

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
 Data File : BG023254.D
 Acq On : 25 Jul 2016 15:42
 Operator : UM/SJ
 Sample : MDL-06-S
 Misc : MDL 4PPM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-S

Manual Integrations

APPROVED
 SOHIL
 7/26/2016 11:40:47 AM

Quant Time: Jul 25 16:19:36 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	131577	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	643240	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	469063	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.57	188	1090523	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1132984	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	1090401	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	9260	3.18	ng/uL	-0.01
5) Phenol-d5	7.29	99	388428	28.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	277653	30.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	265904	29.18	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	304299	28.83	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	152479	29.63	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	173070	28.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	299327	26.50	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	422593	36.13	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	1224804	31.41	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1385252	31.25	ng/ul	0.00
51) 4-Nitrophenol-d4	15.02	143	175136	25.45	ng/ul	0.00
57) Fluorene-d10	15.80	176	1099369	31.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.92	200	222019	29.59	ng/ul	0.00
70) Anthracene-d10	17.67	188	1673724	32.79	ng/ul	0.00
76) Pyrene-d10	19.96	212	1904548	32.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1735091	33.89	ng/ul	0.00

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.54	88	2819	0.91	ng/uL#	88
4) Benzaldehyde	7.27	77	26265	3.12	ng/ul#	76
6) Phenol	7.31	94	32993	2.34	ng/ul#	58
8) Bis(2-Chloroethyl)ether	7.55	93	31180	2.94	ng/ul	94
10) 2-Chlorophenol	7.69	128	22129	2.36	ng/ul#	69
11) 2-Methylphenol	8.59	108	24339	2.33	ng/ul#	77
12) 2,2'-oxybis(1-Chloropropan	8.68	45	36316	2.53	ng/ul#	90
14) Acetophenone	8.97	105	47874	2.61	ng/ul#	84
15) N-Nitroso-di-n-propylamine	8.95	70	31156	2.57	ng/ul#	89
16) 4-Methylphenol	8.92	108	25595	2.20	ng/ul	91
17) Hexachloroethane	9.23	117	11923	2.69	ng/ul#	89
20) Nitrobenzene	9.36	77	39701	2.39	ng/ul#	82
21) Isophorone	9.88	82	80791	2.55	ng/ul	93
23) 2-Nitrophenol	10.08	139	15324	2.39	ng/ul#	80
24) 2,4-Dimethylphenol	10.13	107	30044	2.04	ng/ul	90
25) Bis(2-Chloroethoxy)methane	10.37	93	41983	2.40	ng/ul	99
27) 2,4-Dichlorophenol	10.61	162	26643	2.38	ng/ul#	75
28) Naphthalene	11.03	128	80354	2.48	ng/ul	94
30) 4-Chloroaniline	11.13	127	34723	2.87	ng/ul	99
31) Hexachlorobutadiene	11.30	225	21298	2.37	ng/ul	87
32) Caprolactam	11.92	113	9302m	2.01	ng/ul	
33) 4-Chloro-3-methylphenol	12.26	107	29890	2.04	ng/ul#	75
34) 2-Methylnaphthalene	12.64	142	68022	2.54	ng/ul	83

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
 Data File : BG023254.D
 Acq On : 25 Jul 2016 15:42
 Operator : UM/SJ
 Sample : MDL-06-S
 Misc : MDL 4PPM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-S

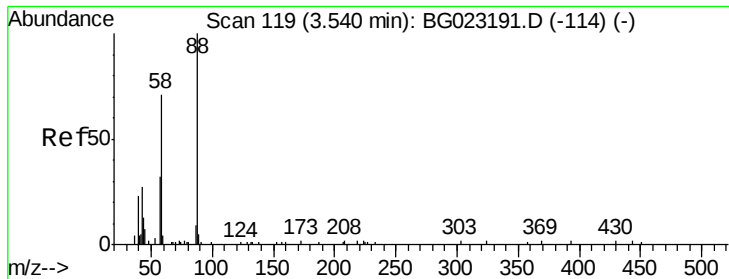
Manual Integrations

APPROVED
 SOHIL
 7/26/2016 11:40:47 AM

Quant Time: Jul 25 16:19:36 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	12.99	216	38834	2.48	ng/ul#	87
37) Hexachlorocyclopentadiene	12.97	237	19461	1.91	ng/ul	97
38) 2,4,6-Trichlorophenol	13.24	196	21923	2.02	ng/ul	92
39) 2,4,5-Trichlorophenol	13.32	196	22602	2.04	ng/ul	97
40) 1,1'-Biphenyl	13.63	154	94529	2.69	ng/ul#	90
41) 2-Chloronaphthalene	13.68	162	72953	2.57	ng/ul	97
42) 2-Nitroaniline	13.89	65	29585	2.35	ng/ul#	55
44) Dimethylphthalate	14.25	163	101680	2.57	ng/ul	98
45) 2,6-Dinitrotoluene	14.38	165	19530	2.28	ng/ul#	84
47) Acenaphthylene	14.53	152	126832	2.83	ng/ul	96
48) 3-Nitroaniline	14.72	138	18716	2.56	ng/ul#	76
49) Acenaphthene	14.87	153	81384	2.68	ng/ul	93
50) 2,4-Dinitrophenol	14.93	184	7295	1.36	ng/ul#	85
52) 4-Nitrophenol	15.03	109	15430	1.88	ng/ul#	64
53) Dibenzofuran	15.21	168	125806	2.81	ng/ul#	85
54) 2,4-Dinitrotoluene	15.17	165	31080	2.38	ng/ul#	76
55) 2,3,4,6-Tetrachlorophenol	15.44	232	21431	1.92	ng/ul	89
56) Diethylphthalate	15.61	149	112463	2.68	ng/ul#	94
58) Fluorene	15.86	166	99105	2.69	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.85	204	52155	2.58	ng/ul	93
60) 4-Nitroaniline	15.88	138	22326	2.48	ng/ul#	72
63) 4,6-Dinitro-2-methylphenol	15.94	198	19281	2.43	ng/ul#	71
64) N-Nitrosodiphenylamine	16.07	169	89499	2.84	ng/ul	89
65) 4-Bromophenyl-phenylether	16.75	248	34433	2.74	ng/ul	96
66) Hexachlorobenzene	16.87	284	34960	2.72	ng/ul	94
67) Atrazine	17.02	200	30916	2.30	ng/ul#	88
68) Pentachlorophenol	17.22	266	12062	1.51	ng/ul#	82
69) Phenanthrene	17.61	178	176742	3.15	ng/ul	95
71) Anthracene	17.71	178	179857	3.06	ng/ul	99
72) Carbazole	17.98	167	136334	2.94	ng/ul	99
73) Di-n-butylphthalate	18.52	149	175634	2.73	ng/ul#	97
74) Fluoranthene	19.63	202	197282	3.34	ng/ul#	91
77) Pyrene	19.99	202	214324	3.11	ng/ul#	91
78) Butylbenzylphthalate	20.87	149	72281	2.42	ng/ul#	87
79) 3,3'-Dichlorobenzidine	21.79	252	49414	2.19	ng/ul	96
80) Benzo(a)anthracene	21.87	228	197982	2.94	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.75	149	103009	2.52	ng/ul	96
82) Chrysene	21.94	228	181168	2.97	ng/ul	97
84) Di-n-octyl phthalate	23.03	149	171889	2.84	ng/ul	100
85) Benzo(b)fluoranthene	24.21	252	178446	2.69	ng/ul#	96
86) Benzo(k)fluoranthene	24.27	252	178595	2.84	ng/ul#	90
88) Benzo(a)pyrene	25.14	252	188068	2.98	ng/ul#	92
89) Indeno(1,2,3-cd)pyrene	29.19	276	185652m	2.61	ng/ul	
90) Dibenzo(a,h)anthracene	29.25	278	152068m	2.59	ng/ul	
91) Benzo(g,h,i)perylene	30.40	276	158459m	2.69	ng/ul	

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



#2

1,4-Dioxane

Concen: 0.91 ng/uL

RT: 3.54 min Scan# 119

Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

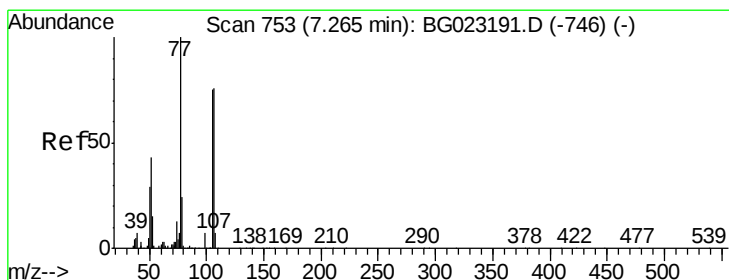
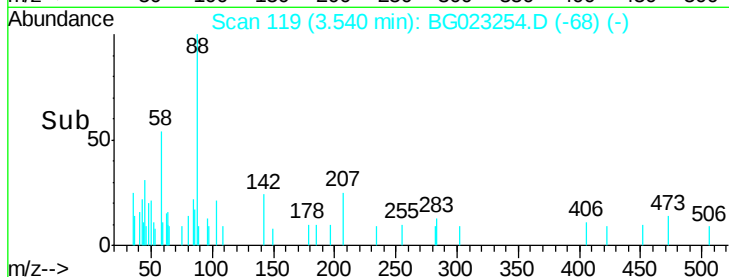
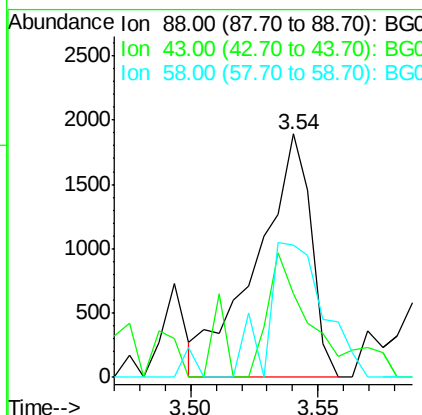
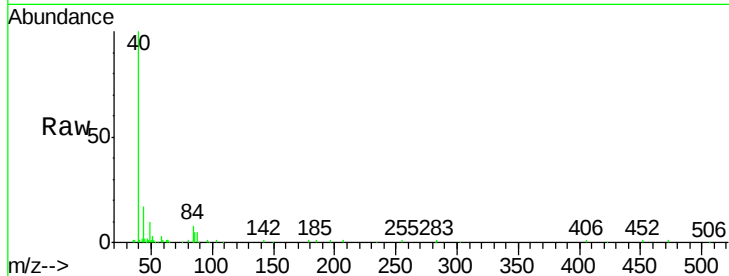
MDL-06-S

Tgt Ion:	88	Resp:	2819
Ion	Ratio	Lower	Upper
88	100		
43	34.2	16.6	24.8#
58	54.1	47.2	70.8

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#4

Benzaldehyde

Concen: 3.12 ng/uL

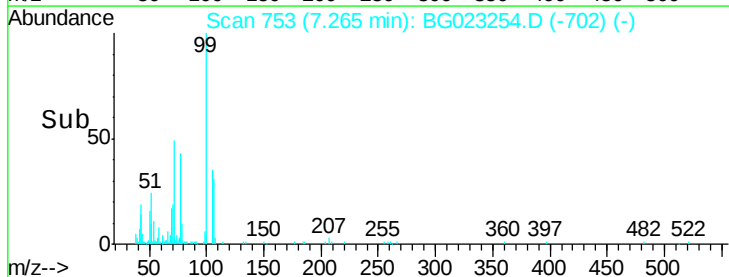
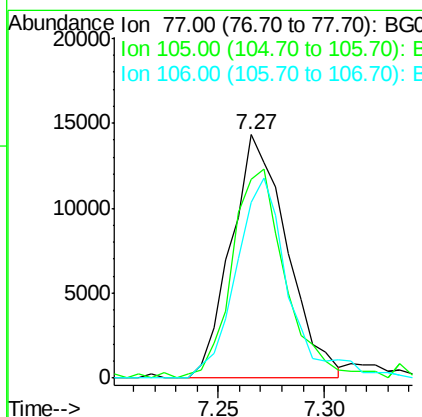
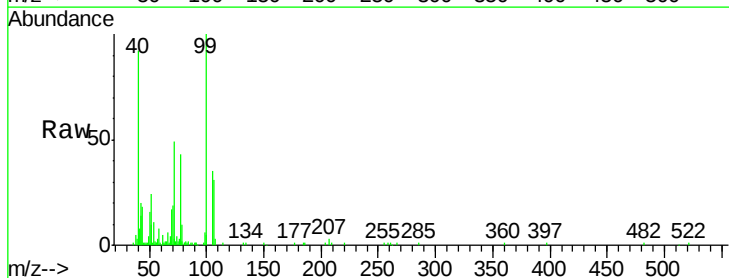
RT: 7.27 min Scan# 753

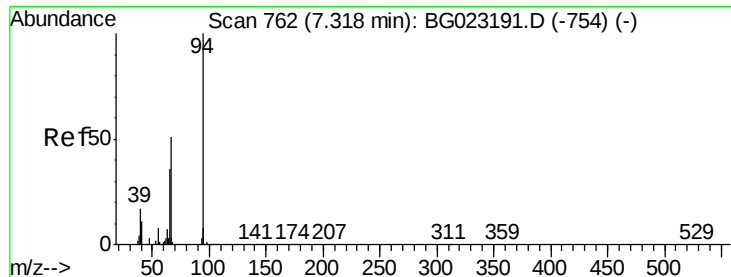
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion:	77	Resp:	26265
Ion	Ratio	Lower	Upper
77	100		
105	81.5	83.8	125.8#
106	72.4	77.9	116.9#





#6

Phenol

Concen: 2.34 ng/ul

RT: 7.31 min Scan# 761

Delta R.T. -0.01 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

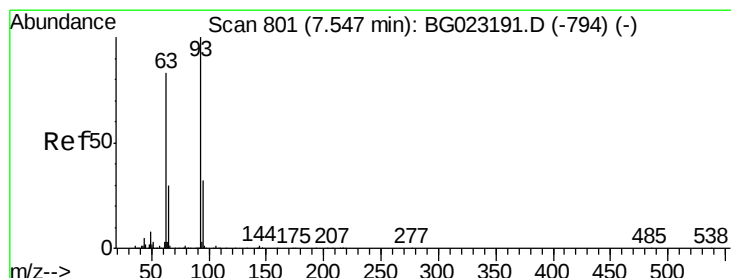
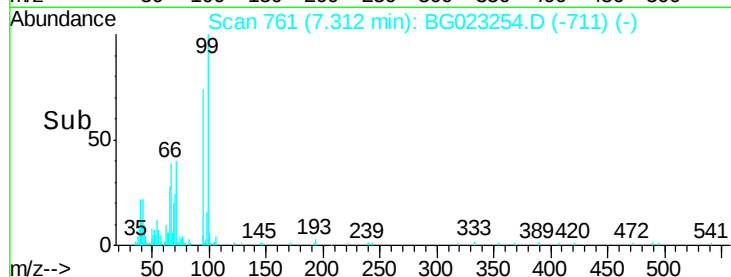
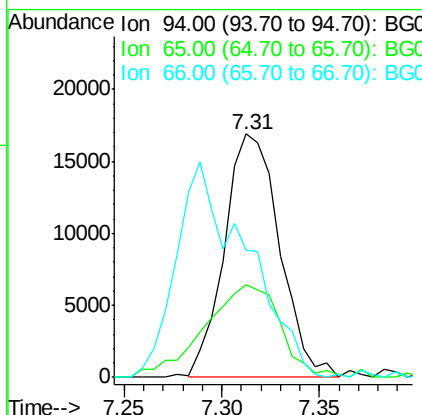
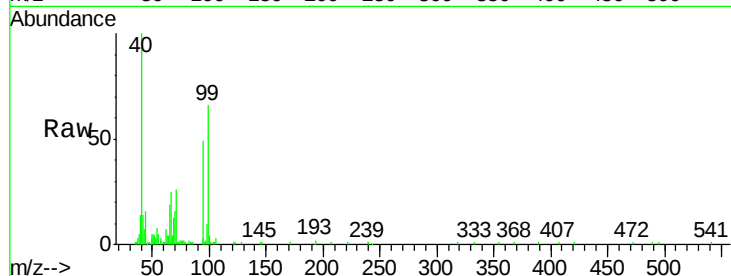
MDL-06-S

Tgt Ion:	94	Resp:	32993
Ion	Ratio	Lower	Upper
94	100		
65	38.2	16.8	25.2#
66	52.3	22.6	33.8#

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#8

Bis(2-Chloroethyl)ether

Concen: 2.94 ng/ul

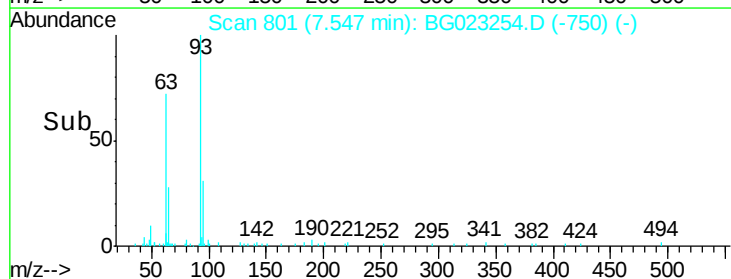
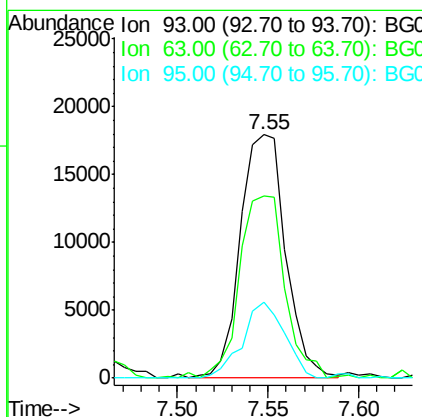
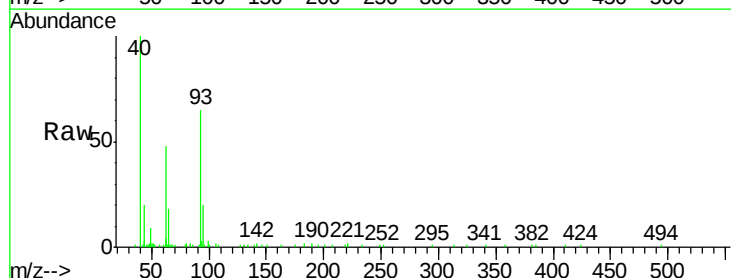
RT: 7.55 min Scan# 801

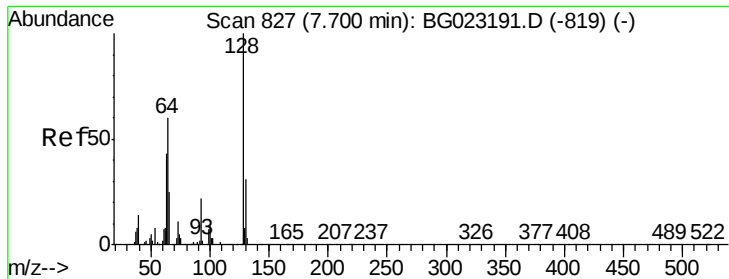
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion:	93	Resp:	31180
Ion	Ratio	Lower	Upper
93	100		
63	74.6	56.0	84.0
95	31.4	27.7	41.5





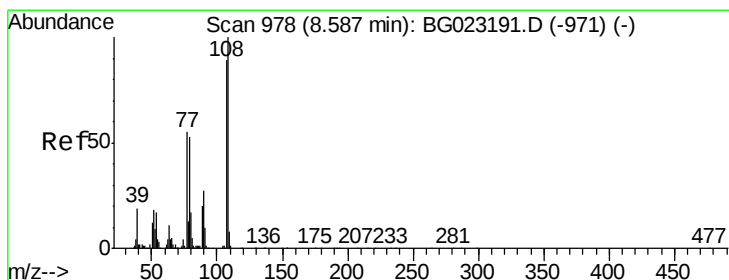
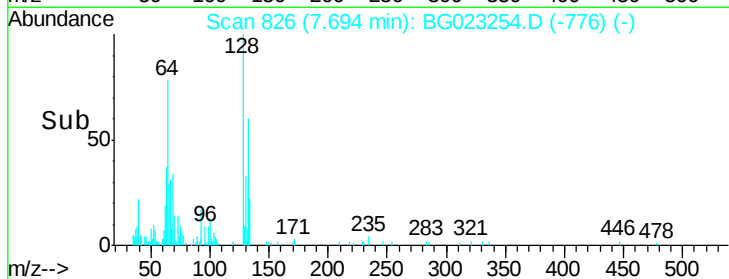
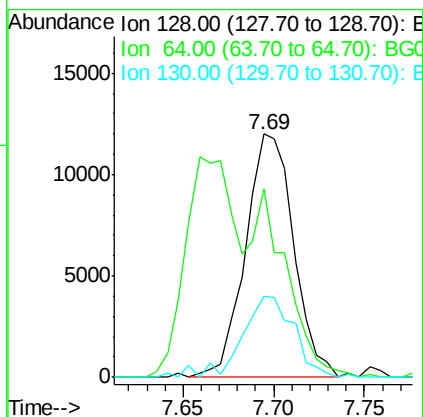
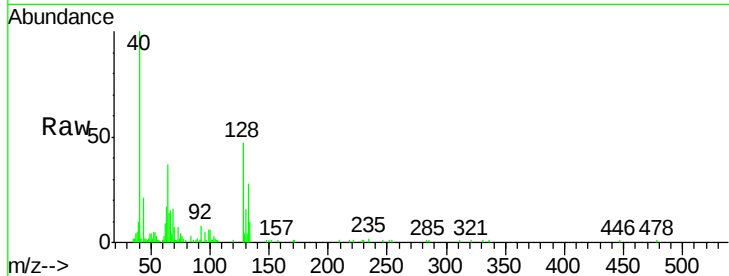
#10
2-Chlorophenol
Concen: 2.36 ng/ul
RT: 7.69 min Scan# 826
Delta R.T. -0.01 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
128	100		
64	77.6	34.2	51.4#
130	33.1	27.0	40.4

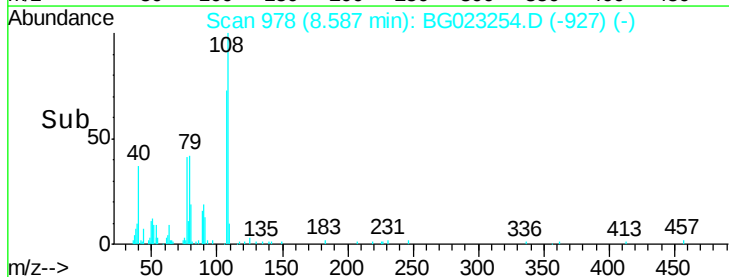
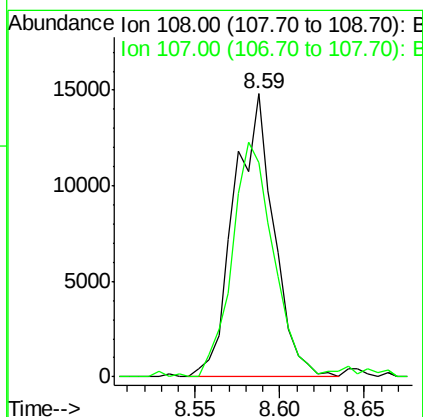
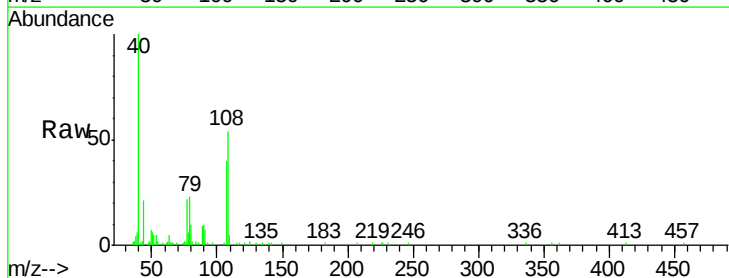
Manual Integrations

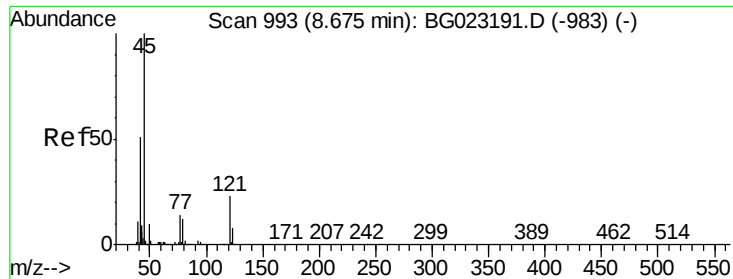
APPROVED
SOHIL
7/26/2016 11:40:47 AM



#11
2-Methylphenol
Concen: 2.33 ng/ul
RT: 8.59 min Scan# 978
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
108	100		
107	75.6	78.6	117.8#





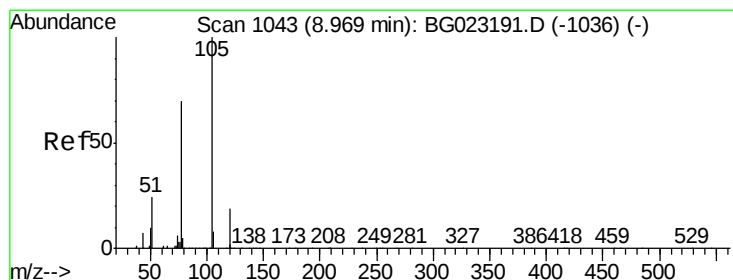
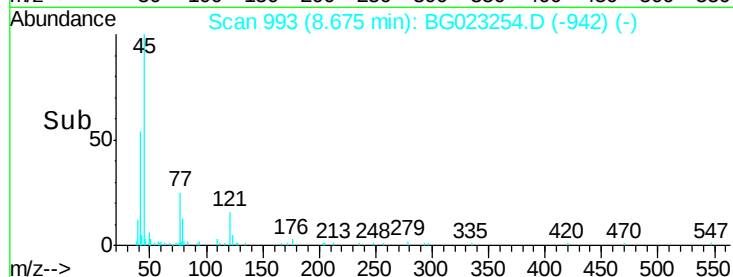
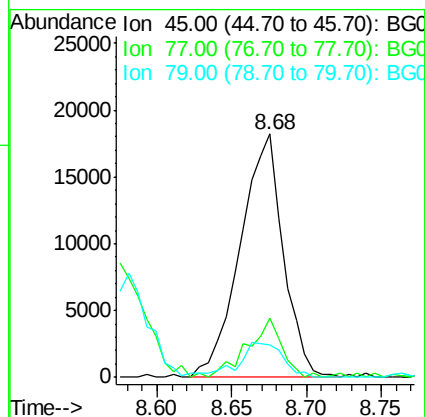
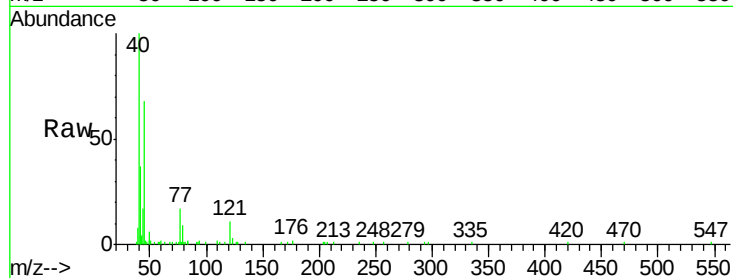
#12
2,2'-oxybis(1-chloropropane)
Concen: 2.53 ng/ul
RT: 8.68 min Scan# 993
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
45	100		
77	24.5	13.4	20.2#
79	13.1	10.2	15.4

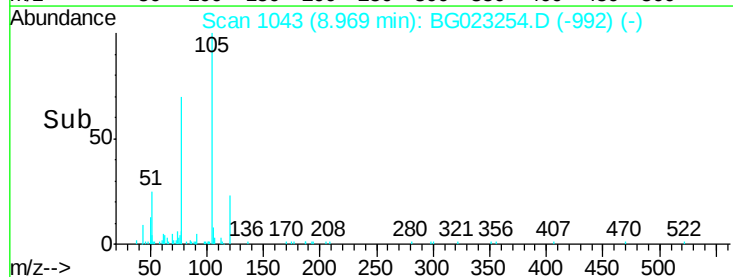
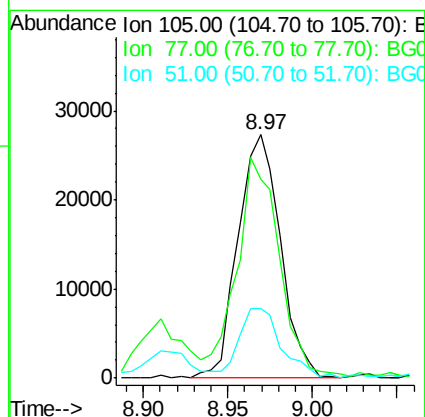
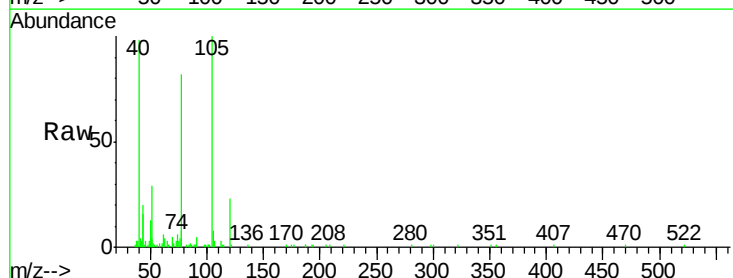
Manual Integrations

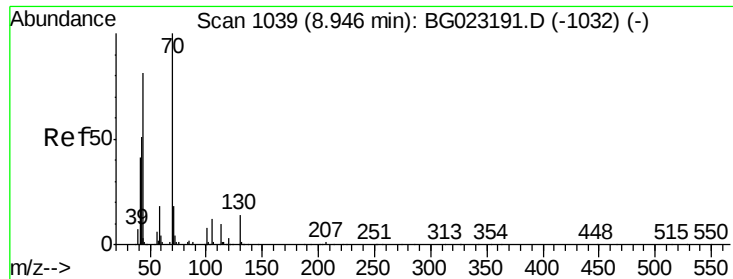
SOHIL
7/26/2016 11:40:47 AM



#14
Acetophenone
Concen: 2.61 ng/ul
RT: 8.97 min Scan# 1043
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
105	100		
77	81.6	56.1	84.1
51	28.5	14.6	22.0#





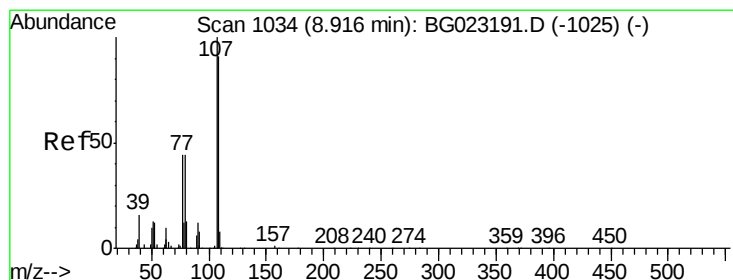
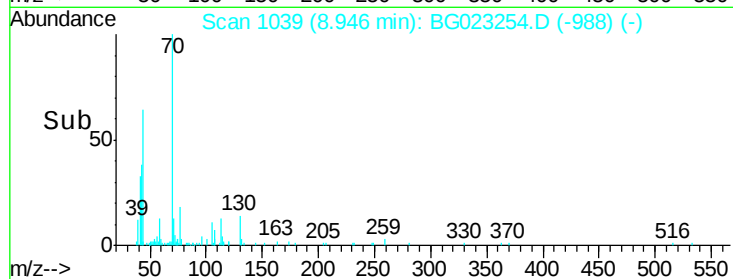
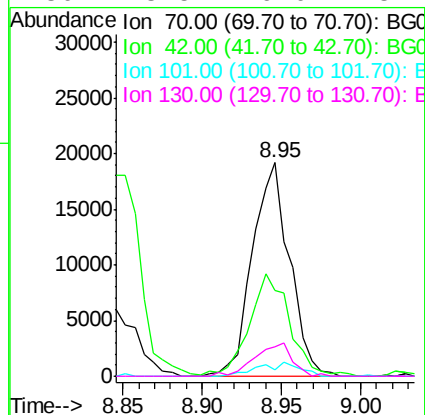
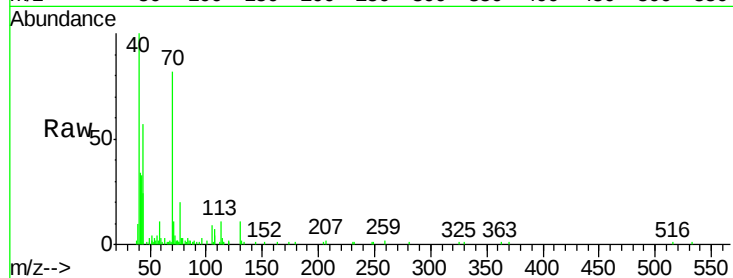
#15
N-Nitroso-di-n-propylamine
Concen: 2.57 ng/ul
RT: 8.95 min Scan# 1039
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
70	100		
42	40.2	31.4	47.2
101	2.9	8.6	13.0#
130	13.5	19.0	28.4#

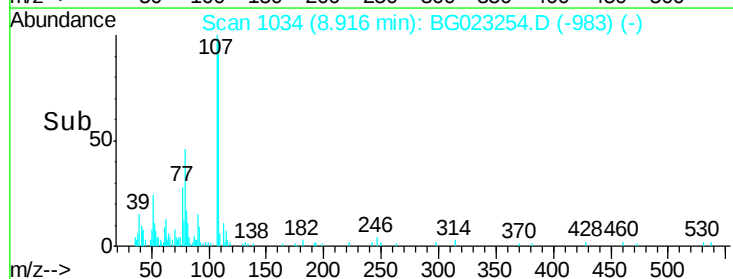
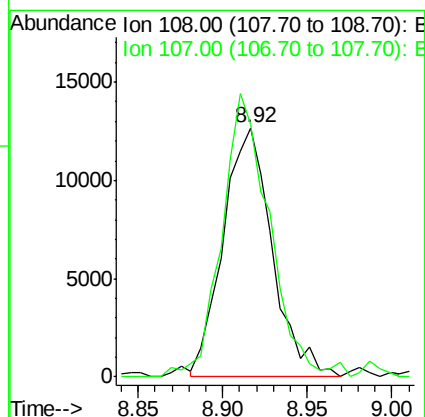
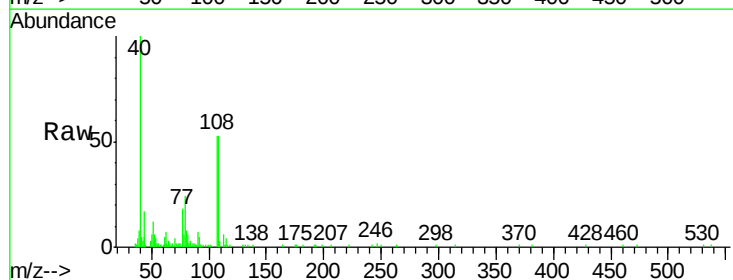
Manual Integrations

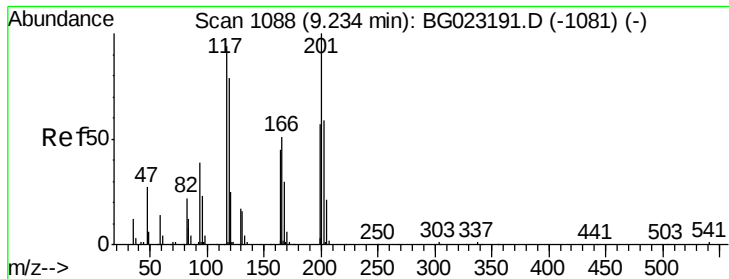
SOHIL
7/26/2016 11:40:47 AM



#16
4-Methylphenol
Concen: 2.20 ng/ul
RT: 8.92 min Scan# 1034
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
108	100		
107	101.4	88.3	132.5





#17

Hexachloroethane

Concen: 2.69 ng/ul

RT: 9.23 min Scan# 1087

Delta R.T. -0.01 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

MDL-06-S

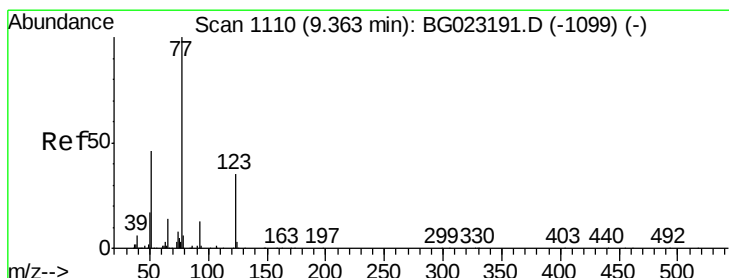
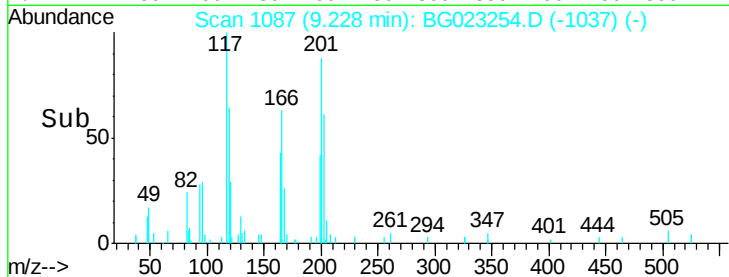
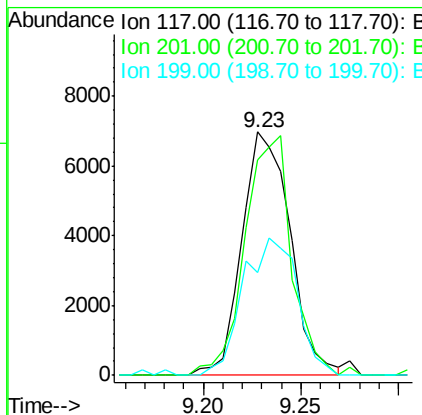
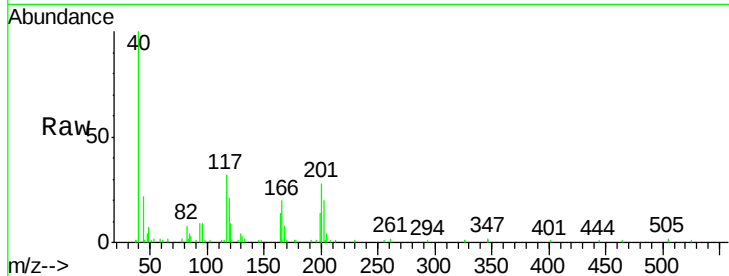
Tgt Ion: 117 Resp: 11923

Ion	Ratio	Lower	Upper
117	100		
201	88.3	76.8	115.2
199	42.4	43.5	65.3#

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#20

Nitrobenzene

Concen: 2.39 ng/ul

RT: 9.36 min Scan# 1109

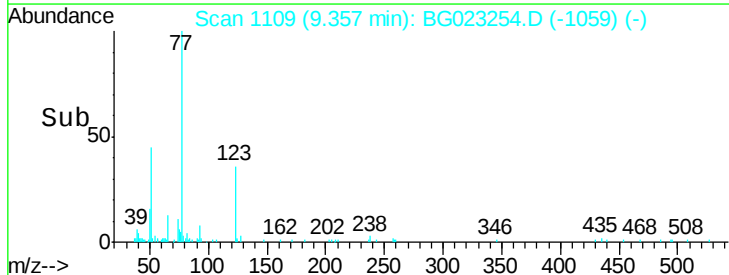
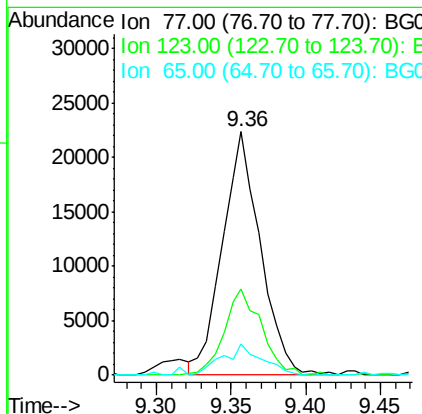
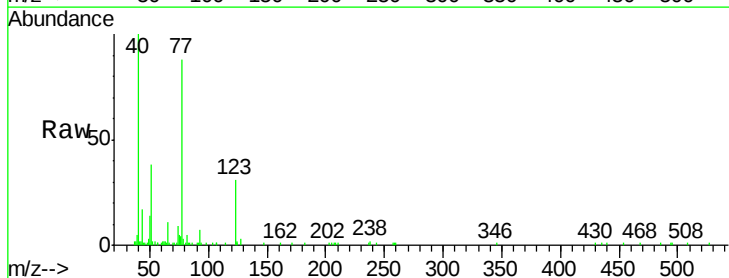
Delta R.T. -0.01 min

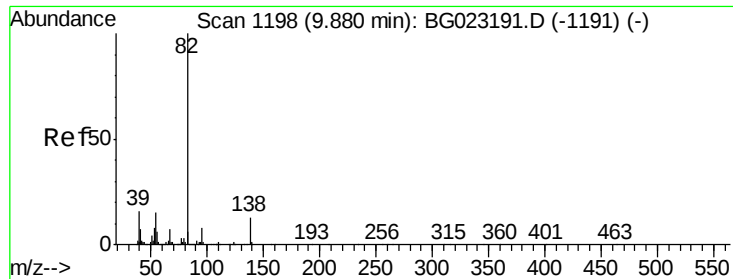
Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion: 77 Resp: 39701

Ion	Ratio	Lower	Upper
77	100		
123	35.2	39.5	59.3#
65	12.6	9.0	13.4





#21

Isophorone

Concen: 2.55 ng/ul

RT: 9.88 min Scan# 1198

Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

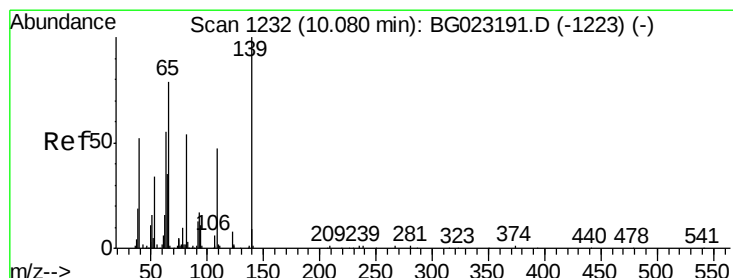
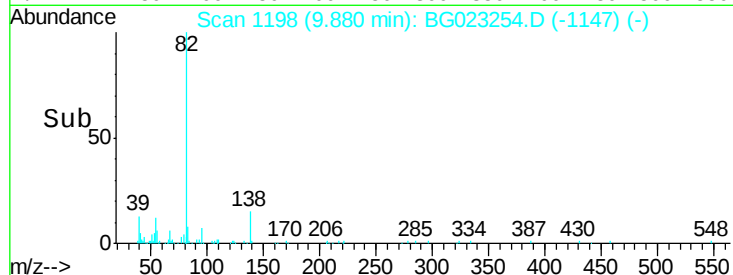
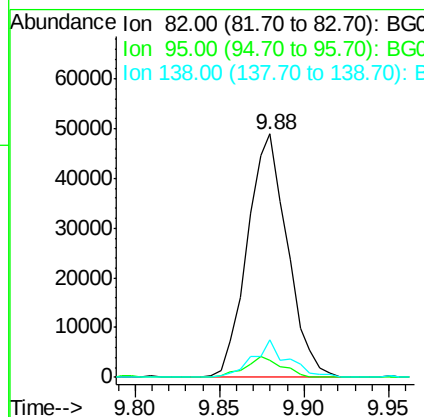
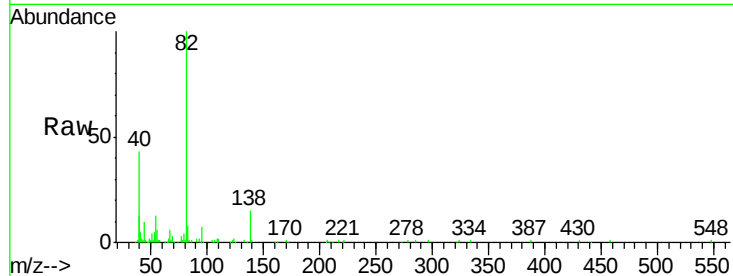
MDL-06-S

Tgt Ion:	82	Resp:	80791
Ion Ratio	Lower	Upper	
82	100		
95	7.3	5.1	7.7
138	15.3	15.0	22.6

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#23

2-Nitrophenol

Concen: 2.39 ng/ul

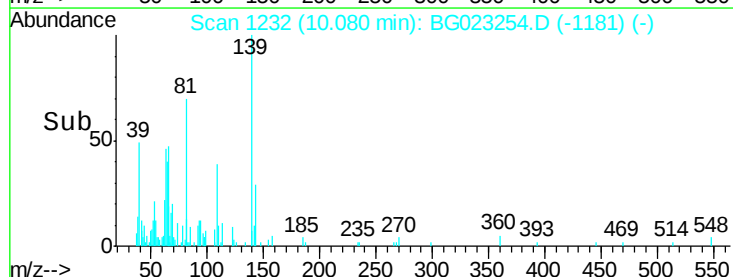
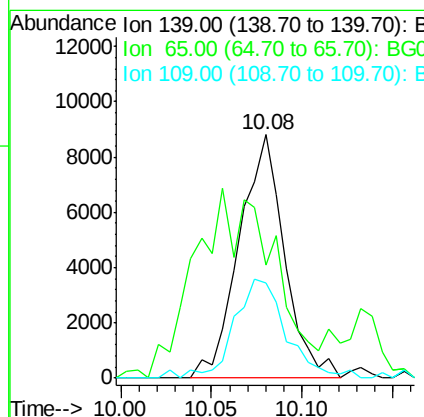
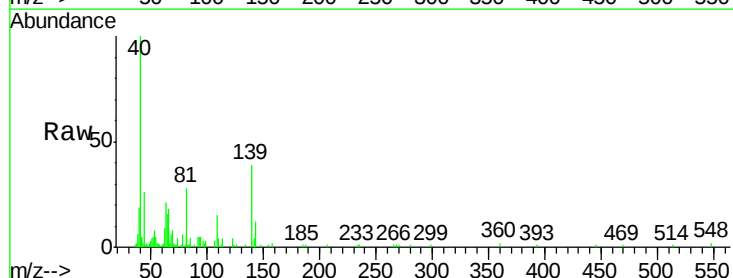
RT: 10.08 min Scan# 1232

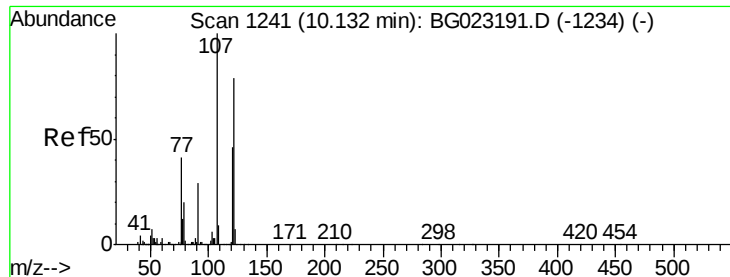
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion:	139	Resp:	15324
Ion Ratio	Lower	Upper	
139	100		
65	46.6	31.8	47.8
109	38.9	17.1	25.7#





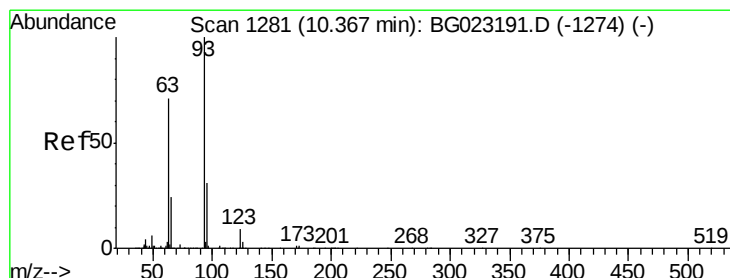
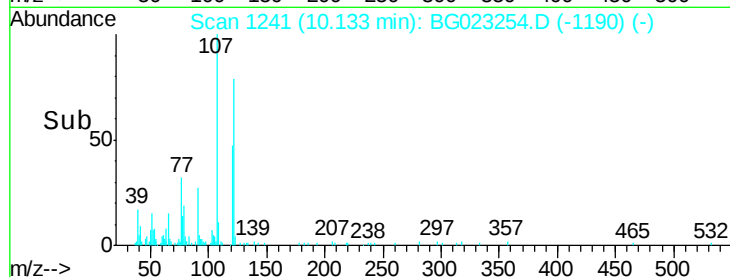
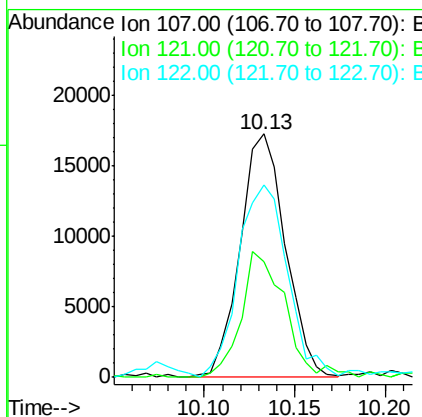
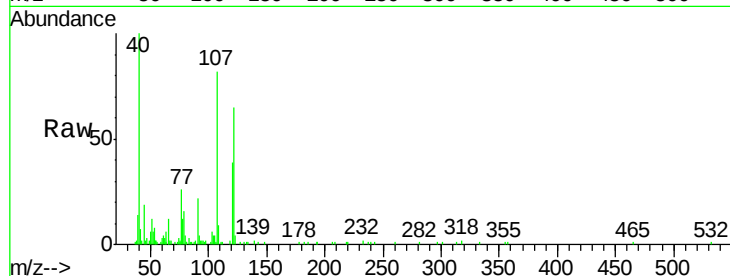
#24
 2,4-Dimethylphenol
 Concen: 2.04 ng/ul
 RT: 10.13 min Scan# 1241
 Delta R.T. 0.00 min
 Lab File: BG023254.D
 Acq: 25 Jul 2016 15:42

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-S

Tgt Ion	Ratio	Lower	Upper
107	100		
121	47.4	43.7	65.5
122	79.3	70.3	105.5

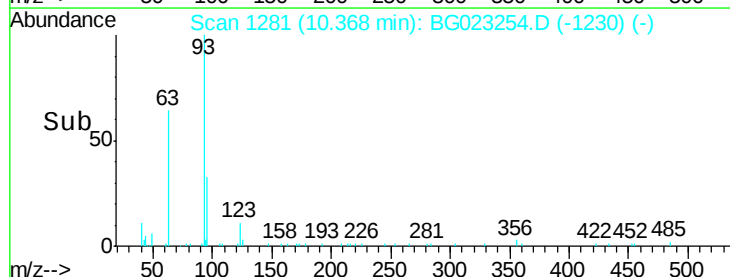
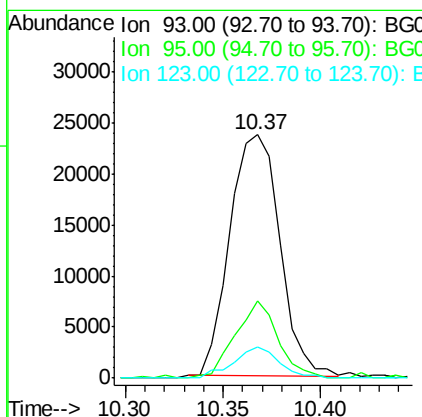
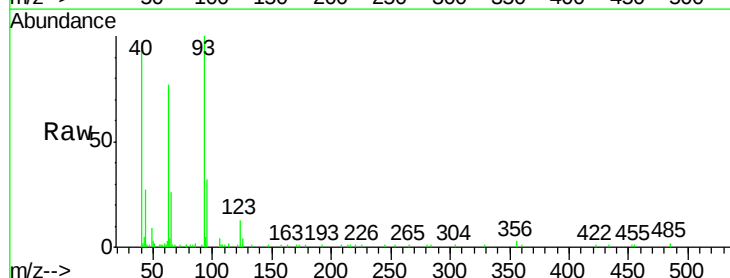
Manual Integrations

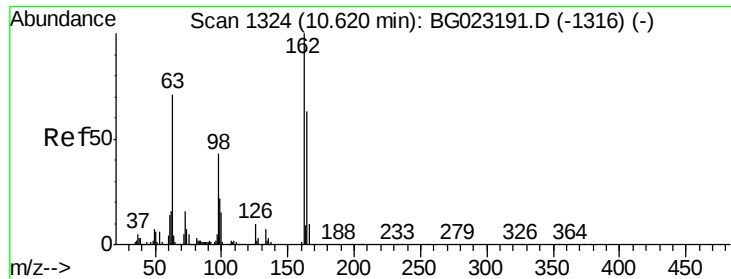
APPROVED
 SOHIL
 7/26/2016 11:40:47 AM



#25
 Bis(2-Chloroethoxy)methane
 Concen: 2.40 ng/ul
 RT: 10.37 min Scan# 1281
 Delta R.T. 0.00 min
 Lab File: BG023254.D
 Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.9	26.0	39.0
123	12.8	10.1	15.1





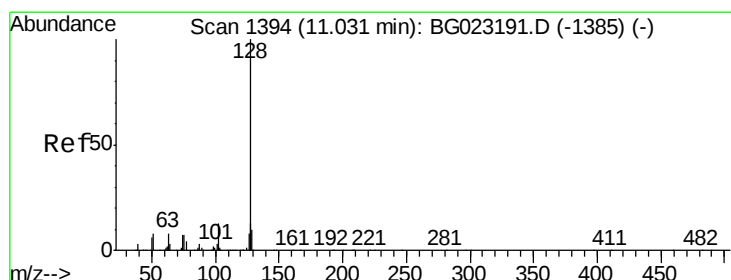
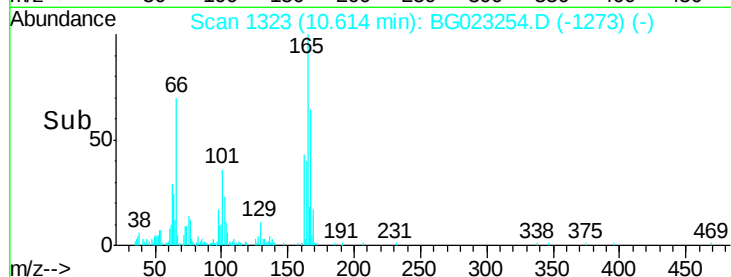
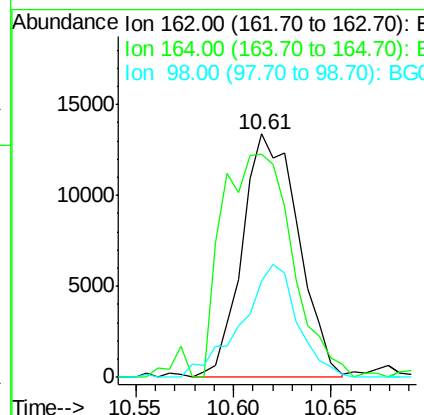
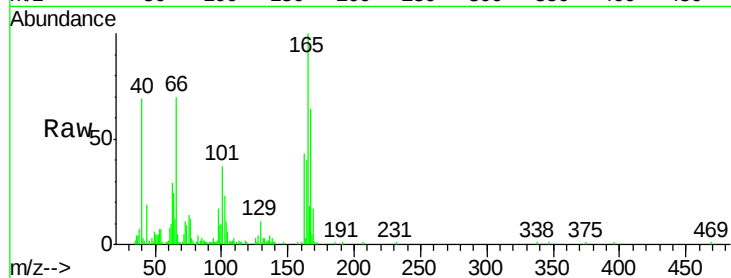
#27
 2,4-Dichlorophenol
 Concen: 2.38 ng/ul
 RT: 10.61 min Scan# 1323
 Delta R.T. -0.01 min
 Lab File: BG023254.D
 Acq: 25 Jul 2016 15:42

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-S

Tgt Ion	Ratio	Lower	Upper
162	100		
164	91.9	51.6	77.4
98	39.4	28.3	42.5

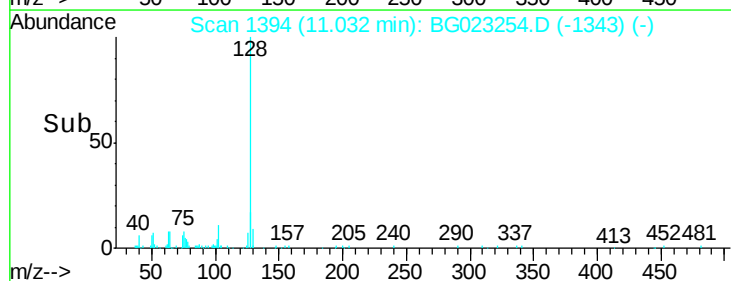
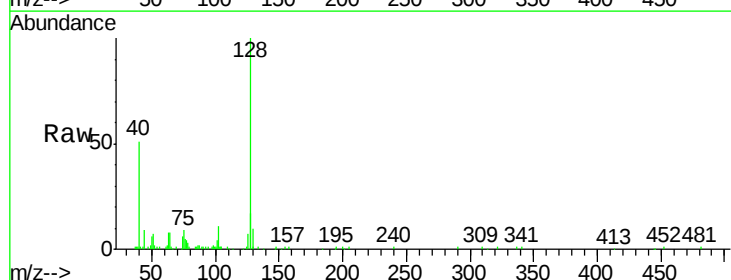
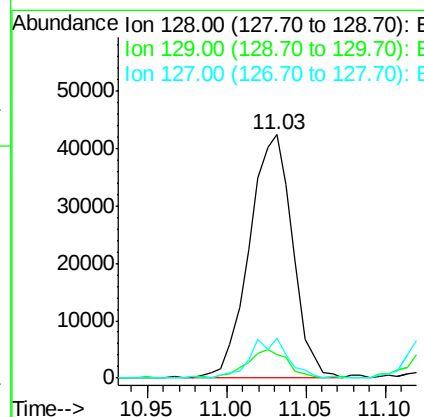
Manual Integrations

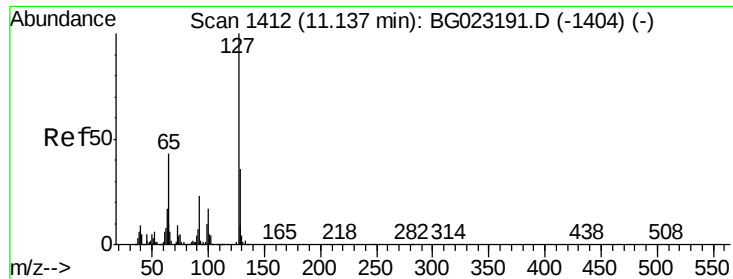
APPROVED
 SOHIL
 7/26/2016 11:40:47 AM



#28
 Naphthalene
 Concen: 2.48 ng/ul
 RT: 11.03 min Scan# 1394
 Delta R.T. 0.00 min
 Lab File: BG023254.D
 Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
128	100		
129	9.8	9.4	14.2
127	16.6	11.2	16.8





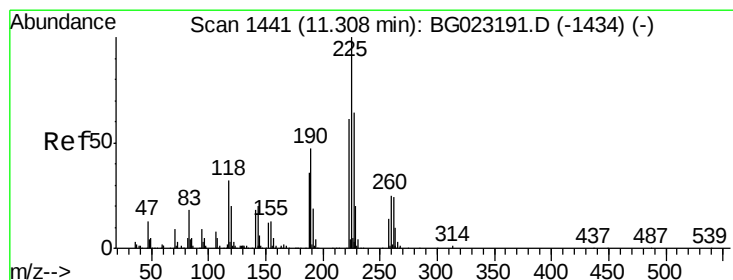
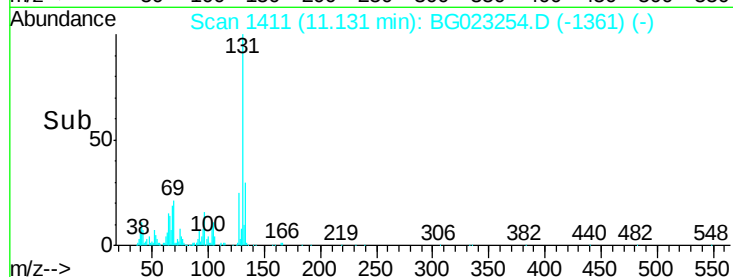
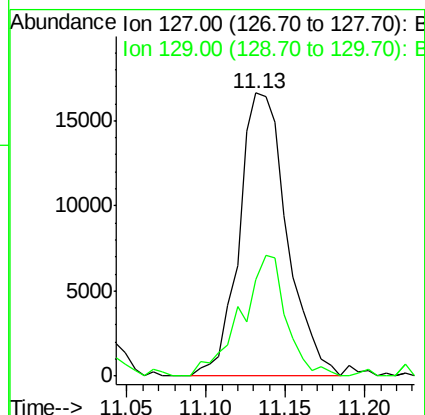
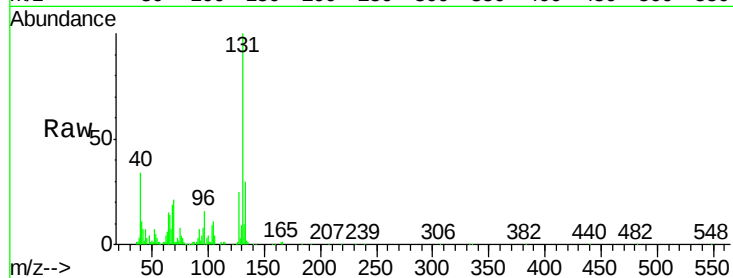
#30
4-Chloroaniline
Concen: 2.87 ng/ul
RT: 11.13 min Scan# 1411
Delta R.T. -0.01 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion:127 Resp: 34723
Ion Ratio Lower Upper
127 100
129 34.2 26.9 40.3

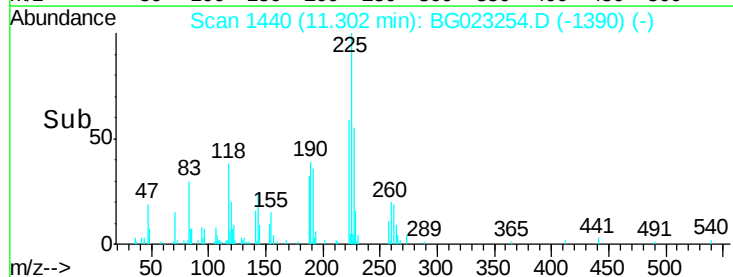
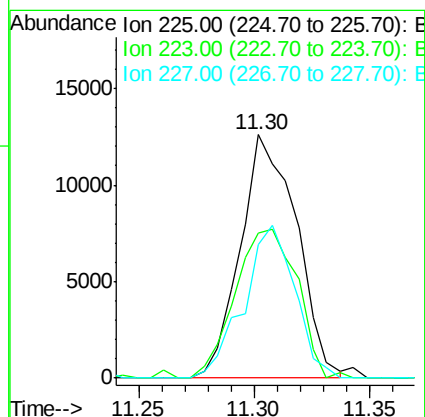
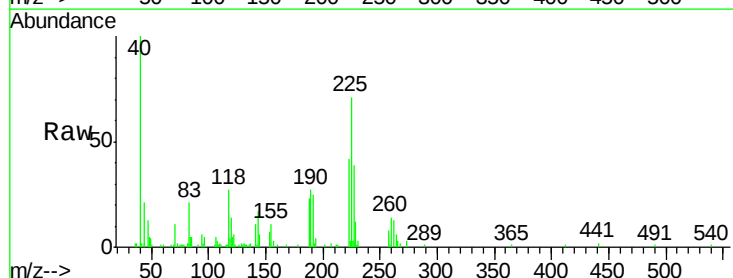
Manual Integrations

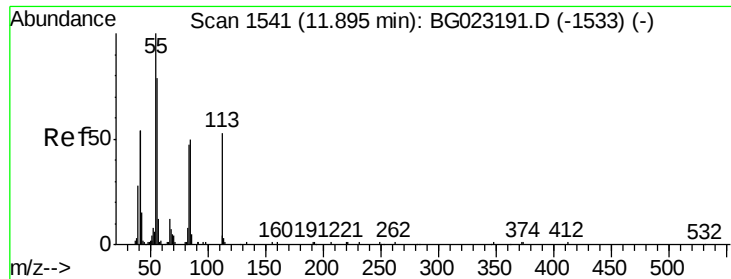
APPROVED
SOHIL
7/26/2016 11:40:47 AM



#31
Hexachlorobutadiene
Concen: 2.37 ng/ul
RT: 11.30 min Scan# 1440
Delta R.T. -0.01 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion:225 Resp: 21298
Ion Ratio Lower Upper
225 100
223 56.7 54.7 82.1
227 56.7 52.2 78.4





#32

Caprolactam

Concen: 2.01 ng/ul m

RT: 11.92 min Scan# 1546

Delta R.T. 0.03 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

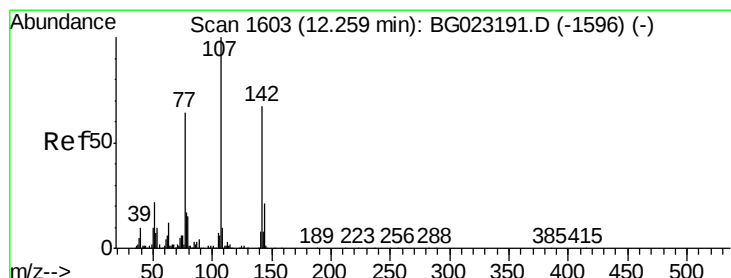
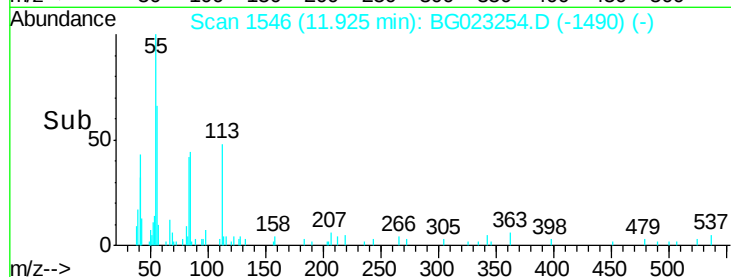
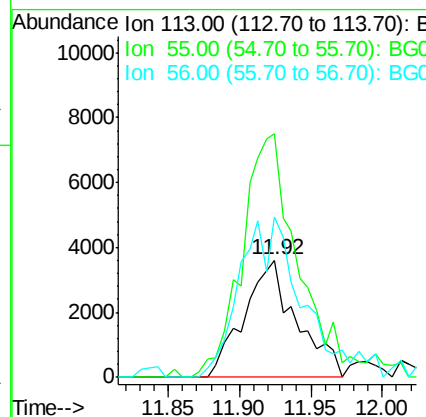
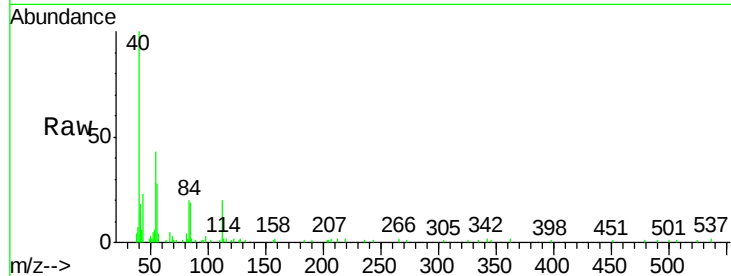
MDL-06-S

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	9302		
55	208.3	99.6	149.4#	
56	137.4	66.4	99.6#	

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#33

4-Chloro-3-methylphenol

Concen: 2.04 ng/ul

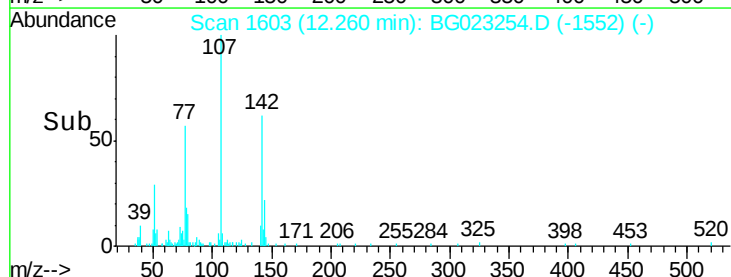
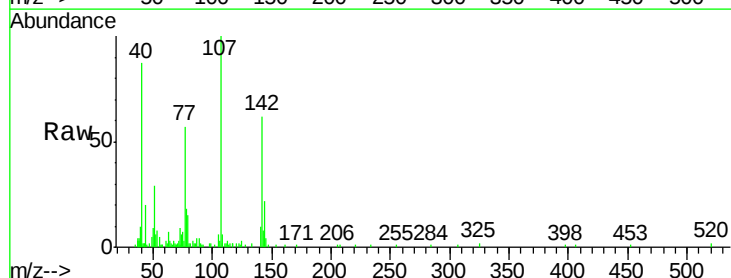
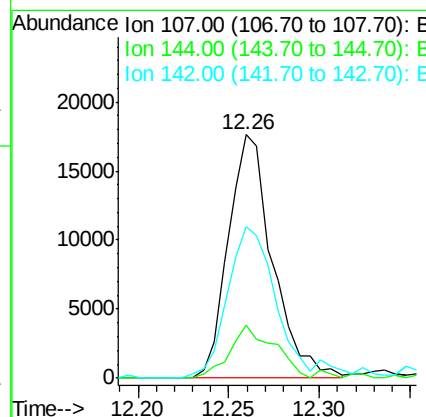
RT: 12.26 min Scan# 1603

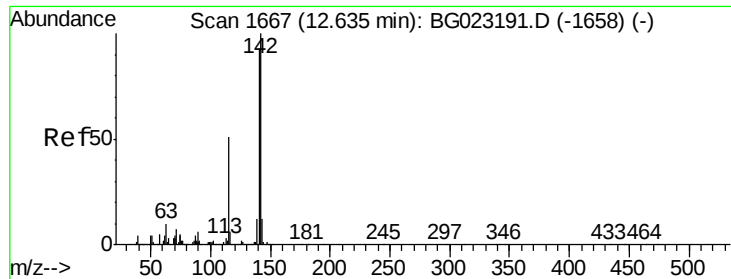
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	29890		
144	22.0	22.7	34.1#	
142	62.3	71.6	107.4#	





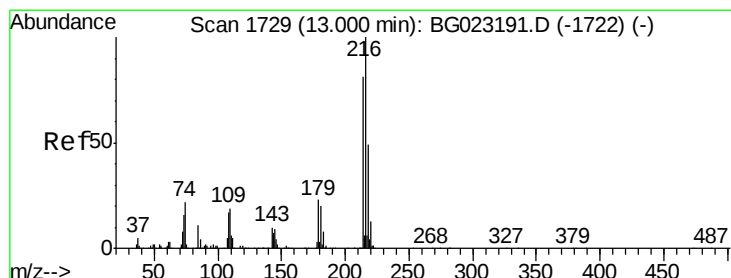
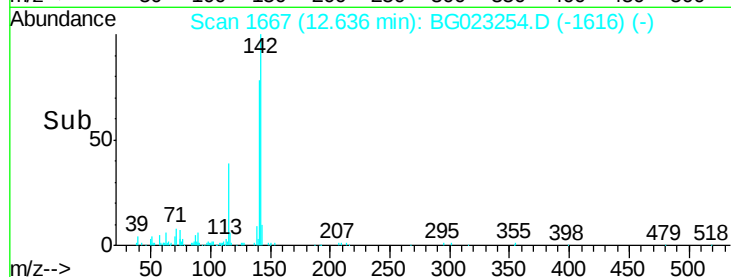
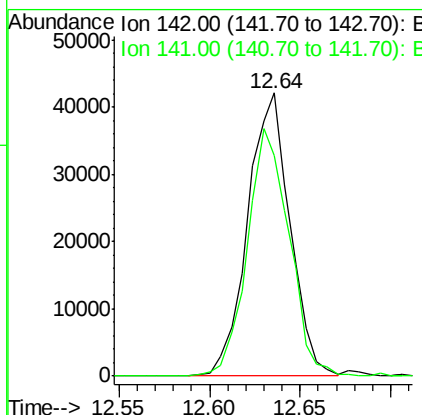
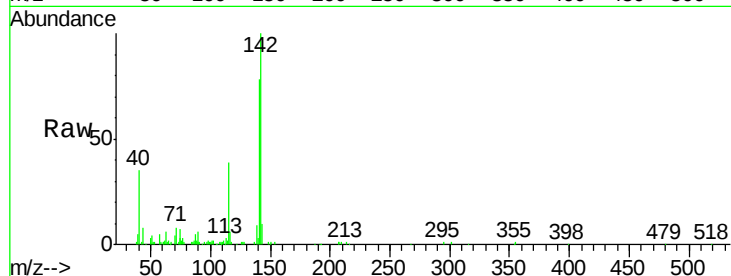
#34
 2-Methylnaphthalene
 Concen: 2.54 ng/ul
 RT: 12.64 min Scan# 1667
 Delta R.T. 0.00 min
 Lab File: BG023254.D
 Acq: 25 Jul 2016 15:42

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-S

Tgt Ion:142 Resp: 68022
 Ion Ratio Lower Upper
 142 100
 141 78.0 75.2 112.8

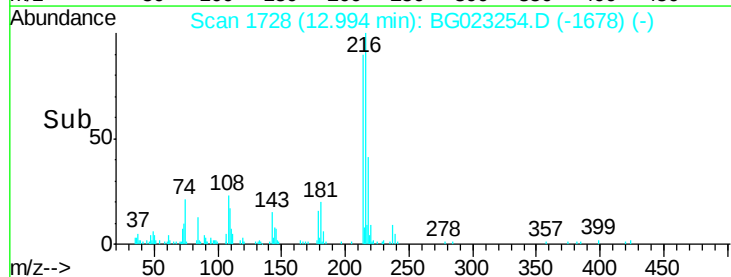
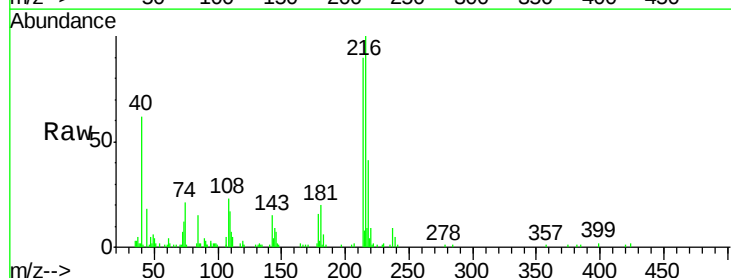
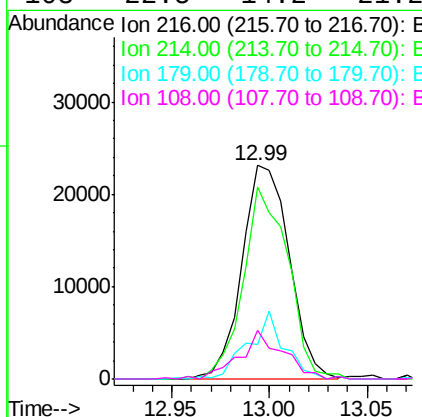
Manual Integrations

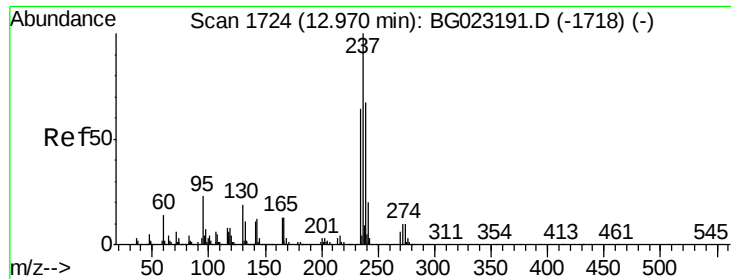
APPROVED
 SOHIL
 7/26/2016 11:40:47 AM



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.48 ng/ul
 RT: 12.99 min Scan# 1728
 Delta R.T. -0.01 min
 Lab File: BG023254.D
 Acq: 25 Jul 2016 15:42

Tgt Ion:216 Resp: 38834
 Ion Ratio Lower Upper
 216 100
 214 90.0 61.7 92.5
 179 16.5 17.0 25.4#
 108 22.5 14.2 21.2#





#37

Hexachlorocyclopentadiene

Concen: 1.91 ng/ul

RT: 12.97 min Scan# 1724

Delta R.T. 0.00 min

Lab File: BG023254.D

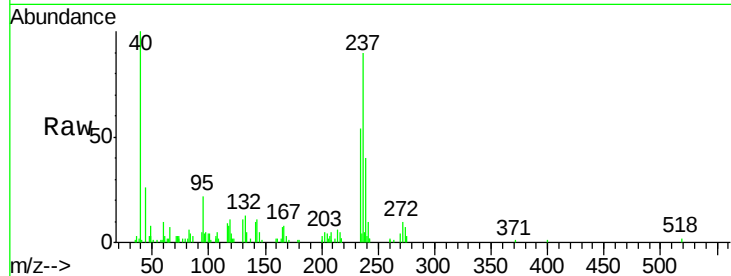
Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

MDL-06-S

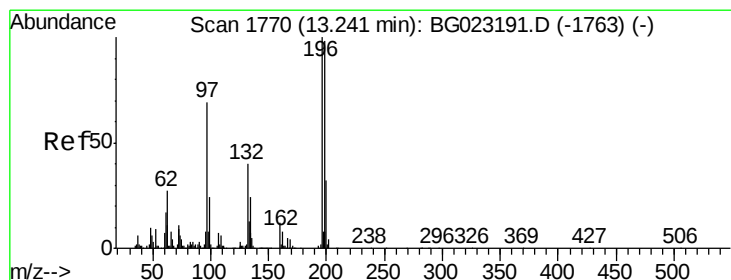
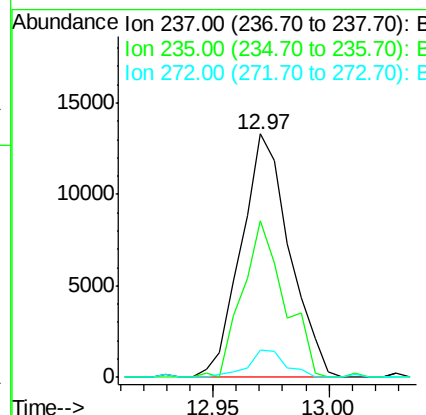


Tgt Ion:	237	Resp:	19461
Ion Ratio	Lower	Upper	
237	100		
235	64.5	49.6	74.4
272	11.2	9.3	13.9

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#38

2,4,6-Trichlorophenol

Concen: 2.02 ng/ul

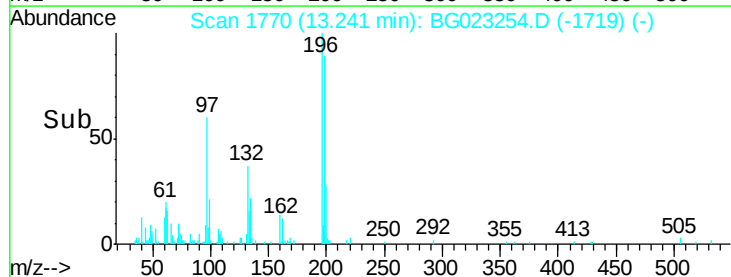
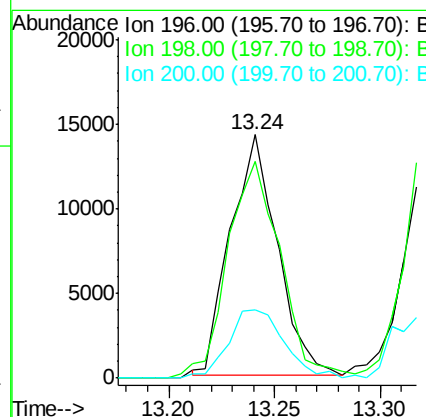
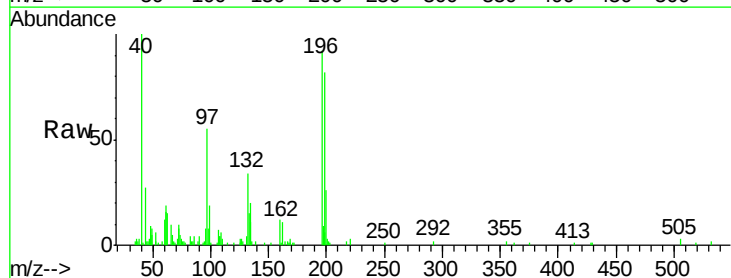
RT: 13.24 min Scan# 1770

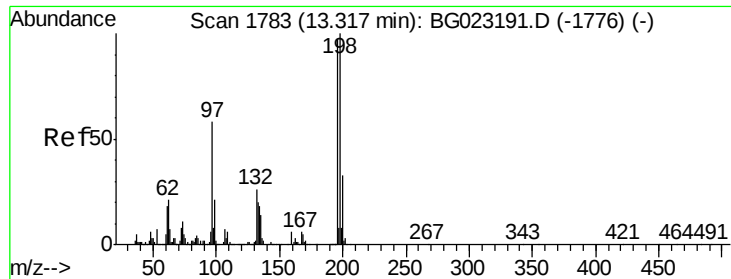
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion:	196	Resp:	21923
Ion Ratio	Lower	Upper	
196	100		
198	89.2	77.4	116.0
200	28.0	26.6	39.8





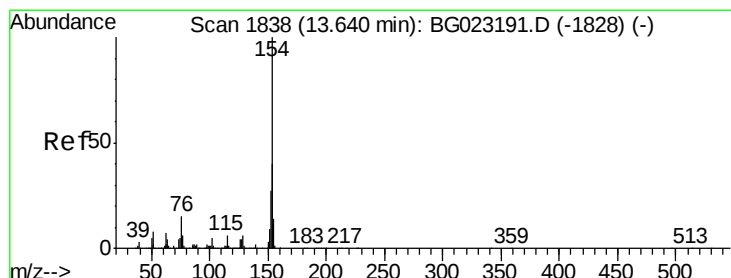
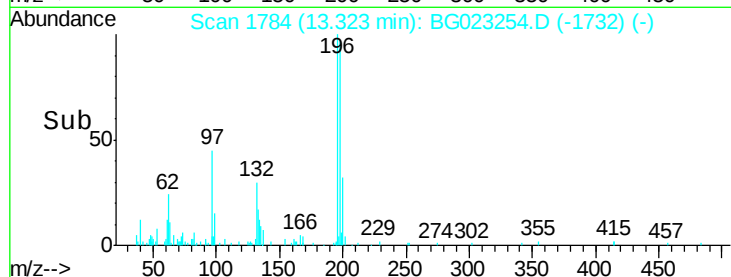
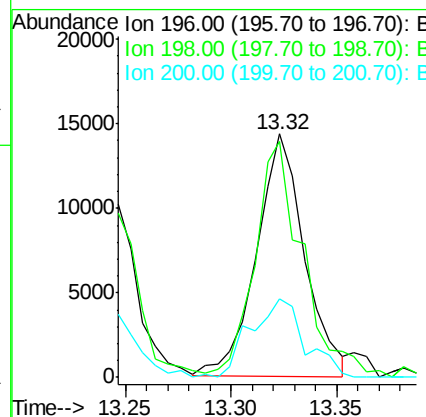
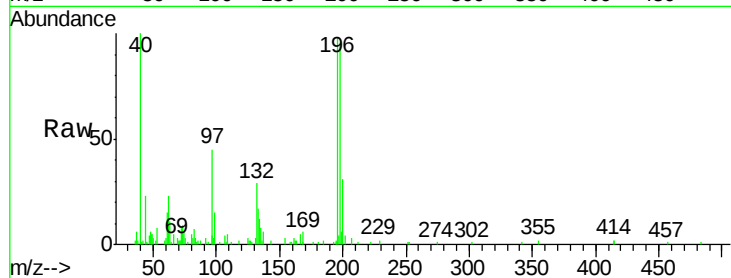
#39
 2,4,5-Trichlorophenol
 Concen: 2.04 ng/ul
 RT: 13.32 min Scan# 1784
 Delta R.T. 0.01 min
 Lab File: BG023254.D
 Acq: 25 Jul 2016 15:42

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-S

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	22602		
198	96.8	79.8	119.8	
200	32.1	24.0	36.0	

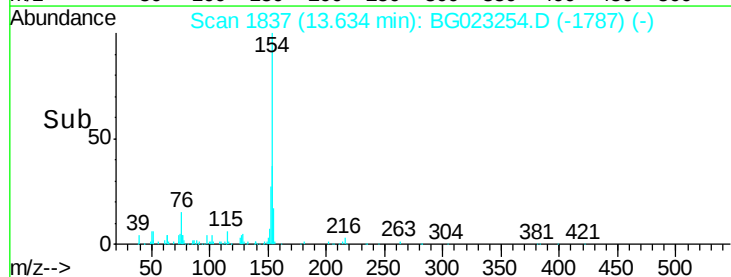
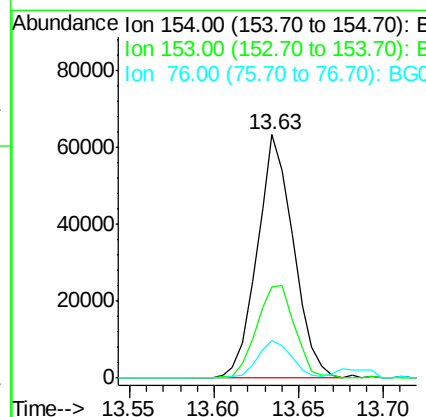
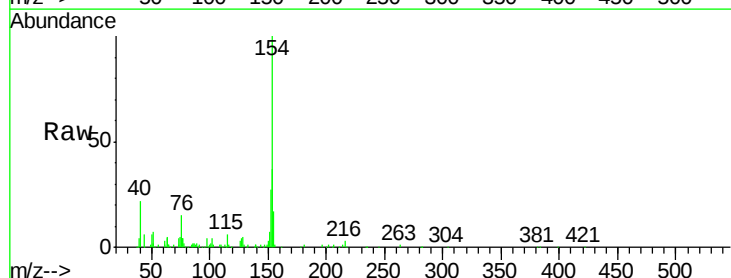
Manual Integrations

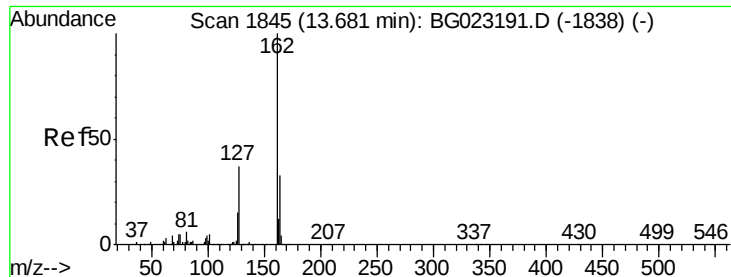
APPROVED
 SOHIL
 7/26/2016 11:40:47 AM



#40
 1,1'-Biphenyl
 Concen: 2.69 ng/ul
 RT: 13.63 min Scan# 1837
 Delta R.T. -0.01 min
 Lab File: BG023254.D
 Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	94529		
153	37.4	34.6	52.0	
76	19.2	11.9	17.9	





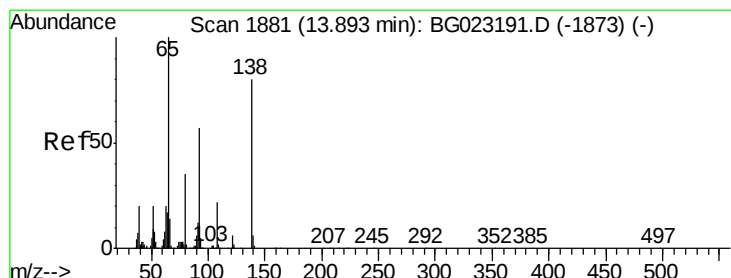
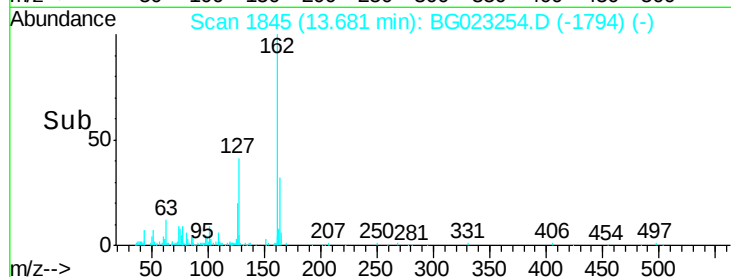
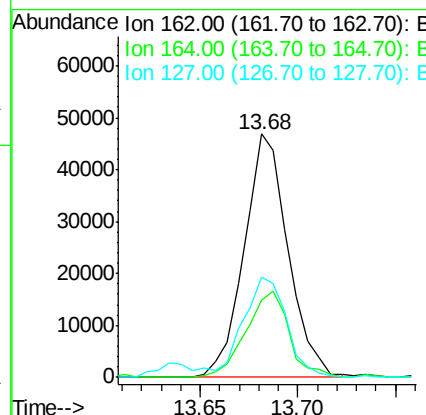
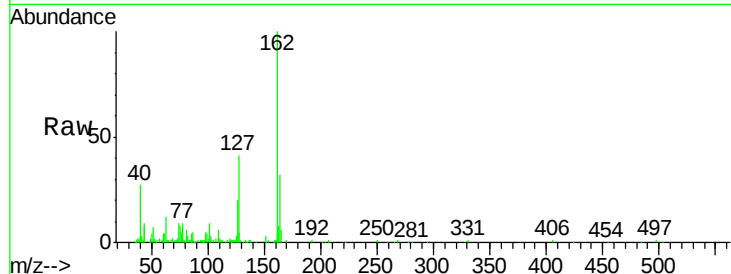
#41
2-Chloronaphthalene
Concen: 2.57 ng/ul
RT: 13.68 min Scan# 1845
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
162	100		
164	31.5	25.4	38.2
127	41.3	30.2	45.4

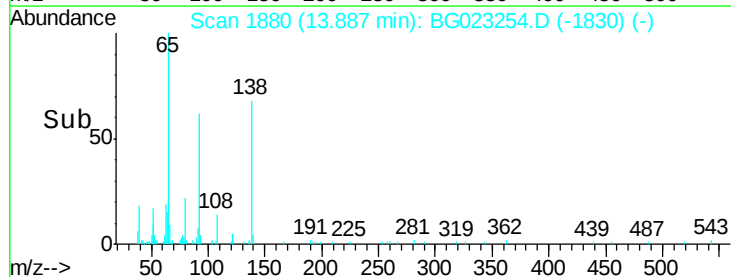
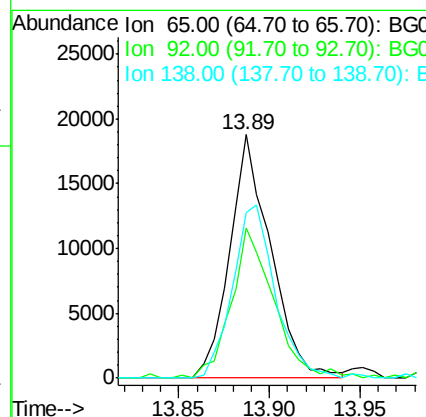
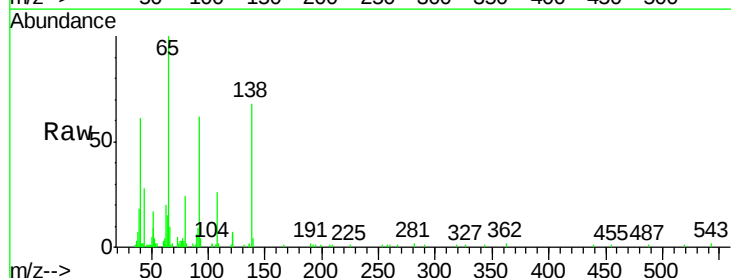
Manual Integrations

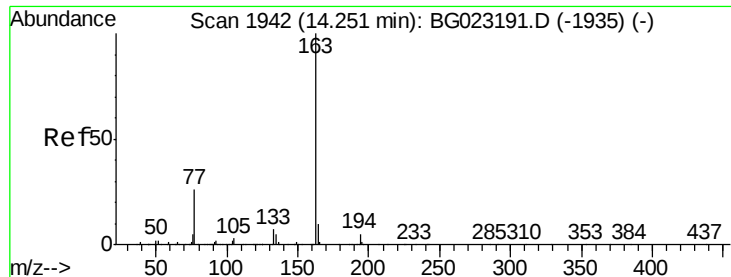
APPROVED
SOHIL
7/26/2016 11:40:47 AM



#42
2-Nitroaniline
Concen: 2.35 ng/ul
RT: 13.89 min Scan# 1880
Delta R.T. -0.01 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
65	100		
92	61.7	67.1	100.7#
138	68.2	109.6	164.4#





#44

Dimethylphthalate

Concen: 2.57 ng/ul

RT: 14.25 min Scan# 1941

Delta R.T. -0.01 min

Lab File: BG023254.D

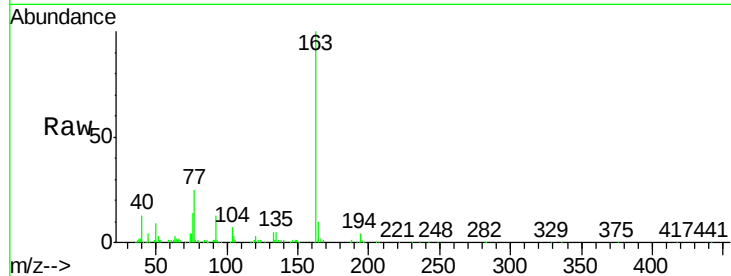
Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

MDL-06-S

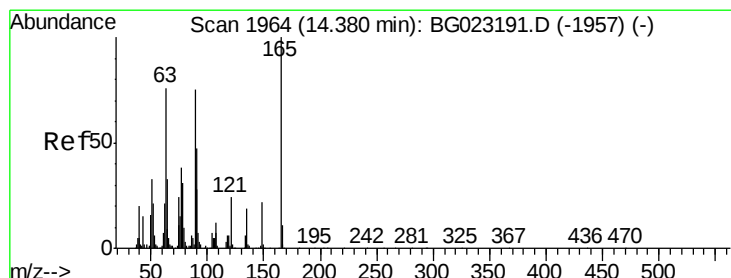
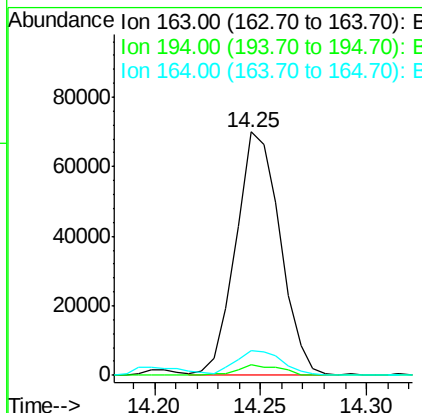
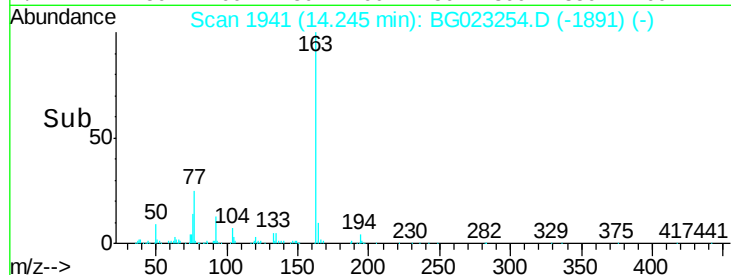


Tgt Ion	Ratio	Resp	Lower	Upper
163	100	101680		
194	4.3	3.4	5.2	
164	10.0	8.8	13.2	

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#45

2,6-Dinitrotoluene

Concen: 2.28 ng/ul

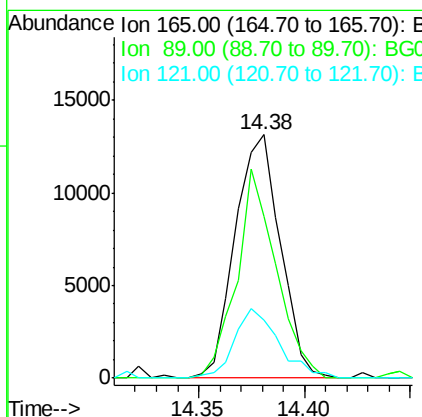
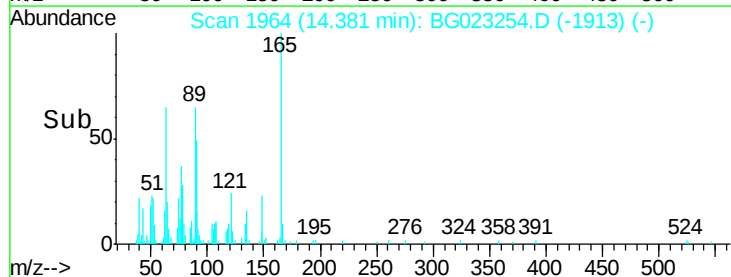
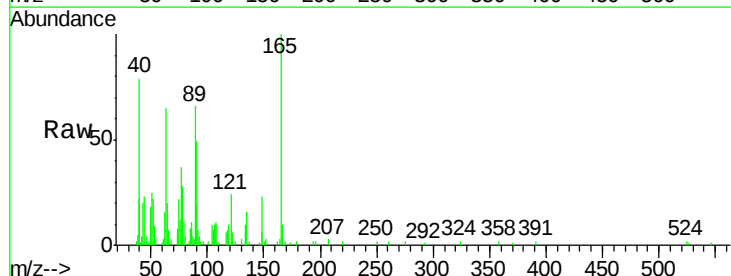
RT: 14.38 min Scan# 1964

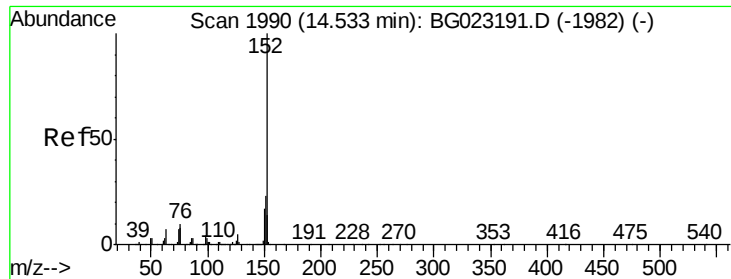
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	19530		
89	66.5	41.5	62.3#	
121	23.7	17.0	25.4	





#47

Acenaphthylene

Concen: 2.83 ng/ul

RT: 14.53 min Scan# 1990

Delta R.T. 0.00 min

Lab File: BG023254.D

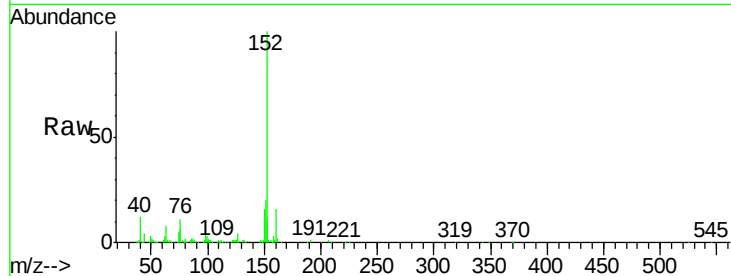
Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampled :

MDL-06-S

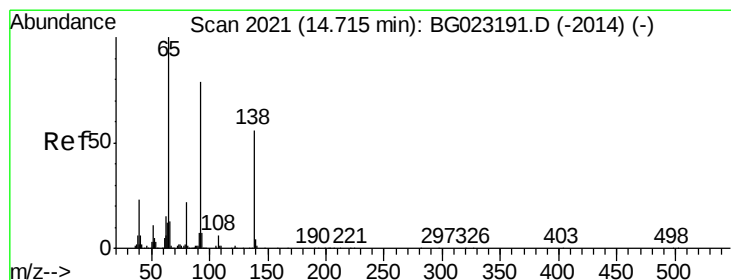
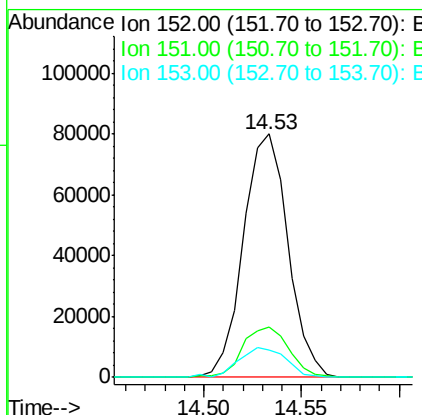
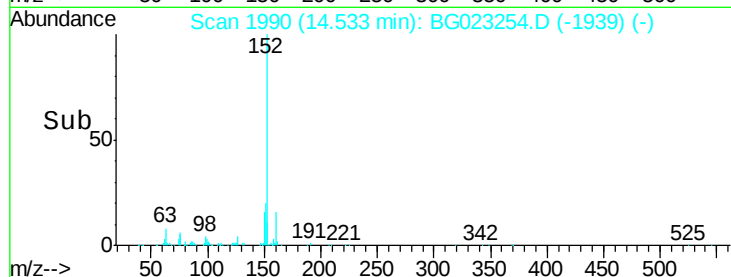


Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.4	17.5	26.3
153	11.2	11.1	16.7

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#48

3-Nitroaniline

Concen: 2.56 ng/ul

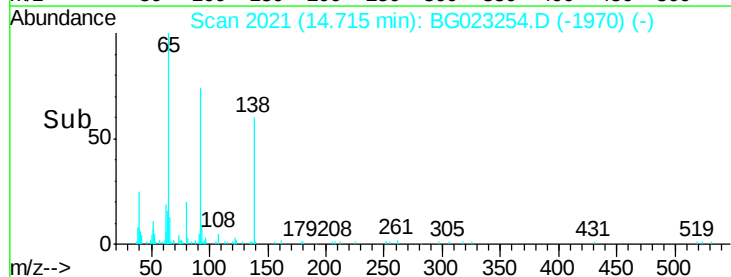
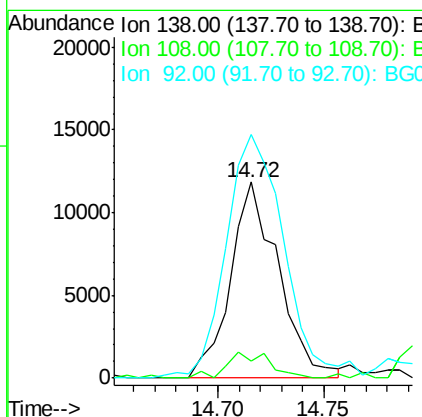
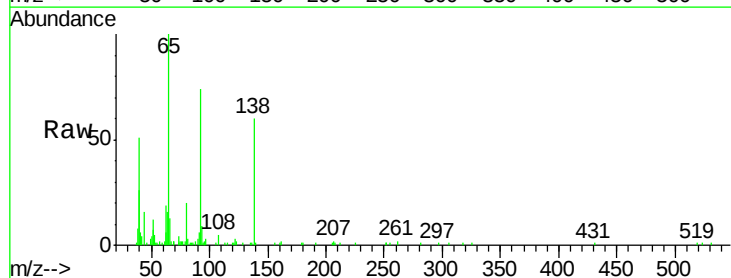
RT: 14.72 min Scan# 2021

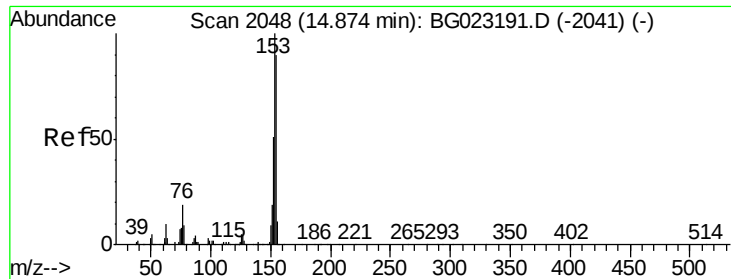
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
138	100		
108	9.0	6.2	9.2
92	124.1	79.3	118.9#





#49

Acenaphthene

Concen: 2.68 ng/ul

RT: 14.87 min Scan# 2048

Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

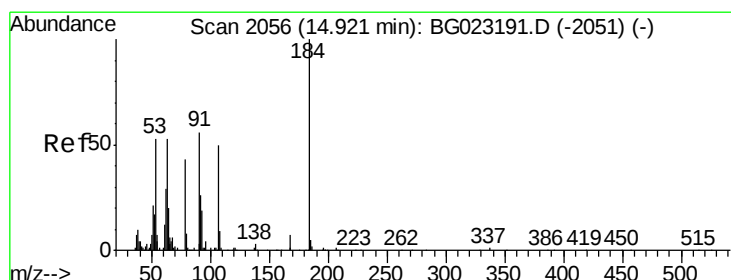
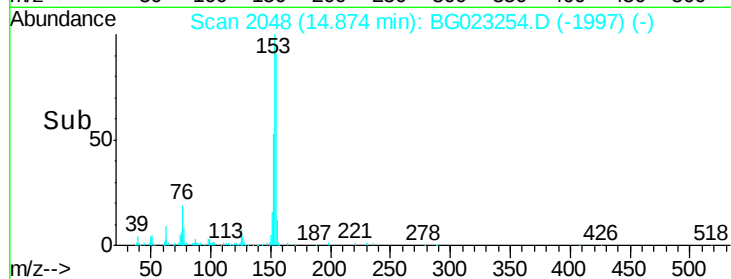
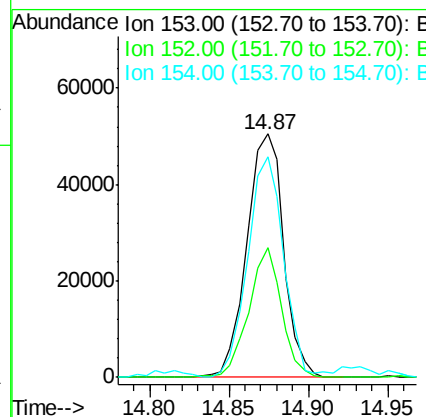
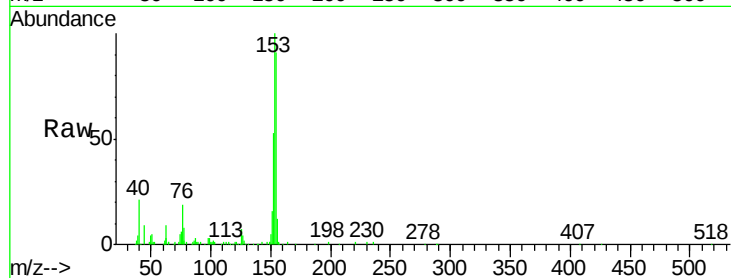
MDL-06-S

Tgt Ion:	153	Resp:	81384
Ion Ratio	Lower	Upper	
153	100		
152	53.0	37.3	55.9
154	90.7	68.2	102.2

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#50

2,4-Dinitrophenol

Concen: 1.36 ng/ul

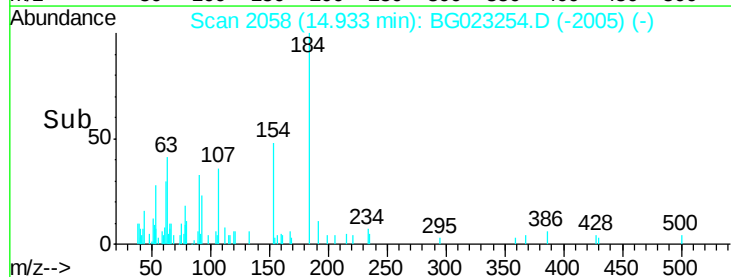
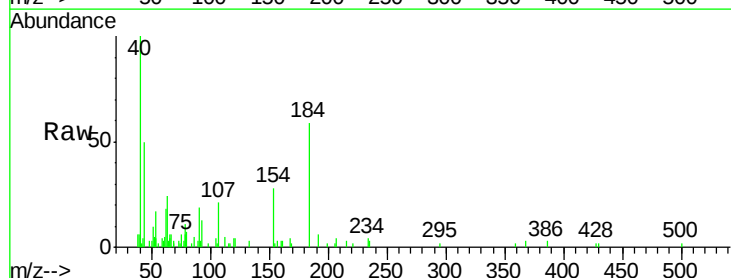
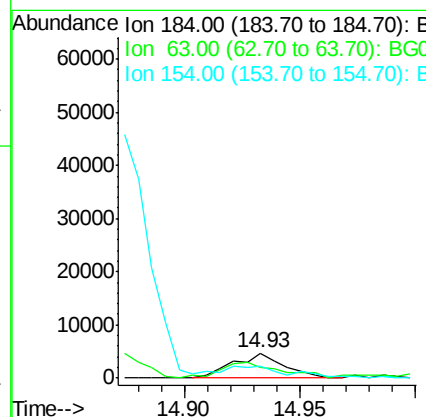
RT: 14.93 min Scan# 2058

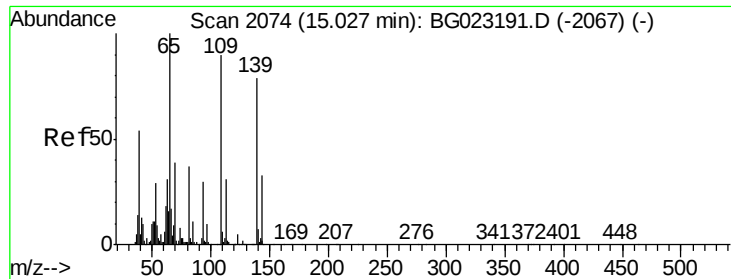
Delta R.T. 0.01 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion:	184	Resp:	7295
Ion Ratio	Lower	Upper	
184	100		
63	40.9	40.5	60.7
154	47.9	48.5	72.7#





#52

4-Nitrophenol

Concen: 1.88 ng/ul

RT: 15.03 min Scan# 2075

Delta R.T. 0.01 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

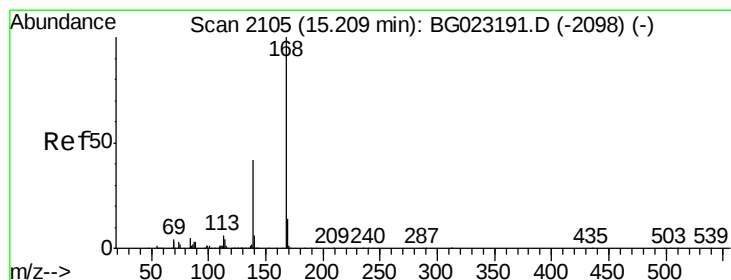
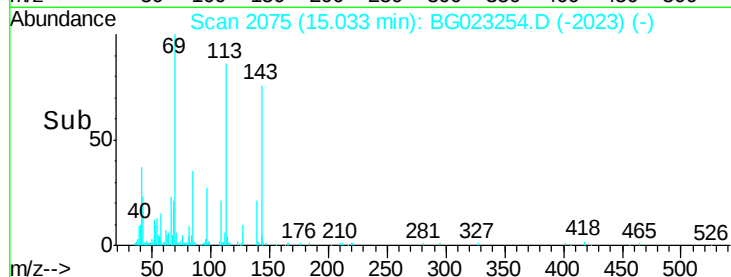
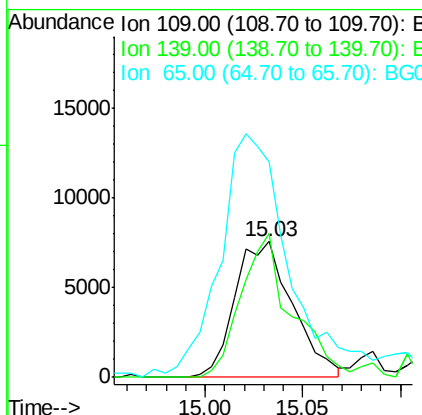
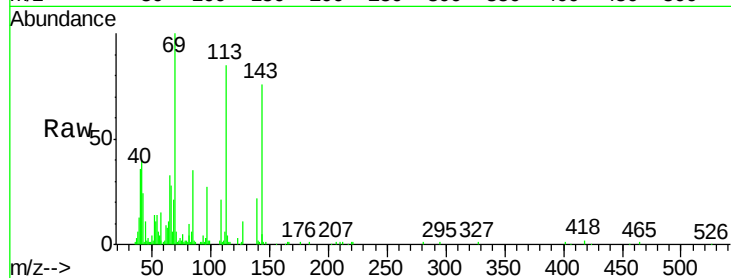
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
109	100		
139	106.1	136.1	204.1#
65	158.0	106.0	159.0

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#53

Dibenzofuran

Concen: 2.81 ng/ul

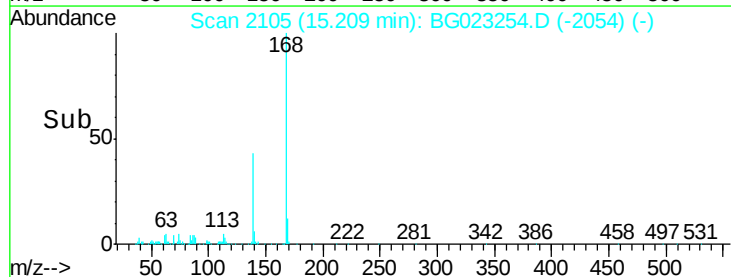
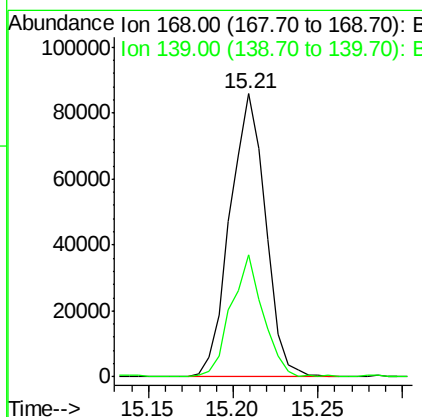
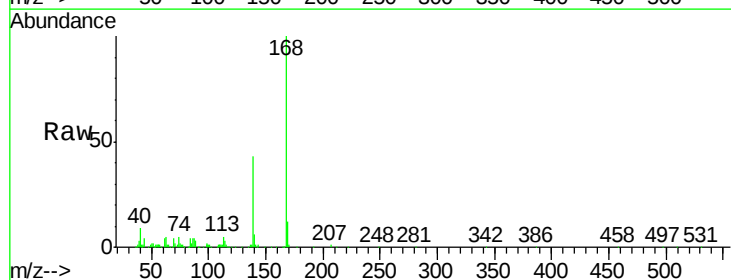
RT: 15.21 min Scan# 2105

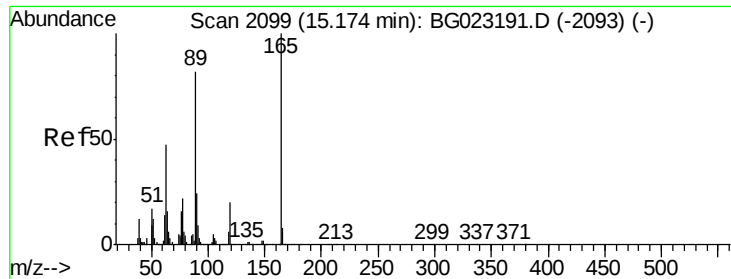
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
168	100		
139	42.9	27.4	41.0#





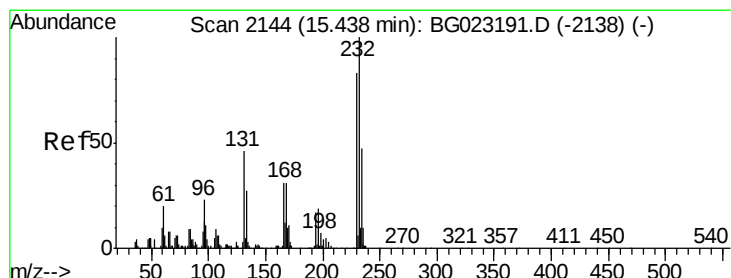
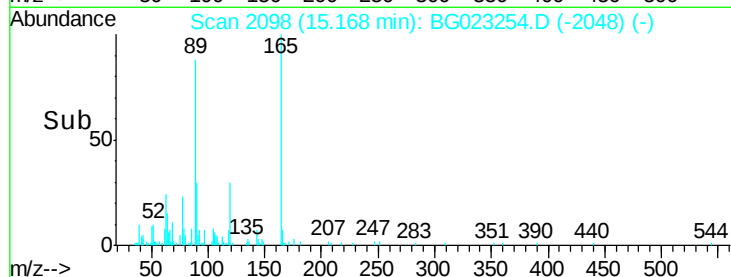
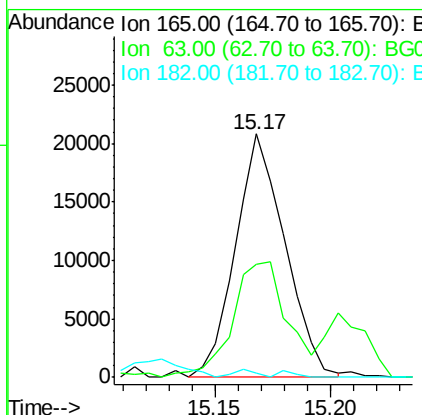
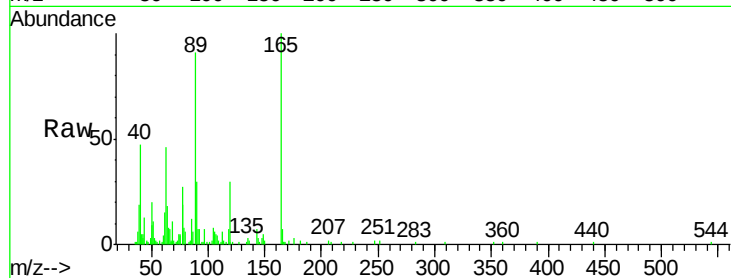
#54
2,4-Dinitrotoluene
Concen: 2.38 ng/ul
RT: 15.17 min Scan# 2098
Delta R.T. -0.01 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampled :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
165	100		
63	46.5	25.7	38.5#
182	1.8	2.1	3.1#

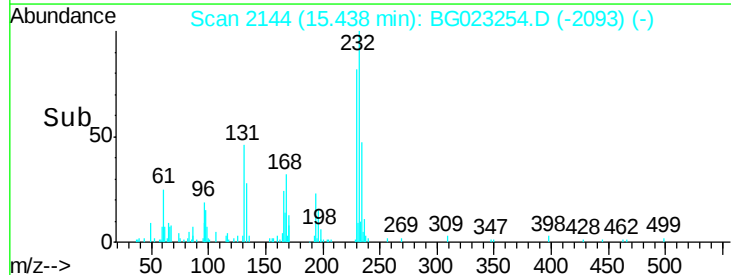
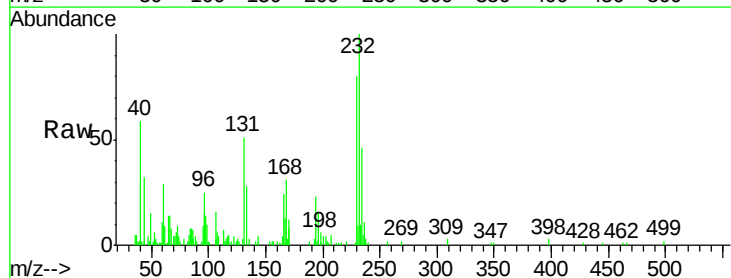
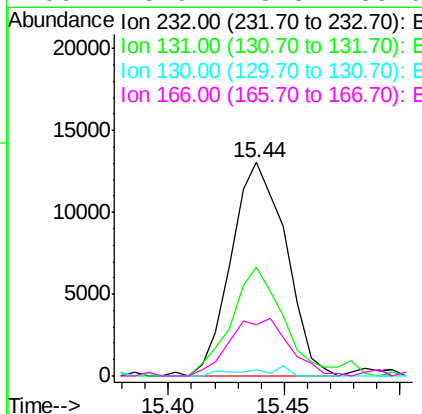
Manual Integrations

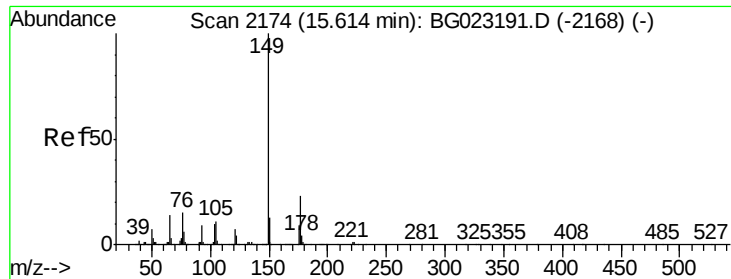
SOHIL
7/26/2016 11:40:47 AM



#55
2,3,4,6-Tetrachlorophenol
Concen: 1.92 ng/ul
RT: 15.44 min Scan# 2144
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
232	100		
131	51.1	34.8	52.2
130	2.9	2.2	3.2
166	23.9	23.8	35.6





#56

Diethylphthalate

Concen: 2.68 ng/ul

RT: 15.61 min Scan# 2174

Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

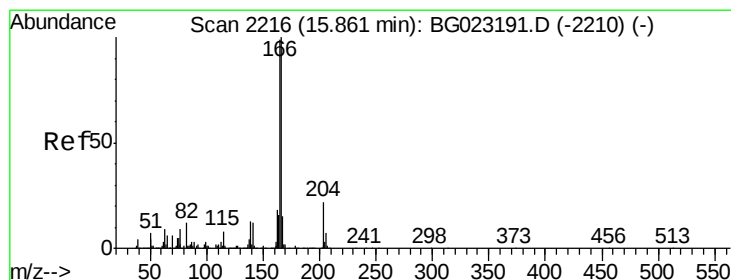
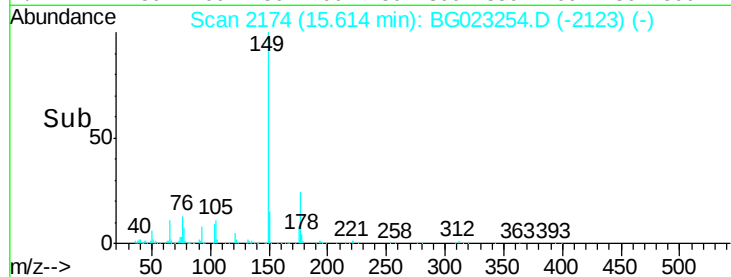
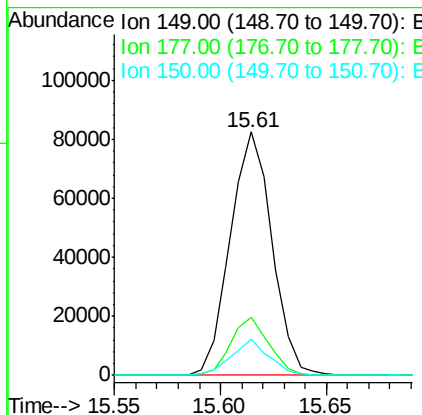
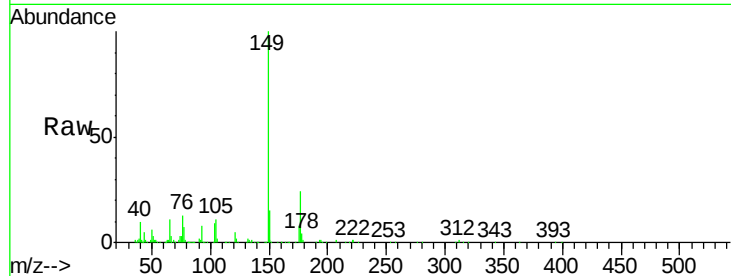
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
149	100		
177	24.0	17.4	26.2
150	15.0	9.6	14.4

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#58

Fluorene

Concen: 2.69 ng/ul

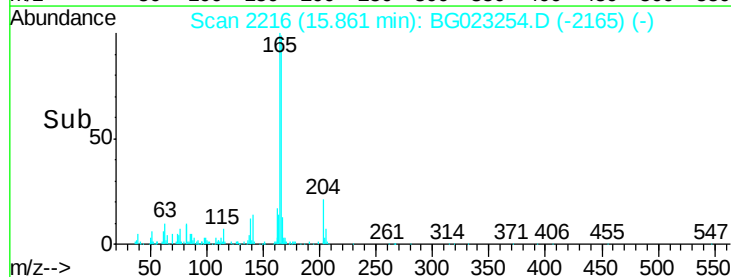
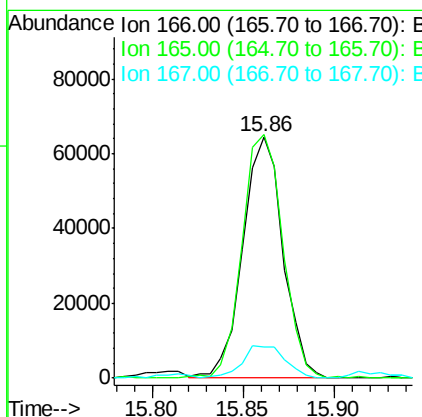
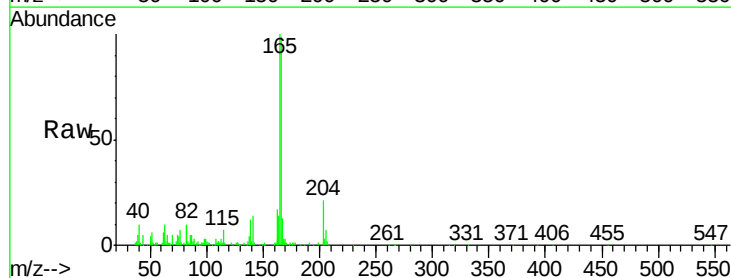
RT: 15.86 min Scan# 2216

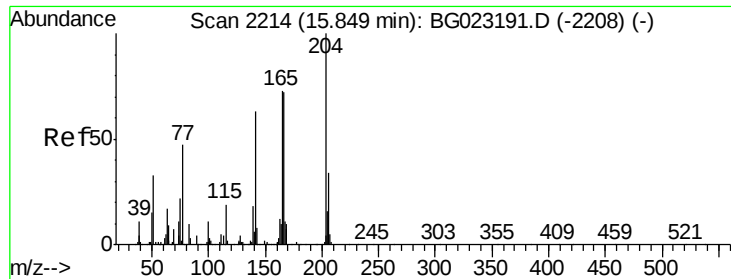
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.0	80.3	120.5
167	13.0	10.3	15.5





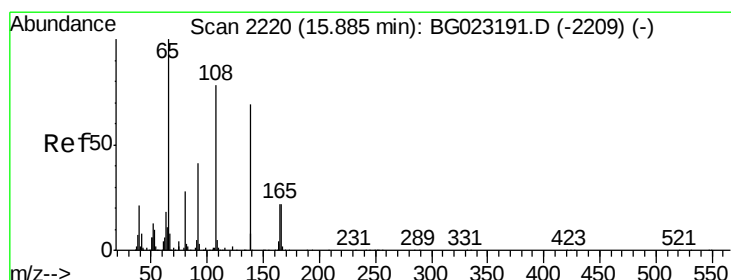
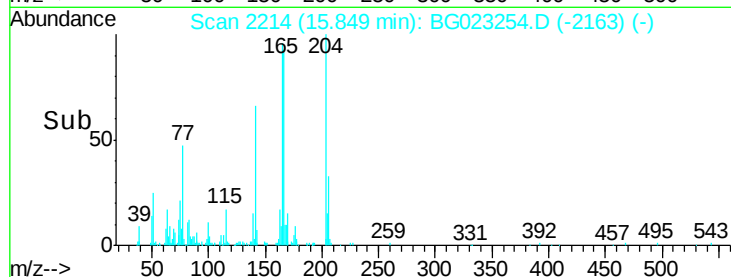
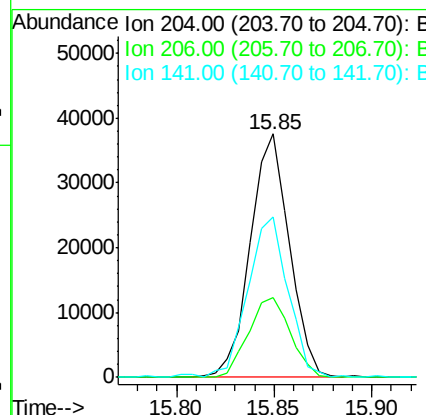
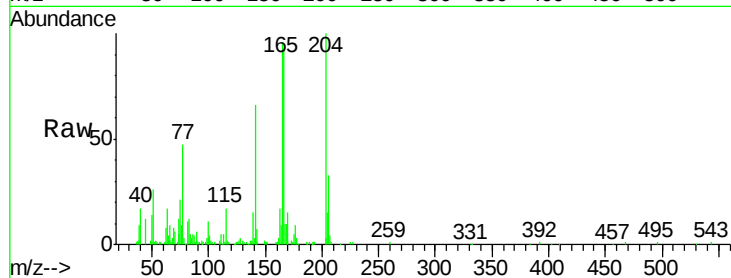
#59
4-Chlorophenyl-phenylether
Concen: 2.58 ng/ul
RT: 15.85 min Scan# 2214
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.7	27.4	41.2
141	65.7	47.1	70.7

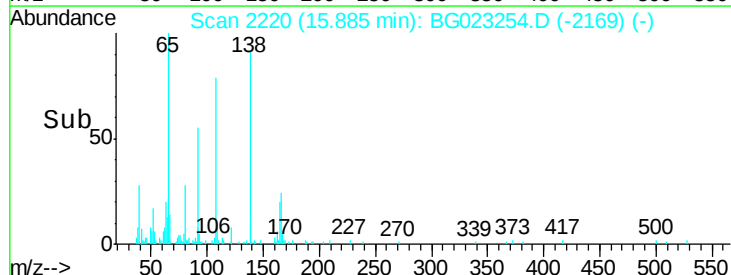
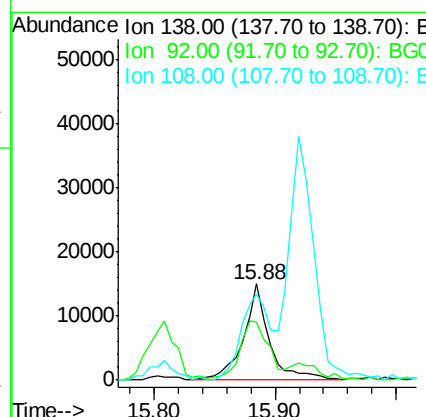
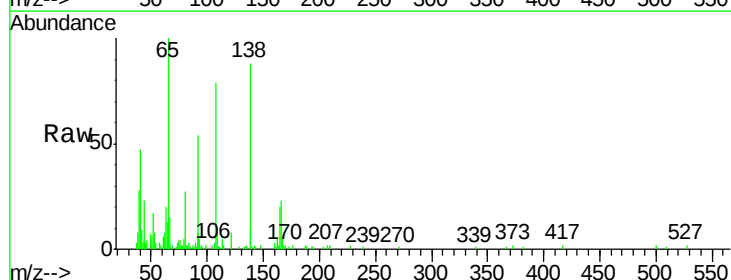
Manual Integrations

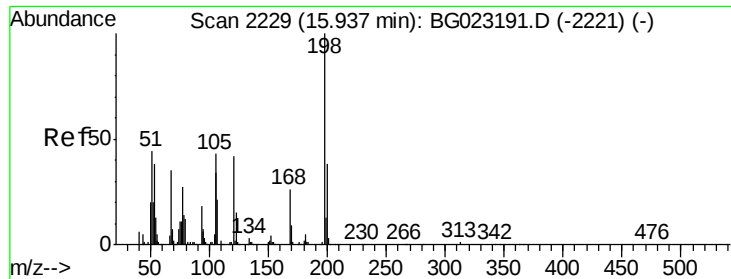
SOHIL
7/26/2016 11:40:47 AM



#60
4-Nitroaniline
Concen: 2.48 ng/ul
RT: 15.88 min Scan# 2220
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
138	100		
92	61.0	39.0	58.4#
108	89.3	49.2	73.8#





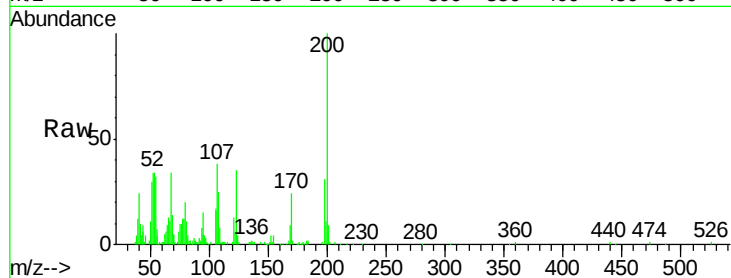
#63
4,6-Dinitro-2-methylphenol
Concen: 2.43 ng/ul
RT: 15.94 min Scan# 2229
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

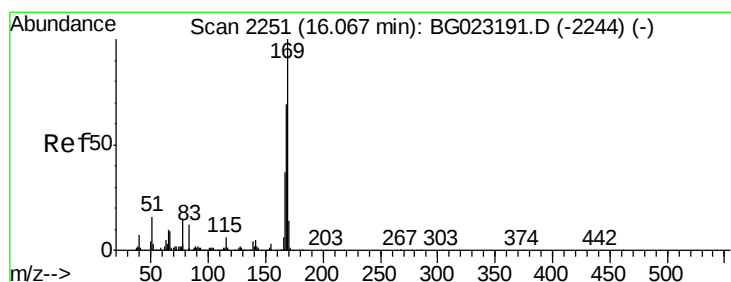
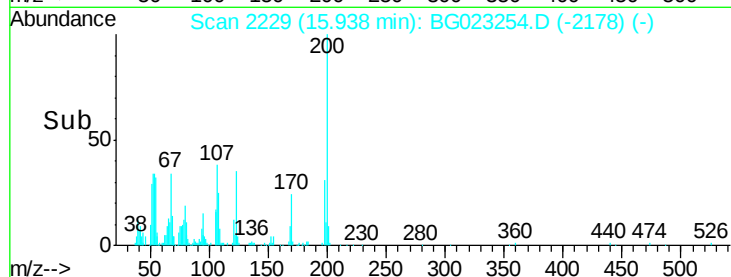
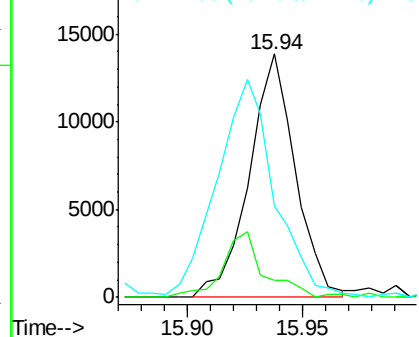
Tgt Ion	Ratio	Lower	Upper
198	100		
182	7.2	4.2	6.2
77	37.4	16.7	25.1

Manual Integrations

SOHIL
7/26/2016 11:40:47 AM



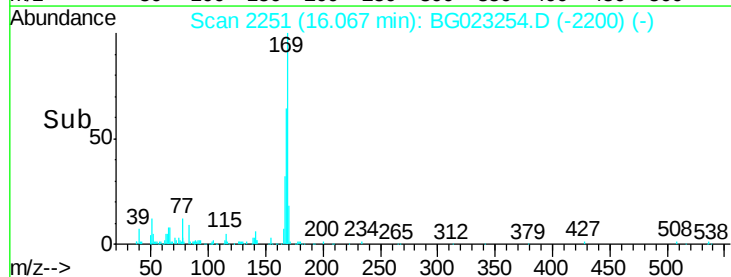
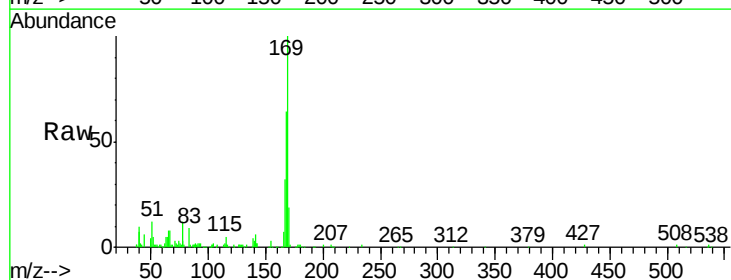
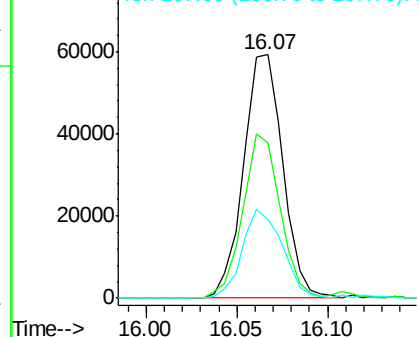
Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BGC

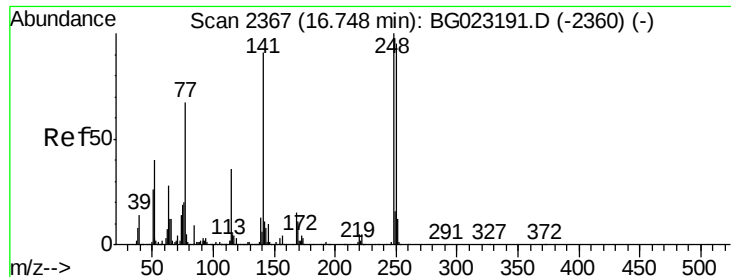


#64
N-Nitrosodiphenylamine
Concen: 2.84 ng/ul
RT: 16.07 min Scan# 2251
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
169	100		
168	64.0	59.0	88.6
167	32.0	30.6	46.0

Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E





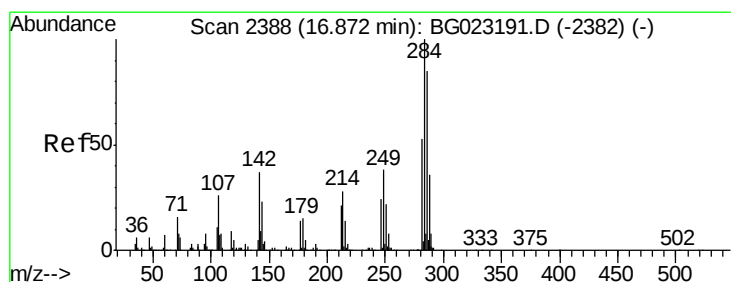
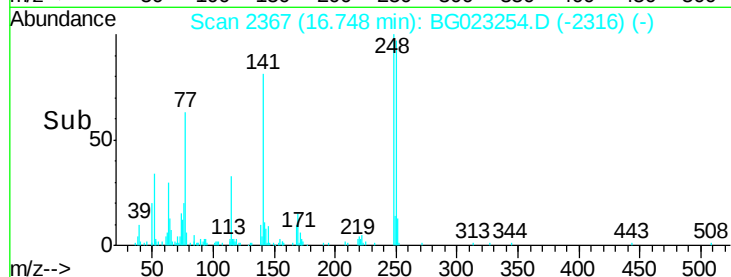
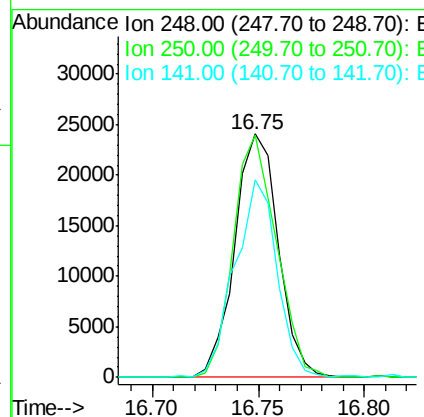
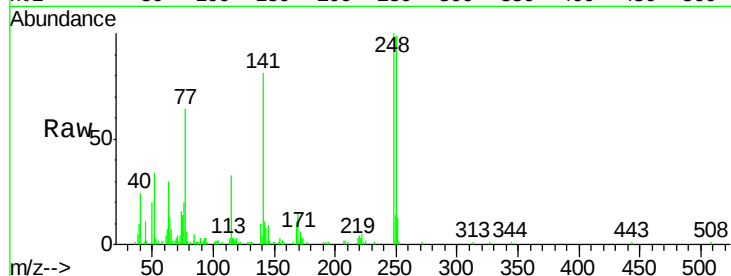
#65
4-Bromophenyl-phenylether
Concen: 2.74 ng/ul
RT: 16.75 min Scan# 2367
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
248	100		
250	99.3	76.6	114.8
141	81.4	61.8	92.6

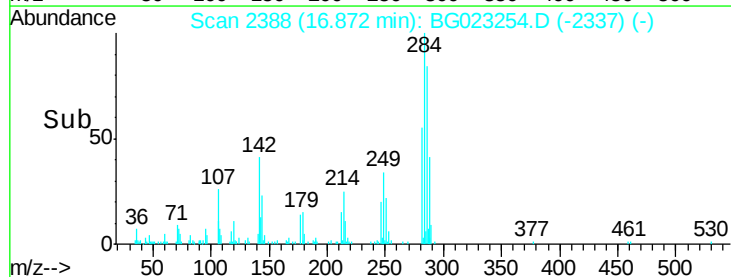
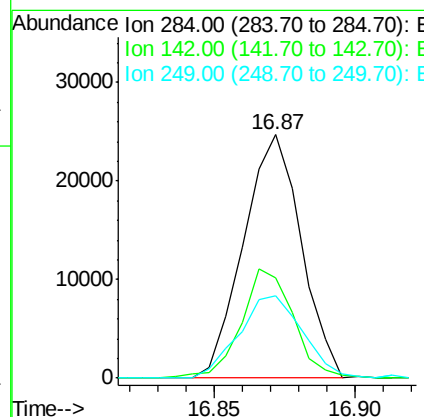
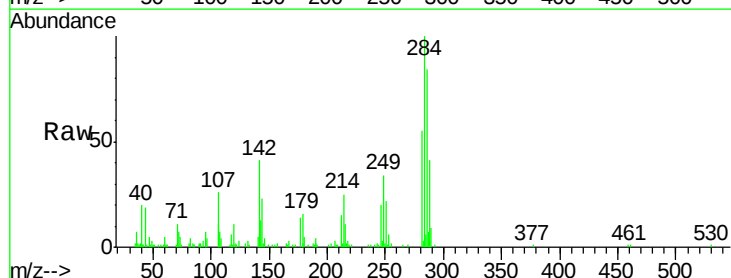
Manual Integrations

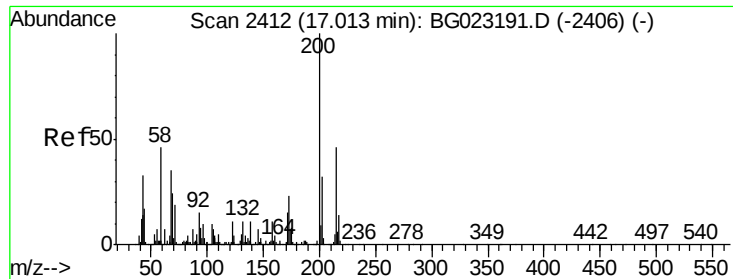
APPROVED
SOHIL
7/26/2016 11:40:47 AM



#66
Hexachlorobenzene
Concen: 2.72 ng/ul
RT: 16.87 min Scan# 2388
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.7	27.8	41.8
249	33.6	24.4	36.6





#67

Atrazine

Concen: 2.30 ng/ul

RT: 17.02 min Scan# 2413

Delta R.T. 0.01 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

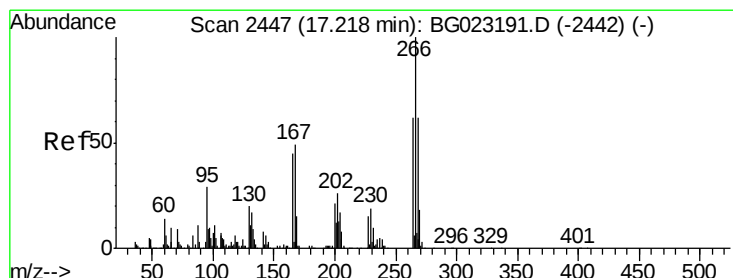
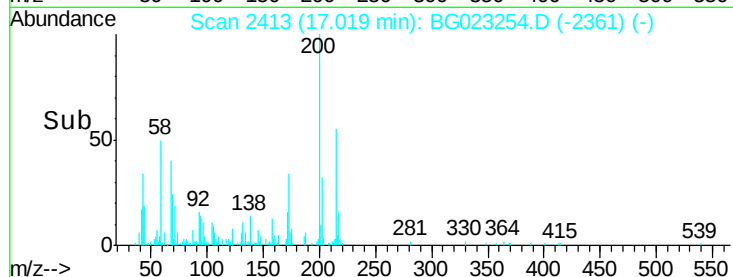
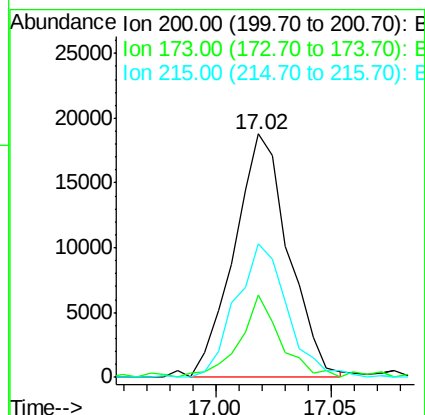
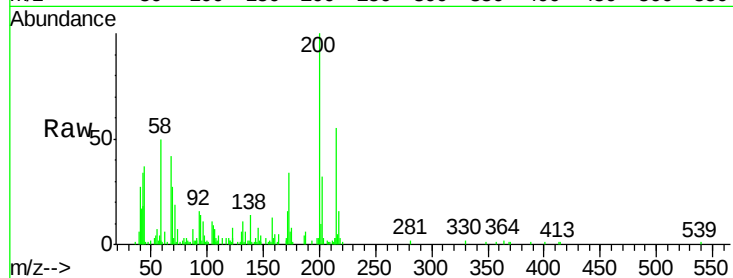
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
200	100		
173	33.8	21.0	31.6#
215	54.7	37.9	56.9

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#68

Pentachlorophenol

Concen: 1.51 ng/ul

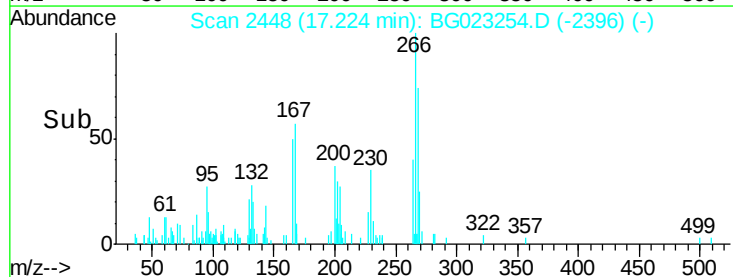
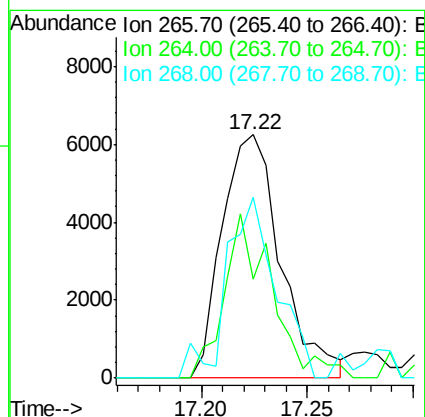
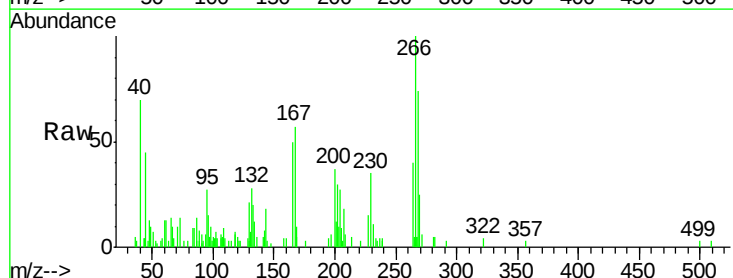
RT: 17.22 min Scan# 2448

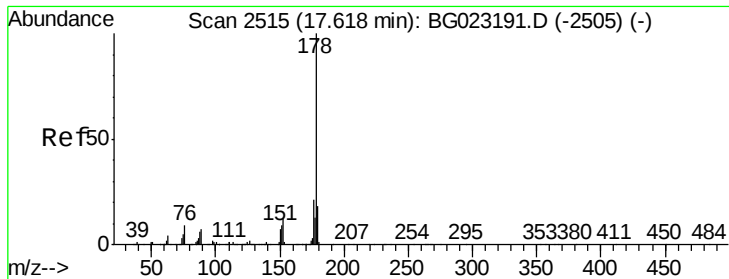
Delta R.T. 0.01 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
266	100		
264	40.4	54.7	82.1#
268	74.0	57.8	86.8





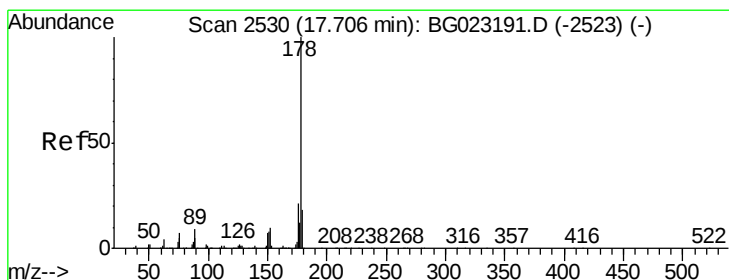
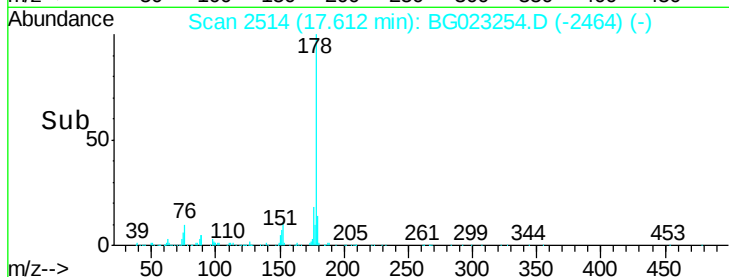
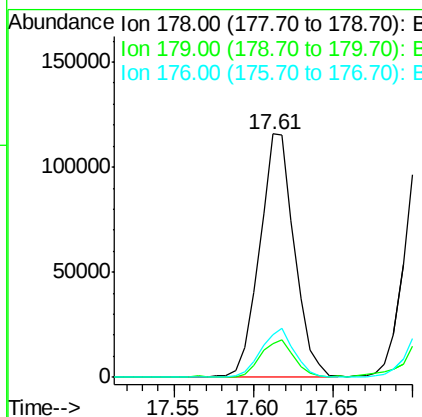
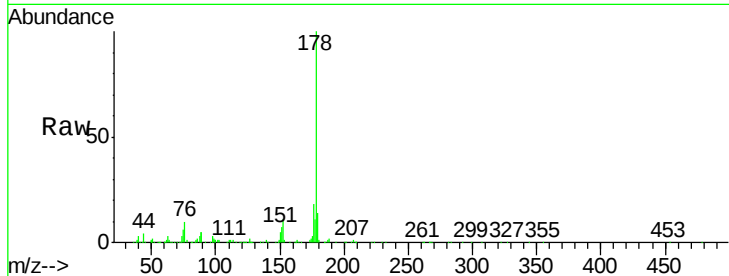
#69
Phenanthrene
Concen: 3.15 ng/ul
RT: 17.61 min Scan# 2514
Delta R.T. -0.01 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
178	100		
179	13.9	12.9	19.3
176	17.5	15.8	23.8

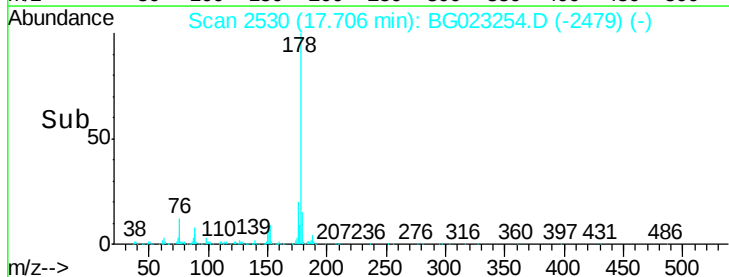
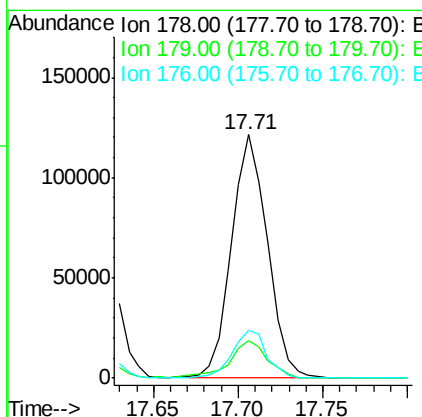
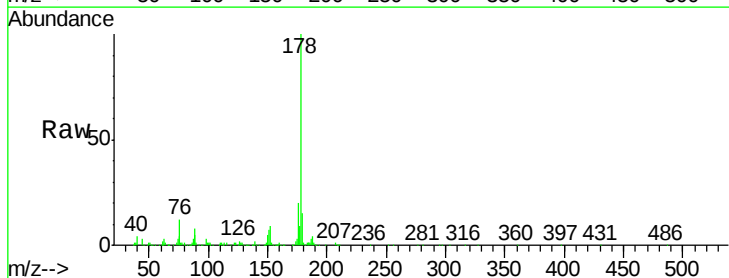
Manual Integrations

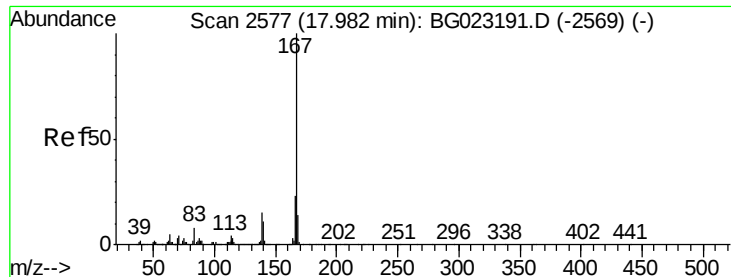
APPROVED
SOHIL
7/26/2016 11:40:47 AM



#71
Anthracene
Concen: 3.06 ng/ul
RT: 17.71 min Scan# 2530
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.3	18.5
176	19.6	16.3	24.5





#72

Carbazole

Concen: 2.94 ng/ul

RT: 17.98 min Scan# 2577

Delta R.T. 0.00 min

Lab File: BG023254.D

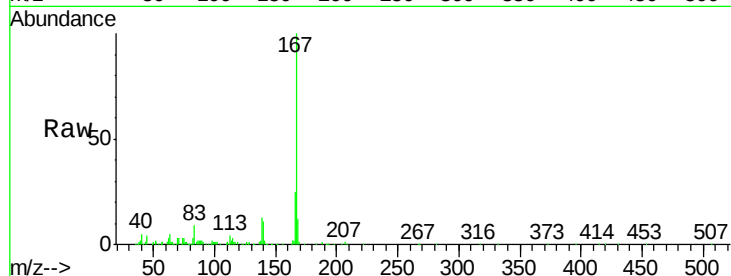
Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

MDL-06-S

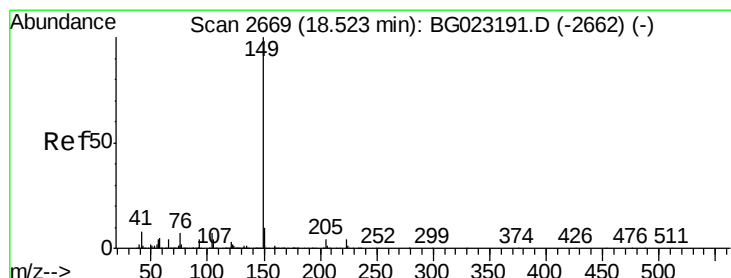
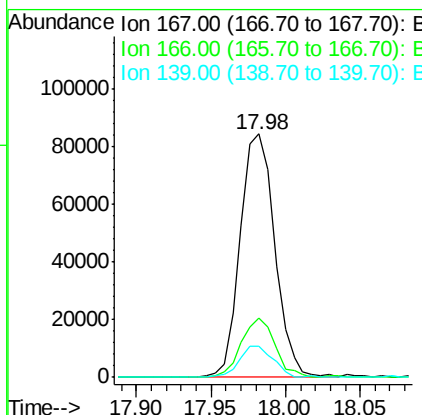
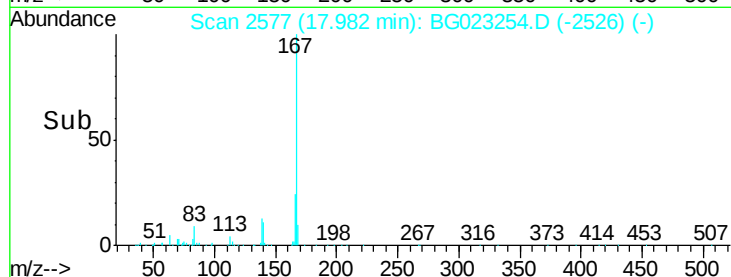


Tgt Ion:	167	Resp:	136334
Ion Ratio	100	Lower	Upper
167	100		
166	24.6	19.2	28.8
139	12.8	10.2	15.4

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#73

Di-n-butylphthalate

Concen: 2.73 ng/ul

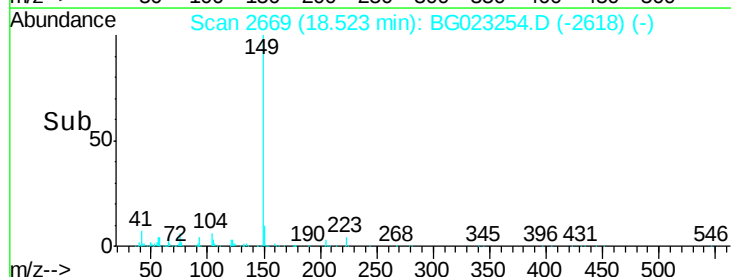
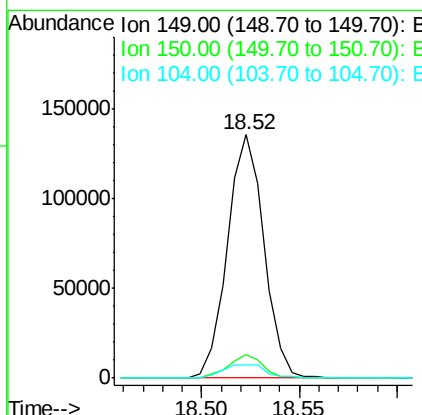
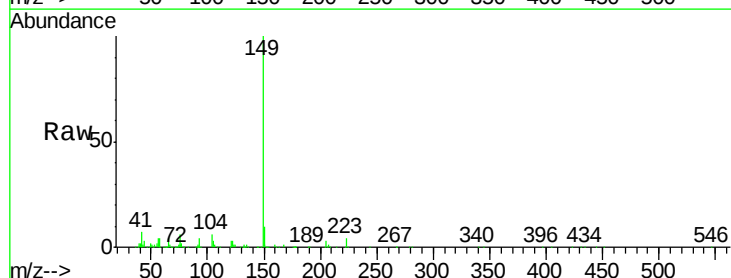
RT: 18.52 min Scan# 2669

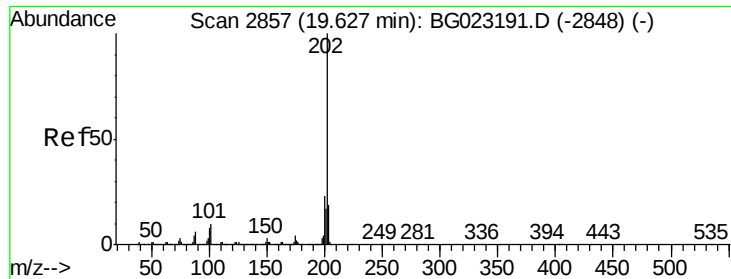
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion:	149	Resp:	175634
Ion Ratio	100	Lower	Upper
149	100		
150	9.5	7.1	10.7
104	5.7	3.3	4.9#





#74

Fluoranthene

Concen: 3.34 ng/ul

RT: 19.63 min Scan# 2857

Delta R.T. 0.00 min

Lab File: BG023254.D

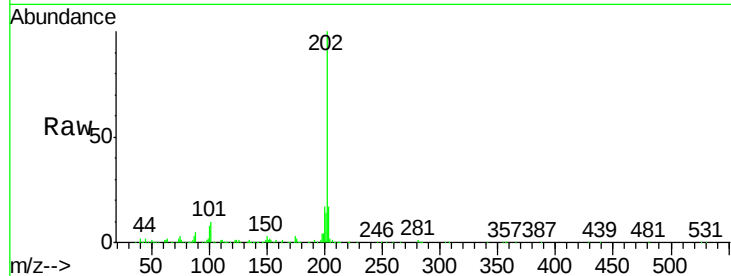
Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

MDL-06-S

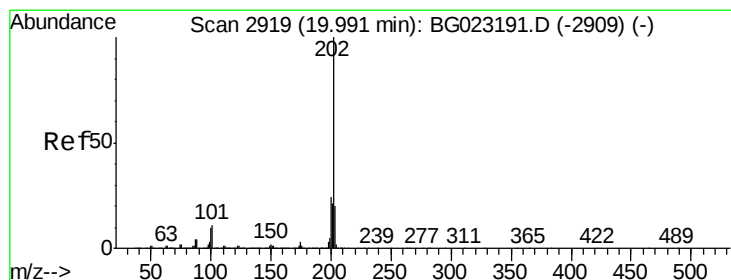
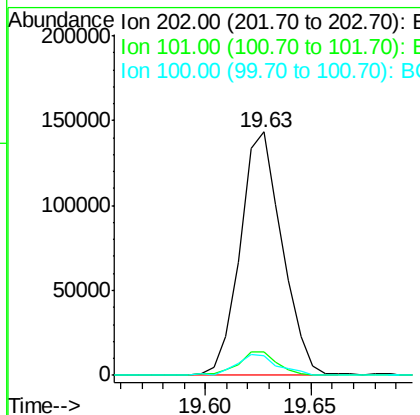
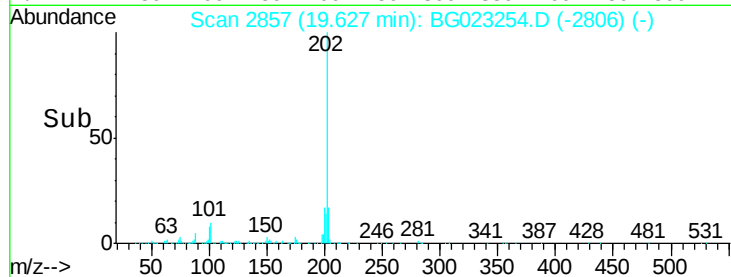


Tgt Ion	Ratio	Resp	Lower	Upper
202	100	197282		
101	9.6	10.6	16.0#	
100	8.0	8.7	13.1#	

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#77

Pyrene

Concen: 3.11 ng/ul

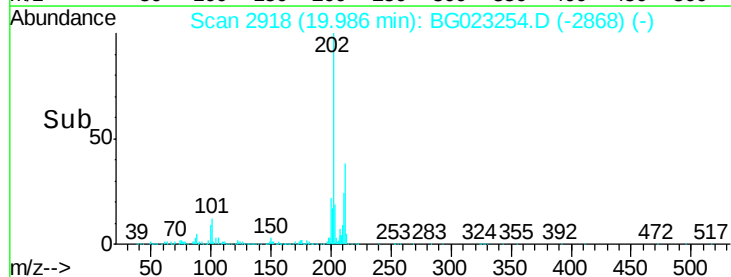
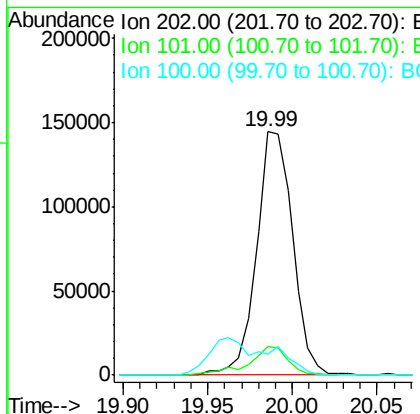
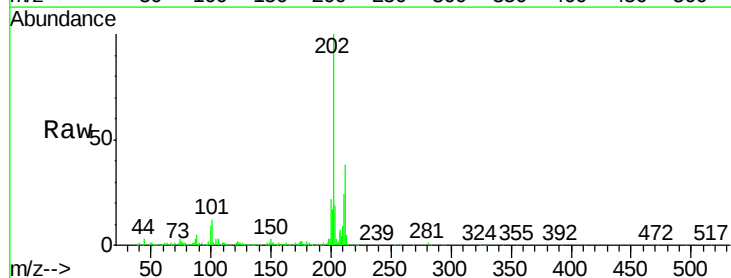
RT: 19.99 min Scan# 2918

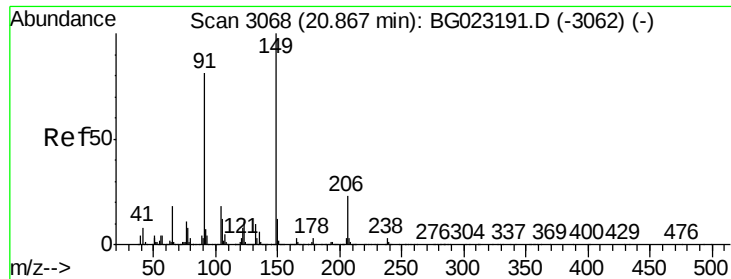
Delta R.T. -0.01 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	214324		
101	11.8	12.5	18.7#	
100	8.8	10.2	15.4#	





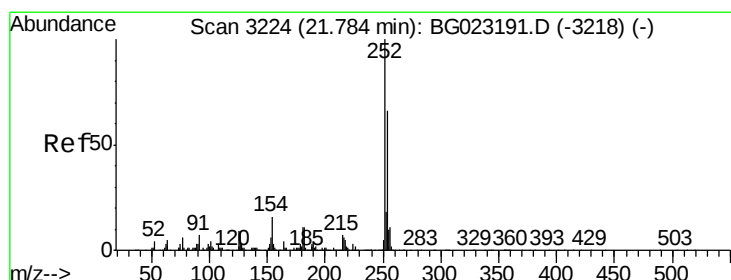
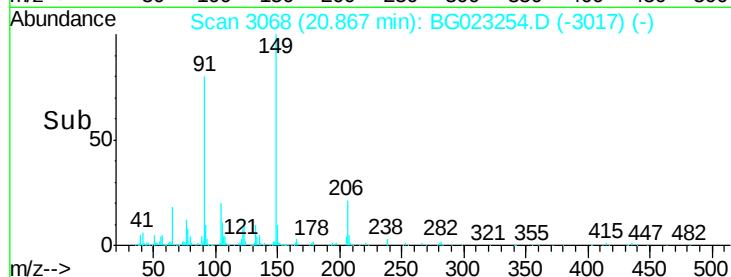
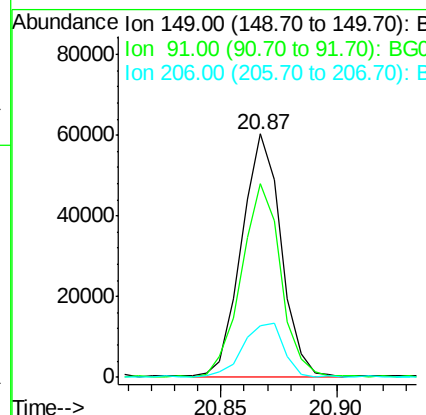
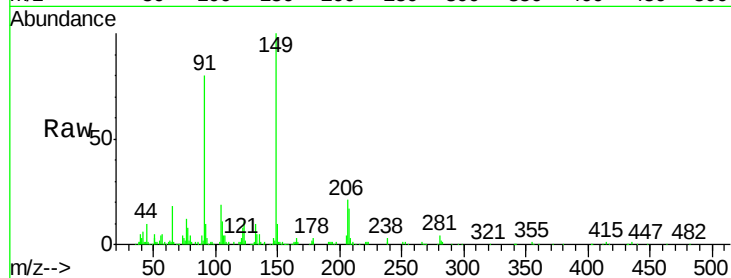
#78
Butylbenzylphthalate
Concen: 2.42 ng/ul
RT: 20.87 min Scan# 3068
Delta R.T. 0.00 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
149	100		
91	79.5	54.2	81.4
206	21.2	14.1	21.1

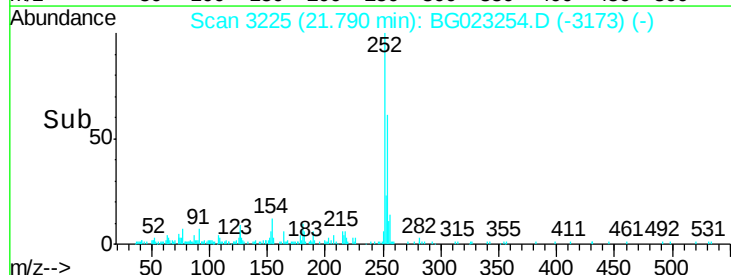
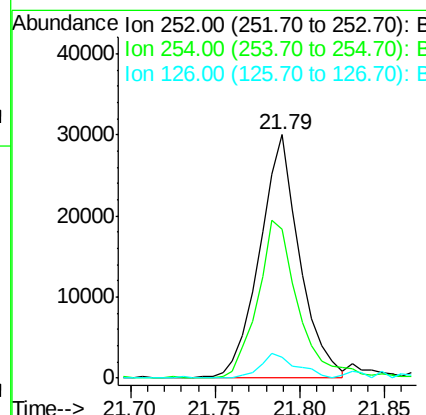
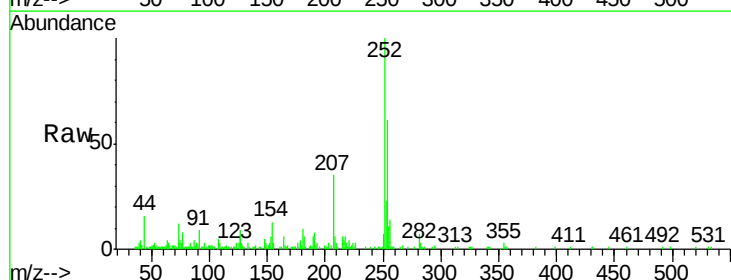
Manual Integrations

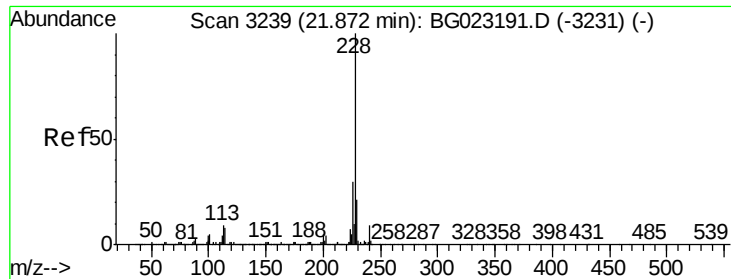
APPROVED
SOHIL
7/26/2016 11:40:47 AM



#79
3,3'-Dichlorobenzidine
Concen: 2.19 ng/ul
RT: 21.79 min Scan# 3225
Delta R.T. 0.01 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
252	100		
254	61.0	51.4	77.2
126	14.5	10.7	16.1





#80

Benzo(a)anthracene

Concen: 2.94 ng/ul

RT: 21.87 min Scan# 3239

Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

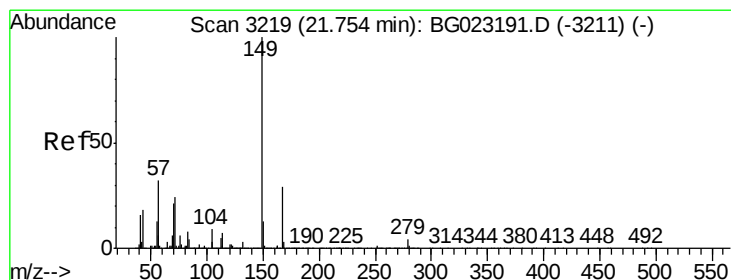
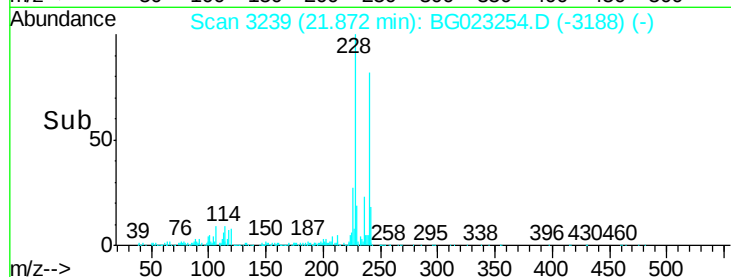
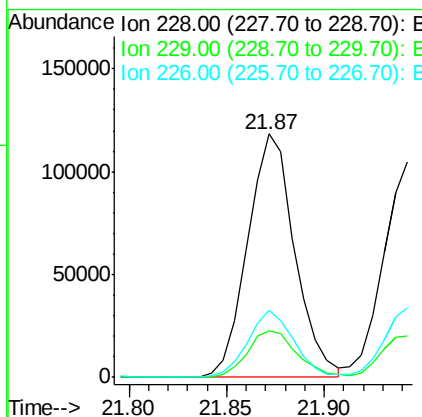
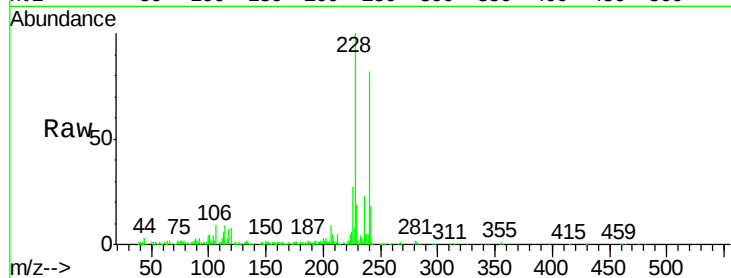
MDL-06-S

Tgt Ion:	228	Resp:	197982
Ion Ratio	Lower	Upper	
228	100		
229	19.2	15.4	23.2
226	27.5	22.8	34.2

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#81

Bis(2-ethylhexyl)phthalate

Concen: 2.52 ng/ul

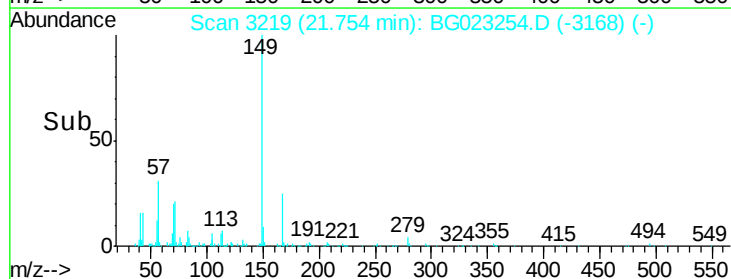
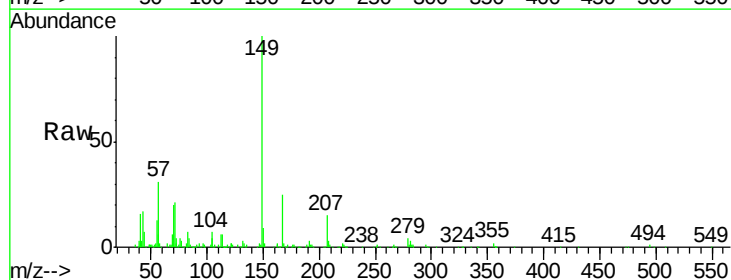
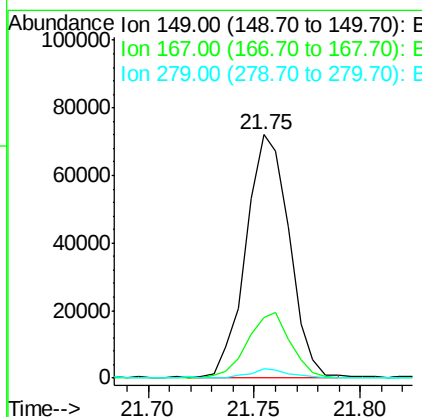
RT: 21.75 min Scan# 3219

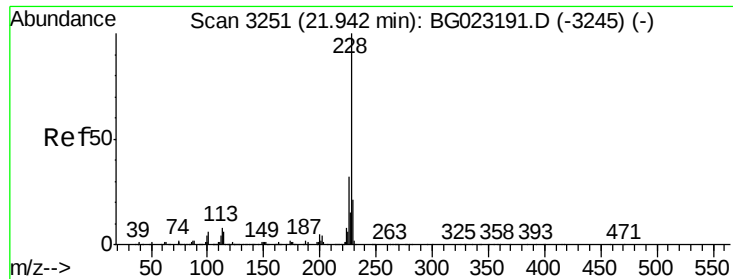
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion:	149	Resp:	103009
Ion Ratio	Lower	Upper	
149	100		
167	25.1	21.9	32.9
279	3.7	2.9	4.3





#82

Chrysene

Concen: 2.97 ng/ul

RT: 21.94 min Scan# 3251

Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

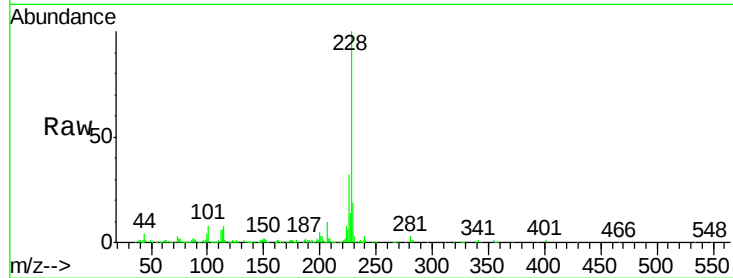
MDL-06-S

Tgt Ion:	228	Resp:	181168
Ion Ratio	Lower	Upper	
228	100		
226	32.5	24.2	36.4
229	19.2	15.0	22.6

Manual Integrations

SOHIL

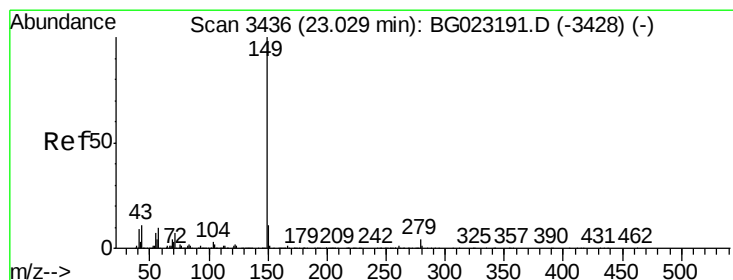
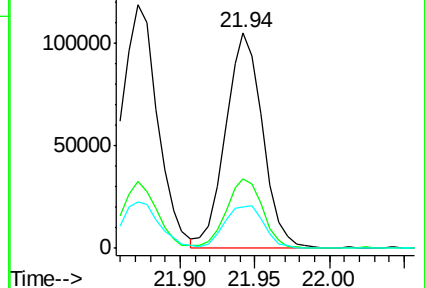
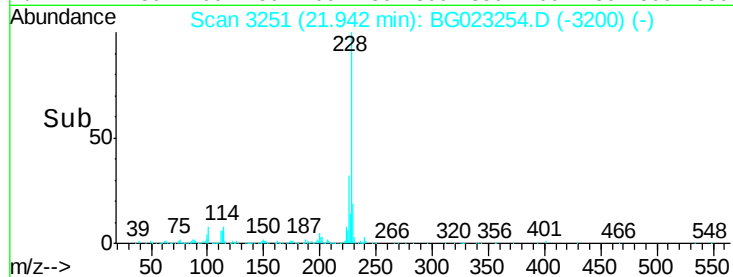
7/26/2016 11:40:47 AM



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



#84

Di-n-octyl phthalate

Concen: 2.84 ng/ul

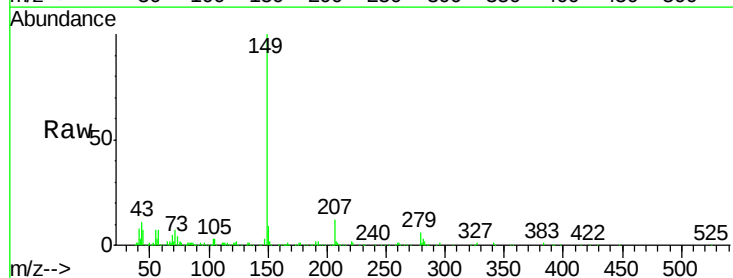
RT: 23.03 min Scan# 3436

Delta R.T. 0.00 min

Lab File: BG023254.D

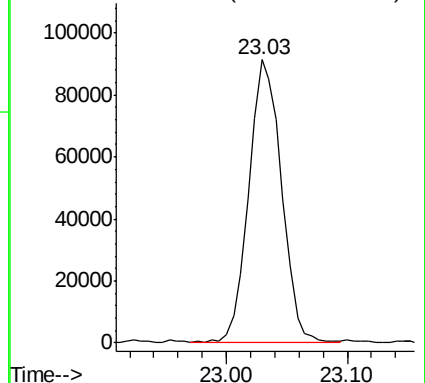
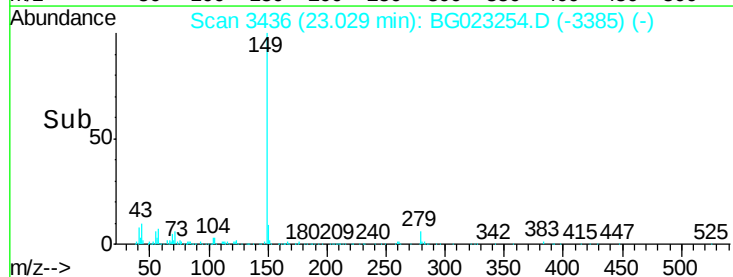
Acq: 25 Jul 2016 15:42

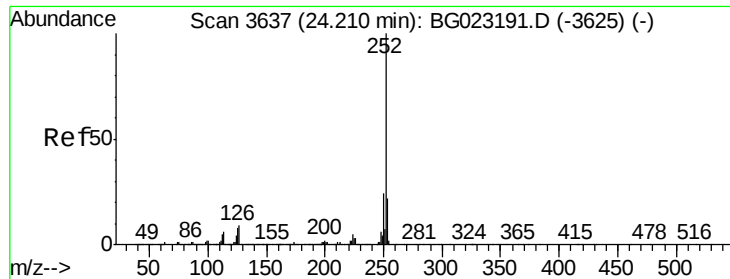
Tgt Ion:149 Resp: 171889



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E





#85

Benzo(b)fluoranthene

Concen: 2.69 ng/ul

RT: 24.21 min Scan# 3637

Delta R.T. 0.00 min

Lab File: BG023254.D

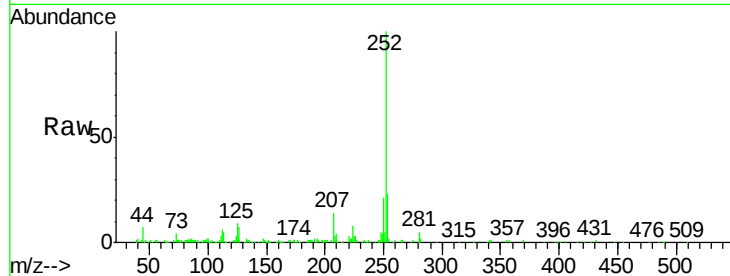
Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

MDL-06-S

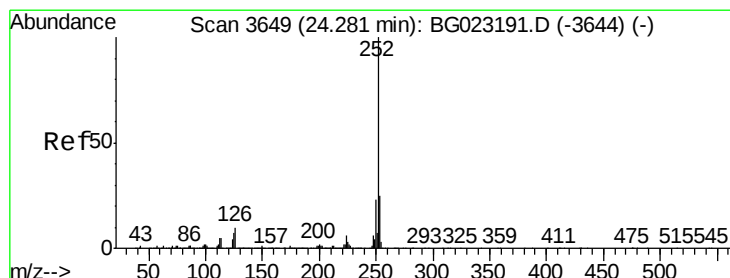
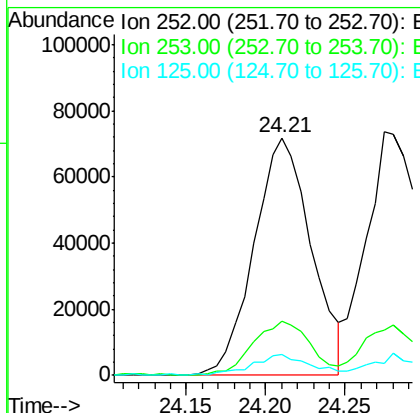
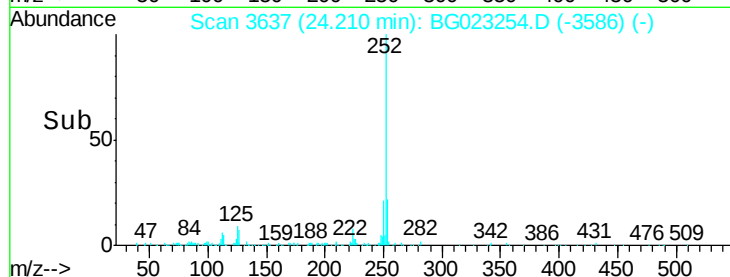


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.2	27.2
125	9.0	10.8	16.2

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#86

Benzo(k)fluoranthene

Concen: 2.84 ng/ul

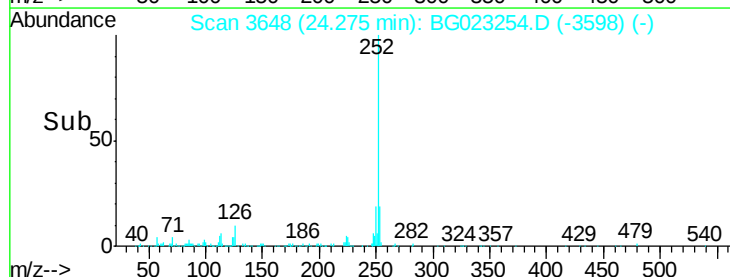
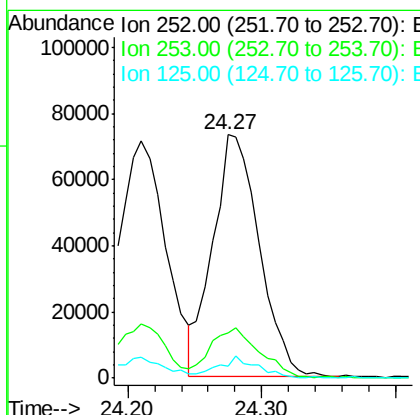
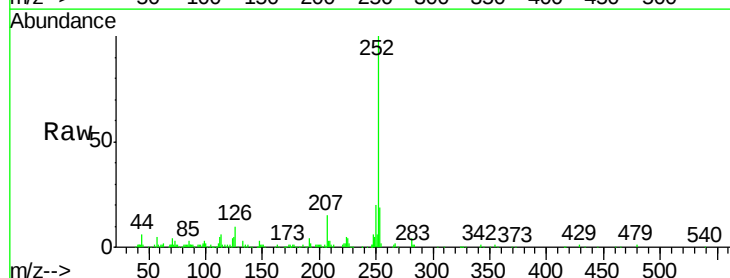
RT: 24.27 min Scan# 3648

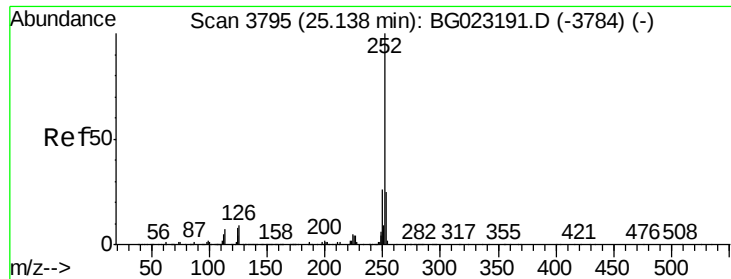
Delta R.T. -0.01 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
252	100		
253	18.5	15.8	23.6
125	4.7	10.6	16.0





#88

Benzo(a)pyrene

Concen: 2.98 ng/ul

RT: 25.14 min Scan# 3795

Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Instrument :

BNA_G

ClientSampleId :

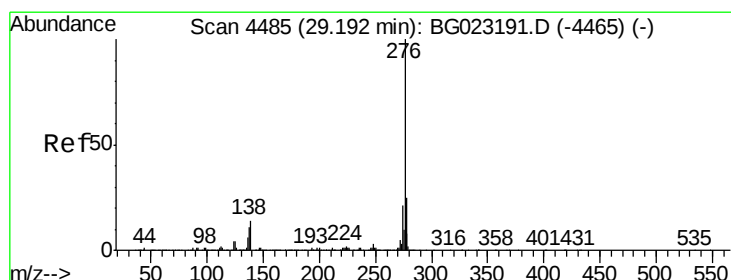
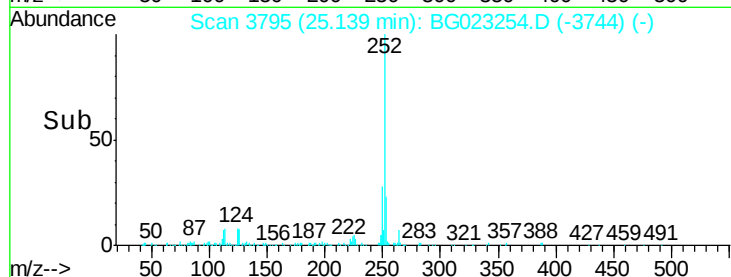
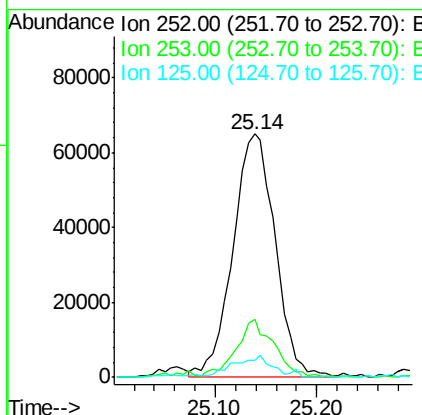
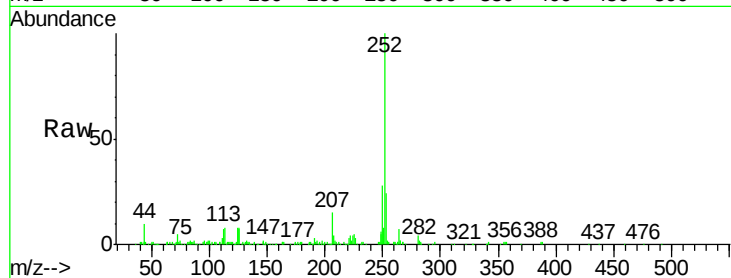
MDL-06-S

Tgt Ion:	252	Resp:	188068
Ion Ratio	Lower	Upper	
252	100		
253	23.7	19.0	28.4
125	7.0	12.0	18.0#

Manual Integrations

SOHIL

7/26/2016 11:40:47 AM



#89

Indeno(1,2,3-cd)pyrene

Concen: 2.61 ng/ul m

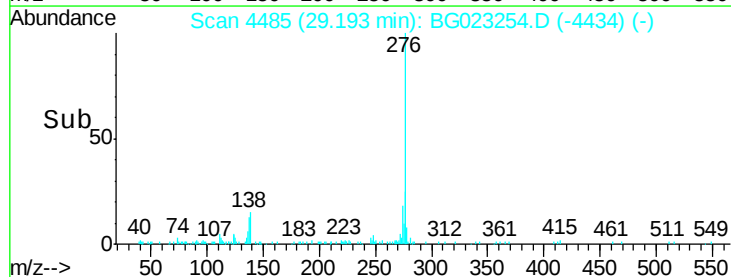
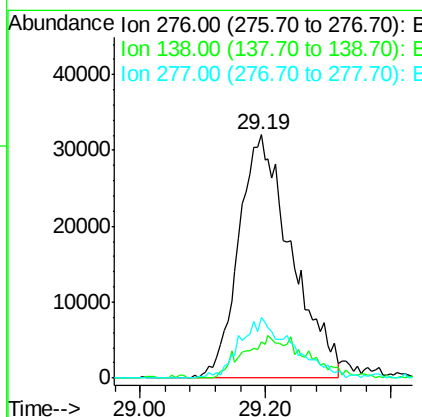
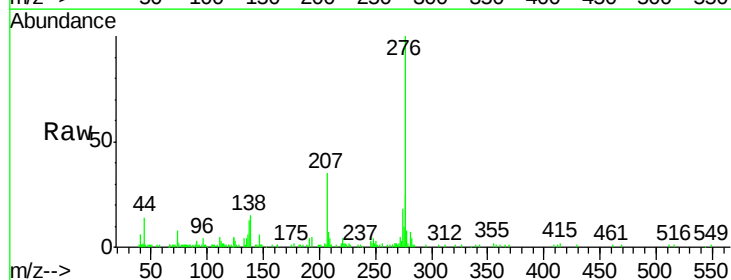
RT: 29.19 min Scan# 4485

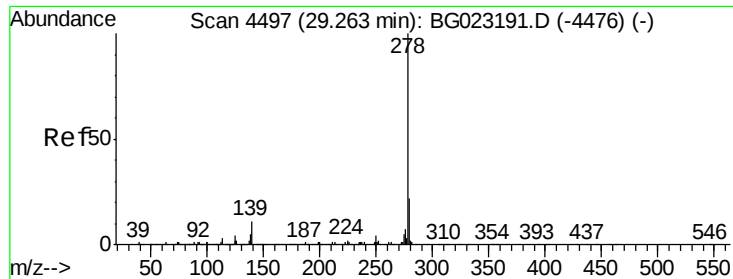
Delta R.T. 0.00 min

Lab File: BG023254.D

Acq: 25 Jul 2016 15:42

Tgt Ion:	276	Resp:	185652
Ion Ratio	Lower	Upper	
276	100		
138	15.1	20.8	31.2#
277	25.1	17.6	26.4





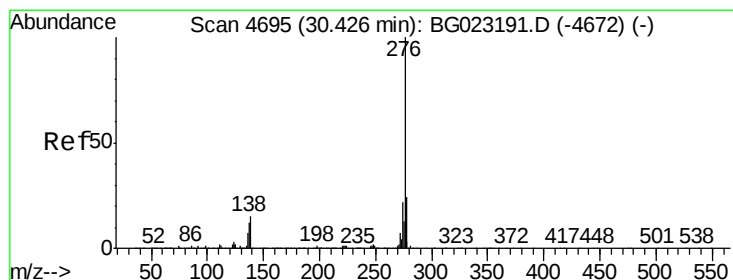
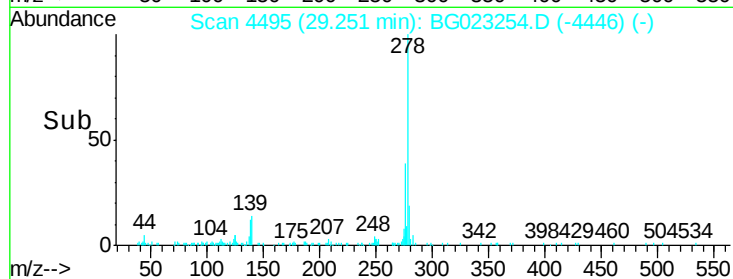
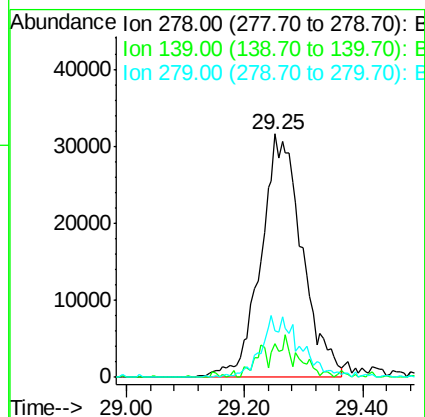
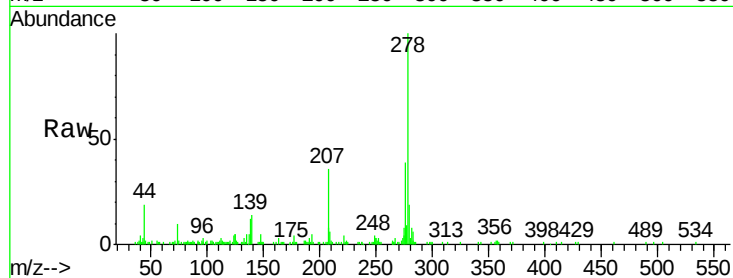
#90
Dibenzo(a,h)anthracene
Concen: 2.59 ng/ul m
RT: 29.25 min Scan# 4495
Delta R.T. -0.01 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Instrument :
BNA_G
ClientSampleId :
MDL-06-S

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.1	16.3	24.5#
279	19.1	19.1	28.7

Manual Integrations

SOHIL
7/26/2016 11:40:47 AM



#91
Benzo(g,h,i)perylene
Concen: 2.69 ng/ul m
RT: 30.40 min Scan# 4690
Delta R.T. -0.03 min
Lab File: BG023254.D
Acq: 25 Jul 2016 15:42

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.3	22.1	33.1
277	22.2	17.0	25.4

