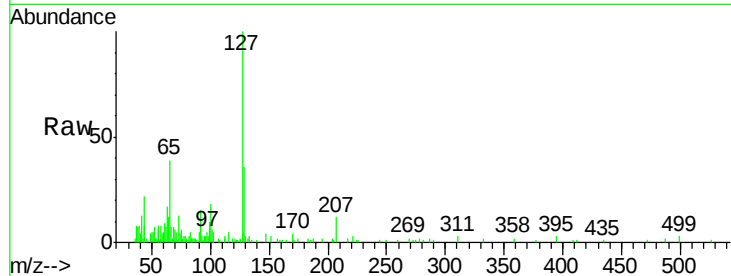
#33
4-Chloroaniline
Concen: 2.72 ng
RT: 11.16 min Scan# 1417
Delta R.T. 0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
127	100		
129	35.5	27.9	41.9
65	38.6	36.8	55.2
92	15.0	21.0	31.6

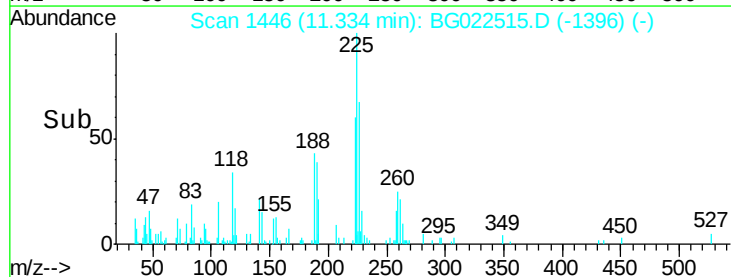
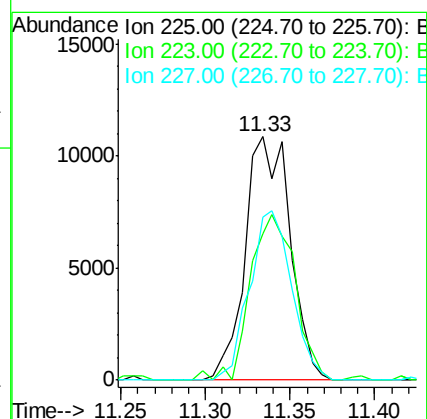
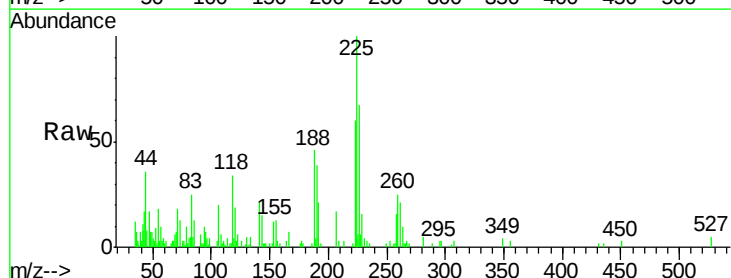
Manual Integrations
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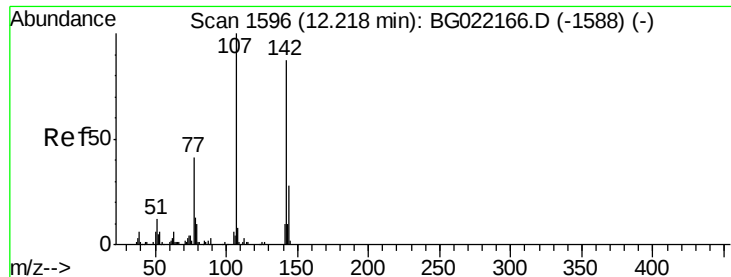
umangi
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#34
Hexachlorobutadiene
Concen: 5.04 ng
RT: 11.33 min Scan# 1446
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
225	100		
223	56.7	49.6	74.4
227	63.2	54.5	81.7





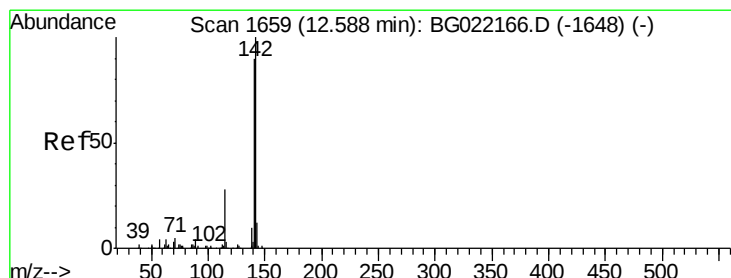
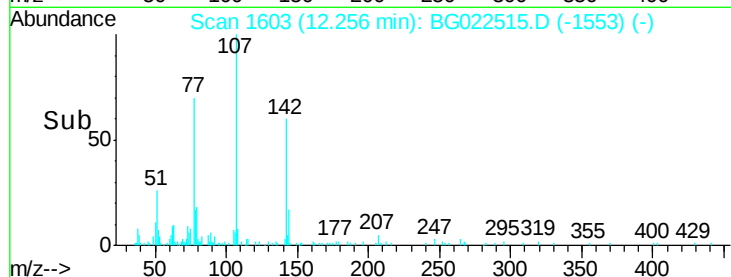
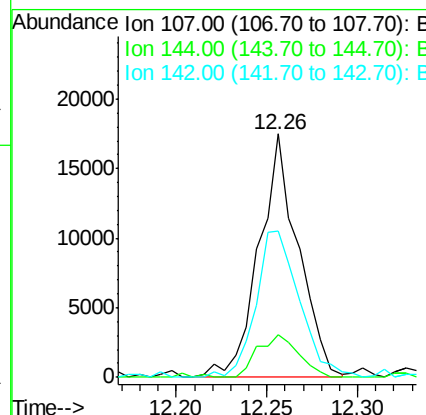
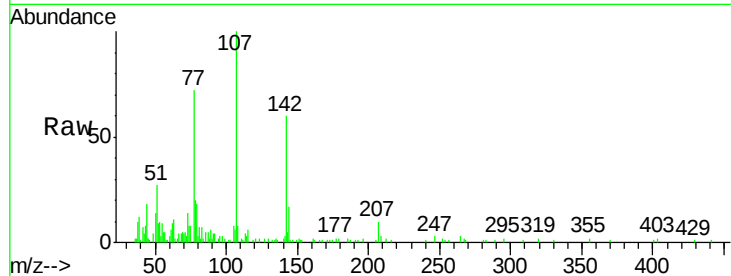
#36
4-Chloro-3-methylphenol
Concen: 3.72 ng
RT: 12.26 min Scan# 1603
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
107	100		
144	17.5	17.0	25.6
142	60.1	53.0	79.6

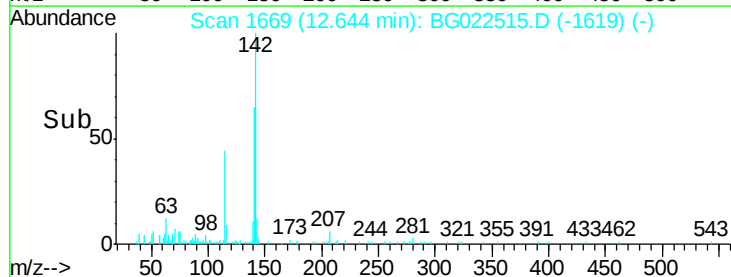
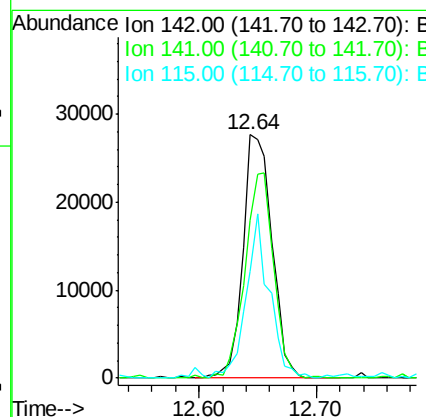
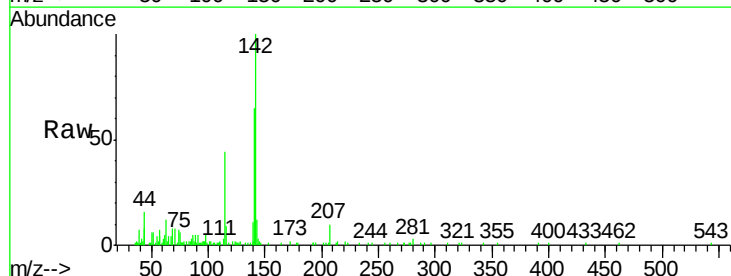
Manual Integrations
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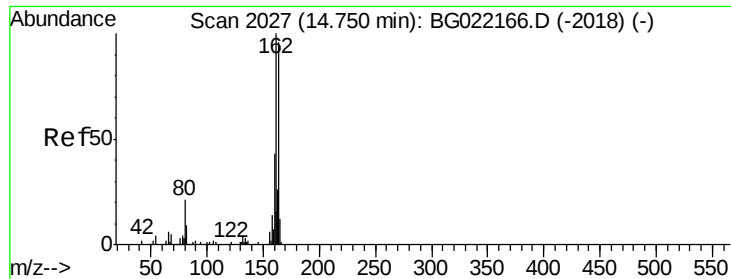
umangi
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#37
2-Methylnaphthalene
Concen: 2.93 ng m
RT: 12.64 min Scan# 1669
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
142	100		
141	65.0	70.2	105.2#
115	44.1	41.7	62.5





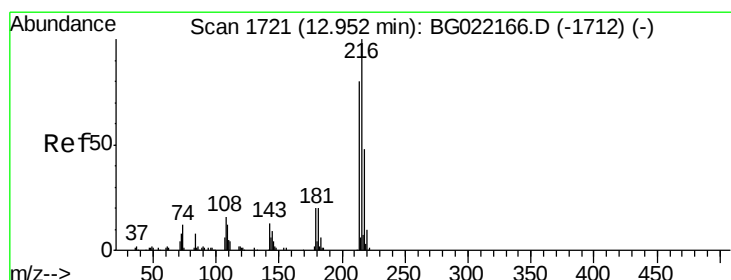
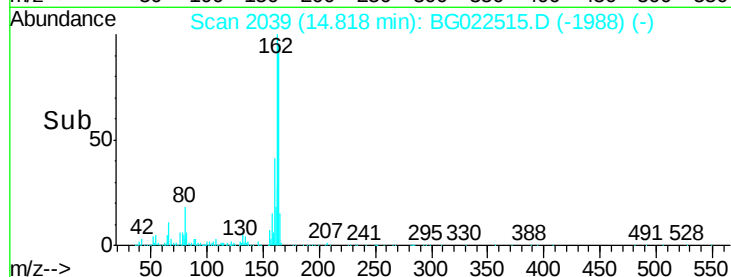
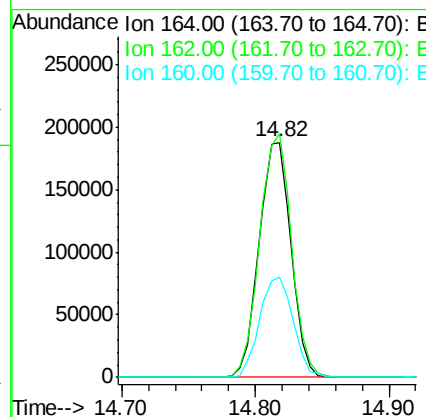
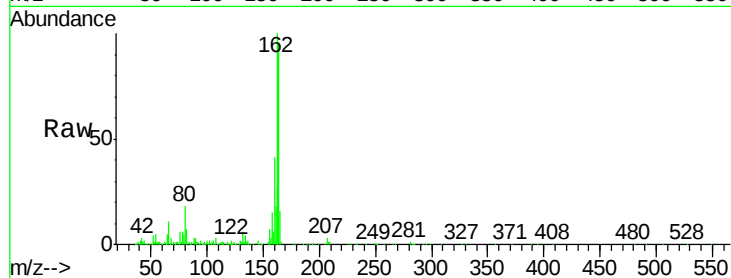
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.82 min Scan# 2039
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
164	100		
162	103.7	87.7	131.5
160	42.5	37.2	55.8

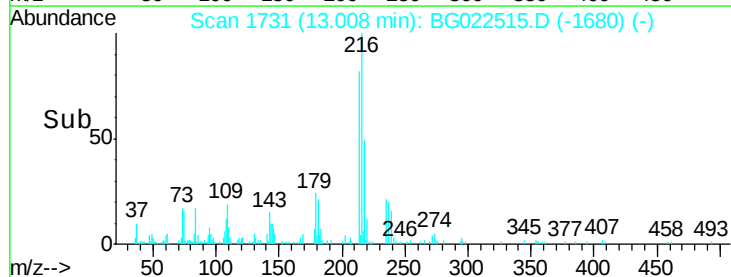
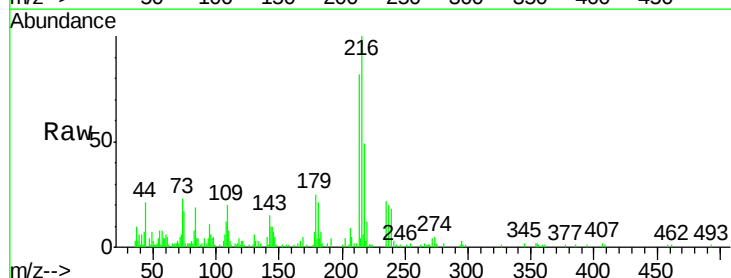
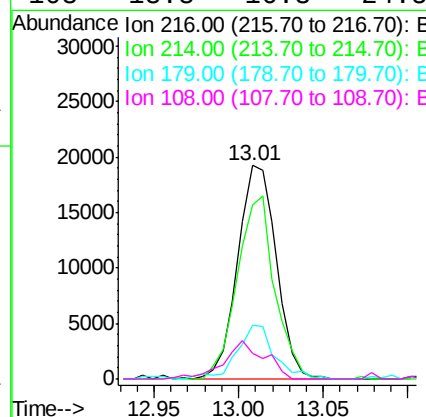
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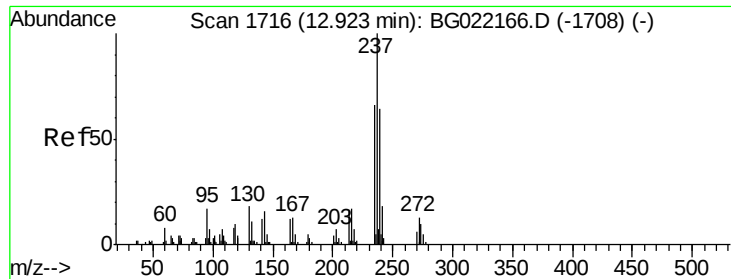
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 3.71 ng
RT: 13.01 min Scan# 1731
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
216	100		
214	82.9	62.9	94.3
179	24.7	17.2	25.8
108	18.8	16.3	24.5





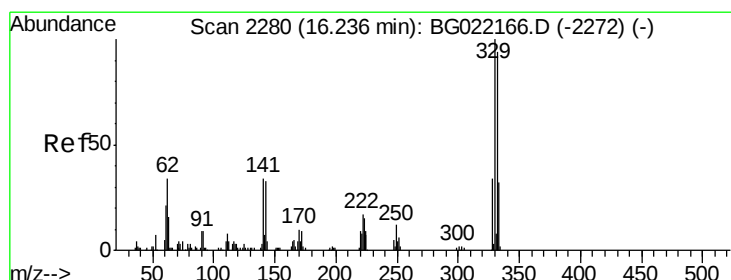
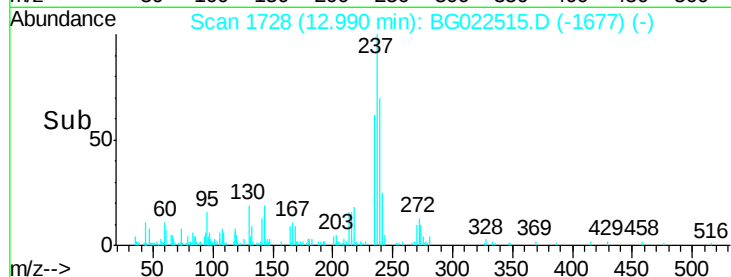
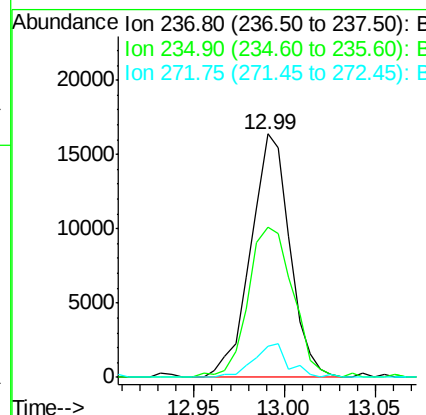
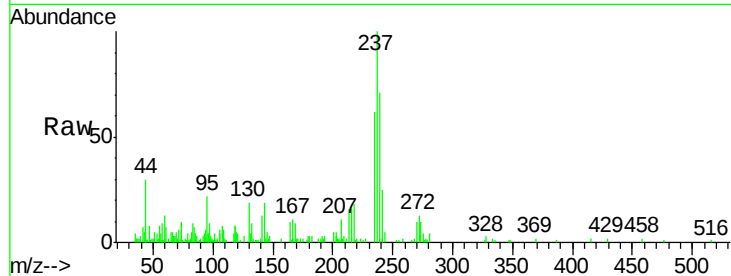
#40
Hexachlorocyclopentadiene
Concen: 5.57 ng
RT: 12.99 min Scan# 1728
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
237	100	24569		
235	61.5	43.1	83.1	
272	13.0	0.0	30.9	

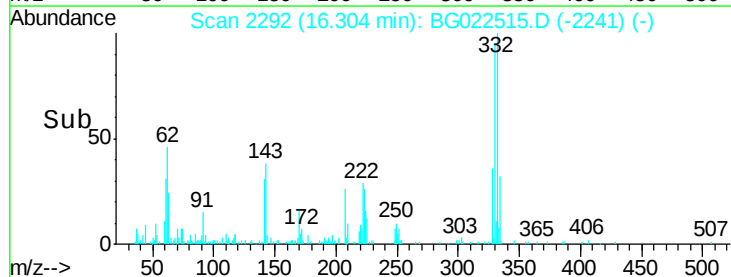
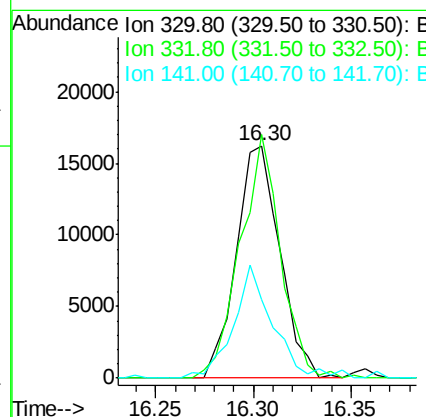
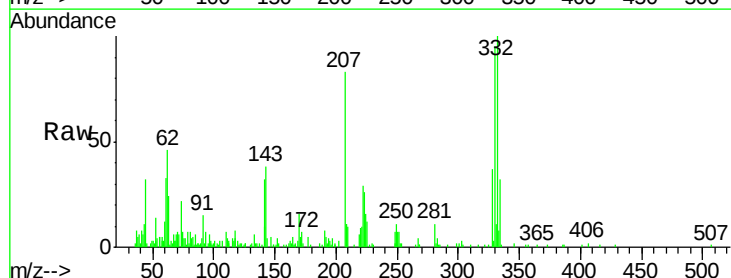
Manual Integrations
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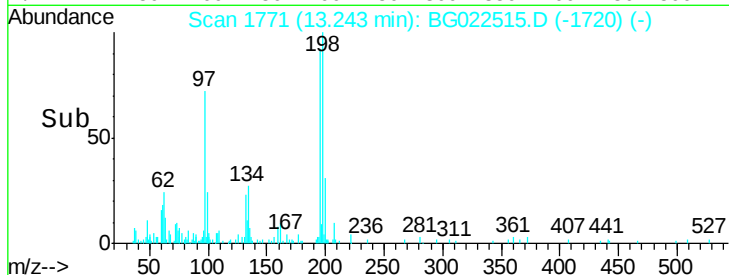
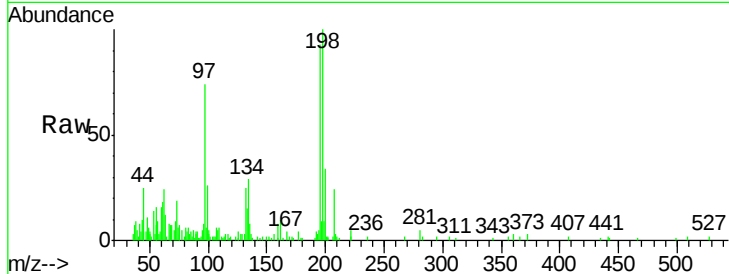
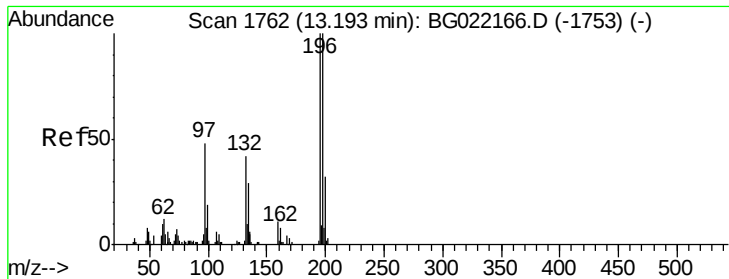
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#41
2,4,6-Tribromophenol
Concen: 6.91 ng
RT: 16.30 min Scan# 2292
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	25055		
332	97.2	77.4	116.2	
141	43.9	31.7	47.5	





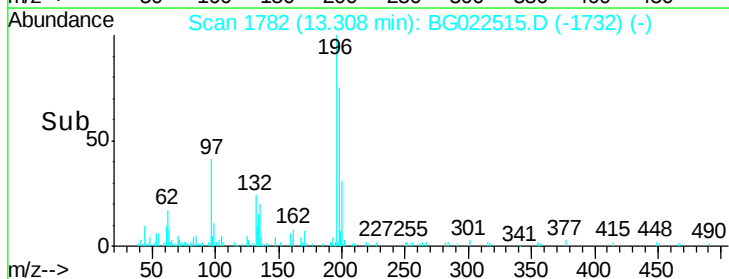
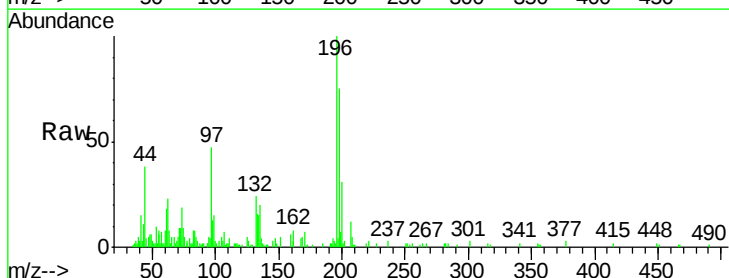
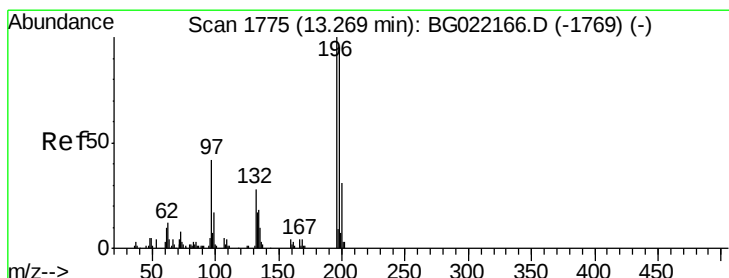
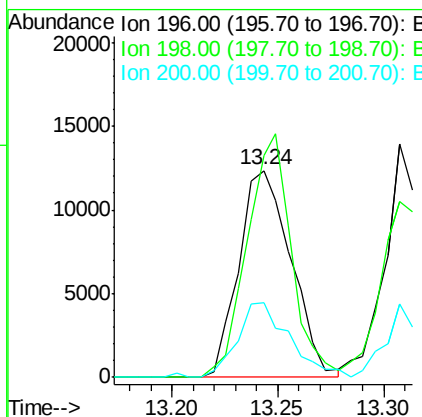
#42
2,4,6-Trichlorophenol
Concen: 3.84 ng
RT: 13.24 min Scan# 1771
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
196	100	21239		
198	107.0	78.2	117.2	
200	37.9	27.0	40.4	

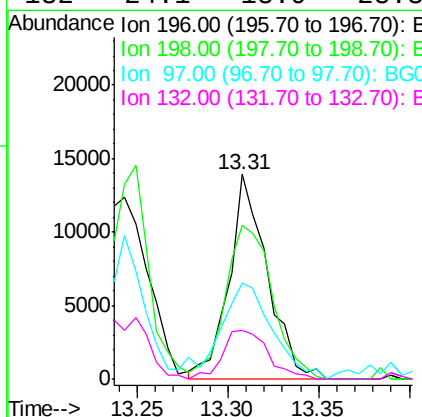
Manual Integrations
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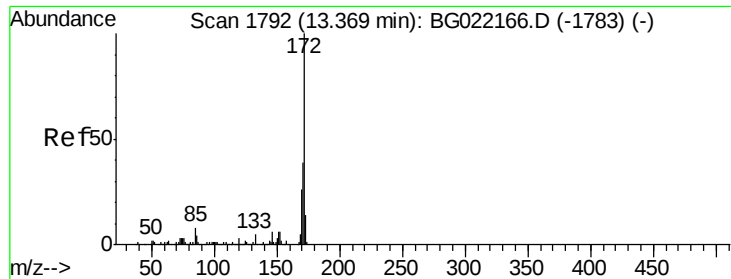
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#43
2,4,5-Trichlorophenol
Concen: 3.37 ng
RT: 13.31 min Scan# 1782
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	20404		
198	75.5	85.7	128.5#	
97	47.3	45.5	68.3	
132	24.1	18.9	28.3	





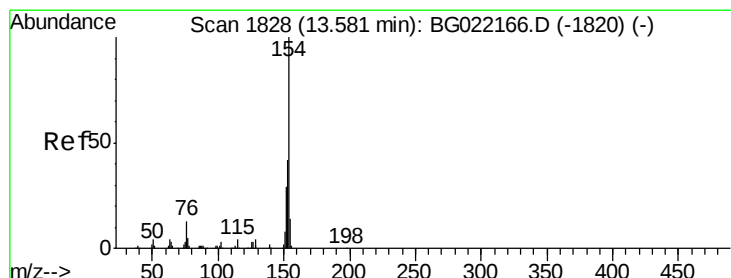
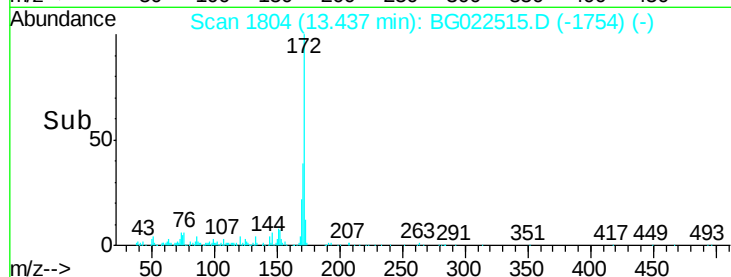
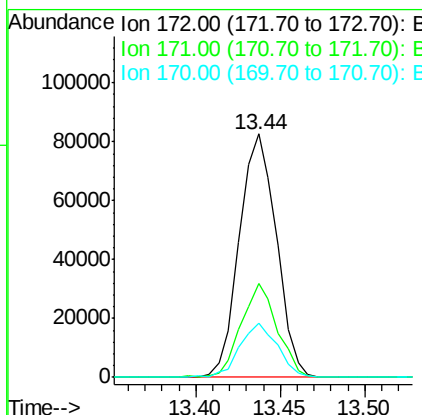
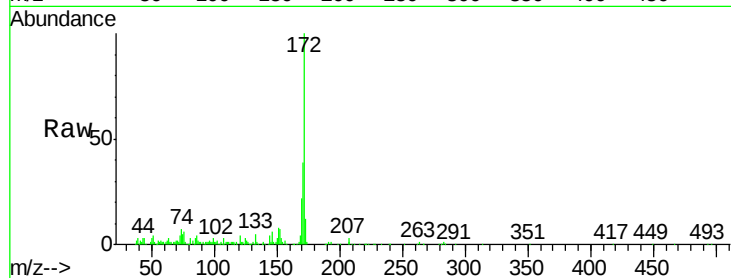
#44
2-Fluorobiphenyl
Concen: 6.30 ng
RT: 13.44 min Scan# 1804
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion:172	Resp:	126314
Ion Ratio	Lower	Upper
172	100	
171	38.8	31.6 47.4
170	22.1	21.3 31.9

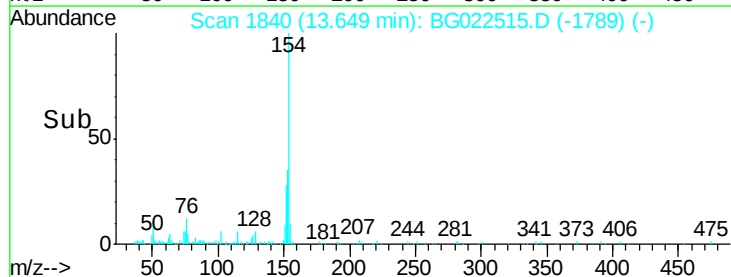
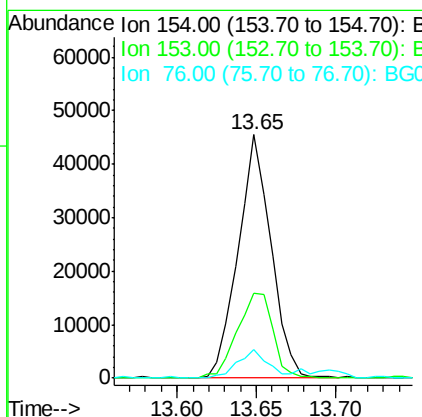
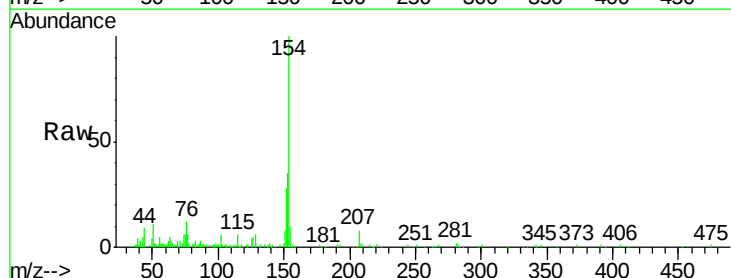
Manual Integrations
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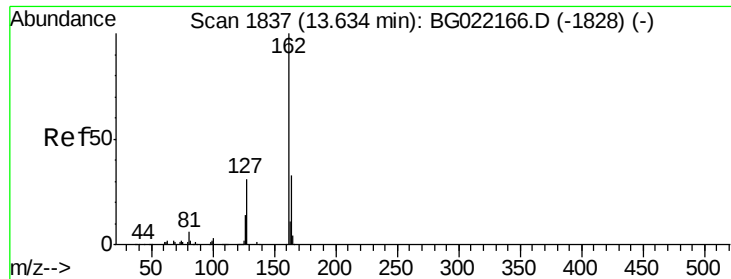
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#45
1,1'-Biphenyl
Concen: 2.87 ng
RT: 13.65 min Scan# 1840
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion:154	Resp:	65587
Ion Ratio	Lower	Upper
154	100	
153	34.8	20.2 60.2
76	11.9	0.0 32.9





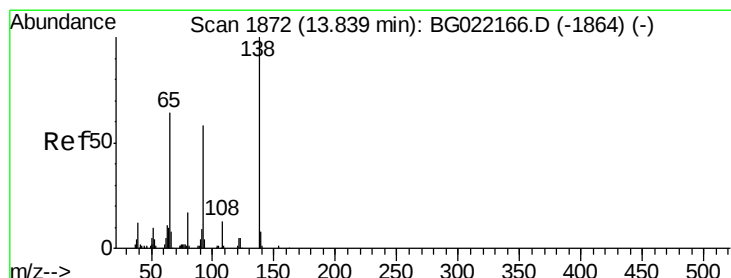
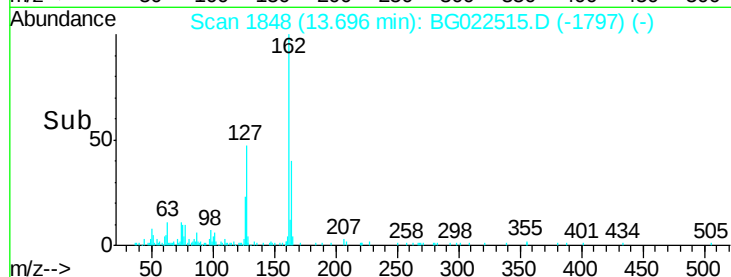
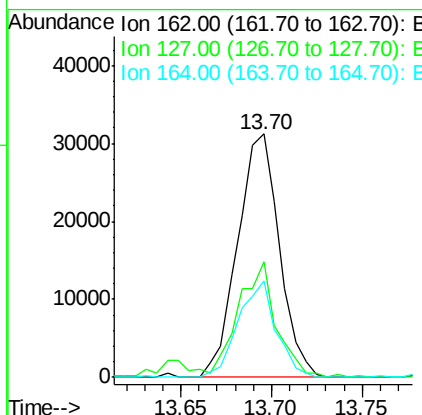
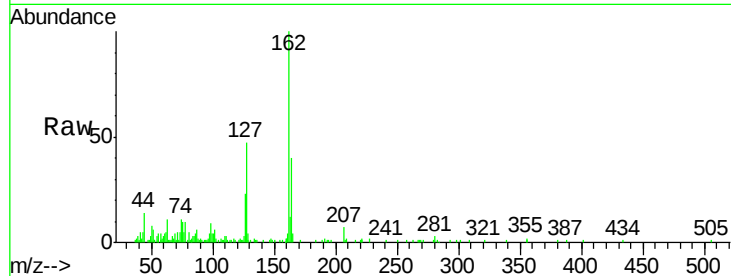
#46
 2-Chloronaphthalene
 Concen: 2.82 ng
 RT: 13.70 min Scan# 1848
 Delta R.T. -0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
162	100		
127	47.3	32.4	48.6
164	39.5	25.2	37.8

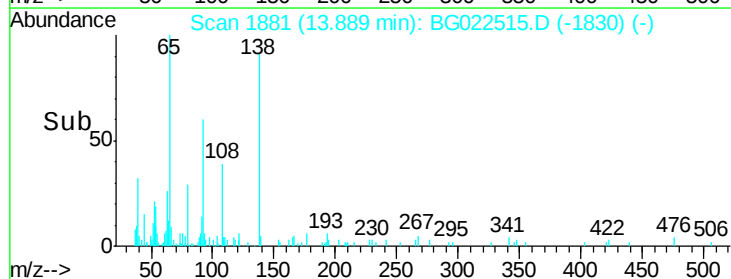
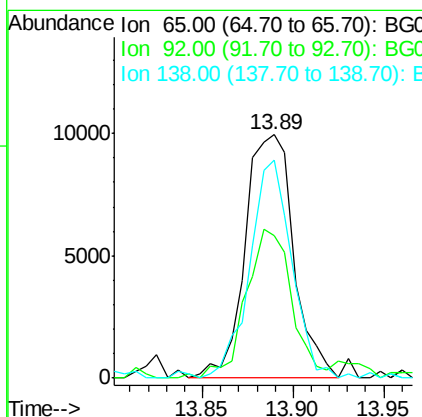
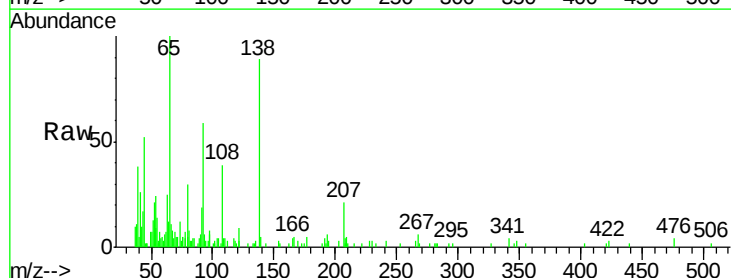
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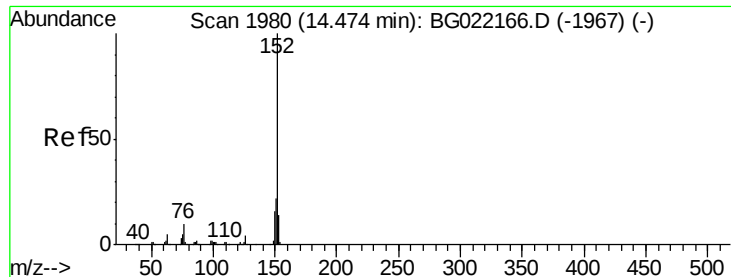
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#47
 2-Nitroaniline
 Concen: 3.95 ng
 RT: 13.89 min Scan# 1881
 Delta R.T. -0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
65	100		
92	58.6	49.4	74.0
138	89.5	58.0	87.0





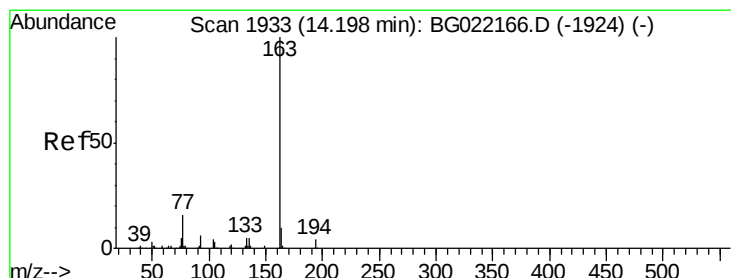
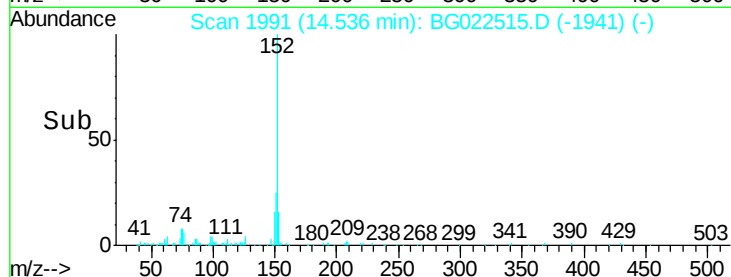
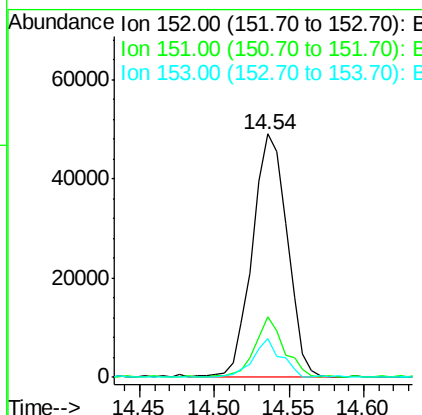
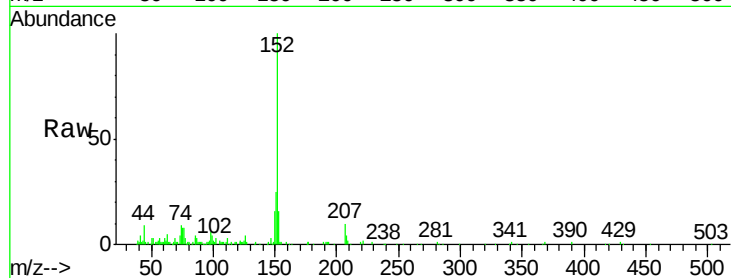
#48
Acenaphthylene
Concen: 2.59 ng
RT: 14.54 min Scan# 1991
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
152	100		
151	25.0	17.6	26.4
153	15.9	11.4	17.2

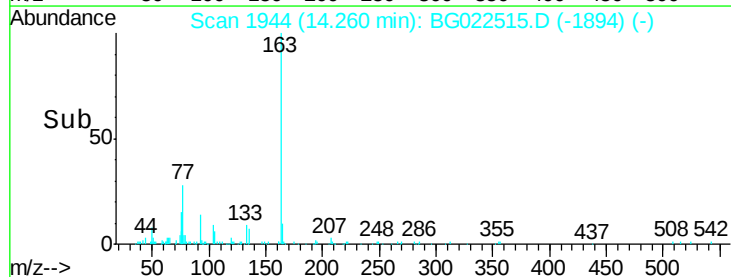
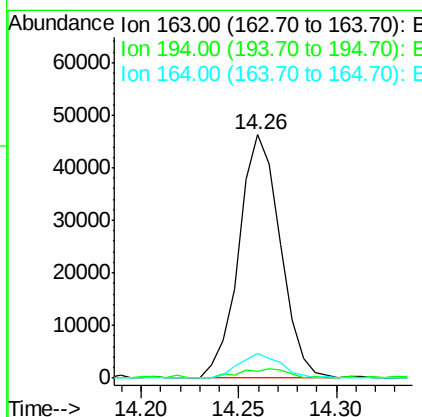
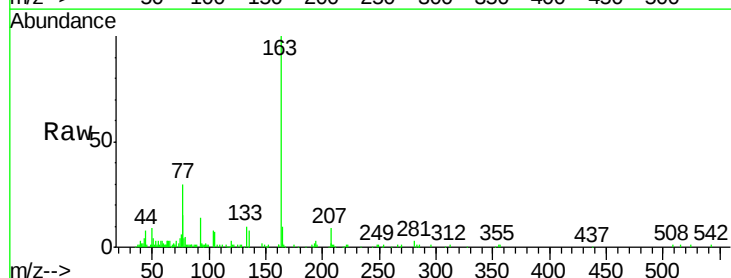
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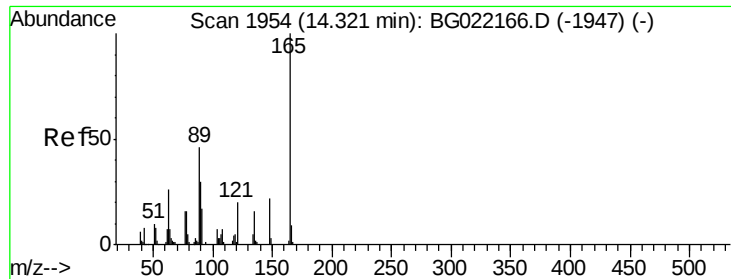
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#49
Dimethylphthalate
Concen: 2.68 ng
RT: 14.26 min Scan# 1944
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
163	100		
194	2.6	3.6	5.4#
164	10.4	8.1	12.1





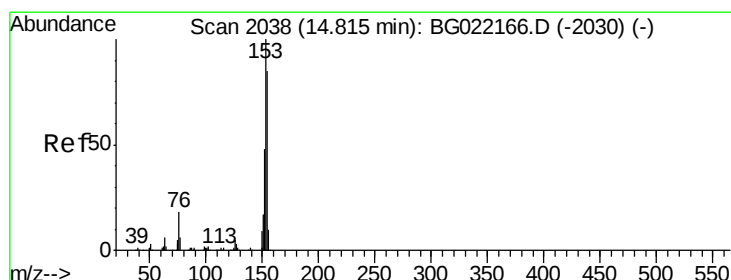
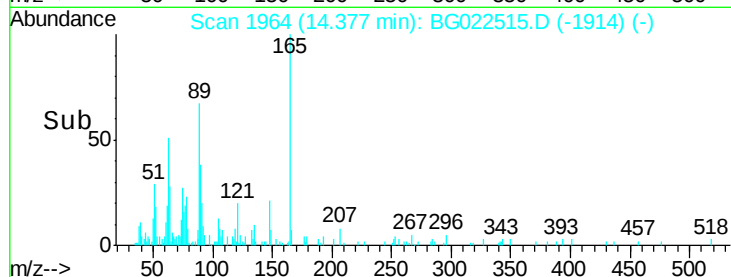
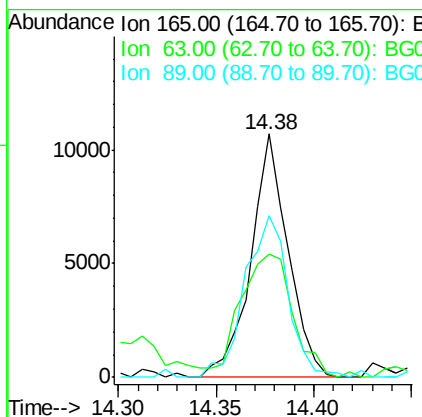
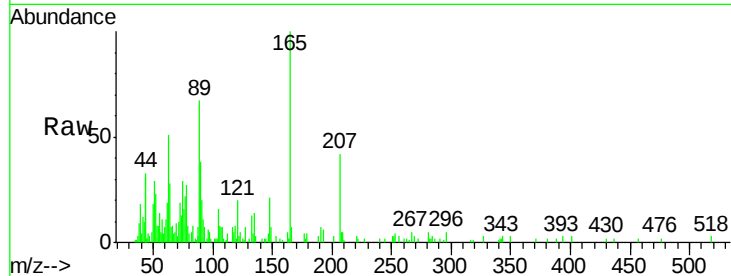
#50
 2,6-Dinitrotoluene
 Concen: 2.58 ng
 RT: 14.38 min Scan# 1964
 Delta R.T. -0.01 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
165	100		
63	50.8	64.3	96.5#
89	66.6	64.3	96.5

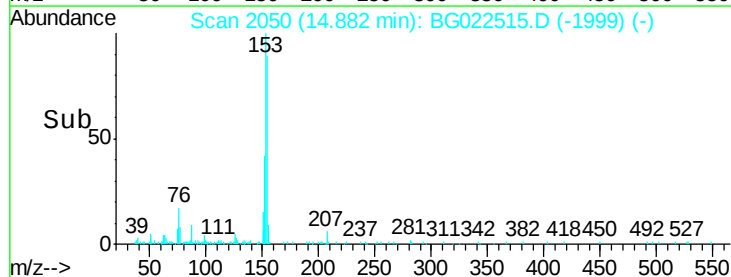
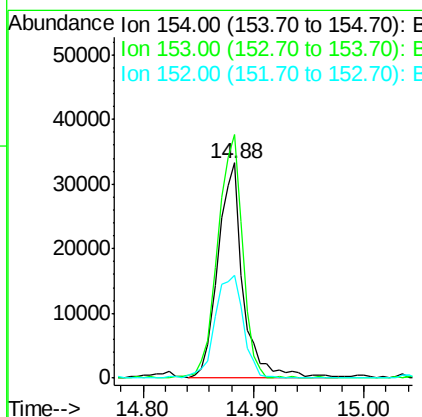
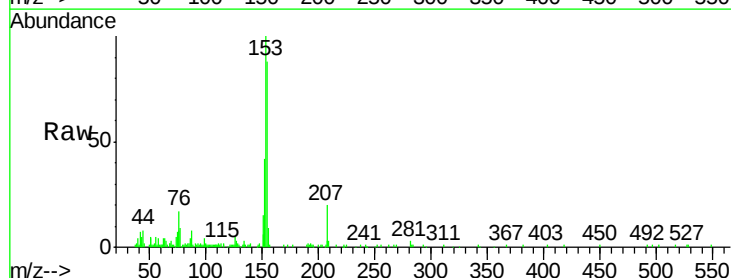
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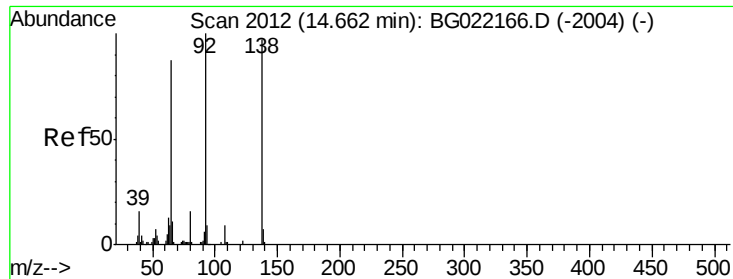
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#51
 Acenaphthene
 Concen: 2.81 ng
 RT: 14.88 min Scan# 2050
 Delta R.T. -0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.1	87.5	131.3
152	47.6	42.7	64.1





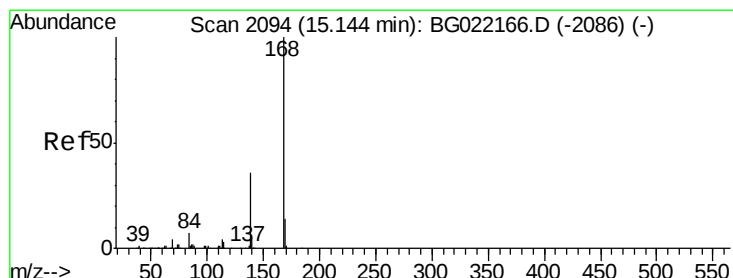
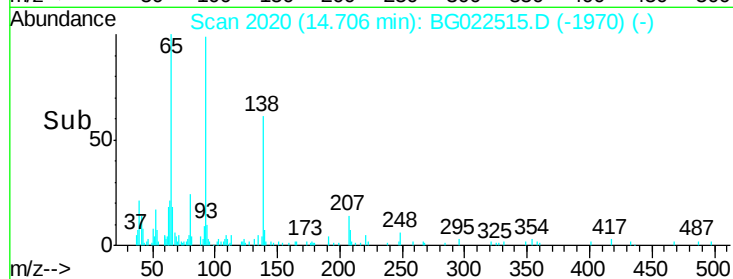
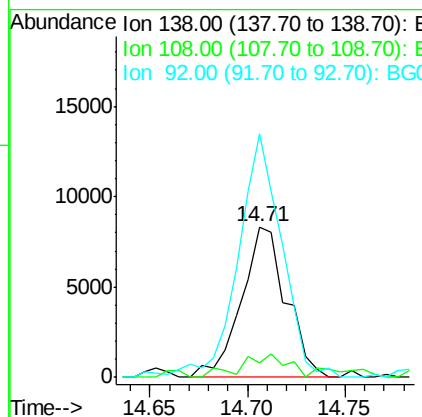
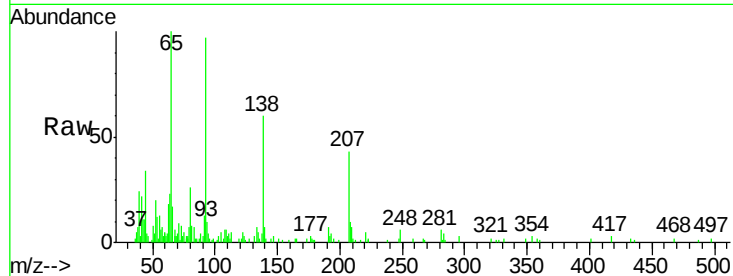
#52
3-Nitroaniline
Concen: 2.21 ng
RT: 14.71 min Scan# 2020
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
138	100		
108	9.3	11.7	17.5#
92	161.8	129.7	194.5

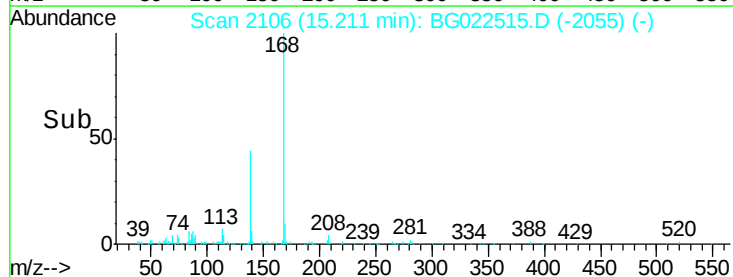
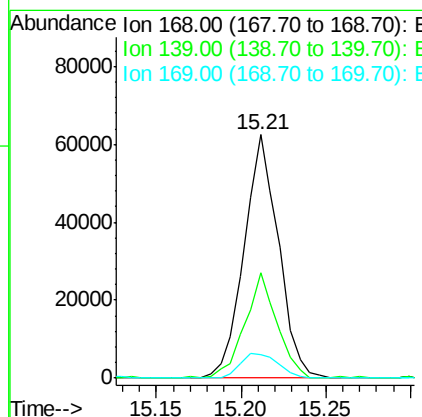
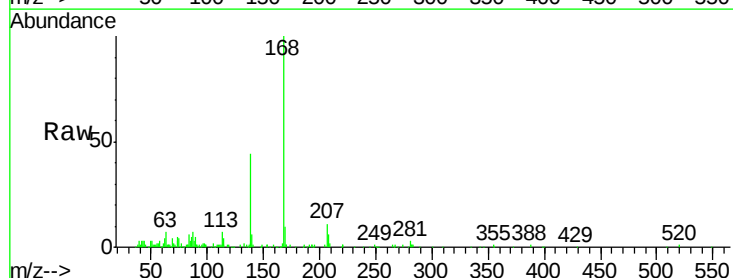
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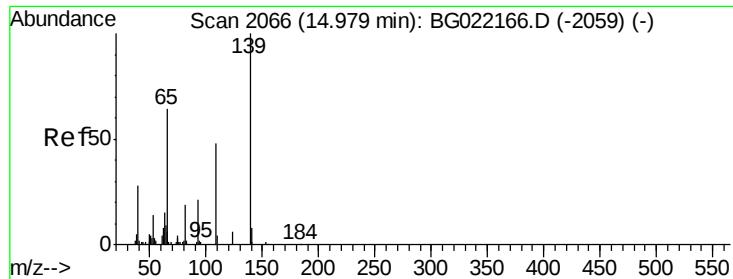
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#54
Dibenzofuran
Concen: 3.06 ng
RT: 15.21 min Scan# 2106
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
168	100		
139	43.5	36.4	54.6
169	9.7	11.9	17.9#





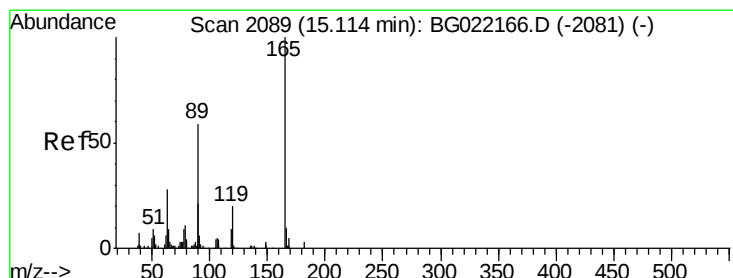
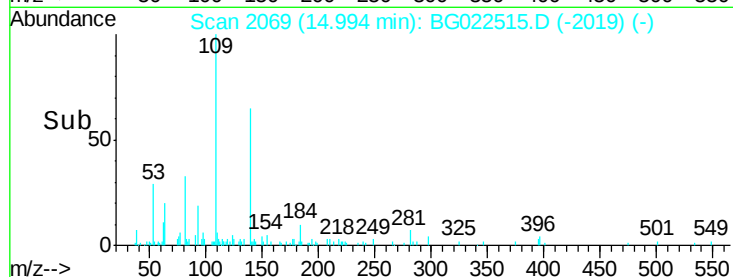
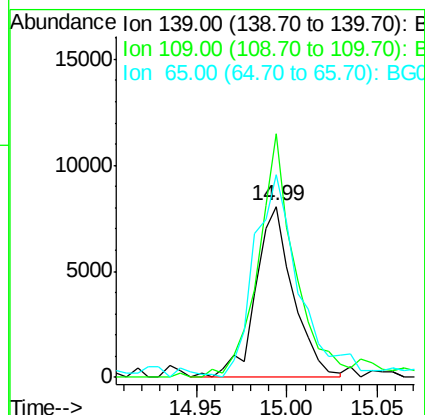
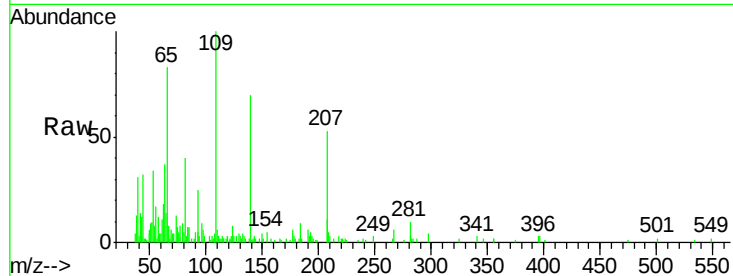
#55
4-Nitrophenol
Concen: 2.73 ng
RT: 14.99 min Scan# 2069
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
139	100		
109	142.5	103.0	143.0
65	118.8	112.7	152.7

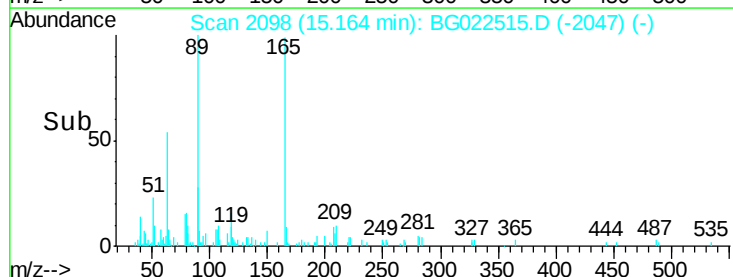
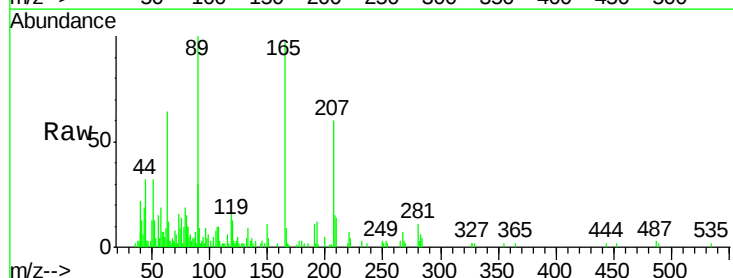
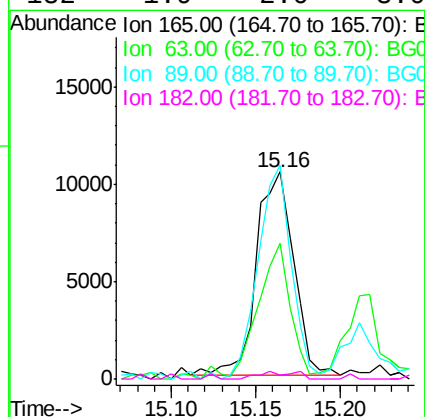
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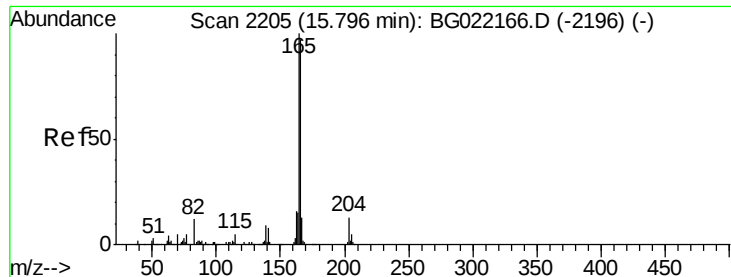
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#56
2,4-Dinitrotoluene
Concen: 2.20 ng
RT: 15.16 min Scan# 2098
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
165	100		
63	65.7	45.8	68.6
89	103.1	68.6	102.8#
182	1.9	2.0	3.0#





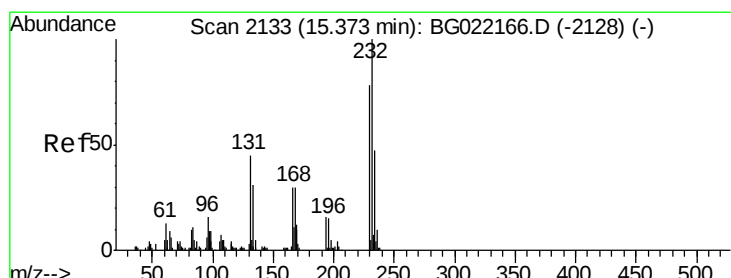
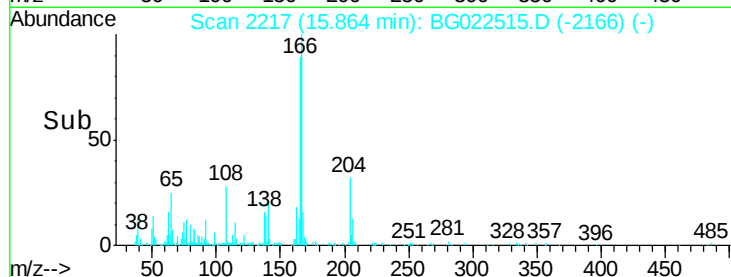
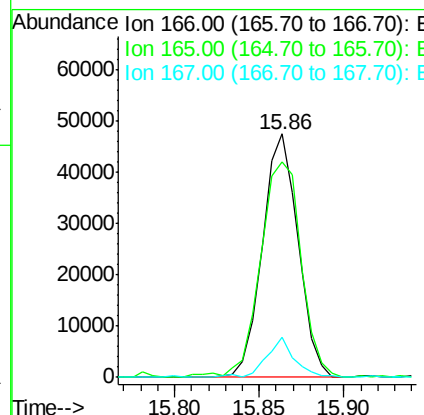
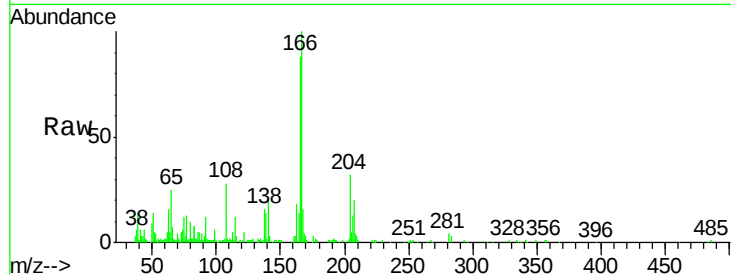
#57
Fluorene
 Concen: 2.82 ng
 RT: 15.86 min Scan# 2217
 Delta R.T. -0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp	Lower	Upper
166	100	69674		
165	88.4		81.0	121.6
167	16.4		12.0	18.0

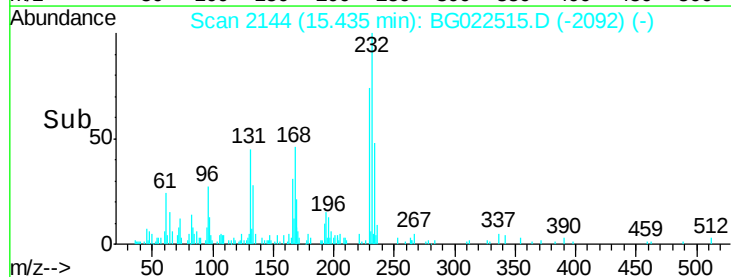
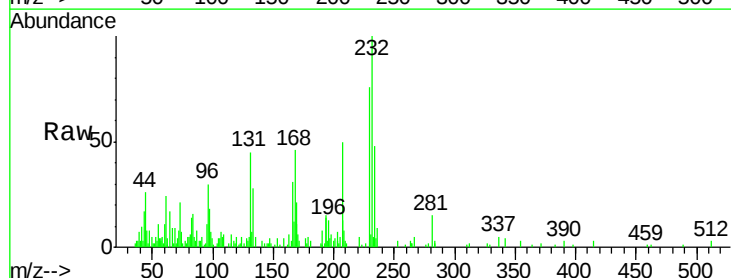
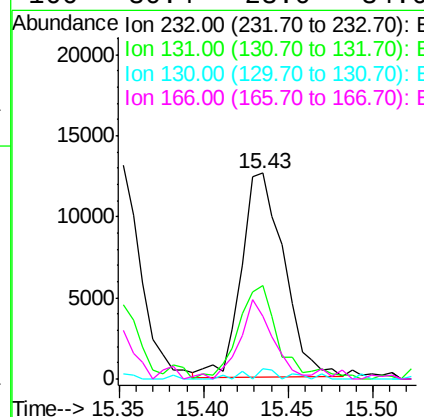
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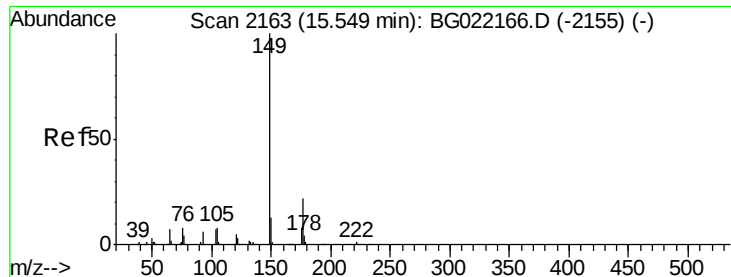
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#58
2,3,4,6-Tetrachlorophenol
 Concen: 3.89 ng
 RT: 15.43 min Scan# 2144
 Delta R.T. 0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	21956		
131	43.9		32.7	49.1
130	3.9		2.6	3.8
166	30.4		23.0	34.6





#59

Diethylphthalate

Concen: 2.92 ng

RT: 15.62 min Scan# 2176

Delta R.T. -0.01 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

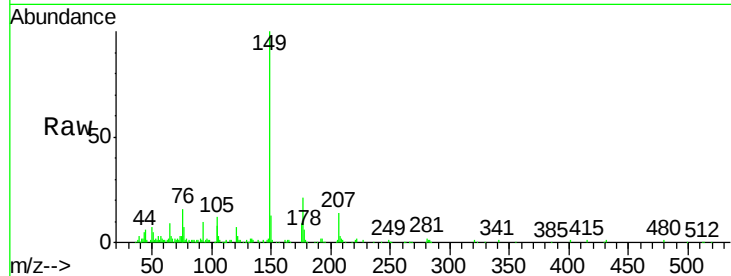
ClientSampleId :

SSTDICC2.5

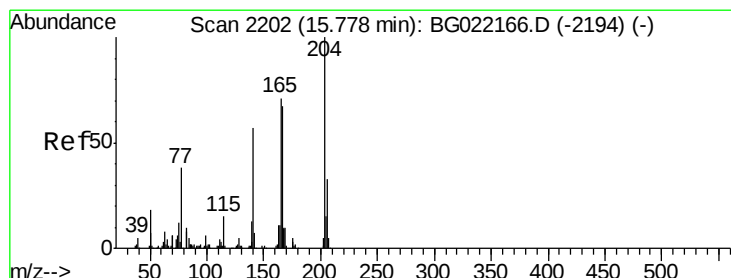
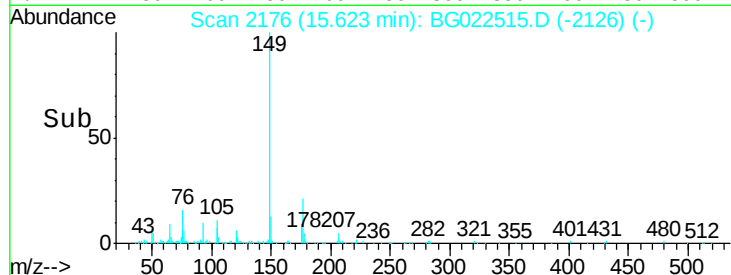
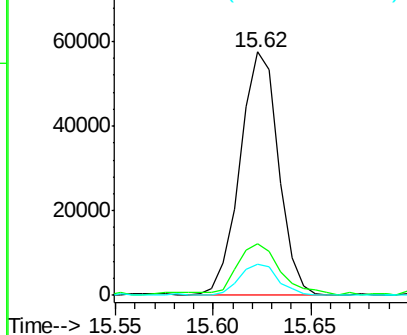
Tot Ion:	149	Resp:	78833
Ion Ratio	Lower	Upper	
149	100		
177	21.2	19.2	28.8
150	13.0	10.6	16.0

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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E



#60

4-Chlorophenyl-phenylether

Concen: 3.48 ng

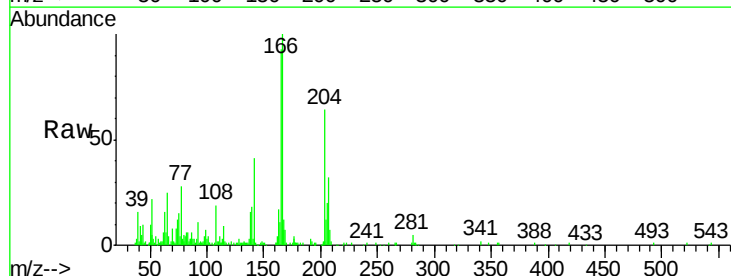
RT: 15.86 min Scan# 2216

Delta R.T. 0.00 min

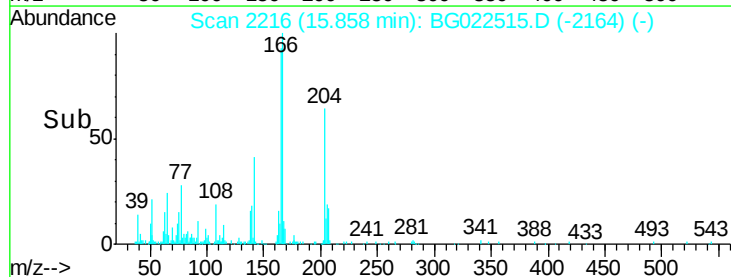
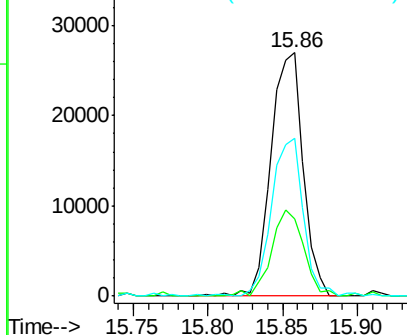
Lab File: BG022515.D

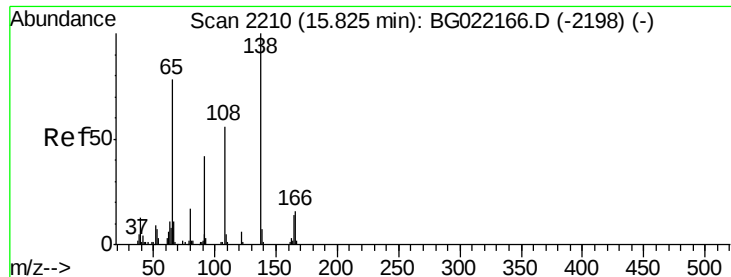
Acq: 23 Jun 2016 22:10

Tgt Ion:	204	Resp:	40536
Ion Ratio	Lower	Upper	
204	100		
206	31.7	28.5	42.7
141	64.7	51.4	77.0



Abundance Ion 204.00 (203.70 to 204.70): E
Ion 206.00 (205.70 to 206.70): E
Ion 141.00 (140.70 to 141.70): E





#61

4-Nitroaniline

Concen: 2.18 ng

RT: 15.87 min Scan# 2218

Delta R.T. -0.01 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

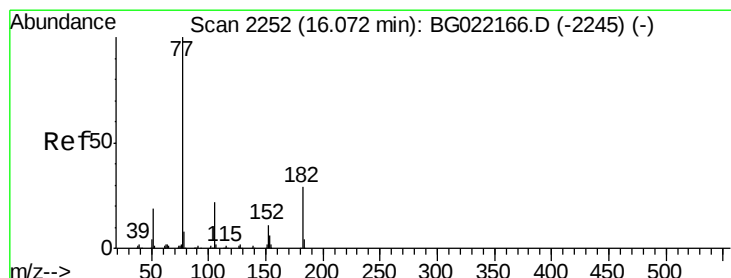
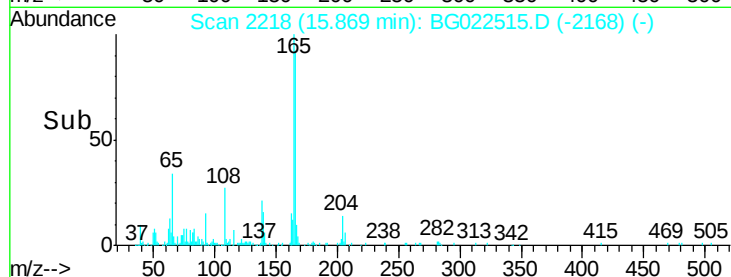
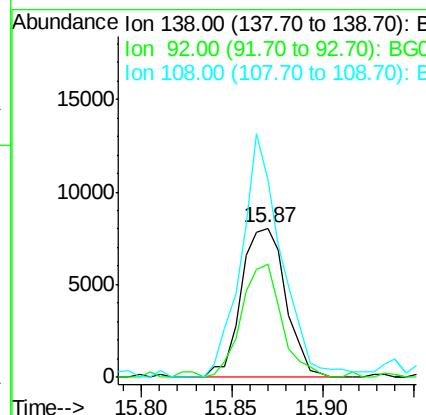
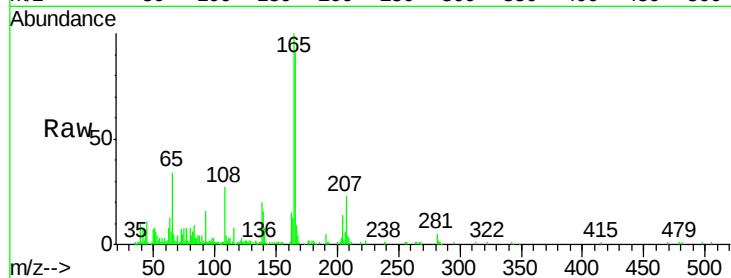
ClientSampleId :

SSTDICC2.5

Tot Ion:	138	Resp:	13694
Ion Ratio	Lower	Upper	
138	100		
92	76.2	54.1	94.1
108	132.4	133.9	173.9#

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#62

Azobenzene

Concen: 3.89 ng

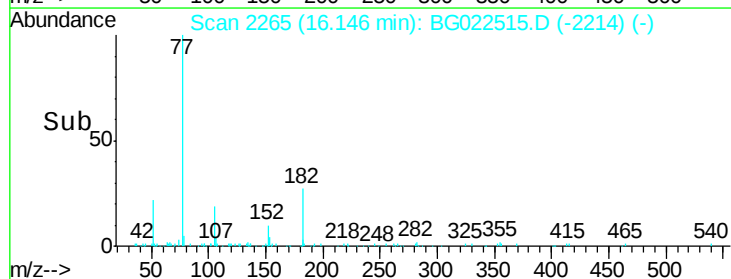
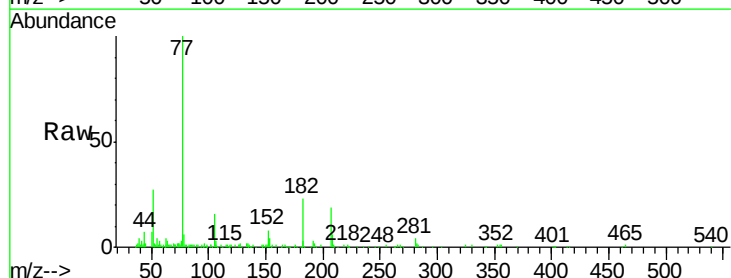
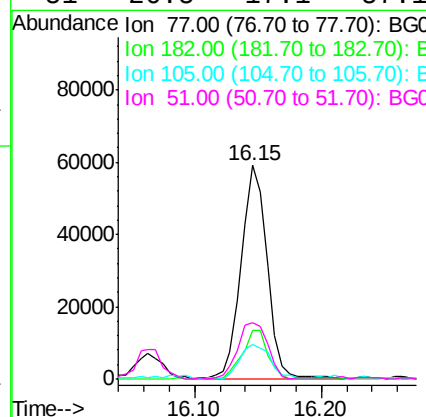
RT: 16.15 min Scan# 2265

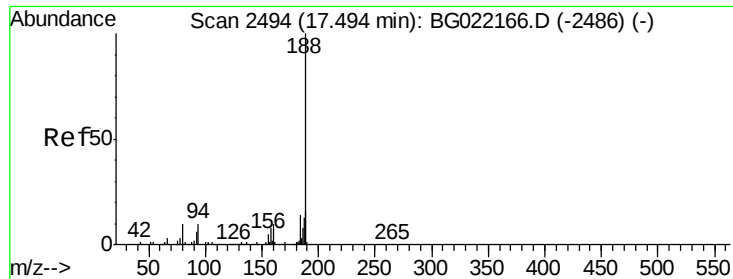
Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	77	Resp:	83909
Ion Ratio	Lower	Upper	
77	100		
182	22.5	3.5	43.5
105	16.5	0.0	38.5
51	26.5	17.1	57.1





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.57 min Scan# 2507

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

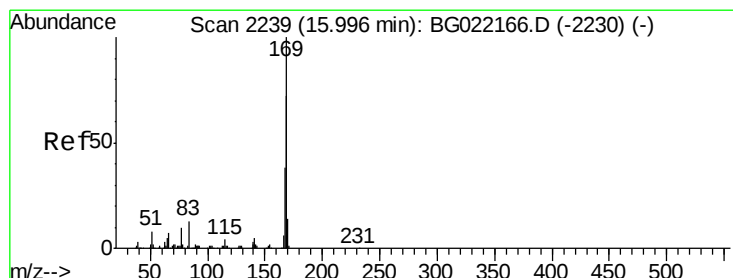
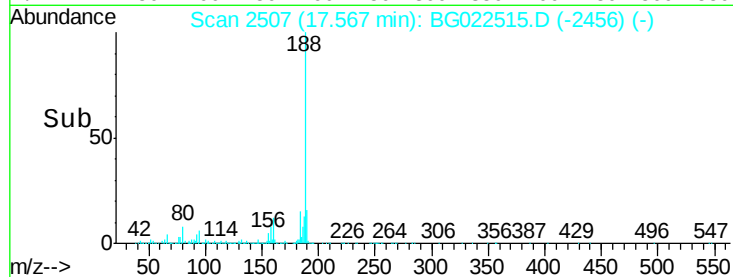
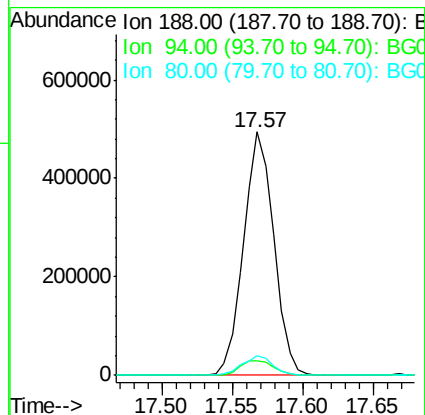
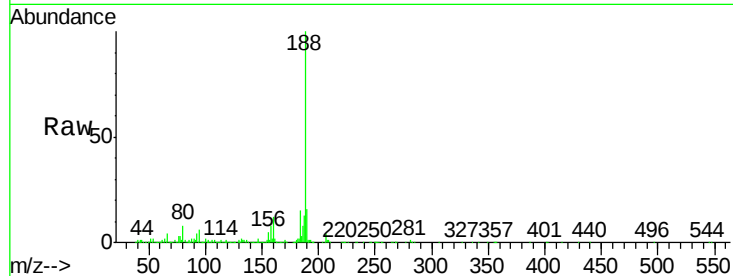
ClientSampleId :

SSTDICC2.5

Tot Ion:	188	Resp:	739047
Ion Ratio	Lower	Upper	
188	100		
94	6.2	5.2	7.8
80	8.2	7.2	10.8

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#65

n-Nitrosodiphenylamine

Concen: 3.15 ng

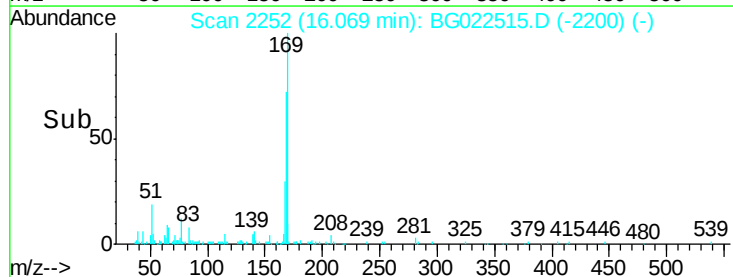
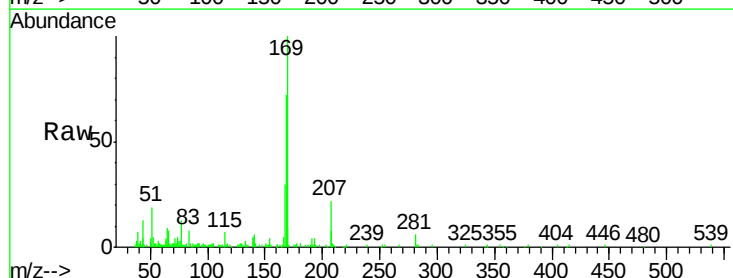
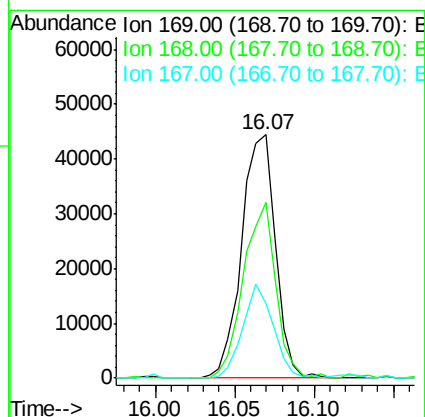
RT: 16.07 min Scan# 2252

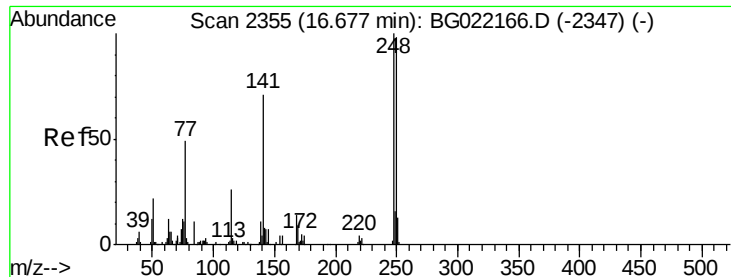
Delta R.T. 0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	169	Resp:	65859
Ion Ratio	Lower	Upper	
169	100		
168	72.1	55.0	82.4
167	30.5	27.4	41.0





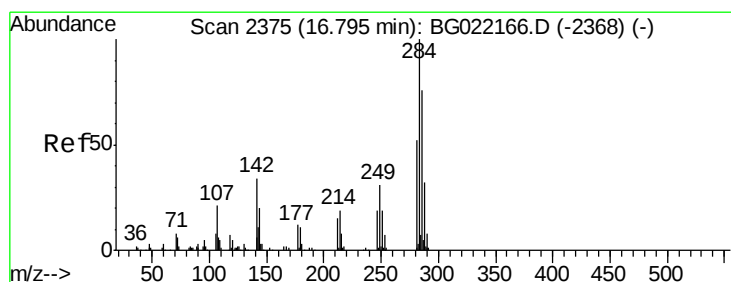
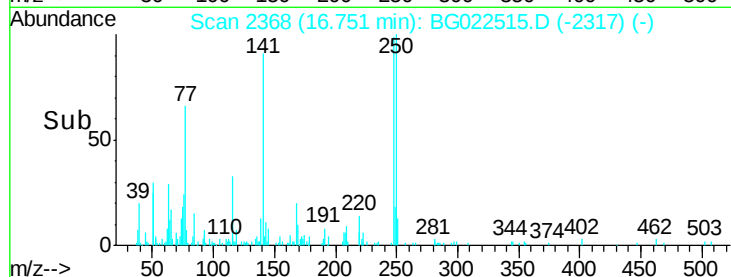
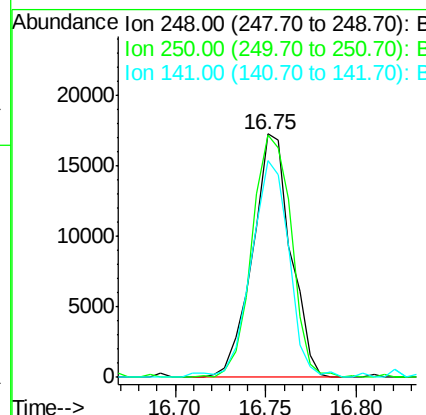
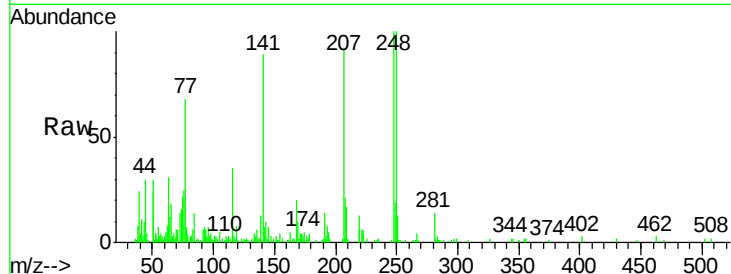
#66
4-Bromophenyl-phenylether
Concen: 3.55 ng
RT: 16.75 min Scan# 2368
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
248	100		
250	99.6	77.8	116.8
141	89.2	65.7	98.5

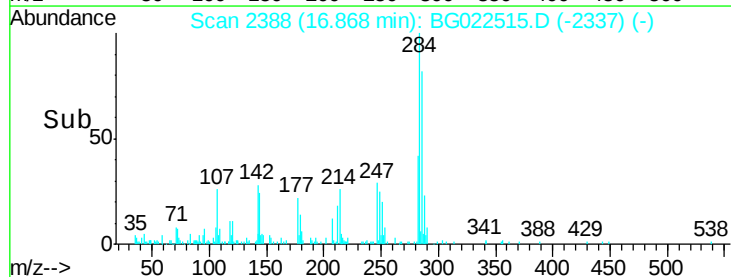
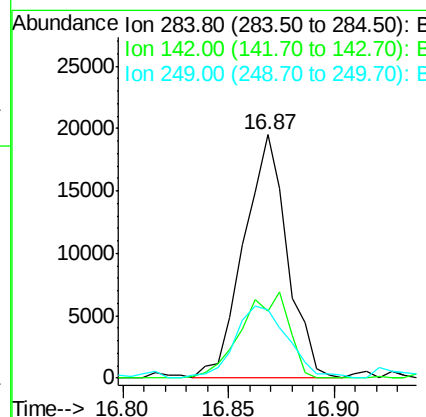
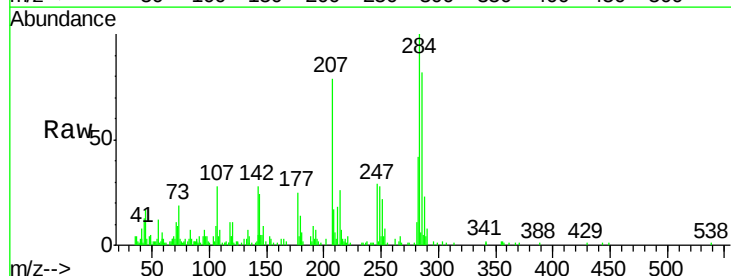
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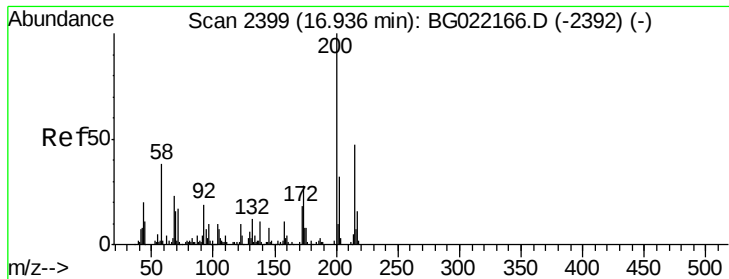
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#67
Hexachlorobenzene
Concen: 3.42 ng
RT: 16.87 min Scan# 2388
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
284	100		
142	27.6	26.8	40.2
249	28.2	28.9	43.3#





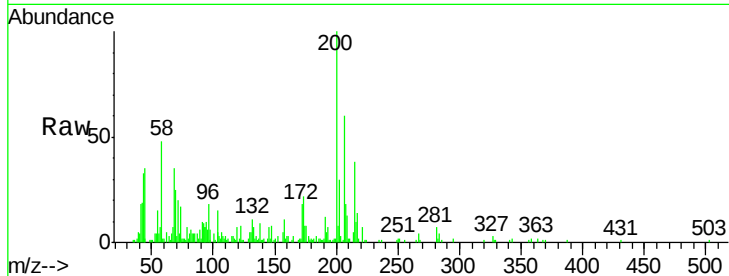
#68
Atrazine
Concen: 3.44 ng
RT: 17.02 min Scan# 2413
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

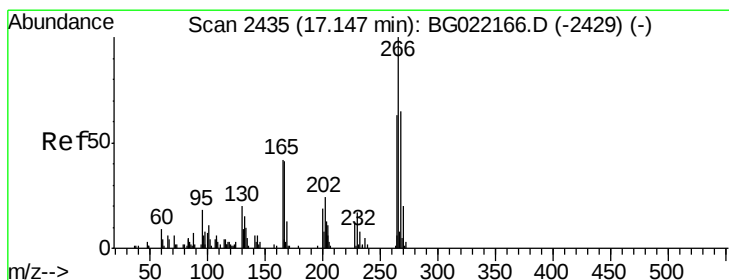
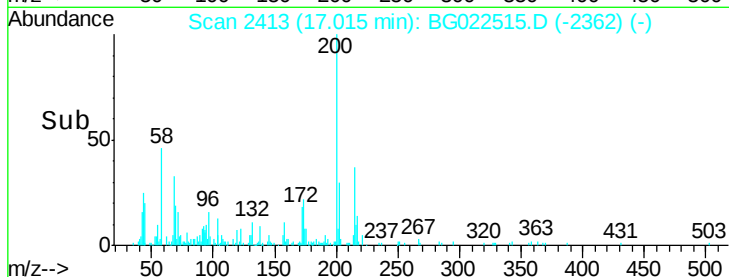
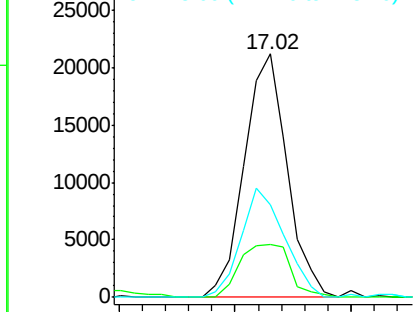
Tot Ion	Ratio	Resp Lower	Upper
200	100		
173	21.9	1.6	41.6
215	38.1	28.7	68.7

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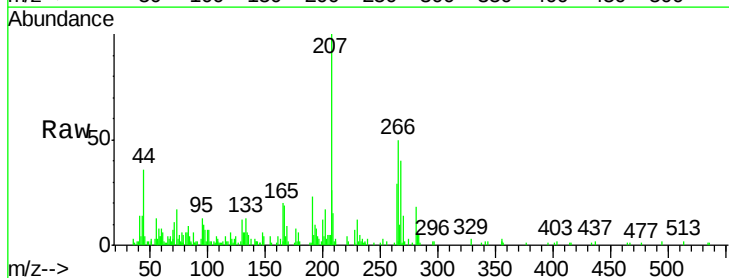


Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

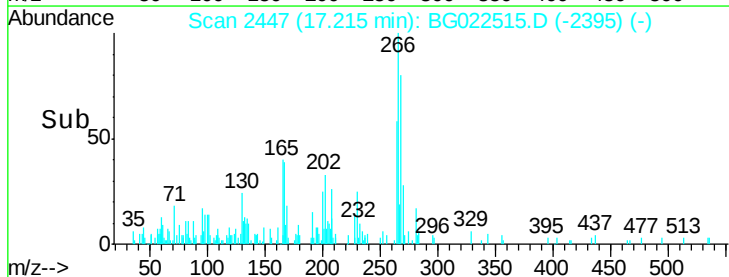
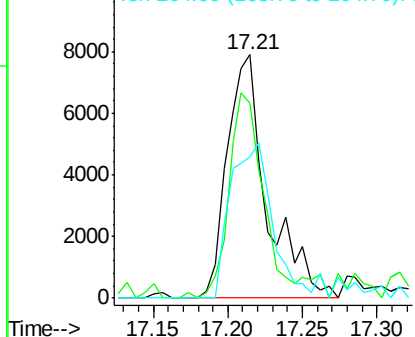


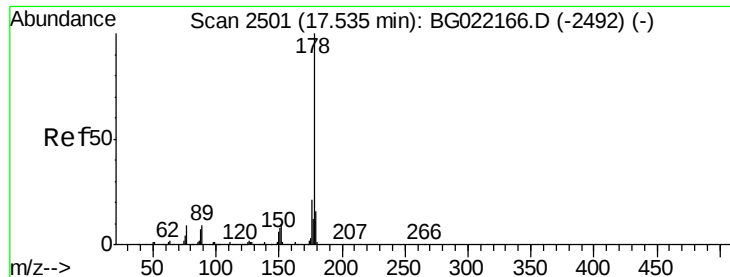
#69
Pentachlorophenol
Concen: 4.04 ng
RT: 17.21 min Scan# 2447
Delta R.T. 0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
268	79.9	51.9	77.9#
264	58.2	50.6	75.8



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E





#70

Phenanthrene

Concen: 2.95 ng

RT: 17.61 min Scan# 2514

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

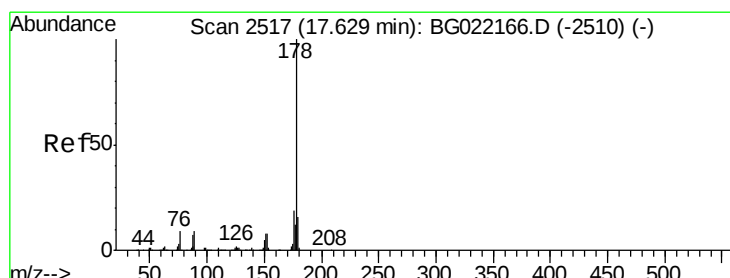
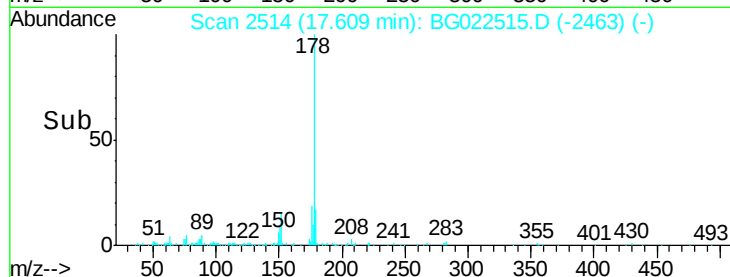
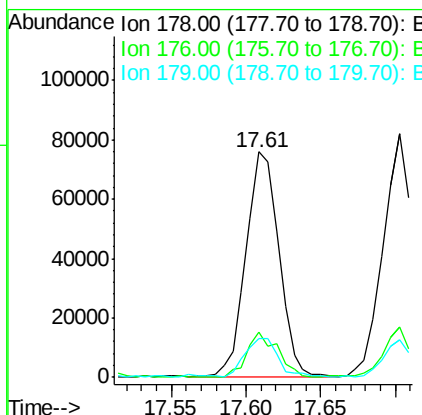
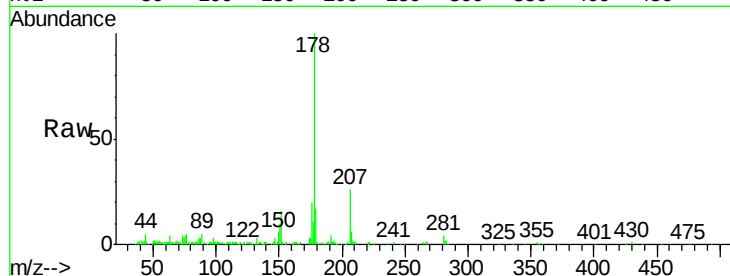
ClientSampleId :

SSTDICC2.5

Tot Ion:	178	Resp:	116131
Ion Ratio	Lower	Upper	
178	100		
176	20.0	16.8	25.2
179	17.5	14.3	21.5

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#71

Anthracene

Concen: 2.97 ng

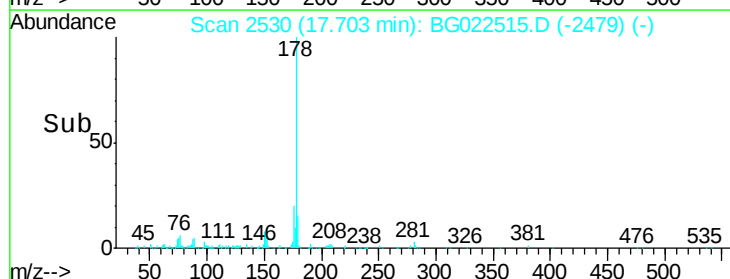
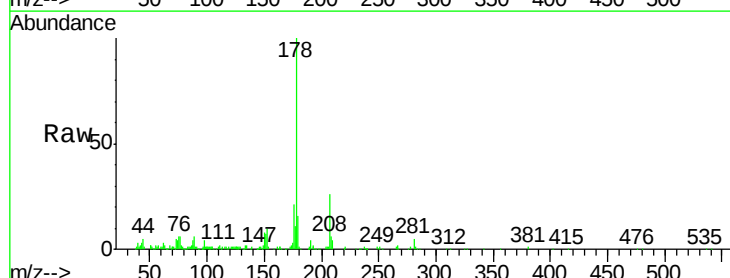
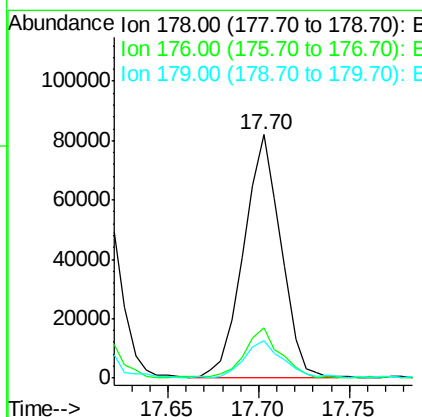
RT: 17.70 min Scan# 2530

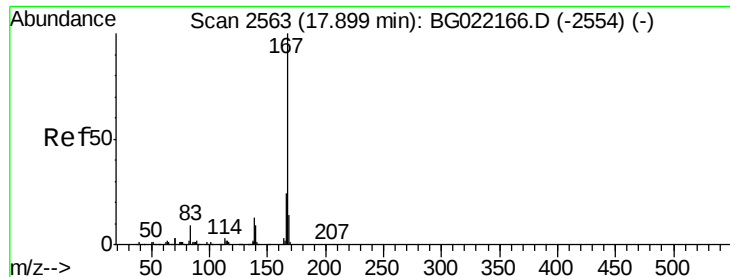
Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	178	Resp:	115725
Ion Ratio	Lower	Upper	
178	100		
176	20.8	17.3	25.9
179	15.5	14.0	21.0





#72

Carbazole

Concen: 2.73 ng

RT: 17.97 min Scan# 2575

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

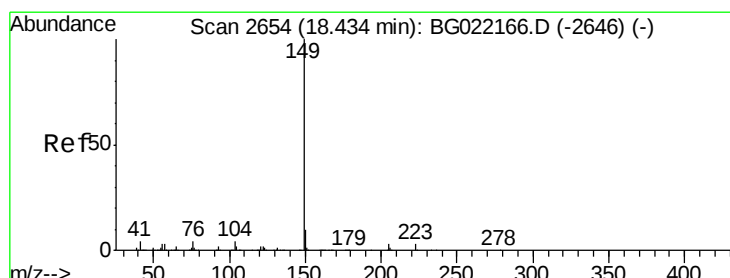
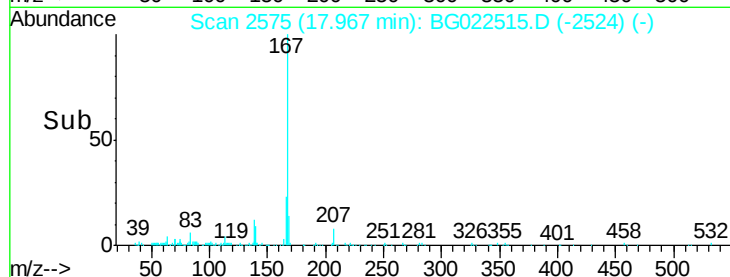
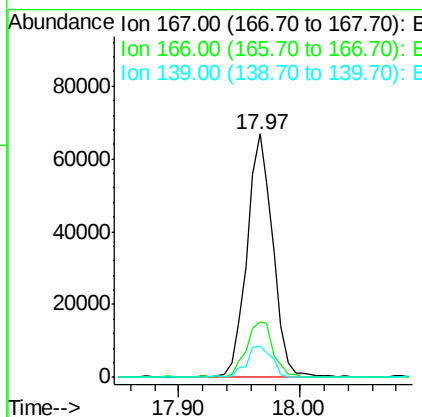
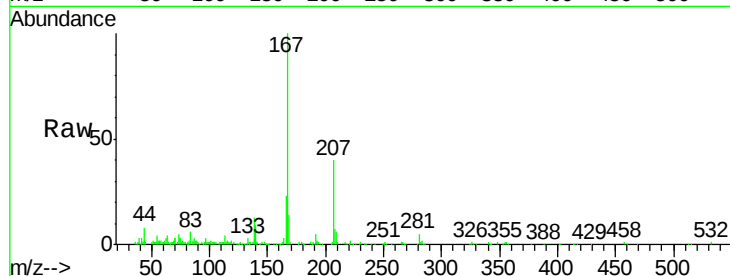
ClientSampleId :

SSTDICC2.5

Tot Ion:	167	Resp:	99995
Ion Ratio	Lower	Upper	
167	100		
166	22.7	20.7	31.1
139	12.9	11.9	17.9

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#73

Di-n-butylphthalate

Concen: 2.73 ng

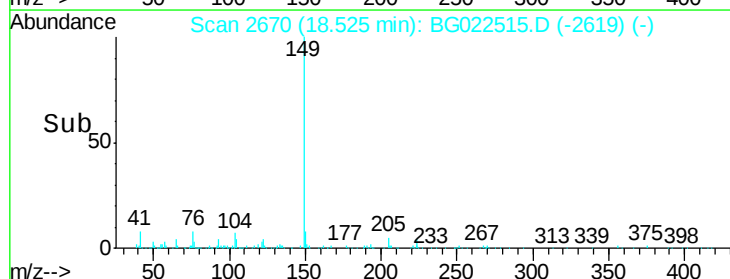
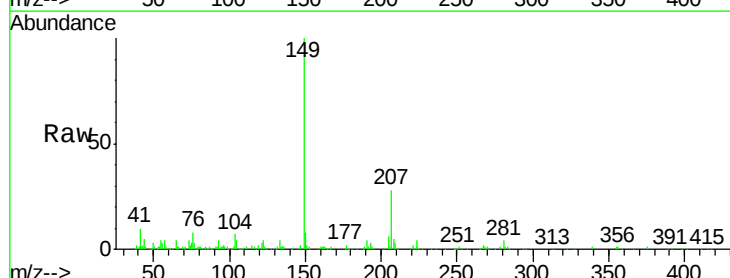
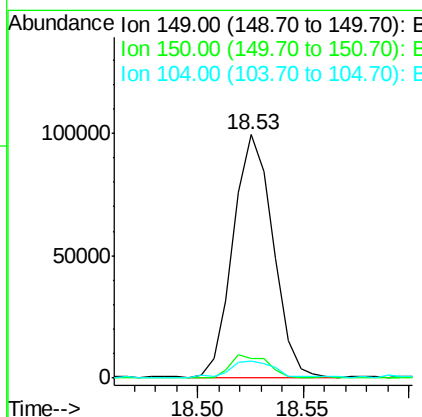
RT: 18.53 min Scan# 2670

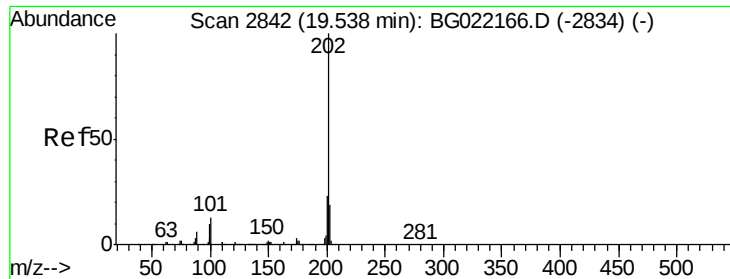
Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	149	Resp:	129867
Ion Ratio	Lower	Upper	
149	100		
150	8.1	9.1	13.7#
104	7.1	6.9	10.3





#74

Fluoranthene

Concen: 3.29 ng

RT: 19.61 min Scan# 2855

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

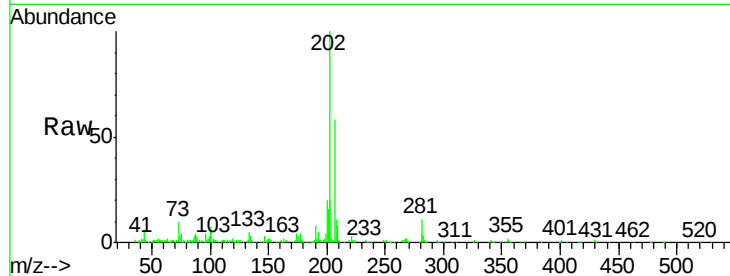
ClientSampleId :

SSTDICC2.5

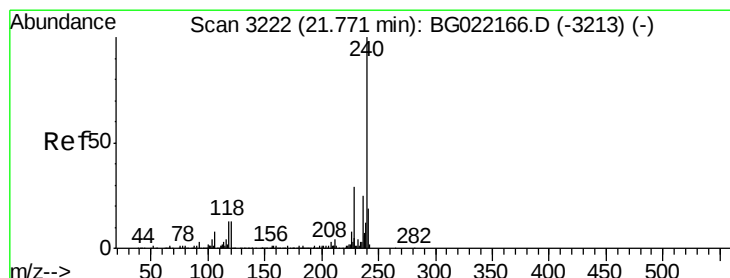
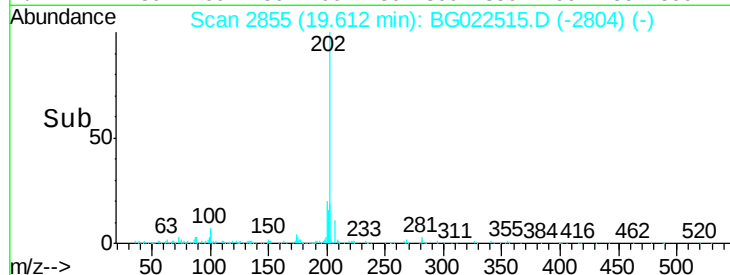
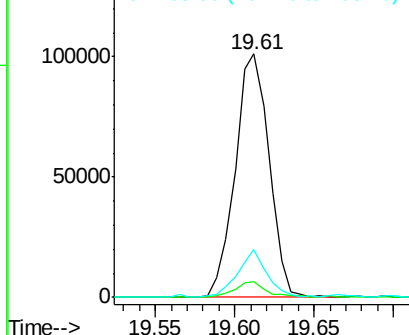
Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	6.3	0.0	27.4
203	19.7	1.7	41.7

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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

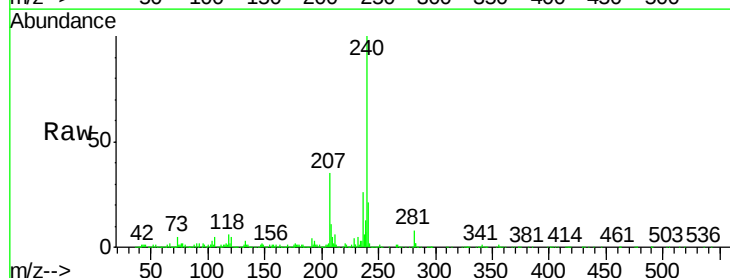
RT: 21.86 min Scan# 3237

Delta R.T. -0.01 min

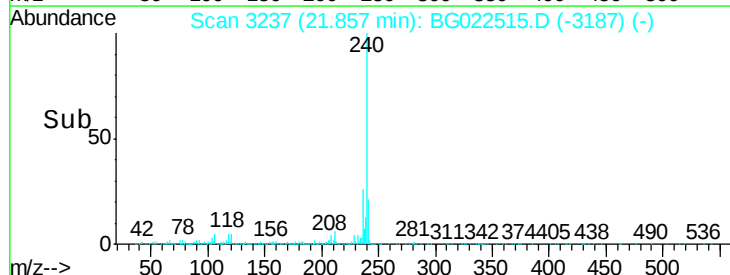
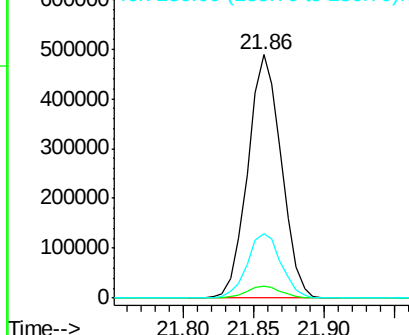
Lab File: BG022515.D

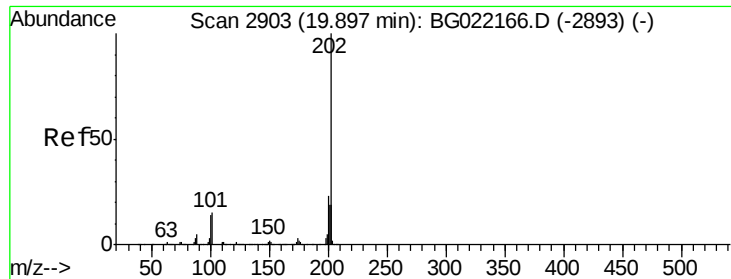
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	4.9	4.1	6.1
236	26.4	21.1	31.7



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





#77

Pvrene

Concen: 2.92 ng

RT: 19.97 min Scan# 2916

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

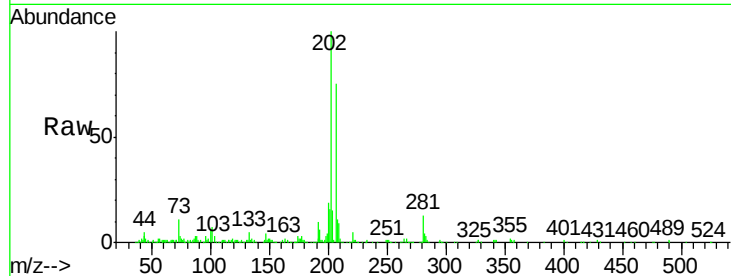
ClientSampleId :

SSTDICC2.5

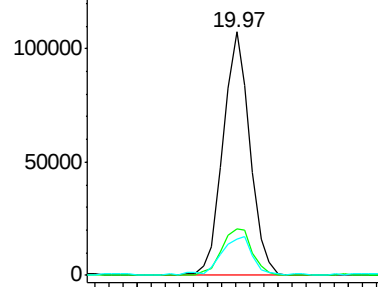
Tot Ion:	202	Resp:	144030
Ion Ratio		Lower	Upper
202	100		
200	19.2	21.2	31.8#
203	14.9	16.8	25.2#

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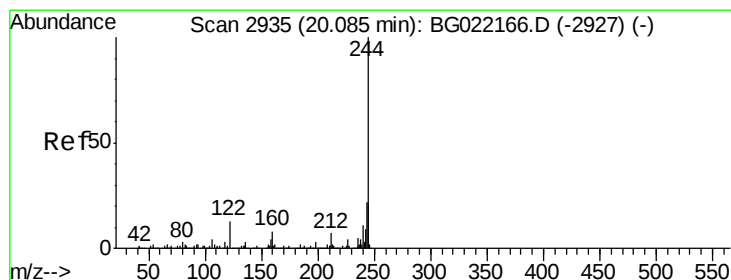
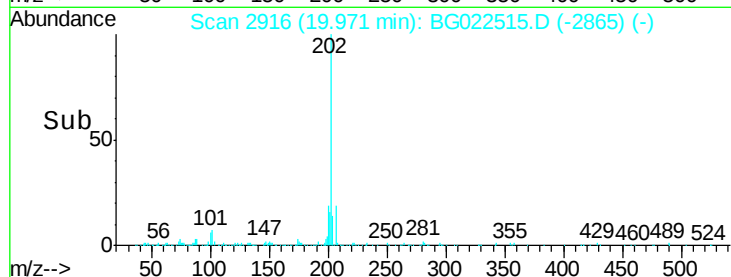
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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



Time-->



#78

Terphenyl-d14

Concen: 6.32 ng

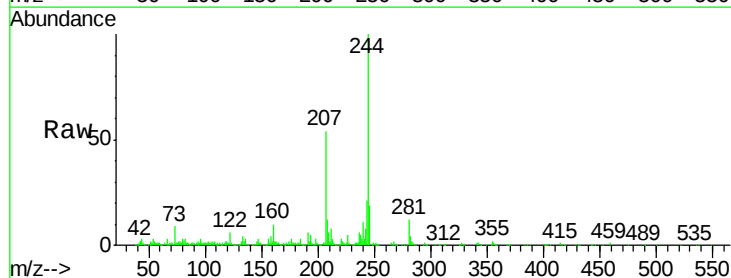
RT: 20.16 min Scan# 2949

Delta R.T. -0.00 min

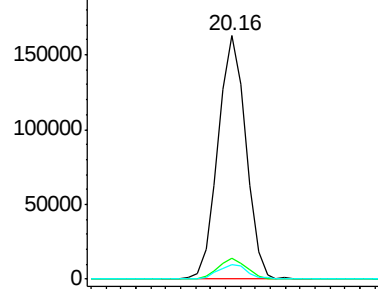
Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

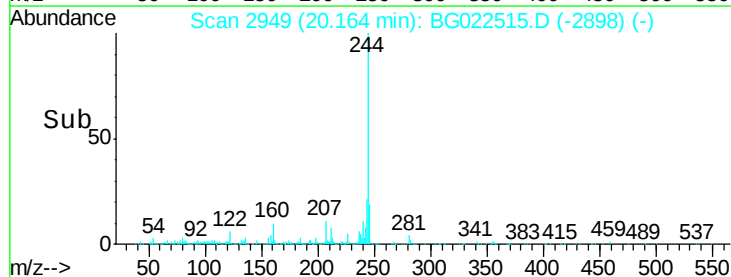
Tgt Ion:	244	Resp:	209667
Ion Ratio		Lower	Upper
244	100		
212	8.3	10.8	16.2#
122	6.0	8.0	12.0#

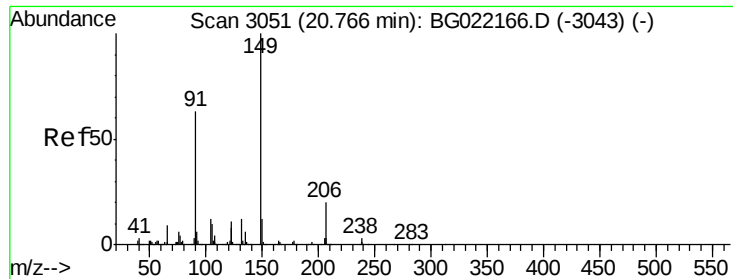


Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



Time-->





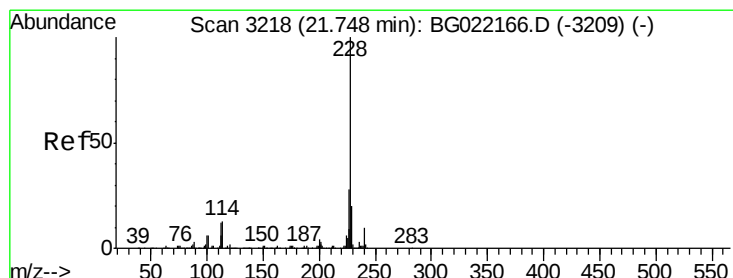
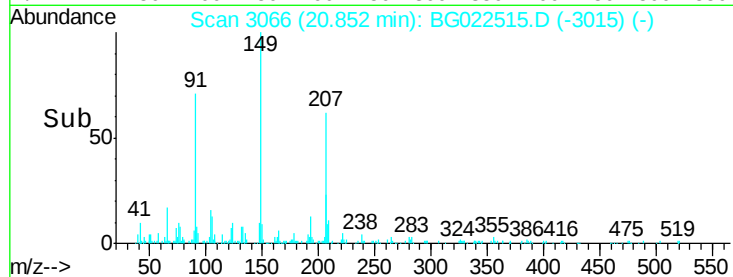
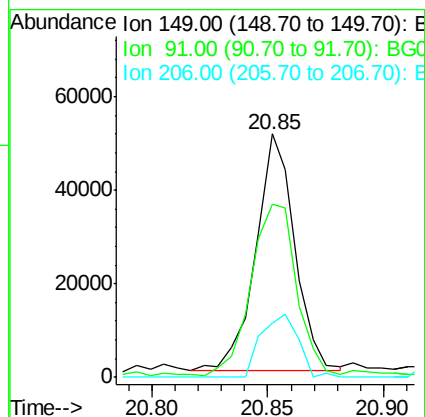
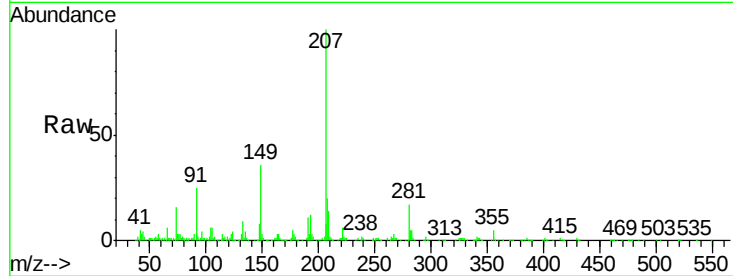
#79
Butylbenzylphthalate
Concen: 2.63 ng
RT: 20.85 min Scan# 3066
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
149	100		
91	70.9	68.1	102.1
206	22.4	19.8	29.6

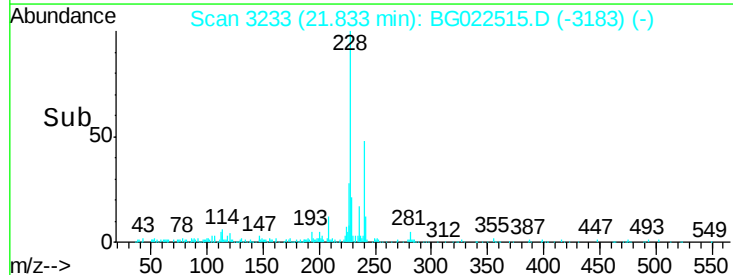
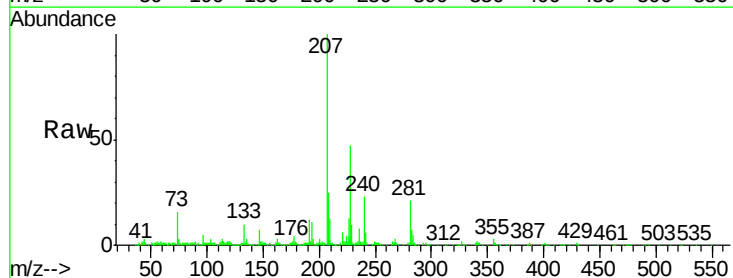
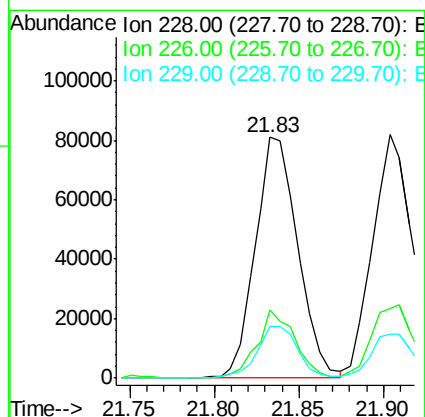
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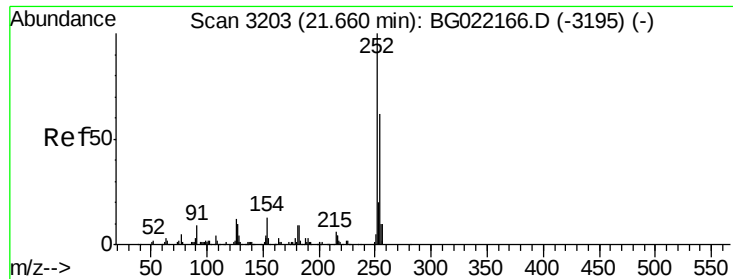
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#80
Benzo(a)anthracene
Concen: 3.16 ng
RT: 21.83 min Scan# 3233
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.5	25.3	37.9
229	21.6	19.9	29.9





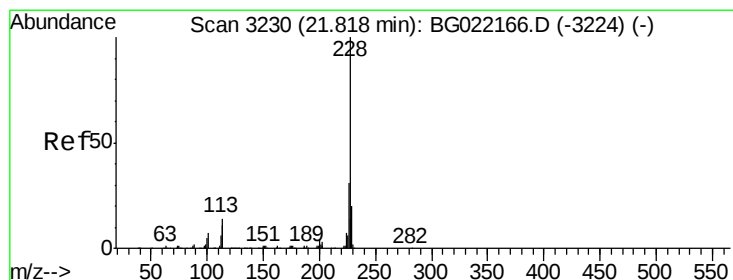
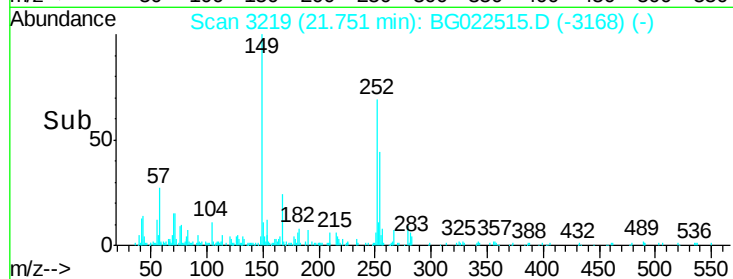
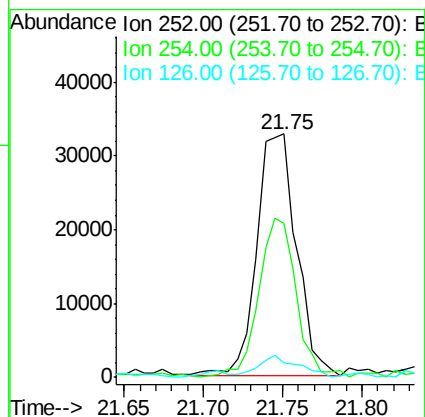
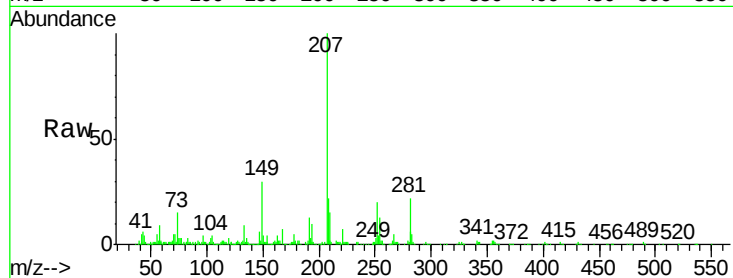
#81
 3,3'-Dichlorobenzidine
 Concen: 4.26 ng
 RT: 21.75 min Scan# 3219
 Delta R.T. -0.00 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
254	63.5	51.2	76.8
126	5.8	5.3	7.9

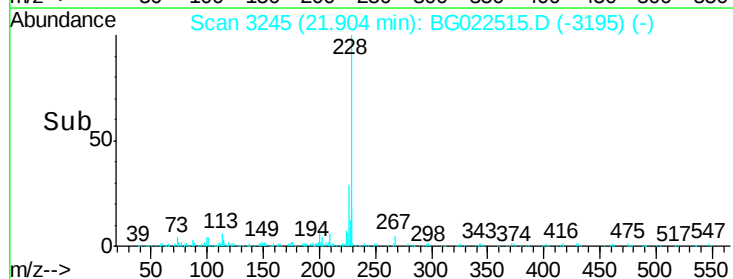
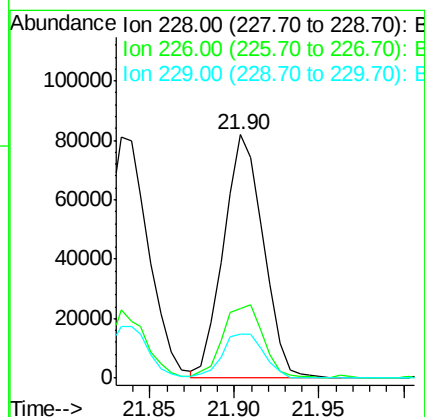
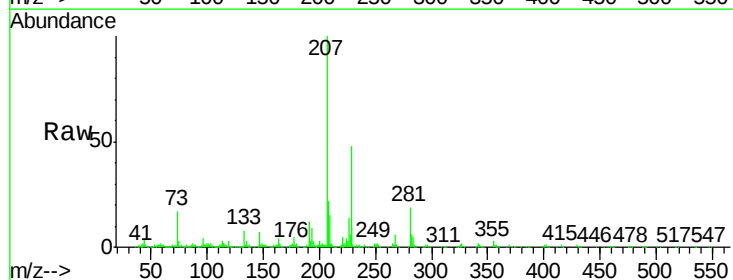
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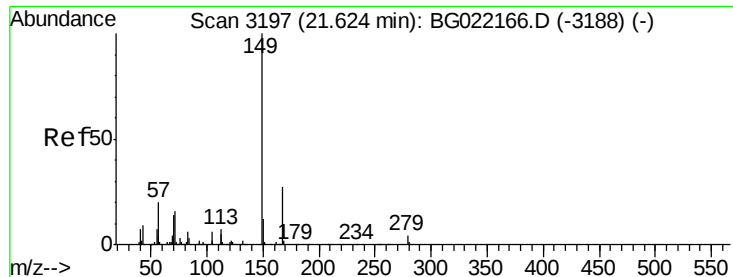
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#82
 Chrysene
 Concen: 3.07 ng
 RT: 21.90 min Scan# 3245
 Delta R.T. -0.01 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.8	26.7	40.1
229	18.1	17.4	26.2





#83

Bis(2-ethylhexyl)phthalate

Concen: 2.64 ng

RT: 21.74 min Scan# 3218

Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Instrument :

BNA_G

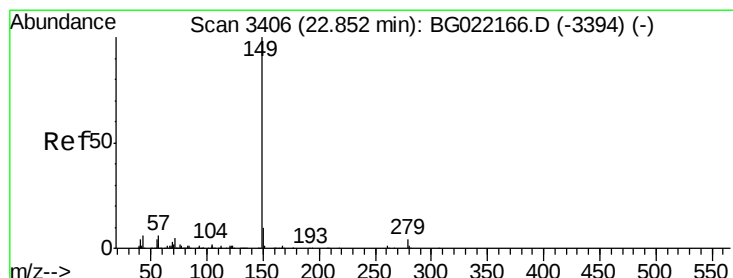
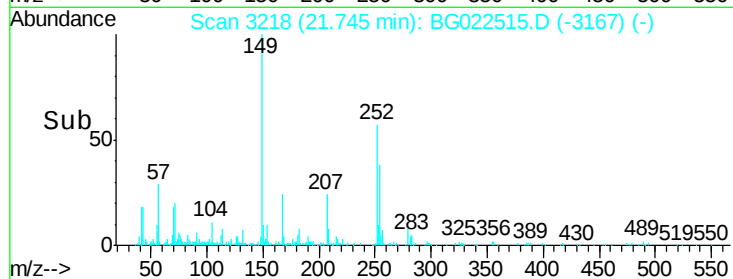
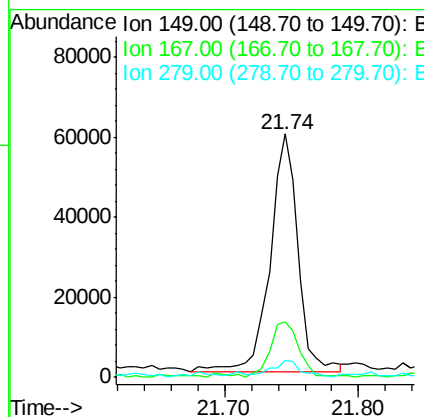
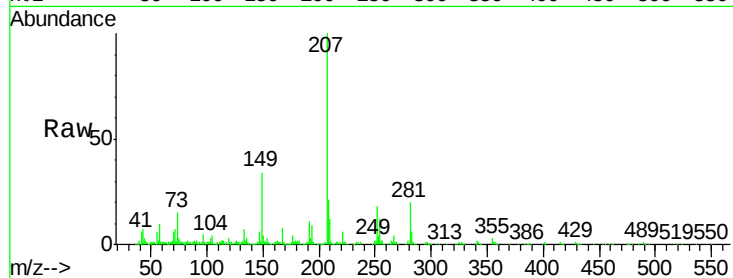
ClientSampleId :

SSTDICC2.5

Tot Ion:	149	Resp:	86971
Ion Ratio	Lower	Upper	
149	100		
167	22.6	24.0	36.0#
279	7.0	4.8	7.2

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#84

Di-n-octyl phthalate

Concen: 2.46 ng

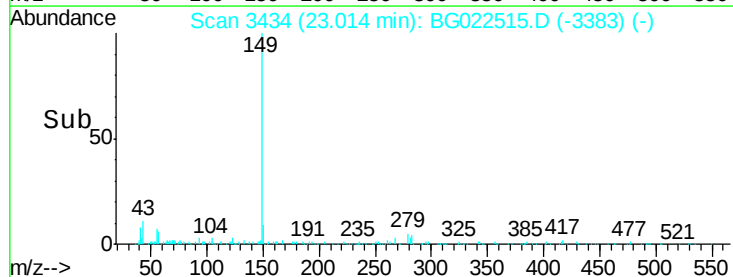
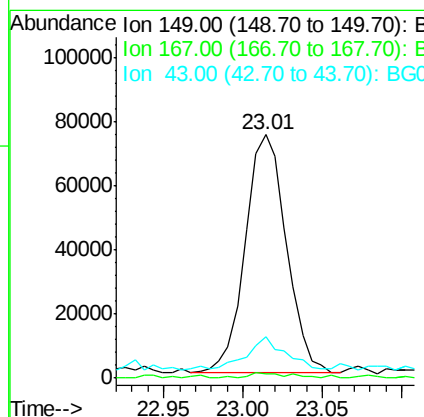
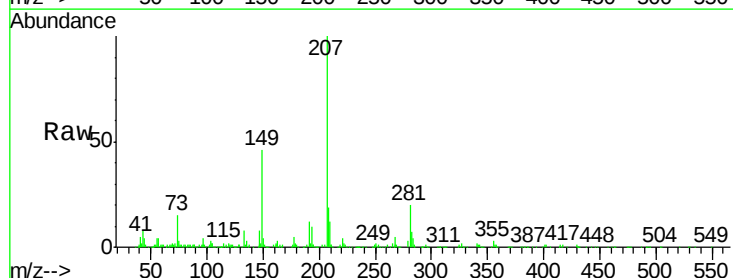
RT: 23.01 min Scan# 3434

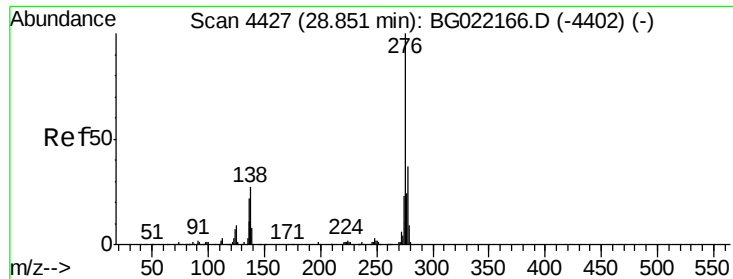
Delta R.T. -0.00 min

Lab File: BG022515.D

Acq: 23 Jun 2016 22:10

Tgt Ion:	149	Resp:	133957
Ion Ratio	Lower	Upper	
149	100		
167	2.2	1.5	2.3
43	13.0	8.8	13.2





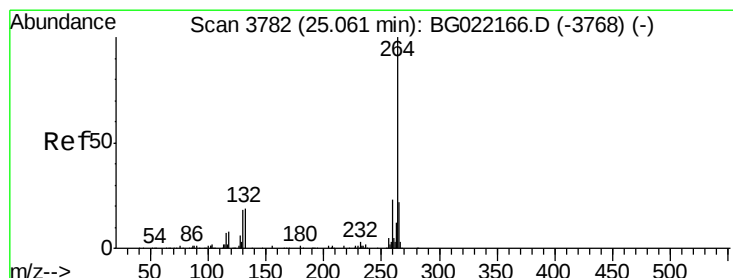
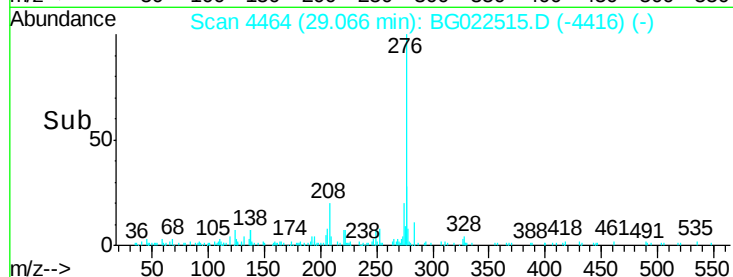
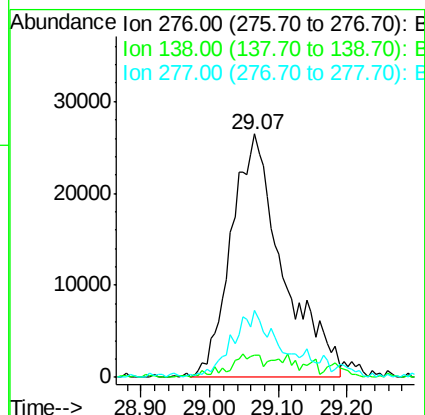
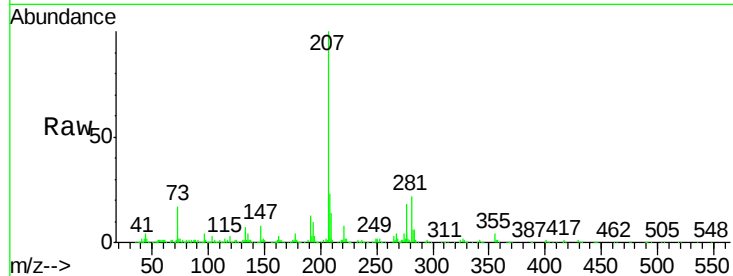
#85
Indeno(1,2,3-cd)pyrene
Concen: 2.81 ng/ml
RT: 29.07 min Scan# 4464
Delta R.T. -0.02 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	1.6	0.0	0.0#
277	10.7	0.0	0.0#

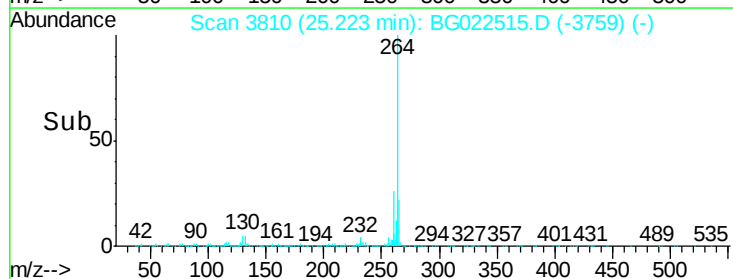
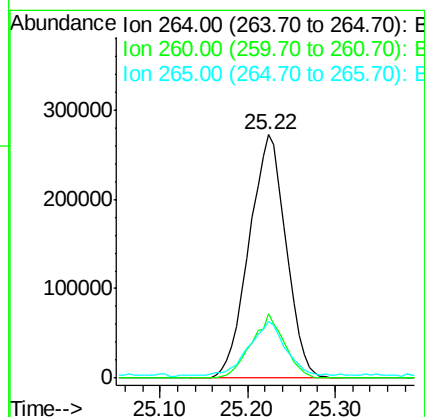
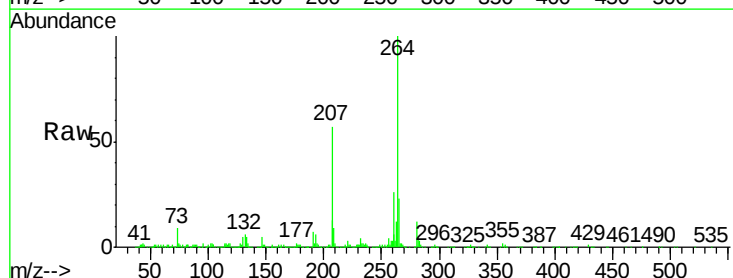
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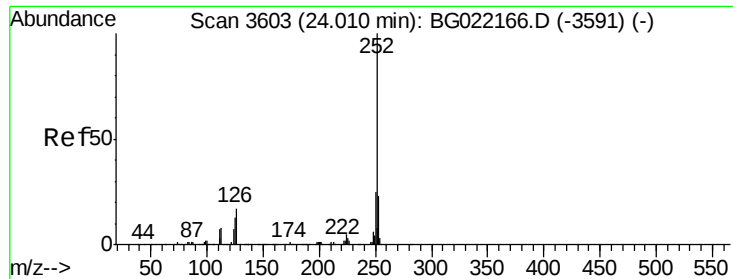
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#86
Perylene-d12
Concen: 20.00 ng
RT: 25.22 min Scan# 3810
Delta R.T. -0.00 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Resp Lower	Resp Upper
264	100		
260	26.4	18.4	27.6
265	23.2	18.9	28.3





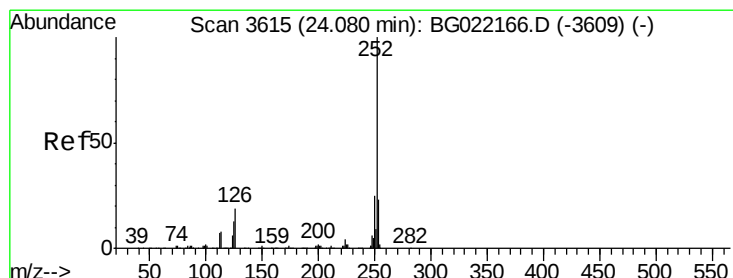
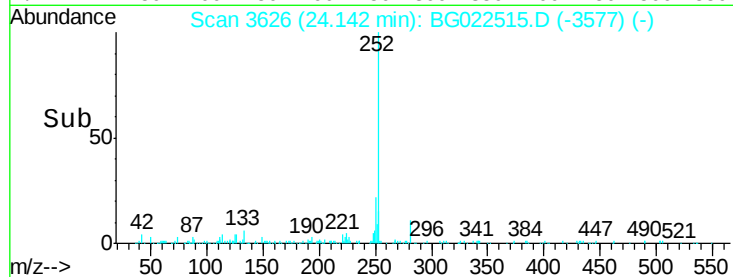
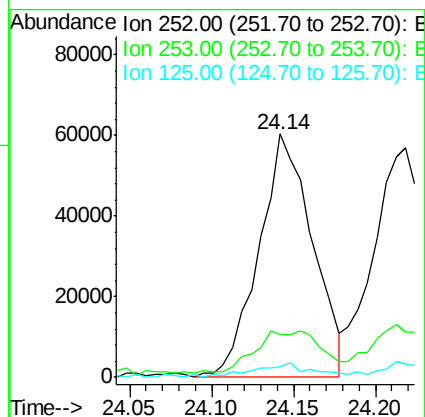
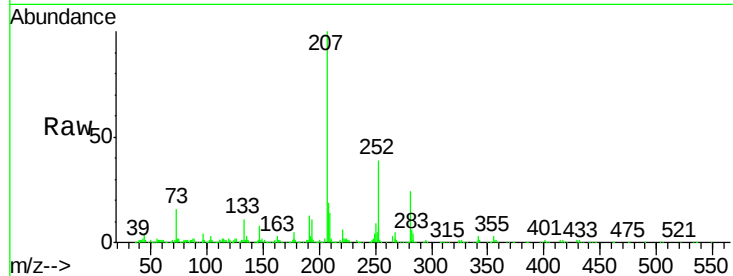
#87
Benzo(b)fluoranthene
Concen: 3.03 ng m
RT: 24.14 min Scan# 3626
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	17.4	18.9	28.3#
125	4.4	3.9	5.9

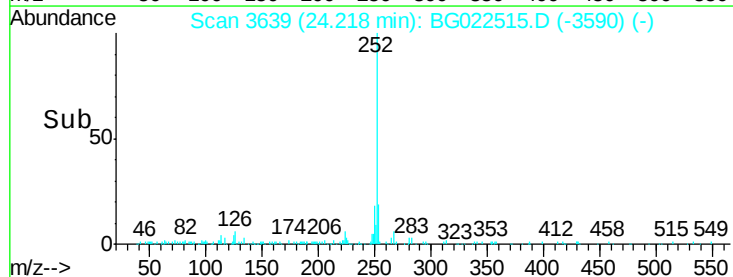
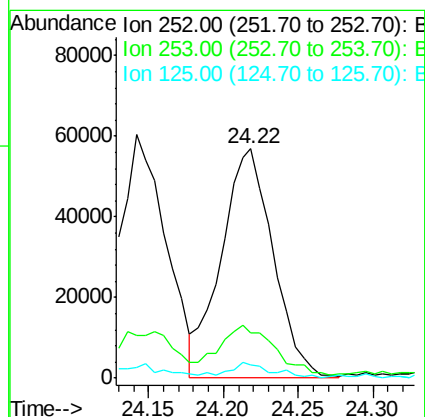
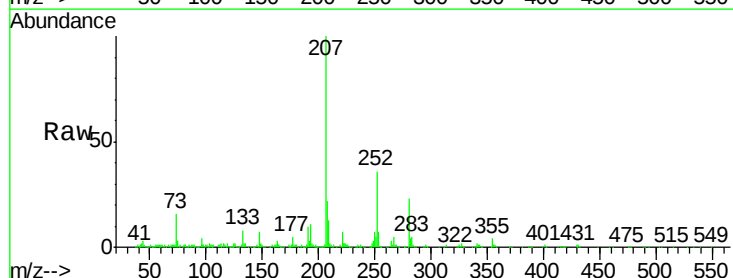
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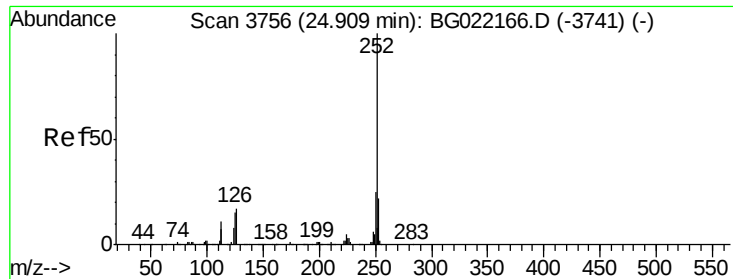
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#88
Benzo(k)fluoranthene
Concen: 3.12 ng m
RT: 24.22 min Scan# 3639
Delta R.T. -0.01 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	19.5	18.8	28.2
125	5.6	3.2	4.8#





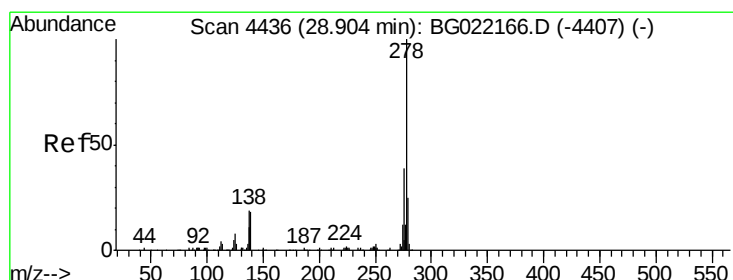
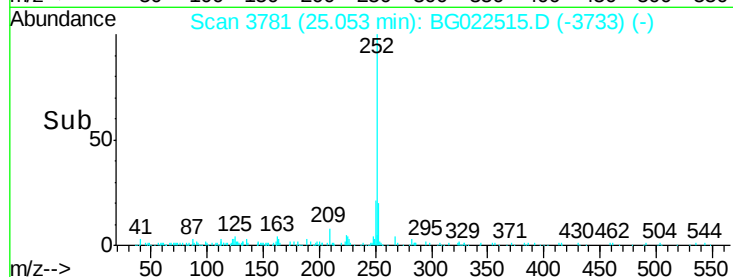
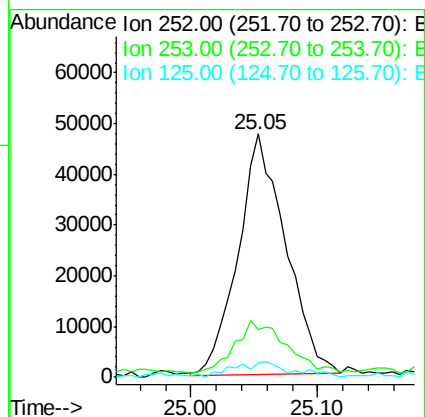
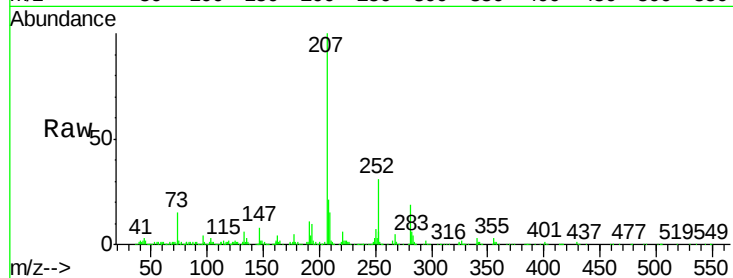
#89
Benzo(a)pyrene
Concen: 2.88 ng
RT: 25.05 min Scan# 3781
Delta R.T. -0.02 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tot Ion:	252	Resp:	123905
Ion Ratio	Lower	Upper	
252	100		
253	19.8	18.7	28.1
125	5.7	3.9	5.9

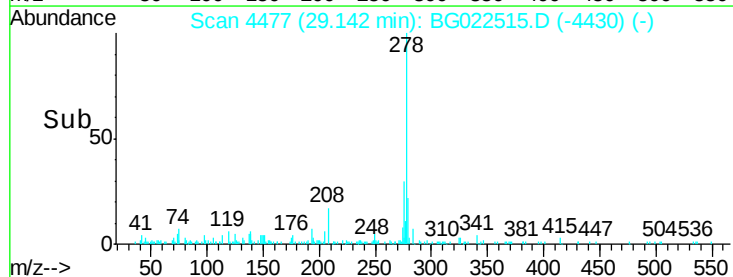
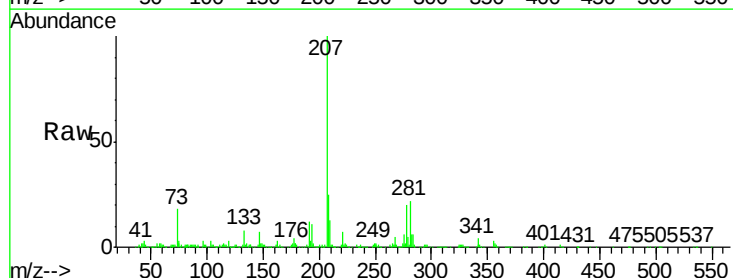
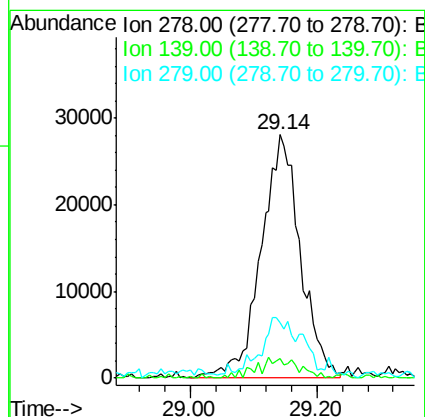
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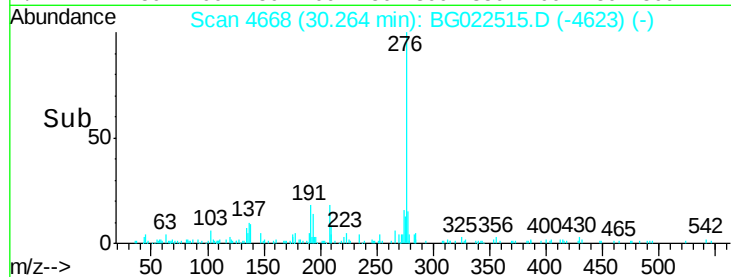
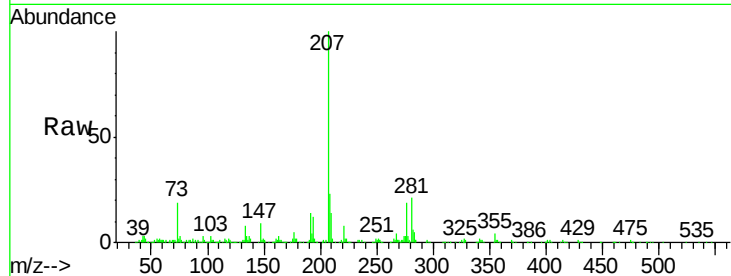
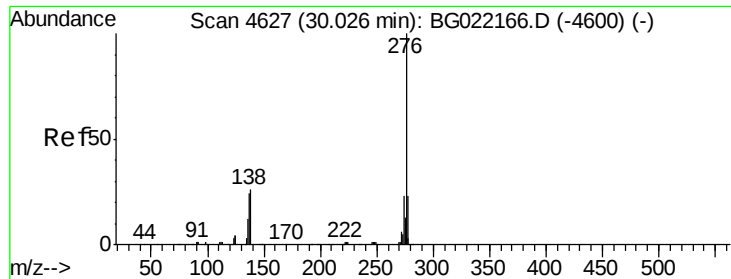
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#90
Dibenzo(a,h)anthracene
Concen: 2.98 ng
RT: 29.14 min Scan# 4477
Delta R.T. -0.02 min
Lab File: BG022515.D
Acq: 23 Jun 2016 22:10

Tgt Ion:	278	Resp:	120258
Ion Ratio	Lower	Upper	
278	100		
139	8.0	4.7	7.1#
279	22.8	18.3	27.5





#91
 Benzo(a,h,i)perylene
 Concen: 2.89 ng
 RT: 30.26 min Scan# 4668
 Delta R.T. -0.04 min
 Lab File: BG022515.D
 Acq: 23 Jun 2016 22:10

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tot Ion	Ratio	Resp Lower	Upper
276	100		
277	15.2	18.6	27.8#
138	9.8	6.8	10.2

Manual Integrations
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