

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
 Data File : BG023251.D
 Acq On : 25 Jul 2016 13:41
 Operator : UM/SJ
 Sample : MDL-03-S
 Misc : MDL 4PPM
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-03-S

Manual Integrations

APPROVED
 SOHIL
 7/26/2016 11:40:39 AM

Quant Time: Jul 25 14:33:08 2016

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072016.M

Quant Title : SVOA CALIBRATION

QLast Update : Thu Jul 21 04:24:30 2016

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	115165	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	567994	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	407409	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.58	188	1005202m	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1034152m	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	1015274	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	8706	3.42	ng/uL	0.00
5) Phenol-d5	7.29	99	371585	31.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	271391	34.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	257559	32.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	292627	31.67	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	149736	32.96	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	170403	32.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	295840	29.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	407503m	39.46	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	1144853	33.80	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1321208	34.32	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	169547	28.36	ng/ul	0.00
57) Fluorene-d10	15.81	176	1040487	33.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.92	200	200439m	28.98	ng/ul	0.00
70) Anthracene-d10	17.68	188	1608885	34.19	ng/ul	0.00
76) Pyrene-d10	19.96	212	1790377	33.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1655342	34.73	ng/ul	0.00

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.54	88	2705	0.99	ng/uL#	80
4) Benzaldehyde	7.27	77	25786	3.50	ng/ul#	75
6) Phenol	7.31	94	34744	2.81	ng/ul#	56
8) Bis(2-Chloroethyl)ether	7.55	93	28096	3.02	ng/ul	89
10) 2-Chlorophenol	7.69	128	19740	2.41	ng/ul#	82
11) 2-Methylphenol	8.58	108	26540	2.91	ng/ul	86
12) 2,2'-oxybis(1-Chloropropan	8.67	45	41893	3.33	ng/ul	96
14) Acetophenone	8.97	105	46123	2.87	ng/ul#	83
15) N-Nitroso-di-n-propylamine	8.94	70	30400	2.87	ng/ul#	83
16) 4-Methylphenol	8.91	108	27459	2.70	ng/ul	94
17) Hexachloroethane	9.23	117	10637	2.74	ng/ul#	79
20) Nitrobenzene	9.36	77	42103	2.87	ng/ul#	70
21) Isophorone	9.88	82	74627	2.67	ng/ul#	88
23) 2-Nitrophenol	10.08	139	15736	2.78	ng/ul#	55
24) 2,4-Dimethylphenol	10.13	107	33669	2.59	ng/ul#	83
25) Bis(2-Chloroethoxy)methane	10.37	93	44325	2.87	ng/ul#	93
27) 2,4-Dichlorophenol	10.62	162	26325	2.67	ng/ul	89
28) Naphthalene	11.03	128	84118	2.95	ng/ul	97
30) 4-Chloroaniline	11.14	127	35868	3.36	ng/ul	95
31) Hexachlorobutadiene	11.31	225	21463	2.70	ng/ul#	72
32) Caprolactam	11.92	113	10242m	2.50	ng/ul	
33) 4-Chloro-3-methylphenol	12.26	107	30968	2.39	ng/ul#	92
34) 2-Methylnaphthalene	12.63	142	72659	3.07	ng/ul	95

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
 Data File : BG023251.D
 Acq On : 25 Jul 2016 13:41
 Operator : UM/SJ
 Sample : MDL-03-S
 Misc : MDL 4PPM
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-03-S

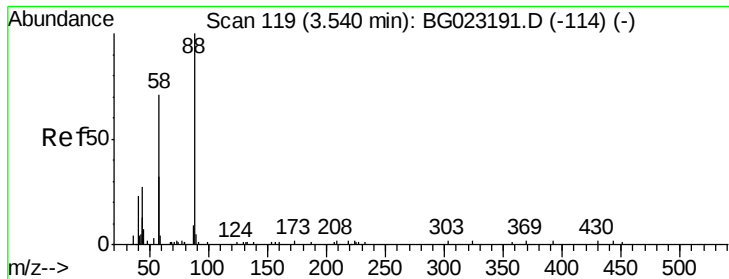
Manual Integrations

APPROVED
 SOHIL
 7/26/2016 11:40:39 AM

Quant Time: Jul 25 14:33:08 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 21 04:24:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	13.00	216	41848	3.08	ng/ul	92
37) Hexachlorocyclopentadiene	12.97	237	18703	2.12	ng/ul#	85
38) 2,4,6-Trichlorophenol	13.24	196	23300	2.48	ng/ul	96
39) 2,4,5-Trichlorophenol	13.32	196	25450	2.65	ng/ul	93
40) 1,1'-Biphenyl	13.63	154	97963	3.21	ng/ul	91
41) 2-Chloronaphthalene	13.68	162	77642	3.15	ng/ul	95
42) 2-Nitroaniline	13.89	65	30309	2.77	ng/ul#	55
44) Dimethylphthalate	14.25	163	102938	3.00	ng/ul#	99
45) 2,6-Dinitrotoluene	14.38	165	19201	2.58	ng/ul#	71
47) Acenaphthylene	14.53	152	127351	3.27	ng/ul	97
48) 3-Nitroaniline	14.72	138	18546	2.92	ng/ul#	74
49) Acenaphthene	14.87	153	79839	3.03	ng/ul	98
50) 2,4-Dinitrophenol	14.93	184	5970m	1.28	ng/ul	
52) 4-Nitrophenol	15.03	109	17332	2.44	ng/ul#	57
53) Dibenzofuran	15.21	168	122688	3.16	ng/ul#	85
54) 2,4-Dinitrotoluene	15.17	165	31658	2.79	ng/ul#	64
55) 2,3,4,6-Tetrachlorophenol	15.44	232	22010	2.27	ng/ul#	87
56) Diethylphthalate	15.61	149	109913	3.01	ng/ul	95
58) Fluorene	15.86	166	101467	3.17	ng/ul	97
59) 4-Chlorophenyl-phenylether	15.85	204	52110	2.97	ng/ul	91
60) 4-Nitroaniline	15.88	138	22410	2.87	ng/ul#	33
63) 4,6-Dinitro-2-methylphenol	15.94	198	19626m	2.68	ng/ul	
64) N-Nitrosodiphenylamine	16.07	169	89062	3.07	ng/ul	97
65) 4-Bromophenyl-phenylether	16.75	248	34494	2.98	ng/ul	90
66) Hexachlorobenzene	16.87	284	33939	2.87	ng/ul	93
67) Atrazine	17.02	200	31625	2.55	ng/ul	95
68) Pentachlorophenol	17.22	266	12352m	1.68	ng/ul	
69) Phenanthrene	17.62	178	175386m	3.39	ng/ul	
71) Anthracene	17.70	178	182602	3.37	ng/ul	97
72) Carbazole	17.98	167	140903m	3.30	ng/ul	
73) Di-n-butylphthalate	18.52	149	177819m	3.00	ng/ul	
74) Fluoranthene	19.63	202	203583m	3.74	ng/ul	
77) Pyrene	19.99	202	218493m	3.48	ng/ul	
78) Butylbenzylphthalate	20.87	149	72914m	2.67	ng/ul	
79) 3,3'-Dichlorobenzidine	21.79	252	50366m	2.44	ng/ul	
80) Benzo(a)anthracene	21.87	228	202380m	3.30	ng/ul	
81) Bis(2-ethylhexyl)phthalate	21.75	149	104717	2.81	ng/ul	98
82) Chrysene	21.94	228	182869	3.28	ng/ul	96
84) Di-n-octyl phthalate	23.03	149	170337	3.03	ng/ul	100
85) Benzo(b)fluoranthene	24.21	252	186151	3.01	ng/ul#	93
86) Benzo(k)fluoranthene	24.28	252	181644	3.10	ng/ul#	90
88) Benzo(a)pyrene	25.13	252	185314	3.15	ng/ul#	90
89) Indeno(1,2,3-cd)pyrene	29.20	276	191720m	2.89	ng/ul	
90) Dibenzo(a,h)anthracene	29.26	278	155744m	2.85	ng/ul	
91) Benzo(g,h,i)perylene	30.41	276	156406m	2.86	ng/ul	

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



#2

1,4-Dioxane

Concen: 0.99 ng/uL

RT: 3.54 min Scan# 119

Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

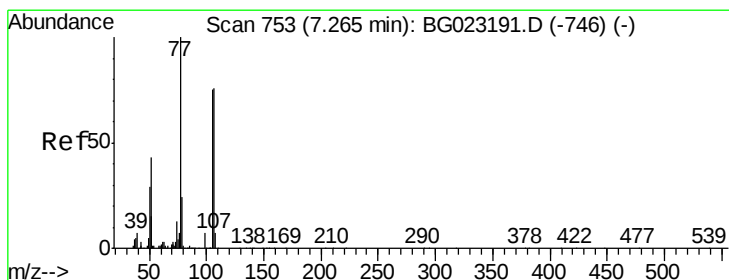
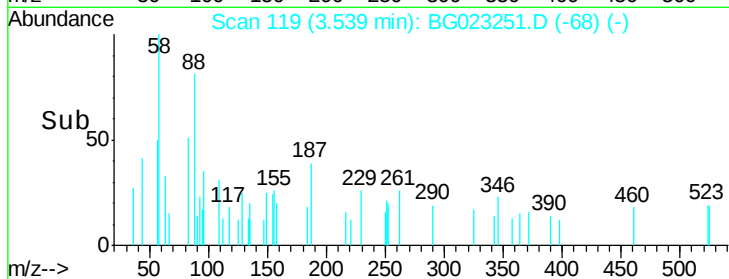
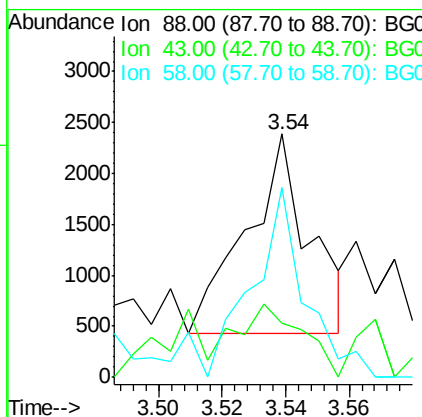
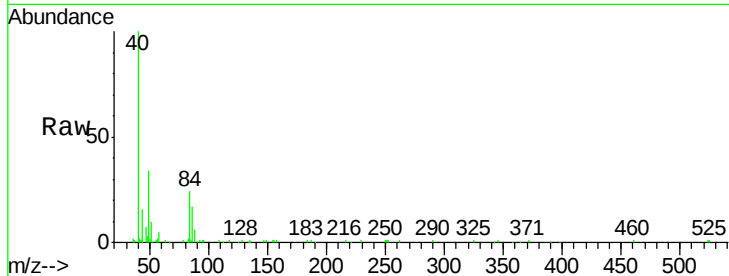
MDL-03-S

Tgt Ion:	88	Resp:	2705
Ion	Ratio	Lower	Upper
88	100		
43	22.1	16.6	24.8
58	78.2	47.2	70.8#

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#4

Benzaldehyde

Concen: 3.50 ng/uL

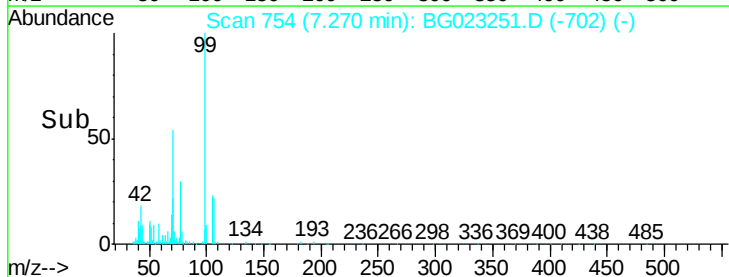
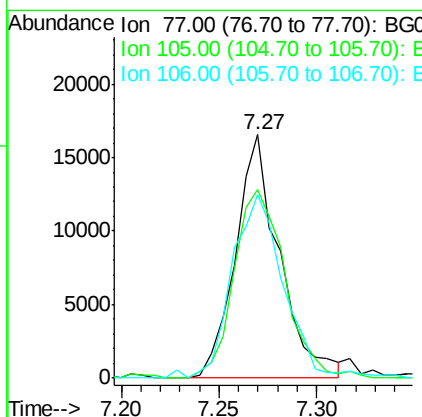
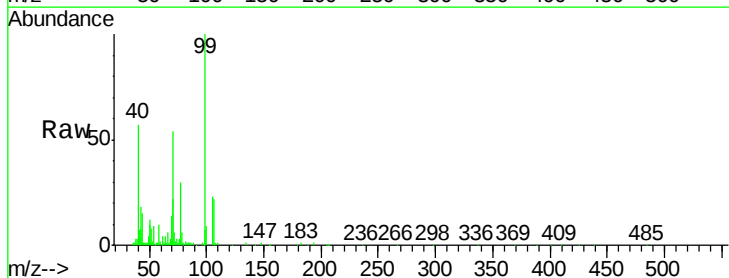
RT: 7.27 min Scan# 754

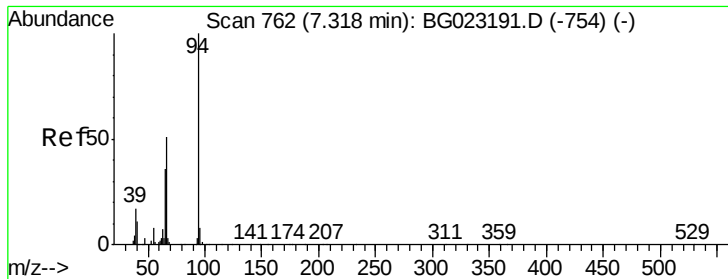
Delta R.T. 0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	77	Resp:	25786
Ion	Ratio	Lower	Upper
77	100		
105	77.4	83.8	125.8#
106	75.4	77.9	116.9#





#6

Phenol

Concen: 2.81 ng/ul

RT: 7.31 min Scan# 761

Delta R.T. -0.01 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampled :

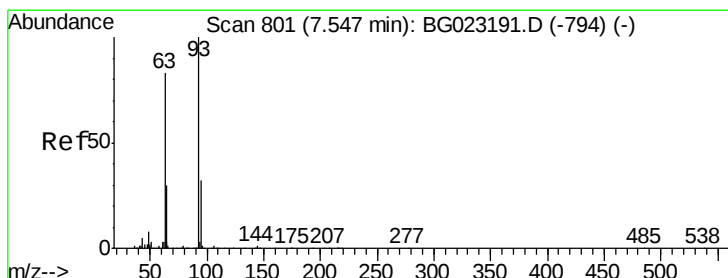
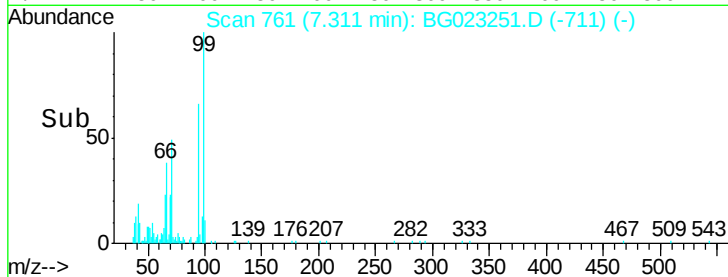
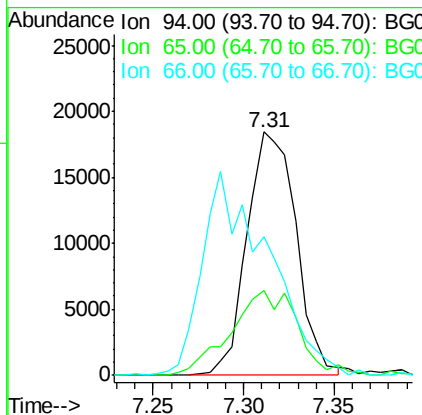
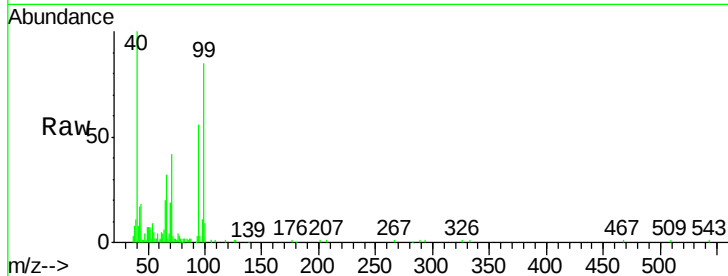
MDL-03-S

Tgt Ion:	94	Resp:	34744
Ion	Ratio	Lower	Upper
94	100		
65	35.0	16.8	25.2#
66	56.8	22.6	33.8#

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#8

Bis(2-Chloroethyl)ether

Concen: 3.02 ng/ul

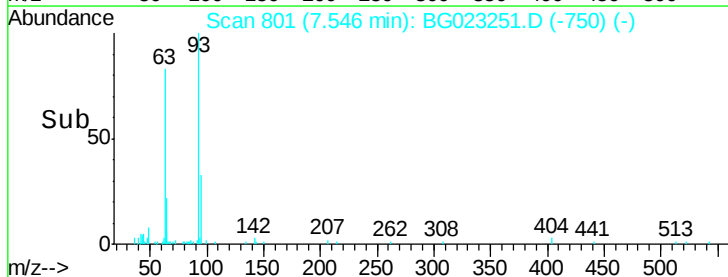
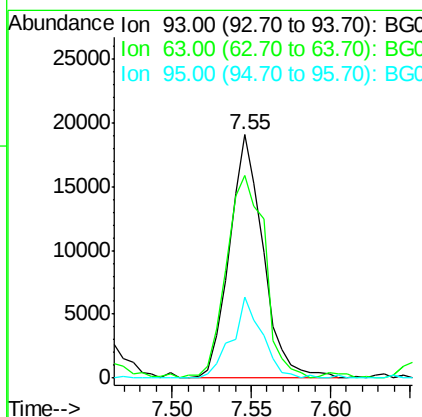
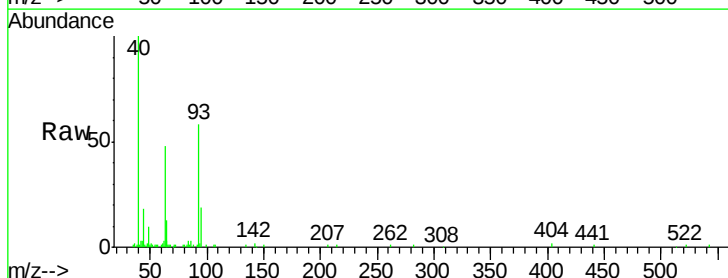
RT: 7.55 min Scan# 801

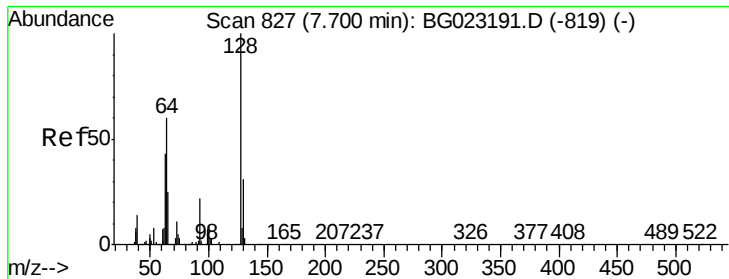
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	93	Resp:	28096
Ion	Ratio	Lower	Upper
93	100		
63	83.0	56.0	84.0
95	33.3	27.7	41.5





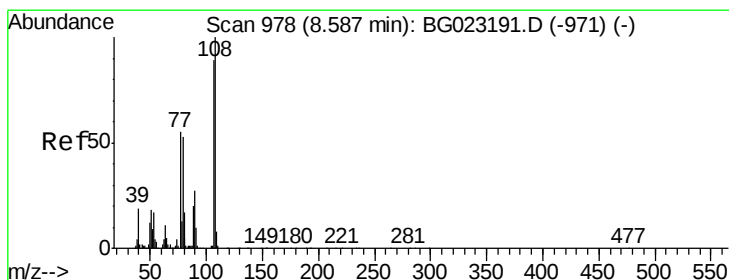
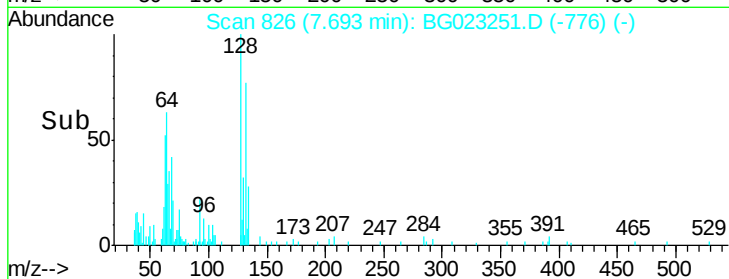
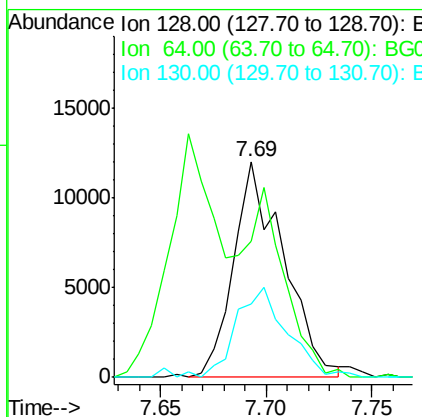
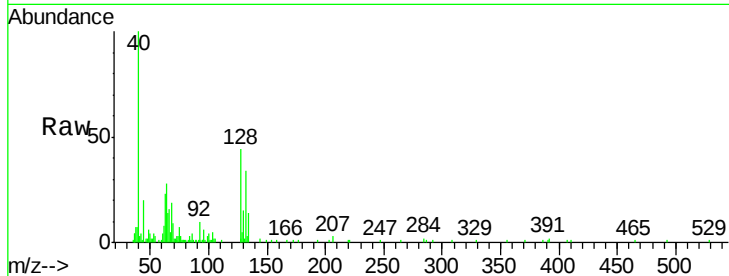
#10
2-Chlorophenol
Concen: 2.41 ng/ul
RT: 7.69 min Scan# 826
Delta R.T. -0.01 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampleId :
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
128	100		
64	63.3	34.2	51.4#
130	34.0	27.0	40.4

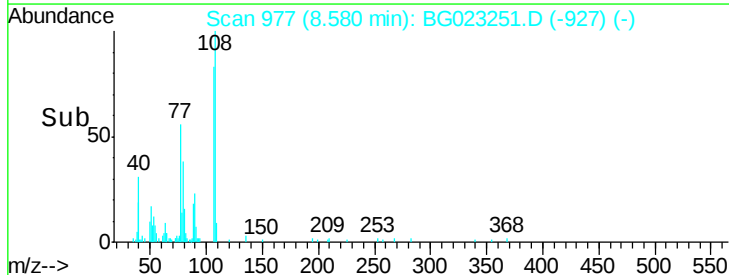
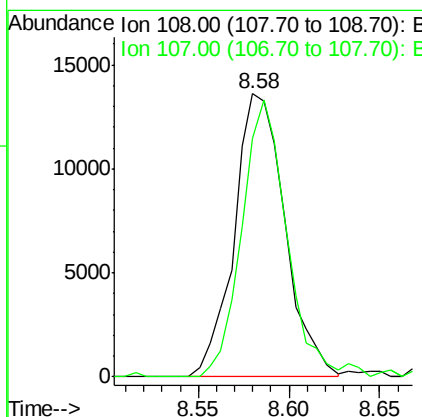
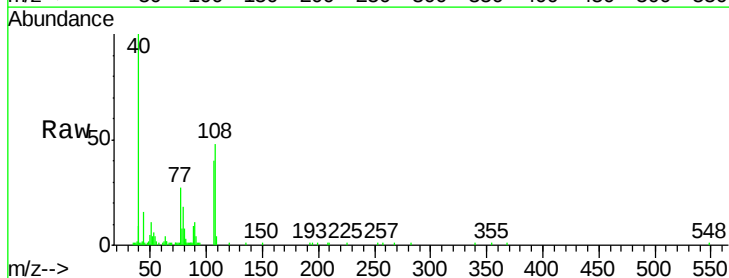
Manual Integrations

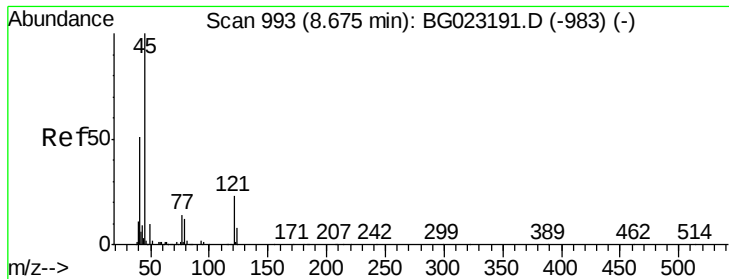
APPROVED
SOHIL
7/26/2016 11:40:39 AM



#11
2-Methylphenol
Concen: 2.91 ng/ul
RT: 8.58 min Scan# 977
Delta R.T. -0.01 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
108	100		
107	84.1	78.6	117.8





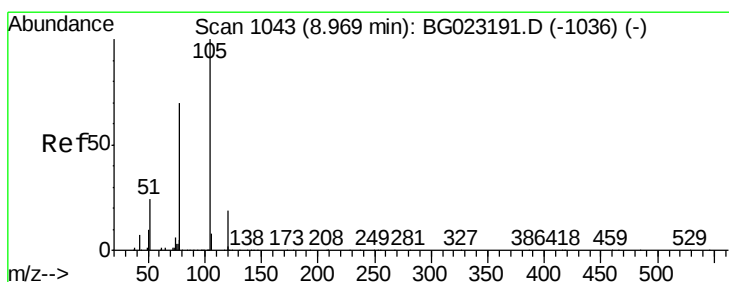
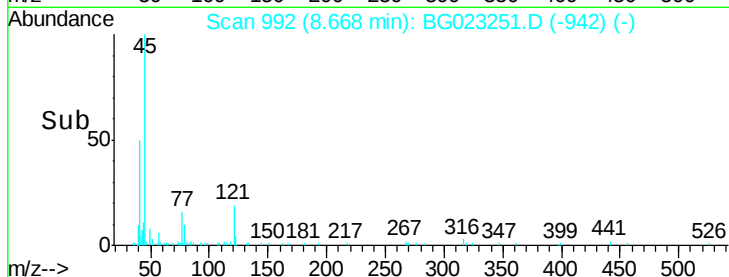
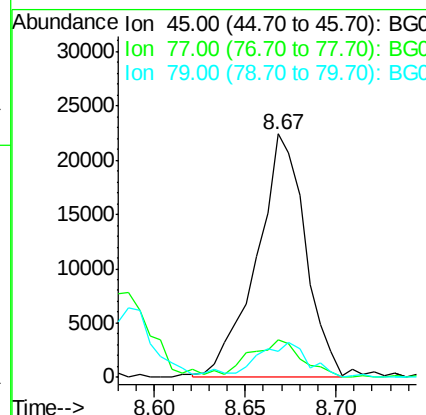
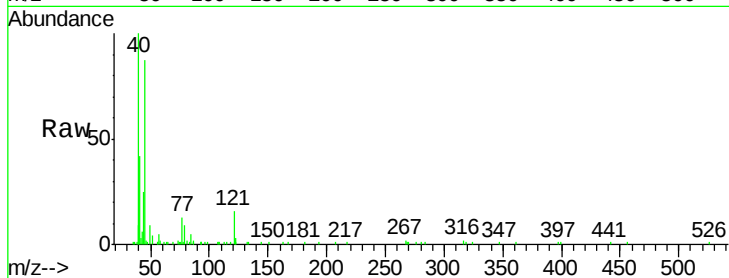
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.33 ng/ul
RT: 8.67 min Scan# 992
Delta R.T. -0.01 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampled :
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
45	100		
77	15.3	13.4	20.2
79	10.6	10.2	15.4

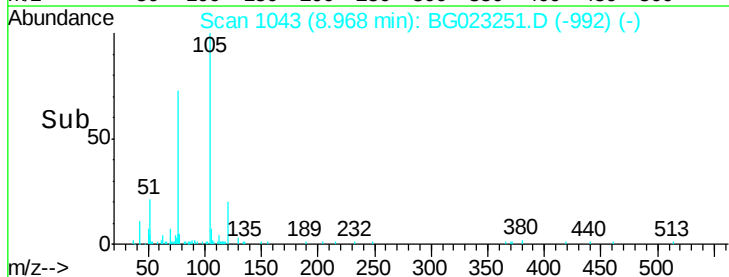
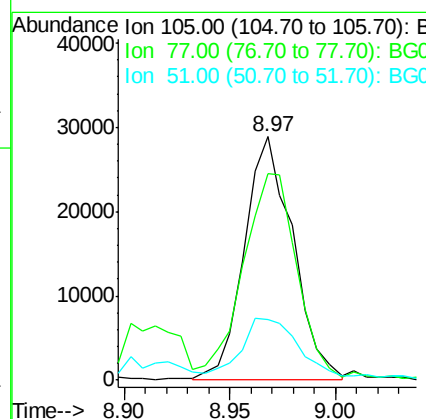
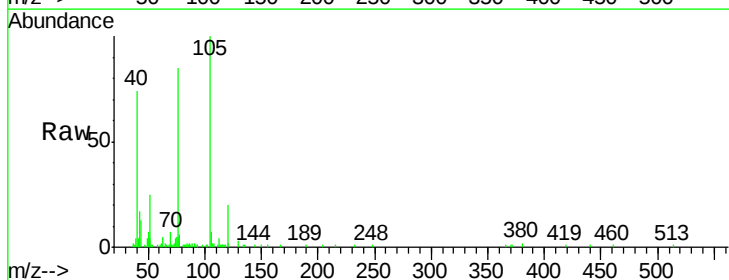
Manual Integrations

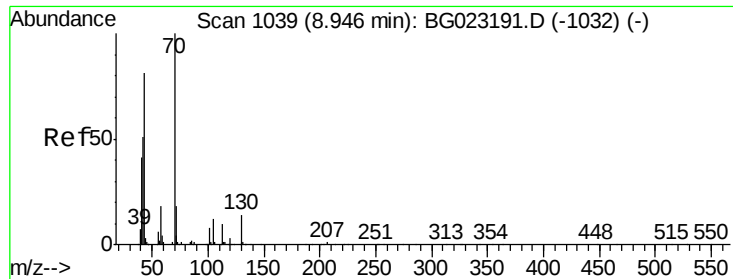
SOHIL
7/26/2016 11:40:39 AM



#14
Acetophenone
Concen: 2.87 ng/ul
RT: 8.97 min Scan# 1043
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
105	100		
77	84.9	56.1	84.1#
51	24.6	14.6	22.0#





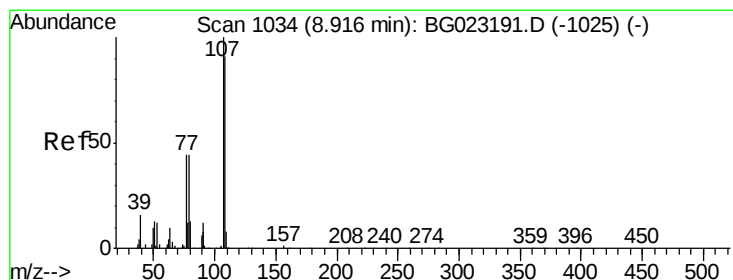
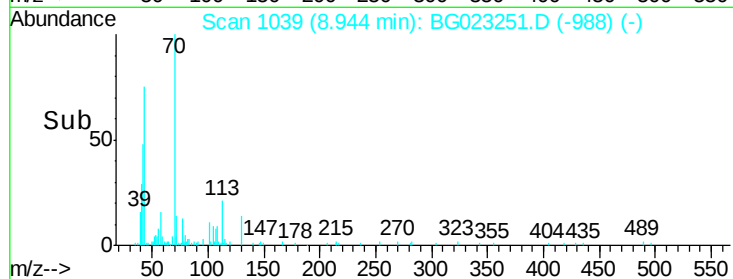
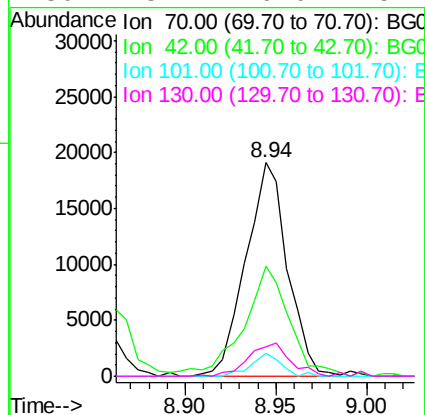
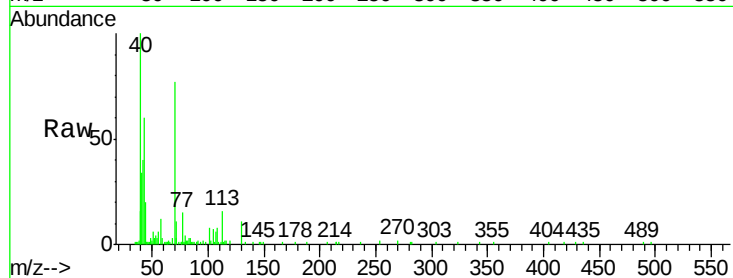
#15
N-Nitroso-di-n-propylamine
Concen: 2.87 ng/ul
RT: 8.94 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampleId :
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
70	100		
42	51.8	31.4	47.2#
101	10.6	8.6	13.0
130	13.7	19.0	28.4#

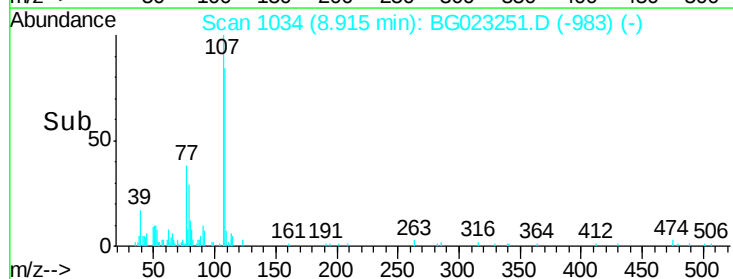
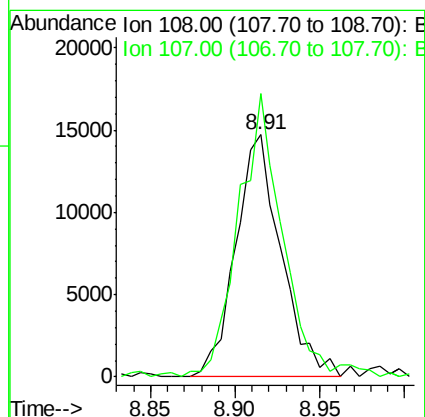
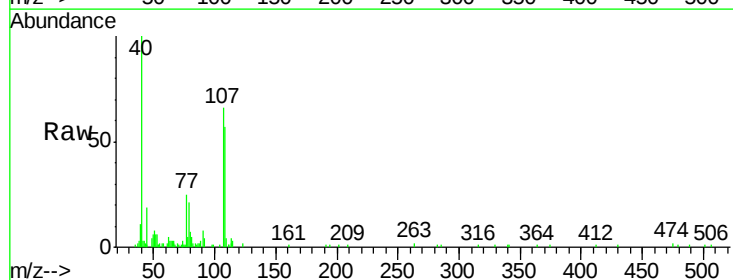
Manual Integrations

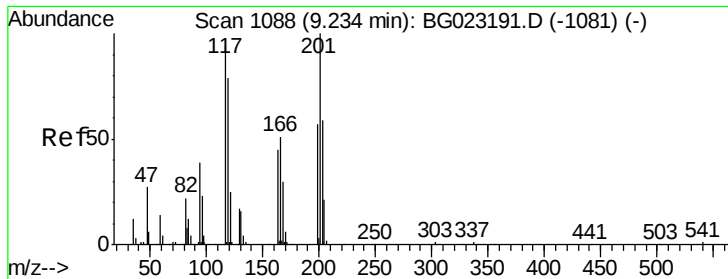
SOHIL
7/26/2016 11:40:39 AM



#16
4-Methylphenol
Concen: 2.70 ng/ul
RT: 8.91 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
108	100		
107	116.9	88.3	132.5





#17

Hexachloroethane

Concen: 2.74 ng/ul

RT: 9.23 min Scan# 1088

Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

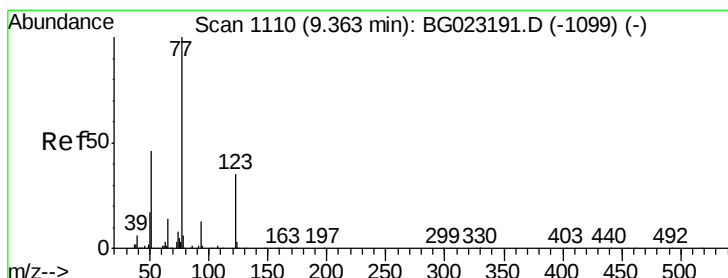
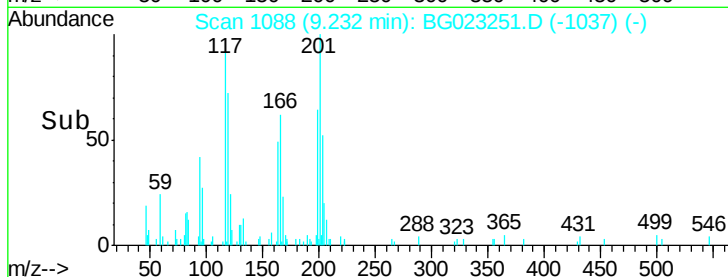
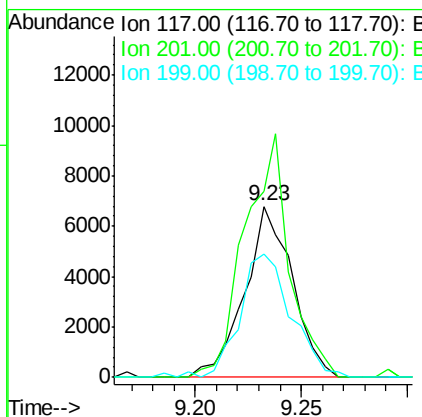
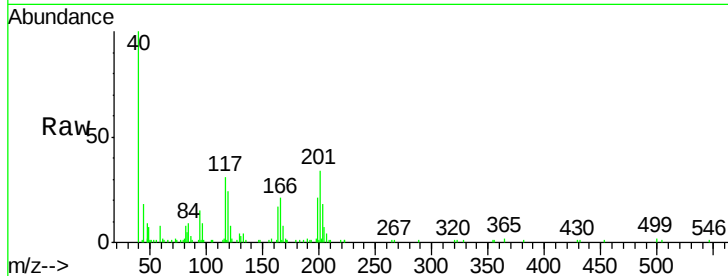
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
117	100		
201	113.9	76.8	115.2
199	72.4	43.5	65.3

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#20

Nitrobenzene

Concen: 2.87 ng/ul

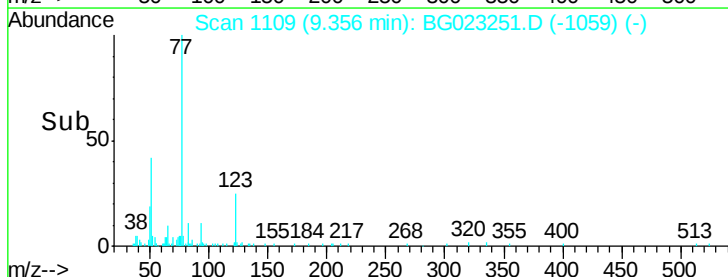
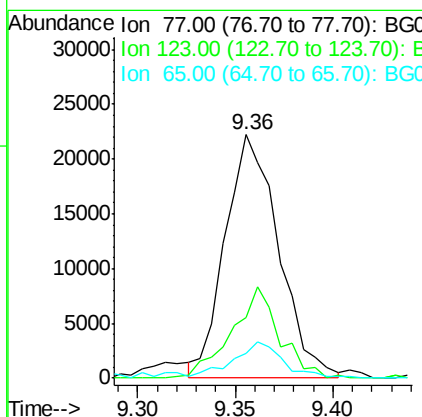
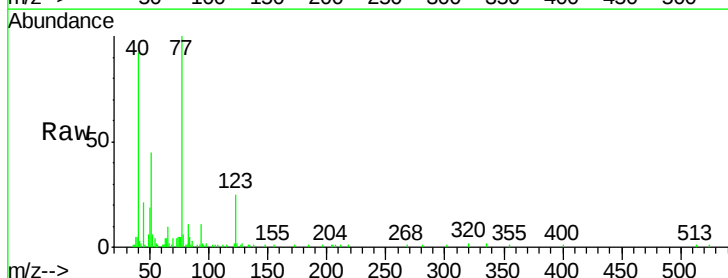
RT: 9.36 min Scan# 1109

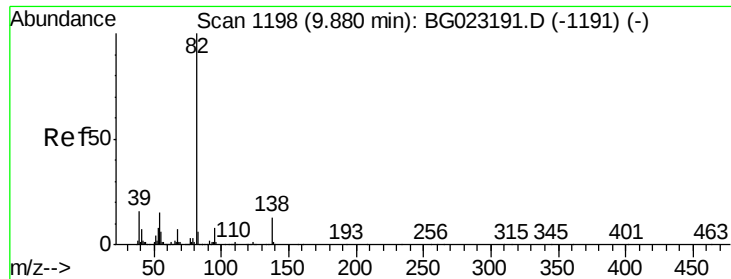
Delta R.T. -0.01 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
77	100		
123	24.9	39.5	59.3
65	10.4	9.0	13.4





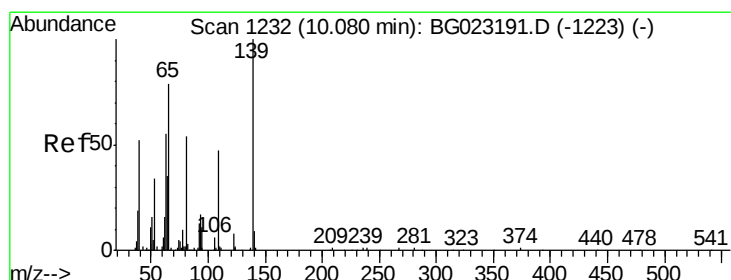
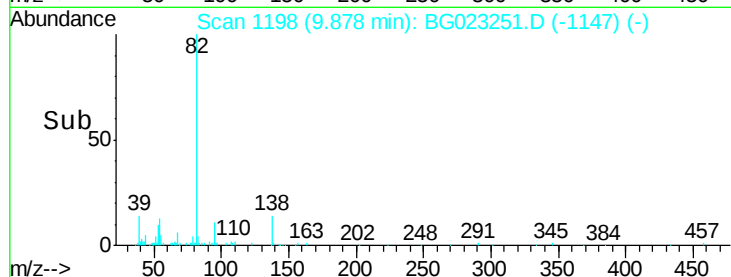
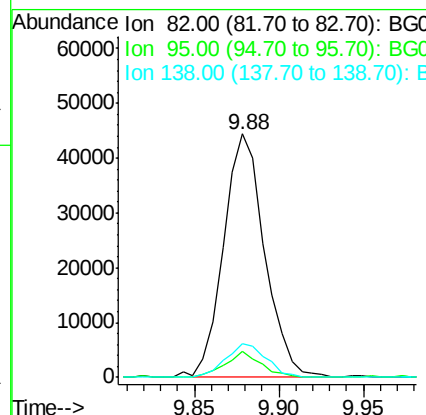
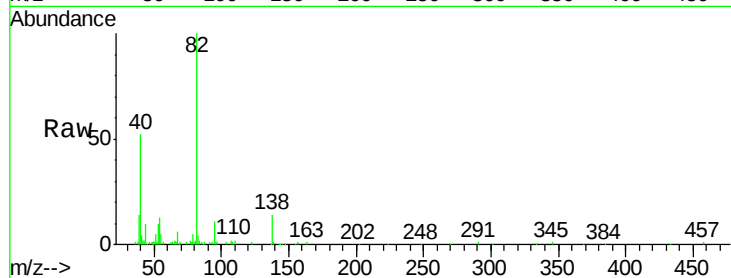
#21
Isophorone
Concen: 2.67 ng/ul
RT: 9.88 min Scan# 1198
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampleId :
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
82	100		
95	10.8	5.1	7.7#
138	13.9	15.0	22.6#

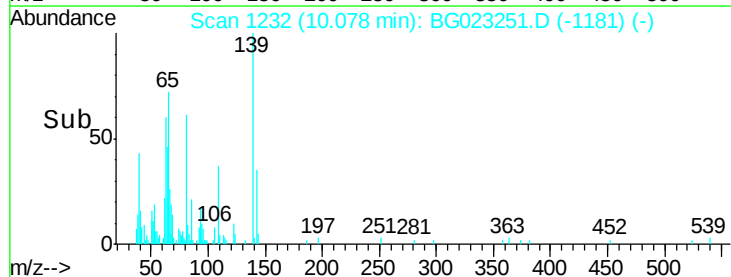
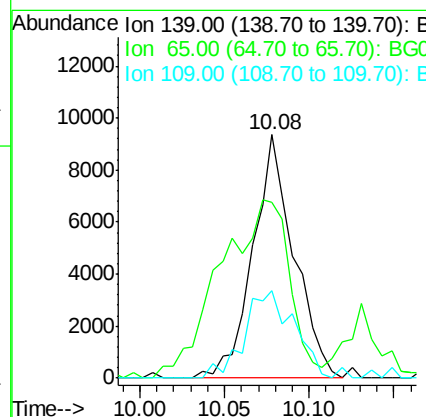
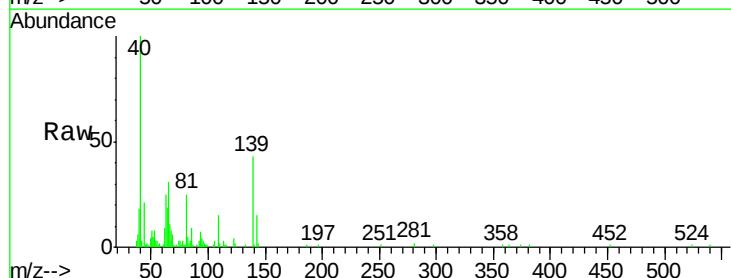
Manual Integrations

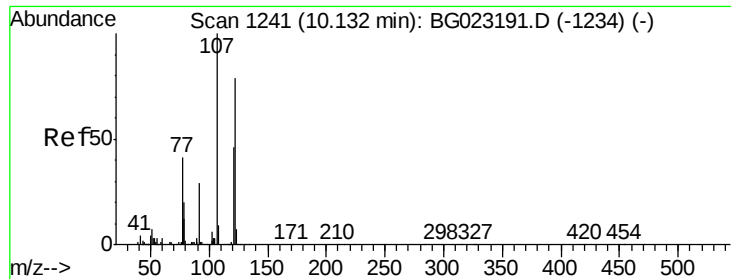
SOHIL
7/26/2016 11:40:39 AM



#23
2-Nitrophenol
Concen: 2.78 ng/ul
RT: 10.08 min Scan# 1232
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
139	100		
65	72.3	31.8	47.8#
109	35.9	17.1	25.7#





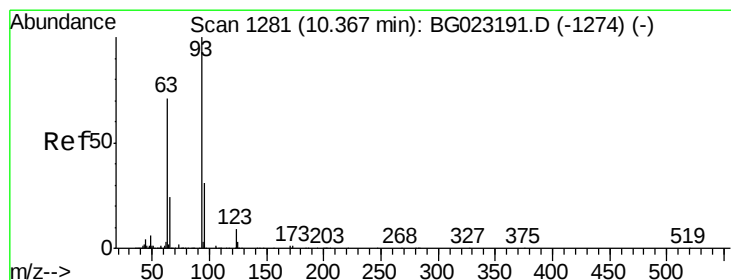
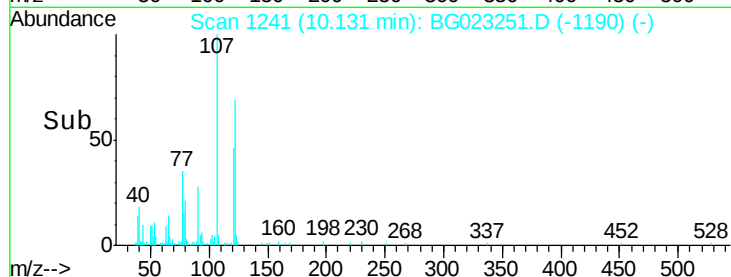
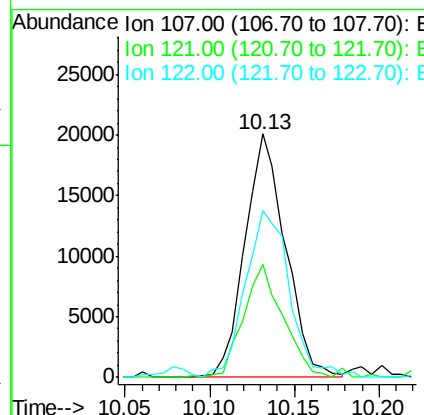
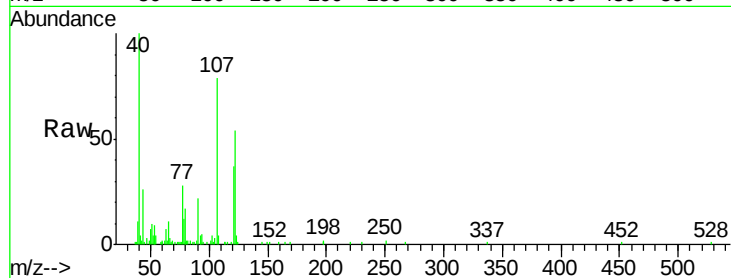
#24
 2,4-Dimethylphenol
 Concen: 2.59 ng/ul
 RT: 10.13 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: BG023251.D
 Acq: 25 Jul 2016 13:41

Instrument :
 BNA_G
 ClientSampled :
 MDL-03-S

Tgt Ion	Ratio	Lower	Upper
107	100		
121	46.5	43.7	65.5
122	68.6	70.3	105.5#

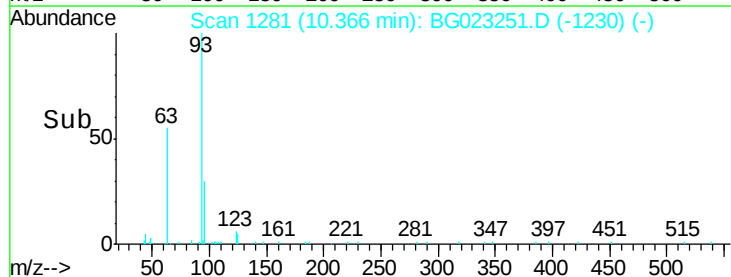
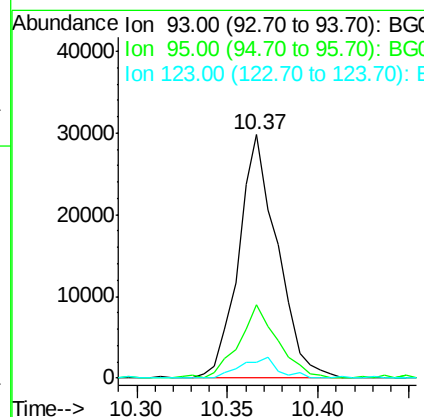
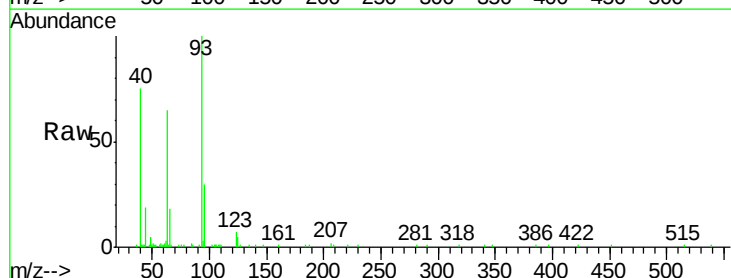
Manual Integrations

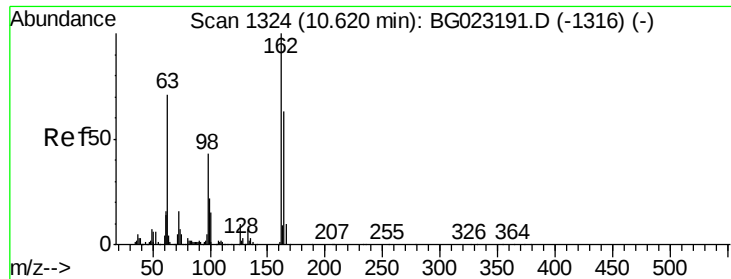
SOHIL
 7/26/2016 11:40:39 AM



#25
 Bis(2-Chloroethoxy)methane
 Concen: 2.87 ng/ul
 RT: 10.37 min Scan# 1281
 Delta R.T. -0.00 min
 Lab File: BG023251.D
 Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
93	100		
95	30.1	26.0	39.0
123	6.7	10.1	15.1#





#27

2,4-Dichlorophenol

Concen: 2.67 ng/ul

RT: 10.62 min Scan# 1325

Delta R.T. 0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

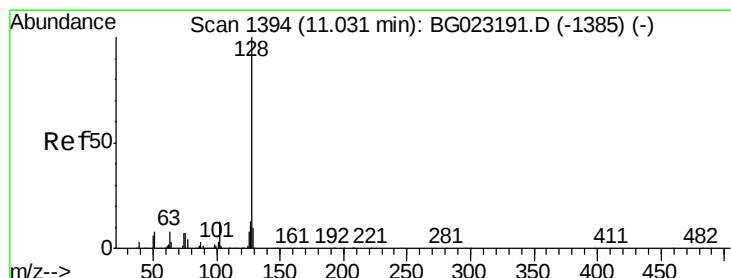
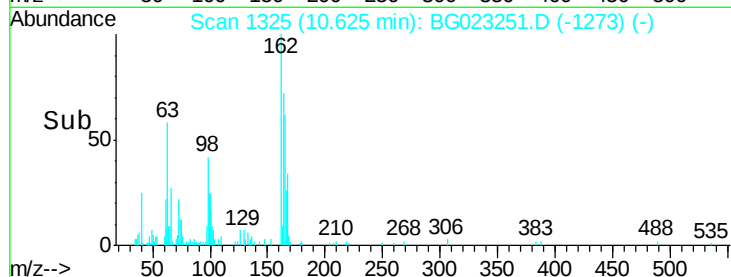
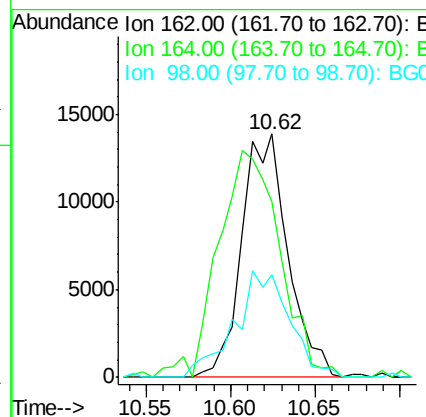
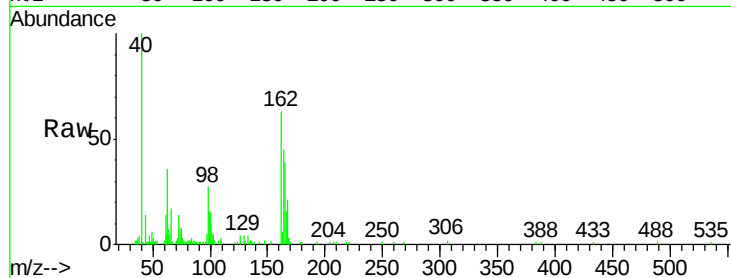
MDL-03-S

Tgt Ion:	162	Resp:	26325
Ion Ratio	Lower	Upper	
162	100		
164	72.4	51.6	77.4
98	42.3	28.3	42.5

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#28

Naphthalene

Concen: 2.95 ng/ul

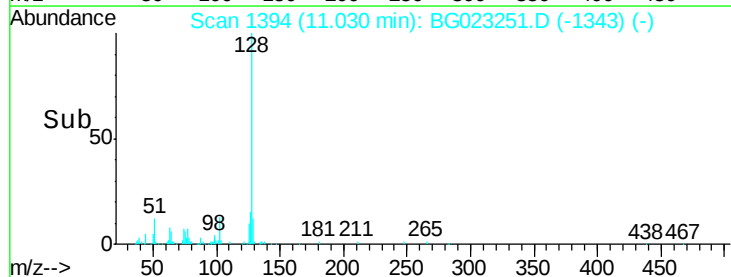
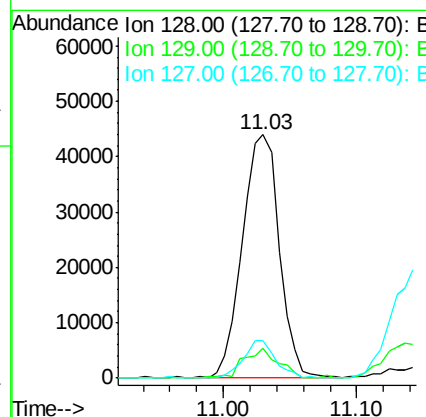
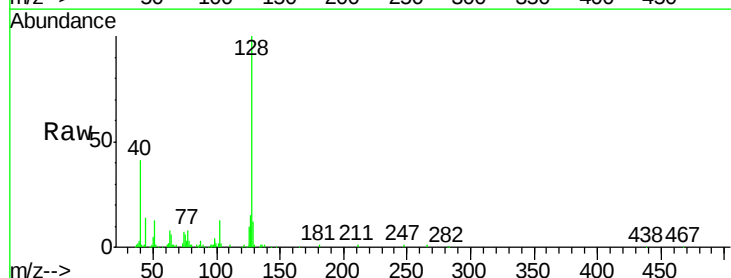
RT: 11.03 min Scan# 1394

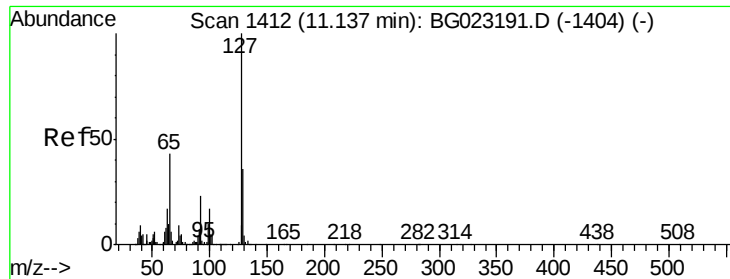
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	128	Resp:	84118
Ion Ratio	Lower	Upper	
128	100		
129	12.4	9.4	14.2
127	15.4	11.2	16.8





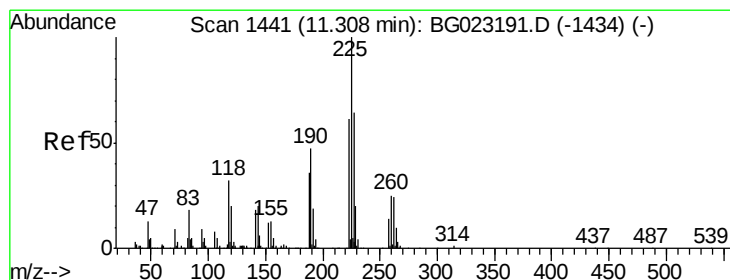
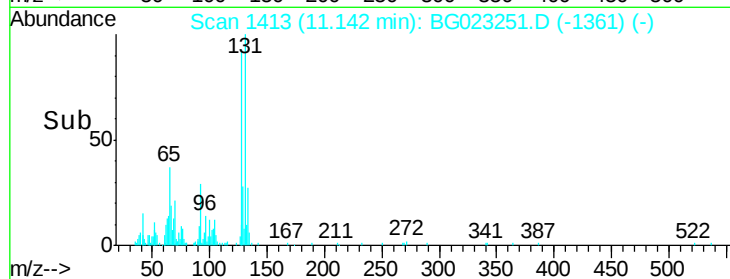
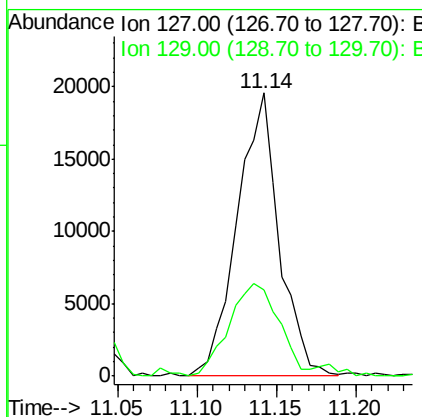
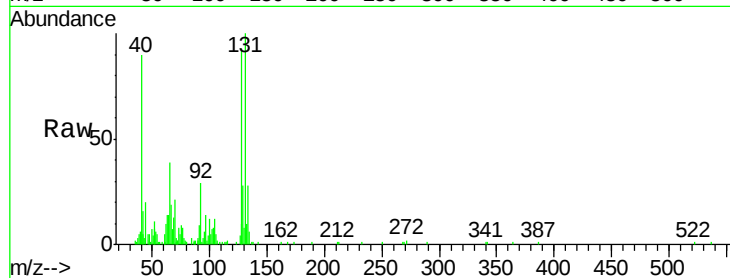
#30
4-Chloroaniline
Concen: 3.36 ng/ul
RT: 11.14 min Scan# 1413
Delta R.T. 0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampleId :
MDL-03-S

Tgt Ion:127 Resp: 35868
Ion Ratio Lower Upper
127 100
129 30.6 26.9 40.3

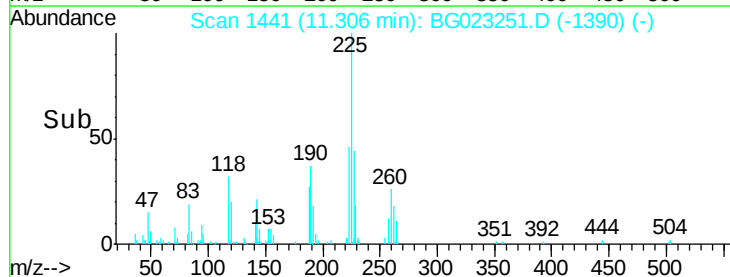
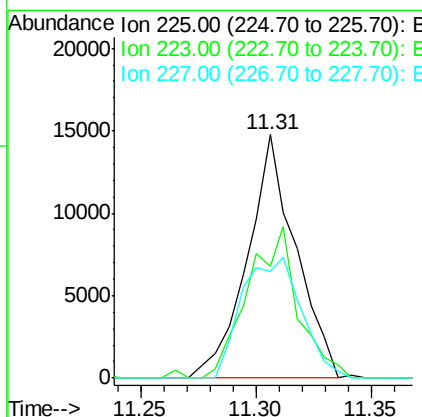
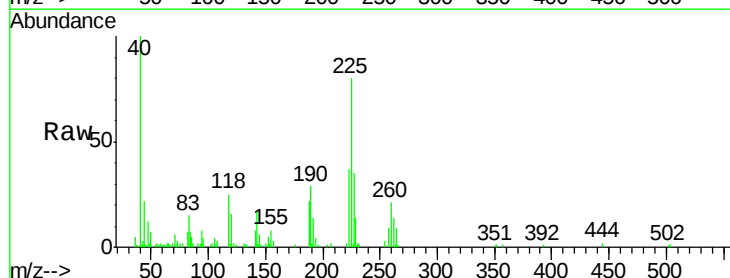
Manual Integrations

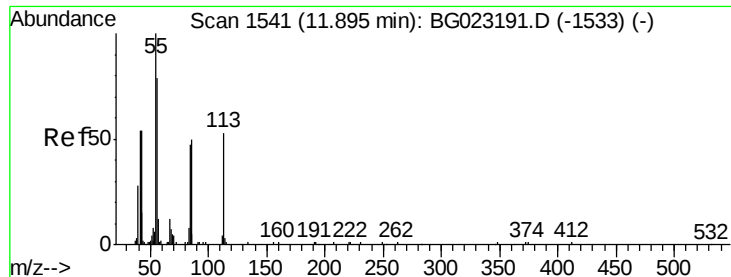
APPROVED
SOHIL
7/26/2016 11:40:39 AM



#31
Hexachlorobutadiene
Concen: 2.70 ng/ul
RT: 11.31 min Scan# 1441
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion:225 Resp: 21463
Ion Ratio Lower Upper
225 100
223 45.4 54.7 82.1#
227 43.4 52.2 78.4#





#32

Caprolactam

Concen: 2.50 ng/ul m

RT: 11.92 min Scan# 1545

Delta R.T. 0.02 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

MDL-03-S

Tgt Ion:113 Resp: 10242

Ion Ratio Lower Upper

113 100

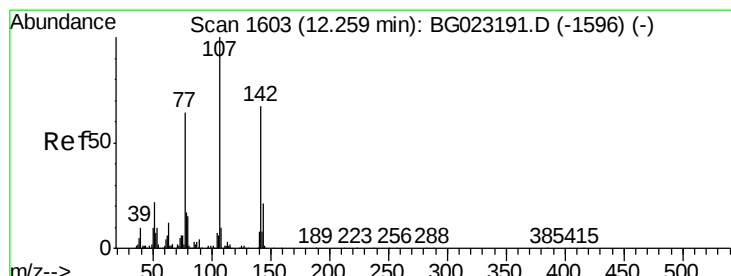
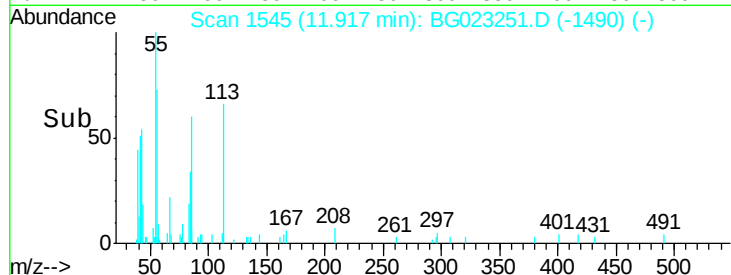
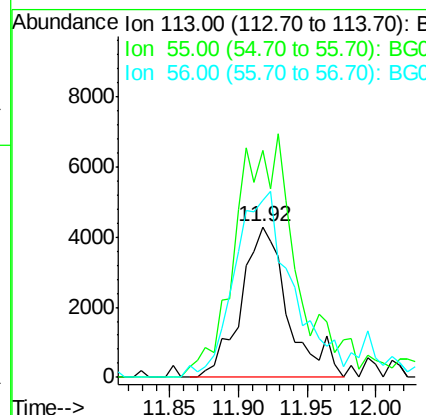
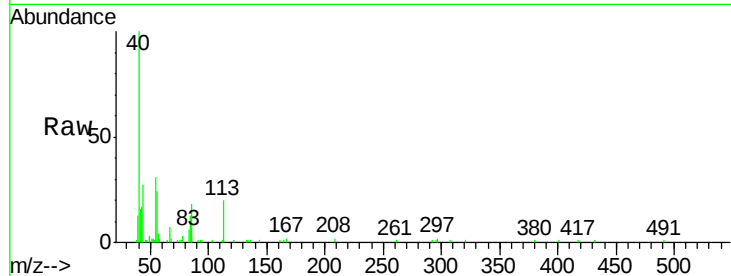
55 150.9 99.6 149.4#

56 118.2 66.4 99.6#

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#33

4-Chloro-3-methylphenol

Concen: 2.39 ng/ul

RT: 12.26 min Scan# 1604

Delta R.T. 0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

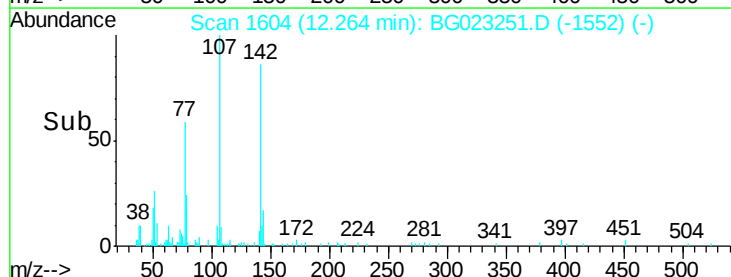
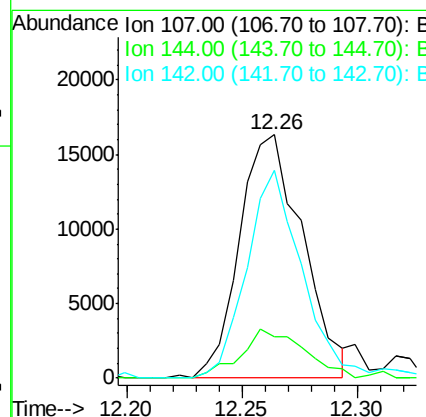
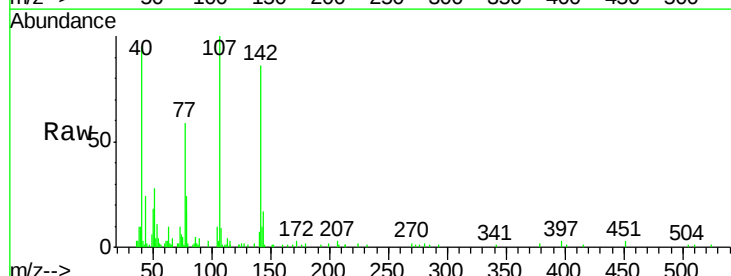
Tgt Ion:107 Resp: 30968

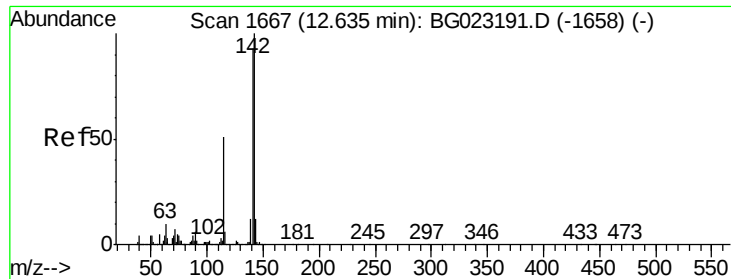
Ion Ratio Lower Upper

107 100

144 16.9 22.7 34.1#

142 85.5 71.6 107.4





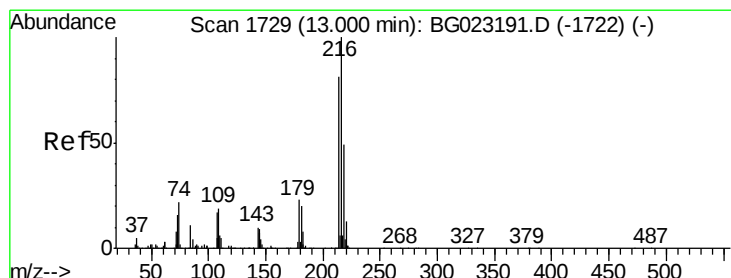
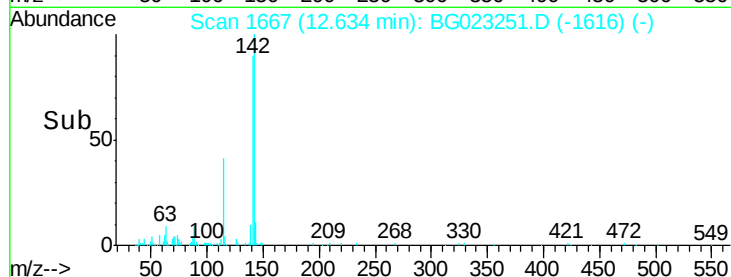
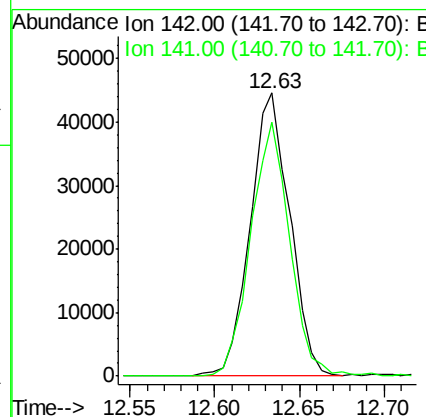
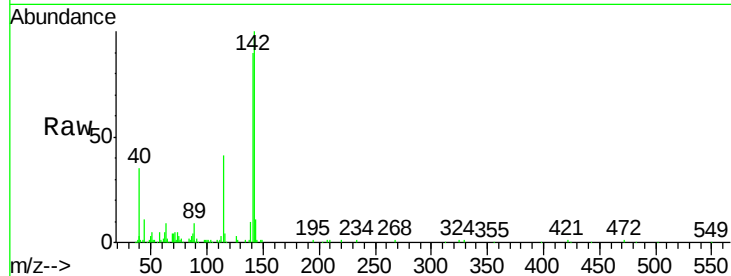
#34
 2-Methylnaphthalene
 Concen: 3.07 ng/ul
 RT: 12.63 min Scan# 1667
 Delta R.T. -0.00 min
 Lab File: BG023251.D
 Acq: 25 Jul 2016 13:41

Instrument :
 BNA_G
 ClientSampleId :
 MDL-03-S

Tgt Ion:142 Resp: 72659
 Ion Ratio Lower Upper
 142 100
 141 89.6 75.2 112.8

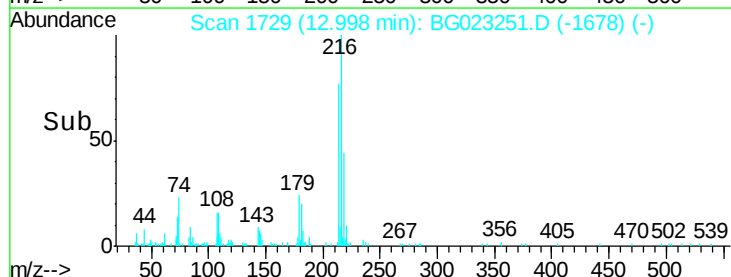
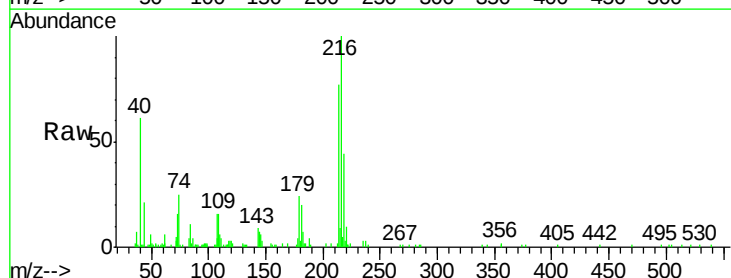
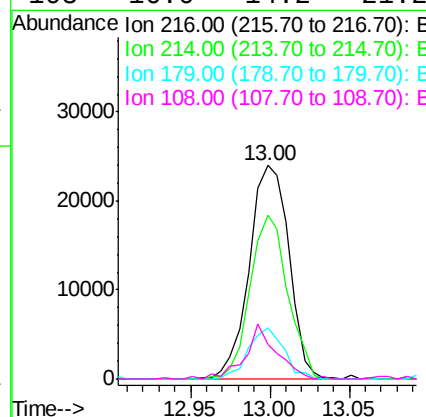
Manual Integrations

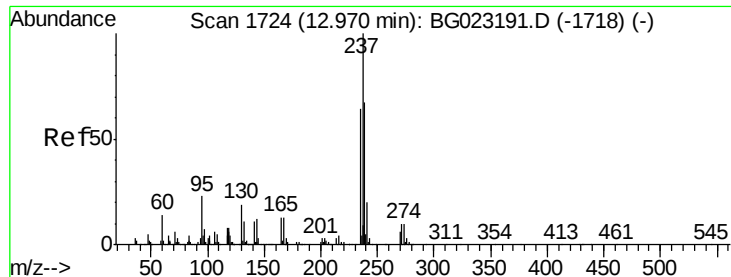
APPROVED
 SOHIL
 7/26/2016 11:40:39 AM



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.08 ng/ul
 RT: 13.00 min Scan# 1729
 Delta R.T. -0.00 min
 Lab File: BG023251.D
 Acq: 25 Jul 2016 13:41

Tgt Ion:216 Resp: 41848
 Ion Ratio Lower Upper
 216 100
 214 85.4 61.7 92.5
 179 24.0 17.0 25.4
 108 16.0 14.2 21.2





#37

Hexachlorocyclopentadiene

Concen: 2.12 ng/ul

RT: 12.97 min Scan# 1725

Delta R.T. 0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

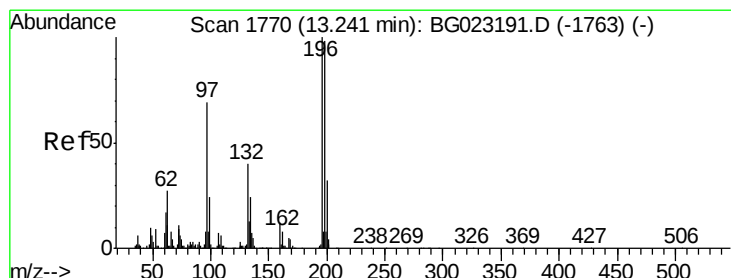
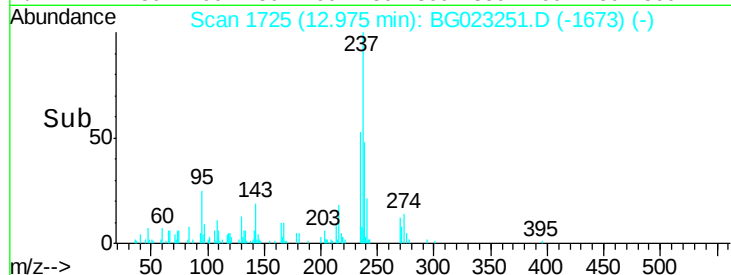
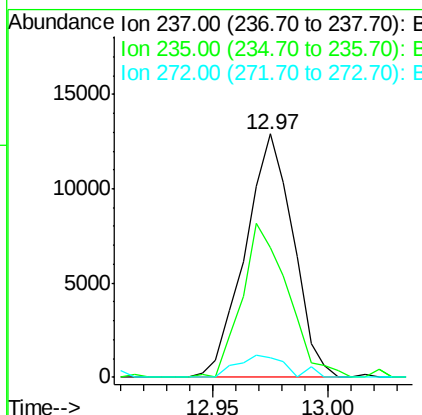
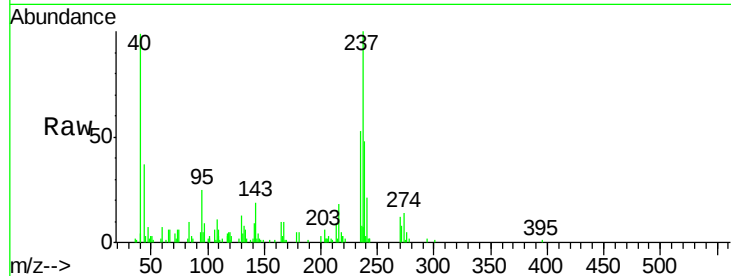
MDL-03-S

Tgt Ion:	237	Resp:	18703
Ion Ratio	Lower	Upper	
237	100		
235	49.7	49.6	74.4
272	7.8	9.3	13.9#

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#38

2,4,6-Trichlorophenol

Concen: 2.48 ng/ul

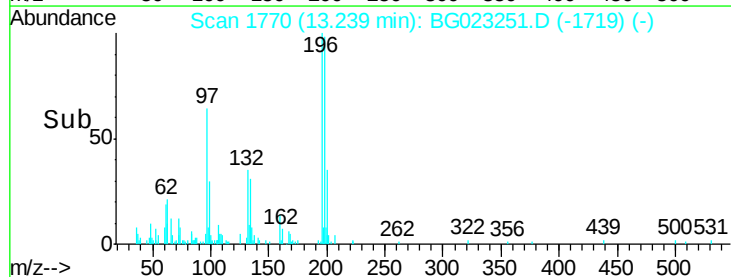
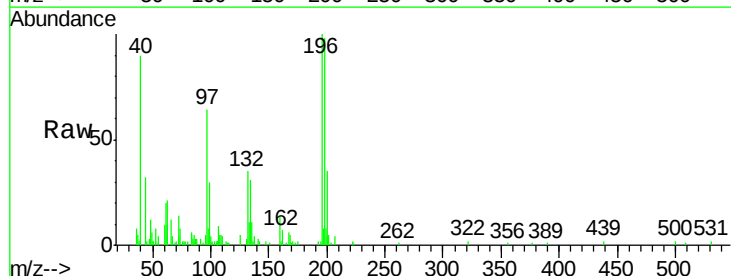
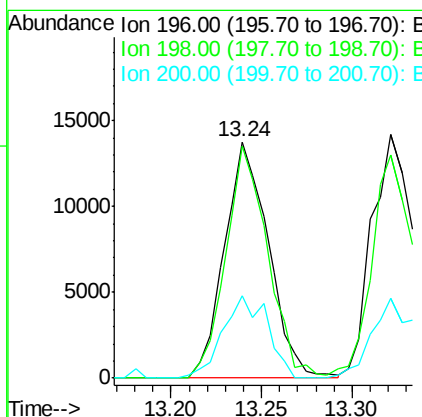
RT: 13.24 min Scan# 1770

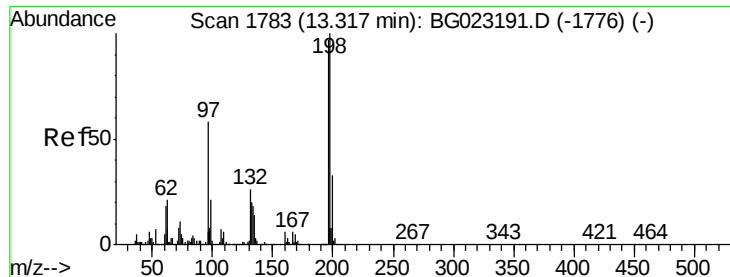
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	196	Resp:	23300
Ion Ratio	Lower	Upper	
196	100		
198	98.1	77.4	116.0
200	38.8	26.6	39.8





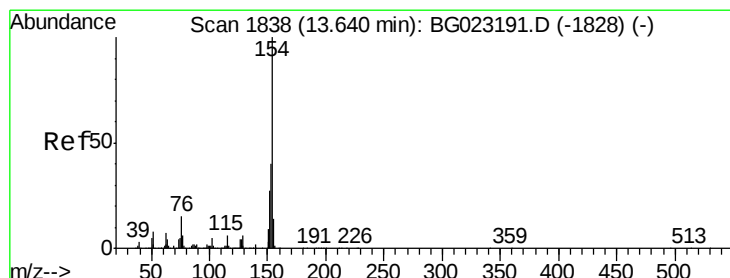
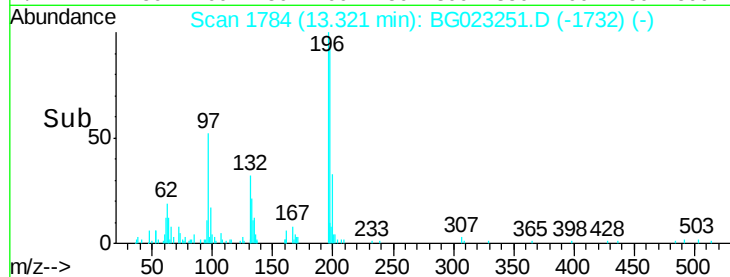
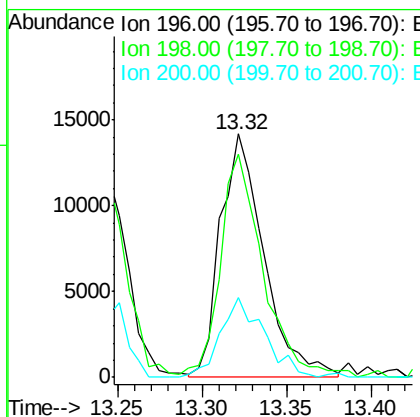
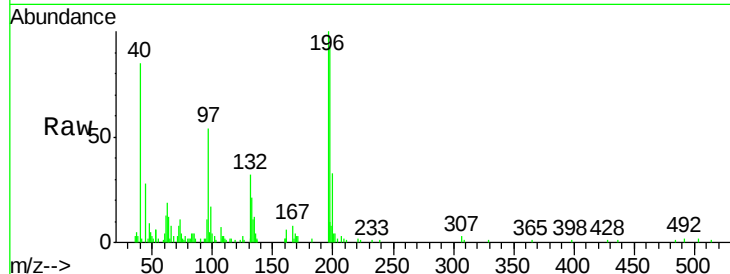
#39
 2,4,5-Trichlorophenol
 Concen: 2.65 ng/ul
 RT: 13.32 min Scan# 1784
 Delta R.T. 0.00 min
 Lab File: BG023251.D
 Acq: 25 Jul 2016 13:41

Instrument :
 BNA_G
 ClientSampleId :
 MDL-03-S

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	25450		
198	91.8	79.8	119.8	
200	32.6	24.0	36.0	

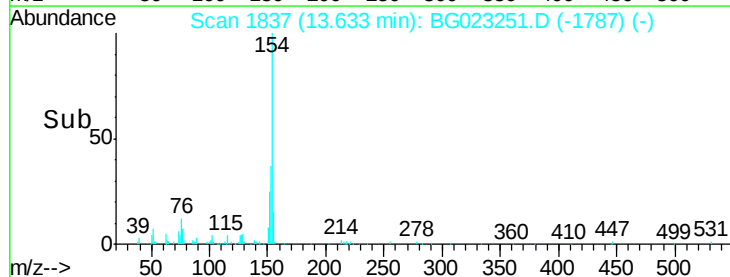
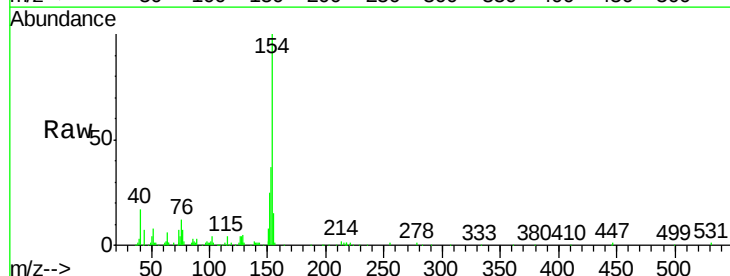
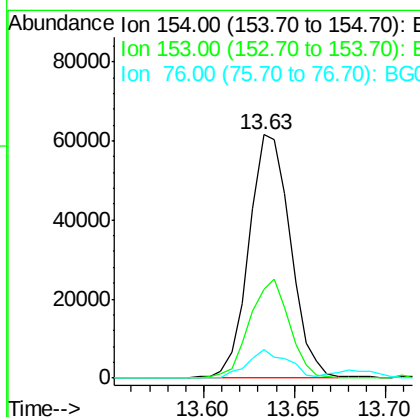
Manual Integrations

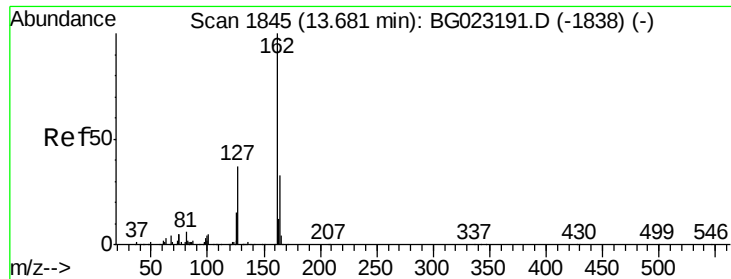
SOHIL
 7/26/2016 11:40:39 AM



#40
 1,1'-Biphenyl
 Concen: 3.21 ng/ul
 RT: 13.63 min Scan# 1837
 Delta R.T. -0.01 min
 Lab File: BG023251.D
 Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	97963		
153	36.7	34.6	52.0	
76	11.9	11.9	17.9	





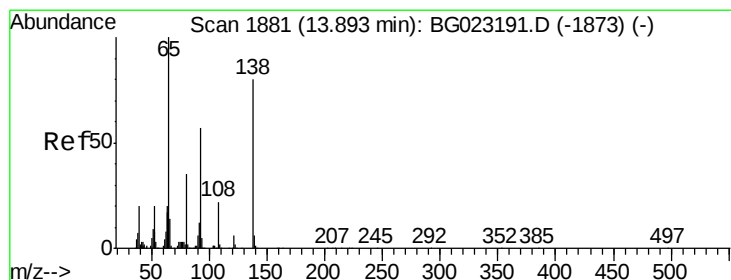
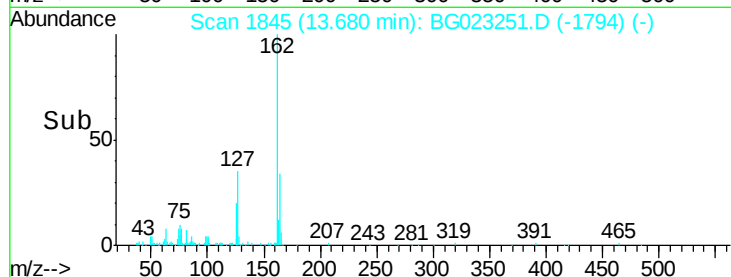
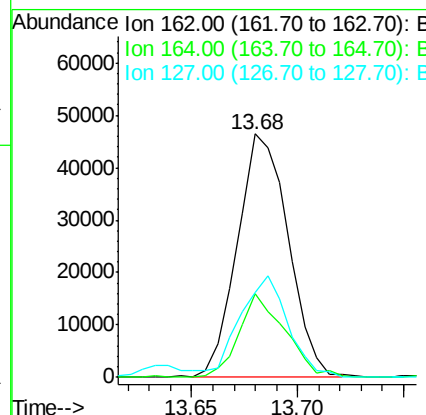
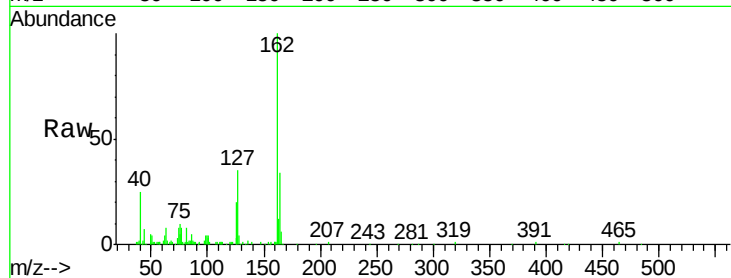
#41
2-Chloronaphthalene
Concen: 3.15 ng/ul
RT: 13.68 min Scan# 1845
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampleId :
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
162	100		
164	34.2	25.4	38.2
127	35.0	30.2	45.4

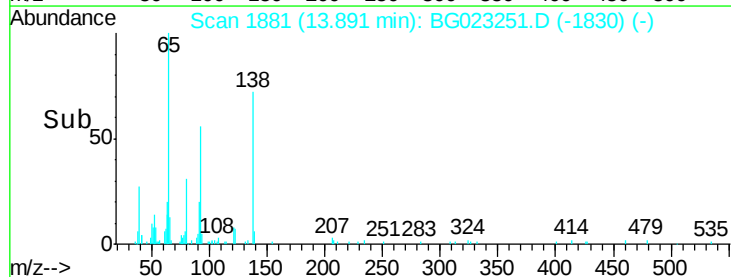
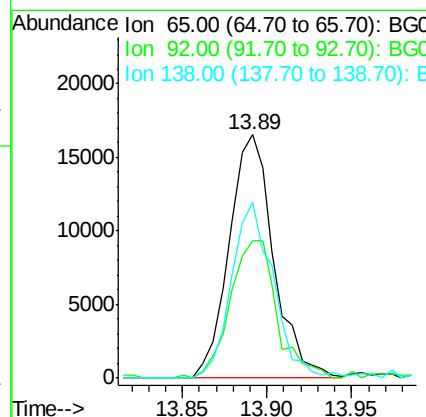
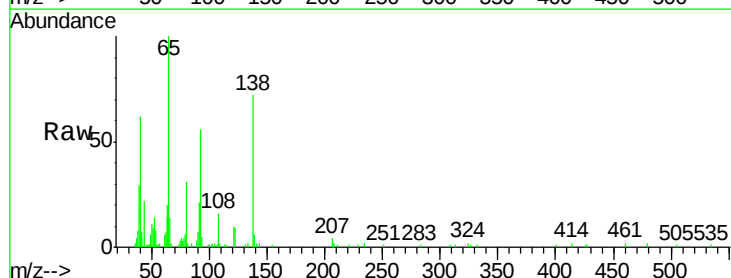
Manual Integrations

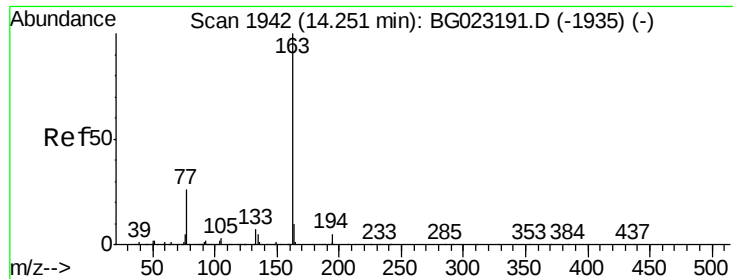
APPROVED
SOHIL
7/26/2016 11:40:39 AM



#42
2-Nitroaniline
Concen: 2.77 ng/ul
RT: 13.89 min Scan# 1881
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
65	100		
92	56.3	67.1	100.7#
138	72.0	109.6	164.4#





#44

Dimethylphthalate

Concen: 3.00 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

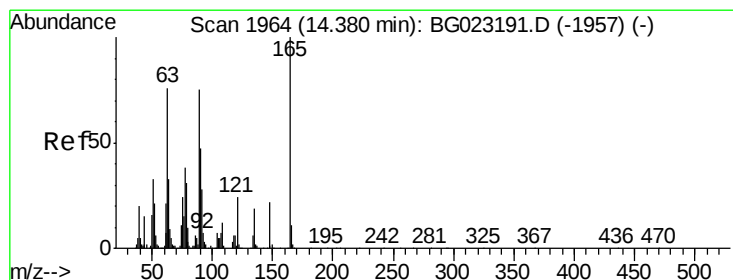
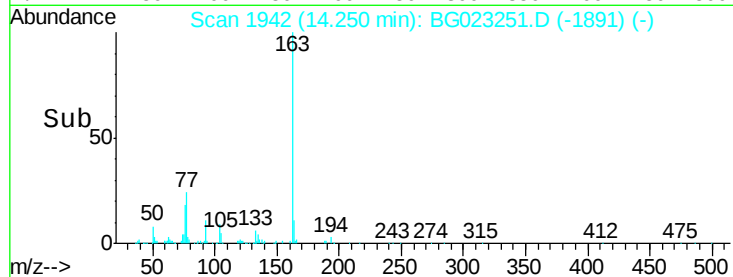
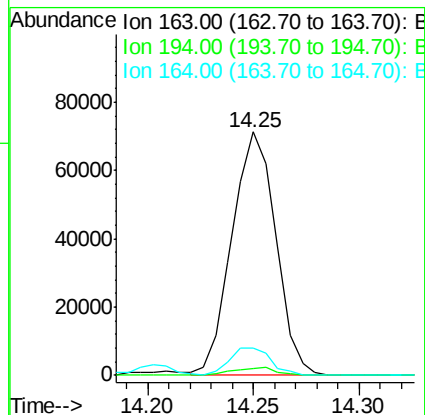
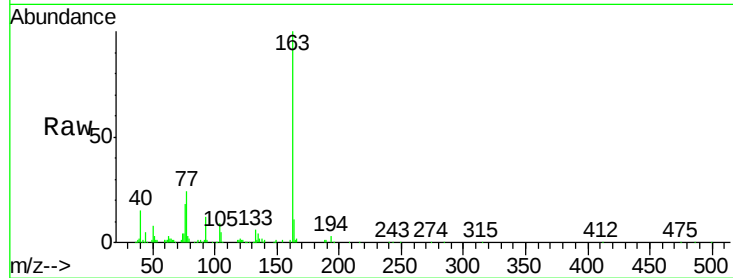
MDL-03-S

Tgt Ion:	163	Resp:	102938
Ion Ratio	Lower	Upper	
163	100		
194	2.7	3.4	5.2#
164	11.0	8.8	13.2

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#45

2,6-Dinitrotoluene

Concen: 2.58 ng/ul

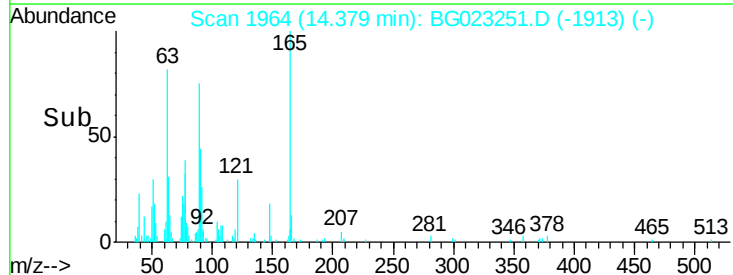
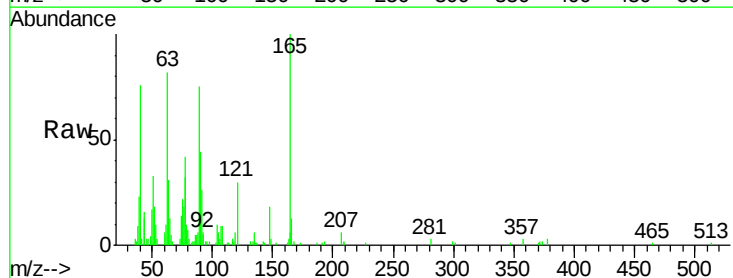
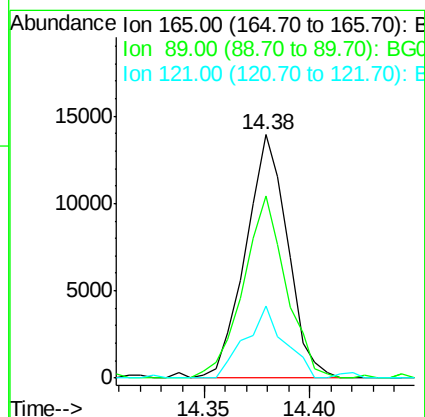
RT: 14.38 min Scan# 1964

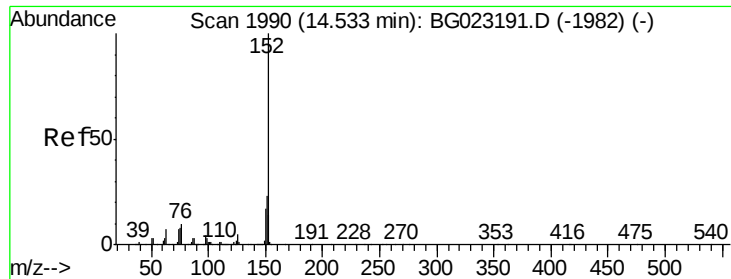
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	165	Resp:	19201
Ion Ratio	Lower	Upper	
165	100		
89	74.9	41.5	62.3#
121	29.8	17.0	25.4#





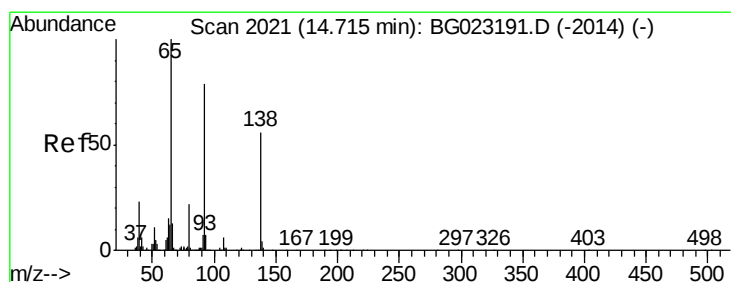
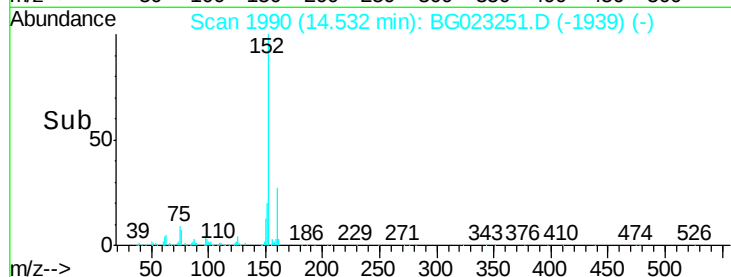
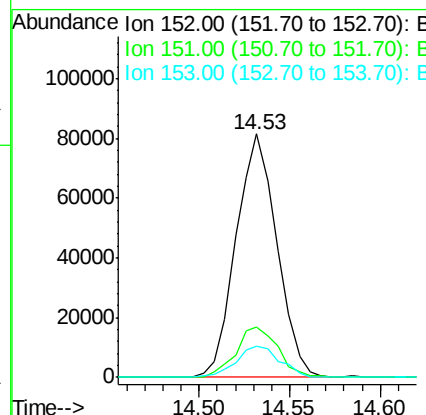
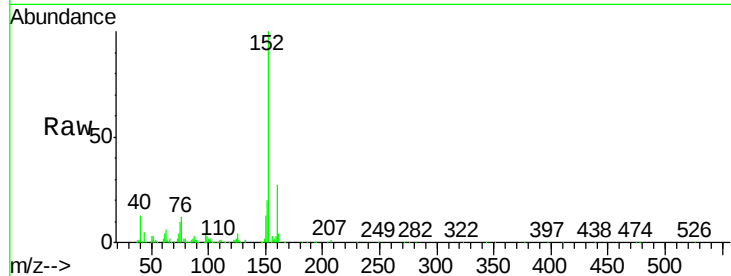
#47
Acenaphthylene
Concen: 3.27 ng/ul
RT: 14.53 min Scan# 1990
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampleId :
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.4	17.5	26.3
153	12.7	11.1	16.7

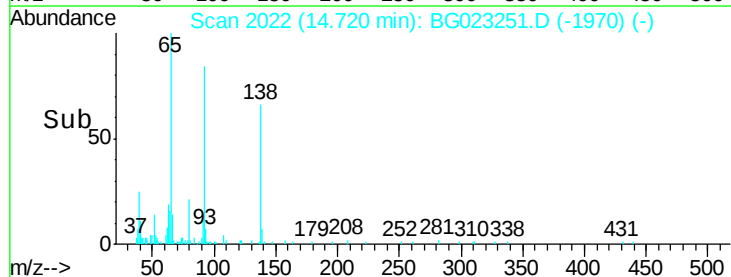
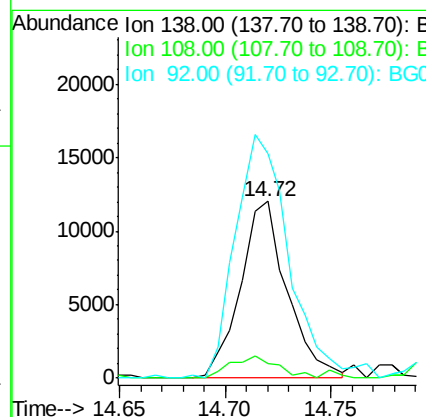
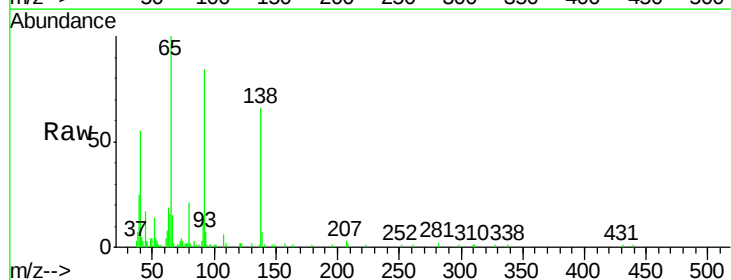
Manual Integrations

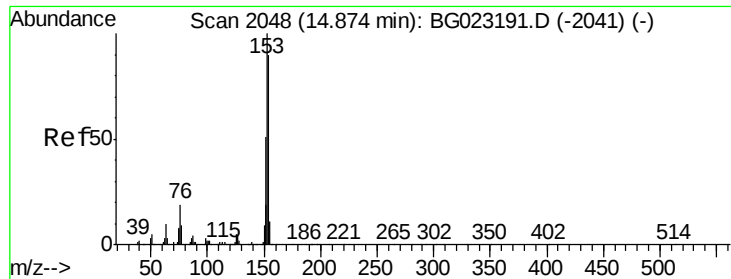
APPROVED
SOHIL
7/26/2016 11:40:39 AM



#48
3-Nitroaniline
Concen: 2.92 ng/ul
RT: 14.72 min Scan# 2022
Delta R.T. 0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
138	100		
108	8.5	6.2	9.2
92	126.9	79.3	118.9#





#49

Acenaphthene

Concen: 3.03 ng/ul

RT: 14.87 min Scan# 2048

Delta R.T. -0.00 min

Lab File: BG023251.D

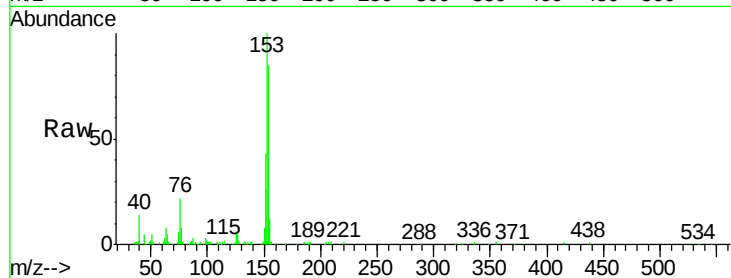
Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

MDL-03-S

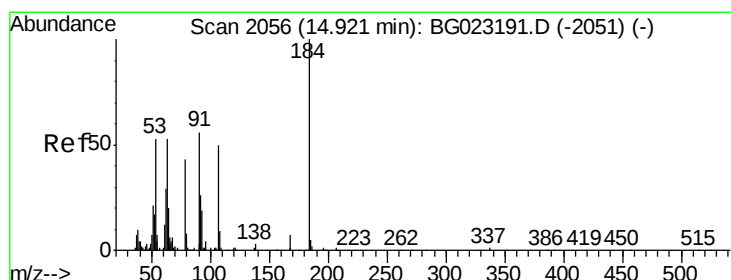
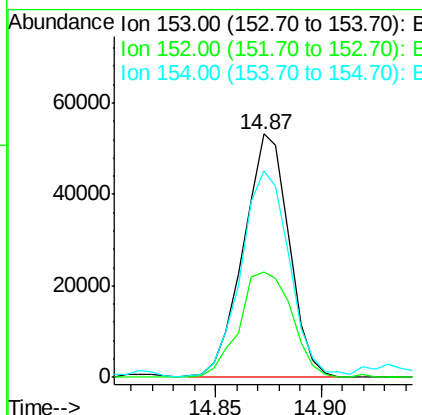
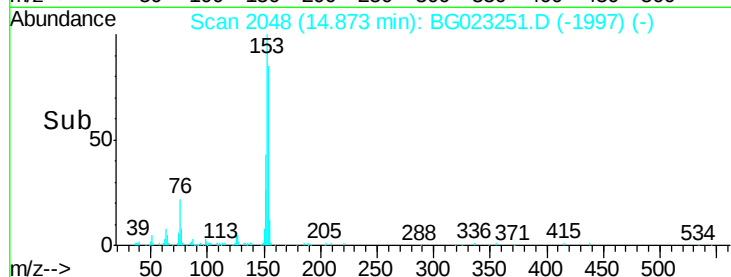


Tgt Ion:	153	Resp:	79839
Ion Ratio	Lower	Upper	
153	100		
152	43.3	37.3	55.9
154	85.0	68.2	102.2

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#50

2,4-Dinitrophenol

Concen: 1.28 ng/ul m

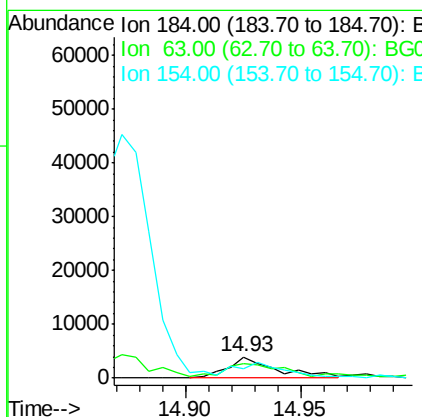
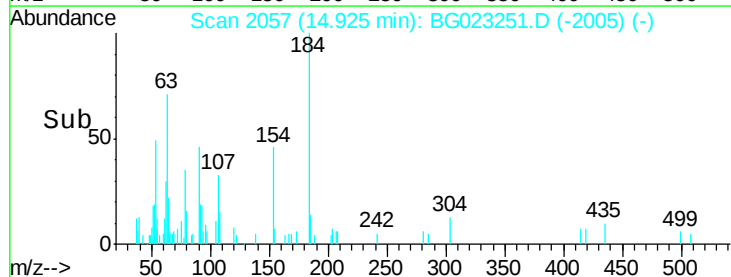
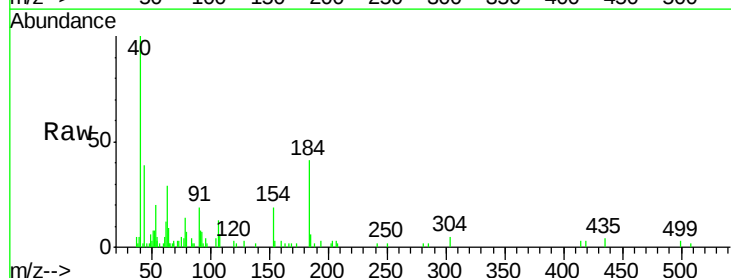
RT: 14.93 min Scan# 2057

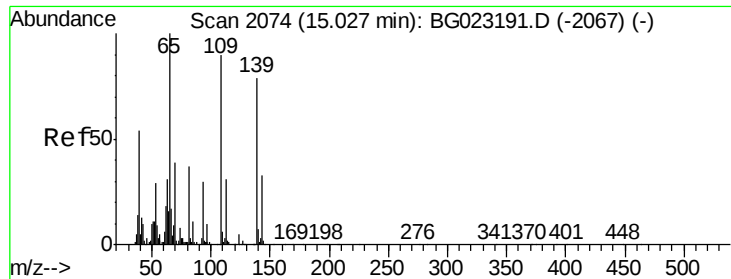
Delta R.T. 0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	184	Resp:	5970
Ion Ratio	Lower	Upper	
184	100		
63	71.2	40.5	60.7#
154	46.2	48.5	72.7#





#52

4-Nitrophenol

Concen: 2.44 ng/ul

RT: 15.03 min Scan# 2075

Delta R.T. 0.00 min

Lab File: BG023251.D

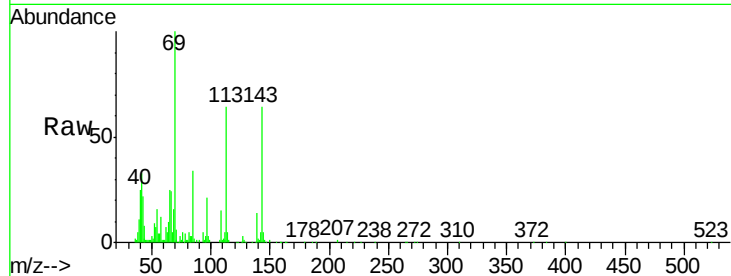
Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

MDL-03-S

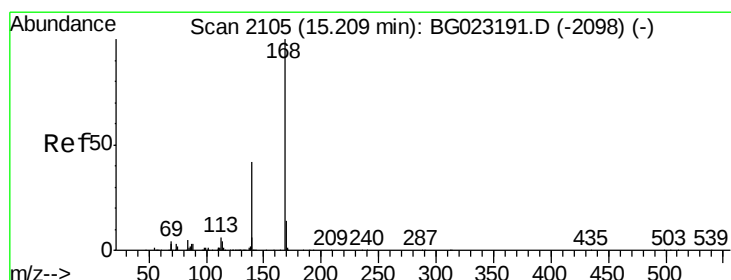
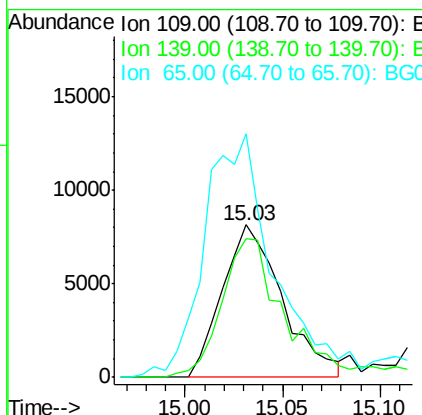
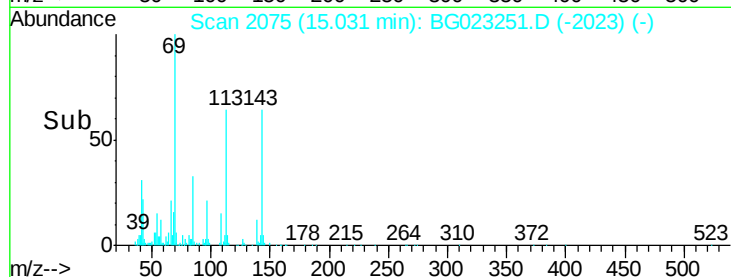


Tgt Ion:	109	Resp:	17332
Ion Ratio	Lower	Upper	
109	100		
139	90.9	136.1	204.1#
65	159.6	106.0	159.0#

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#53

Dibenzofuran

Concen: 3.16 ng/ul

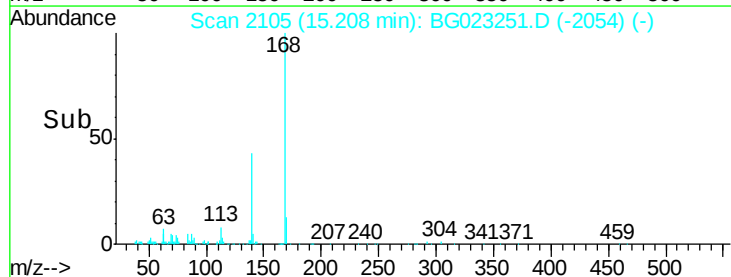
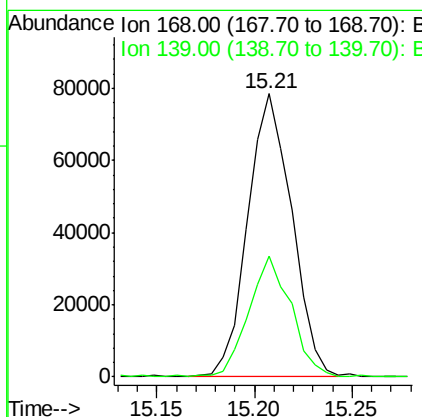
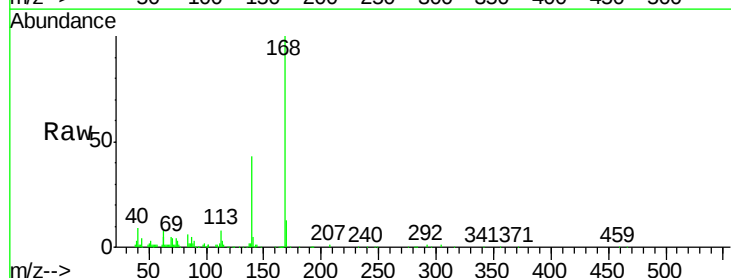
RT: 15.21 min Scan# 2105

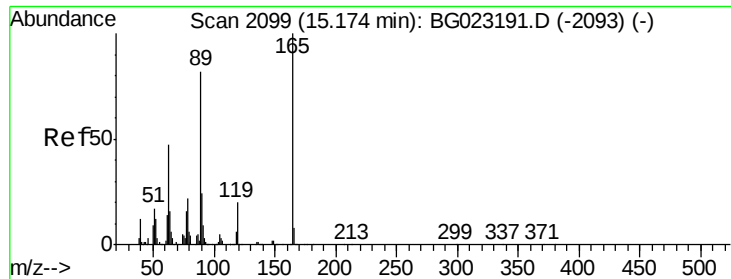
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	168	Resp:	122688
Ion Ratio	Lower	Upper	
168	100		
139	42.8	27.4	41.0#





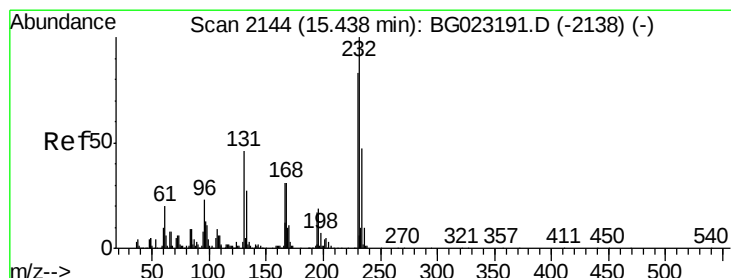
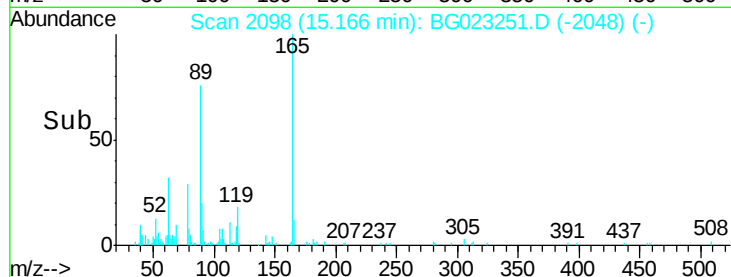
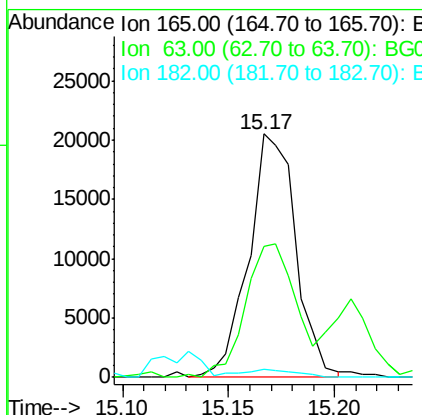
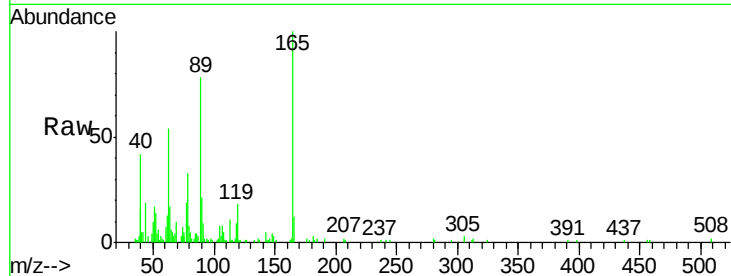
#54
2,4-Dinitrotoluene
Concen: 2.79 ng/ul
RT: 15.17 min Scan# 2098
Delta R.T. -0.01 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampled :
MDL-03-S

Tgt Ion:165 Resp: 31658
Ion Ratio Lower Upper
165 100
63 53.8 25.7 38.5#
182 3.1 2.1 3.1

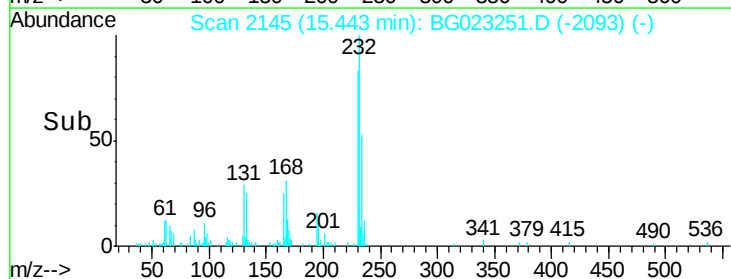
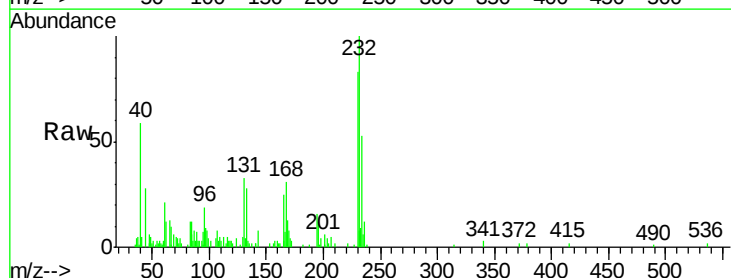
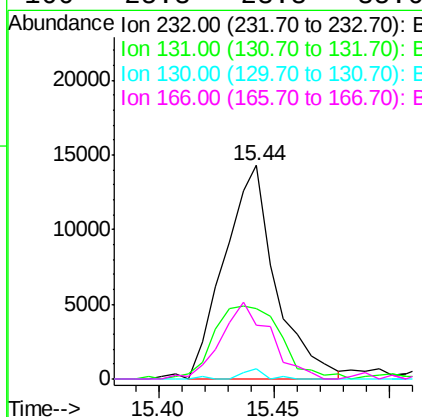
Manual Integrations

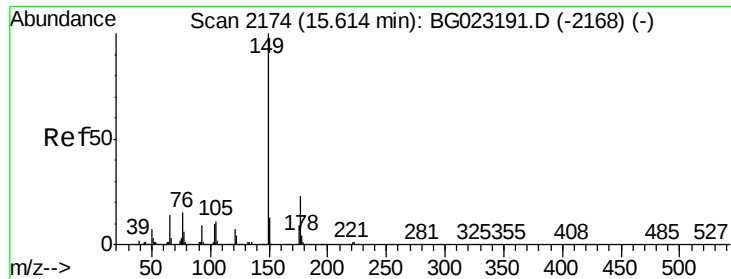
SOHIL
7/26/2016 11:40:39 AM



#55
2,3,4,6-Tetrachlorophenol
Concen: 2.27 ng/ul
RT: 15.44 min Scan# 2145
Delta R.T. 0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion:232 Resp: 22010
Ion Ratio Lower Upper
232 100
131 33.0 34.8 52.2#
130 4.9 2.2 3.2#
166 25.3 23.8 35.6





#56

Diethylphthalate

Concen: 3.01 ng/ul

RT: 15.61 min Scan# 2174

Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

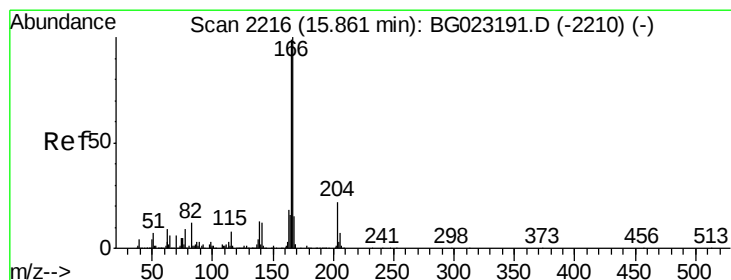
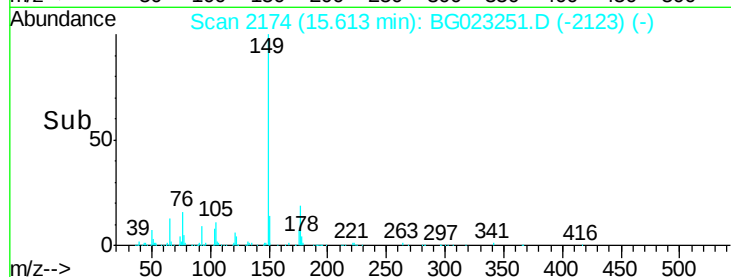
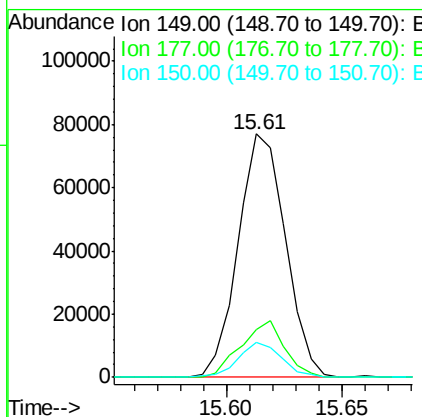
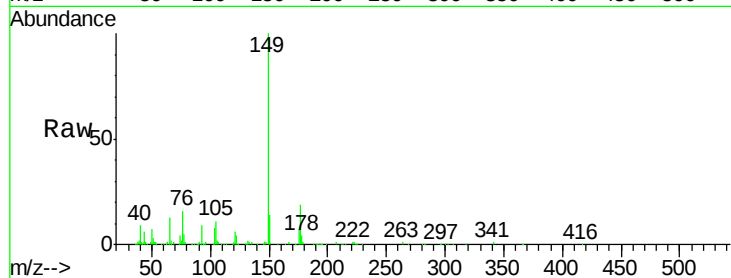
MDL-03-S

Tgt Ion:	149	Resp:	109913
Ion Ratio	Lower	Upper	
149	100		
177	19.5	17.4	26.2
150	14.3	9.6	14.4

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#58

Fluorene

Concen: 3.17 ng/ul

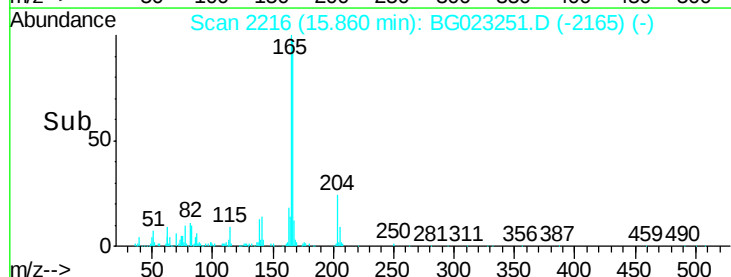
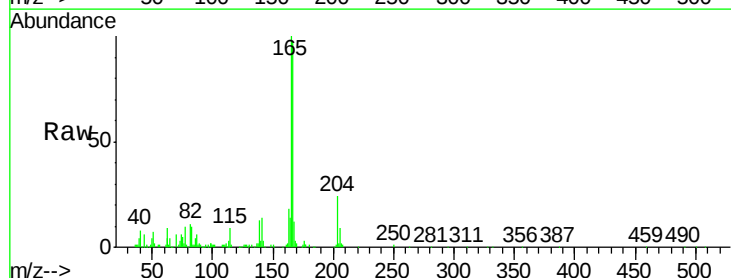
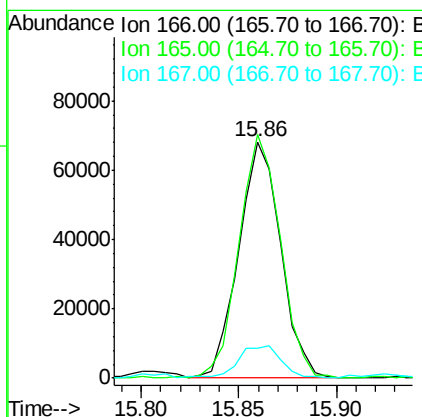
RT: 15.86 min Scan# 2216

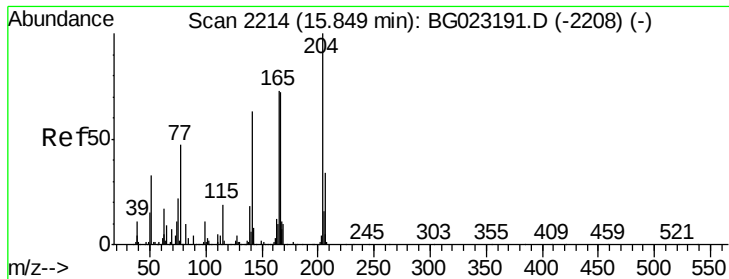
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	166	Resp:	101467
Ion Ratio	Lower	Upper	
166	100		
165	103.2	80.3	120.5
167	12.7	10.3	15.5





#59

4-Chlorophenyl-phenylether

Concen: 2.97 ng/ul

RT: 15.85 min Scan# 2214

Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampled :

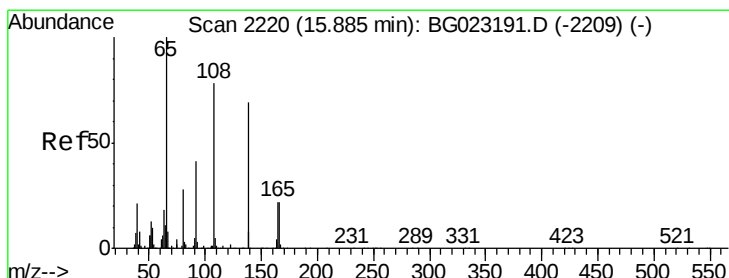
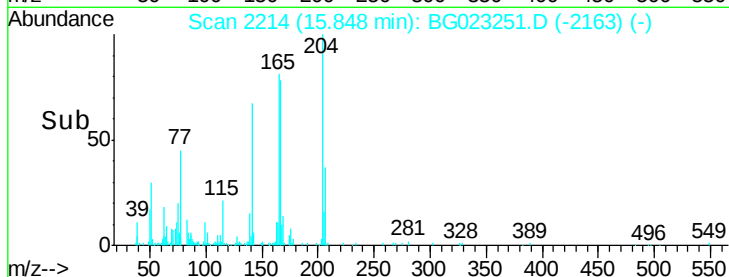
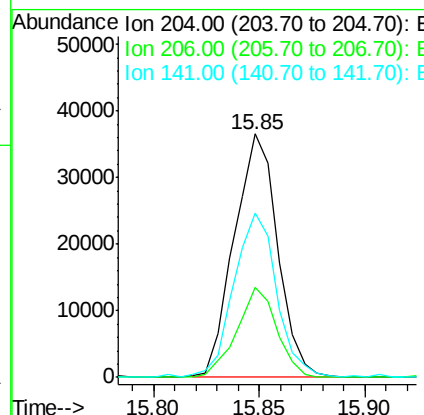
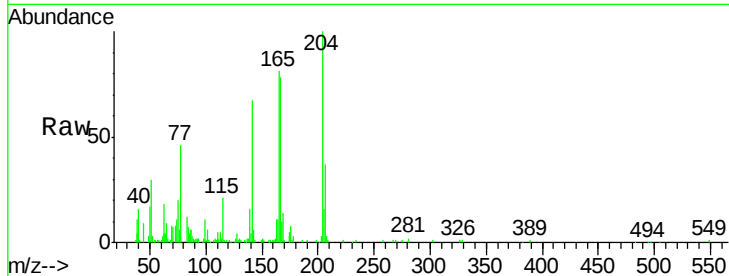
MDL-03-S

Tgt Ion:	204	Resp:	52110
Ion Ratio	Lower	Upper	
204	100		
206	37.2	27.4	41.2
141	67.4	47.1	70.7

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#60

4-Nitroaniline

Concen: 2.87 ng/ul

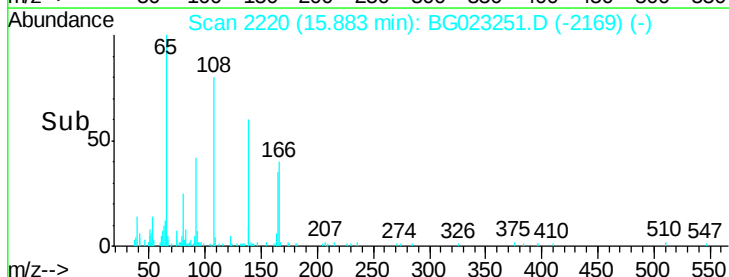
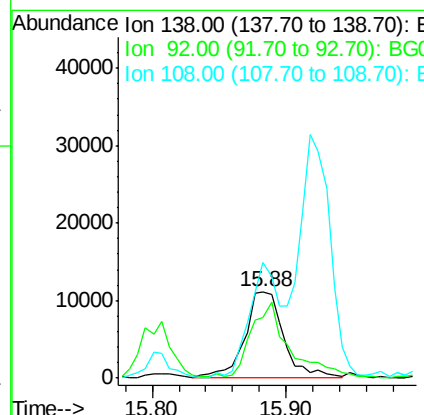
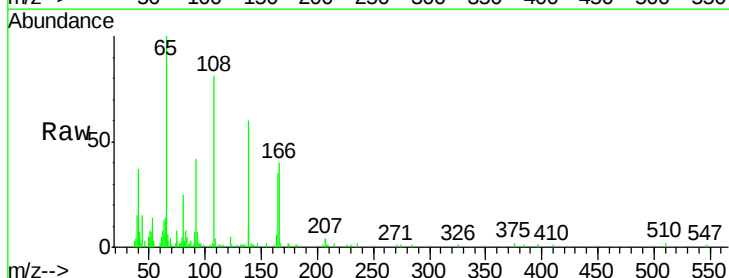
RT: 15.88 min Scan# 2220

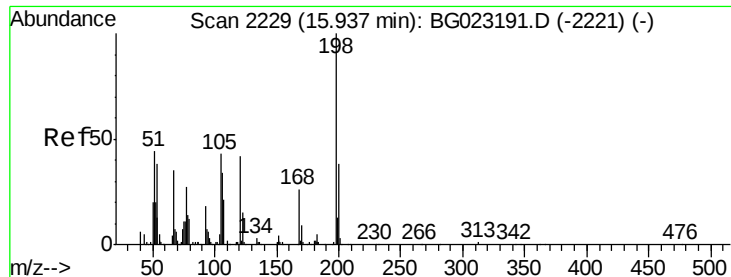
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	138	Resp:	22410
Ion Ratio	Lower	Upper	
138	100		
92	70.3	39.0	58.4#
108	134.8	49.2	73.8#





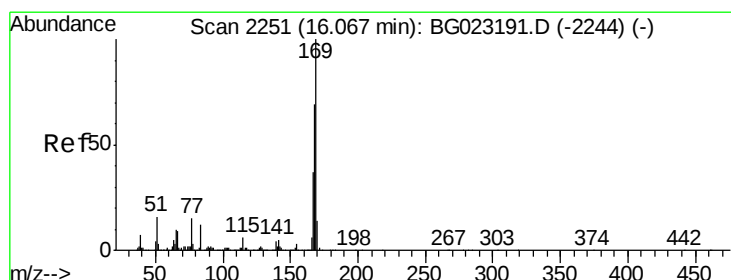
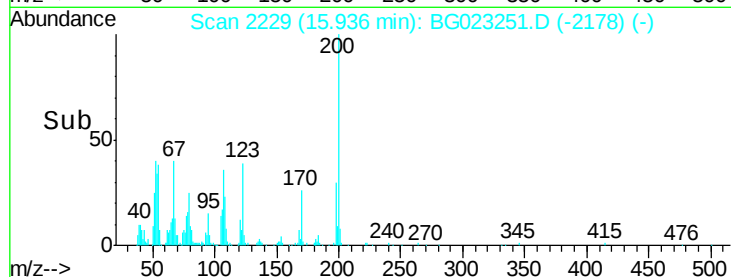
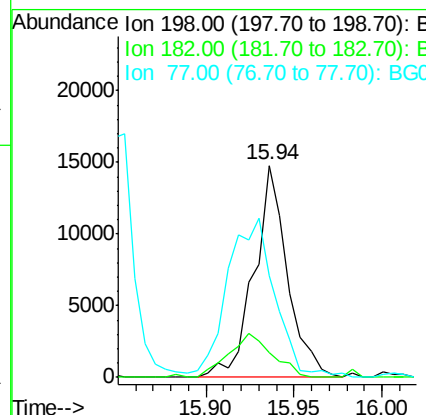
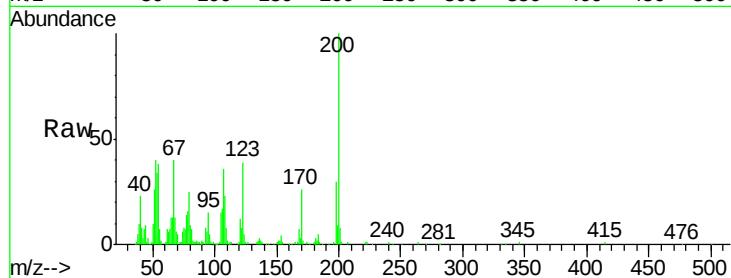
#63
 4,6-Dinitro-2-methylphenol
 Concen: 2.68 ng/ul m
 RT: 15.94 min Scan# 2229
 Delta R.T. -0.00 min
 Lab File: BG023251.D
 Acq: 25 Jul 2016 13:41

Instrument :
 BNA_G
 ClientSampleId :
 MDL-03-S

Tgt Ion	Ratio	Lower	Upper
198	100		
182	11.8	4.2	6.2#
77	47.6	16.7	25.1#

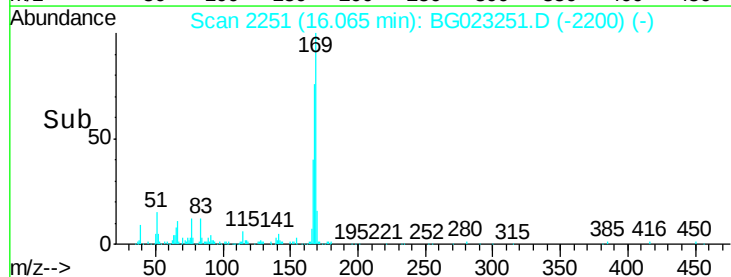
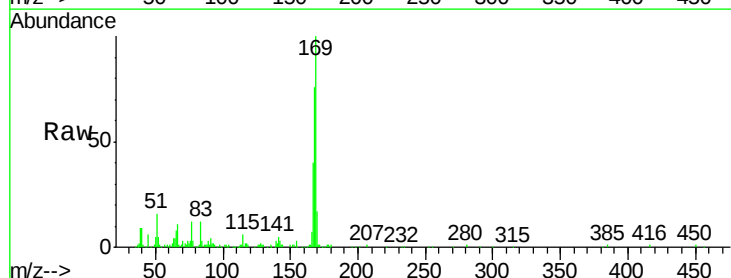
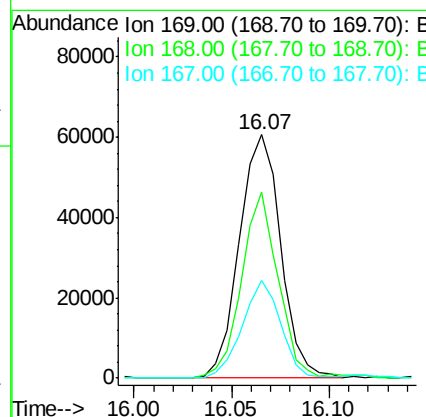
Manual Integrations

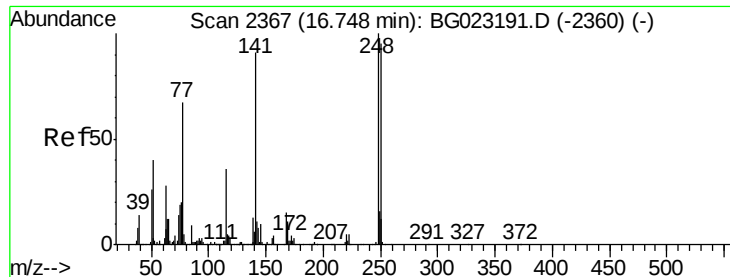
SOHIL
 7/26/2016 11:40:39 AM



#64
 N-Nitrosodiphenylamine
 Concen: 3.07 ng/ul
 RT: 16.07 min Scan# 2251
 Delta R.T. -0.00 min
 Lab File: BG023251.D
 Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
169	100		
168	76.4	59.0	88.6
167	39.9	30.6	46.0





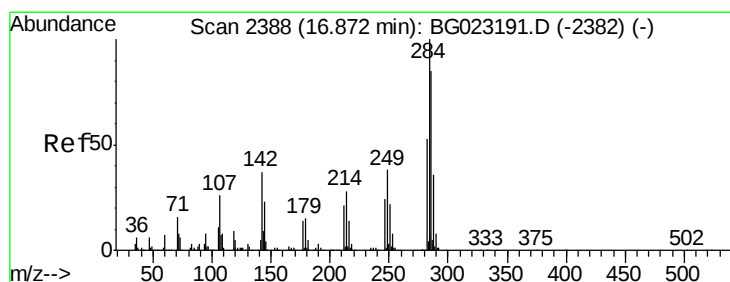
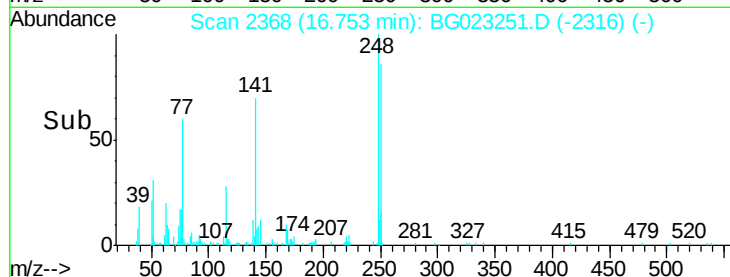
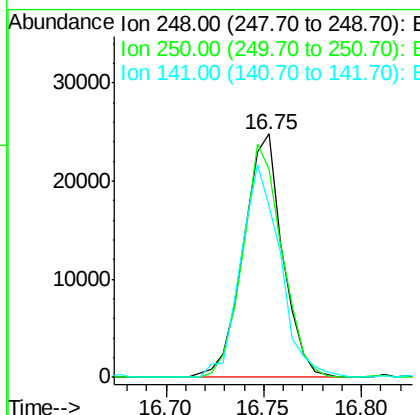
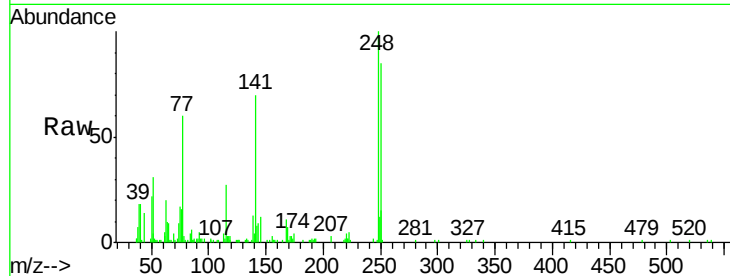
#65
4-Bromophenyl-phenylether
Concen: 2.98 ng/ul
RT: 16.75 min Scan# 2368
Delta R.T. 0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampleId :
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
248	100		
250	85.2	76.6	114.8
141	69.8	61.8	92.6

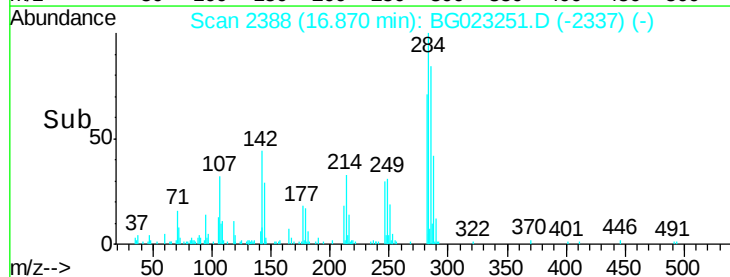
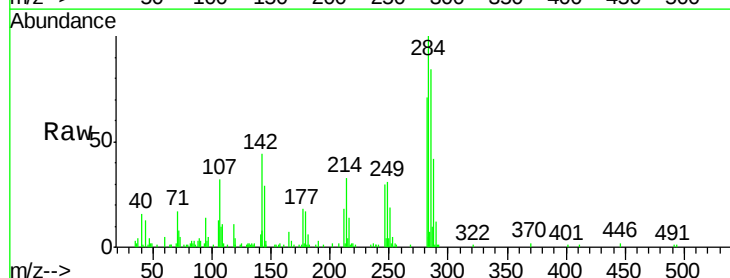
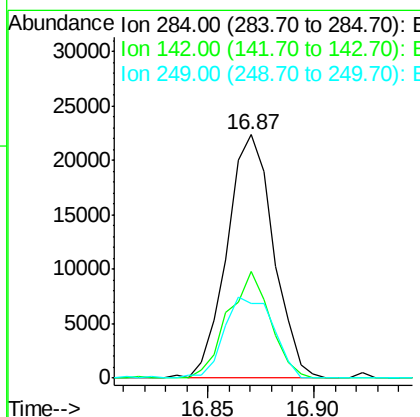
Manual Integrations

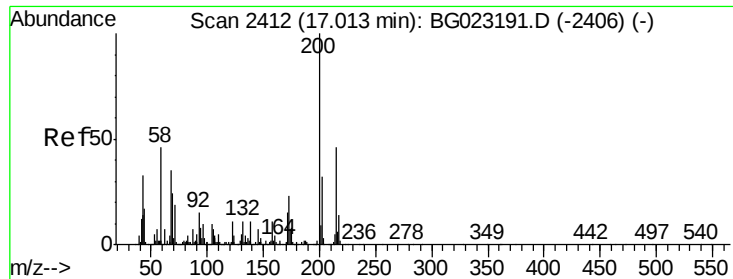
APPROVED
SOHIL
7/26/2016 11:40:39 AM



#66
Hexachlorobenzene
Concen: 2.87 ng/ul
RT: 16.87 min Scan# 2388
Delta R.T. -0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
284	100		
142	40.9	27.8	41.8
249	28.8	24.4	36.6





#67

Atrazine

Concen: 2.55 ng/ul

RT: 17.02 min Scan# 2413

Delta R.T. 0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampled :

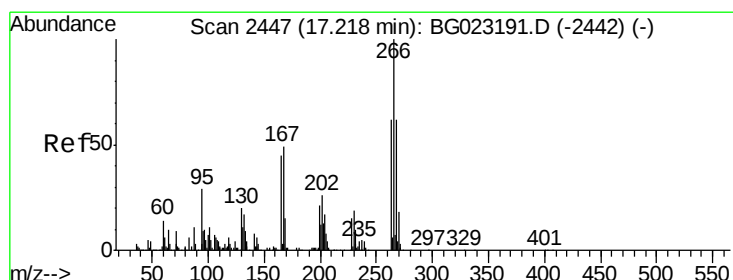
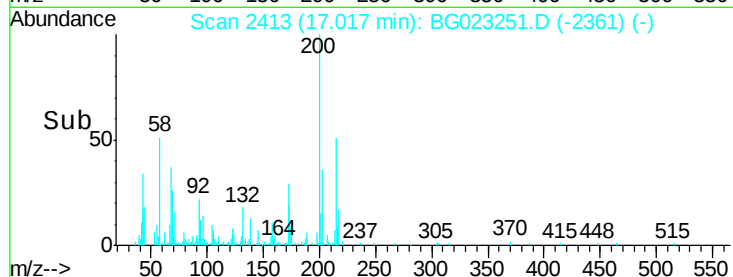
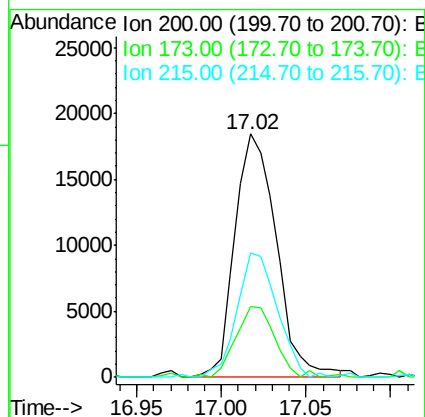
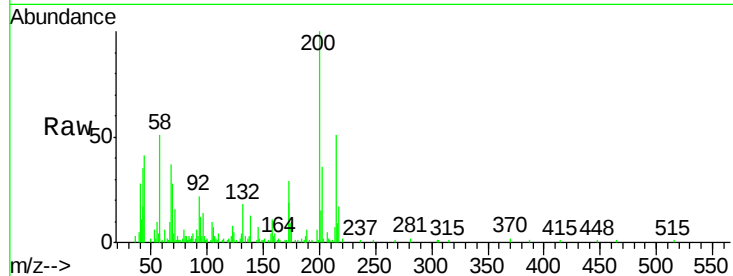
MDL-03-S

Tgt Ion:	200	Resp:	31625
Ion Ratio	Lower	Upper	
200	100		
173	29.0	21.0	31.6
215	51.0	37.9	56.9

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#68

Pentachlorophenol

Concen: 1.68 ng/ul m

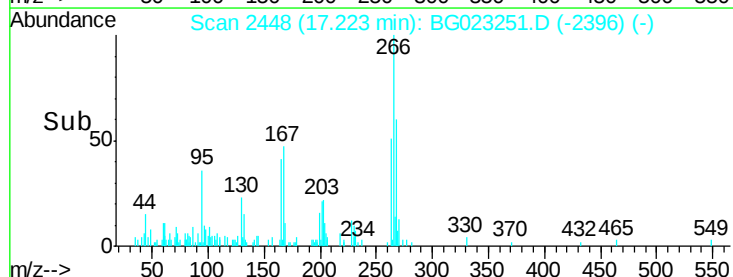
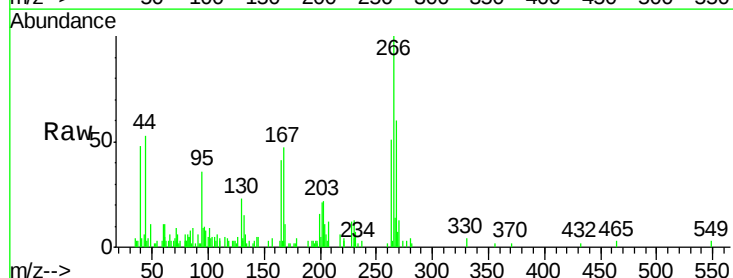
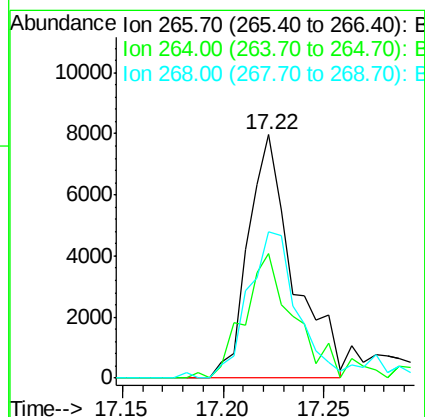
RT: 17.22 min Scan# 2448

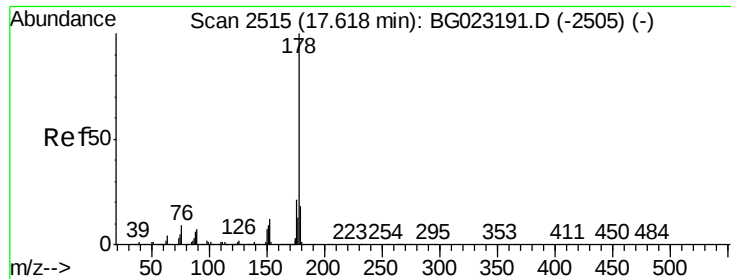
Delta R.T. 0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	266	Resp:	12352
Ion Ratio	Lower	Upper	
266	100		
264	51.1	54.7	82.1#
268	60.3	57.8	86.8





#69

Phenanthrene

Concen: 3.39 ng/ul m

RT: 17.62 min Scan# 2515

Delta R.T. -0.00 min

Lab File: BG023251.D

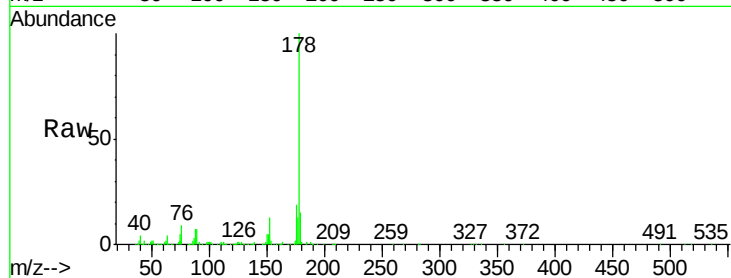
Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

MDL-03-S

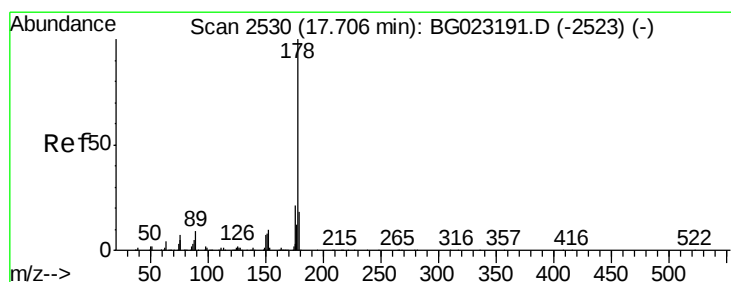
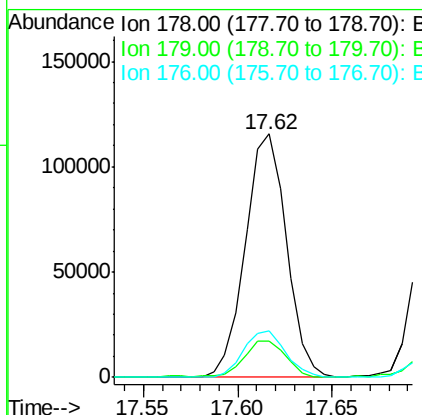
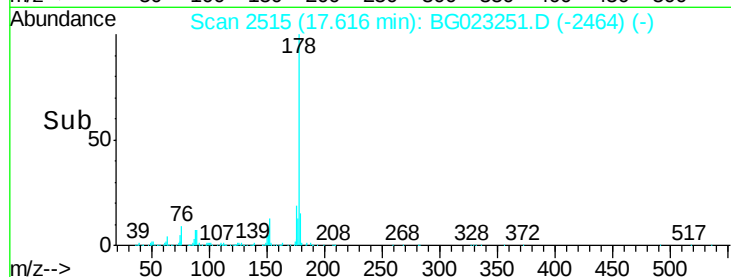


Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.8	12.9	19.3
176	19.2	15.8	23.8

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#71

Anthracene

Concen: 3.37 ng/ul

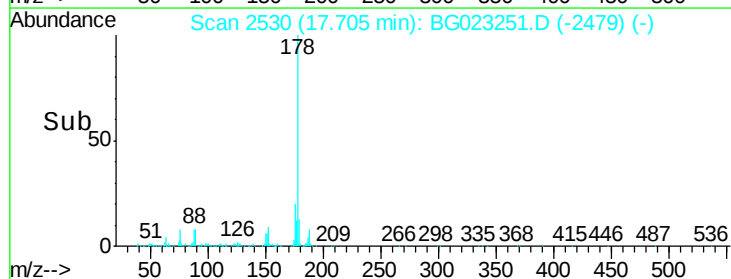
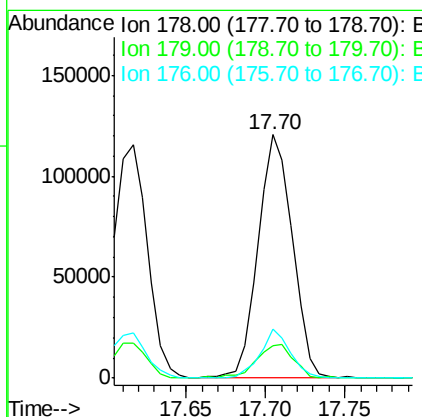
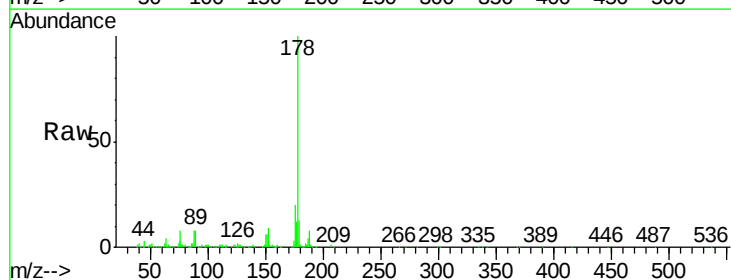
RT: 17.70 min Scan# 2530

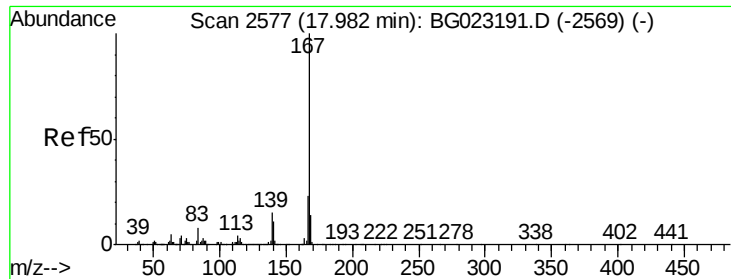
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
178	100		
179	13.1	12.3	18.5
176	20.1	16.3	24.5





#72

Carbazole

Concen: 3.30 ng/ul m

RT: 17.98 min Scan# 2577

Delta R.T. -0.00 min

Lab File: BG023251.D

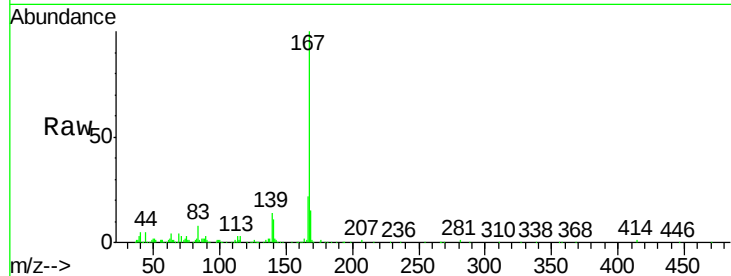
Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

MDL-03-S

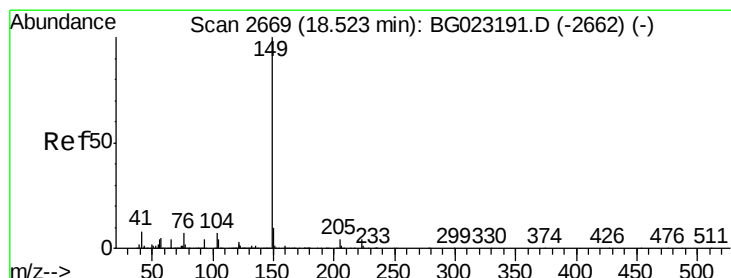
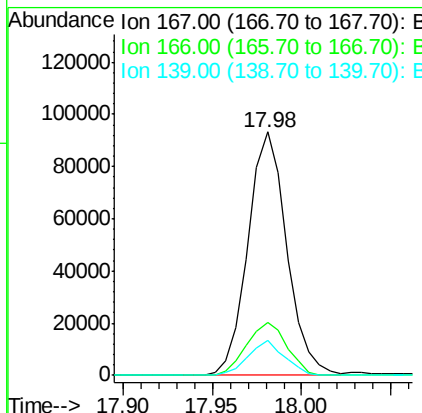
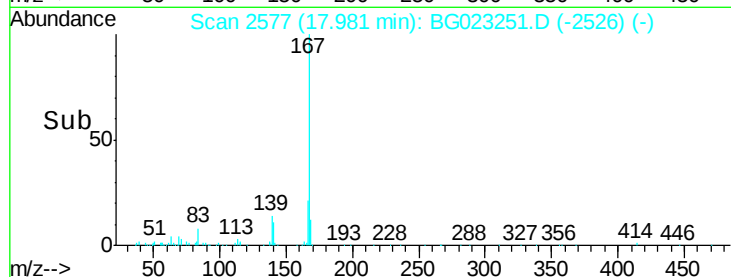


Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.6	19.2	28.8
139	14.2	10.2	15.4

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#73

Di-n-butylphthalate

Concen: 3.00 ng/ul m

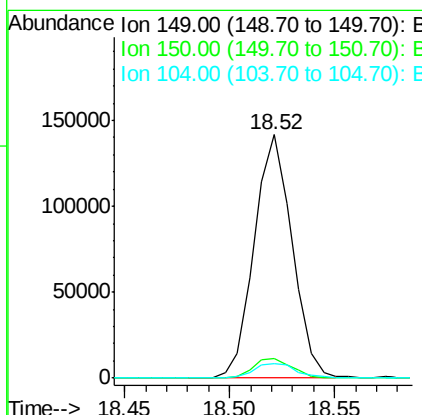
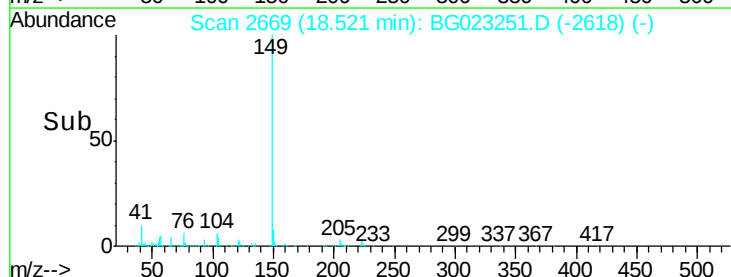
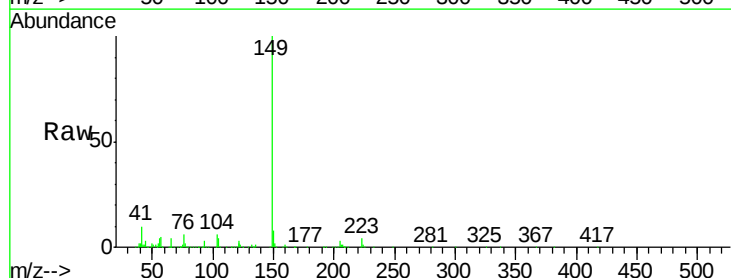
RT: 18.52 min Scan# 2669

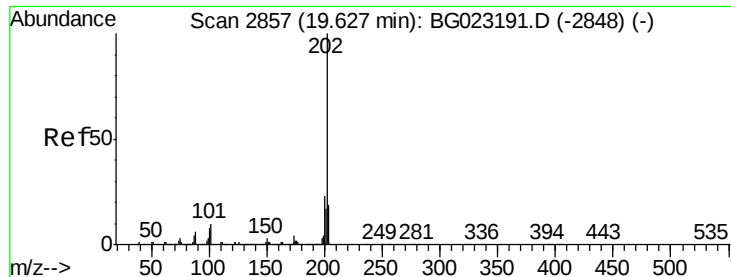
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
149	100		
150	7.9	7.1	10.7
104	6.2	3.3	4.9#





#74

Fluoranthene

Concen: 3.74 ng/ul m

RT: 19.63 min Scan# 2857

Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

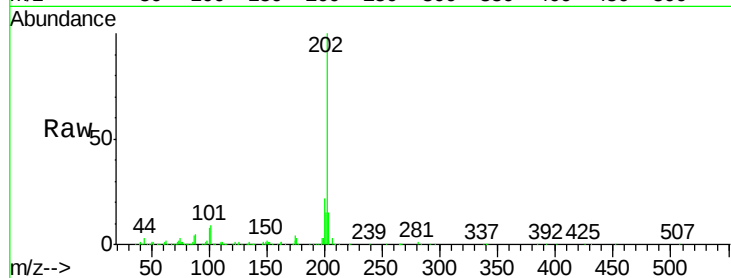
MDL-03-S

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		203583		
101	8.9	10.6	16.0#		
100	7.6	8.7	13.1#		

Manual Integrations

SOHIL

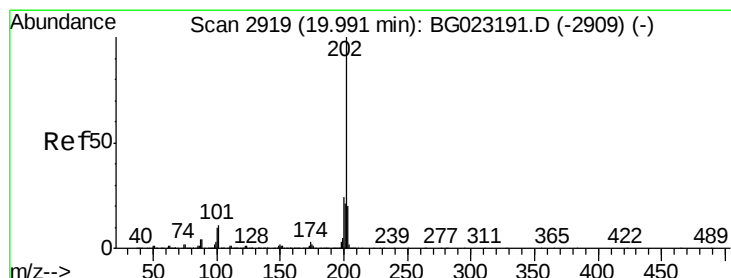
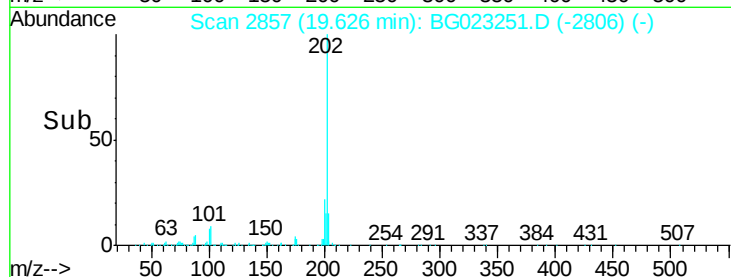
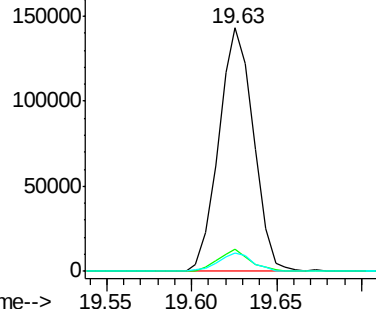
7/26/2016 11:40:39 AM



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#77

Pyrene

Concen: 3.48 ng/ul m

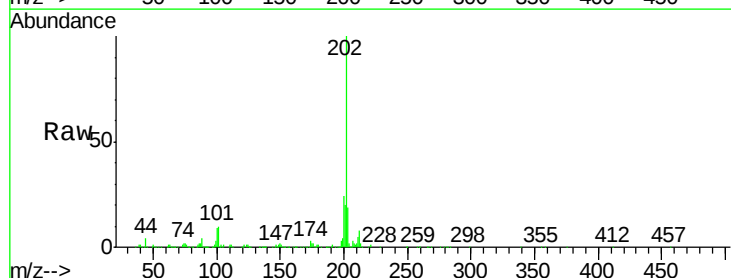
RT: 19.99 min Scan# 2919

Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

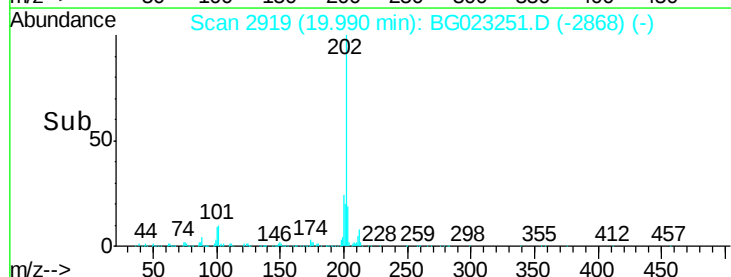
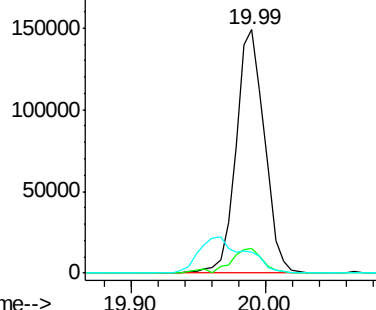
Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		218493		
101	9.9	12.5	18.7#		
100	8.6	10.2	15.4#		

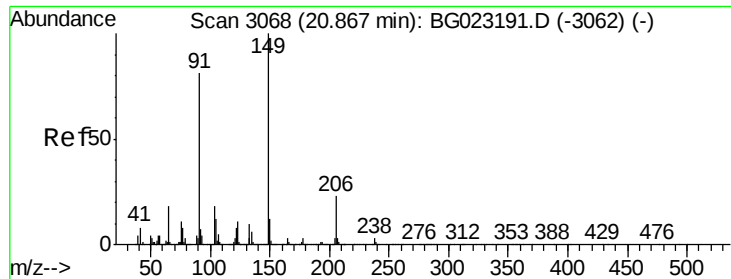


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





#78

Butylbenzylphthalate

Concen: 2.67 ng/ul m

RT: 20.87 min Scan# 3068

Delta R.T. -0.00 min

Lab File: BG023251.D

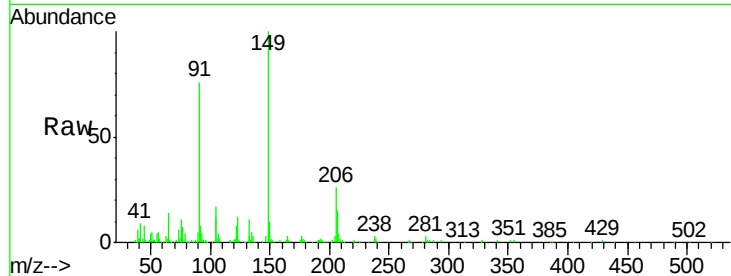
Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

MDL-03-S

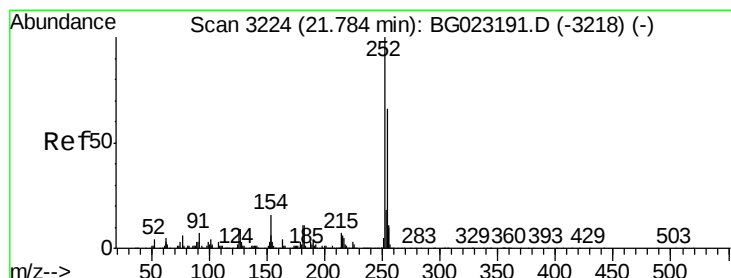
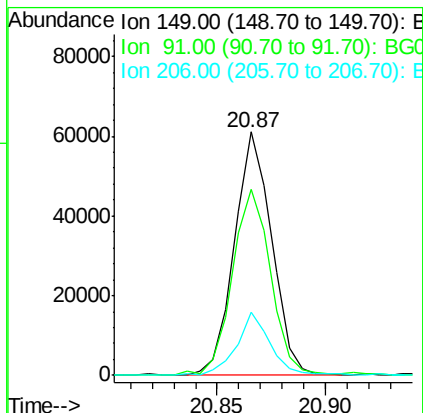
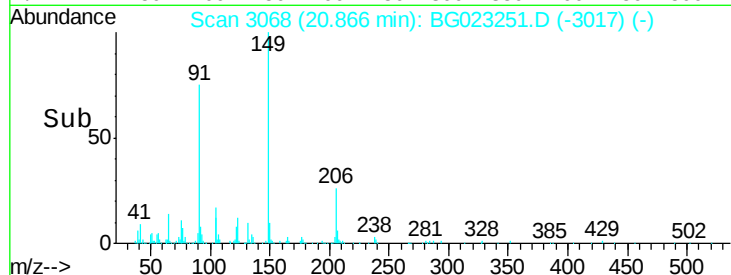


Tgt Ion:	149	Resp:	72914
Ion Ratio	Lower	Upper	
149	100		
91	76.2	54.2	81.4
206	25.8	14.1	21.1#

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#79

3,3'-Dichlorobenzidine

Concen: 2.44 ng/ul m

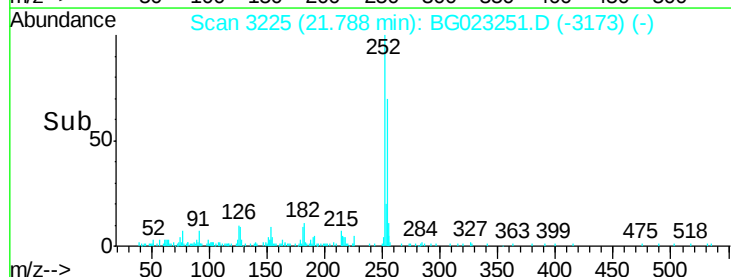
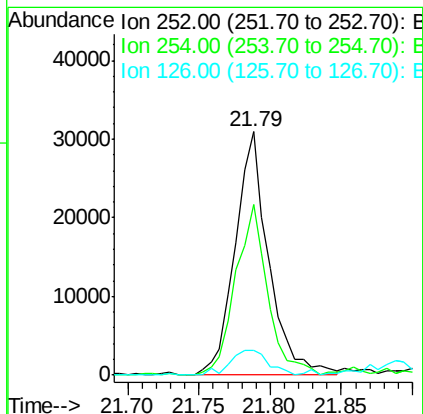
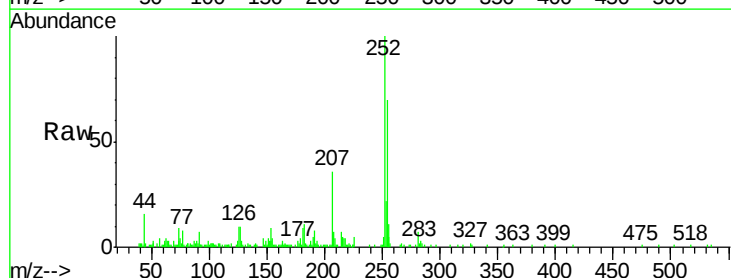
RT: 21.79 min Scan# 3225

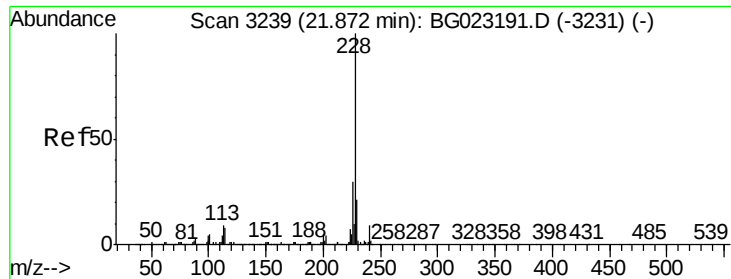
Delta R.T. 0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	252	Resp:	50366
Ion Ratio	Lower	Upper	
252	100		
254	70.0	51.4	77.2
126	10.0	10.7	16.1#





#80

Benzo(a)anthracene

Concen: 3.30 ng/ul m

RT: 21.87 min Scan# 3239

Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

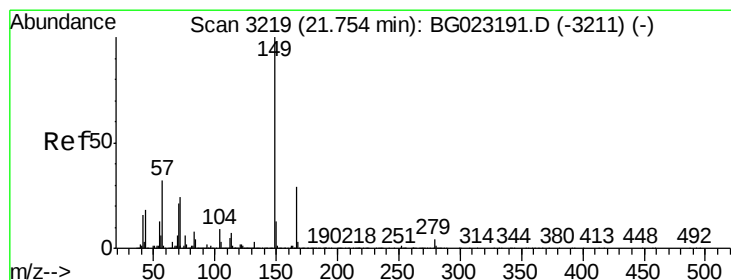
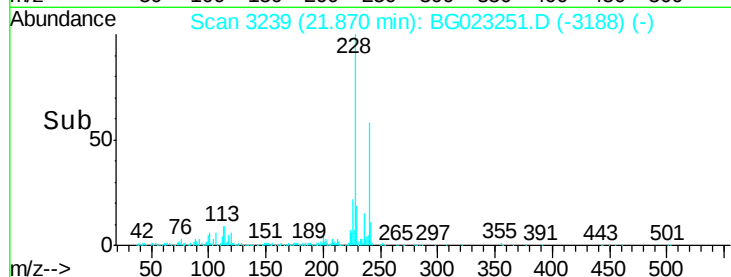
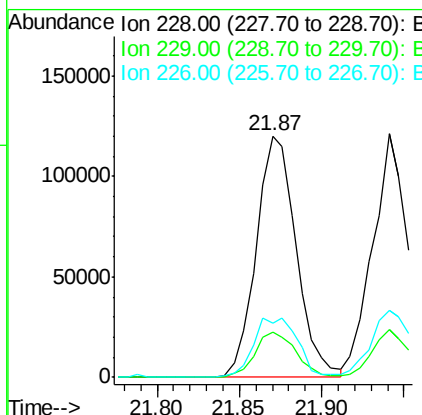
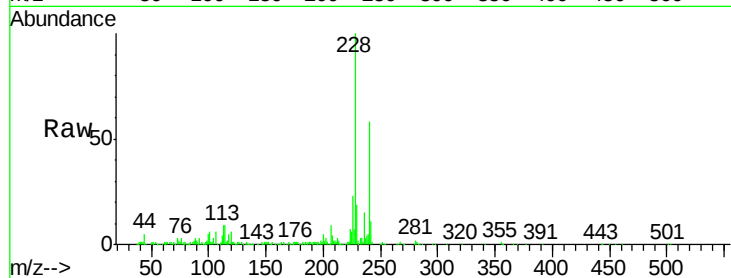
MDL-03-S

Tgt Ion:	228	Resp:	202380
Ion Ratio	Lower	Upper	
228	100		
229	18.6	15.4	23.2
226	22.6	22.8	34.2#

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#81

Bis(2-ethylhexyl)phthalate

Concen: 2.81 ng/ul

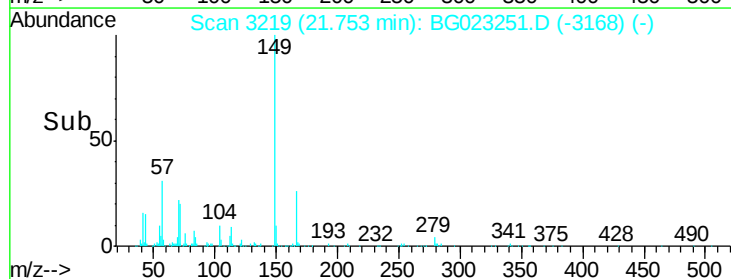
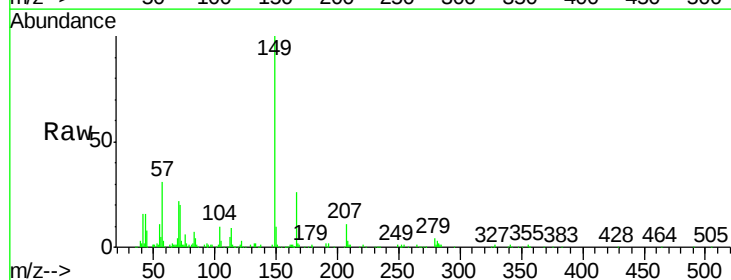
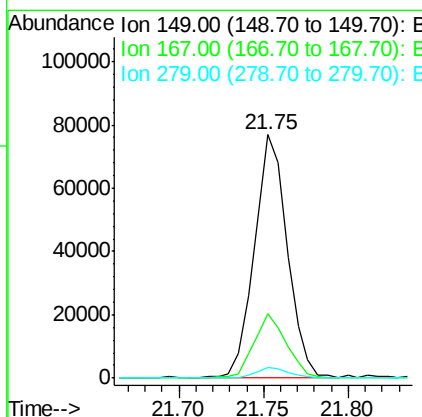
RT: 21.75 min Scan# 3219

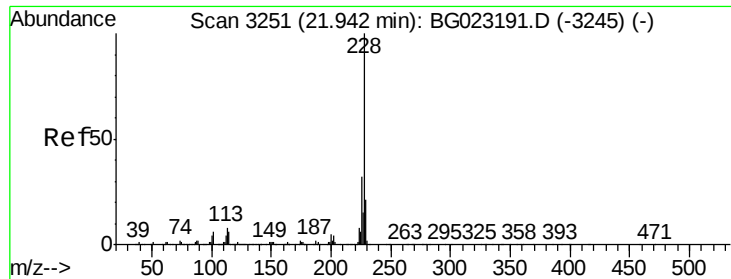
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion:	149	Resp:	104717
Ion Ratio	Lower	Upper	
149	100		
167	26.3	21.9	32.9
279	4.3	2.9	4.3





#82

Chrysene

Concen: 3.28 ng/ul

RT: 21.94 min Scan# 3251

Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampleId :

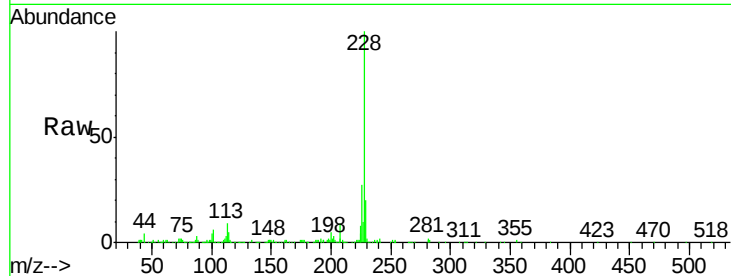
MDL-03-S

Tgt Ion:	228	Resp:	182869
Ion Ratio	Lower	Upper	
228	100		
226	27.3	24.2	36.4
229	19.8	15.0	22.6

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM

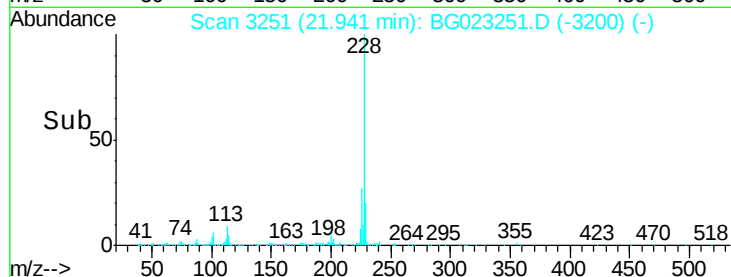


Abundance Ion 228.00 (227.70 to 228.70): E

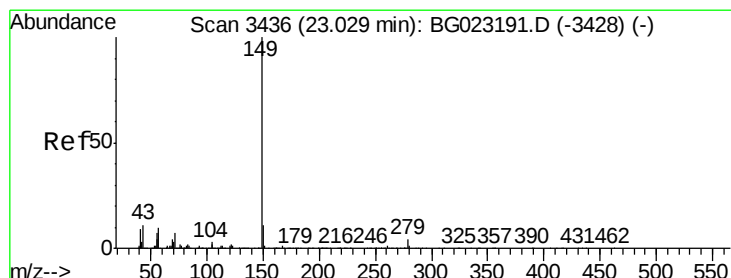
Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

21.94



Time-->



#84

Di-n-octyl phthalate

Concen: 3.03 ng/ul

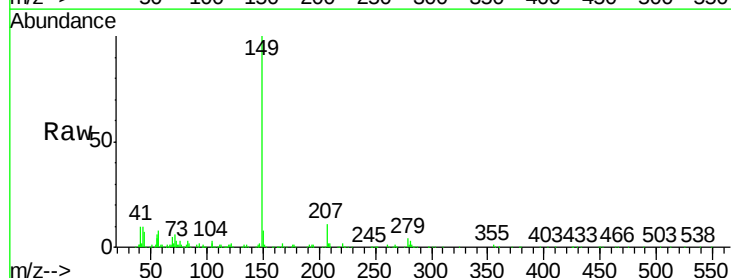
RT: 23.03 min Scan# 3437

Delta R.T. 0.00 min

Lab File: BG023251.D

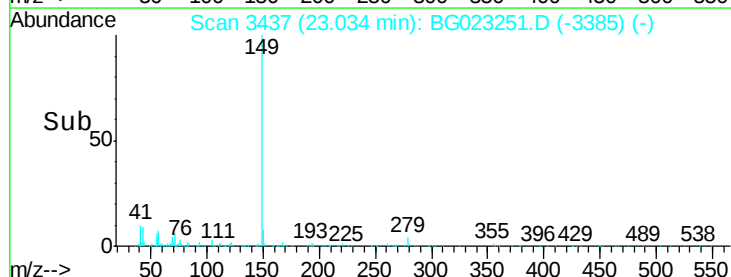
Acq: 25 Jul 2016 13:41

Tgt Ion:149 Resp: 170337

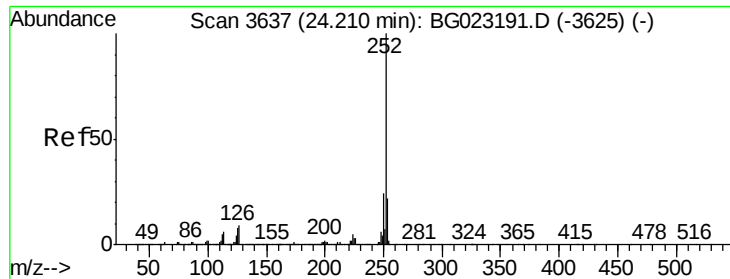


Abundance Ion 149.00 (148.70 to 149.70): E

23.03



Time-->



#85

Benzo(b)fluoranthene

Concen: 3.01 ng/ul

RT: 24.21 min Scan# 3637

Delta R.T. -0.00 min

Lab File: BG023251.D

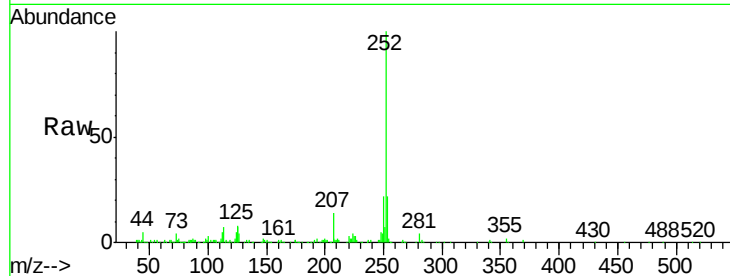
Acq: 25 Jul 2016 13:41

Instrument :

BNA_G

ClientSampled :

MDL-03-S

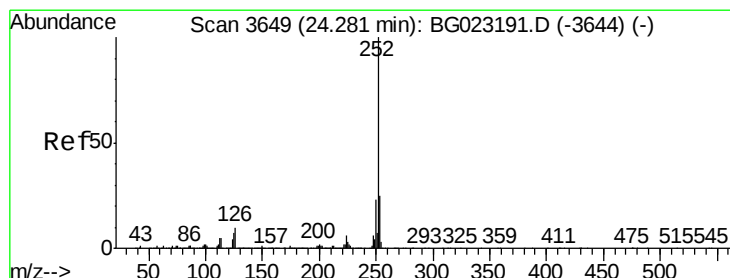
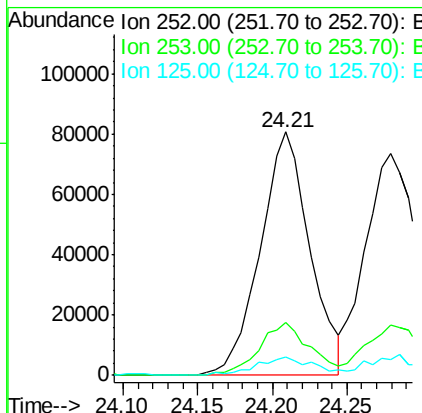
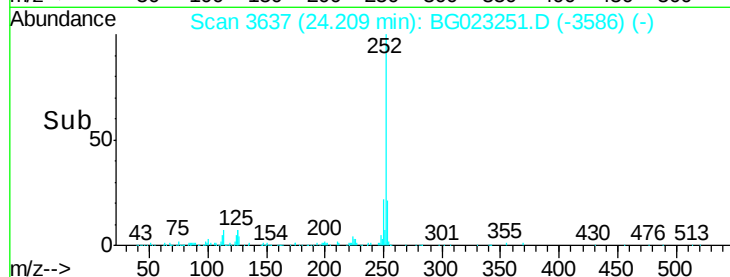


Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.2	27.2
125	7.6	10.8	16.2

Manual Integrations

SOHIL

7/26/2016 11:40:39 AM



#86

Benzo(k)fluoranthene

Concen: 3.10 ng/ul

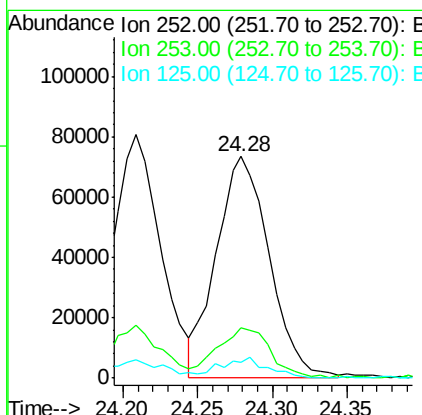
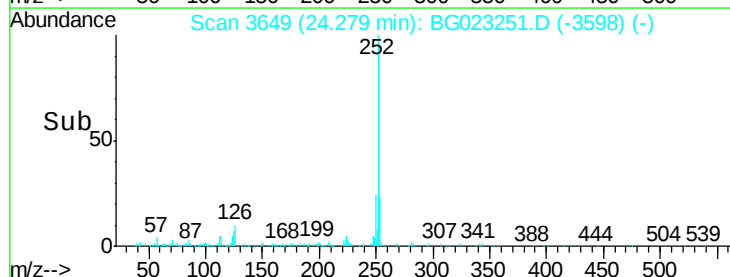
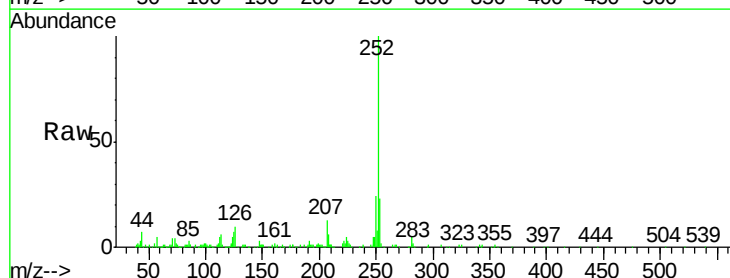
RT: 24.28 min Scan# 3649

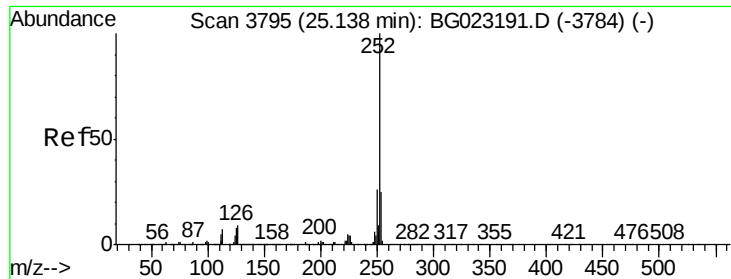
Delta R.T. -0.00 min

Lab File: BG023251.D

Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	15.8	23.6
125	7.0	10.6	16.0





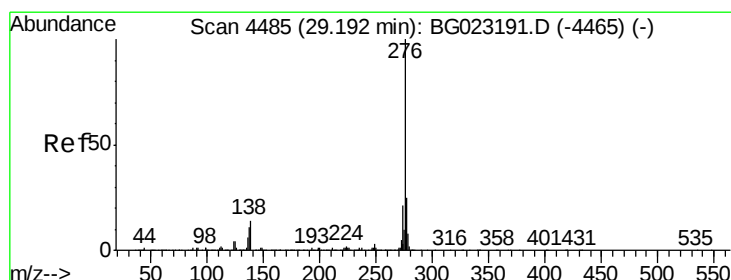
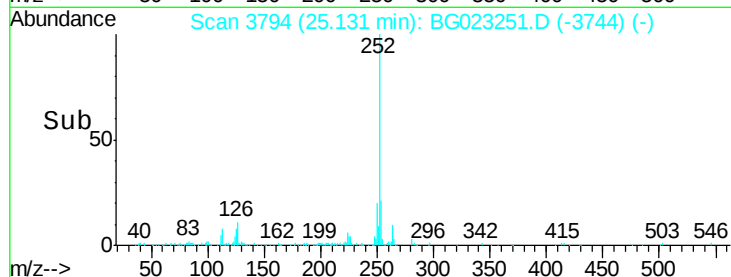
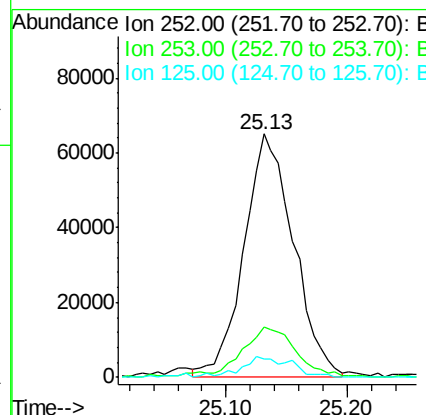
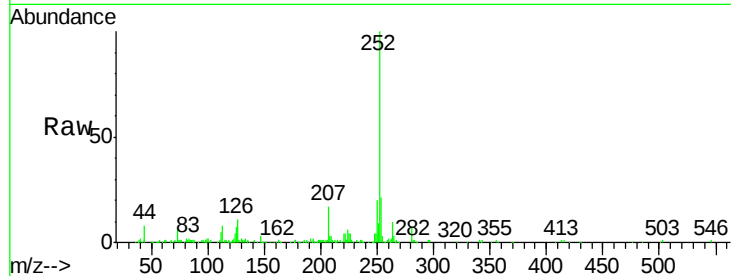
#88
Benzo(a)pyrene
Concen: 3.15 ng/ul
RT: 25.13 min Scan# 3794
Delta R.T. -0.01 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampleId :
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.9	19.0	28.4
125	7.5	12.0	18.0#

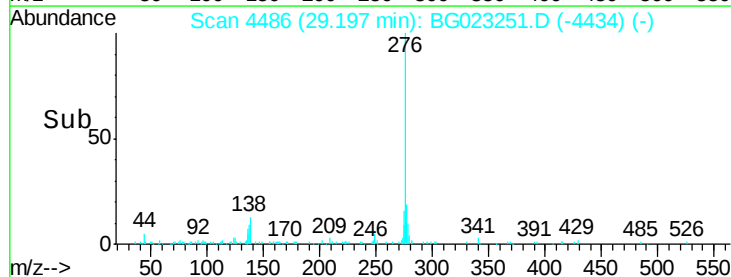
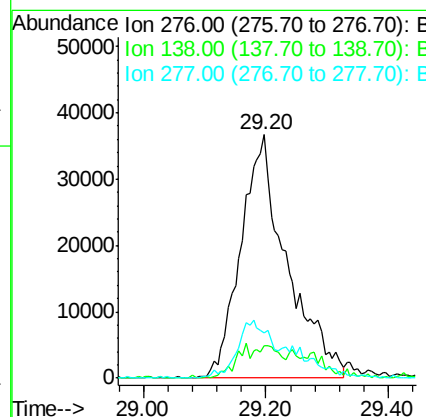
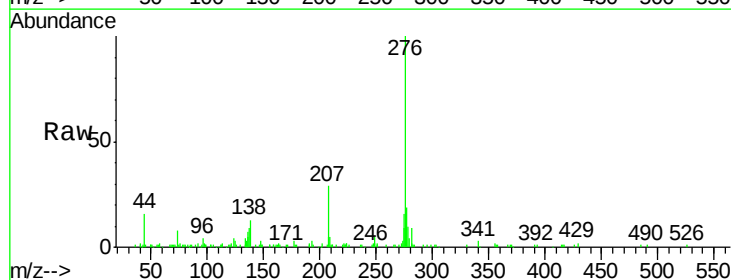
Manual Integrations

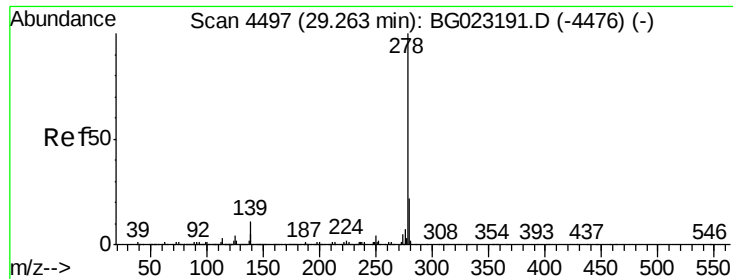
APPROVED
SOHIL
7/26/2016 11:40:39 AM



#89
Indeno(1,2,3-cd)pyrene
Concen: 2.89 ng/ul m
RT: 29.20 min Scan# 4486
Delta R.T. 0.00 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
276	100		
138	13.3	20.8	31.2#
277	18.5	17.6	26.4





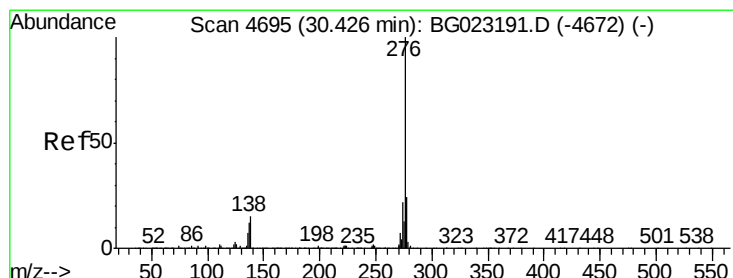
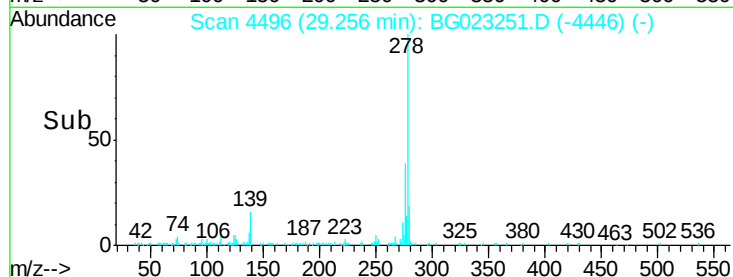
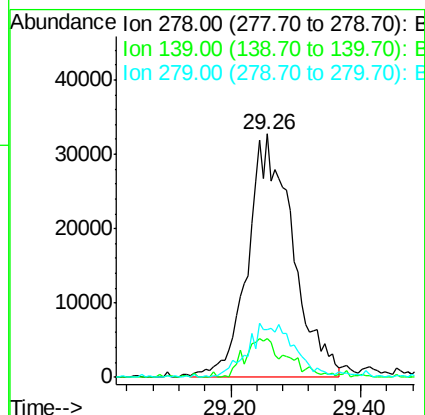
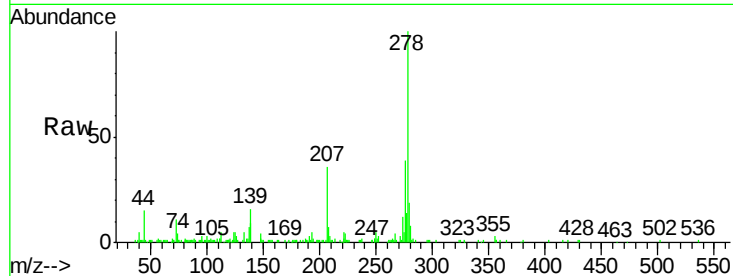
#90
Dibenzo(a,h)anthracene
Concen: 2.85 ng/ul m
RT: 29.26 min Scan# 4496
Delta R.T. -0.01 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Instrument :
BNA_G
ClientSampleId :
MDL-03-S

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.9	16.3	24.5#
279	19.4	19.1	28.7

Manual Integrations

APPROVED
SOHIL
7/26/2016 11:40:39 AM



#91
Benzo(g,h,i)perylene
Concen: 2.86 ng/ul m
RT: 30.41 min Scan# 4692
Delta R.T. -0.02 min
Lab File: BG023251.D
Acq: 25 Jul 2016 13:41

Tgt Ion	Ratio	Lower	Upper
276	100		
138	15.2	22.1	33.1#
277	20.8	17.0	25.4

