

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072016\
 Data File : BG023196.D
 Acq On : 20 Jul 2016 20:33
 Operator : UM/SJ
 Sample : MDL-04-W
 Misc : MDL 4PPM
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-W

Manual Integrations

sohil
 7/21/2016 1:50:47 PM

Quant Time: Jul 21 10:32:39 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	137072	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	669358	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	510553	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.57	188	1255972	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1359877	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	1329144	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	8663	2.86	ng/uL	0.00
5) Phenol-d5	7.29	99	362588	25.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	268241	28.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	252120	26.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	292716	26.62	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	149090	27.84	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	172235	27.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	291605	24.81	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	431374	35.44	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	1182749	27.86	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1307108	27.09	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	205527	27.44	ng/ul	0.00
57) Fluorene-d10	15.81	176	1034624	26.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.93	200	226606	26.22	ng/ul	0.00
70) Anthracene-d10	17.67	188	1630829	27.74	ng/ul	0.00
76) Pyrene-d10	19.96	212	1900367	27.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	1735034	27.80	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.55	88	2575m	0.79	ng/uL
4) Benzaldehyde	7.27	77	27819	3.17	ng/ul# 84
6) Phenol	7.32	94	35937	2.44	ng/ul# 66
8) Bis(2-Chloroethyl)ether	7.55	93	30958	2.80	ng/ul 95
10) 2-Chlorophenol	7.70	128	22694	2.33	ng/ul# 81
11) 2-Methylphenol	8.58	108	24938	2.30	ng/ul# 80
12) 2,2'-oxybis(1-Chloropropan	8.67	45	37528	2.51	ng/ul# 96
14) Acetophenone	8.97	105	48820	2.55	ng/ul# 73
15) N-Nitroso-di-n-propylamine	8.94	70	32092	2.54	ng/ul# 92
16) 4-Methylphenol	8.91	108	28797m	2.38	ng/ul
17) Hexachloroethane	9.23	117	10759	2.33	ng/ul 92
20) Nitrobenzene	9.36	77	41832	2.42	ng/ul# 88
21) Isophorone	9.89	82	85704	2.60	ng/ul# 86
23) 2-Nitrophenol	10.08	139	16118	2.42	ng/ul# 55
24) 2,4-Dimethylphenol	10.13	107	34918	2.28	ng/ul 85
25) Bis(2-Chloroethoxy)methane	10.37	93	44614	2.45	ng/ul 98
27) 2,4-Dichlorophenol	10.62	162	28054	2.41	ng/ul# 70
28) Naphthalene	11.02	128	85747	2.55	ng/ul# 94
30) 4-Chloroaniline	11.14	127	35559	2.83	ng/ul 98
31) Hexachlorobutadiene	11.31	225	21014	2.25	ng/ul# 85
32) Caprolactam	11.92	113	12158m	2.52	ng/ul
33) 4-Chloro-3-methylphenol	12.25	107	36338	2.38	ng/ul# 69
34) 2-Methylnaphthalene	12.63	142	67920	2.44	ng/ul 92

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072016\
 Data File : BG023196.D
 Acq On : 20 Jul 2016 20:33
 Operator : UM/SJ
 Sample : MDL-04-W
 Misc : MDL 4PPM
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-W

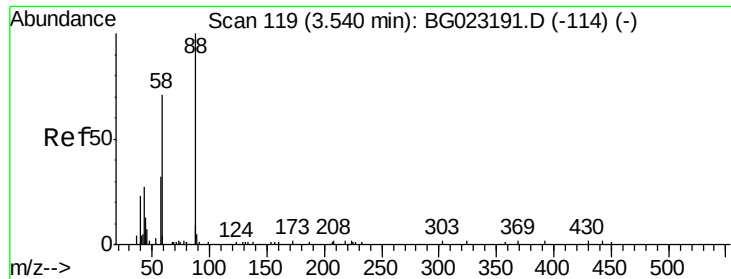
Manual Integrations

sohil
 7/21/2016 1:50:47 PM

Quant Time: Jul 21 10:32:39 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	42449	2.49	ng/ul	93
37) Hexachlorocyclopentadiene	12.98	237	18955	1.71	ng/ul#	94
38) 2,4,6-Trichlorophenol	13.24	196	26013	2.21	ng/ul	94
39) 2,4,5-Trichlorophenol	13.32	196	25065m	2.08	ng/ul	
40) 1,1'-Biphenyl	13.64	154	93033	2.43	ng/ul	95
41) 2-Chloronaphthalene	13.69	162	75602	2.45	ng/ul	94
42) 2-Nitroaniline	13.89	65	33614	2.45	ng/ul#	50
44) Dimethylphthalate	14.25	163	114901	2.67	ng/ul#	94
45) 2,6-Dinitrotoluene	14.38	165	21761	2.33	ng/ul#	87
47) Acenaphthylene	14.53	152	124075	2.54	ng/ul	99
48) 3-Nitroaniline	14.72	138	21153	2.65	ng/ul#	77
49) Acenaphthene	14.87	153	83198	2.52	ng/ul	97
50) 2,4-Dinitrophenol	14.93	184	8887	1.52	ng/ul#	68
52) 4-Nitrophenol	15.03	109	22725	2.55	ng/ul#	59
53) Dibenzofuran	15.21	168	125149	2.57	ng/ul#	87
54) 2,4-Dinitrotoluene	15.17	165	32830	2.31	ng/ul#	65
55) 2,3,4,6-Tetrachlorophenol	15.44	232	27599	2.27	ng/ul#	99
56) Diethylphthalate	15.61	149	118285	2.59	ng/ul#	94
58) Fluorene	15.86	166	102230	2.54	ng/ul#	94
59) 4-Chlorophenyl-phenylether	15.85	204	54429	2.47	ng/ul#	91
60) 4-Nitroaniline	15.88	138	24817	2.53	ng/ul#	44
63) 4,6-Dinitro-2-methylphenol	15.94	198	23283	2.55	ng/ul#	38
64) N-Nitrosodiphenylamine	16.07	169	92290	2.54	ng/ul	96
65) 4-Bromophenyl-phenylether	16.75	248	35596	2.46	ng/ul	96
66) Hexachlorobenzene	16.87	284	37843	2.56	ng/ul#	82
67) Atrazine	17.01	200	39694	2.56	ng/ul	94
68) Pentachlorophenol	17.22	266	16273	1.77	ng/ul	90
69) Phenanthrene	17.61	178	177396	2.74	ng/ul	97
71) Anthracene	17.71	178	187283	2.76	ng/ul	99
72) Carbazole	17.98	167	156960	2.94	ng/ul	99
73) Di-n-butylphthalate	18.52	149	197526	2.67	ng/ul#	94
74) Fluoranthene	19.63	202	217769	3.20	ng/ul#	91
77) Pyrene	19.99	202	236852	2.86	ng/ul#	87
78) Butylbenzylphthalate	20.87	149	92326	2.57	ng/ul	98
79) 3,3'-Dichlorobenzidine	21.78	252	71537	2.64	ng/ul#	94
80) Benzo(a)anthracene	21.87	228	227079	2.81	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.75	149	124470	2.54	ng/ul	96
82) Chrysene	21.94	228	208471	2.85	ng/ul	96
84) Di-n-octyl phthalate	23.03	149	222405	3.02	ng/ul	100
85) Benzo(b)fluoranthene	24.21	252	203338	2.51	ng/ul#	94
86) Benzo(k)fluoranthene	24.28	252	208869	2.73	ng/ul#	87
88) Benzo(a)pyrene	25.13	252	197083	2.56	ng/ul	96
89) Indeno(1,2,3-cd)pyrene	29.17	276	216987m	2.50	ng/ul	
90) Dibenzo(a,h)anthracene	29.25	278	179362m	2.51	ng/ul	
91) Benzo(g,h,i)perylene	30.40	276	171141m	2.39	ng/ul	

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



#2

1,4-Dioxane

Concen: 0.79 ng/uL m

RT: 3.55 min Scan# 120

Delta R.T. 0.01 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

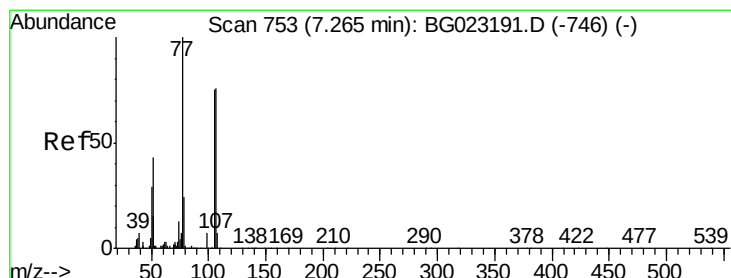
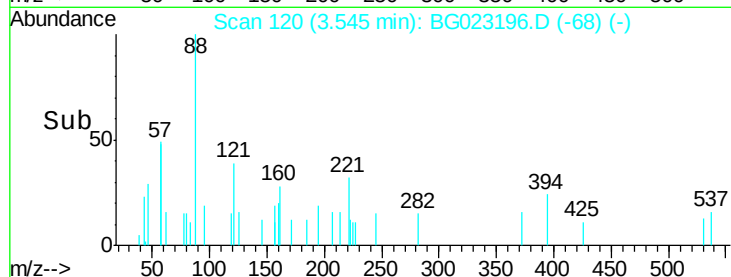
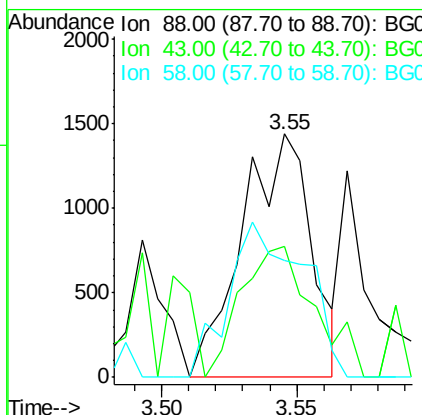
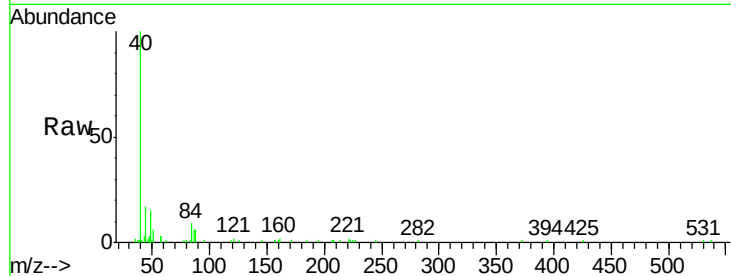
MDL-04-W

Tgt Ion:	88	Resp:	2575
Ion	Ratio	Lower	Upper
88	100		
43	54.0	16.6	24.8#
58	48.1	47.2	70.8

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#4

Benzaldehyde

Concen: 3.17 ng/uL

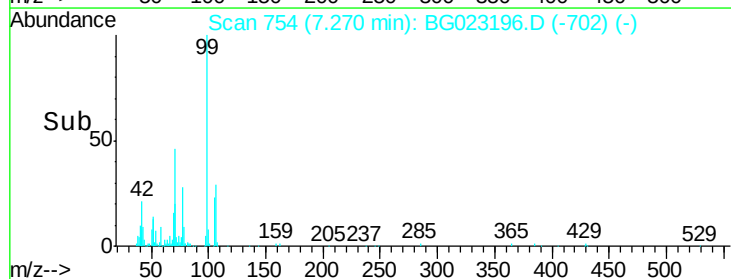
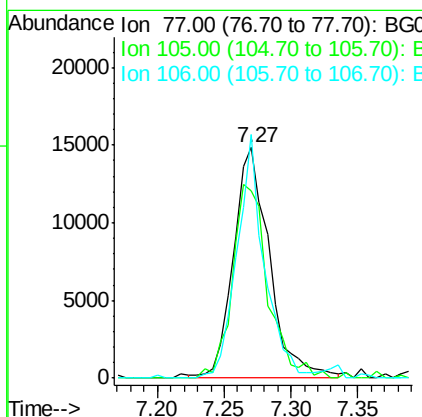
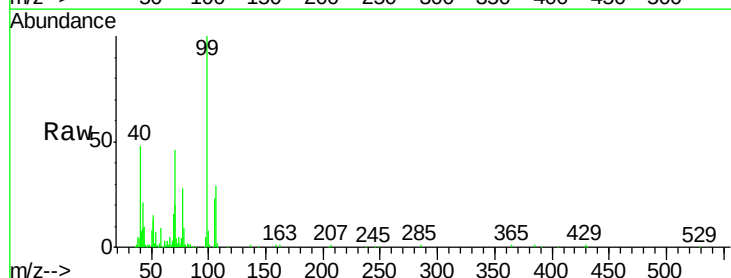
RT: 7.27 min Scan# 754

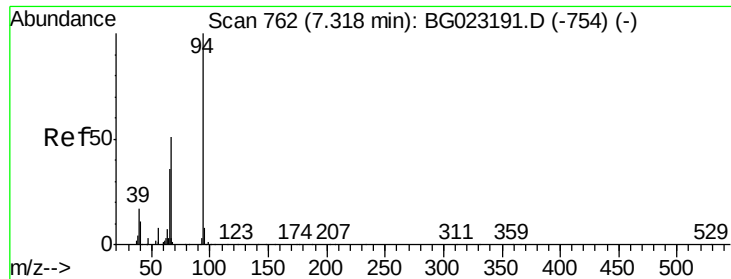
Delta R.T. 0.01 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:	77	Resp:	27819
Ion	Ratio	Lower	Upper
77	100		
105	81.4	83.8	125.8#
106	105.7	77.9	116.9





#6

Phenol

Concen: 2.44 ng/ul

RT: 7.32 min Scan# 762

Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

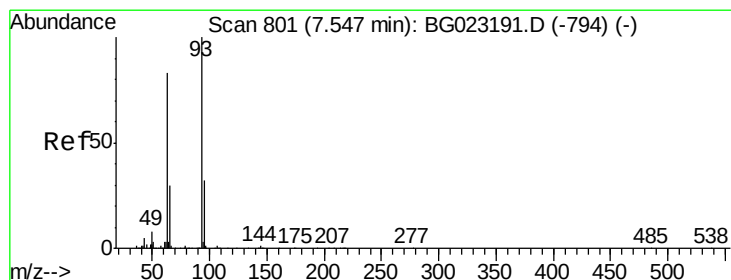
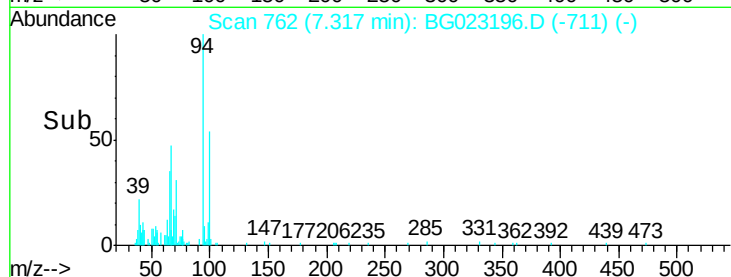
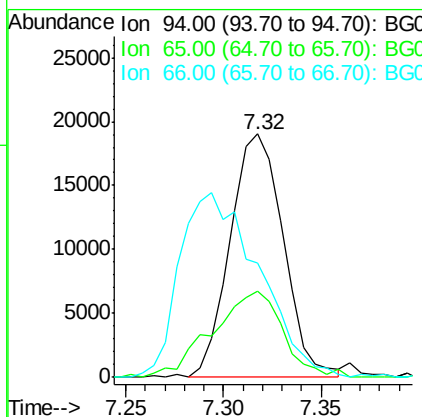
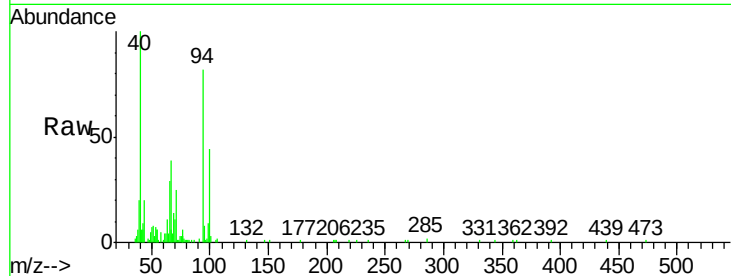
MDL-04-W

Tgt Ion:	94	Resp:	35937
Ion	Ratio	Lower	Upper
94	100		
65	35.3	16.8	25.2#
66	47.1	22.6	33.8#

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#8

Bis(2-Chloroethyl)ether

Concen: 2.80 ng/ul

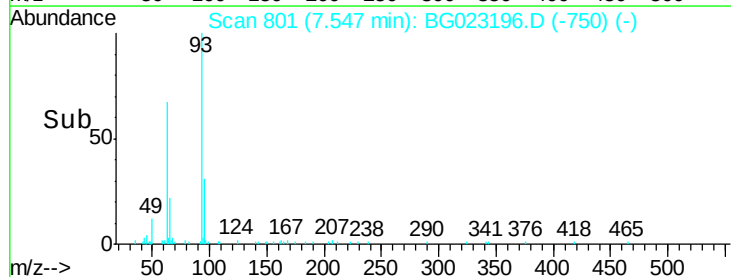
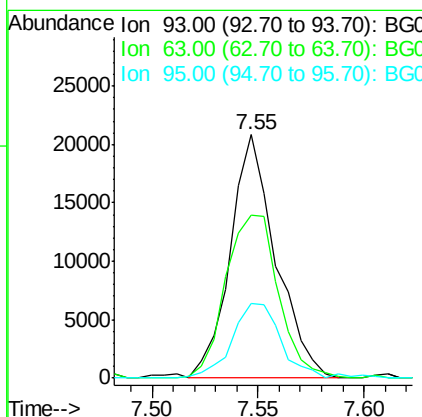
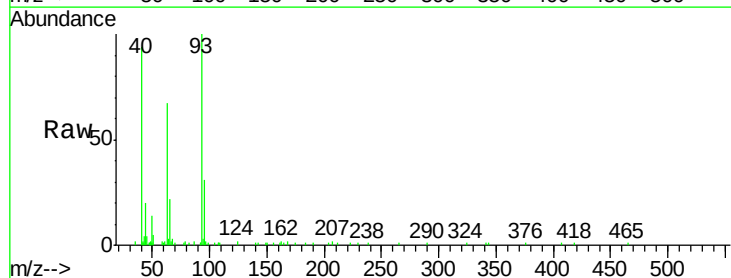
RT: 7.55 min Scan# 801

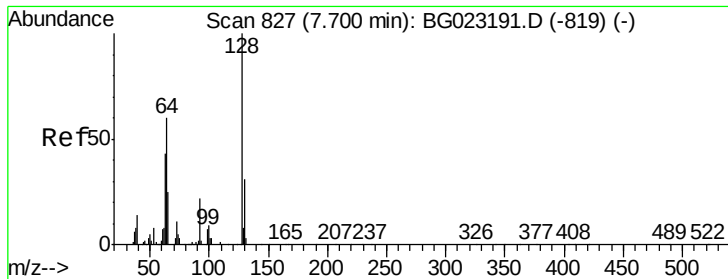
Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:	93	Resp:	30958
Ion	Ratio	Lower	Upper
93	100		
63	67.0	56.0	84.0
95	30.7	27.7	41.5





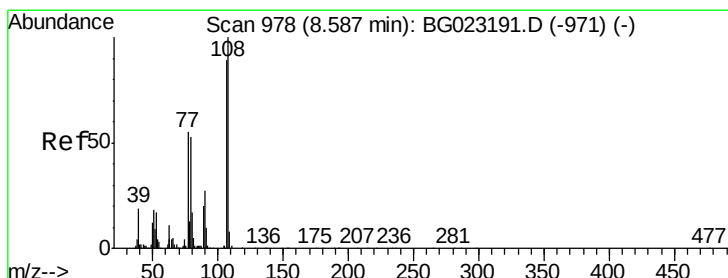
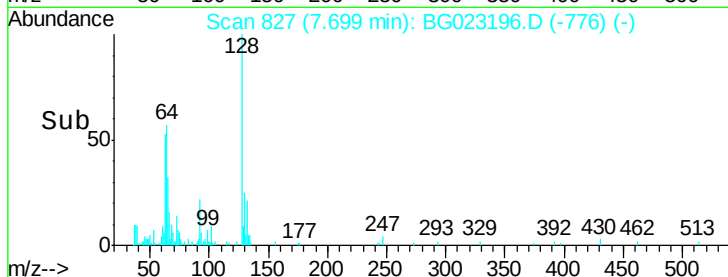
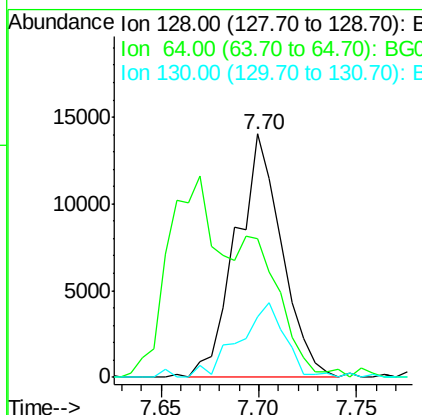
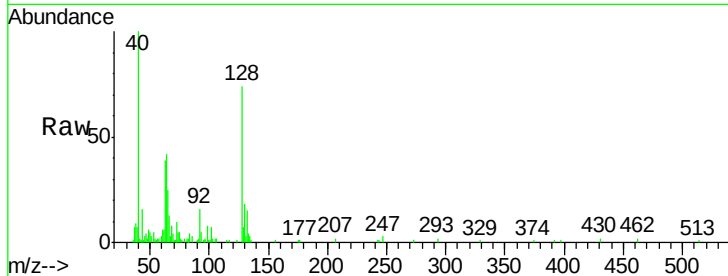
#10
2-Chlorophenol
Concen: 2.33 ng/ul
RT: 7.70 min Scan# 827
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampleId :
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
128	100		
64	57.0	34.2	51.4#
130	24.7	27.0	40.4#

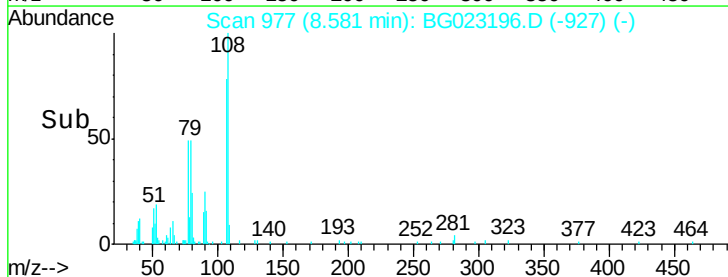
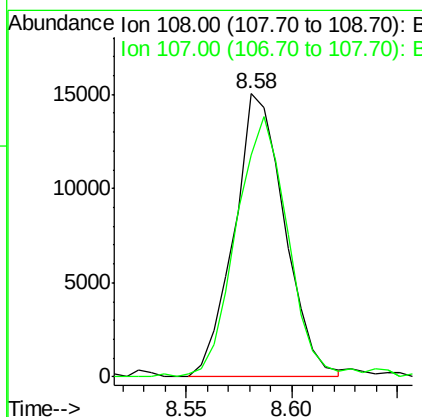
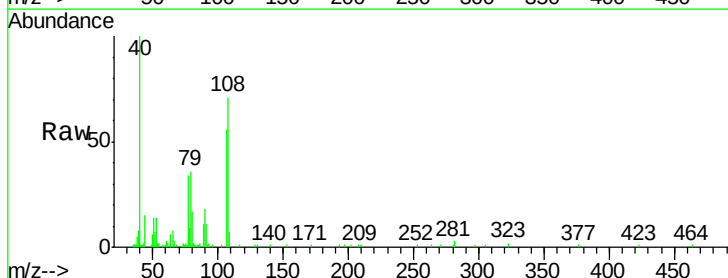
Manual Integrations

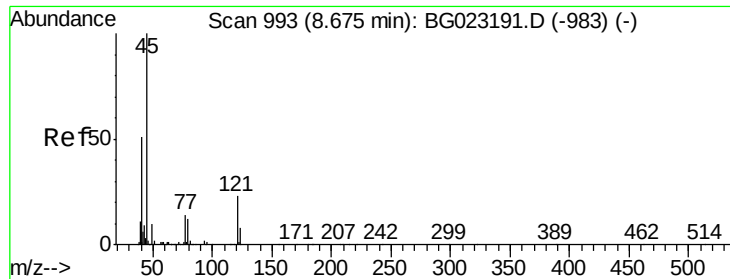
sohil
7/21/2016 1:50:47 PM



#11
2-Methylphenol
Concen: 2.30 ng/ul
RT: 8.58 min Scan# 977
Delta R.T. -0.01 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
108	100		
107	78.5	78.6	117.8#





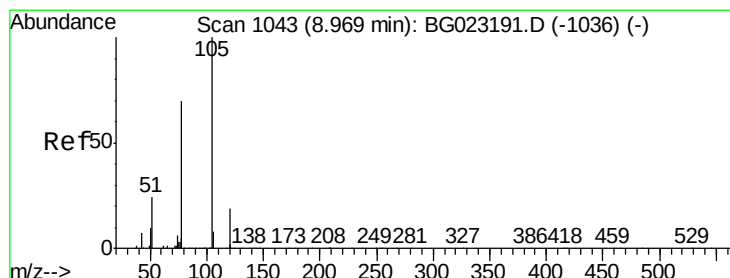
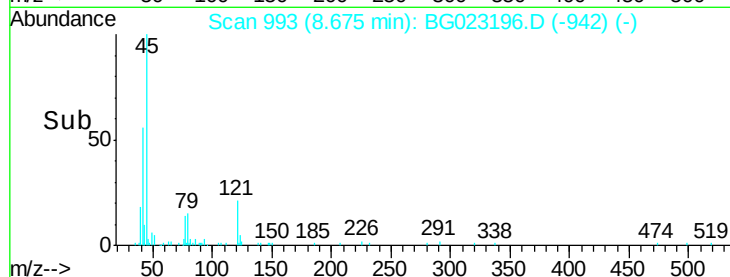
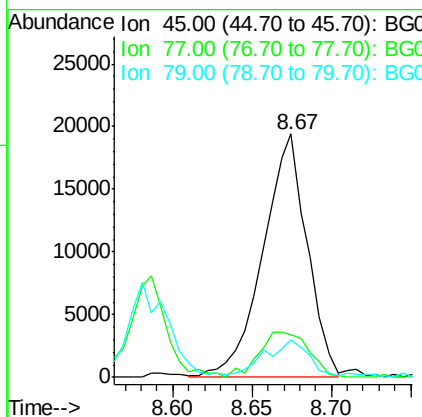
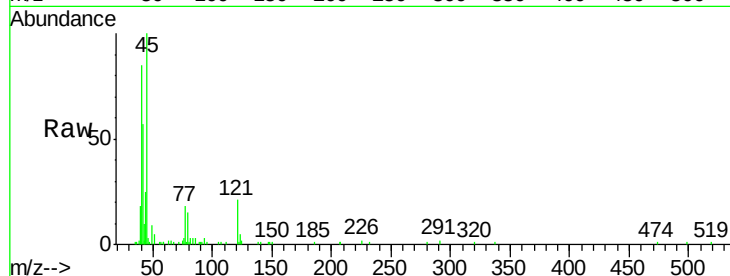
#12
2,2'-oxybis(1-Chloropropane)
Concen: 2.51 ng/ul
RT: 8.67 min Scan# 993
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampled :
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
45	100		
77	17.5	13.4	20.2
79	15.4	10.2	15.4#

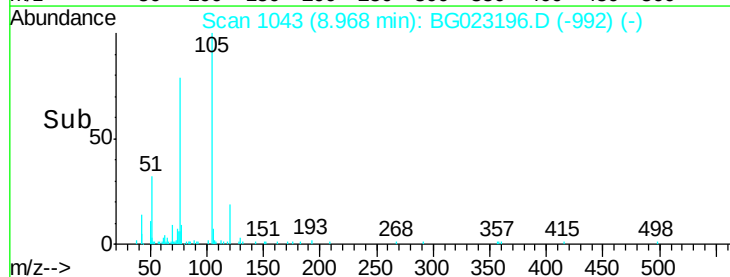
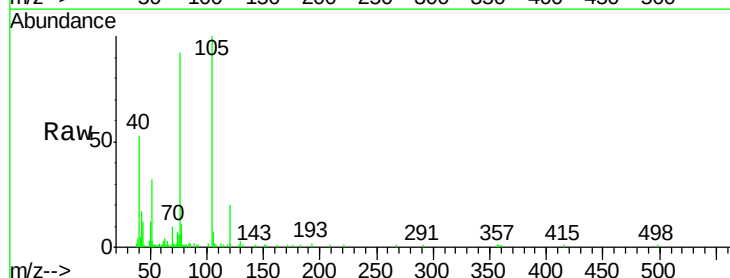
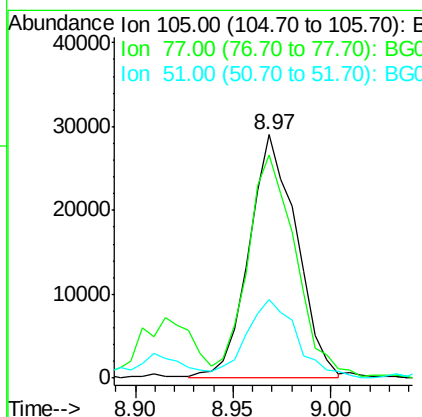
Manual Integrations

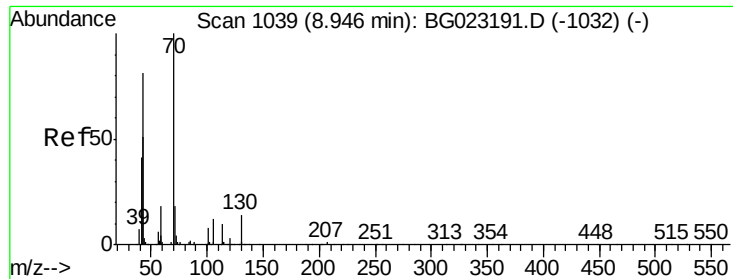
sohil
7/21/2016 1:50:47 PM



#14
Acetophenone
Concen: 2.55 ng/ul
RT: 8.97 min Scan# 1043
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
105	100		
77	91.8	56.1	84.1#
51	32.0	14.6	22.0#





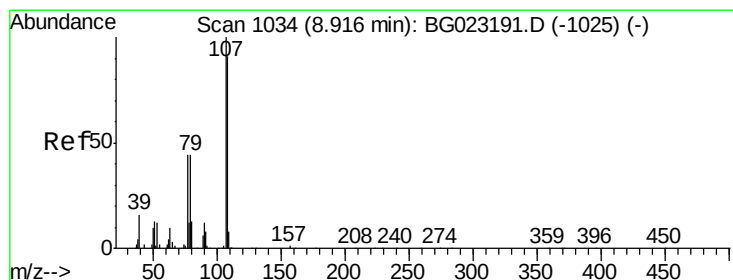
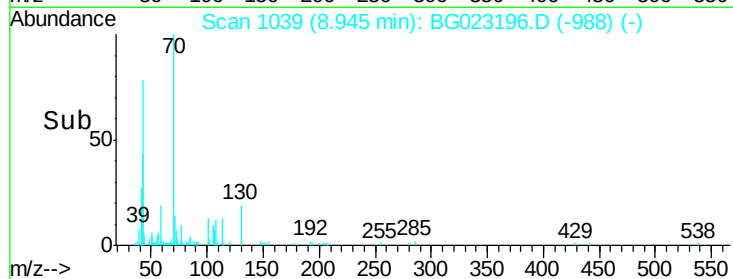
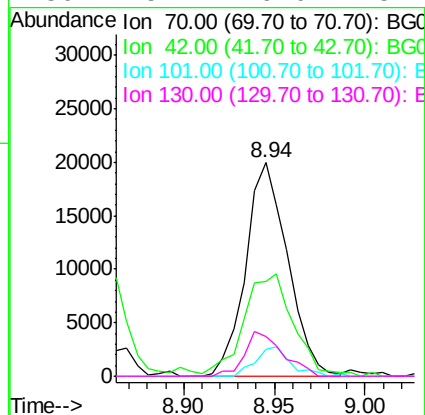
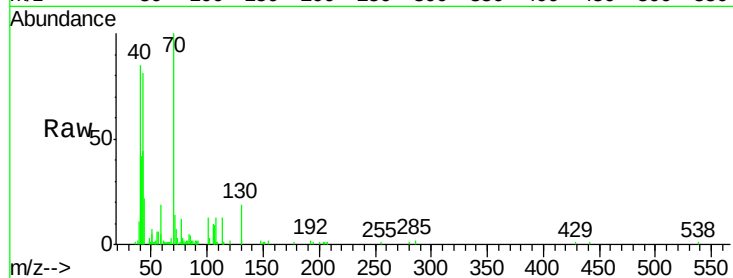
#15
N-Nitroso-di-n-propylamine
Concen: 2.54 ng/ul
RT: 8.94 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampled :
MDL-04-W

Tgt Ion	Ion	Ratio	Lower	Upper
70	100			
42	44.4	31.4	47.2	
101	12.5	8.6	13.0	
130	18.7	19.0	28.4	#

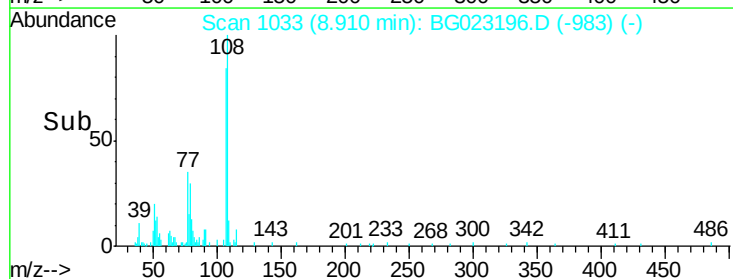
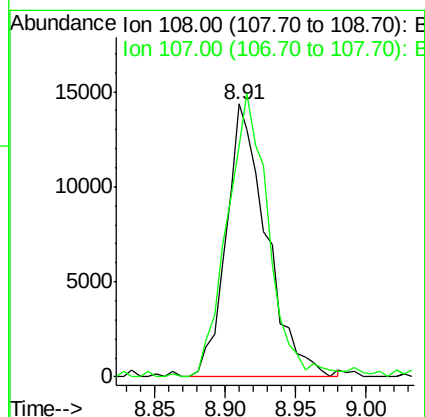
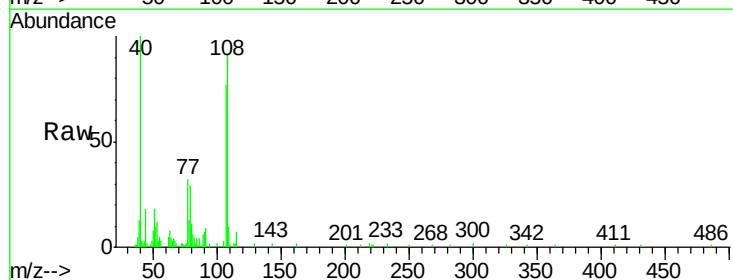
Manual Integrations

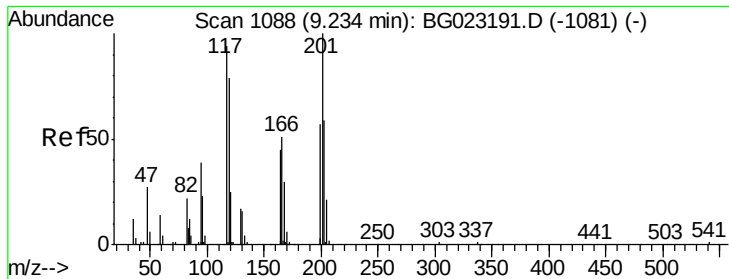
sohil
7/21/2016 1:50:47 PM



#16
4-Methylphenol
Concen: 2.38 ng/ul m
RT: 8.91 min Scan# 1033
Delta R.T. -0.01 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	84.7	88.3	132.5	#





#17

Hexachloroethane

Concen: 2.33 ng/ul

RT: 9.23 min Scan# 1087

Delta R.T. -0.01 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampled :

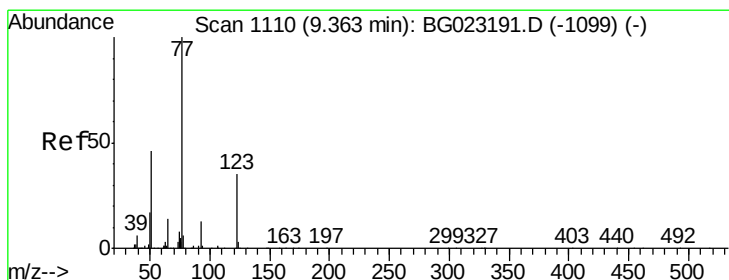
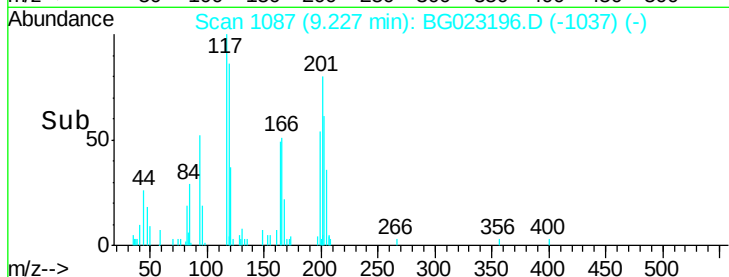
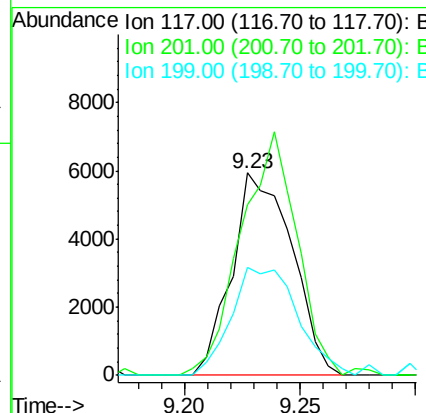
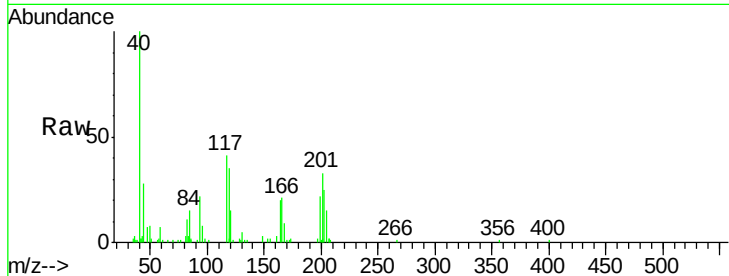
MDL-04-W

Tgt Ion:	117	Resp:	10759
Ion Ratio	Lower	Upper	
117	100		
201	84.6	76.8	115.2
199	56.1	43.5	65.3

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#20

Nitrobenzene

Concen: 2.42 ng/ul

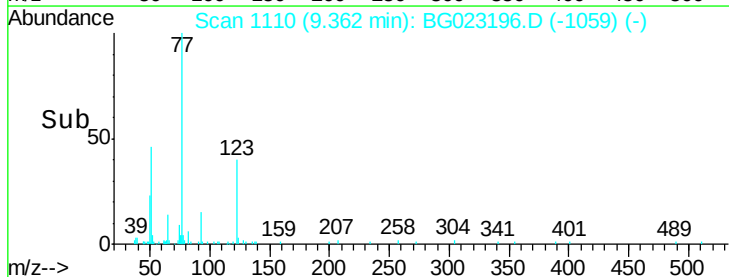
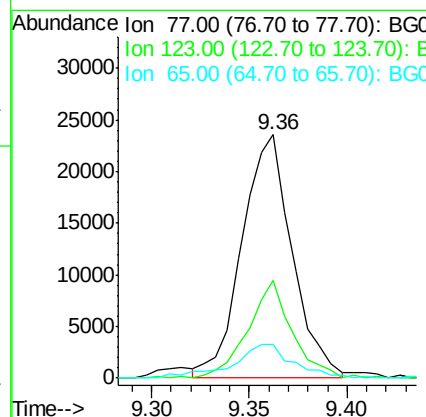
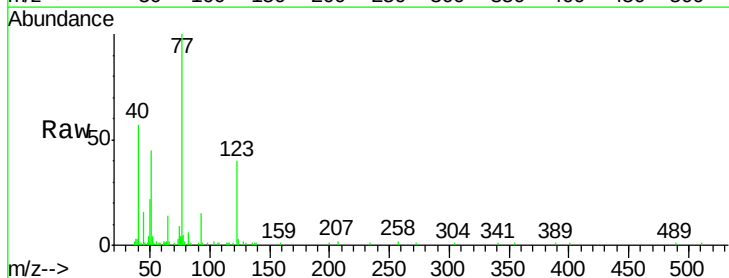
RT: 9.36 min Scan# 1110

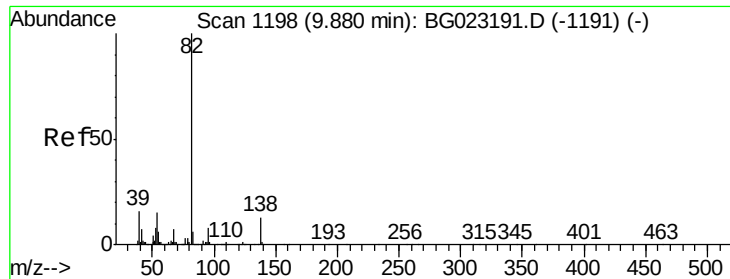
Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:	77	Resp:	41832
Ion Ratio	Lower	Upper	
77	100		
123	40.0	39.5	59.3
65	13.7	9.0	13.4#





#21

Isophorone

Concen: 2.60 ng/ul

RT: 9.89 min Scan# 1199

Delta R.T. 0.01 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

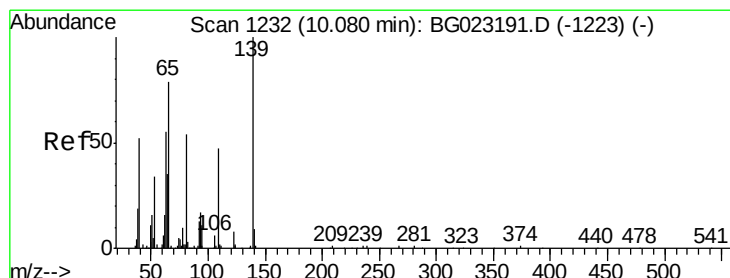
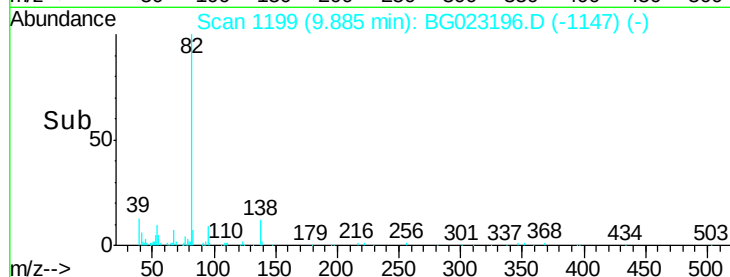
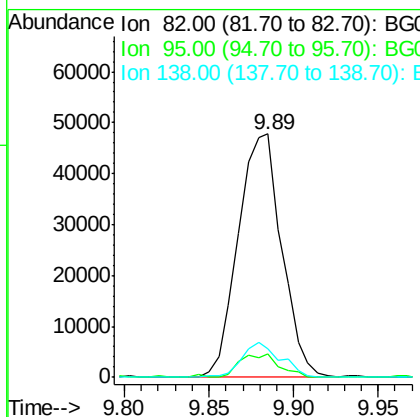
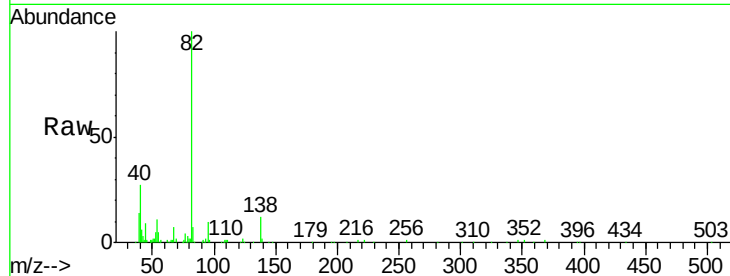
MDL-04-W

Tgt Ion:	82	Resp:	85704
Ion Ratio	Lower	Upper	
82	100		
95	9.7	5.1	7.7#
138	11.7	15.0	22.6#

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#23

2-Nitrophenol

Concen: 2.42 ng/ul

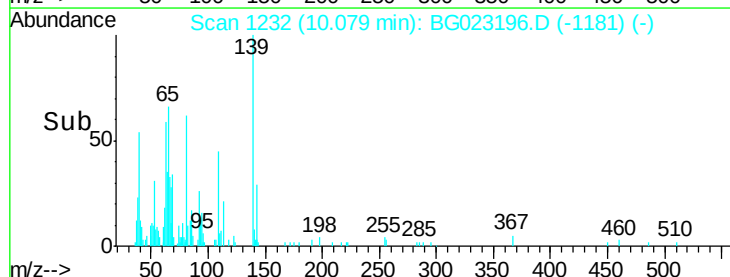
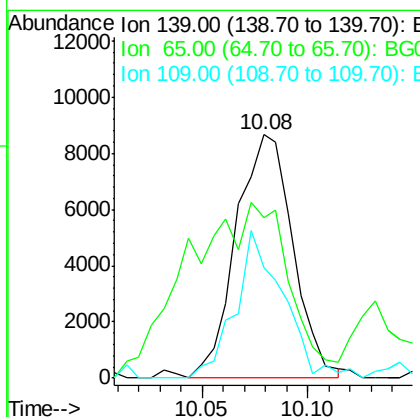
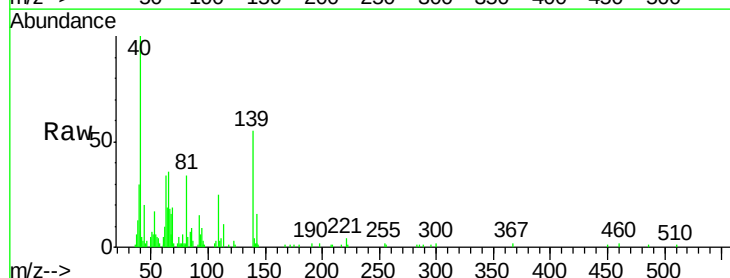
RT: 10.08 min Scan# 1232

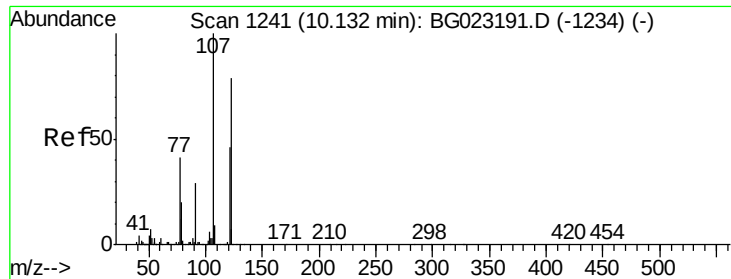
Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:	139	Resp:	16118
Ion Ratio	Lower	Upper	
139	100		
65	65.8	31.8	47.8#
109	45.4	17.1	25.7#





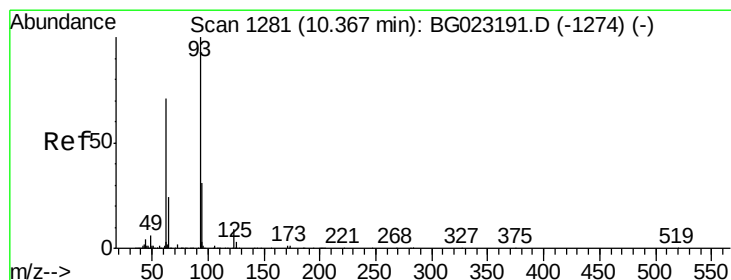
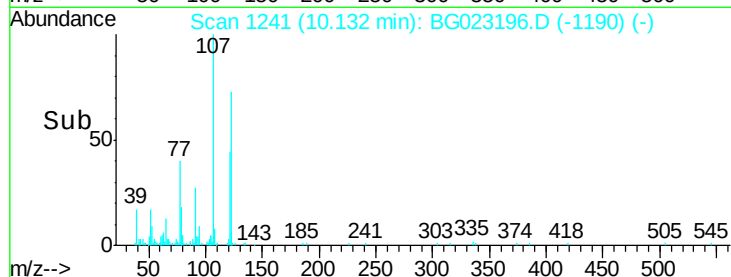
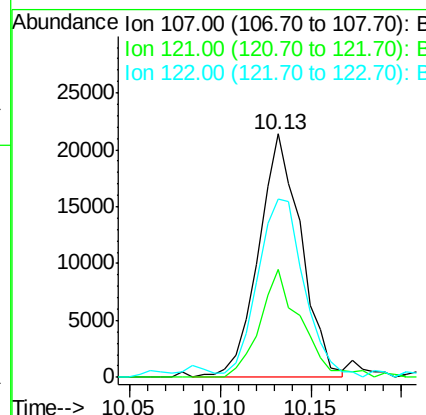
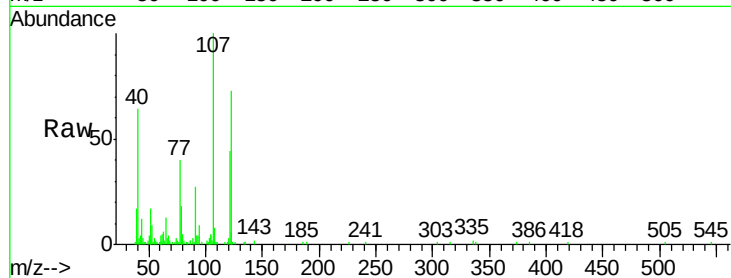
#24
 2,4-Dimethylphenol
 Concen: 2.28 ng/ul
 RT: 10.13 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Instrument :
 BNA_G
 ClientSampled :
 MDL-04-W

Tgt Ion	Ratio	Lower	Upper
107	100		
121	44.2	43.7	65.5
122	73.4	70.3	105.5

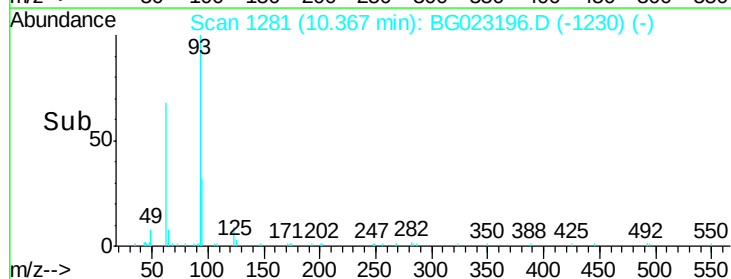
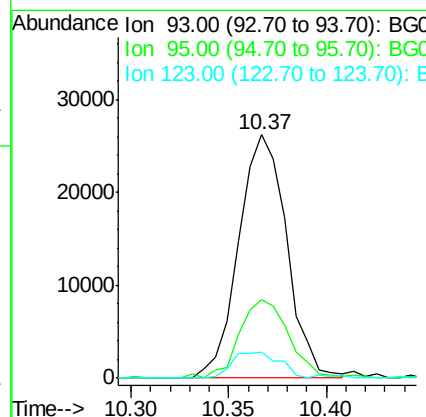
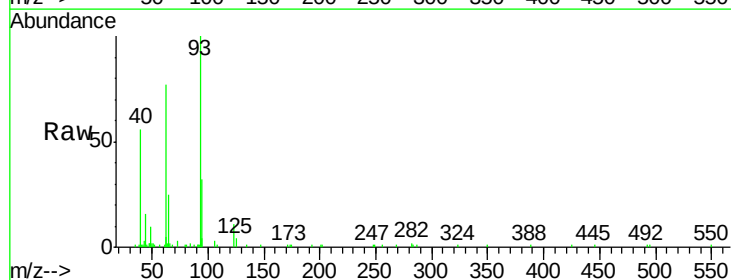
Manual Integrations

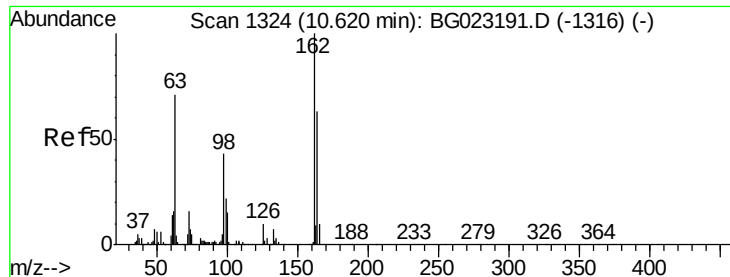
sohil
 7/21/2016 1:50:47 PM



#25
 Bis(2-Chloroethoxy)methane
 Concen: 2.45 ng/ul
 RT: 10.37 min Scan# 1281
 Delta R.T. -0.00 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.3	26.0	39.0
123	10.9	10.1	15.1





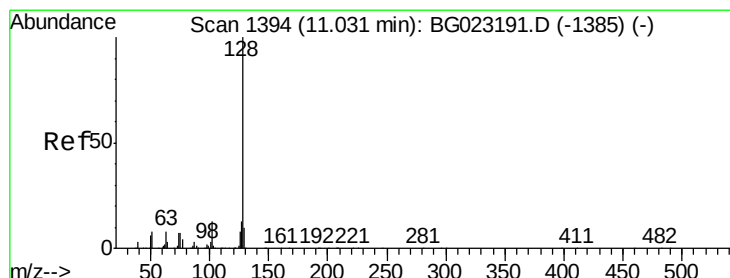
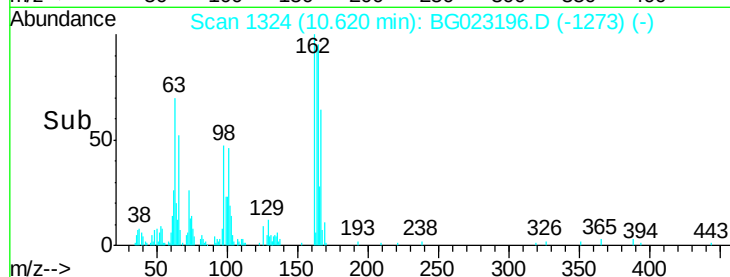
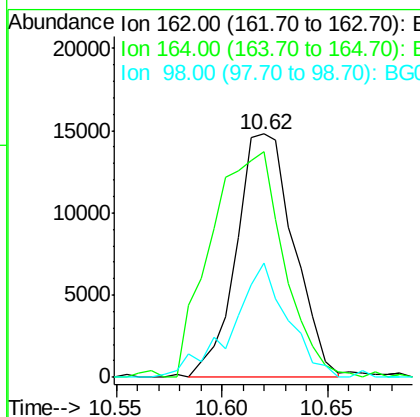
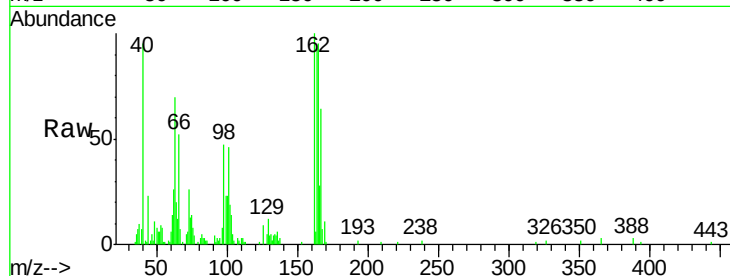
#27
 2,4-Dichlorophenol
 Concen: 2.41 ng/ul
 RT: 10.62 min Scan# 1324
 Delta R.T. -0.00 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	92.9	51.6	77.4#
98	47.1	28.3	42.5#

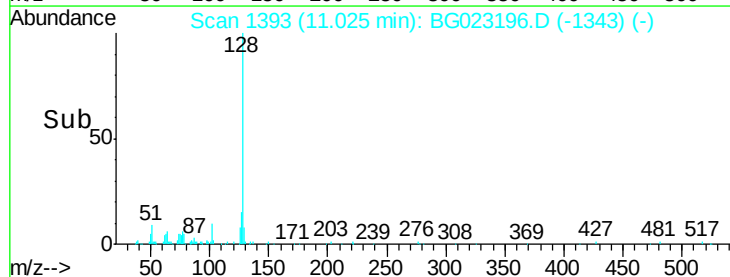
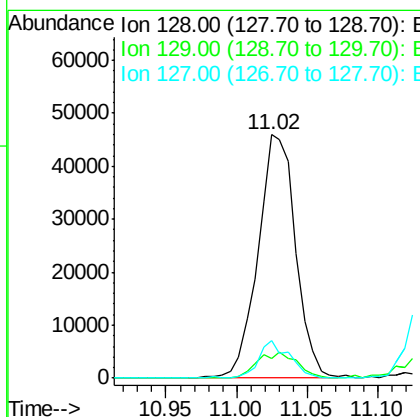
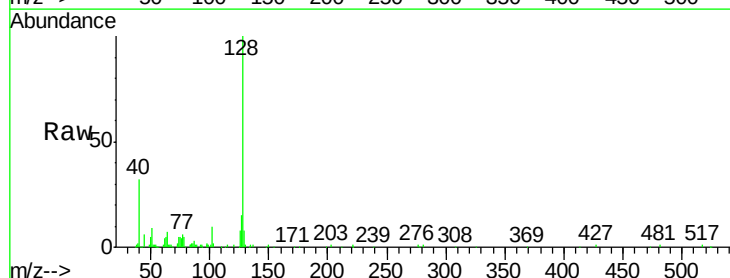
Manual Integrations

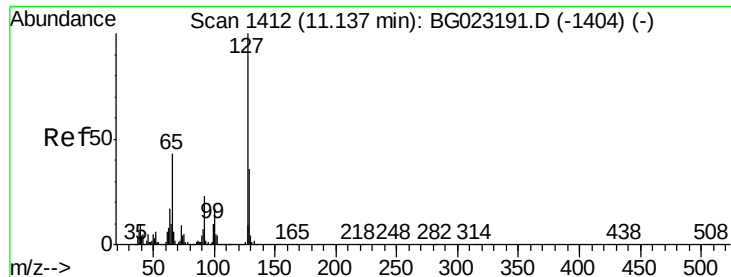
sohil
 7/21/2016 1:50:47 PM



#28
 Naphthalene
 Concen: 2.55 ng/ul
 RT: 11.02 min Scan# 1393
 Delta R.T. -0.01 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
128	100		
129	8.2	9.4	14.2#
127	15.4	11.2	16.8





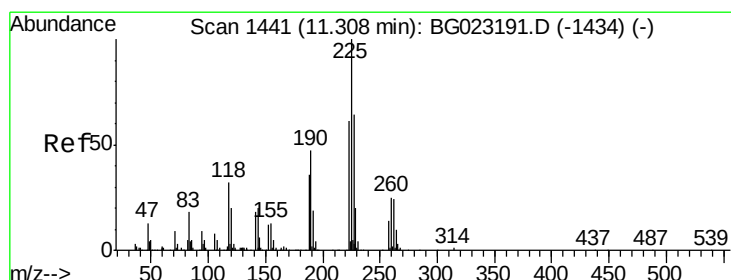
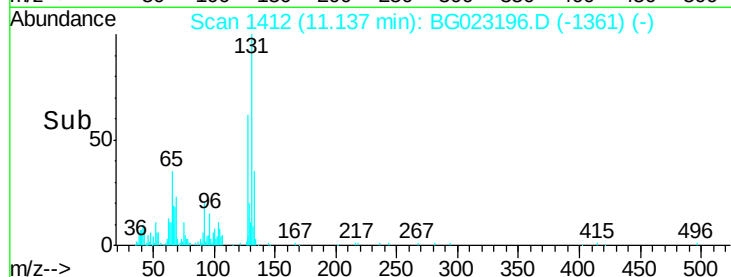
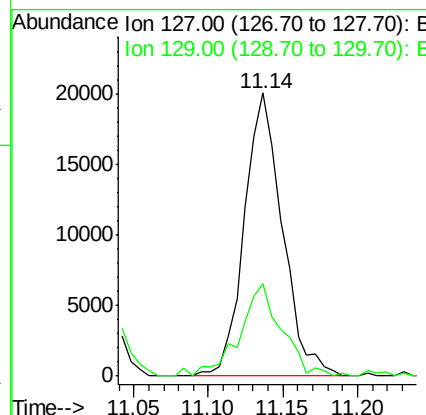
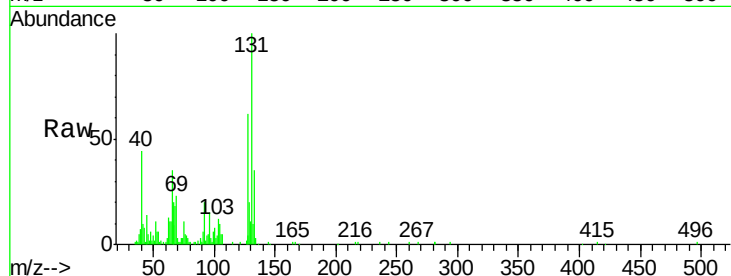
#30
4-Chloroaniline
Concen: 2.83 ng/ul
RT: 11.14 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampleId :
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.9	40.3

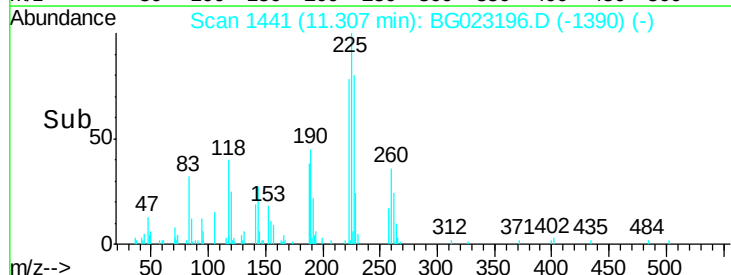
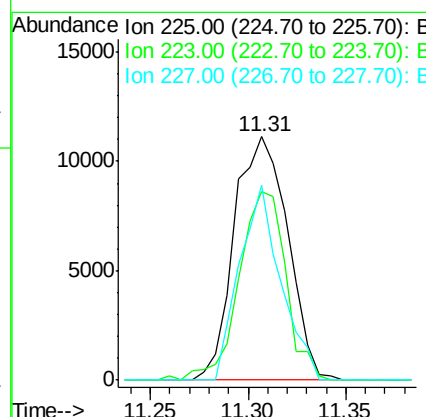
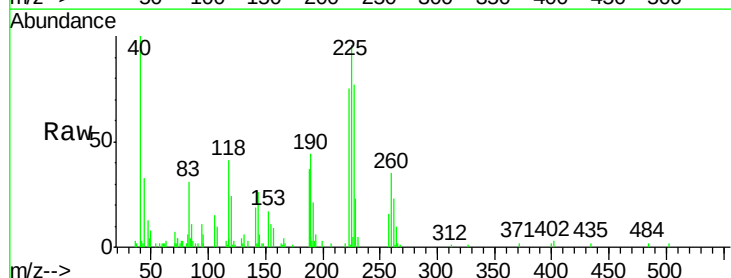
Manual Integrations

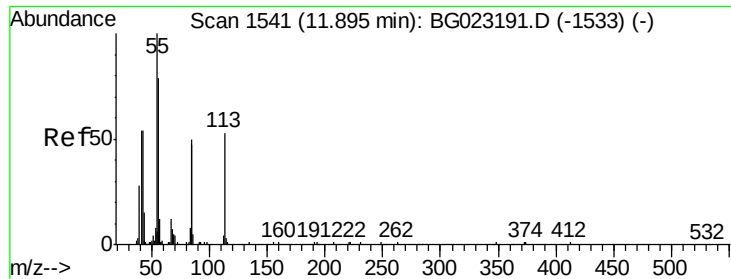
sohil
7/21/2016 1:50:47 PM



#31
Hexachlorobutadiene
Concen: 2.25 ng/ul
RT: 11.31 min Scan# 1441
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
225	100		
223	77.6	54.7	82.1
227	80.2	52.2	78.4





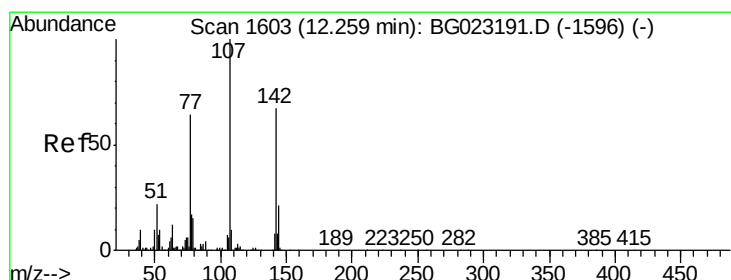
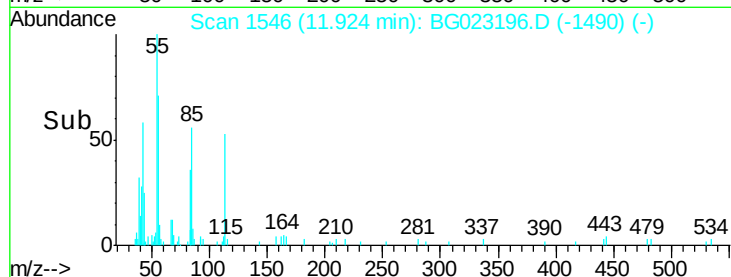
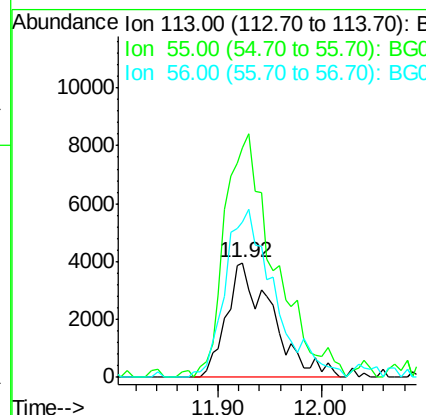
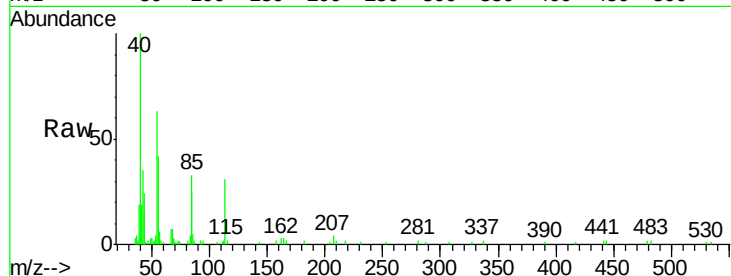
#32
 Caprolactam
 Concen: 2.52 ng/ul m
 RT: 11.92 min Scan# 1546
 Delta R.T. 0.03 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Instrument :
 BNA_G
 ClientSampled :
 MDL-04-W

Tgt Ion:113 Resp: 12158
 Ion Ratio Lower Upper
 113 100
 55 200.2 99.6 149.4#
 56 135.2 66.4 99.6#

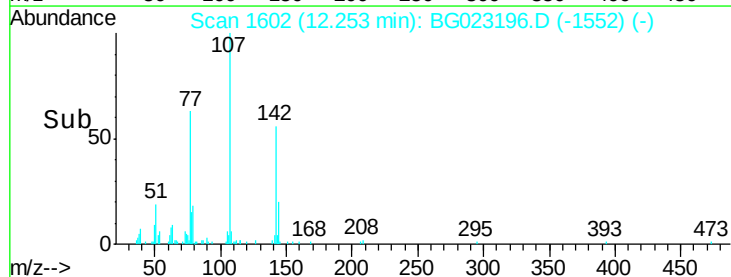
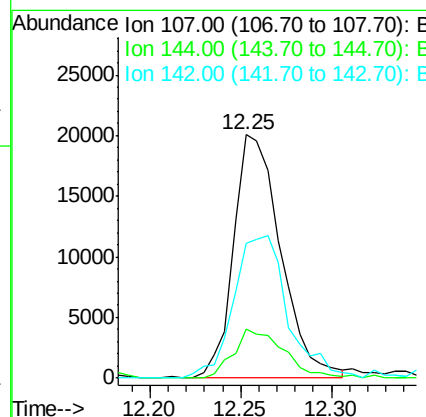
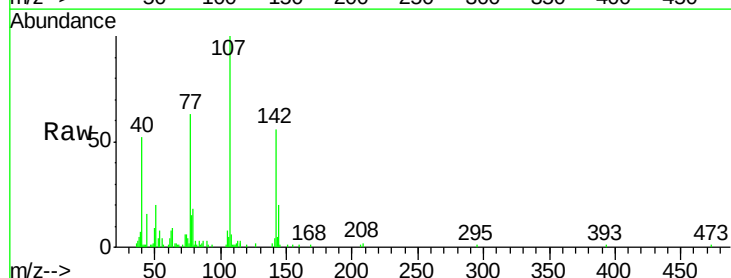
Manual Integrations

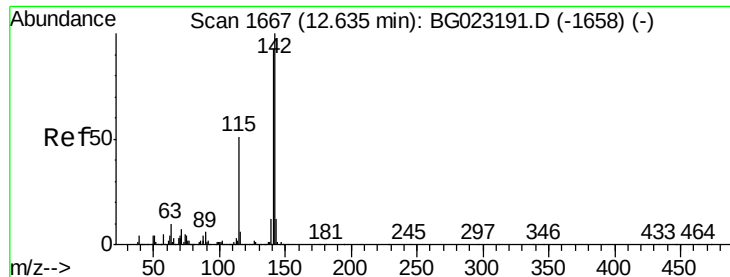
sohil
 7/21/2016 1:50:47 PM



#33
 4-Chloro-3-methylphenol
 Concen: 2.38 ng/ul
 RT: 12.25 min Scan# 1602
 Delta R.T. -0.01 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Tgt Ion:107 Resp: 36338
 Ion Ratio Lower Upper
 107 100
 144 20.1 22.7 34.1#
 142 55.6 71.6 107.4#





#34

2-Methylnaphthalene

Concen: 2.44 ng/ul

RT: 12.63 min Scan# 1667

Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

MDL-04-W

Tgt Ion:142 Resp: 67920

Ion Ratio Lower Upper

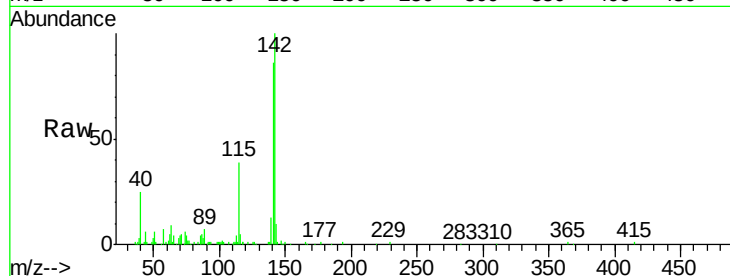
142 100

141 85.8 75.2 112.8

Manual Integrations

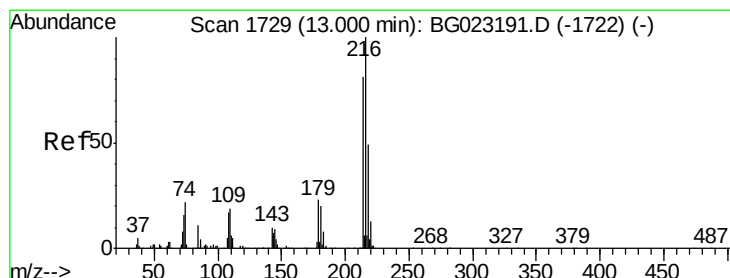
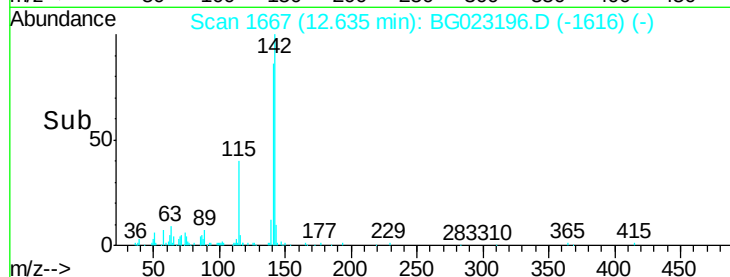
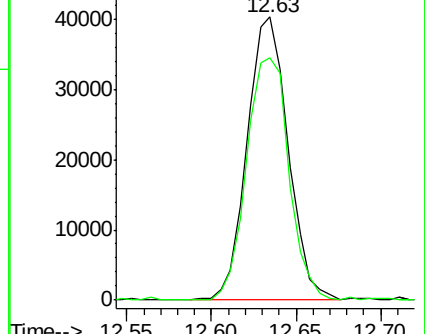
sohil

7/21/2016 1:50:47 PM



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#36

1,2,4,5-Tetrachlorobenzene

Concen: 2.49 ng/ul

RT: 13.00 min Scan# 1729

Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:216 Resp: 42449

Ion Ratio Lower Upper

216 100

214 71.1 61.7 92.5

179 18.6 17.0 25.4

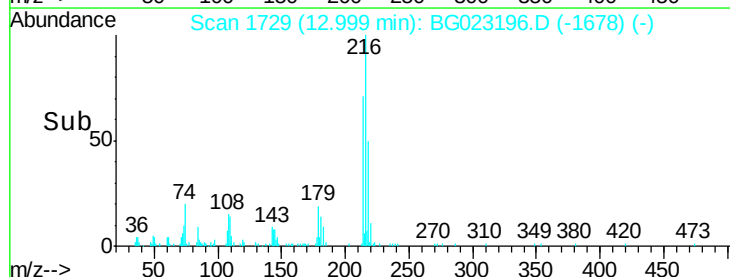
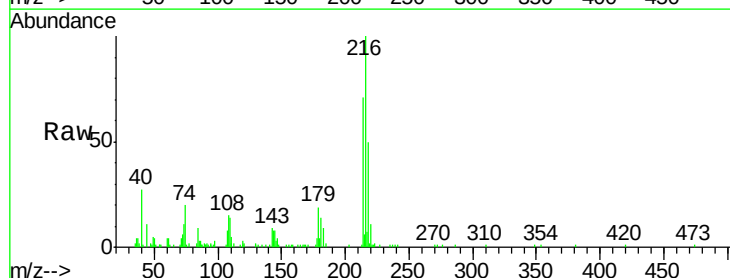
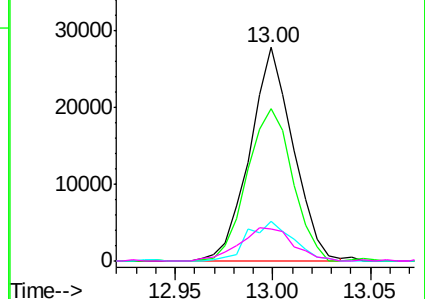
108 14.9 14.2 21.2

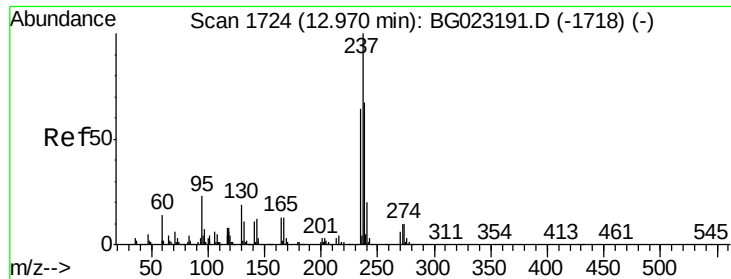
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





#37

Hexachlorocyclopentadiene

Concen: 1.71 ng/ul

RT: 12.98 min Scan# 1725

Delta R.T. 0.01 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

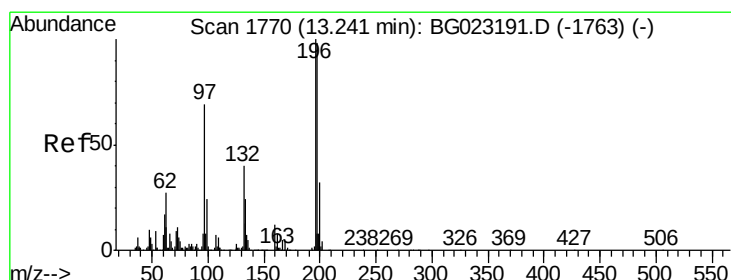
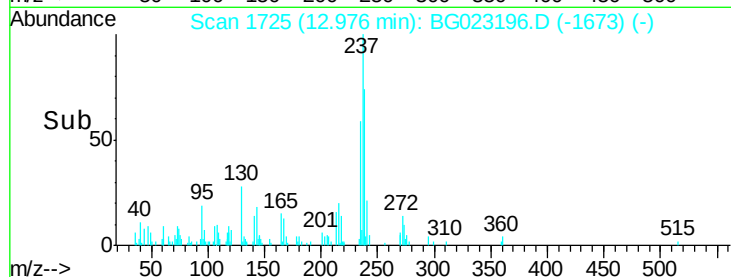
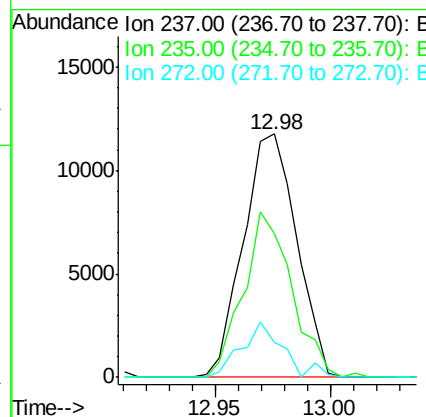
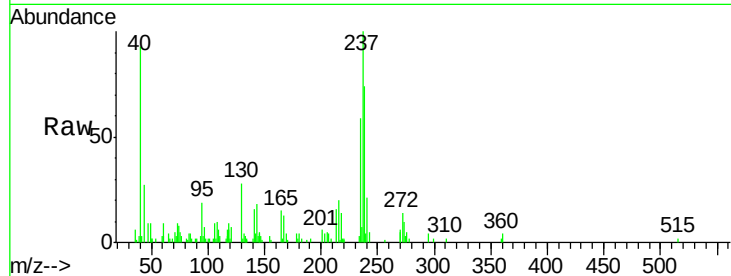
MDL-04-W

Tgt Ion:	237	Resp:	18955
Ion Ratio		Lower	Upper
237	100		
235	66.7	49.6	74.4
272	14.4	9.3	13.9#

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#38

2,4,6-Trichlorophenol

Concen: 2.21 ng/ul

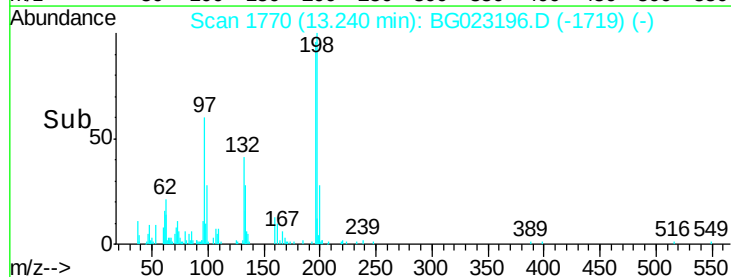
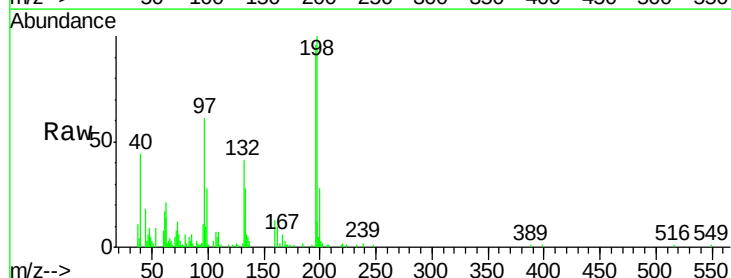
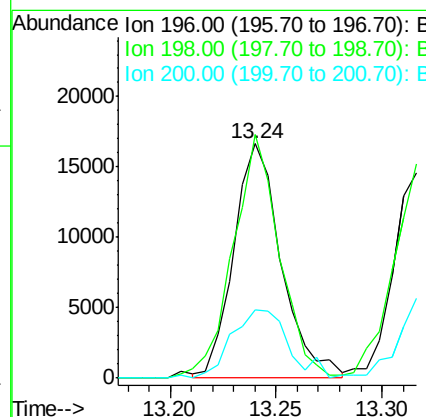
RT: 13.24 min Scan# 1770

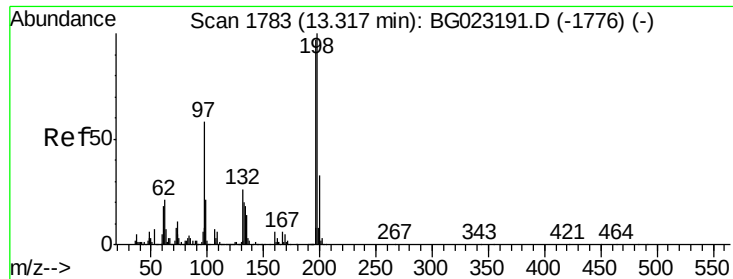
Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:	196	Resp:	26013
Ion Ratio		Lower	Upper
196	100		
198	103.9	77.4	116.0
200	32.0	26.6	39.8





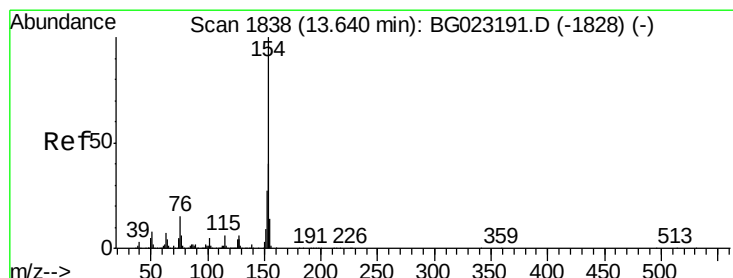
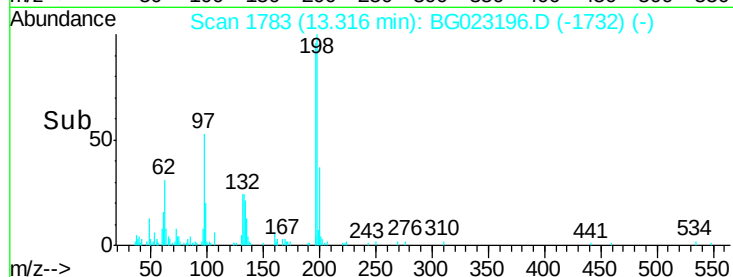
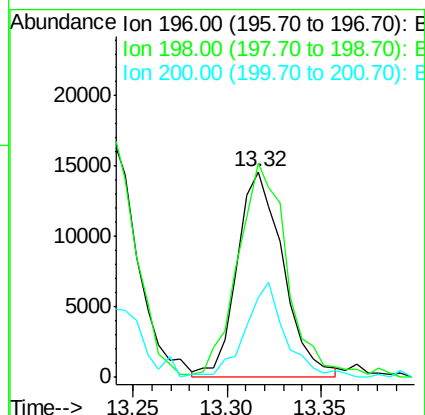
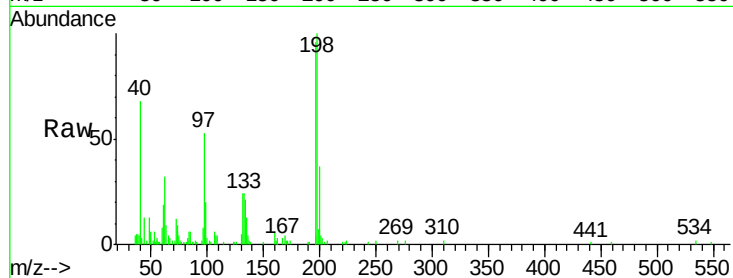
#39
 2,4,5-Trichlorophenol
 Concen: 2.08 ng/ul m
 RT: 13.32 min Scan# 1783
 Delta R.T. -0.00 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-W

Tgt Ion:196 Resp: 25065
 Ion Ratio Lower Upper
 196 100
 198 104.4 79.8 119.8
 200 38.7 24.0 36.0#

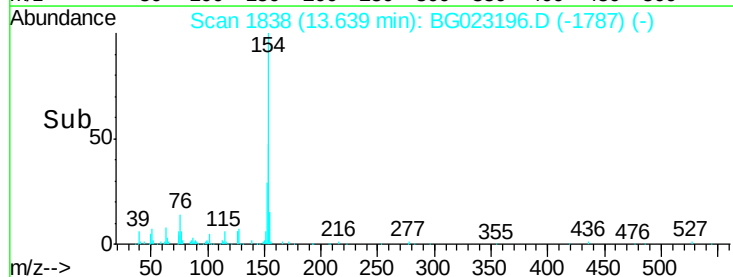
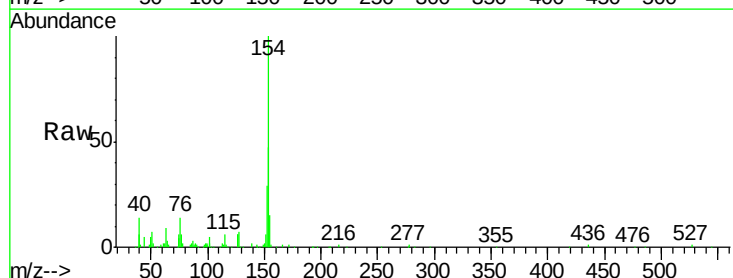
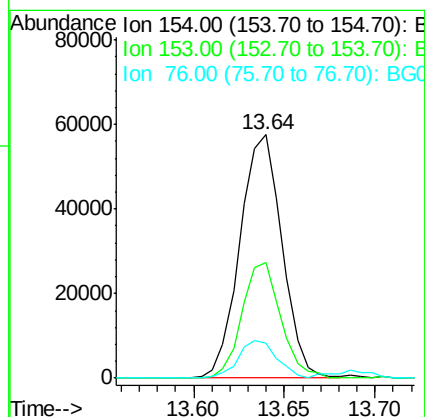
Manual Integrations

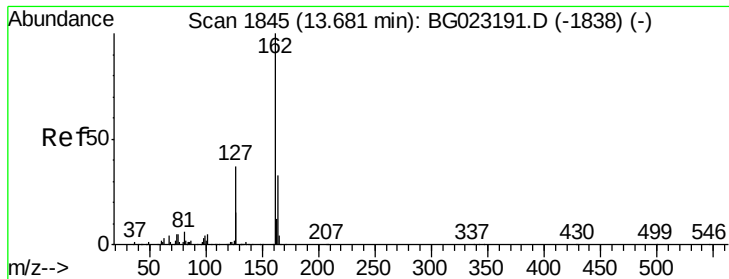
sohil
 7/21/2016 1:50:47 PM



#40
 1,1'-Biphenyl
 Concen: 2.43 ng/ul
 RT: 13.64 min Scan# 1838
 Delta R.T. -0.00 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Tgt Ion:154 Resp: 93033
 Ion Ratio Lower Upper
 154 100
 153 47.3 34.6 52.0
 76 14.4 11.9 17.9





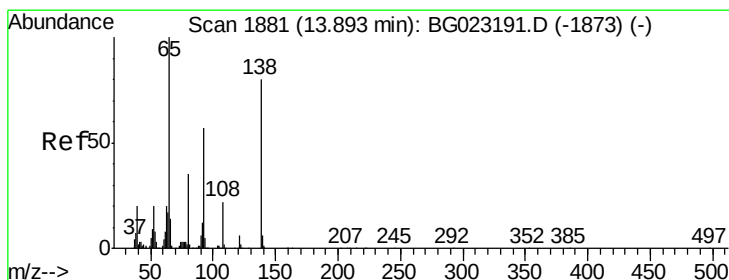
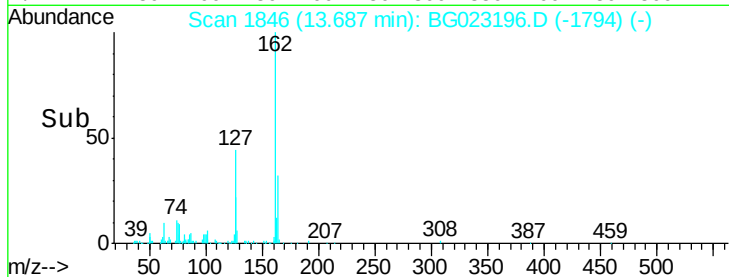
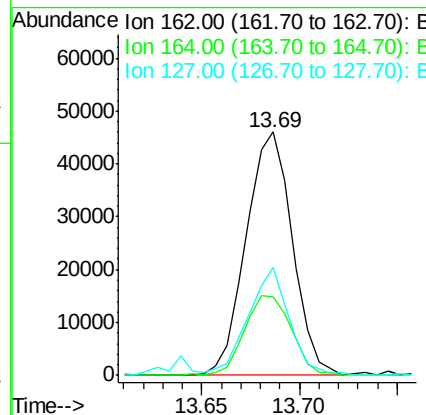
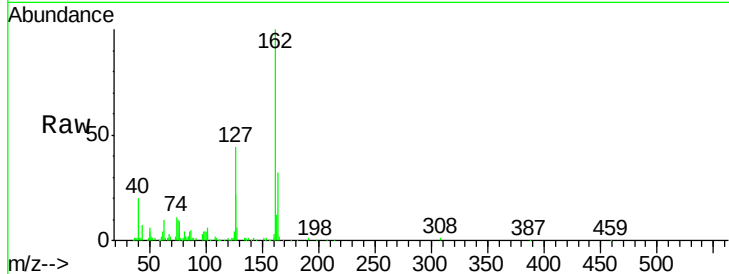
#41
 2-Chloronaphthalene
 Concen: 2.45 ng/ul
 RT: 13.69 min Scan# 1846
 Delta R.T. 0.01 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.1	25.4	38.2
127	44.4	30.2	45.4

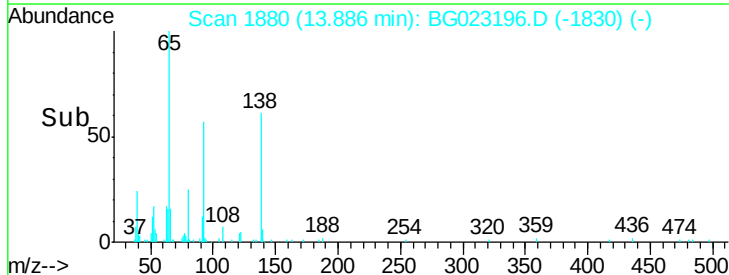
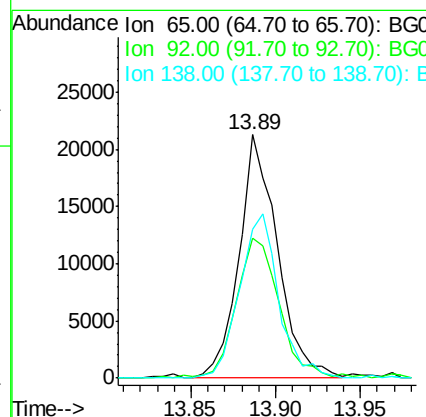
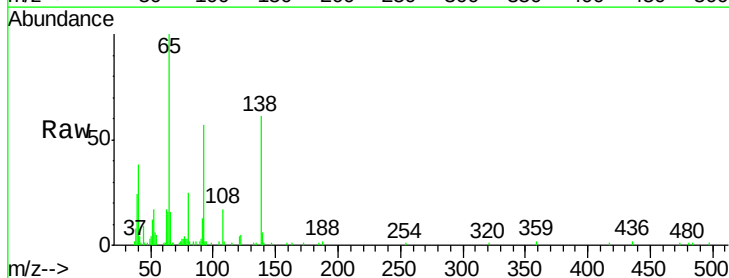
Manual Integrations

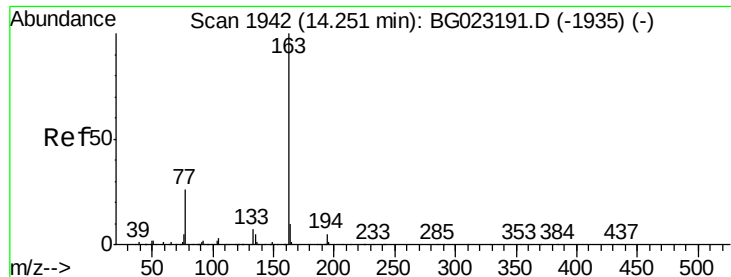
sohil
 7/21/2016 1:50:47 PM



#42
 2-Nitroaniline
 Concen: 2.45 ng/ul
 RT: 13.89 min Scan# 1880
 Delta R.T. -0.01 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
65	100		
92	57.3	67.1	100.7#
138	60.9	109.6	164.4#





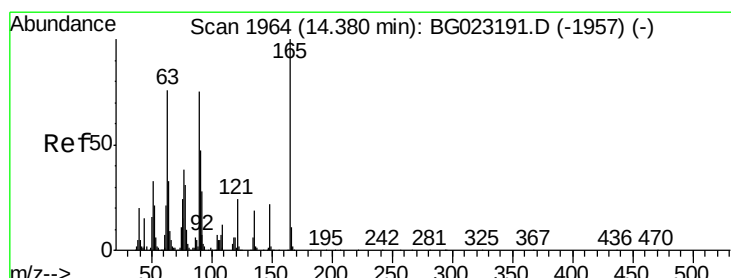
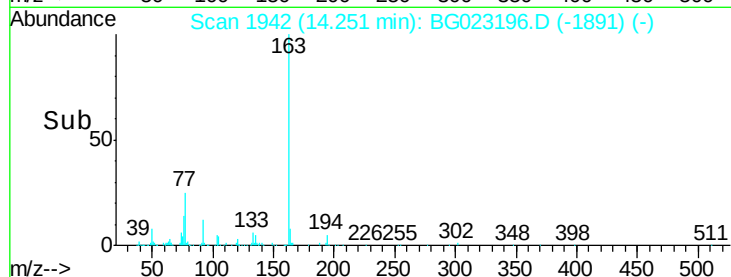
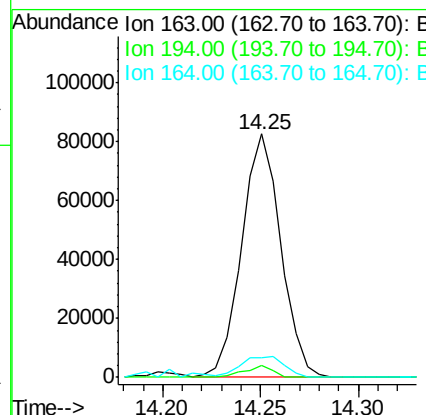
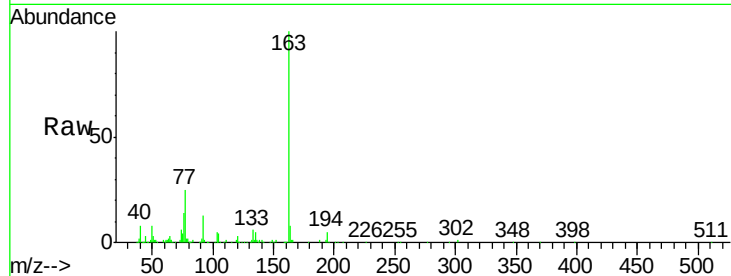
#44
Dimethylphthalate
Concen: 2.67 ng/ul
RT: 14.25 min Scan# 1942
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampled :
MDL-04-W

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	114901		
194	4.8	3.4	5.2	
164	7.9	8.8	13.2	

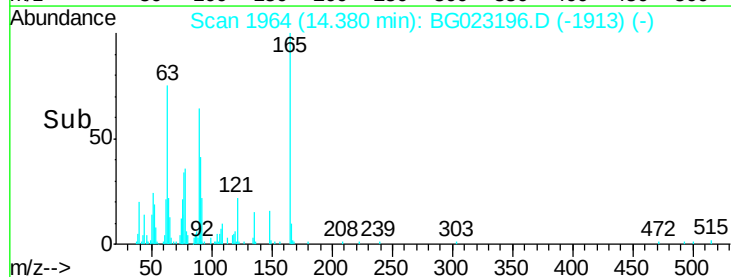
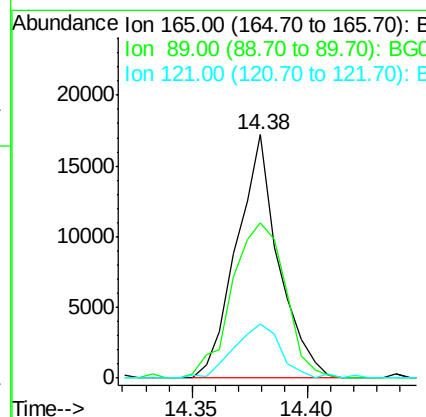
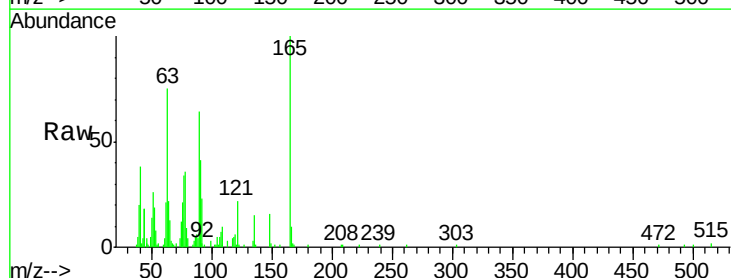
Manual Integrations

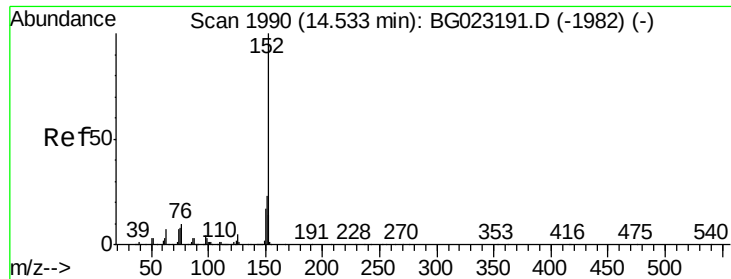
sohil
7/21/2016 1:50:47 PM



#45
2,6-Dinitrotoluene
Concen: 2.33 ng/ul
RT: 14.38 min Scan# 1964
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	21761		
89	63.7	41.5	62.3	
121	22.4	17.0	25.4	





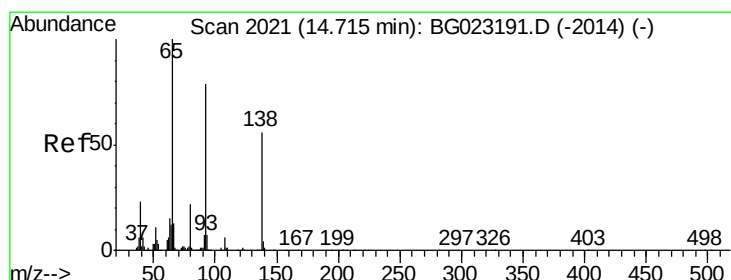
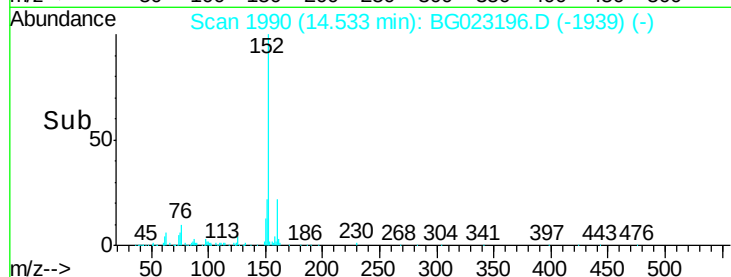
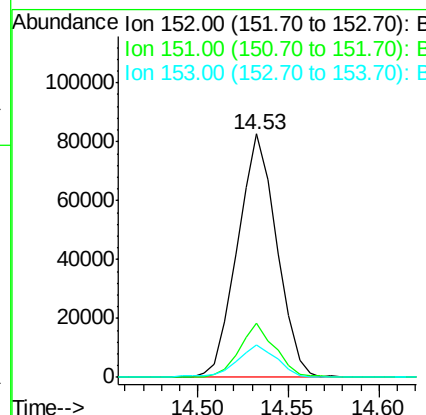
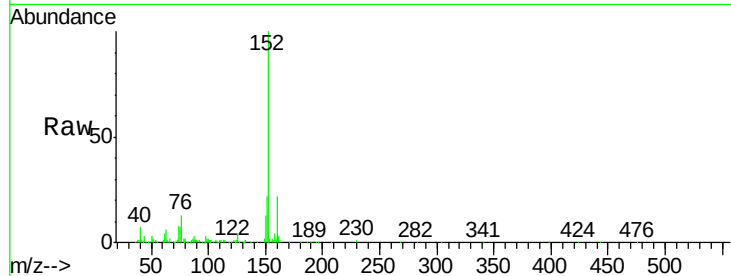
#47
 Acenaphthylene
 Concen: 2.54 ng/ul
 RT: 14.53 min Scan# 1990
 Delta R.T. -0.00 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Instrument :
 BNA_G
 ClientSampled :
 MDL-04-W

Tgt Ion	Ratio	Lower	Upper
152	100		
151	22.0	17.5	26.3
153	13.4	11.1	16.7

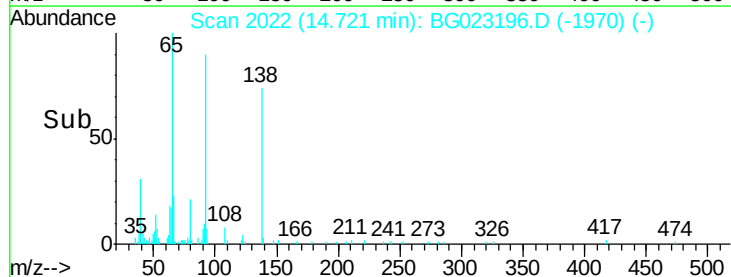
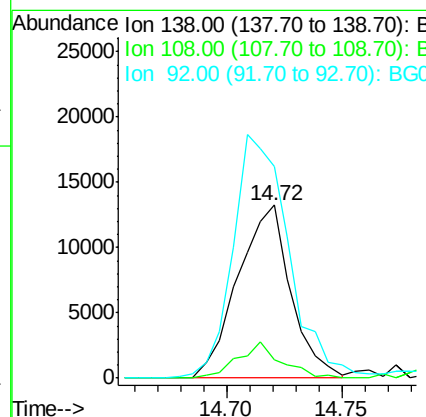
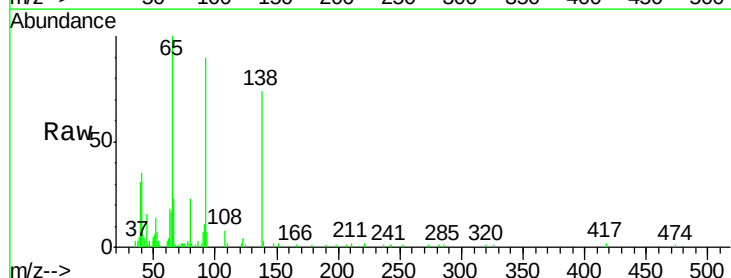
Manual Integrations

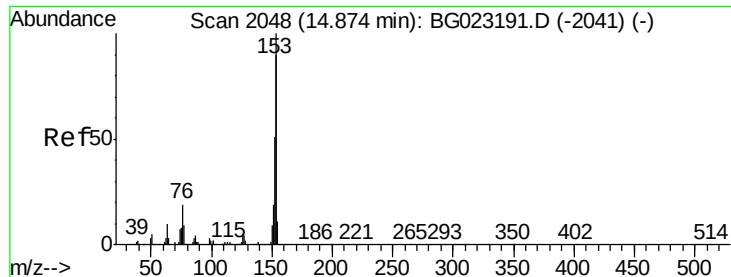
sohil
 7/21/2016 1:50:47 PM



#48
 3-Nitroaniline
 Concen: 2.65 ng/ul
 RT: 14.72 min Scan# 2022
 Delta R.T. 0.01 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
138	100		
108	10.3	6.2	9.2#
92	122.8	79.3	118.9#





#49

Acenaphthene

Concen: 2.52 ng/ul

RT: 14.87 min Scan# 2048

Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

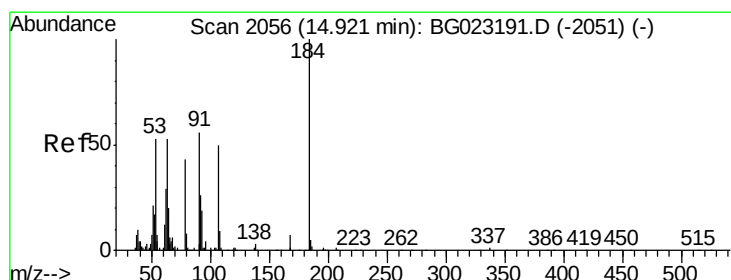
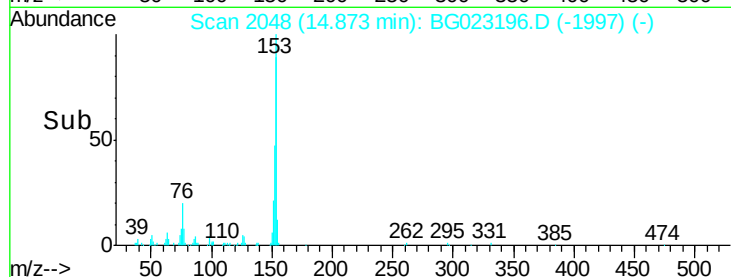
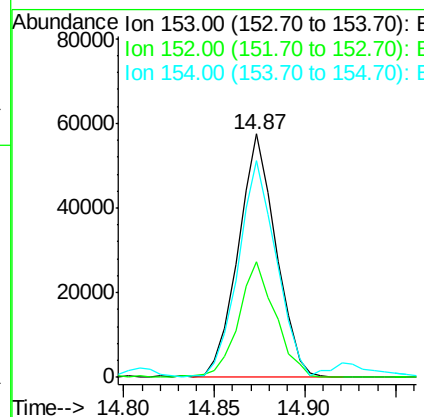
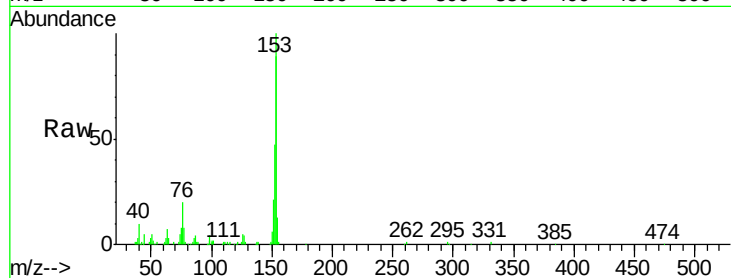
MDL-04-W

Tgt Ion:	153	Resp:	83198
Ion Ratio	Lower	Upper	
153	100		
152	47.4	37.3	55.9
154	89.1	68.2	102.2

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#50

2,4-Dinitrophenol

Concen: 1.52 ng/ul

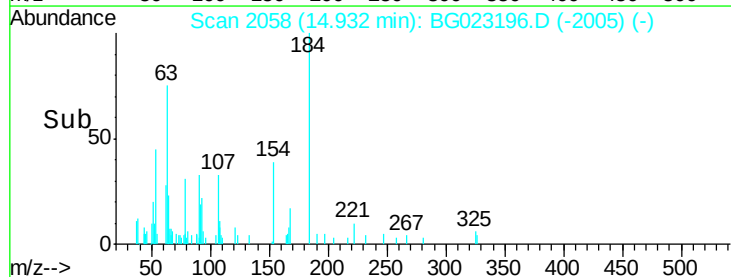
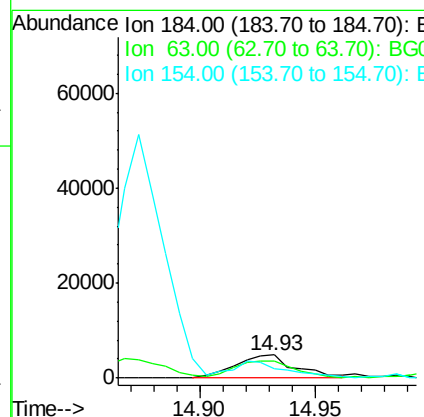
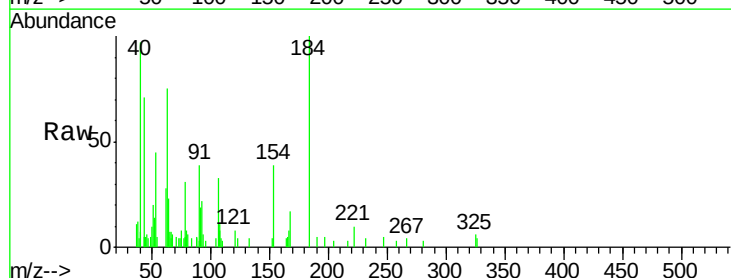
RT: 14.93 min Scan# 2058

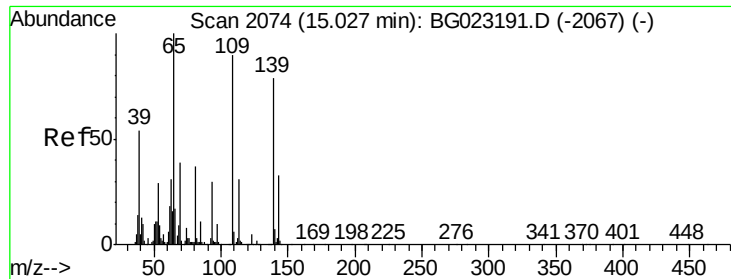
Delta R.T. 0.01 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:	184	Resp:	8887
Ion Ratio	Lower	Upper	
184	100		
63	75.5	40.5	60.7#
154	38.6	48.5	72.7#





#52

4-Nitrophenol

Concen: 2.55 ng/ul

RT: 15.03 min Scan# 2074

Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

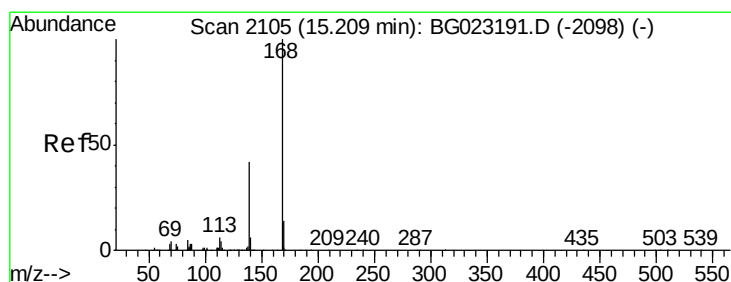
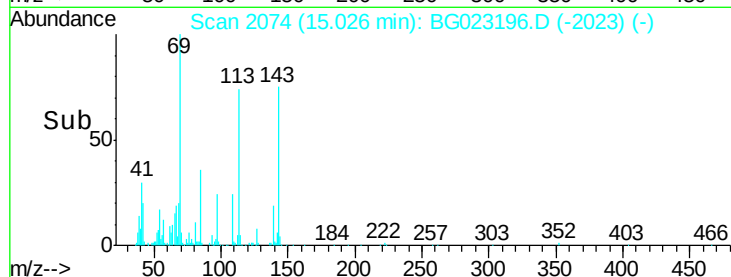
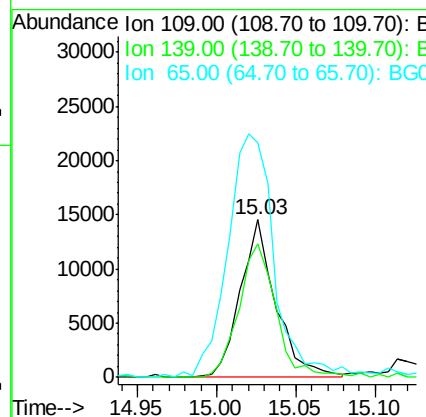
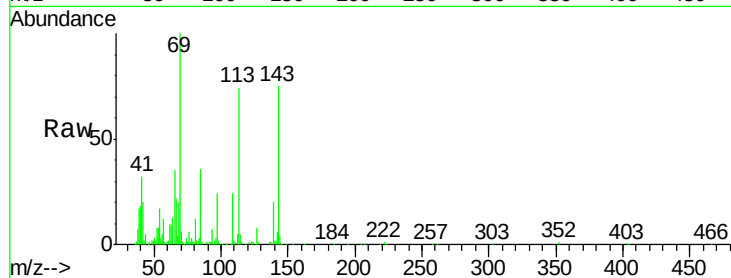
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
109	100		
139	84.6	136.1	204.1#
65	149.0	106.0	159.0

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#53

Dibenzofuran

Concen: 2.57 ng/ul

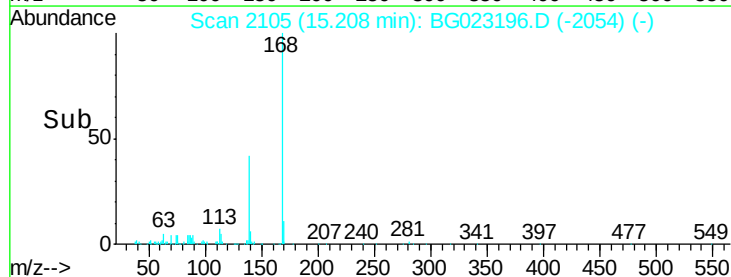
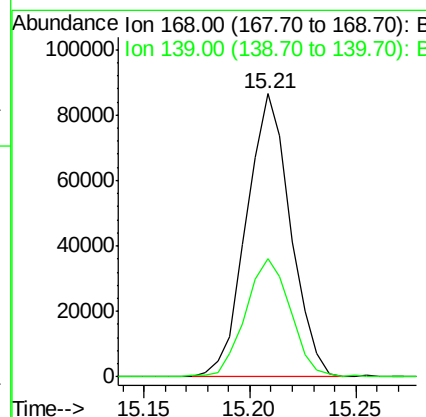
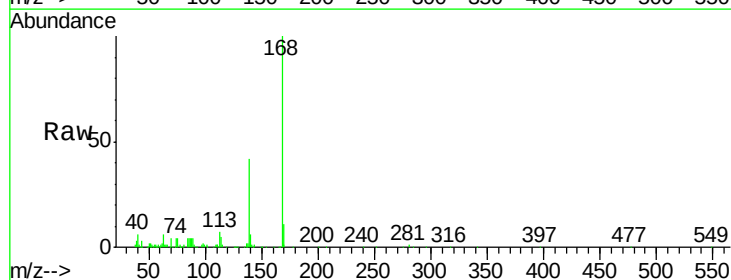
RT: 15.21 min Scan# 2105

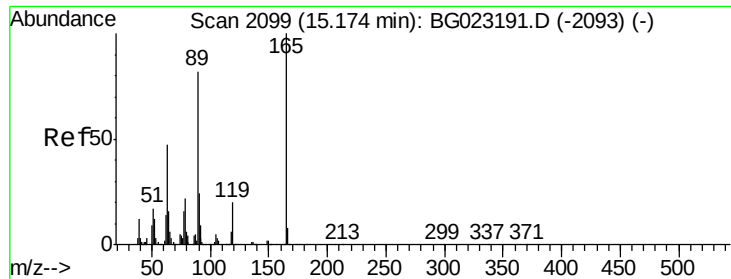
Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
168	100		
139	41.9	27.4	41.0#





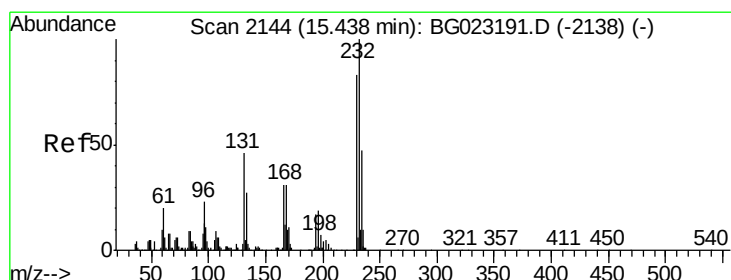
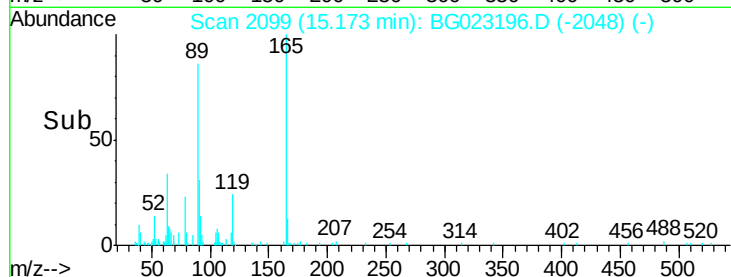
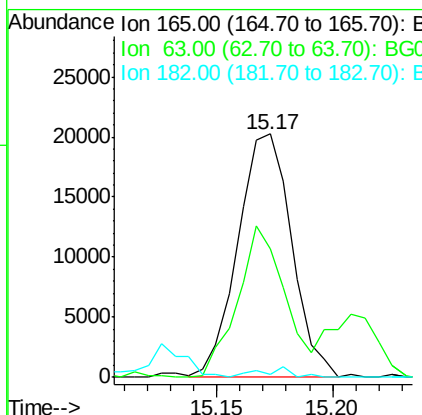
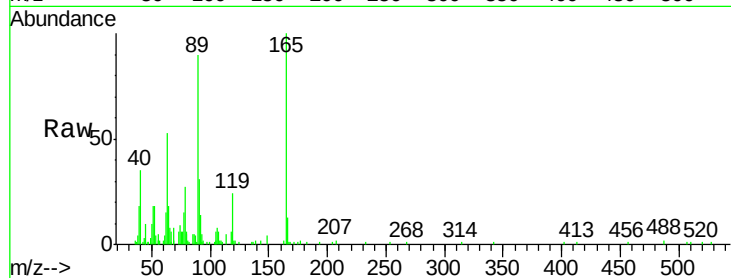
#54
2,4-Dinitrotoluene
Concen: 2.31 ng/ul
RT: 15.17 min Scan# 2099
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampled :
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
165	100		
63	52.9	25.7	38.5#
182	1.2	2.1	3.1#

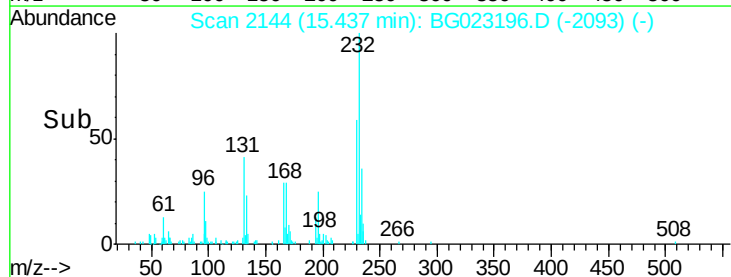
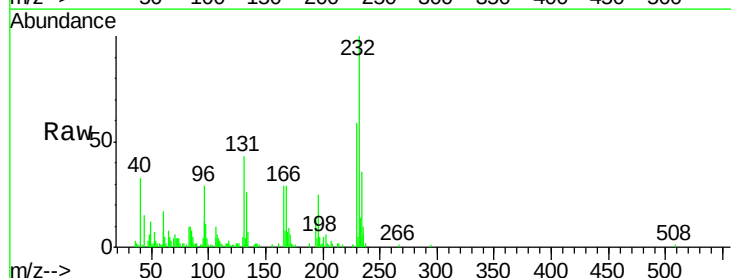
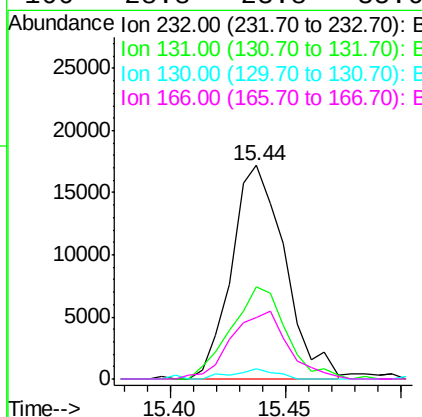
Manual Integrations

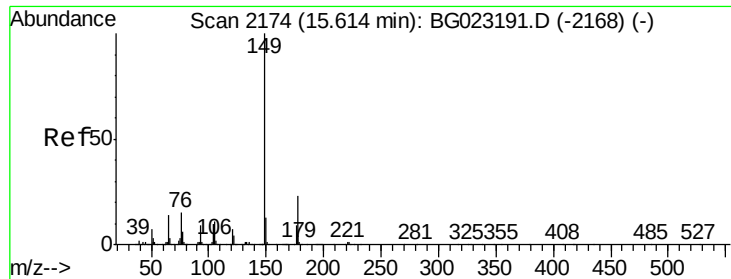
sohil
7/21/2016 1:50:47 PM



#55
2,3,4,6-Tetrachlorophenol
Concen: 2.27 ng/ul
RT: 15.44 min Scan# 2144
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
232	100		
131	43.0	34.8	52.2
130	4.7	2.2	3.2#
166	28.8	23.8	35.6





#56

Diethylphthalate

Concen: 2.59 ng/ul

RT: 15.61 min Scan# 2174

Delta R.T. -0.00 min

Lab File: BG023196.D

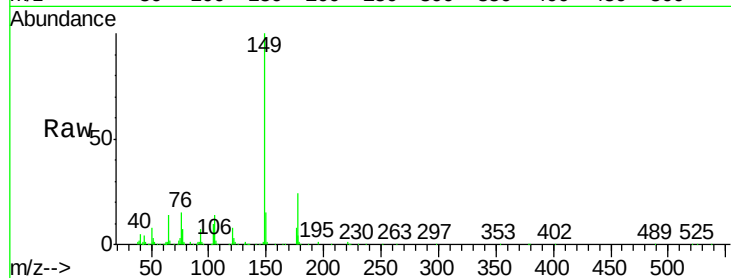
Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampled :

MDL-04-W

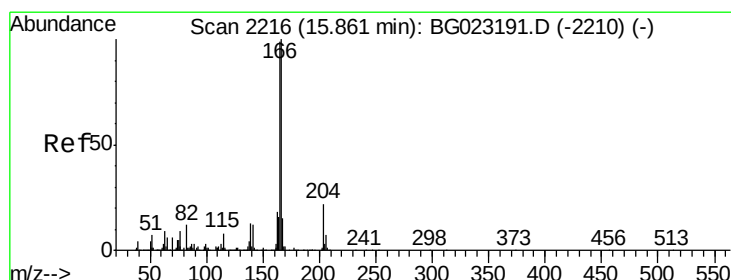
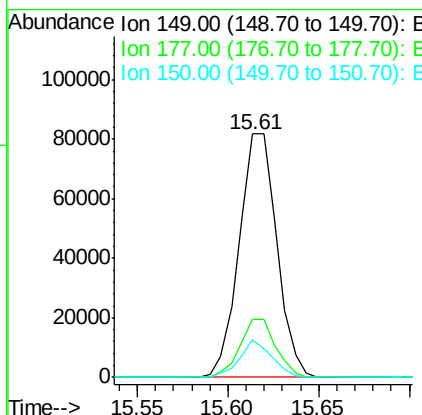
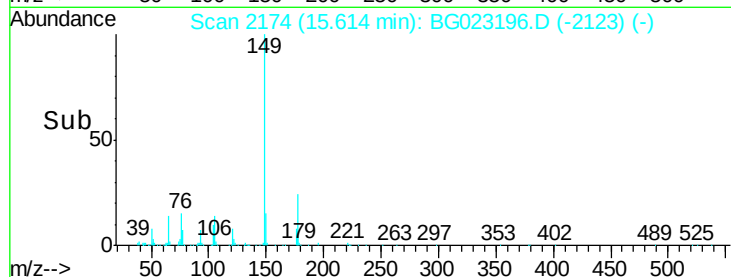


Tgt Ion	Ratio	Lower	Upper
149	100		
177	24.0	17.4	26.2
150	15.4	9.6	14.4

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#58

Fluorene

Concen: 2.54 ng/ul

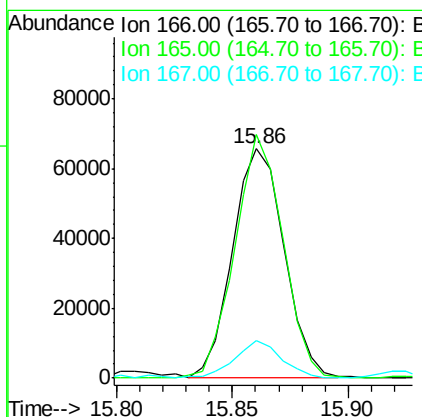
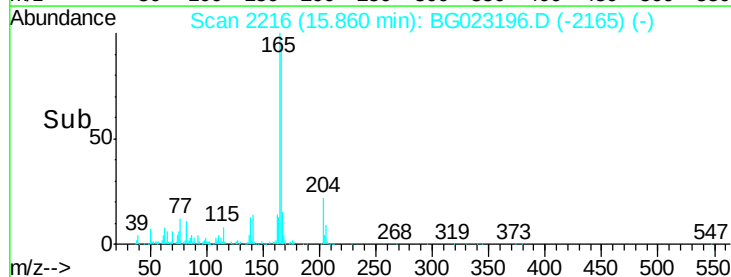
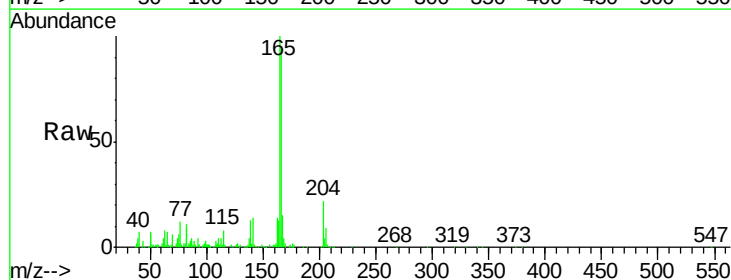
RT: 15.86 min Scan# 2216

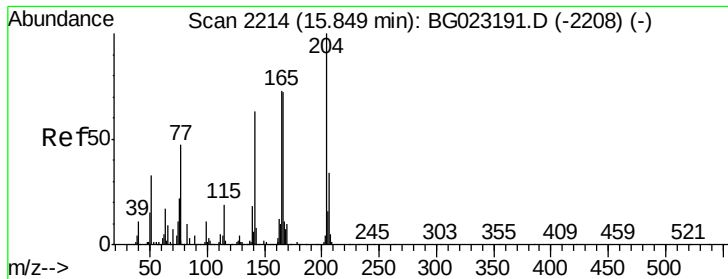
Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
166	100		
165	106.1	80.3	120.5
167	16.2	10.3	15.5





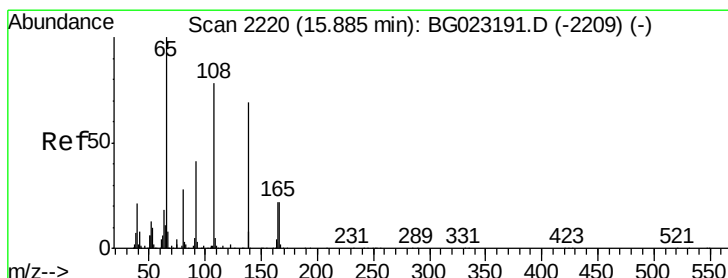
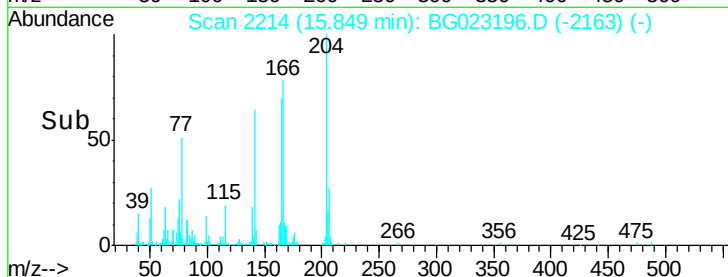
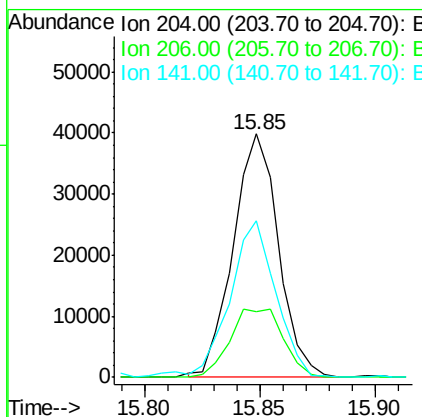
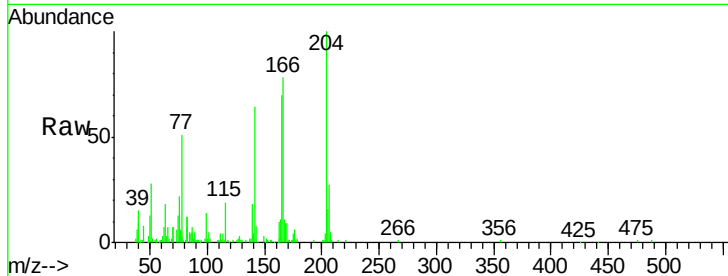
#59
4-Chlorophenyl-phenylether
Concen: 2.47 ng/ul
RT: 15.85 min Scan# 2214
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampled :
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
204	100		
206	26.9	27.4	41.2#
141	64.2	47.1	70.7

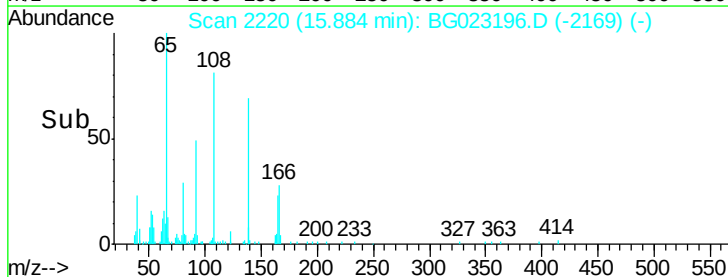
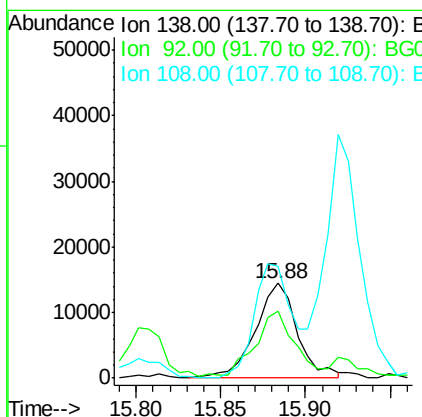
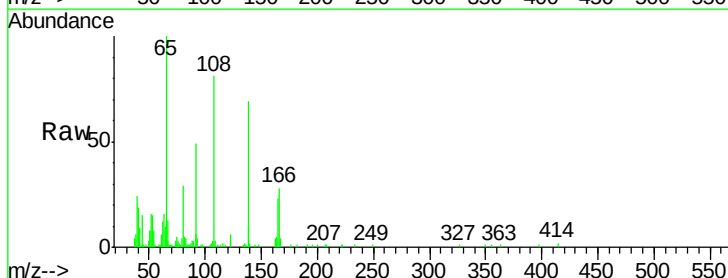
Manual Integrations

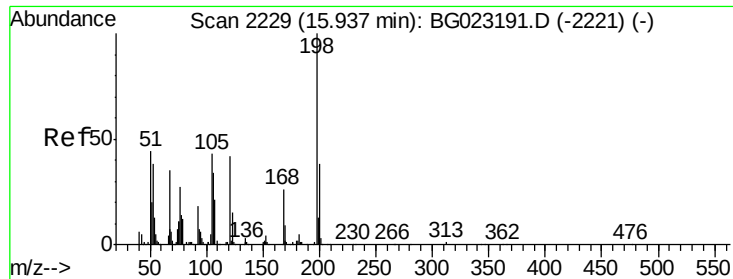
sohil
7/21/2016 1:50:47 PM



#60
4-Nitroaniline
Concen: 2.53 ng/ul
RT: 15.88 min Scan# 2220
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
138	100		
92	71.0	39.0	58.4#
108	117.9	49.2	73.8#





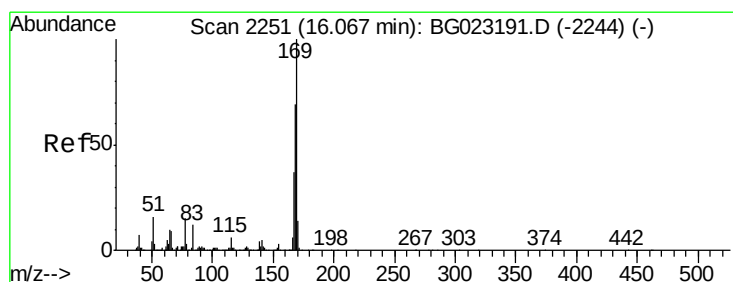
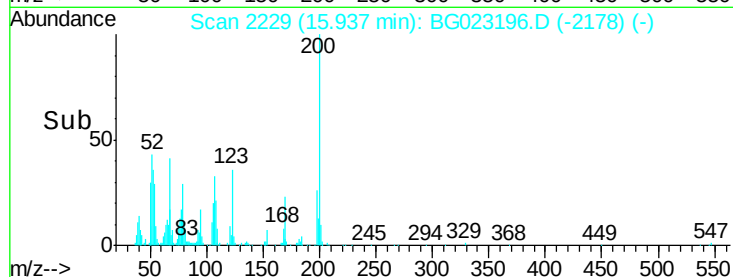
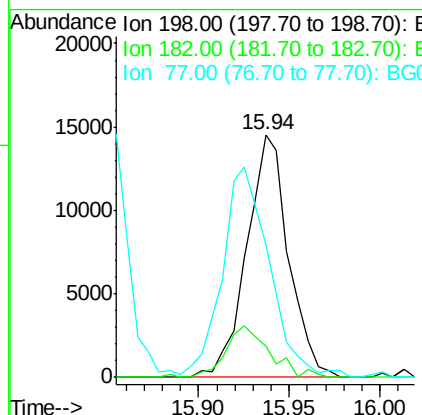
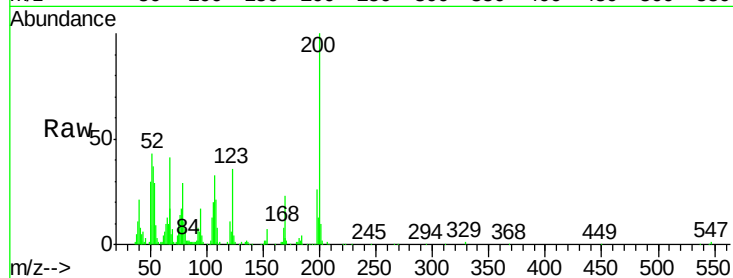
#63
 4,6-Dinitro-2-methylphenol
 Concen: 2.55 ng/ul
 RT: 15.94 min Scan# 2229
 Delta R.T. -0.00 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-W

Tgt Ion	Ratio	Lower	Upper
198	100		
182	12.8	4.2	6.2#
77	54.4	16.7	25.1#

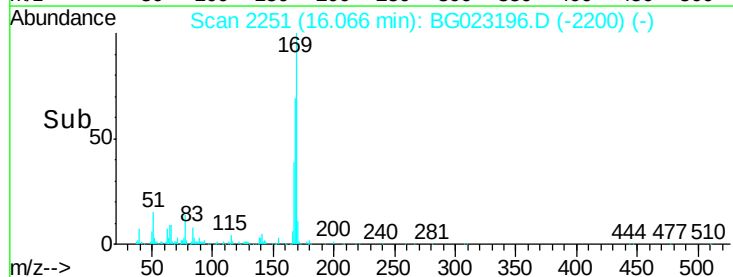
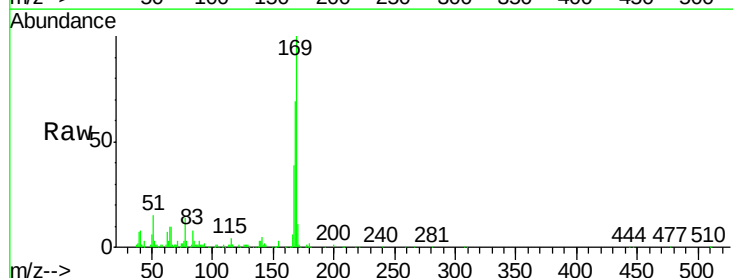
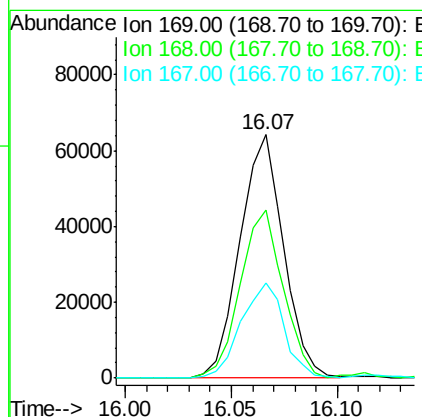
Manual Integrations

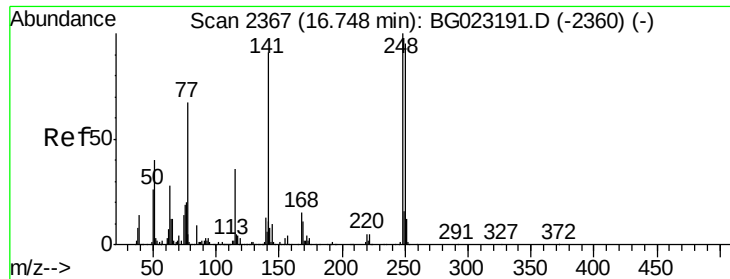
sohil
 7/21/2016 1:50:47 PM



#64
 N-Nitrosodiphenylamine
 Concen: 2.54 ng/ul
 RT: 16.07 min Scan# 2251
 Delta R.T. -0.00 min
 Lab File: BG023196.D
 Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
169	100		
168	69.2	59.0	88.6
167	39.3	30.6	46.0





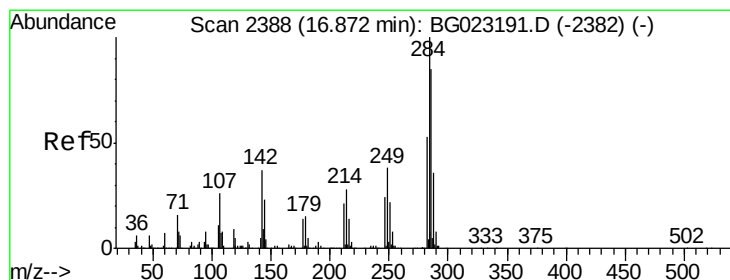
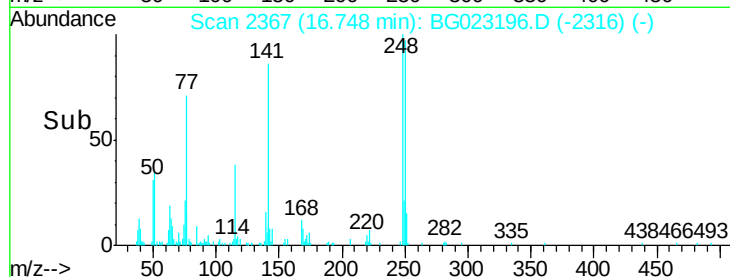
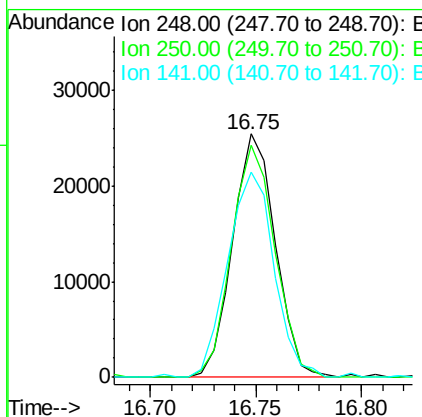
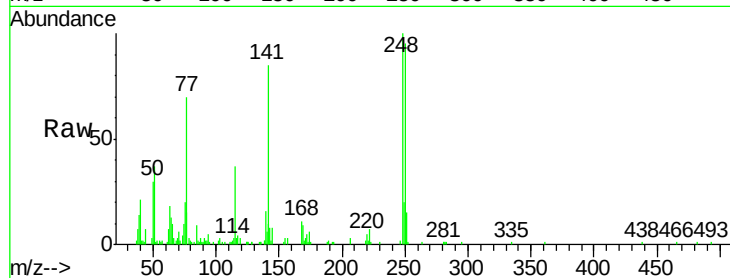
#65
4-Bromophenyl-phenylether
Concen: 2.46 ng/ul
RT: 16.75 min Scan# 2367
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampleId :
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
248	100		
250	95.3	76.6	114.8
141	84.5	61.8	92.6

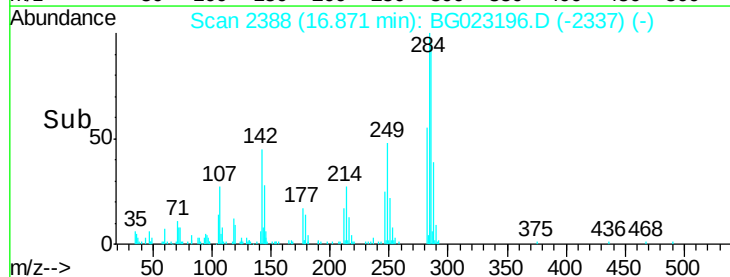
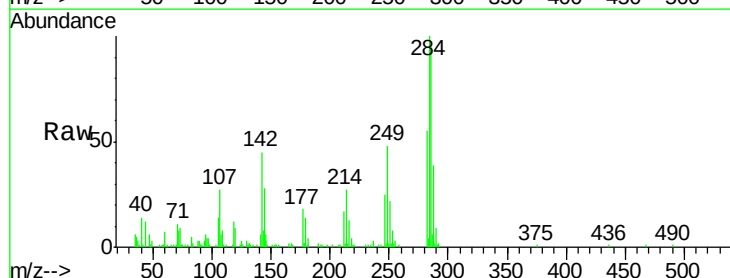
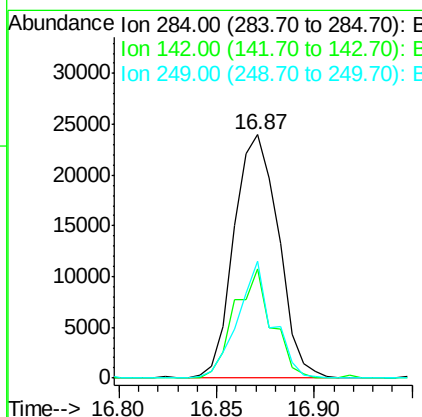
Manual Integrations

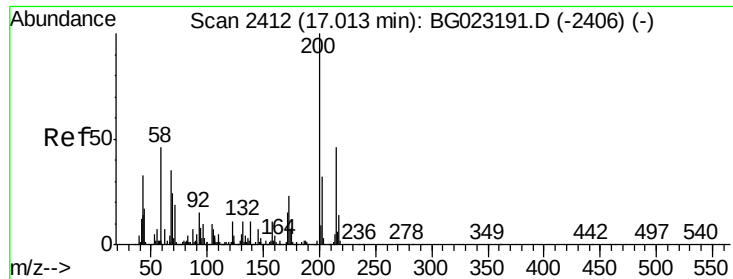
sohil
7/21/2016 1:50:47 PM



#66
Hexachlorobenzene
Concen: 2.56 ng/ul
RT: 16.87 min Scan# 2388
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
284	100		
142	41.2	27.8	41.8
249	44.3	24.4	36.6#





#67

Atrazine

Concen: 2.56 ng/ul

RT: 17.01 min Scan# 2411

Delta R.T. -0.01 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

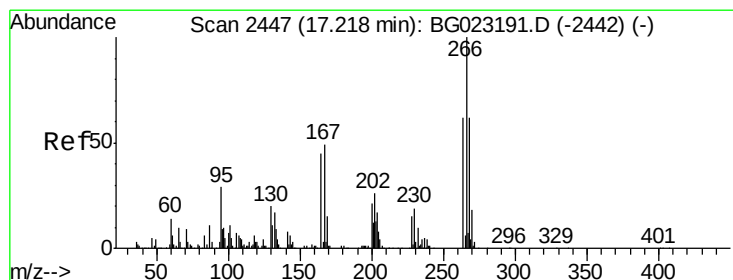
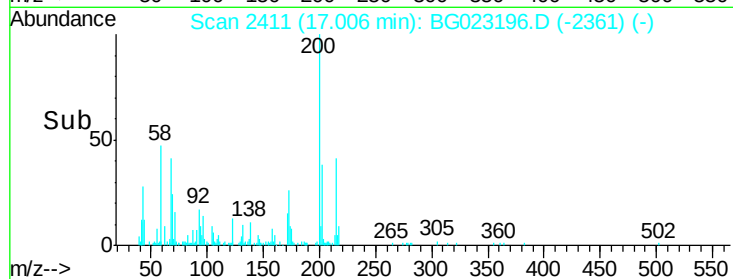
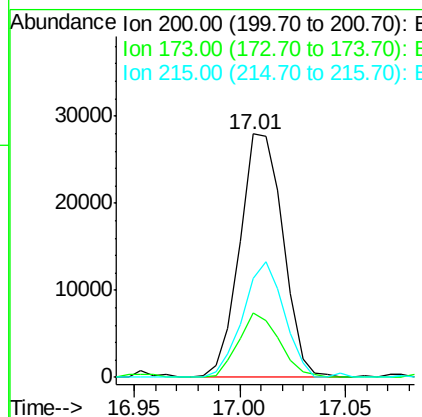
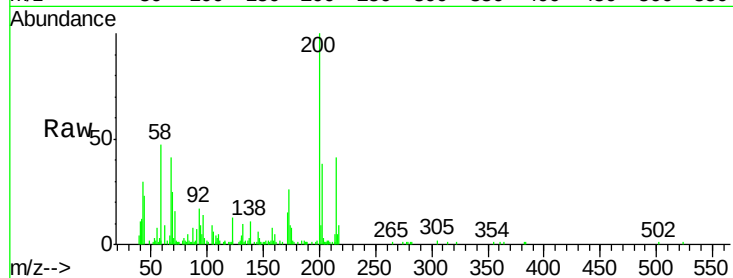
MDL-04-W

Tgt Ion:	200	Resp:	39694
Ion Ratio	Lower	Upper	
200	100		
173	26.3	21.0	31.6
215	40.7	37.9	56.9

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#68

Pentachlorophenol

Concen: 1.77 ng/ul

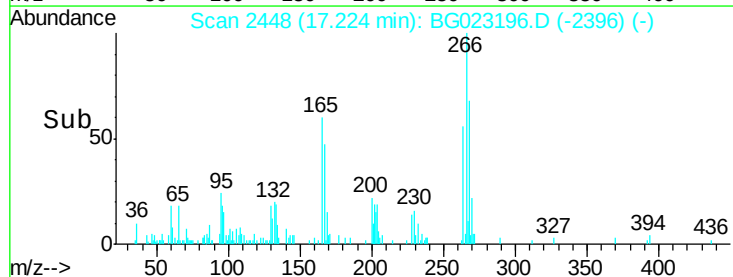
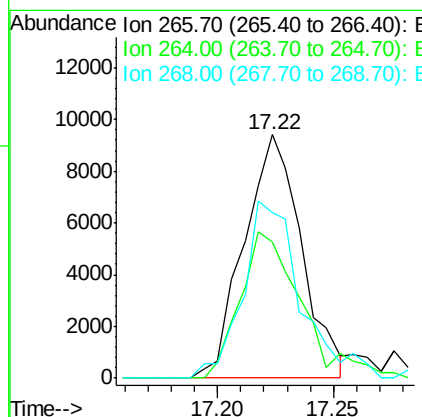
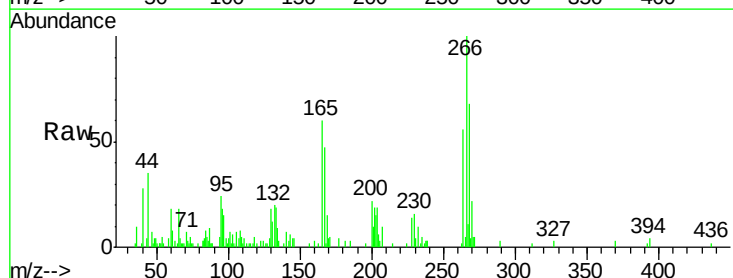
RT: 17.22 min Scan# 2448

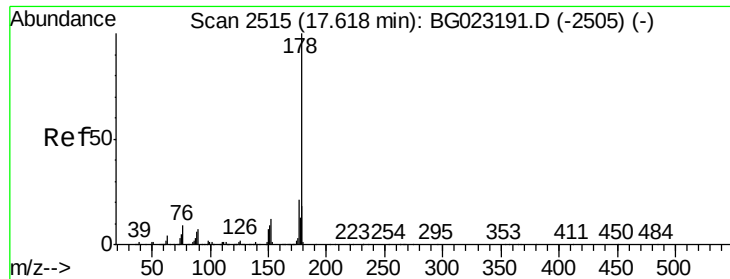
Delta R.T. 0.01 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:	266	Resp:	16273
Ion Ratio	Lower	Upper	
266	100		
264	55.9	54.7	82.1
268	68.0	57.8	86.8





#69

Phenanthrene

Concen: 2.74 ng/ul

RT: 17.61 min Scan# 2514

Delta R.T. -0.01 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

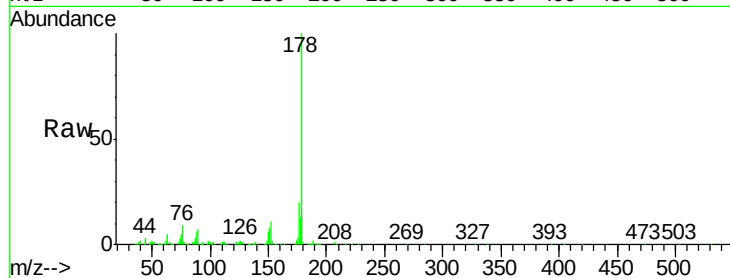
MDL-04-W

Tgt Ion:	178	Resp:	177396
Ion Ratio	Lower	Upper	
178	100		
179	13.8	12.9	19.3
176	20.3	15.8	23.8

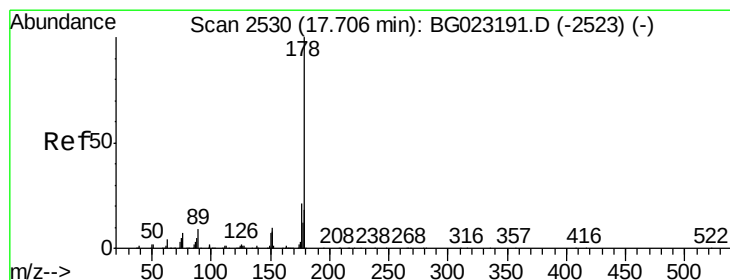
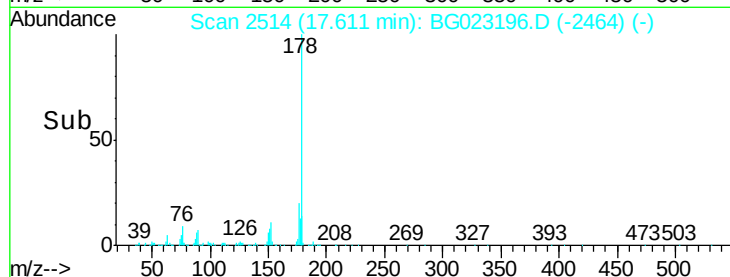
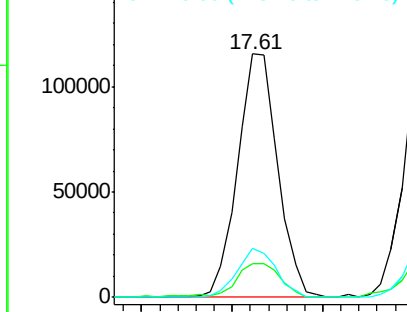
Manual Integrations

sohil

7/21/2016 1:50:47 PM



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 2.76 ng/ul

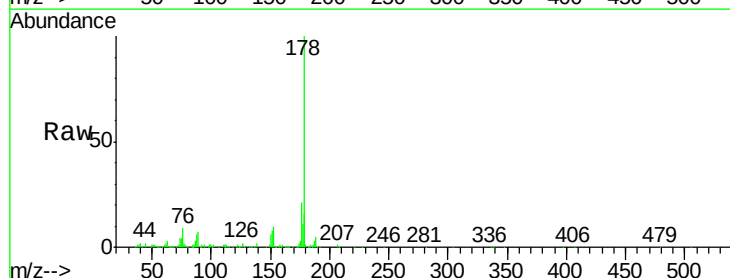
RT: 17.71 min Scan# 2530

Delta R.T. -0.00 min

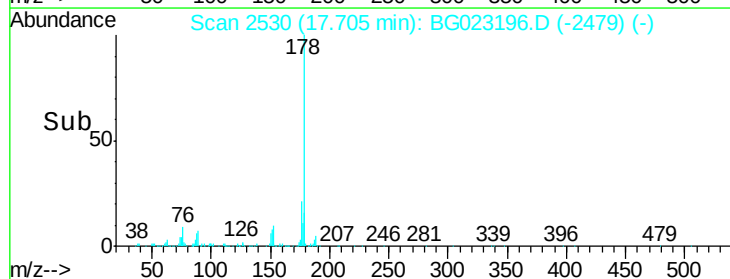
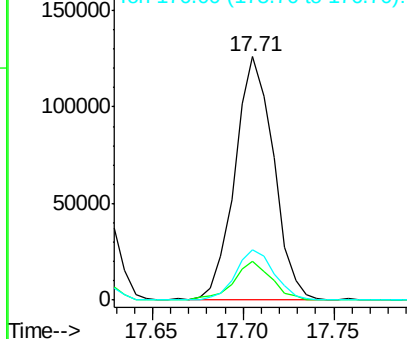
Lab File: BG023196.D

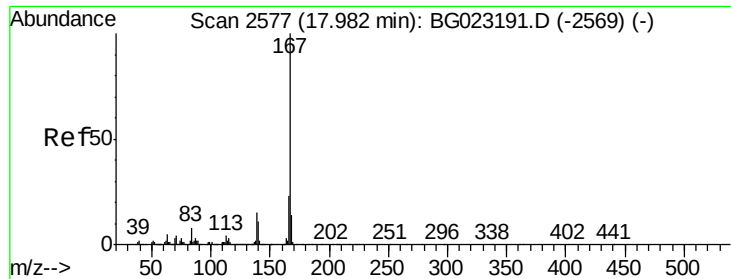
Acq: 20 Jul 2016 20:33

Tgt Ion:	178	Resp:	187283
Ion Ratio	Lower	Upper	
178	100		
179	15.8	12.3	18.5
176	20.8	16.3	24.5



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E





#72

Carbazole

Concen: 2.94 ng/ul

RT: 17.98 min Scan# 2577

Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampled :

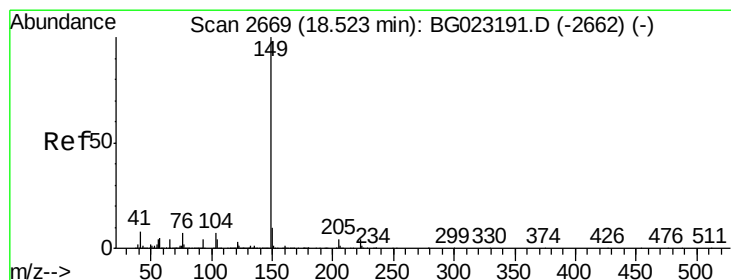
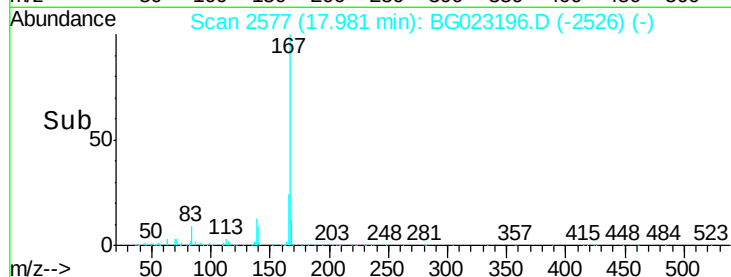
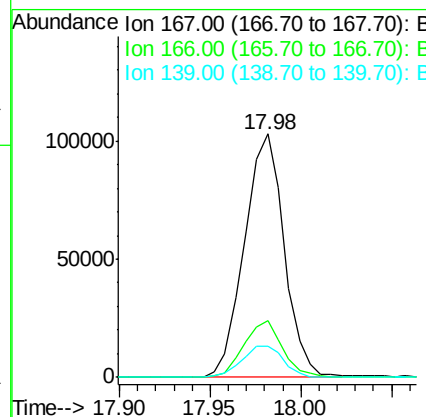
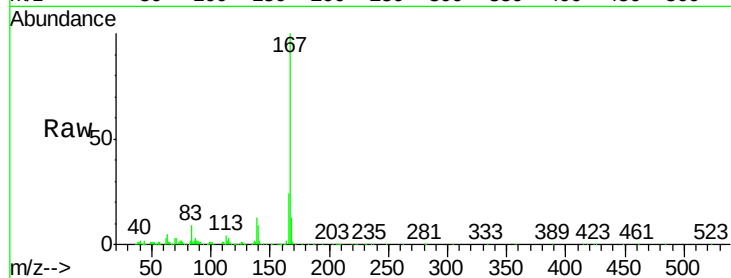
MDL-04-W

Tgt Ion:	167	Resp:	156960
Ion Ratio	Lower	Upper	
167	100		
166	23.5	19.2	28.8
139	12.9	10.2	15.4

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#73

Di-n-butylphthalate

Concen: 2.67 ng/ul

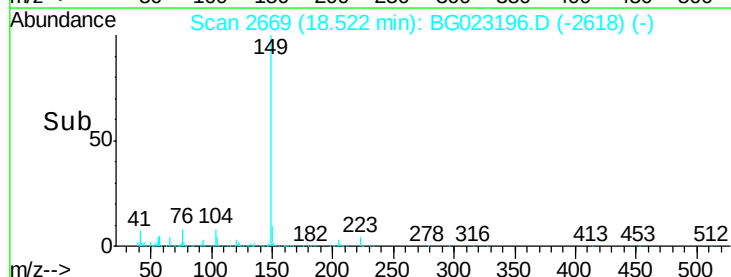
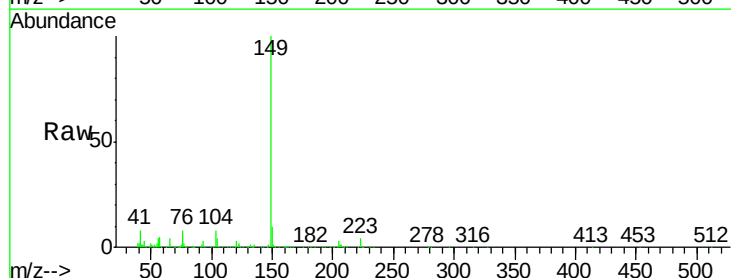
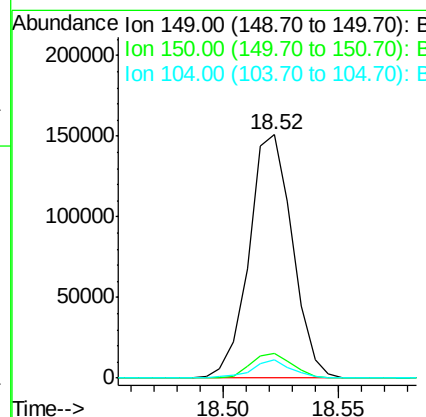
RT: 18.52 min Scan# 2669

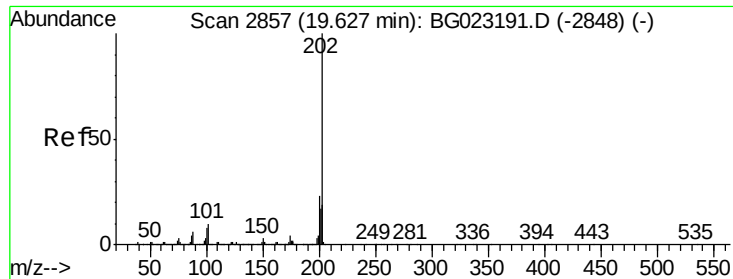
Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:	149	Resp:	197526
Ion Ratio	Lower	Upper	
149	100		
150	10.0	7.1	10.7
104	7.8	3.3	4.9





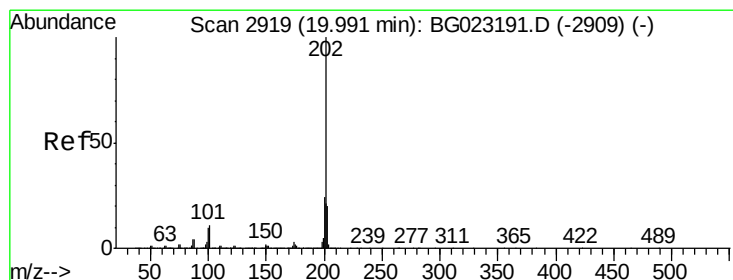
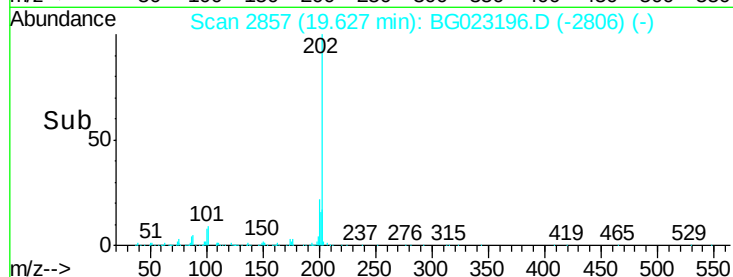
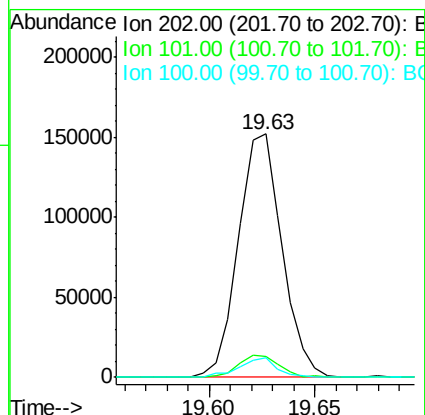
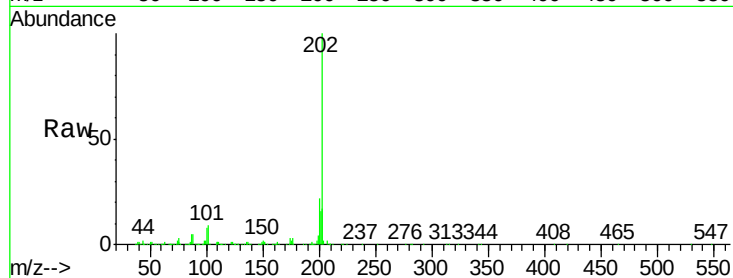
#74
Fluoranthene
Concen: 3.20 ng/ul
RT: 19.63 min Scan# 2857
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampleId :
MDL-04-W

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	217769		
101	8.8	10.6	16.0#	
100	8.2	8.7	13.1#	

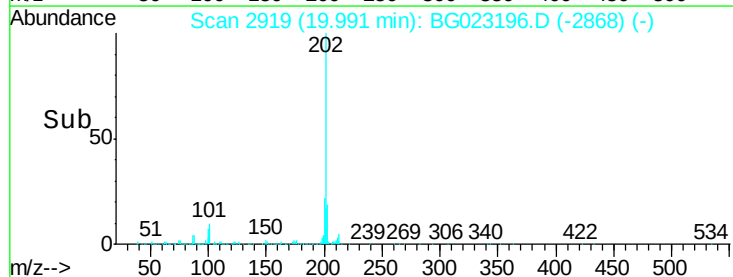
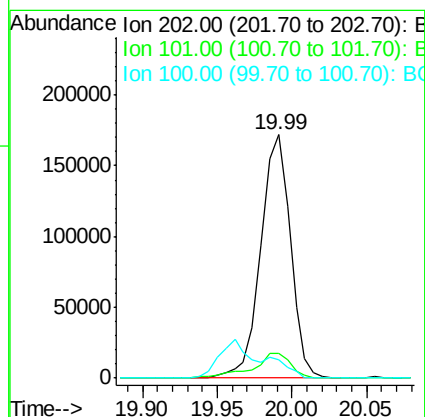
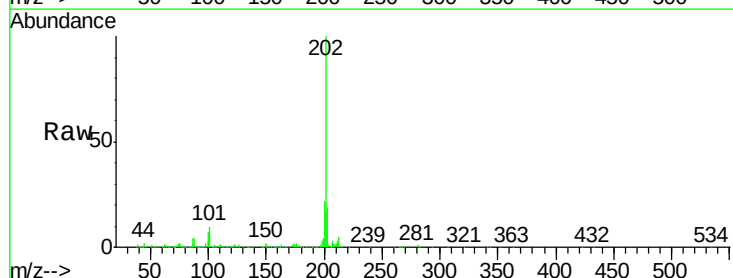
Manual Integrations

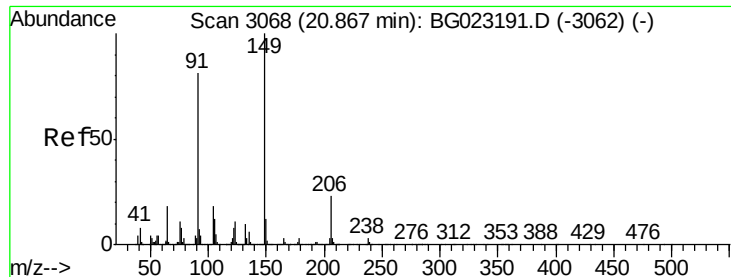
sohil
7/21/2016 1:50:47 PM



#77
Pyrene
Concen: 2.86 ng/ul
RT: 19.99 min Scan# 2919
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	236852		
101	10.3	12.5	18.7#	
100	7.4	10.2	15.4#	





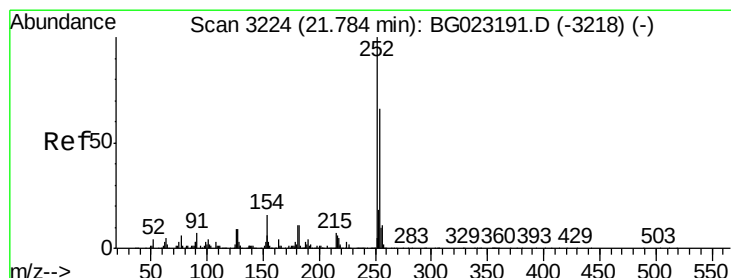
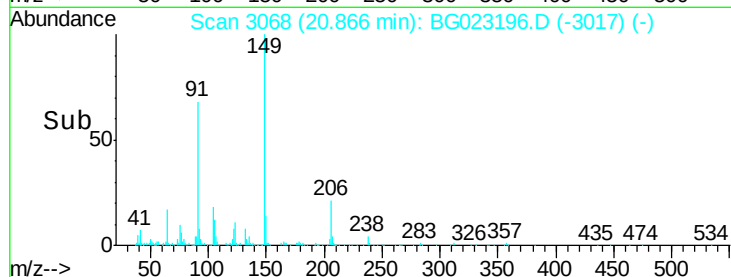
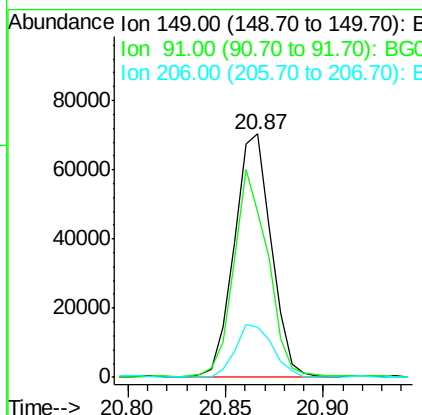
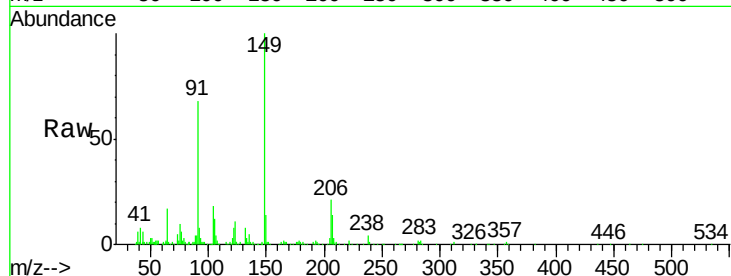
#78
Butylbenzylphthalate
Concen: 2.57 ng/ul
RT: 20.87 min Scan# 3068
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampleId :
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
149	100		
91	68.2	54.2	81.4
206	20.6	14.1	21.1

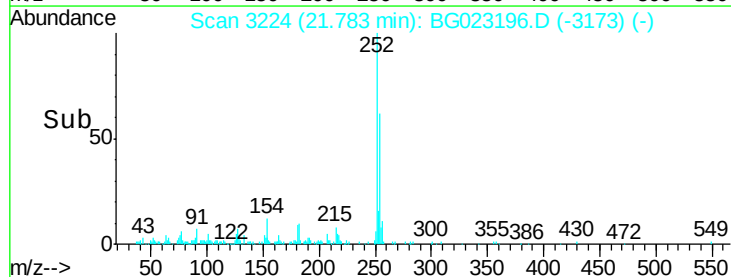
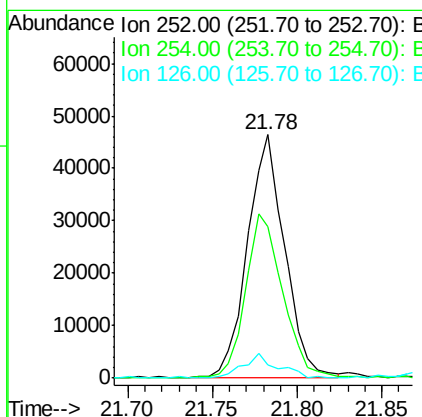
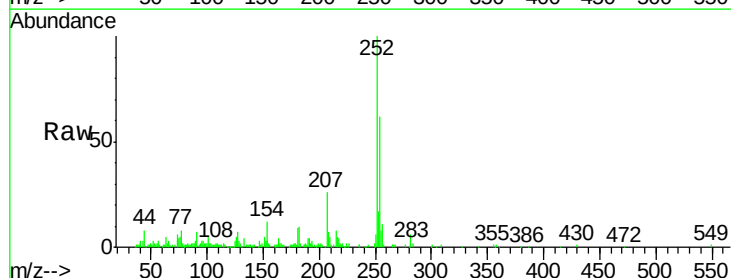
Manual Integrations

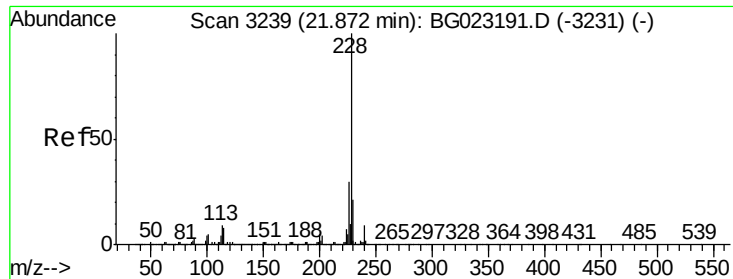
sohil
7/21/2016 1:50:47 PM



#79
3,3'-Dichlorobenzidine
Concen: 2.64 ng/ul
RT: 21.78 min Scan# 3224
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
252	100		
254	62.0	51.4	77.2
126	5.4	10.7	16.1





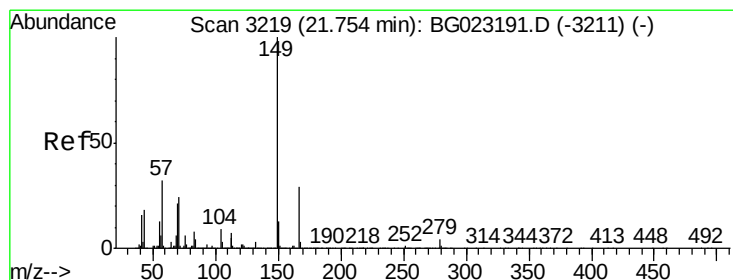
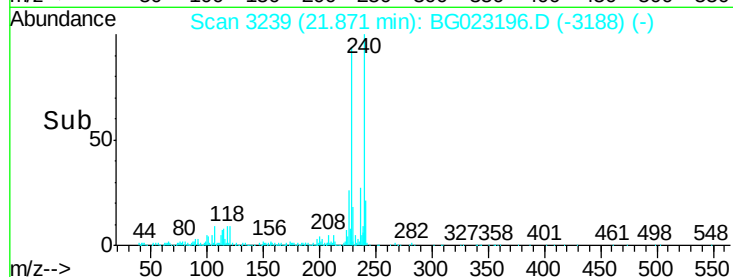
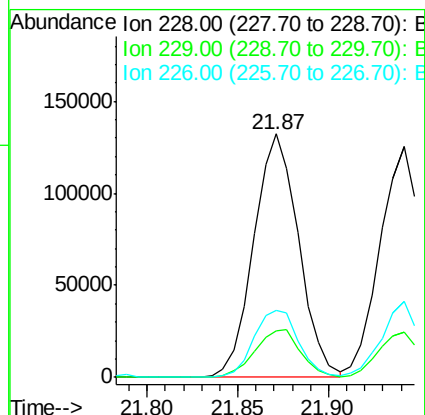
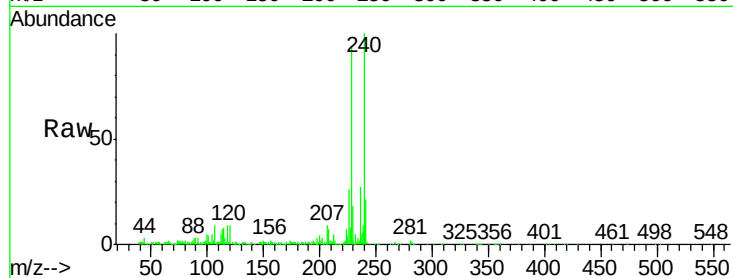
#80
Benzo(a)anthracene
Concen: 2.81 ng/ul
RT: 21.87 min Scan# 3239
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampleId :
MDL-04-W

Tgt Ion:	228	Resp:	227079
Ion Ratio	Lower	Upper	
228	100		
229	19.0	15.4	23.2
226	27.4	22.8	34.2

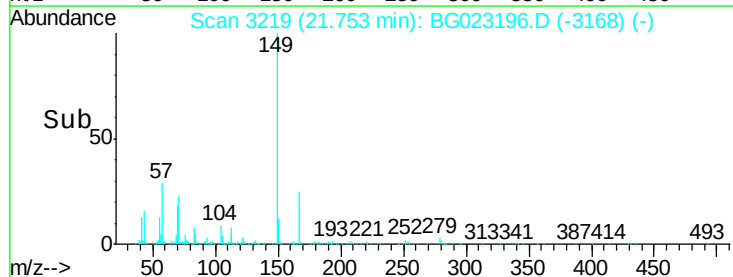
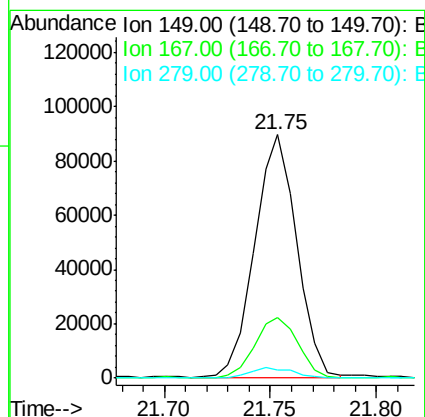
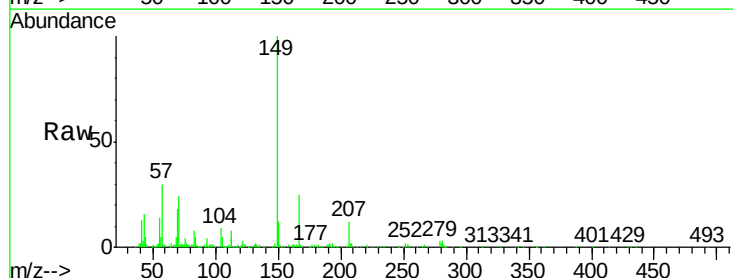
Manual Integrations

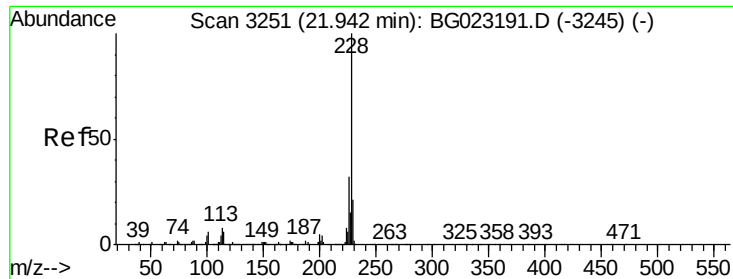
sohil
7/21/2016 1:50:47 PM



#81
Bis(2-ethylhexyl)phthalate
Concen: 2.54 ng/ul
RT: 21.75 min Scan# 3219
Delta R.T. -0.00 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion:	149	Resp:	124470
Ion Ratio	Lower	Upper	
149	100		
167	25.0	21.9	32.9
279	3.4	2.9	4.3





#82

Chrysene

Concen: 2.85 ng/ul

RT: 21.94 min Scan# 3251

Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampleId :

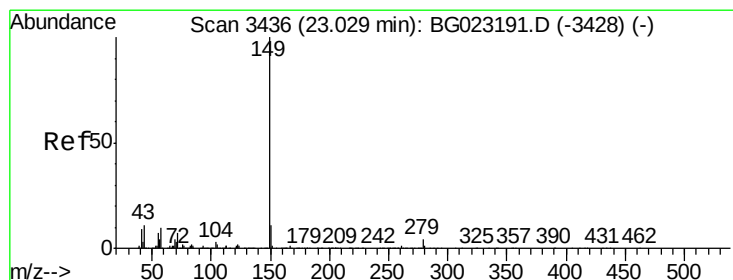
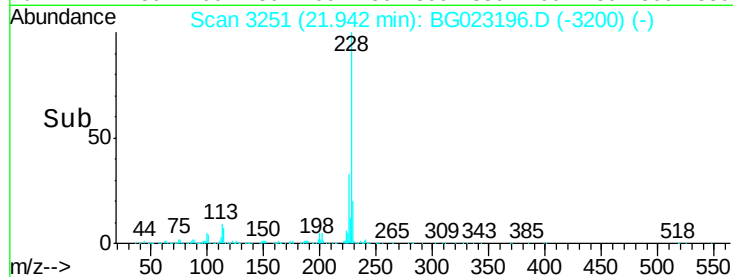
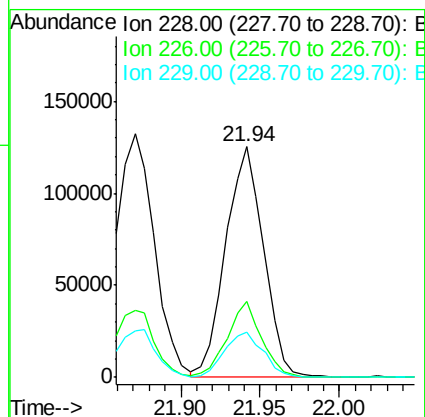
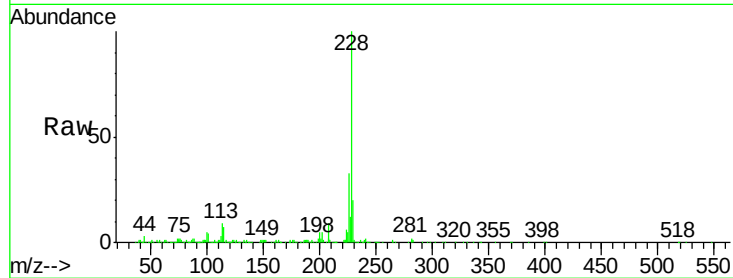
MDL-04-W

Tgt Ion:	228	Resp:	208471
Ion Ratio	Lower	Upper	
228	100		
226	32.9	24.2	36.4
229	19.6	15.0	22.6

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#84

Di-n-octyl phthalate

Concen: 3.02 ng/ul

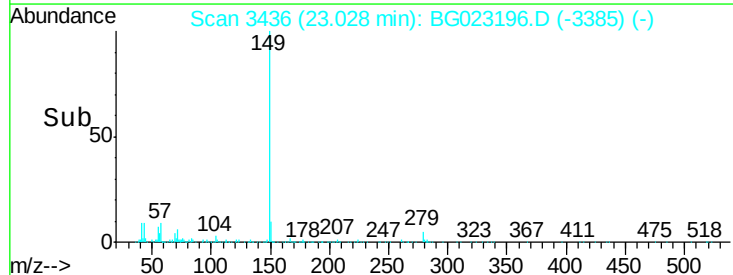
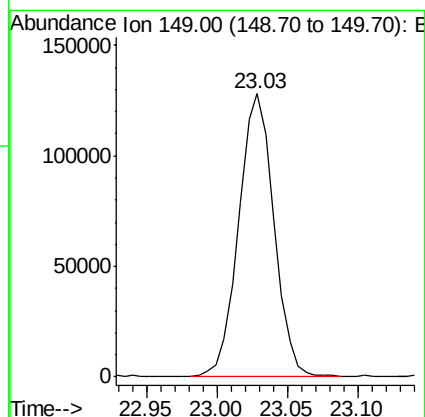
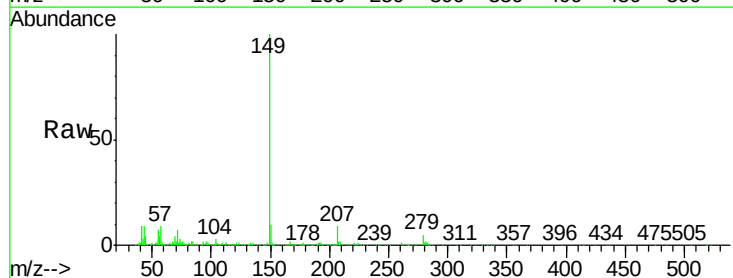
RT: 23.03 min Scan# 3436

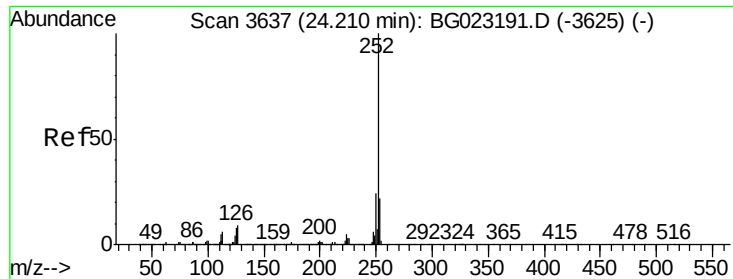
Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:149 Resp: 222405





#85

Benzo(b)fluoranthene

Concen: 2.51 ng/ul

RT: 24.21 min Scan# 3637

Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Instrument :

BNA_G

ClientSampled :

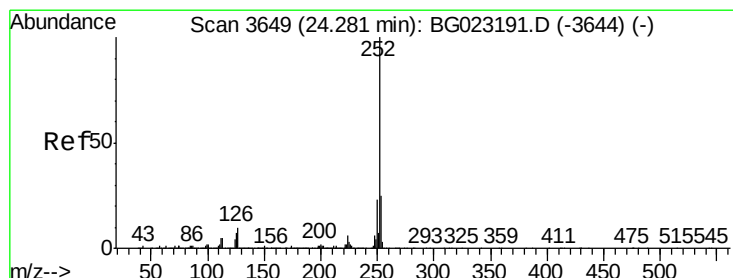
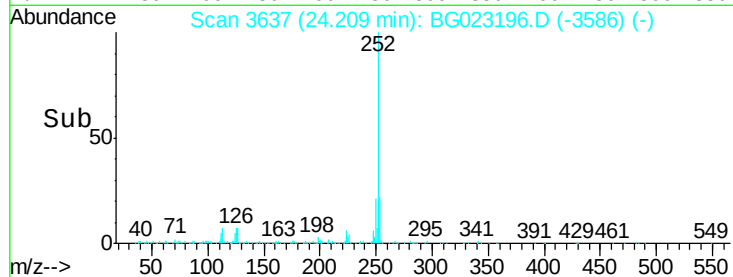
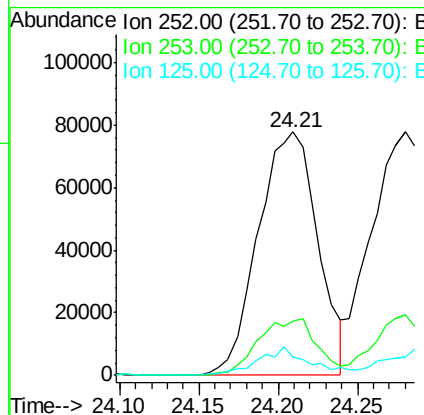
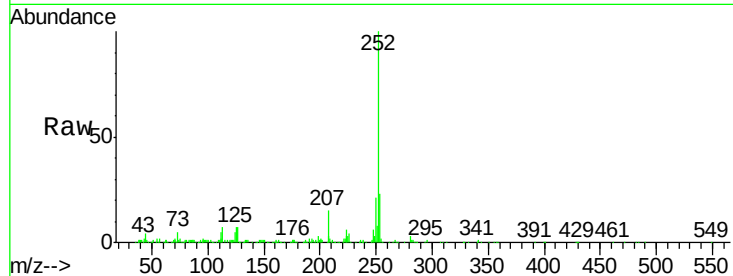
MDL-04-W

Tgt Ion:	252	Resp:	203338
Ion Ratio	Lower	Upper	
252	100		
253	22.5	18.2	27.2
125	7.5	10.8	16.2#

Manual Integrations

sohil

7/21/2016 1:50:47 PM



#86

Benzo(k)fluoranthene

Concen: 2.73 ng/ul

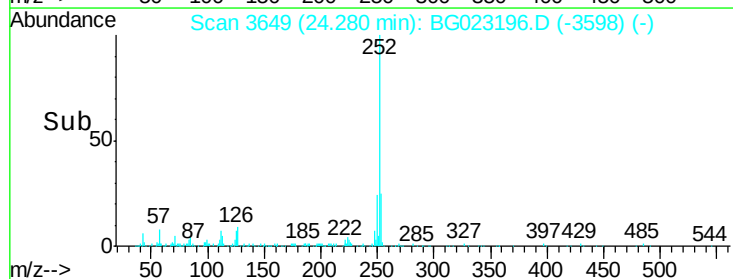
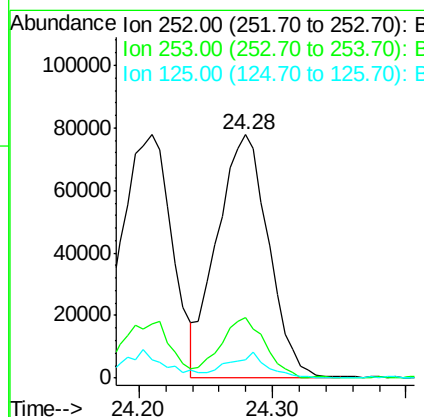
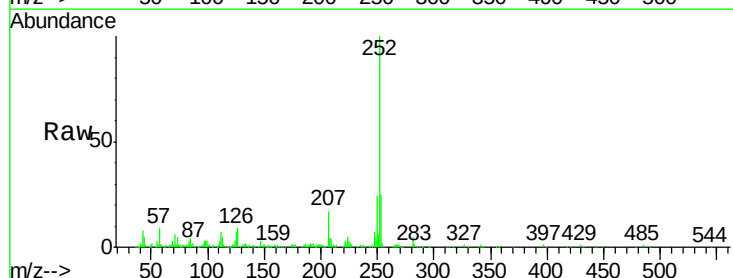
RT: 24.28 min Scan# 3649

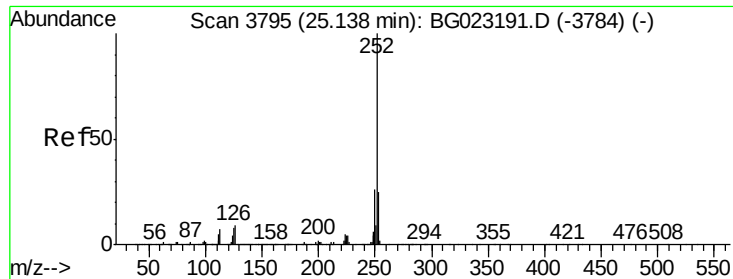
Delta R.T. -0.00 min

Lab File: BG023196.D

Acq: 20 Jul 2016 20:33

Tgt Ion:	252	Resp:	208869
Ion Ratio	Lower	Upper	
252	100		
253	25.1	15.8	23.6#
125	7.5	10.6	16.0#





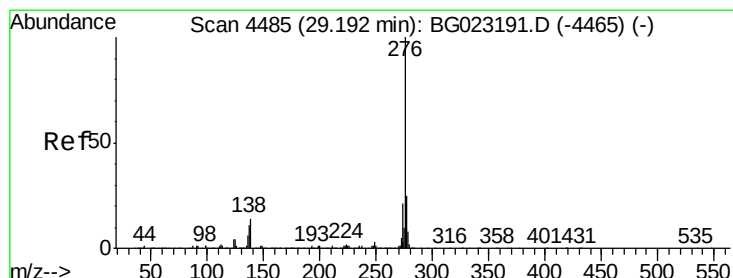
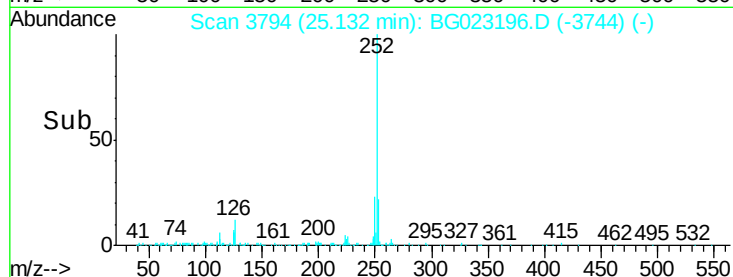
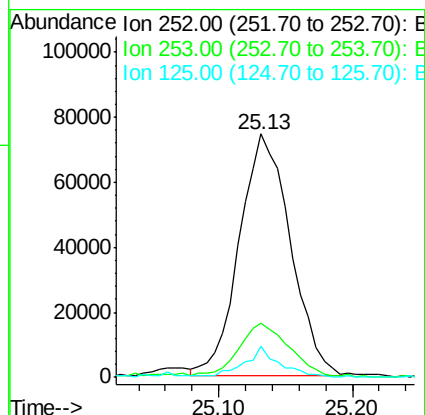
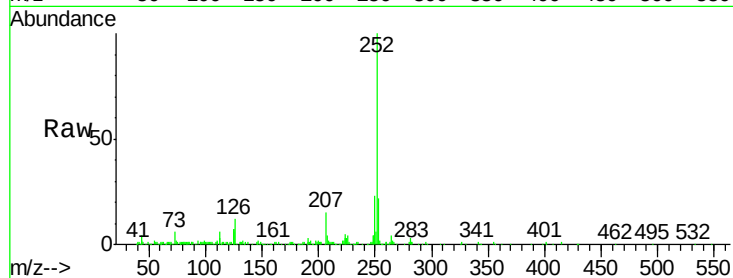
#88
Benzo(a)pyrene
Concen: 2.56 ng/ul
RT: 25.13 min Scan# 3794
Delta R.T. -0.01 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampleId :
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	19.0	28.4
125	13.0	12.0	18.0

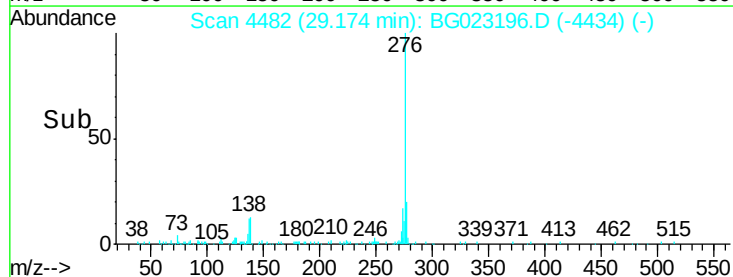
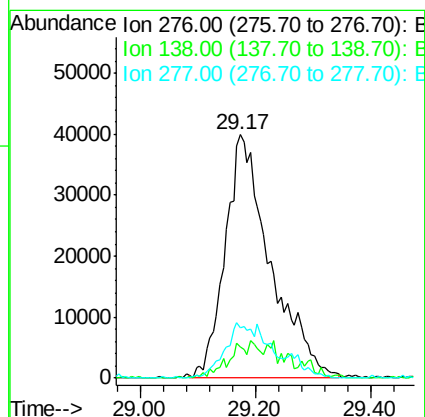
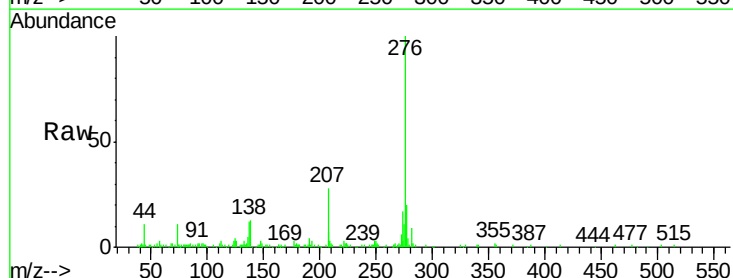
Manual Integrations

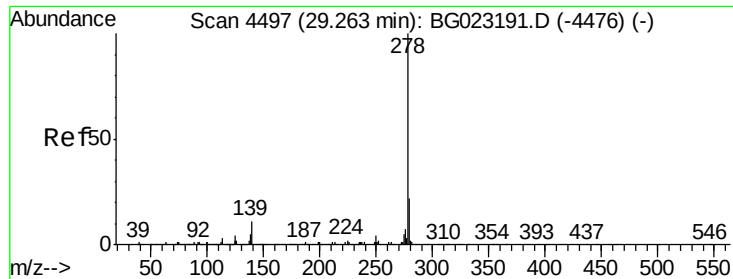
sohil
7/21/2016 1:50:47 PM



#89
Indeno(1,2,3-cd)pyrene
Concen: 2.50 ng/ul m
RT: 29.17 min Scan# 4482
Delta R.T. -0.02 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
276	100		
138	12.6	20.8	31.2#
277	20.4	17.6	26.4





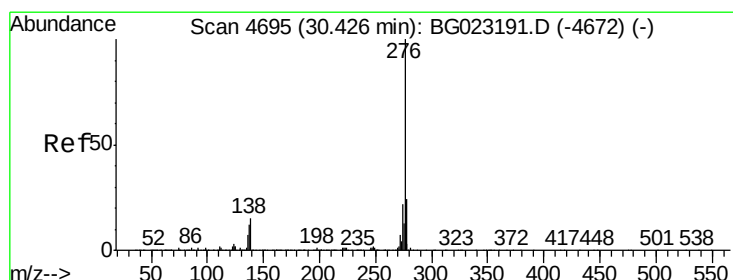
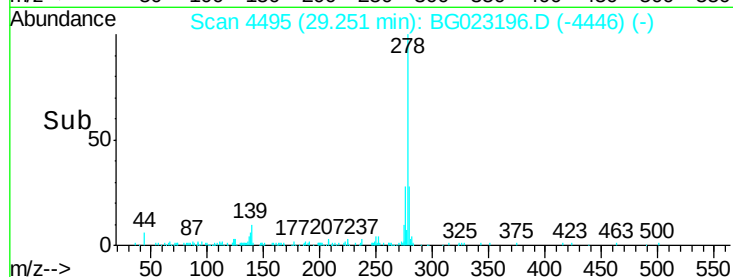
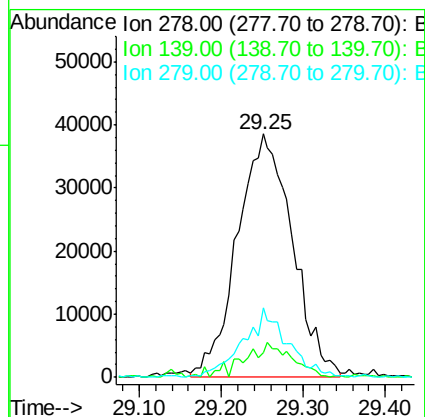
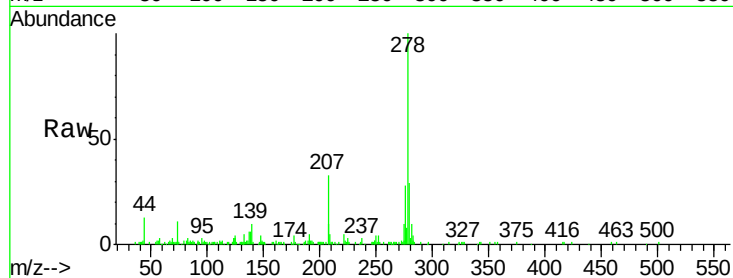
#90
Dibenzo(a,h)anthracene
Concen: 2.51 ng/ul m
RT: 29.25 min Scan# 4495
Delta R.T. -0.01 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Instrument :
BNA_G
ClientSampled :
MDL-04-W

Tgt Ion	Ratio	Lower	Upper
278	100		
139	10.2	16.3	24.5#
279	28.5	19.1	28.7

Manual Integrations

sohil
7/21/2016 1:50:47 PM



#91
Benzo(g,h,i)perylene
Concen: 2.39 ng/ul m
RT: 30.40 min Scan# 4690
Delta R.T. -0.03 min
Lab File: BG023196.D
Acq: 20 Jul 2016 20:33

Tgt Ion	Ratio	Lower	Upper
276	100		
138	13.2	22.1	33.1#
277	20.5	17.0	25.4

