

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072016\
 Data File : BG023201.D
 Acq On : 20 Jul 2016 23:54
 Operator : UM/SJ
 Sample : MDL-02-W
 Misc : MDL 8PPM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 MDL-02-W

Manual Integrations

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 7/21/2016 1:51:06 PM

Quant Time: Jul 21 10:38:17 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 21 04:24:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	154614	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	696949	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	505486	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.57	188	1240865	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1348201	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1342088	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	10576m	3.09	ng/uL	0.00
5) Phenol-d5	7.29	99	420425	26.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	299037	28.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	286491	26.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	337229	27.19	ng/ul	0.00
19) Nitrobenzene-d5	9.31	128	165327	29.66	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	192376	29.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	329593	26.93	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	455662	35.96	ng/ul	0.00
43) Dimethylphthalate-d6	14.21	166	1260296	29.99	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	1403029	29.37	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	225683	30.43	ng/ul	0.00
57) Fluorene-d10	15.81	176	1117473	29.40	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.92	200	242593	28.41	ng/ul	0.00
70) Anthracene-d10	17.67	188	1750724	30.14	ng/ul	0.00
76) Pyrene-d10	19.96	212	2051319	29.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	1905951	30.25	ng/ul	0.00

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.54	88	4567m	1.25	ng/uL	
4) Benzaldehyde	7.26	77	53261	5.38	ng/ul#	76
6) Phenol	7.32	94	65313	3.94	ng/ul#	50
8) Bis(2-Chloroethyl)ether	7.54	93	58706	4.71	ng/ul#	86
10) 2-Chlorophenol	7.70	128	43720	3.97	ng/ul#	68
11) 2-Methylphenol	8.58	108	49848	4.07	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.67	45	74618	4.42	ng/ul	98
14) Acetophenone	8.97	105	91080	4.22	ng/ul#	78
15) N-Nitroso-di-n-propylamine	8.95	70	60499	4.25	ng/ul#	87
16) 4-Methylphenol	8.91	108	57483	4.21	ng/ul	98
17) Hexachloroethane	9.23	117	22785	4.38	ng/ul#	91
20) Nitrobenzene	9.35	77	82555	4.59	ng/ul#	73
21) Isophorone	9.88	82	154409	4.50	ng/ul#	88
23) 2-Nitrophenol	10.08	139	30064	4.33	ng/ul#	10
24) 2,4-Dimethylphenol	10.14	107	69958	4.38	ng/ul#	80
25) Bis(2-Chloroethoxy)methane	10.37	93	83504	4.40	ng/ul	96
27) 2,4-Dichlorophenol	10.62	162	55073	4.55	ng/ul	97
28) Naphthalene	11.03	128	162353	4.63	ng/ul	99
30) 4-Chloroaniline	11.13	127	66588	5.08	ng/ul	90
31) Hexachlorobutadiene	11.31	225	44467	4.57	ng/ul	94
32) Caprolactam	11.93	113	23410m	4.66	ng/ul	
33) 4-Chloro-3-methylphenol	12.26	107	70275	4.42	ng/ul#	85
34) 2-Methylnaphthalene	12.63	142	131525	4.54	ng/ul	96

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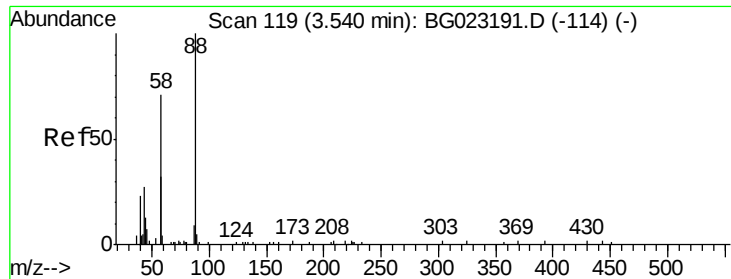
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	13.00	216	75782	4.49	ng/ul	98
37) Hexachlorocyclopentadiene	12.97	237	43423	3.96	ng/ul#	83
38) 2,4,6-Trichlorophenol	13.24	196	52611	4.51	ng/ul	92
39) 2,4,5-Trichlorophenol	13.32	196	49921	4.19	ng/ul	97
40) 1,1'-Biphenyl	13.64	154	181216	4.78	ng/ul	91
41) 2-Chloronaphthalene	13.68	162	144869	4.74	ng/ul	95
42) 2-Nitroaniline	13.88	65	59697	4.39	ng/ul#	50
44) Dimethylphthalate	14.25	163	209296	4.92	ng/ul#	96
45) 2,6-Dinitrotoluene	14.38	165	42915	4.64	ng/ul#	85
47) Acenaphthylene	14.54	152	233705	4.83	ng/ul	97
48) 3-Nitroaniline	14.71	138	37522	4.76	ng/ul#	44
49) Acenaphthene	14.87	153	150541	4.60	ng/ul	90
50) 2,4-Dinitrophenol	14.92	184	18730	3.23	ng/ul#	87
52) 4-Nitrophenol	15.02	109	40388	4.57	ng/ul#	59
53) Dibenzofuran	15.21	168	237009m	4.91	ng/ul	
54) 2,4-Dinitrotoluene	15.17	165	62522	4.44	ng/ul#	56
55) 2,3,4,6-Tetrachlorophenol	15.43	232	53118	4.41	ng/ul#	95
56) Diethylphthalate	15.62	149	217969	4.81	ng/ul	96
58) Fluorene	15.86	166	191331	4.81	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.85	204	97909	4.49	ng/ul#	85
60) 4-Nitroaniline	15.88	138	49169	5.07	ng/ul#	58
63) 4,6-Dinitro-2-methylphenol	15.93	198	41981	4.65	ng/ul#	53
64) N-Nitrosodiphenylamine	16.06	169	173201	4.83	ng/ul	98
65) 4-Bromophenyl-phenylether	16.75	248	66396	4.65	ng/ul	98
66) Hexachlorobenzene	16.87	284	67604	4.62	ng/ul#	88
67) Atrazine	17.01	200	77570	5.07	ng/ul	93
68) Pentachlorophenol	17.22	266	35371	3.90	ng/ul	96
69) Phenanthrene	17.61	178	326218	5.10	ng/ul	96
71) Anthracene	17.71	178	351898	5.25	ng/ul	96
72) Carbazole	17.98	167	304119	5.77	ng/ul	98
73) Di-n-butylphthalate	18.52	149	388064	5.31	ng/ul#	94
74) Fluoranthene	19.62	202	423360	6.31	ng/ul#	88
77) Pyrene	19.99	202	438291	5.35	ng/ul#	89
78) Butylbenzylphthalate	20.86	149	166304	4.67	ng/ul#	77
79) 3,3'-Dichlorobenzidine	21.78	252	137968	5.13	ng/ul#	97
80) Benzo(a)anthracene	21.87	228	416406	5.20	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.75	149	241376	4.96	ng/ul	96
82) Chrysene	21.94	228	382292	5.26	ng/ul	100
84) Di-n-octyl phthalate	23.03	149	408665	5.49	ng/ul	100
85) Benzo(b)fluoranthene	24.21	252	401404	4.92	ng/ul#	91
86) Benzo(k)fluoranthene	24.28	252	376221	4.86	ng/ul#	90
88) Benzo(a)pyrene	25.14	252	388425m	4.99	ng/ul	
89) Indeno(1,2,3-cd)pyrene	29.18	276	415989m	4.75	ng/ul	
90) Dibenzo(a,h)anthracene	29.25	278	345404m	4.79	ng/ul	
91) Benzo(g,h,i)perylene	30.41	276	343088m	4.74	ng/ul	

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



#2

1,4-Dioxane

Concen: 1.25 ng/uL m

RT: 3.54 min Scan# 119

Delta R.T. -0.00 min

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BNA_G

ClientSampleId :

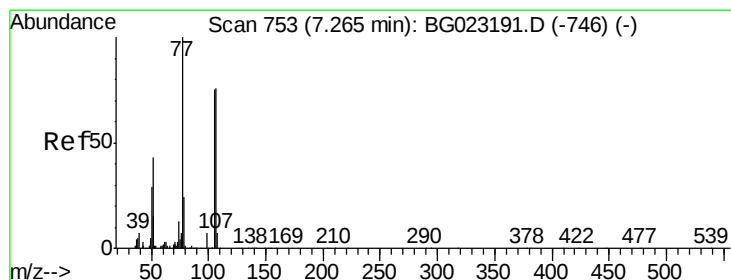
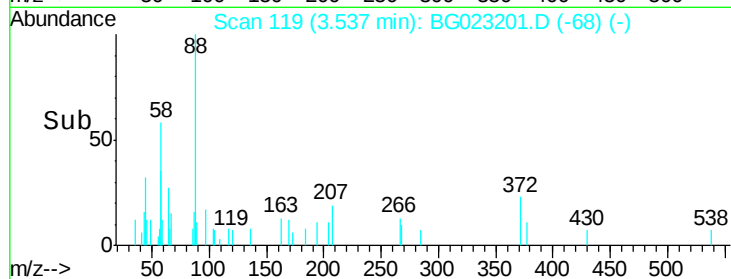
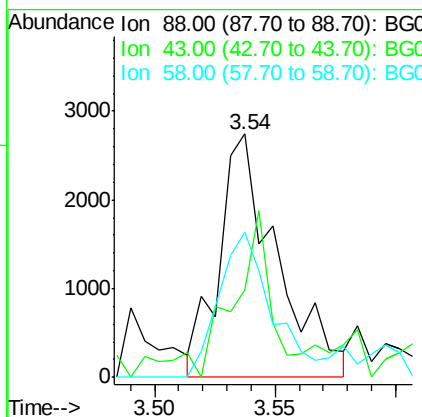
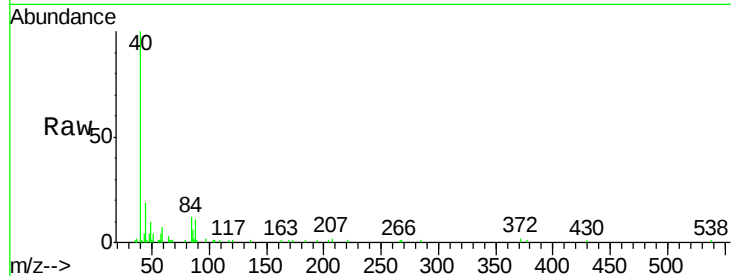
MDL-02-W

Tgt Ion:	88	Resp:	4567
Ion	Ratio	Lower	Upper
88	100		
43	35.8	16.6	24.8#
58	59.6	47.2	70.8

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#4

Benzaldehyde

Concen: 5.38 ng/uL

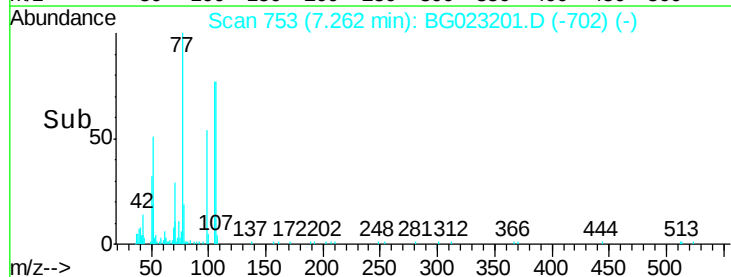
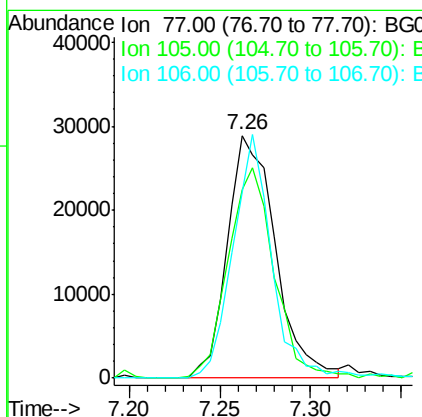
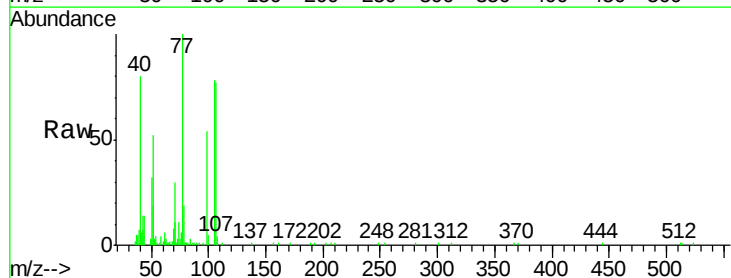
RT: 7.26 min Scan# 753

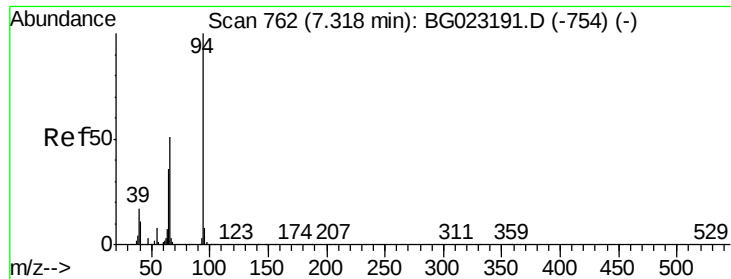
Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt Ion:	77	Resp:	53261
Ion	Ratio	Lower	Upper
77	100		
105	77.5	83.8	125.8#
106	76.8	77.9	116.9#





#6

Phenol

Concen: 3.94 ng/ul

RT: 7.32 min Scan# 762

Delta R.T. -0.00 min

Lab File: BG023201.D

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Instrument :

BNA_G

ClientSampleId :

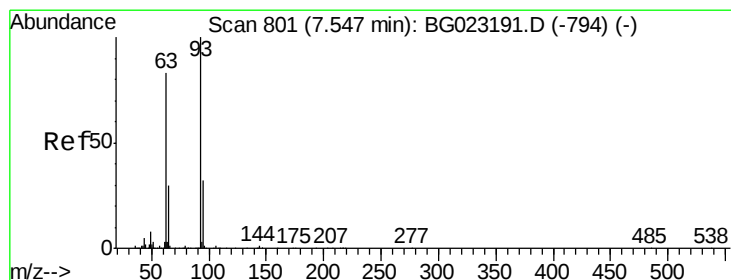
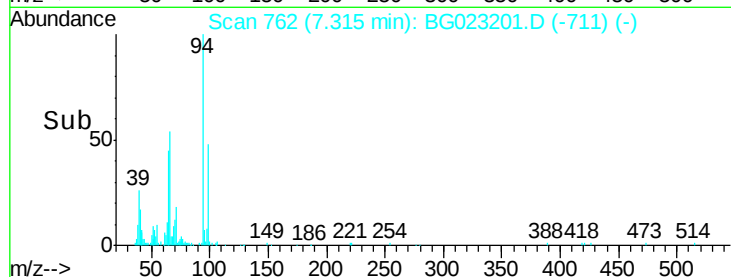
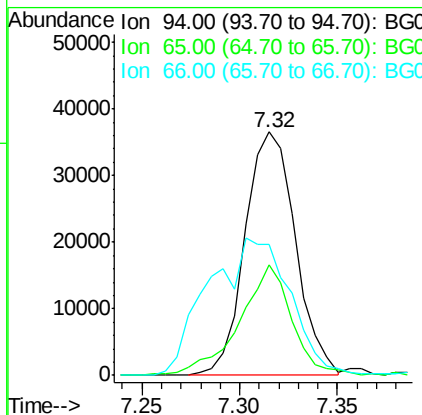
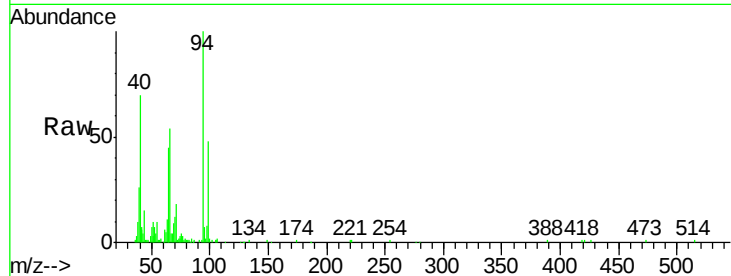
MDL-02-W

Tgt Ion:	94	Resp:	65313
Ion Ratio	Lower	Upper	
94	100		
65	45.4	16.8	25.2#
66	53.6	22.6	33.8#

Manual Integrations

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#8

Bis(2-Chloroethyl)ether

Concen: 4.71 ng/ul

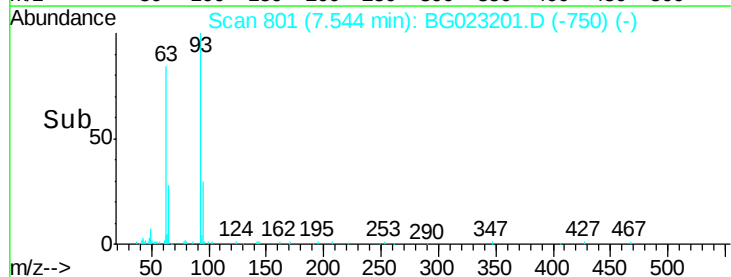
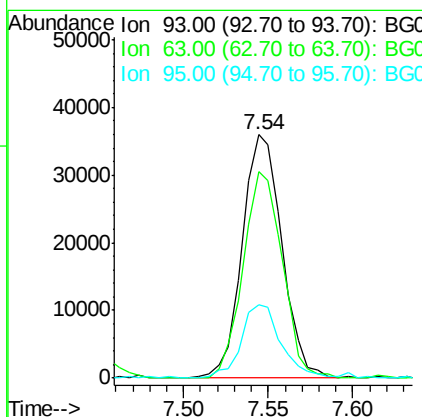
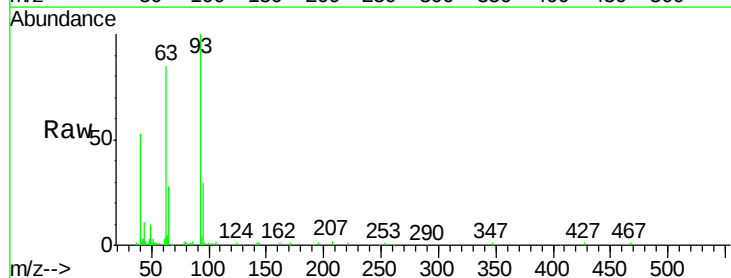
RT: 7.54 min Scan# 801

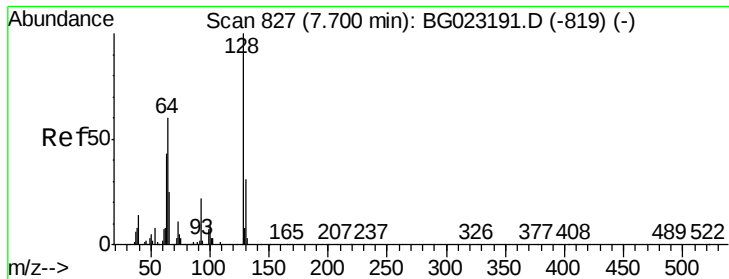
Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt Ion:	93	Resp:	58706
Ion Ratio	Lower	Upper	
93	100		
63	84.7	56.0	84.0#
95	30.4	27.7	41.5





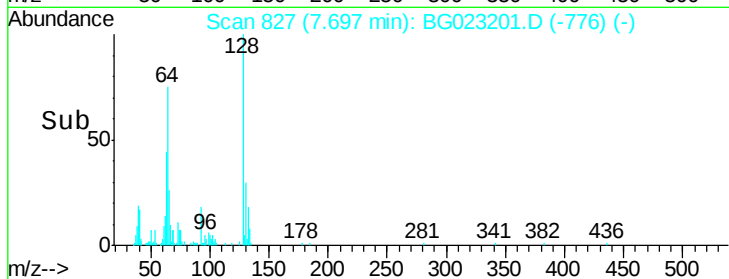
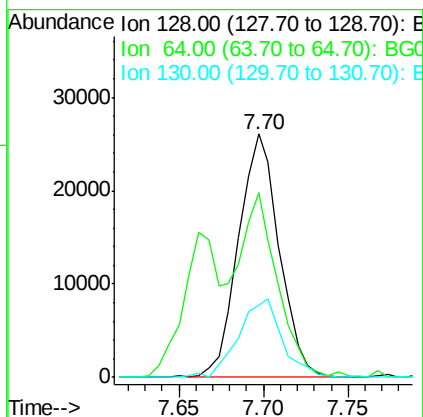
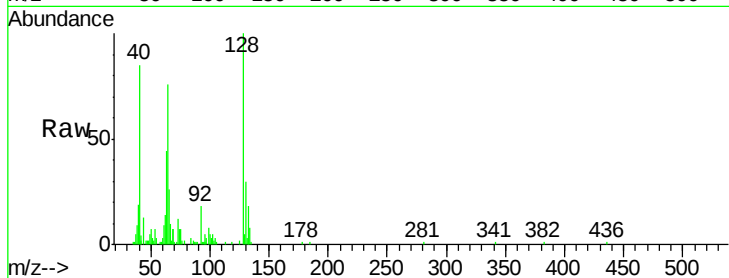
#10
2-Chlorophenol
Concen: 3.97 ng/ul
RT: 7.70 min Scan# 827
Delta R.T. -0.00 min
Lab File: BG023201.D
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MDL-02-W

Tgt Ion	Ratio	Lower	Upper
128	100		
64	75.6	34.2	51.4#
130	29.6	27.0	40.4

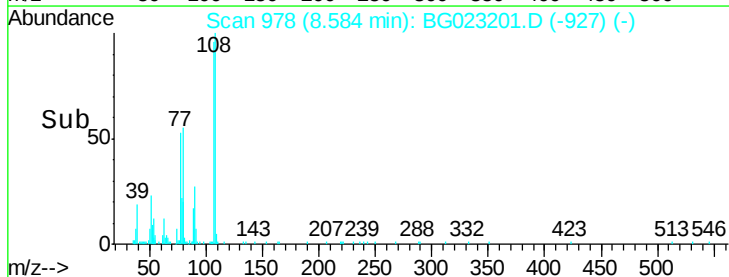
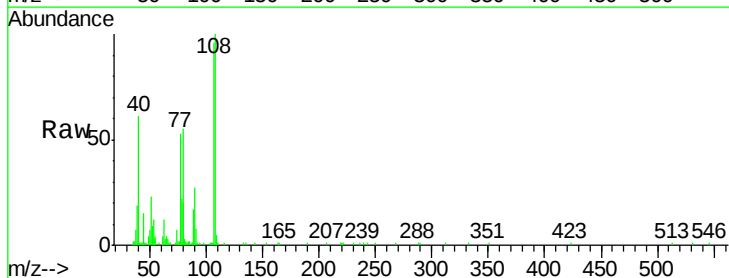
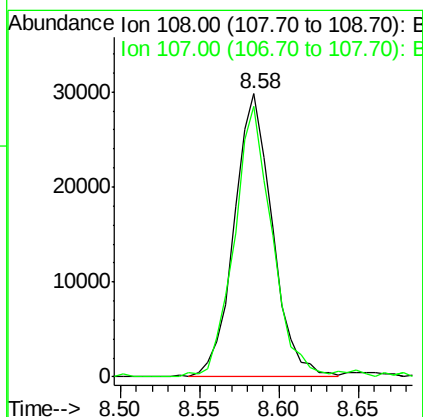
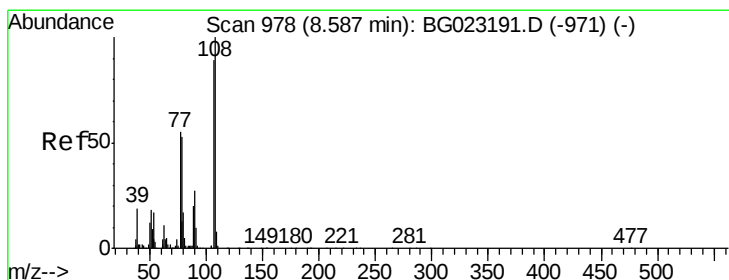
Manual Integrations

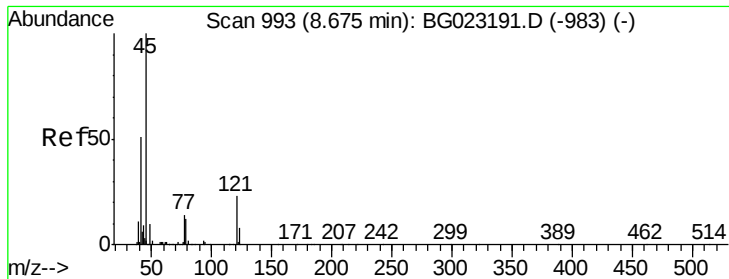
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#11
2-Methylphenol
Concen: 4.07 ng/ul
RT: 8.58 min Scan# 978
Delta R.T. -0.00 min
Lab File: BG023201.D
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	95.7	78.6	117.8





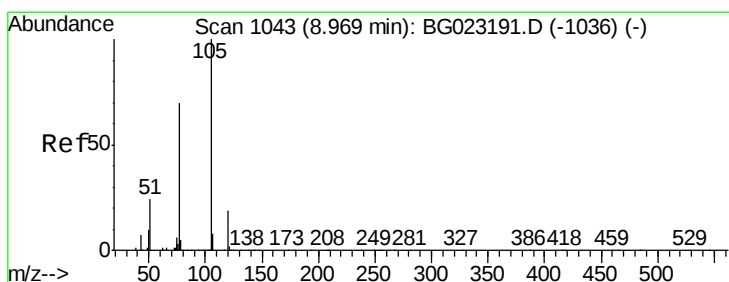
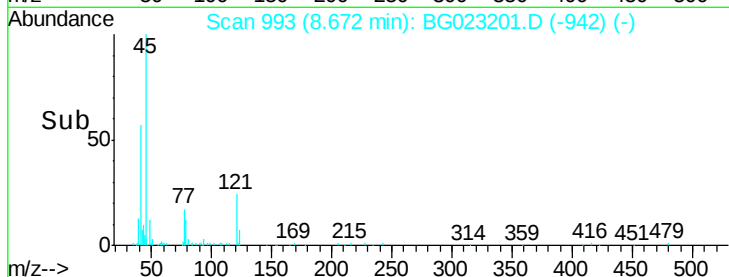
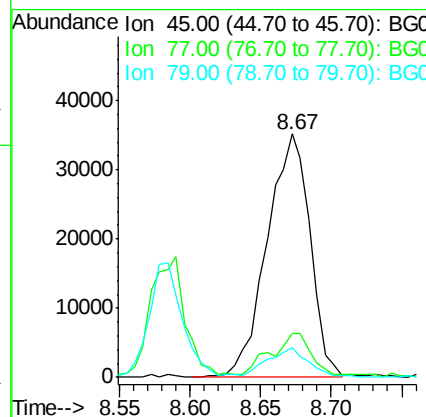
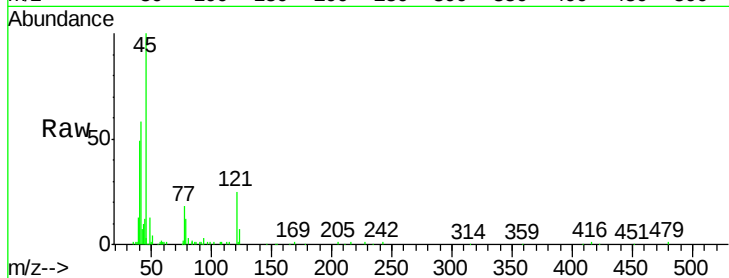
#12
2,2'-oxybis(1-Chloropropane)
Concen: 4.42 ng/ul
RT: 8.67 min Scan# 993
Delta R.T. -0.00 min
Lab File: BG023201.D
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	18.1	13.4	20.2
79	12.2	10.2	15.4

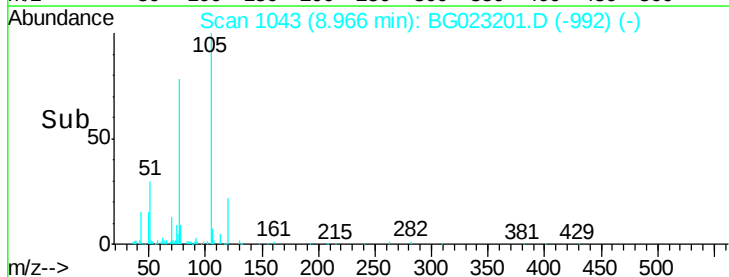
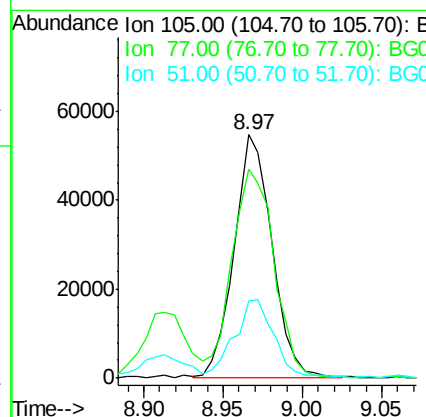
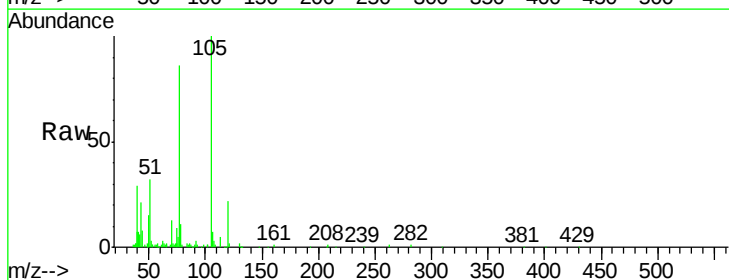
Manual Integrations

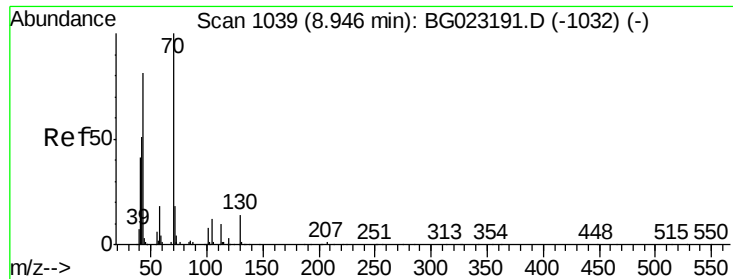
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#14
Acetophenone
Concen: 4.22 ng/ul
RT: 8.97 min Scan# 1043
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
105	100		
77	85.9	56.1	84.1#
51	31.9	14.6	22.0#





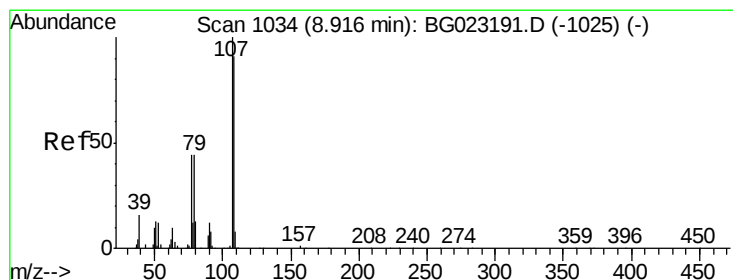
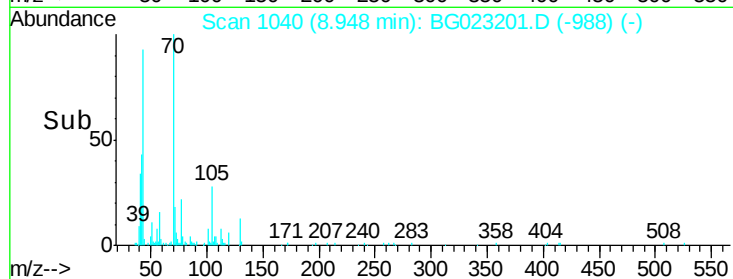
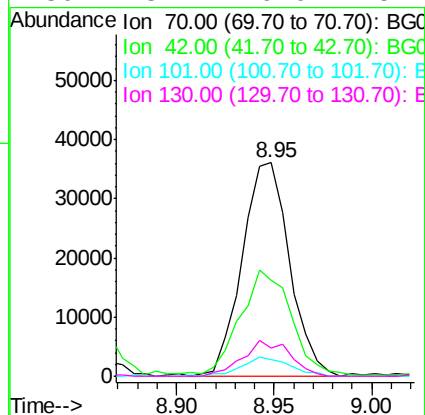
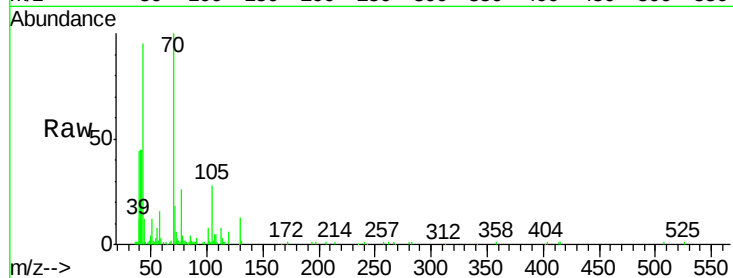
#15
N-Nitroso-di-n-propylamine
Concen: 4.25 ng/ul
RT: 8.95 min Scan# 1040
Delta R.T. 0.00 min
Lab File: BG023201.D
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Instrument :
BNA_G
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MDL-02-W

Tgt Ion	Ratio	Lower	Upper
70	100		
42	45.1	31.4	47.2
101	7.6	8.6	13.0#
130	13.1	19.0	28.4#

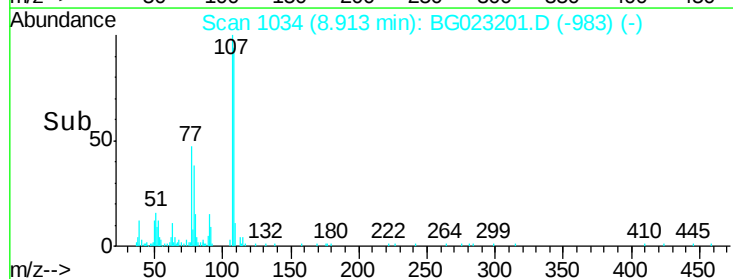
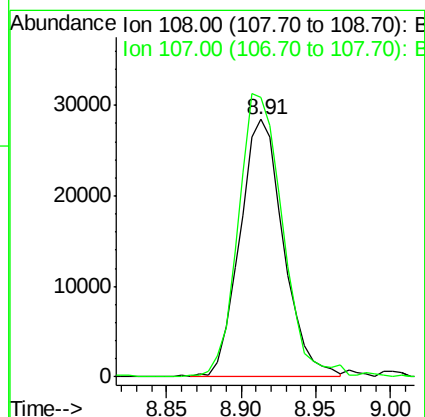
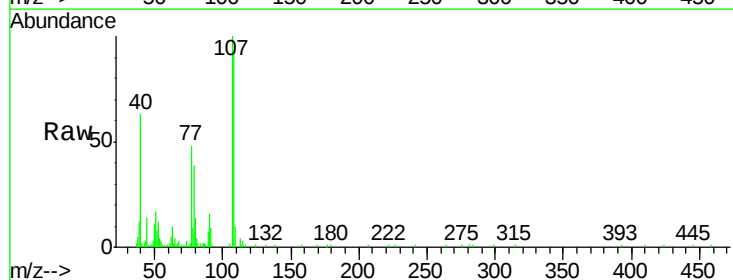
Manual Integrations

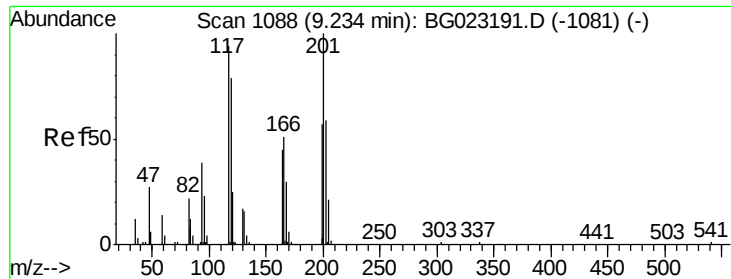
sohil
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#16
4-Methylphenol
Concen: 4.21 ng/ul
RT: 8.91 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
108	100		
107	108.5	88.3	132.5





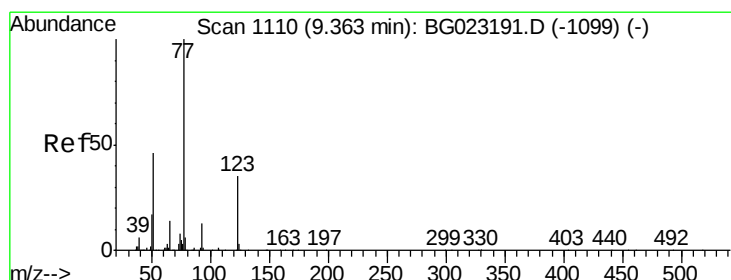
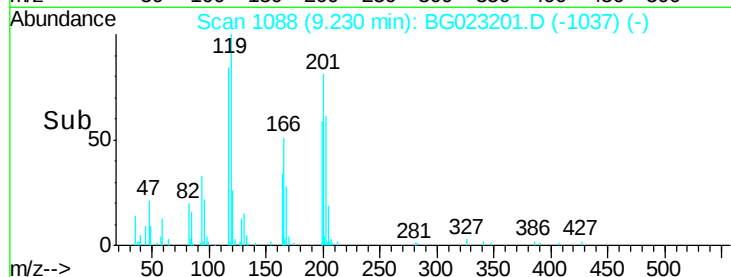
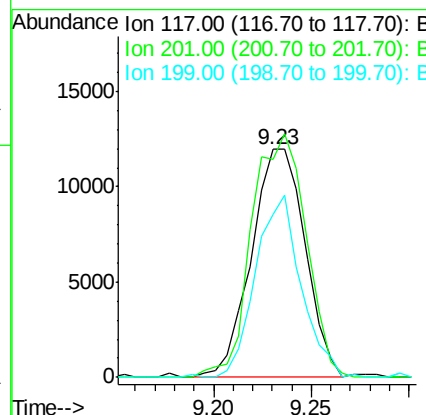
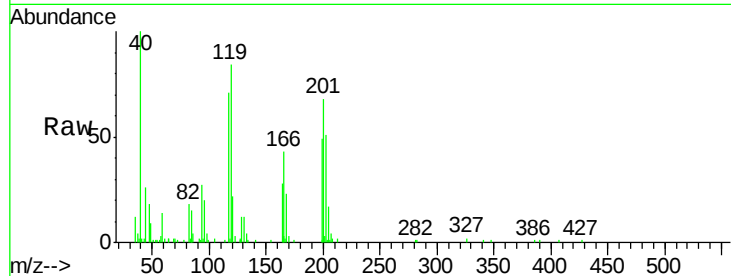
#17
Hexachloroethane
Concen: 4.38 ng/ul
RT: 9.23 min Scan# 1088
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

Tgt Ion: 117 Resp: 22785
Ion Ratio Lower Upper
117 100
201 93.2 76.8 115.2
199 69.5 43.5 65.3#

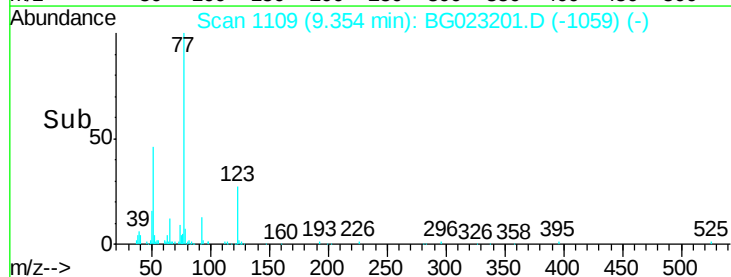
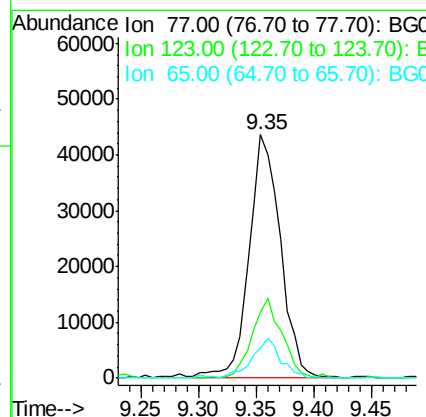
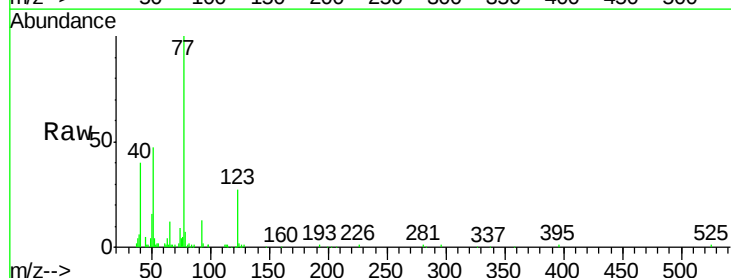
Manual Integrations

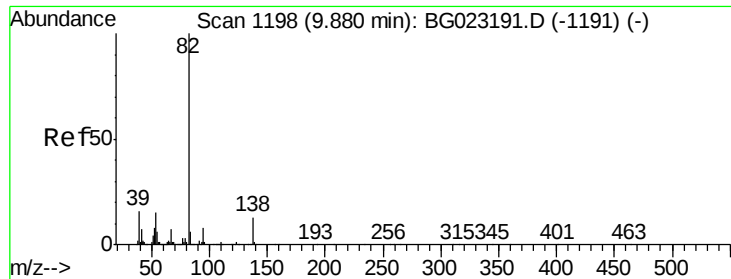
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#20
Nitrobenzene
Concen: 4.59 ng/ul
RT: 9.35 min Scan# 1109
Delta R.T. -0.01 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion: 77 Resp: 82555
Ion Ratio Lower Upper
77 100
123 27.1 39.5 59.3#
65 12.2 9.0 13.4





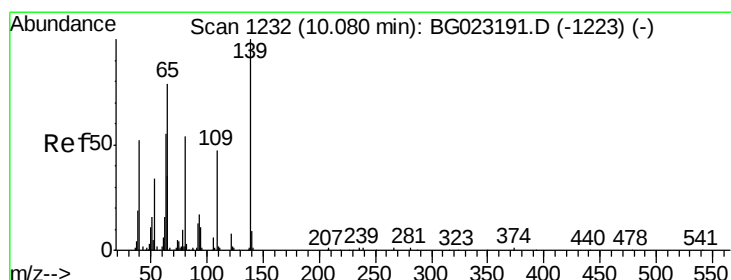
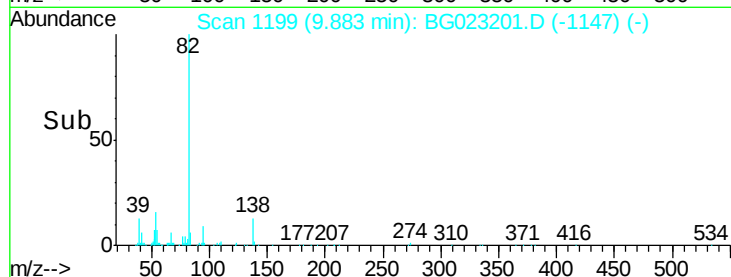
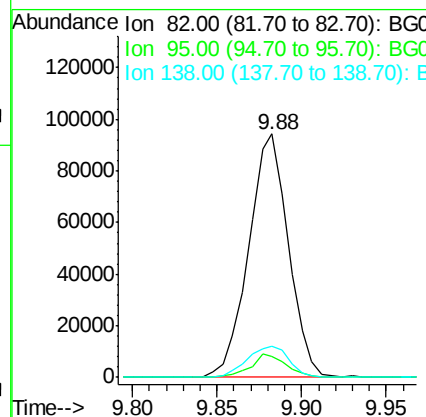
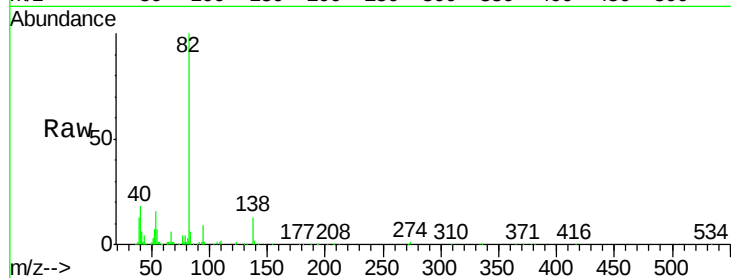
#21
Isophorone
Concen: 4.50 ng/ul
RT: 9.88 min Scan# 1199
Delta R.T. 0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

Tgt Ion	Ratio	Lower	Upper
82	100		
95	8.7	5.1	7.7#
138	12.8	15.0	22.6#

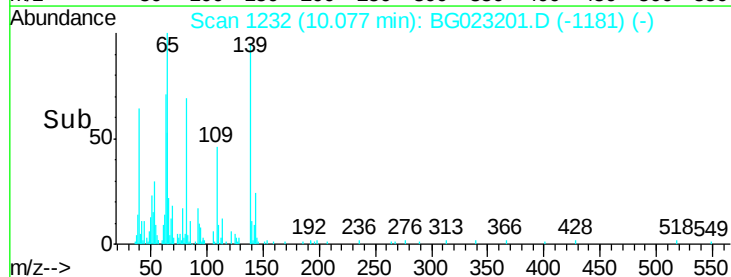
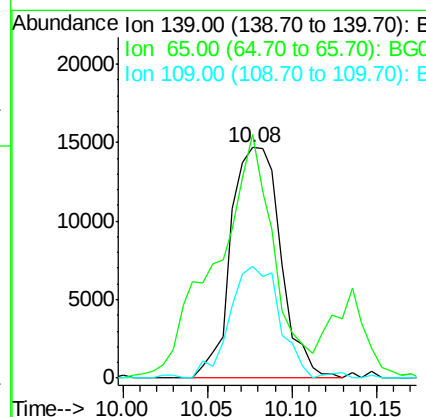
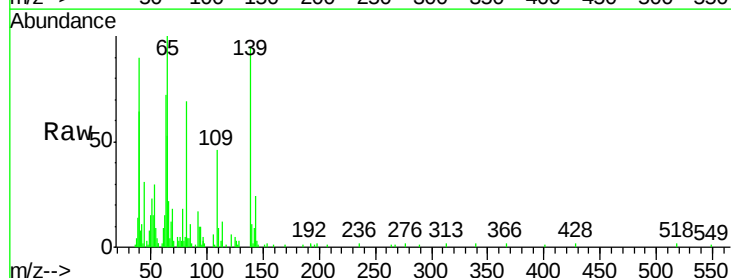
Manual Integrations

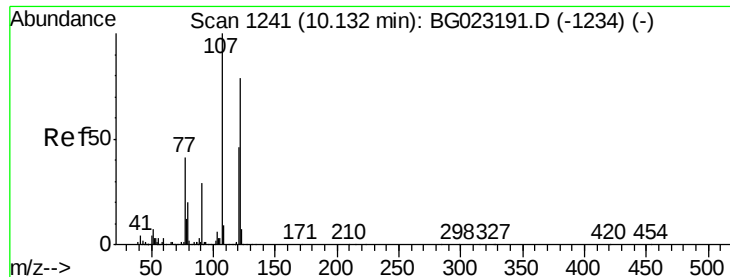
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#23
2-Nitrophenol
Concen: 4.33 ng/ul
RT: 10.08 min Scan# 1232
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
139	100		
65	105.7	31.8	47.8#
109	48.6	17.1	25.7#





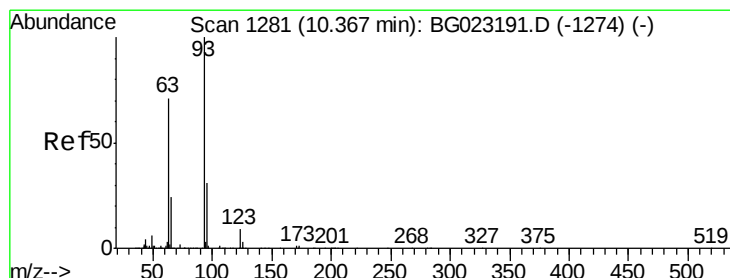
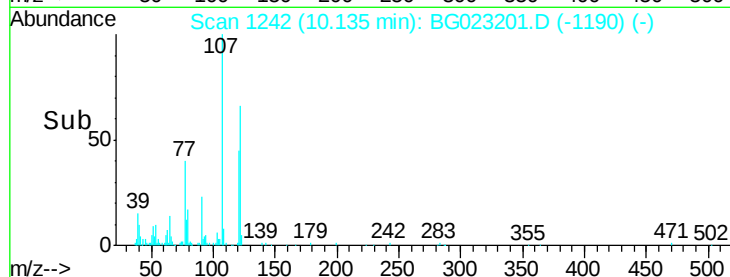
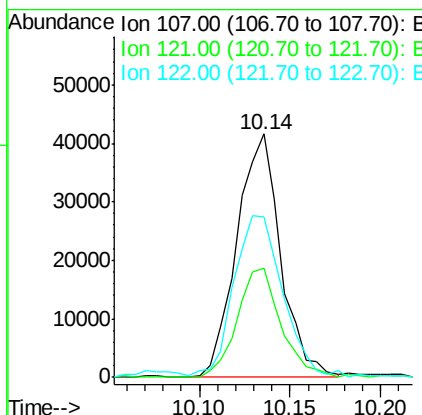
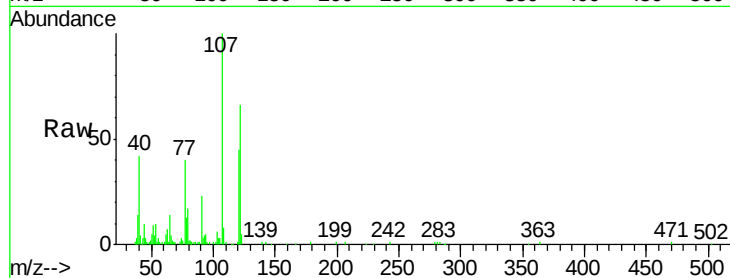
#24
 2,4-Dimethylphenol
 Concen: 4.38 ng/ul
 RT: 10.14 min Scan# 1242
 Delta R.T. 0.00 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Instrument :
 BNA_G
 ClientSampled :
 MDL-02-W

Tgt Ion	Ratio	Lower	Upper
107	100		
121	44.9	43.7	65.5
122	65.7	70.3	105.5

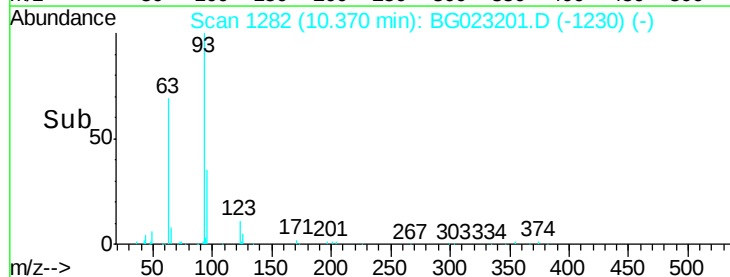
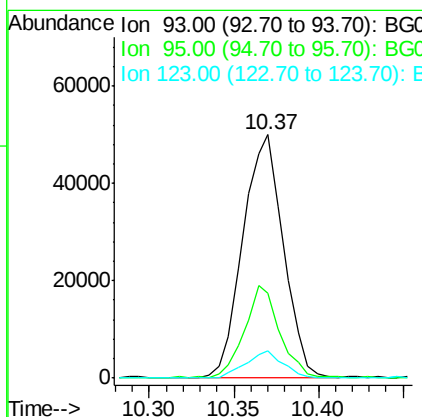
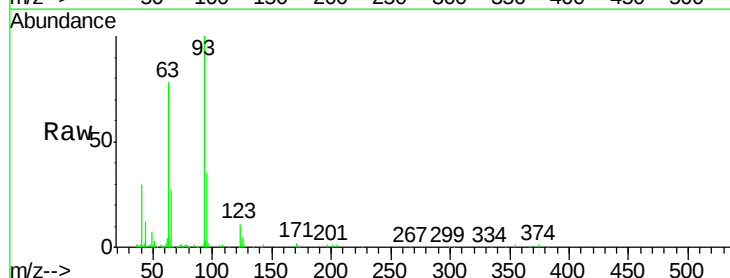
Manual Integrations

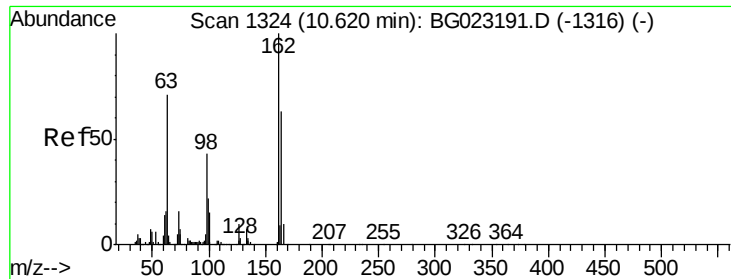
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 4.40 ng/ul
 RT: 10.37 min Scan# 1282
 Delta R.T. 0.00 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
93	100		
95	34.6	26.0	39.0
123	11.2	10.1	15.1





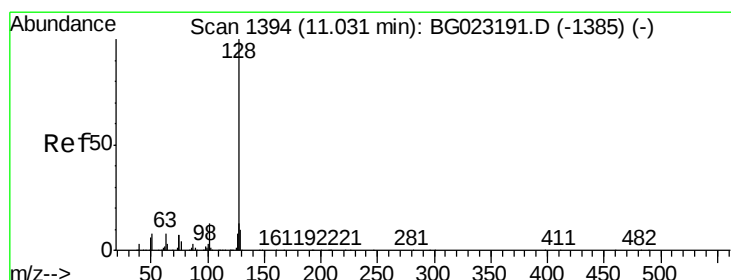
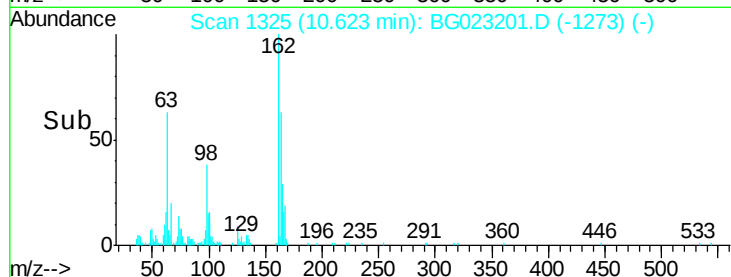
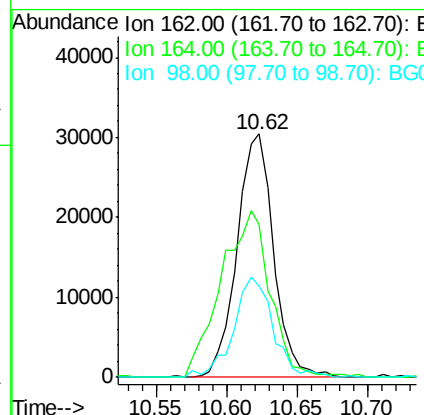
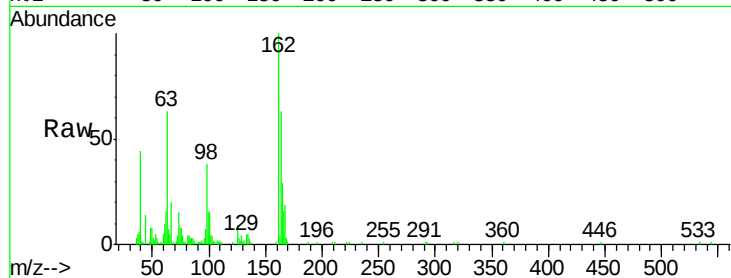
#27
2,4-Dichlorophenol
Concen: 4.55 ng/ul
RT: 10.62 min Scan# 1325
Delta R.T. 0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	62.9	51.6	77.4
98	37.5	28.3	42.5

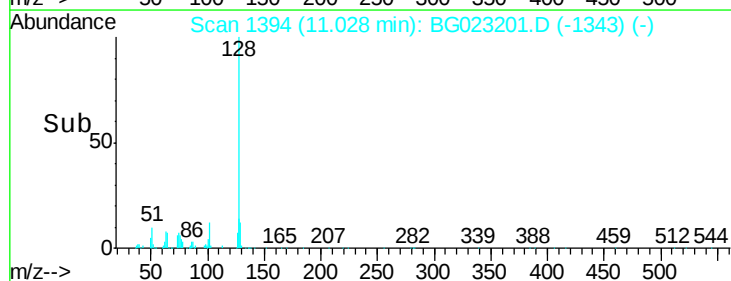
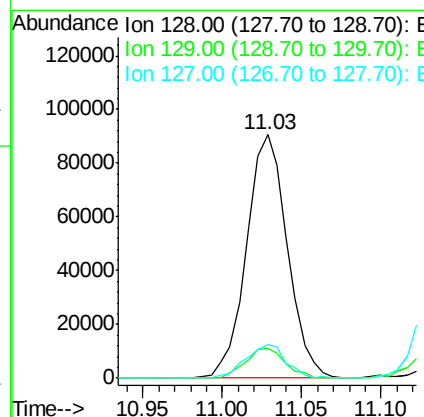
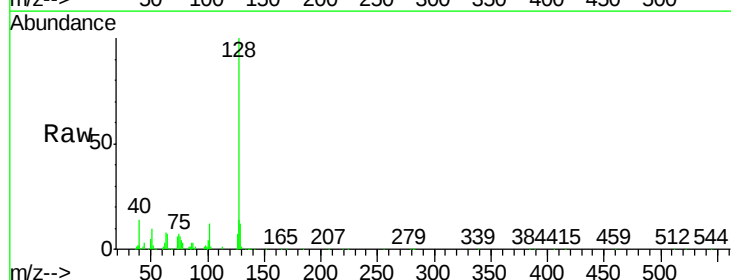
Manual Integrations

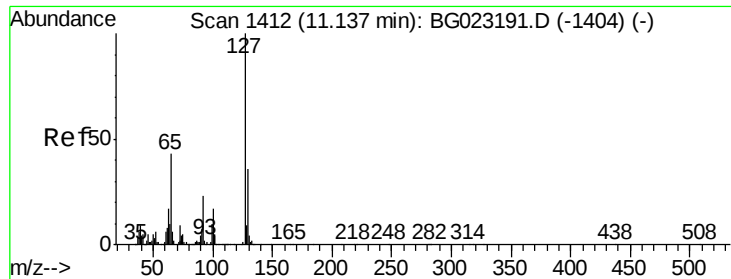
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#28
Naphthalene
Concen: 4.63 ng/ul
RT: 11.03 min Scan# 1394
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
128	100		
129	12.4	9.4	14.2
127	13.9	11.2	16.8





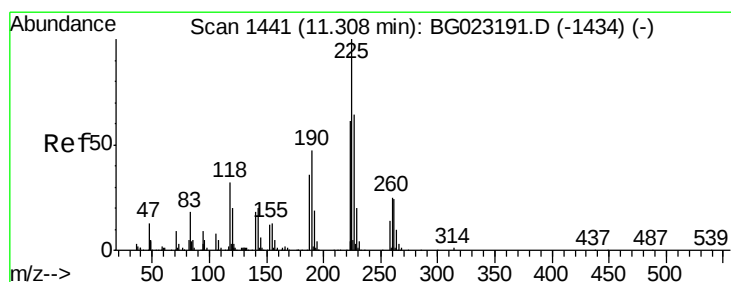
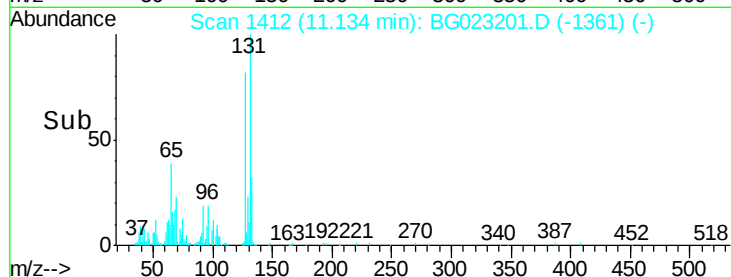
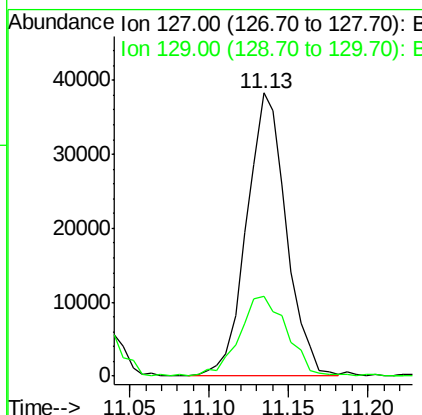
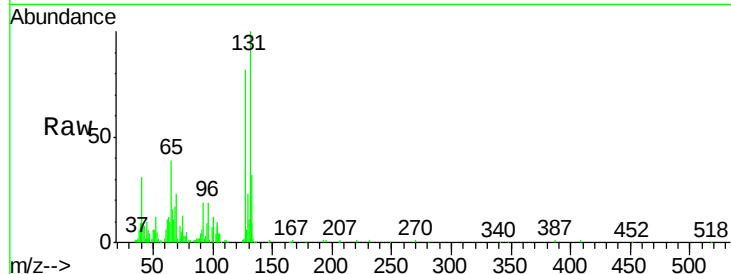
#30
4-Chloroaniline
Concen: 5.08 ng/ul
RT: 11.13 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

Tgt Ion:127 Resp: 66588
Ion Ratio Lower Upper
127 100
129 28.1 26.9 40.3

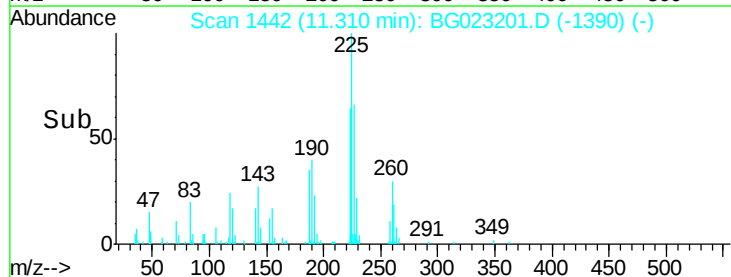
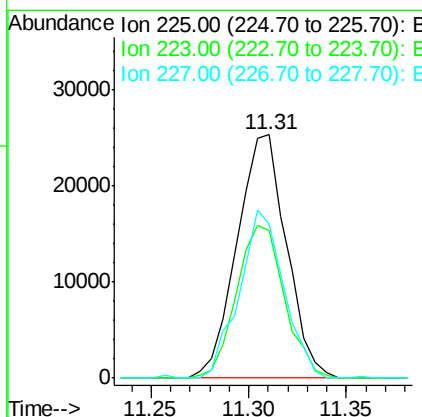
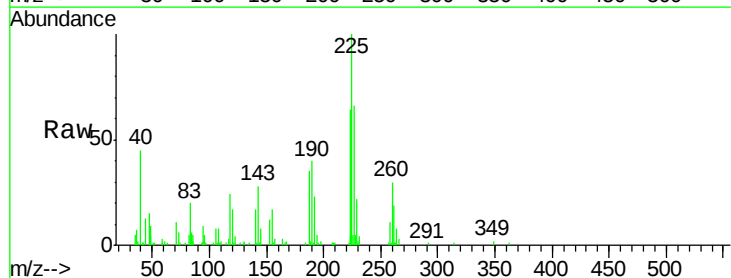
Manual Integrations

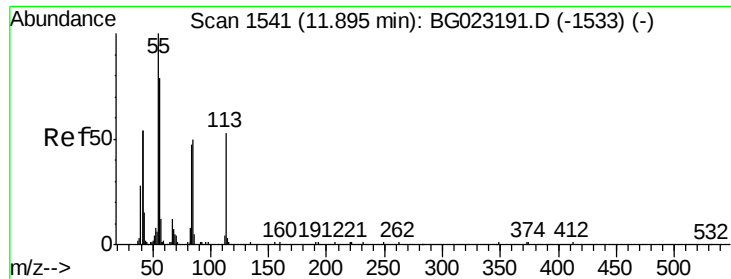
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#31
Hexachlorobutadiene
Concen: 4.57 ng/ul
RT: 11.31 min Scan# 1442
Delta R.T. 0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion:225 Resp: 44467
Ion Ratio Lower Upper
225 100
223 60.5 54.7 82.1
227 67.5 52.2 78.4





#32

Caprolactam

Concen: 4.66 ng/ul m

RT: 11.93 min Scan# 1547

Delta R.T. 0.03 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

MDL-02-W

Tgt Ion:113 Resp: 23410

Ion Ratio Lower Upper

113 100

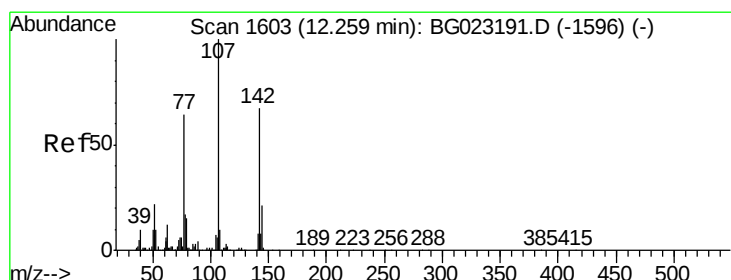
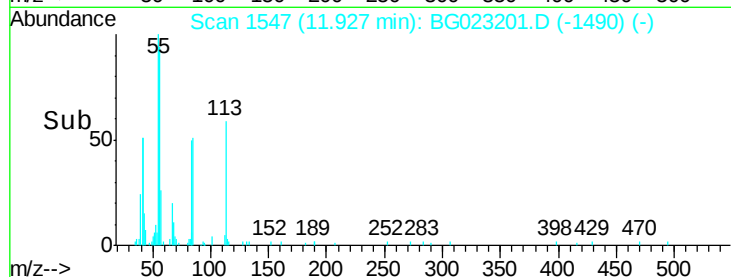
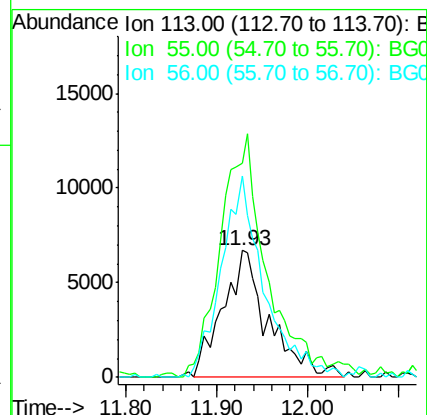
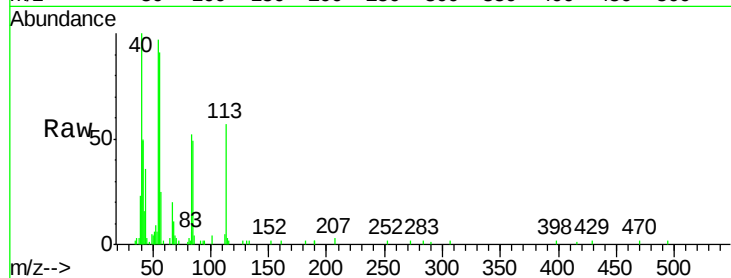
55 168.8 99.6 149.4#

56 158.3 66.4 99.6#

Manual Integrations

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#33

4-Chloro-3-methylphenol

Concen: 4.42 ng/ul

RT: 12.26 min Scan# 1603

Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

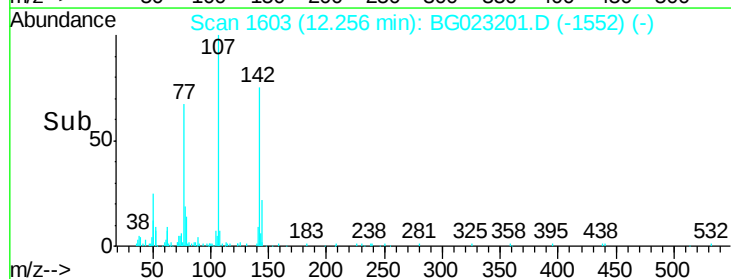
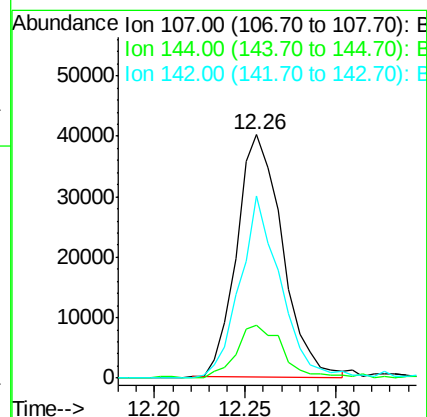
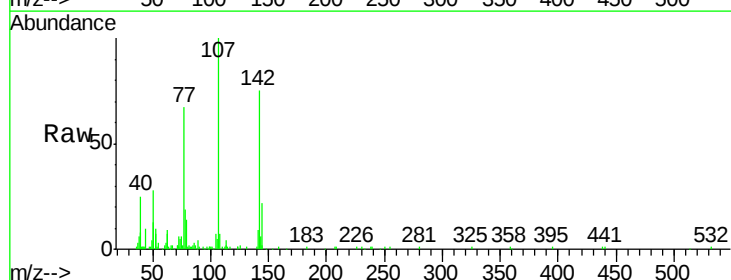
Tgt Ion:107 Resp: 70275

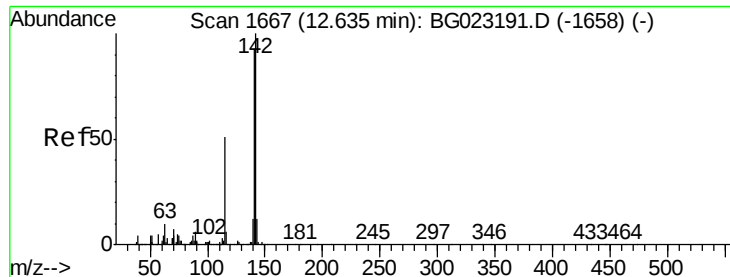
Ion Ratio Lower Upper

107 100

144 21.9 22.7 34.1#

142 74.6 71.6 107.4





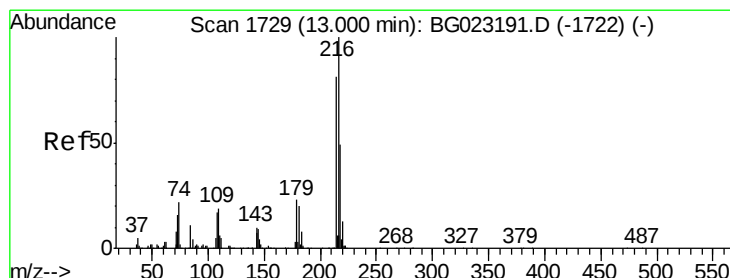
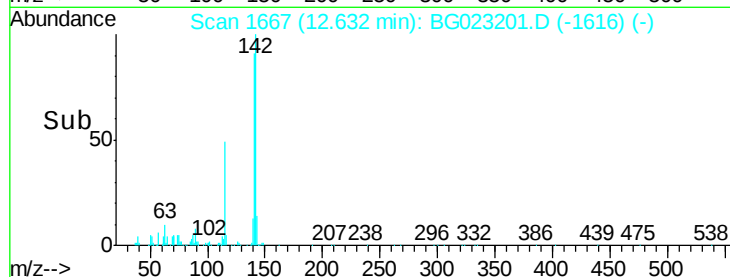
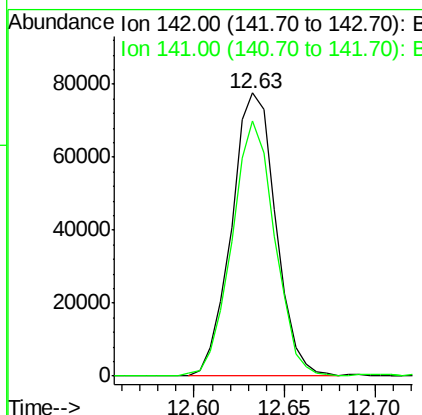
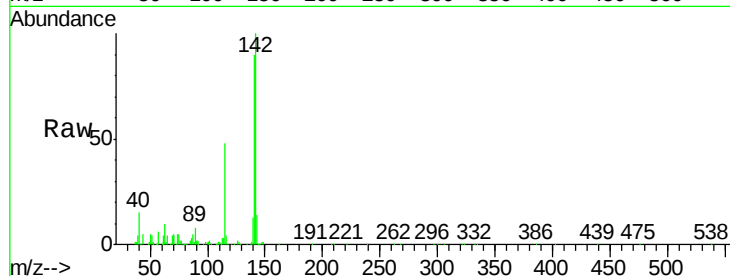
#34
 2-Methylnaphthalene
 Concen: 4.54 ng/ul
 RT: 12.63 min Scan# 1667
 Delta R.T. -0.00 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-W

Tgt Ion:142 Resp: 131525
 Ion Ratio Lower Upper
 142 100
 141 90.2 75.2 112.8

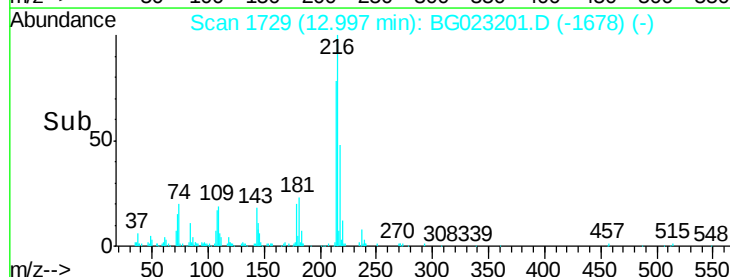
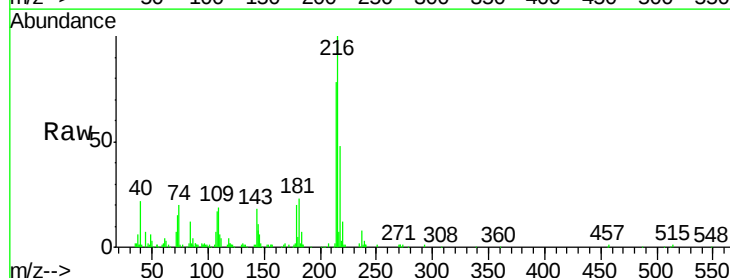
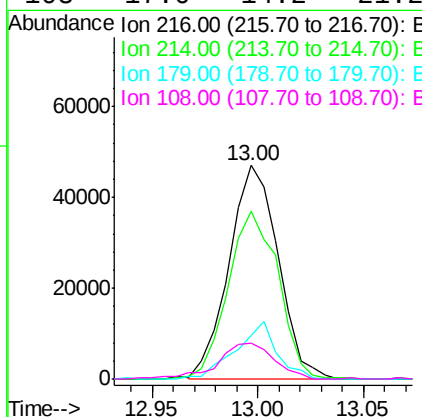
Manual Integrations

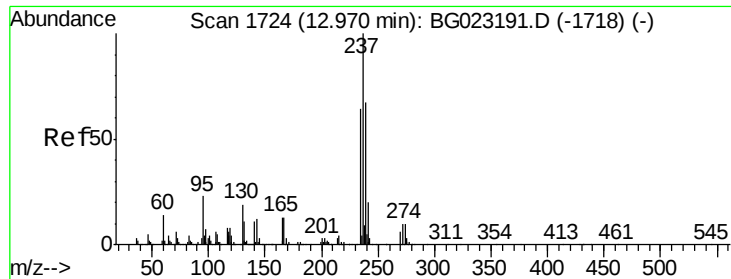
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#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 4.49 ng/ul
 RT: 13.00 min Scan# 1729
 Delta R.T. -0.00 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Tgt Ion:216 Resp: 75782
 Ion Ratio Lower Upper
 216 100
 214 78.4 61.7 92.5
 179 20.4 17.0 25.4
 108 17.0 14.2 21.2





#37

Hexachlorocyclopentadiene

Concen: 3.96 ng/ul

RT: 12.97 min Scan# 1725

Delta R.T. 0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

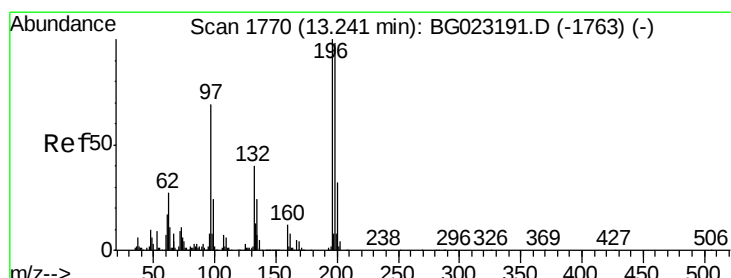
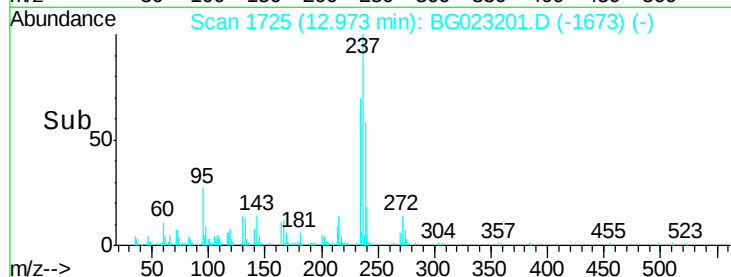
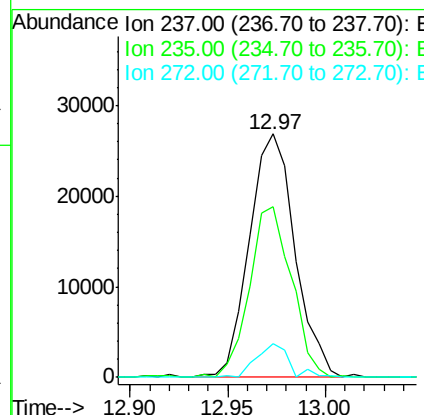
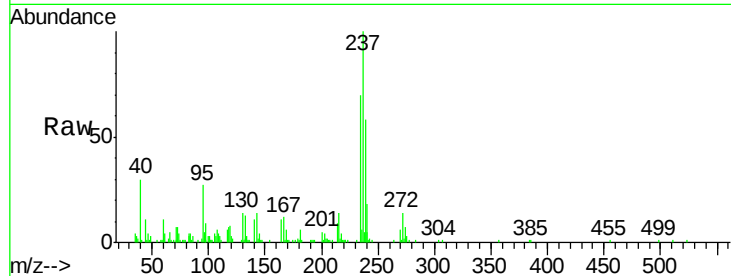
MDL-02-W

Tgt Ion:	237	Resp:	43423
Ion Ratio	Lower	Upper	
237	100		
235	75.8	49.6	74.4#
272	15.8	9.3	13.9#

Manual Integrations

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#38

2,4,6-Trichlorophenol

Concen: 4.51 ng/ul

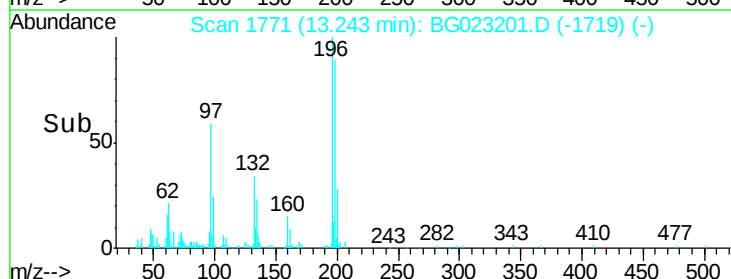
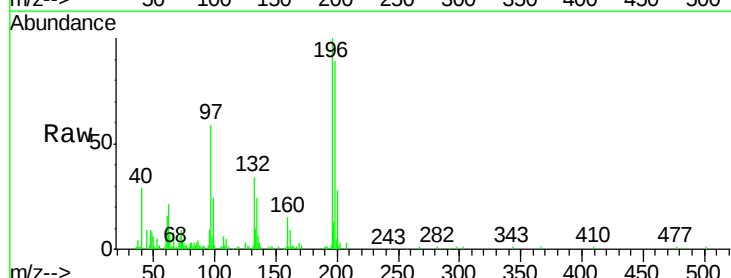
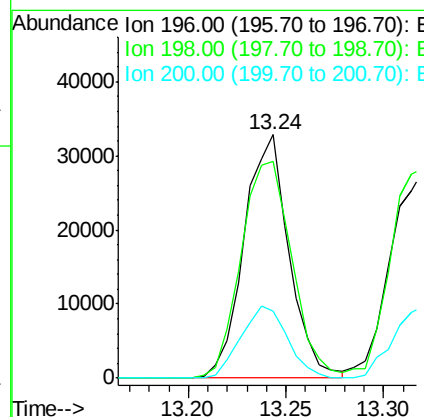
RT: 13.24 min Scan# 1771

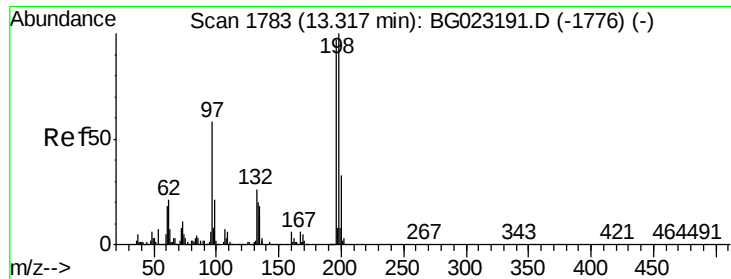
Delta R.T. 0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt Ion:	196	Resp:	52611
Ion Ratio	Lower	Upper	
196	100		
198	89.1	77.4	116.0
200	27.7	26.6	39.8





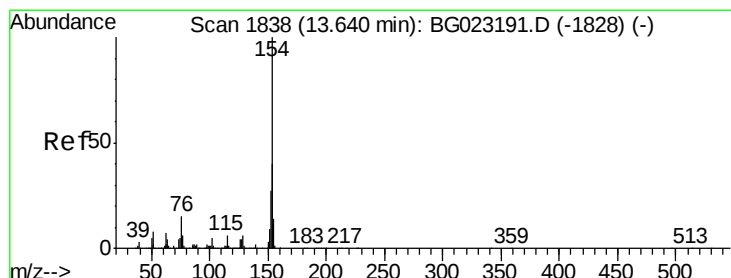
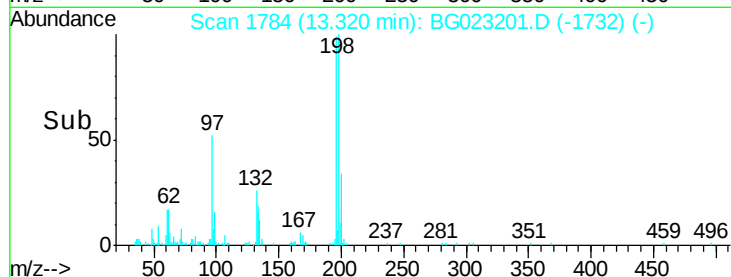
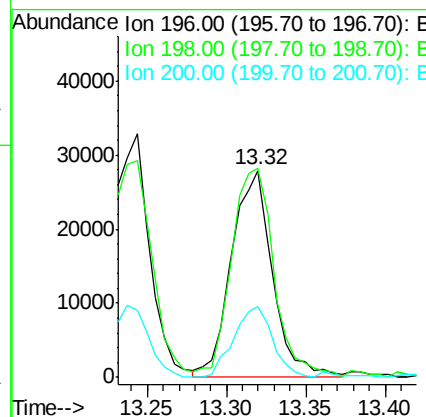
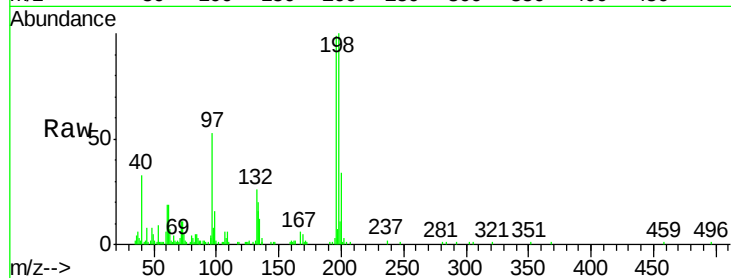
#39
 2,4,5-Trichlorophenol
 Concen: 4.19 ng/ul
 RT: 13.32 min Scan# 1784
 Delta R.T. 0.00 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-W

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	49921		
198	101.4	79.8	119.8	
200	34.3	24.0	36.0	

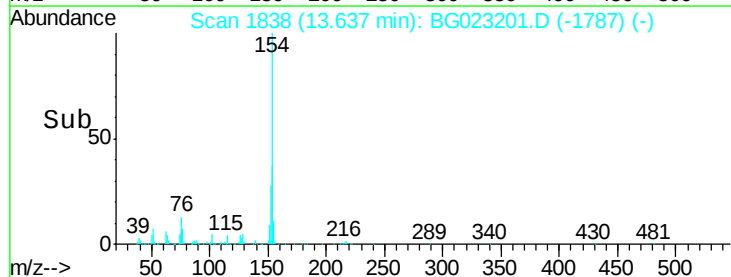
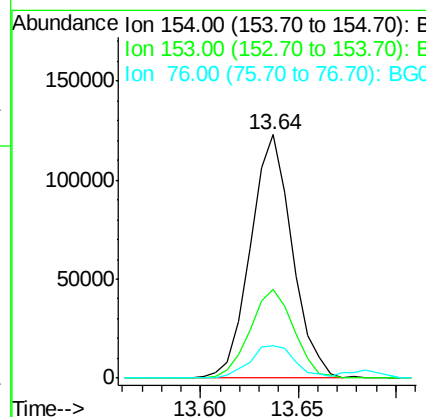
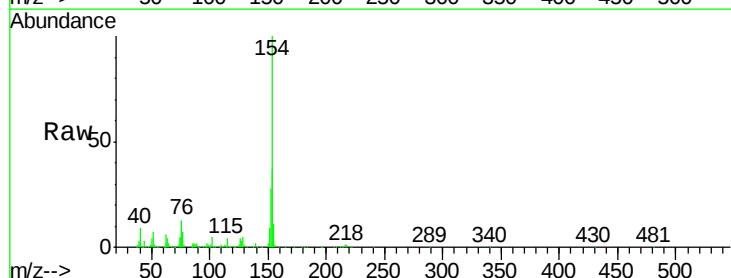
Manual Integrations

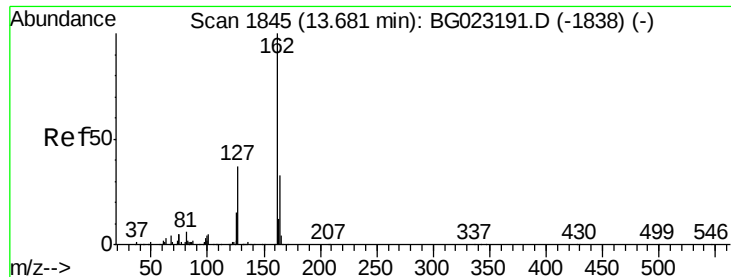
sohil
 7/21/2016 1:51:06 PM



#40
 1,1'-Biphenyl
 Concen: 4.78 ng/ul
 RT: 13.64 min Scan# 1838
 Delta R.T. -0.00 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	181216		
153	36.6	34.6	52.0	
76	13.4	11.9	17.9	





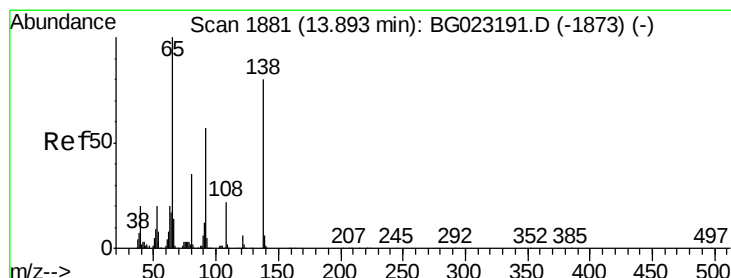
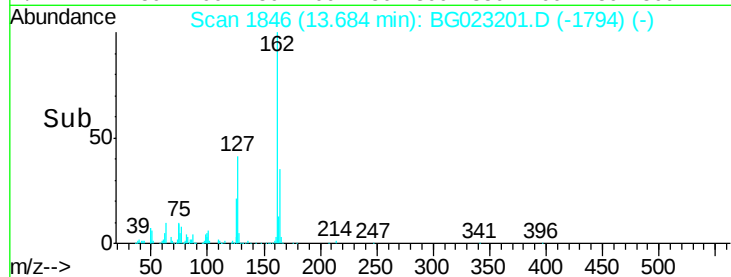
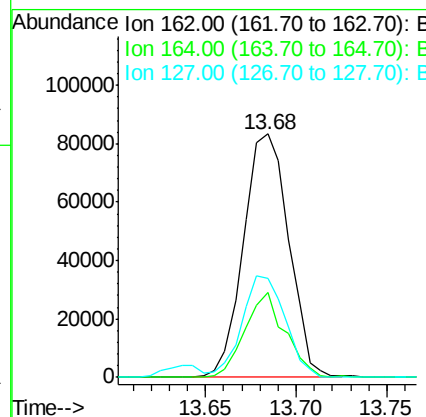
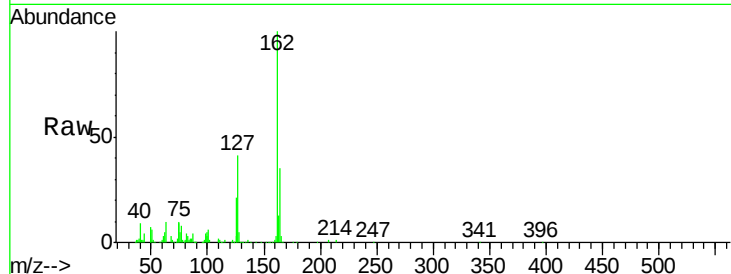
#41
 2-Chloronaphthalene
 Concen: 4.74 ng/ul
 RT: 13.68 min Scan# 1846
 Delta R.T. 0.00 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Instrument :
 BNA_G
 ClientSampled :
 MDL-02-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	34.9	25.4	38.2
127	40.9	30.2	45.4

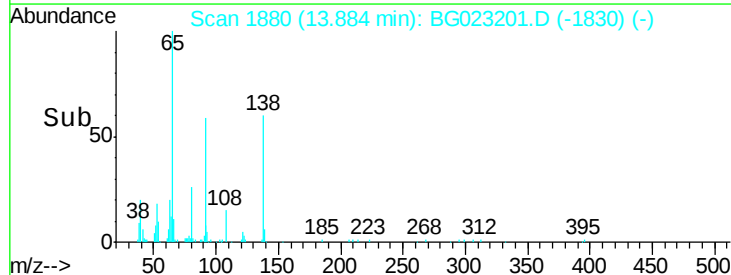
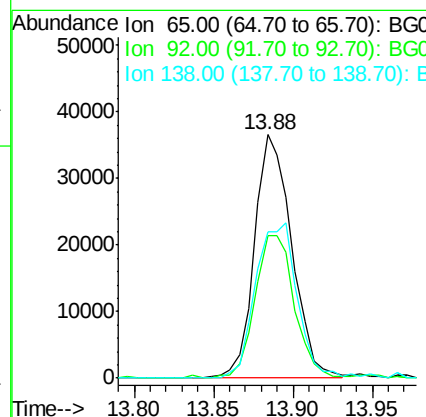
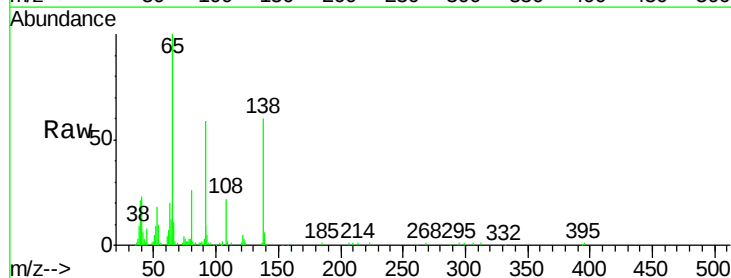
Manual Integrations

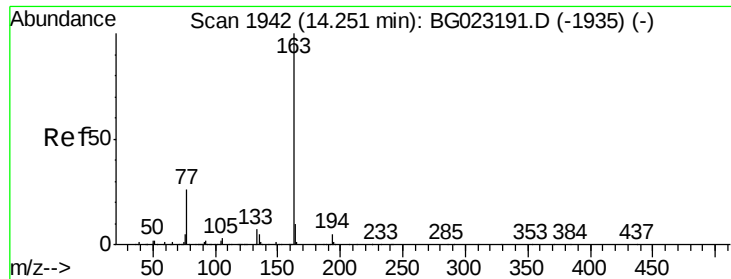
sohil
 7/21/2016 1:51:06 PM



#42
 2-Nitroaniline
 Concen: 4.39 ng/ul
 RT: 13.88 min Scan# 1880
 Delta R.T. -0.01 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
65	100		
92	58.7	67.1	100.7#
138	59.9	109.6	164.4#





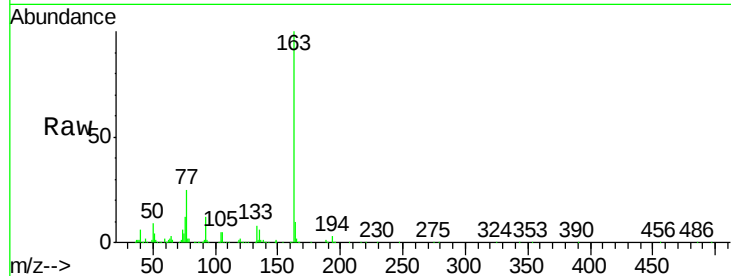
#44
Dimethylphthalate
Concen: 4.92 ng/ul
RT: 14.25 min Scan# 1942
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

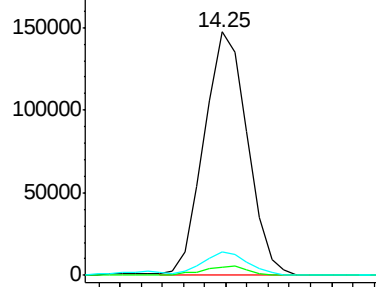
Tgt Ion	Ratio	Resp	Lower	Upper
163	100	209296		
194	3.1		3.4	5.2#
164	9.5		8.8	13.2

Manual Integrations

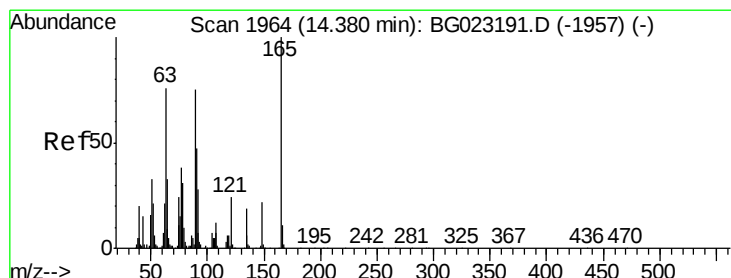
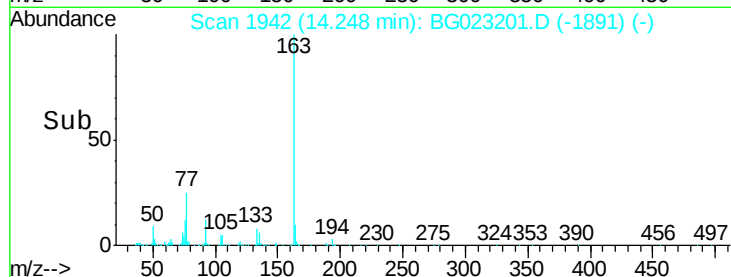
sohil
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Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

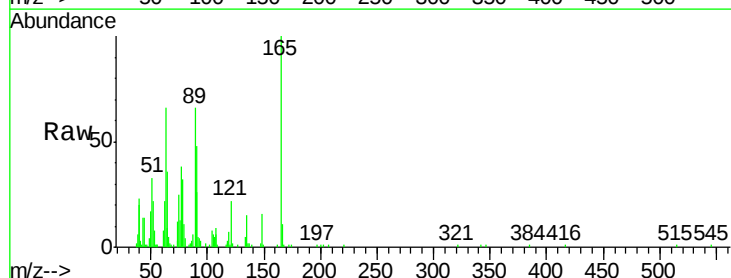


Time-->

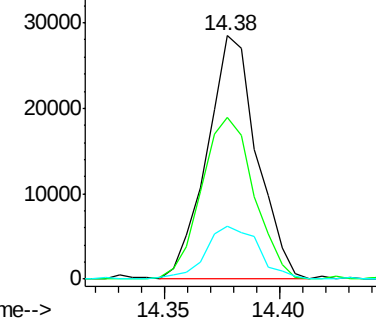


#45
2,6-Dinitrotoluene
Concen: 4.64 ng/ul
RT: 14.38 min Scan# 1964
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

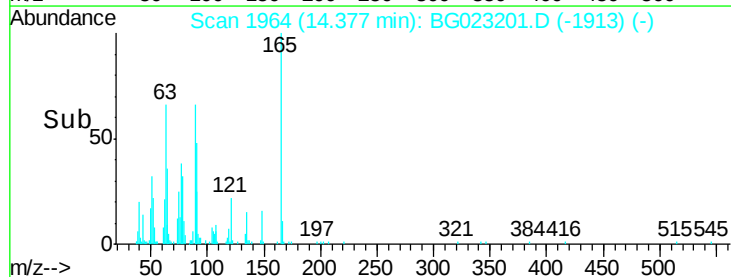
Tgt Ion	Ratio	Resp	Lower	Upper
165	100	42915		
89	66.4		41.5	62.3#
121	21.9		17.0	25.4

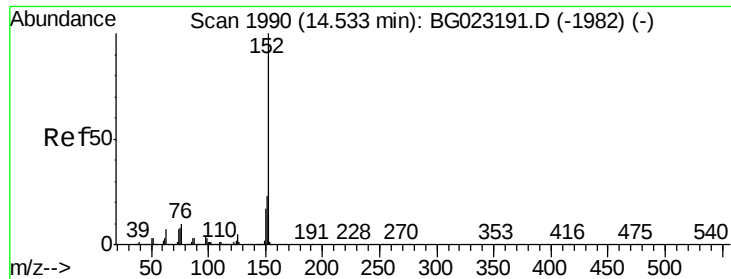


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 89.00 (88.70 to 89.70): BG
Ion 121.00 (120.70 to 121.70): E



Time-->





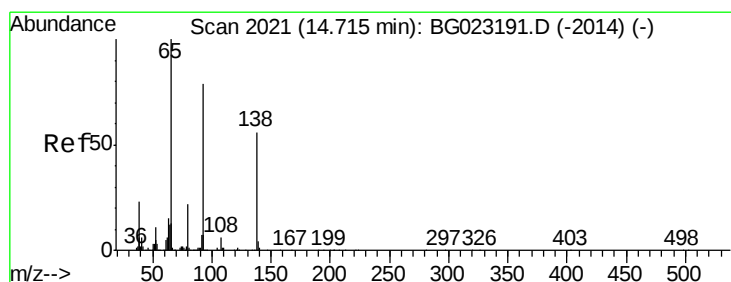
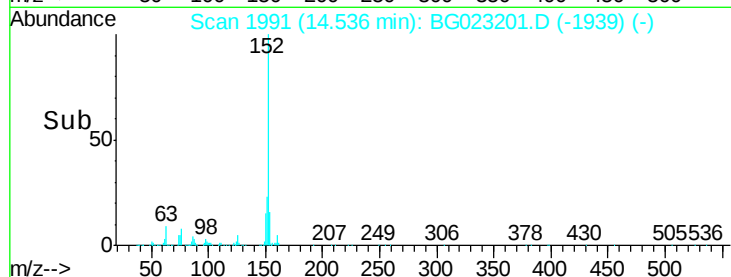
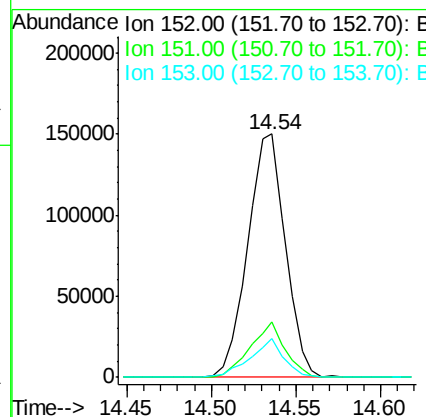
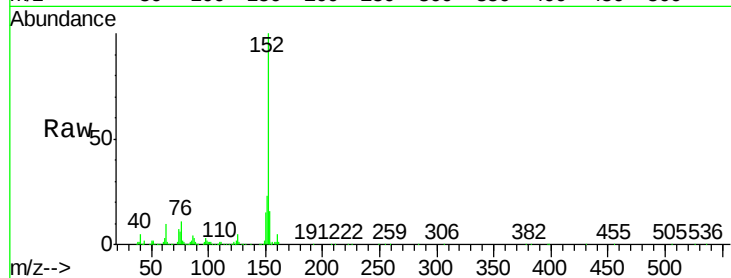
#47
Acenaphthylene
Concen: 4.83 ng/ul
RT: 14.54 min Scan# 1991
Delta R.T. 0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

Tgt Ion	Ratio	Lower	Upper
152	100		
151	22.5	17.5	26.3
153	15.9	11.1	16.7

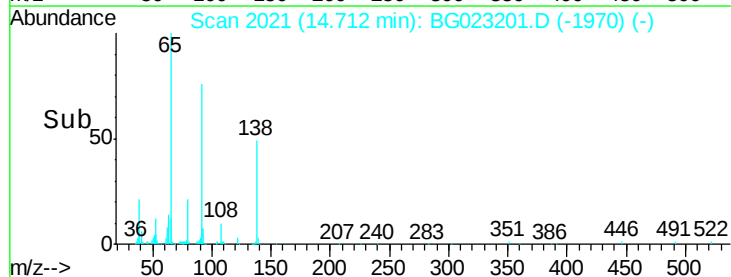
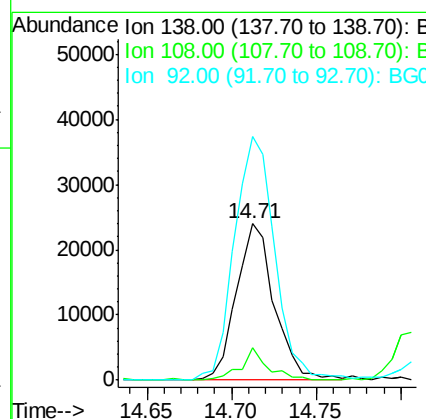
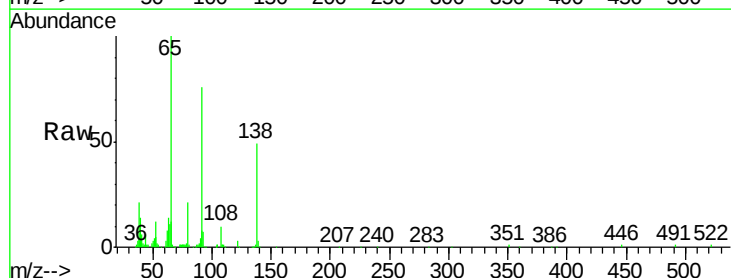
Manual Integrations

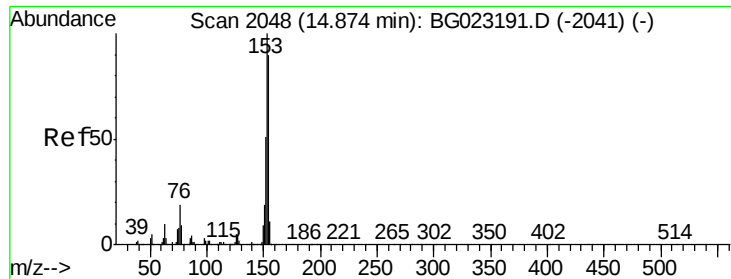
sohil
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#48
3-Nitroaniline
Concen: 4.76 ng/ul
RT: 14.71 min Scan# 2021
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
138	100		
108	20.6	6.2	9.2#
92	155.9	79.3	118.9#





#49

Acenaphthene

Concen: 4.60 ng/ul

RT: 14.87 min Scan# 2048

Delta R.T. -0.00 min

Lab File: BG023201.D

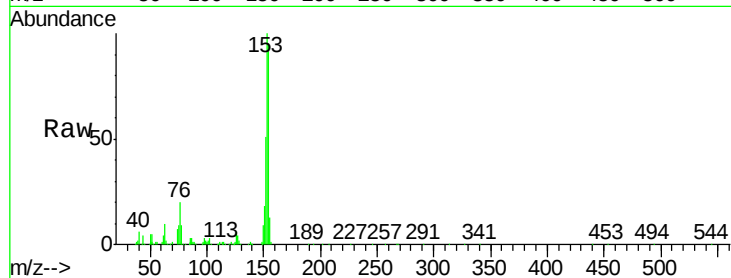
Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

MDL-02-W

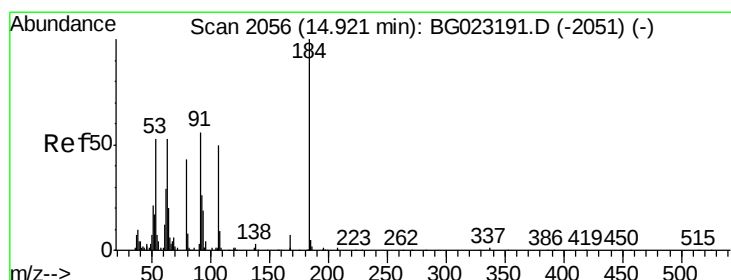
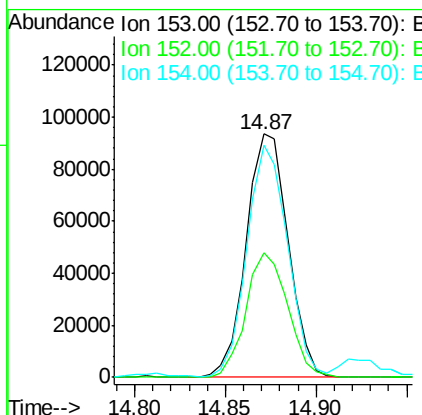
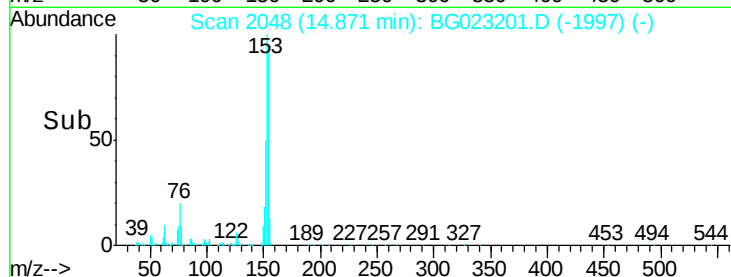


Tgt Ion:	153	Resp:	150541
Ion Ratio	Lower	Upper	
153	100		
152	51.0	37.3	55.9
154	95.4	68.2	102.2

Manual Integrations

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#50

2,4-Dinitrophenol

Concen: 3.23 ng/ul

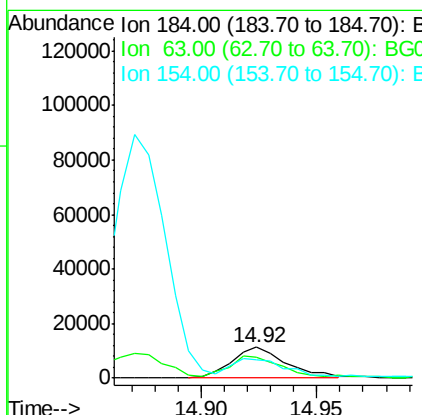
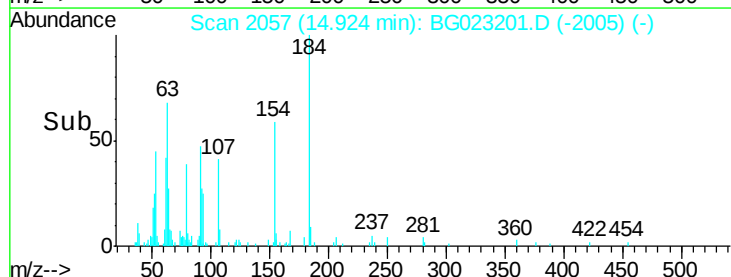
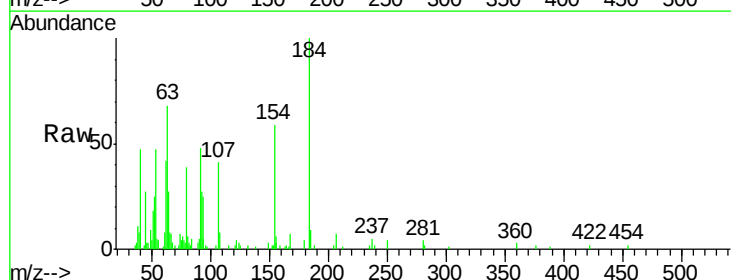
RT: 14.92 min Scan# 2057

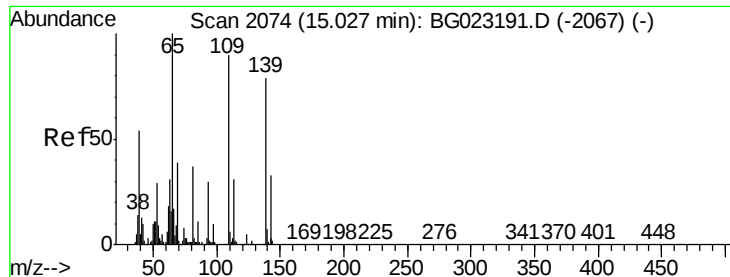
Delta R.T. 0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt Ion:	184	Resp:	18730
Ion Ratio	Lower	Upper	
184	100		
63	68.1	40.5	60.7#
154	58.8	48.5	72.7





#52

4-Nitrophenol

Concen: 4.57 ng/ul

RT: 15.02 min Scan# 2074

Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampled :

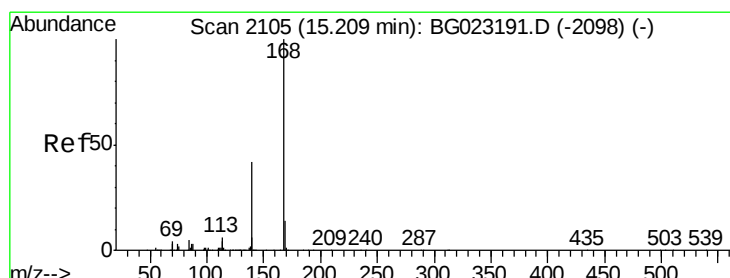
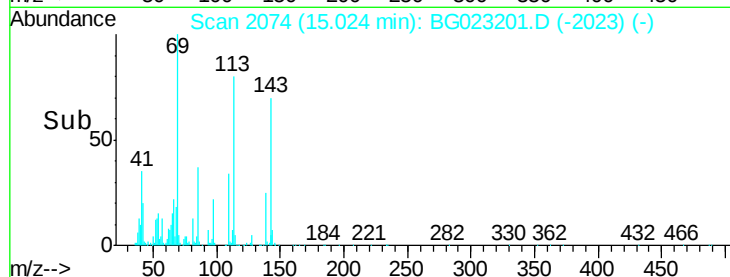
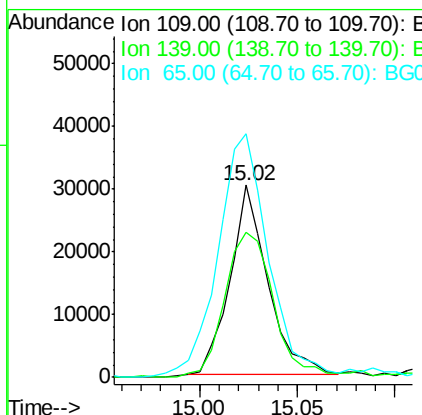
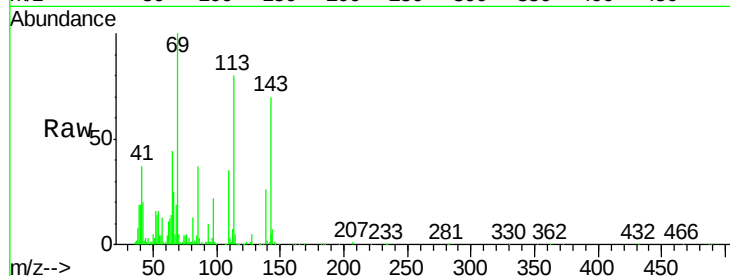
MDL-02-W

Tgt	Ion	Resp	Lower	Upper
109	100			
139	75.6	136.1	204.1#	
65	126.9	106.0	159.0	

Manual Integrations

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#53

Dibenzofuran

Concen: 4.91 ng/ul m

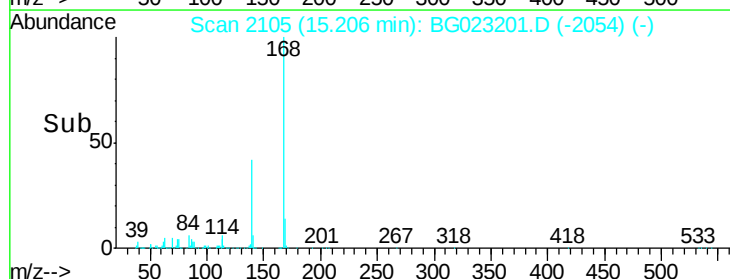
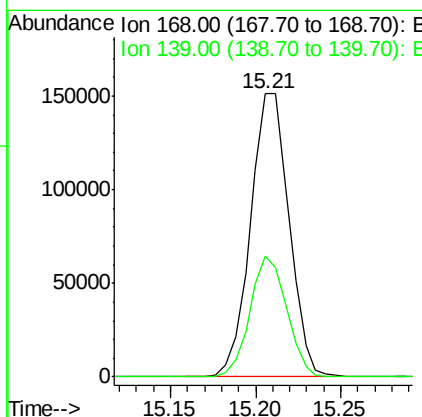
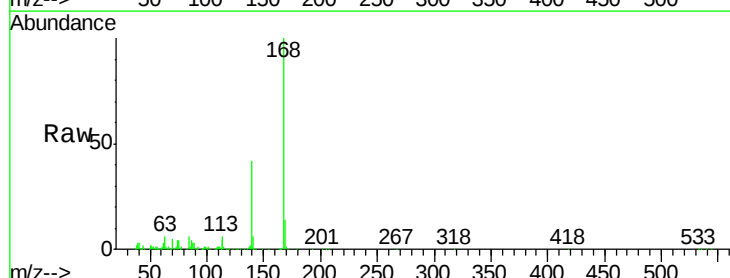
RT: 15.21 min Scan# 2105

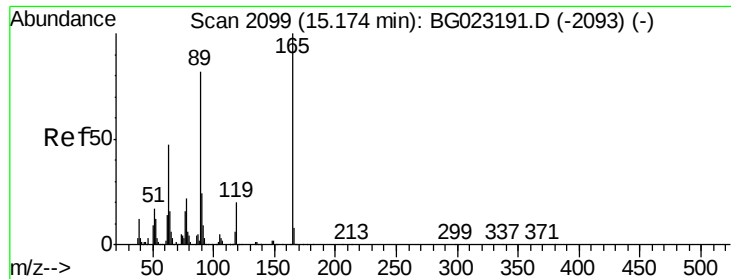
Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt	Ion	Resp	Lower	Upper
168	100			
139	42.5	27.4	41.0#	





#54

2,4-Dinitrotoluene

Concen: 4.44 ng/ul

RT: 15.17 min Scan# 2099

Delta R.T. -0.00 min

Lab File: BG023201.D

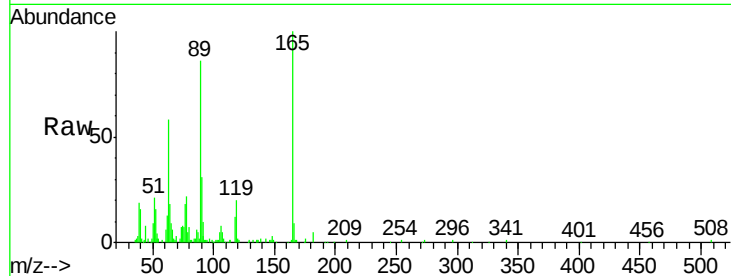
Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampled :

MDL-02-W

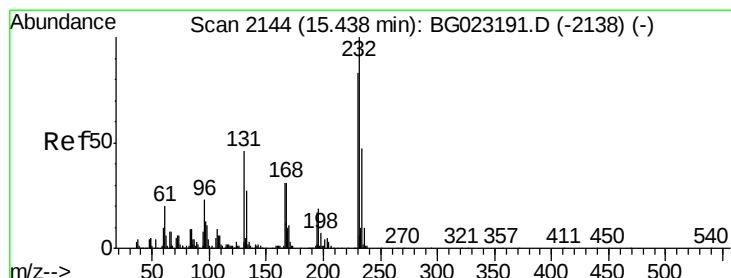
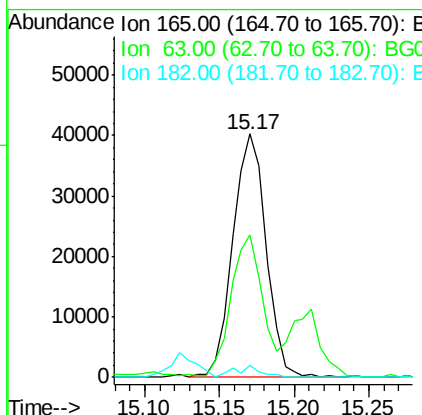
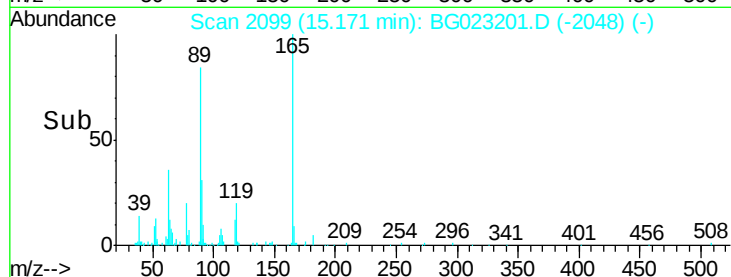


Tgt Ion:	165	Resp:	62522
Ion Ratio	Lower	Upper	
165	100		
63	58.3	25.7	38.5#
182	4.8	2.1	3.1#

Manual Integrations

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#55

2,3,4,6-Tetrachlorophenol

Concen: 4.41 ng/ul

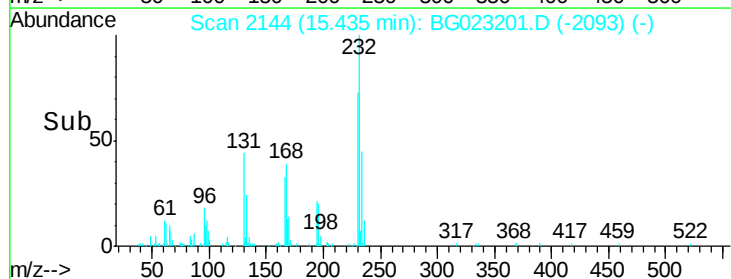
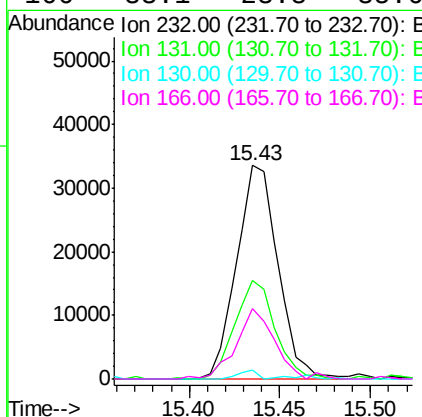
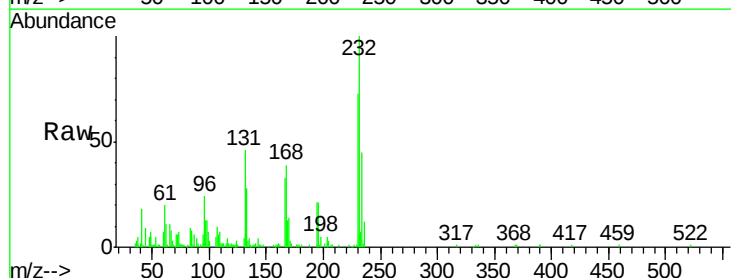
RT: 15.43 min Scan# 2144

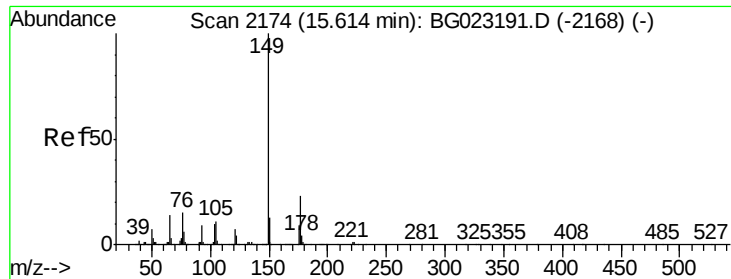
Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt Ion:	232	Resp:	53118
Ion Ratio	Lower	Upper	
232	100		
131	46.4	34.8	52.2
130	4.1	2.2	3.2#
166	33.1	23.8	35.6





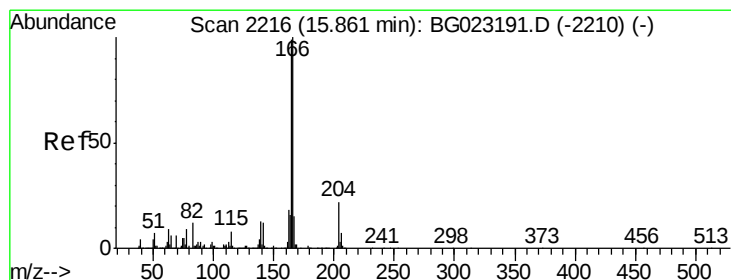
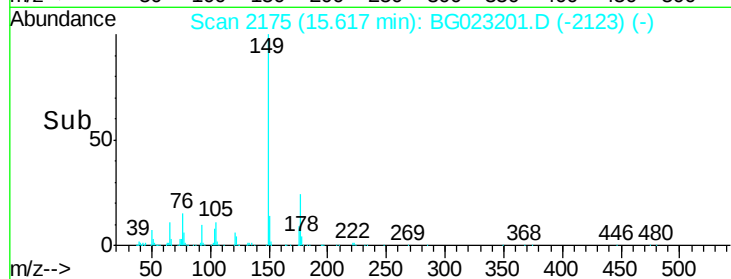
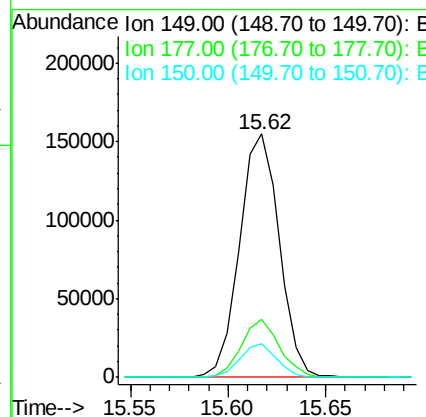
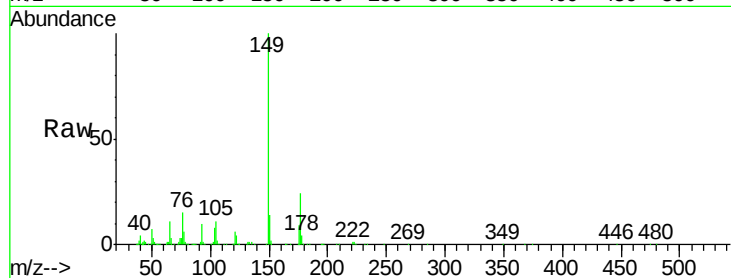
#56
Diethylphthalate
Concen: 4.81 ng/ul
RT: 15.62 min Scan# 2175
Delta R.T. 0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.8	17.4	26.2
150	13.9	9.6	14.4

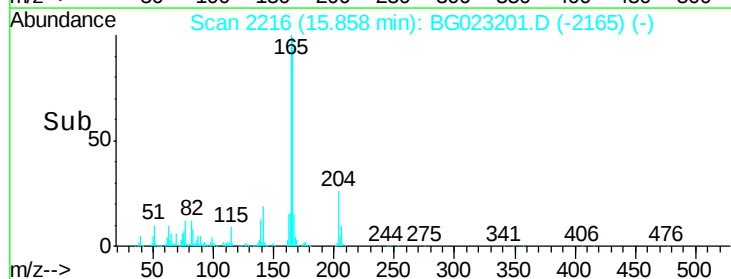
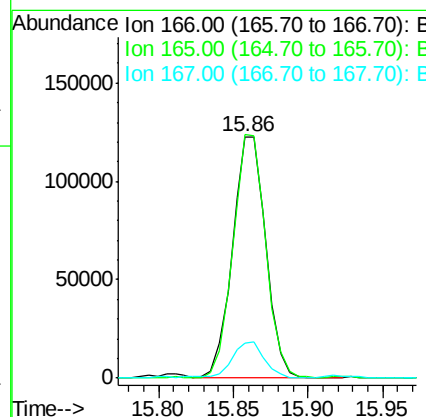
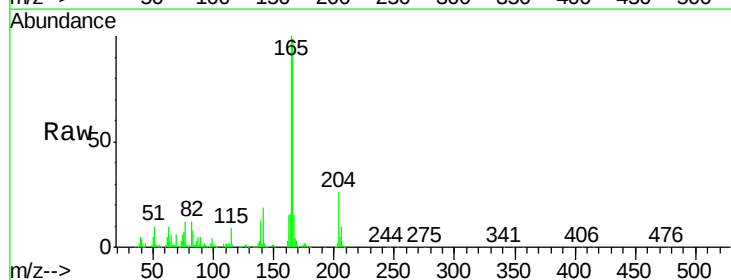
Manual Integrations

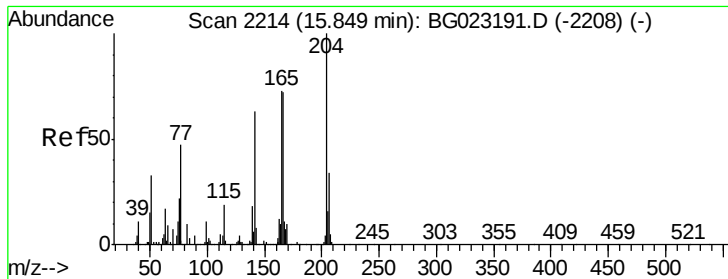
sohil
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#58
Fluorene
Concen: 4.81 ng/ul
RT: 15.86 min Scan# 2216
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.0	80.3	120.5
167	14.8	10.3	15.5





#59

4-Chlorophenyl-phenylether

Concen: 4.49 ng/ul

RT: 15.85 min Scan# 2214

Delta R.T. -0.00 min

Lab File: BG023201.D

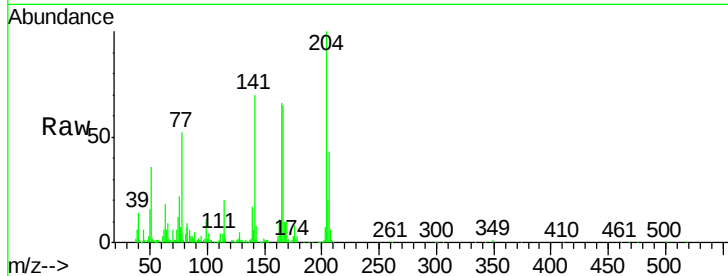
Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

MDL-02-W



Tgt Ion: 204 Resp: 97909

Ion Ratio Lower Upper

204 100

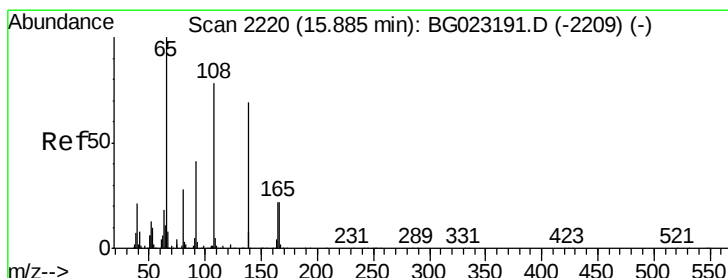
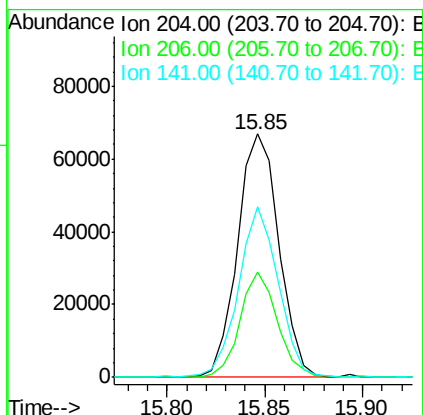
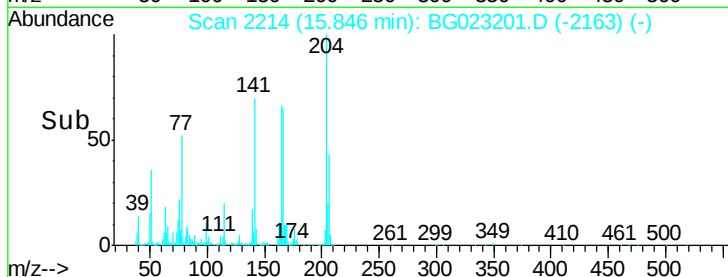
206 43.4 27.4 41.2#

141 70.1 47.1 70.7

Manual Integrations

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#60

4-Nitroaniline

Concen: 5.07 ng/ul

RT: 15.88 min Scan# 2220

Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

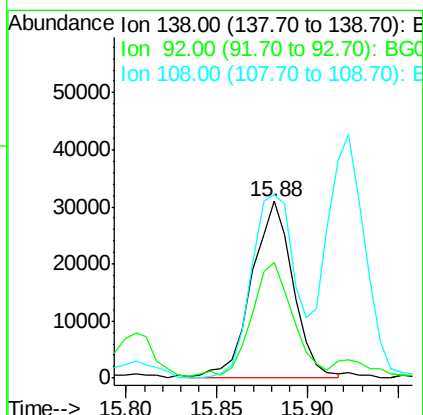
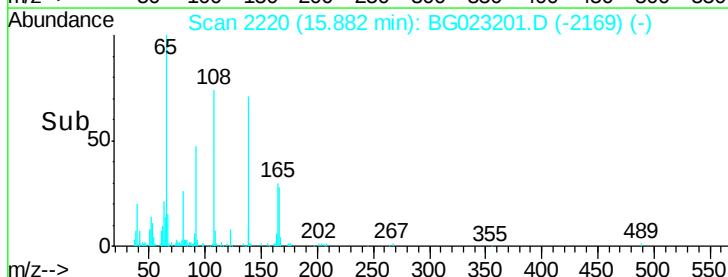
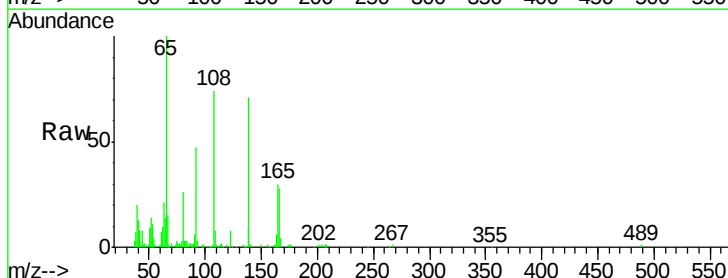
Tgt Ion: 138 Resp: 49169

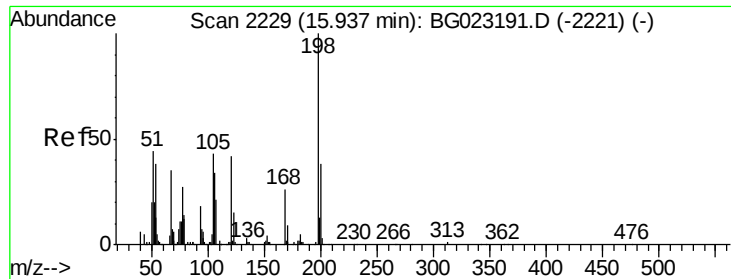
Ion Ratio Lower Upper

138 100

92 65.5 39.0 58.4#

108 104.0 49.2 73.8#





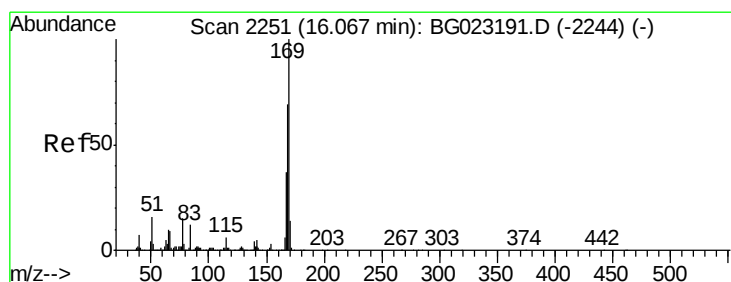
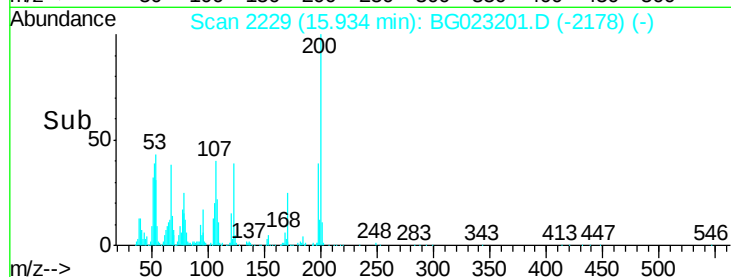
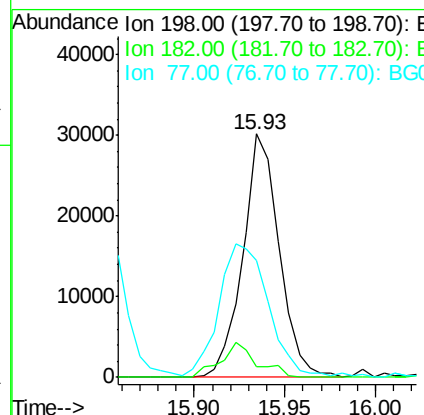
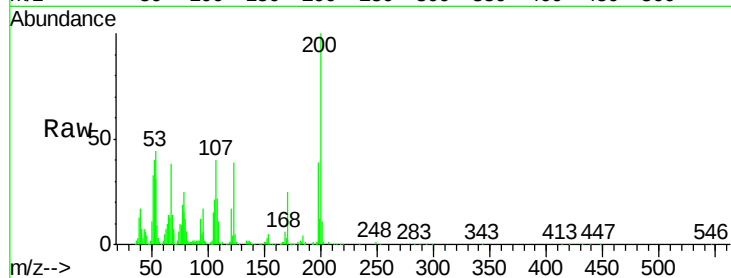
#63
 4,6-Dinitro-2-methylphenol
 Concen: 4.65 ng/ul
 RT: 15.93 min Scan# 2229
 Delta R.T. -0.00 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-W

Tgt Ion	Ratio	Lower	Upper
198	100		
182	4.3	4.2	6.2
77	47.8	16.7	25.1

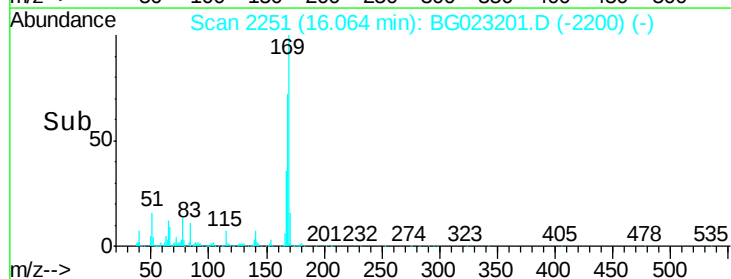
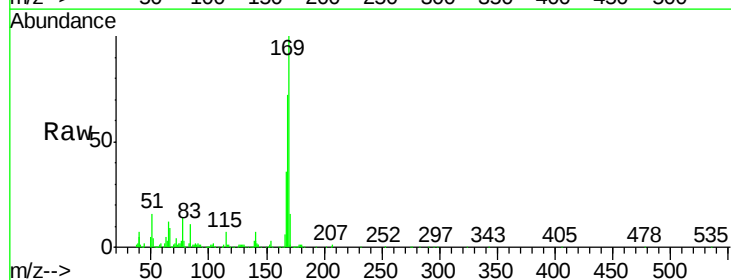
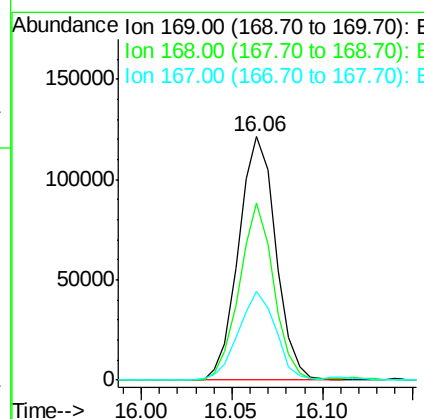
Manual Integrations

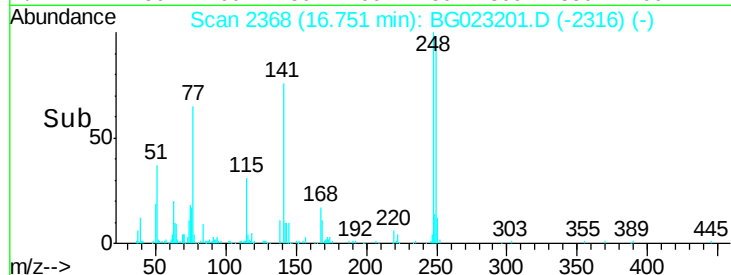
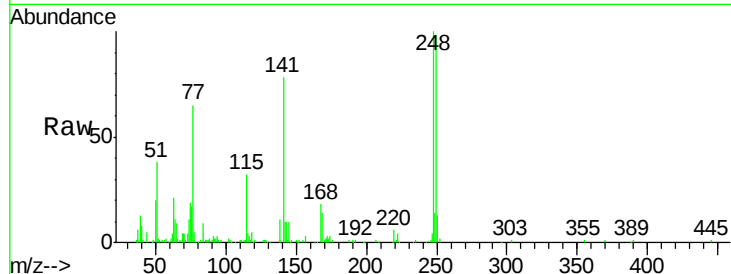
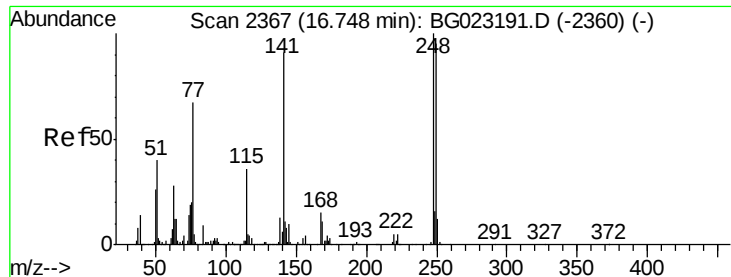
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#64
 N-Nitrosodiphenylamine
 Concen: 4.83 ng/ul
 RT: 16.06 min Scan# 2251
 Delta R.T. -0.00 min
 Lab File: BG023201.D
 Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
169	100		
168	72.5	59.0	88.6
167	36.3	30.6	46.0





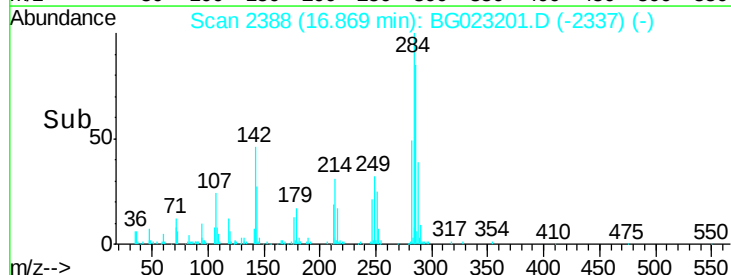
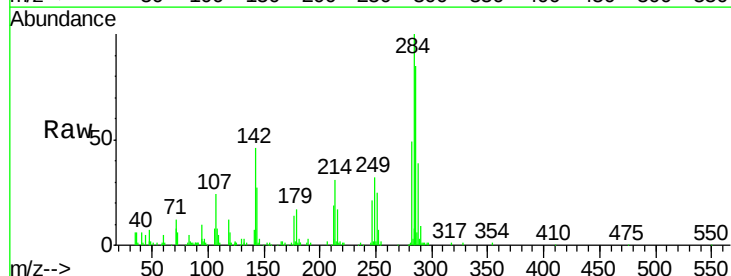
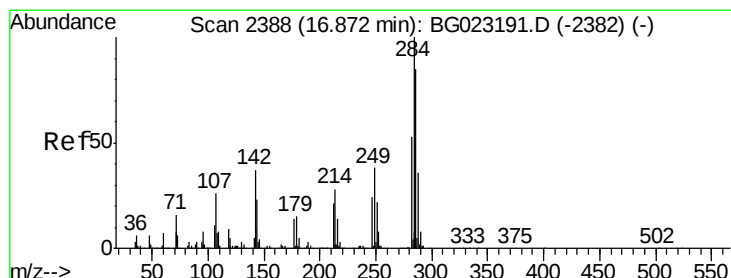
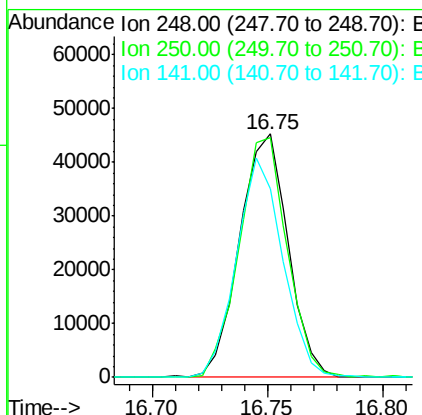
#65
4-Bromophenyl-phenylether
Concen: 4.65 ng/ul
RT: 16.75 min Scan# 2368
Delta R.T. 0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

Tgt Ion:248 Resp: 66396
Ion Ratio Lower Upper
248 100
250 98.2 76.6 114.8
141 77.5 61.8 92.6

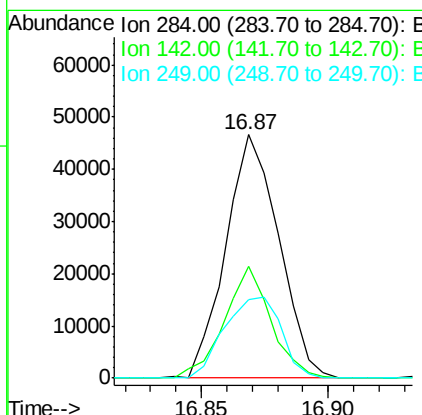
Manual Integrations

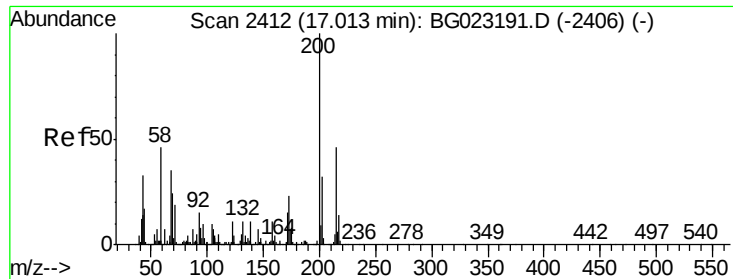
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#66
Hexachlorobenzene
Concen: 4.62 ng/ul
RT: 16.87 min Scan# 2388
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion:284 Resp: 67604
Ion Ratio Lower Upper
284 100
142 45.8 27.8 41.8#
249 32.4 24.4 36.6





#67

Atrazine

Concen: 5.07 ng/ul

RT: 17.01 min Scan# 2412

Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

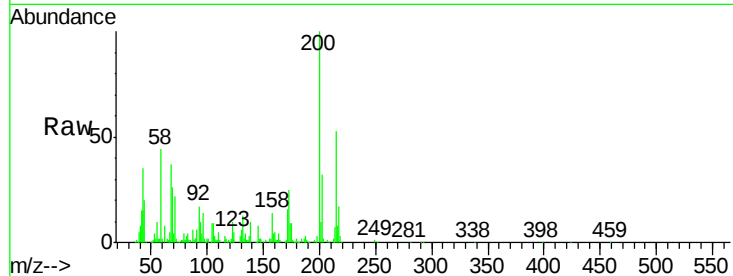
MDL-02-W

Tgt Ion:	200	Resp:	77570
Ion Ratio	Lower	Upper	
200	100		
173	24.5	21.0	31.6
215	53.3	37.9	56.9

Manual Integrations

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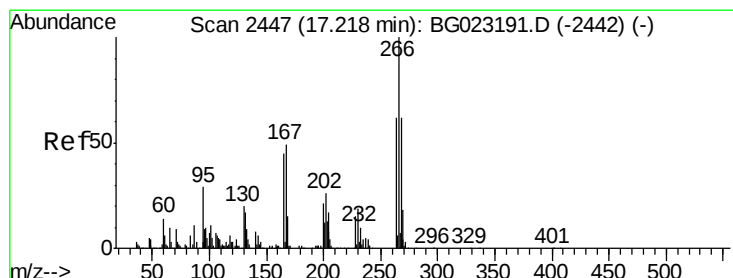
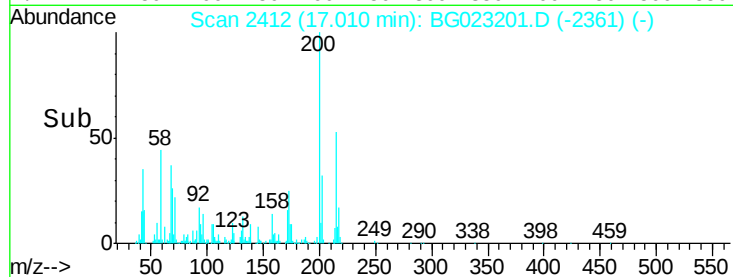
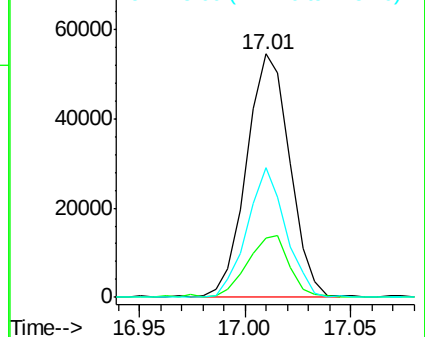
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Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#68

Pentachlorophenol

Concen: 3.90 ng/ul

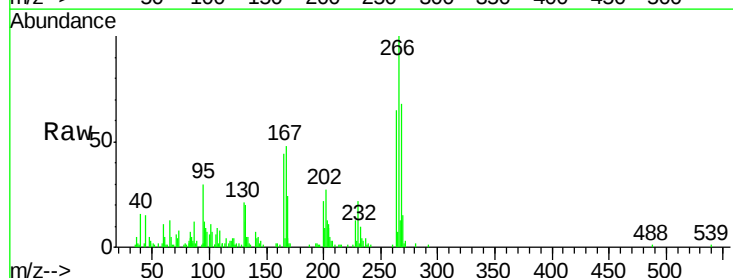
RT: 17.22 min Scan# 2448

Delta R.T. 0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

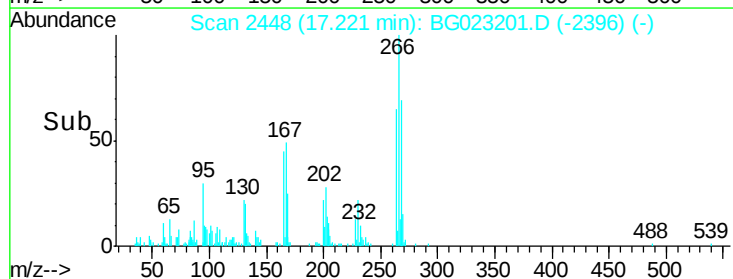
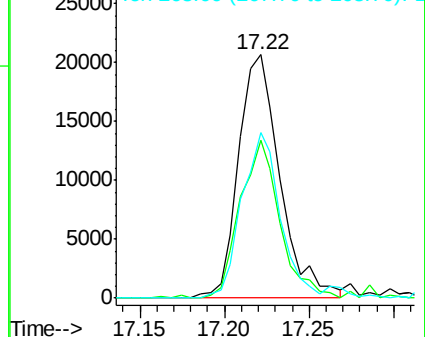
Tgt Ion:	266	Resp:	35371
Ion Ratio	Lower	Upper	
266	100		
264	64.7	54.7	82.1
268	75.8	57.8	86.8

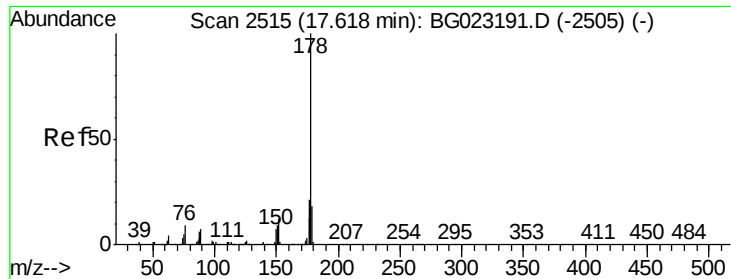


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#69

Phenanthrene

Concen: 5.10 ng/ul

RT: 17.61 min Scan# 2515

Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

MDL-02-W

Tgt Ion:178 Resp: 326218

Ion Ratio Lower Upper

178 100

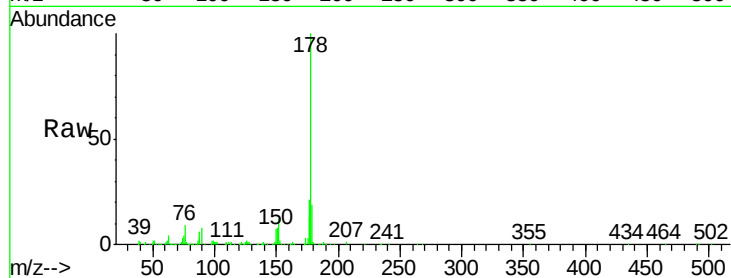
179 18.8 12.9 19.3

176 20.8 15.8 23.8

Manual Integrations

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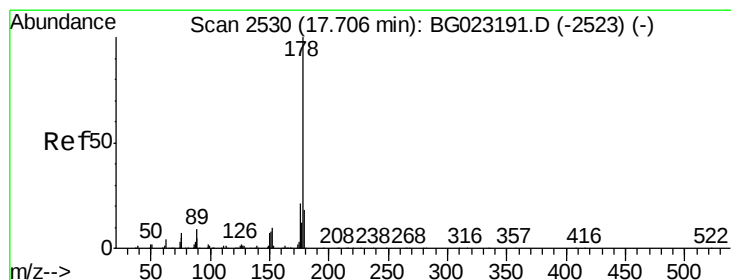
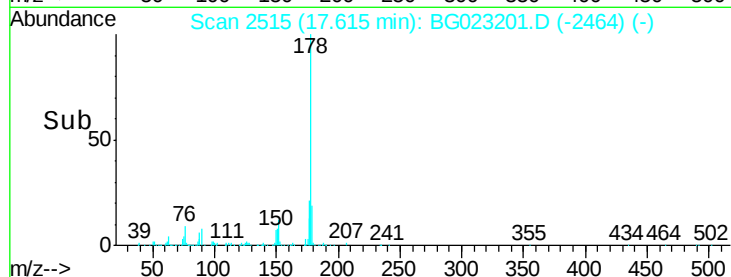
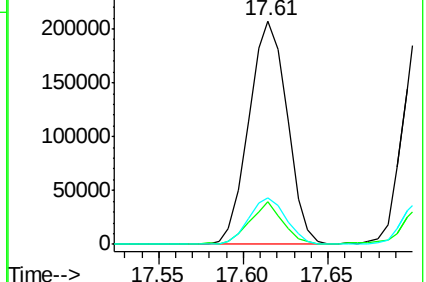
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#71

Anthracene

Concen: 5.25 ng/ul

RT: 17.71 min Scan# 2531

Delta R.T. 0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

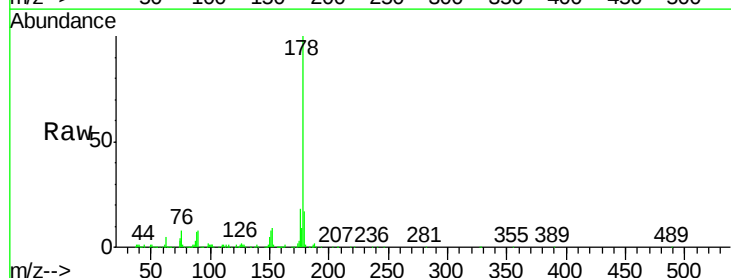
Tgt Ion:178 Resp: 351898

Ion Ratio Lower Upper

178 100

179 16.6 12.3 18.5

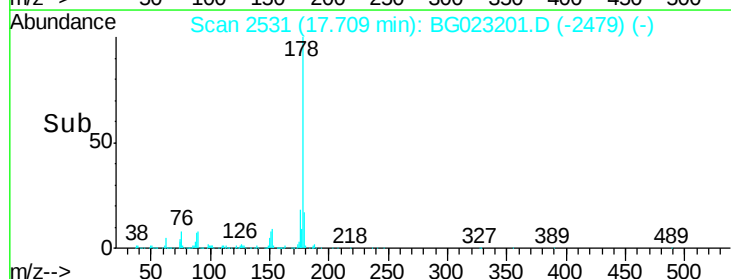
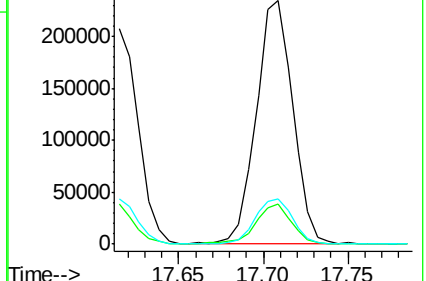
176 18.5 16.3 24.5

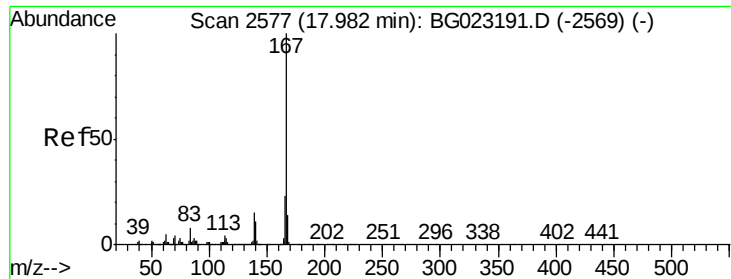


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Carbazole

Concen: 5.77 ng/ul

RT: 17.98 min Scan# 2577

Delta R.T. -0.00 min

Lab File: BG023201.D

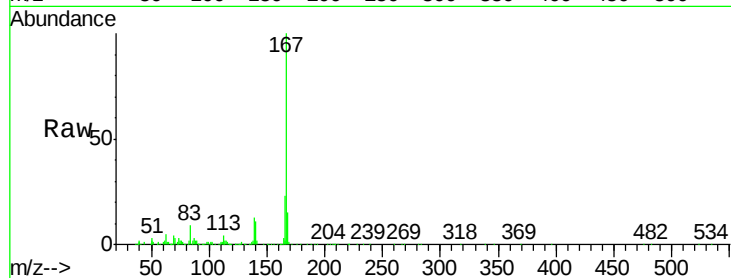
Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampled :

MDL-02-W

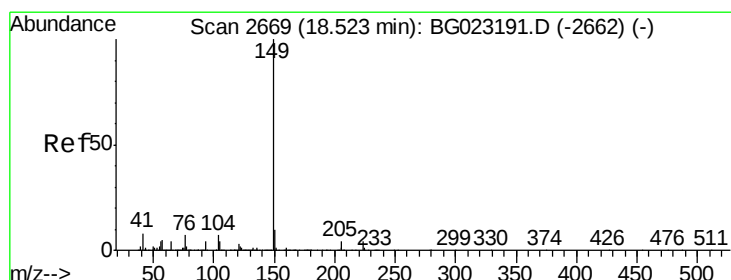
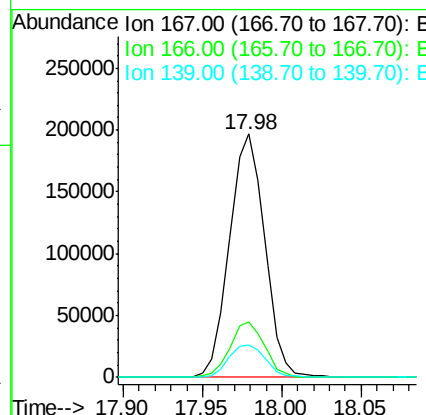
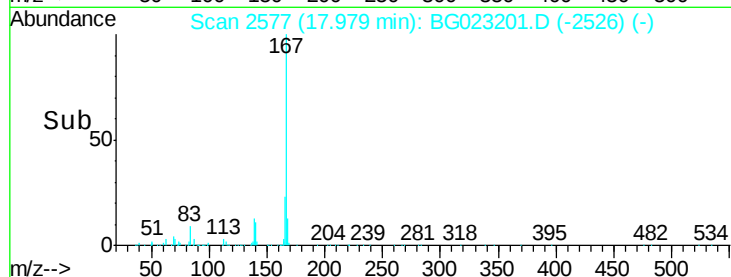


Tgt Ion:	167	Resp:	304119
Ion Ratio	Lower	Upper	
167	100		
166	22.7	19.2	28.8
139	13.3	10.2	15.4

Manual Integrations

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#73

Di-n-butylphthalate

Concen: 5.31 ng/ul

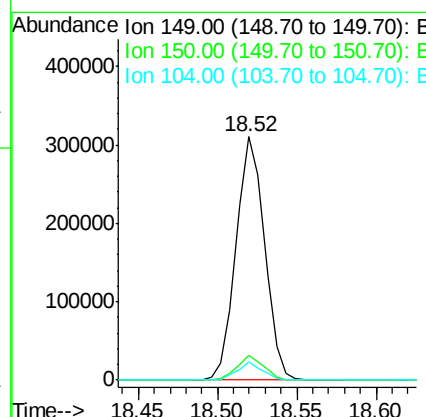
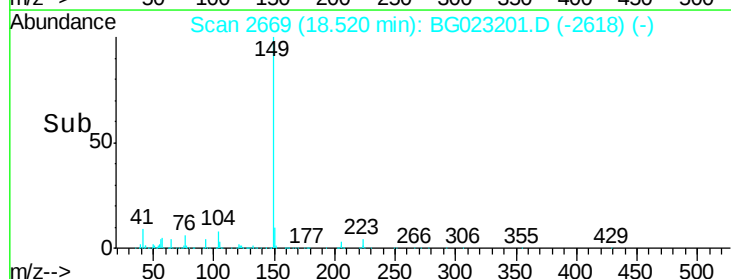
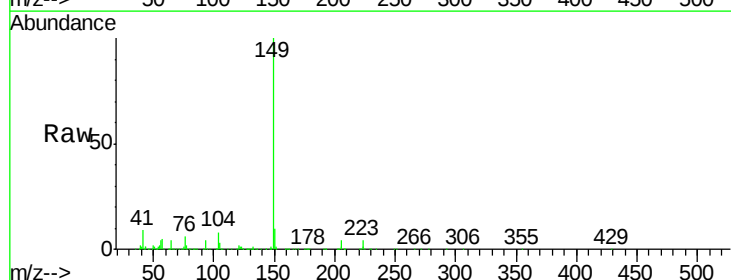
RT: 18.52 min Scan# 2669

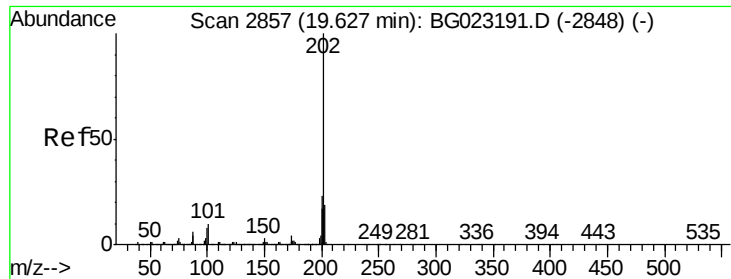
Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt Ion:	149	Resp:	388064
Ion Ratio	Lower	Upper	
149	100		
150	10.0	7.1	10.7
104	7.6	3.3	4.9





#74

Fluoranthene

Concen: 6.31 ng/ul

RT: 19.62 min Scan# 2857

Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

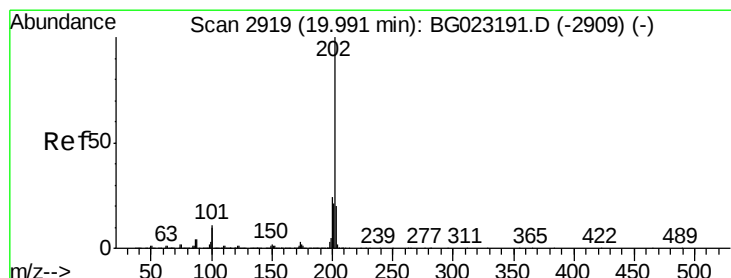
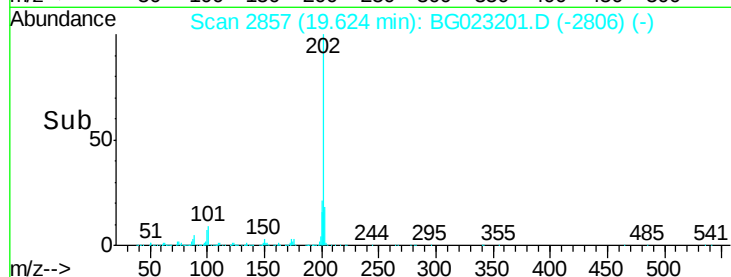
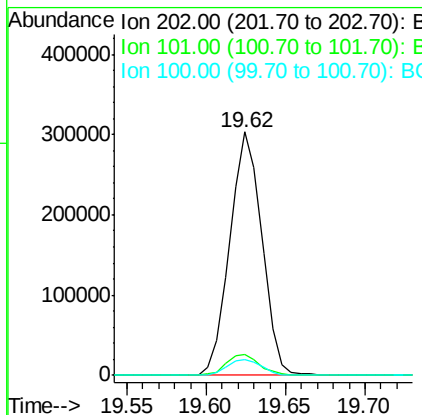
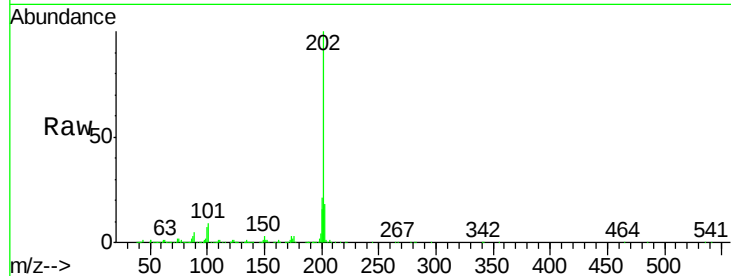
MDL-02-W

Tgt	Ion	202	Resp:	423360
Ion	Ratio	Lower	Upper	
202	100			
101	8.5	10.6	16.0#	
100	6.6	8.7	13.1#	

Manual Integrations

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#77

Pyrene

Concen: 5.35 ng/ul

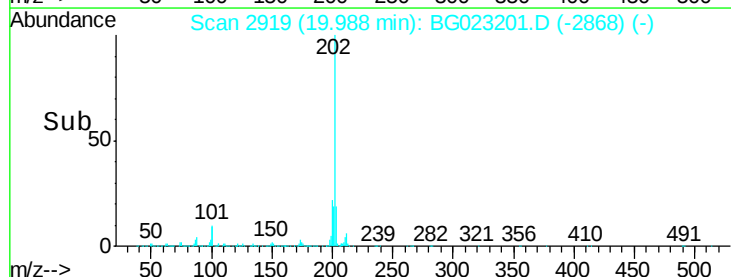
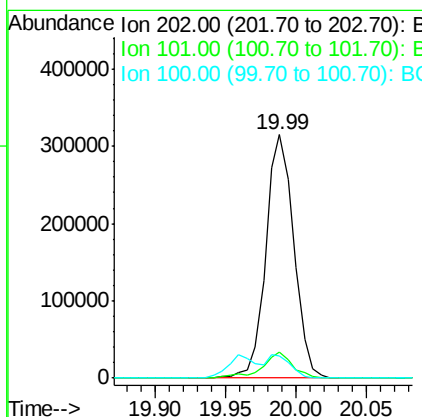
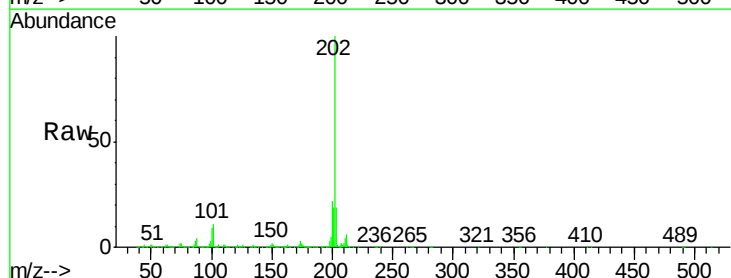
RT: 19.99 min Scan# 2919

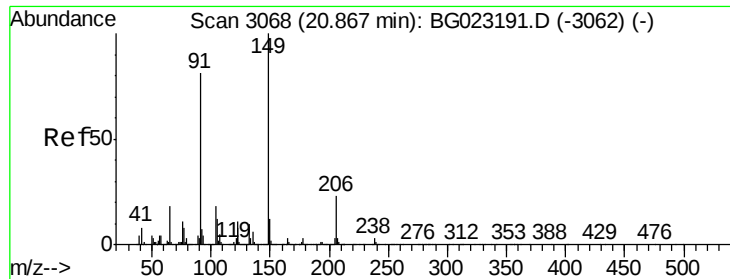
Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt	Ion	202	Resp:	438291
Ion	Ratio	Lower	Upper	
202	100			
101	10.5	12.5	18.7#	
100	8.9	10.2	15.4#	





#78

Butylbenzylphthalate

Concen: 4.67 ng/ul

RT: 20.86 min Scan# 3068

Delta R.T. -0.00 min

Lab File: BG023201.D

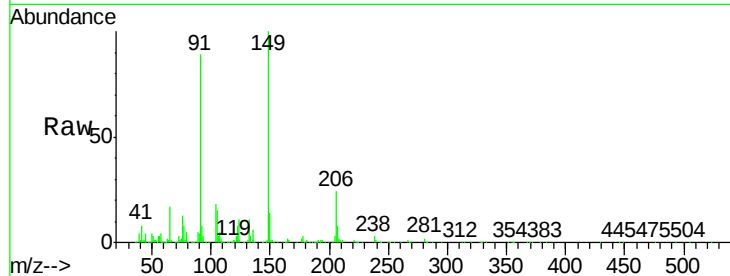
Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

MDL-02-W

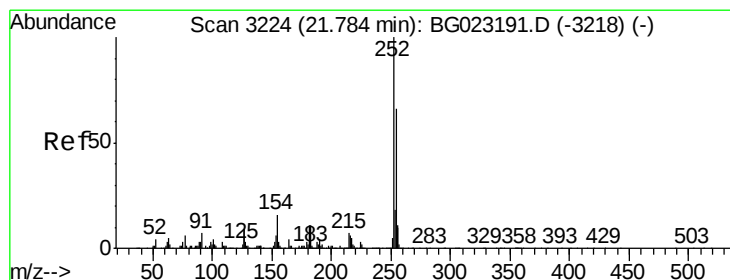
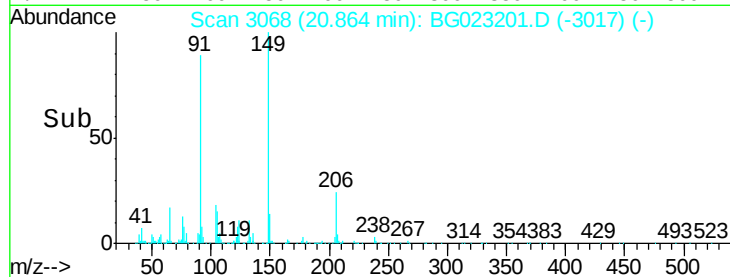
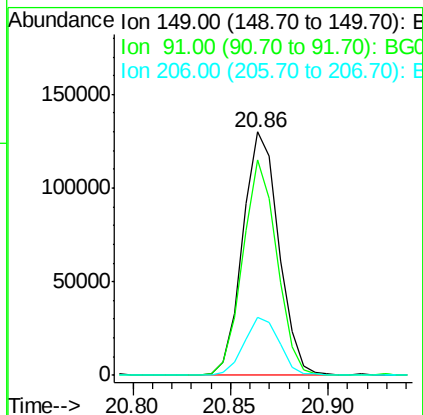


Tgt Ion	Ratio	Lower	Upper
149	100		
91	88.6	54.2	81.4#
206	23.8	14.1	21.1#

Manual Integrations

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#79

3,3'-Dichlorobenzidine

Concen: 5.13 ng/ul

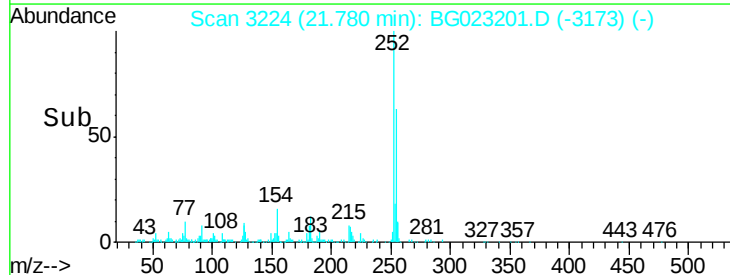
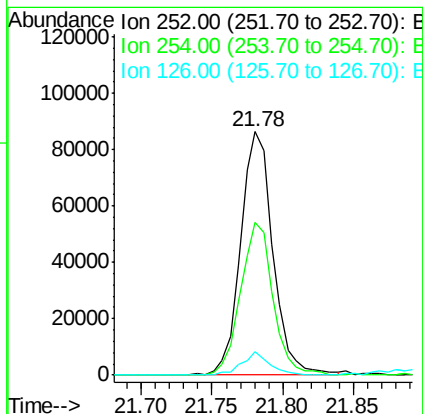
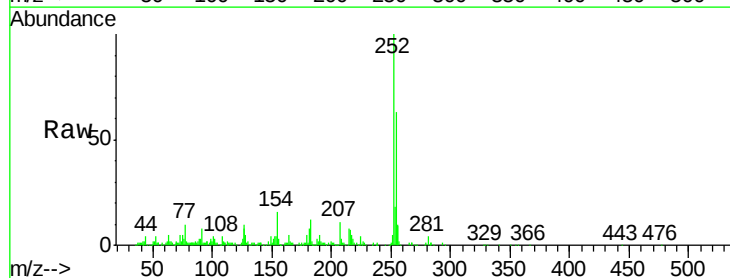
RT: 21.78 min Scan# 3224

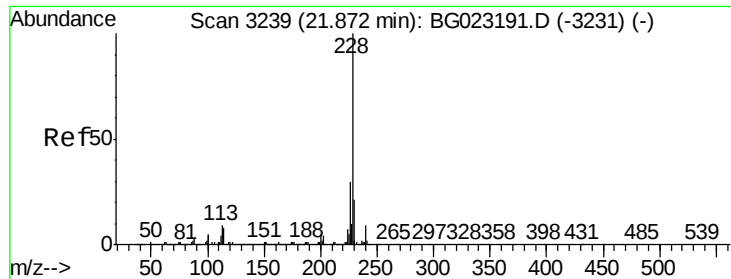
Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
252	100		
254	62.6	51.4	77.2
126	9.6	10.7	16.1#





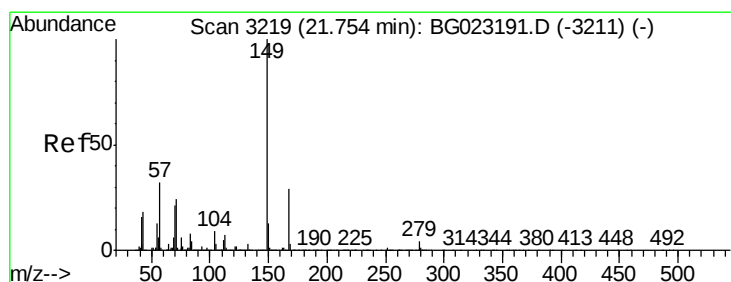
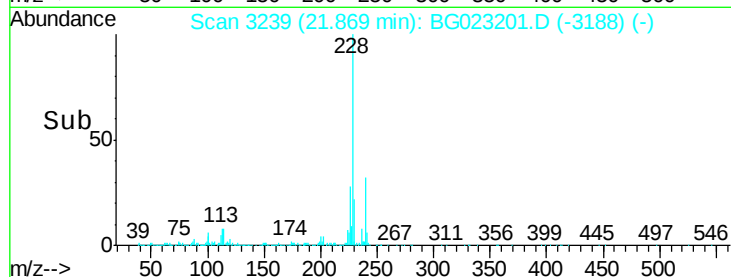
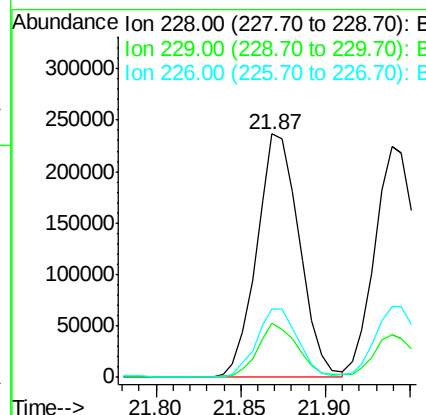
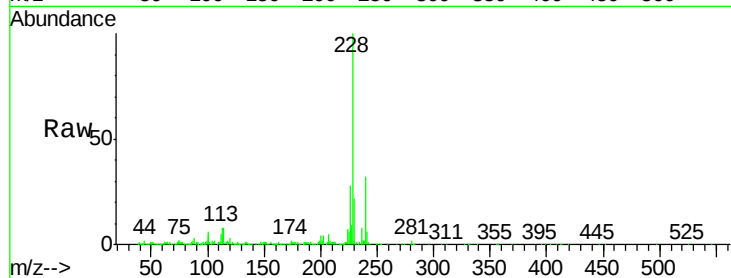
#80
Benzo(a)anthracene
Concen: 5.20 ng/ul
RT: 21.87 min Scan# 3239
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

Tgt	Ion	Ratio	Lower	Upper
228	100			
229	22.3	15.4	23.2	
226	27.9	22.8	34.2	

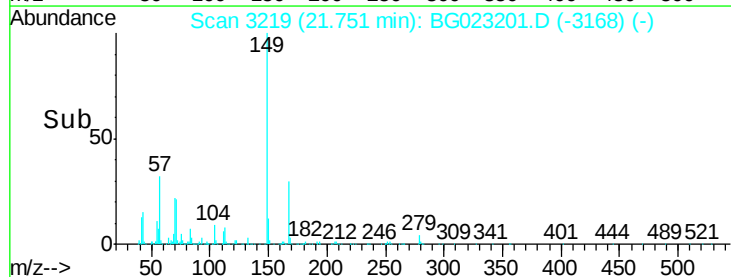
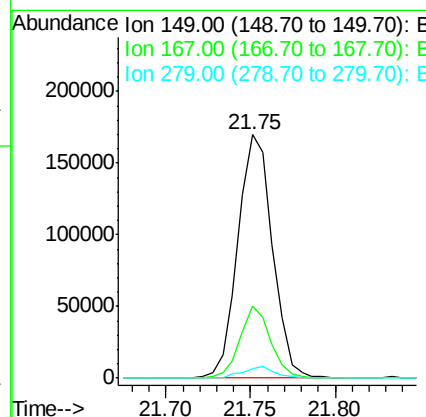
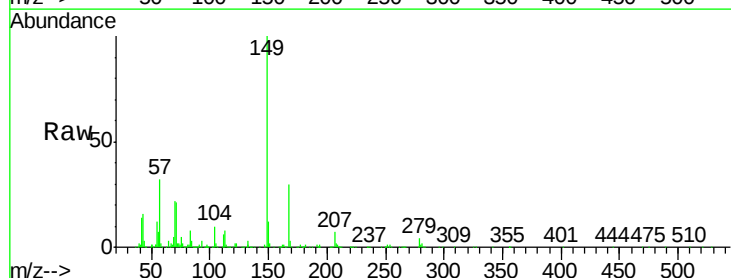
Manual Integrations

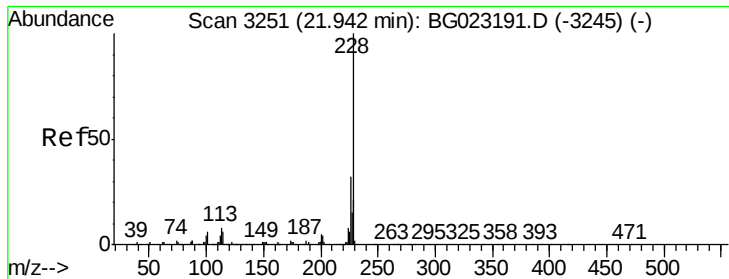
sohil
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#81
Bis(2-ethylhexyl)phthalate
Concen: 4.96 ng/ul
RT: 21.75 min Scan# 3219
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt	Ion	Ratio	Lower	Upper
149	100			
167	29.7	21.9	32.9	
279	3.8	2.9	4.3	





#82

Chrysene

Concen: 5.26 ng/ul

RT: 21.94 min Scan# 3251

Delta R.T. -0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

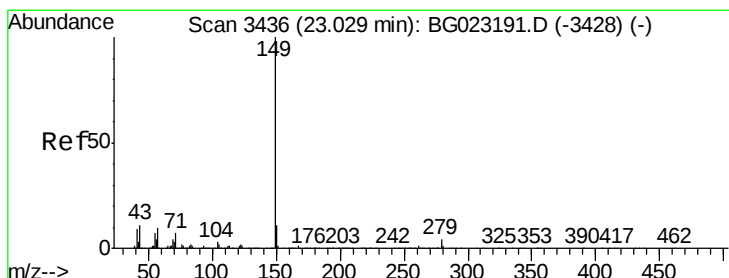
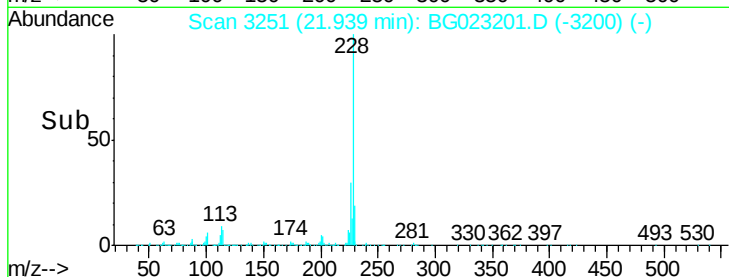
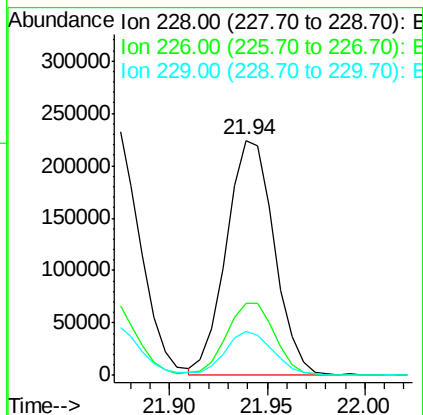
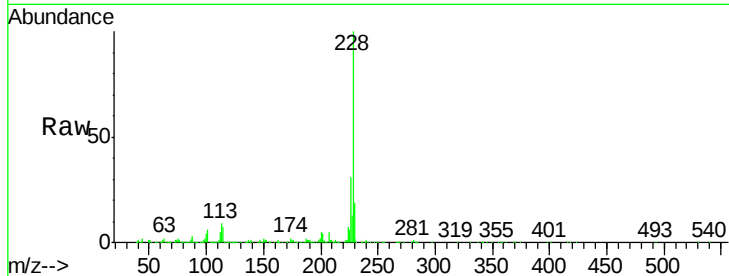
MDL-02-W

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.2	36.4
229	18.7	15.0	22.6

Manual Integrations

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#84

Di-n-octyl phthalate

Concen: 5.49 ng/ul

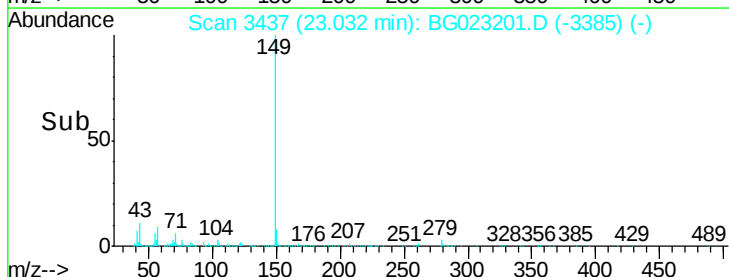
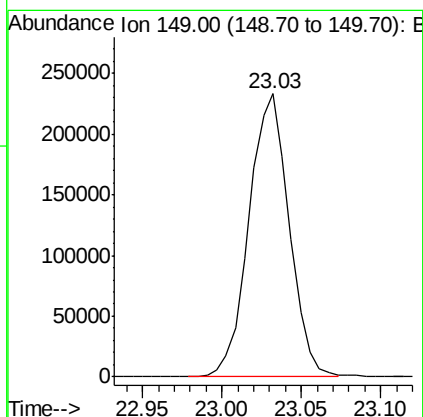
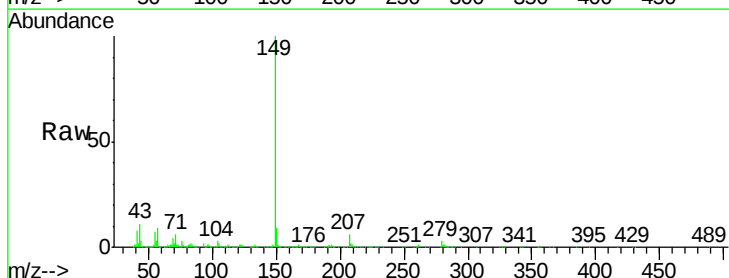
RT: 23.03 min Scan# 3437

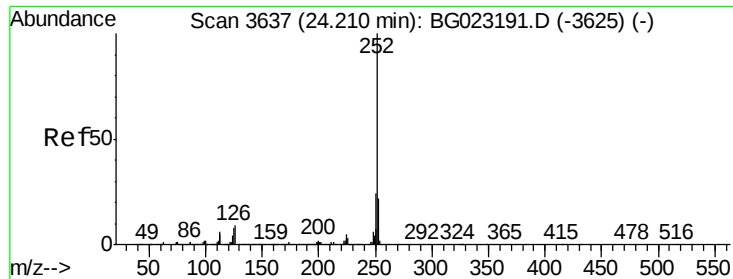
Delta R.T. 0.00 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt Ion:149 Resp: 408665





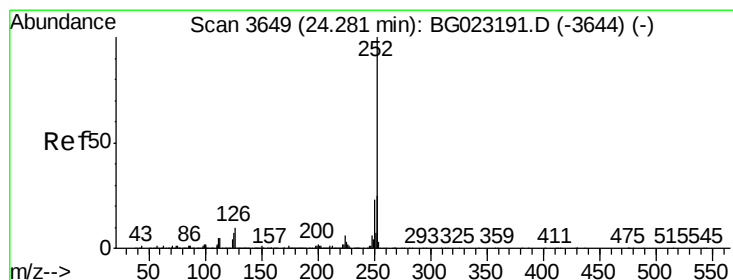
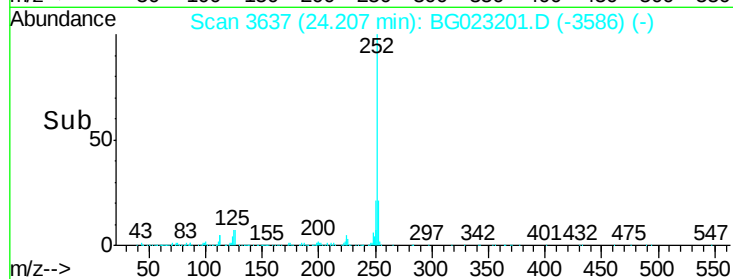
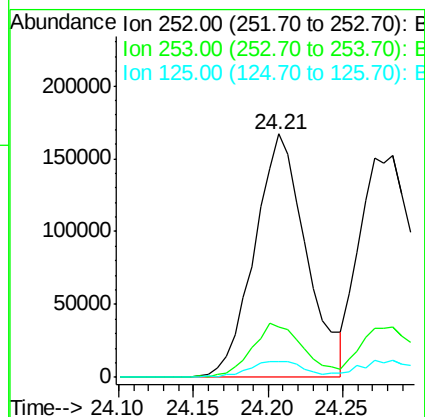
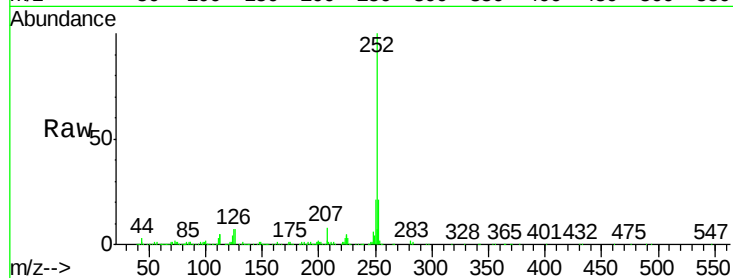
#85
Benzo(b)fluoranthene
Concen: 4.92 ng/ul
RT: 24.21 min Scan# 3637
Delta R.T. -0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampleId :
MDL-02-W

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.6	18.2	27.2
125	6.5	10.8	16.2

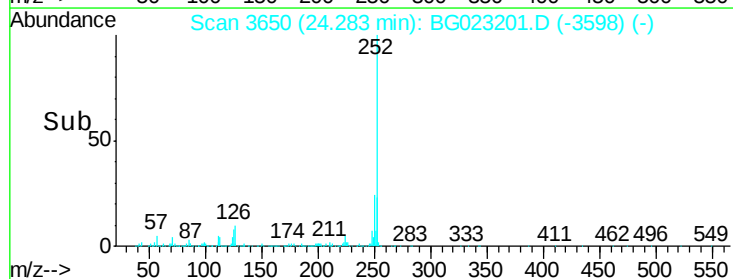
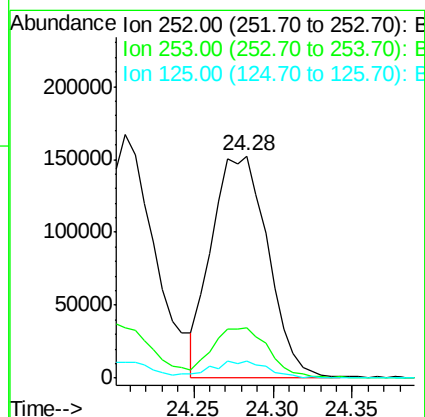
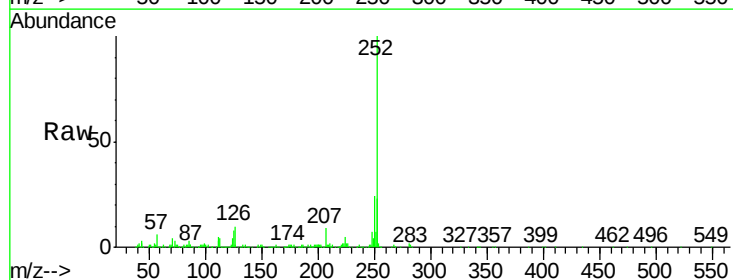
Manual Integrations

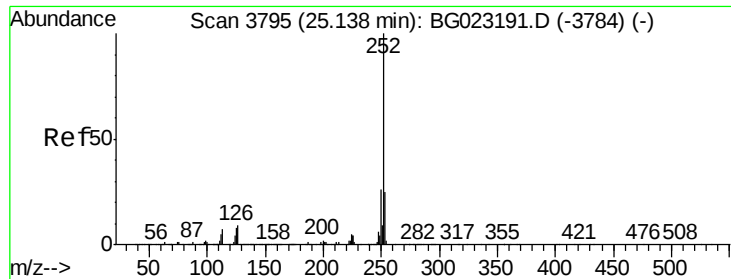
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#86
Benzo(k)fluoranthene
Concen: 4.86 ng/ul
RT: 24.28 min Scan# 3650
Delta R.T. 0.00 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	15.8	23.6
125	7.6	10.6	16.0





#88

Benzo(a)pyrene

Concen: 4.99 ng/ul m

RT: 25.14 min Scan# 3795

Delta R.T. -0.00 min

Lab File: BG023201.D

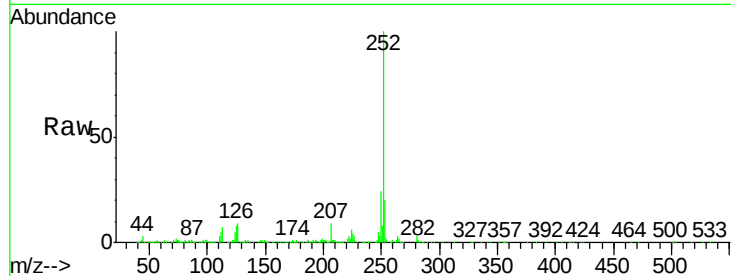
Acq: 20 Jul 2016 23:54

Instrument :

BNA_G

ClientSampleId :

MDL-02-W

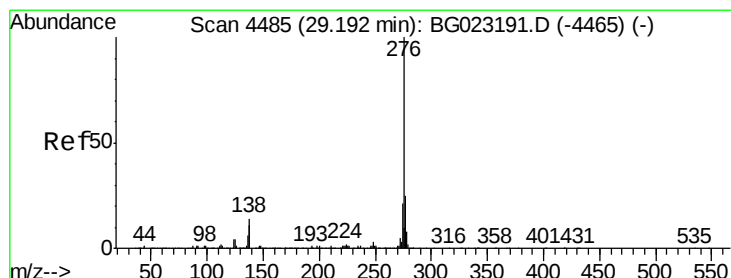
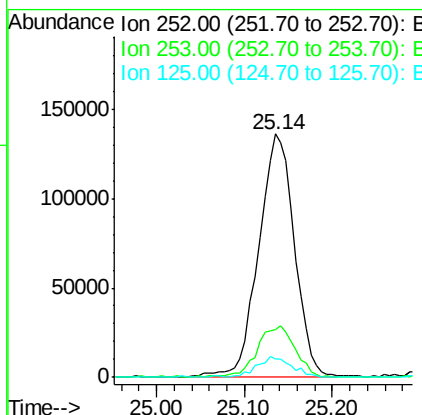
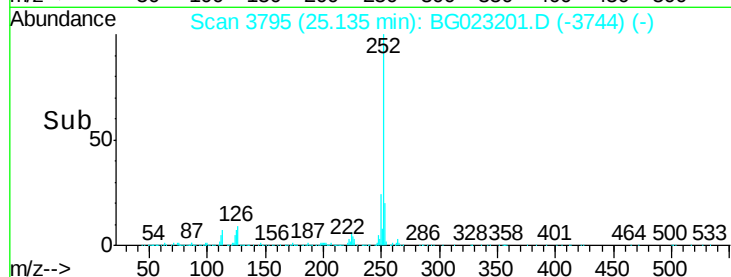


Tgt Ion	Ratio	Lower	Upper
252	100		
253	19.6	19.0	28.4
125	7.6	12.0	18.0#

Manual Integrations

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#89

Indeno(1,2,3-cd)pyrene

Concen: 4.75 ng/ul m

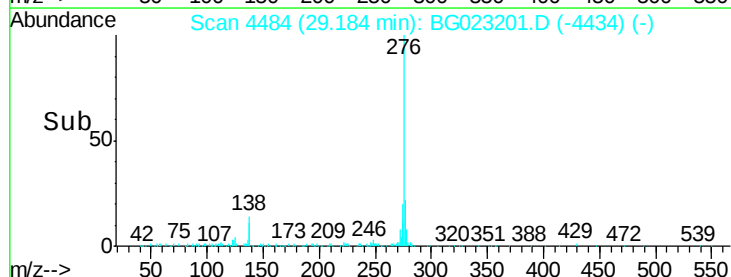
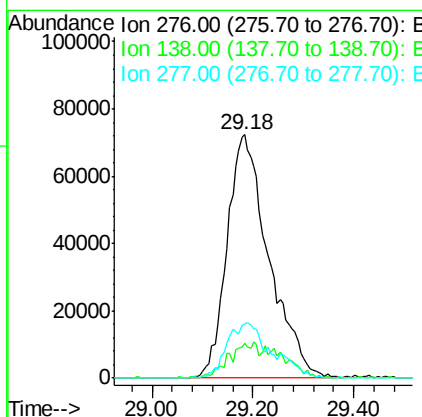
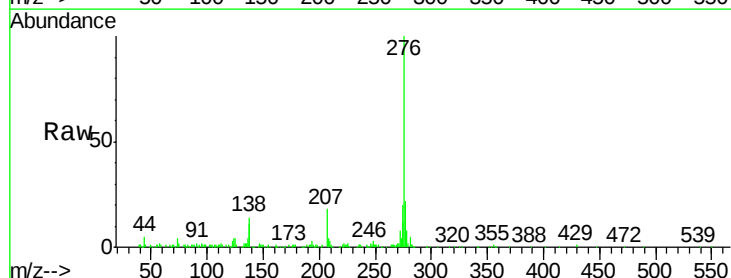
RT: 29.18 min Scan# 4484

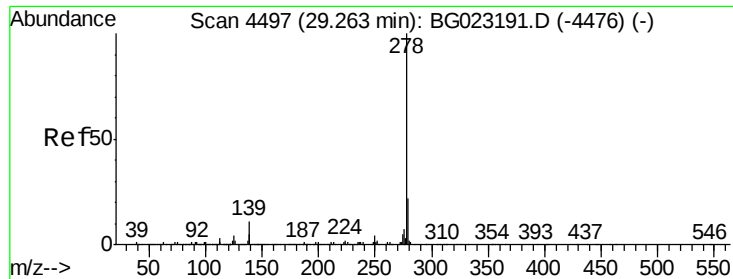
Delta R.T. -0.01 min

Lab File: BG023201.D

Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
276	100		
138	14.2	20.8	31.2#
277	22.1	17.6	26.4





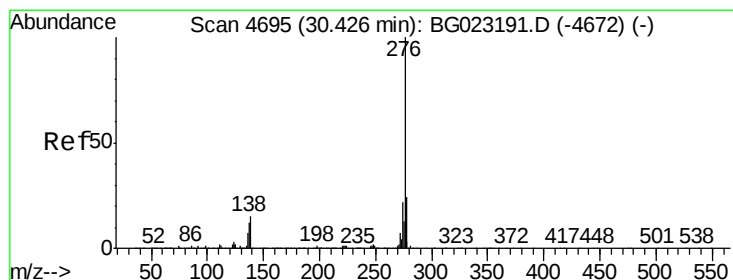
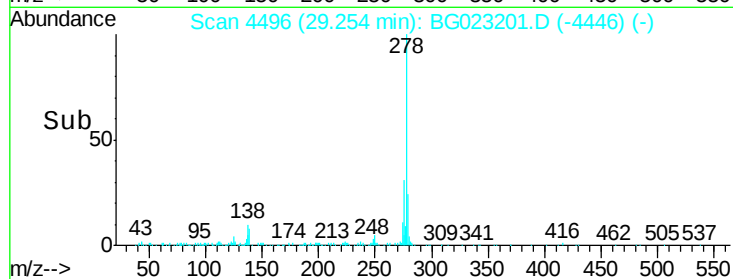
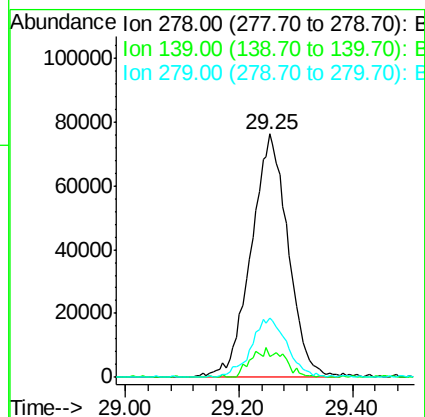
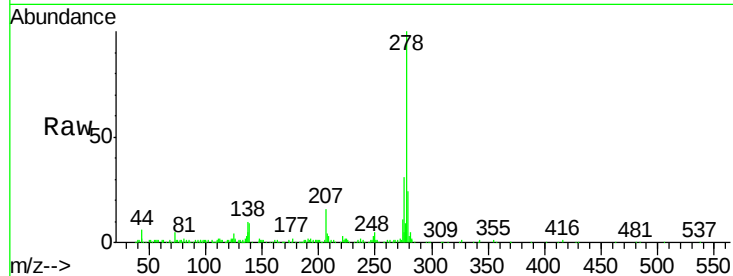
#90
Dibenzo(a,h)anthracene
Concen: 4.79 ng/ul m
RT: 29.25 min Scan# 4496
Delta R.T. -0.01 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Instrument :
BNA_G
ClientSampled :
MDL-02-W

Tgt Ion	Ratio	Lower	Upper
278	100		
139	8.5	16.3	24.5#
279	24.4	19.1	28.7

Manual Integrations

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#91
Benzo(g,h,i)perylene
Concen: 4.74 ng/ul m
RT: 30.41 min Scan# 4693
Delta R.T. -0.01 min
Lab File: BG023201.D
Acq: 20 Jul 2016 23:54

Tgt Ion	Ratio	Lower	Upper
276	100		
138	12.7	22.1	33.1#
277	21.5	17.0	25.4

