

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
 Data File : BG023259.D
 Acq On : 25 Jul 2016 19:59
 Operator : UM/SJ
 Sample : MDL-02-S-ML
 Misc : MDL 4PPM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

Manual Integrations

APPROVED
 SOHIL
 7/26/2016 11:41:01 AM

Quant Time: Jul 26 10:26:04 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	8.13	152	147287	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	719286	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	508987	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.57	188	1177502	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1190492	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	1166463	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	9573	2.94	ng/uL	0.00
5) Phenol-d5	7.29	99	437616	28.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	328824	32.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	304842	29.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	346300	29.31	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	177430	30.84	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	199512	29.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	345612	27.36	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	469363	35.89	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	1294473	30.59	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1473595	30.64	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	193407	25.90	ng/ul	0.00
57) Fluorene-d10	15.81	176	1166547	30.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.92	200	228952	28.26	ng/ul	0.00
70) Anthracene-d10	17.67	188	1740339	31.57	ng/ul	0.00
76) Pyrene-d10	19.96	212	1944036	31.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1781443	32.53	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.55	88	3934m	1.13	ng/ul
4) Benzaldehyde	7.27	77	35606	3.78	ng/ul# 85
6) Phenol	7.31	94	41271	2.61	ng/ul# 57
8) Bis(2-Chloroethyl)ether	7.55	93	36959	3.11	ng/ul 92
10) 2-Chlorophenol	7.70	128	31092	2.97	ng/ul# 82
11) 2-Methylphenol	8.58	108	30280	2.59	ng/ul 90
12) 2,2'-oxybis(1-Chloropropan	8.67	45	53026	3.30	ng/ul# 92
14) Acetophenone	8.97	105	60769	2.96	ng/ul# 87
15) N-Nitroso-di-n-propylamine	8.95	70	36123	2.66	ng/ul# 82
16) 4-Methylphenol	8.92	108	34438	2.65	ng/ul 89
17) Hexachloroethane	9.23	117	13277	2.68	ng/ul# 72
20) Nitrobenzene	9.36	77	50789	2.73	ng/ul# 83
21) Isophorone	9.88	82	97963	2.77	ng/ul# 92
23) 2-Nitrophenol	10.07	139	19734	2.75	ng/ul# 61
24) 2,4-Dimethylphenol	10.13	107	42564	2.58	ng/ul 90
25) Bis(2-Chloroethoxy)methane	10.37	93	53809	2.75	ng/ul# 95
27) 2,4-Dichlorophenol	10.61	162	32376	2.59	ng/ul# 75
28) Naphthalene	11.03	128	109779	3.04	ng/ul# 94
30) 4-Chloroaniline	11.14	127	47561	3.52	ng/ul 93
31) Hexachlorobutadiene	11.30	225	28109	2.80	ng/ul# 83
32) Caprolactam	11.93	113	11956m	2.31	ng/ul
33) 4-Chloro-3-methylphenol	12.26	107	36694	2.23	ng/ul# 83
34) 2-Methylnaphthalene	12.63	142	91119	3.05	ng/ul 92

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
 Data File : BG023259.D
 Acq On : 25 Jul 2016 19:59
 Operator : UM/SJ
 Sample : MDL-02-S-ML
 Misc : MDL 4PPM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

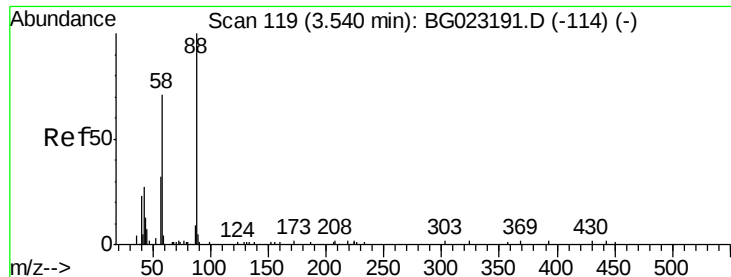
Manual Integrations

APPROVED
 SOHIL
 7/26/2016 11:41:01 AM

Quant Time: Jul 26 10:26:04 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	50859	3.00	ng/ul	94
37) Hexachlorocyclopentadiene	12.98	237	23666	2.14	ng/ul#	84
38) 2,4,6-Trichlorophenol	13.24	196	30997	2.64	ng/ul	92
39) 2,4,5-Trichlorophenol	13.32	196	30065	2.51	ng/ul	87
40) 1,1'-Biphenyl	13.63	154	119052	3.12	ng/ul	98
41) 2-Chloronaphthalene	13.68	162	90652	2.95	ng/ul#	88
42) 2-Nitroaniline	13.89	65	35445	2.59	ng/ul#	62
44) Dimethylphthalate	14.25	163	136686	3.19	ng/ul	96
45) 2,6-Dinitrotoluene	14.37	165	24371	2.62	ng/ul#	79
47) Acenaphthylene	14.53	152	158165	3.25	ng/ul	98
48) 3-Nitroaniline	14.72	138	25181	3.17	ng/ul#	59
49) Acenaphthene	14.87	153	104107	3.16	ng/ul	94
50) 2,4-Dinitrophenol	14.93	184	7915	1.36	ng/ul#	86
52) 4-Nitrophenol	15.03	109	19702	2.22	ng/ul#	59
53) Dibenzofuran	15.21	168	155253m	3.20	ng/ul	
54) 2,4-Dinitrotoluene	15.17	165	39985	2.82	ng/ul#	74
55) 2,3,4,6-Tetrachlorophenol	15.44	232	27688	2.28	ng/ul#	91
56) Diethylphthalate	15.61	149	139746	3.06	ng/ul	94
58) Fluorene	15.86	166	126675	3.16	ng/ul	91
59) 4-Chlorophenyl-phenylether	15.85	204	66045	3.01	ng/ul	97
60) 4-Nitroaniline	15.88	138	26888	2.75	ng/ul#	48
63) 4,6-Dinitro-2-methylphenol	15.94	198	23354	2.73	ng/ul#	66
64) N-Nitrosodiphenylamine	16.06	169	108420	3.19	ng/ul	95
65) 4-Bromophenyl-phenylether	16.75	248	42214	3.12	ng/ul	93
66) Hexachlorobenzene	16.87	284	42008	3.03	ng/ul#	90
67) Atrazine	17.01	200	39413	2.72	ng/ul#	88
68) Pentachlorophenol	17.22	266	15916	1.85	ng/ul#	83
69) Phenanthrene	17.61	178	208905	3.44	ng/ul	99
71) Anthracene	17.71	178	216187	3.40	ng/ul	98
72) Carbazole	17.98	167	175821	3.52	ng/ul	97
73) Di-n-butylphthalate	18.52	149	222506	3.21	ng/ul#	97
74) Fluoranthene	19.63	202	242310	3.80	ng/ul#	88
77) Pyrene	19.99	202	263165	3.64	ng/ul#	91
78) Butylbenzylphthalate	20.87	149	90301	2.87	ng/ul#	80
79) 3,3'-Dichlorobenzidine	21.79	252	64135	2.70	ng/ul#	92
80) Benzo(a)anthracene	21.87	228	240766	3.41	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.75	149	131309	3.06	ng/ul	98
82) Chrysene	21.94	228	220771	3.44	ng/ul	96
84) Di-n-octyl phthalate	23.03	149	212598	3.29	ng/ul	100
85) Benzo(b)fluoranthene	24.20	252	223676	3.15	ng/ul#	96
86) Benzo(k)fluoranthene	24.28	252	219744	3.27	ng/ul#	91
88) Benzo(a)pyrene	25.13	252	219540	3.25	ng/ul#	91
89) Indeno(1,2,3-cd)pyrene	29.19	276	222708m	2.92	ng/ul	
90) Dibenzo(a,h)anthracene	29.25	278	188756m	3.01	ng/ul	
91) Benzo(g,h,i)perylene	30.41	276	194342m	3.09	ng/ul	

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



#2

1,4-Dioxane

Concen: 1.13 ng/uL m

RT: 3.55 min Scan# 120

Delta R.T. 0.01 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampled :

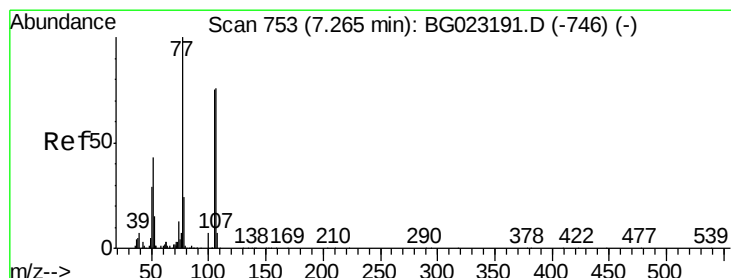
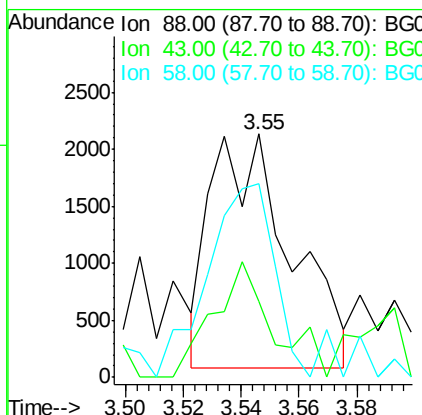
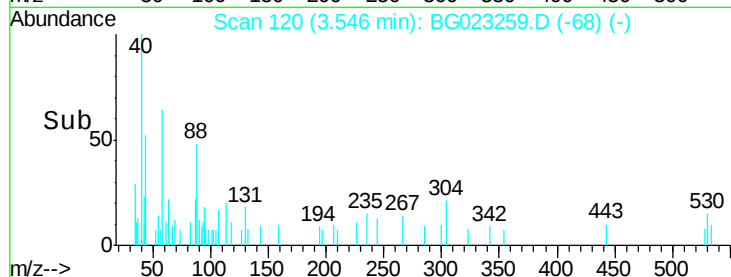
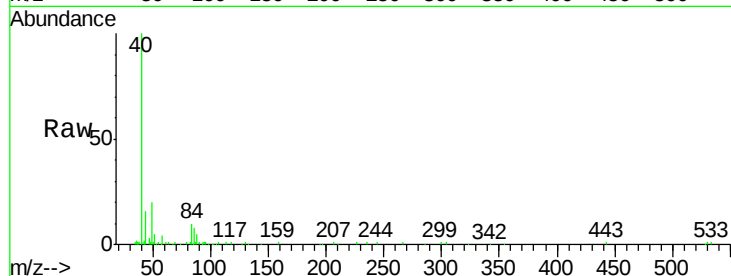
MDL-02-S-ML

Tgt Ion:	88	Resp:	3934
Ion Ratio	Lower	Upper	
88	100		
43	31.4	16.6	24.8#
58	79.7	47.2	70.8#

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#4

Benzaldehyde

Concen: 3.78 ng/uL

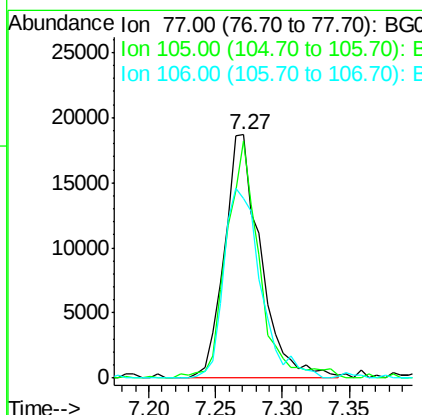
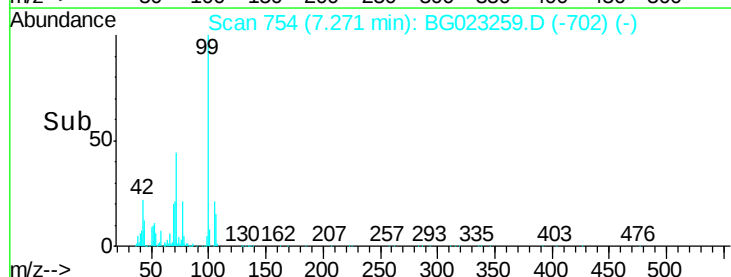
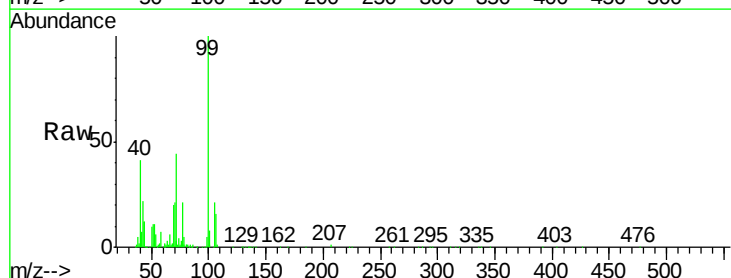
RT: 7.27 min Scan# 754

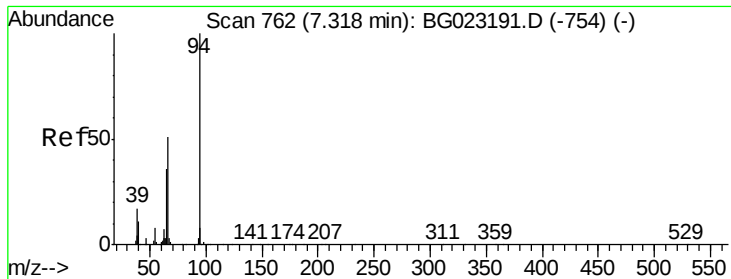
Delta R.T. 0.01 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion:	77	Resp:	35606
Ion Ratio	Lower	Upper	
77	100		
105	97.3	83.8	125.8
106	73.9	77.9	116.9#





#6

Phenol

Concen: 2.61 ng/ul

RT: 7.31 min Scan# 761

Delta R.T. -0.01 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

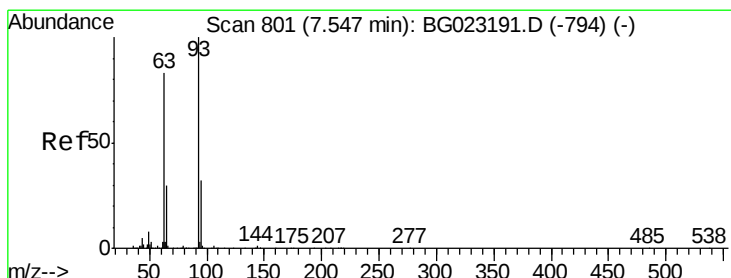
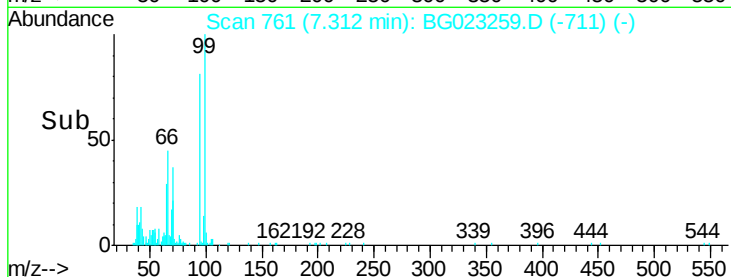
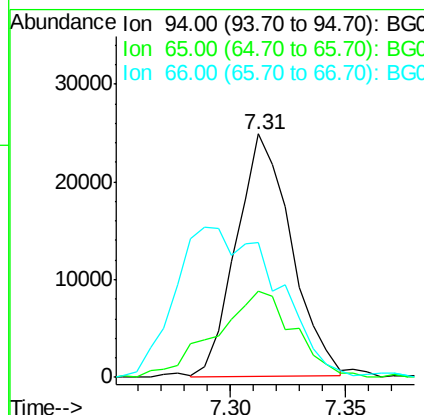
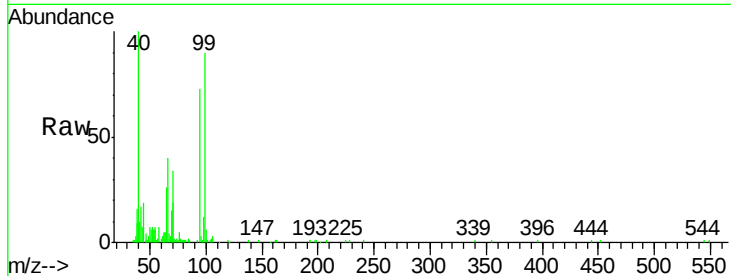
MDL-02-S-ML

Tgt Ion:	94	Resp:	41271
Ion Ratio	Lower	Upper	
94	100		
65	35.5	16.8	25.2#
66	55.4	22.6	33.8#

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#8

Bis(2-Chloroethyl)ether

Concen: 3.11 ng/ul

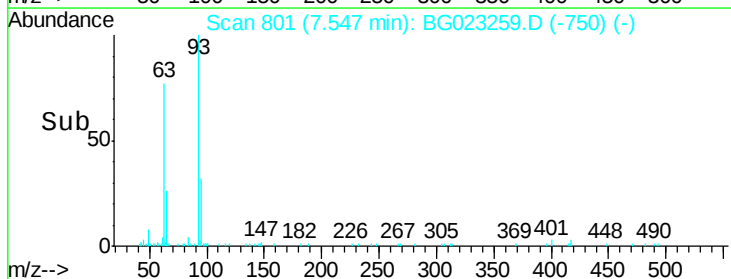
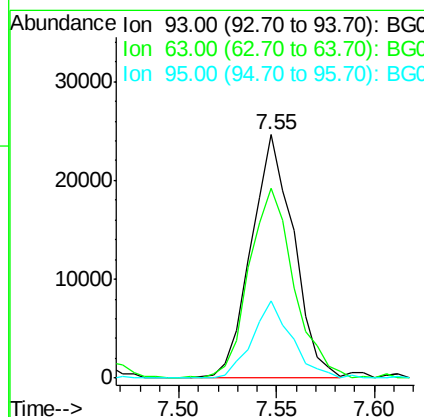
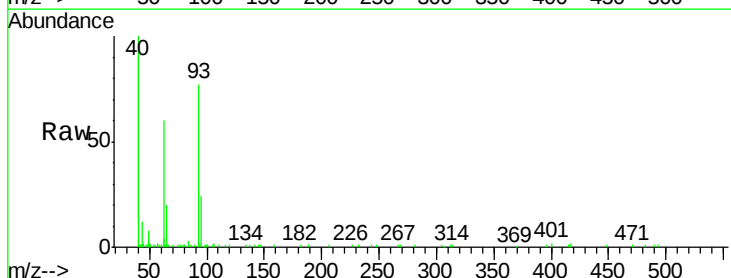
RT: 7.55 min Scan# 801

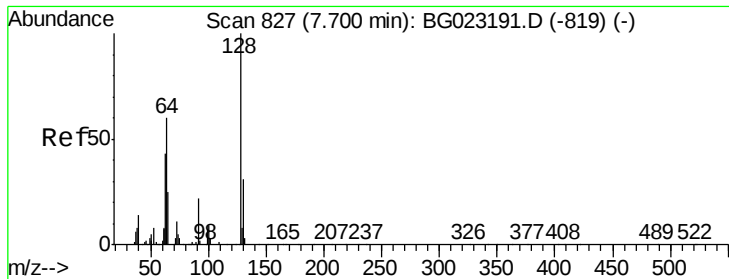
Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion:	93	Resp:	36959
Ion Ratio	Lower	Upper	
93	100		
63	77.8	56.0	84.0
95	31.7	27.7	41.5





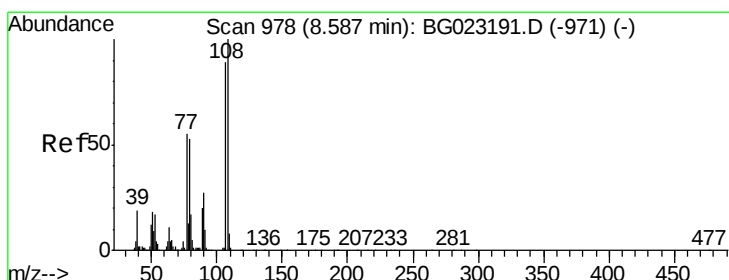
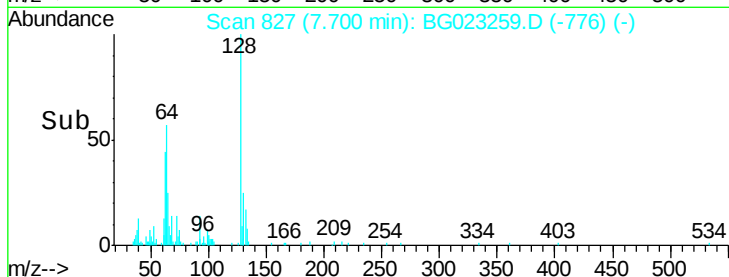
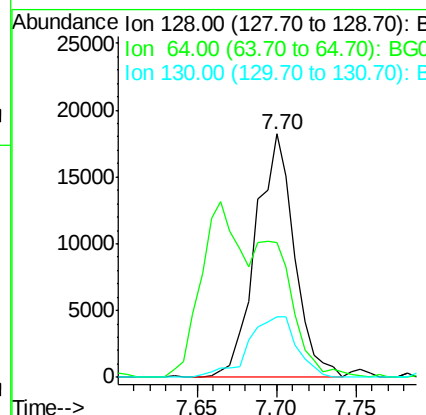
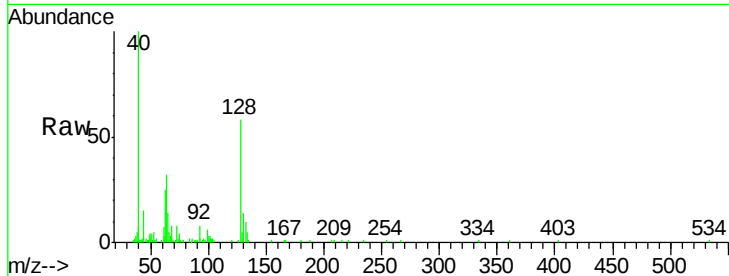
#10
2-Chlorophenol
Concen: 2.97 ng/ul
RT: 7.70 min Scan# 827
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
128	100		
64	55.6	34.2	51.4#
130	25.0	27.0	40.4#

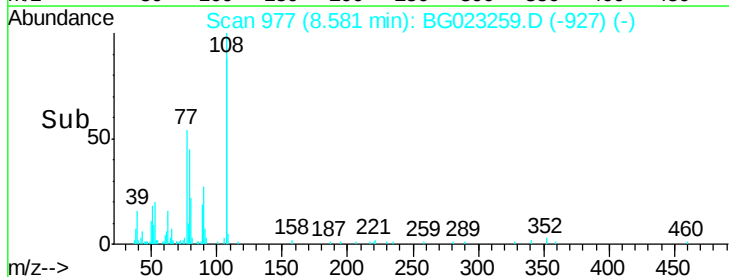
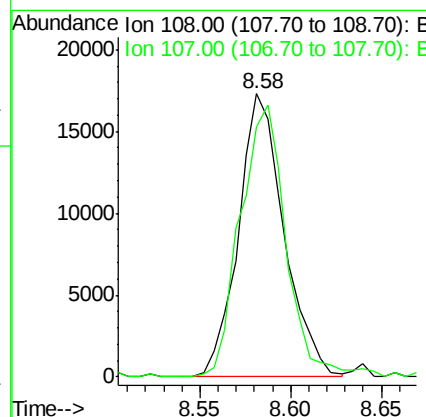
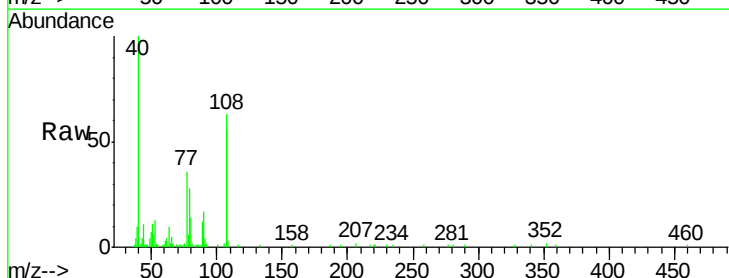
Manual Integrations

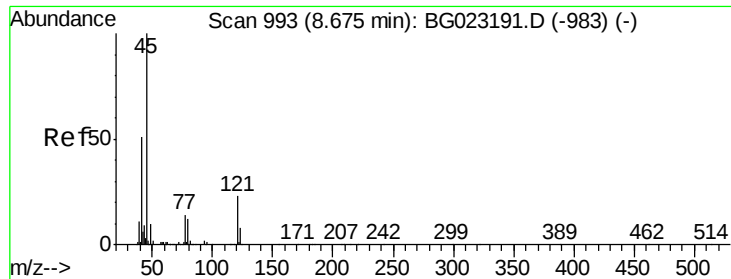
SOHIL
7/26/2016 11:41:01 AM



#11
2-Methylphenol
Concen: 2.59 ng/ul
RT: 8.58 min Scan# 977
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
108	100		
107	88.4	78.6	117.8





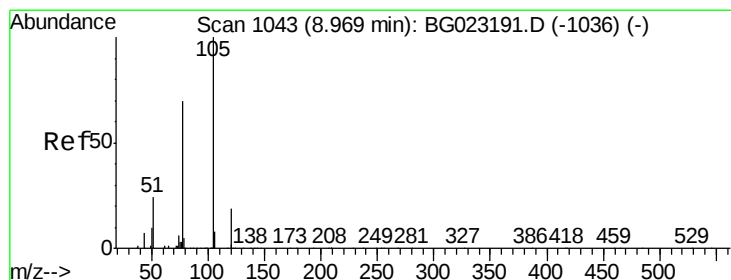
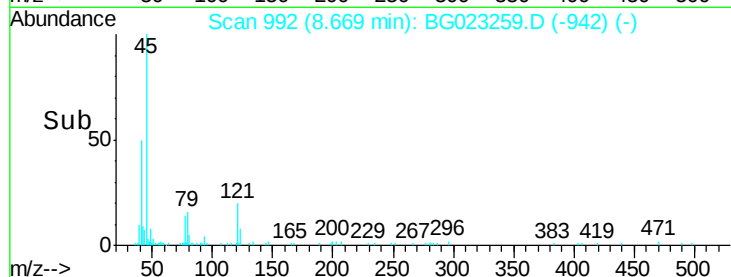
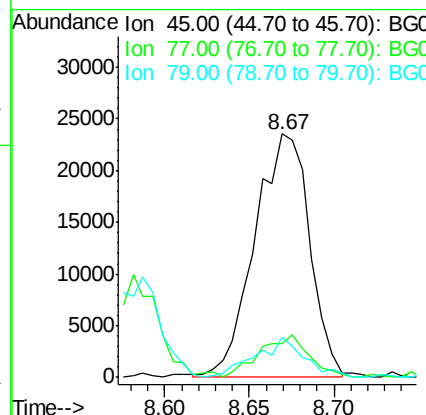
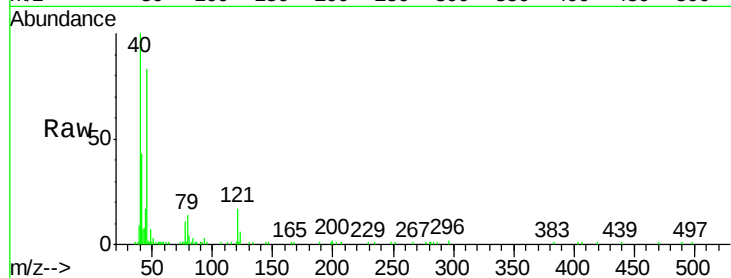
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.30 ng/ul
RT: 8.67 min Scan# 992
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampled :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.6	13.4	20.2
79	16.2	10.2	15.4#

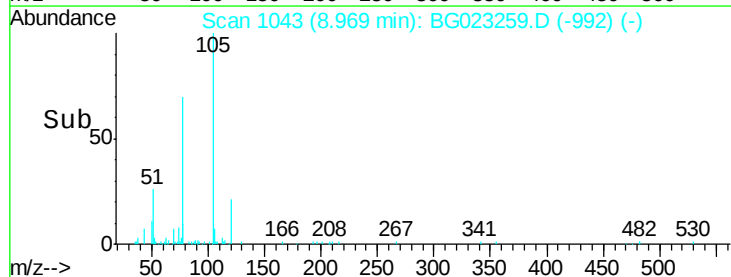
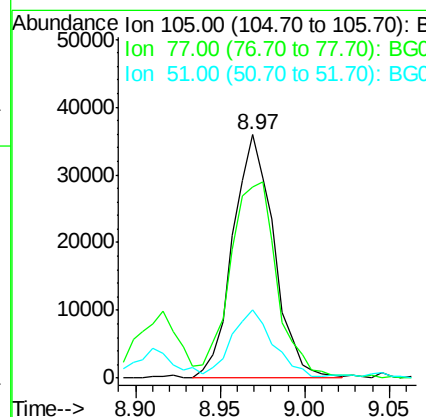
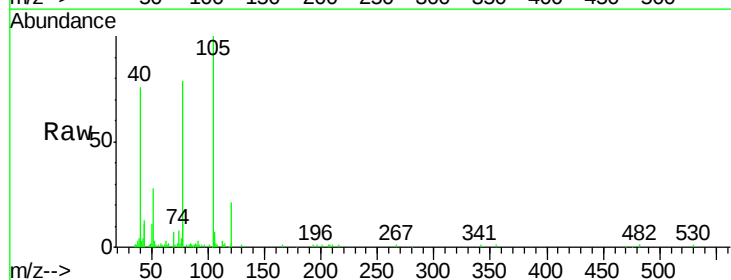
Manual Integrations

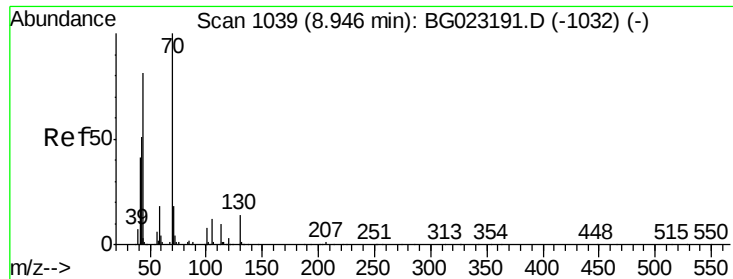
SOHIL
7/26/2016 11:41:01 AM



#14
Acetophenone
Concen: 2.96 ng/ul
RT: 8.97 min Scan# 1043
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
105	100		
77	78.7	56.1	84.1
51	28.1	14.6	22.0#





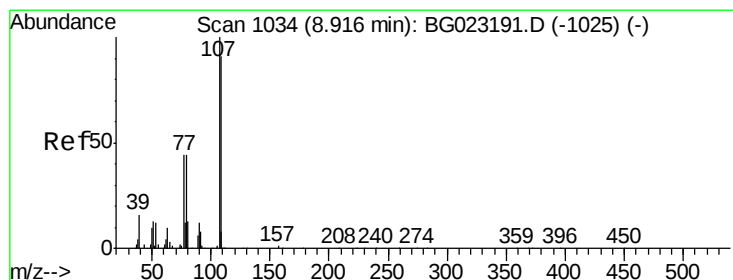
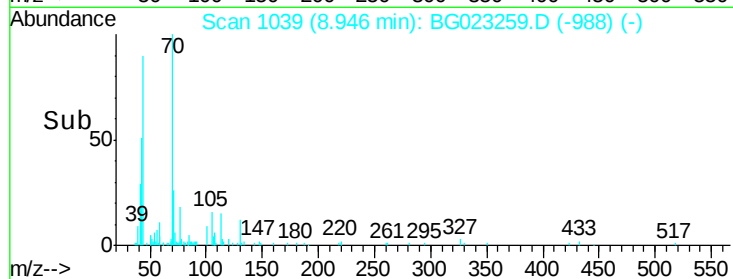
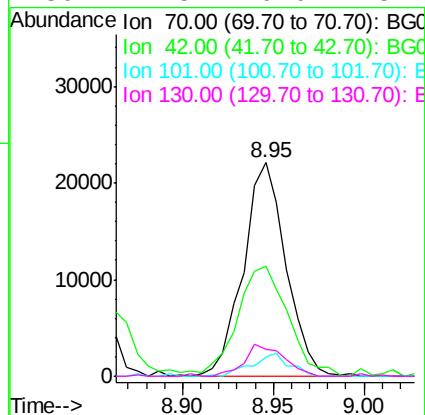
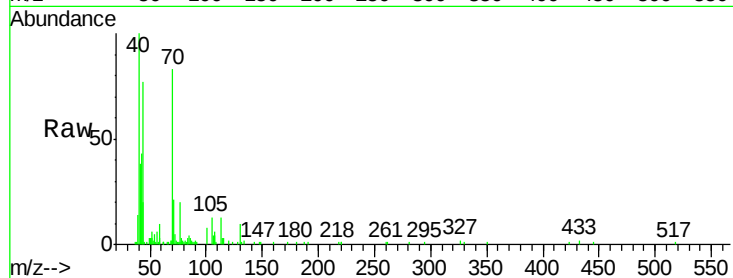
#15
N-Nitroso-di-n-propylamine
Concen: 2.66 ng/ul
RT: 8.95 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
70	100		
42	51.3	31.4	47.2#
101	9.3	8.6	13.0
130	12.5	19.0	28.4#

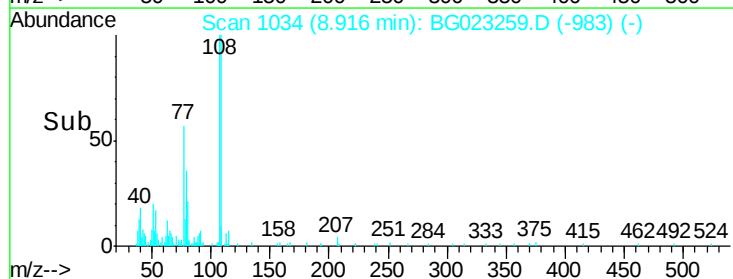
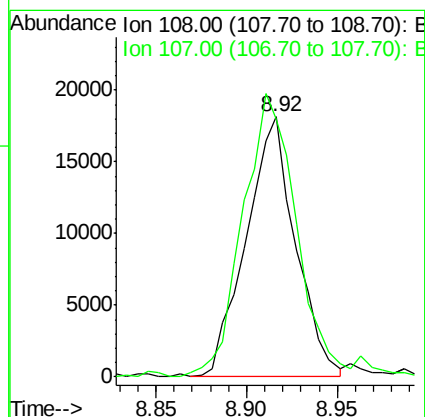
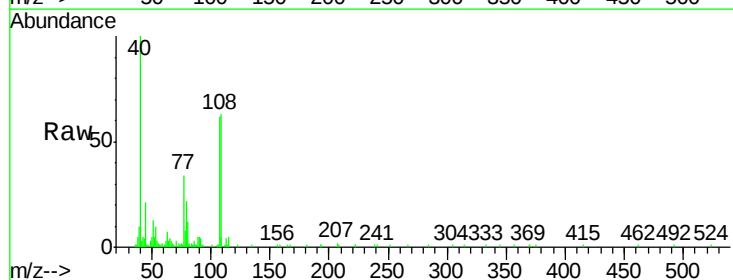
Manual Integrations

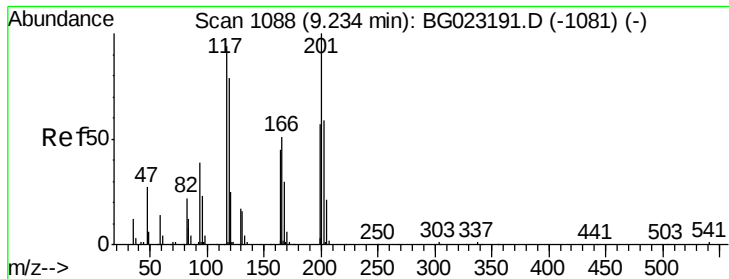
SOHIL
7/26/2016 11:41:01 AM



#16
4-Methylphenol
Concen: 2.65 ng/ul
RT: 8.92 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
108	100		
107	99.0	88.3	132.5





#17

Hexachloroethane

Concen: 2.68 ng/ul

RT: 9.23 min Scan# 1088

Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

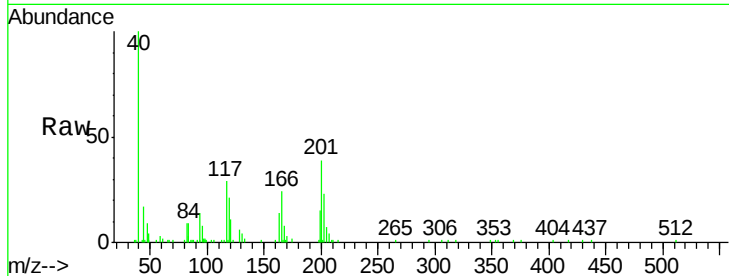
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
117	100		
201	137.7	76.8	115.2#
199	53.1	43.5	65.3

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM

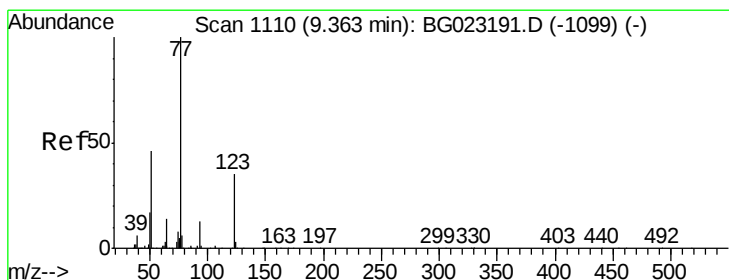
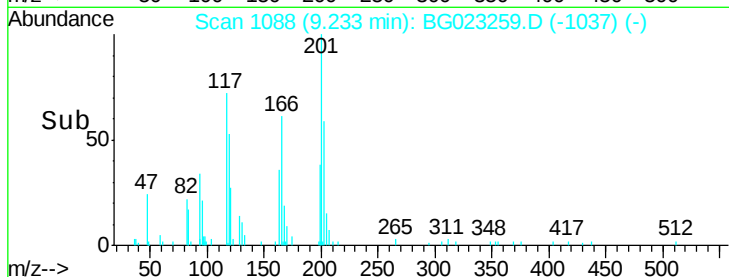
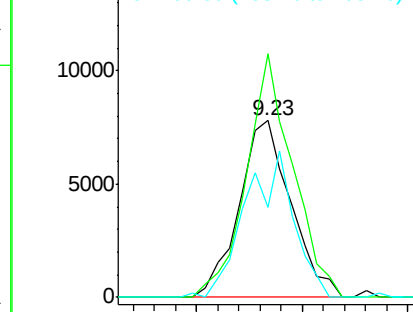


Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 2.73 ng/ul

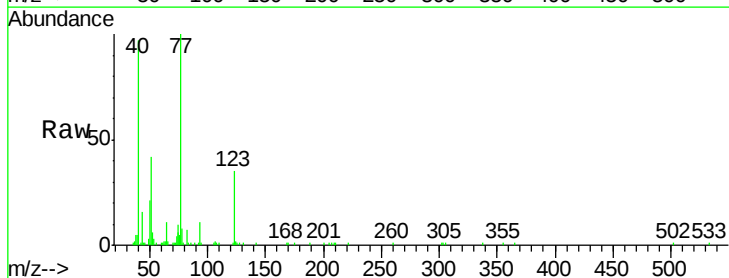
RT: 9.36 min Scan# 1110

Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
77	100		
123	34.8	39.5	59.3#
65	11.1	9.0	13.4

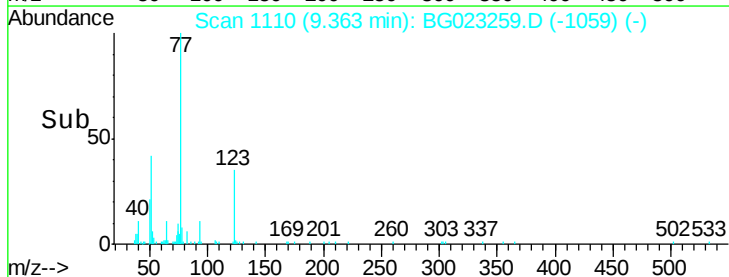
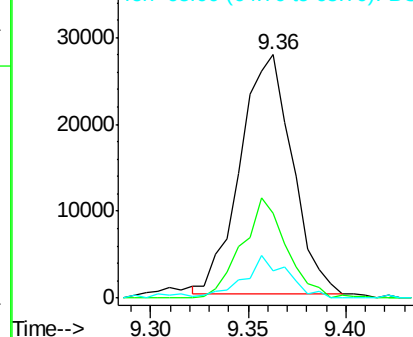


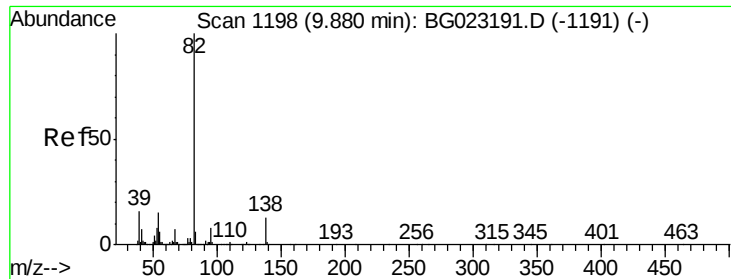
Abundance

Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BGC





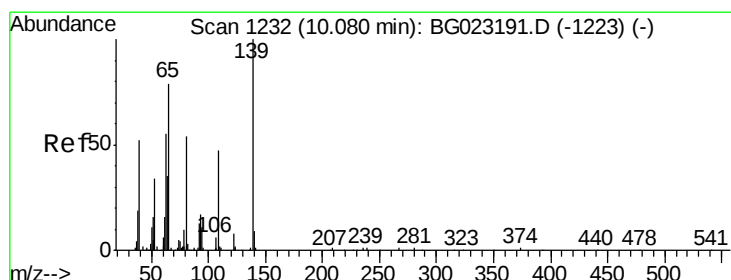
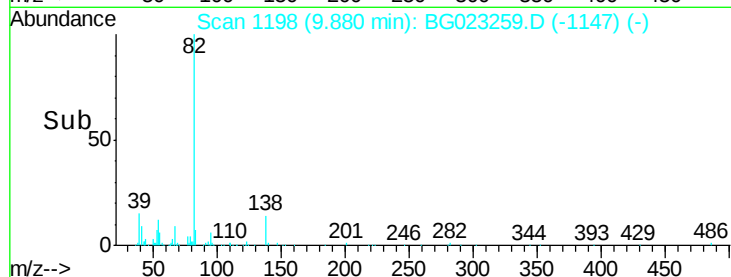
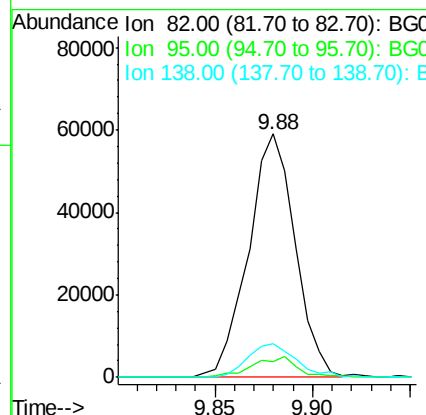
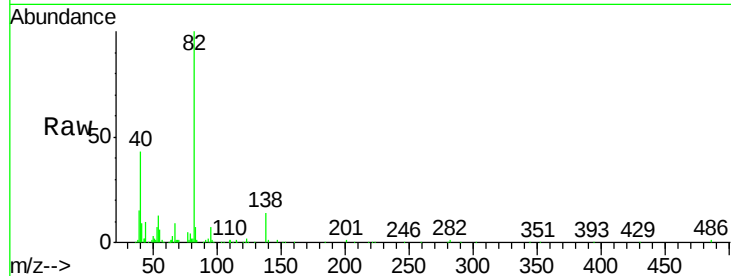
#21
Isophorone
Concen: 2.77 ng/ul
RT: 9.88 min Scan# 1198
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
82	100		
95	6.5	5.1	7.7
138	14.0	15.0	22.6#

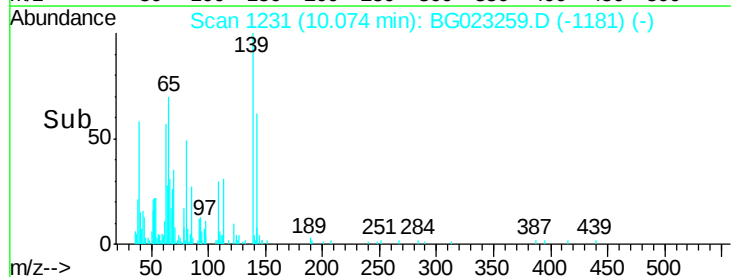
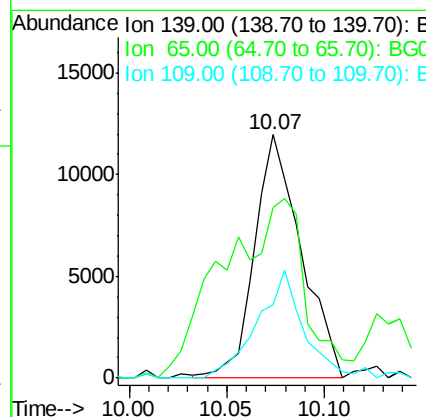
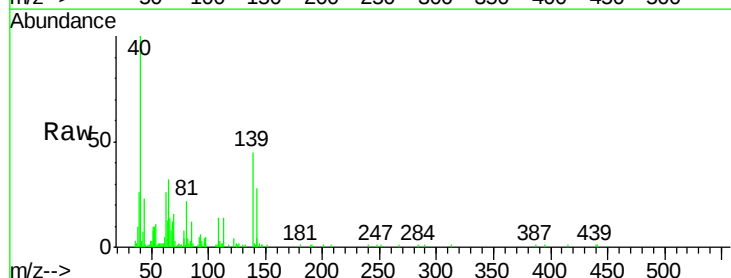
Manual Integrations

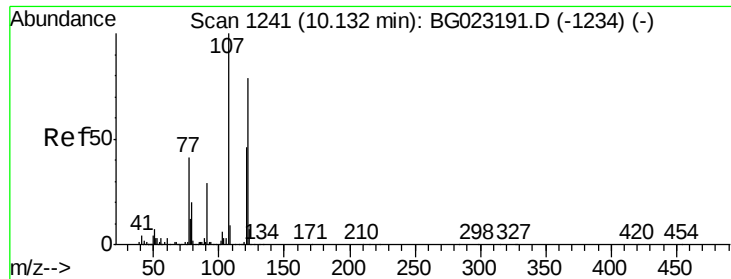
SOHIL
7/26/2016 11:41:01 AM



#23
2-Nitrophenol
Concen: 2.75 ng/ul
RT: 10.07 min Scan# 1231
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
139	100		
65	70.2	31.8	47.8#
109	30.2	17.1	25.7#





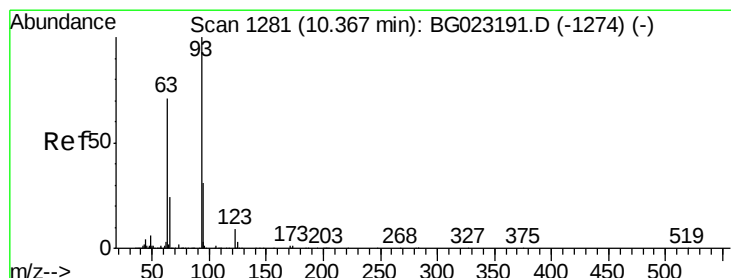
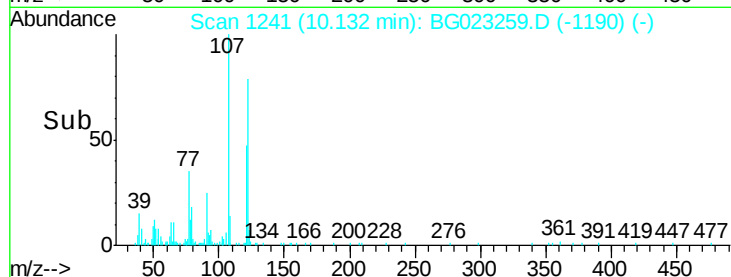
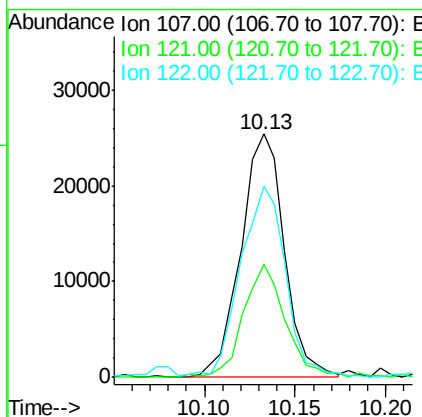
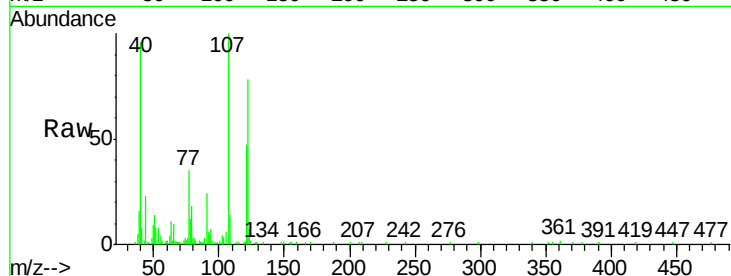
#24
 2,4-Dimethylphenol
 Concen: 2.58 ng/ul
 RT: 10.13 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
107	100		
121	46.6	43.7	65.5
122	78.5	70.3	105.5

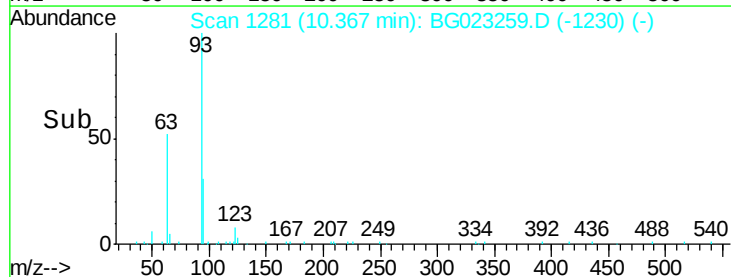
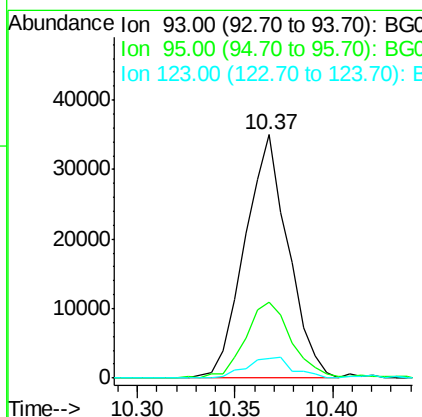
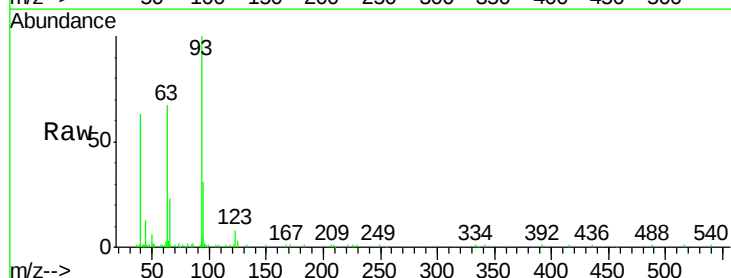
Manual Integrations

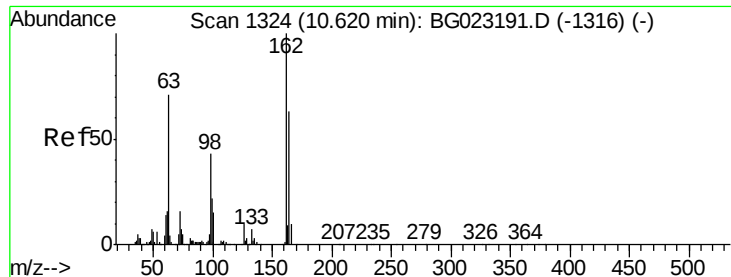
SOHIL
 7/26/2016 11:41:01 AM



#25
 Bis(2-Chloroethoxy)methane
 Concen: 2.75 ng/ul
 RT: 10.37 min Scan# 1281
 Delta R.T. -0.00 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
93	100		
95	30.9	26.0	39.0
123	8.0	10.1	15.1#





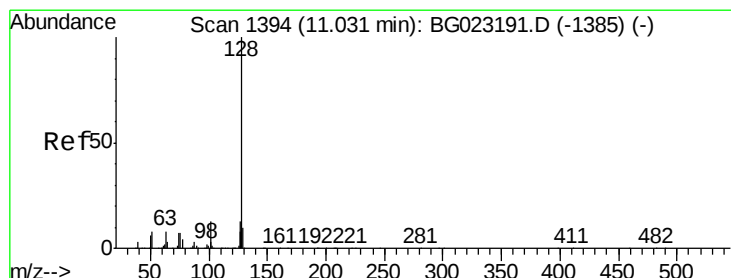
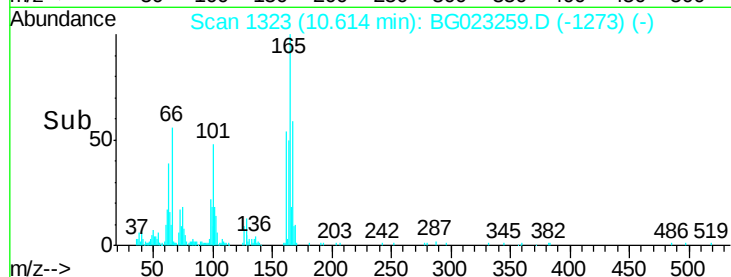
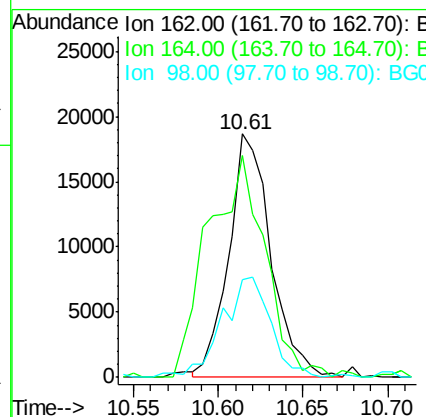
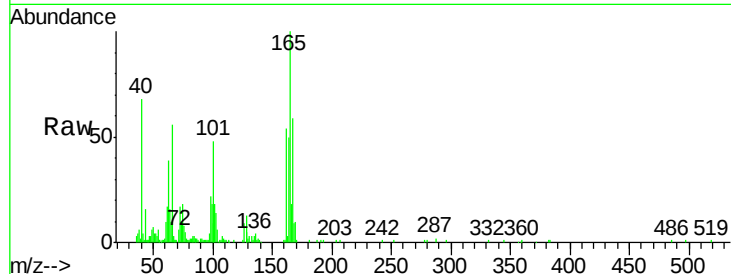
#27
 2,4-Dichlorophenol
 Concen: 2.59 ng/ul
 RT: 10.61 min Scan# 1323
 Delta R.T. -0.01 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
162	100		
164	91.3	51.6	77.4#
98	40.3	28.3	42.5

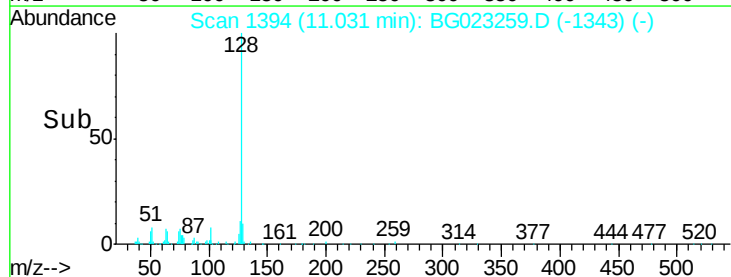
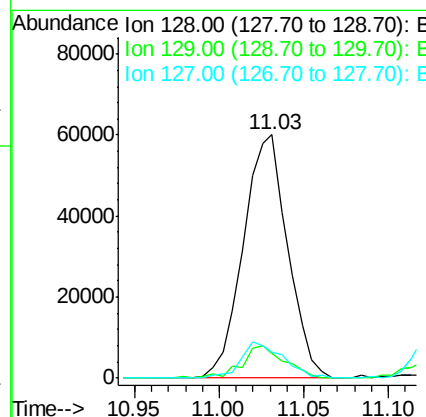
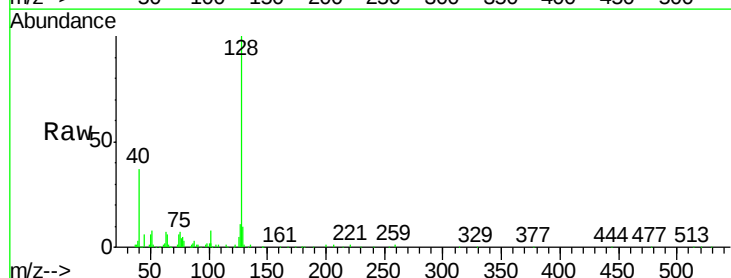
Manual Integrations

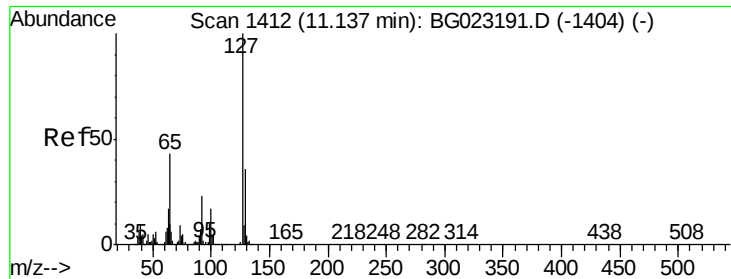
SOHIL
 7/26/2016 11:41:01 AM



#28
 Naphthalene
 Concen: 3.04 ng/ul
 RT: 11.03 min Scan# 1394
 Delta R.T. -0.00 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.4	9.4	14.2
127	10.9	11.2	16.8#





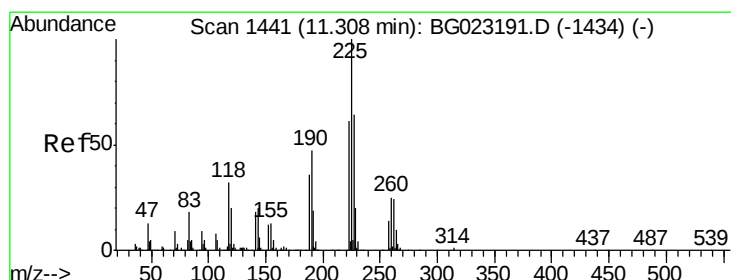
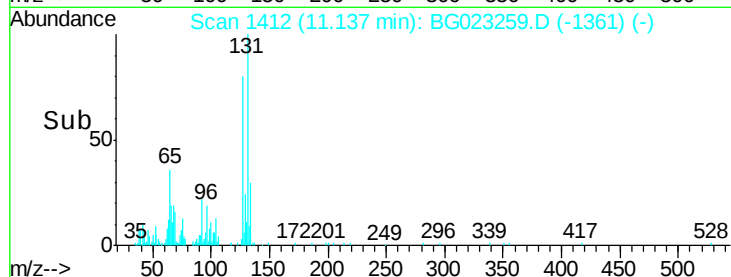
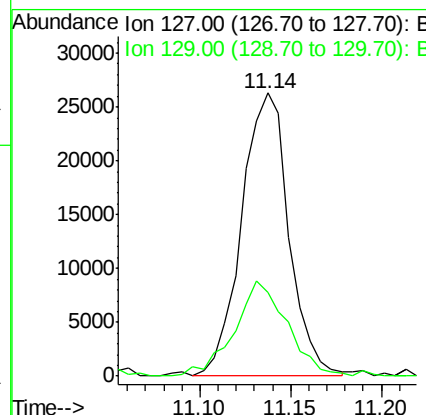
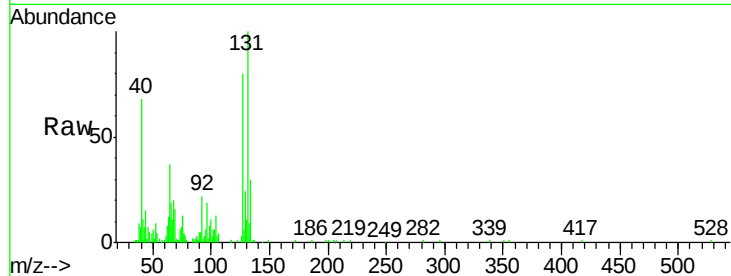
#30
4-Chloroaniline
Concen: 3.52 ng/ul
RT: 11.14 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion:127 Resp: 47561
Ion Ratio Lower Upper
127 100
129 29.4 26.9 40.3

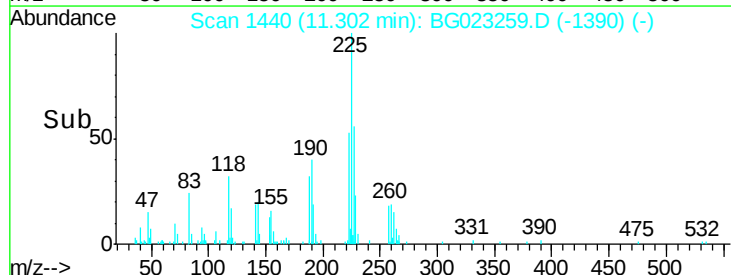
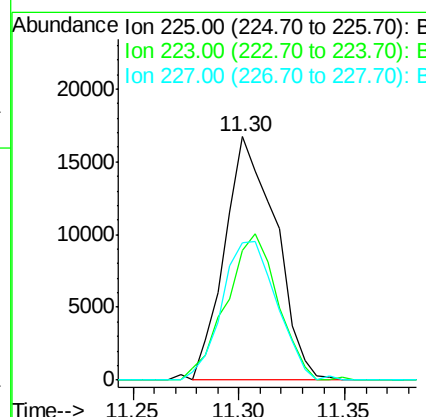
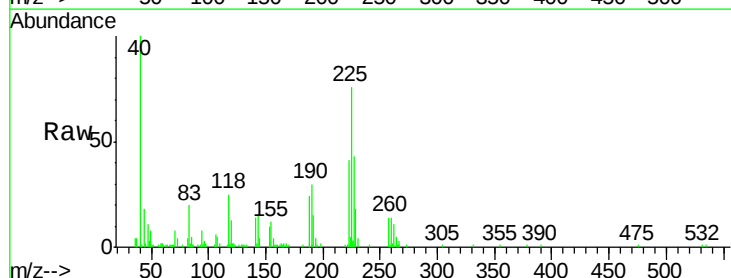
Manual Integrations

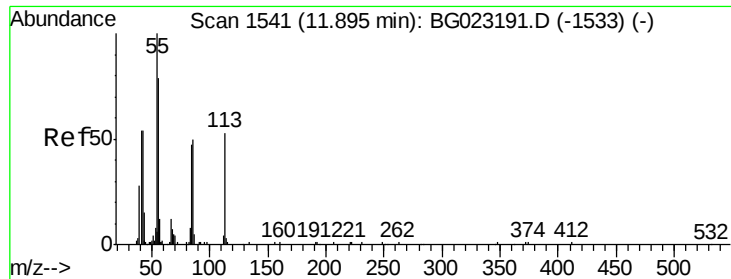
APPROVED
SOHIL
7/26/2016 11:41:01 AM



#31
Hexachlorobutadiene
Concen: 2.80 ng/ul
RT: 11.30 min Scan# 1440
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion:225 Resp: 28109
Ion Ratio Lower Upper
225 100
223 51.3 54.7 82.1#
227 55.2 52.2 78.4





#32

Caprolactam

Concen: 2.31 ng/ul m

RT: 11.93 min Scan# 1547

Delta R.T. 0.04 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

MDL-02-S-ML

Tgt Ion:113 Resp: 11956

Ion Ratio Lower Upper

113 100

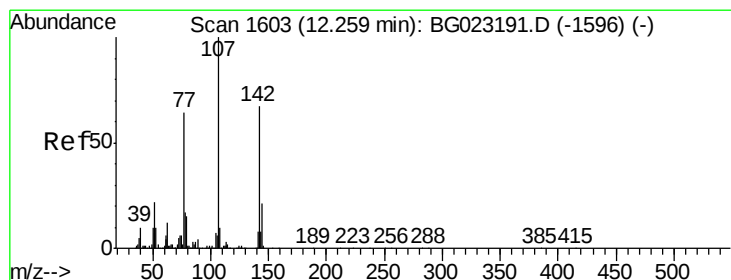
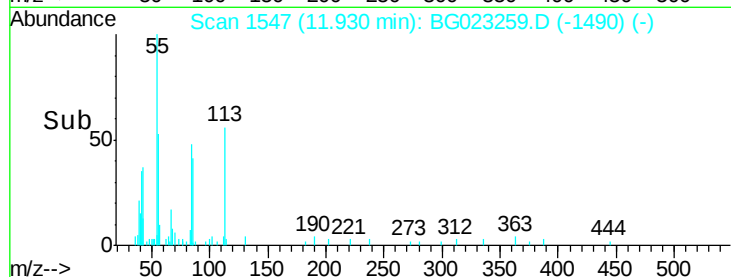
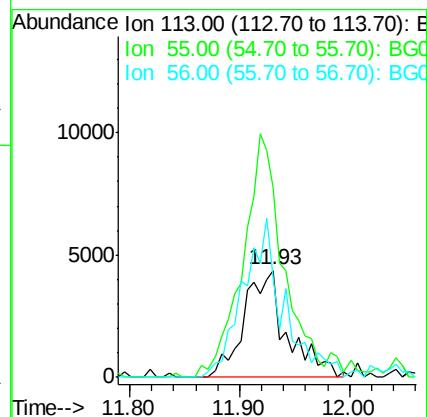
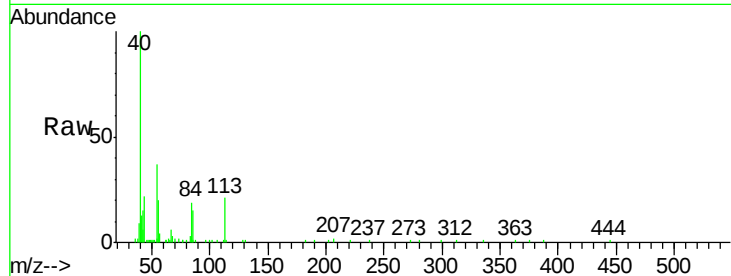
55 177.5 99.6 149.4#

56 94.1 66.4 99.6

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#33

4-Chloro-3-methylphenol

Concen: 2.23 ng/ul

RT: 12.26 min Scan# 1603

Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

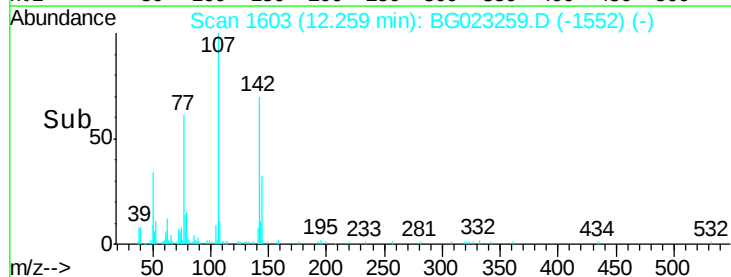
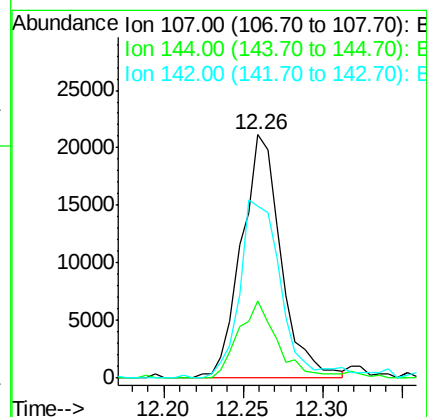
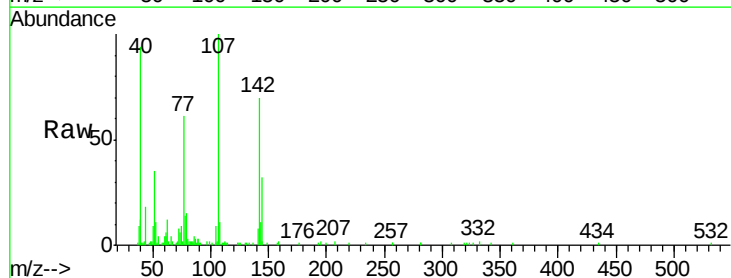
Tgt Ion:107 Resp: 36694

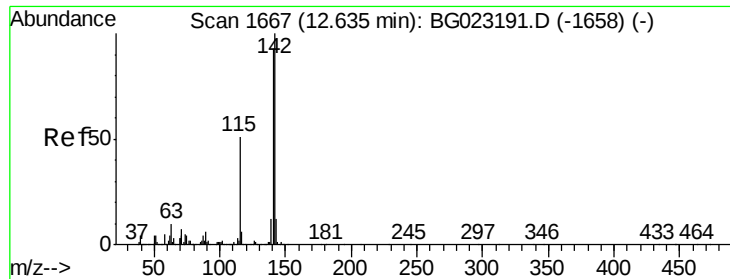
Ion Ratio Lower Upper

107 100

144 31.6 22.7 34.1

142 70.4 71.6 107.4#





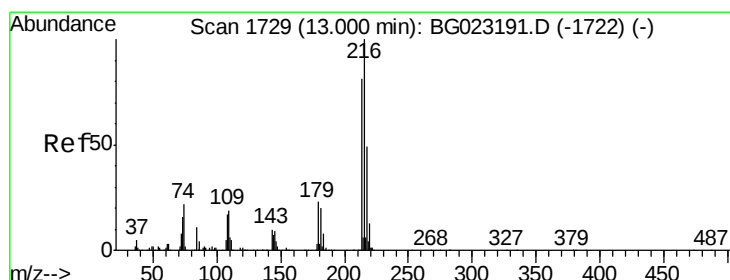
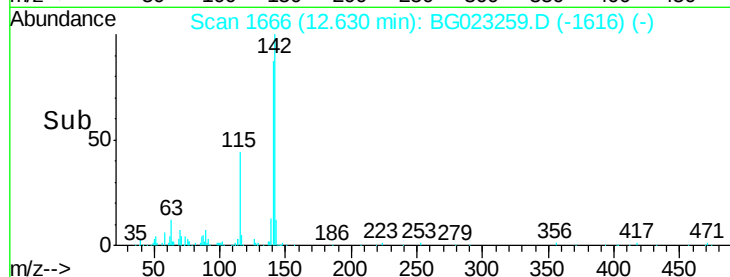
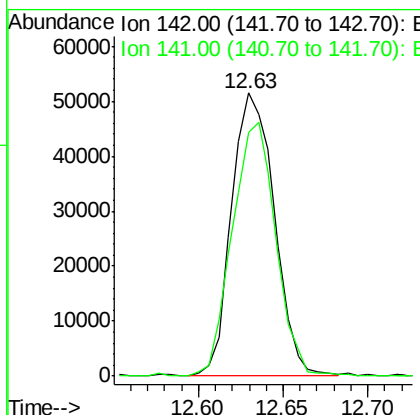
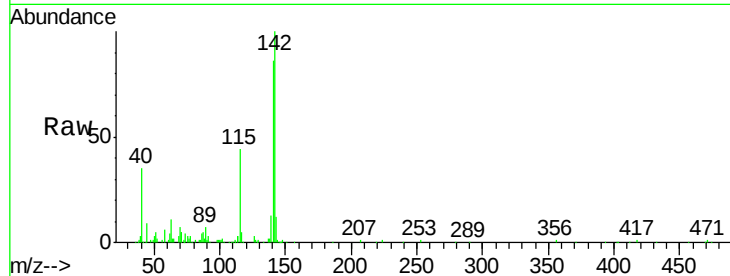
#34
 2-Methylnaphthalene
 Concen: 3.05 ng/ul
 RT: 12.63 min Scan# 1666
 Delta R.T. -0.01 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

Tgt Ion:142 Resp: 91119
 Ion Ratio Lower Upper
 142 100
 141 86.3 75.2 112.8

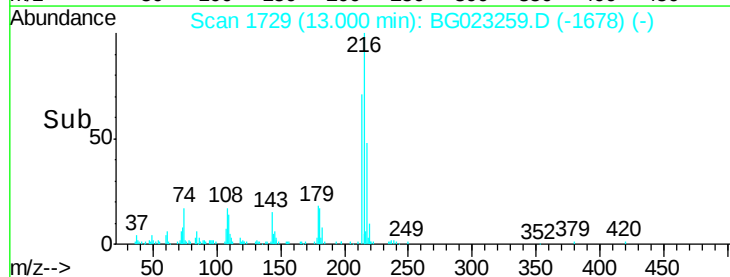
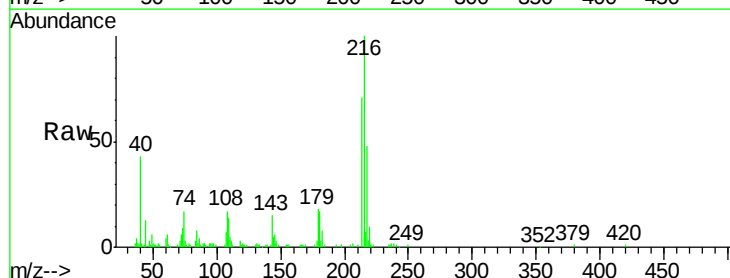
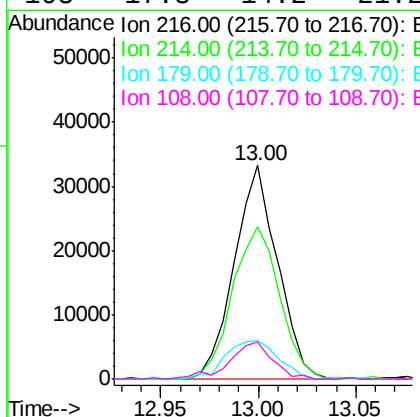
Manual Integrations

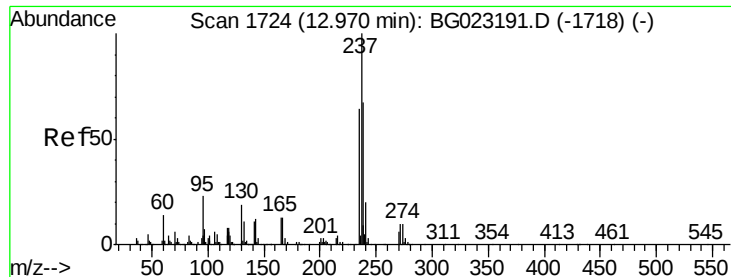
APPROVED
 SOHIL
 7/26/2016 11:41:01 AM



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.00 ng/ul
 RT: 13.00 min Scan# 1729
 Delta R.T. -0.00 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Tgt Ion:216 Resp: 50859
 Ion Ratio Lower Upper
 216 100
 214 71.1 61.7 92.5
 179 18.0 17.0 25.4
 108 17.3 14.2 21.2





#37

Hexachlorocyclopentadiene

Concen: 2.14 ng/ul

RT: 12.98 min Scan# 1725

Delta R.T. 0.01 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

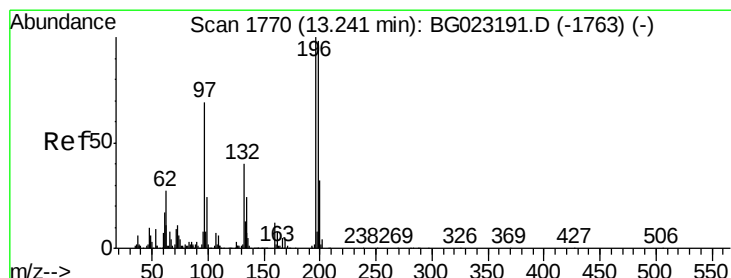
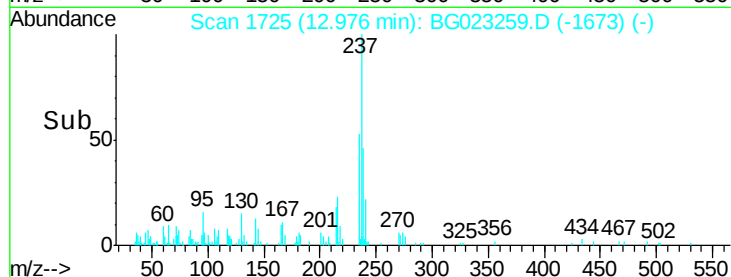
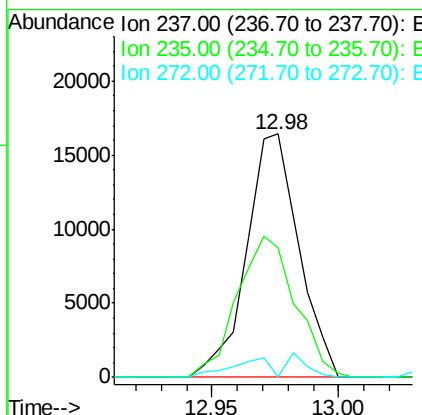
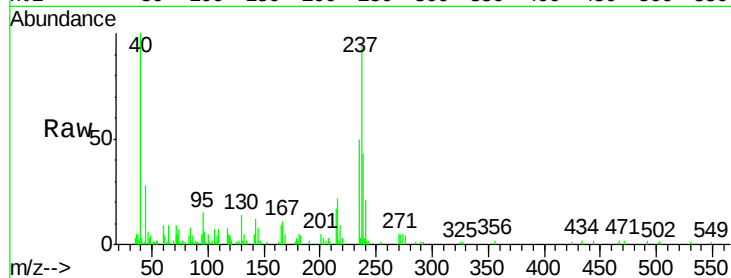
MDL-02-S-ML

Tgt Ion:	237	Resp:	23666
Ion Ratio	Lower	Upper	
237	100		
235	51.3	49.6	74.4
272	0.0	9.3	13.9#

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#38

2,4,6-Trichlorophenol

Concen: 2.64 ng/ul

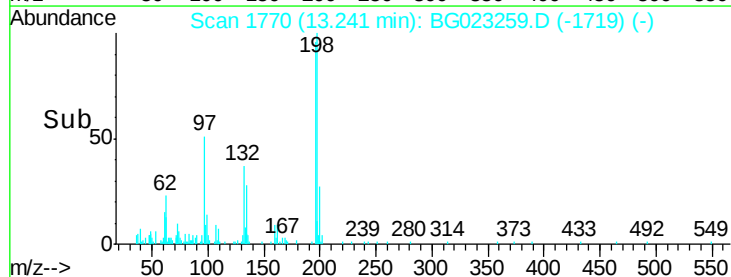
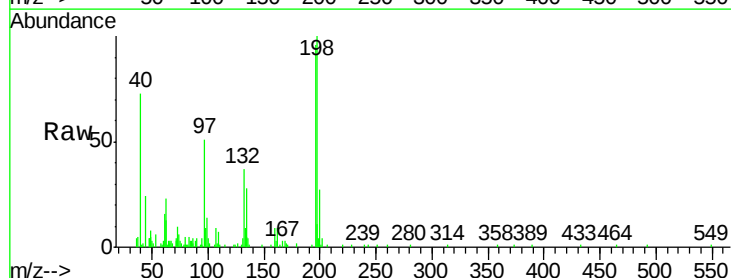
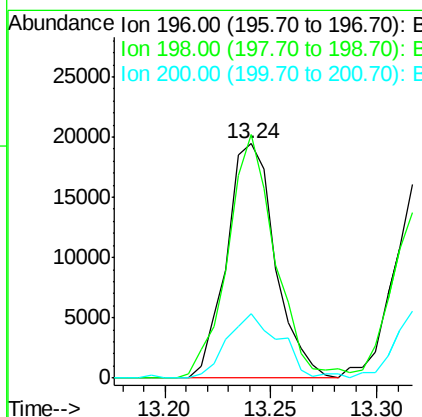
RT: 13.24 min Scan# 1770

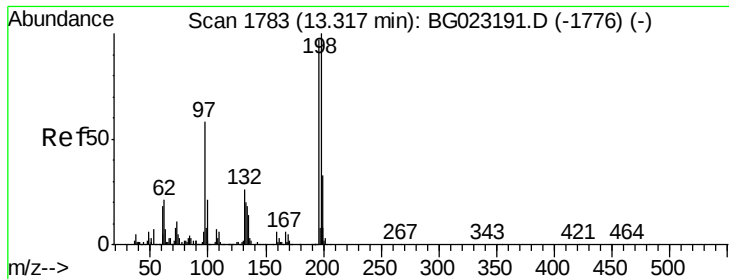
Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion:	196	Resp:	30997
Ion Ratio	Lower	Upper	
196	100		
198	103.8	77.4	116.0
200	27.6	26.6	39.8





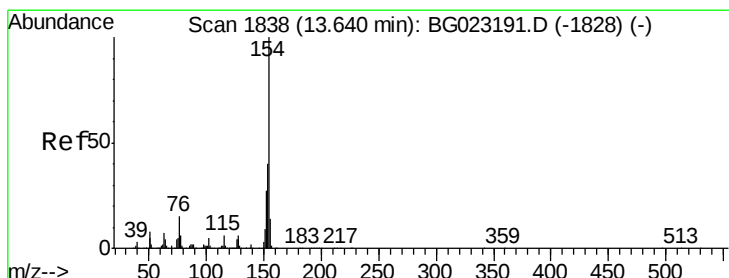
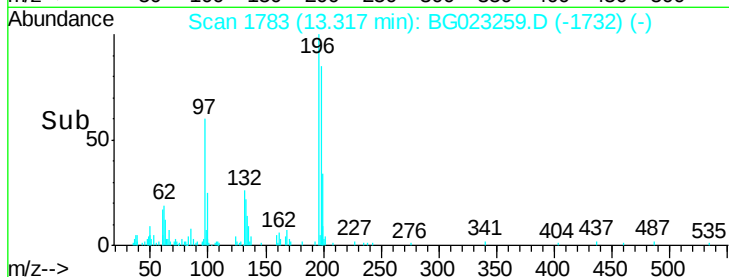
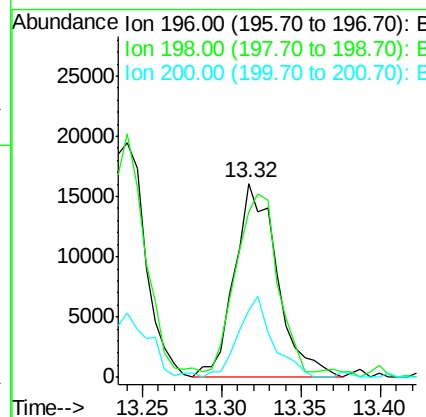
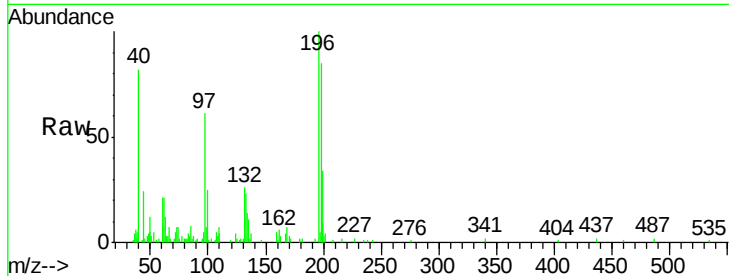
#39
 2,4,5-Trichlorophenol
 Concen: 2.51 ng/ul
 RT: 13.32 min Scan# 1783
 Delta R.T. -0.00 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
196	100		
198	85.2	79.8	119.8
200	34.3	24.0	36.0

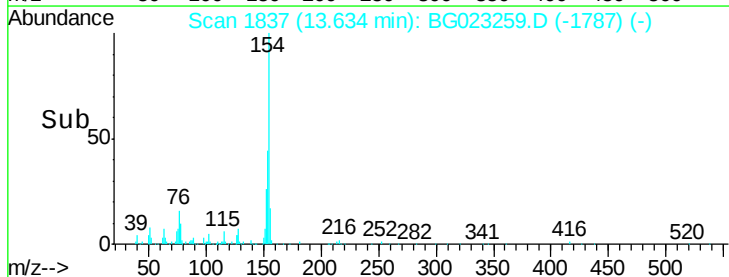
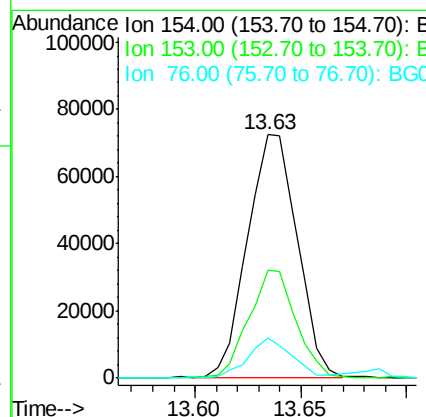
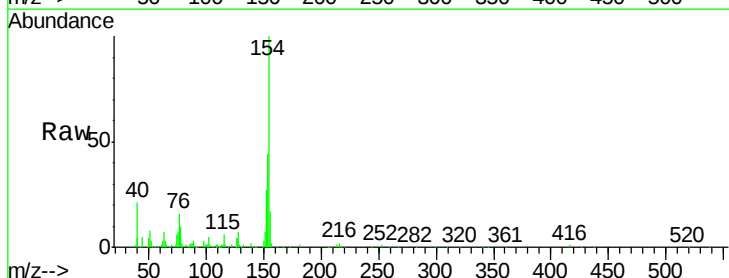
Manual Integrations

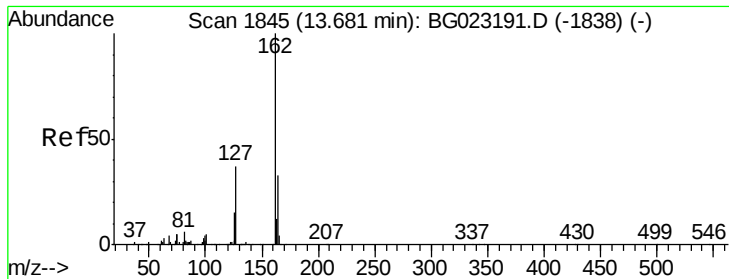
APPROVED
 SOHIL
 7/26/2016 11:41:01 AM



#40
 1,1'-Biphenyl
 Concen: 3.12 ng/ul
 RT: 13.63 min Scan# 1837
 Delta R.T. -0.01 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
154	100		
153	44.4	34.6	52.0
76	16.3	11.9	17.9





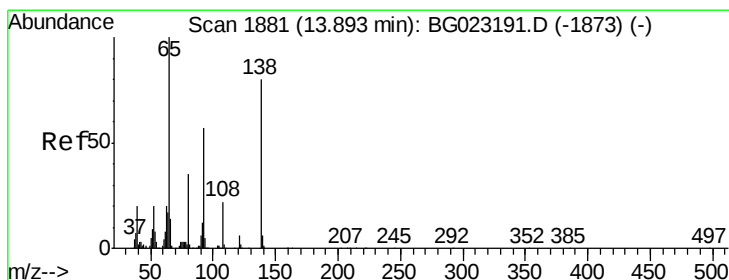
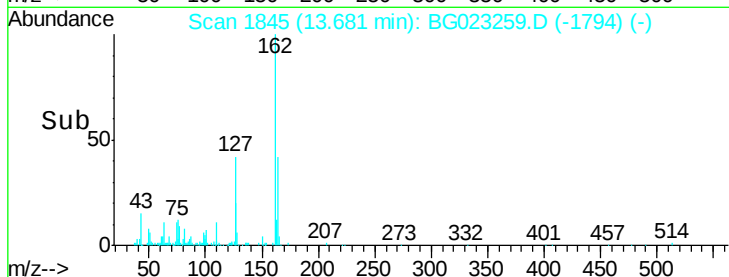
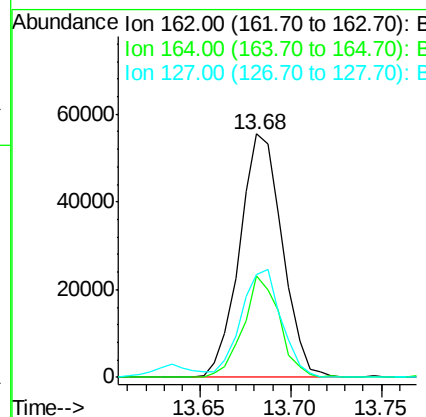
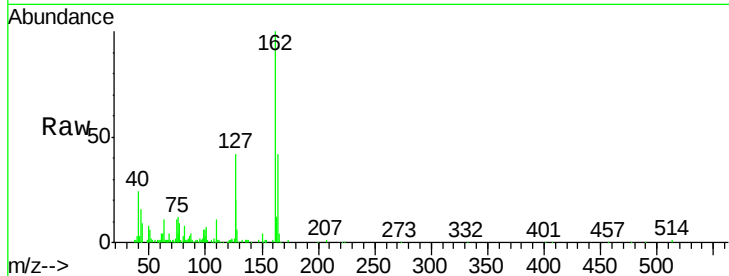
#41
2-Chloronaphthalene
Concen: 2.95 ng/ul
RT: 13.68 min Scan# 1845
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
162	100		
164	41.6	25.4	38.2#
127	42.3	30.2	45.4

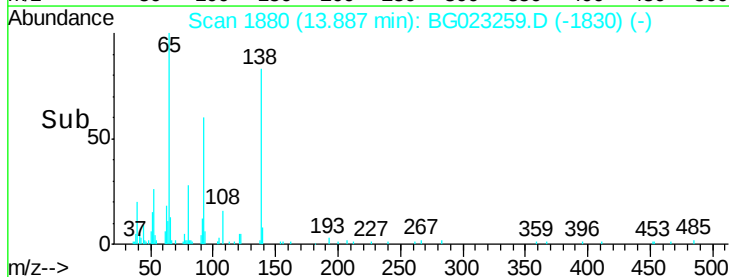
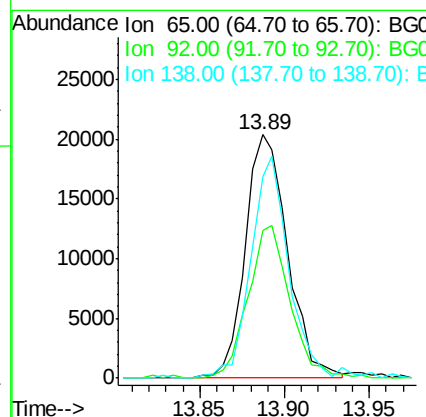
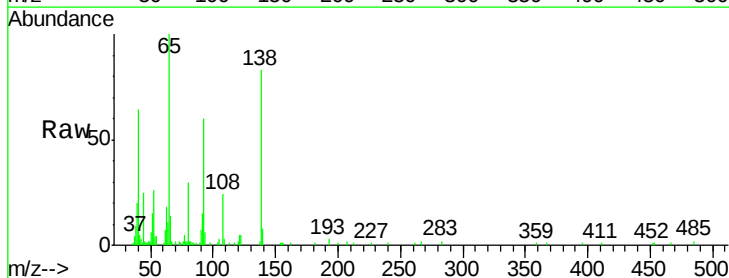
Manual Integrations

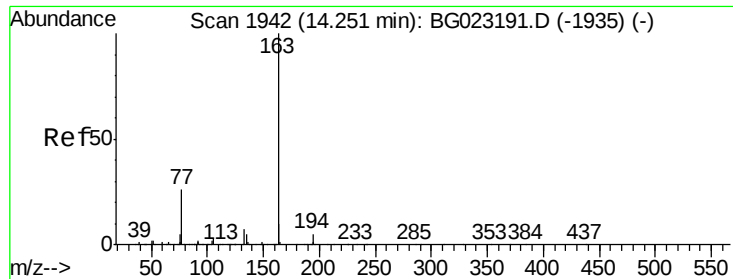
APPROVED
SOHIL
7/26/2016 11:41:01 AM



#42
2-Nitroaniline
Concen: 2.59 ng/ul
RT: 13.89 min Scan# 1880
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
65	100		
92	60.5	67.1	100.7#
138	82.9	109.6	164.4#





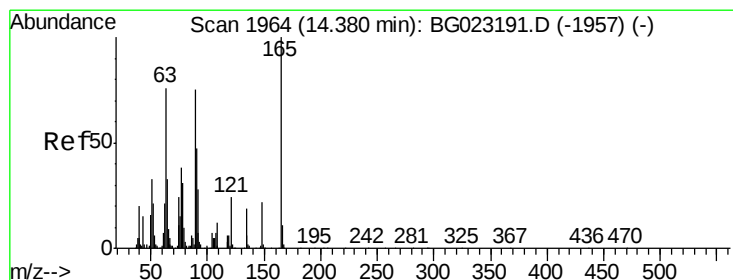
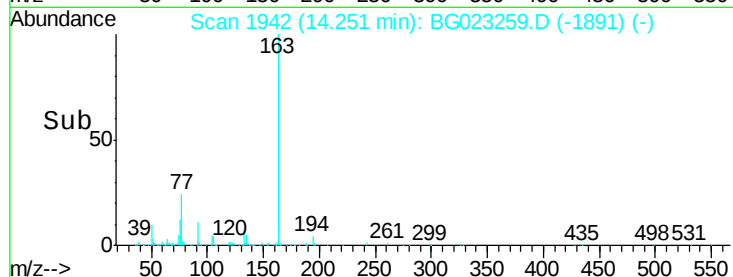
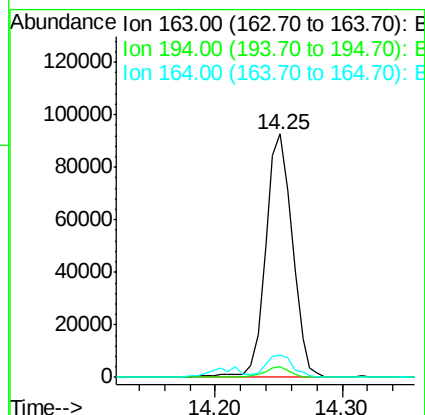
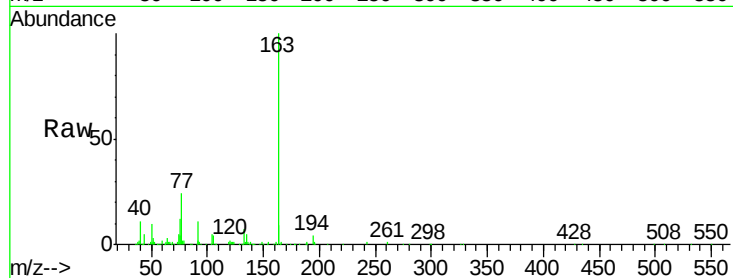
#44
Dimethylphthalate
Concen: 3.19 ng/ul
RT: 14.25 min Scan# 1942
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	9.1	8.8	13.2

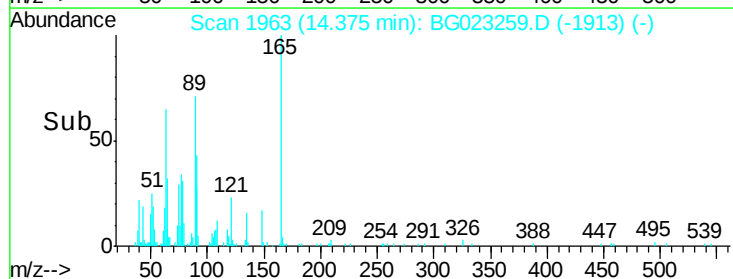
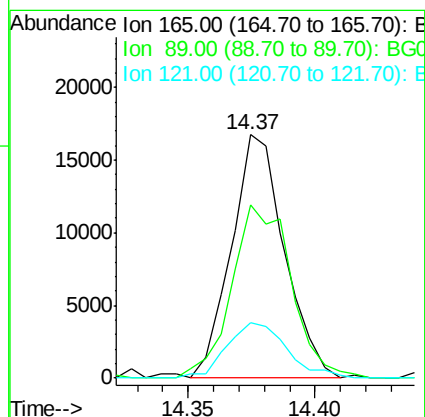
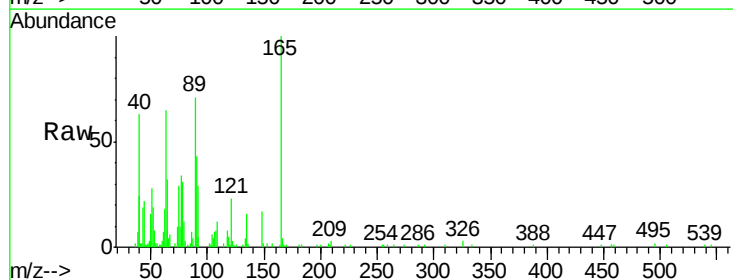
Manual Integrations

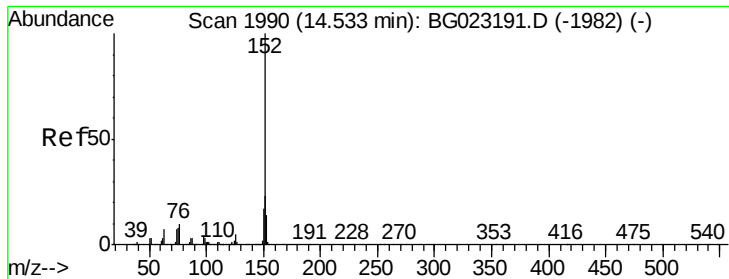
SOHIL
7/26/2016 11:41:01 AM



#45
2,6-Dinitrotoluene
Concen: 2.62 ng/ul
RT: 14.37 min Scan# 1963
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
165	100		
89	71.3	41.5	62.3#
121	22.7	17.0	25.4





#47

Acenaphthylene

Concen: 3.25 ng/ul

RT: 14.53 min Scan# 1990

Delta R.T. -0.00 min

Lab File: BG023259.D

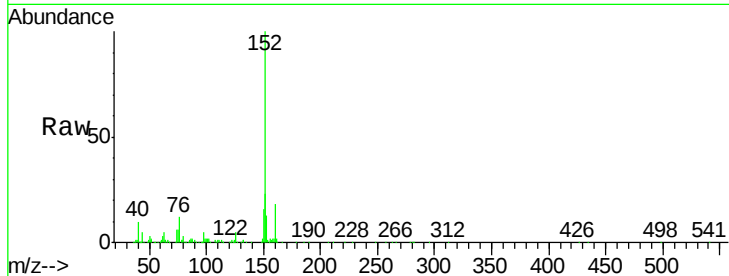
Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

MDL-02-S-ML

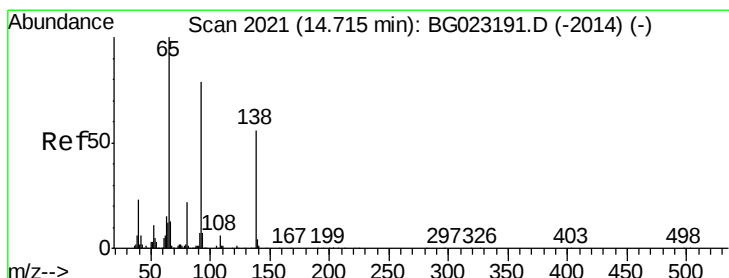
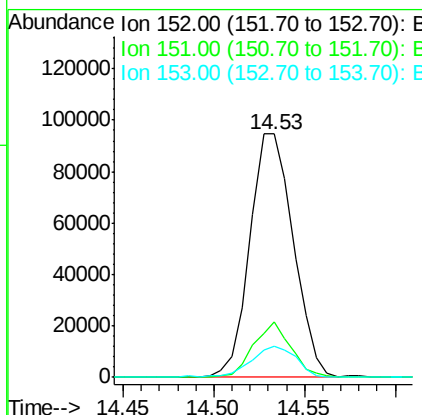
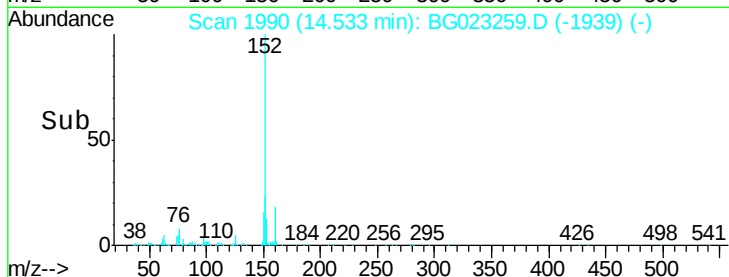


Tgt Ion	Ratio	Lower	Upper
152	100		
151	22.7	17.5	26.3
153	12.6	11.1	16.7

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#48

3-Nitroaniline

Concen: 3.17 ng/ul

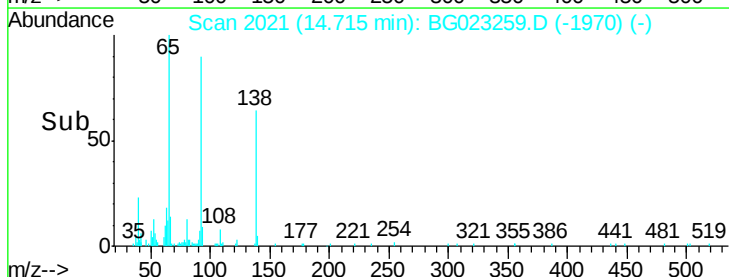
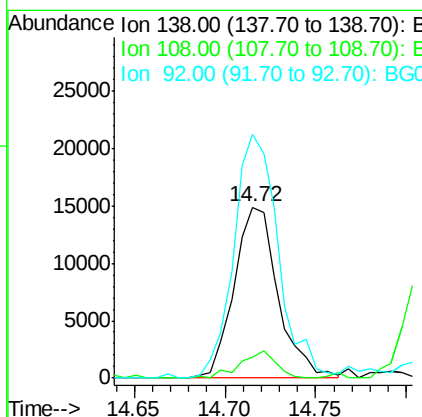
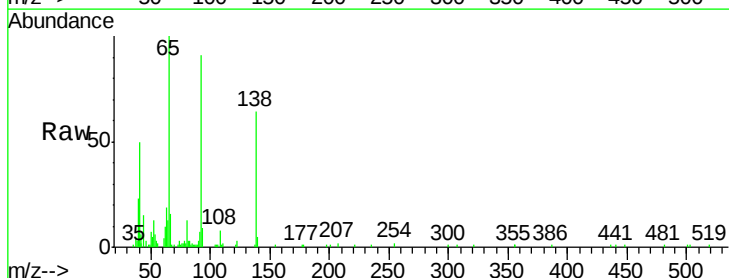
RT: 14.72 min Scan# 2021

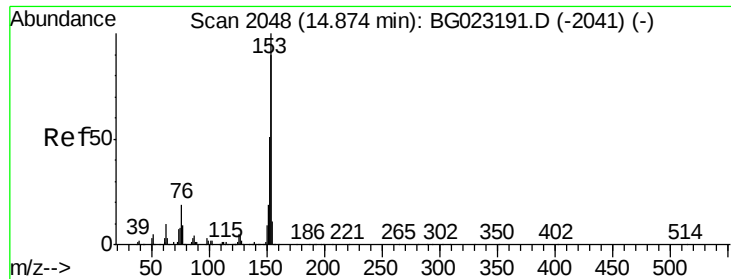
Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
138	100		
108	12.2	6.2	9.2#
92	142.5	79.3	118.9#





#49

Acenaphthene

Concen: 3.16 ng/ul

RT: 14.87 min Scan# 2048

Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

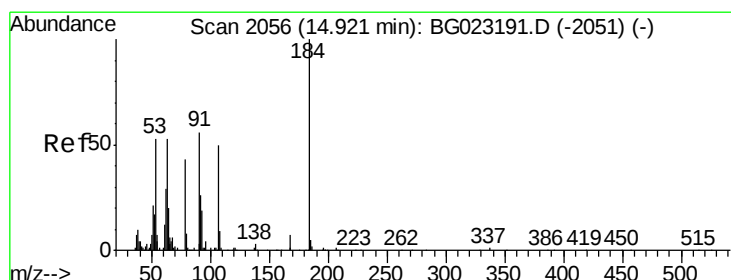
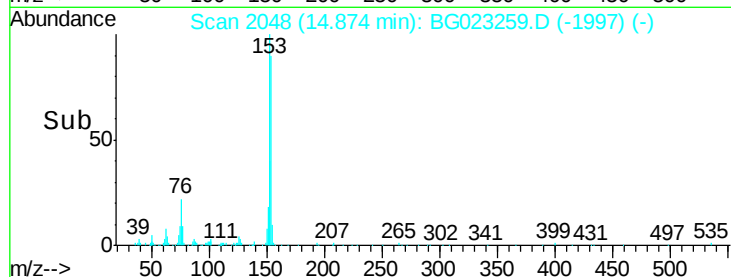
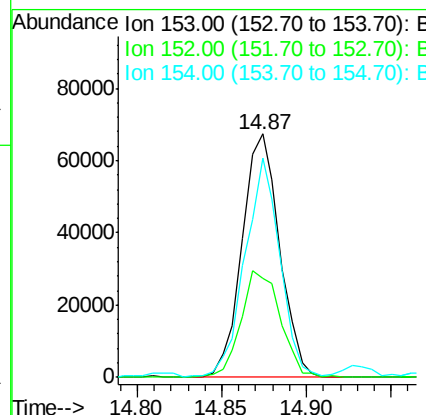
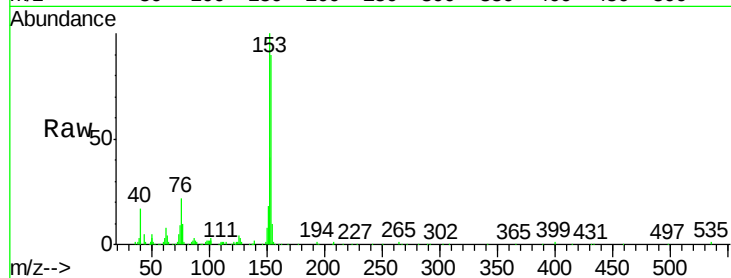
MDL-02-S-ML

Tgt Ion:	153	Resp:	104107
Ion Ratio	Lower	Upper	
153	100		
152	40.6	37.3	55.9
154	89.8	68.2	102.2

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#50

2,4-Dinitrophenol

Concen: 1.36 ng/ul

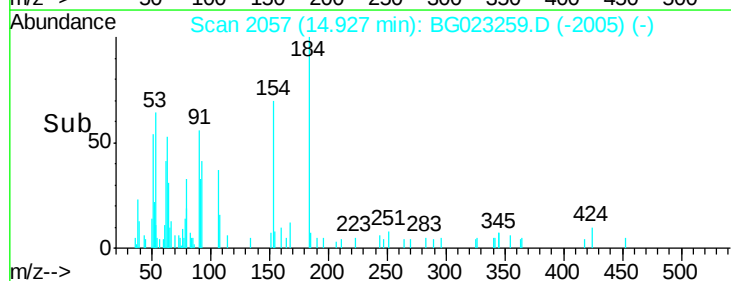
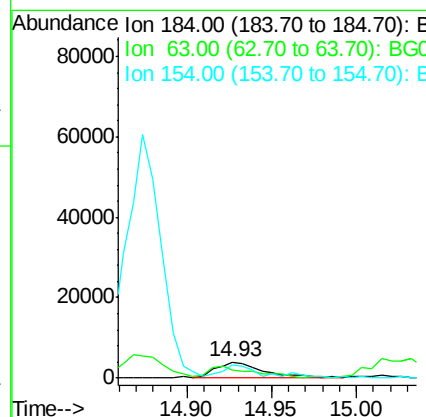
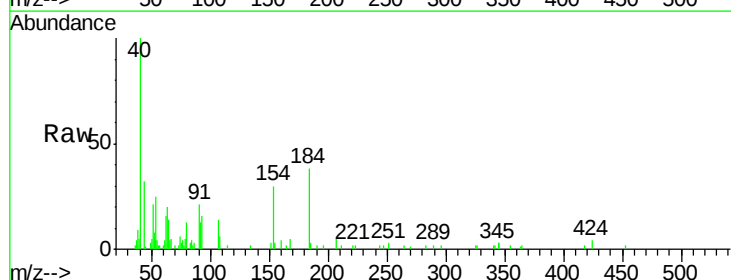
RT: 14.93 min Scan# 2057

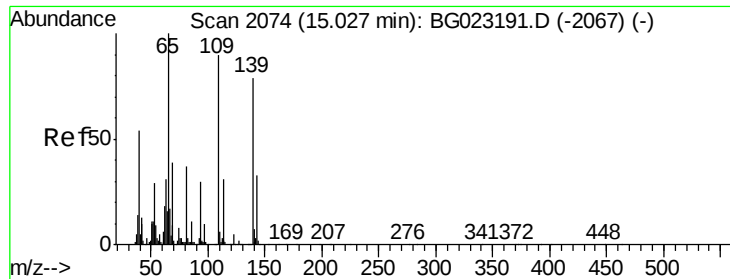
Delta R.T. 0.01 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion:	184	Resp:	7915
Ion Ratio	Lower	Upper	
184	100		
63	53.3	40.5	60.7
154	77.2	48.5	72.7#





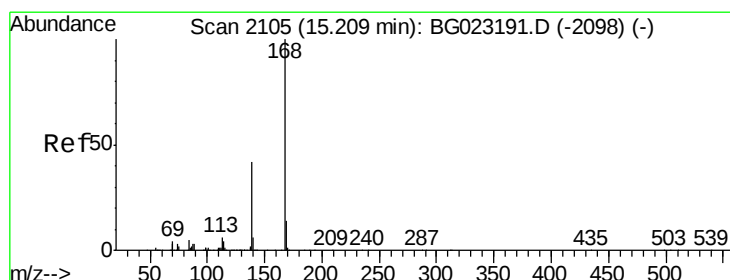
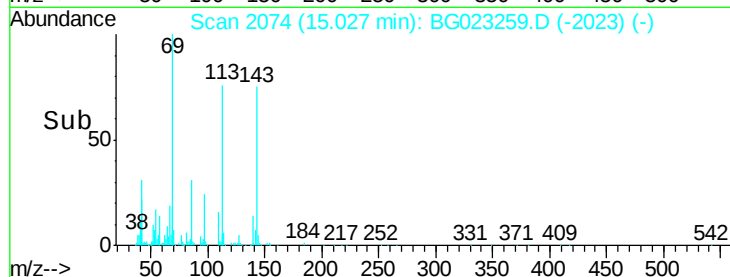
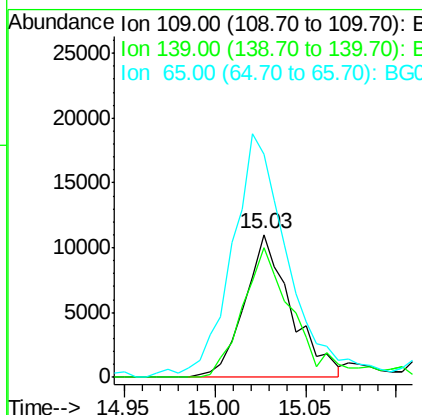
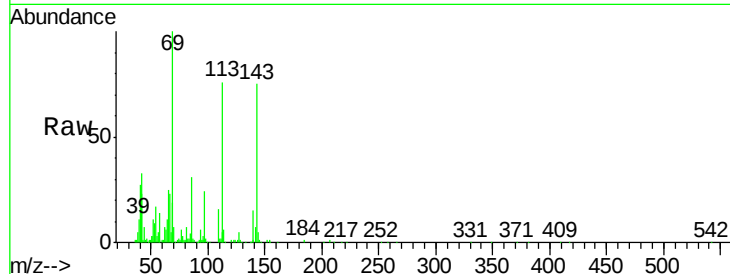
#52
4-Nitrophenol
Concen: 2.22 ng/ul
RT: 15.03 min Scan# 2074
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
109	100		
139	90.6	136.1	204.1#
65	155.8	106.0	159.0

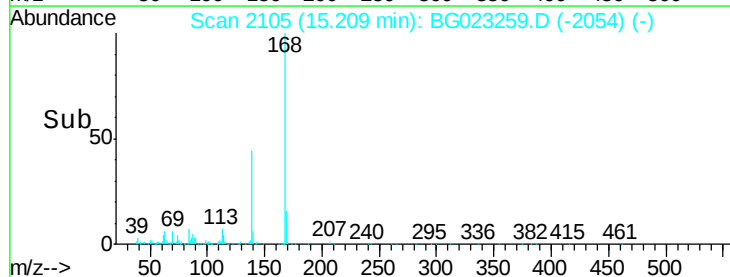
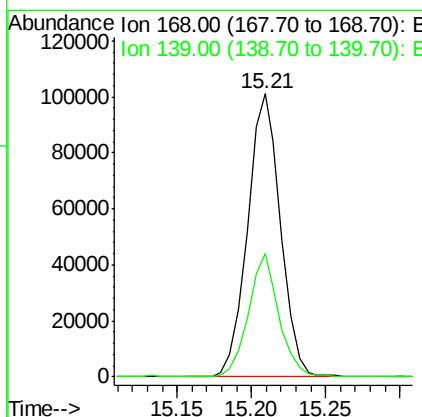
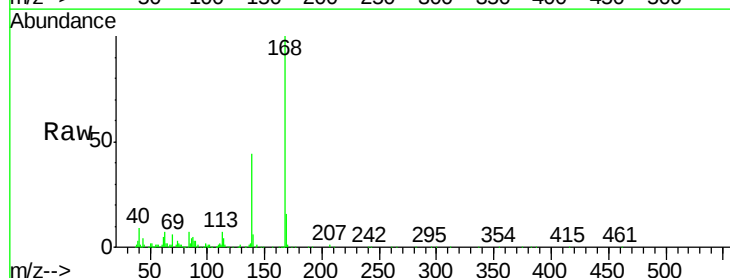
Manual Integrations

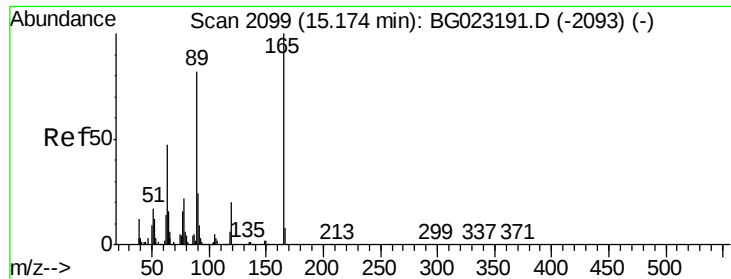
APPROVED
SOHIL
7/26/2016 11:41:01 AM



#53
Dibenzofuran
Concen: 3.20 ng/ul m
RT: 15.21 min Scan# 2105
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
168	100		
139	43.7	27.4	41.0#





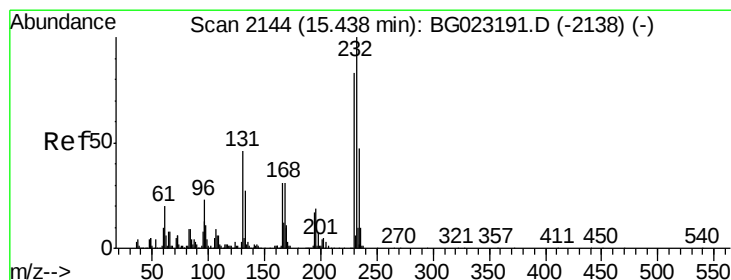
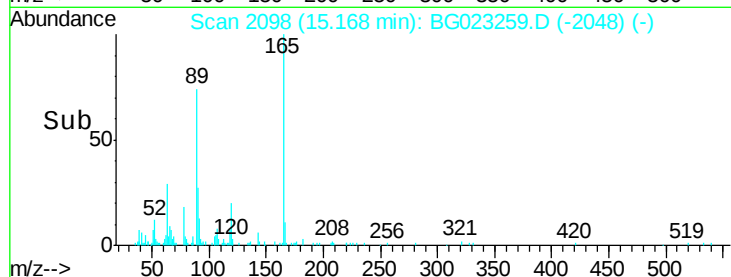
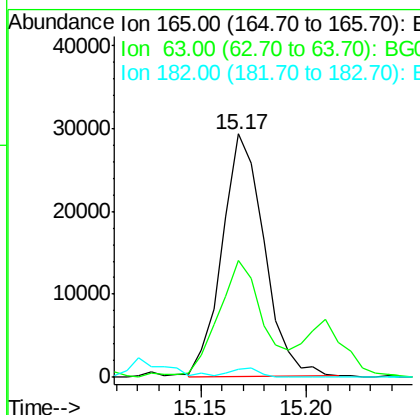
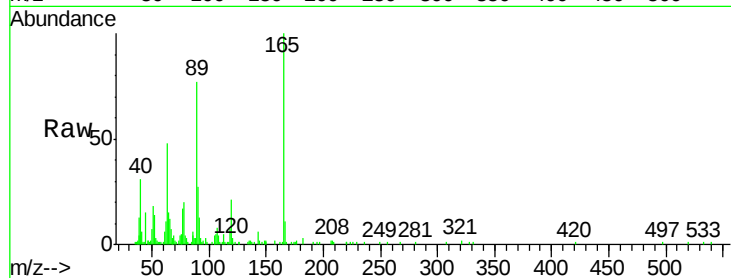
#54
 2,4-Dinitrotoluene
 Concen: 2.82 ng/ul
 RT: 15.17 min Scan# 2098
 Delta R.T. -0.01 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
165	100		
63	47.9	25.7	38.5#
182	3.2	2.1	3.1#

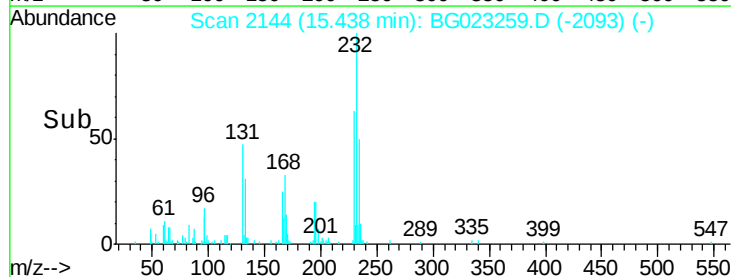
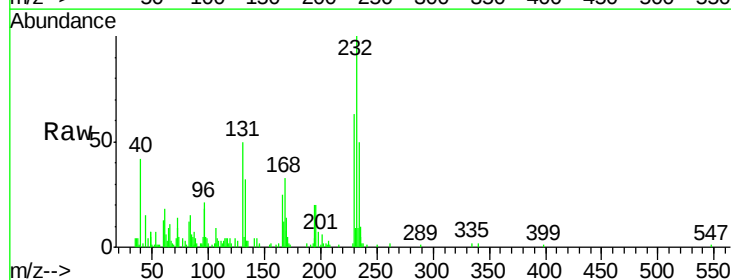
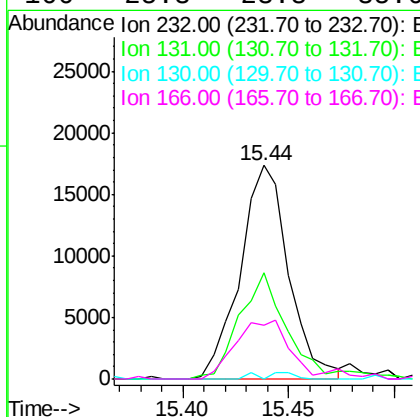
Manual Integrations

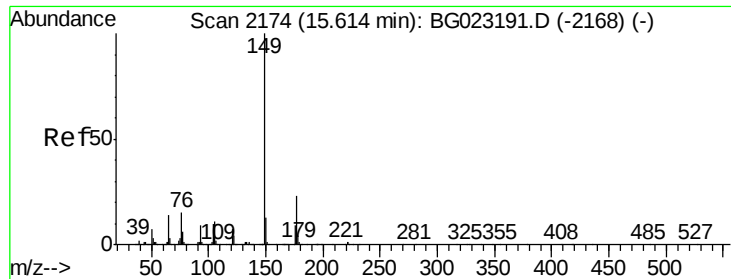
SOHIL
 7/26/2016 11:41:01 AM



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 2.28 ng/ul
 RT: 15.44 min Scan# 2144
 Delta R.T. -0.00 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
232	100		
131	49.7	34.8	52.2
130	0.0	2.2	3.2#
166	25.3	23.8	35.6





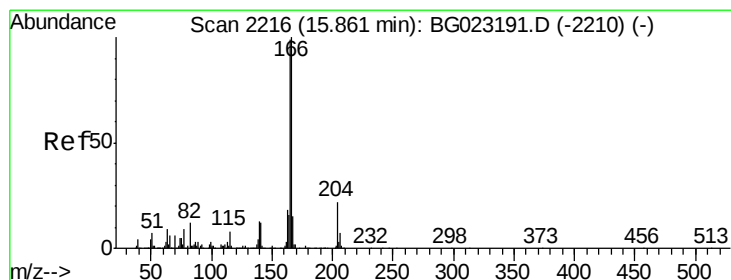
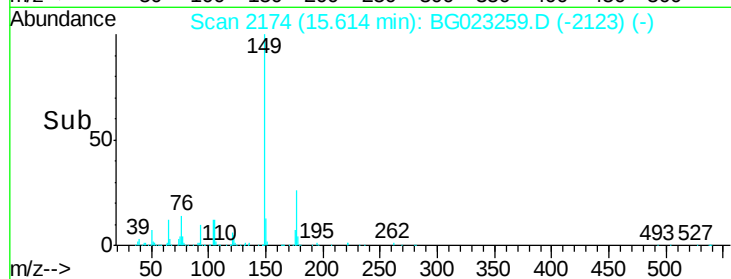
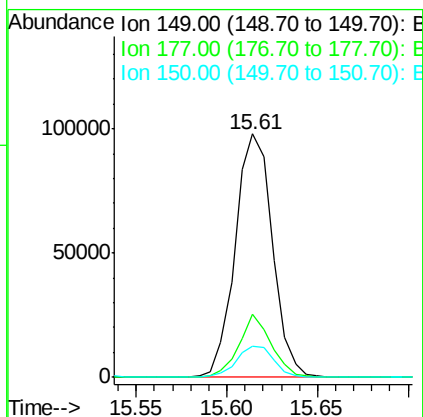
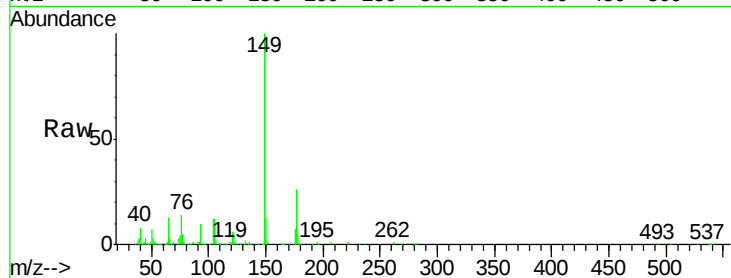
#56
Diethylphthalate
Concen: 3.06 ng/ul
RT: 15.61 min Scan# 2174
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampled :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
149	100		
177	26.1	17.4	26.2
150	12.6	9.6	14.4

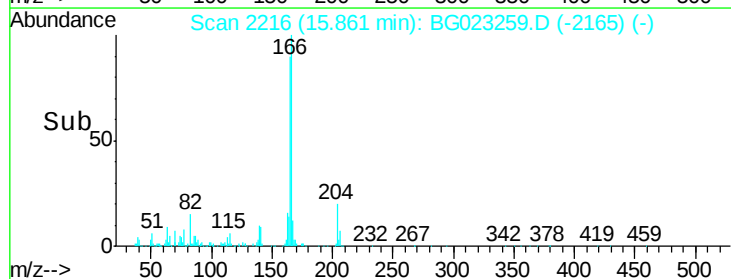
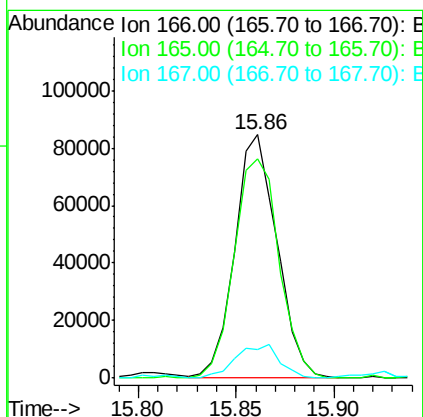
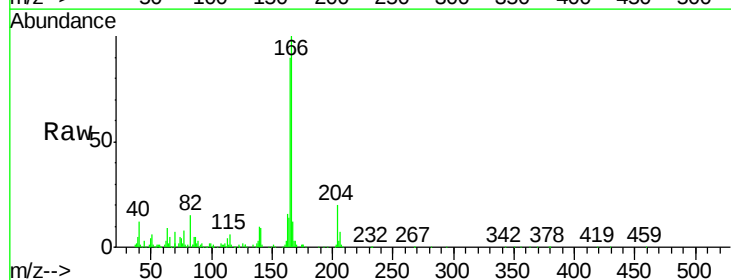
Manual Integrations

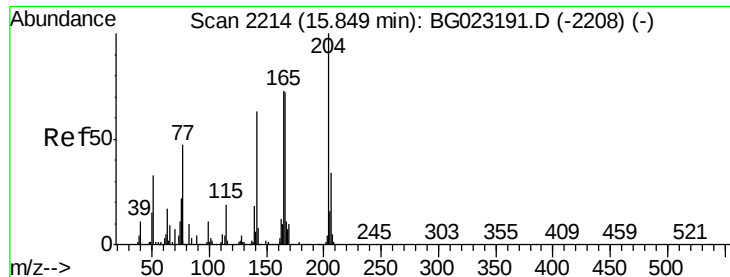
APPROVED
SOHIL
7/26/2016 11:41:01 AM



#58
Fluorene
Concen: 3.16 ng/ul
RT: 15.86 min Scan# 2216
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
166	100		
165	90.1	80.3	120.5
167	11.9	10.3	15.5





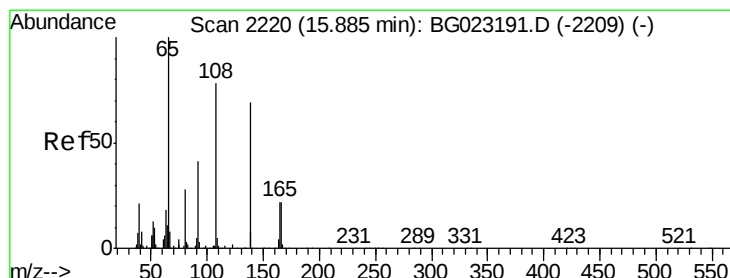
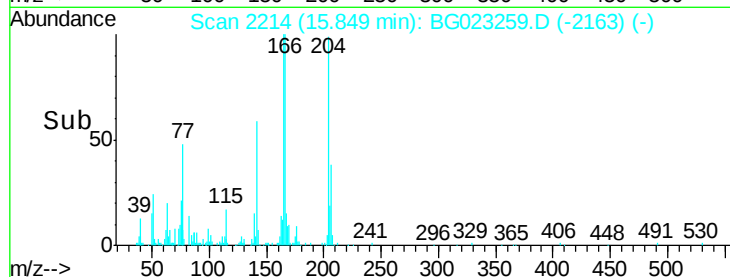
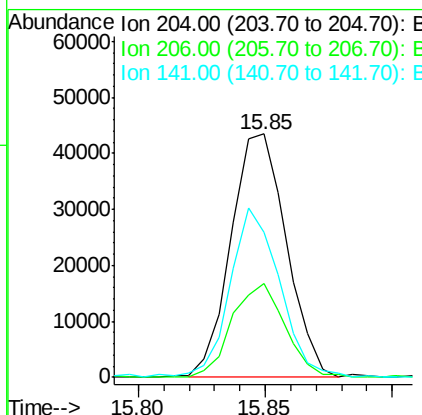
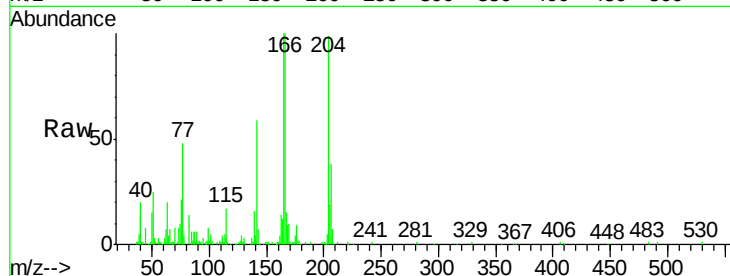
#59
 4-Chlorophenyl-phenylether
 Concen: 3.01 ng/ul
 RT: 15.85 min Scan# 2214
 Delta R.T. -0.00 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
204	100		
206	38.5	27.4	41.2
141	59.8	47.1	70.7

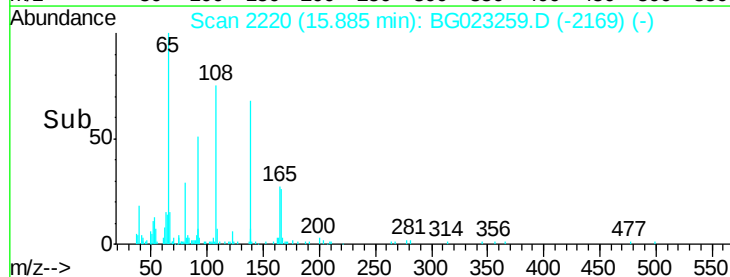
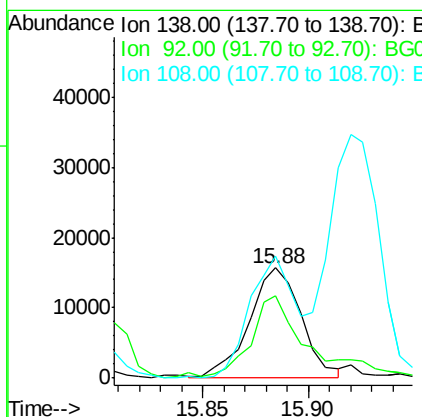
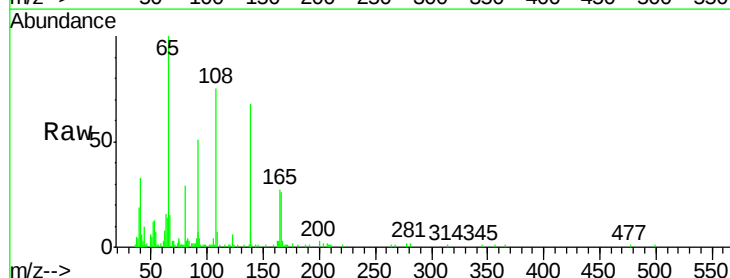
Manual Integrations

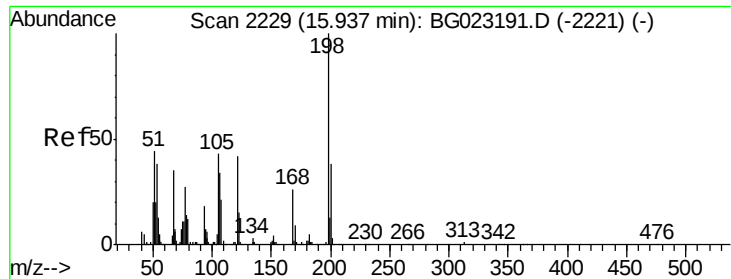
SOHIL
 7/26/2016 11:41:01 AM



#60
 4-Nitroaniline
 Concen: 2.75 ng/ul
 RT: 15.88 min Scan# 2220
 Delta R.T. -0.00 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
138	100		
92	74.3	39.0	58.4#
108	110.4	49.2	73.8#





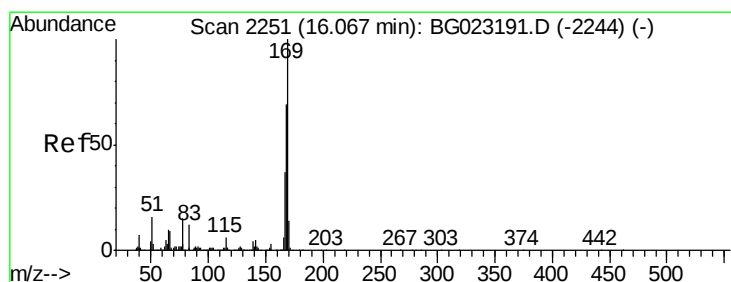
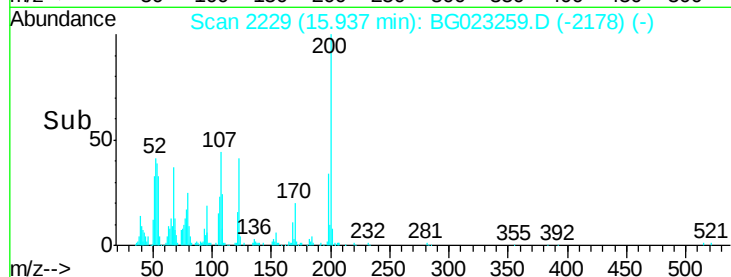
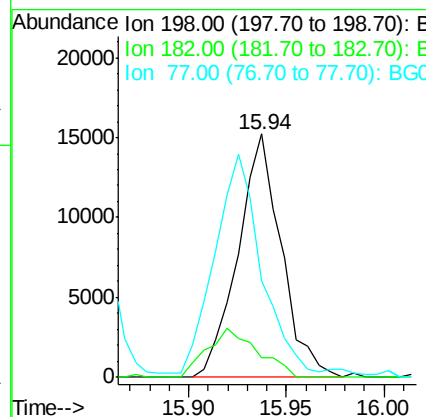
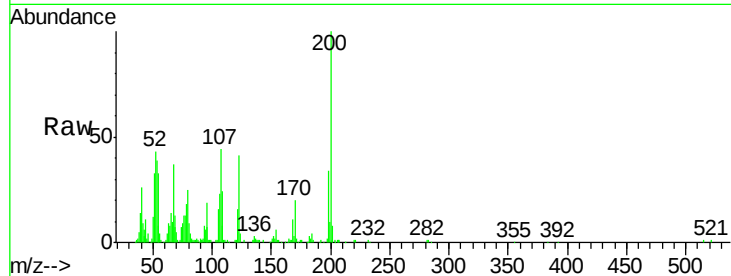
#63
 4,6-Dinitro-2-methylphenol
 Concen: 2.73 ng/ul
 RT: 15.94 min Scan# 2229
 Delta R.T. -0.00 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
198	100		
182	8.2	4.2	6.2
77	39.5	16.7	25.1

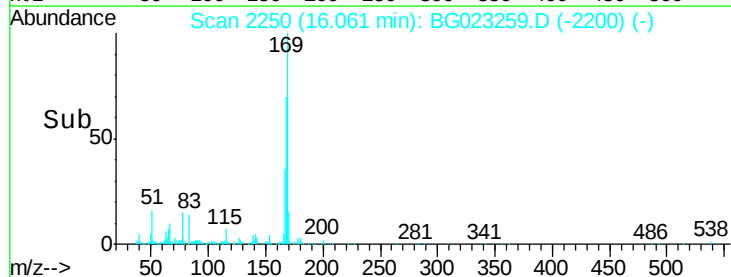
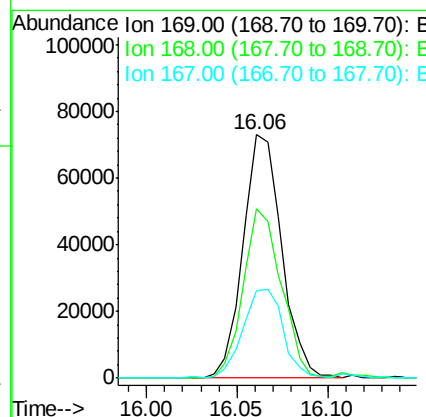
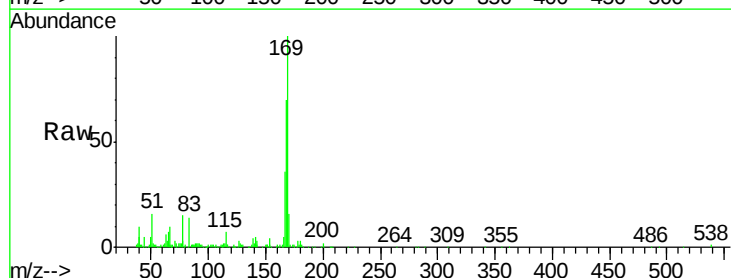
Manual Integrations

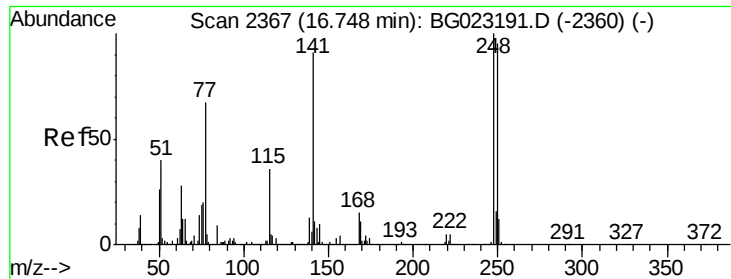
SOHIL
 7/26/2016 11:41:01 AM



#64
 N-Nitrosodiphenylamine
 Concen: 3.19 ng/ul
 RT: 16.06 min Scan# 2250
 Delta R.T. -0.01 min
 Lab File: BG023259.D
 Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
169	100		
168	69.6	59.0	88.6
167	36.1	30.6	46.0





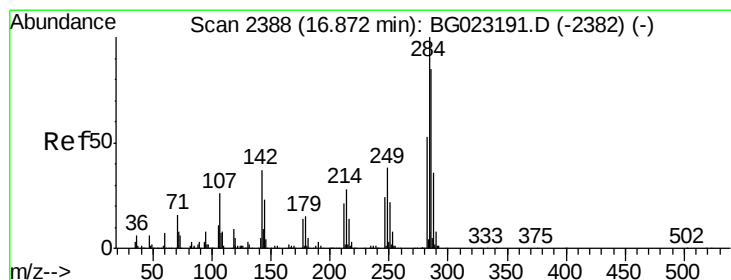
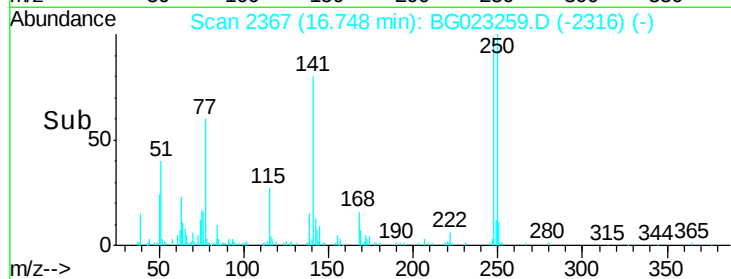
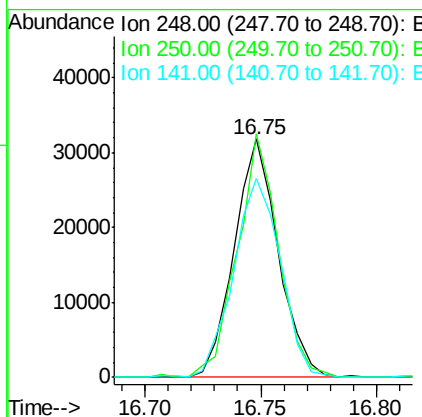
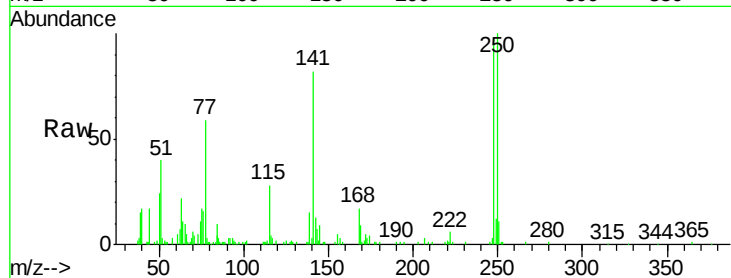
#65
4-Bromophenyl-phenylether
Concen: 3.12 ng/ul
RT: 16.75 min Scan# 2367
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
248	100		
250	102.3	76.6	114.8
141	83.8	61.8	92.6

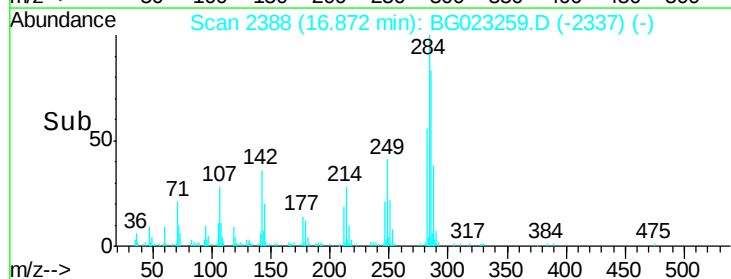
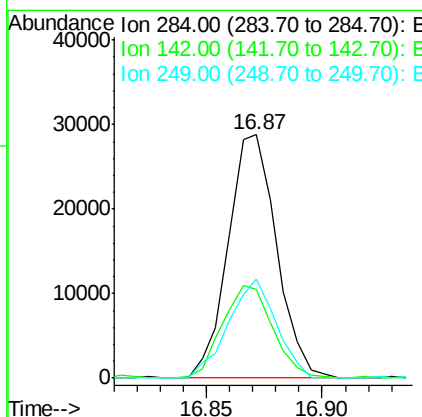
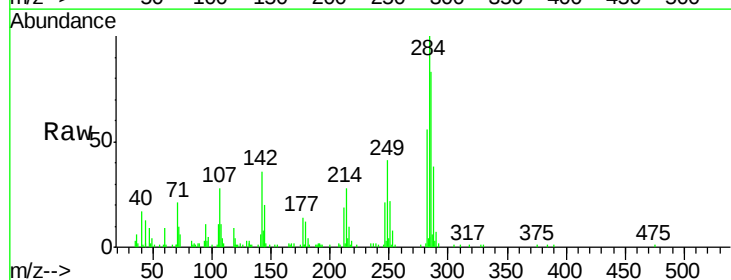
Manual Integrations

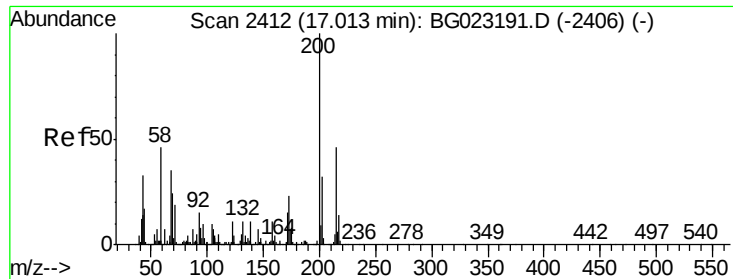
SOHIL
7/26/2016 11:41:01 AM



#66
Hexachlorobenzene
Concen: 3.03 ng/ul
RT: 16.87 min Scan# 2388
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
284	100		
142	36.2	27.8	41.8
249	40.5	24.4	36.6





#67

Atrazine

Concen: 2.72 ng/ul

RT: 17.01 min Scan# 2412

Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

MDL-02-S-ML

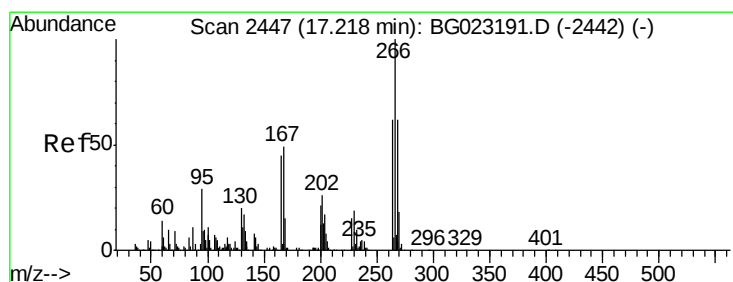
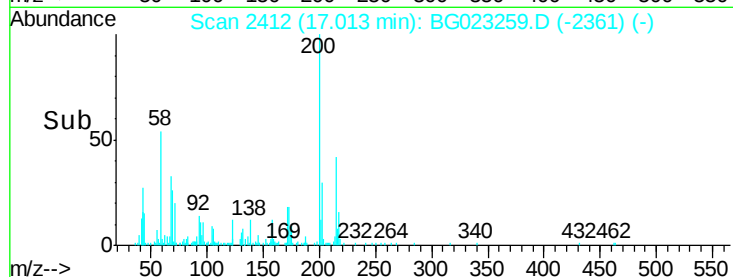
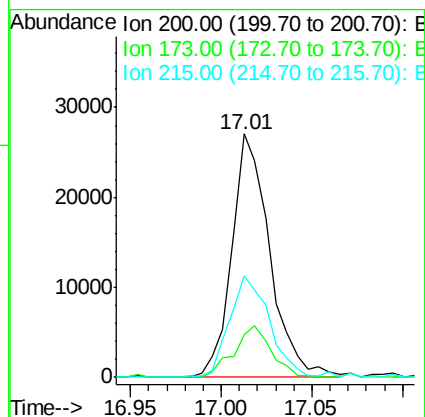
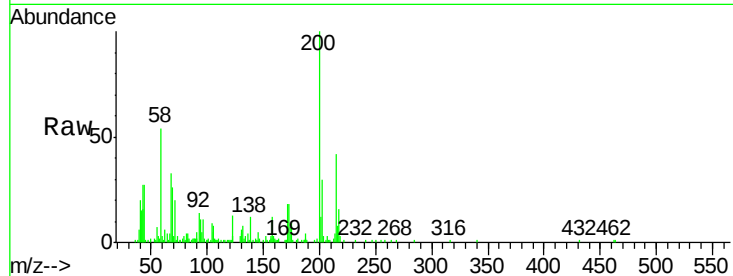
Tgt Ion	Ratio	Lower	Upper
200	100		
173	17.7	21.0	31.6#
215	41.5	37.9	56.9

Manual Integrations

APPROVED

SOHIL

7/26/2016 11:41:01 AM



#68

Pentachlorophenol

Concen: 1.85 ng/ul

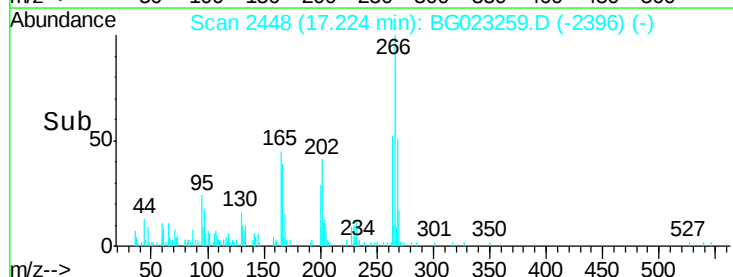
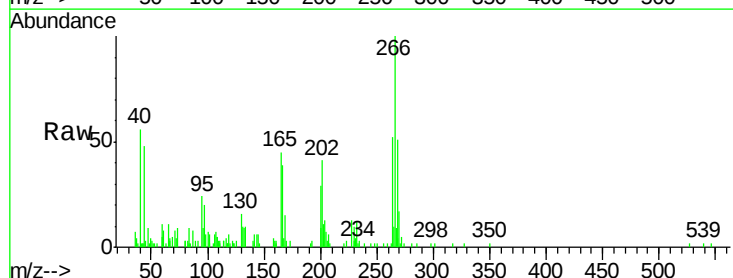
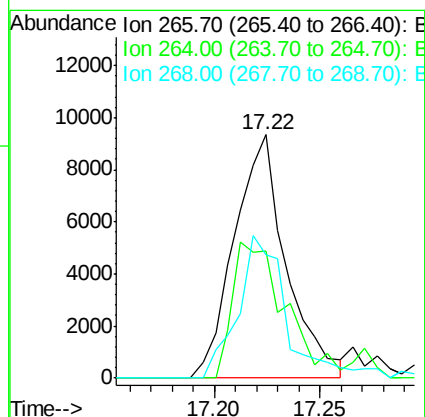
RT: 17.22 min Scan# 2448

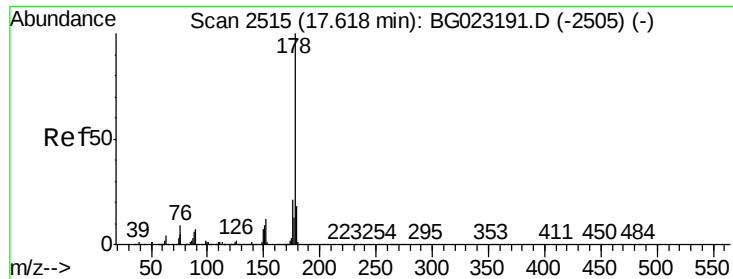
Delta R.T. 0.01 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.7	54.7	82.1
268	50.7	57.8	86.8#





#69

Phenanthrene

Concen: 3.44 ng/ul

RT: 17.61 min Scan# 2514

Delta R.T. -0.01 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

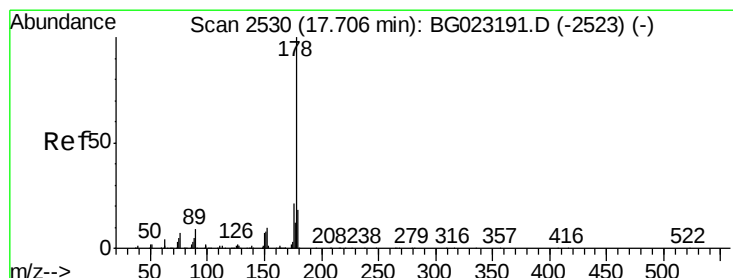
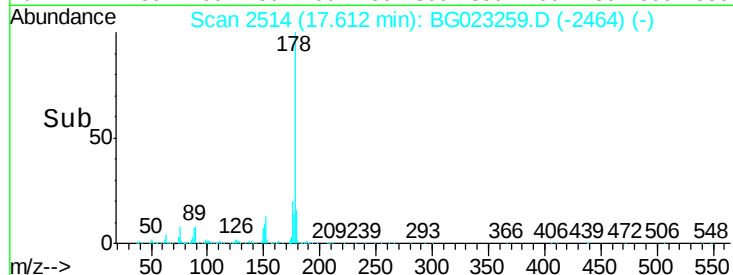
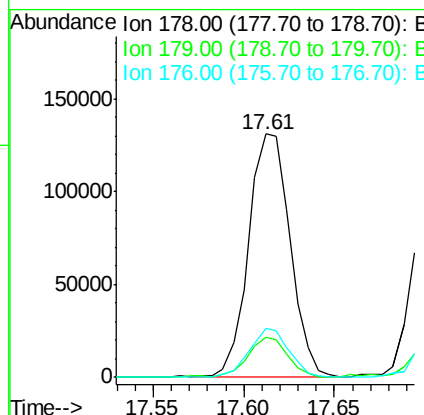
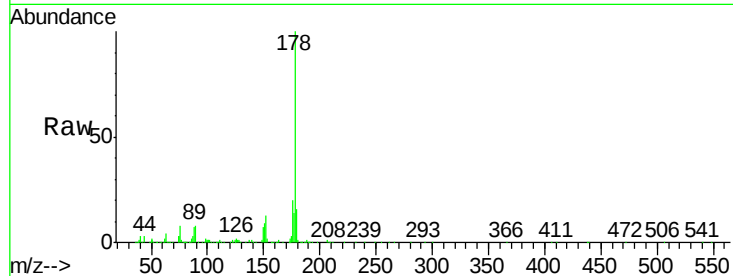
MDL-02-S-ML

Tgt Ion:	178	Resp:	208905
Ion Ratio	Lower	Upper	
178	100		
179	16.4	12.9	19.3
176	20.3	15.8	23.8

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#71

Anthracene

Concen: 3.40 ng/ul

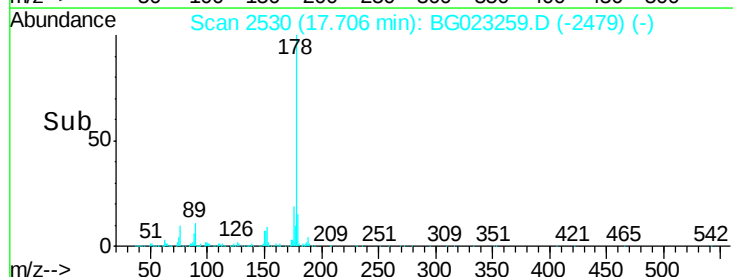
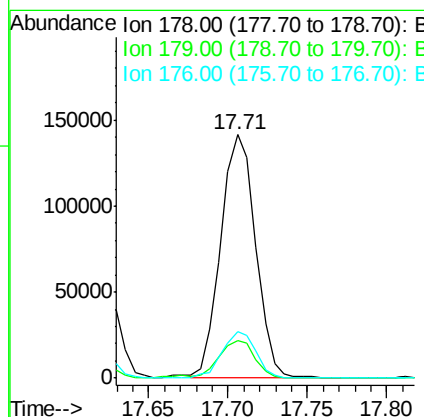
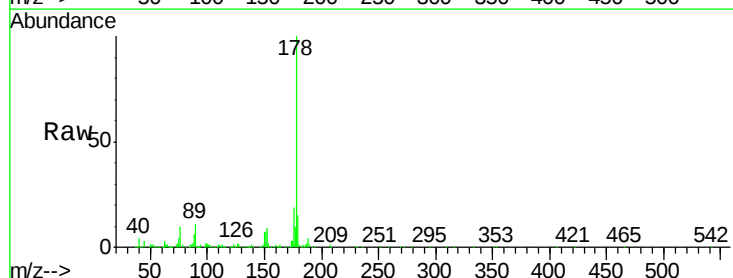
RT: 17.71 min Scan# 2530

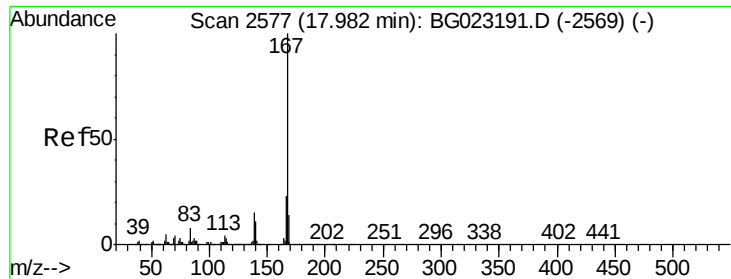
Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion:	178	Resp:	216187
Ion Ratio	Lower	Upper	
178	100		
179	15.2	12.3	18.5
176	18.9	16.3	24.5





#72

Carbazole

Concen: 3.52 ng/ul

RT: 17.98 min Scan# 2577

Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

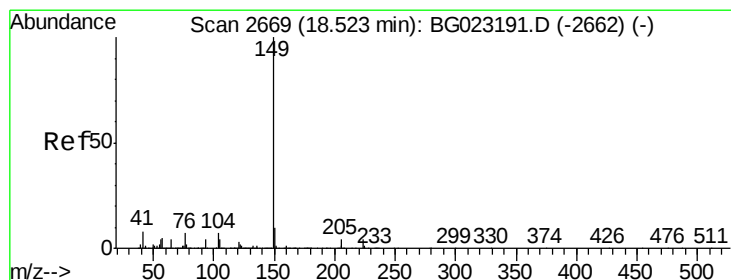
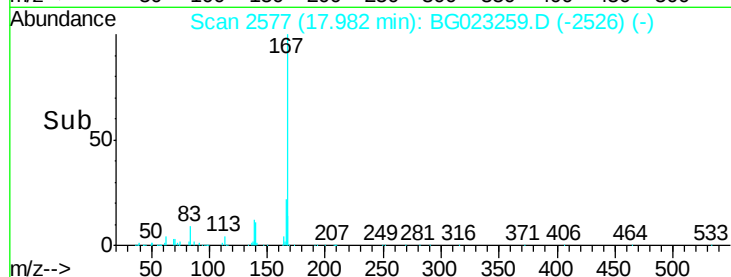
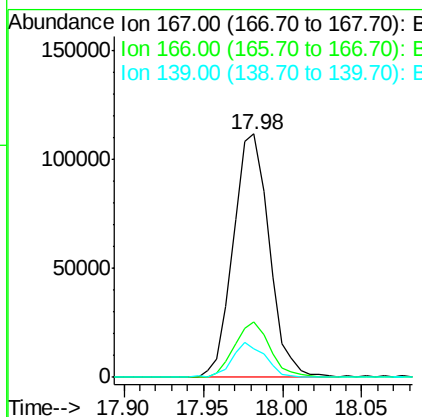
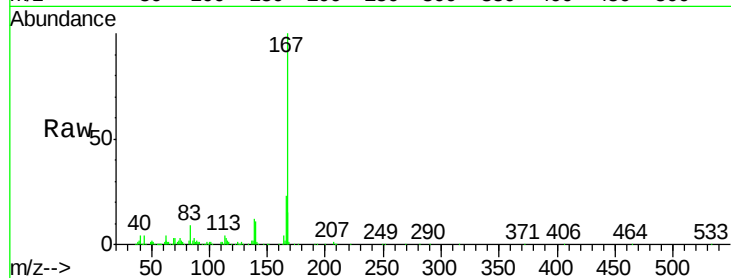
MDL-02-S-ML

Tgt Ion:	167	Resp:	175821
Ion Ratio	Lower	Upper	
167	100		
166	22.7	19.2	28.8
139	11.9	10.2	15.4

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#73

Di-n-butylphthalate

Concen: 3.21 ng/ul

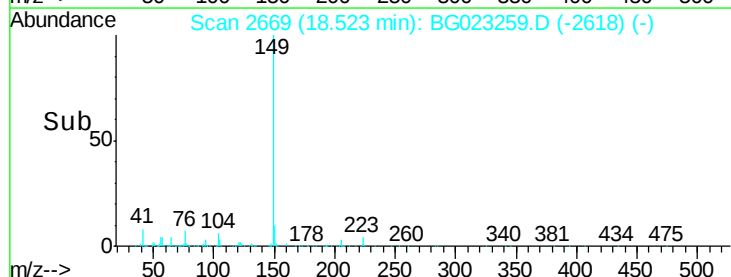
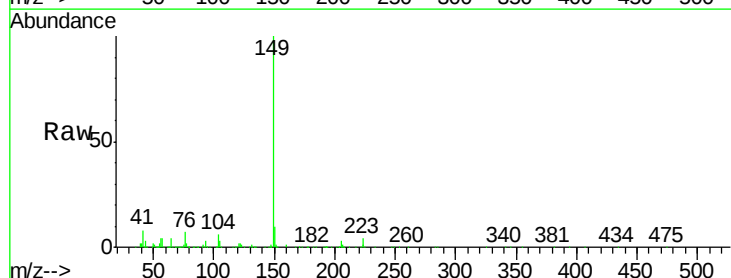
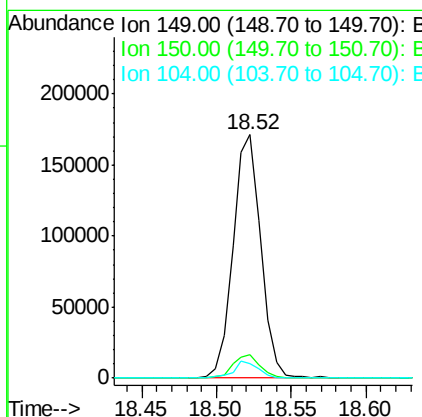
RT: 18.52 min Scan# 2669

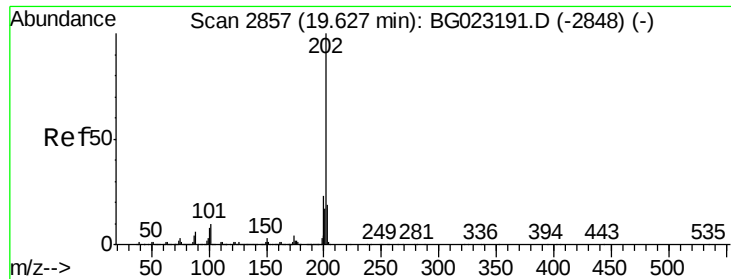
Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion:	149	Resp:	222506
Ion Ratio	Lower	Upper	
149	100		
150	9.5	7.1	10.7
104	5.9	3.3	4.9#





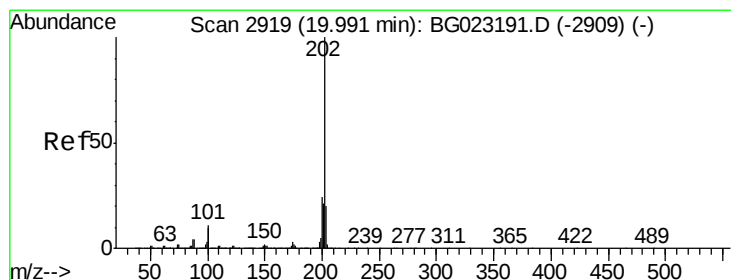
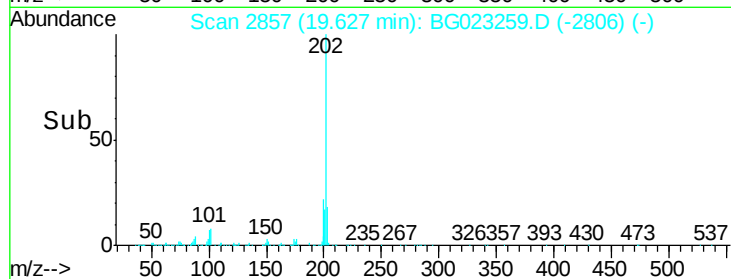
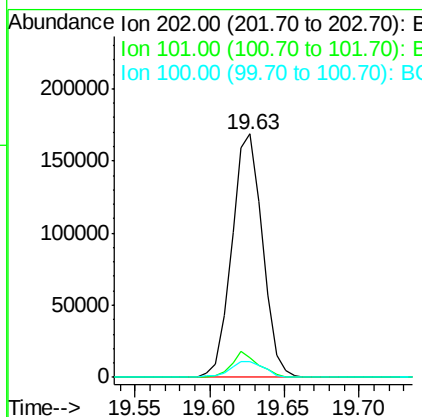
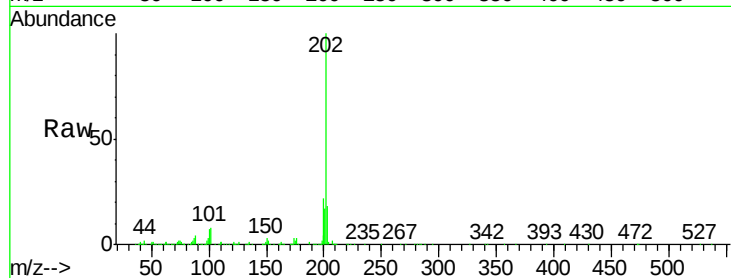
#74
Fluoranthene
Concen: 3.80 ng/ul
RT: 19.63 min Scan# 2857
Delta R.T. -0.00 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		242310		
101	8.0	10.6	16.0#		
100	6.6	8.7	13.1#		

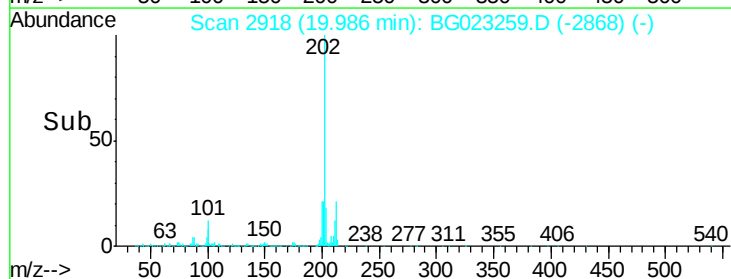
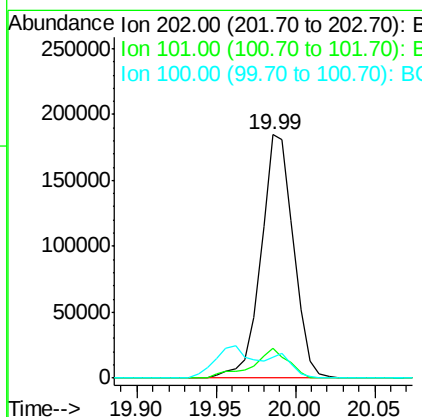
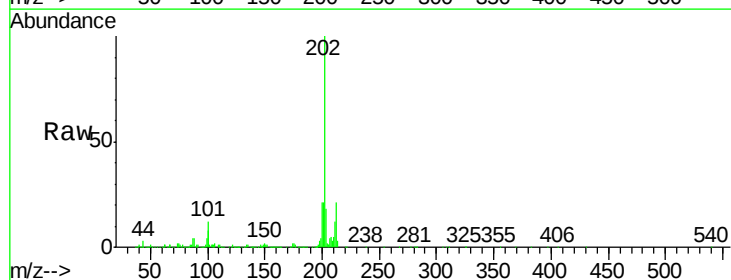
Manual Integrations

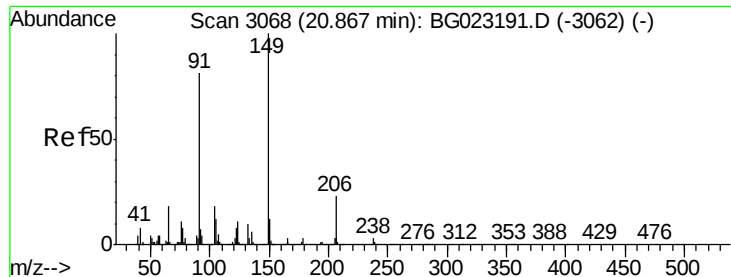
SOHIL
7/26/2016 11:41:01 AM



#77
Pyrene
Concen: 3.64 ng/ul
RT: 19.99 min Scan# 2918
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		263165		
101	12.3	12.5	18.7#		
100	8.4	10.2	15.4#		





#78

Butylbenzylphthalate

Concen: 2.87 ng/ul

RT: 20.87 min Scan# 3068

Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

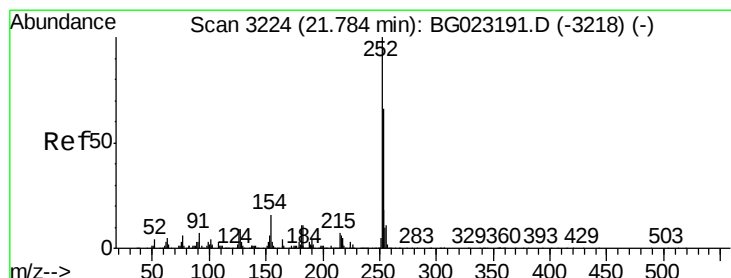
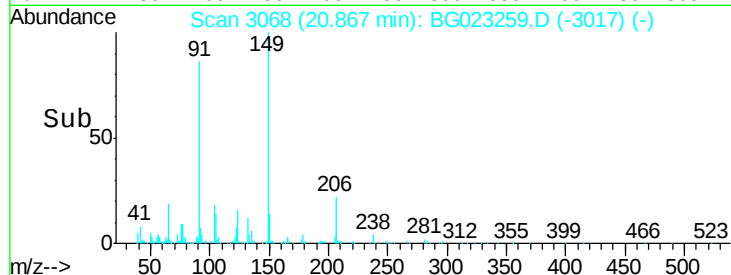
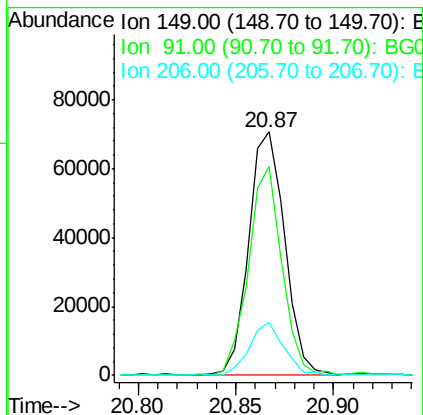
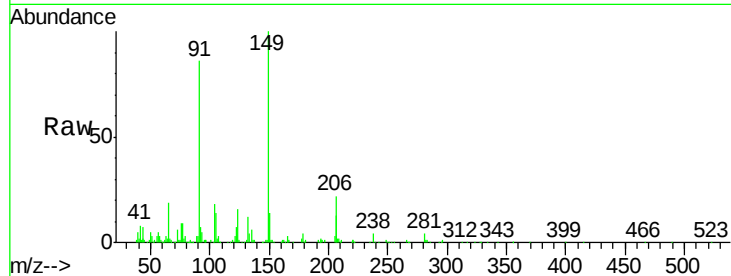
MDL-02-S-ML

Tgt Ion:	149	Resp:	90301
Ion Ratio	Lower	Upper	
149	100		
91	86.0	54.2	81.4#
206	21.6	14.1	21.1#

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#79

3,3'-Dichlorobenzidine

Concen: 2.70 ng/ul

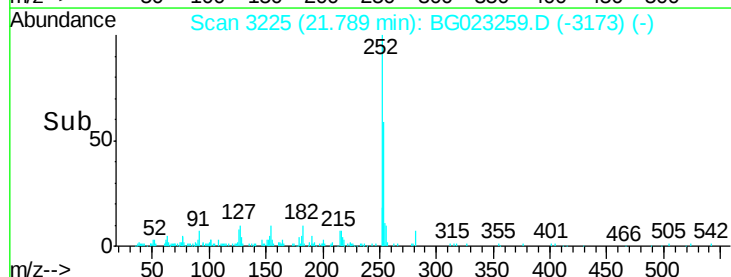
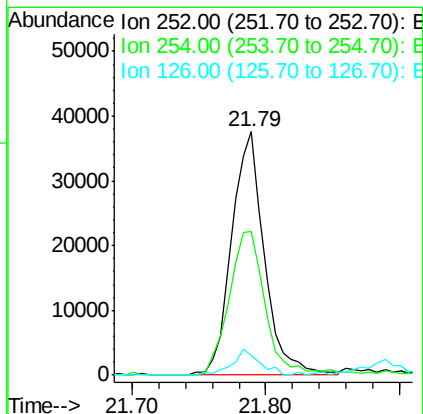
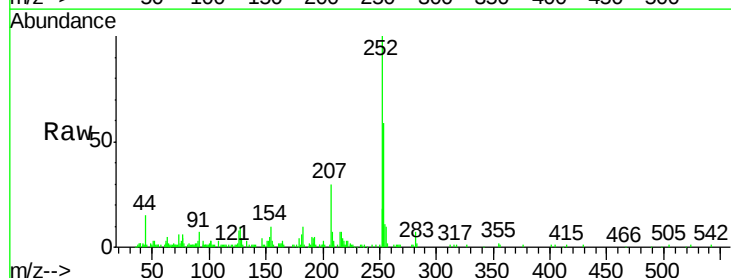
RT: 21.79 min Scan# 3225

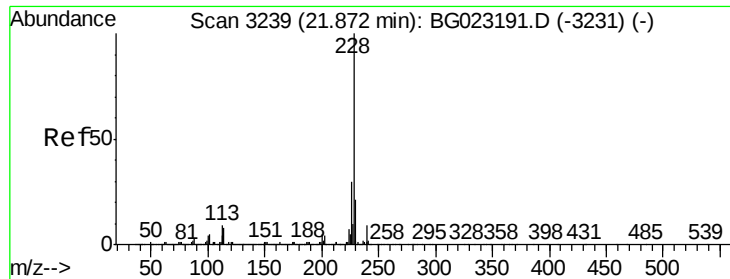
Delta R.T. 0.01 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion:	252	Resp:	64135
Ion Ratio	Lower	Upper	
252	100		
254	58.9	51.4	77.2
126	8.0	10.7	16.1#





#80

Benzo(a)anthracene

Concen: 3.41 ng/ul

RT: 21.87 min Scan# 3239

Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

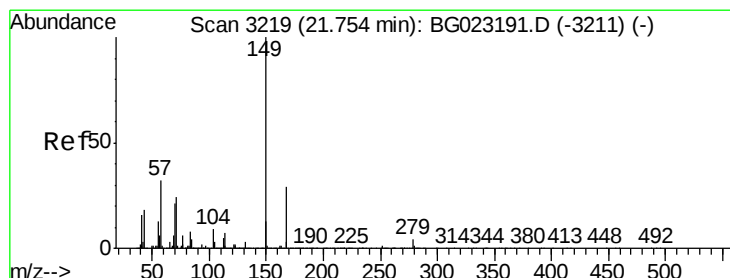
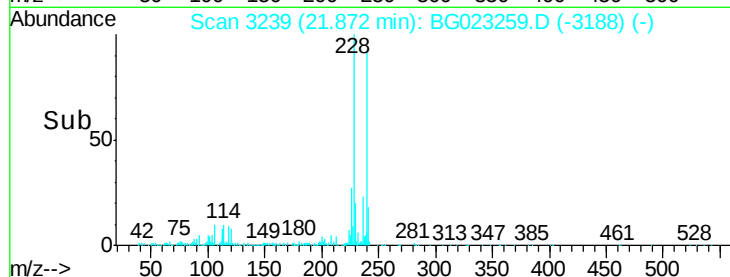
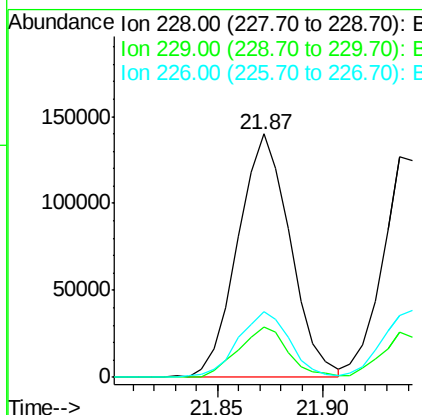
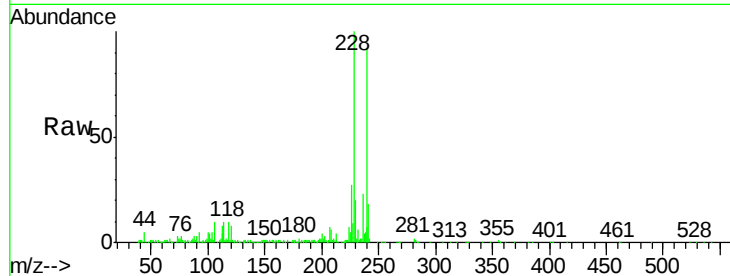
MDL-02-S-ML

Tgt Ion:	228	Resp:	240766
Ion Ratio	Lower	Upper	
228	100		
229	20.5	15.4	23.2
226	26.9	22.8	34.2

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#81

Bis(2-ethylhexyl)phthalate

Concen: 3.06 ng/ul

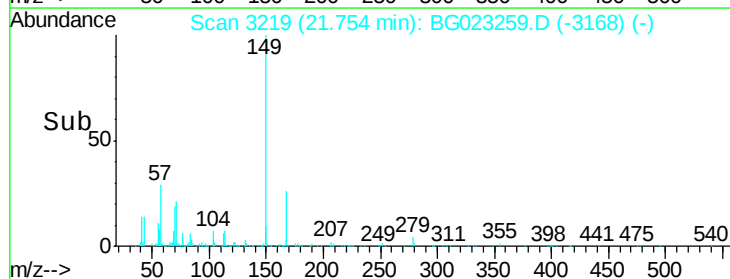
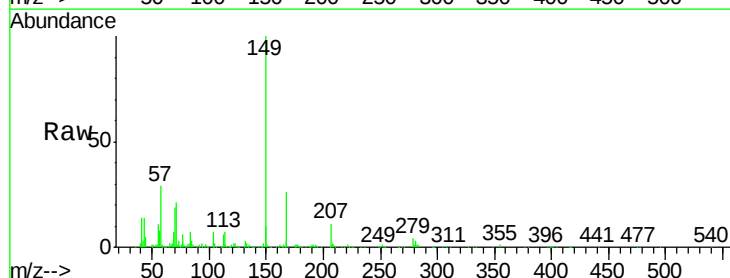
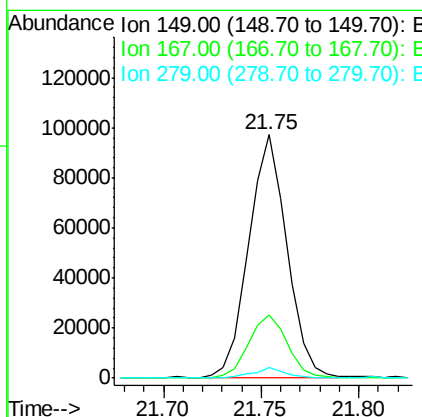
RT: 21.75 min Scan# 3219

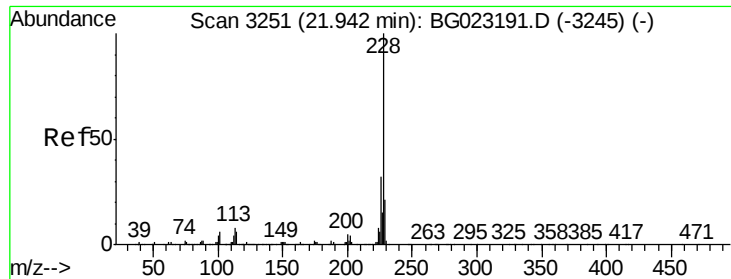
Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion:	149	Resp:	131309
Ion Ratio	Lower	Upper	
149	100		
167	26.1	21.9	32.9
279	4.1	2.9	4.3





#82

Chrysene

Concen: 3.44 ng/ul

RT: 21.94 min Scan# 3250

Delta R.T. -0.01 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

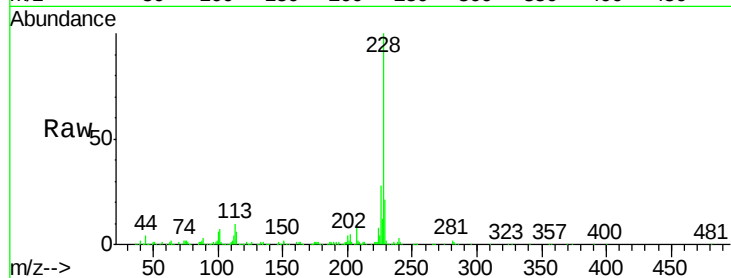
MDL-02-S-ML

Tgt Ion:	228	Resp:	220771
Ion Ratio	Lower	Upper	
228	100		
226	28.3	24.2	36.4
229	20.8	15.0	22.6

Manual Integrations

SOHIL

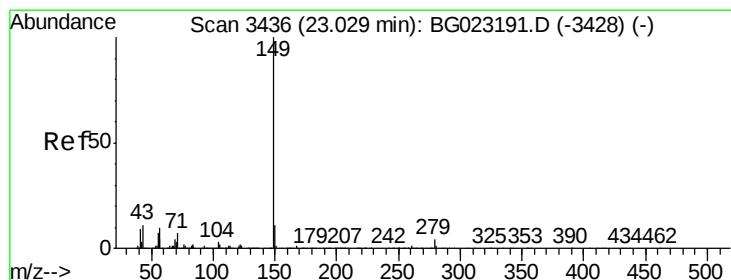
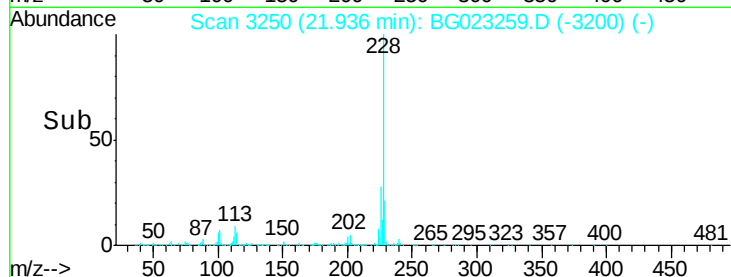
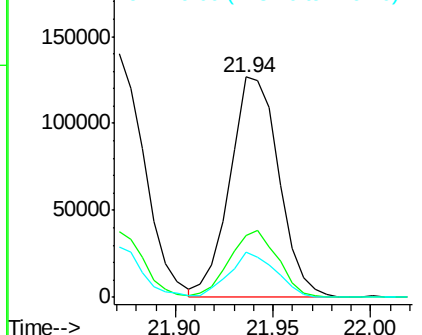
7/26/2016 11:41:01 AM



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: 3.29 ng/ul

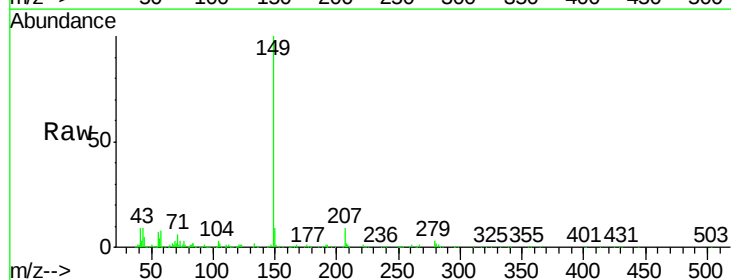
RT: 23.03 min Scan# 3437

Delta R.T. 0.01 min

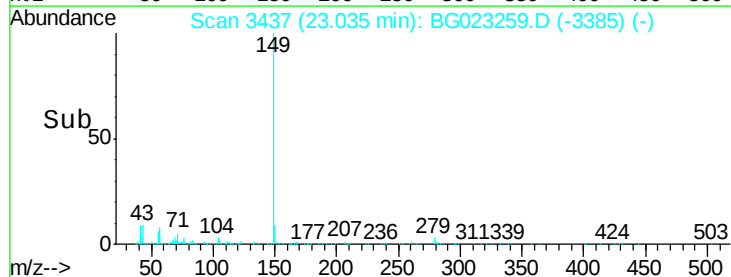
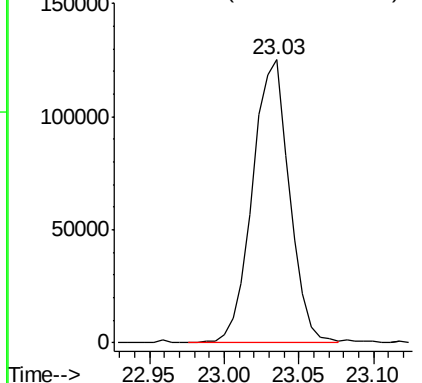
Lab File: BG023259.D

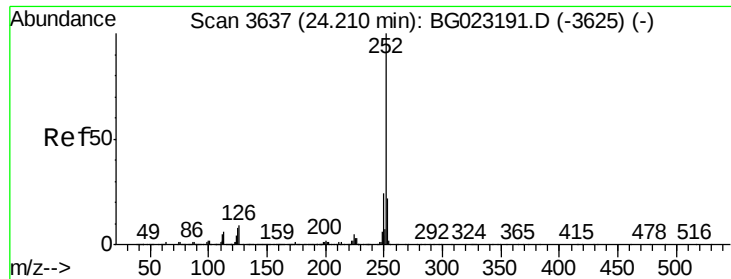
Acq: 25 Jul 2016 19:59

Tgt Ion:149 Resp: 212598



Abundance Ion 149.00 (148.70 to 149.70): E





#85

Benzo(b)fluoranthene

Concen: 3.15 ng/ul

RT: 24.20 min Scan# 3636

Delta R.T. -0.01 min

Lab File: BG023259.D

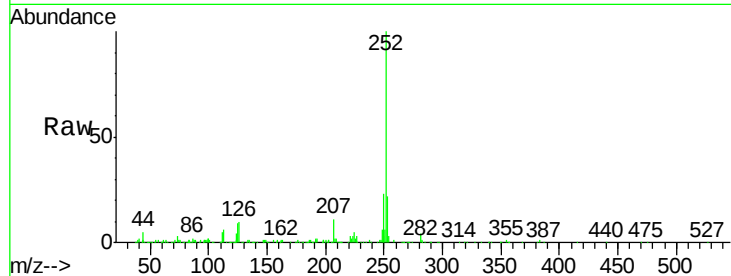
Acq: 25 Jul 2016 19:59

Instrument :

BNA_G

ClientSampleId :

MDL-02-S-ML

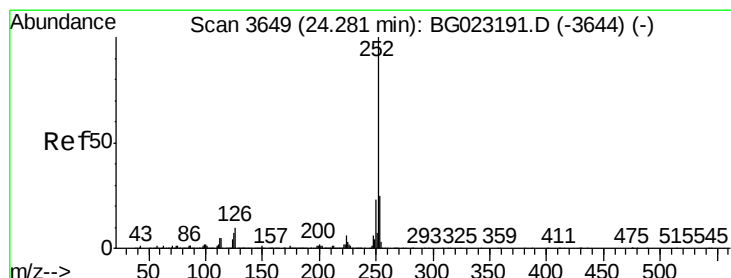
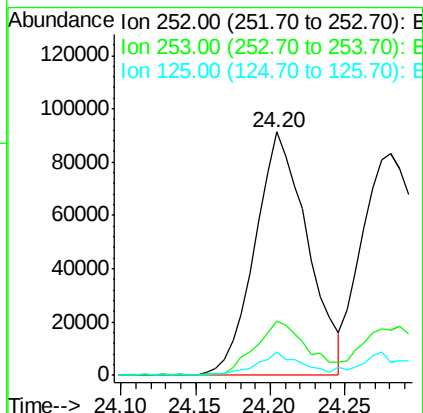
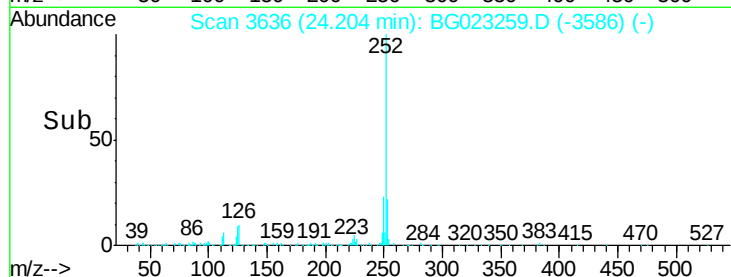


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.2
125	9.5	10.8	16.2#

Manual Integrations

SOHIL

7/26/2016 11:41:01 AM



#86

Benzo(k)fluoranthene

Concen: 3.27 ng/ul

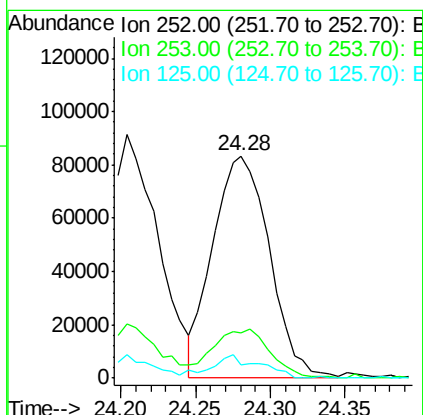
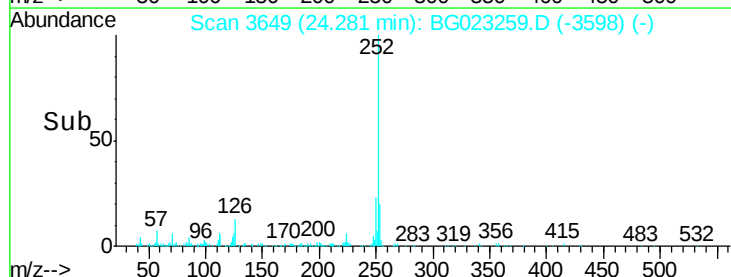
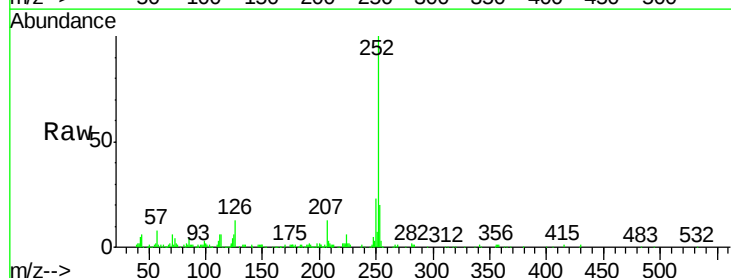
RT: 24.28 min Scan# 3649

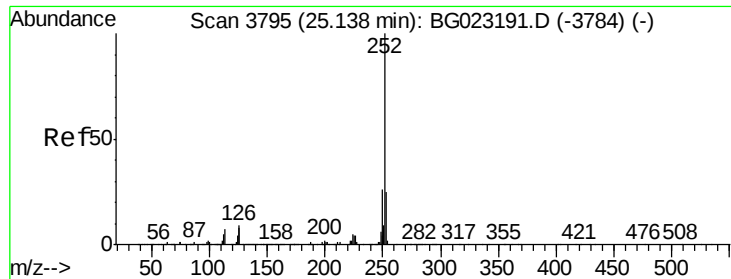
Delta R.T. -0.00 min

Lab File: BG023259.D

Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.4	15.8	23.6
125	5.8	10.6	16.0#





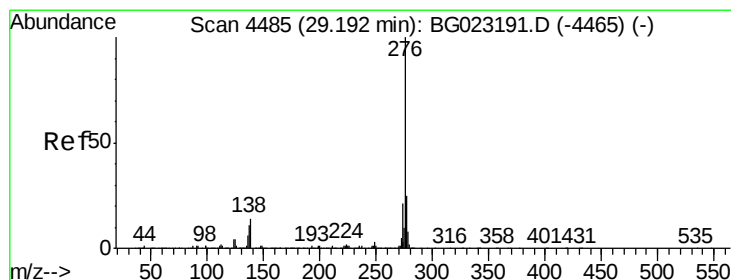
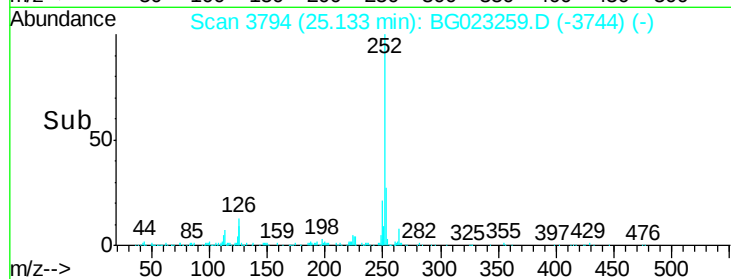
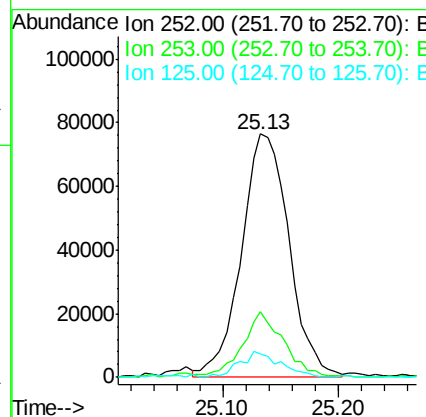
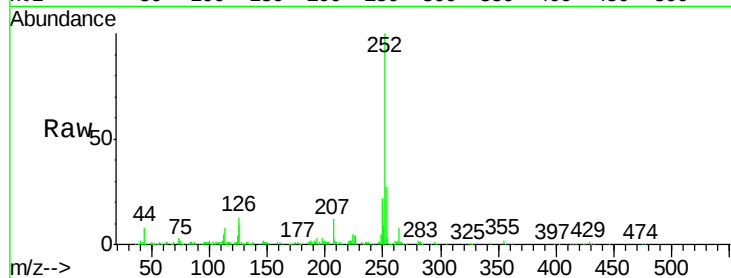
#88
Benzo(a)pyrene
Concen: 3.25 ng/ul
RT: 25.13 min Scan# 3794
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.9	19.0	28.4
125	9.4	12.0	18.0

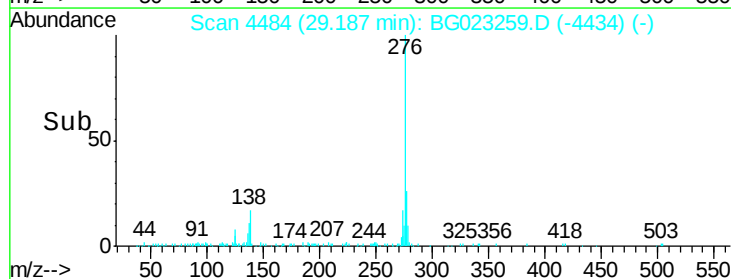
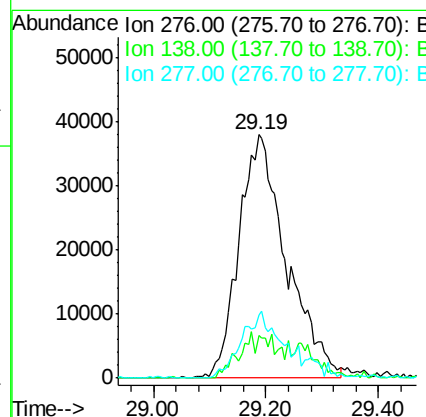
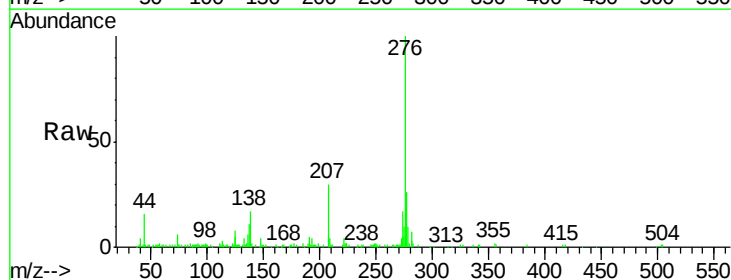
Manual Integrations

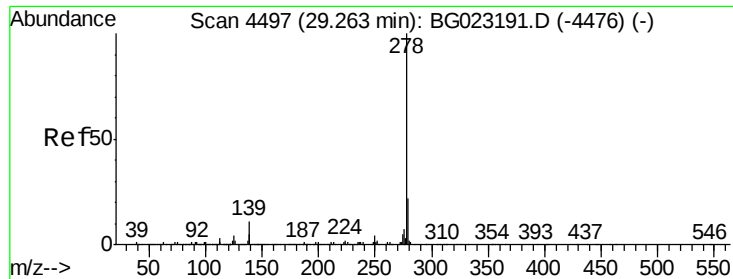
APPROVED
SOHIL
7/26/2016 11:41:01 AM



#89
Indeno(1,2,3-cd)pyrene
Concen: 2.92 ng/ul m
RT: 29.19 min Scan# 4484
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
276	100		
138	17.3	20.8	31.2
277	26.0	17.6	26.4





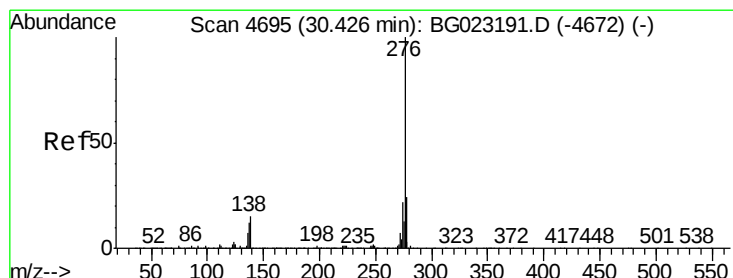
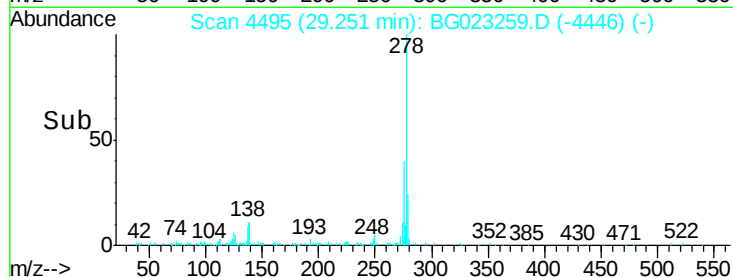
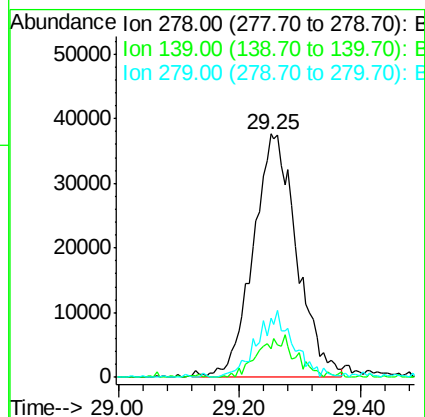
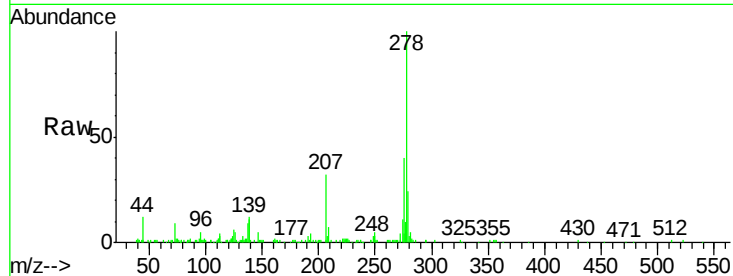
#90
Dibenzo(a,h)anthracene
Concen: 3.01 ng/ul m
RT: 29.25 min Scan# 4495
Delta R.T. -0.01 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Instrument :
BNA_G
ClientSampleId :
MDL-02-S-ML

Tgt Ion	Ratio	Lower	Upper
278	100		
139	11.8	16.3	24.5#
279	24.3	19.1	28.7

Manual Integrations

APPROVED
SOHIL
7/26/2016 11:41:01 AM



#91
Benzo(g,h,i)perylene
Concen: 3.09 ng/ul m
RT: 30.41 min Scan# 4692
Delta R.T. -0.02 min
Lab File: BG023259.D
Acq: 25 Jul 2016 19:59

Tgt Ion	Ratio	Lower	Upper
276	100		
138	15.6	22.1	33.1#
277	17.7	17.0	25.4

