

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
 Data File : BG022536.D
 Acq On : 24 Jun 2016 12:29
 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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 6/27/2016 4:01:15 PM

Quant Time: Jun 24 18:38:29 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 15:13:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	100525	20.00	ng	0.00
21) Naphthalene-d8	10.99	136	409241	20.00	ng	0.00
38) Acenaphthene-d10	14.81	164	278987	20.00	ng	0.00
63) Phenanthrene-d10	17.56	188	726339	20.00	ng	0.00
75) Chrysene-d12	21.85	240	806146	20.00	ng	0.00
86) Perylene-d12	25.21	264	821900	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.71	112	35960	2.76	ng	0.00
7) Phenol-d6	7.30	99	49967	2.73	ng	0.00
23) Nitrobenzene-d5	9.34	82	52025	2.64	ng	0.00
41) 2,4,6-Tribromophenol	16.29	330	23957	2.67	ng	0.00
44) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
78) Terphenyl-d14	0.00	244	0d	0.00	ng	

Target Compounds

						Qvalue
4) n-Nitrosodimethylamine	3.91	42	11668	2.80	ng	# 50
6) Aniline	7.50	93	28529	2.44	ng	94
8) 2-Chlorophenol	7.73	128	19247	2.89	ng	96
10) Phenol	7.33	94	25375	2.66	ng	90
11) bis(2-Chloroethyl)ether	7.58	93	21358	2.69	ng	91
12) 1,3-Dichlorobenzene	8.06	146	24986m	3.00	ng	
13) 1,4-Dichlorobenzene	8.21	146	23325	2.83	ng	88
14) 1,2-Dichlorobenzene	8.53	146	22612	2.87	ng	99
15) Benzyl Alcohol	8.40	79	16435	2.09	ng	# 83
16) 2,2'-oxybis(1-Chloropropan	8.70	45	23419	2.68	ng	87
17) 2-Methylphenol	8.60	107	18276	2.89	ng	94
18) Hexachloroethane	9.27	117	9137	2.72	ng	86
19) n-Nitroso-di-n-propylamine	8.97	70	19849	2.65	ng	# 92
20) 3+4-Methylphenols	8.92	107	24221	2.77	ng	# 86
22) Acetophenone	9.00	105	33213	2.75	ng	# 95
24) Nitrobenzene	9.38	77	30215	2.78	ng	# 93
25) Isophorone	9.90	82	52801	2.74	ng	# 91
26) 2-Nitrophenol	10.09	139	9757	2.59	ng	# 80
27) 2,4-Dimethylphenol	10.15	122	24099	3.15	ng	# 73
28) bis(2-Chloroethoxy)methane	10.39	93	29789	2.82	ng	# 81
29) 2,4-Dichlorophenol	10.63	162	17852	2.49	ng	92
30) 1,2,4-Trichlorobenzene	10.85	180	25484	2.92	ng	# 88
31) Naphthalene	11.05	128	59460	2.77	ng	95
34) Hexachlorobutadiene	11.33	225	17806	2.64	ng	91
35) Caprolactam	11.91	113	5350	2.43	ng	# 62
36) 4-Chloro-3-methylphenol	12.24	107	24819	2.77	ng	# 91
37) 2-Methylnaphthalene	12.64	142	45757	2.77	ng	91
39) 1,2,4,5-Tetrachlorobenzene	12.99	216	33373	3.00	ng	95
40) Hexachlorocyclopentadiene	12.98	237	23231	2.72	ng	83
42) 2,4,6-Trichlorophenol	13.23	196	18288	2.66	ng	88
43) 2,4,5-Trichlorophenol	13.30	196	19790	2.75	ng	92
45) 1,1'-Biphenyl	13.64	154	65498	2.89	ng	97
46) 2-Chloronaphthalene	13.68	162	53132	2.87	ng	# 88
47) 2-Nitroaniline	13.88	65	17944	2.66	ng	# 74

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062516\
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 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

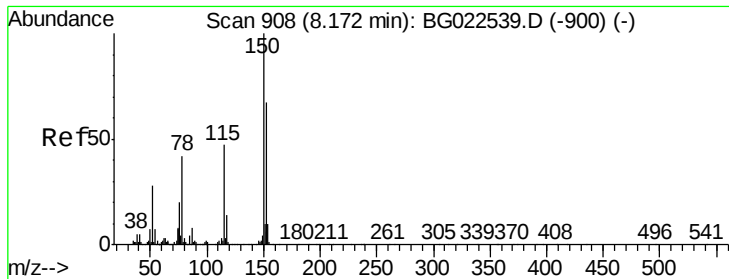
Manual Integrations

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 6/27/2016 4:01:15 PM

Quant Time: Jun 24 18:38:29 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG062516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 24 15:13:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) Acenaphthylene	14.52	152	73536	2.72	ng	99
49) Dimethylphthalate	14.25	163	73178	2.95	ng	99
50) 2,6-Dinitrotoluene	14.37	165	13904	2.73	ng	89
51) Acenaphthene	14.86	154	54064	2.76	ng	88
52) 3-Nitroaniline	14.70	138	11200	2.41	ng	85
53) 2,4-Dinitrophenol	14.89	184	6640	2.27	ng #	79
54) Dibenzofuran	15.19	168	85445	2.92	ng	96
55) 4-Nitrophenol	14.99	139	11008	2.77	ng #	59
56) 2,4-Dinitrotoluene	15.15	165	16405	2.38	ng #	90
57) Fluorene	15.85	166	65503	2.84	ng	96
58) 2,3,4,6-Tetrachlorophenol	15.42	232	19595	2.63	ng #	87
59) Diethylphthalate	15.61	149	72473	2.84	ng	94
60) 4-Chlorophenyl-phenylether	15.84	204	38114	2.83	ng	96
61) 4-Nitroaniline	15.86	138	14169	2.87	ng #	81
62) Azobenzene	16.13	77	78455	2.83	ng	87
64) 4,6-Dinitro-2-methylphenol	15.91	198	10650	2.29	ng	84
65) n-Nitrosodiphenylamine	16.05	169	58258	2.65	ng	96
66) 4-Bromophenyl-phenylether	16.74	248	28258	2.89	ng #	76
67) Hexachlorobenzene	16.85	284	29155	2.81	ng #	90
68) Atrazine	17.00	200	22853	2.51	ng	93
69) Pentachlorophenol	17.20	266	18349	2.67	ng #	72
70) Phenanthrene	17.60	178	111192	2.77	ng #	92
71) Anthracene	17.69	178	117389	2.82	ng #	92
72) Carbazole	17.95	167	91374	2.65	ng	98
79) Butylbenzylphthalate	20.84	149	48580	2.54	ng #	93
81) 3,3'-Dichlorobenzidine	21.73	252	48141	2.54	ng #	97
83) Bis(2-ethylhexyl)phthalate	21.73	149	76600	2.76	ng #	88
84) Di-n-octyl phthalate	23.00	149	127530	2.74	ng #	95
85) Indeno(1,2,3-cd)pyrene	29.05	276	161196	2.80	ng #	100
87) Benzo(b)fluoranthene	24.13	252	146445	2.79	ng #	97
88) Benzo(k)fluoranthene	24.20	252	136600	2.73	ng #	99
89) Benzo(a)pyrene	25.04	252	147028	2.87	ng	97
90) Dibenzo(a,h)anthracene	29.12	278	135066	2.83	ng	98
91) Benzo(g,h,i)perylene	30.24	276	143021	2.93	ng	99

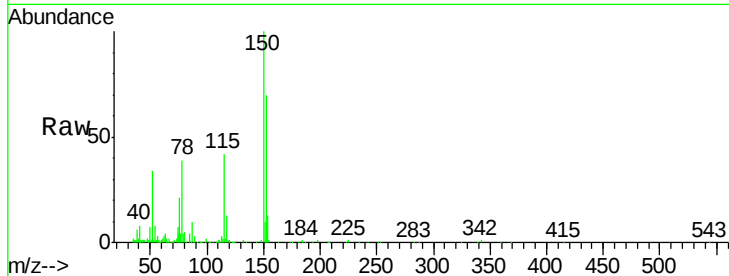
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1

1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.17 min Scan# 907
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

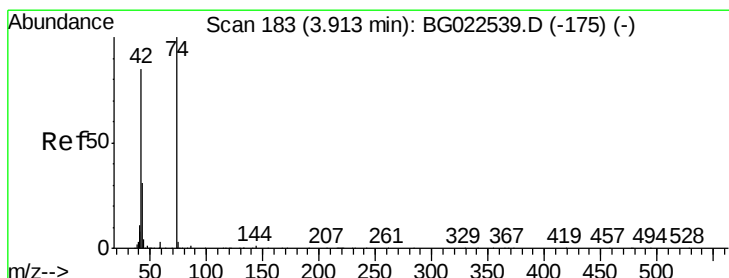
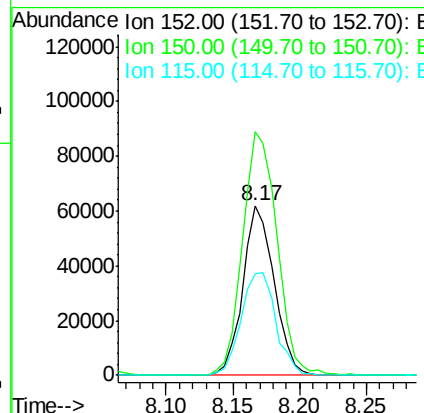
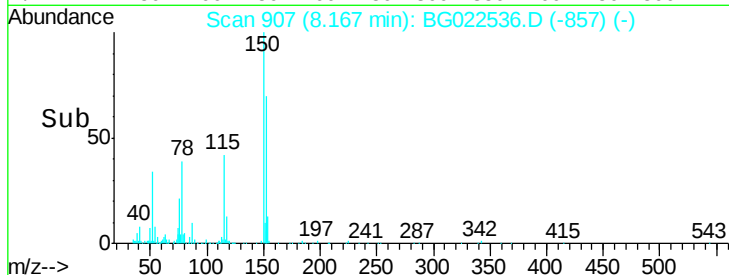
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5



Tgt Ion	Ratio	Lower	Upper
152	100		
150	143.4	144.7	217.1#
115	59.8	64.0	96.0#

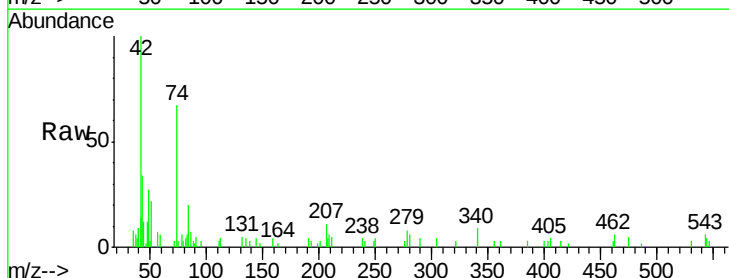
Manual Integrations

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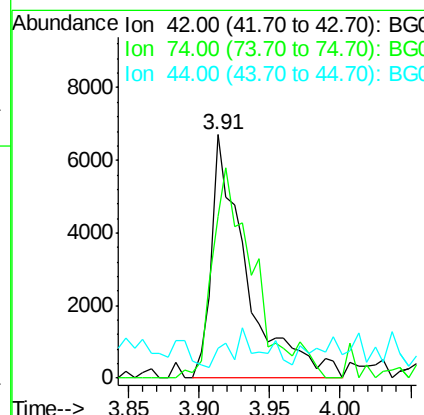
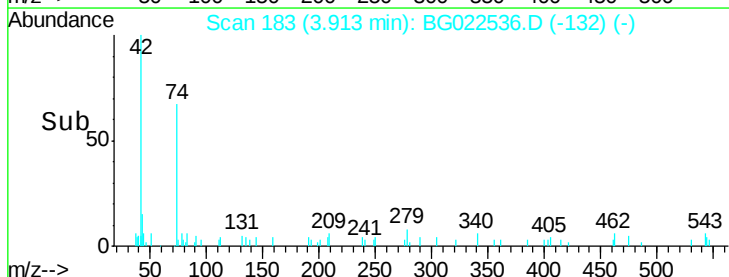


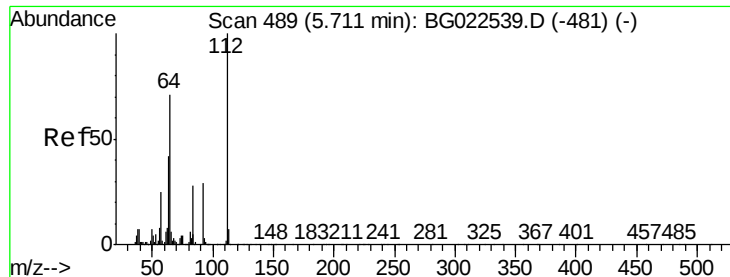
#4

n-Nitrosodimethylamine
Concen: 2.80 ng
RT: 3.91 min Scan# 183
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29



Tgt Ion	Ratio	Lower	Upper
42	100		
74	66.5	100.6	150.8#
44	12.3	4.5	6.7#





#5

2-Fluorophenol

Concen: 2.76 ng

RT: 5.71 min Scan# 489

Delta R.T. 0.00 min

Lab File: BG022536.D

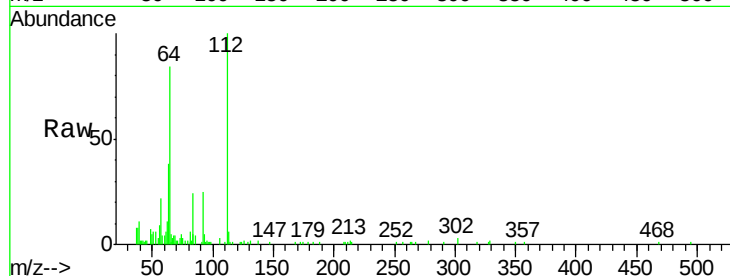
Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampled :

SSTDICC2.5

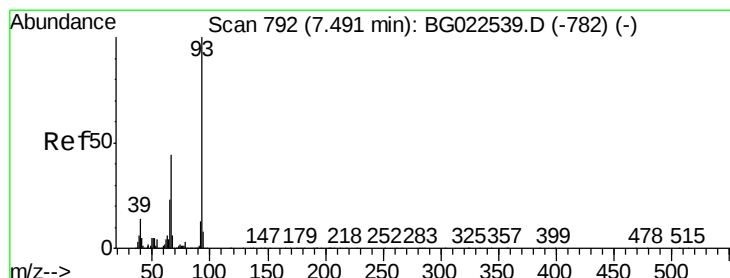
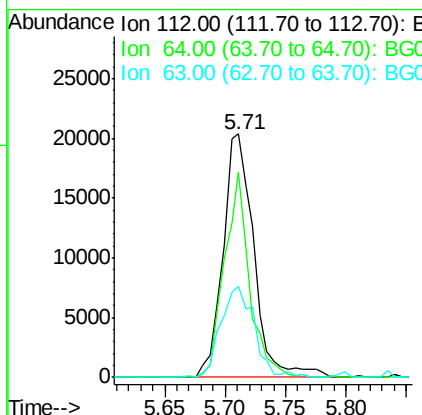
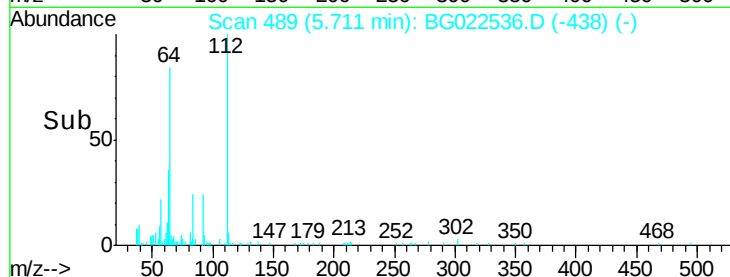


Tgt Ion:	112	Resp:	35960
Ion Ratio	Lower	Upper	
112	100		
64	84.1	59.0	88.4
63	37.6	37.8	56.8#

Manual Integrations

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6/27/2016 4:01:15 PM



#6

Aniline

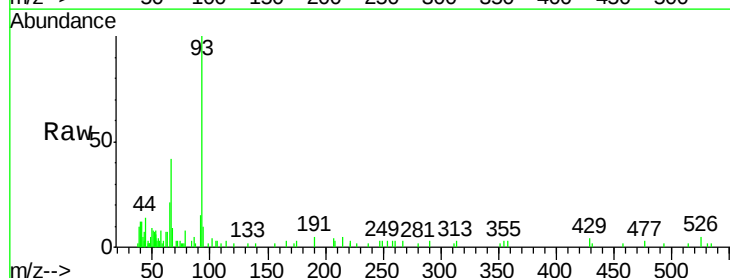
Concen: 2.44 ng

RT: 7.50 min Scan# 793

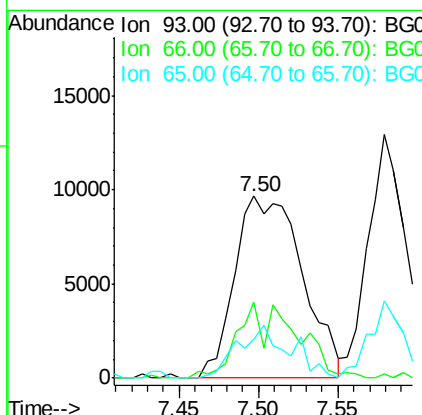
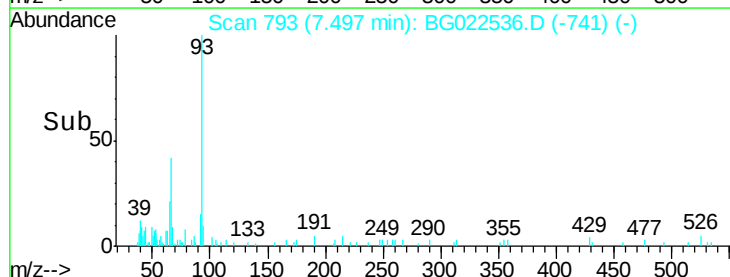
Delta R.T. 0.01 min

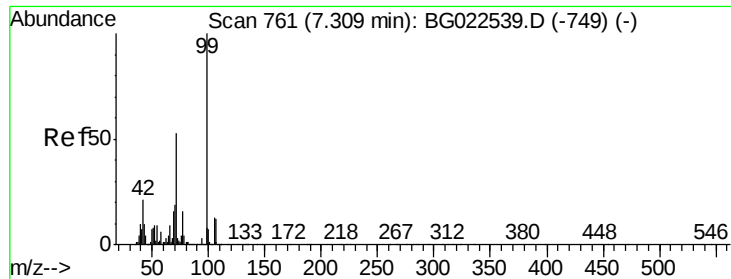
Lab File: BG022536.D

Acq: 24 Jun 2016 12:29



Tgt Ion:	93	Resp:	28529
Ion Ratio	Lower	Upper	
93	100		
66	41.6	37.5	56.3
65	21.1	17.9	26.9





#7

Phenol-d6

Concen: 2.73 ng

RT: 7.30 min Scan# 760

Delta R.T. -0.01 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

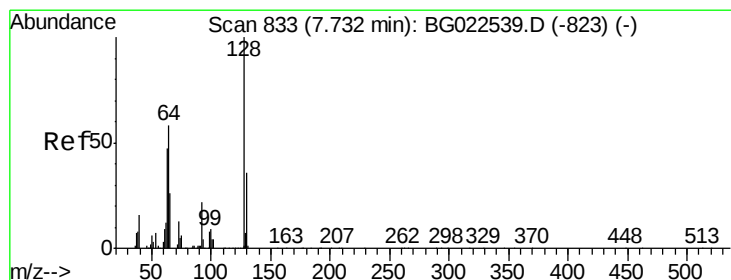
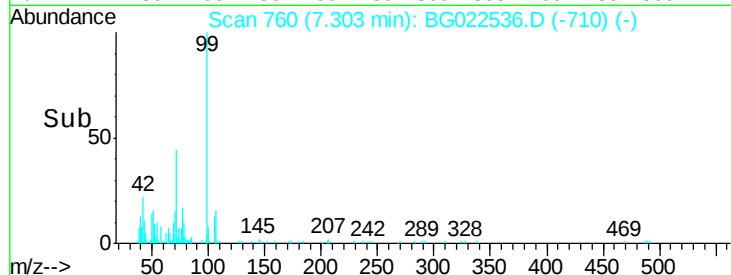
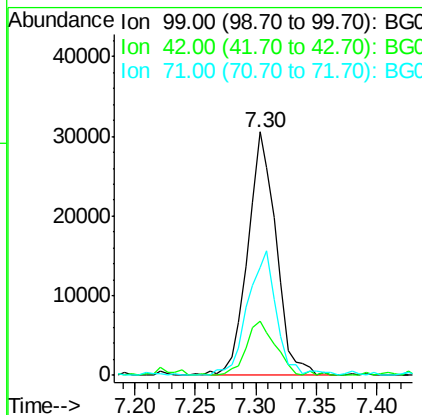
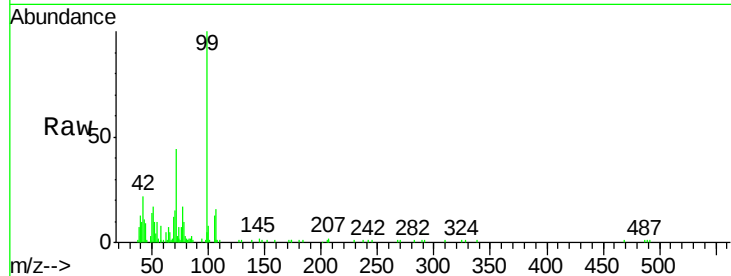
SSTDICC2.5

Tgt Ion:	99	Resp:	49967
Ion	Ratio	Lower	Upper
99	100		
42	22.4	17.8	26.6
71	44.3	41.5	62.3

Manual Integrations

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6/27/2016 4:01:15 PM



#8

2-Chlorophenol

Concen: 2.89 ng

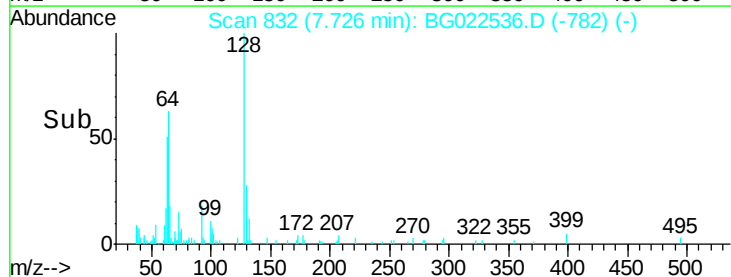
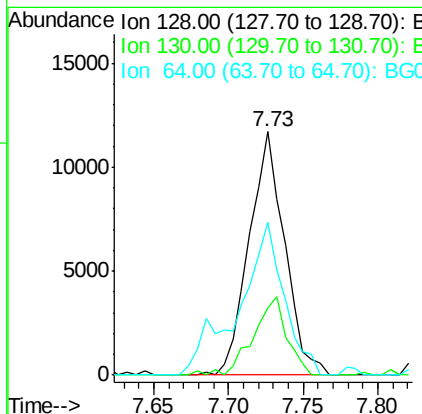
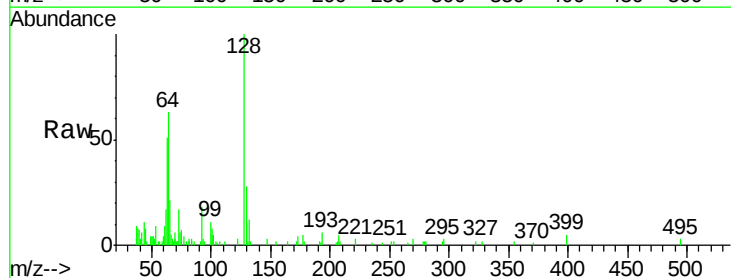
RT: 7.73 min Scan# 832

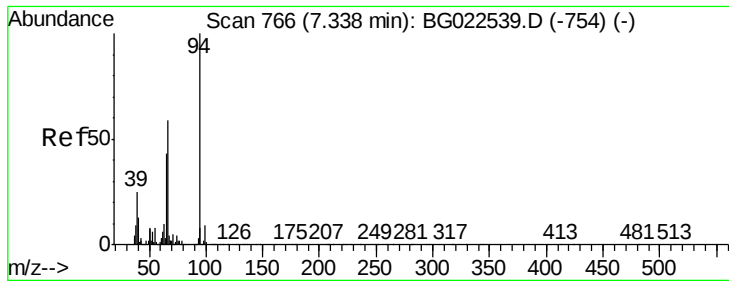
Delta R.T. -0.01 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Tgt Ion:	128	Resp:	19247
Ion	Ratio	Lower	Upper
128	100		
130	27.8	12.9	52.9
64	62.7	42.0	82.0





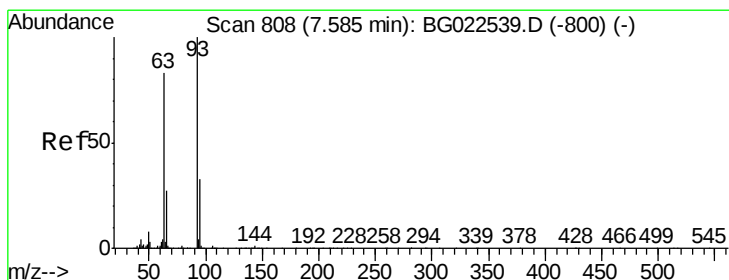
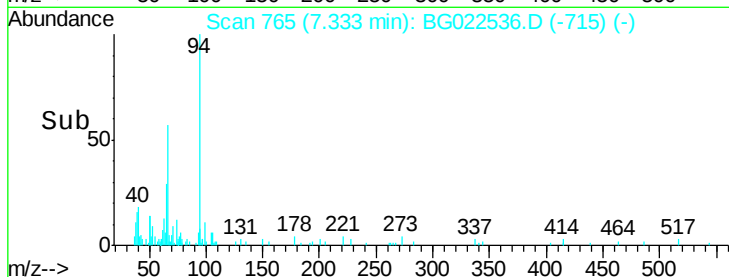
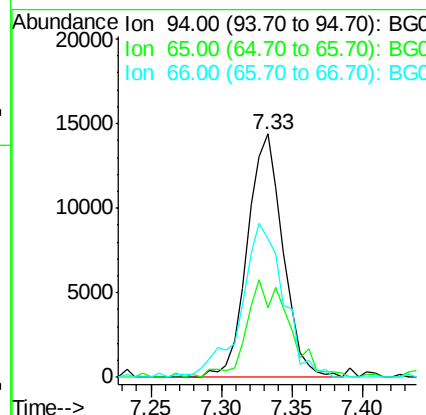
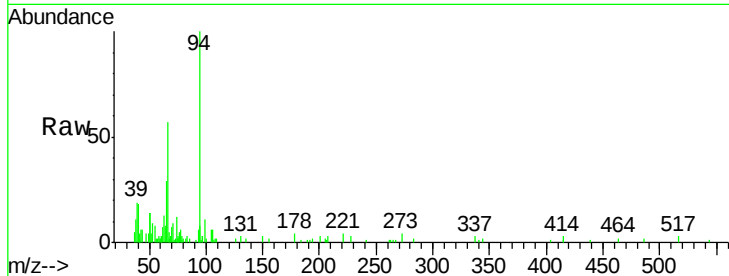
#10
Phenol
Concen: 2.66 ng
RT: 7.33 min Scan# 765
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:	94	Resp:	25375
Ion	Ratio	Lower	Upper
94	100		
65	28.6	18.1	58.1
66	57.0	42.1	82.1

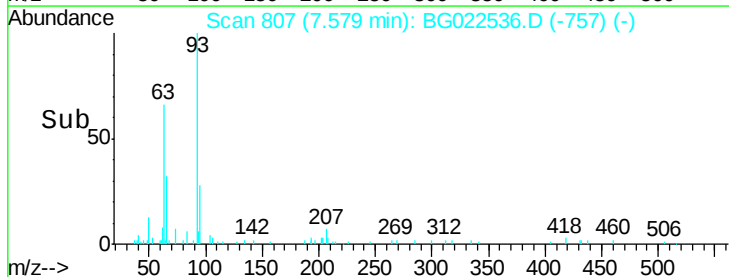
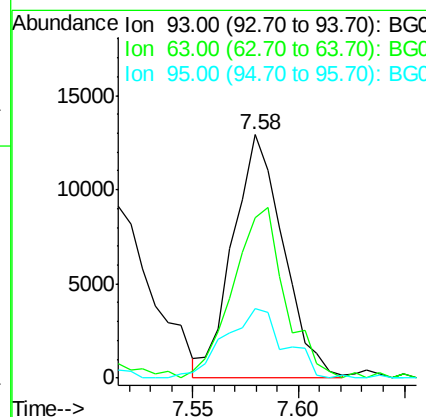
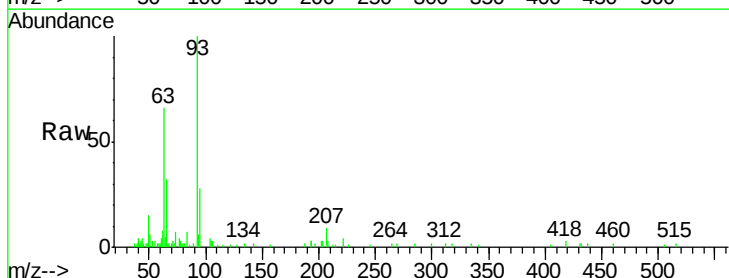
Manual Integrations

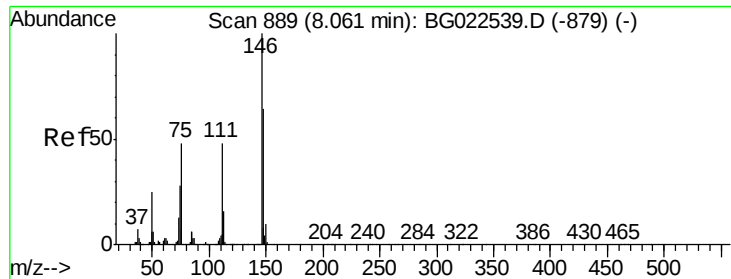
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#11
bis(2-Chloroethyl)ether
Concen: 2.69 ng
RT: 7.58 min Scan# 807
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion:	93	Resp:	21358
Ion	Ratio	Lower	Upper
93	100		
63	65.8	55.0	95.0
95	28.3	11.0	51.0





#12

1,3-Dichlorobenzene

Concen: 3.00 ng m

RT: 8.06 min Scan# 889

Delta R.T. 0.00 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

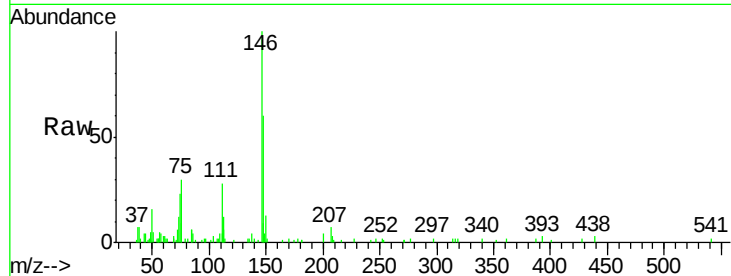
SSTDICC2.5

Tgt Ion:	146	Resp:	24986
Ion Ratio	Lower	Upper	
146	100		
148	59.7	50.3	75.5
75	29.5	37.0	55.6#

Manual Integrations

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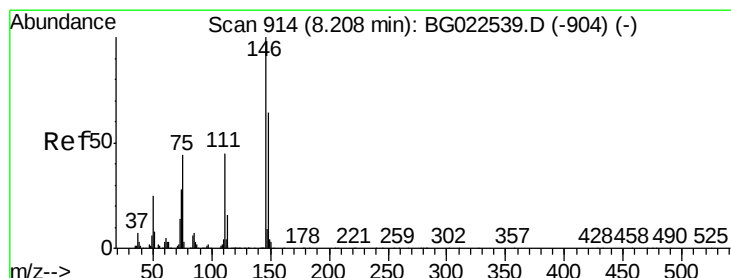
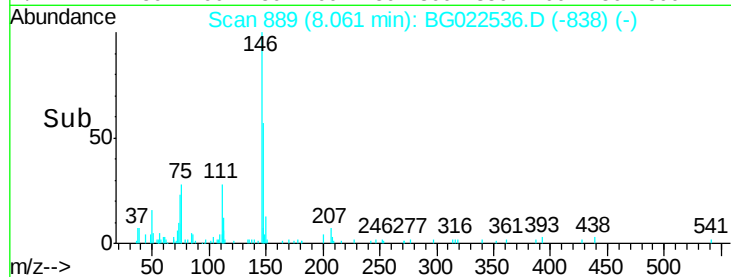
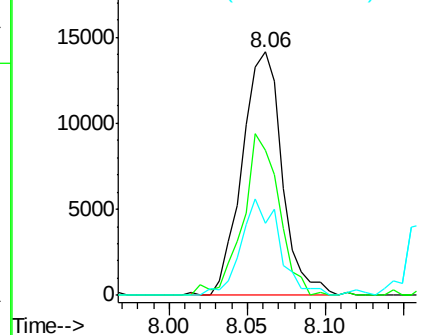
6/27/2016 4:01:15 PM



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: 2.83 ng

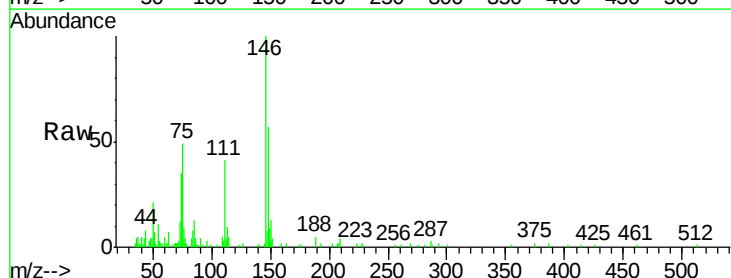
RT: 8.21 min Scan# 914

Delta R.T. 0.00 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

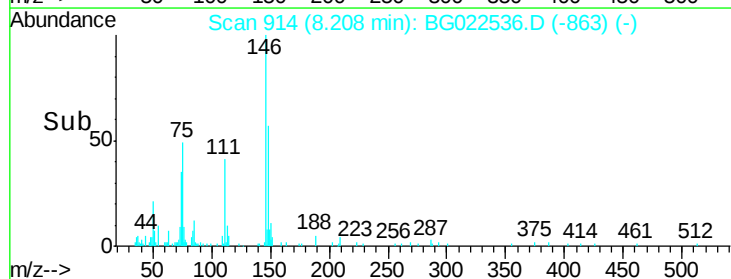
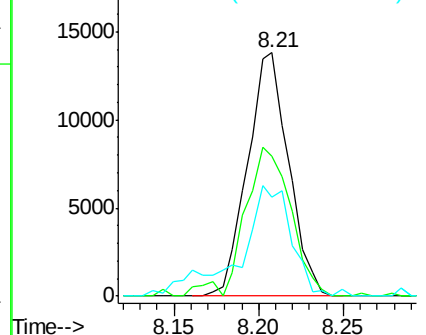
Tgt Ion:	146	Resp:	23325
Ion Ratio	Lower	Upper	
146	100		
148	57.4	54.5	81.7
111	40.6	37.8	56.8

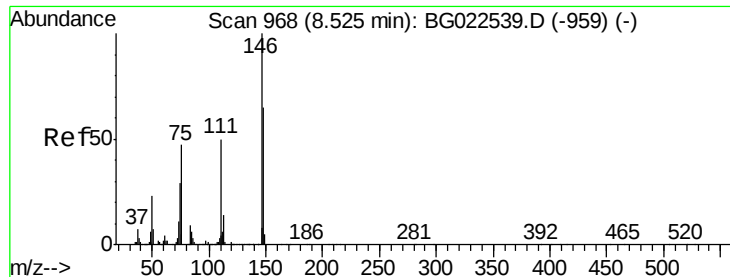


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#14

1,2-Dichlorobenzene

Concen: 2.87 ng

RT: 8.53 min Scan# 968

Delta R.T. 0.00 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

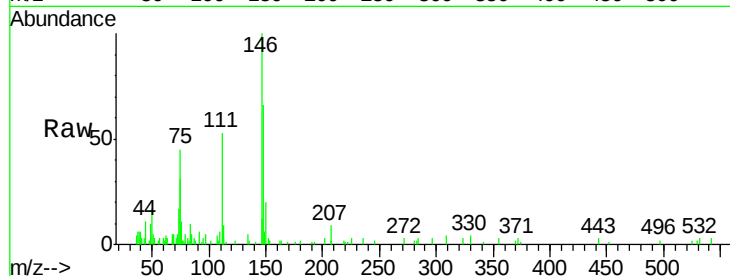
SSTDICC2.5

Tgt Ion:	146	Resp:	22612
Ion Ratio	Lower	Upper	
146	100		
148	65.8	52.9	79.3
111	53.2	43.5	65.3

Manual Integrations

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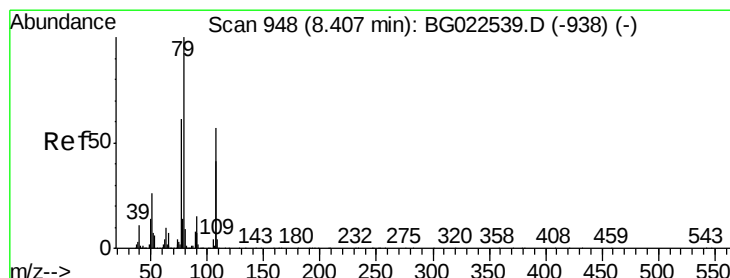
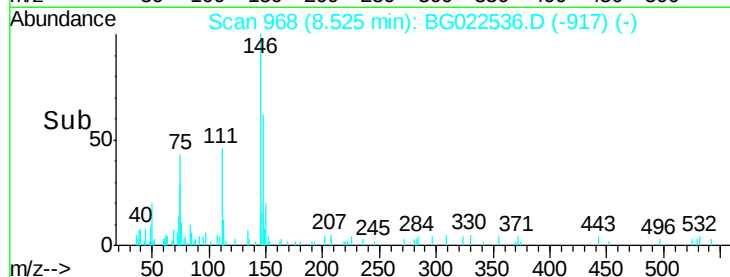
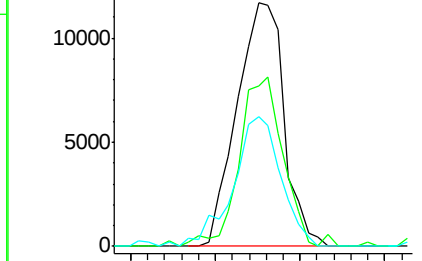
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Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#15

Benzyl Alcohol

Concen: 2.09 ng

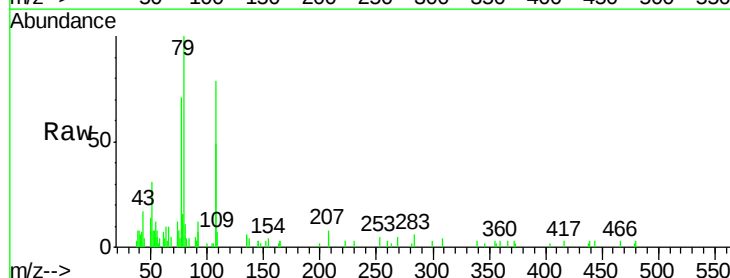
RT: 8.40 min Scan# 946

Delta R.T. -0.01 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

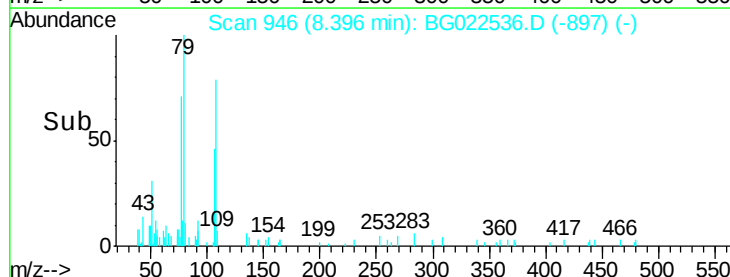
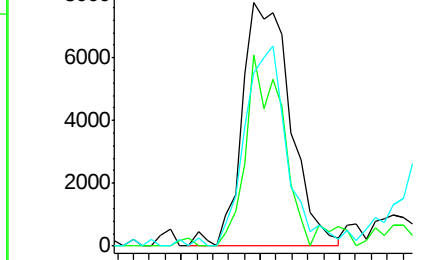
Tgt Ion:	79	Resp:	16435
Ion Ratio	Lower	Upper	
79	100		
108	78.6	46.5	69.7#
77	71.0	52.3	78.5

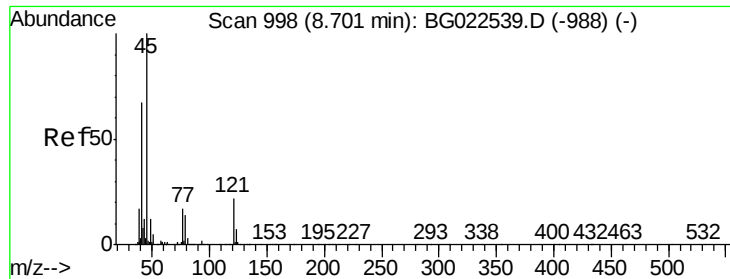


Abundance Ion 79.00 (78.70 to 79.70): BGC

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BGC





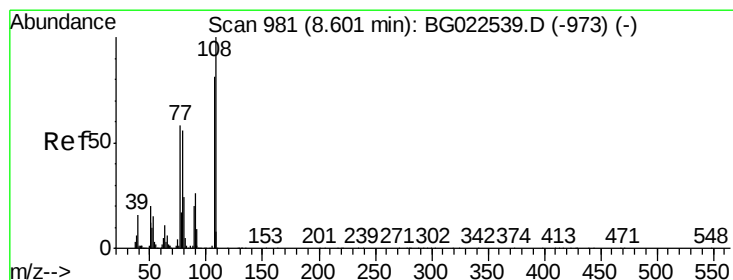
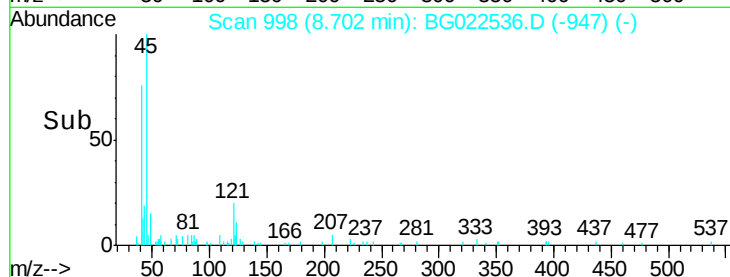
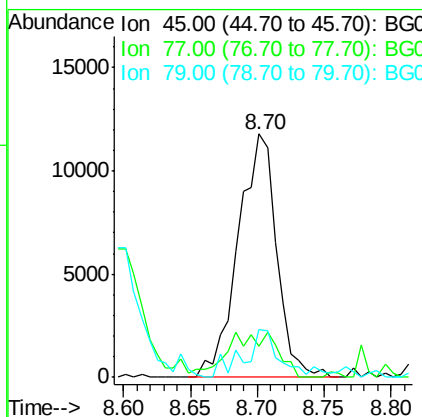
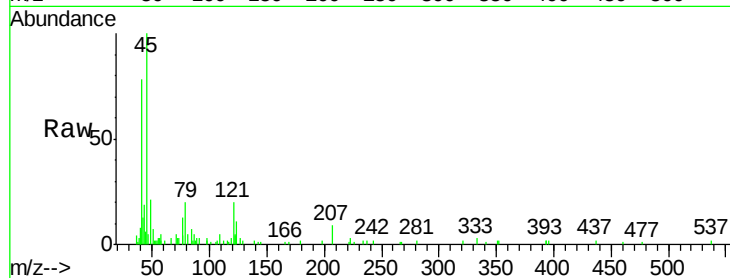
#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.68 ng
RT: 8.70 min Scan# 998
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.0	0.6	40.6
79	19.6	0.0	36.2

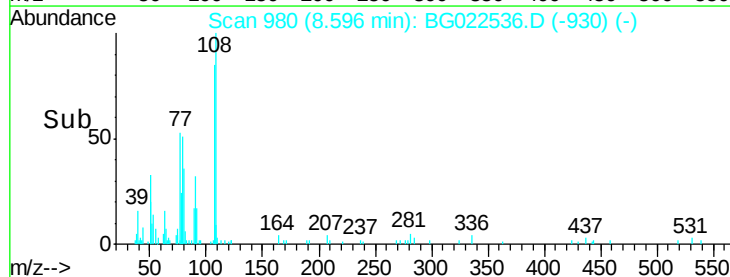
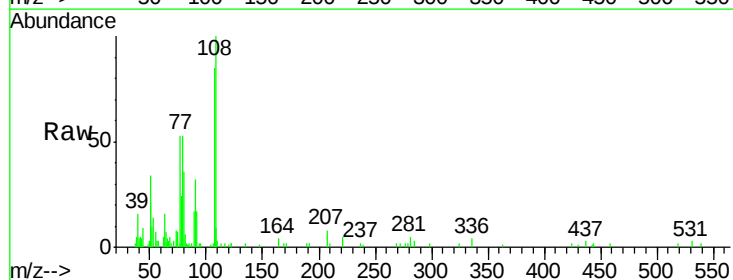
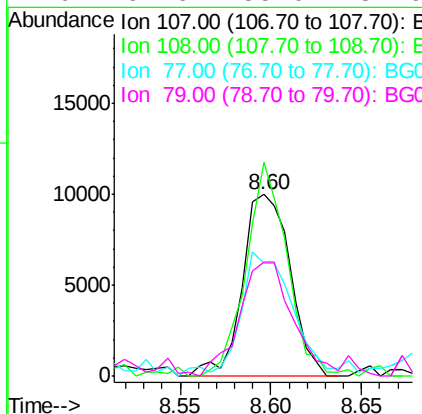
Manual Integrations

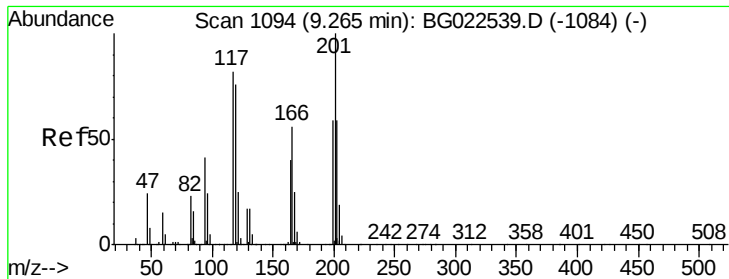
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#17
2-Methylphenol
Concen: 2.89 ng
RT: 8.60 min Scan# 980
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
107	100		
108	117.6	92.0	138.0
77	62.3	55.8	83.6
79	62.6	55.0	82.6





#18

Hexachloroethane

Concen: 2.72 ng

RT: 9.27 min Scan# 1094

Delta R.T. 0.00 min

Lab File: BG022536.D

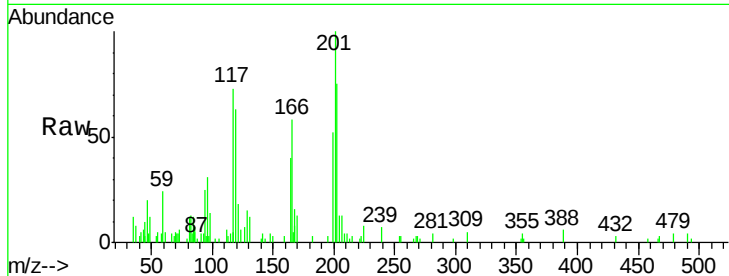
Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

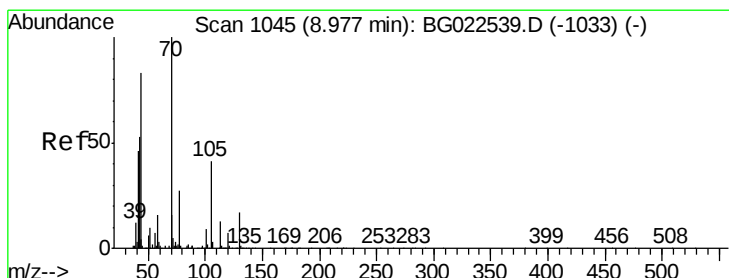
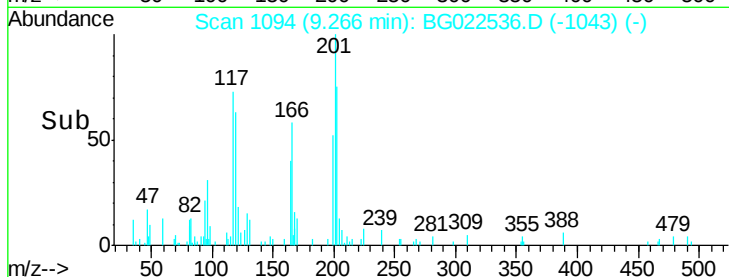
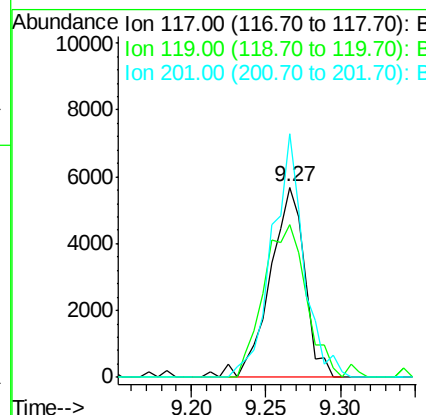


Tgt Ion:	117	Resp:	9137
Ion Ratio	Lower	Upper	
117	100		
119	80.3	73.7	110.5
201	128.1	88.7	133.1

Manual Integrations

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#19

n-Nitroso-di-n-propylamine

Concen: 2.65 ng

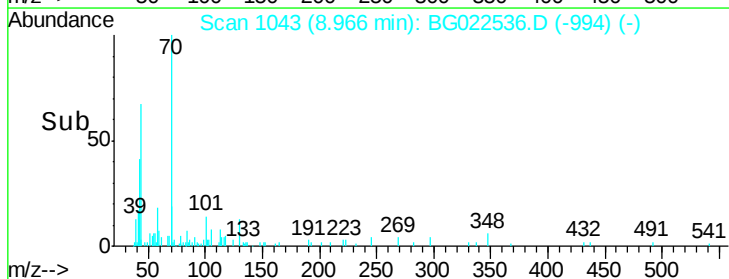
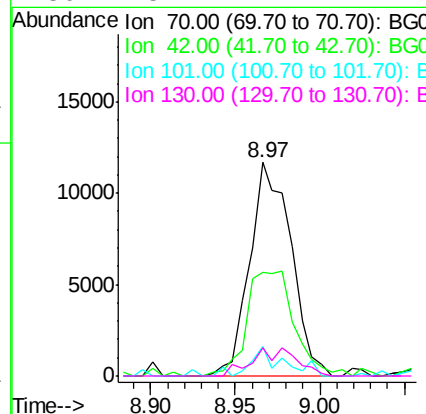
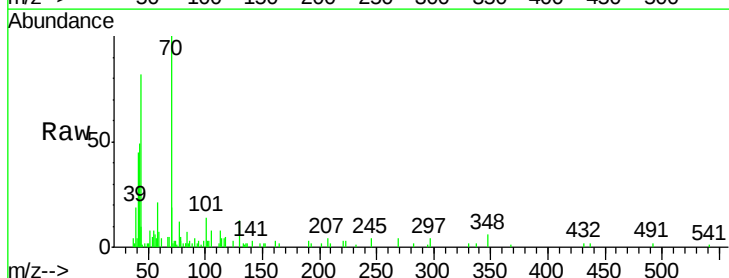
RT: 8.97 min Scan# 1043

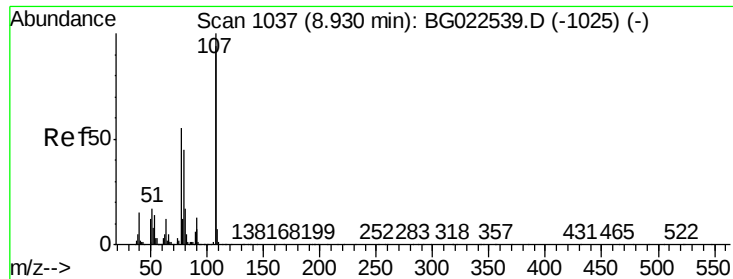
Delta R.T. -0.01 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Tgt Ion:	70	Resp:	19849
Ion Ratio	Lower	Upper	
70	100		
42	48.5	42.1	63.1
101	13.7	7.2	10.8#
130	13.1	14.2	21.2#





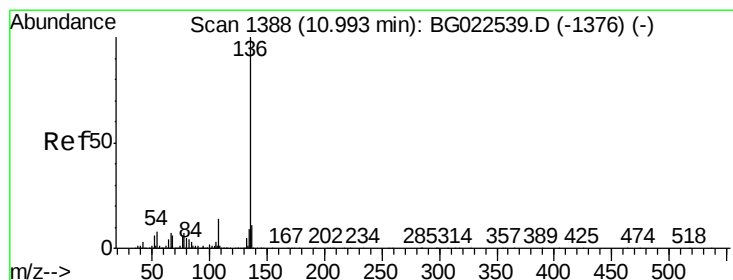
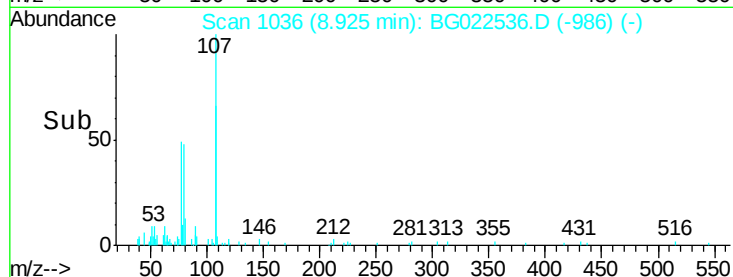
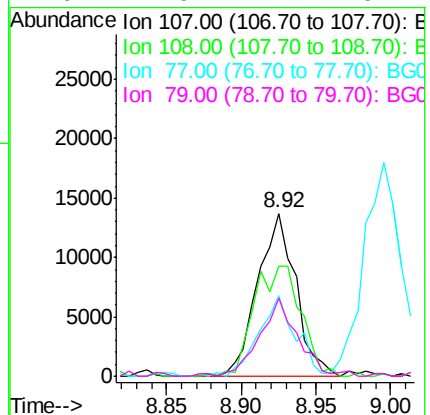
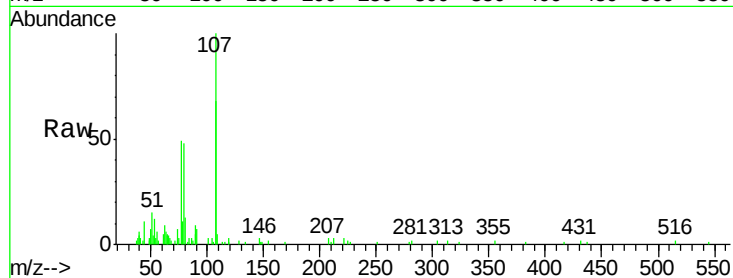
#20
3+4-Methylphenols
Concen: 2.77 ng
RT: 8.92 min Scan# 1036
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:	107	Resp:	24221
Ion Ratio	Lower	Upper	
107	100		
108	67.8	72.5	112.5#
77	49.2	30.1	70.1
79	47.9	24.2	64.2

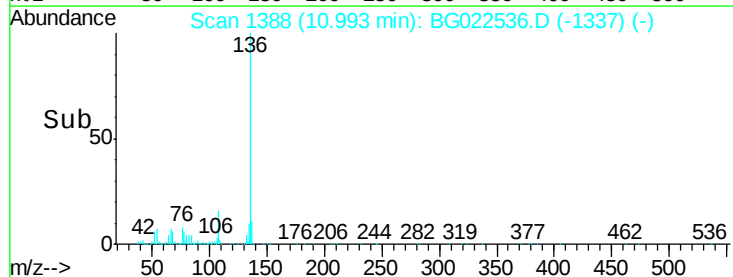
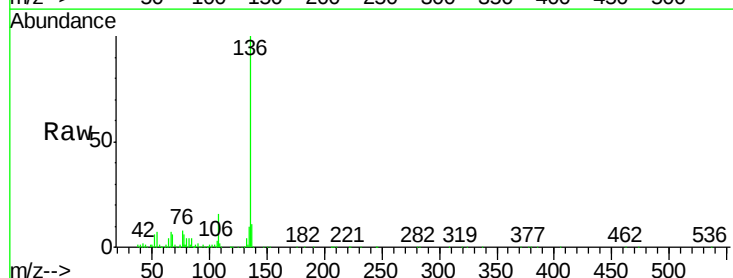
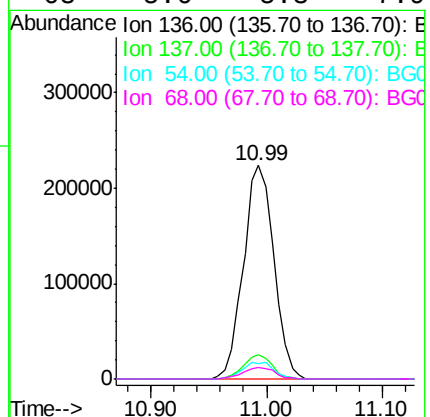
Manual Integrations

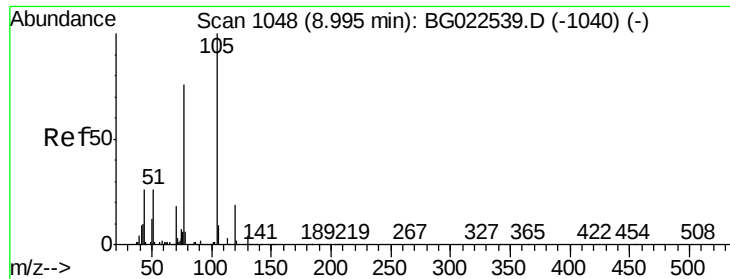
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.99 min Scan# 1388
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion:	136	Resp:	409241
Ion Ratio	Lower	Upper	
136	100		
137	11.1	9.6	14.4
54	7.3	7.3	10.9
68	5.6	5.3	7.9





#22

Acetophenone

Concen: 2.75 ng

RT: 9.00 min Scan# 1049

Delta R.T. 0.01 min

Lab File: BG022536.D

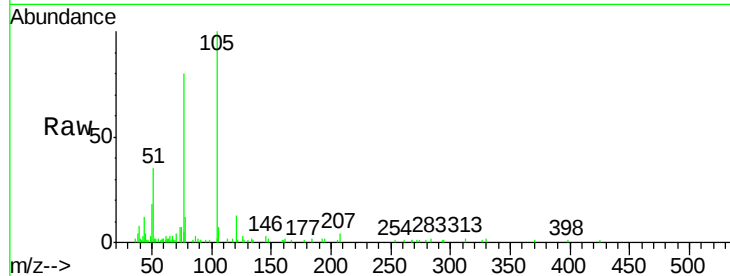
Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

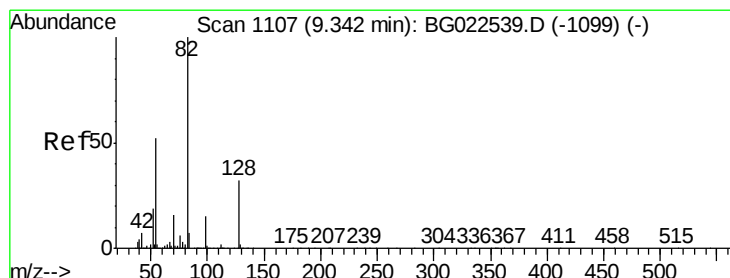
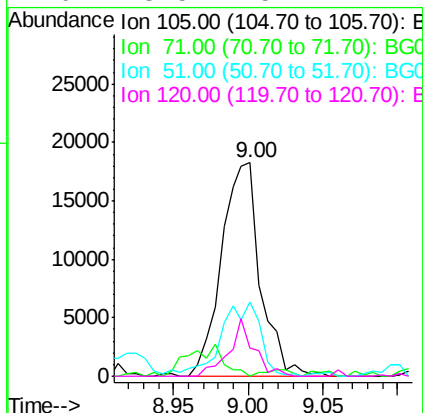
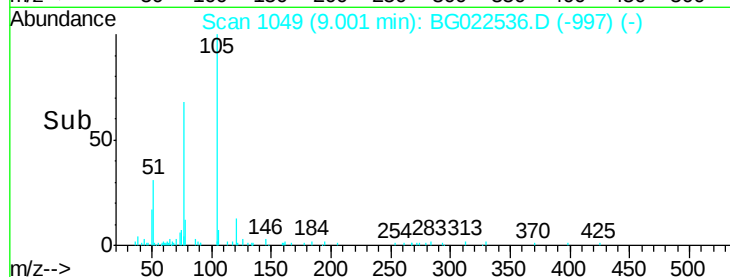
SSTDICC2.5



Tgt Ion:	105	Resp:	33213
Ion Ratio	Lower	Upper	
105	100		
71	0.0	2.6	3.8#
51	34.7	27.1	40.7
120	13.5	15.1	22.7#

Manual Integrations

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#23

Nitrobenzene-d5

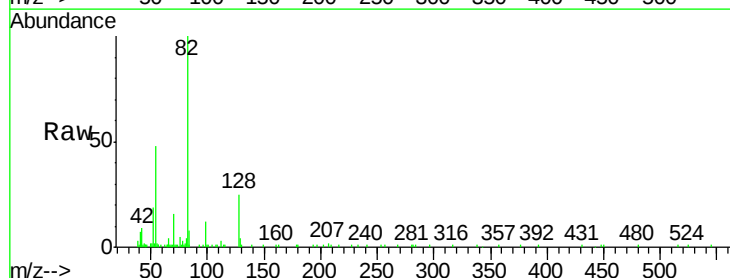
Concen: 2.64 ng

RT: 9.34 min Scan# 1106

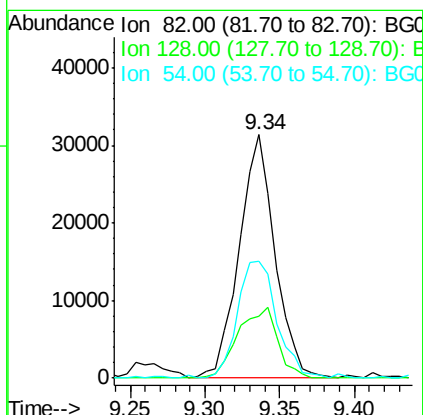
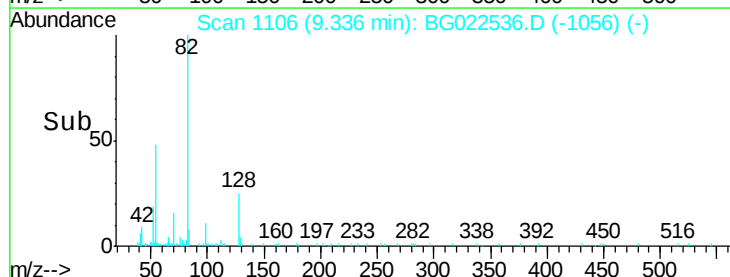
Delta R.T. -0.01 min

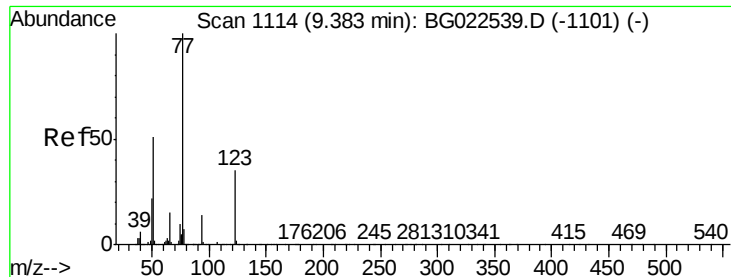
Lab File: BG022536.D

Acq: 24 Jun 2016 12:29



Tgt Ion:	82	Resp:	52025
Ion Ratio	Lower	Upper	
82	100		
128	25.4	24.4	36.6
54	48.2	41.4	62.0





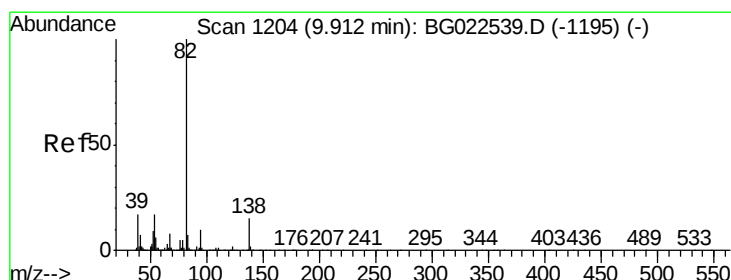
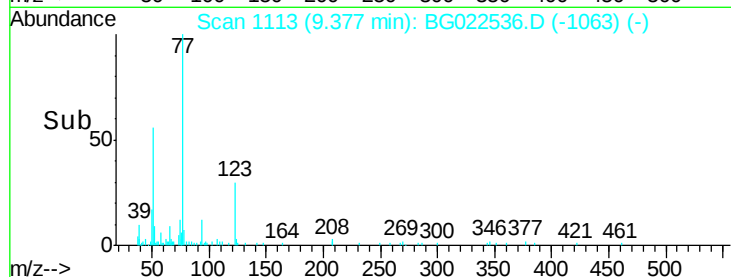
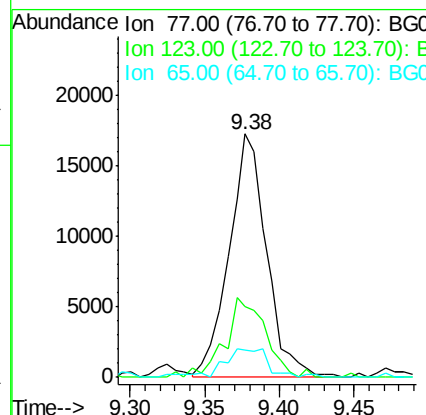
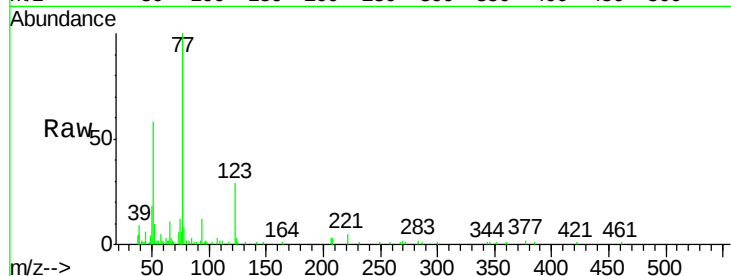
#24
Nitrobenzene
Concen: 2.78 ng
RT: 9.38 min Scan# 1113
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
77	100		
123	29.2	25.0	37.6
65	11.1	13.4	20.0

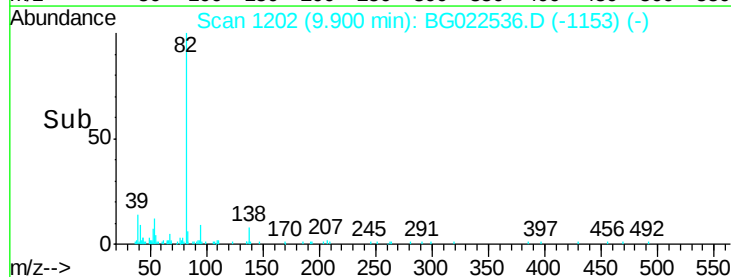
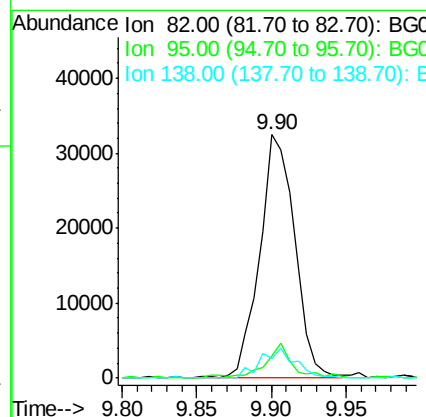
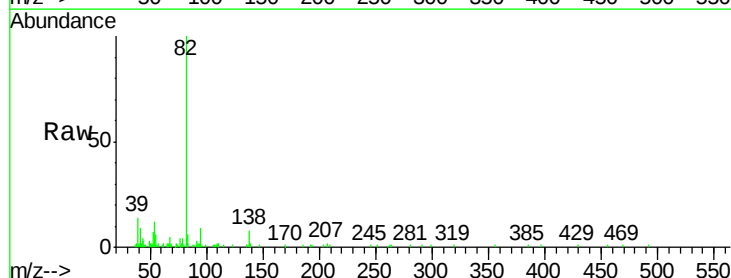
Manual Integrations

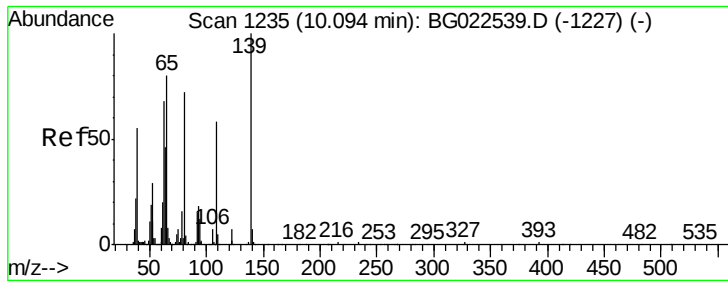
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#25
Isophorone
Concen: 2.74 ng
RT: 9.90 min Scan# 1202
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
82	100		
95	9.0	8.2	12.2
138	7.8	10.7	16.1





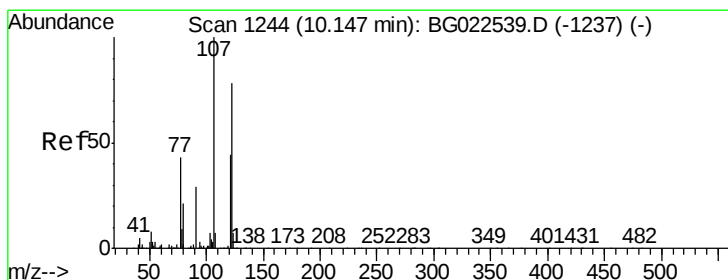
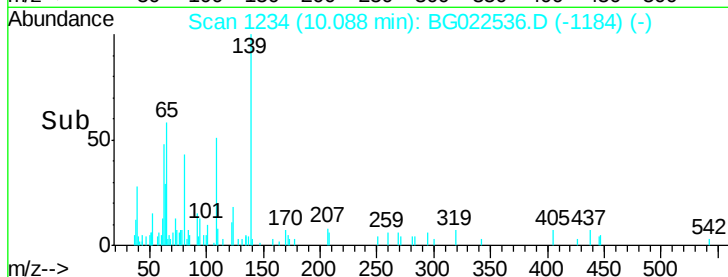
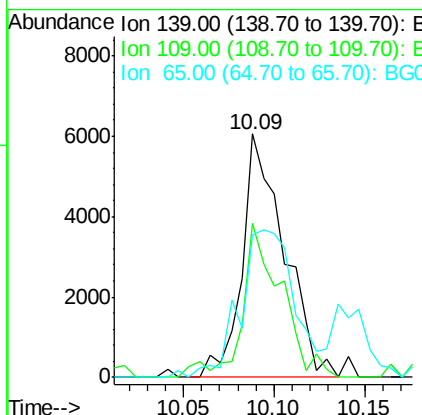
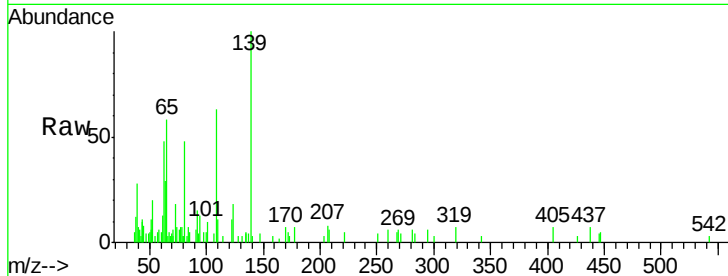
#26
2-Nitrophenol
Concen: 2.59 ng
RT: 10.09 min Scan# 1234
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
139	100		
109	63.5	43.5	65.3
65	58.3	64.3	96.5

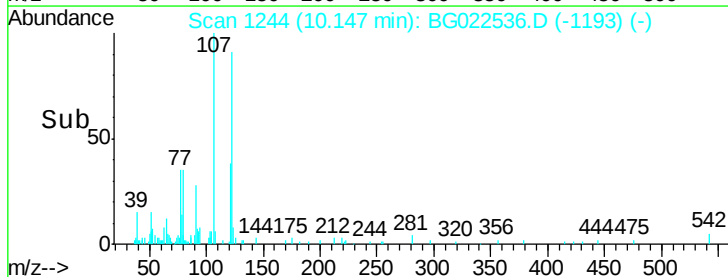
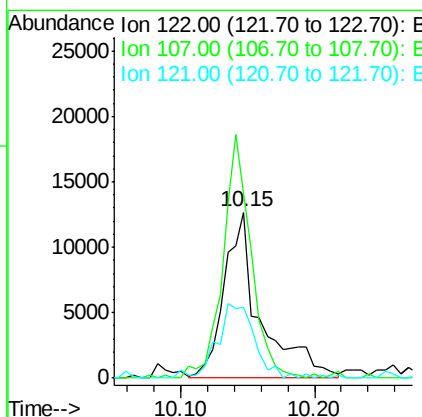
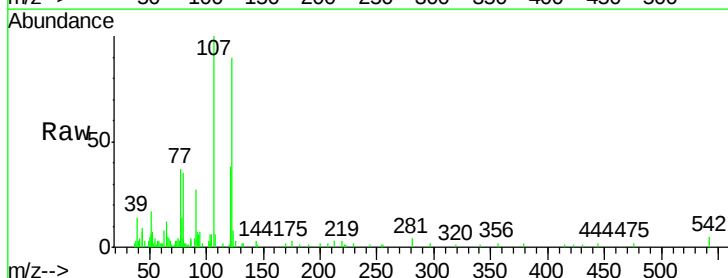
Manual Integrations

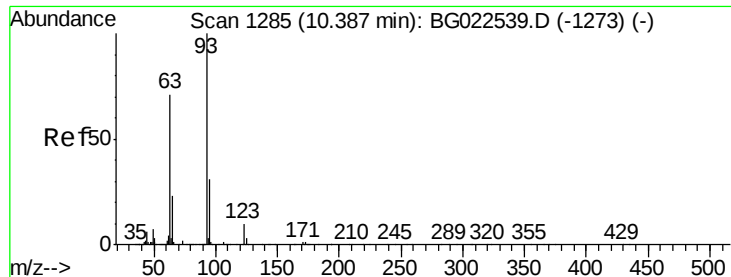
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#27
2,4-Dimethylphenol
Concen: 3.15 ng
RT: 10.15 min Scan# 1244
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
122	100		
107	111.7	117.0	175.4
121	42.4	50.1	75.1





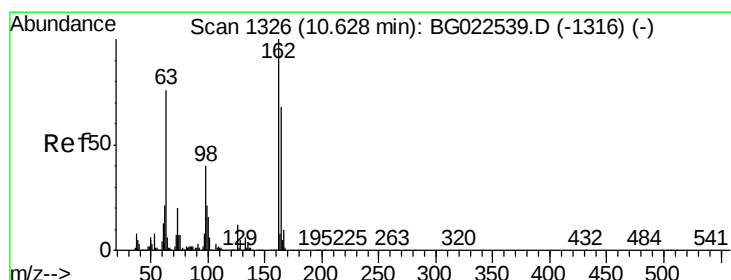
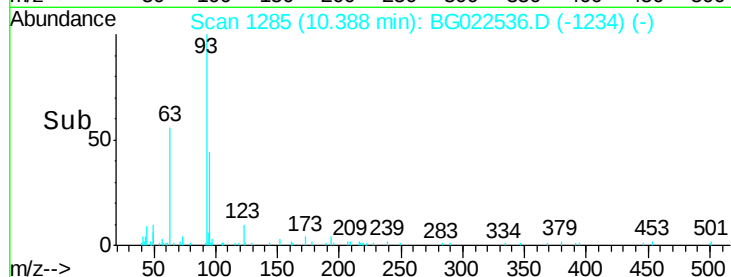
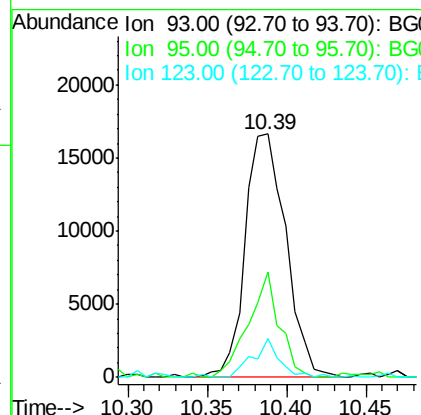
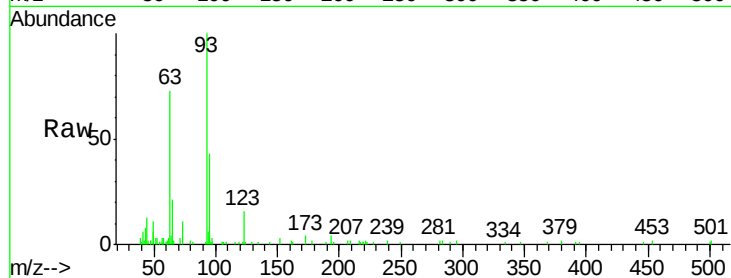
#28
bis(2-Chloroethoxy)methane
Concen: 2.82 ng
RT: 10.39 min Scan# 1285
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
93	100		
95	43.0	25.4	38.2#
123	15.8	8.2	12.2#

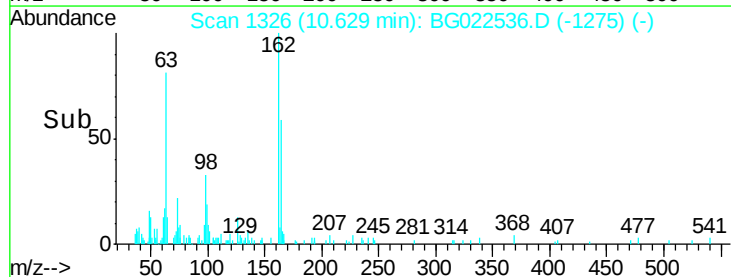
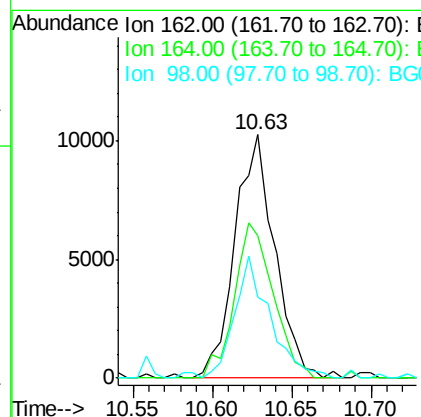
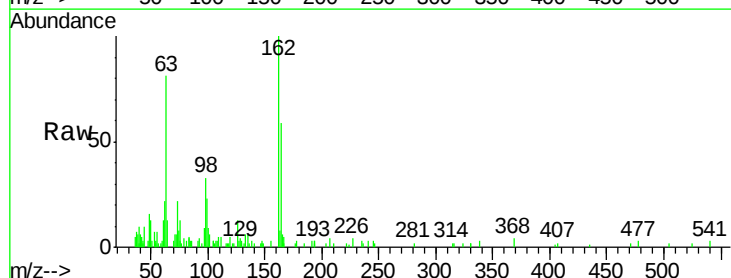
Manual Integrations

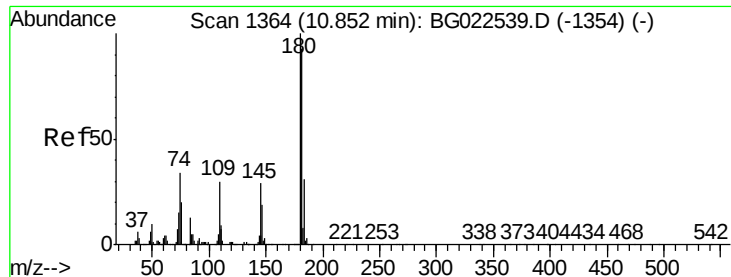
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#29
2,4-Dichlorophenol
Concen: 2.49 ng
RT: 10.63 min Scan# 1326
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
162	100		
164	58.8	44.3	84.3
98	33.2	19.5	59.5





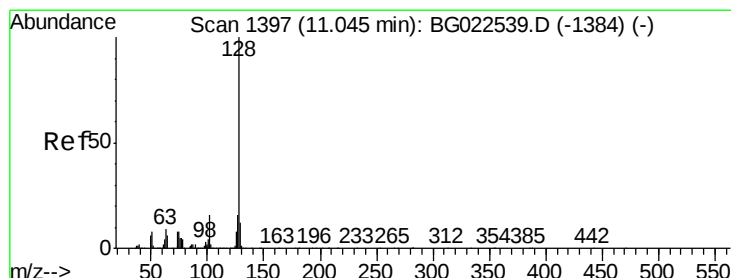
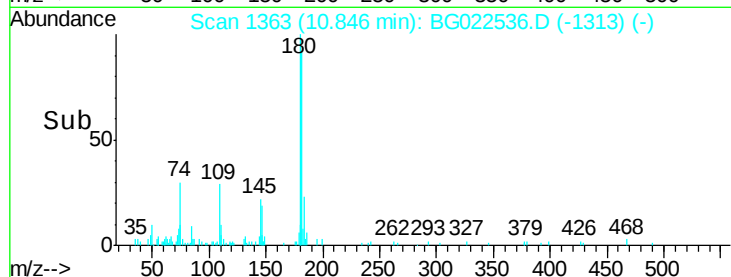
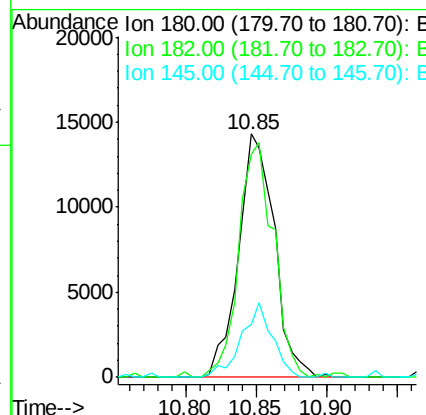
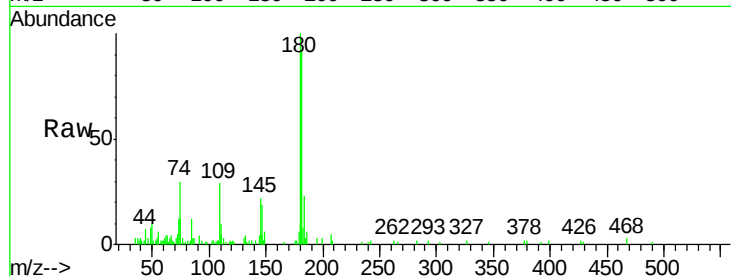
#30
1,2,4-Trichlorobenzene
Concen: 2.92 ng
RT: 10.85 min Scan# 1363
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
180	100		
182	83.2	73.8	110.8
145	19.6	24.4	36.6

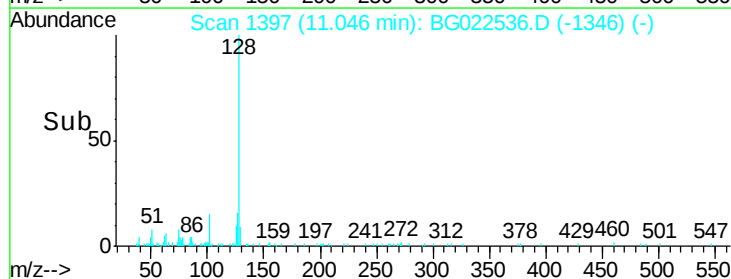
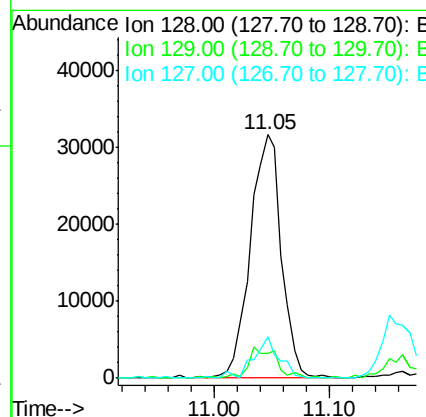
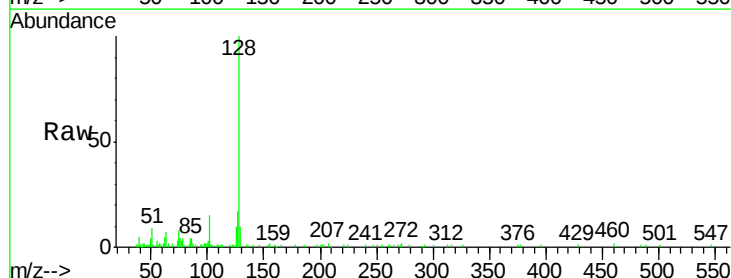
Manual Integrations

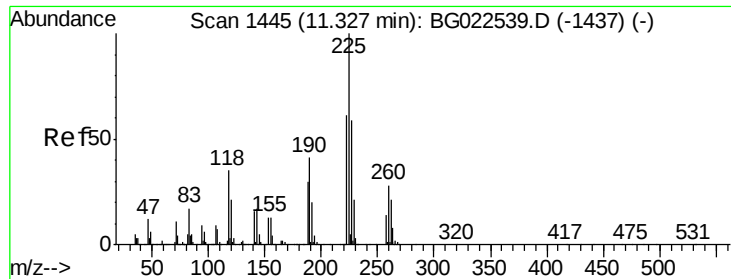
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6/27/2016 4:01:15 PM



#31
Naphthalene
Concen: 2.77 ng
RT: 11.05 min Scan# 1397
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.3	9.4	14.0
127	16.9	11.3	16.9





#34

Hexachlorobutadiene

Concen: 2.64 ng

RT: 11.33 min Scan# 1445

Delta R.T. 0.00 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

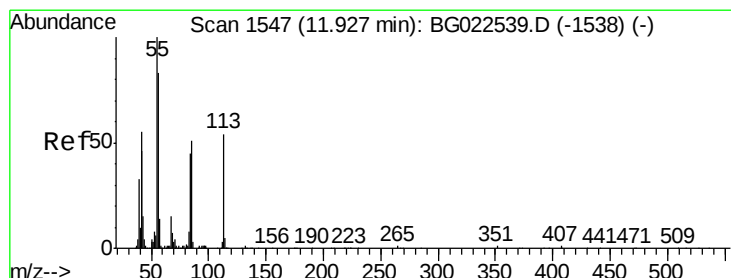
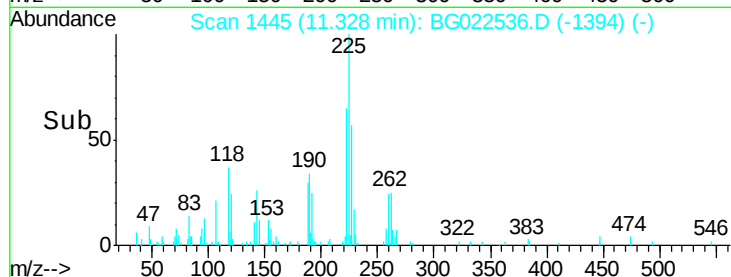
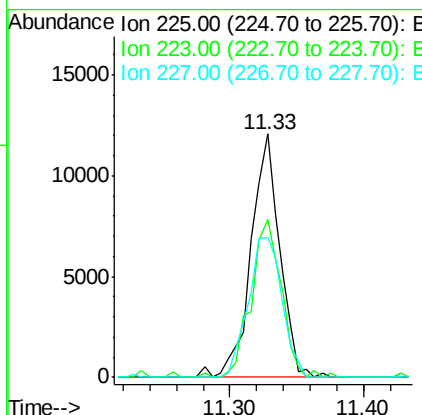
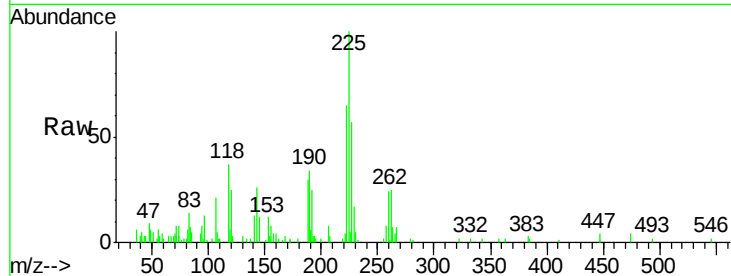
SSTDICC2.5

Tgt Ion:	225	Resp:	17806
Ion Ratio	Lower	Upper	
225	100		
223	62.0	49.6	74.4
227	54.9	54.5	81.7

Manual Integrations

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#35

Caprolactam

Concen: 2.43 ng

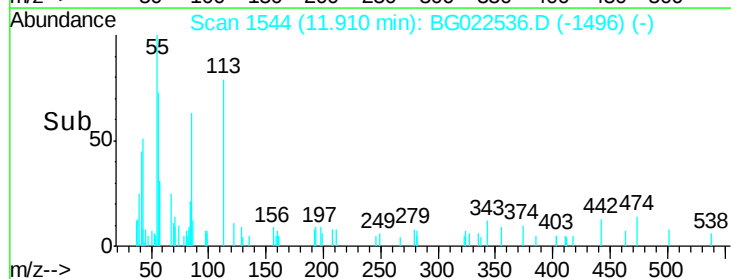
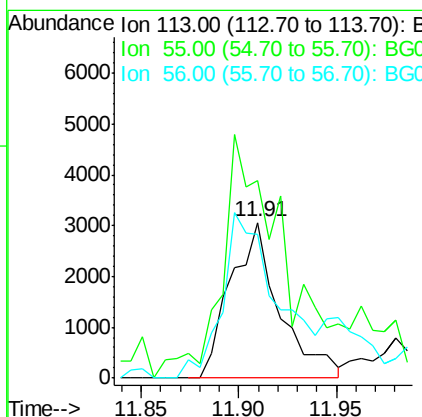
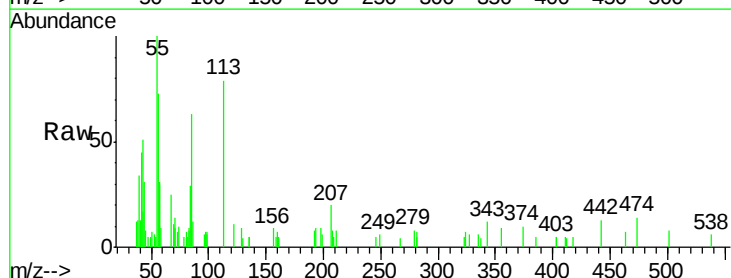
RT: 11.91 min Scan# 1544

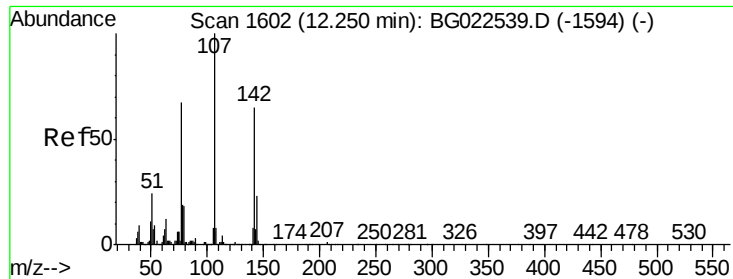
Delta R.T. -0.02 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Tgt Ion:	113	Resp:	5350
Ion Ratio	Lower	Upper	
113	100		
55	126.5	154.5	194.5#
56	92.2	125.1	165.1#





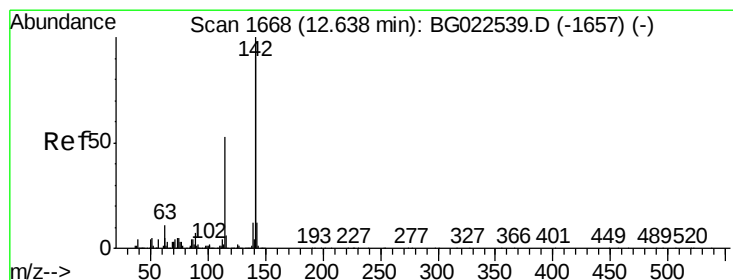
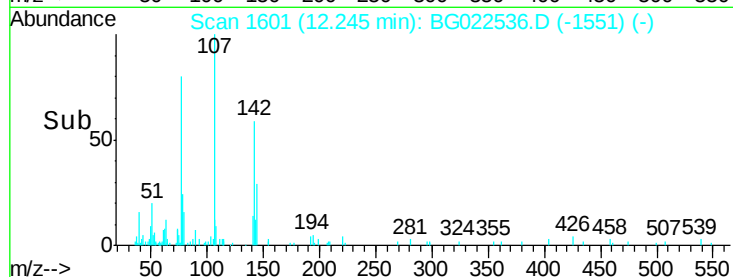
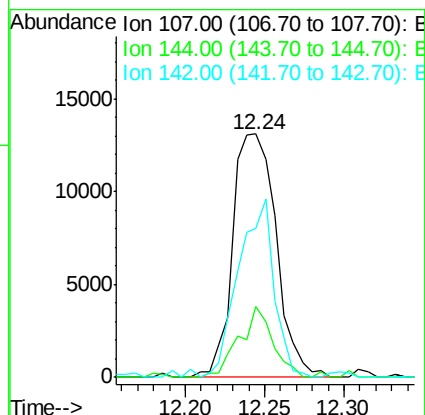
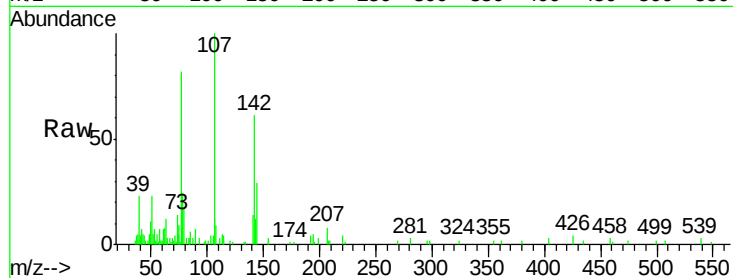
#36
4-Chloro-3-methylphenol
Concen: 2.77 ng
RT: 12.24 min Scan# 1601
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:107 Resp: 24819
Ion Ratio Lower Upper
107 100
144 29.2 17.0 25.6#
142 61.1 53.0 79.6

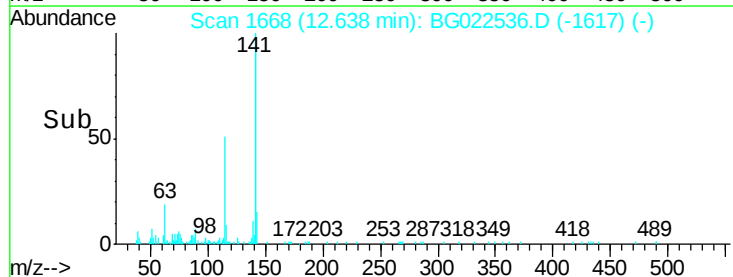
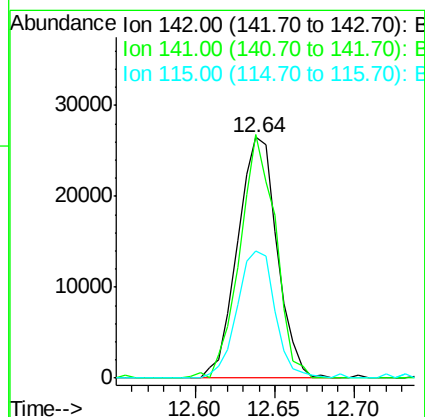
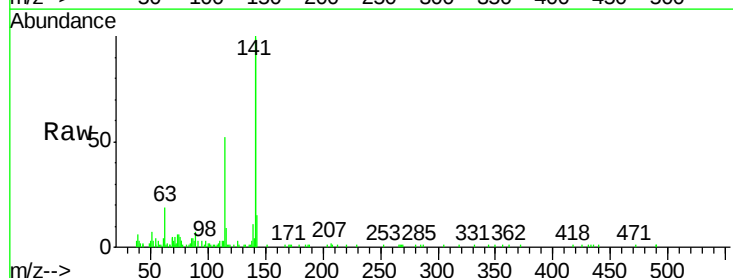
Manual Integrations

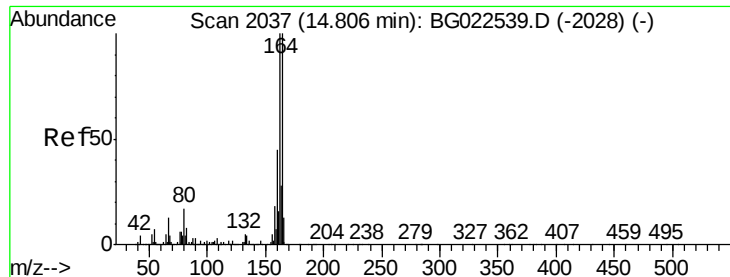
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#37
2-Methylnaphthalene
Concen: 2.77 ng
RT: 12.64 min Scan# 1668
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion:142 Resp: 45757
Ion Ratio Lower Upper
142 100
141 101.1 70.2 105.2
115 52.9 41.7 62.5





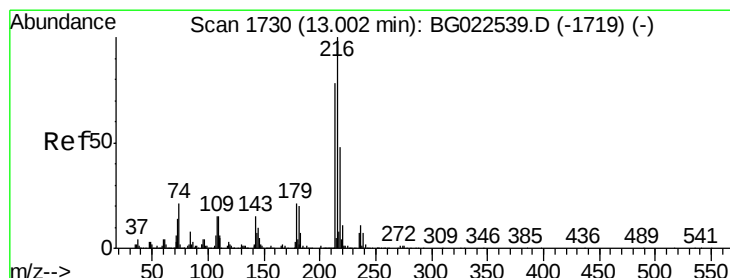
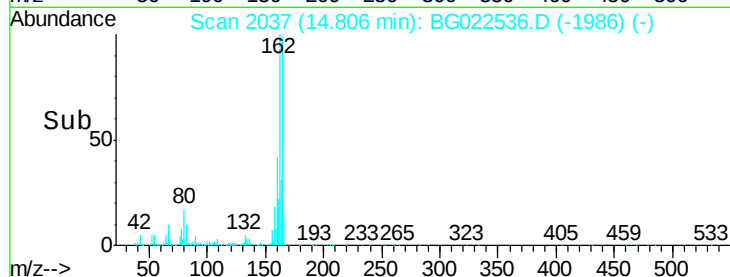
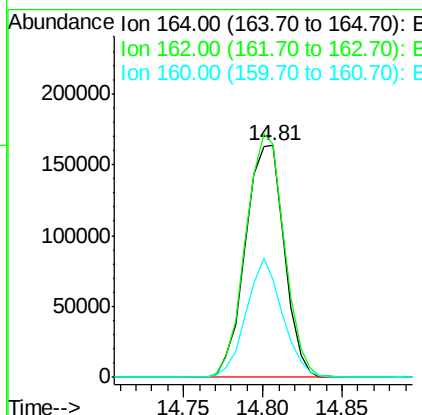
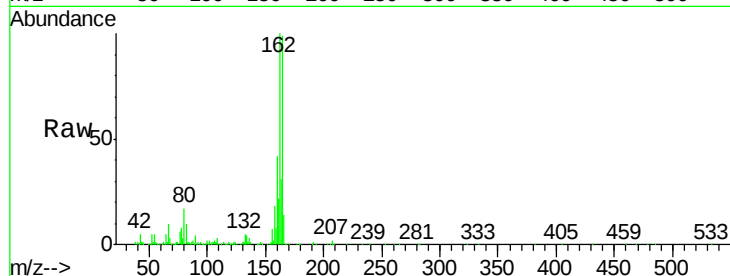
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.81 min Scan# 2037
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.7	87.7	131.5
160	42.4	37.2	55.8

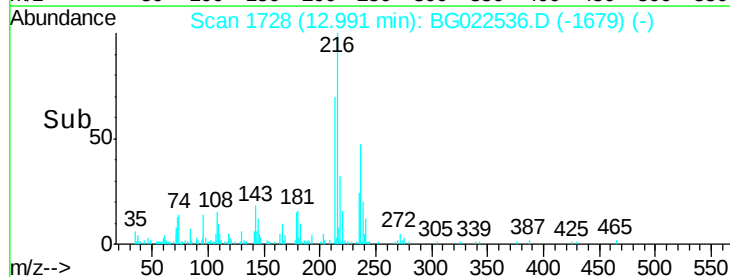
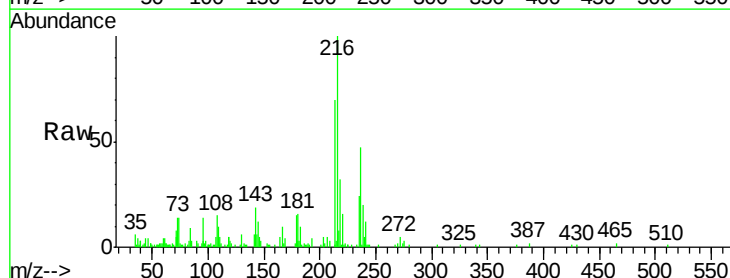
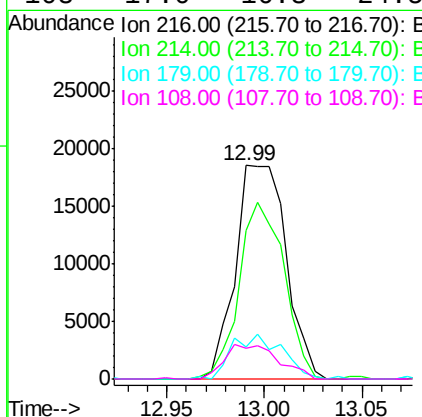
Manual Integrations

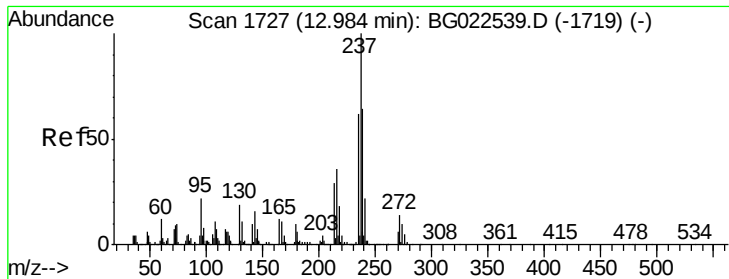
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 3.00 ng
RT: 12.99 min Scan# 1728
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
216	100		
214	73.6	62.9	94.3
179	21.0	17.2	25.8
108	17.0	16.3	24.5





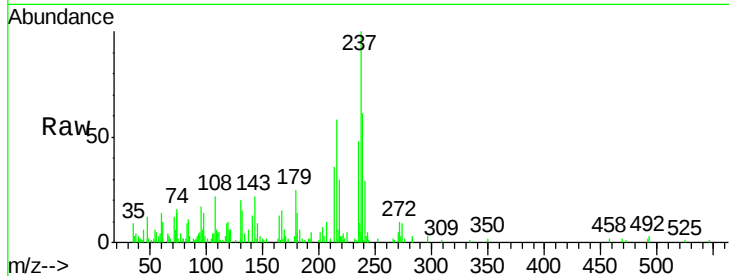
#40
Hexachlorocyclopentadiene
Concen: 2.72 ng
RT: 12.98 min Scan# 1727
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

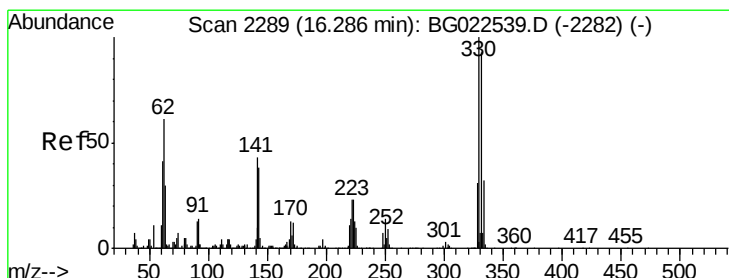
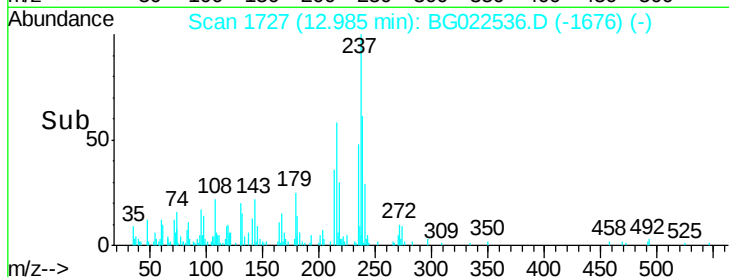
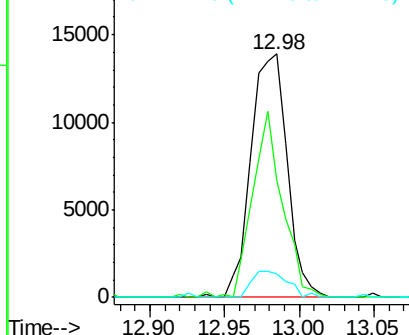
Tgt Ion	Ratio	Lower	Upper
237	100		
235	48.1	43.1	83.1
272	9.7	0.0	30.9

Manual Integrations

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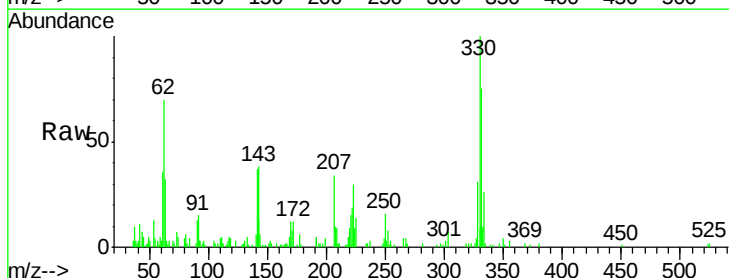


Abundance Ion 236.80 (236.50 to 237.50): E
Ion 234.90 (234.60 to 235.60): E
Ion 271.75 (271.45 to 272.45): E

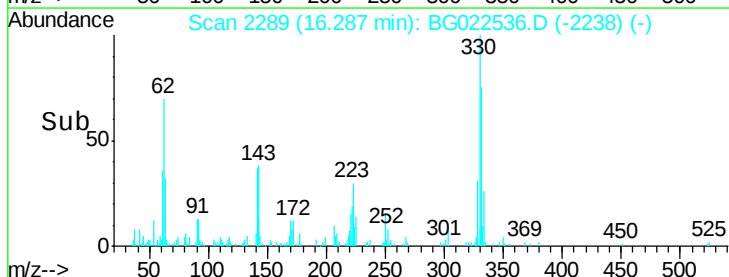
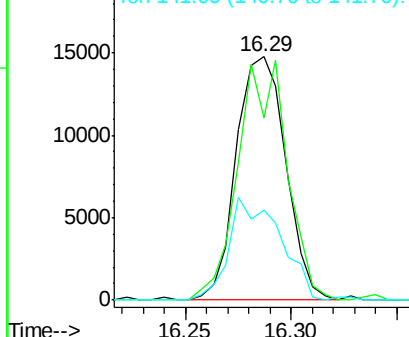


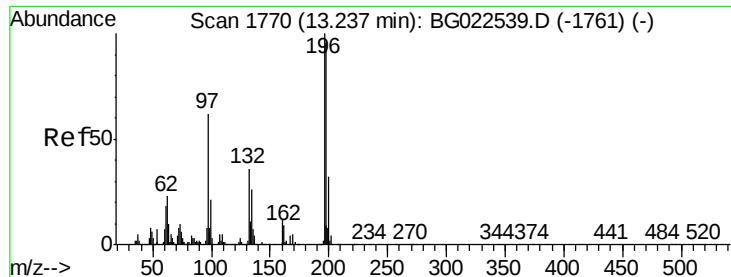
#41
2,4,6-Tribromophenol
Concen: 2.67 ng
RT: 16.29 min Scan# 2289
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.4	116.2
141	43.6	31.7	47.5



Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





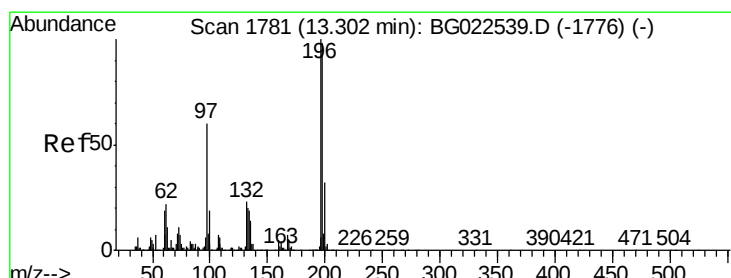
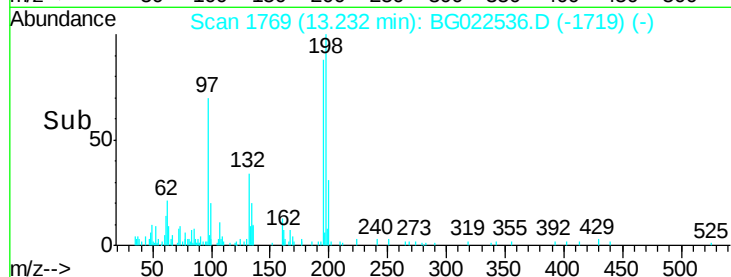
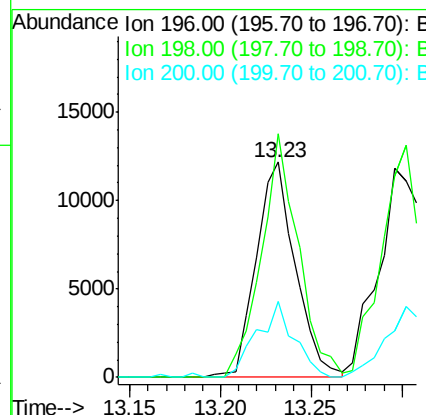
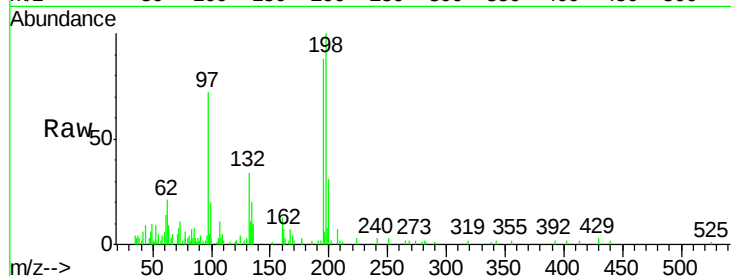
#42
2,4,6-Trichlorophenol
Concen: 2.66 ng
RT: 13.23 min Scan# 1769
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	18288		
198	113.3	78.2	117.2	
200	35.2	27.0	40.4	

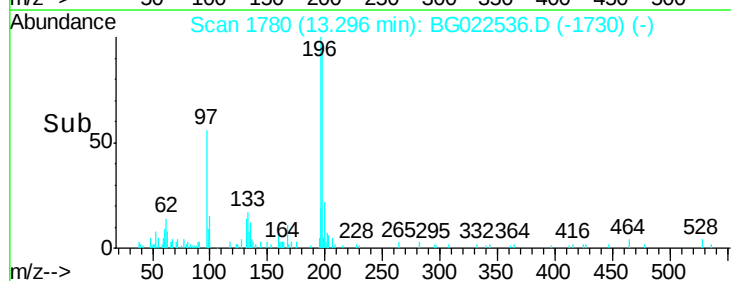
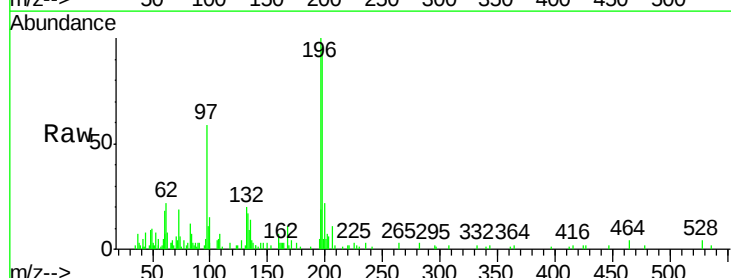
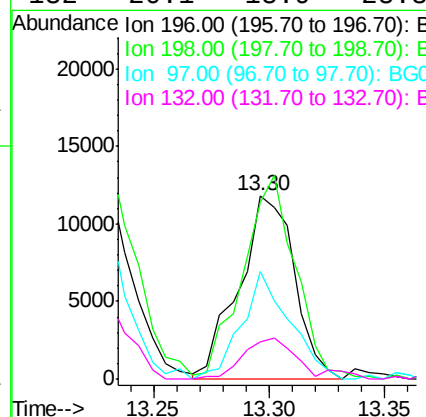
Manual Integrations

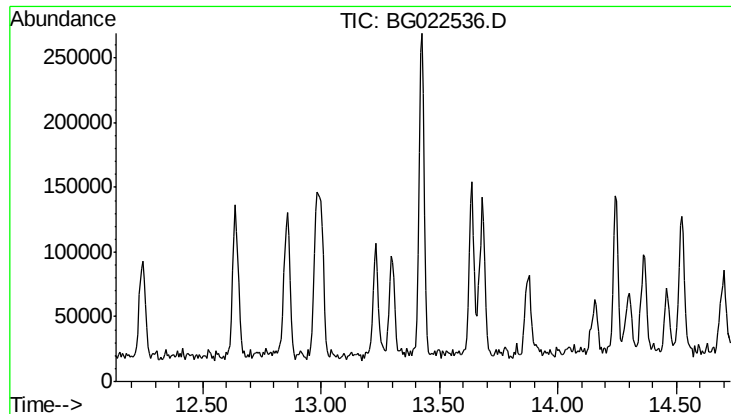
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#43
2,4,5-Trichlorophenol
Concen: 2.75 ng
RT: 13.30 min Scan# 1780
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	19790		
198	96.2	85.7	128.5	
97	59.0	45.5	68.3	
132	20.1	18.9	28.3	





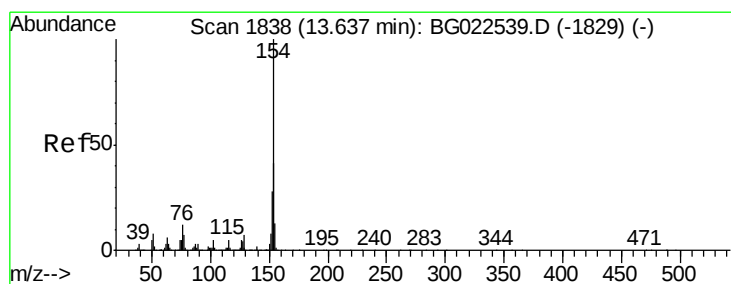
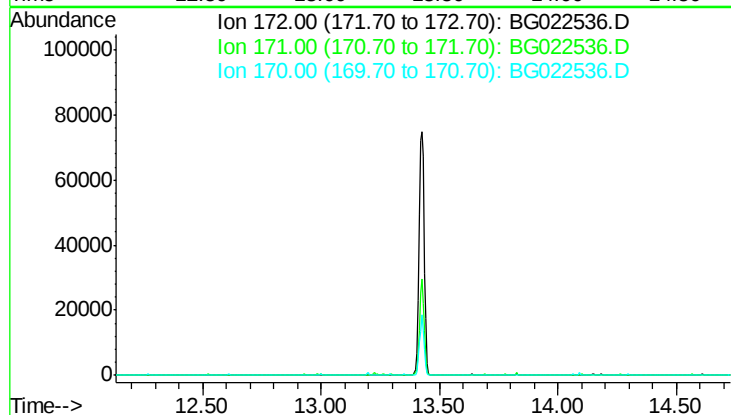
#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 Expected RT: 13.43 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 39.5
 170 26.6

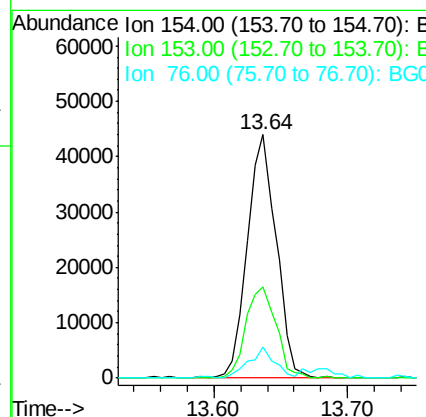
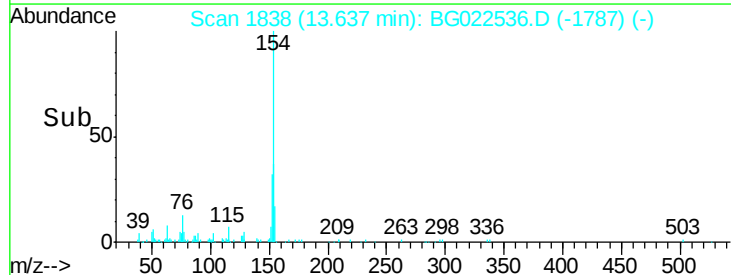
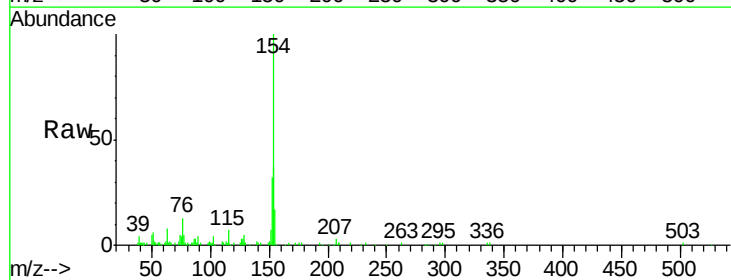
Manual Integrations

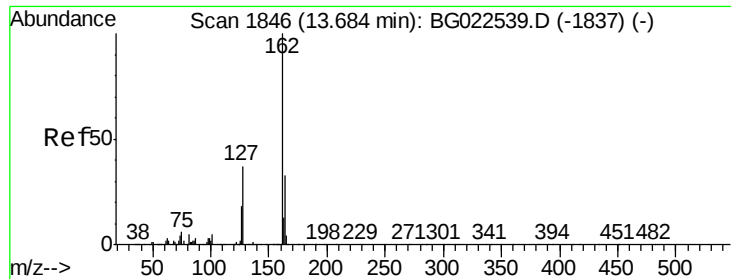
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#45
 1,1'-Biphenyl
 Concen: 2.89 ng
 RT: 13.64 min Scan# 1838
 Delta R.T. 0.00 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Tgt Ion: 154 Resp: 65498
 Ion Ratio Lower Upper
 154 100
 153 37.5 20.2 60.2
 76 13.0 0.0 32.9





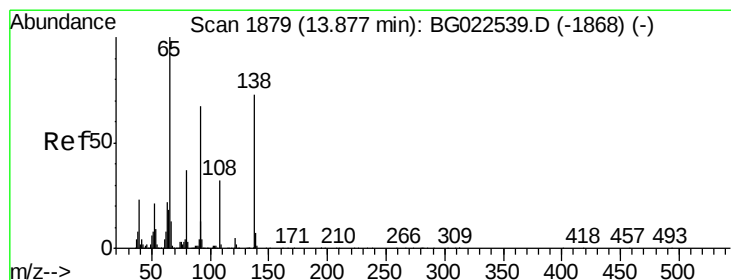
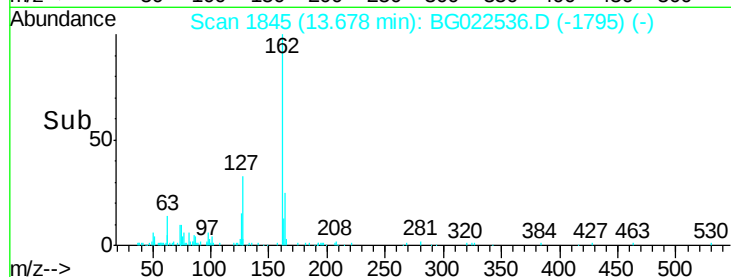
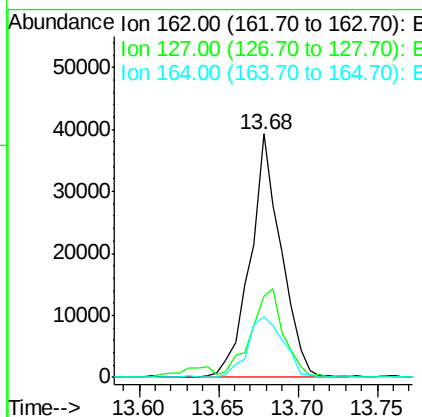
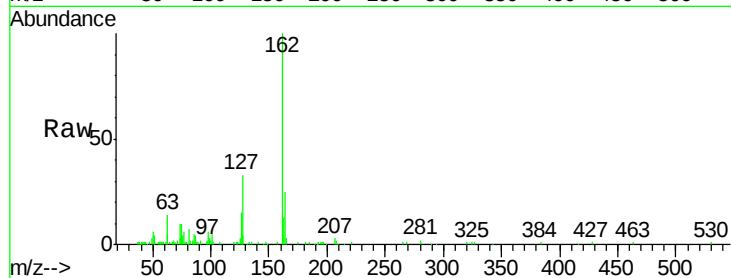
#46
2-Chloronaphthalene
Concen: 2.87 ng
RT: 13.68 min Scan# 1845
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
162	100		
127	33.3	32.4	48.6
164	24.8	25.2	37.8#

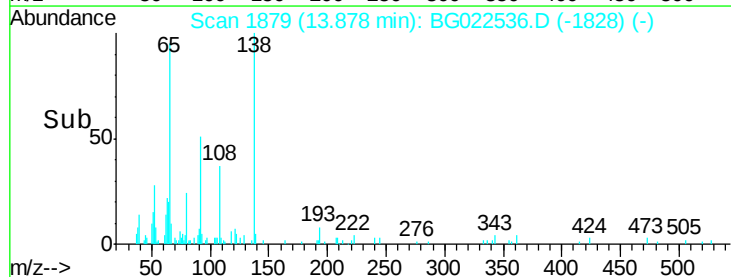
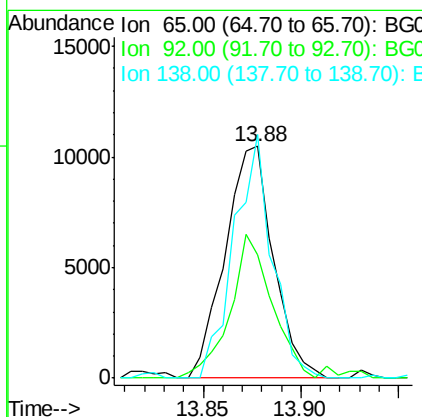
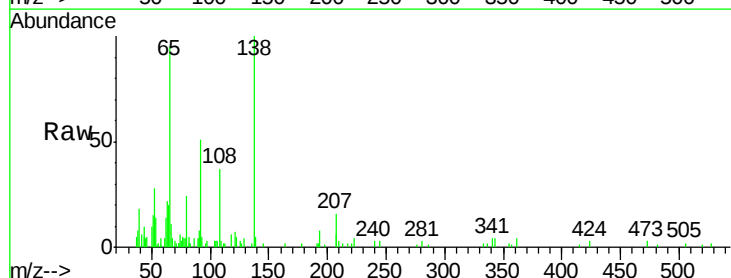
Manual Integrations

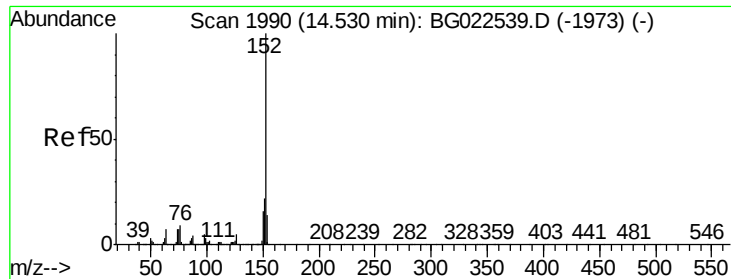
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#47
2-Nitroaniline
Concen: 2.66 ng
RT: 13.88 min Scan# 1879
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
65	100		
92	53.1	49.4	74.0
138	105.1	58.0	87.0#





#48

Acenaphthylene

Concen: 2.72 ng

RT: 14.52 min Scan# 1989

Delta R.T. -0.01 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

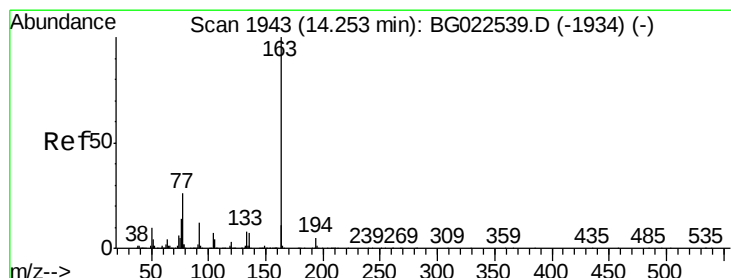
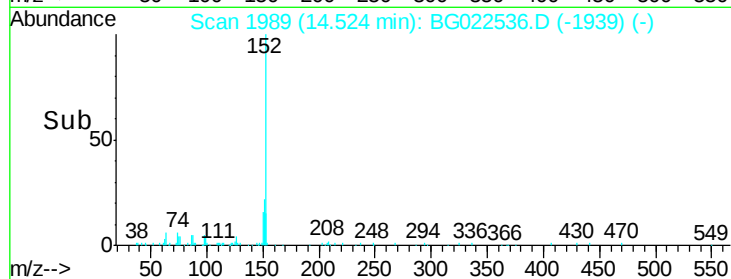
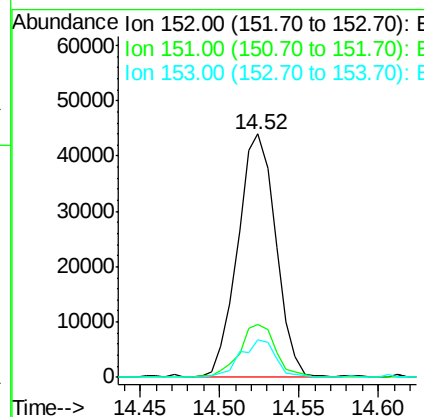
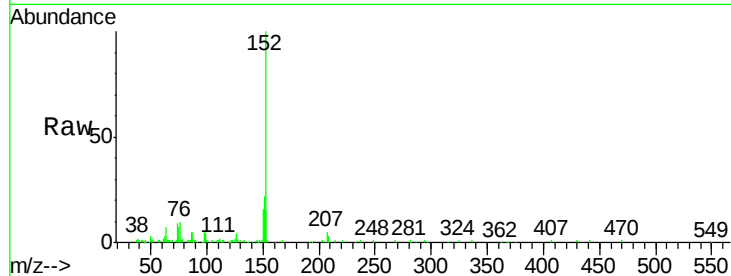
SSTDICC2.5

Tgt Ion:	152	Resp:	73536
Ion Ratio	Lower	Upper	
152	100		
151	21.9	17.6	26.4
153	15.4	11.4	17.2

Manual Integrations

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6/27/2016 4:01:15 PM



#49

Dimethylphthalate

Concen: 2.95 ng

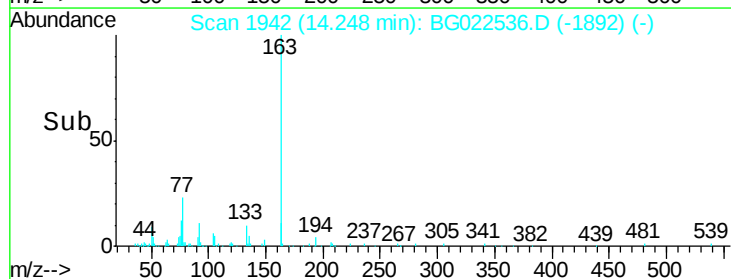
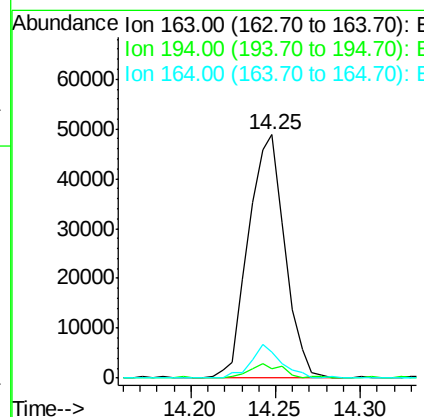
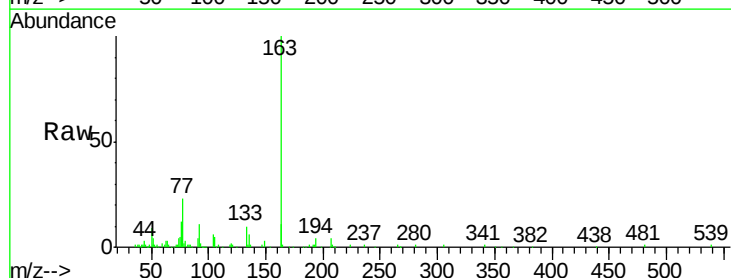
RT: 14.25 min Scan# 1942

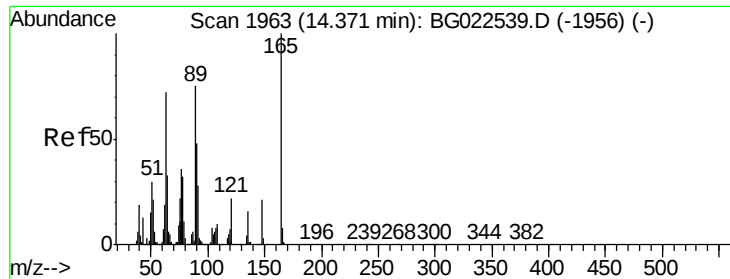
Delta R.T. -0.01 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Tgt Ion:	163	Resp:	73178
Ion Ratio	Lower	Upper	
163	100		
194	3.7	3.6	5.4
164	10.5	8.1	12.1





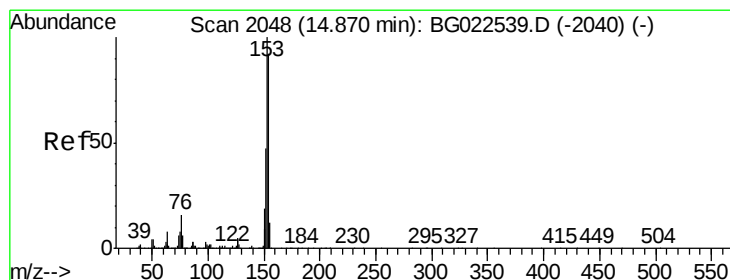
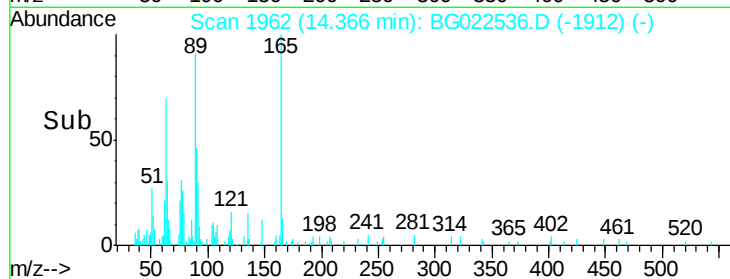
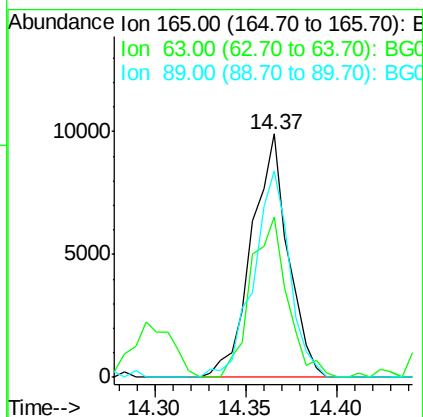
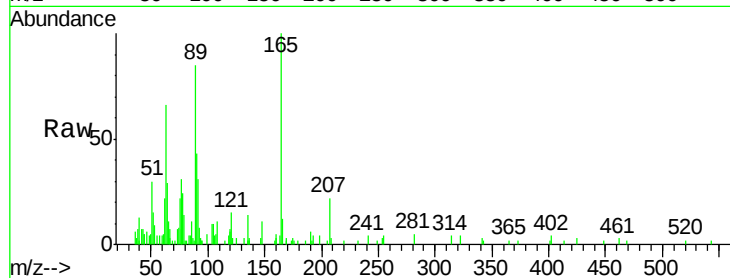
#50
 2,6-Dinitrotoluene
 Concen: 2.73 ng
 RT: 14.37 min Scan# 1962
 Delta R.T. -0.01 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
165	100		
63	66.1	64.3	96.5
89	85.0	64.3	96.5

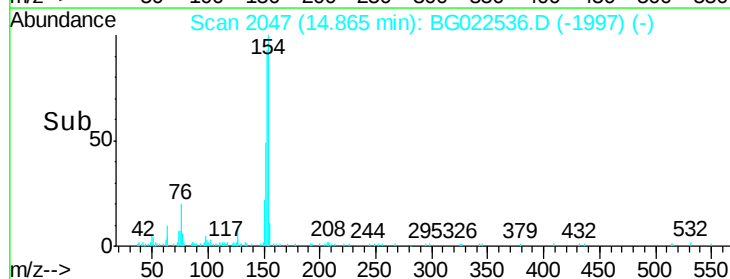
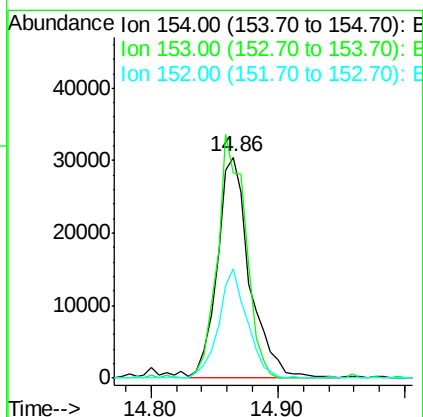
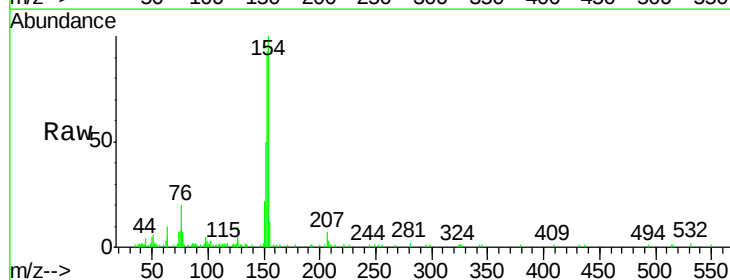
Manual Integrations

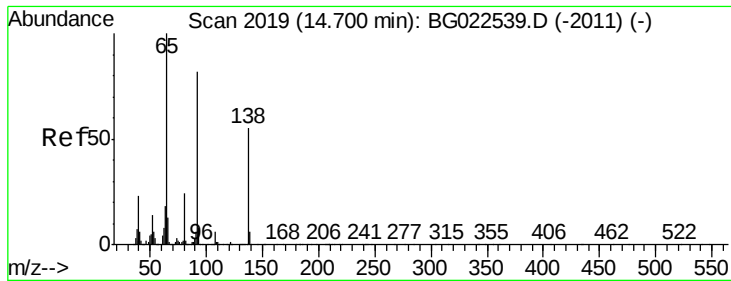
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 6/27/2016 4:01:15 PM



#51
 Acenaphthene
 Concen: 2.76 ng
 RT: 14.86 min Scan# 2047
 Delta R.T. -0.01 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
154	100		
153	93.2	87.5	131.3
152	49.6	42.7	64.1





#52

3-Nitroaniline

Concen: 2.41 ng

RT: 14.70 min Scan# 2019

Delta R.T. 0.00 min

Lab File: BG022536.D

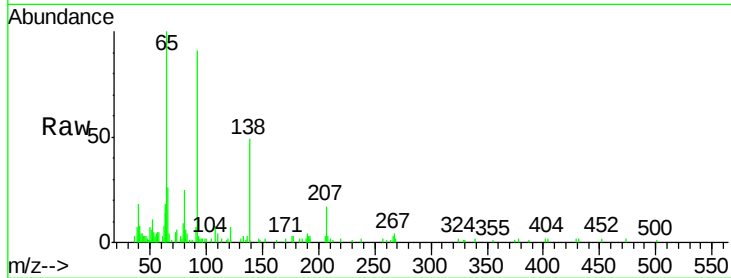
Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

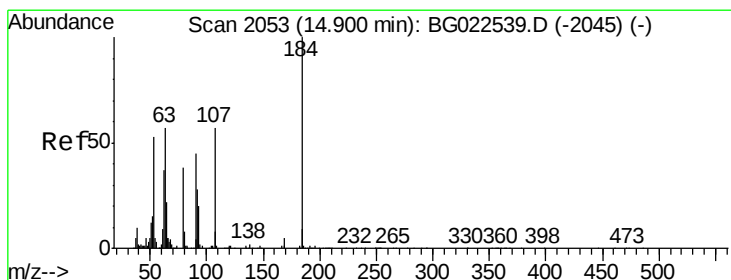
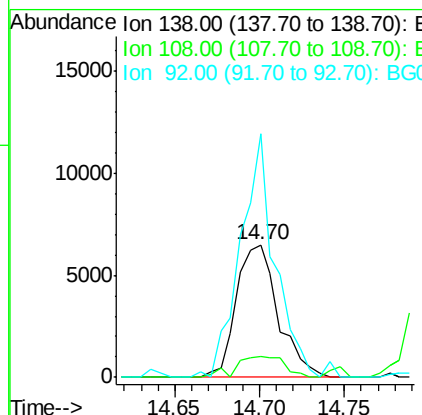
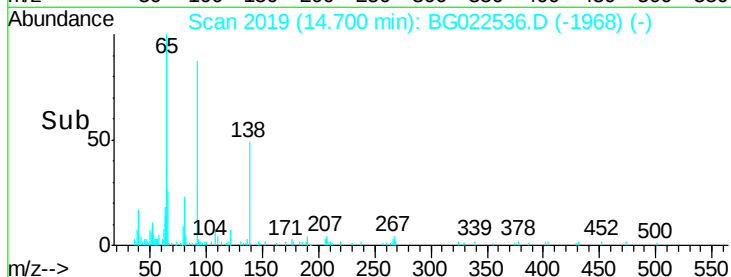
SSTDICC2.5



Tgt Ion:	138	Resp:	11200
Ion	Ratio	Lower	Upper
138	100		
108	15.6	11.7	17.5
92	184.1	129.7	194.5

Manual Integrations

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6/27/2016 4:01:15 PM



#53

2,4-Dinitrophenol

Concen: 2.27 ng

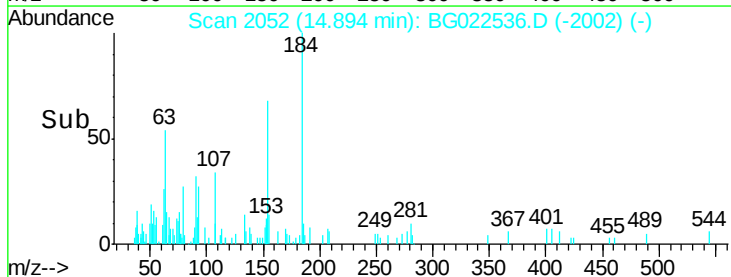
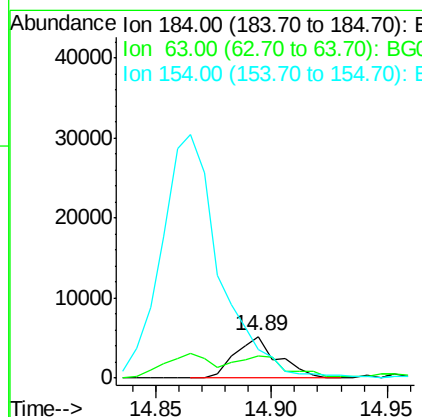
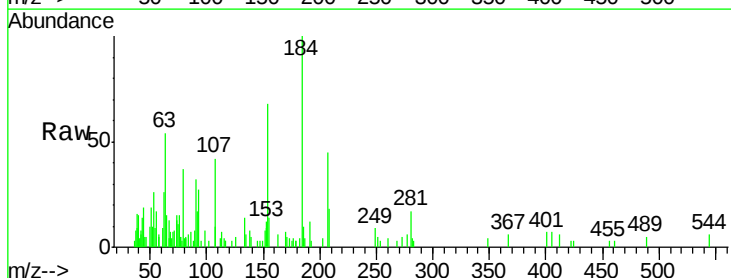
RT: 14.89 min Scan# 2052

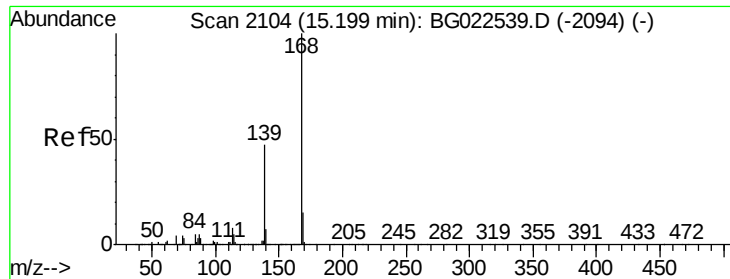
Delta R.T. -0.01 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Tgt Ion:	184	Resp:	6640
Ion	Ratio	Lower	Upper
184	100		
63	53.6	59.6	89.4#
154	67.8	67.4	101.0





#54

Diben-zofuran

Concen: 2.92 ng

RT: 15.19 min Scan# 2103

Delta R.T. -0.01 min

Lab File: BG022536.D

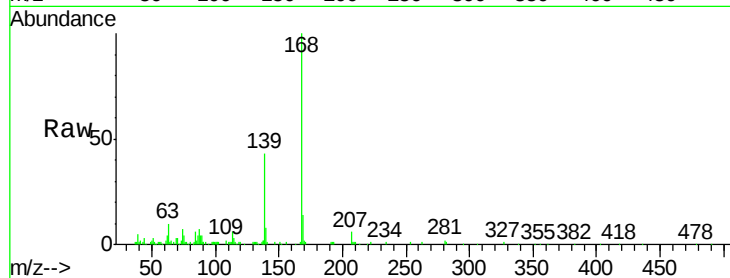
Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

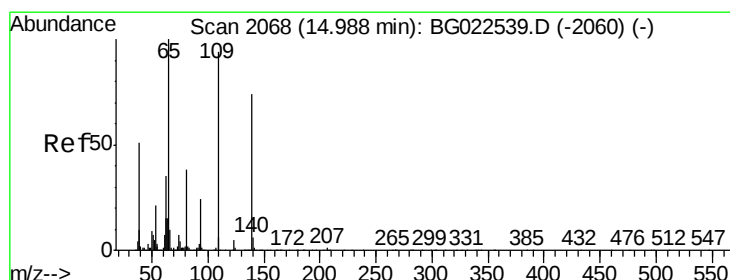
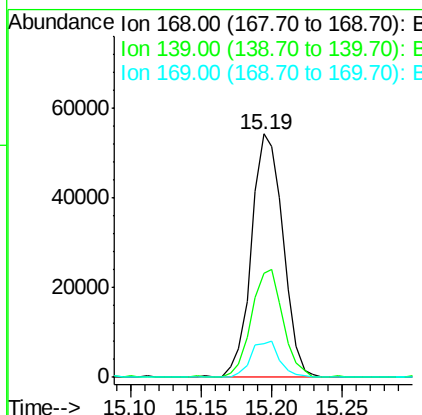
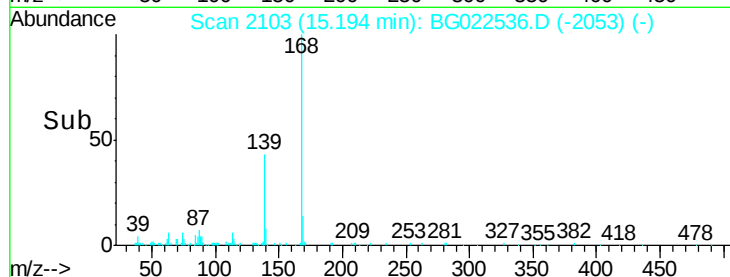
SSTDICC2.5



Tgt Ion:	168	Resp:	85445
Ion Ratio	Lower	Upper	
168	100		
139	42.8	36.4	54.6
169	13.9	11.9	17.9

Manual Integrations

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6/27/2016 4:01:15 PM



#55

4-Nitrophenol

Concen: 2.77 ng

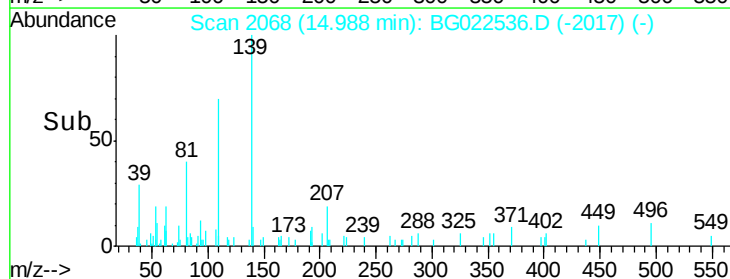
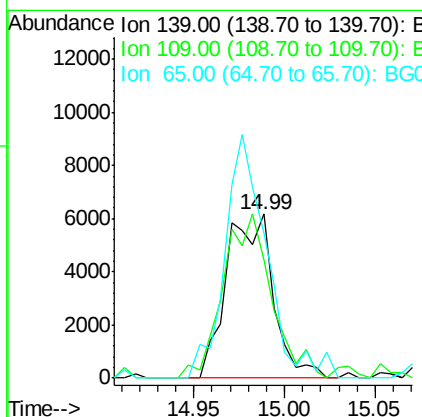
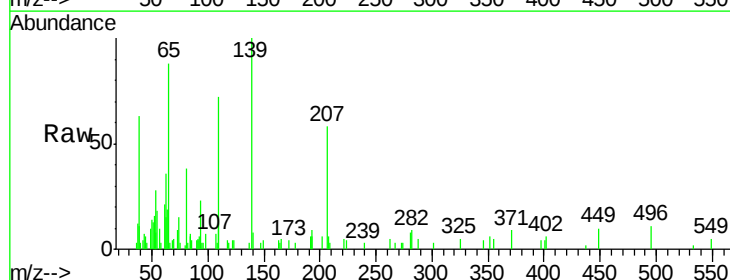
RT: 14.99 min Scan# 2068

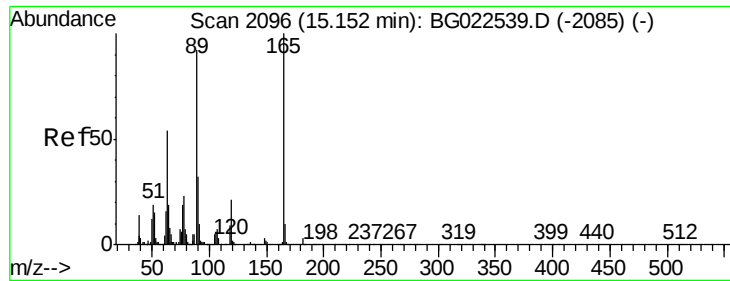
Delta R.T. 0.00 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Tgt Ion:	139	Resp:	11008
Ion Ratio	Lower	Upper	
139	100		
109	72.4	103.0	143.0#
65	88.4	112.7	152.7#





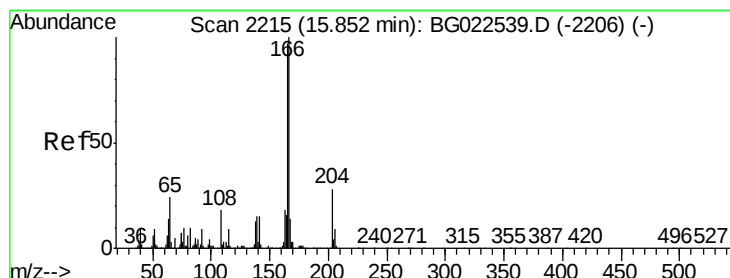
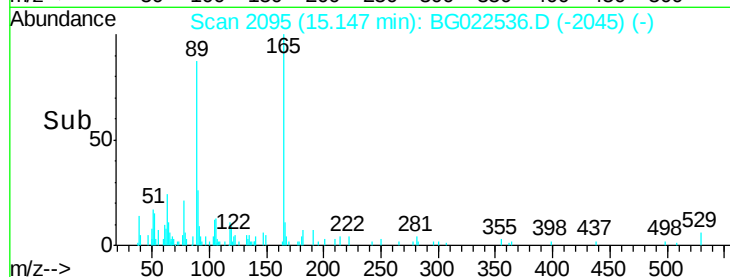
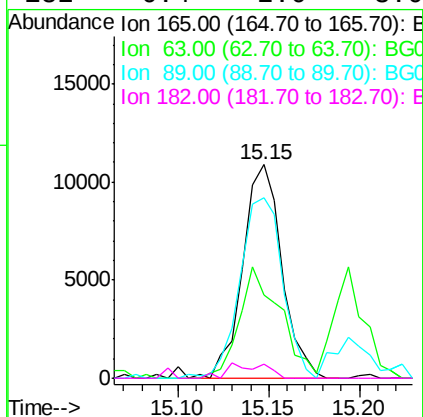
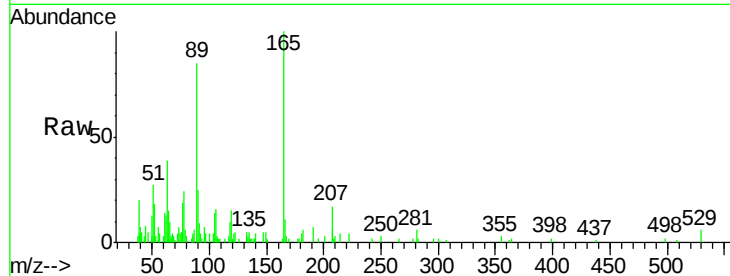
#56
2,4-Dinitrotoluene
Concen: 2.38 ng
RT: 15.15 min Scan# 2095
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
165	100		
63	39.2	45.8	68.6#
89	84.8	68.6	102.8
182	6.4	2.0	3.0#

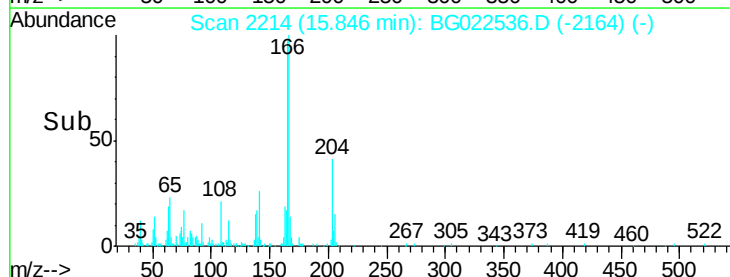
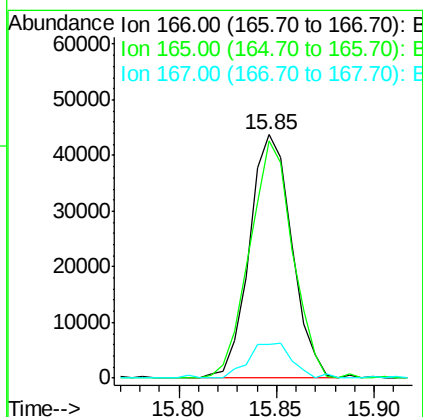
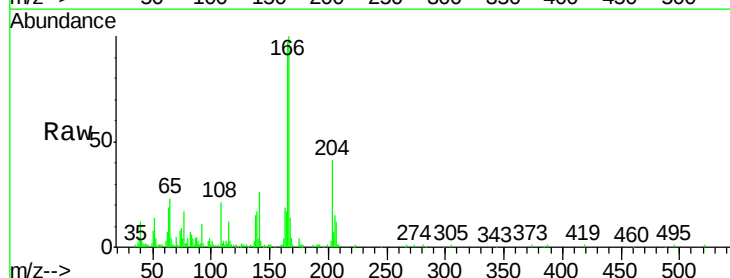
Manual Integrations

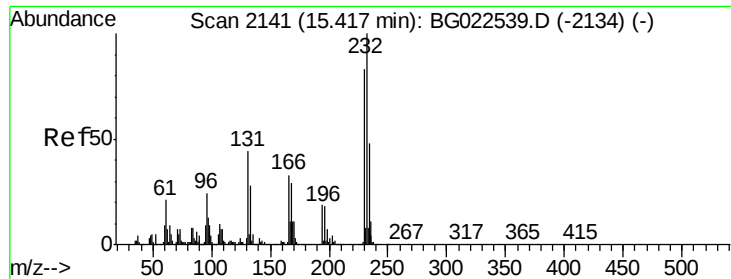
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6/27/2016 4:01:15 PM



#57
Fluorene
Concen: 2.84 ng
RT: 15.85 min Scan# 2214
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.5	81.0	121.6
167	13.7	12.0	18.0





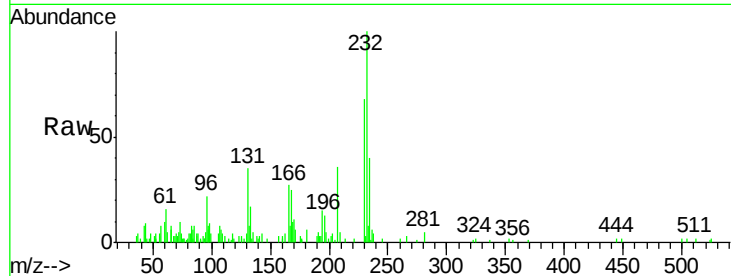
#58
2,3,4,6-Tetrachlorophenol
Concen: 2.63 ng
RT: 15.42 min Scan# 2142
Delta R.T. 0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
232	100		
131	50.0	32.7	49.1#
130	1.7	2.6	3.8#
166	34.3	23.0	34.6

Manual Integrations

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6/27/2016 4:01:15 PM

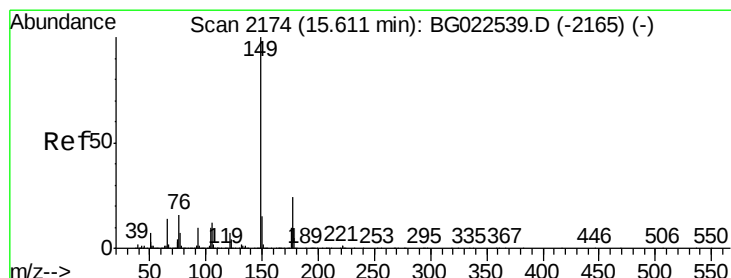
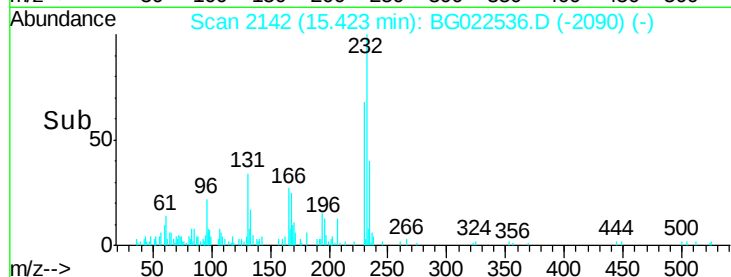
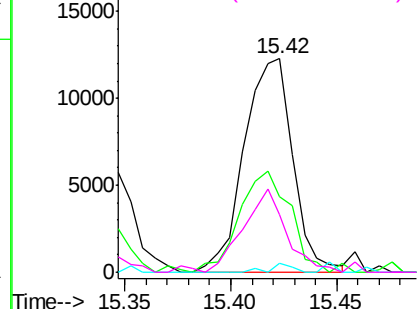


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



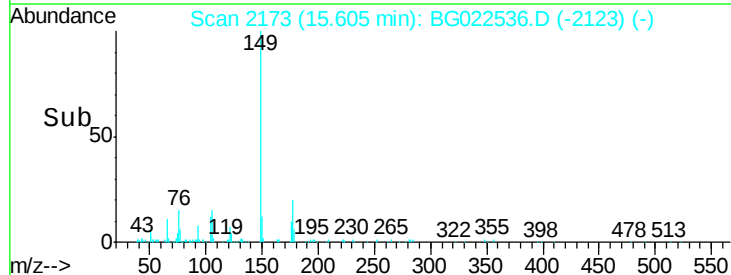
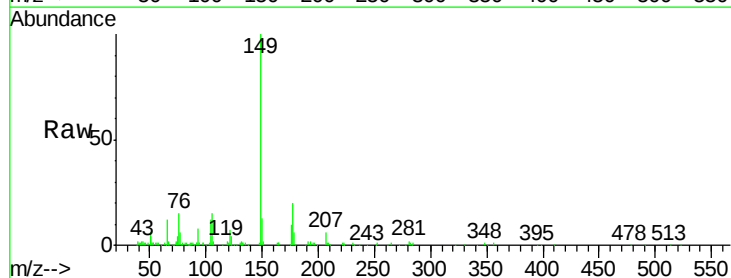
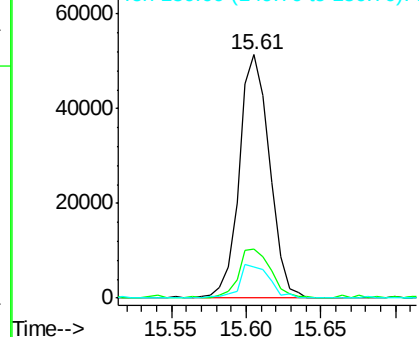
#59
Diethylphthalate
Concen: 2.84 ng
RT: 15.61 min Scan# 2173
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

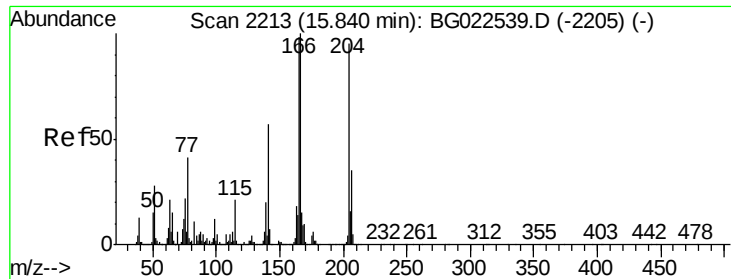
Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.1	19.2	28.8
150	12.6	10.6	16.0

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





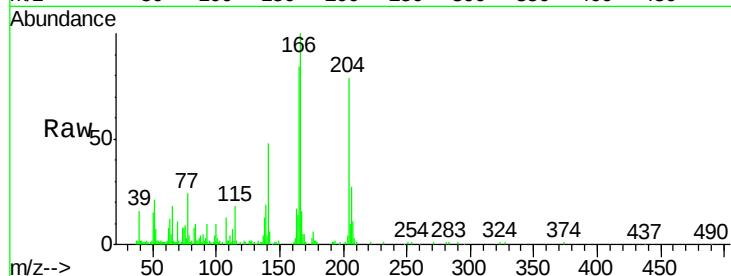
#60
4-Chlorophenyl-phenylether
Concen: 2.83 ng
RT: 15.84 min Scan# 2213
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
204	100		
206	34.4	28.5	42.7
141	60.1	51.4	77.0

Manual Integrations

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6/27/2016 4:01:15 PM

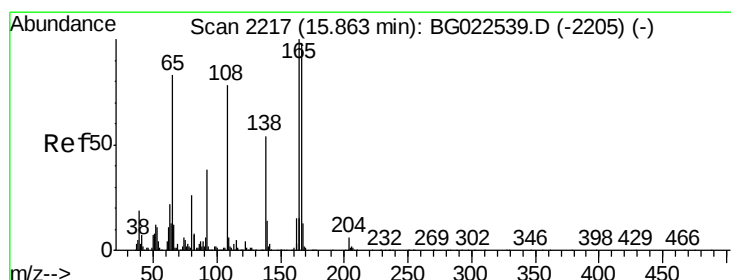
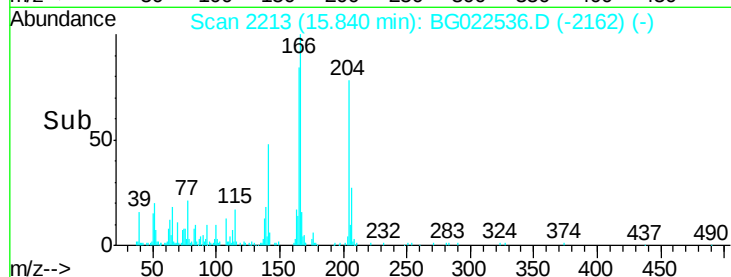
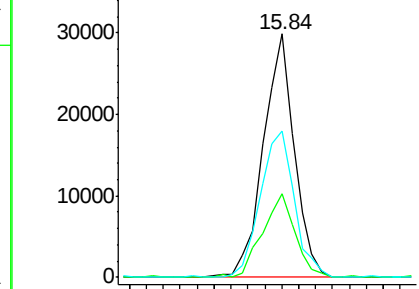


Abundance

Ion 204.00 (203.70 to 204.70): E

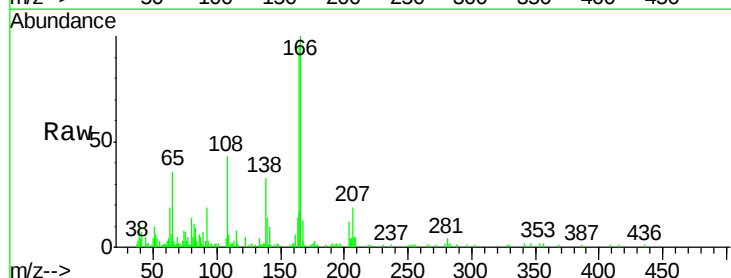
Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#61
4-Nitroaniline
Concen: 2.87 ng
RT: 15.86 min Scan# 2216
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
138	100		
92	57.3	54.1	94.1
108	130.2	133.9	173.9#

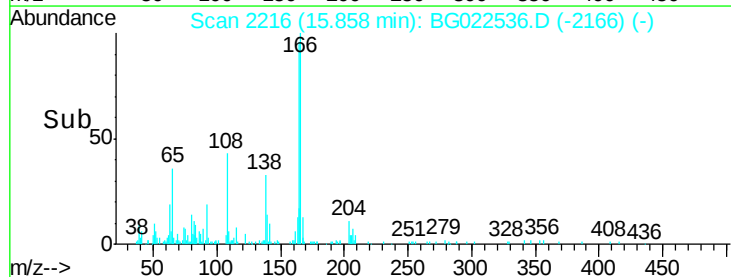
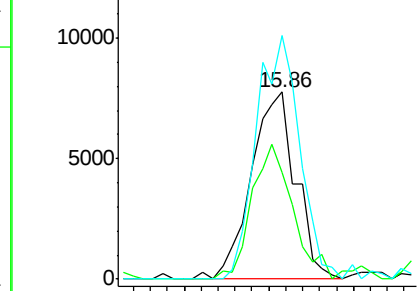


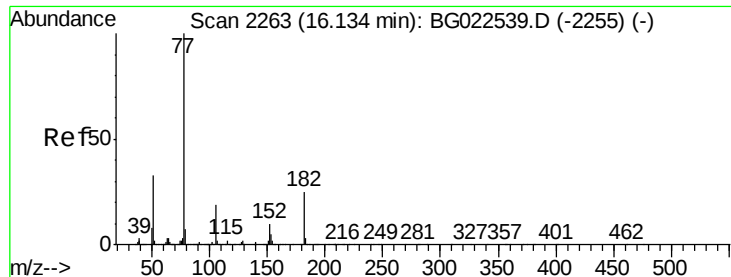
Abundance

Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BG

Ion 108.00 (107.70 to 108.70): E





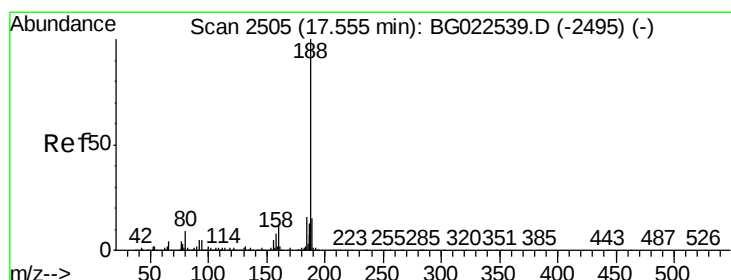
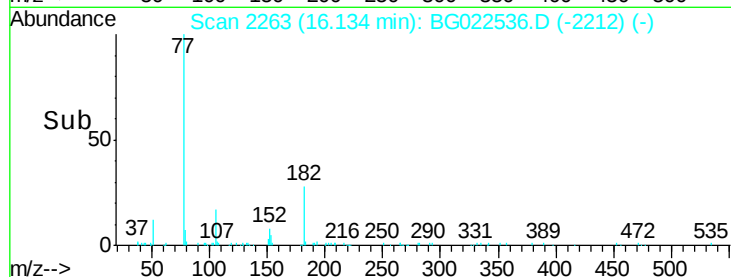
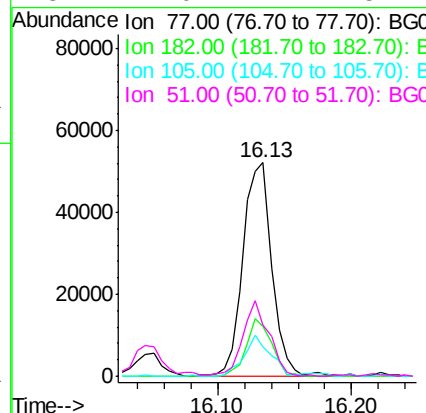
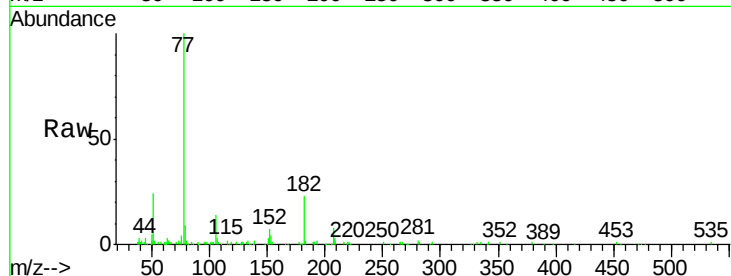
#62
Azobenzene
Concen: 2.83 ng
RT: 16.13 min Scan# 2263
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ion	Ratio	Lower	Upper
77	100			
182	23.5	3.5	43.5	
105	13.9	0.0	38.5	
51	24.0	17.1	57.1	

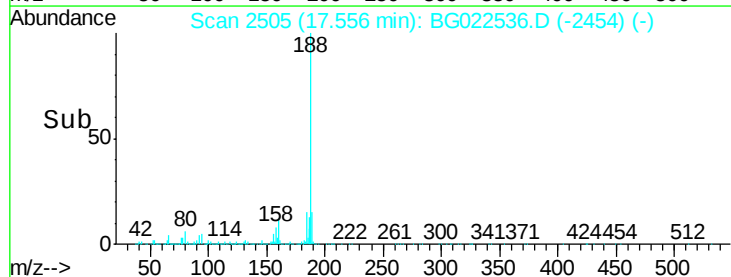
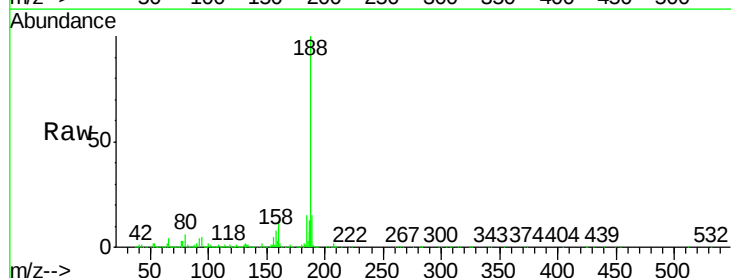
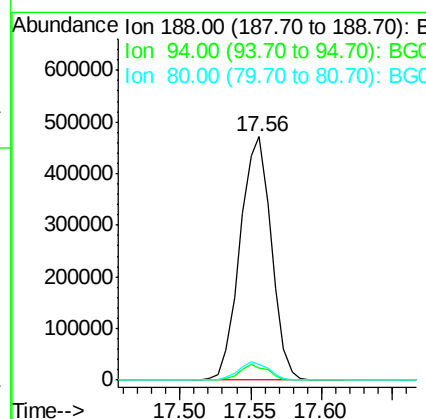
Manual Integrations

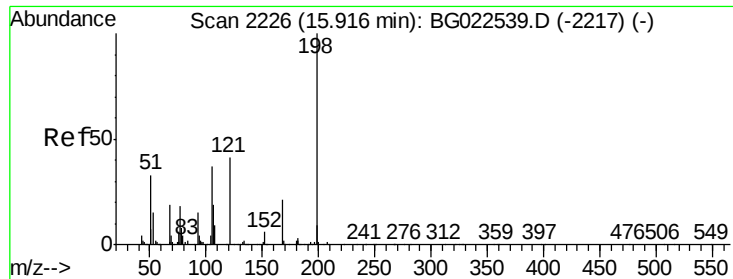
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#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.56 min Scan# 2505
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ion	Ratio	Lower	Upper
188	100			
94	4.8	5.2	7.8#	
80	6.3	7.2	10.8#	





#64

4,6-Dinitro-2-methylphenol

Concen: 2.29 ng

RT: 15.91 min Scan# 2225

Delta R.T. -0.01 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

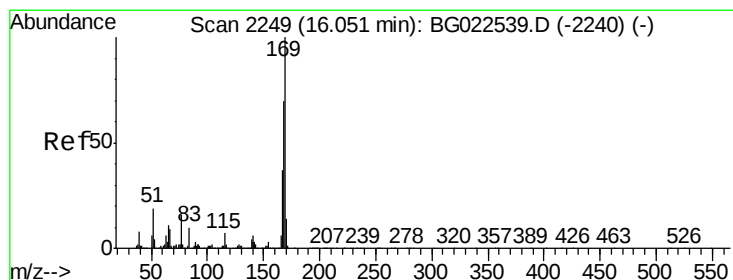
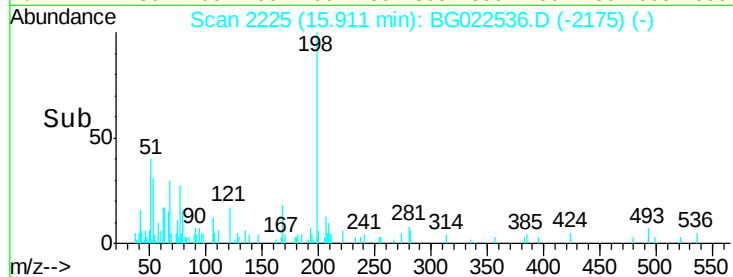
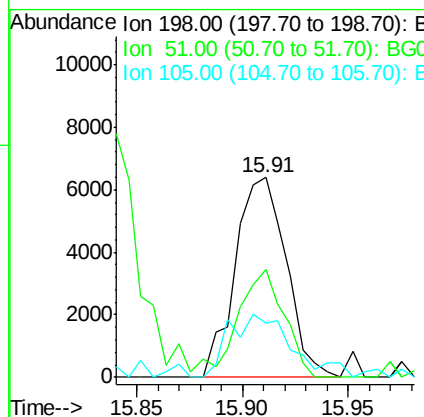
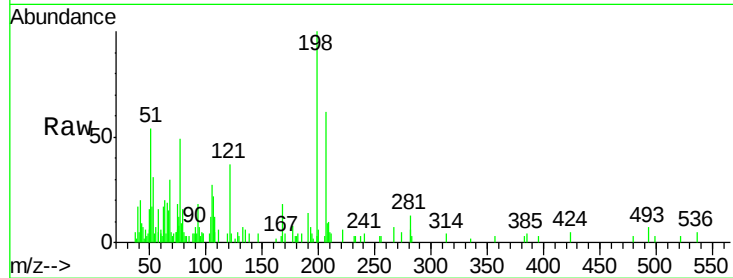
SSTDICC2.5

Tgt Ion:	198	Resp:	10650
Ion Ratio	Lower	Upper	
198	100		
51	54.3	26.0	66.0
105	27.1	20.1	60.1

Manual Integrations

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6/27/2016 4:01:15 PM



#65

n-Nitrosodiphenylamine

Concen: 2.65 ng

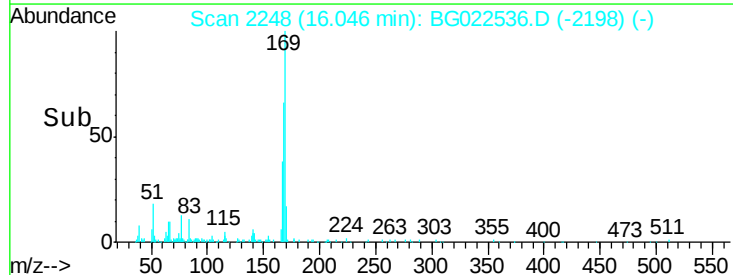
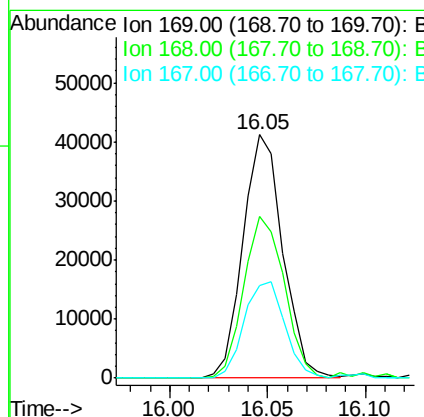
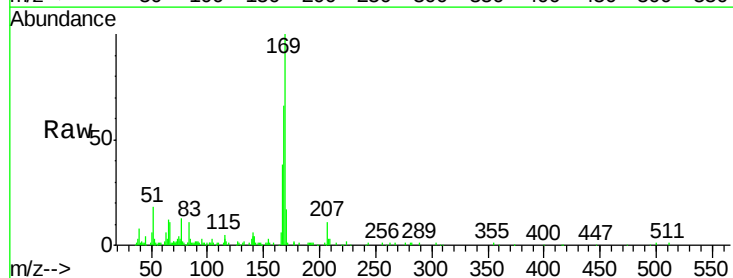
RT: 16.05 min Scan# 2248

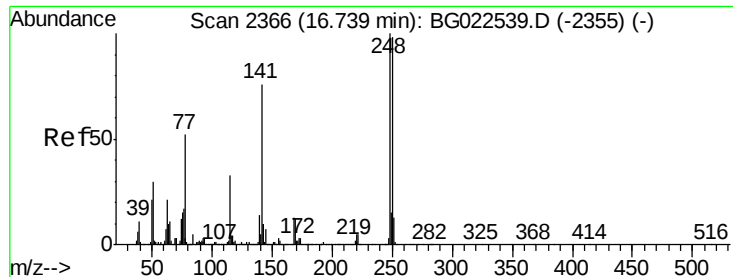
Delta R.T. -0.01 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Tgt Ion:	169	Resp:	58258
Ion Ratio	Lower	Upper	
169	100		
168	66.4	55.0	82.4
167	37.9	27.4	41.0





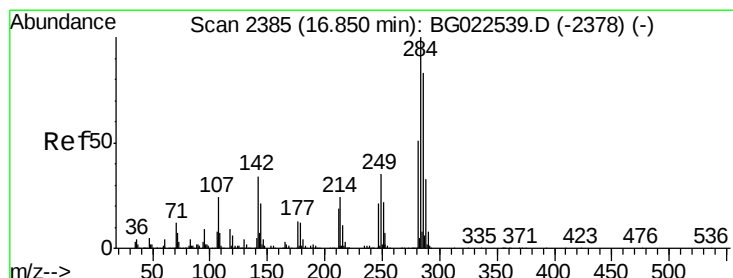
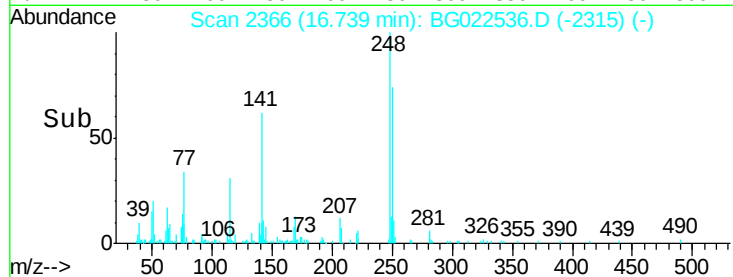
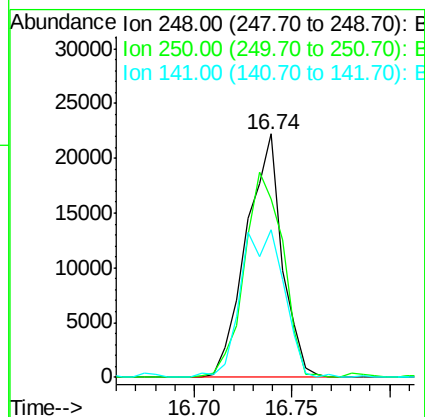
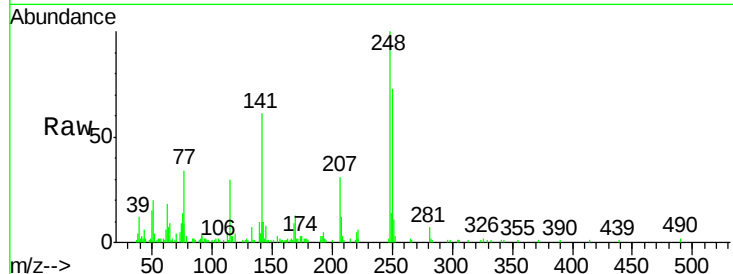
#66
4-Bromophenyl-phenylether
Concen: 2.89 ng
RT: 16.74 min Scan# 2366
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
248	100		
250	73.0	77.8	116.8#
141	60.8	65.7	98.5#

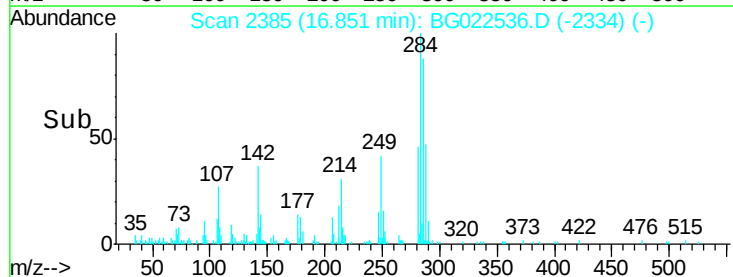
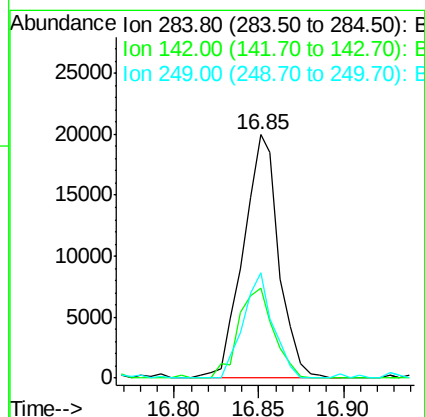
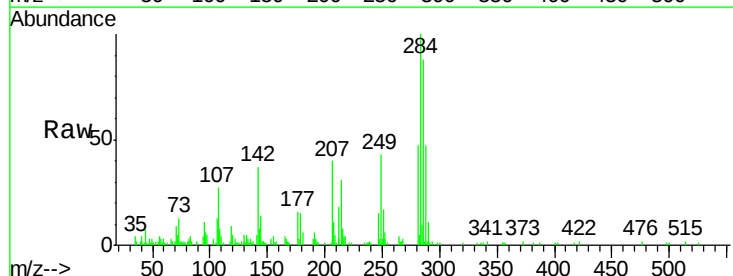
Manual Integrations

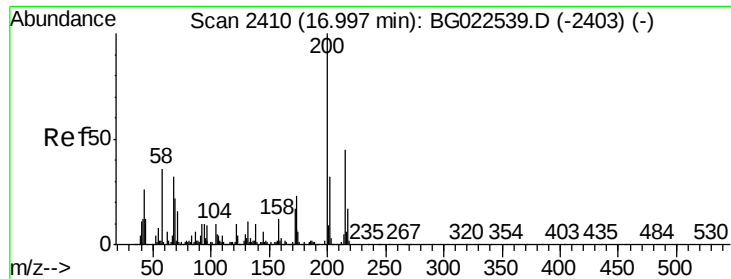
sohil
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#67
Hexachlorobenzene
Concen: 2.81 ng
RT: 16.85 min Scan# 2385
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.1	26.8	40.2
249	43.5	28.9	43.3#





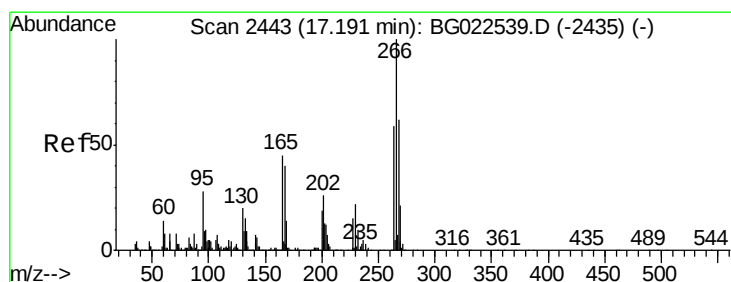
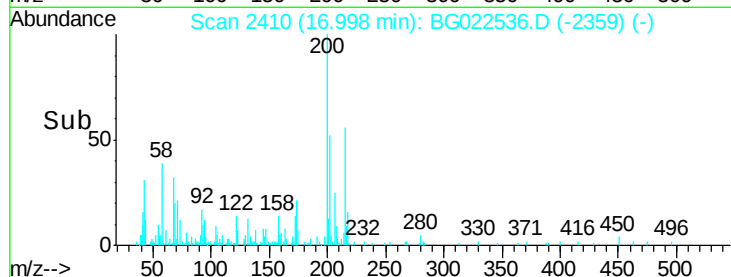
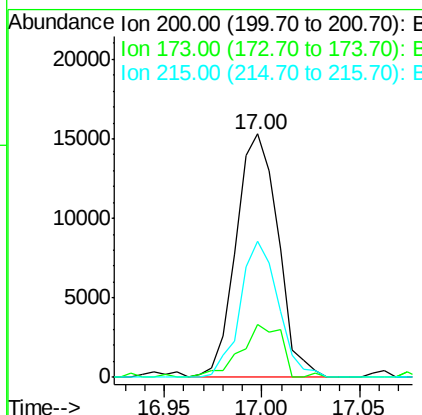
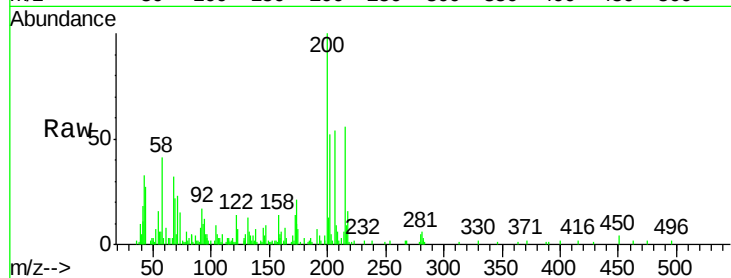
#68
Atrazine
Concen: 2.51 ng
RT: 17.00 min Scan# 2410
Delta R.T. 0.00 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
200	100		
173	21.5	1.6	41.6
215	55.6	28.7	68.7

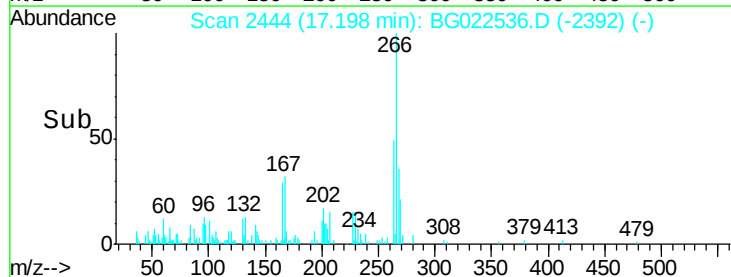
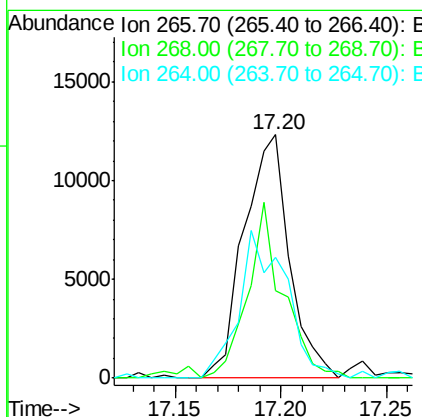
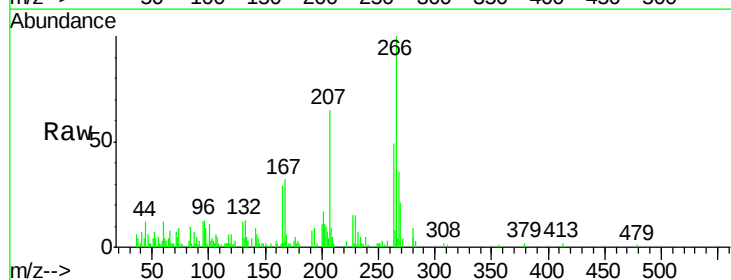
Manual Integrations

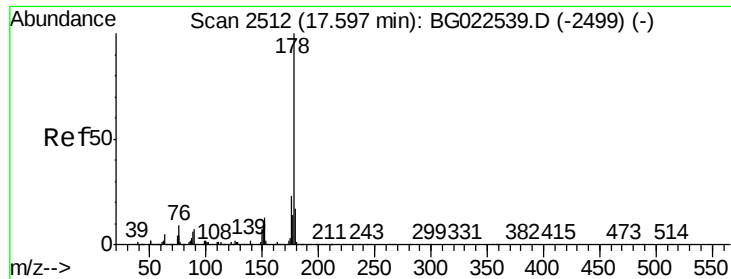
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#69
Pentachlorophenol
Concen: 2.67 ng
RT: 17.20 min Scan# 2444
Delta R.T. 0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
266	100		
268	35.7	51.9	77.9#
264	49.4	50.6	75.8#





#70

Phenanthrene

Concen: 2.77 ng

RT: 17.60 min Scan# 2512

Delta R.T. 0.00 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampled :

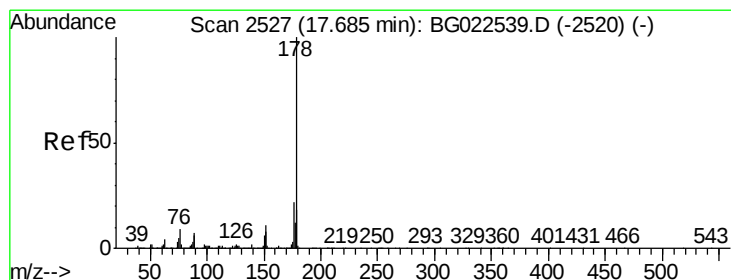
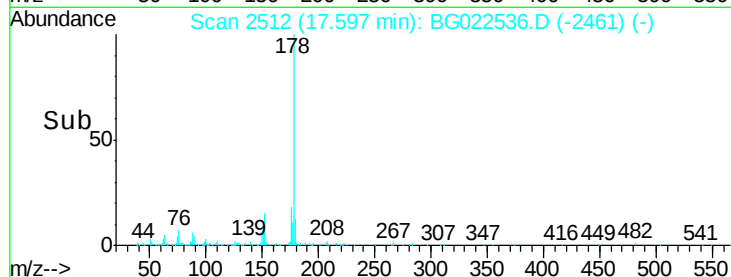
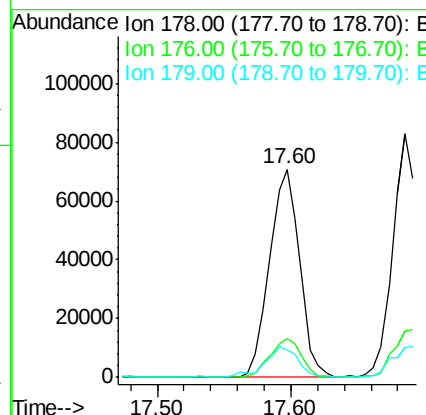
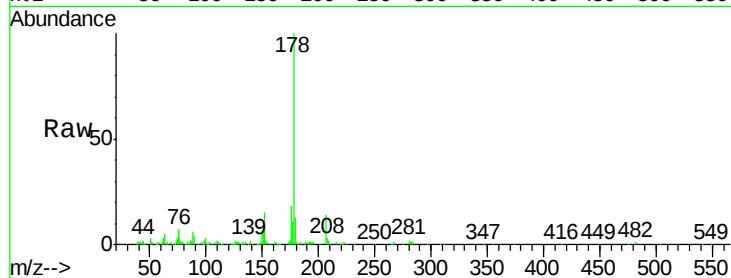
SSTDICC2.5

Tgt Ion:	178	Resp:	111192
Ion Ratio	Lower	Upper	
178	100		
176	18.4	16.8	25.2
179	13.4	14.3	21.5#

Manual Integrations

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#71

Anthracene

Concen: 2.82 ng

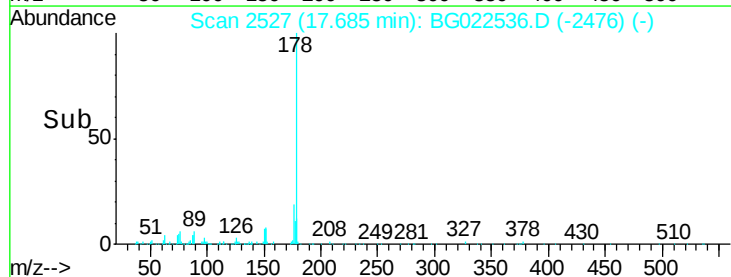
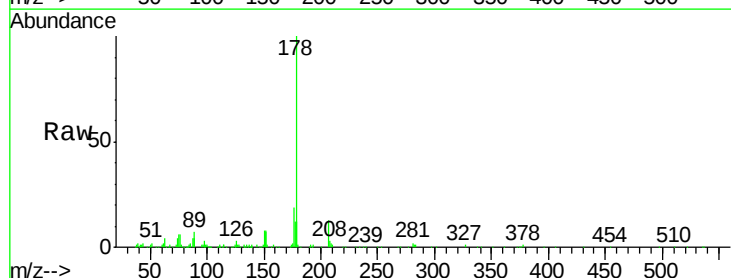
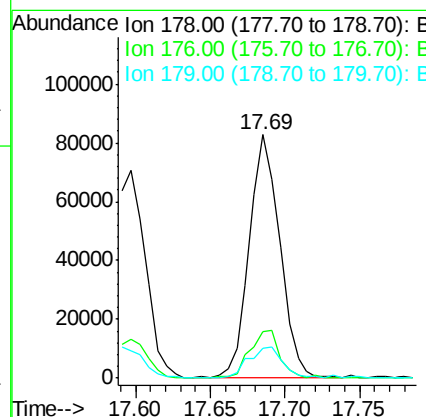
RT: 17.69 min Scan# 2527

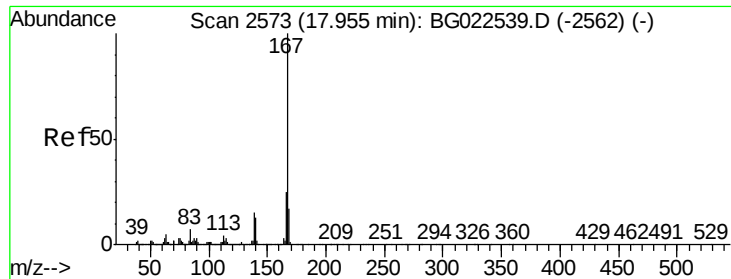
Delta R.T. 0.00 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Tgt Ion:	178	Resp:	117389
Ion Ratio	Lower	Upper	
178	100		
176	19.3	17.3	25.9
179	12.2	14.0	21.0#





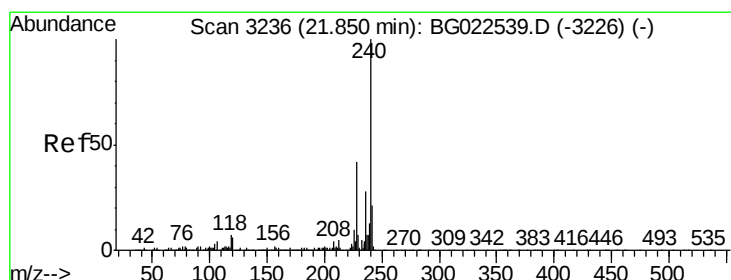
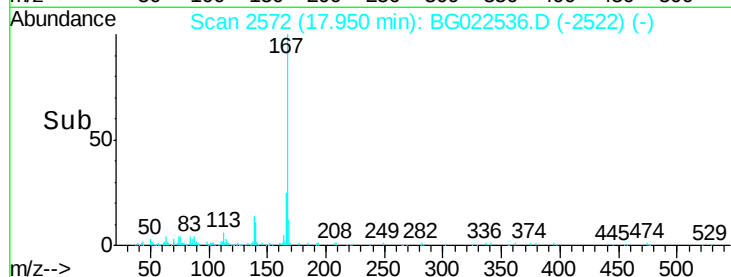
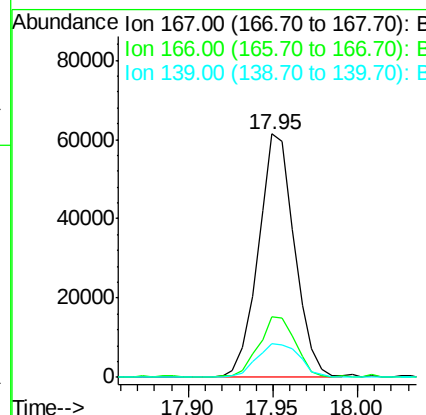
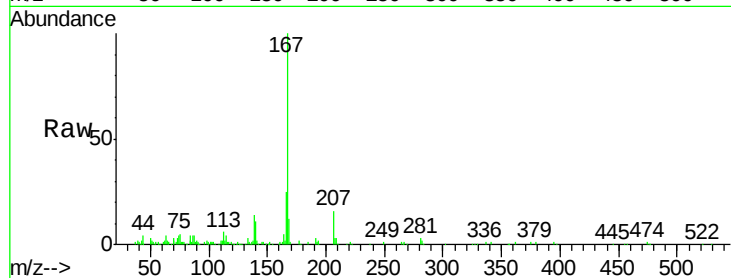
#72
 Carbazole
 Concen: 2.65 ng
 RT: 17.95 min Scan# 2572
 Delta R.T. -0.01 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
167	100		
166	25.1	20.7	31.1
139	13.6	11.9	17.9

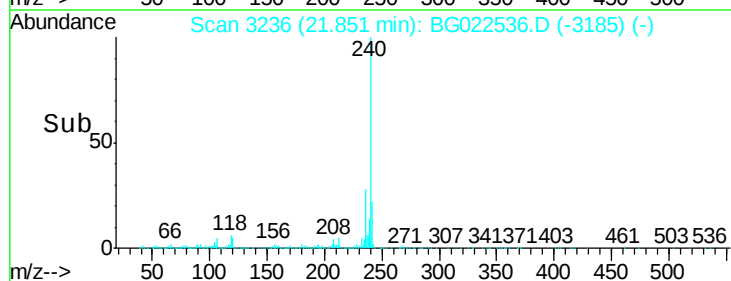
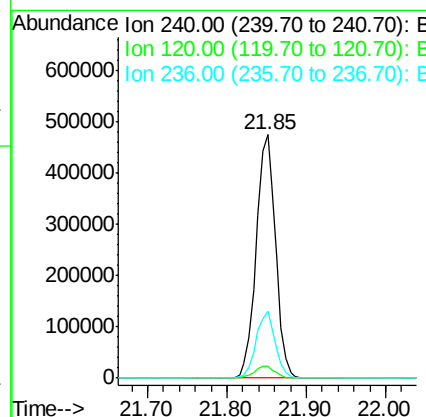
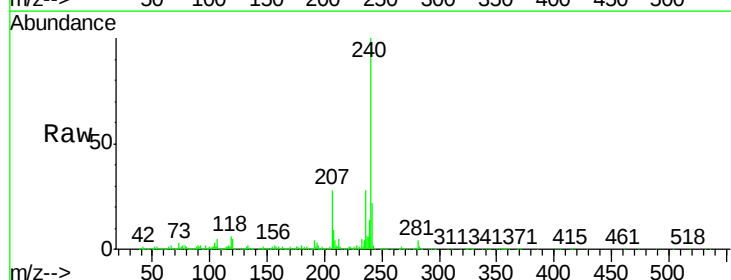
Manual Integrations

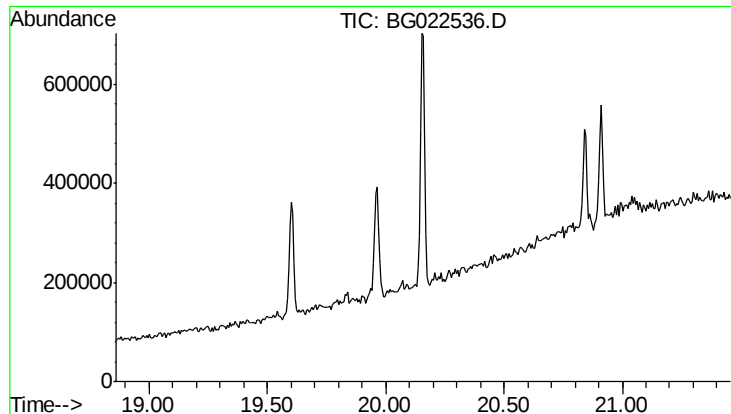
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#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 21.85 min Scan# 3236
 Delta R.T. 0.00 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
240	100		
120	4.7	4.1	6.1
236	27.6	21.1	31.7





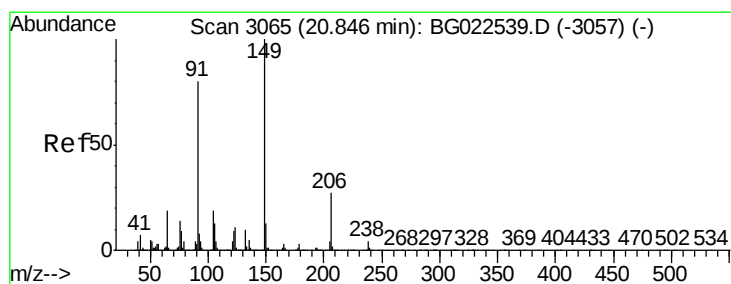
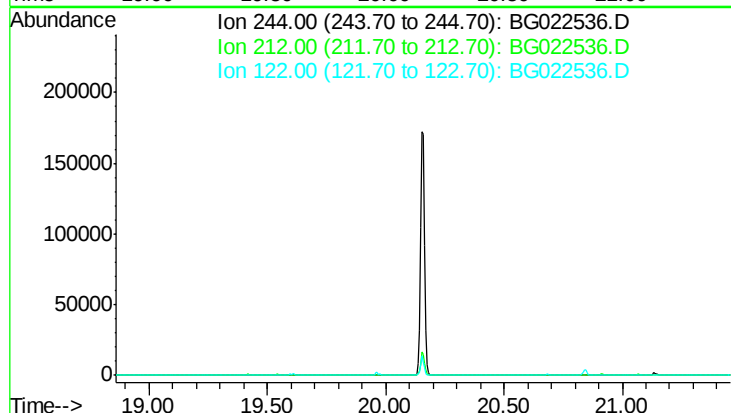
#78
 Terphenyl-d14
 Concen: 0.00 ng
 Expected RT: 20.16 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Instrument :
 BNA_G
 ClientSampleId :
 SSTDIC2.5

Tgt Ion: 244
 Sig Exp Ratio
 244 100
 212 13.5
 122 10.0

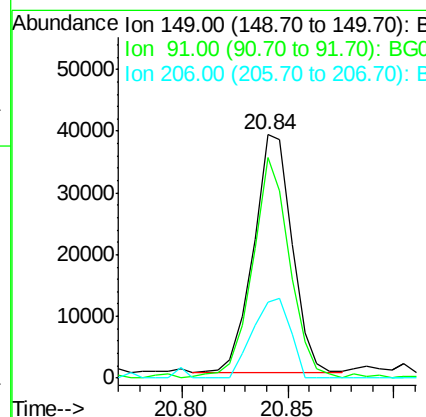
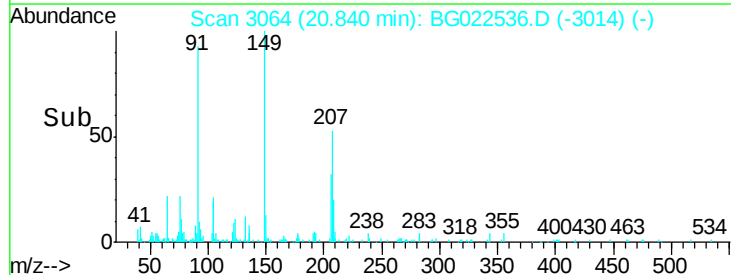
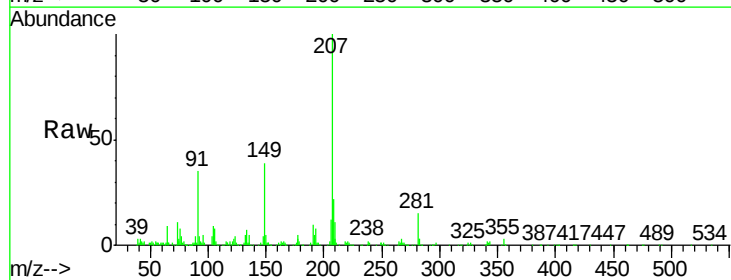
Manual Integrations

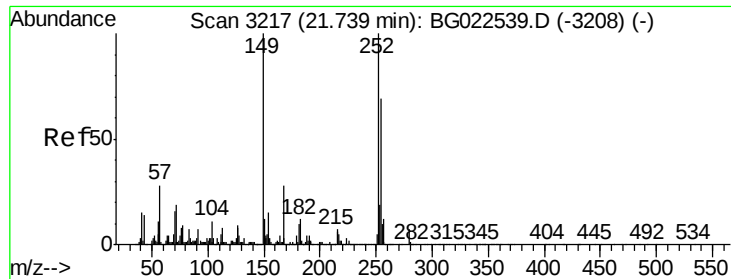
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#79
 Butylbenzylphthalate
 Concen: 2.54 ng
 RT: 20.84 min Scan# 3064
 Delta R.T. -0.01 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Tgt Ion: 149 Resp: 48580
 Ion Ratio Lower Upper
 149 100
 91 90.5 68.1 102.1
 206 30.9 19.8 29.6#





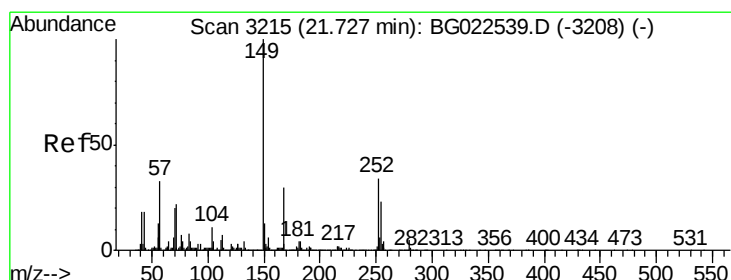
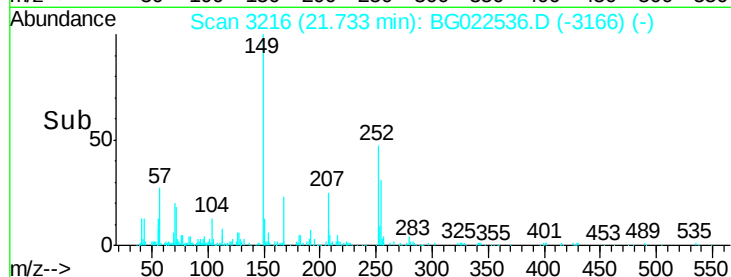
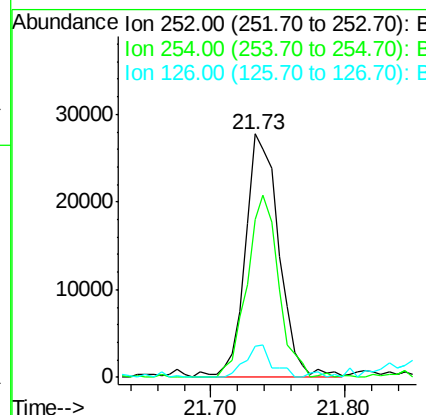
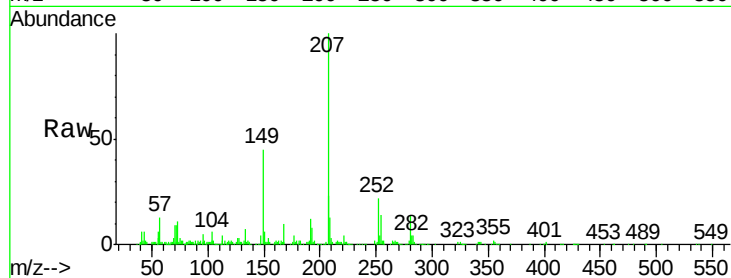
#81
 3,3'-Dichlorobenzidine
 Concen: 2.54 ng
 RT: 21.73 min Scan# 3216
 Delta R.T. -0.01 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.9	51.2	76.8
126	12.9	5.3	7.9

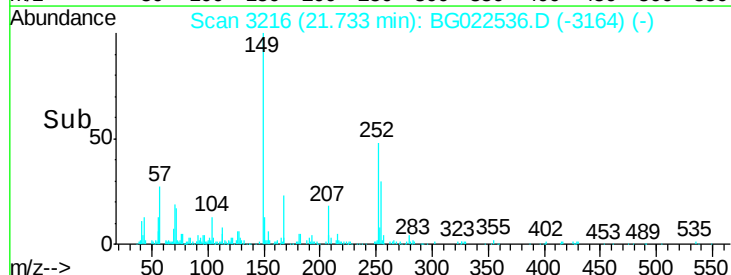
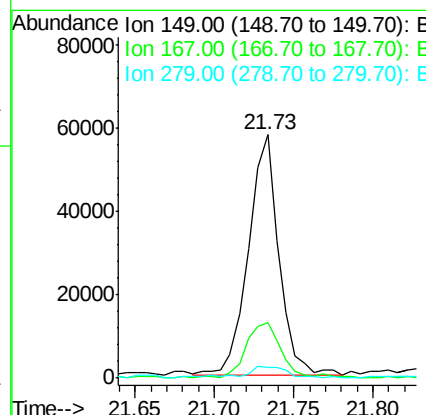
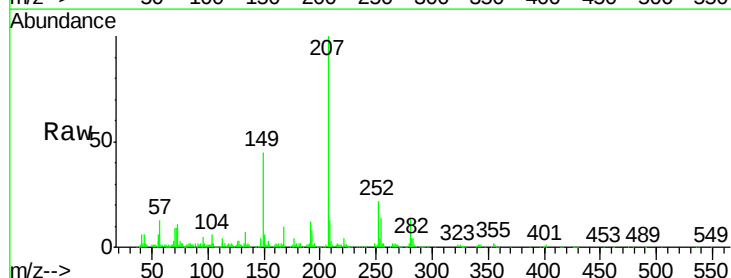
Manual Integrations

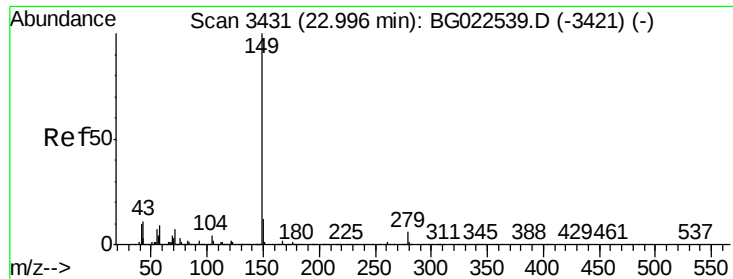
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#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.76 ng
 RT: 21.73 min Scan# 3216
 Delta R.T. 0.01 min
 Lab File: BG022536.D
 Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
149	100		
167	22.6	24.0	36.0
279	4.6	4.8	7.2





#84

Di-n-octyl phthalate

Concen: 2.74 ng

RT: 23.00 min Scan# 3431

Delta R.T. 0.00 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Instrument :

BNA_G

ClientSampleId :

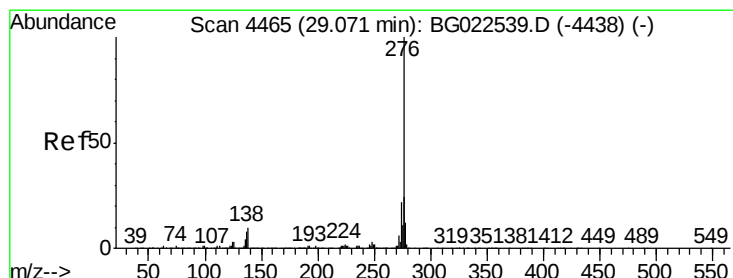
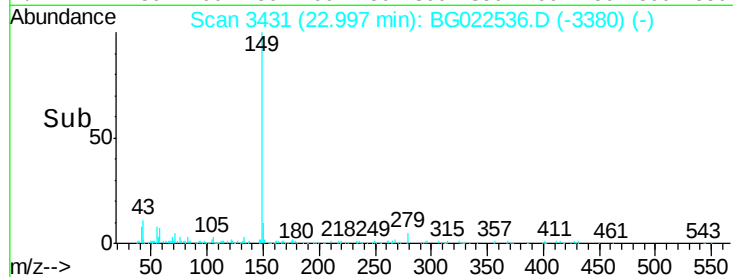
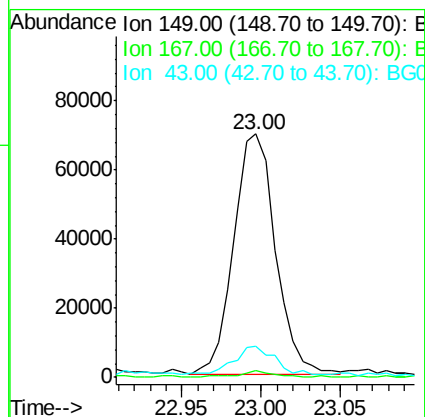
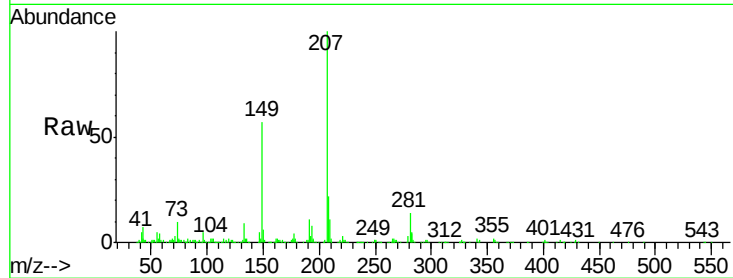
SSTDICC2.5

Tgt Ion:	149	Resp:	127530
Ion Ratio	Lower	Upper	
149	100		
167	2.4	1.5	2.3#
43	13.1	8.8	13.2

Manual Integrations

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#85

Indeno(1,2,3-cd)pyrene

Concen: 2.80 ng

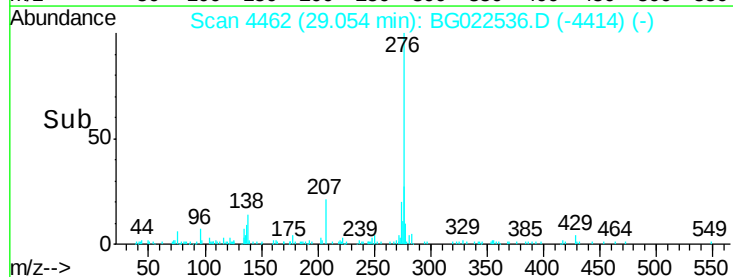
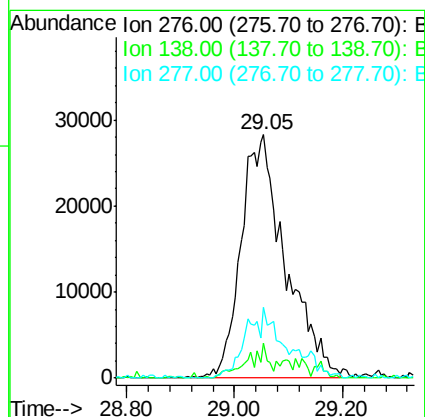
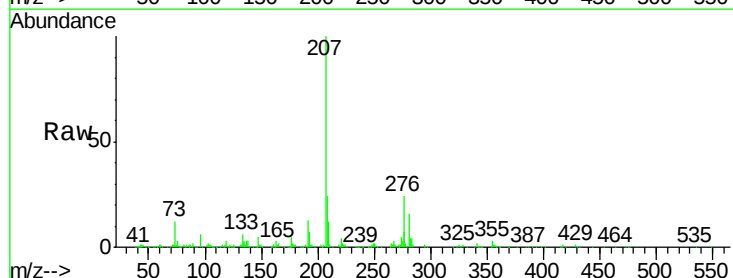
RT: 29.05 min Scan# 4462

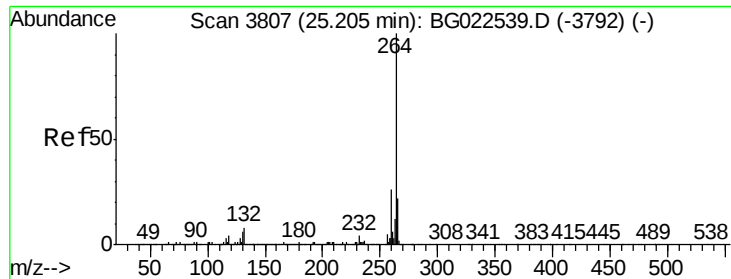
Delta R.T. -0.02 min

Lab File: BG022536.D

Acq: 24 Jun 2016 12:29

Tgt Ion:	276	Resp:	161196
Ion Ratio	Lower	Upper	
276	100		
138	3.0	0.0	0.0#
277	5.7	0.0	0.0#





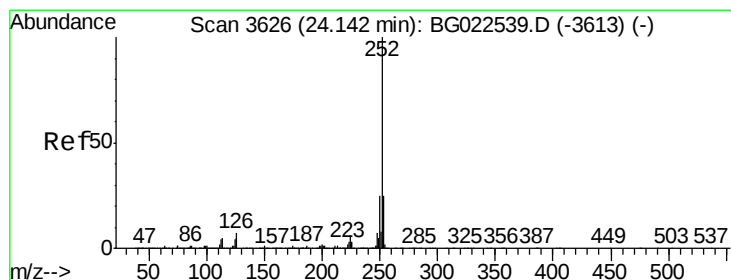
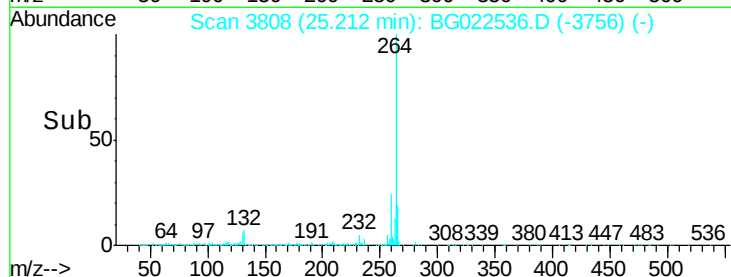
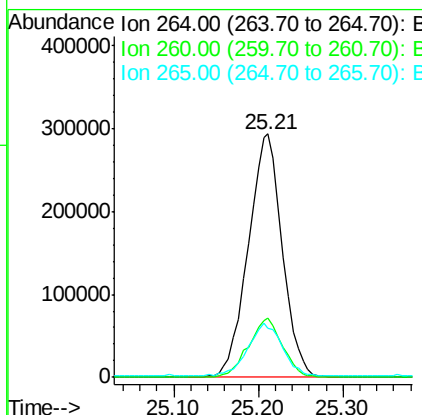
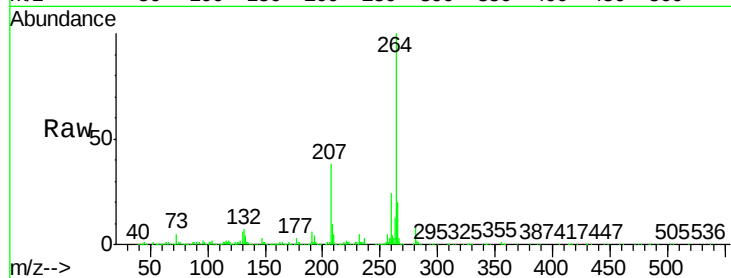
#86
Perylene-d12
Concen: 20.00 ng
RT: 25.21 min Scan# 3808
Delta R.T. 0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	18.4	27.6
265	20.2	18.9	28.3

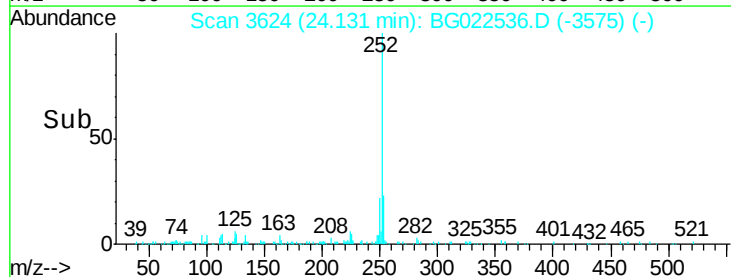
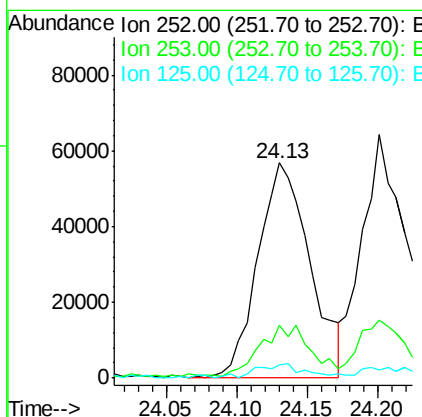
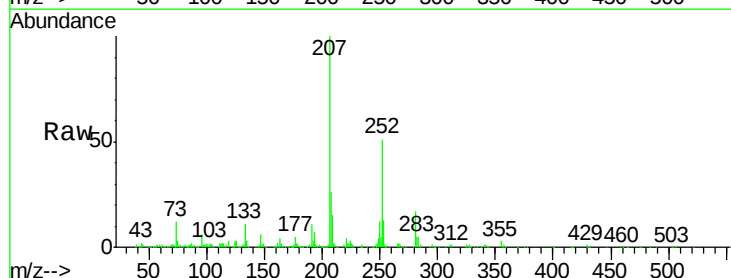
Manual Integrations

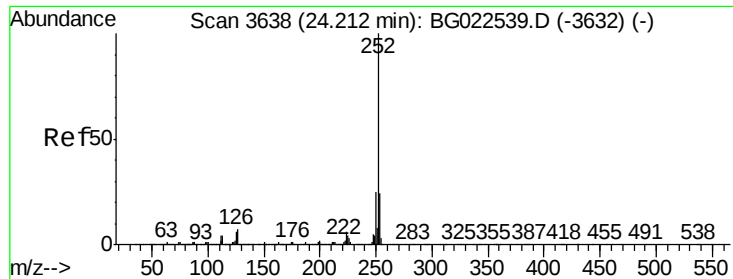
sohil
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#87
Benzo(b)fluoranthene
Concen: 2.79 ng
RT: 24.13 min Scan# 3624
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.9	18.9	28.3
125	6.2	3.9	5.9#





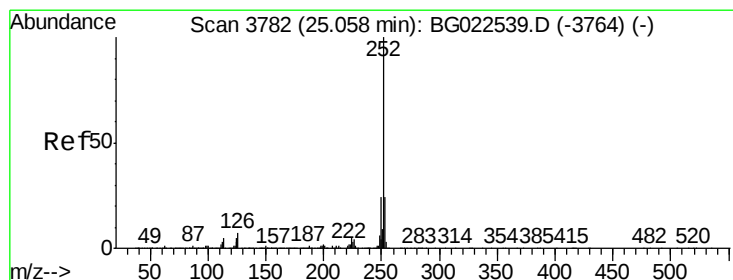
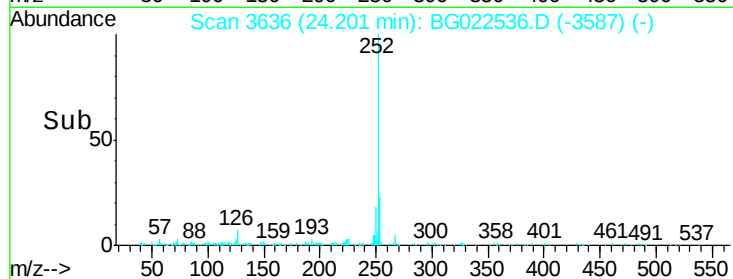
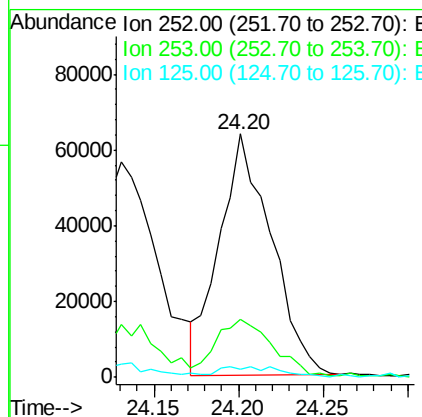
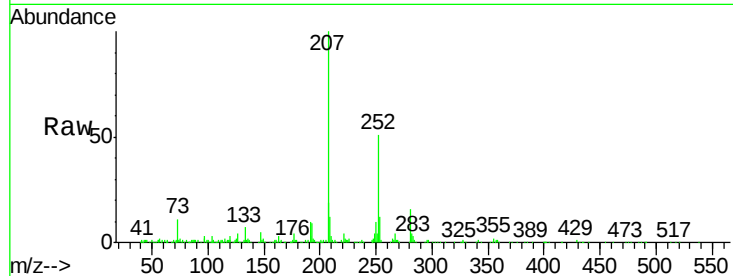
#88
Benzo(k)fluoranthene
Concen: 2.73 ng
RT: 24.20 min Scan# 3636
Delta R.T. -0.01 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.8	28.2
125	3.1	3.2	4.8#

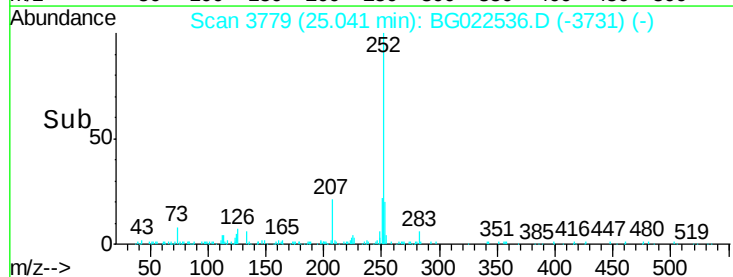
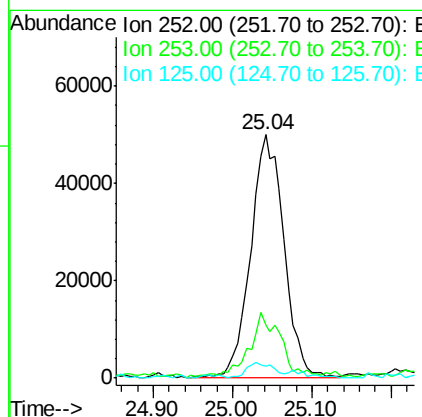
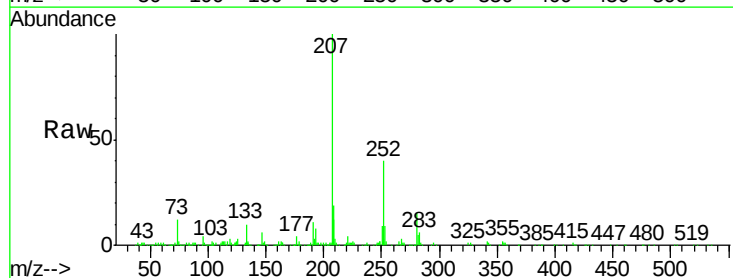
Manual Integrations

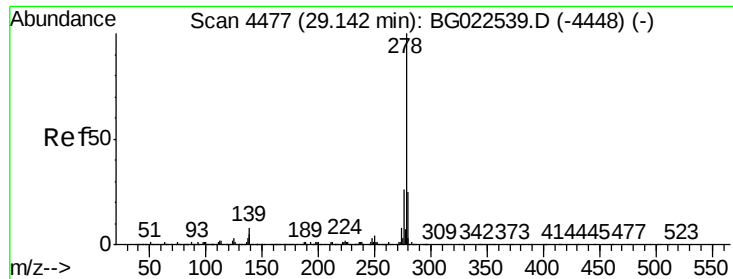
sohil
6/27/2016 4:01:15 PM



#89
Benzo(a)pyrene
Concen: 2.87 ng
RT: 25.04 min Scan# 3779
Delta R.T. -0.02 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	18.7	28.1
125	4.9	3.9	5.9





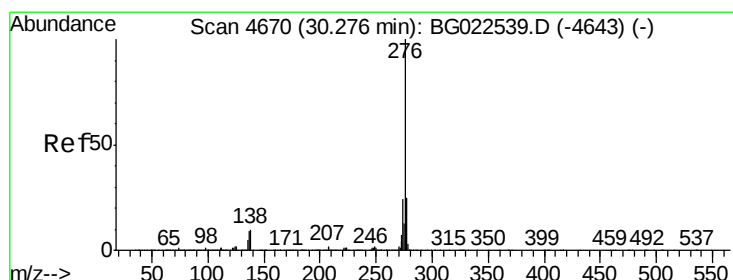
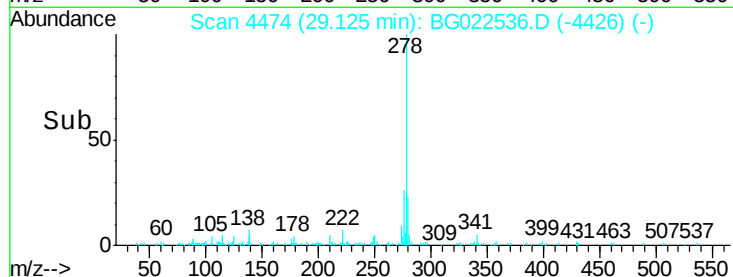
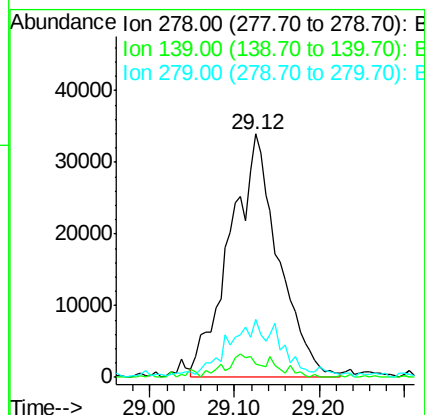
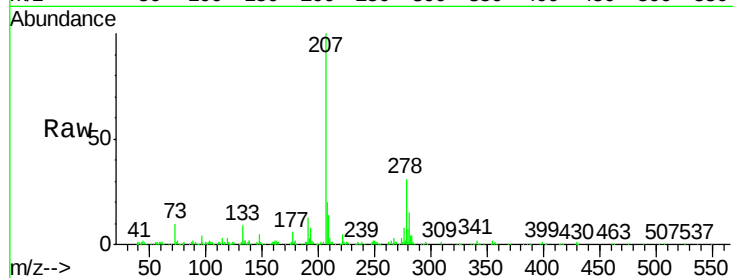
#90
Dibenzo(a,h)anthracene
Concen: 2.83 ng
RT: 29.12 min Scan# 4474
Delta R.T. -0.02 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
278	100		
139	5.2	4.7	7.1
279	24.0	18.3	27.5

Manual Integrations

sohil
6/27/2016 4:01:15 PM



#91
Benzo(g,h,i)perylene
Concen: 2.93 ng
RT: 30.24 min Scan# 4664
Delta R.T. -0.03 min
Lab File: BG022536.D
Acq: 24 Jun 2016 12:29

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.2	18.6	27.8
138	10.0	6.8	10.2

