

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
 Data File : BG023249.D
 Acq On : 25 Jul 2016 12:21
 Operator : UM/SJ
 Sample : MDL-01-S
 Misc : MDL 4PPM
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S

Manual Integrations

APPROVED
 SOHIL
 7/26/2016 11:40:25 AM

Quant Time: Jul 25 14:19:06 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	8.16	152	119224	20.00	ng/ul	0.02
18) Naphthalene-d8	11.00	136	582558	20.00	ng/ul	0.02
35) Acenaphthene-d10	14.82	164	423543	20.00	ng/ul	0.01
61) Phenanthrene-d10	17.58	188	1009679m	20.00	ng/ul	0.01
75) Chrysene-d12	21.90	240	1022747m	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1019695	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	9872	3.74	ng/uL	0.00
5) Phenol-d5	7.31	99	430152	35.00	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.47	67	309678	38.01	ng/ul	0.02
9) 2-Chlorophenol-d4	7.68	132	294210	35.63	ng/ul	0.01
13) 4-Methylphenol-d8	8.87	113	328926	34.39	ng/ul	0.02
19) Nitrobenzene-d5	9.33	128	173052m	37.14	ng/ul	0.01
22) 2-Nitrophenol-d4	10.06	143	191131	35.11	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.61	165	329094	32.17	ng/ul	0.01
29) 4-Chloroaniline-d4	11.13	131	435128	41.08	ng/ul	0.02
43) Dimethylphthalate-d6	14.22	166	1281924	36.41	ng/ul	0.01
46) Acenaphthylene-d8	14.52	160	1481153	37.01	ng/ul	0.01
51) 4-Nitrophenol-d4	15.03	143	200010m	32.19	ng/ul	0.01
57) Fluorene-d10	15.82	176	1162384	36.50	ng/ul	0.01
62) 4,6-Dinitro-2-methylphenol	15.93	200	223390m	32.16	ng/ul	0.01
70) Anthracene-d10	17.68	188	1758349	37.20	ng/ul	0.01
76) Pyrene-d10	19.97	212	1956237	37.06	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	1766755	36.91	ng/ul	0.02

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.53	88	2951m	1.05	ng/uL
4) Benzaldehyde	7.29	77	31675	4.15	ng/ul# 69
6) Phenol	7.34	94	40049	3.13	ng/ul# 48
8) Bis(2-Chloroethyl)ether	7.57	93	34318	3.57	ng/ul# 82
10) 2-Chlorophenol	7.72	128	27469	3.24	ng/ul# 80
11) 2-Methylphenol	8.60	108	29792m	3.15	ng/ul
12) 2,2'-oxybis(1-Chloropropan	8.69	45	42464	3.26	ng/ul 97
14) Acetophenone	8.99	105	56152	3.37	ng/ul# 80
15) N-Nitroso-di-n-propylamine	8.96	70	35496	3.23	ng/ul# 85
16) 4-Methylphenol	8.94	108	32073	3.05	ng/ul 86
17) Hexachloroethane	9.25	117	13541	3.37	ng/ul# 94
20) Nitrobenzene	9.37	77	46826	3.11	ng/ul# 84
21) Isophorone	9.90	82	90387	3.15	ng/ul# 89
23) 2-Nitrophenol	10.10	139	18376	3.17	ng/ul# 59
24) 2,4-Dimethylphenol	10.15	107	39872	2.99	ng/ul# 86
25) Bis(2-Chloroethoxy)methane	10.39	93	49186	3.10	ng/ul 93
27) 2,4-Dichlorophenol	10.64	162	30851m	3.05	ng/ul
28) Naphthalene	11.04	128	99374	3.39	ng/ul 96
30) 4-Chloroaniline	11.15	127	54663	4.99	ng/ul 92
31) Hexachlorobutadiene	11.33	225	26829	3.30	ng/ul 96
32) Caprolactam	11.94	113	10826m	2.58	ng/ul
33) 4-Chloro-3-methylphenol	12.28	107	37523	2.82	ng/ul# 78
34) 2-Methylnaphthalene	12.65	142	79079	3.26	ng/ul 89

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
 Data File : BG023249.D
 Acq On : 25 Jul 2016 12:21
 Operator : UM/SJ
 Sample : MDL-01-S
 Misc : MDL 4PPM
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S

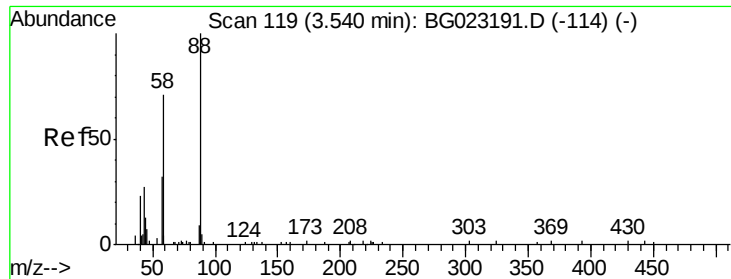
Manual Integrations

APPROVED
 SOHIL
 7/26/2016 11:40:25 AM

Quant Time: Jul 25 14:19:06 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	13.02	216	46267	3.27	ng/ul#	93
37) Hexachlorocyclopentadiene	12.98	237	23020	2.50	ng/ul	86
38) 2,4,6-Trichlorophenol	13.26	196	27614	2.82	ng/ul	98
39) 2,4,5-Trichlorophenol	13.33	196	30034m	3.01	ng/ul	
40) 1,1'-Biphenyl	13.65	154	111653	3.51	ng/ul	99
41) 2-Chloronaphthalene	13.70	162	90069	3.52	ng/ul	97
42) 2-Nitroaniline	13.90	65	33406m	2.93	ng/ul	
44) Dimethylphthalate	14.26	163	117277	3.29	ng/ul	99
45) 2,6-Dinitrotoluene	14.39	165	23988	3.10	ng/ul#	85
47) Acenaphthylene	14.55	152	145186	3.58	ng/ul	100
48) 3-Nitroaniline	14.73	138	22275	3.37	ng/ul#	48
49) Acenaphthene	14.89	153	90783	3.31	ng/ul	94
50) 2,4-Dinitrophenol	14.93	184	9152	1.89	ng/ul#	84
52) 4-Nitrophenol	15.04	109	18121m	2.45	ng/ul	
53) Dibenzofuran	15.21	168	141523	3.50	ng/ul	96
54) 2,4-Dinitrotoluene	15.18	165	35234	2.99	ng/ul#	74
55) 2,3,4,6-Tetrachlorophenol	15.45	232	26752	2.65	ng/ul	95
56) Diethylphthalate	15.63	149	126710	3.34	ng/ul	96
58) Fluorene	15.87	166	119784	3.59	ng/ul	89
59) 4-Chlorophenyl-phenylether	15.86	204	58812	3.22	ng/ul#	82
60) 4-Nitroaniline	15.89	138	28184m	3.47	ng/ul	
63) 4,6-Dinitro-2-methylphenol	15.95	198	22690m	3.09	ng/ul	
64) N-Nitrosodiphenylamine	16.07	169	101762m	3.49	ng/ul	
65) 4-Bromophenyl-phenylether	16.76	248	38519	3.32	ng/ul	89
66) Hexachlorobenzene	16.88	284	38261	3.22	ng/ul#	85
67) Atrazine	17.03	200	35225	2.83	ng/ul	98
68) Pentachlorophenol	17.23	266	17035m	2.31	ng/ul	
69) Phenanthrene	17.62	178	198145m	3.81	ng/ul	
71) Anthracene	17.72	178	206601	3.79	ng/ul	97
72) Carbazole	17.99	167	159165m	3.71	ng/ul	
73) Di-n-butylphthalate	18.53	149	201174m	3.38	ng/ul	
74) Fluoranthene	19.63	202	223727m	4.10	ng/ul	
77) Pyrene	20.00	202	243766	3.92	ng/ul#	90
78) Butylbenzylphthalate	20.87	149	83754	3.10	ng/ul	89
79) 3,3'-Dichlorobenzidine	21.80	252	57478m	2.82	ng/ul	
80) Benzo(a)anthracene	21.88	228	229613m	3.78	ng/ul	
81) Bis(2-ethylhexyl)phthalate	21.76	149	116382	3.15	ng/ul	97
82) Chrysene	21.95	228	208859	3.79	ng/ul	97
84) Di-n-octyl phthalate	23.05	149	195778	3.46	ng/ul	100
85) Benzo(b)fluoranthene	24.22	252	198020	3.19	ng/ul#	94
86) Benzo(k)fluoranthene	24.29	252	217973	3.71	ng/ul#	91
88) Benzo(a)pyrene	25.15	252	207143	3.50	ng/ul#	91
89) Indeno(1,2,3-cd)pyrene	29.22	276	210008m	3.15	ng/ul	
90) Dibenzo(a,h)anthracene	29.27	278	174247m	3.18	ng/ul	
91) Benzo(g,h,i)perylene	30.44	276	178798m	3.25	ng/ul	

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



#2

1,4-Dioxane

Concen: 1.05 ng/uL m

RT: 3.53 min Scan# 118

Delta R.T. -0.01 min

Lab File: BG023249.D

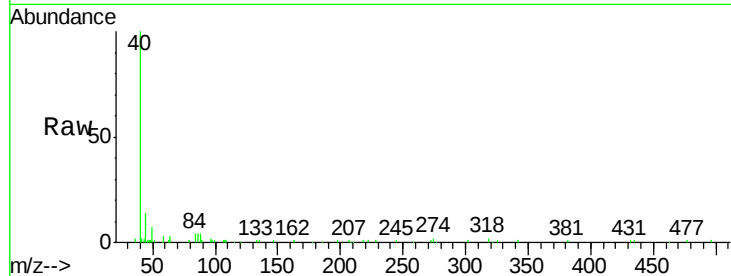
Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampled :

MDL-01-S

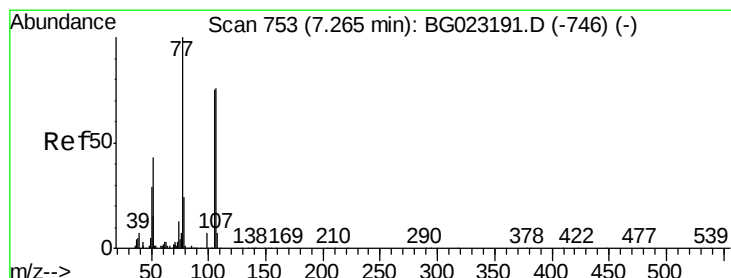
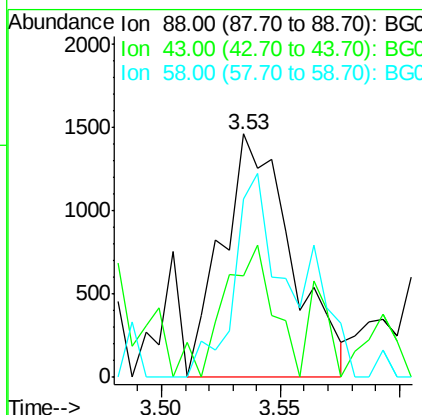
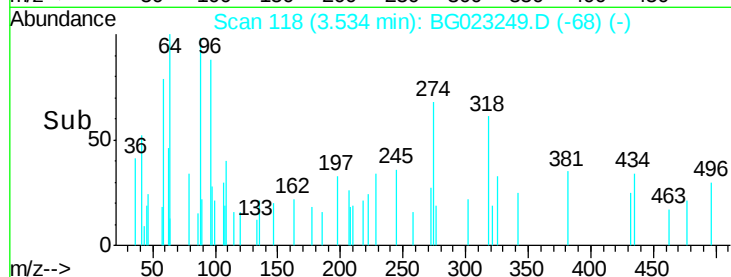


Tgt Ion	Ratio	Lower	Upper
88	100		
43	41.5	16.6	24.8#
58	73.0	47.2	70.8#

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#4

Benzaldehyde

Concen: 4.15 ng/uL

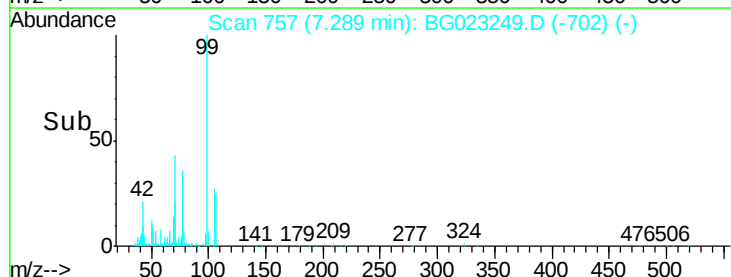
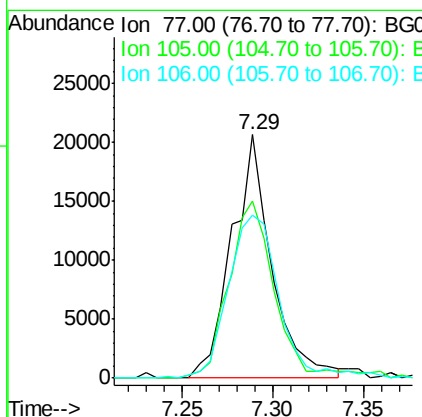
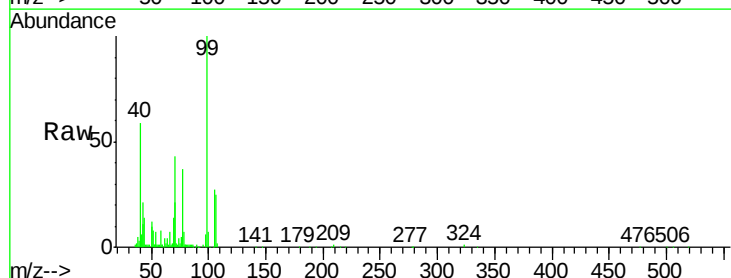
RT: 7.29 min Scan# 757

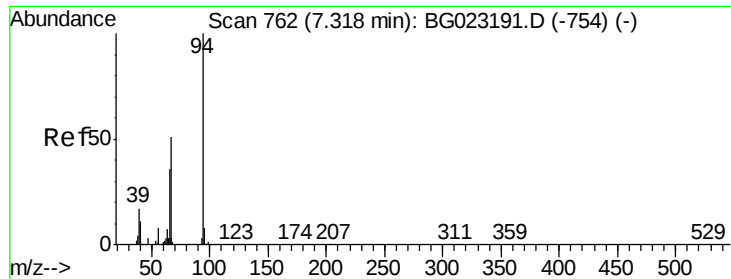
Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
77	100		
105	72.7	83.8	125.8#
106	66.8	77.9	116.9#





#6

Phenol

Concen: 3.13 ng/ul

RT: 7.34 min Scan# 765

Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

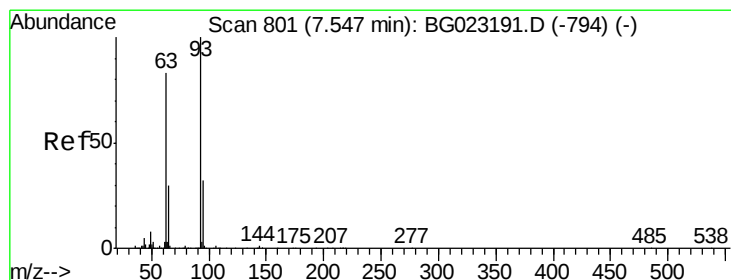
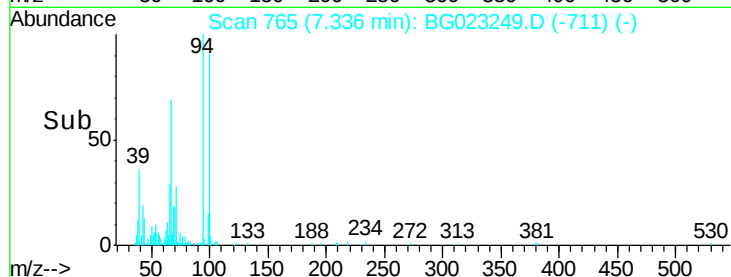
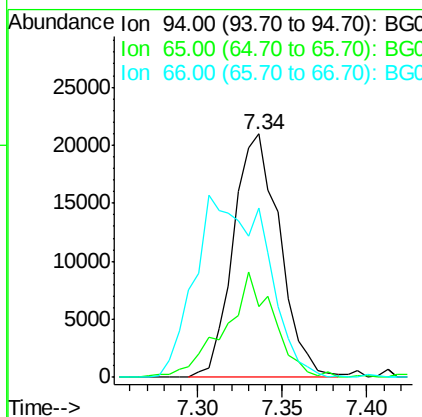
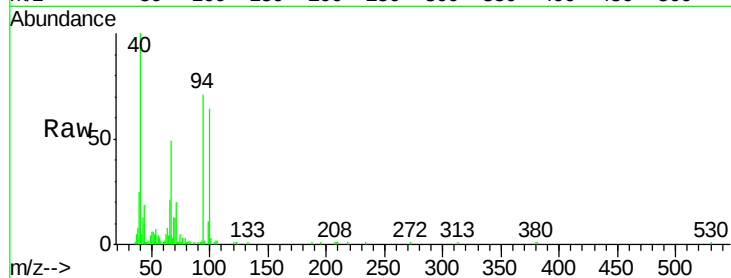
MDL-01-S

Tgt Ion:	94	Resp:	40049
Ion	Ratio	Lower	Upper
94	100		
65	29.1	16.8	25.2#
66	69.4	22.6	33.8#

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#8

Bis(2-Chloroethyl)ether

Concen: 3.57 ng/ul

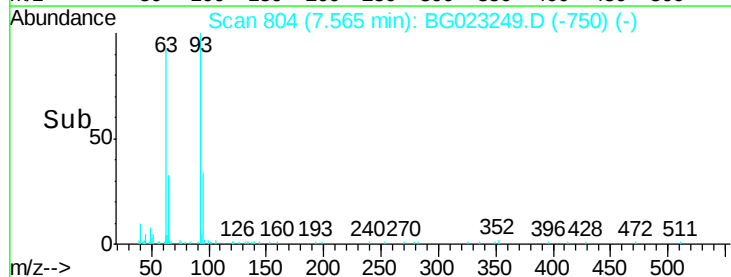
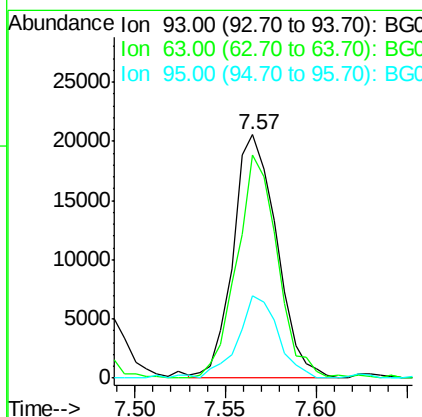
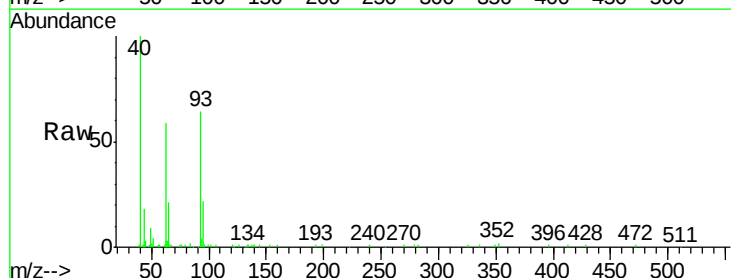
RT: 7.57 min Scan# 804

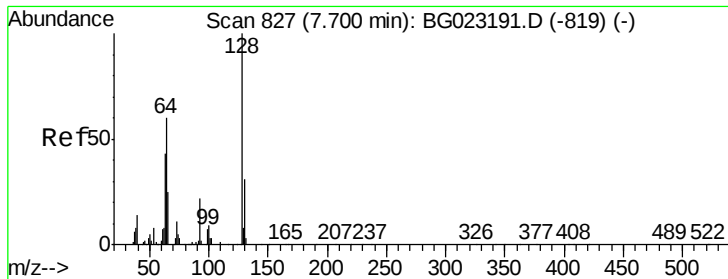
Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion:	93	Resp:	34318
Ion	Ratio	Lower	Upper
93	100		
63	91.8	56.0	84.0#
95	33.9	27.7	41.5





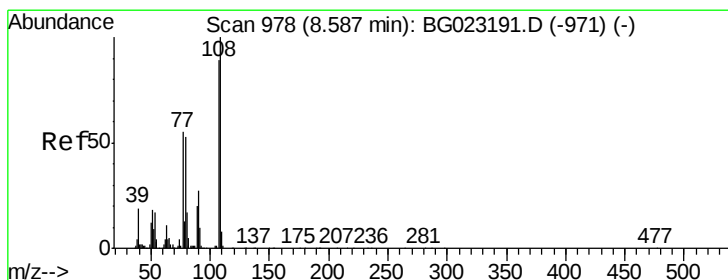
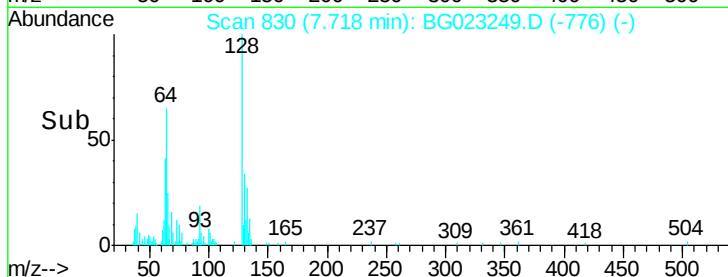
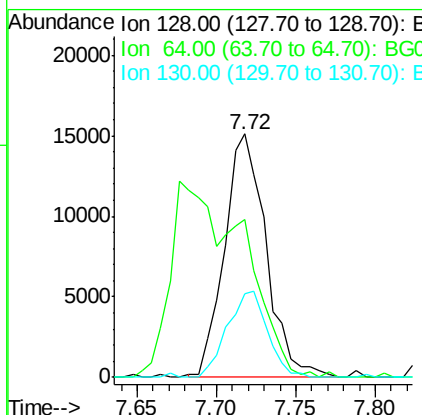
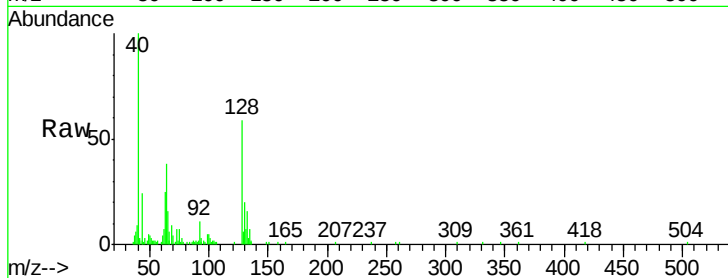
#10
2-Chlorophenol
Concen: 3.24 ng/ul
RT: 7.72 min Scan# 830
Delta R.T. 0.02 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
128	100		
64	64.9	34.2	51.4#
130	34.2	27.0	40.4

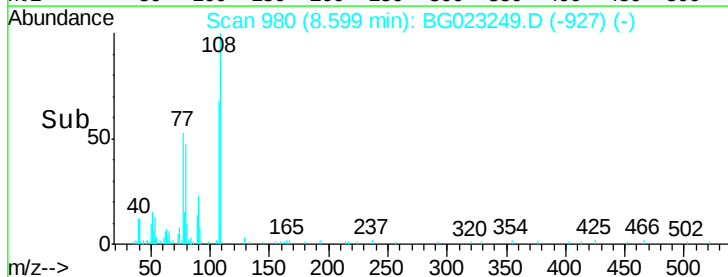
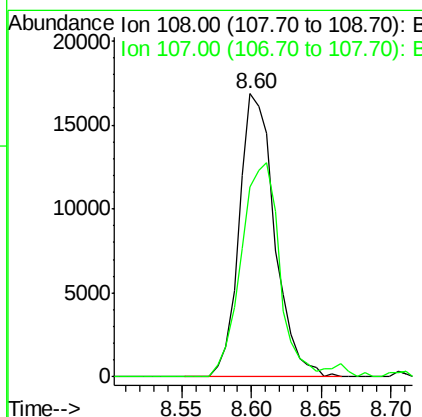
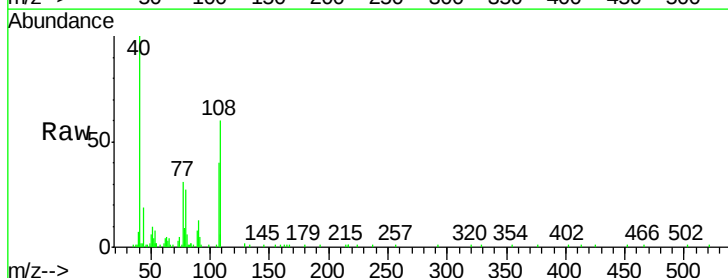
Manual Integrations

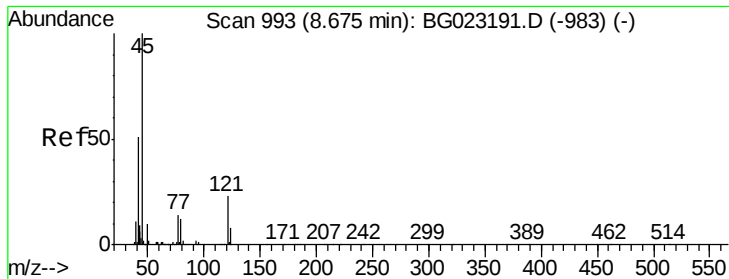
SOHIL
7/26/2016 11:40:25 AM



#11
2-Methylphenol
Concen: 3.15 ng/ul m
RT: 8.60 min Scan# 980
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
108	100		
107	66.9	78.6	117.8#





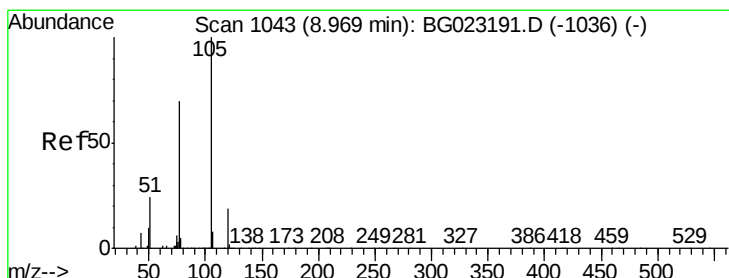
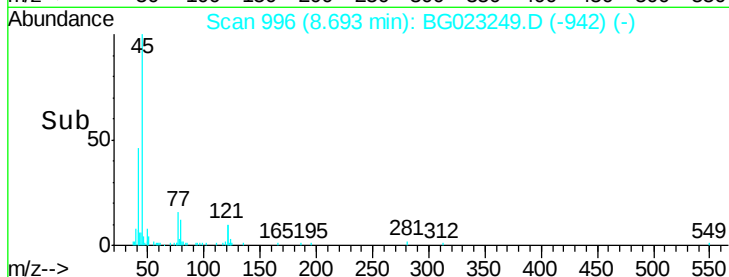
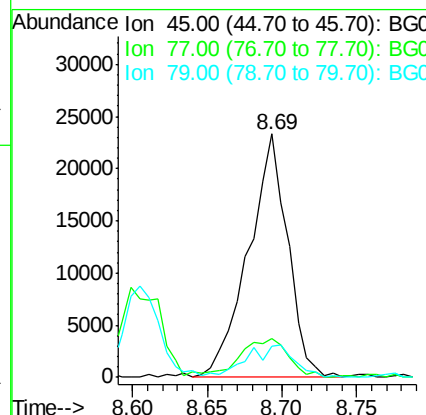
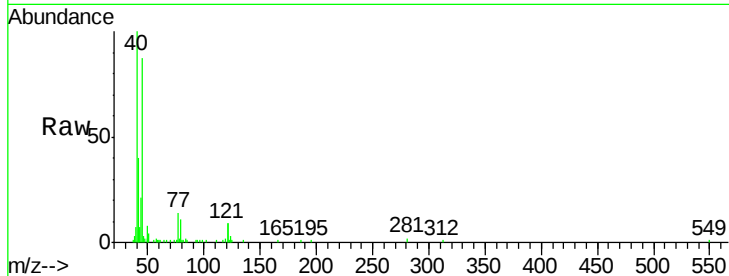
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.26 ng/ul
RT: 8.69 min Scan# 996
Delta R.T. 0.02 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
45	100		
77	15.7	13.4	20.2
79	14.4	10.2	15.4

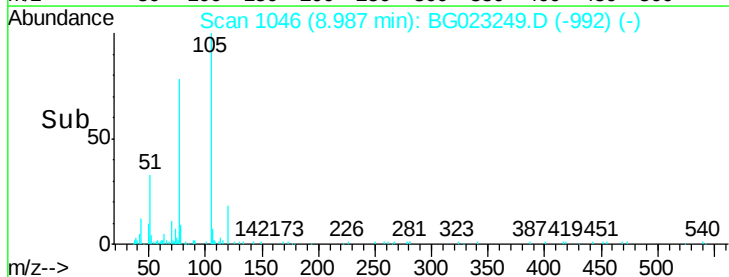
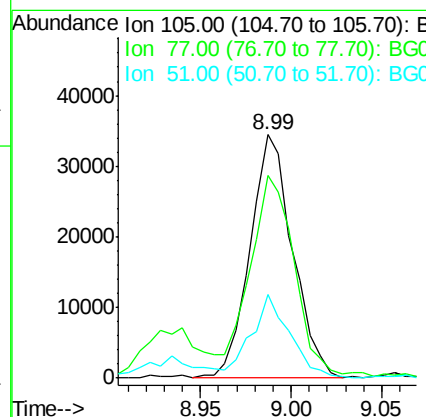
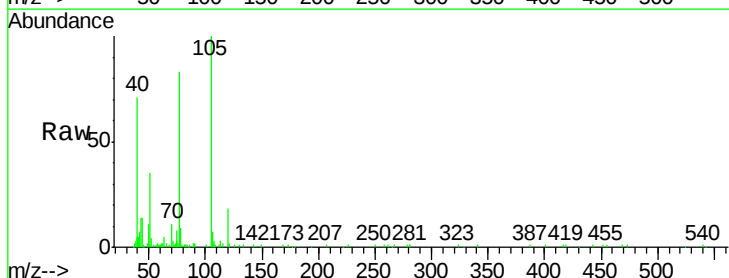
Manual Integrations

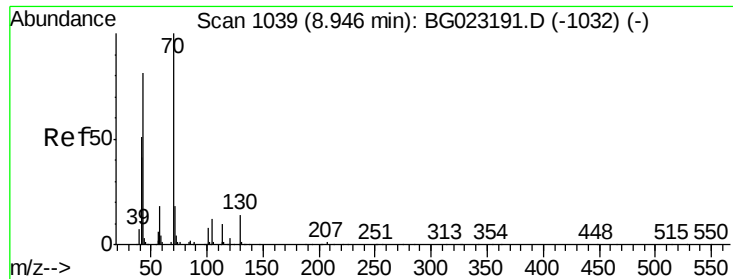
SOHIL
7/26/2016 11:40:25 AM



#14
Acetophenone
Concen: 3.37 ng/ul
RT: 8.99 min Scan# 1046
Delta R.T. 0.02 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
105	100		
77	83.4	56.1	84.1
51	34.6	14.6	22.0





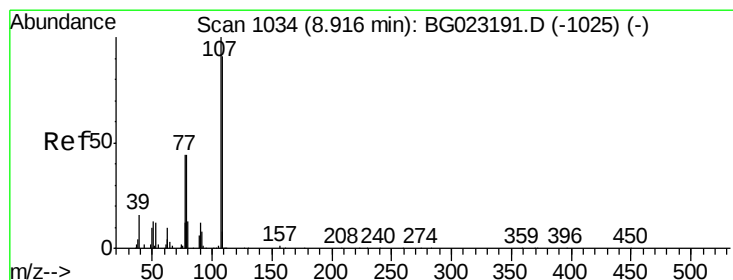
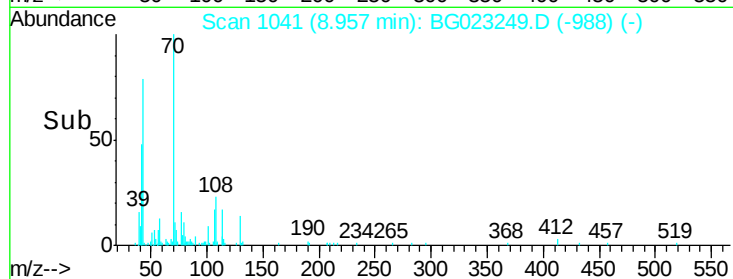
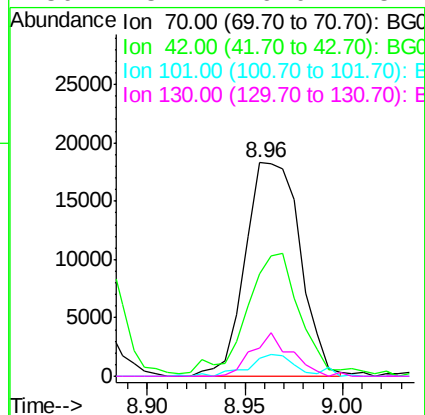
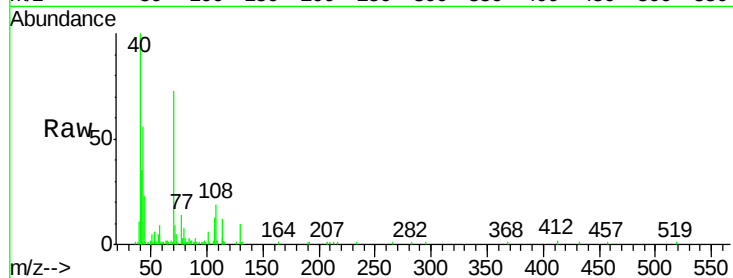
#15
N-Nitroso-di-n-propylamine
Concen: 3.23 ng/ul
RT: 8.96 min Scan# 1041
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
70	100		
42	48.0	31.4	47.2#
101	8.5	8.6	13.0#
130	13.4	19.0	28.4#

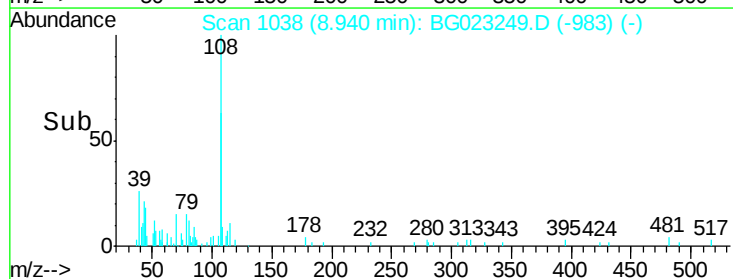
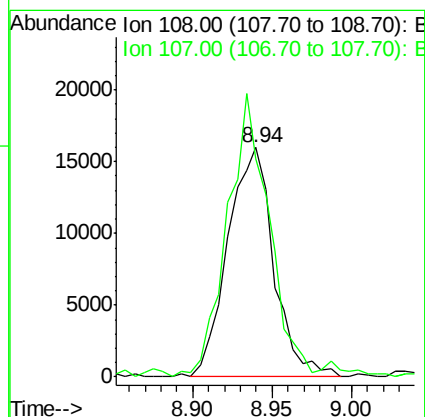
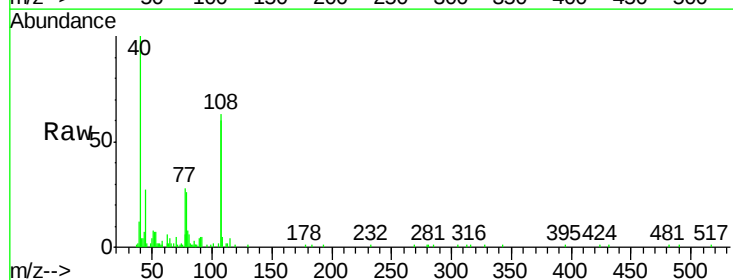
Manual Integrations

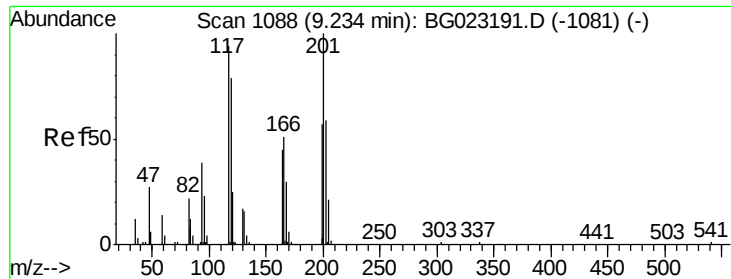
SOHIL
7/26/2016 11:40:25 AM



#16
4-Methylphenol
Concen: 3.05 ng/ul
RT: 8.94 min Scan# 1038
Delta R.T. 0.02 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
108	100		
107	95.3	88.3	132.5





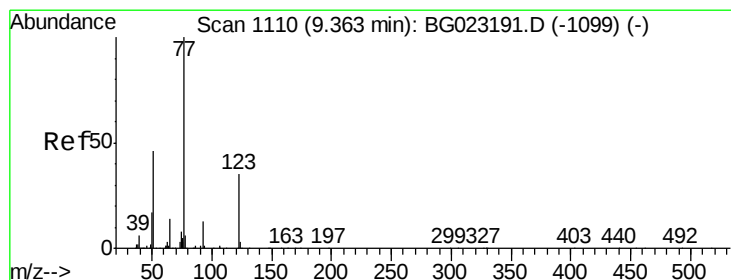
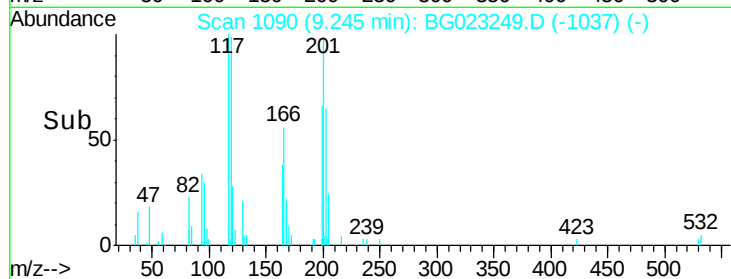
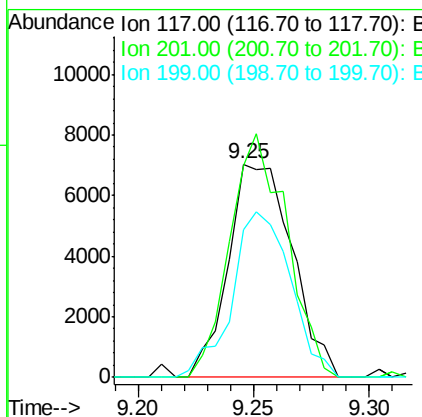
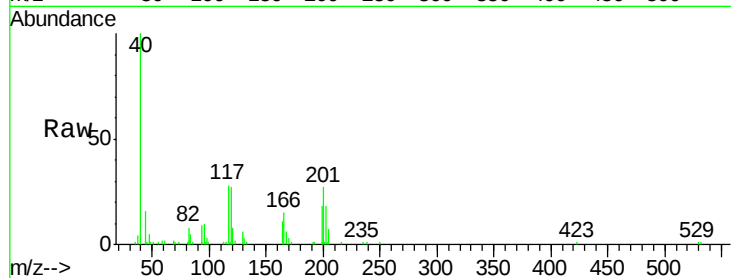
#17
Hexachloroethane
Concen: 3.37 ng/ul
RT: 9.25 min Scan# 1090
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
117	100		
201	96.1	76.8	115.2
199	67.1	43.5	65.3#

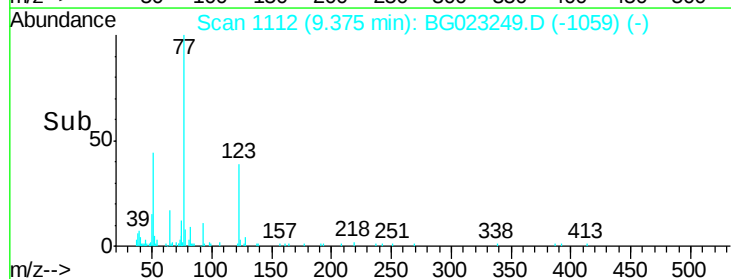
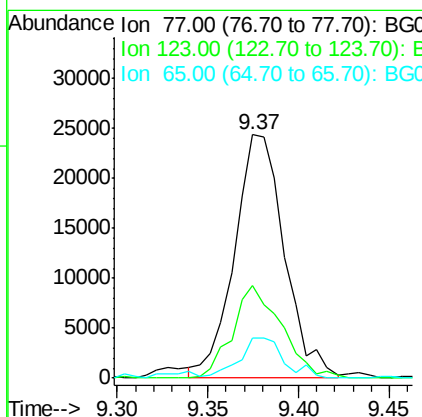
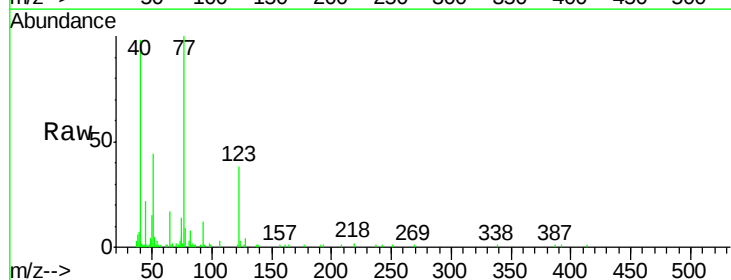
Manual Integrations

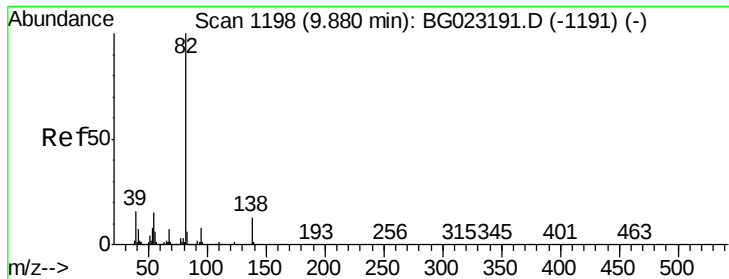
SOHIL
7/26/2016 11:40:25 AM



#20
Nitrobenzene
Concen: 3.11 ng/ul
RT: 9.37 min Scan# 1112
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
77	100		
123	38.2	39.5	59.3#
65	16.7	9.0	13.4#





#21

Isophorone

Concen: 3.15 ng/ul

RT: 9.90 min Scan# 1201

Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

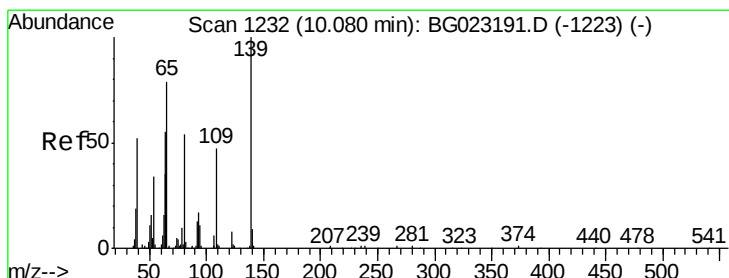
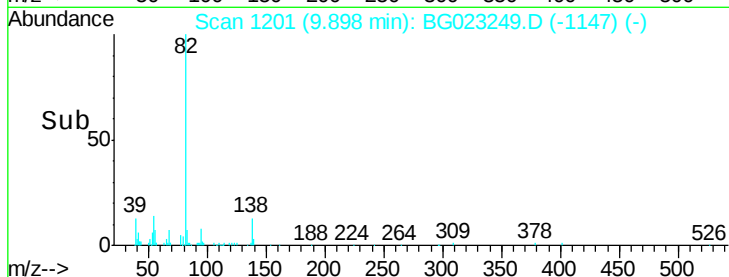
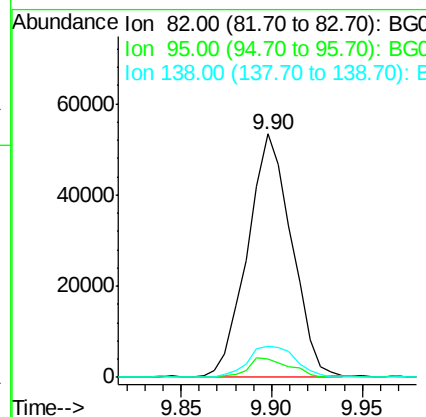
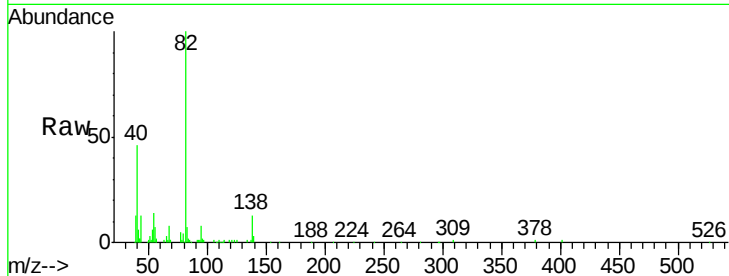
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.6	5.1	7.7
138	12.6	15.0	22.6#

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#23

2-Nitrophenol

Concen: 3.17 ng/ul

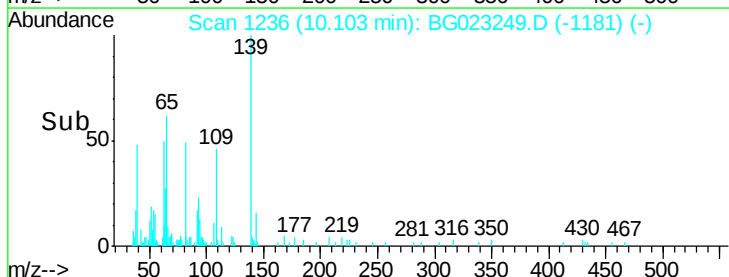
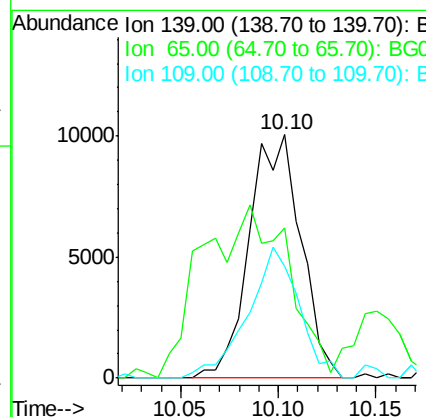
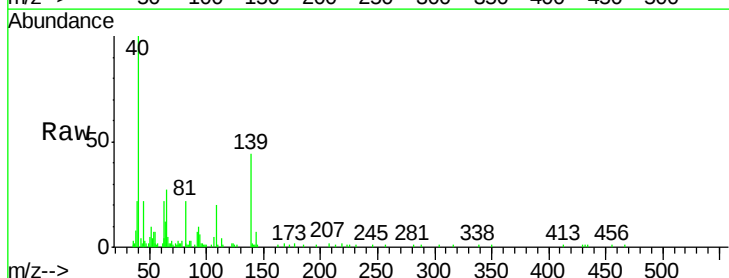
RT: 10.10 min Scan# 1236

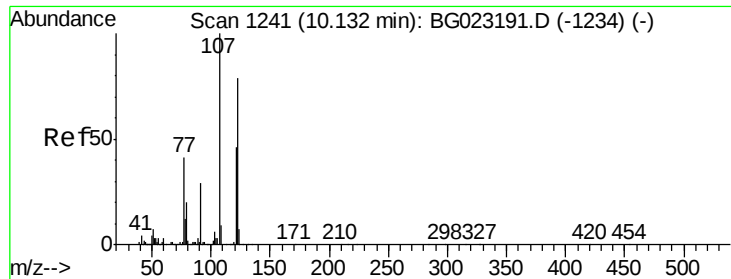
Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
139	100		
65	61.9	31.8	47.8#
109	45.8	17.1	25.7#





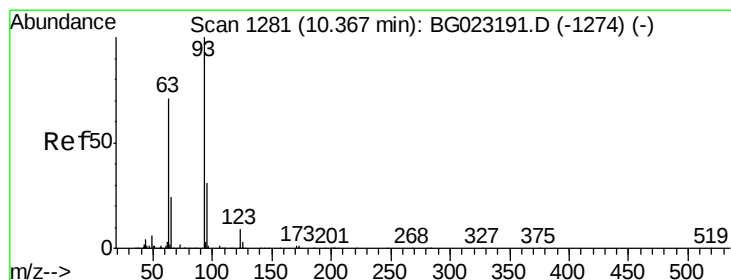
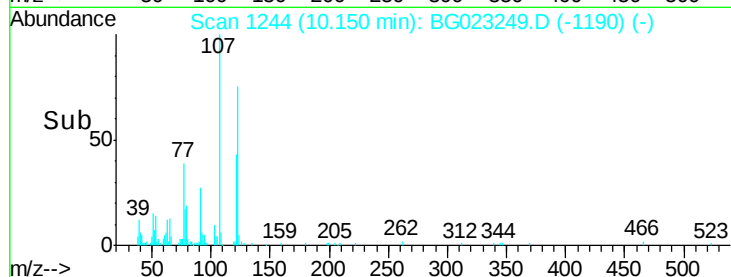
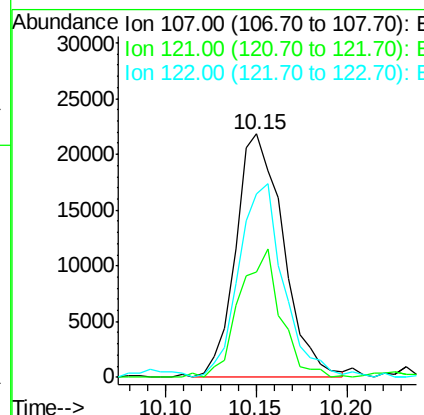
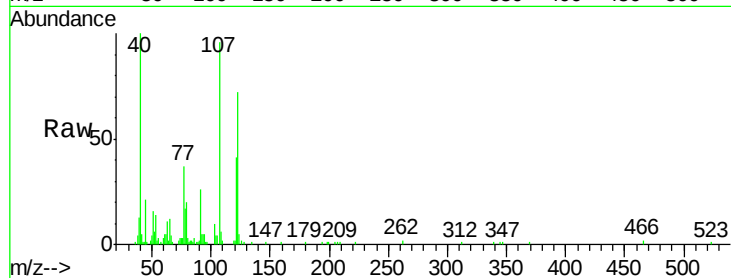
#24
 2,4-Dimethylphenol
 Concen: 2.99 ng/ul
 RT: 10.15 min Scan# 1244
 Delta R.T. 0.02 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S

Tgt Ion: 107 Resp: 39872
 Ion Ratio Lower Upper
 107 100
 121 43.2 43.7 65.5#
 122 75.2 70.3 105.5

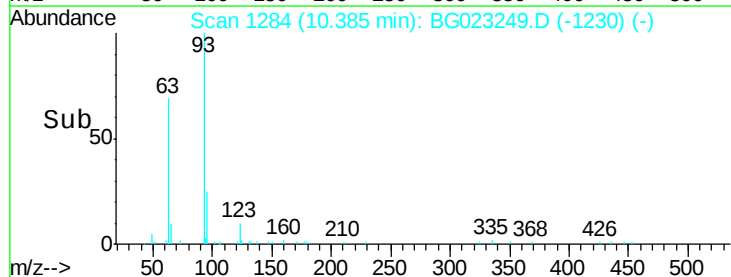
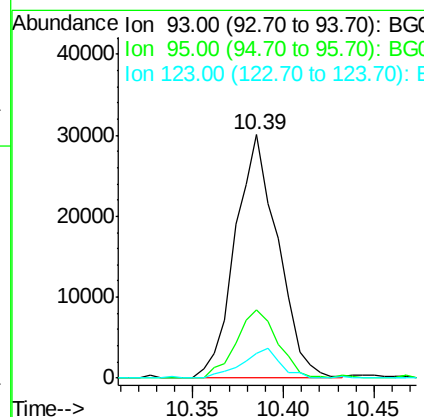
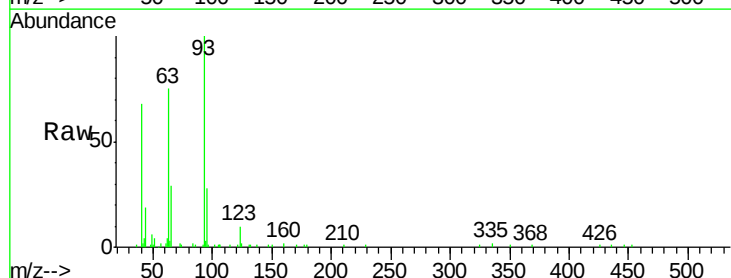
Manual Integrations

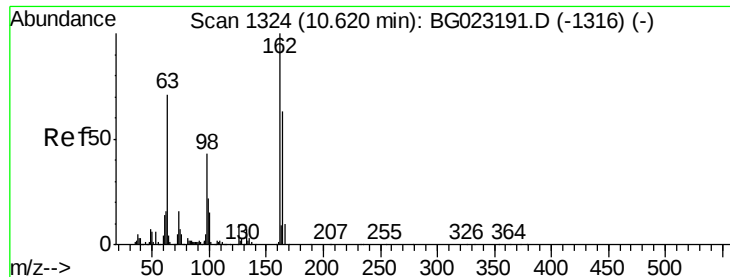
APPROVED
 SOHIL
 7/26/2016 11:40:25 AM



#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.10 ng/ul
 RT: 10.39 min Scan# 1284
 Delta R.T. 0.02 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Tgt Ion: 93 Resp: 49186
 Ion Ratio Lower Upper
 93 100
 95 28.2 26.0 39.0
 123 10.2 10.1 15.1





#27

2,4-Dichlorophenol

Concen: 3.05 ng/ul m

RT: 10.64 min Scan# 1327

Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

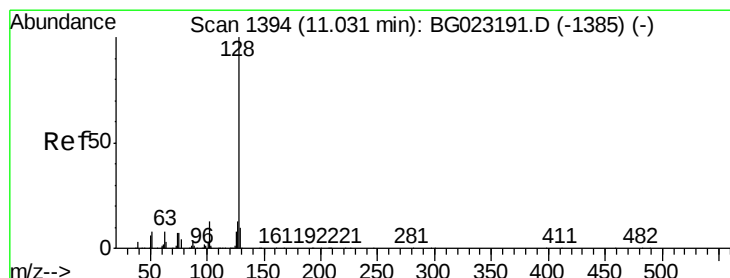
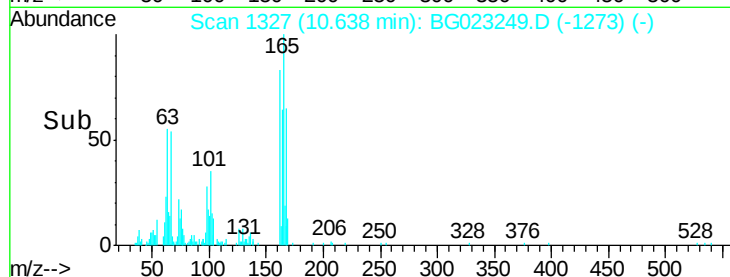
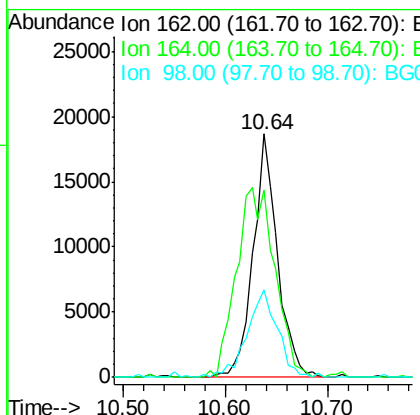
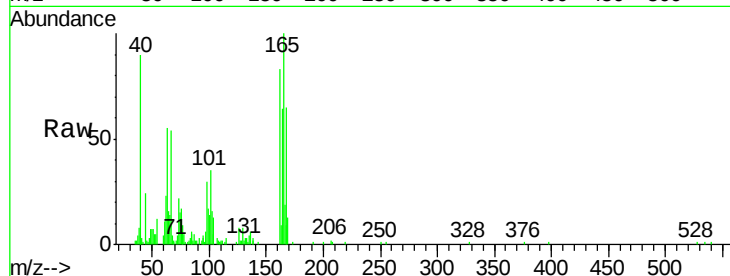
MDL-01-S

Tgt Ion:	162	Resp:	30851
Ion Ratio	Lower	Upper	
162	100		
164	77.0	51.6	77.4
98	35.9	28.3	42.5

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#28

Naphthalene

Concen: 3.39 ng/ul

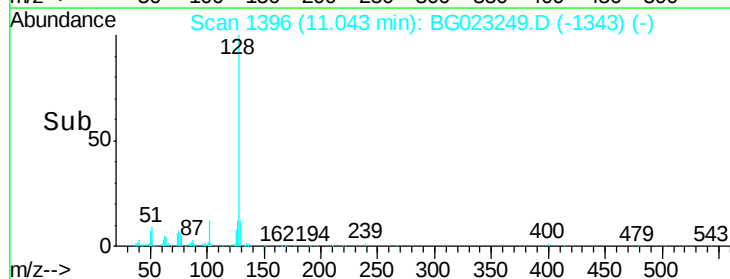
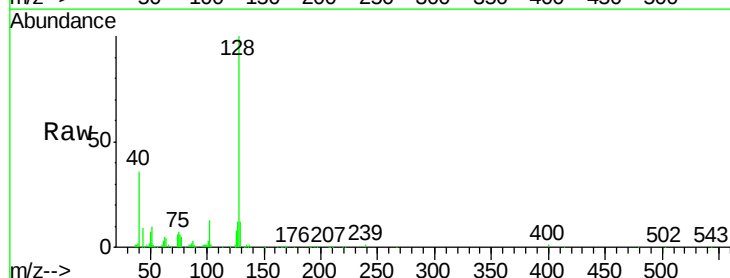
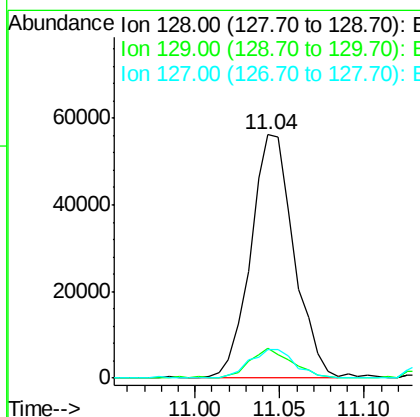
RT: 11.04 min Scan# 1396

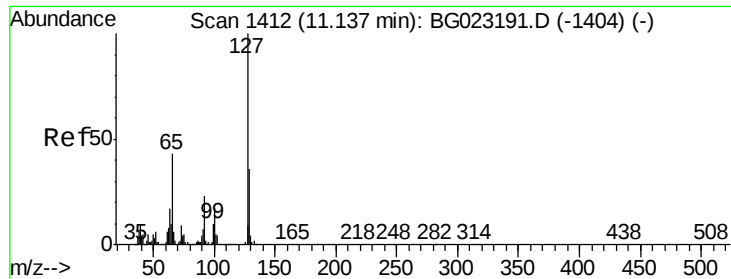
Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion:	128	Resp:	99374
Ion Ratio	Lower	Upper	
128	100		
129	12.3	9.4	14.2
127	11.8	11.2	16.8





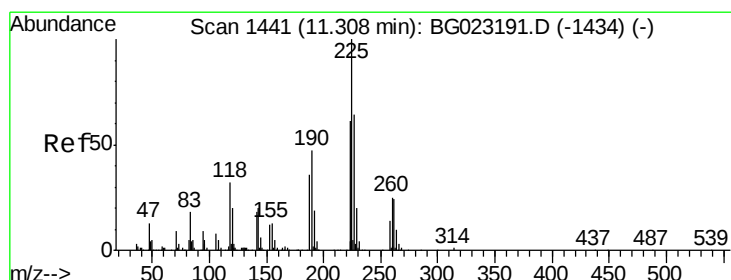
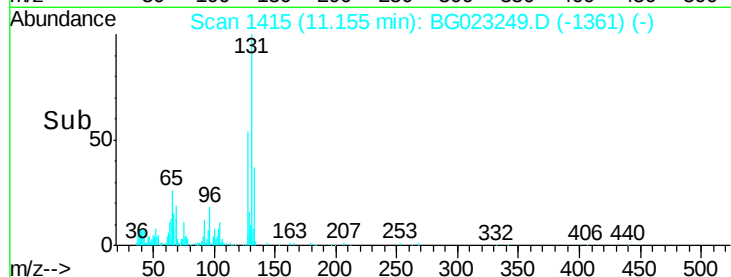
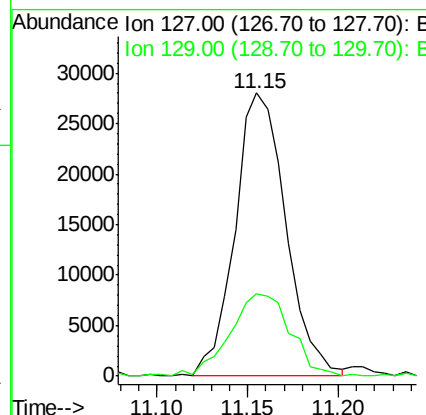
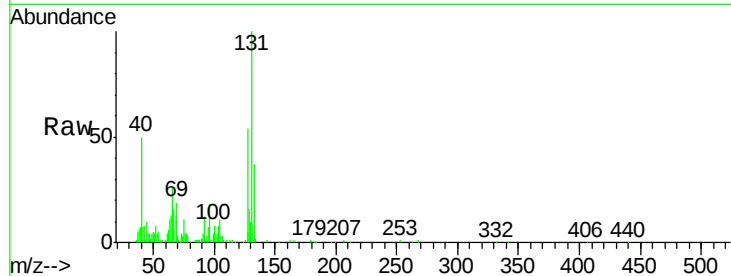
#30
4-Chloroaniline
Concen: 4.99 ng/ul
RT: 11.15 min Scan# 1415
Delta R.T. 0.02 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion:127 Resp: 54663
Ion Ratio Lower Upper
127 100
129 29.1 26.9 40.3

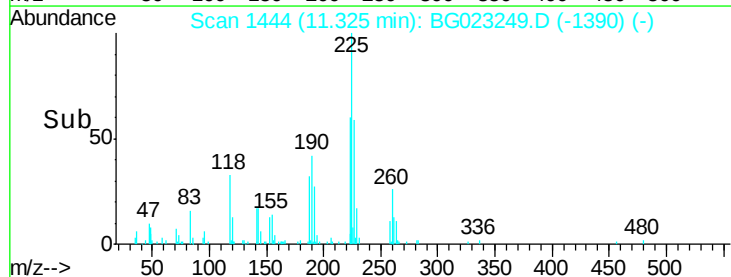
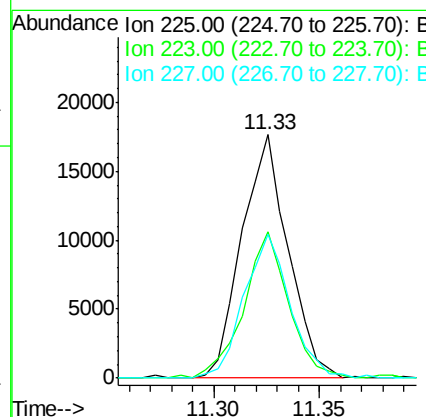
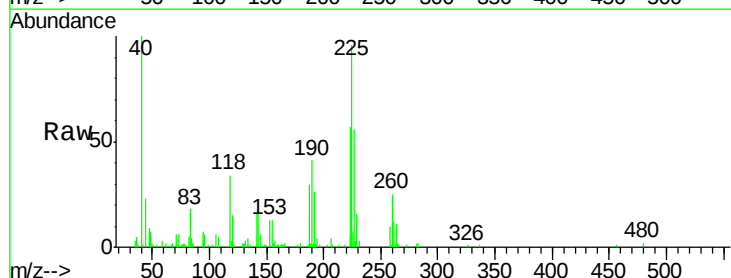
Manual Integrations

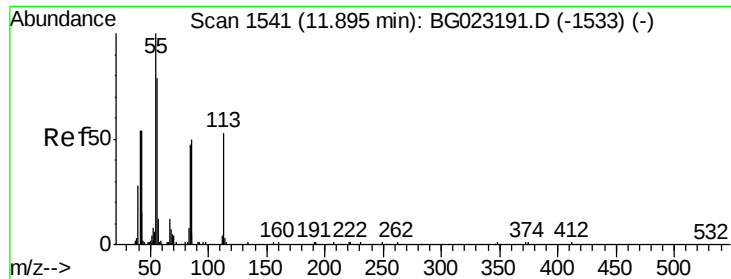
APPROVED
SOHIL
7/26/2016 11:40:25 AM



#31
Hexachlorobutadiene
Concen: 3.30 ng/ul
RT: 11.33 min Scan# 1444
Delta R.T. 0.02 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion:225 Resp: 26829
Ion Ratio Lower Upper
225 100
223 65.5 54.7 82.1
227 62.1 52.2 78.4





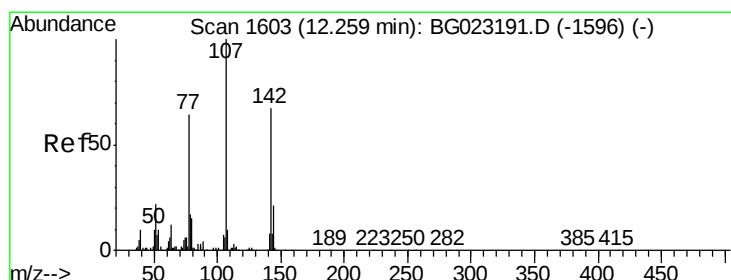
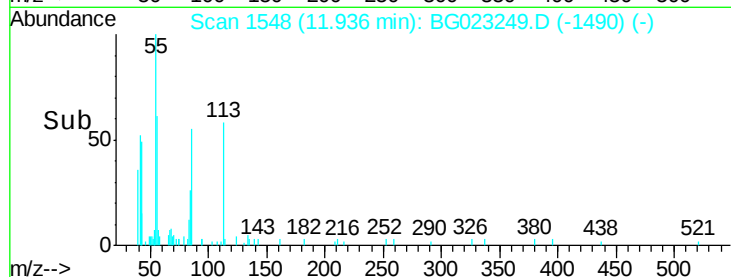
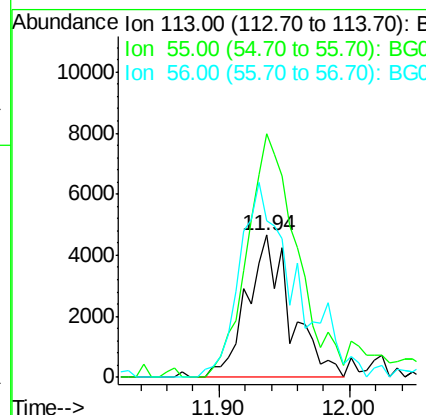
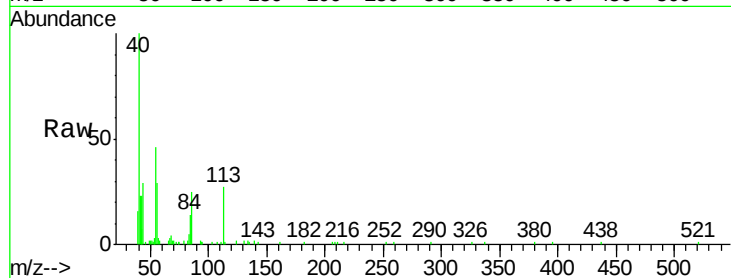
#32
 Caprolactam
 Concen: 2.58 ng/ul m
 RT: 11.94 min Scan# 1548
 Delta R.T. 0.04 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Instrument :
 BNA_G
 ClientSampled :
 MDL-01-S

Tgt Ion:113 Resp: 10826
 Ion Ratio Lower Upper
 113 100
 55 171.5 99.6 149.4#
 56 110.4 66.4 99.6#

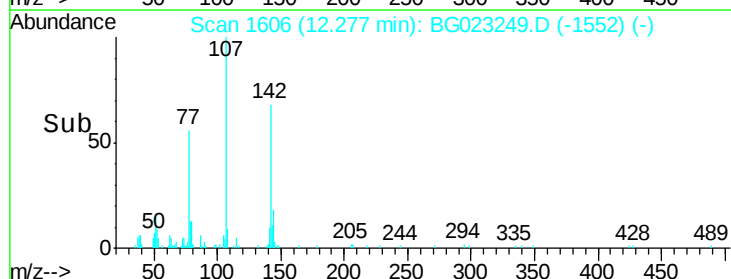
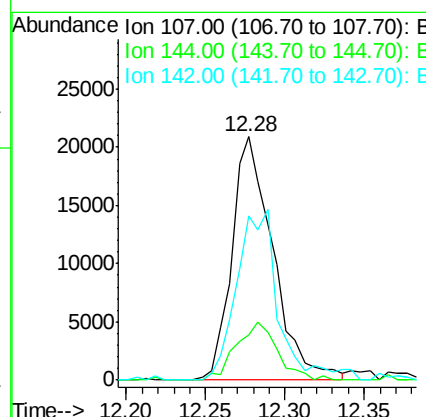
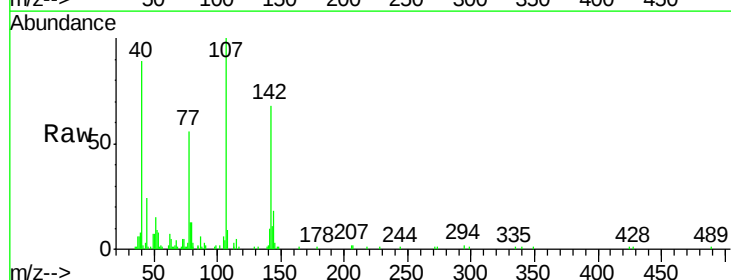
Manual Integrations

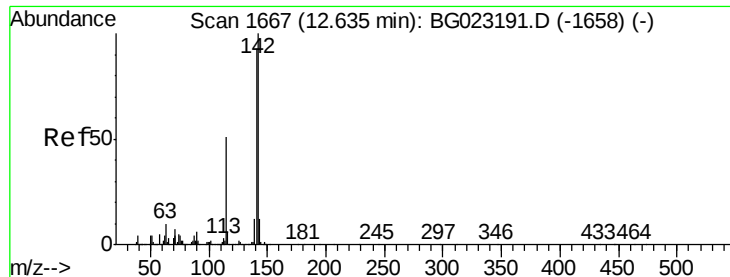
APPROVED
 SOHIL
 7/26/2016 11:40:25 AM



#33
 4-Chloro-3-methylphenol
 Concen: 2.82 ng/ul
 RT: 12.28 min Scan# 1606
 Delta R.T. 0.02 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Tgt Ion:107 Resp: 37523
 Ion Ratio Lower Upper
 107 100
 144 18.4 22.7 34.1#
 142 67.6 71.6 107.4#





#34

2-Methylnaphthalene

Concen: 3.26 ng/ul

RT: 12.65 min Scan# 1669

Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampled :

MDL-01-S

Tgt Ion:142 Resp: 79079

Ion Ratio Lower Upper

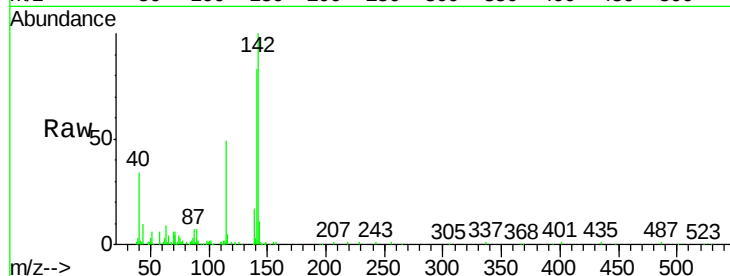
142 100

141 83.2 75.2 112.8

Manual Integrations

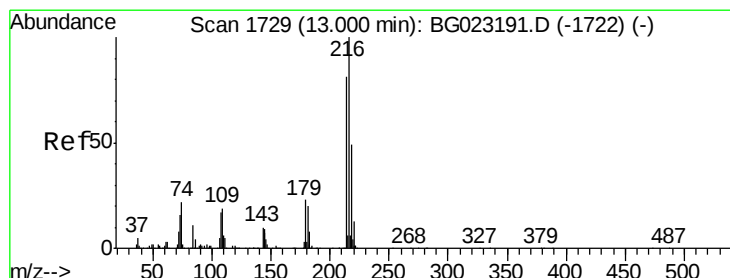
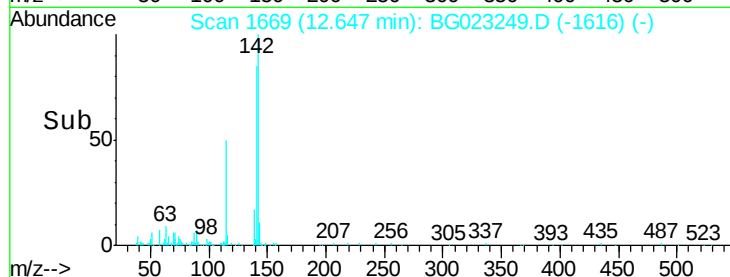
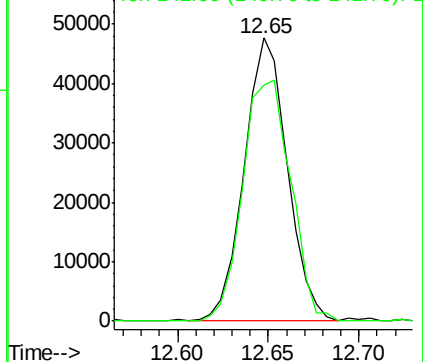
SOHIL

7/26/2016 11:40:25 AM



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#36

1,2,4,5-Tetrachlorobenzene

Concen: 3.27 ng/ul

RT: 13.02 min Scan# 1732

Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion:216 Resp: 46267

Ion Ratio Lower Upper

216 100

214 72.4 61.7 92.5

179 15.9 17.0 25.4#

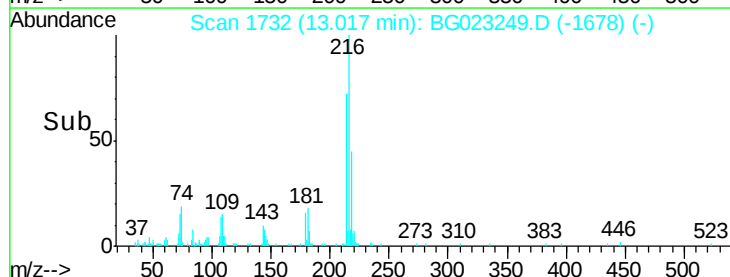
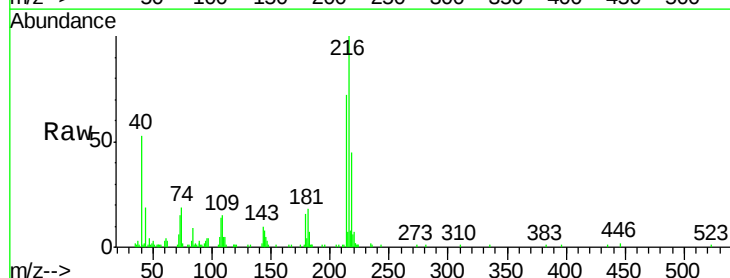
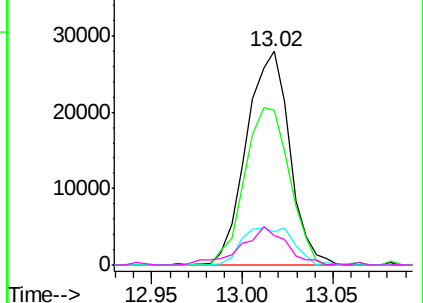
108 14.0 14.2 21.2#

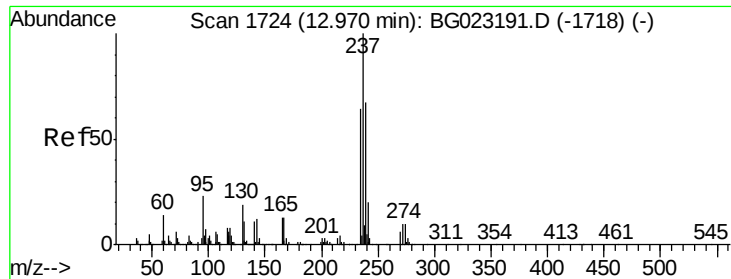
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





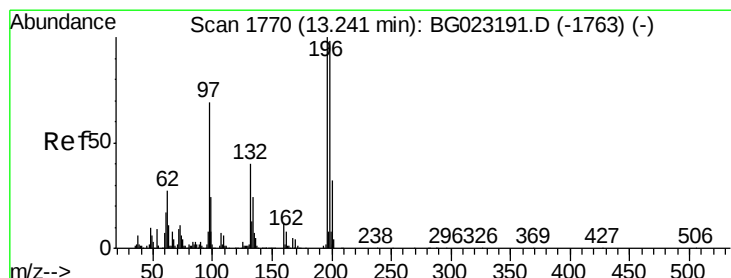
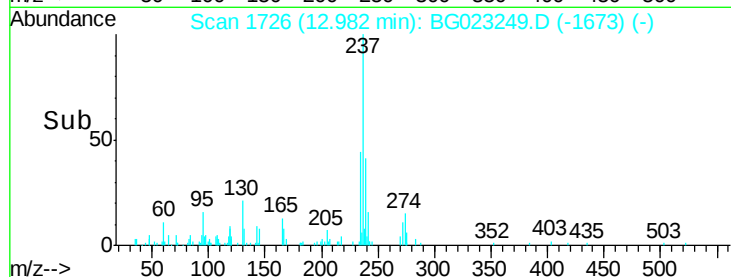
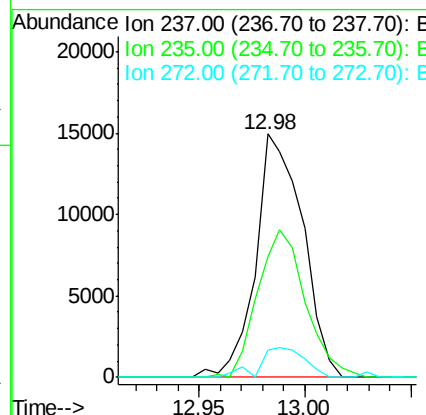
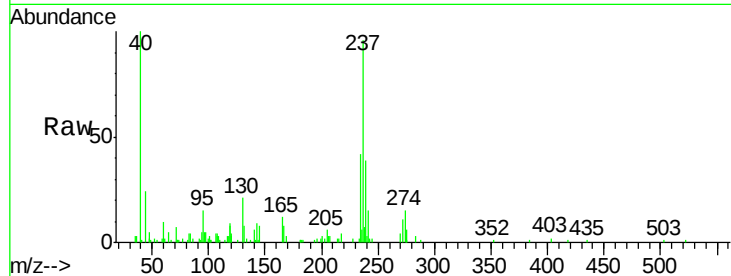
#37
Hexachlorocyclopentadiene
Concen: 2.50 ng/ul
RT: 12.98 min Scan# 1726
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
237	100		
235	49.7	49.6	74.4
272	11.2	9.3	13.9

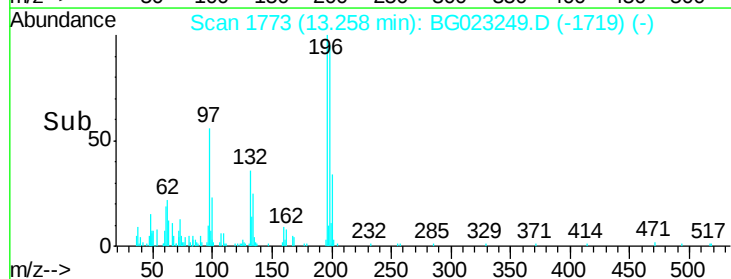
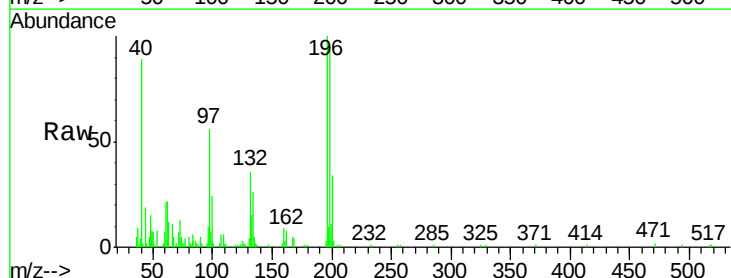
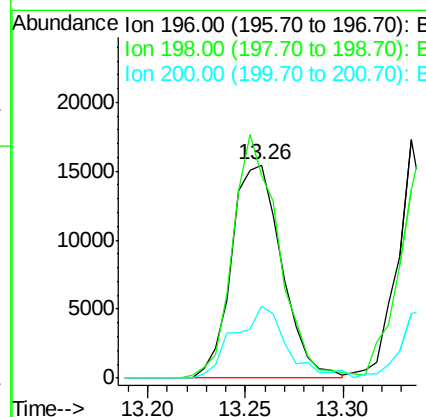
Manual Integrations

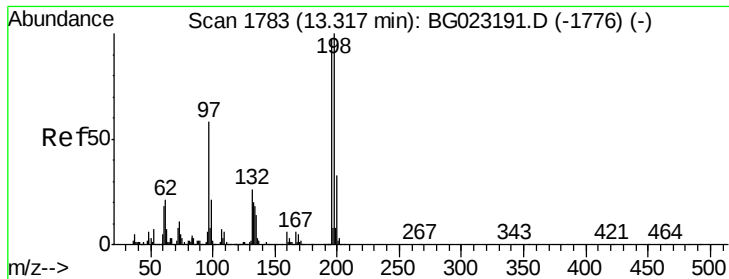
APPROVED
SOHIL
7/26/2016 11:40:25 AM



#38
2,4,6-Trichlorophenol
Concen: 2.82 ng/ul
RT: 13.26 min Scan# 1773
Delta R.T. 0.02 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.0	77.4	116.0
200	34.0	26.6	39.8





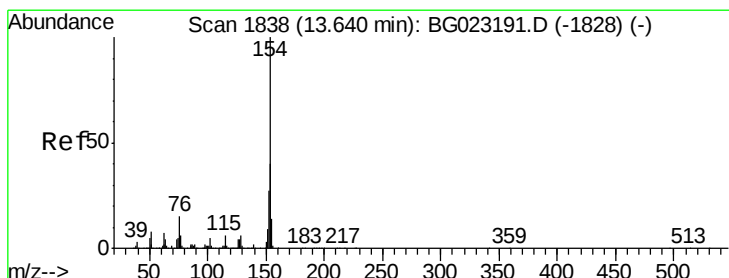
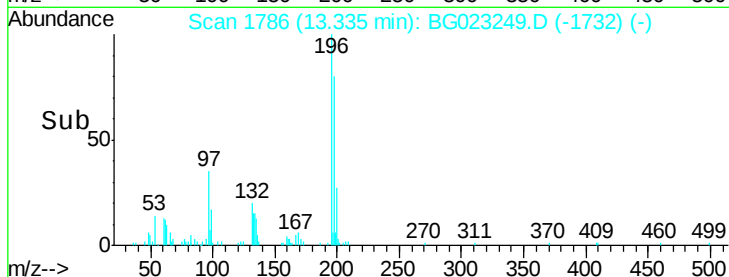
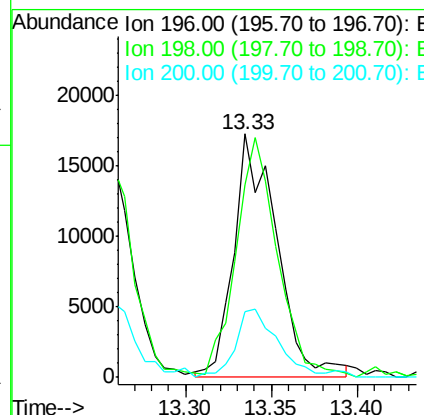
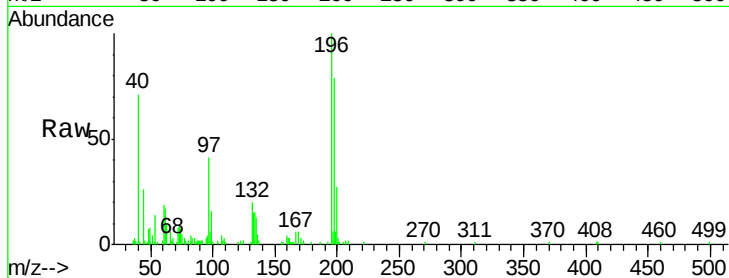
#39
 2,4,5-Trichlorophenol
 Concen: 3.01 ng/ul m
 RT: 13.33 min Scan# 1786
 Delta R.T. 0.02 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S

Tgt Ion:196 Resp: 30034
 Ion Ratio Lower Upper
 196 100
 198 79.2 79.8 119.8#
 200 27.1 24.0 36.0

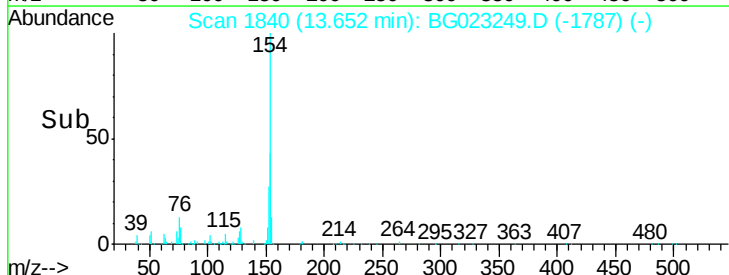
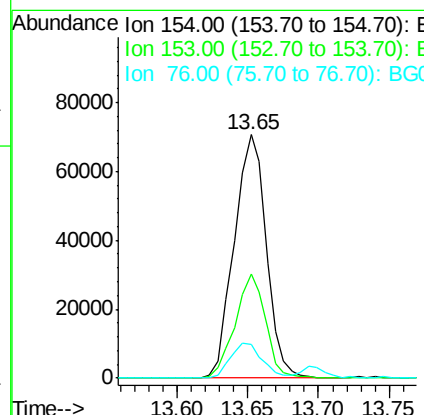
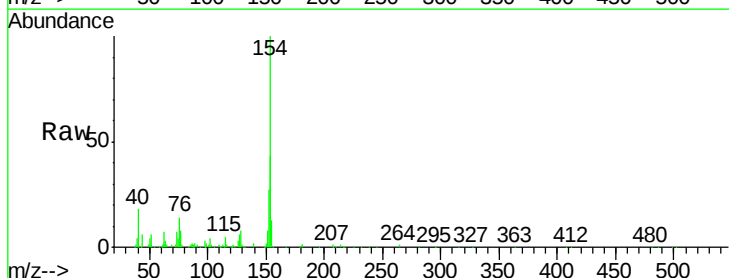
Manual Integrations

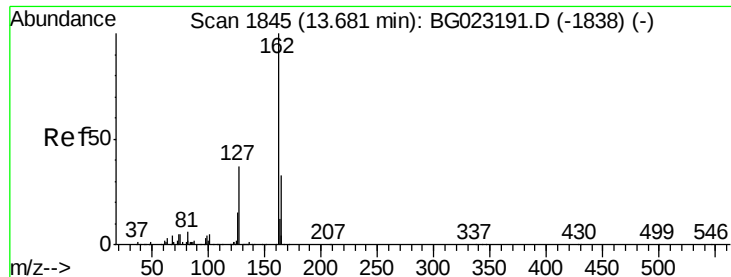
APPROVED
 SOHIL
 7/26/2016 11:40:25 AM



#40
 1,1'-Biphenyl
 Concen: 3.51 ng/ul
 RT: 13.65 min Scan# 1840
 Delta R.T. 0.01 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Tgt Ion:154 Resp: 111653
 Ion Ratio Lower Upper
 154 100
 153 42.7 34.6 52.0
 76 14.0 11.9 17.9





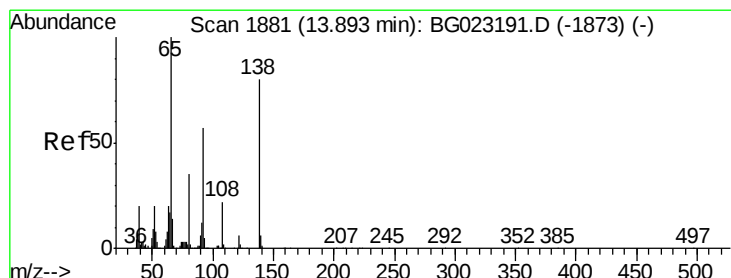
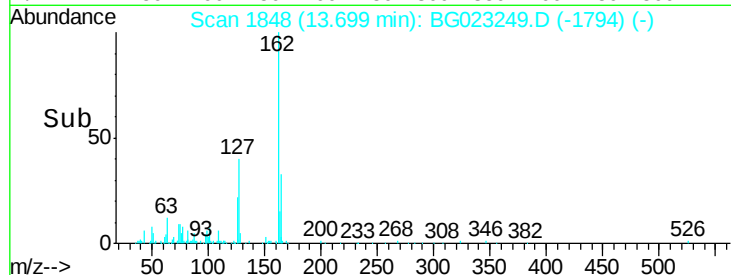
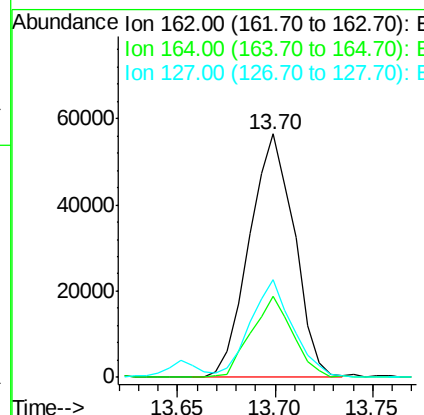
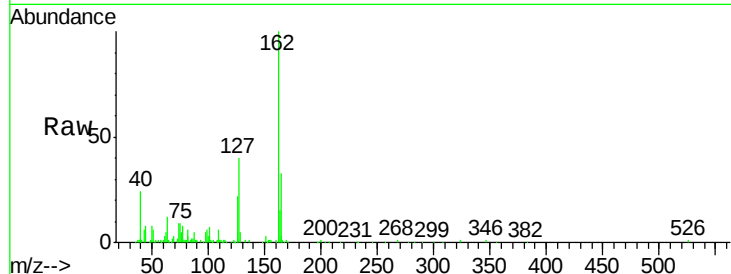
#41
2-Chloronaphthalene
Concen: 3.52 ng/ul
RT: 13.70 min Scan# 1848
Delta R.T. 0.02 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
162	100		
164	33.2	25.4	38.2
127	40.0	30.2	45.4

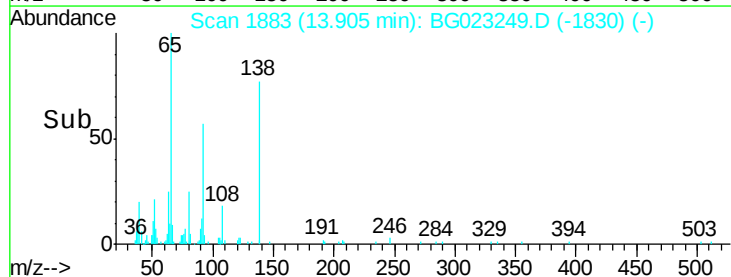
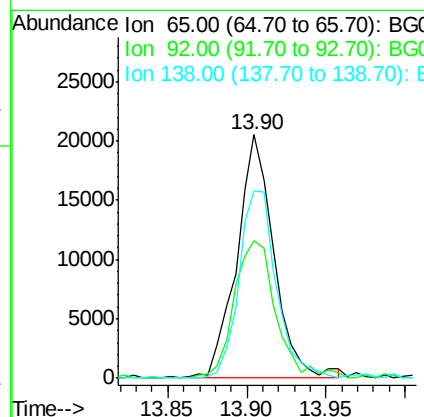
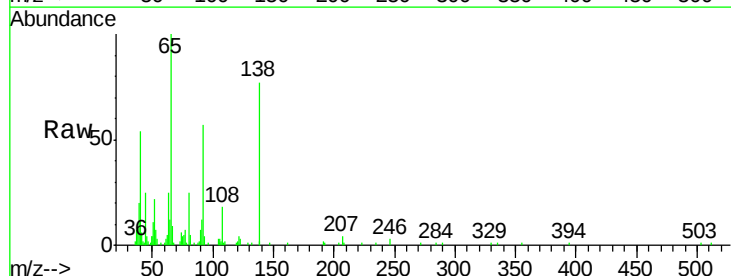
Manual Integrations

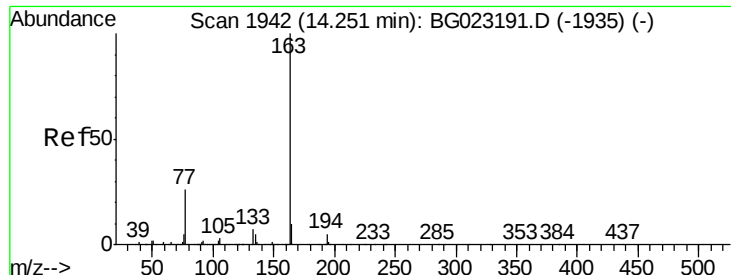
APPROVED
SOHIL
7/26/2016 11:40:25 AM



#42
2-Nitroaniline
Concen: 2.93 ng/ul m
RT: 13.90 min Scan# 1883
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
65	100		
92	56.6	67.1	100.7#
138	76.8	109.6	164.4#





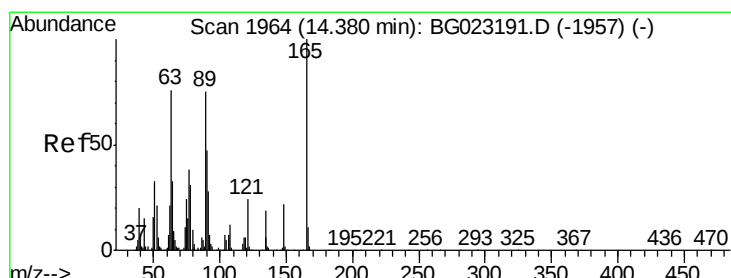
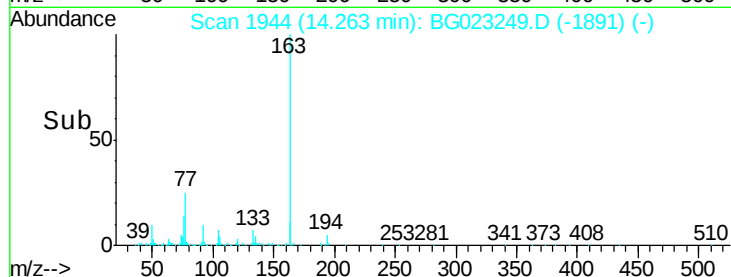
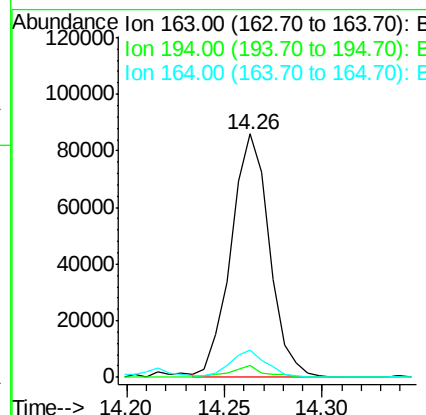
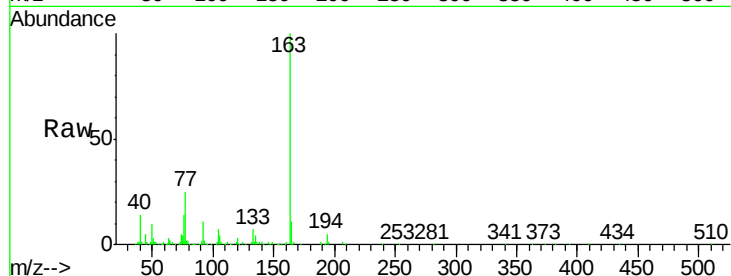
#44
Dimethylphthalate
Concen: 3.29 ng/ul
RT: 14.26 min Scan# 1944
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.4	5.2
164	11.4	8.8	13.2

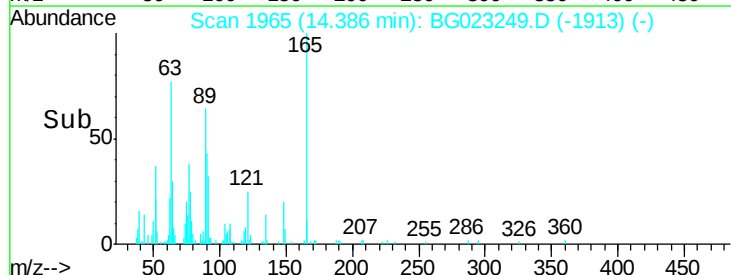
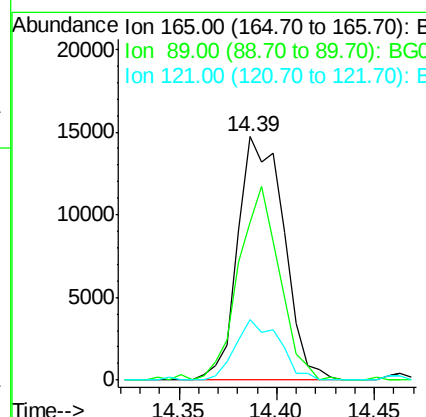
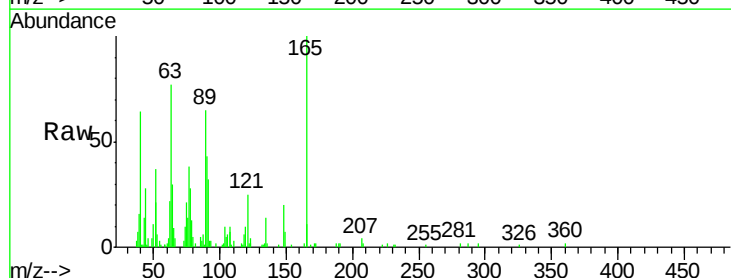
Manual Integrations

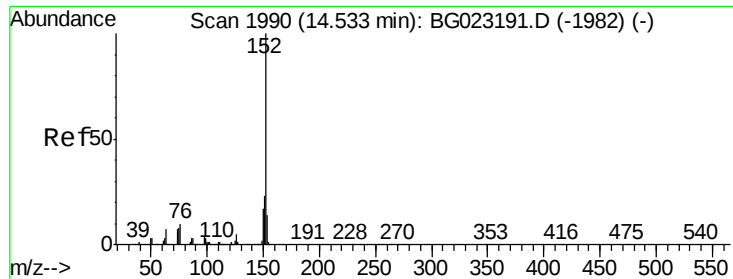
SOHIL
7/26/2016 11:40:25 AM



#45
2,6-Dinitrotoluene
Concen: 3.10 ng/ul
RT: 14.39 min Scan# 1965
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
165	100		
89	64.7	41.5	62.3#
121	24.7	17.0	25.4





#47

Acenaphthylene

Concen: 3.58 ng/ul

RT: 14.55 min Scan# 1992

Delta R.T. 0.01 min

Lab File: BG023249.D

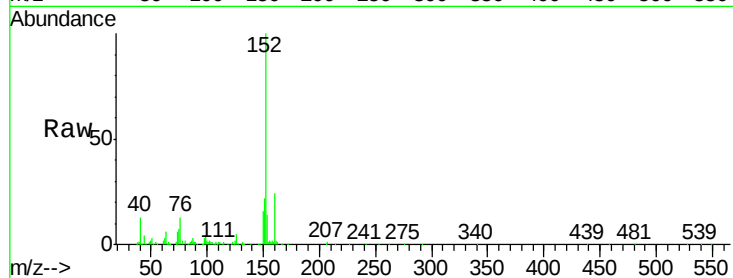
Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

MDL-01-S

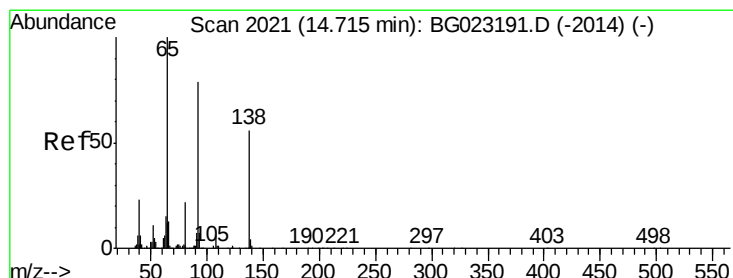
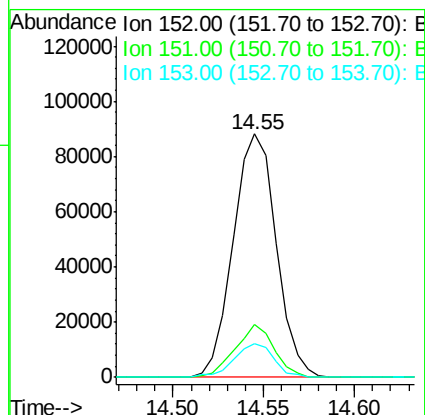
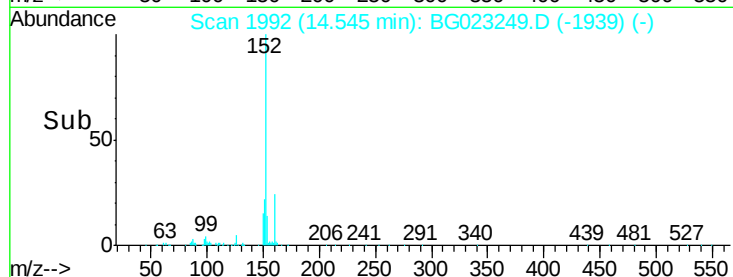


Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.6	17.5	26.3
153	13.9	11.1	16.7

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#48

3-Nitroaniline

Concen: 3.37 ng/ul

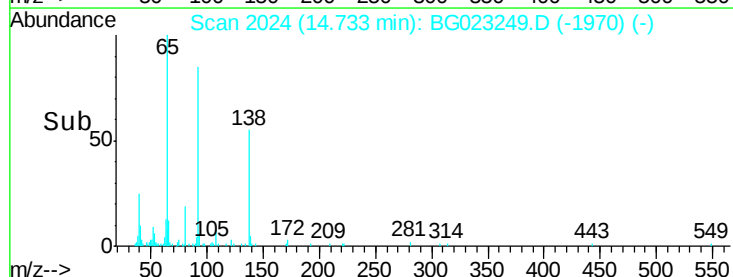
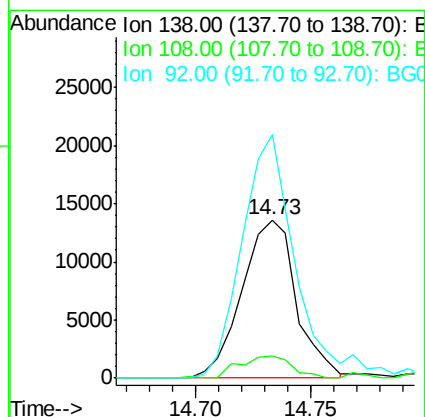
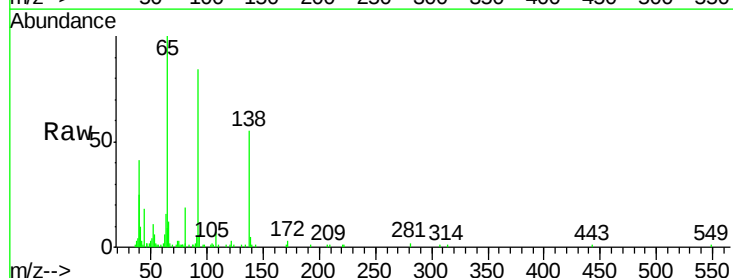
RT: 14.73 min Scan# 2024

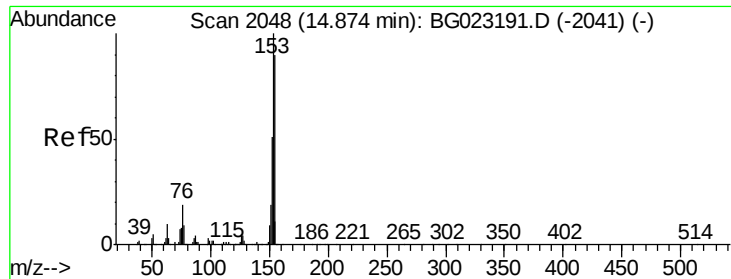
Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
138	100		
108	13.7	6.2	9.2#
92	153.7	79.3	118.9#





#49

Acenaphthene

Concen: 3.31 ng/ul

RT: 14.89 min Scan# 2050

Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

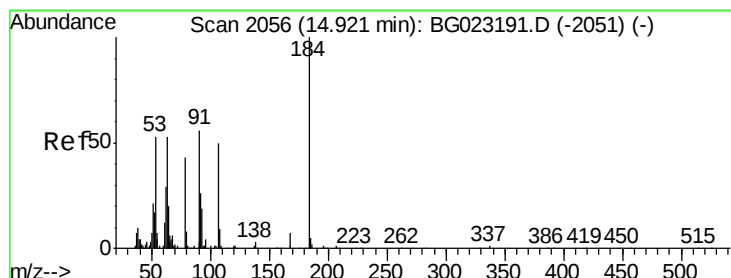
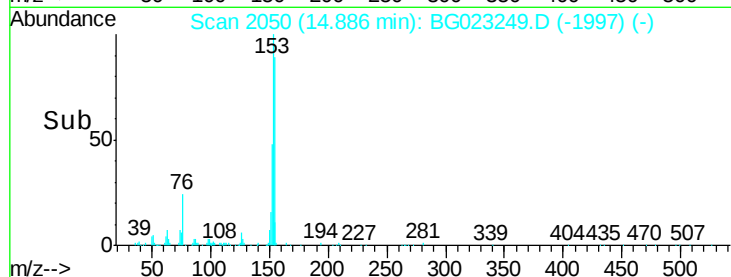
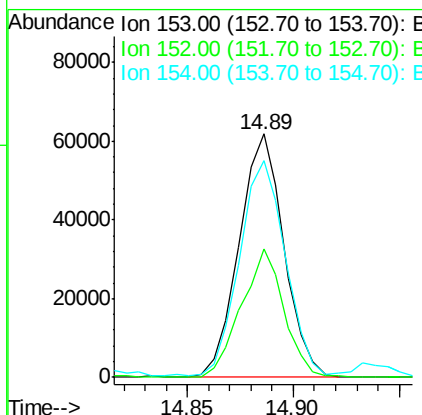
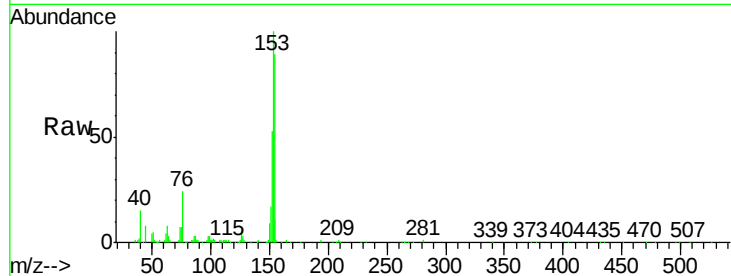
MDL-01-S

Tgt Ion:	153	Resp:	90783
Ion Ratio	Lower	Upper	
153	100		
152	52.6	37.3	55.9
154	89.0	68.2	102.2

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#50

2,4-Dinitrophenol

Concen: 1.89 ng/ul

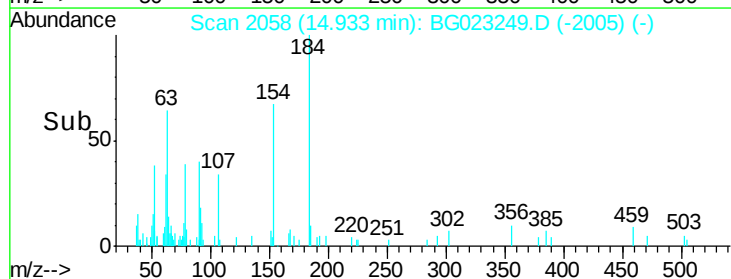
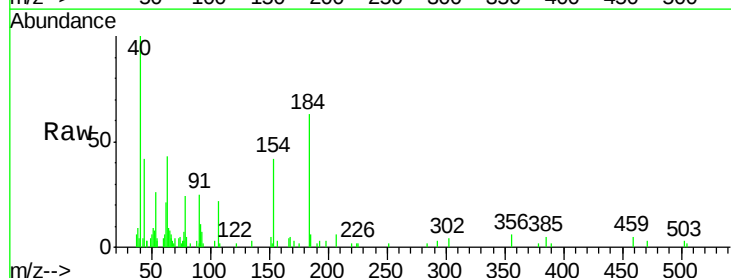
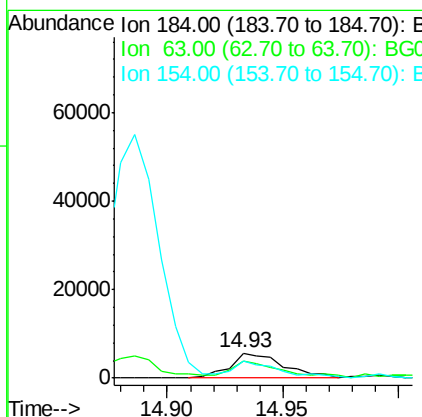
RT: 14.93 min Scan# 2058

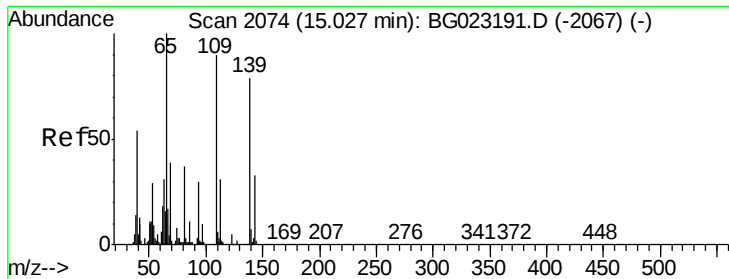
Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion:	184	Resp:	9152
Ion Ratio	Lower	Upper	
184	100		
63	68.0	40.5	60.7#
154	67.0	48.5	72.7





#52

4-Nitrophenol

Concen: 2.45 ng/ul m

RT: 15.04 min Scan# 2076

Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

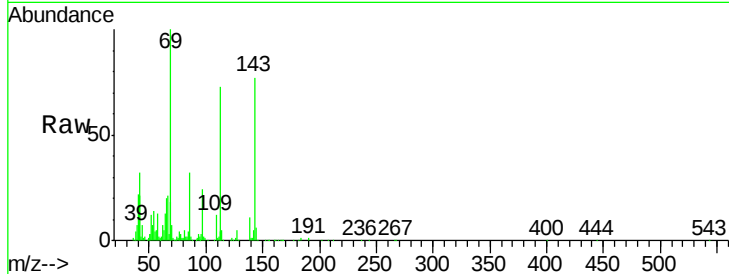
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
109	100		
139	91.1	136.1	204.1#
65	161.0	106.0	159.0#

Manual Integrations

SOHIL

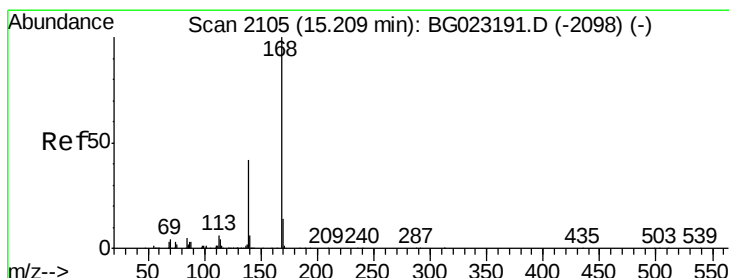
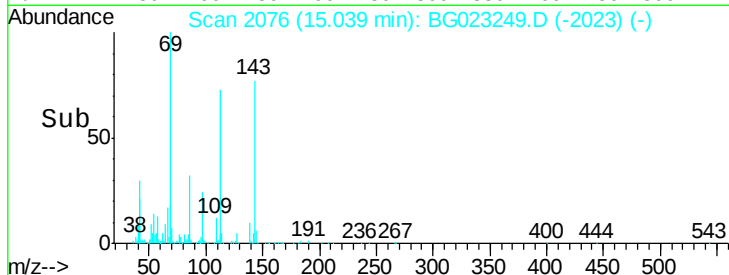
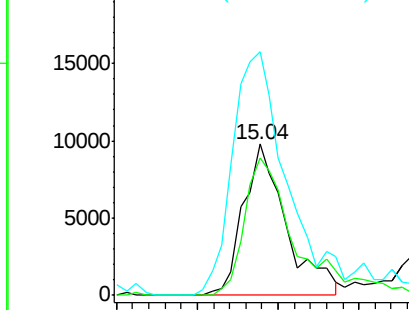
7/26/2016 11:40:25 AM



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BGC



#53

Dibenzofuran

Concen: 3.50 ng/ul

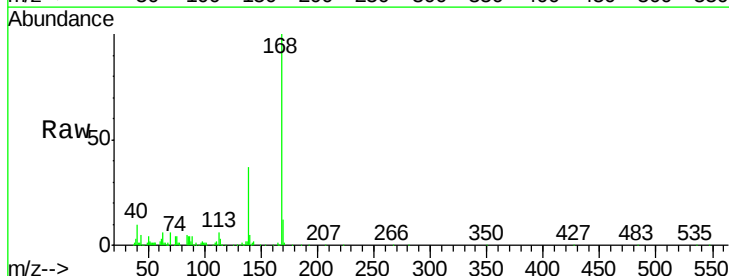
RT: 15.21 min Scan# 2106

Delta R.T. 0.01 min

Lab File: BG023249.D

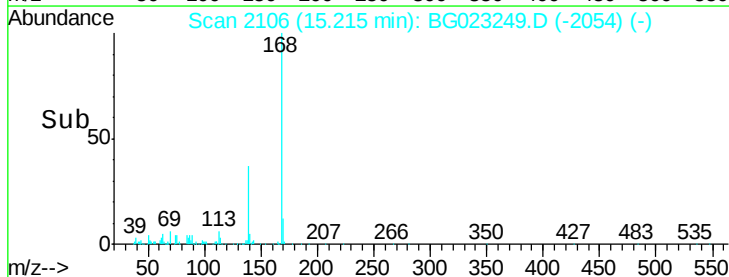
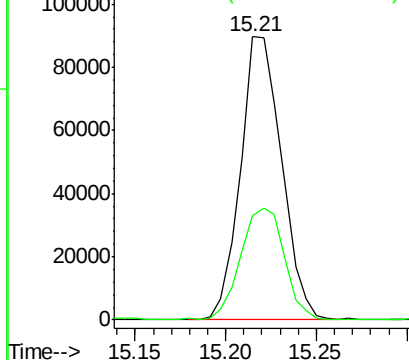
Acq: 25 Jul 2016 12:21

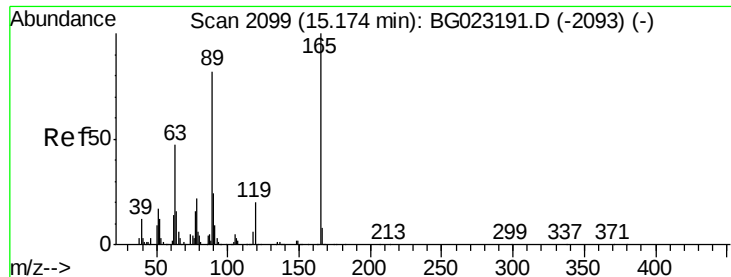
Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.7	27.4	41.0



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E





#54

2,4-Dinitrotoluene

Concen: 2.99 ng/ul

RT: 15.18 min Scan# 2100

Delta R.T. 0.01 min

Lab File: BG023249.D

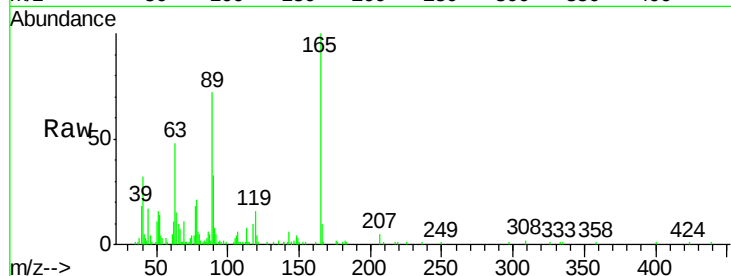
Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

MDL-01-S

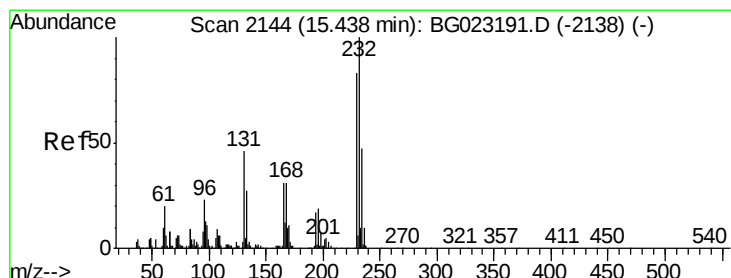
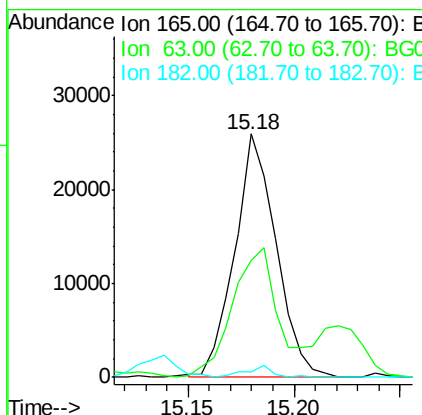
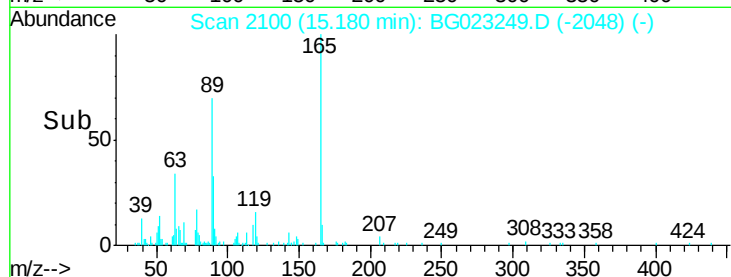


Tgt Ion:	165	Resp:	35234
Ion Ratio	Lower	Upper	
165	100		
63	47.8	25.7	38.5#
182	2.4	2.1	3.1

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#55

2,3,4,6-Tetrachlorophenol

Concen: 2.65 ng/ul

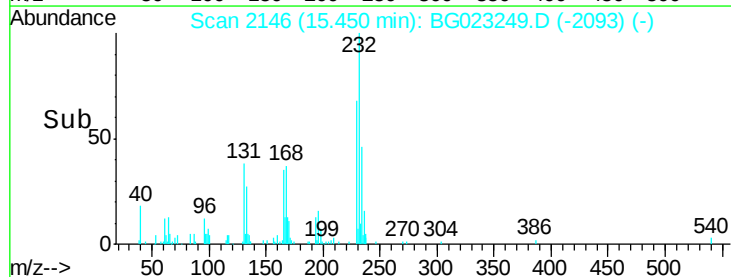
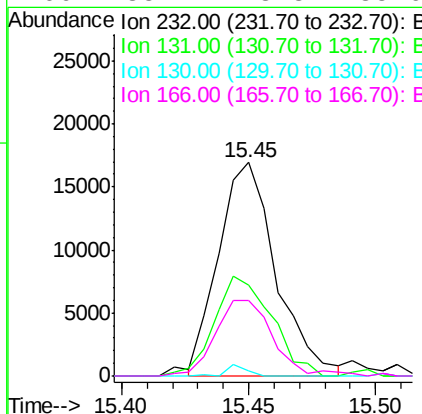
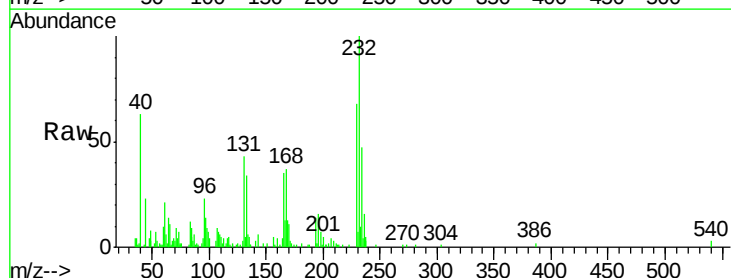
RT: 15.45 min Scan# 2146

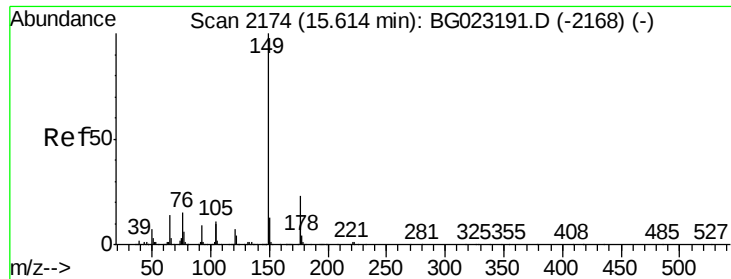
Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion:	232	Resp:	26752
Ion Ratio	Lower	Upper	
232	100		
131	42.6	34.8	52.2
130	2.6	2.2	3.2
166	35.4	23.8	35.6





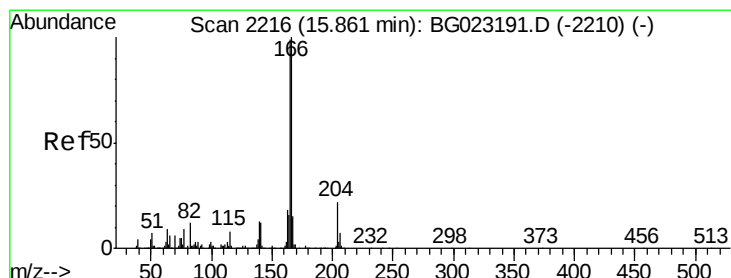
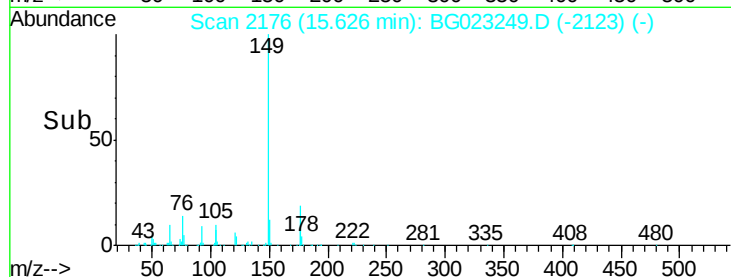
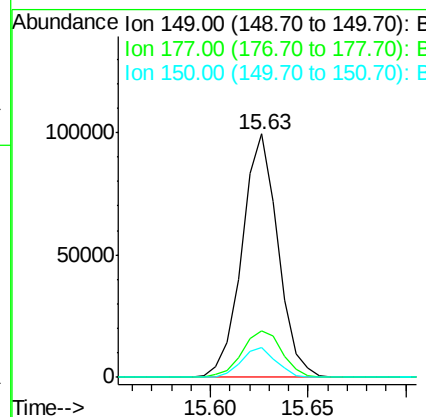
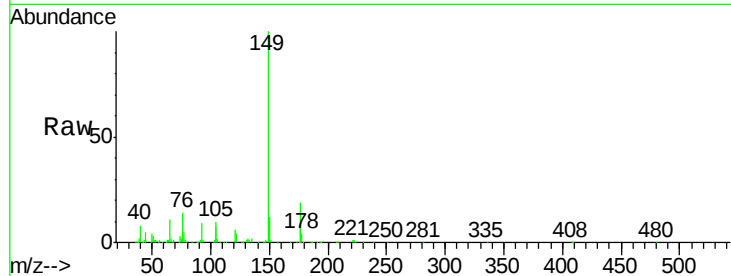
#56
Diethylphthalate
Concen: 3.34 ng/ul
RT: 15.63 min Scan# 2176
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
149	100		
177	18.9	17.4	26.2
150	12.1	9.6	14.4

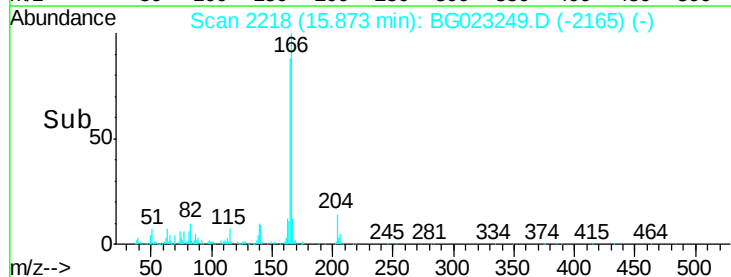
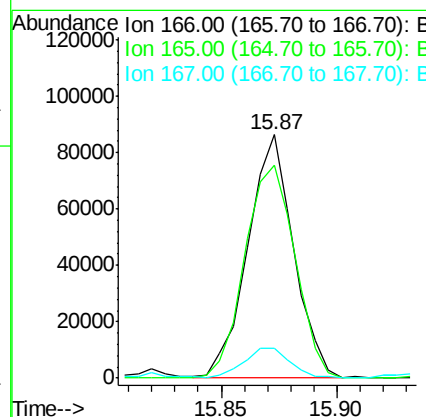
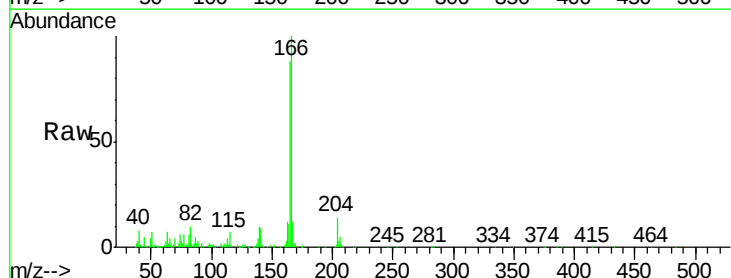
Manual Integrations

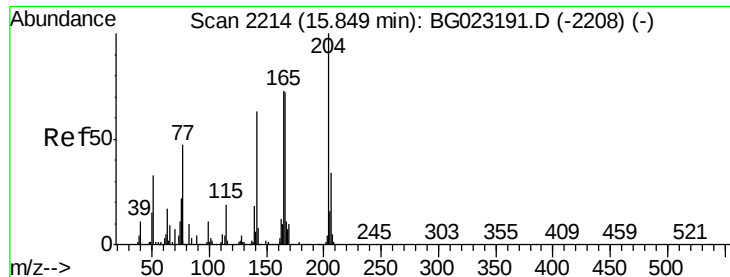
APPROVED
SOHIL
7/26/2016 11:40:25 AM



#58
Fluorene
Concen: 3.59 ng/ul
RT: 15.87 min Scan# 2218
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
166	100		
165	87.6	80.3	120.5
167	12.3	10.3	15.5





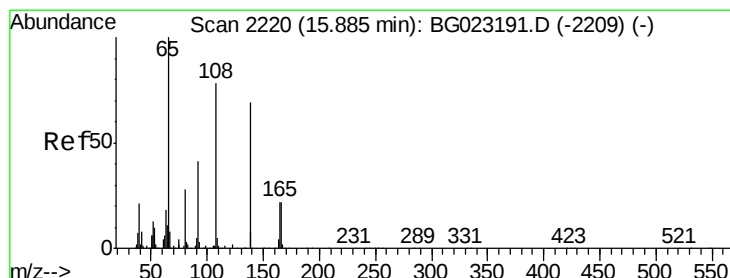
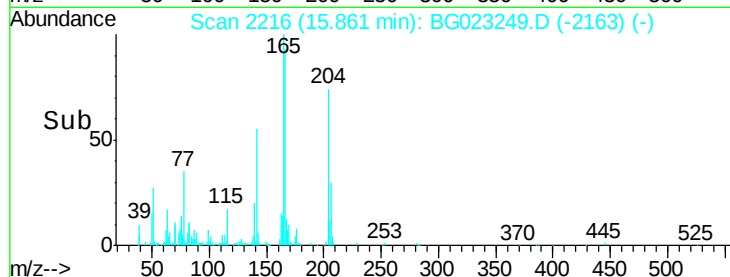
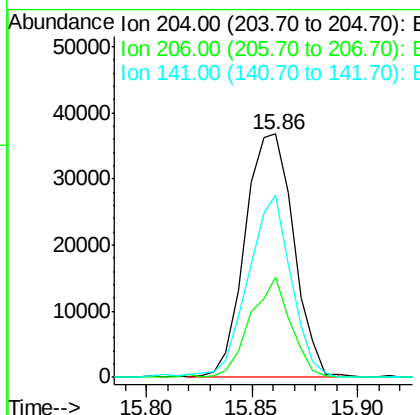
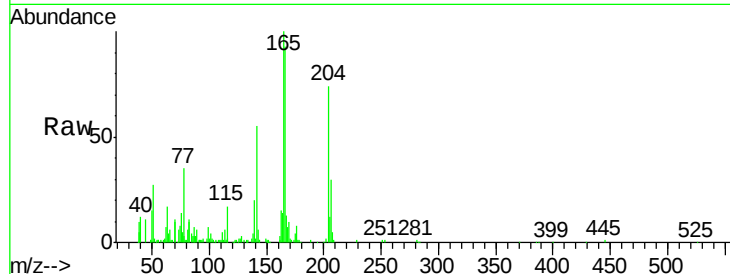
#59
4-Chlorophenyl-phenylether
Concen: 3.22 ng/ul
RT: 15.86 min Scan# 2216
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampled :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
204	100		
206	41.2	27.4	41.2#
141	74.7	47.1	70.7#

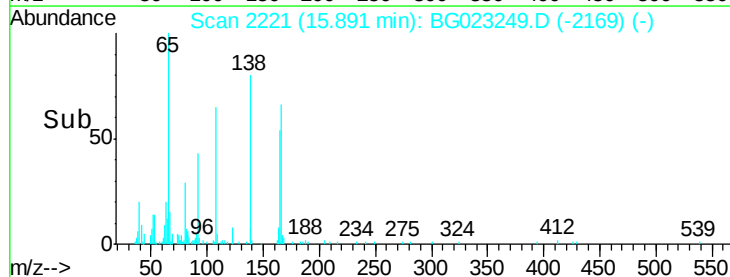
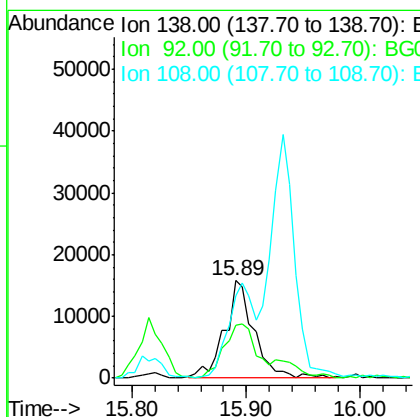
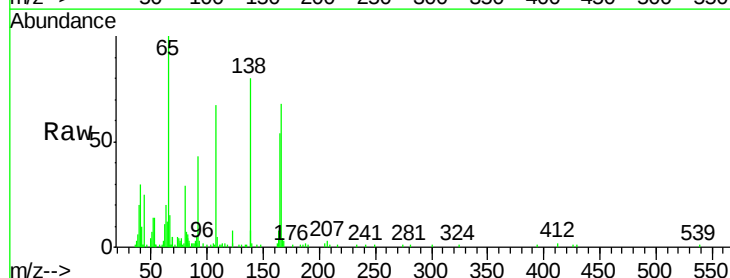
Manual Integrations

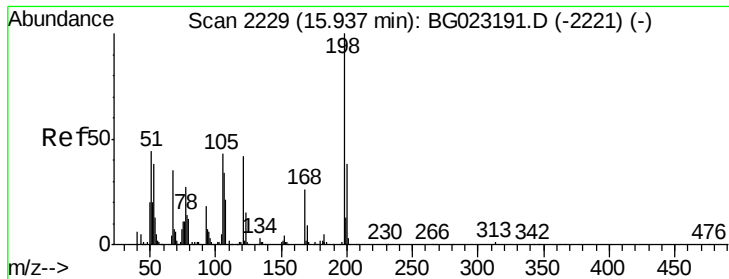
SOHIL
7/26/2016 11:40:25 AM



#60
4-Nitroaniline
Concen: 3.47 ng/ul m
RT: 15.89 min Scan# 2221
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
138	100		
92	53.6	39.0	58.4
108	83.8	49.2	73.8#





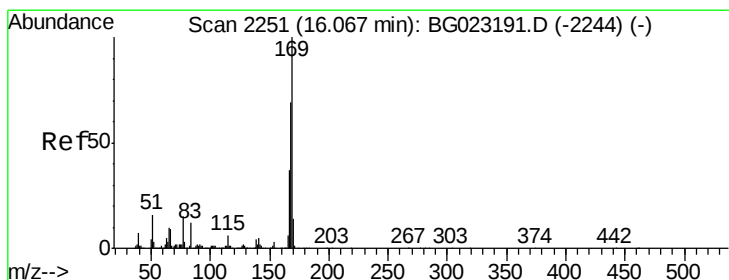
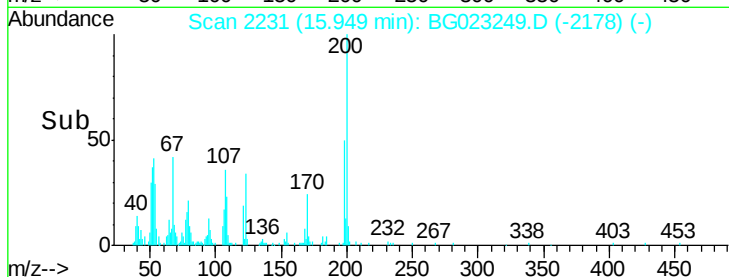
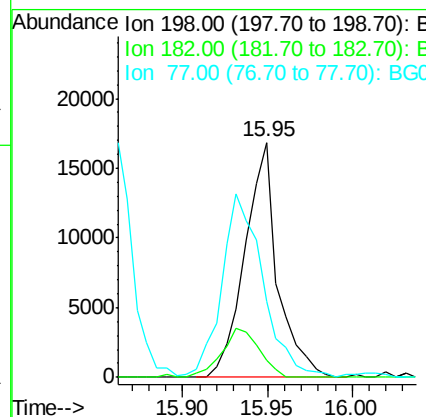
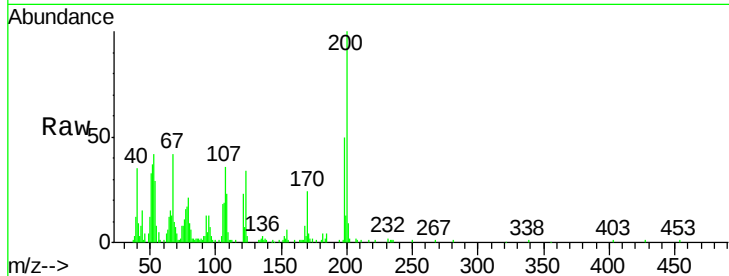
#63
 4,6-Dinitro-2-methylphenol
 Concen: 3.09 ng/ul m
 RT: 15.95 min Scan# 2231
 Delta R.T. 0.01 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S

Tgt Ion	Ratio	Lower	Upper
198	100		
182	7.3	4.2	6.2#
77	32.0	16.7	25.1#

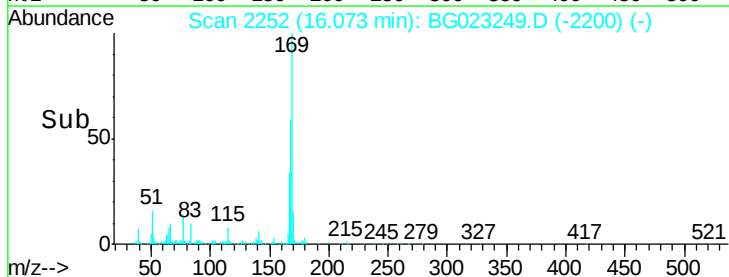
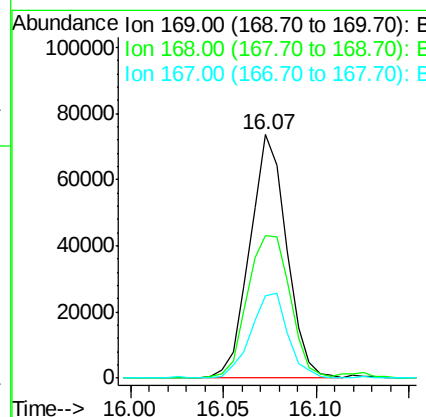
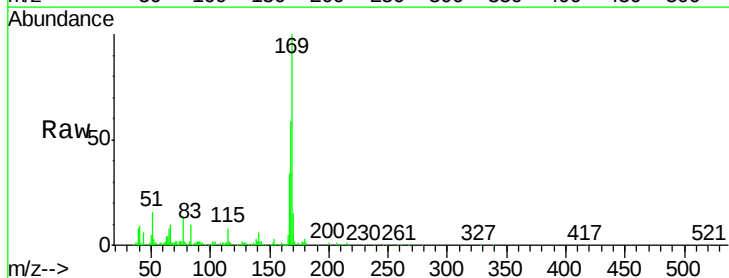
Manual Integrations

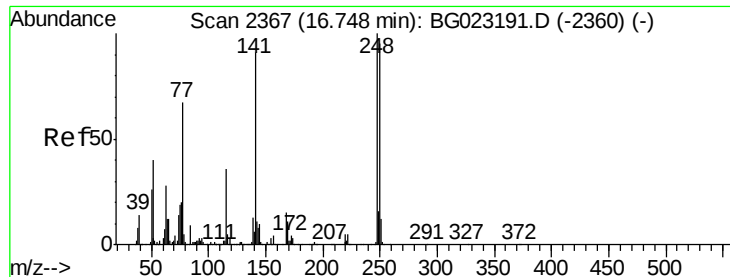
SOHIL
 7/26/2016 11:40:25 AM



#64
 N-Nitrosodiphenylamine
 Concen: 3.49 ng/ul m
 RT: 16.07 min Scan# 2252
 Delta R.T. 0.01 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
169	100		
168	58.7	59.0	88.6#
167	33.7	30.6	46.0





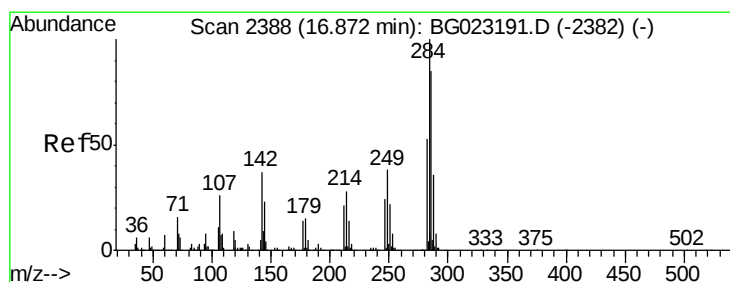
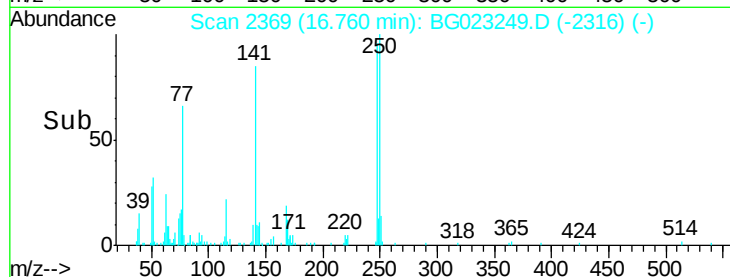
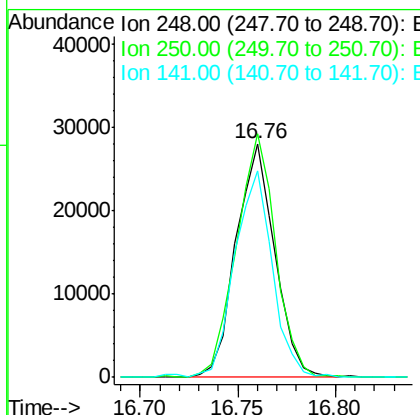
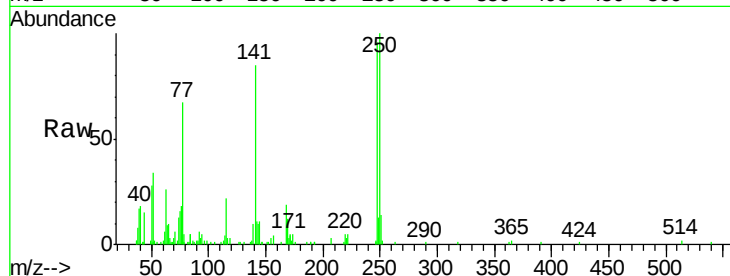
#65
4-Bromophenyl-phenylether
Concen: 3.32 ng/ul
RT: 16.76 min Scan# 2369
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
248	100		
250	104.3	76.6	114.8
141	88.6	61.8	92.6

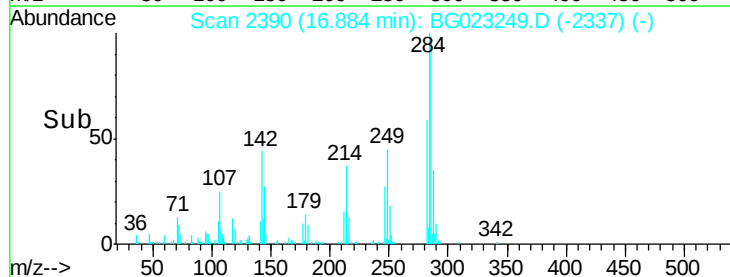
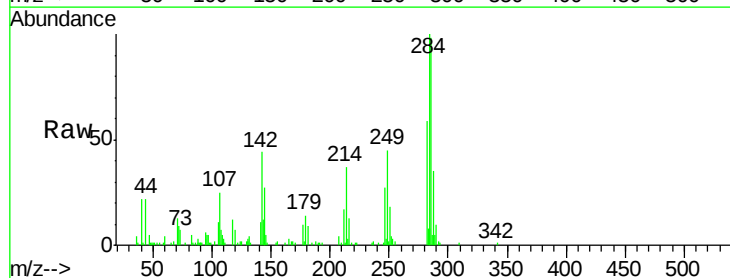
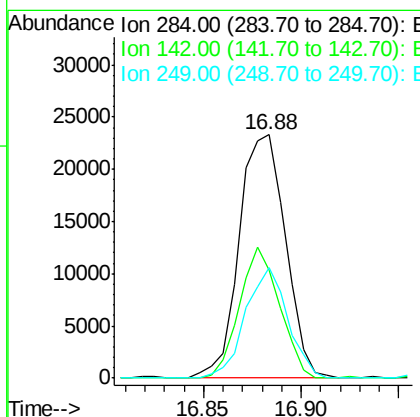
Manual Integrations

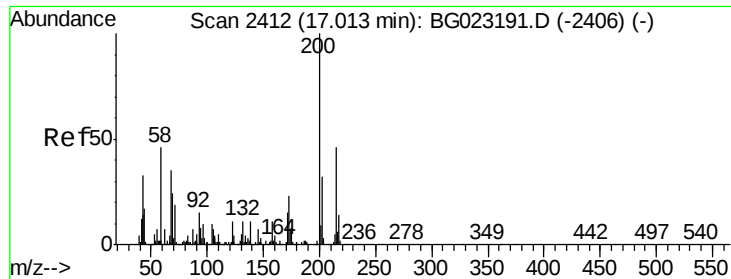
SOHIL
7/26/2016 11:40:25 AM



#66
Hexachlorobenzene
Concen: 3.22 ng/ul
RT: 16.88 min Scan# 2390
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
284	100		
142	40.9	27.8	41.8
249	41.6	24.4	36.6





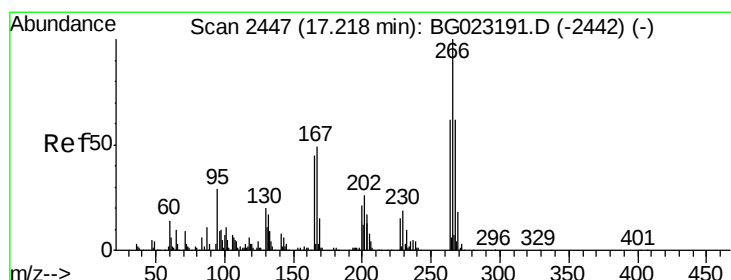
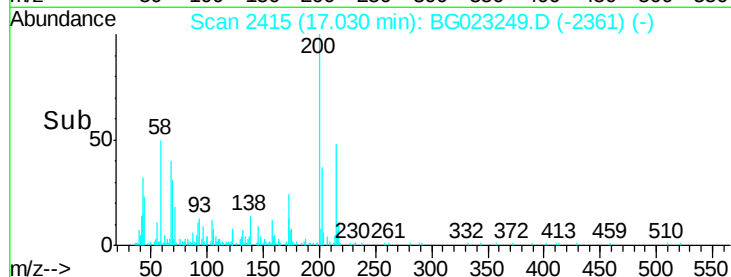
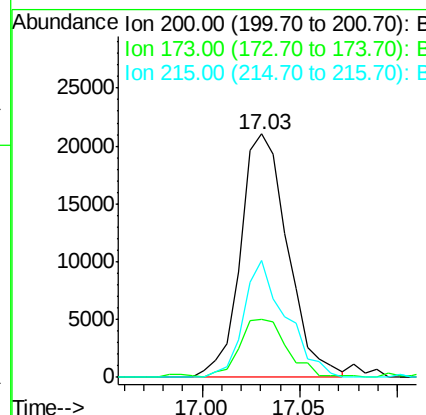
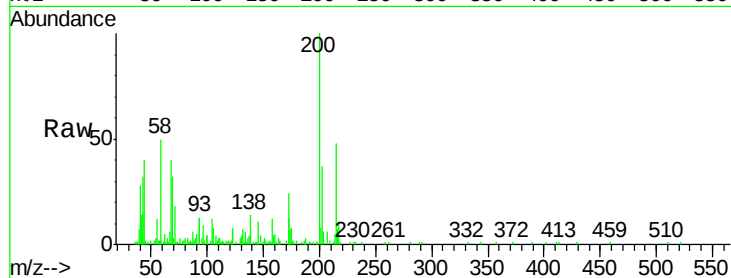
#67
 Atrazine
 Concen: 2.83 ng/ul
 RT: 17.03 min Scan# 2415
 Delta R.T. 0.02 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S

Tgt Ion	Ratio	Lower	Upper
200	100		
173	24.0	21.0	31.6
215	48.1	37.9	56.9

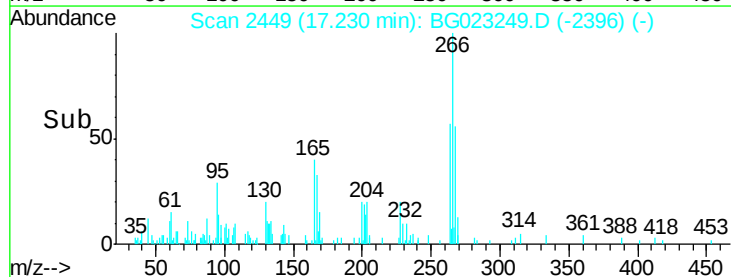
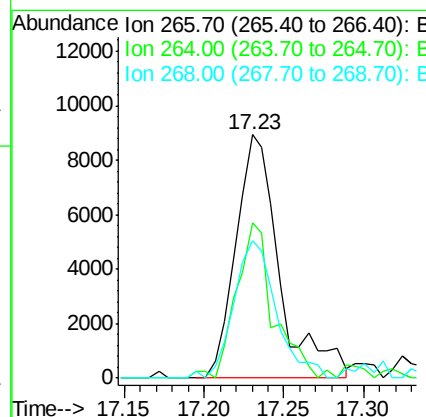
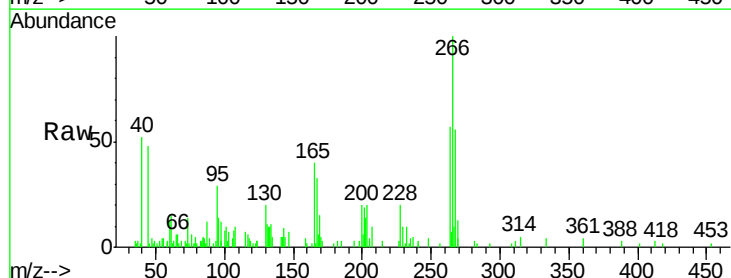
Manual Integrations

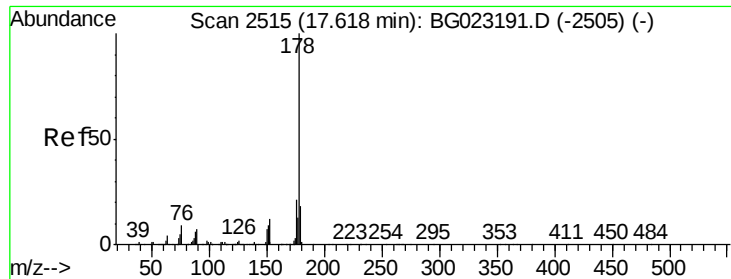
SOHIL
 7/26/2016 11:40:25 AM



#68
 Pentachlorophenol
 Concen: 2.31 ng/ul m
 RT: 17.23 min Scan# 2449
 Delta R.T. 0.01 min
 Lab File: BG023249.D
 Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
266	100		
264	56.8	54.7	82.1
268	56.4	57.8	86.8





#69

Phenanthrene

Concen: 3.81 ng/ul m

RT: 17.62 min Scan# 2516

Delta R.T. 0.01 min

Lab File: BG023249.D

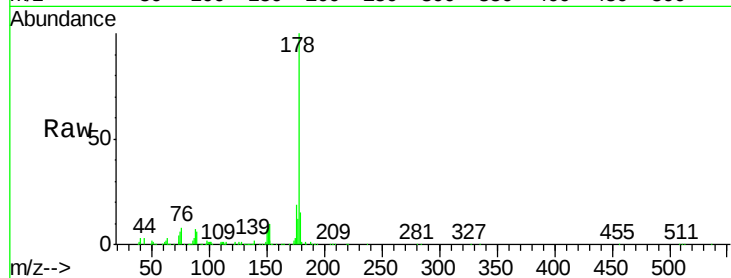
Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

MDL-01-S

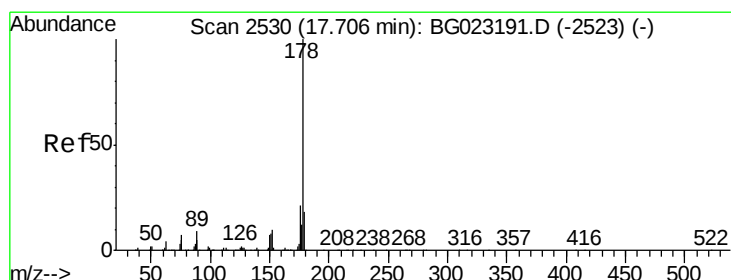
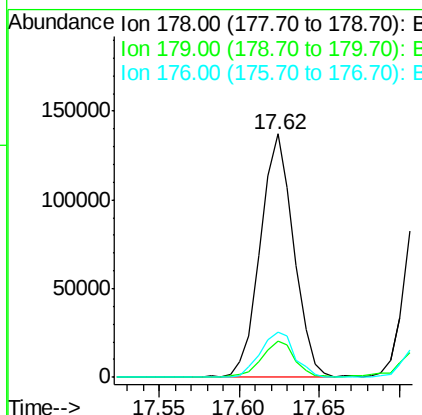
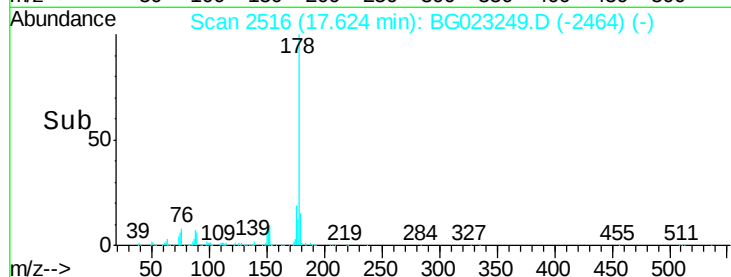


Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.8	12.9	19.3
176	18.5	15.8	23.8

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#71

Anthracene

Concen: 3.79 ng/ul

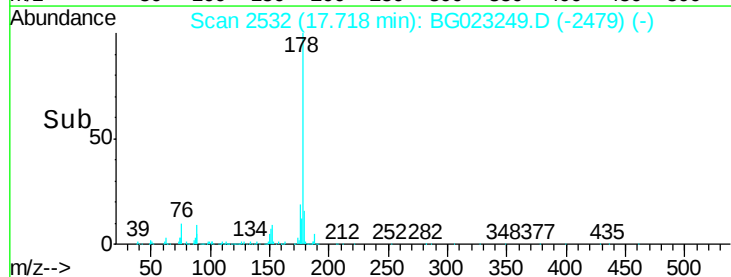
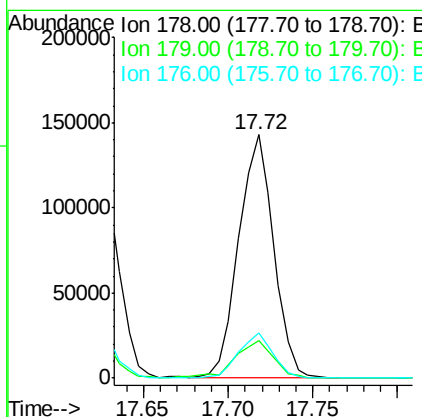
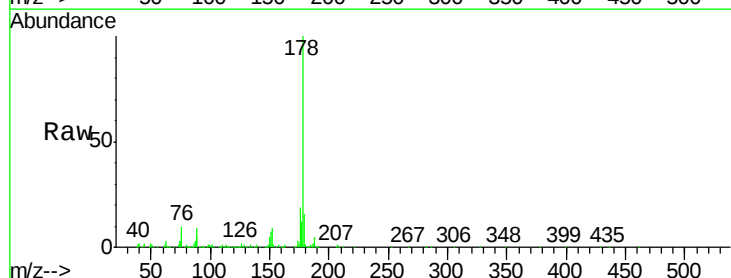
RT: 17.72 min Scan# 2532

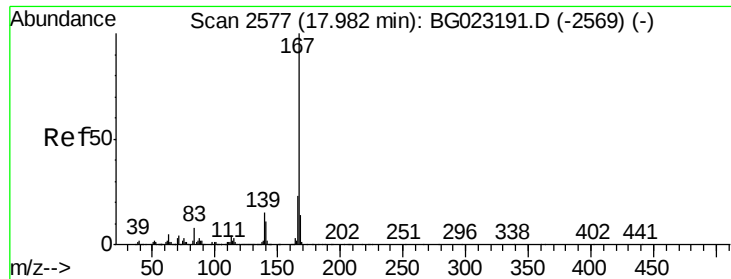
Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.3	18.5
176	18.6	16.3	24.5





#72

Carbazole

Concen: 3.71 ng/ul m

RT: 17.99 min Scan# 2578

Delta R.T. 0.01 min

Lab File: BG023249.D

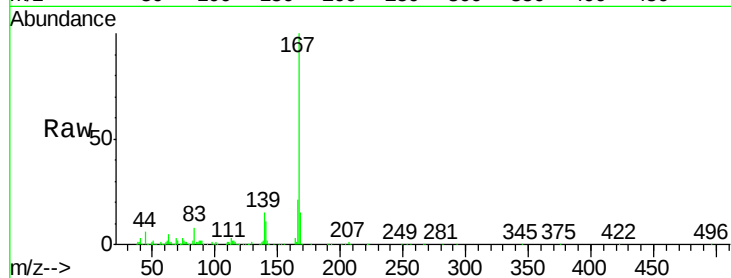
Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

MDL-01-S

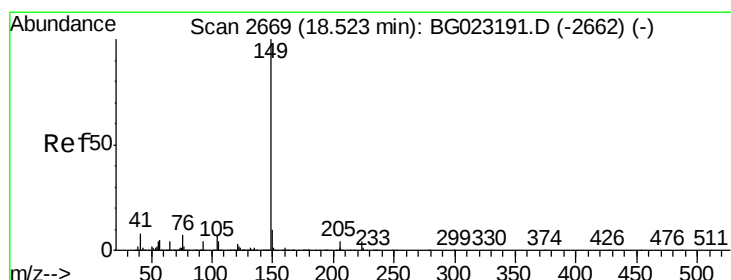
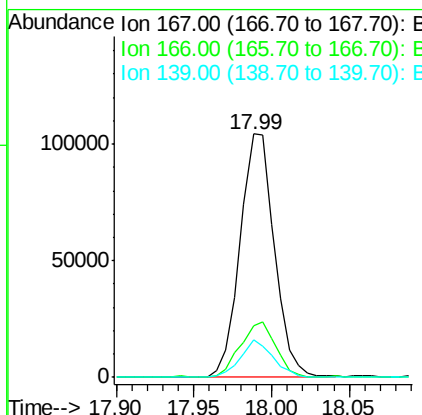
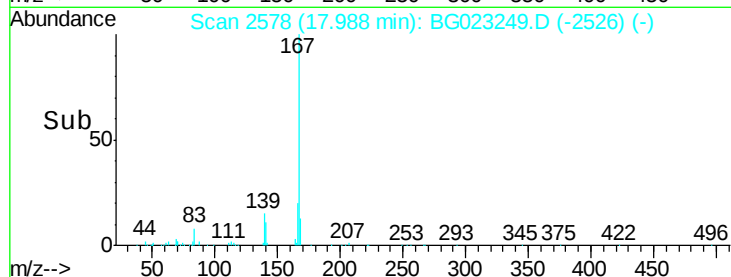


Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.1	19.2	28.8
139	15.4	10.2	15.4#

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#73

Di-n-butylphthalate

Concen: 3.38 ng/ul m

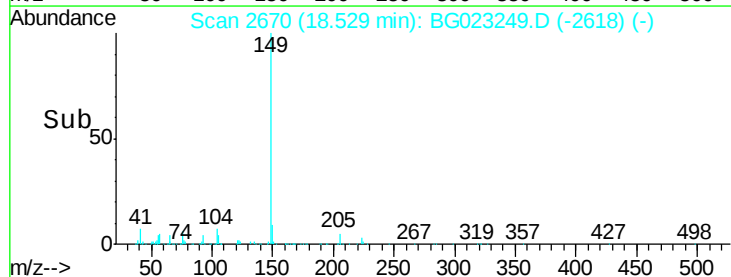
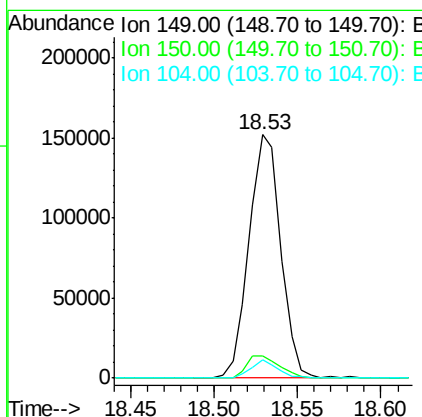
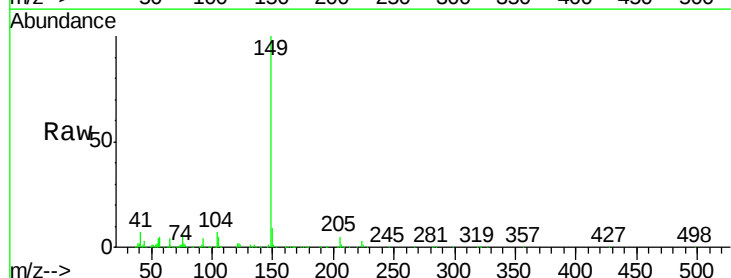
RT: 18.53 min Scan# 2670

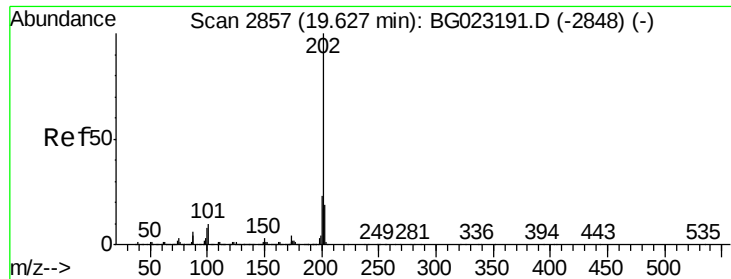
Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	7.3	3.3	4.9#





#74

Fluoranthene

Concen: 4.10 ng/ul m

RT: 19.63 min Scan# 2858

Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

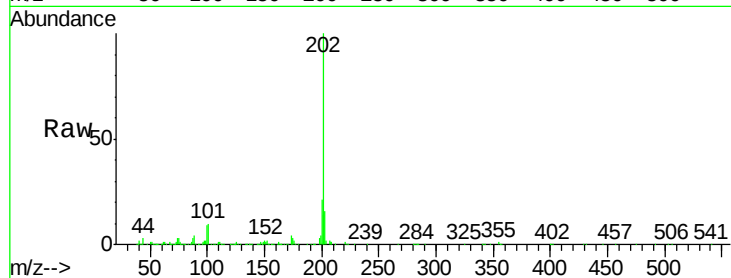
MDL-01-S

Tgt	Ion	202	Resp:	223727
Ion	Ratio	Lower	Upper	
202	100			
101	9.6	10.6	16.0#	
100	9.1	8.7	13.1	

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM

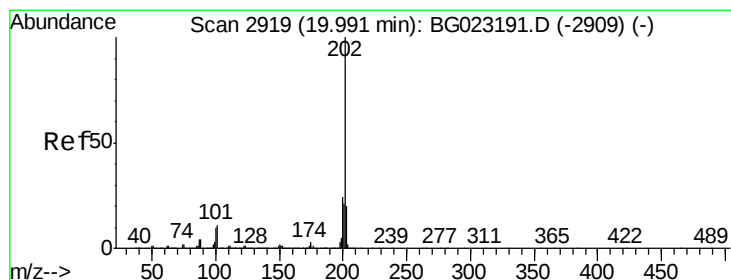
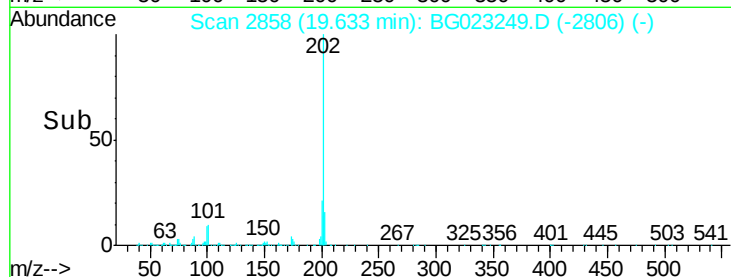
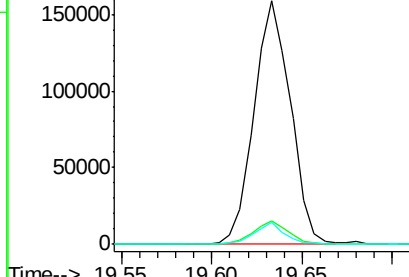


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

19.63



#77

Pyrene

Concen: 3.92 ng/ul

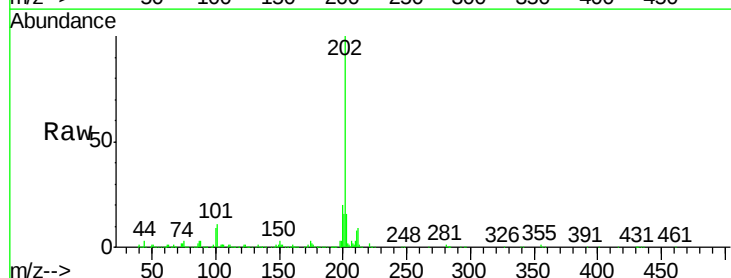
RT: 20.00 min Scan# 2920

Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt	Ion	202	Resp:	243766
Ion	Ratio	Lower	Upper	
202	100			
101	11.0	12.5	18.7#	
100	9.1	10.2	15.4#	

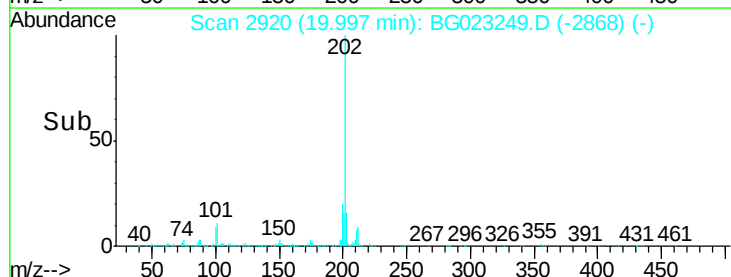
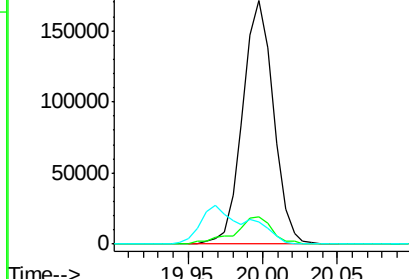


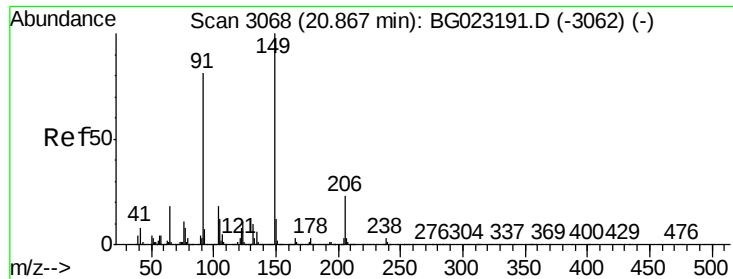
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

20.00





#78

Butylbenzylphthalate

Concen: 3.10 ng/ul

RT: 20.87 min Scan# 3069

Delta R.T. 0.01 min

Lab File: BG023249.D

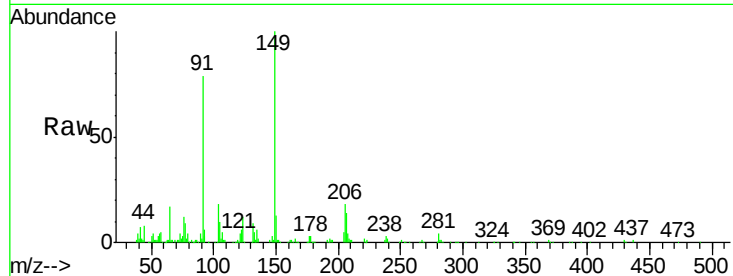
Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

MDL-01-S

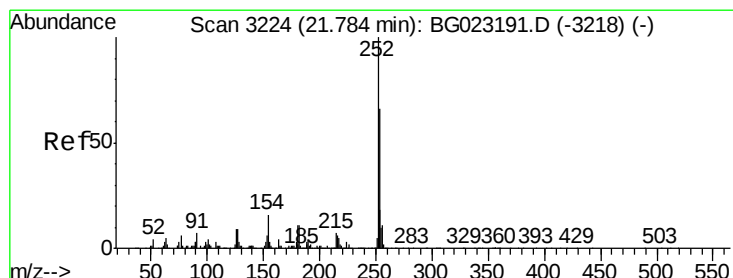
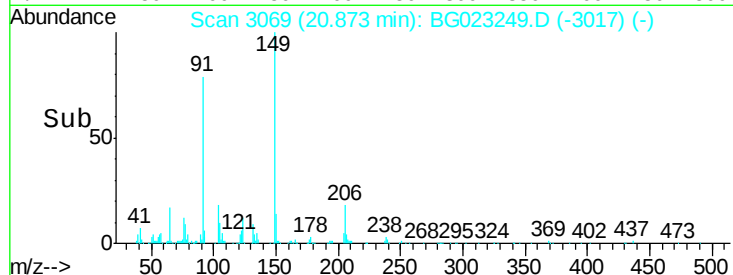
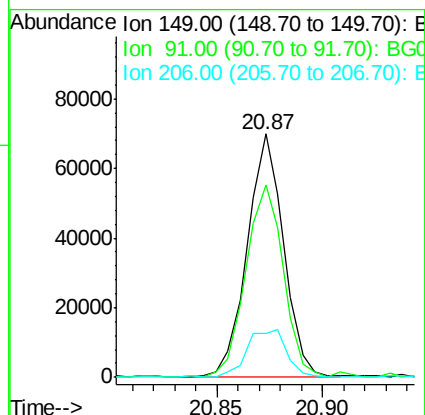


Tgt Ion:	149	Resp:	83754
Ion Ratio	Lower	Upper	
149	100		
91	78.9	54.2	81.4
206	18.2	14.1	21.1

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#79

3,3'-Dichlorobenzidine

Concen: 2.82 ng/ul m

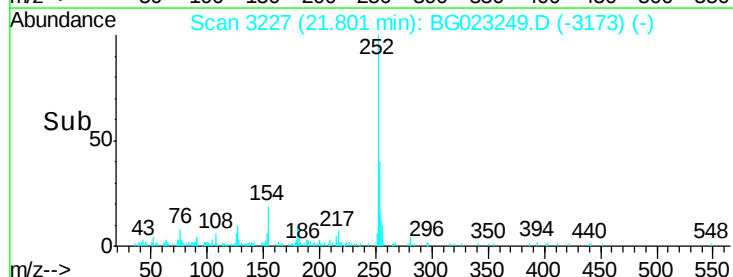
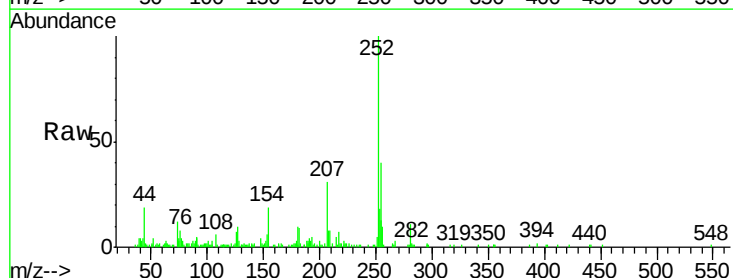
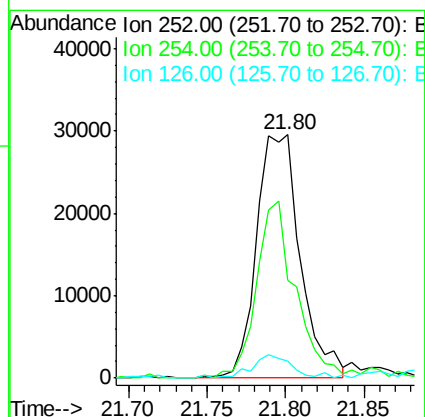
RT: 21.80 min Scan# 3227

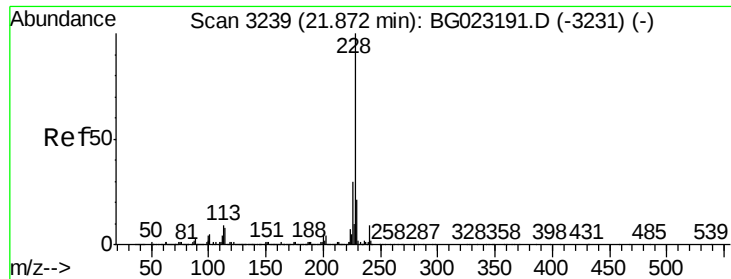
Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion:	252	Resp:	57478
Ion Ratio	Lower	Upper	
252	100		
254	40.2	51.4	77.2#
126	6.9	10.7	16.1#





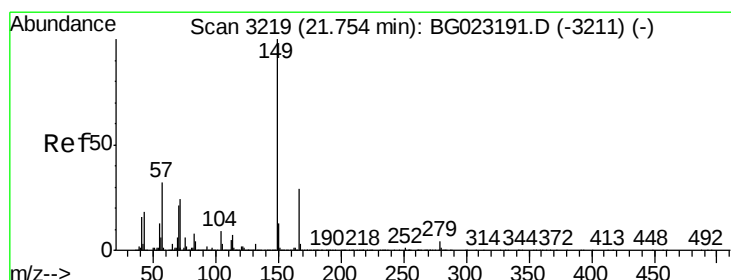
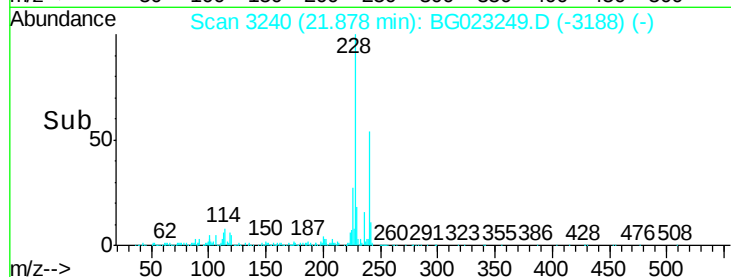
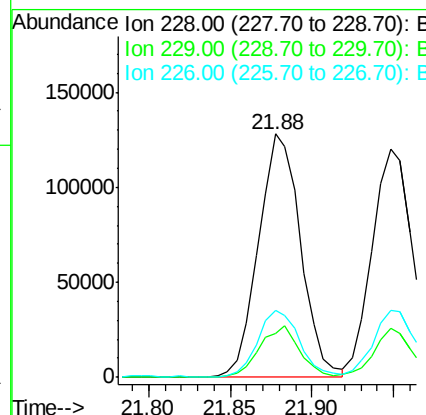
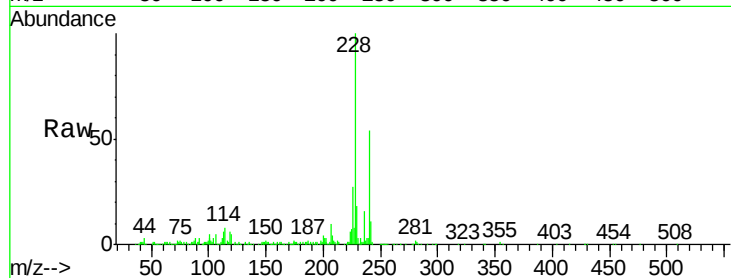
#80
Benzo(a)anthracene
Concen: 3.78 ng/ul m
RT: 21.88 min Scan# 3240
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
228	100		
229	18.2	15.4	23.2
226	27.3	22.8	34.2

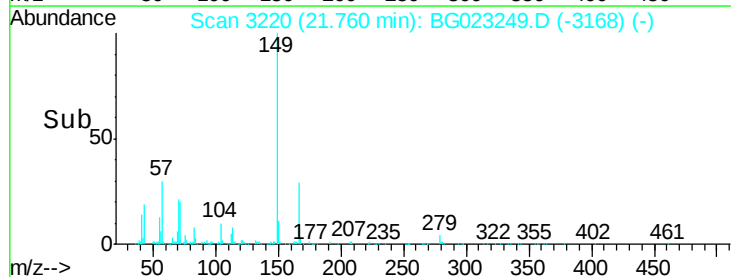
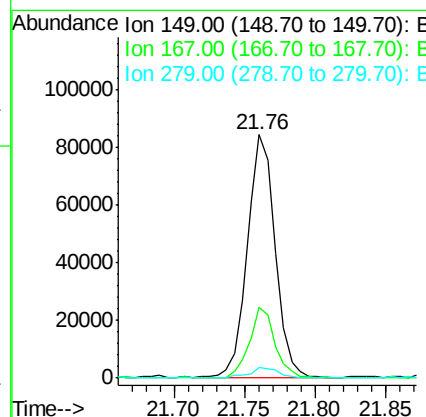
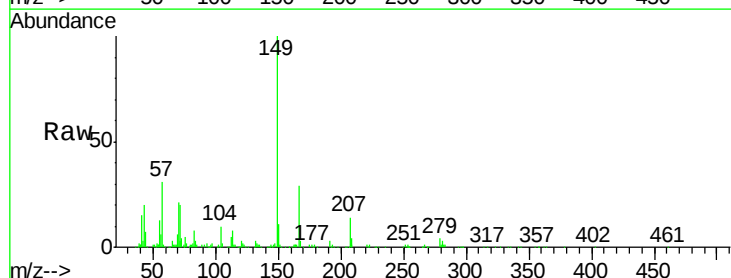
Manual Integrations

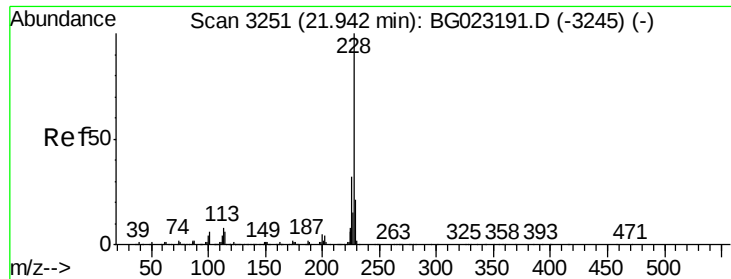
APPROVED
SOHIL
7/26/2016 11:40:25 AM



#81
Bis(2-ethylhexyl)phthalate
Concen: 3.15 ng/ul
RT: 21.76 min Scan# 3220
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
149	100		
167	29.2	21.9	32.9
279	4.2	2.9	4.3





#82

Chrysene

Concen: 3.79 ng/ul

RT: 21.95 min Scan# 3252

Delta R.T. 0.01 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

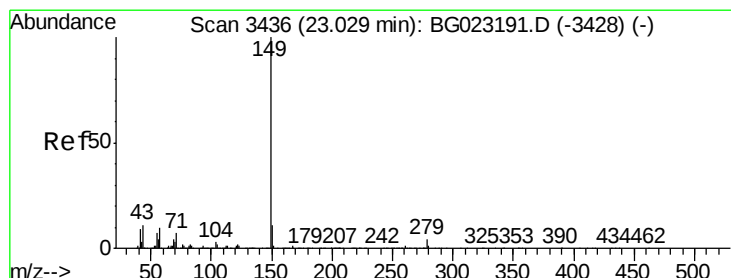
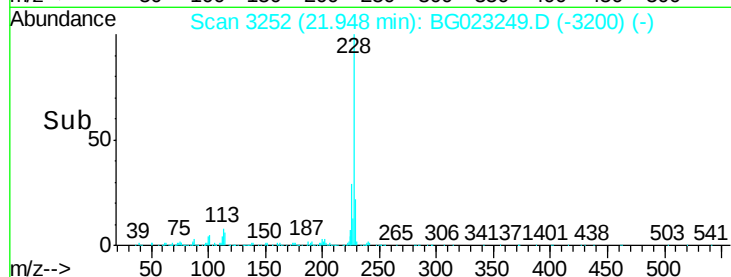
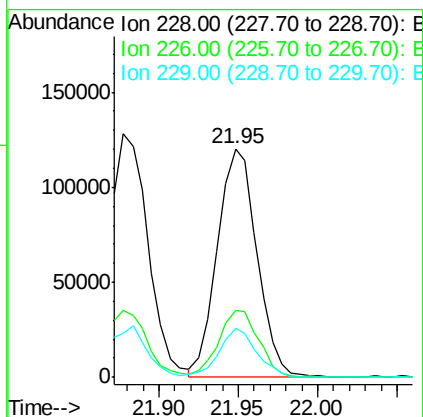
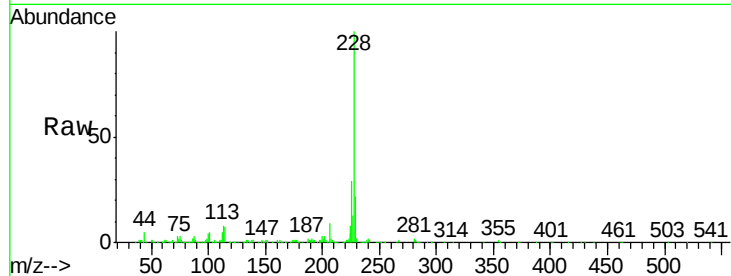
MDL-01-S

Tgt Ion:	228	Resp:	208859
Ion Ratio	Lower	Upper	
228	100		
226	29.4	24.2	36.4
229	21.5	15.0	22.6

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#84

Di-n-octyl phthalate

Concen: 3.46 ng/ul

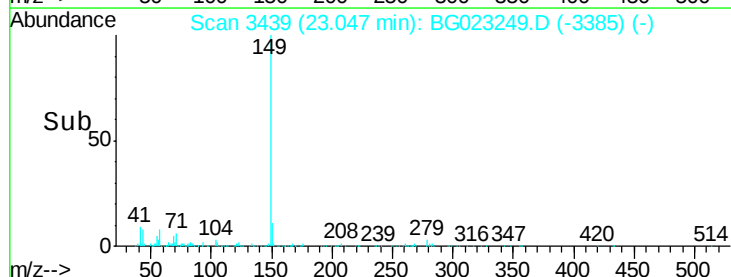
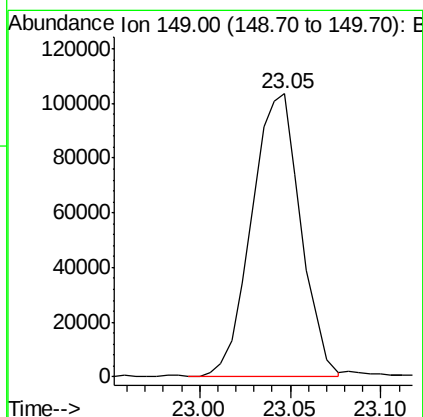
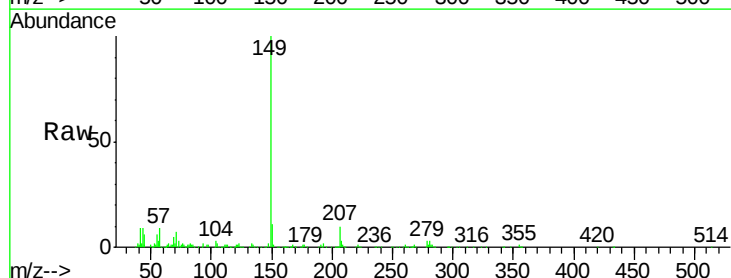
RT: 23.05 min Scan# 3439

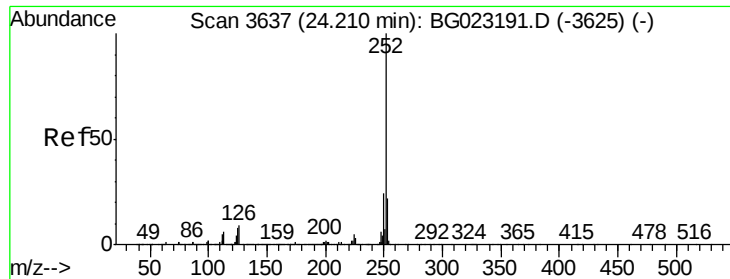
Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion:149 Resp: 195778





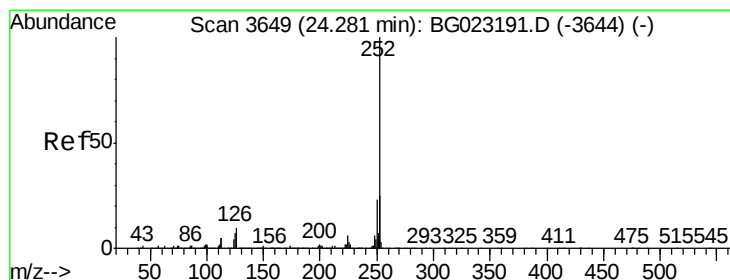
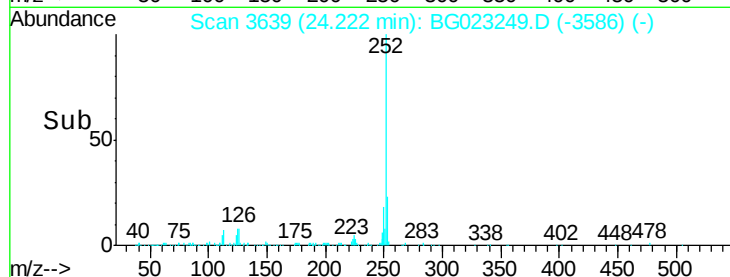
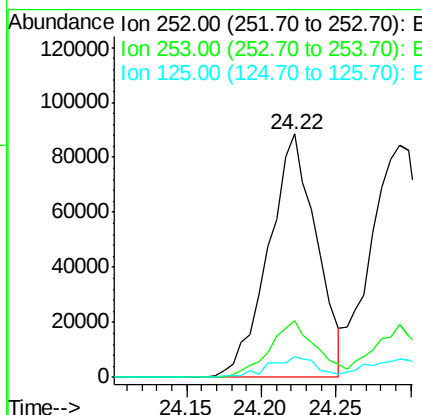
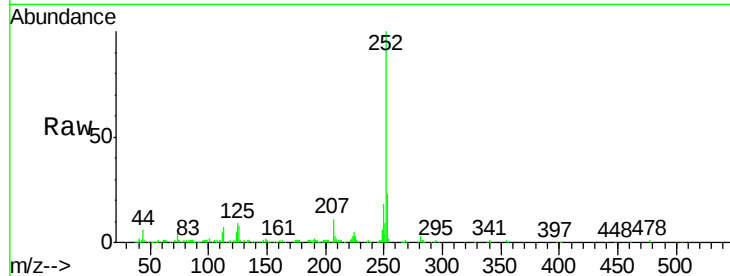
#85
Benzo(b)fluoranthene
Concen: 3.19 ng/ul
RT: 24.22 min Scan# 3639
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.2	27.2
125	8.6	10.8	16.2

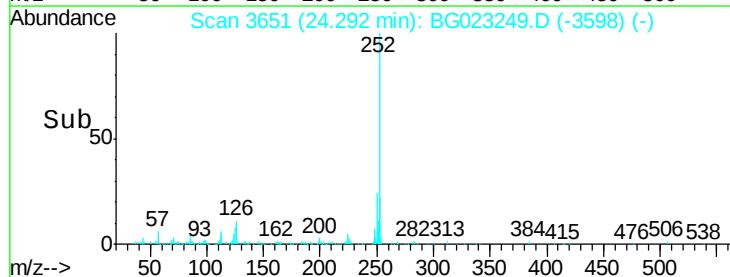
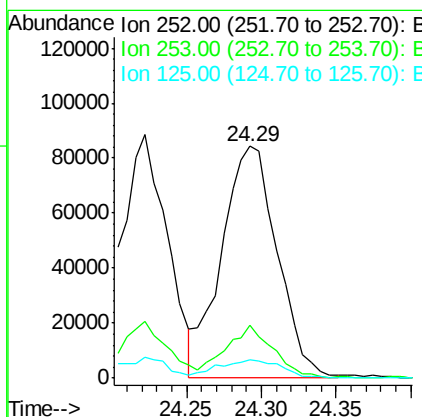
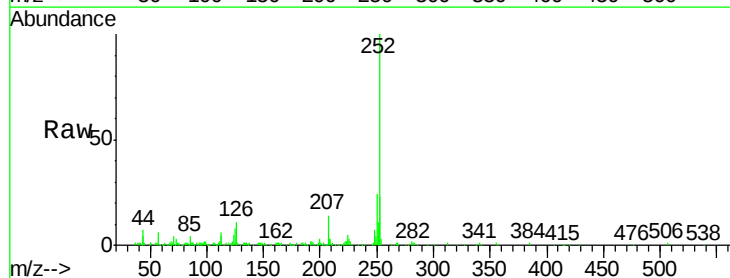
Manual Integrations

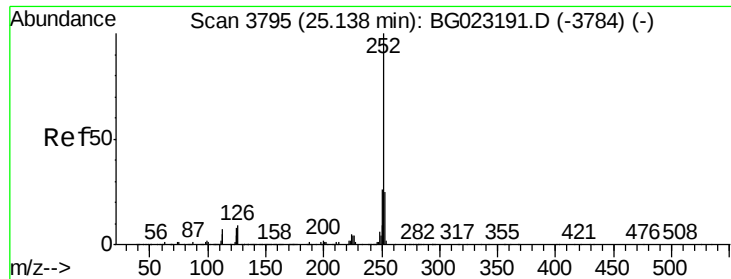
SOHIL
7/26/2016 11:40:25 AM



#86
Benzo(k)fluoranthene
Concen: 3.71 ng/ul
RT: 24.29 min Scan# 3651
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	15.8	23.6
125	7.9	10.6	16.0





#88

Benzo(a)pyrene

Concen: 3.50 ng/ul

RT: 25.15 min Scan# 3797

Delta R.T. 0.01 min

Lab File: BG023249.D

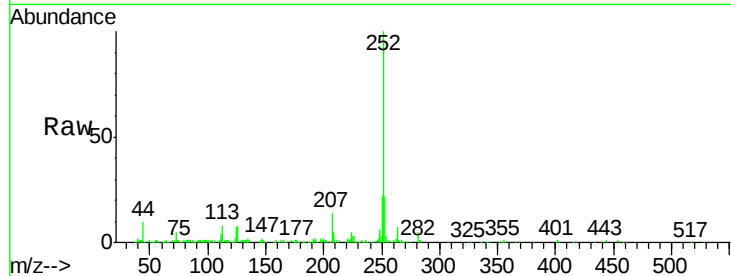
Acq: 25 Jul 2016 12:21

Instrument :

BNA_G

ClientSampleId :

MDL-01-S

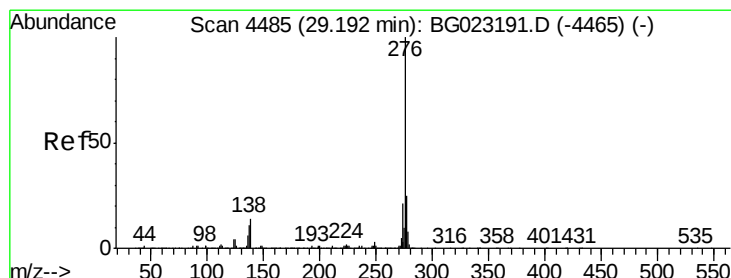
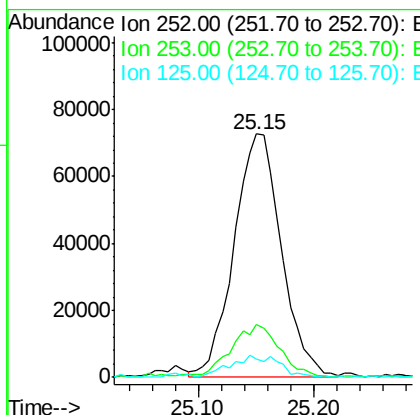
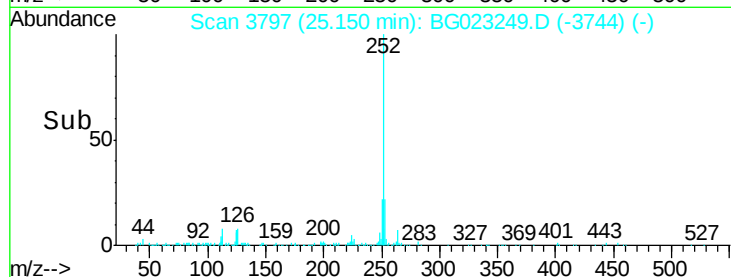


Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	19.0	28.4
125	7.3	12.0	18.0#

Manual Integrations

SOHIL

7/26/2016 11:40:25 AM



#89

Indeno(1,2,3-cd)pyrene

Concen: 3.15 ng/ul m

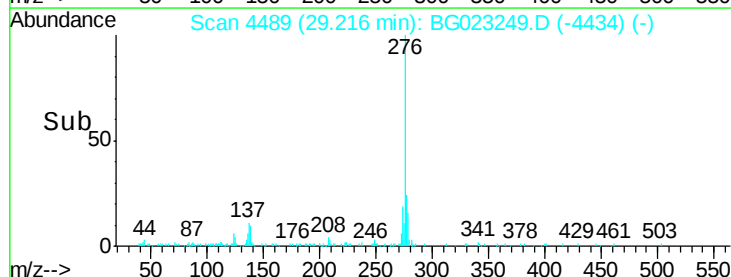
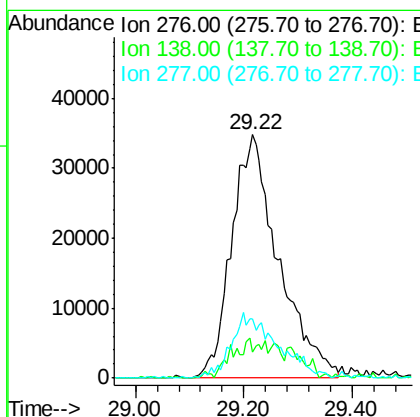
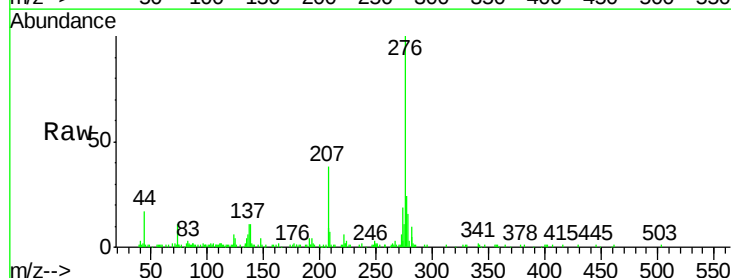
RT: 29.22 min Scan# 4489

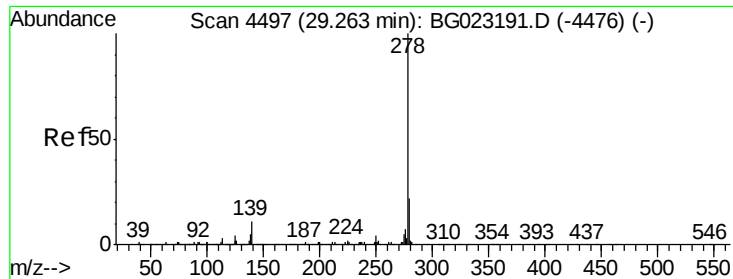
Delta R.T. 0.02 min

Lab File: BG023249.D

Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
276	100		
138	10.9	20.8	31.2#
277	24.4	17.6	26.4





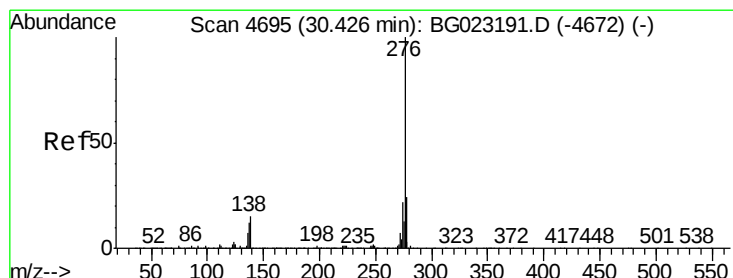
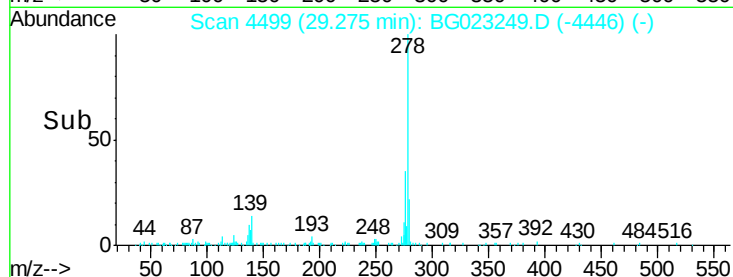
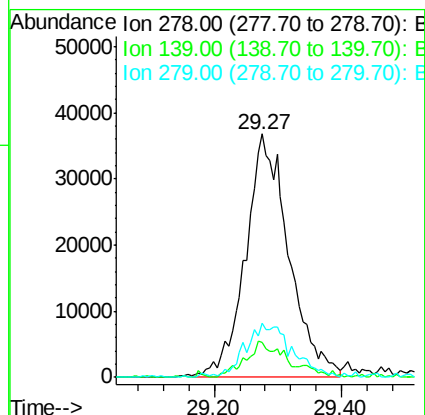
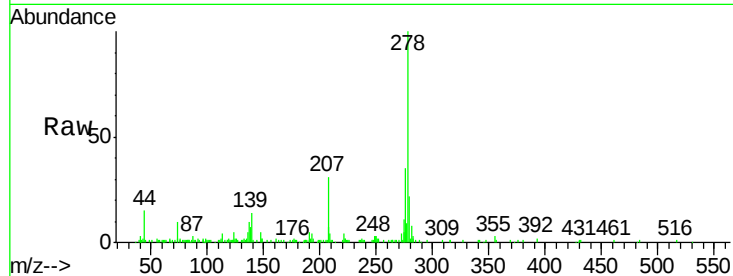
#90
Dibenzo(a,h)anthracene
Concen: 3.18 ng/ul m
RT: 29.27 min Scan# 4499
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Instrument :
BNA_G
ClientSampleId :
MDL-01-S

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.2	16.3	24.5#
279	22.4	19.1	28.7

Manual Integrations

SOHIL
7/26/2016 11:40:25 AM



#91
Benzo(g,h,i)perylene
Concen: 3.25 ng/ul m
RT: 30.44 min Scan# 4697
Delta R.T. 0.01 min
Lab File: BG023249.D
Acq: 25 Jul 2016 12:21

Tgt Ion	Ratio	Lower	Upper
276	100		
138	16.3	22.1	33.1#
277	25.2	17.0	25.4

