

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072016\
 Data File : BG023200.D
 Acq On : 20 Jul 2016 23:14
 Operator : UM/SJ
 Sample : MDL-01-W
 Misc : MDL 8PPM
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 MDL-01-W

Manual Integrations

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 7/21/2016 1:51:02 PM

Quant Time: Jul 21 10:37:10 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	136014	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	672705	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	499128	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.57	188	1253236	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1346321	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	1334073	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	9446	3.14	ng/uL	0.00
5) Phenol-d5	7.29	99	393356	28.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.46	67	281711	30.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.67	132	277043	29.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	315721	28.94	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	153504	28.53	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	179483	28.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	312193	26.42	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	430741	35.21	ng/ul	0.00
43) Dimethylphthalate-d6	14.21	166	1237035	29.81	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1345202	28.52	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	225313	30.77	ng/ul	0.00
57) Fluorene-d10	15.80	176	1083862	28.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.92	200	250301	29.03	ng/ul	0.00
70) Anthracene-d10	17.67	188	1720577	29.33	ng/ul	0.00
76) Pyrene-d10	19.96	212	1980310	28.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.06	264	1871993	29.89	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.54	88	6209m	1.93	ng/ul
4) Benzaldehyde	7.27	77	56232	6.46	ng/ul
6) Phenol	7.31	94	73486	5.04	ng/ul#
8) Bis(2-Chloroethyl)ether	7.55	93	62639	5.71	ng/ul#
10) 2-Chlorophenol	7.70	128	52099	5.38	ng/ul#
11) 2-Methylphenol	8.58	108	57999	5.38	ng/ul
12) 2,2'-oxybis(1-Chloropropan	8.67	45	84149	5.67	ng/ul
14) Acetophenone	8.97	105	110672	5.83	ng/ul#
15) N-Nitroso-di-n-propylamine	8.94	70	70101	5.60	ng/ul#
16) 4-Methylphenol	8.91	108	64435	5.37	ng/ul
17) Hexachloroethane	9.24	117	23982	5.24	ng/ul#
20) Nitrobenzene	9.36	77	93691	5.39	ng/ul#
21) Isophorone	9.88	82	177851	5.37	ng/ul#
23) 2-Nitrophenol	10.08	139	33467	4.99	ng/ul#
24) 2,4-Dimethylphenol	10.13	107	79013	5.13	ng/ul#
25) Bis(2-Chloroethoxy)methane	10.36	93	96721	5.28	ng/ul#
27) 2,4-Dichlorophenol	10.62	162	59754	5.11	ng/ul#
28) Naphthalene	11.03	128	183064	5.41	ng/ul
30) 4-Chloroaniline	11.13	127	77731	6.15	ng/ul
31) Hexachlorobutadiene	11.30	225	47663	5.07	ng/ul
32) Caprolactam	11.91	113	27350m	5.64	ng/ul
33) 4-Chloro-3-methylphenol	12.26	107	74207	4.83	ng/ul#
34) 2-Methylnaphthalene	12.63	142	149228	5.33	ng/ul

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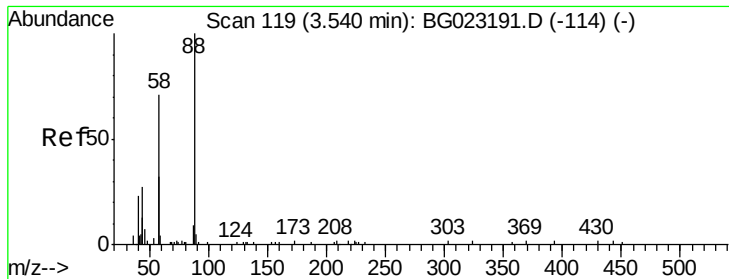
Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	13.00	216	86390	5.19	ng/ul	94
37) Hexachlorocyclopentadiene	12.97	237	49321	4.55	ng/ul	97
38) 2,4,6-Trichlorophenol	13.24	196	57174	4.96	ng/ul	97
39) 2,4,5-Trichlorophenol	13.31	196	62464	5.31	ng/ul	96
40) 1,1'-Biphenyl	13.64	154	205673	5.49	ng/ul	95
41) 2-Chloronaphthalene	13.68	162	162862	5.40	ng/ul	97
42) 2-Nitroaniline	13.89	65	71472	5.32	ng/ul#	56
44) Dimethylphthalate	14.25	163	233334	5.55	ng/ul	100
45) 2,6-Dinitrotoluene	14.38	165	49037	5.38	ng/ul#	85
47) Acenaphthylene	14.53	152	269888	5.65	ng/ul	99
48) 3-Nitroaniline	14.71	138	45814	5.88	ng/ul#	65
49) Acenaphthene	14.87	153	172612	5.35	ng/ul	96
50) 2,4-Dinitrophenol	14.92	184	20740	3.63	ng/ul#	81
52) 4-Nitrophenol	15.02	109	50902	5.84	ng/ul#	70
53) Dibenzofuran	15.21	168	268269	5.63	ng/ul#	84
54) 2,4-Dinitrotoluene	15.17	165	76406	5.50	ng/ul#	62
55) 2,3,4,6-Tetrachlorophenol	15.43	232	62293	5.24	ng/ul#	93
56) Diethylphthalate	15.62	149	260286	5.82	ng/ul	97
58) Fluorene	15.86	166	221393	5.64	ng/ul	97
59) 4-Chlorophenyl-phenylether	15.85	204	114963	5.34	ng/ul	91
60) 4-Nitroaniline	15.88	138	57723	6.03	ng/ul#	45
63) 4,6-Dinitro-2-methylphenol	15.93	198	49813	5.46	ng/ul#	62
64) N-Nitrosodiphenylamine	16.06	169	204790	5.66	ng/ul	93
65) 4-Bromophenyl-phenylether	16.75	248	77897	5.40	ng/ul	96
66) Hexachlorobenzene	16.87	284	82725	5.60	ng/ul#	91
67) Atrazine	17.01	200	89449	5.79	ng/ul	98
68) Pentachlorophenol	17.22	266	42693	4.66	ng/ul	95
69) Phenanthrene	17.61	178	388446	6.02	ng/ul	98
71) Anthracene	17.71	178	406581	6.01	ng/ul	98
72) Carbazole	17.98	167	349147	6.56	ng/ul	98
73) Di-n-butylphthalate	18.52	149	452906	6.14	ng/ul#	96
74) Fluoranthene	19.62	202	483783	7.14	ng/ul#	88
77) Pyrene	19.99	202	497624	6.08	ng/ul#	90
78) Butylbenzylphthalate	20.86	149	194799	5.48	ng/ul#	78
79) 3,3'-Dichlorobenzidine	21.78	252	157745	5.87	ng/ul#	95
80) Benzo(a)anthracene	21.87	228	483220	6.05	ng/ul	97
81) Bis(2-ethylhexyl)phthalate	21.75	149	280889	5.78	ng/ul	97
82) Chrysene	21.94	228	438606	6.05	ng/ul	98
84) Di-n-octyl phthalate	23.03	149	472531	6.39	ng/ul	100
85) Benzo(b)fluoranthene	24.21	252	461810	5.69	ng/ul#	92
86) Benzo(k)fluoranthene	24.28	252	451290	5.87	ng/ul#	88
88) Benzo(a)pyrene	25.13	252	436661	5.65	ng/ul#	92
89) Indeno(1,2,3-cd)pyrene	29.19	276	484783m	5.56	ng/ul	
90) Dibenzo(a,h)anthracene	29.25	278	402580	5.61	ng/ul#	91
91) Benzo(g,h,i)perylene	30.40	276	401230m	5.57	ng/ul	

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



#2

1,4-Dioxane

Concen: 1.93 ng/uL m

RT: 3.54 min Scan# 119

Delta R.T. -0.00 min

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BNA_G

ClientSampleId :

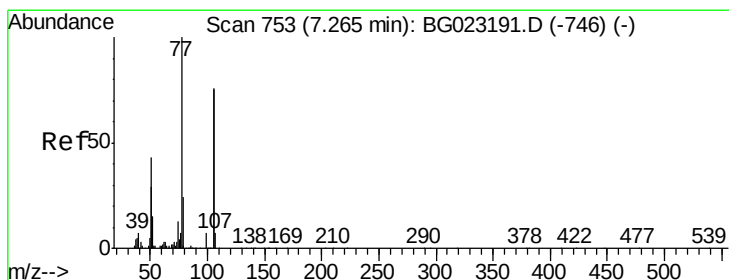
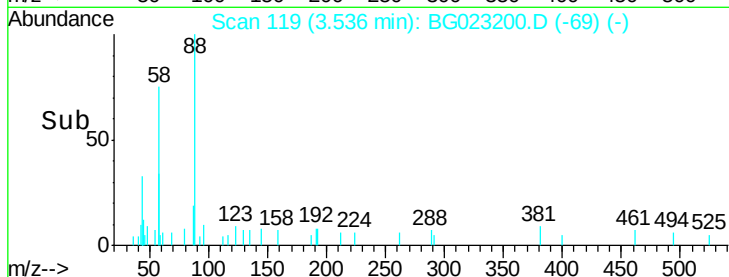
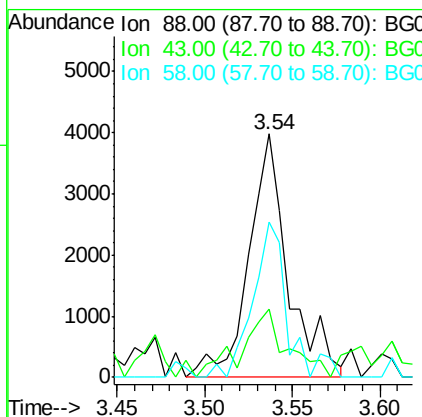
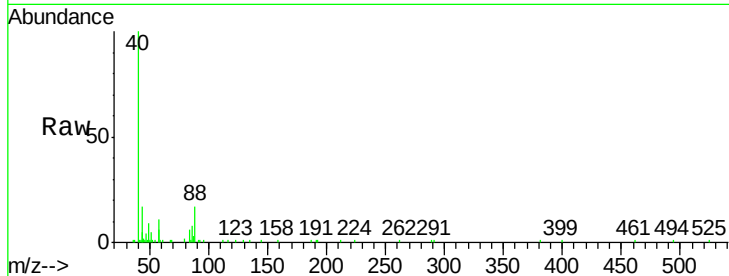
MDL-01-W

Tgt Ion:	88	Resp:	6209
Ion Ratio	Lower	Upper	
88	100		
43	28.0	16.6	24.8#
58	63.8	47.2	70.8

Manual Integrations

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#4

Benzaldehyde

Concen: 6.46 ng/uL

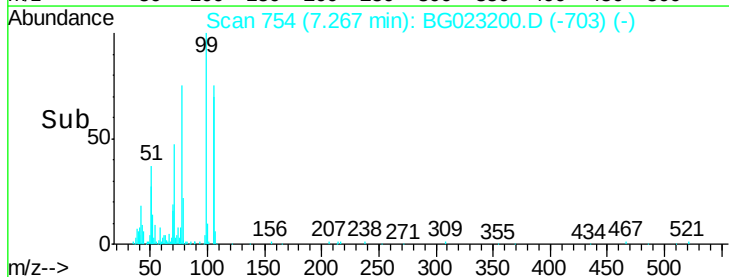
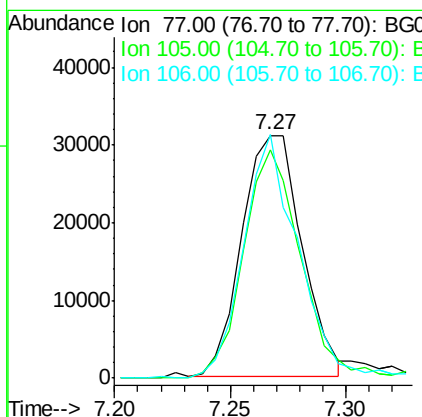
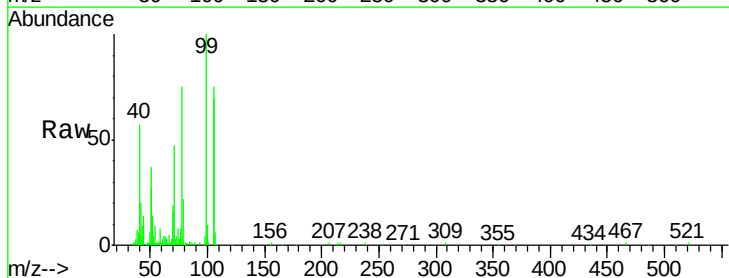
RT: 7.27 min Scan# 754

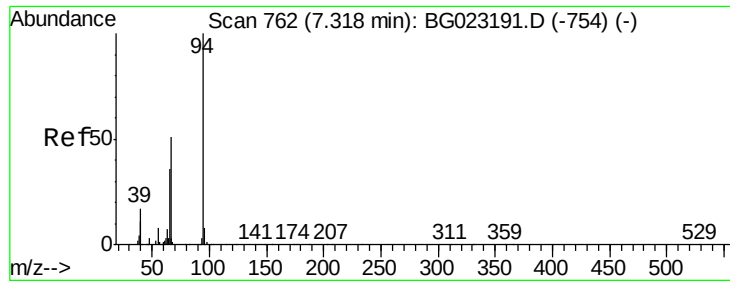
Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	77	Resp:	56232
Ion Ratio	Lower	Upper	
77	100		
105	93.9	83.8	125.8
106	100.2	77.9	116.9





#6

Phenol

Concen: 5.04 ng/ul

RT: 7.31 min Scan# 762

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

MDL-01-W

Tgt Ion: 94 Resp: 73486

Ion Ratio Lower Upper

94 100

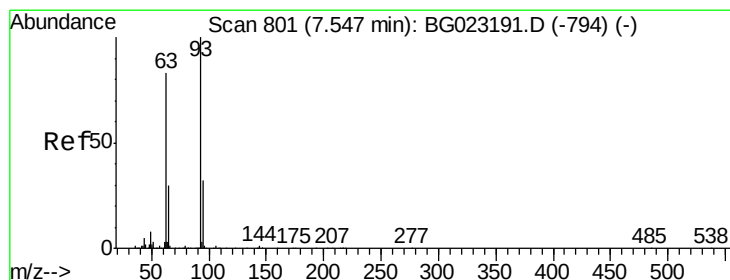
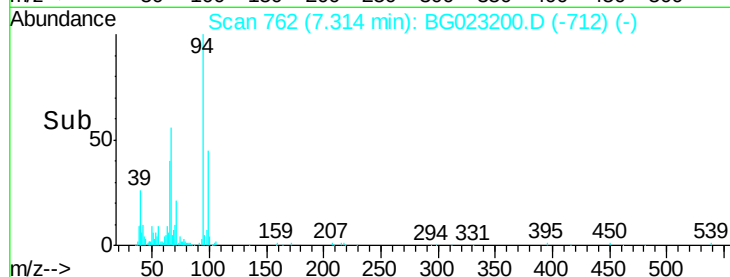
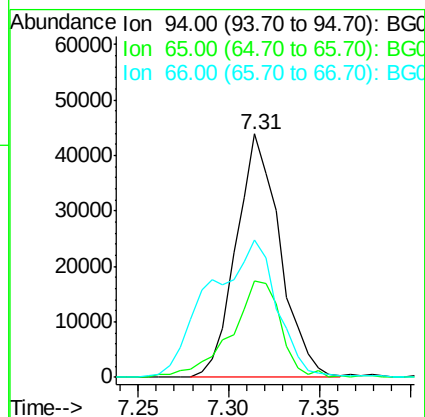
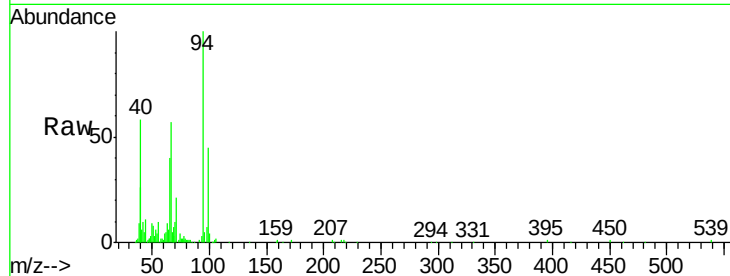
65 39.6 16.8 25.2#

66 56.6 22.6 33.8#

Manual Integrations

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#8

Bis(2-Chloroethyl)ether

Concen: 5.71 ng/ul

RT: 7.55 min Scan# 802

Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

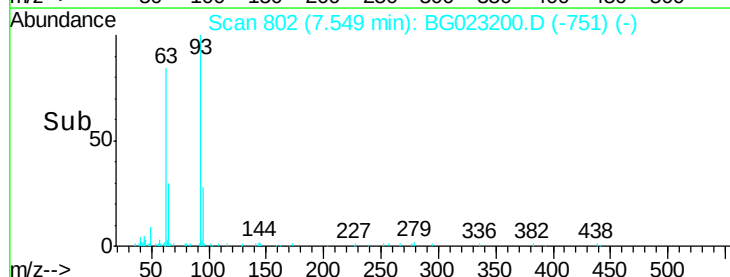
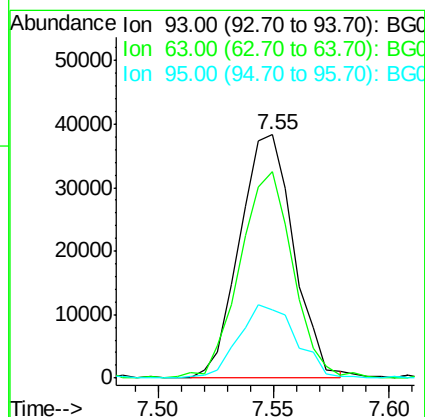
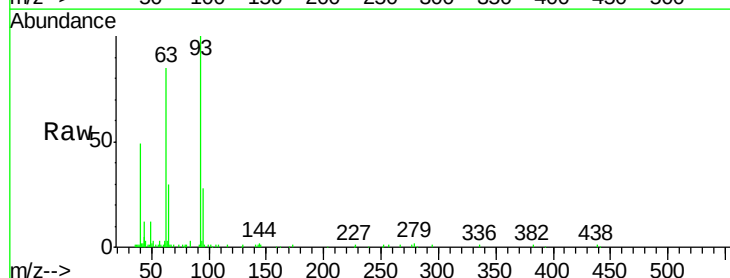
Tgt Ion: 93 Resp: 62639

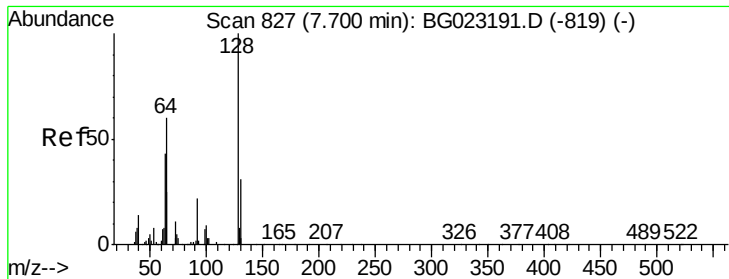
Ion Ratio Lower Upper

93 100

63 85.0 56.0 84.0#

95 28.7 27.7 41.5





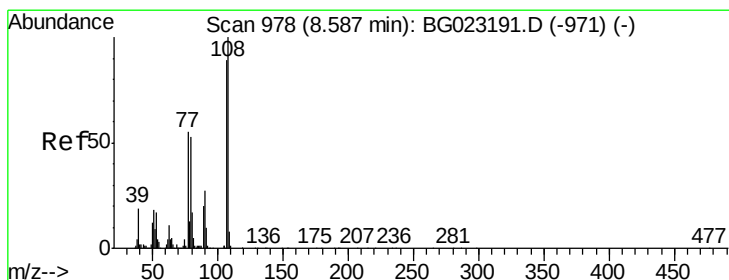
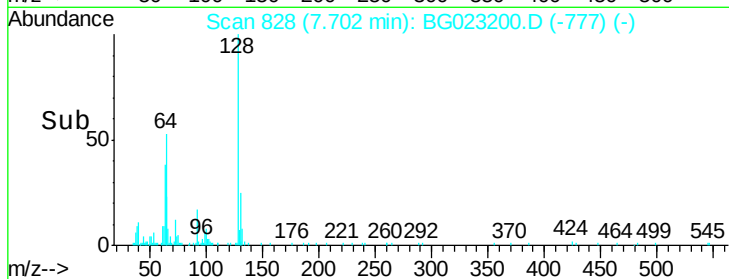
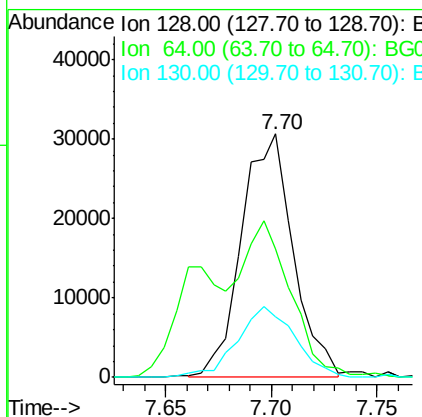
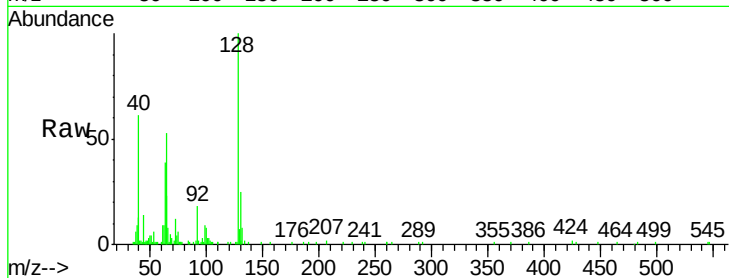
#10
2-Chlorophenol
Concen: 5.38 ng/ul
RT: 7.70 min Scan# 828
Delta R.T. 0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampleId :
MDL-01-W

Tgt Ion	Ratio	Lower	Upper
128	100		
64	52.8	34.2	51.4#
130	25.1	27.0	40.4#

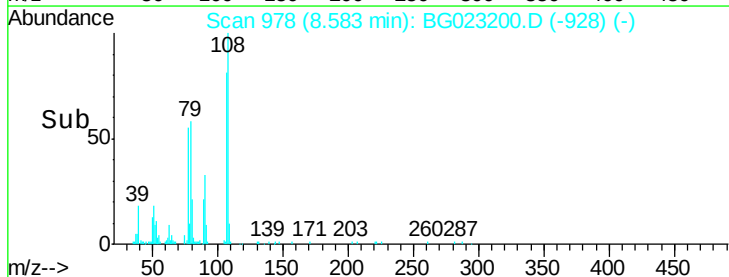
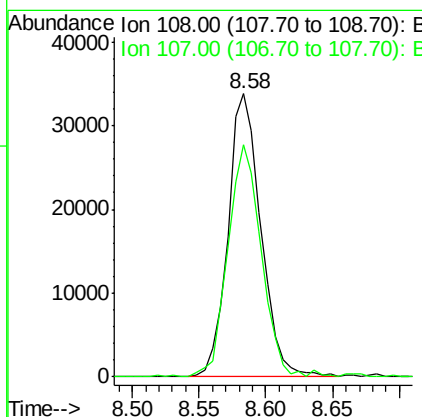
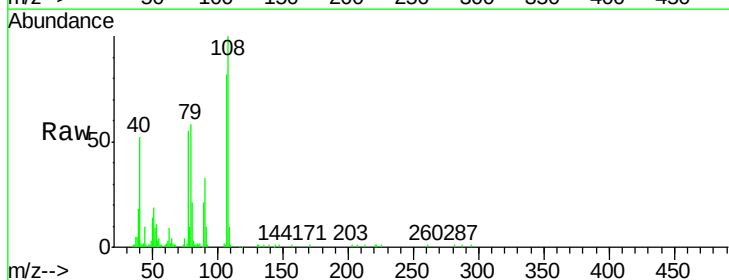
Manual Integrations

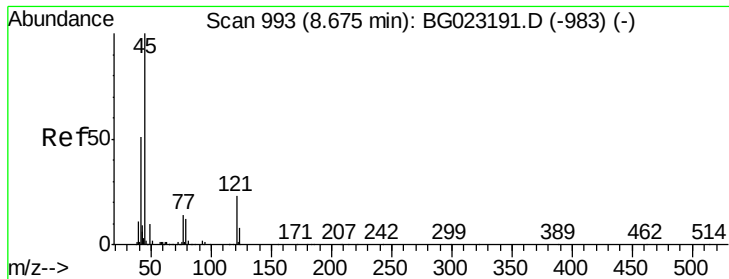
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#11
2-Methylphenol
Concen: 5.38 ng/ul
RT: 8.58 min Scan# 978
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
108	100		
107	81.9	78.6	117.8





#12

2,2'-oxybis(1-chloropropane)

Concen: 5.67 ng/ul

RT: 8.67 min Scan# 993

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampled :

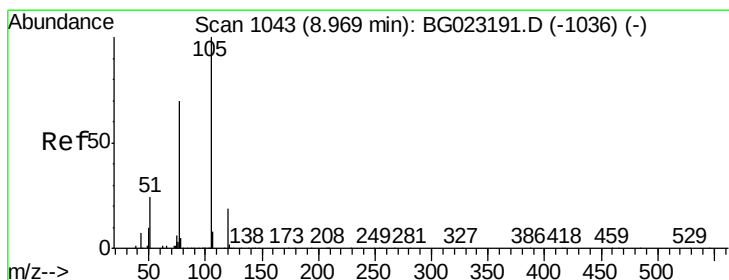
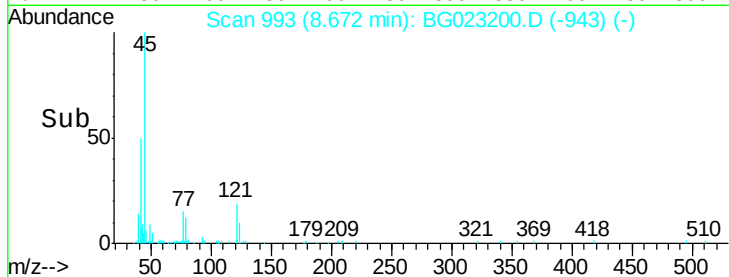
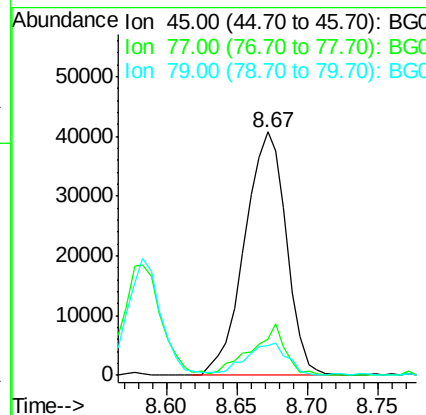
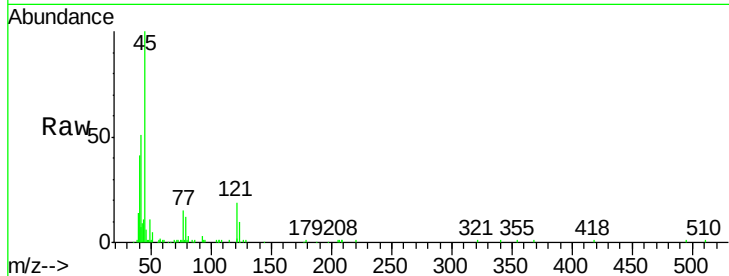
MDL-01-W

Tgt Ion:	45	Resp:	84149
Ion Ratio	Lower	Upper	
45	100		
77	15.7	13.4	20.2
79	12.0	10.2	15.4

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#14

Acetophenone

Concen: 5.83 ng/ul

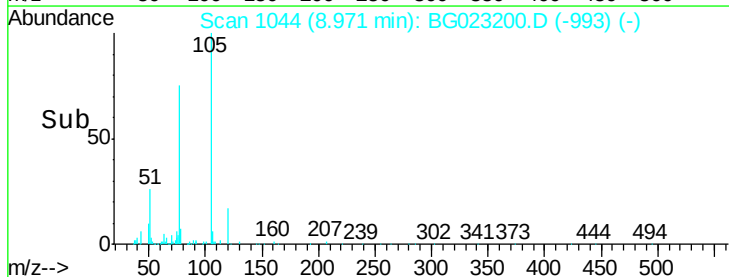
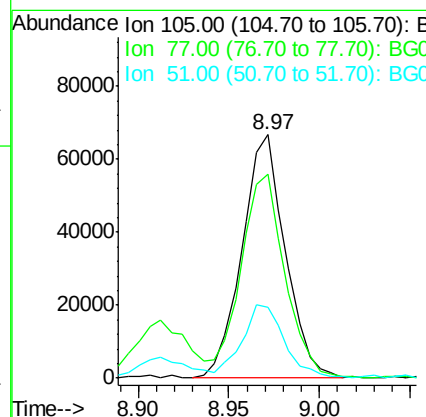
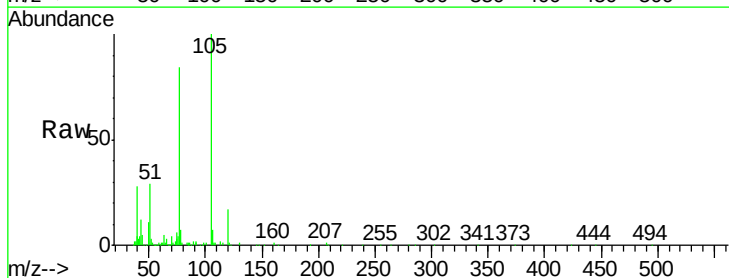
RT: 8.97 min Scan# 1044

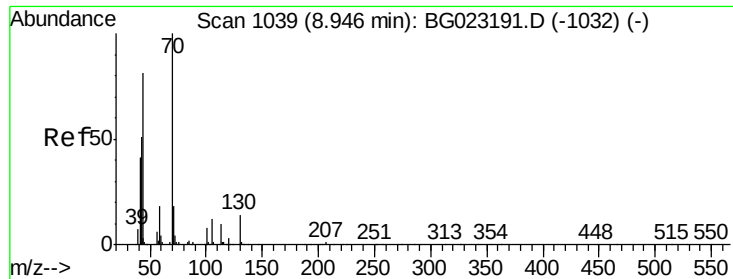
Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	105	Resp:	110672
Ion Ratio	Lower	Upper	
105	100		
77	84.0	56.1	84.1
51	29.1	14.6	22.0#





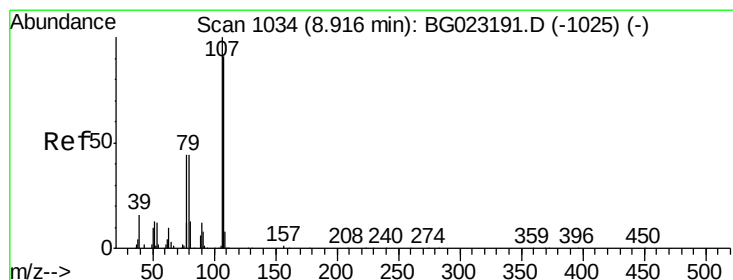
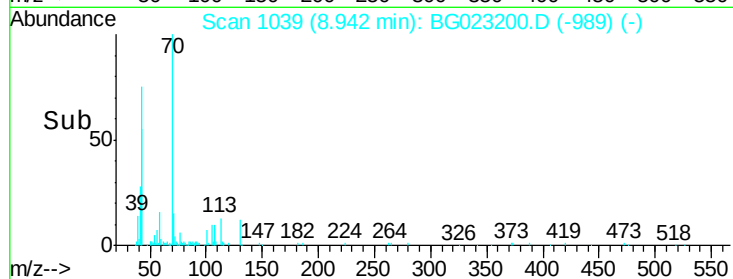
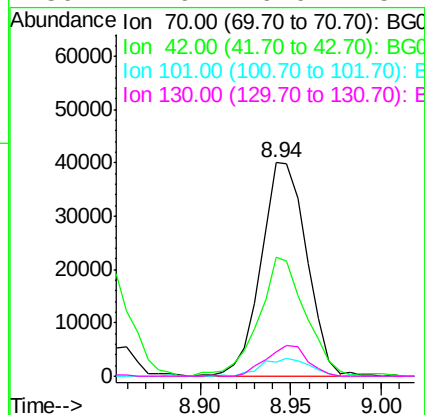
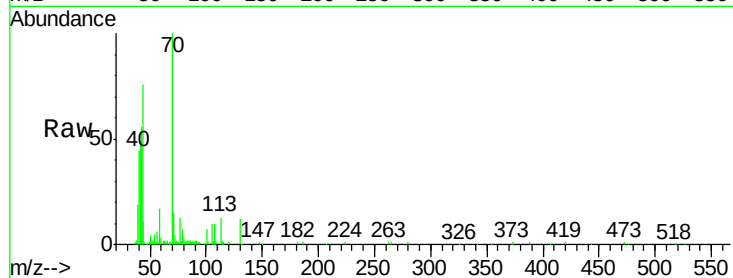
#15
N-Nitroso-di-n-propylamine
Concen: 5.60 ng/ul
RT: 8.94 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BG023200.D
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Instrument :
BNA_G
ClientSampleId :
MDL-01-W

Tgt Ion	Ion	Ratio	Lower	Upper
70	100			
42	55.7	31.4	47.2#	
101	6.6	8.6	13.0#	
130	11.6	19.0	28.4#	

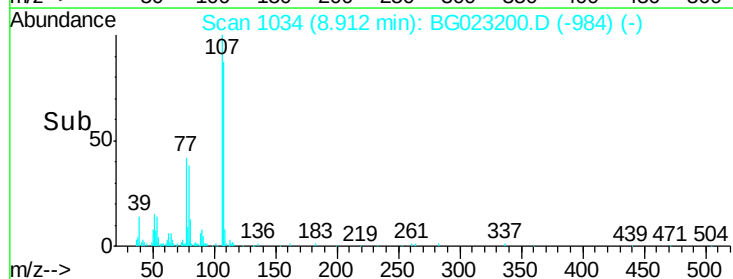
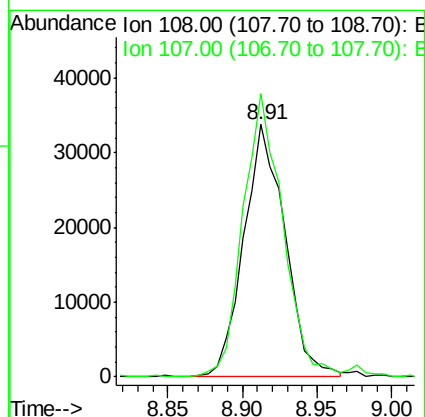
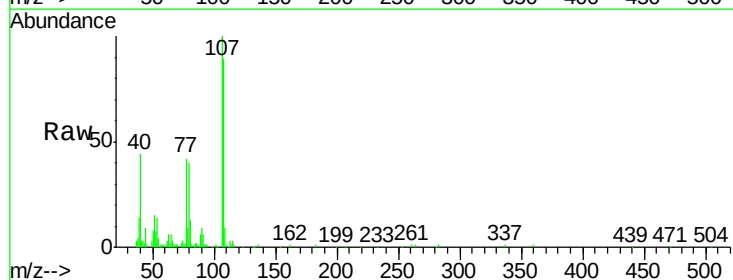
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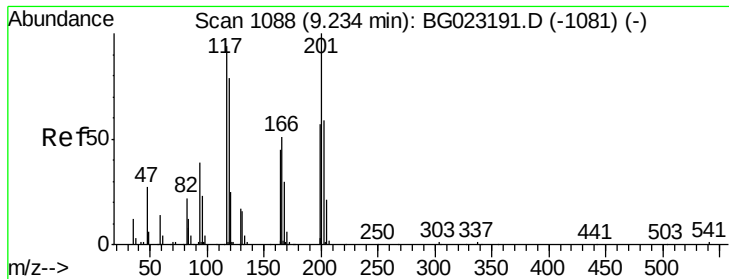
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#16
4-Methylphenol
Concen: 5.37 ng/ul
RT: 8.91 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	112.1	88.3	132.5	





#17

Hexachloroethane

Concen: 5.24 ng/ul

RT: 9.24 min Scan# 1089

Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampled :

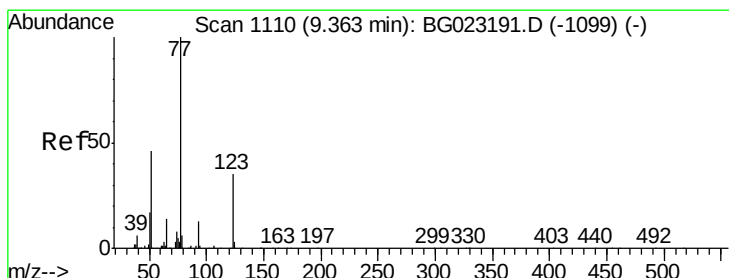
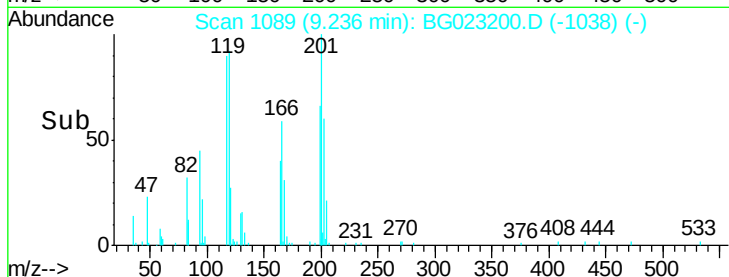
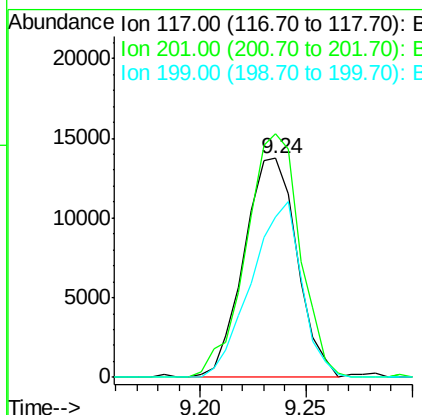
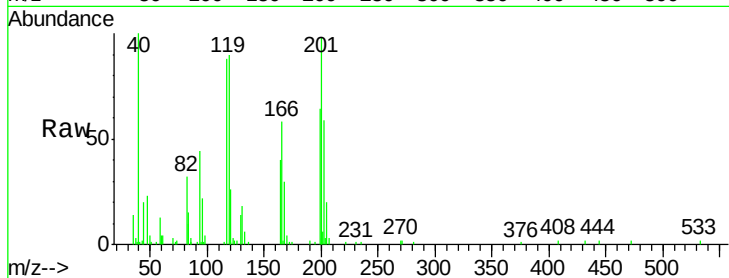
MDL-01-W

Tgt Ion: 117 Resp: 23982
 Ion Ratio Lower Upper
 117 100
 201 117.8 76.8 115.2#
 199 73.0 43.5 65.3#

Manual Integrations

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#20

Nitrobenzene

Concen: 5.39 ng/ul

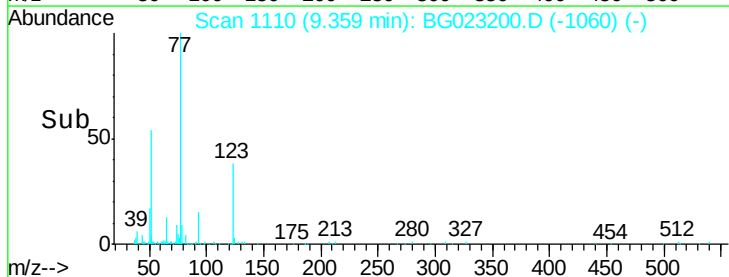
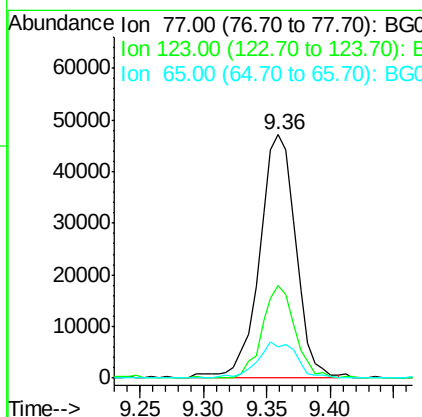
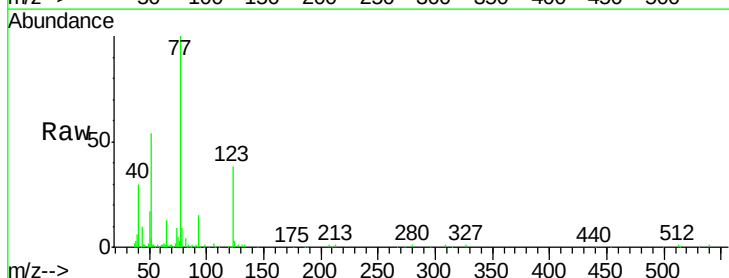
RT: 9.36 min Scan# 1110

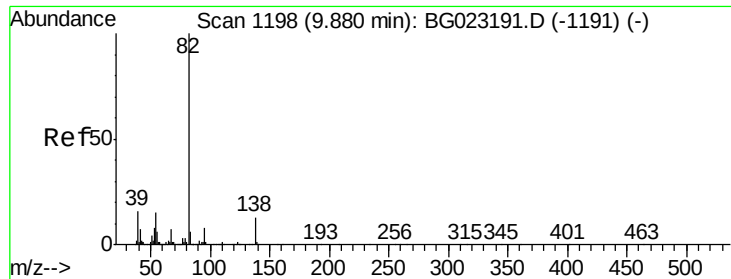
Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion: 77 Resp: 93691
 Ion Ratio Lower Upper
 77 100
 123 37.8 39.5 59.3#
 65 12.8 9.0 13.4





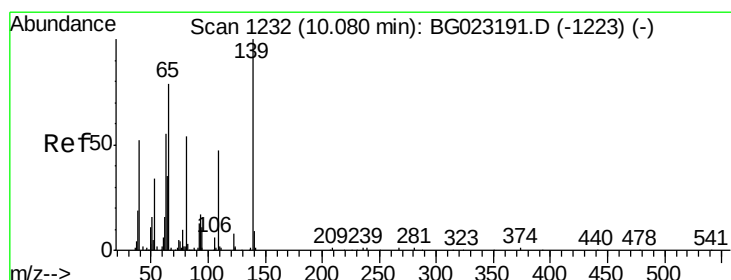
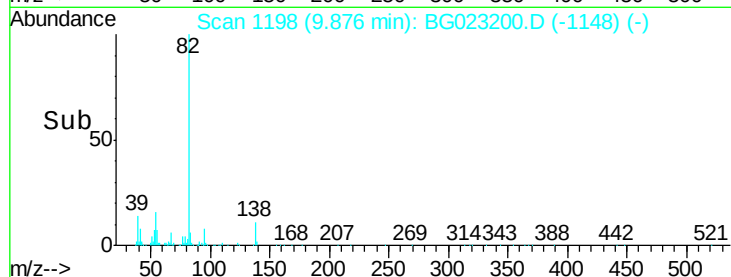
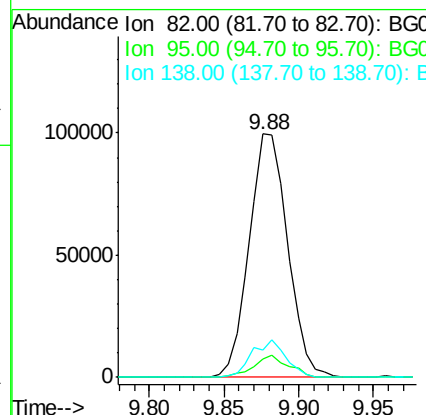
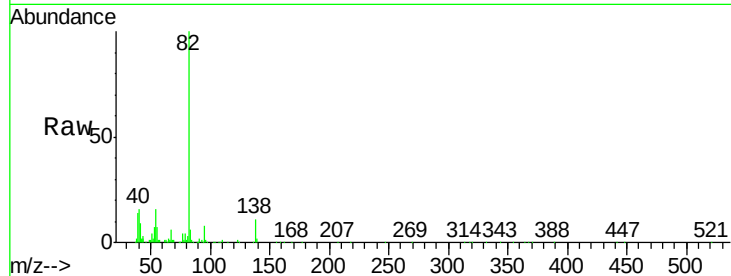
#21
Isophorone
Concen: 5.37 ng/ul
RT: 9.88 min Scan# 1198
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampled :
MDL-01-W

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.7	5.1	7.7#
138	11.4	15.0	22.6#

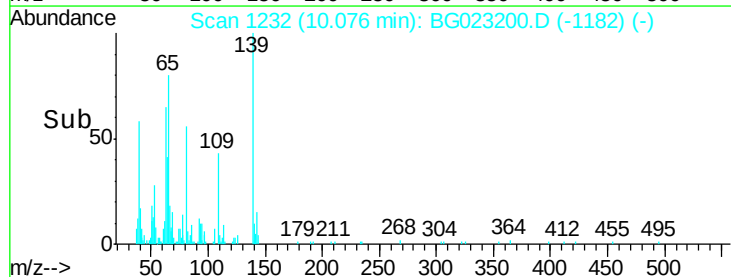
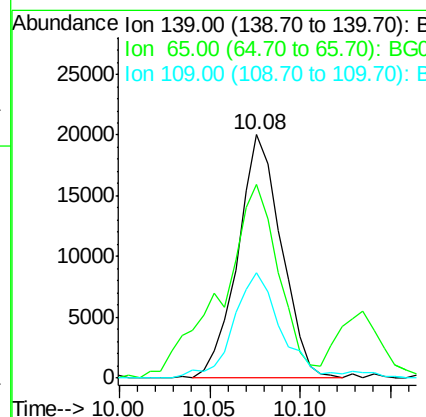
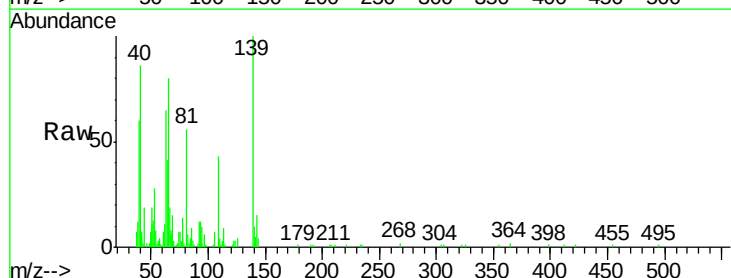
Manual Integrations

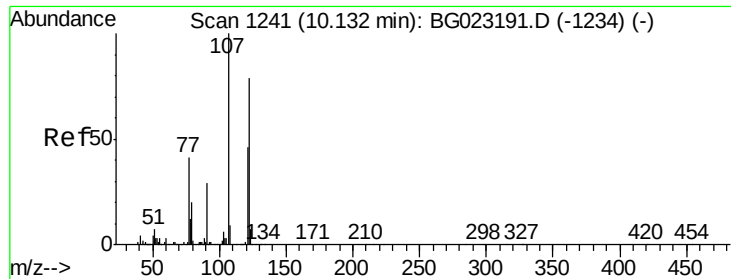
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#23
2-Nitrophenol
Concen: 4.99 ng/ul
RT: 10.08 min Scan# 1232
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
139	100		
65	79.8	31.8	47.8#
109	43.3	17.1	25.7#





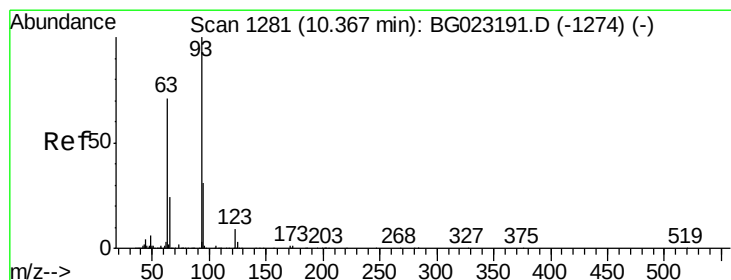
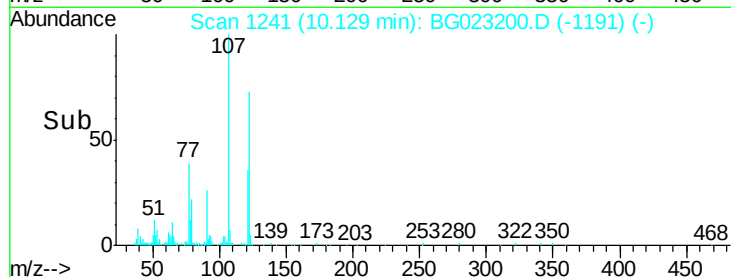
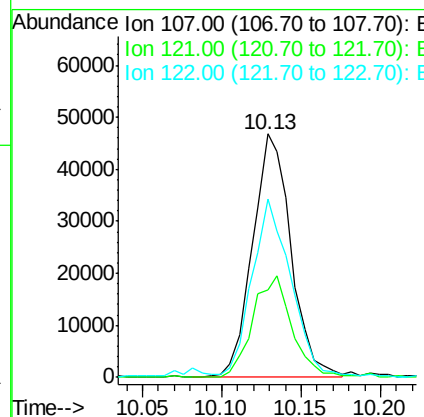
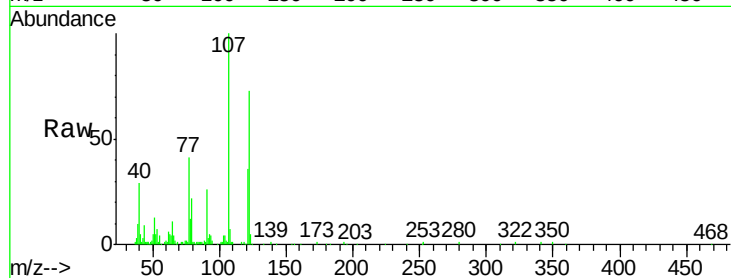
#24
2,4-Dimethylphenol
Concen: 5.13 ng/ul
RT: 10.13 min Scan# 1241
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampleId :
MDL-01-W

Tgt Ion	Ratio	Lower	Upper
107	100		
121	36.2	43.7	65.5#
122	73.0	70.3	105.5

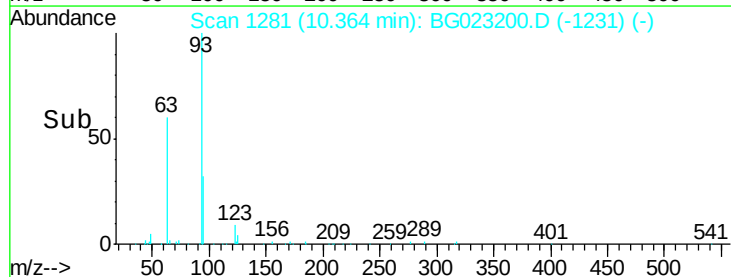
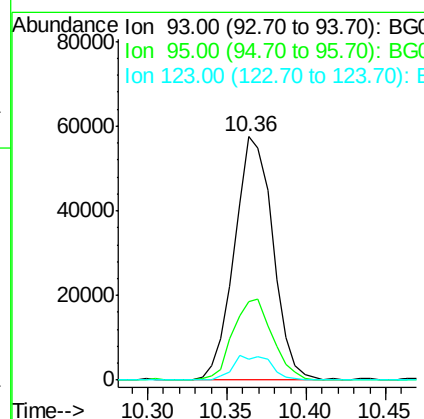
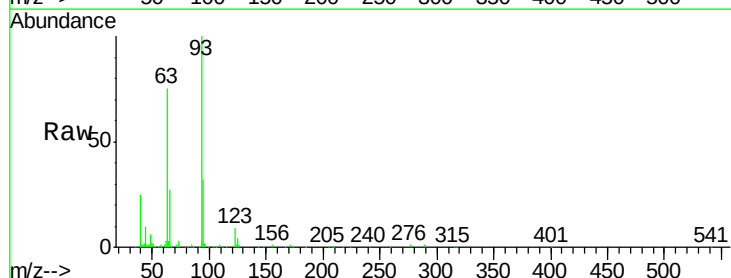
Manual Integrations

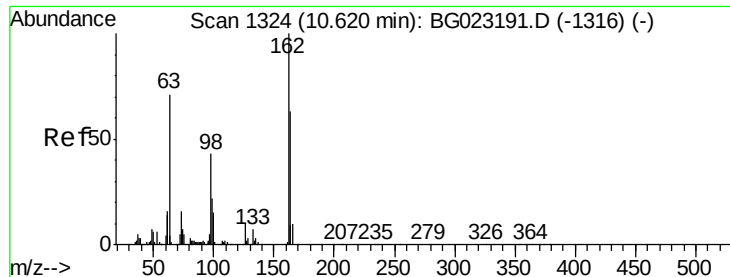
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#25
Bis(2-Chloroethoxy)methane
Concen: 5.28 ng/ul
RT: 10.36 min Scan# 1281
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.2	26.0	39.0
123	8.7	10.1	15.1#





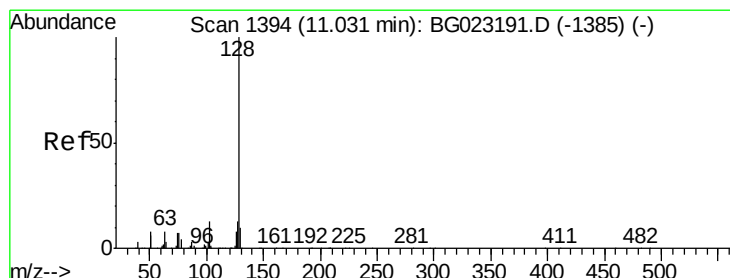
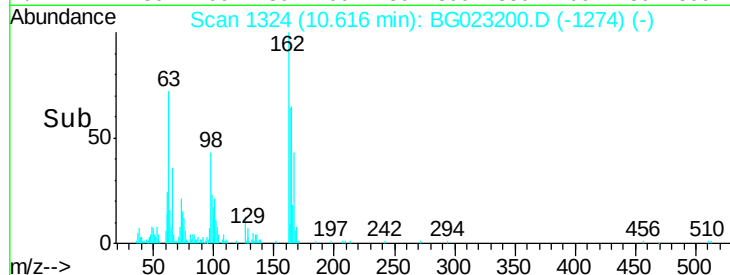
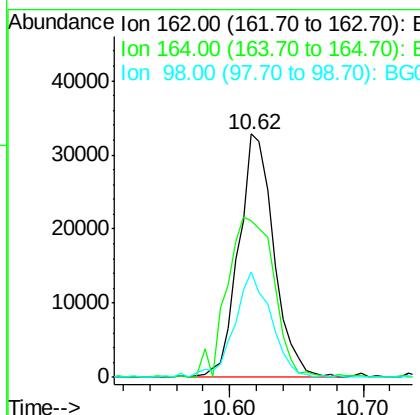
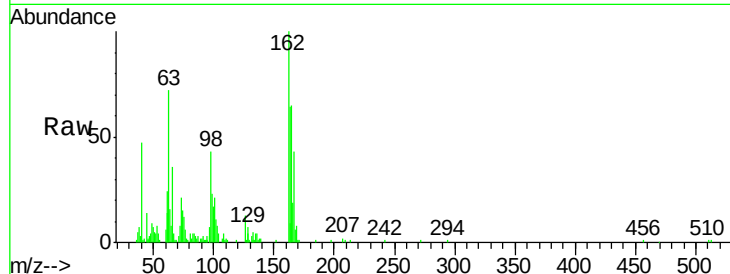
#27
 2,4-Dichlorophenol
 Concen: 5.11 ng/ul
 RT: 10.62 min Scan# 1324
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.2	51.6	77.4
98	43.5	28.3	42.5

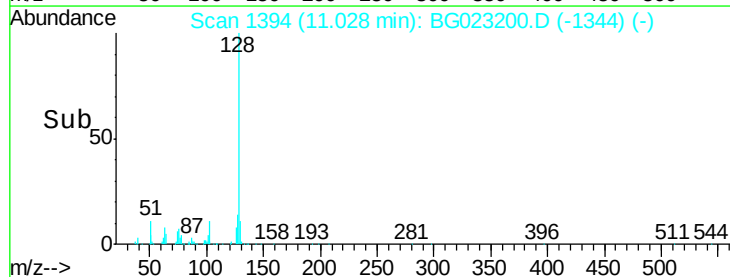
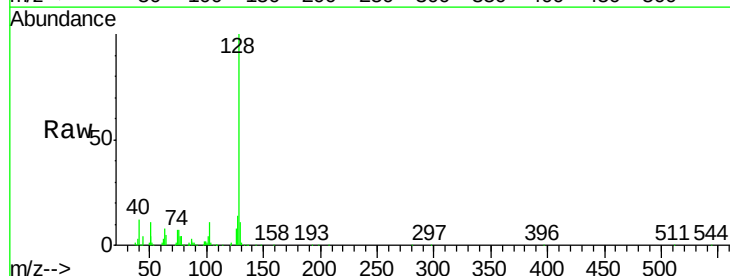
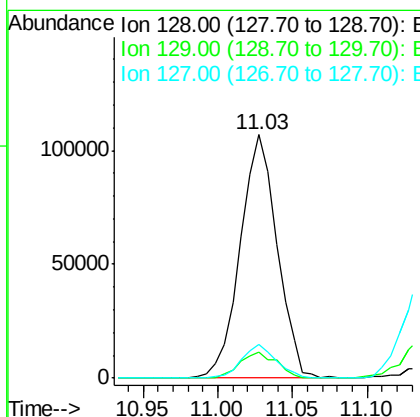
Manual Integrations

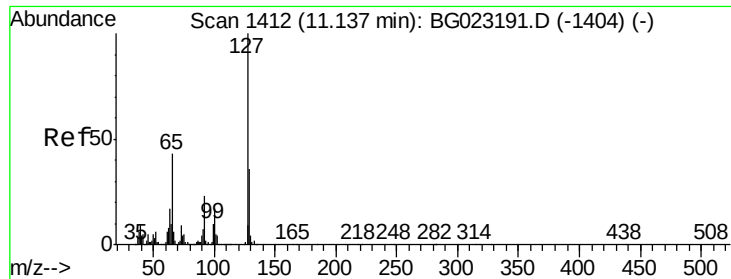
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#28
 Naphthalene
 Concen: 5.41 ng/ul
 RT: 11.03 min Scan# 1394
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.4	14.2
127	13.7	11.2	16.8





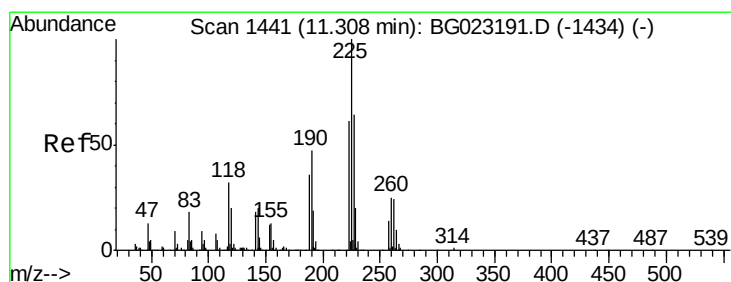
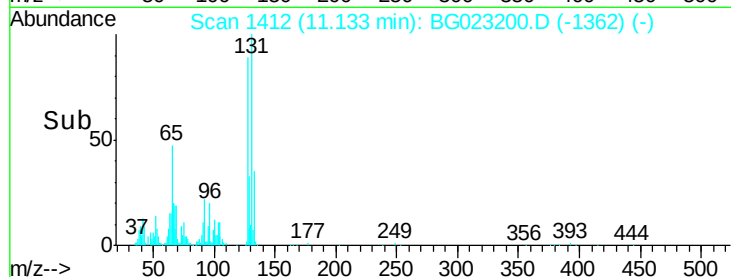
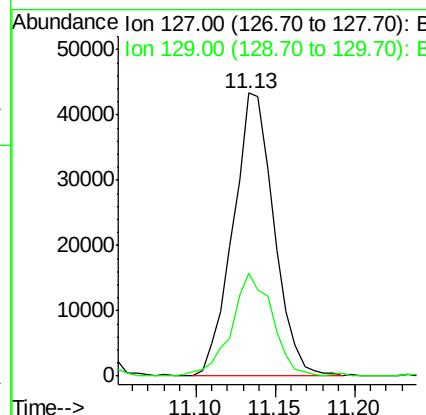
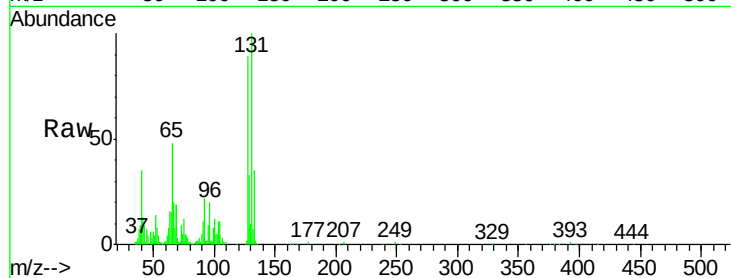
#30
4-Chloroaniline
Concen: 6.15 ng/ul
RT: 11.13 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampleId :
MDL-01-W

Tgt Ion	Ratio	Lower	Upper
127	100		
129	36.4	26.9	40.3

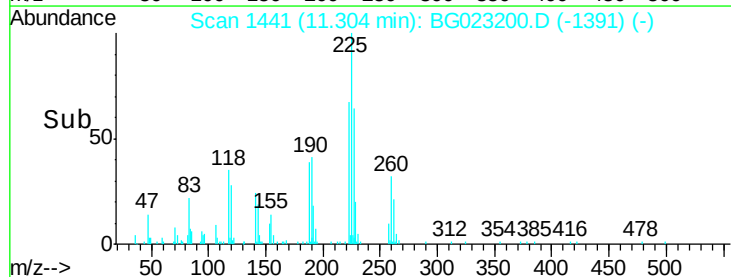
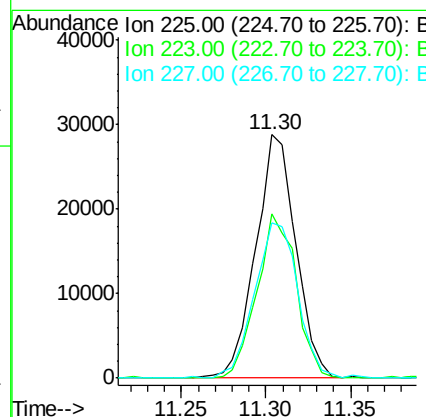
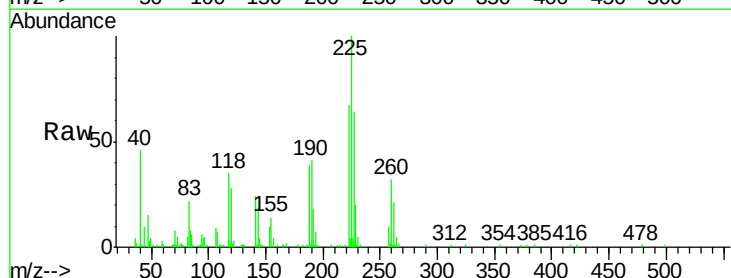
Manual Integrations

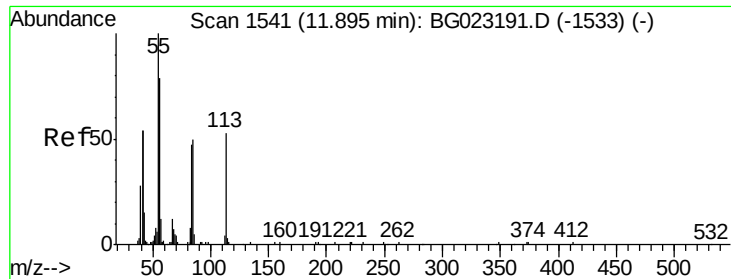
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#31
Hexachlorobutadiene
Concen: 5.07 ng/ul
RT: 11.30 min Scan# 1441
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
225	100		
223	67.2	54.7	82.1
227	66.8	52.2	78.4





#32

Caprolactam

Concen: 5.64 ng/ul m

RT: 11.91 min Scan# 1545

Delta R.T. 0.02 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

MDL-01-W

Tgt Ion:113 Resp: 27350

Ion Ratio Lower Upper

113 100

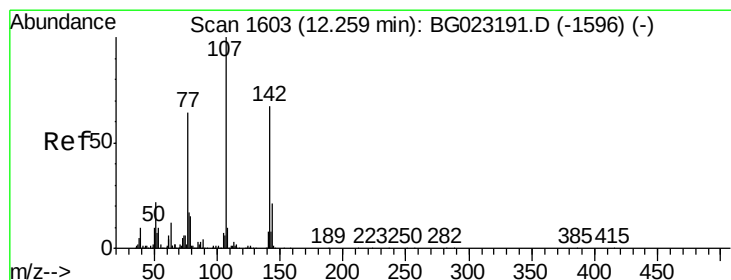
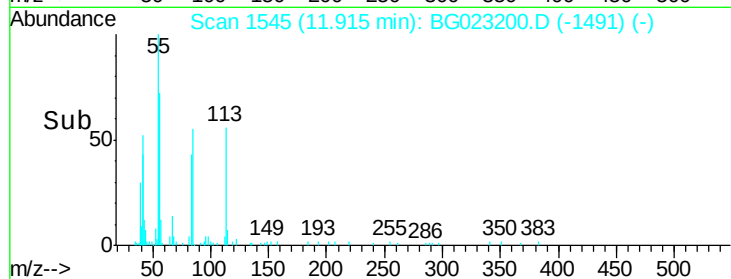
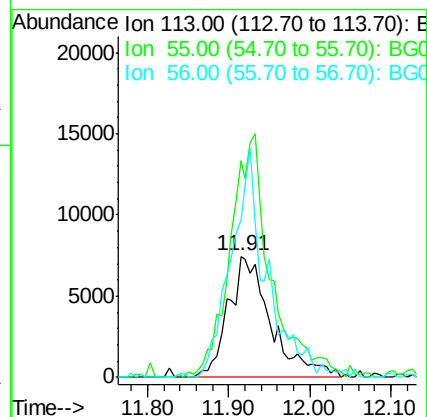
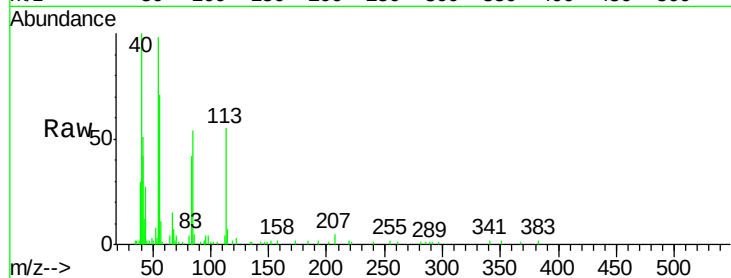
55 179.5 99.6 149.4#

56 129.9 66.4 99.6#

Manual Integrations

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#33

4-Chloro-3-methylphenol

Concen: 4.83 ng/ul

RT: 12.26 min Scan# 1603

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

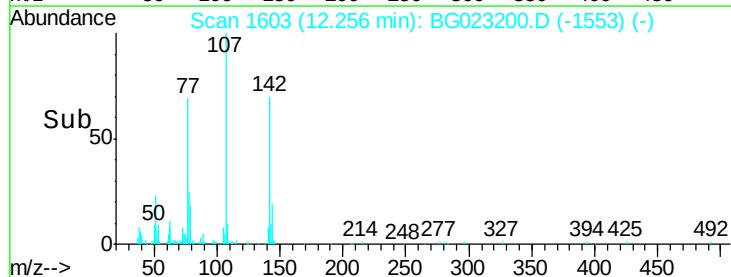
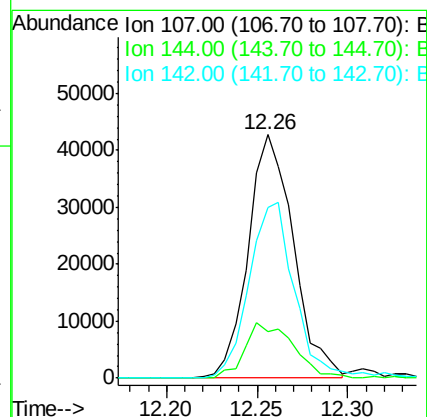
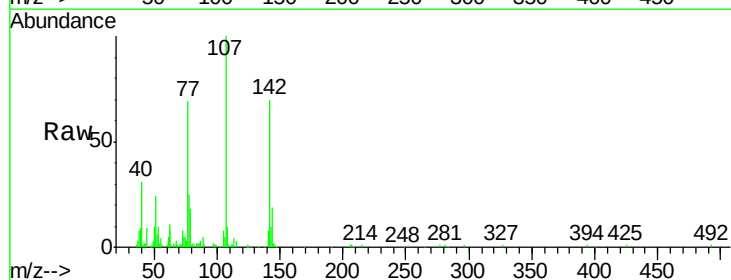
Tgt Ion:107 Resp: 74207

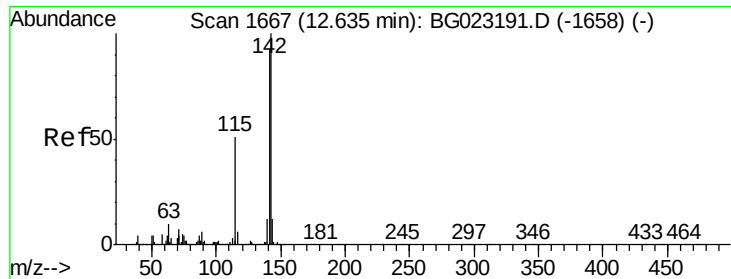
Ion Ratio Lower Upper

107 100

144 19.1 22.7 34.1#

142 70.3 71.6 107.4#





#34

2-Methylnaphthalene

Concen: 5.33 ng/ul

RT: 12.63 min Scan# 1667

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampled :

MDL-01-W

Tgt Ion:142 Resp: 149228

Ion Ratio Lower Upper

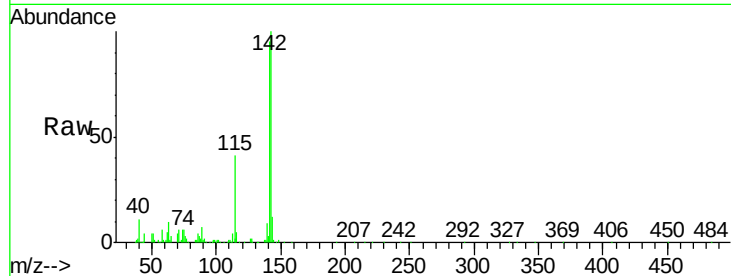
142 100

141 95.2 75.2 112.8

Manual Integrations

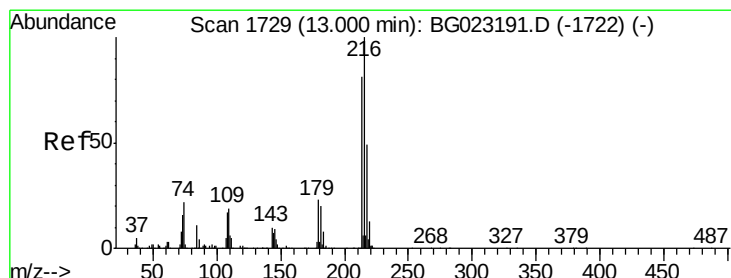
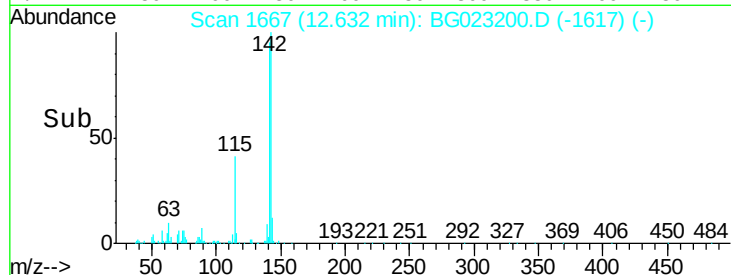
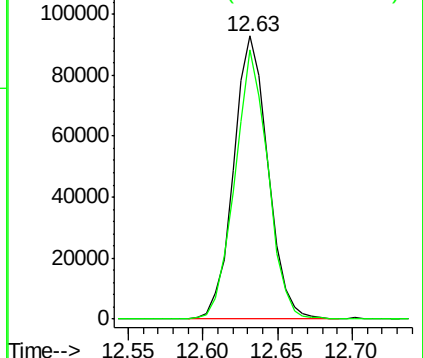
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Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#36

1,2,4,5-Tetrachlorobenzene

Concen: 5.19 ng/ul

RT: 13.00 min Scan# 1729

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:216 Resp: 86390

Ion Ratio Lower Upper

216 100

214 82.3 61.7 92.5

179 23.4 17.0 25.4

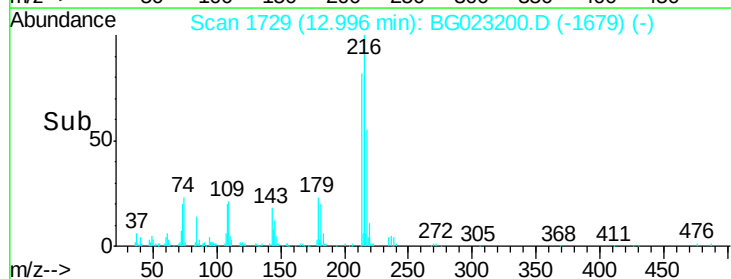
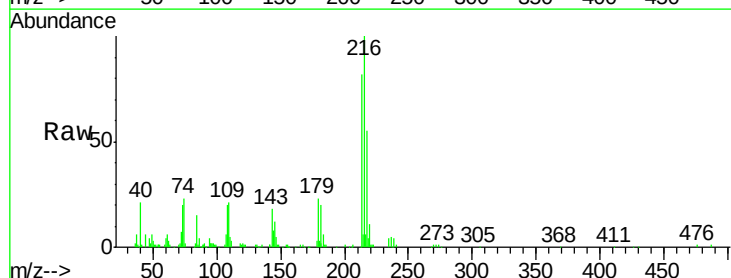
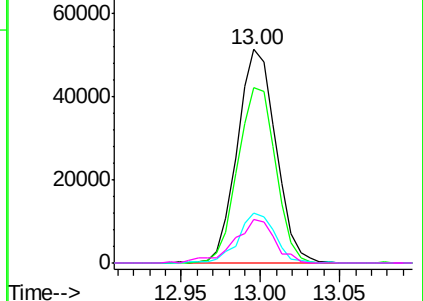
108 20.4 14.2 21.2

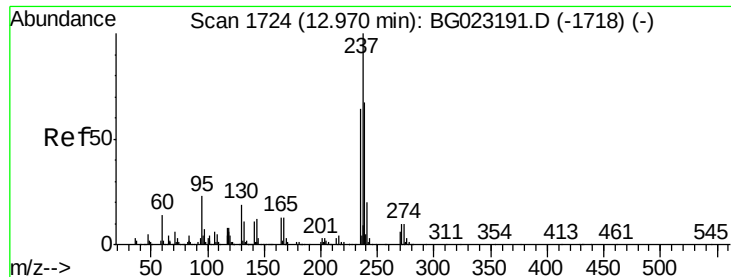
Abundance Ion 216.00 (215.70 to 216.70): E

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





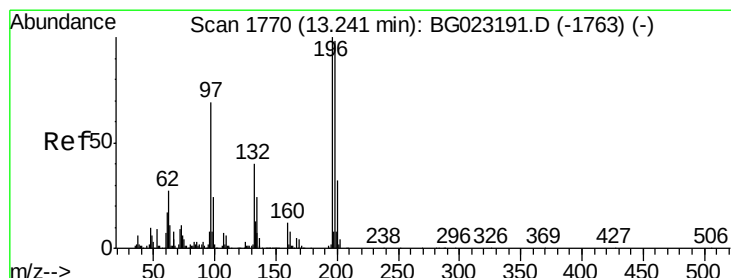
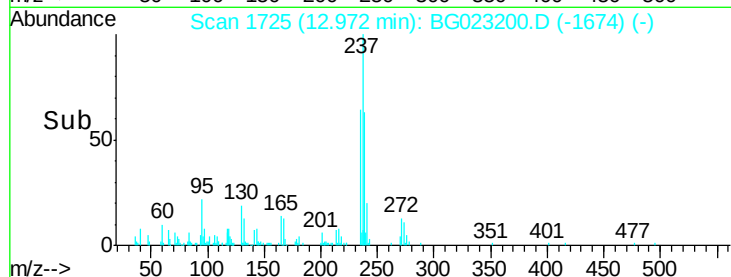
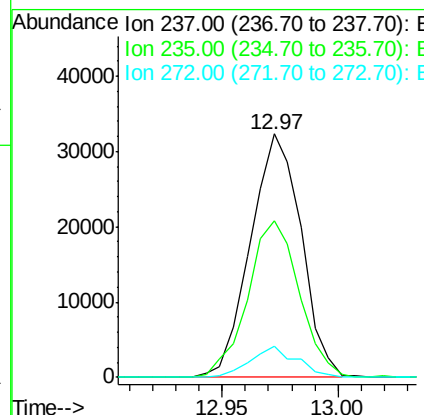
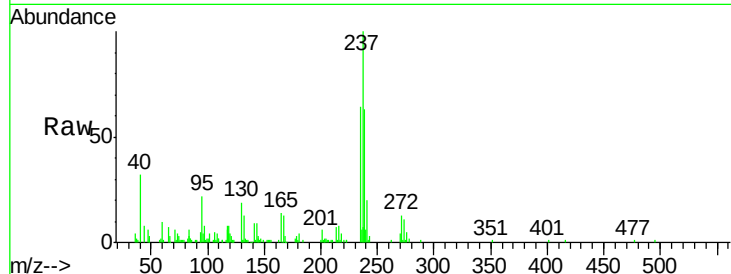
#37
Hexachlorocyclopentadiene
Concen: 4.55 ng/ul
RT: 12.97 min Scan# 1725
Delta R.T. 0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampleId :
MDL-01-W

Tgt Ion	Ratio	Lower	Upper
237	100		
235	64.3	49.6	74.4
272	12.6	9.3	13.9

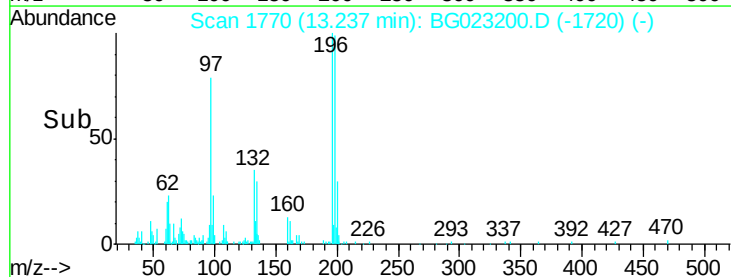
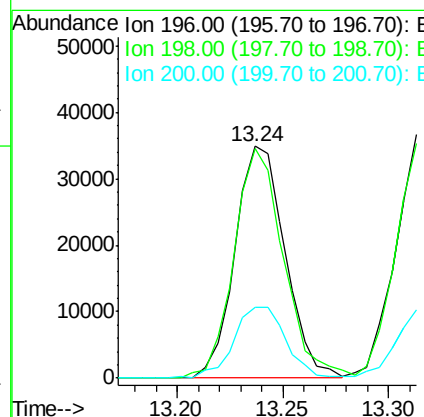
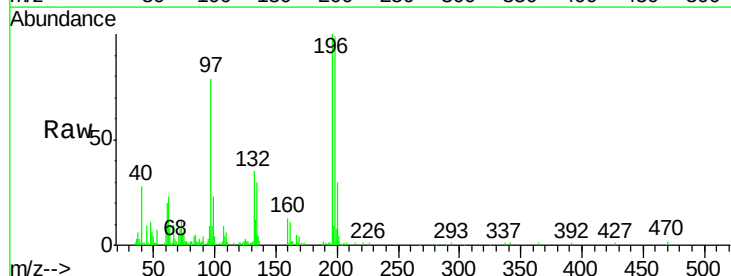
Manual Integrations

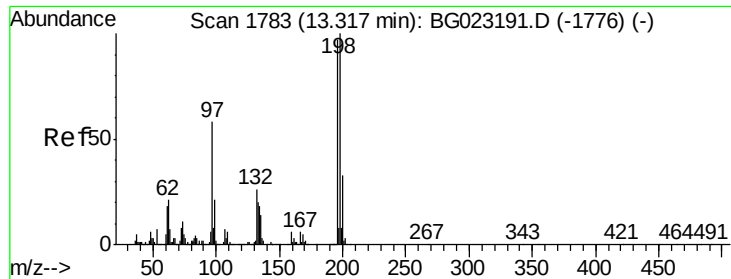
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#38
2,4,6-Trichlorophenol
Concen: 4.96 ng/ul
RT: 13.24 min Scan# 1770
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
196	100		
198	99.3	77.4	116.0
200	30.4	26.6	39.8





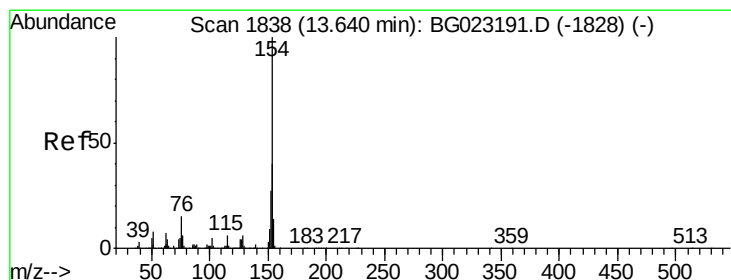
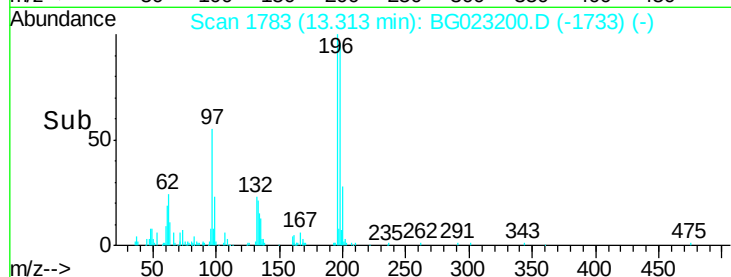
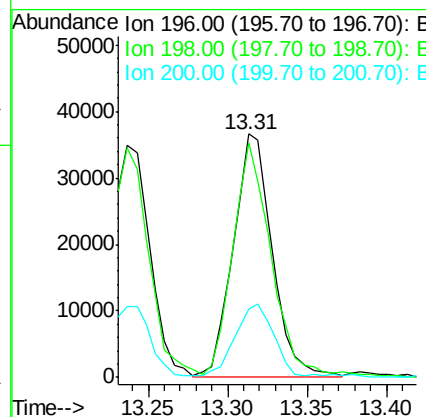
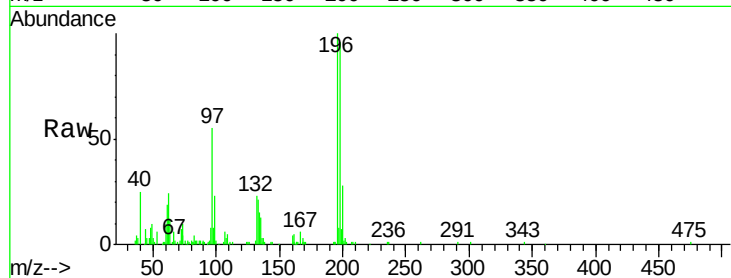
#39
 2,4,5-Trichlorophenol
 Concen: 5.31 ng/ul
 RT: 13.31 min Scan# 1783
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Instrument :
 BNA_G
 ClientSampled :
 MDL-01-W

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	62464		
198	96.2	79.8	119.8	
200	28.2	24.0	36.0	

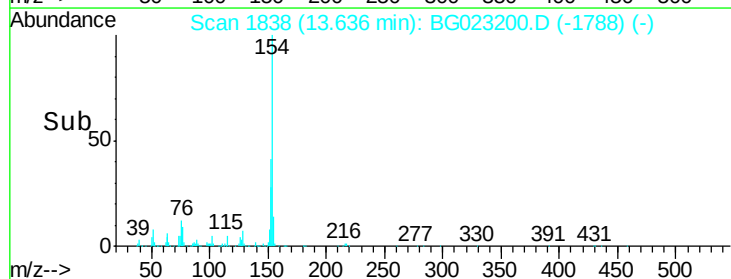
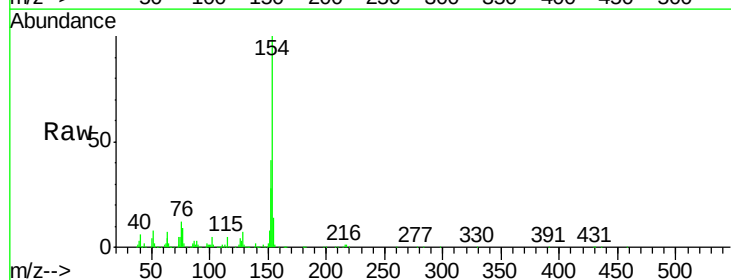
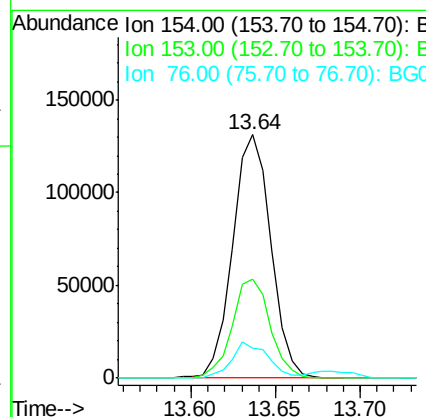
Manual Integrations

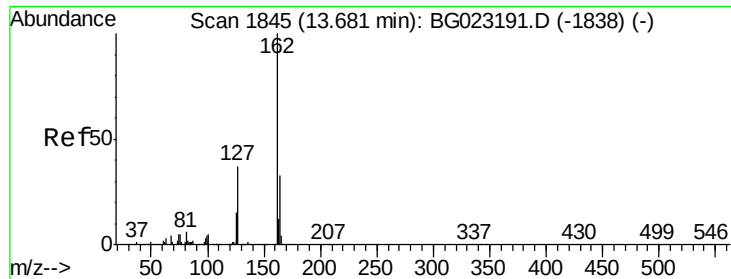
sohil
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#40
 1,1'-Biphenyl
 Concen: 5.49 ng/ul
 RT: 13.64 min Scan# 1838
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	205673		
153	40.5	34.6	52.0	
76	12.5	11.9	17.9	





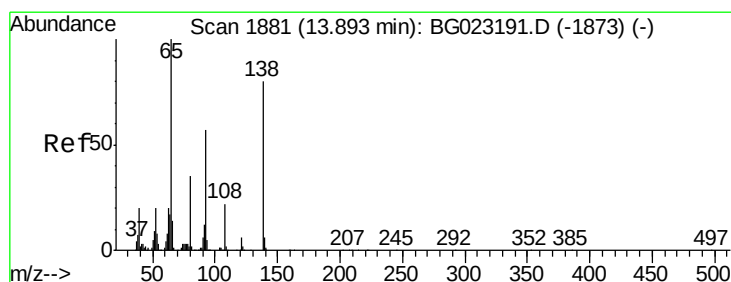
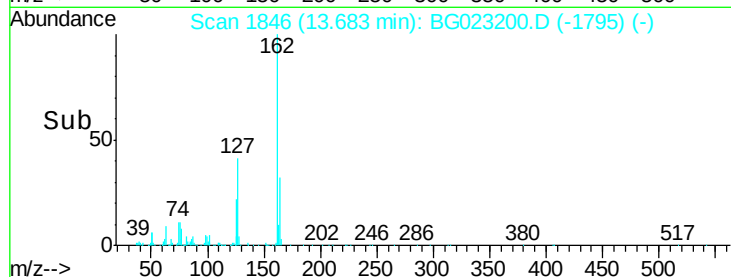
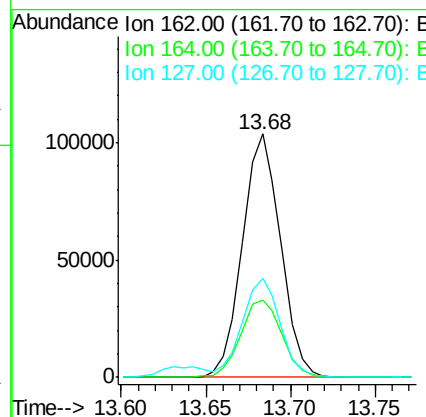
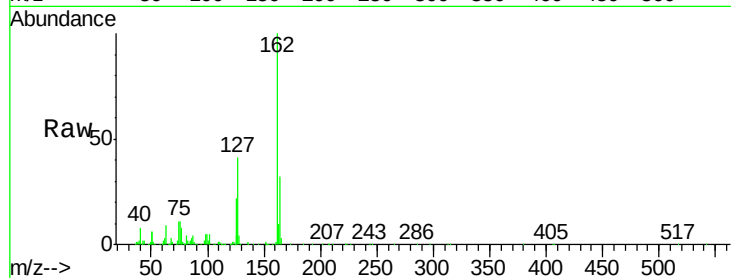
#41
 2-Chloronaphthalene
 Concen: 5.40 ng/ul
 RT: 13.68 min Scan# 1846
 Delta R.T. 0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	31.8	25.4	38.2
127	40.6	30.2	45.4

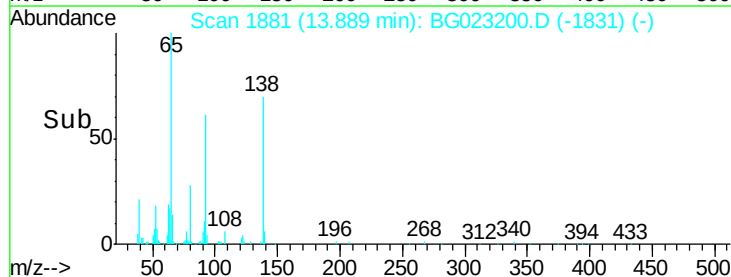
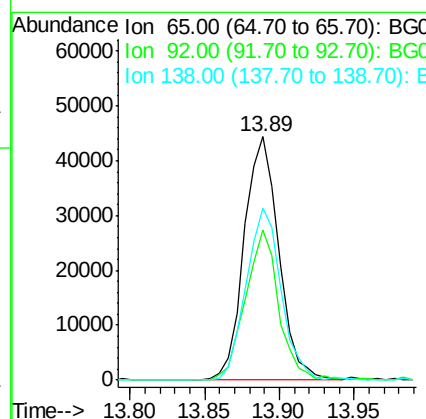
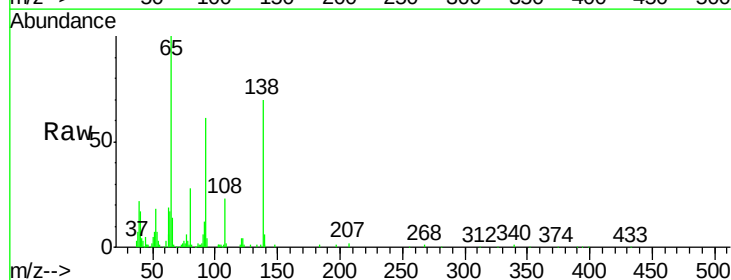
Manual Integrations

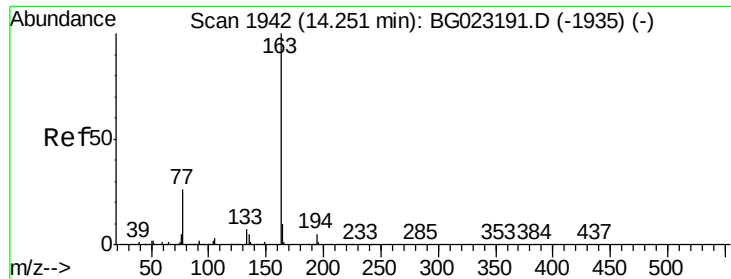
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#42
 2-Nitroaniline
 Concen: 5.32 ng/ul
 RT: 13.89 min Scan# 1881
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
65	100		
92	61.5	67.1	100.7#
138	70.4	109.6	164.4#





#44

Dimethylphthalate

Concen: 5.55 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. -0.00 min

Lab File: BG023200.D

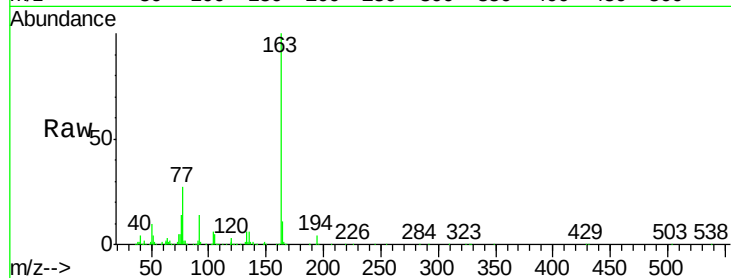
Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

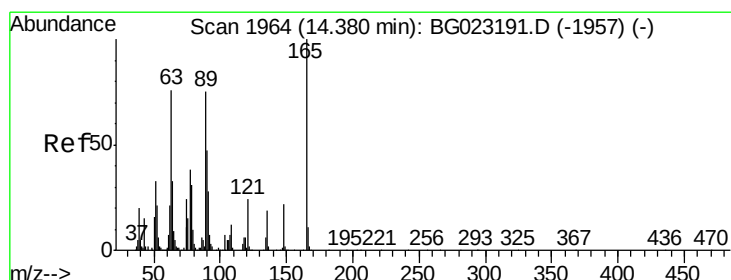
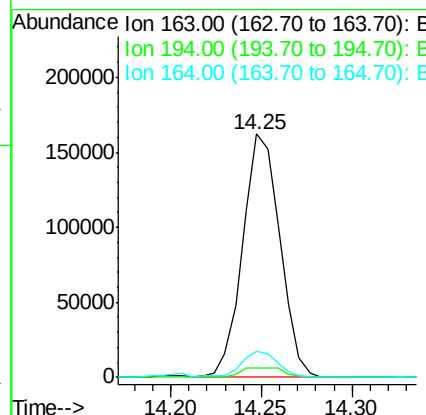
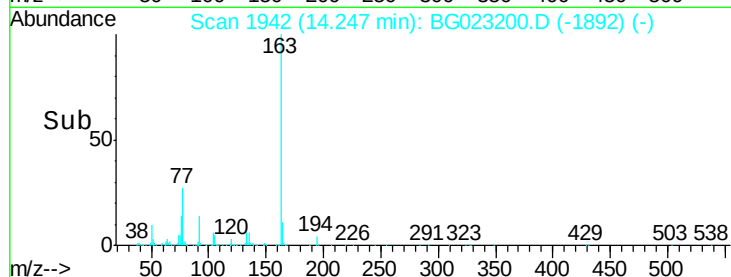
MDL-01-W



Tgt Ion:	163	Resp:	233334
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.2
164	10.9	8.8	13.2

Manual Integrations

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#45

2,6-Dinitrotoluene

Concen: 5.38 ng/ul

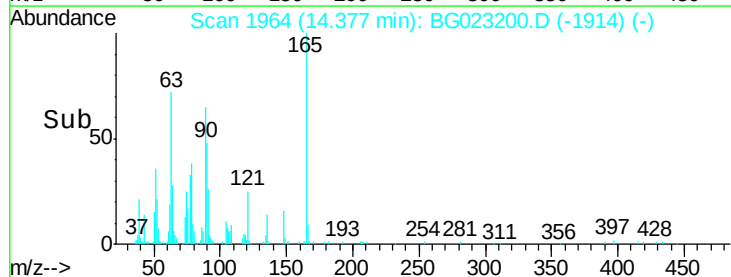
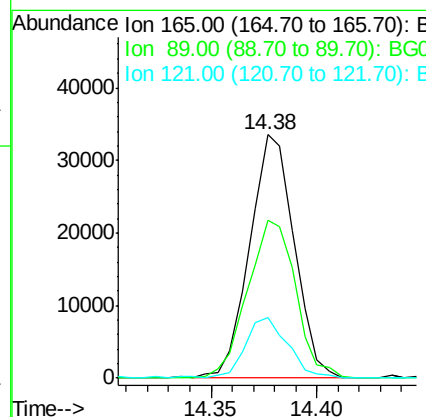
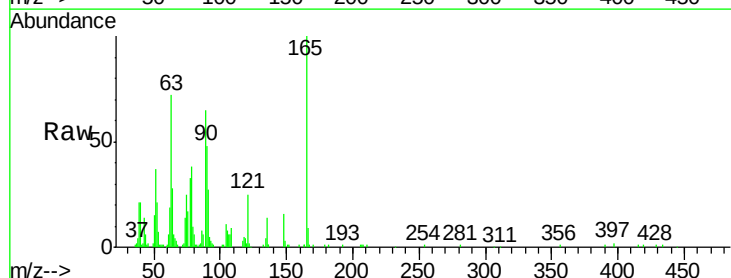
RT: 14.38 min Scan# 1964

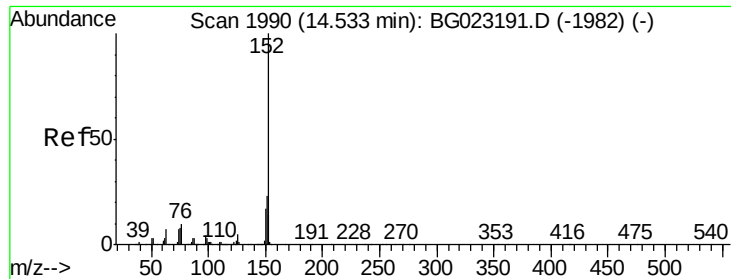
Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	165	Resp:	49037
Ion Ratio	Lower	Upper	
165	100		
89	64.8	41.5	62.3#
121	25.1	17.0	25.4





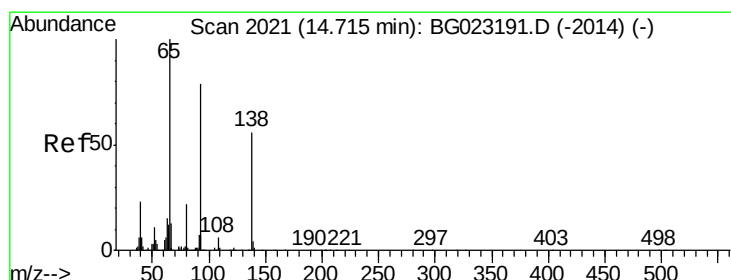
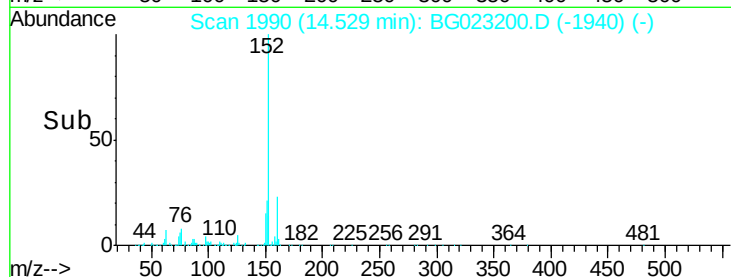
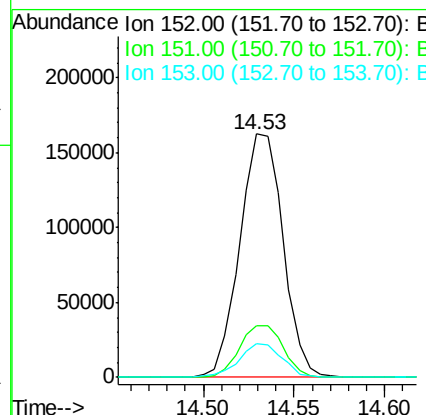
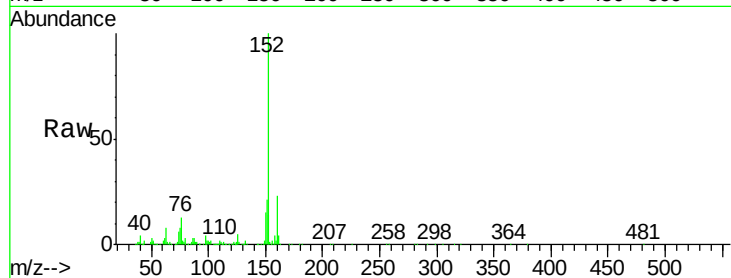
#47
 Acenaphthylene
 Concen: 5.65 ng/ul
 RT: 14.53 min Scan# 1990
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-W

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.3	17.5	26.3
153	14.0	11.1	16.7

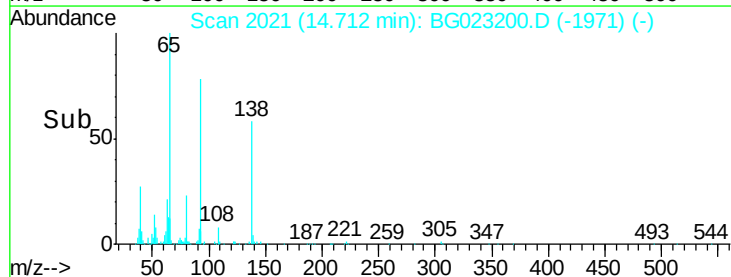
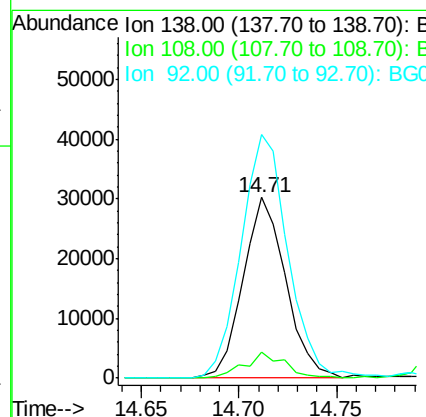
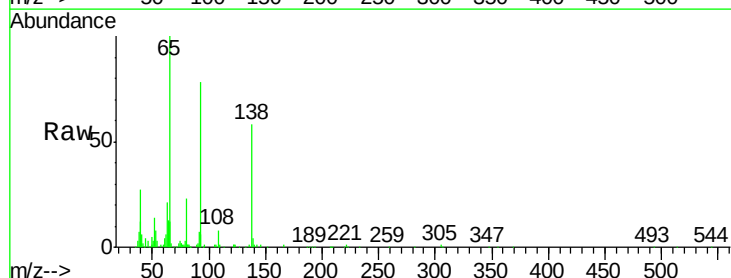
Manual Integrations

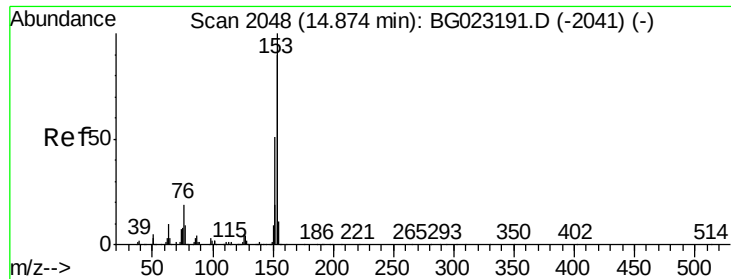
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#48
 3-Nitroaniline
 Concen: 5.88 ng/ul
 RT: 14.71 min Scan# 2021
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
138	100		
108	14.5	6.2	9.2#
92	134.7	79.3	118.9#





#49

Acenaphthene

Concen: 5.35 ng/ul

RT: 14.87 min Scan# 2048

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampled :

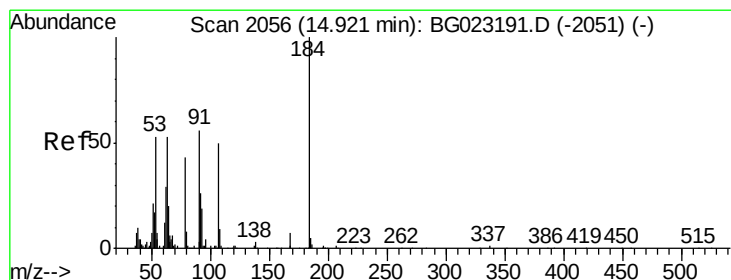
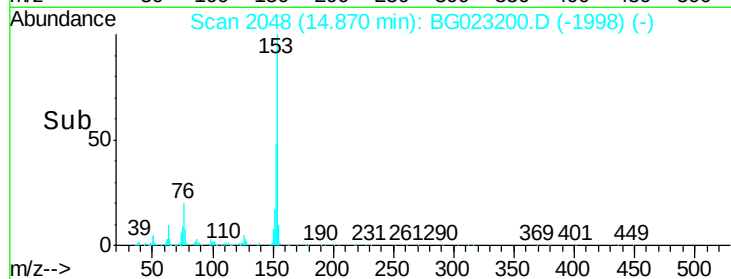
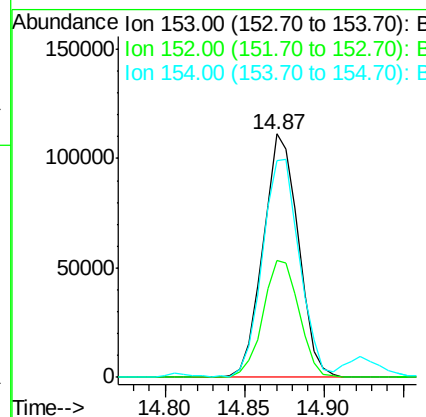
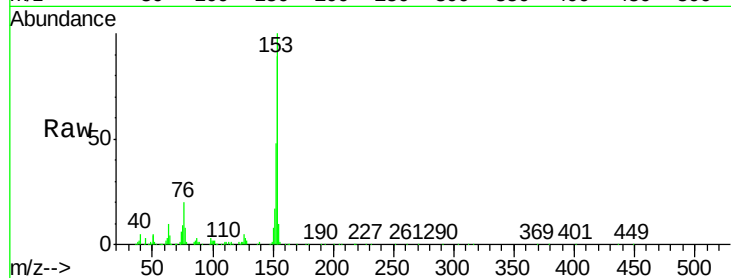
MDL-01-W

Tgt Ion:	153	Resp:	172612
Ion Ratio	Lower	Upper	
153	100		
152	48.3	37.3	55.9
154	89.0	68.2	102.2

Manual Integrations

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#50

2,4-Dinitrophenol

Concen: 3.63 ng/ul

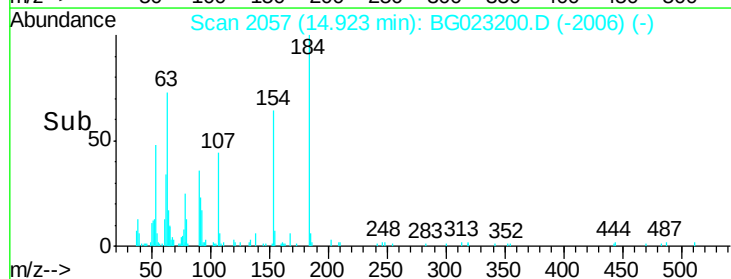
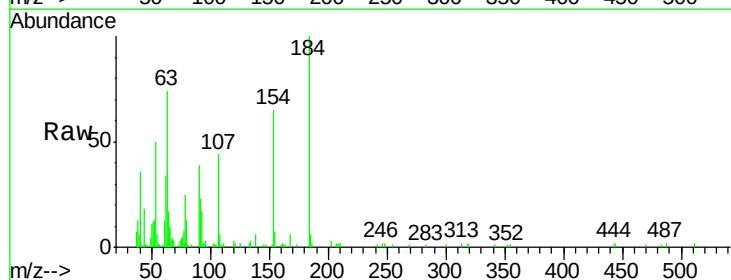
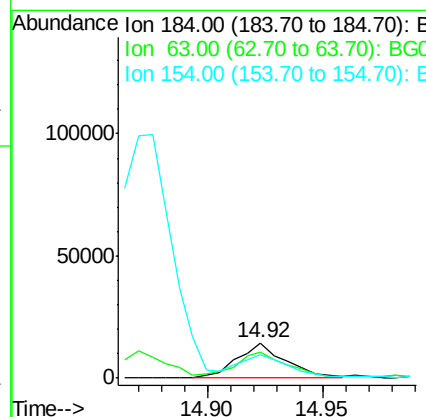
RT: 14.92 min Scan# 2057

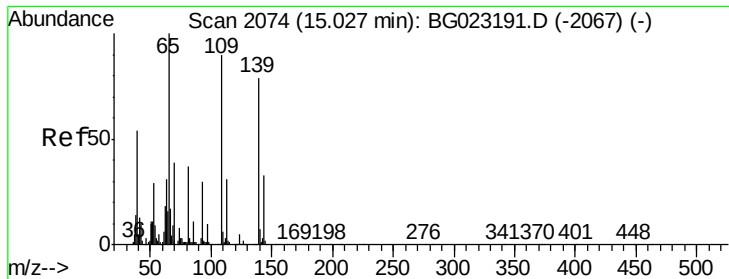
Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	184	Resp:	20740
Ion Ratio	Lower	Upper	
184	100		
63	74.3	40.5	60.7#
154	65.2	48.5	72.7





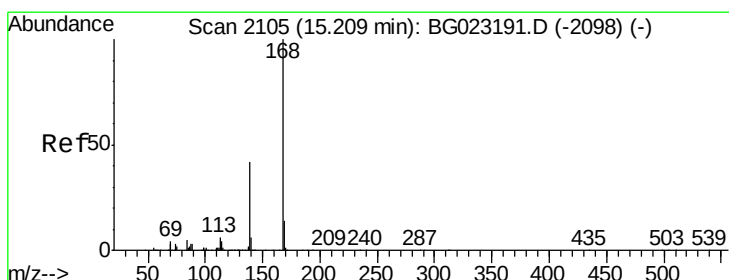
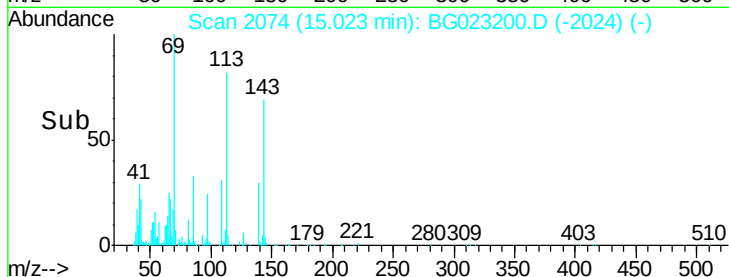
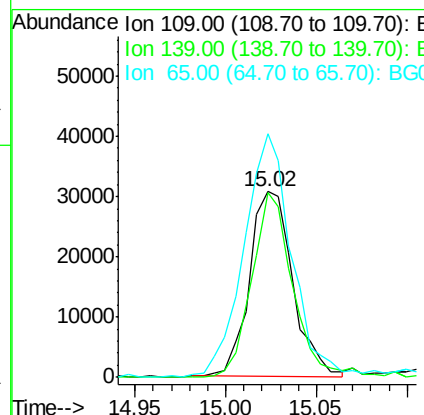
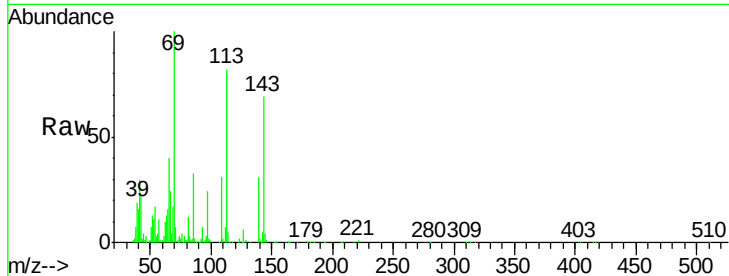
#52
4-Nitrophenol
Concen: 5.84 ng/ul
RT: 15.02 min Scan# 2074
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampled :
MDL-01-W

Tgt Ion	Ratio	Lower	Upper
109	100		
139	99.5	136.1	204.1#
65	131.0	106.0	159.0

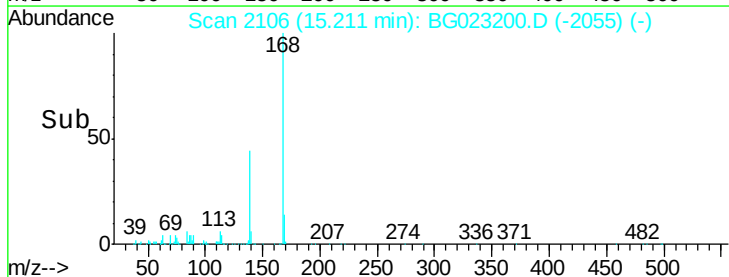
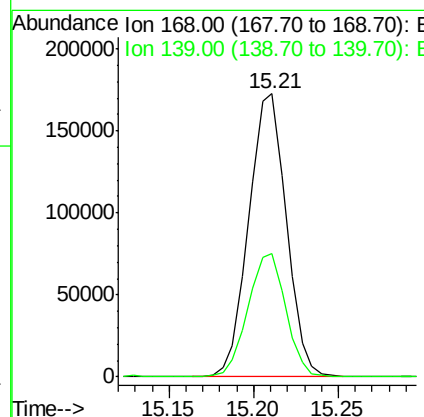
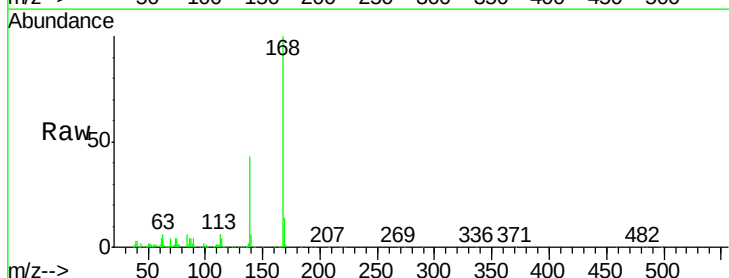
Manual Integrations

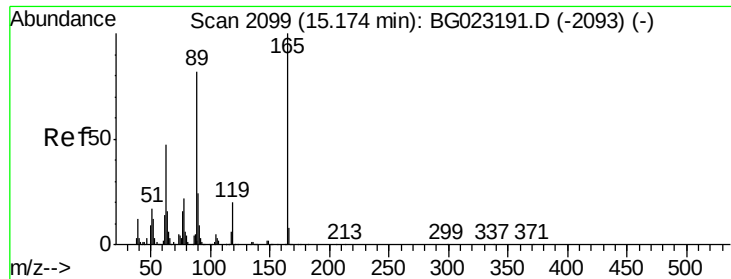
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#53
Dibenzofuran
Concen: 5.63 ng/ul
RT: 15.21 min Scan# 2106
Delta R.T. 0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
168	100		
139	43.5	27.4	41.0#





#54

2,4-Dinitrotoluene

Concen: 5.50 ng/ul

RT: 15.17 min Scan# 2099

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

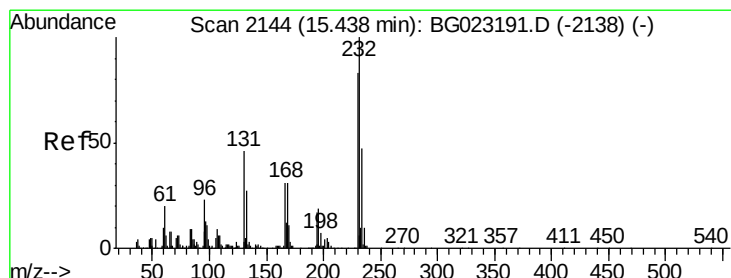
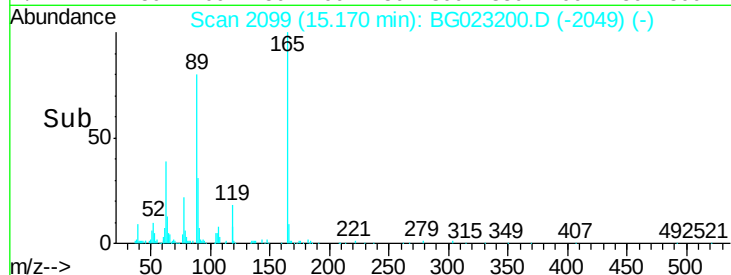
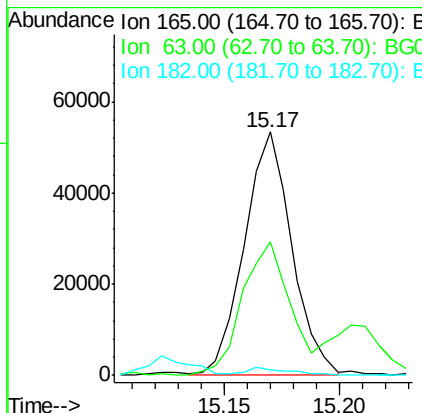
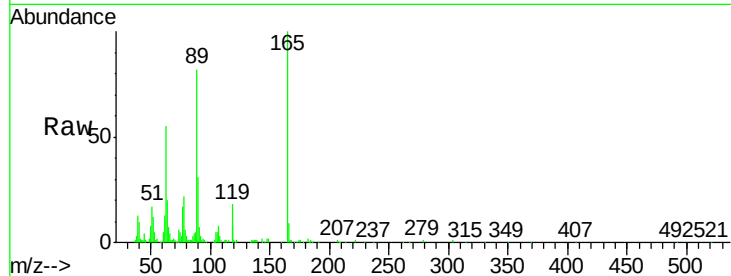
MDL-01-W

Tgt Ion:	165	Resp:	76406
Ion Ratio	Lower	Upper	
165	100		
63	54.8	25.7	38.5#
182	2.4	2.1	3.1

Manual Integrations

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#55

2,3,4,6-Tetrachlorophenol

Concen: 5.24 ng/ul

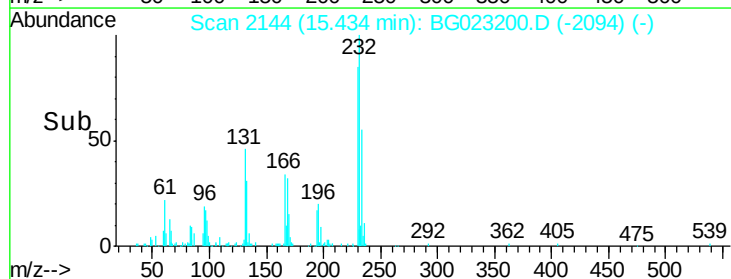
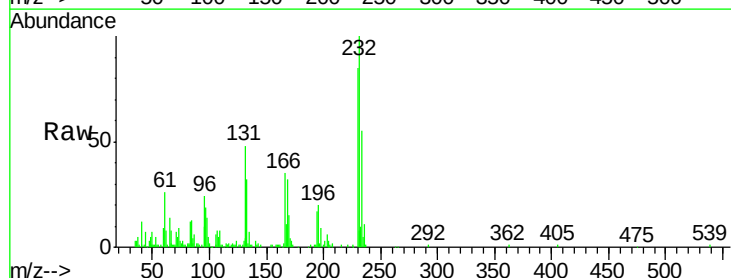
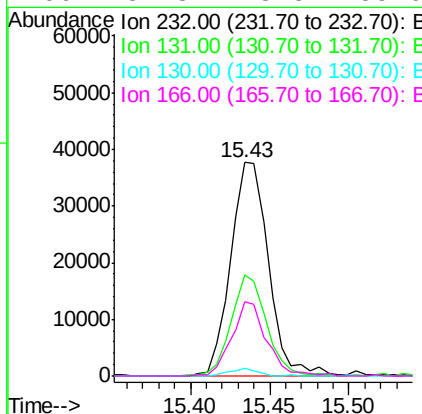
RT: 15.43 min Scan# 2144

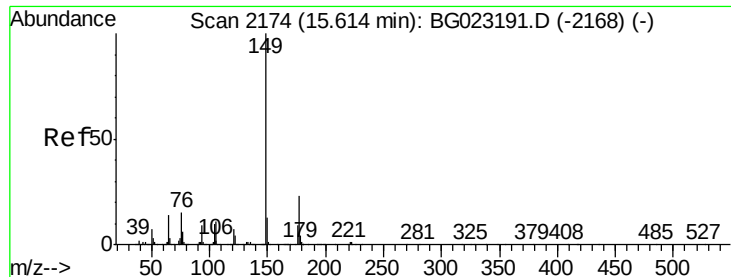
Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	232	Resp:	62293
Ion Ratio	Lower	Upper	
232	100		
131	47.6	34.8	52.2
130	3.4	2.2	3.2#
166	34.8	23.8	35.6





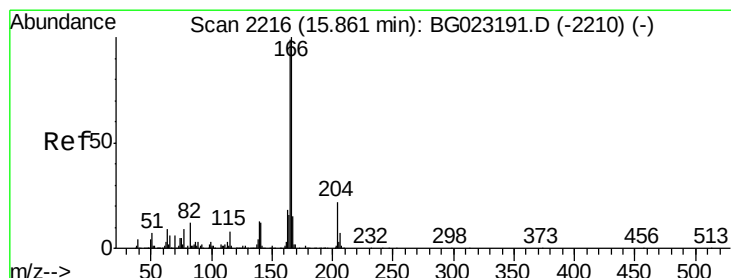
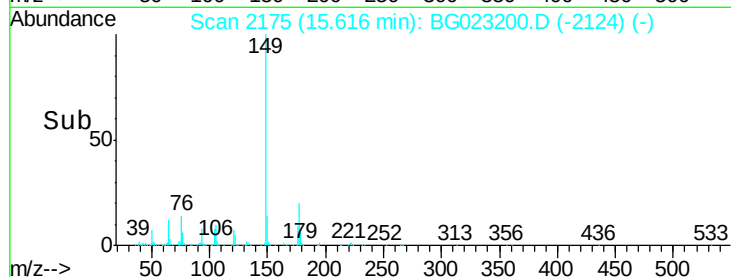
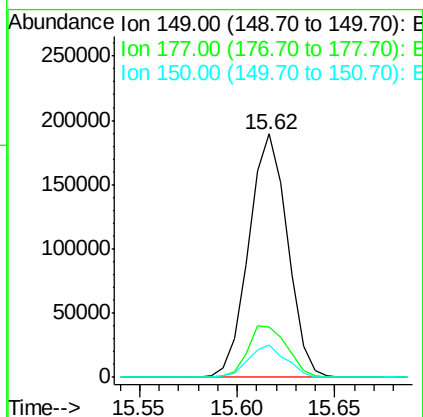
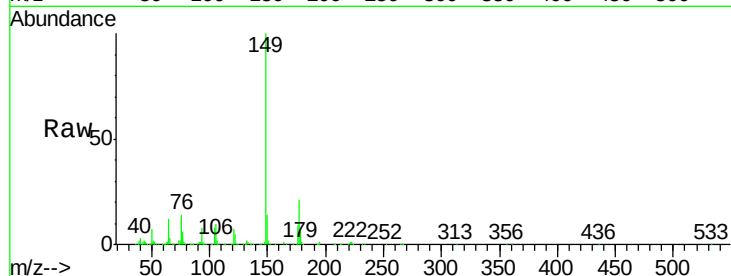
#56
Diethylphthalate
Concen: 5.82 ng/ul
RT: 15.62 min Scan# 2175
Delta R.T. 0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampleId :
MDL-01-W

Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.5	17.4	26.2
150	13.5	9.6	14.4

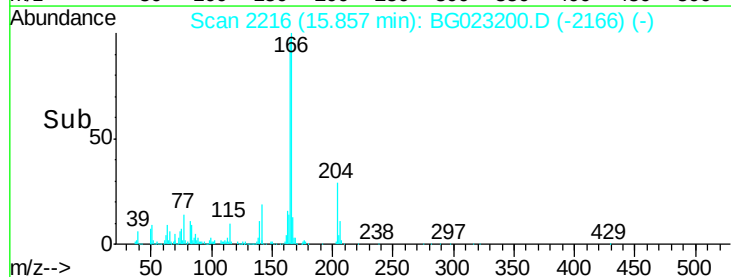
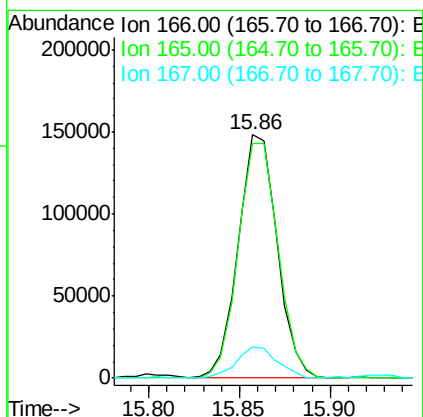
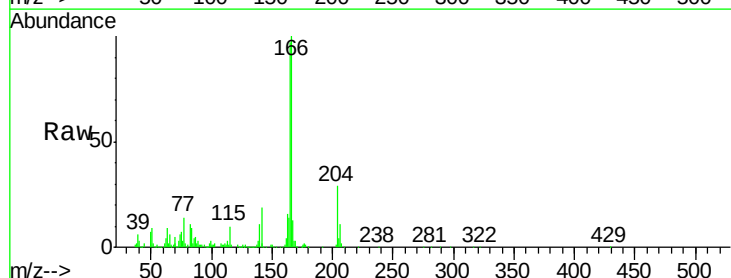
Manual Integrations

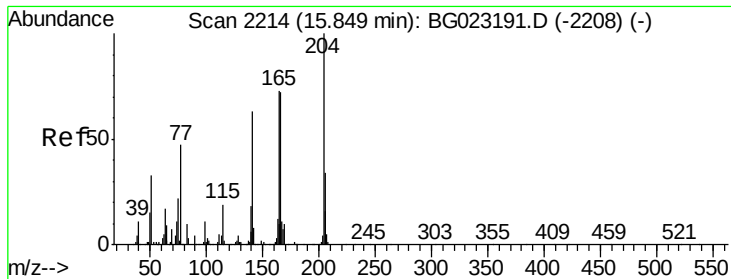
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#58
Fluorene
Concen: 5.64 ng/ul
RT: 15.86 min Scan# 2216
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.6	80.3	120.5
167	12.9	10.3	15.5





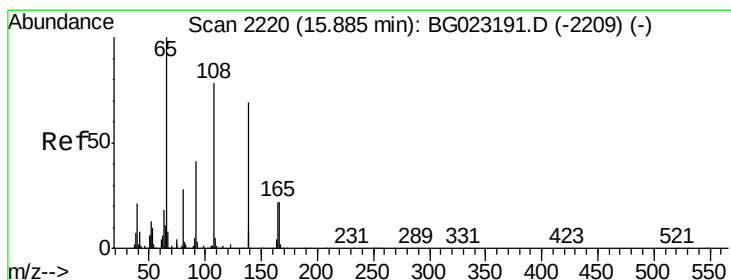
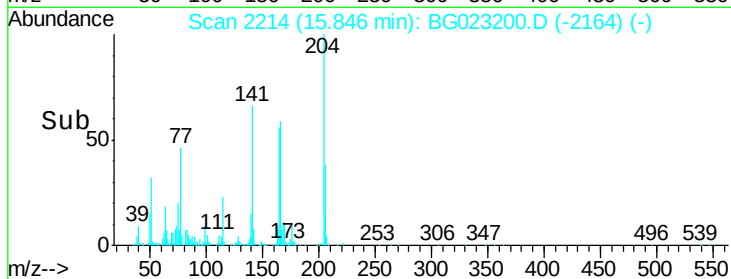
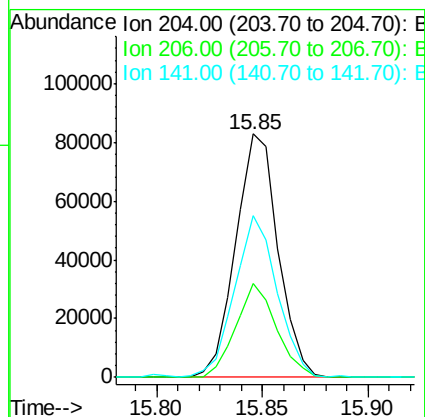
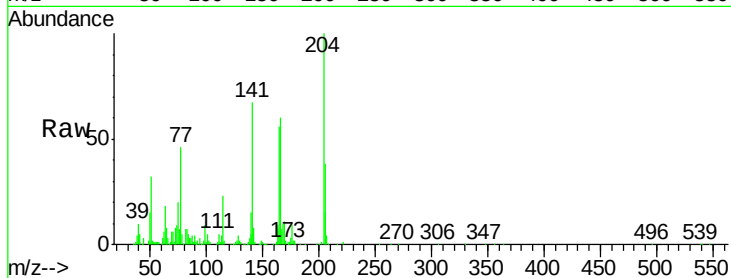
#59
 4-Chlorophenyl-phenylether
 Concen: 5.34 ng/ul
 RT: 15.85 min Scan# 2214
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Instrument :
 BNA_G
 ClientSampled :
 MDL-01-W

Tgt Ion	Ratio	Lower	Upper
204	100		
206	38.3	27.4	41.2
141	66.6	47.1	70.7

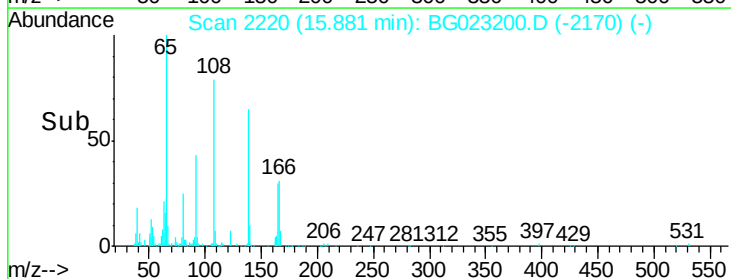
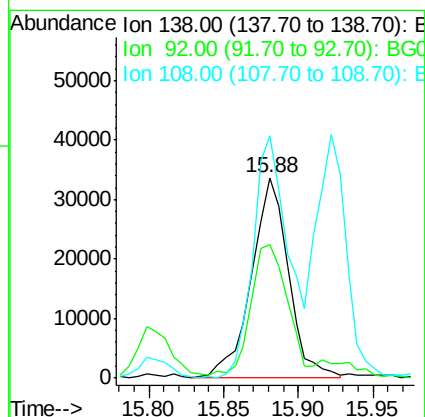
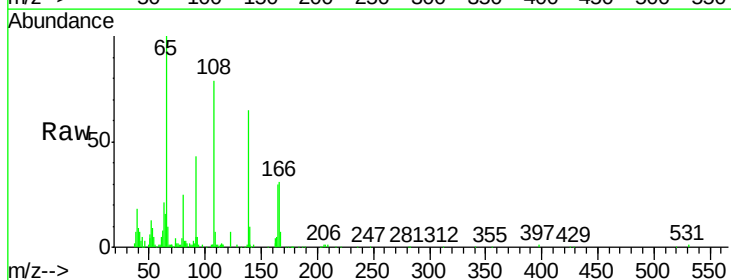
Manual Integrations

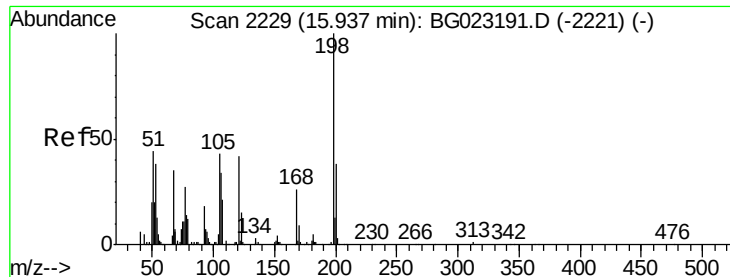
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#60
 4-Nitroaniline
 Concen: 6.03 ng/ul
 RT: 15.88 min Scan# 2220
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
138	100		
92	66.7	39.0	58.4#
108	120.9	49.2	73.8#





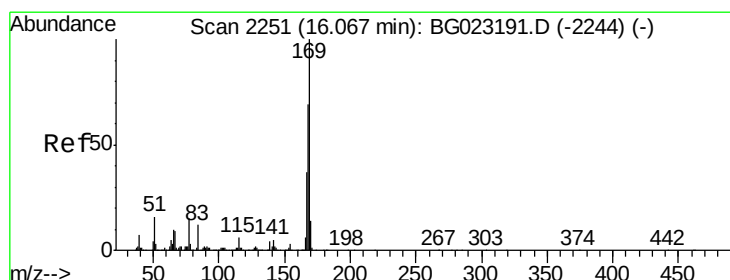
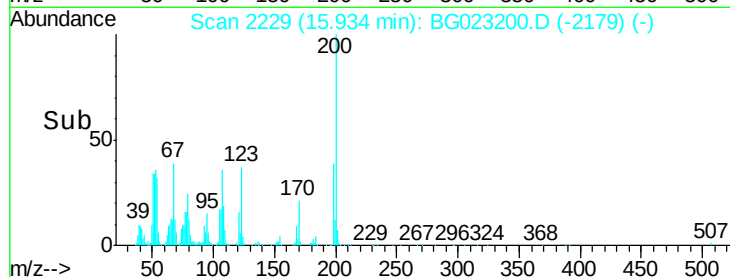
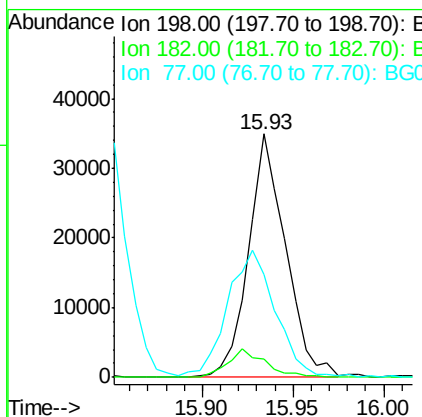
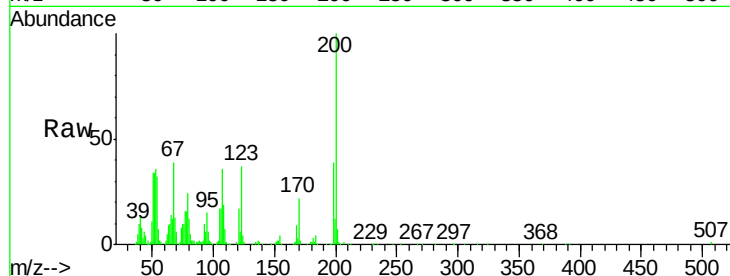
#63
 4,6-Dinitro-2-methylphenol
 Concen: 5.46 ng/ul
 RT: 15.93 min Scan# 2229
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-W

Tgt Ion	Ratio	Lower	Upper
198	100		
182	7.6	4.2	6.2#
77	42.3	16.7	25.1#

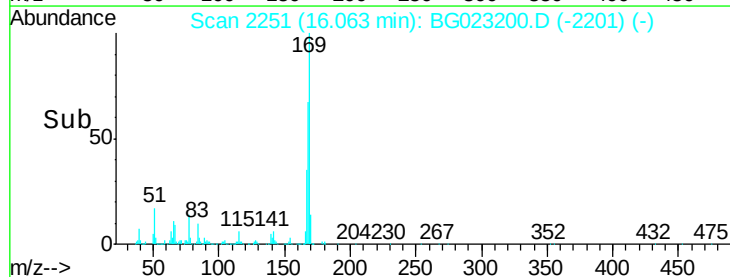
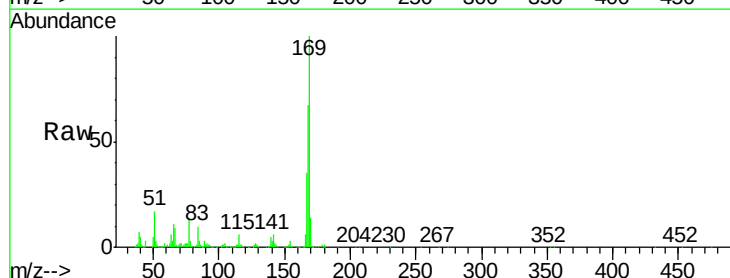
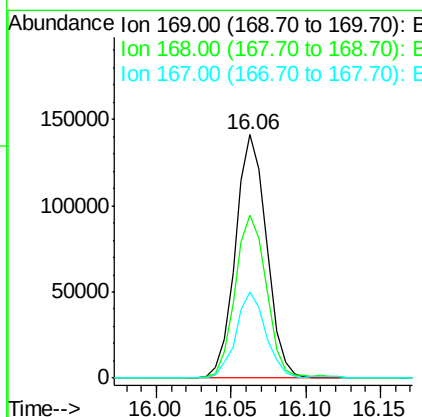
Manual Integrations

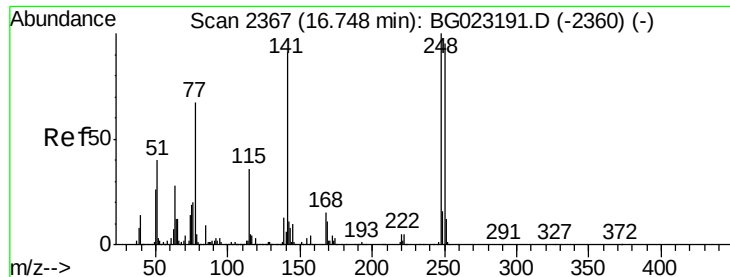
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#64
 N-Nitrosodiphenylamine
 Concen: 5.66 ng/ul
 RT: 16.06 min Scan# 2251
 Delta R.T. -0.00 min
 Lab File: BG023200.D
 Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
169	100		
168	67.1	59.0	88.6
167	35.4	30.6	46.0





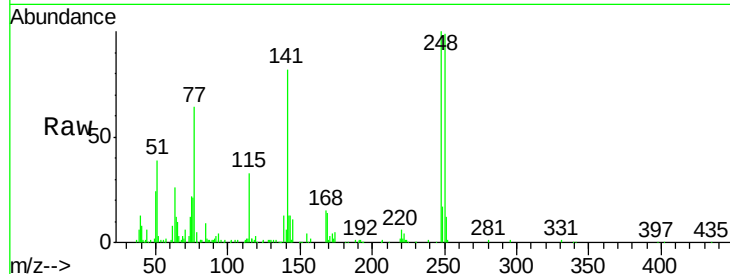
#65
4-Bromophenyl-phenylether
Concen: 5.40 ng/ul
RT: 16.75 min Scan# 2368
Delta R.T. 0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampleId :
MDL-01-W

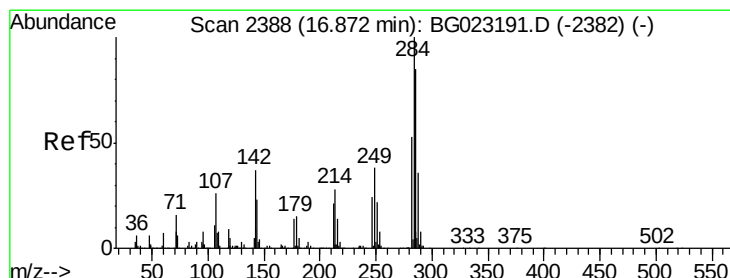
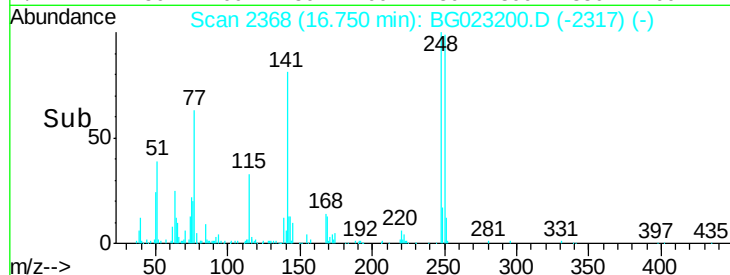
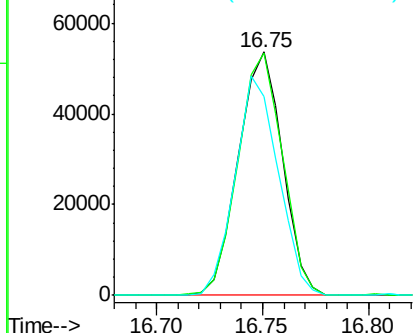
Tgt Ion:248 Resp: 77897
Ion Ratio Lower Upper
248 100
250 99.3 76.6 114.8
141 81.7 61.8 92.6

Manual Integrations

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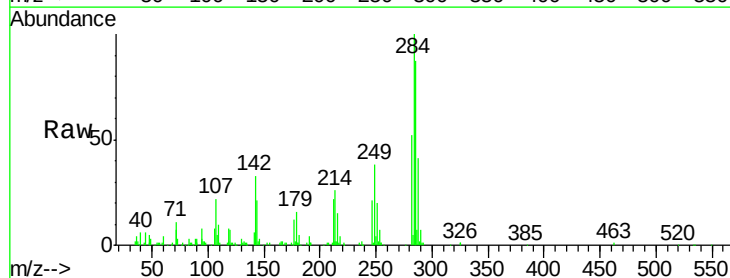


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

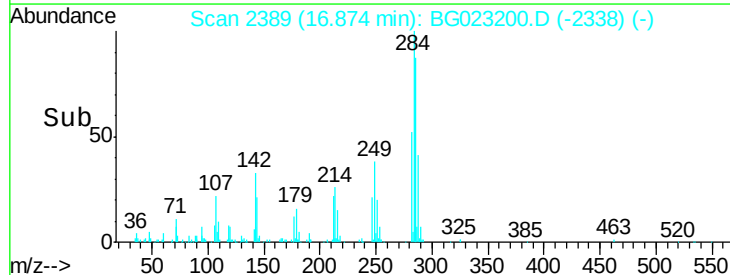
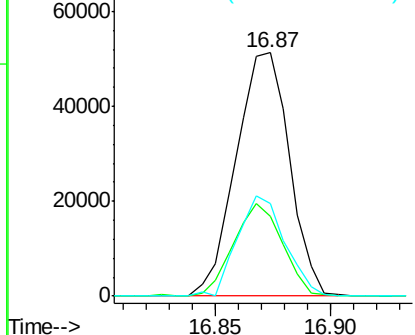


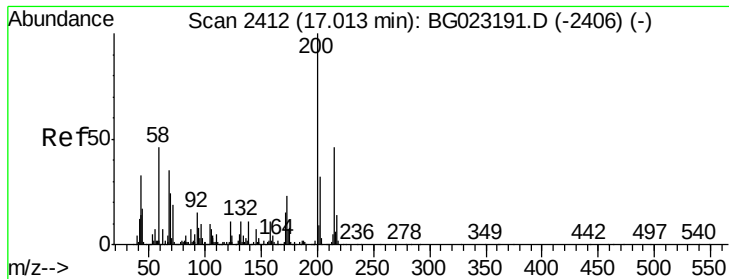
#66
Hexachlorobenzene
Concen: 5.60 ng/ul
RT: 16.87 min Scan# 2389
Delta R.T. 0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion:284 Resp: 82725
Ion Ratio Lower Upper
284 100
142 32.5 27.8 41.8
249 38.2 24.4 36.6#



Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E





#67

Atrazine

Concen: 5.79 ng/ul

RT: 17.01 min Scan# 2412

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

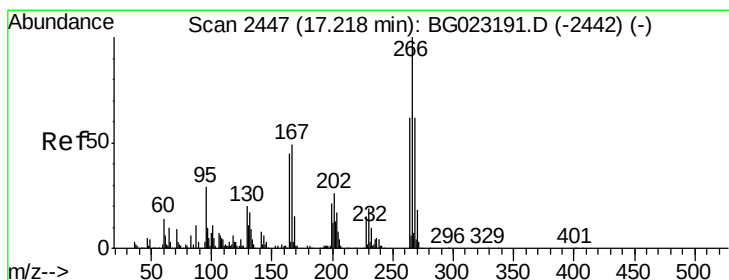
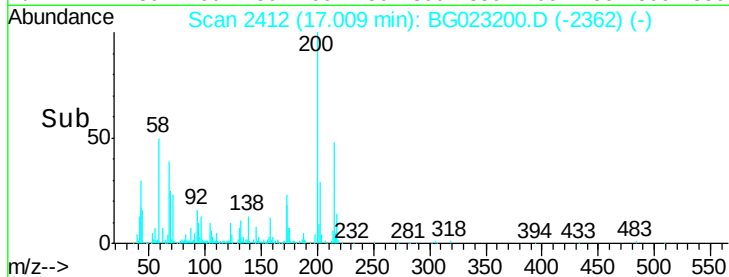
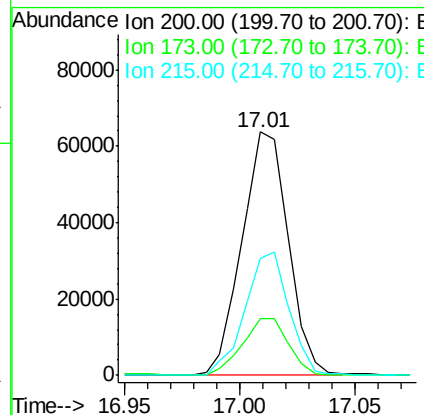
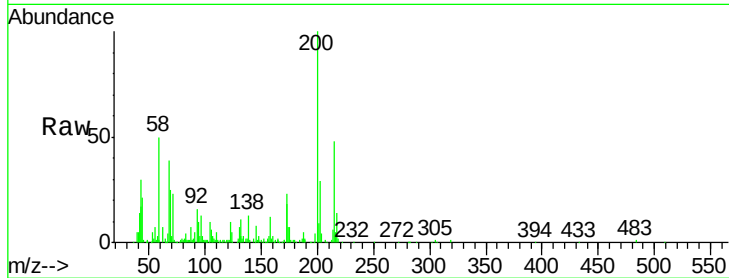
MDL-01-W

Tgt Ion:	200	Resp:	89449
Ion Ratio	Lower	Upper	
200	100		
173	23.4	21.0	31.6
215	47.8	37.9	56.9

Manual Integrations

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#68

Pentachlorophenol

Concen: 4.66 ng/ul

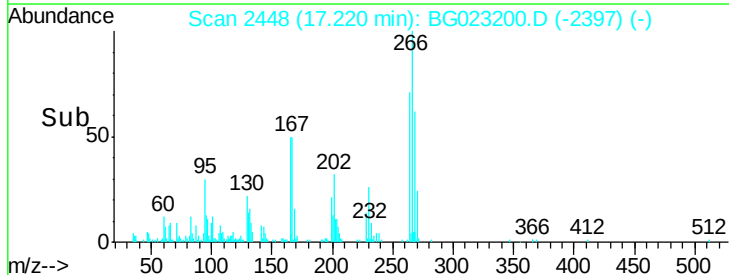
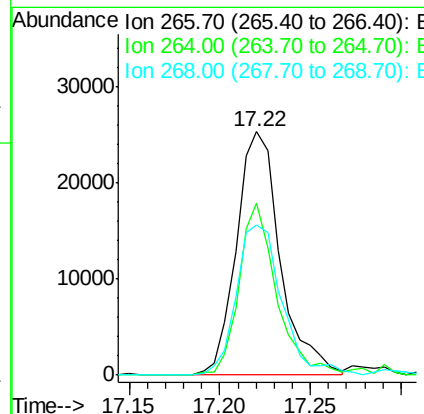
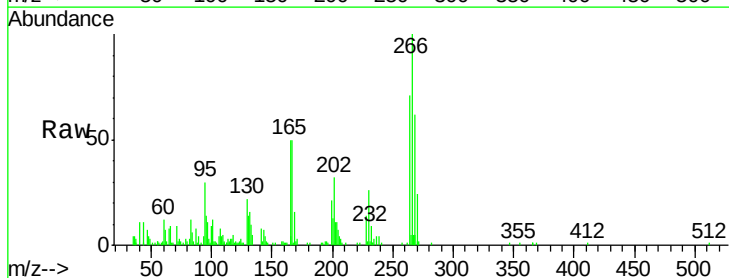
RT: 17.22 min Scan# 2448

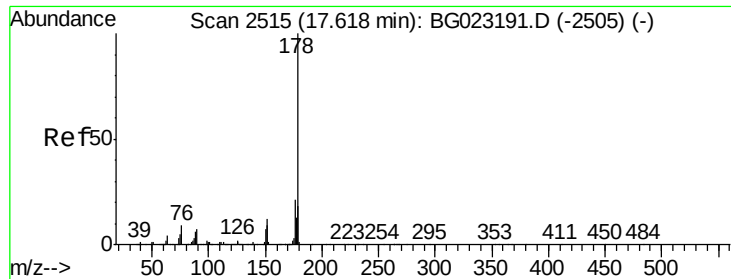
Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	266	Resp:	42693
Ion Ratio	Lower	Upper	
266	100		
264	70.5	54.7	82.1
268	66.8	57.8	86.8





#69

Phenanthrene

Concen: 6.02 ng/ul

RT: 17.61 min Scan# 2515

Delta R.T. -0.00 min

Lab File: BG023200.D

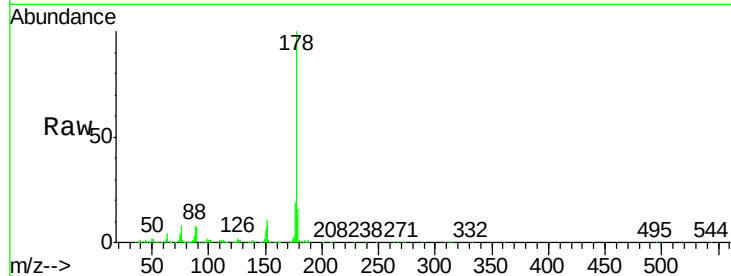
Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

MDL-01-W

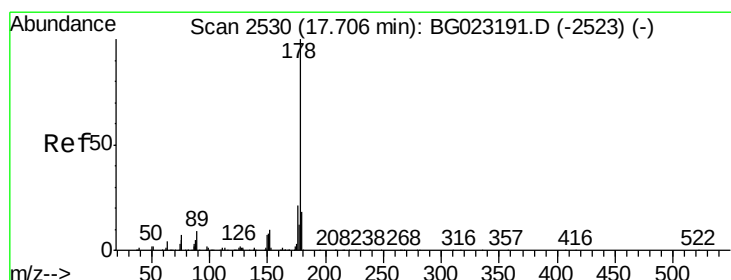
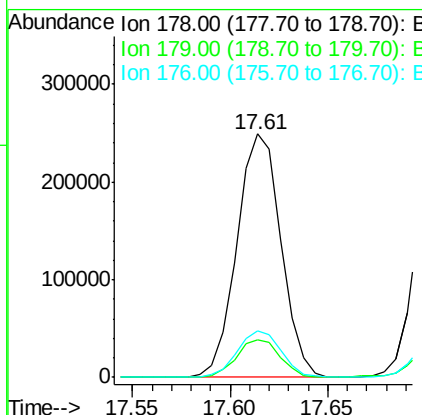
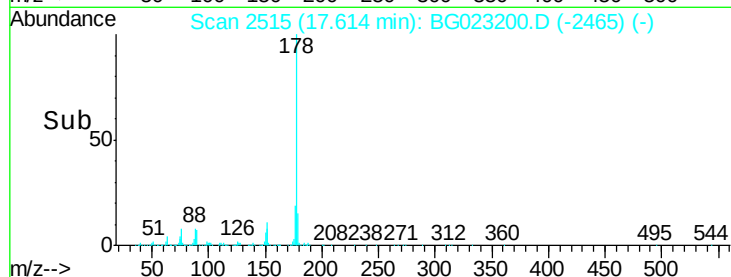


Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.9	19.3
176	18.9	15.8	23.8

Manual Integrations

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#71

Anthracene

Concen: 6.01 ng/ul

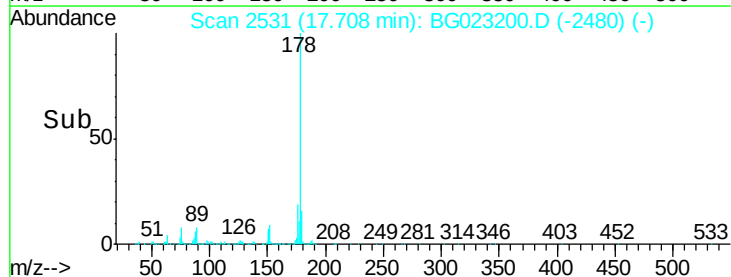
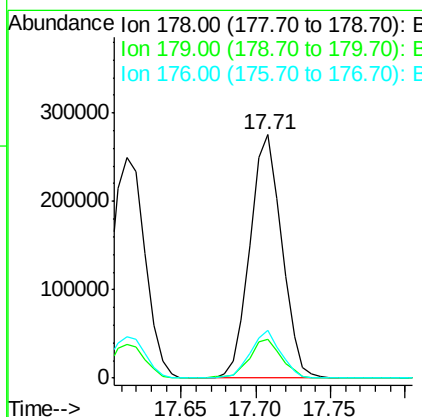
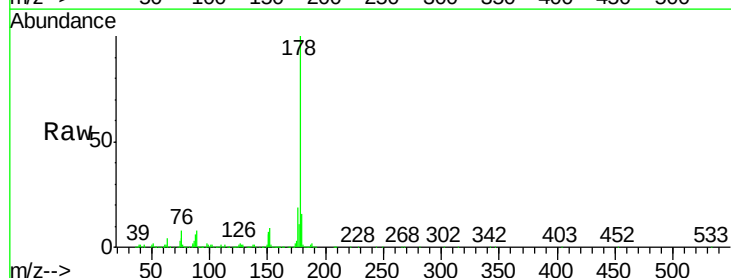
RT: 17.71 min Scan# 2531

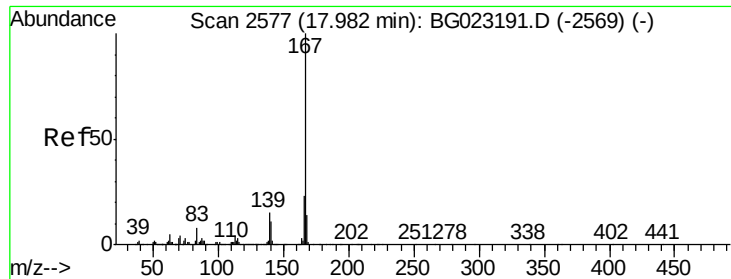
Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.3	18.5
176	19.4	16.3	24.5





#72

Carbazole

Concen: 6.56 ng/ul

RT: 17.98 min Scan# 2577

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

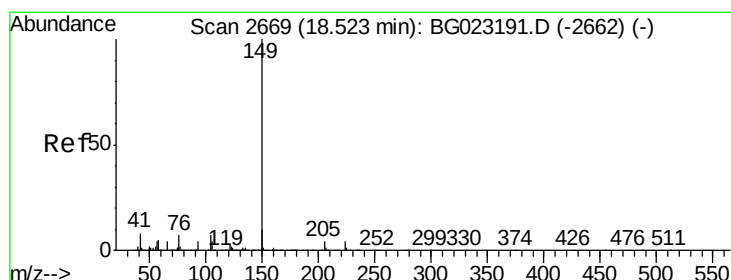
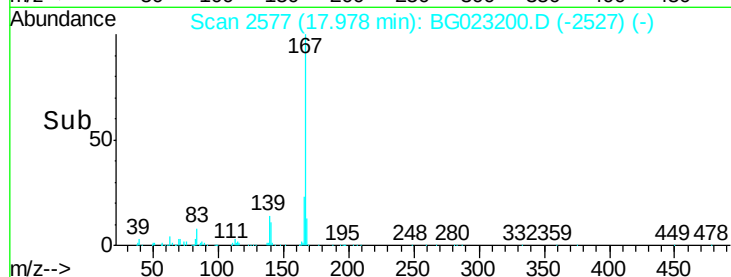
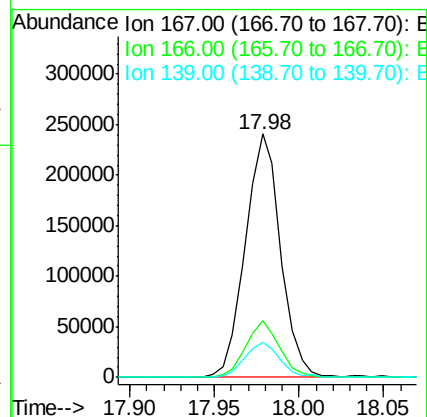
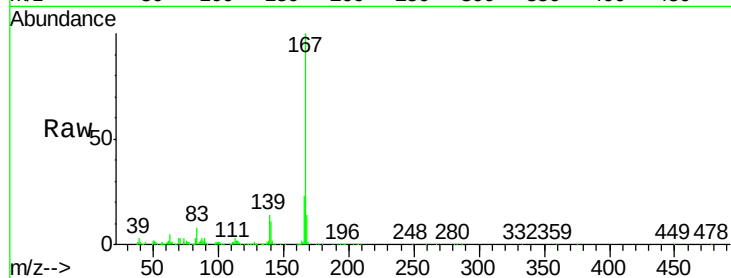
MDL-01-W

Tgt Ion:	167	Resp:	349147
Ion Ratio	Lower	Upper	
167	100		
166	23.1	19.2	28.8
139	14.2	10.2	15.4

Manual Integrations

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#73

Di-n-butylphthalate

Concen: 6.14 ng/ul

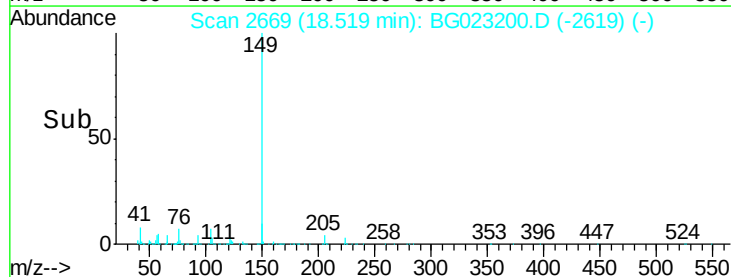
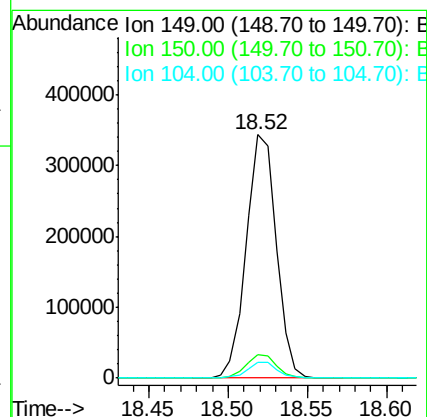
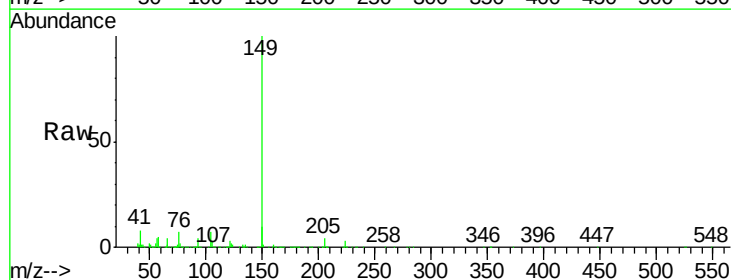
RT: 18.52 min Scan# 2669

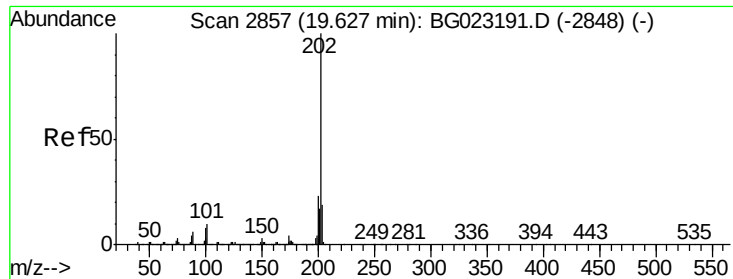
Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	149	Resp:	452906
Ion Ratio	Lower	Upper	
149	100		
150	9.6	7.1	10.7
104	6.6	3.3	4.9#





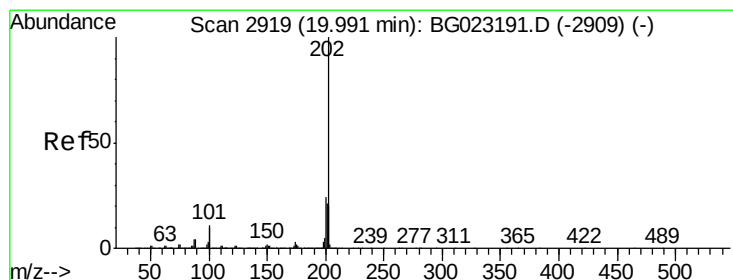
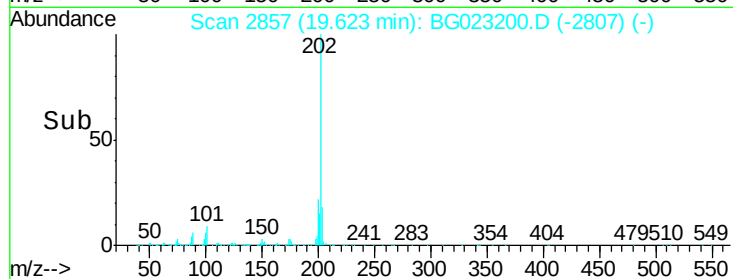
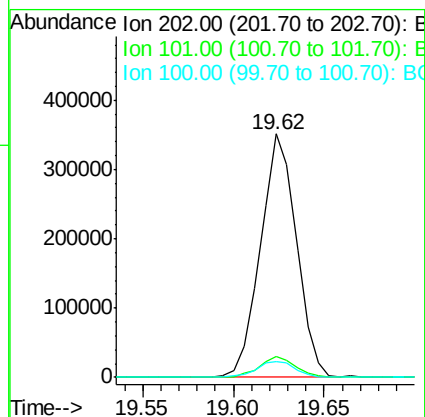
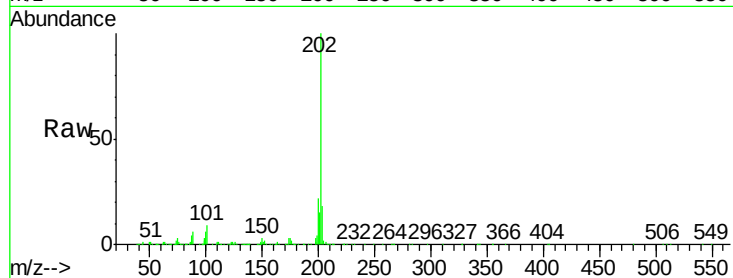
#74
Fluoranthene
Concen: 7.14 ng/ul
RT: 19.62 min Scan# 2857
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampleId :
MDL-01-W

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	483783		
101	8.5	10.6	16.0#	
100	6.5	8.7	13.1#	

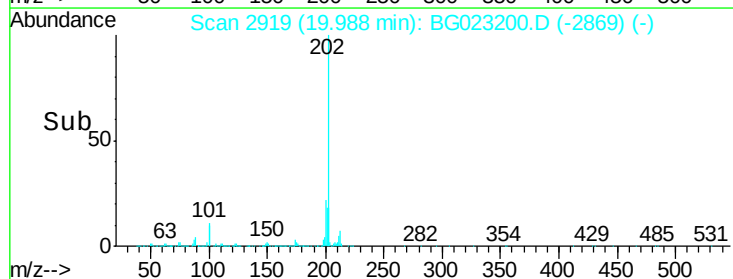
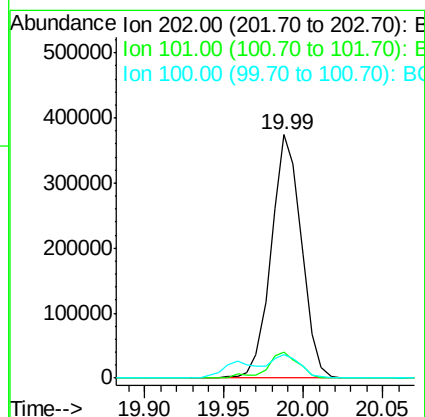
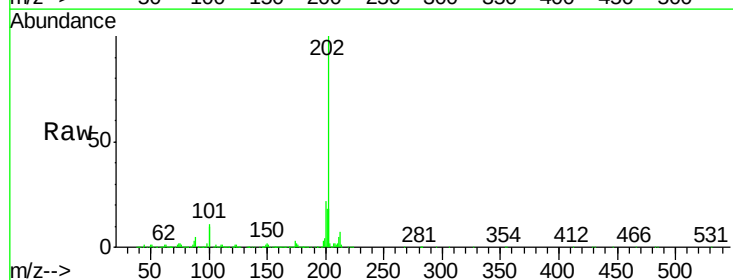
Manual Integrations

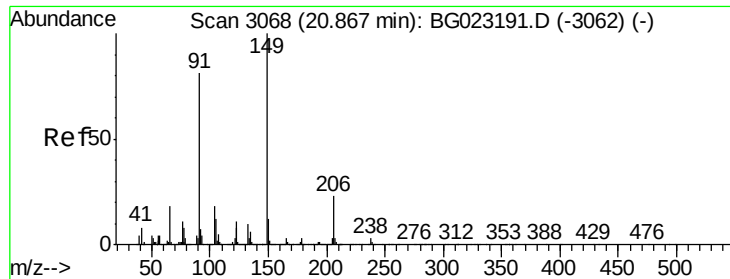
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#77
Pyrene
Concen: 6.08 ng/ul
RT: 19.99 min Scan# 2919
Delta R.T. -0.00 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	497624		
101	10.7	12.5	18.7#	
100	9.9	10.2	15.4#	





#78

Butylbenzylphthalate

Concen: 5.48 ng/ul

RT: 20.86 min Scan# 3068

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

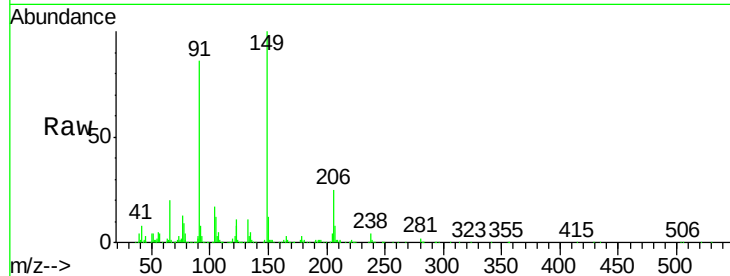
MDL-01-W

Tgt Ion:	149	Resp:	194799
Ion Ratio	Lower	Upper	
149	100		
91	86.5	54.2	81.4#
206	25.1	14.1	21.1#

Manual Integrations

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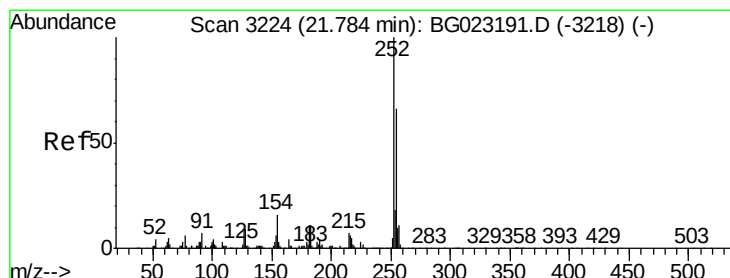
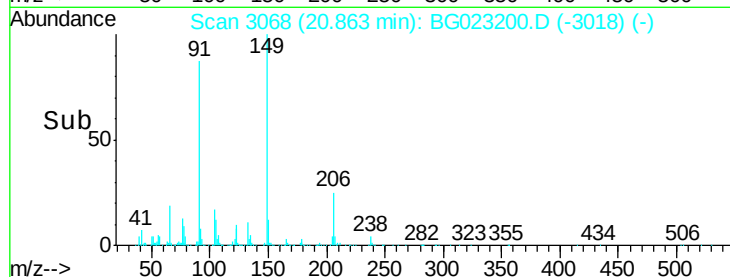
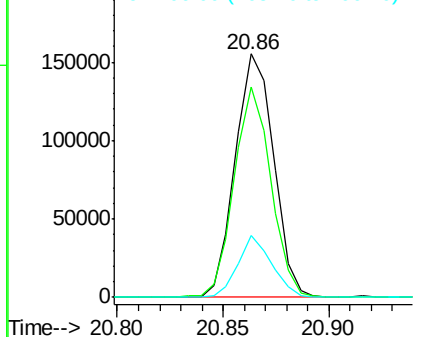
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Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG

Ion 206.00 (205.70 to 206.70): E



#79

3,3'-Dichlorobenzidine

Concen: 5.87 ng/ul

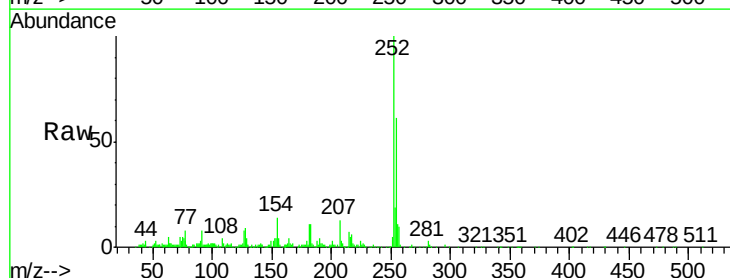
RT: 21.78 min Scan# 3224

Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

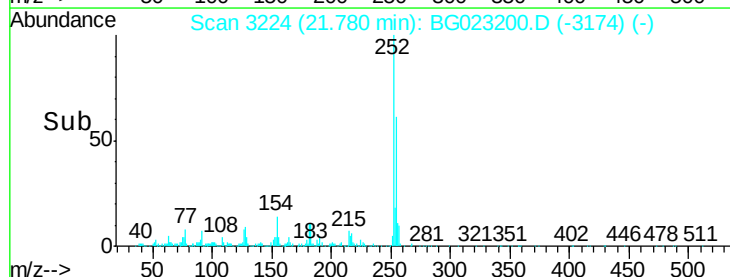
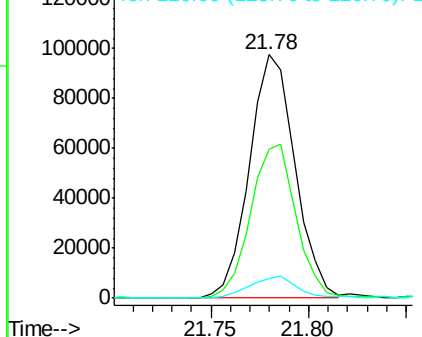
Tgt Ion:	252	Resp:	157745
Ion Ratio	Lower	Upper	
252	100		
254	61.3	51.4	77.2
126	8.1	10.7	16.1#

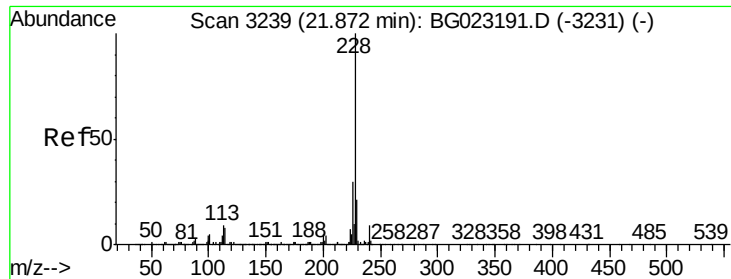


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#80

Benzo(a)anthracene

Concen: 6.05 ng/ul

RT: 21.87 min Scan# 3239

Delta R.T. -0.00 min

Lab File: BG023200.D

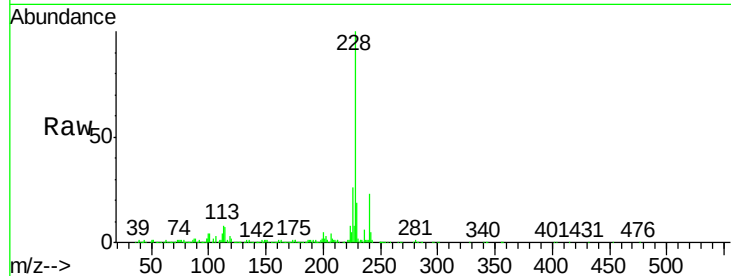
Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

MDL-01-W

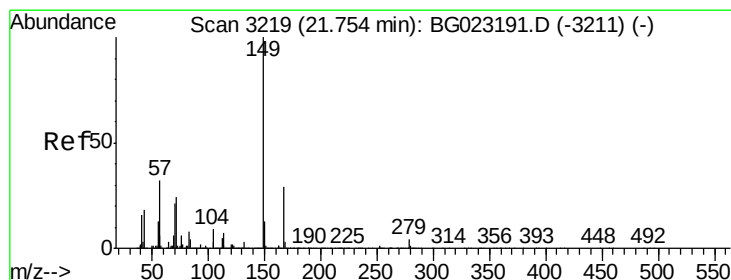
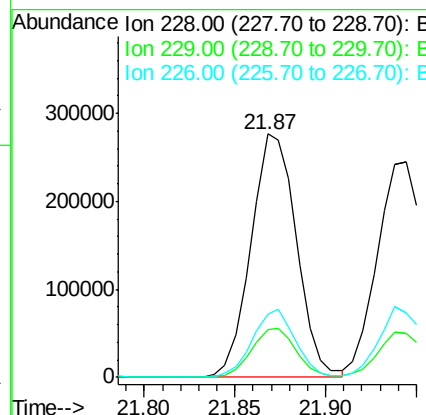
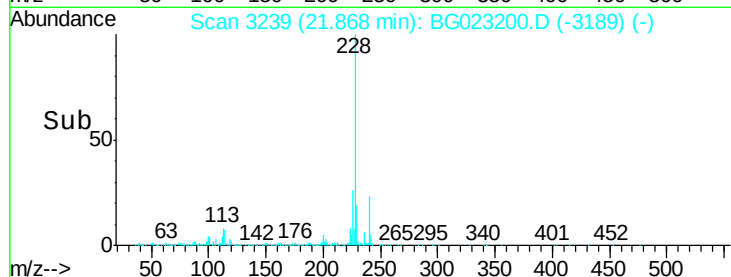


Tgt Ion:	228	Resp:	483220
Ion Ratio	100	Lower	Upper
228	100		
229	19.5	15.4	23.2
226	26.0	22.8	34.2

Manual Integrations

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#81

Bis(2-ethylhexyl)phthalate

Concen: 5.78 ng/ul

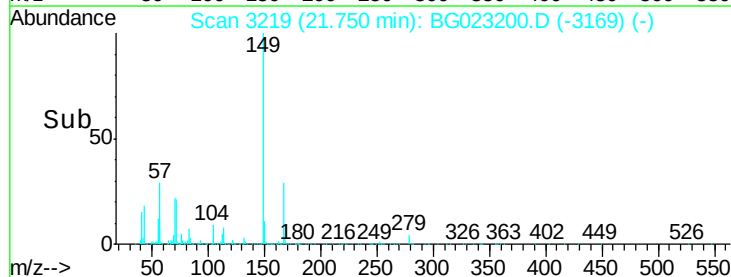
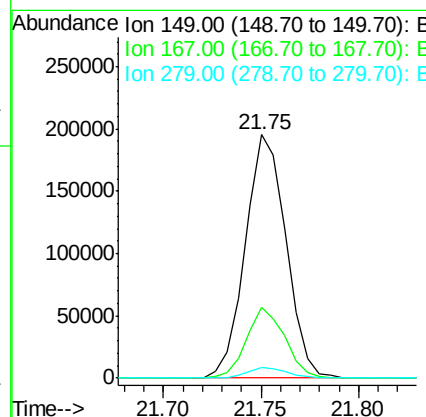
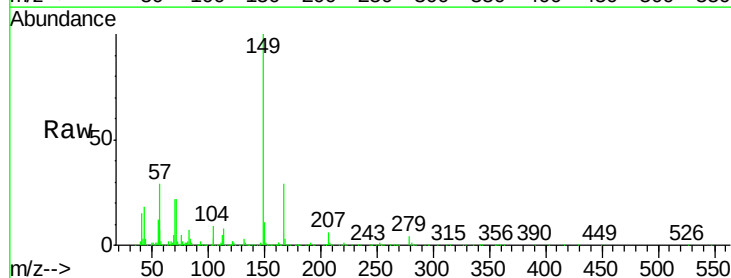
RT: 21.75 min Scan# 3219

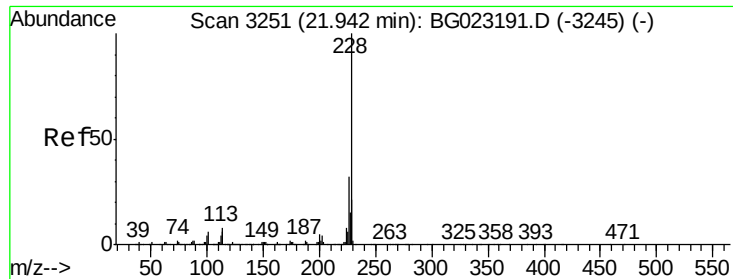
Delta R.T. -0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	149	Resp:	280889
Ion Ratio	100	Lower	Upper
149	100		
167	28.9	21.9	32.9
279	4.2	2.9	4.3





#82

Chrysene

Concen: 6.05 ng/ul

RT: 21.94 min Scan# 3252

Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampled :

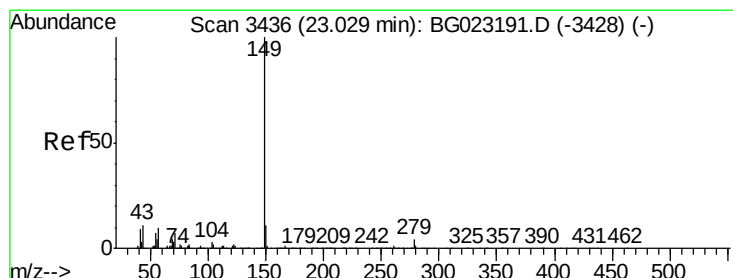
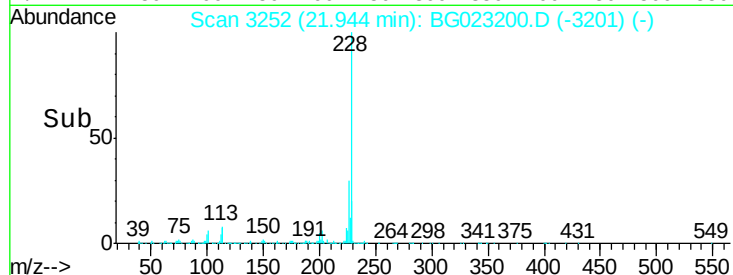
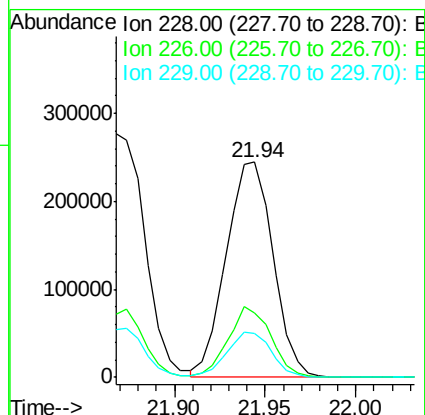
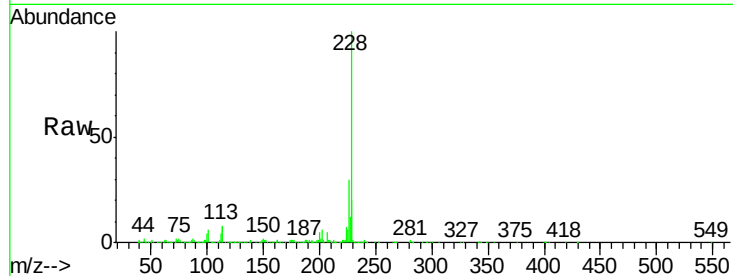
MDL-01-W

Tgt Ion:228 Resp: 438606
 Ion Ratio Lower Upper
 228 100
 226 29.8 24.2 36.4
 229 20.2 15.0 22.6

Manual Integrations

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#84

Di-n-octyl phthalate

Concen: 6.39 ng/ul

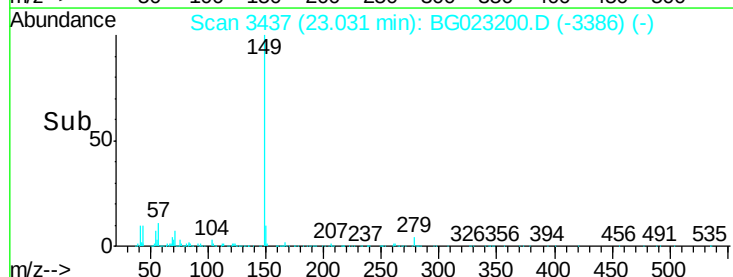
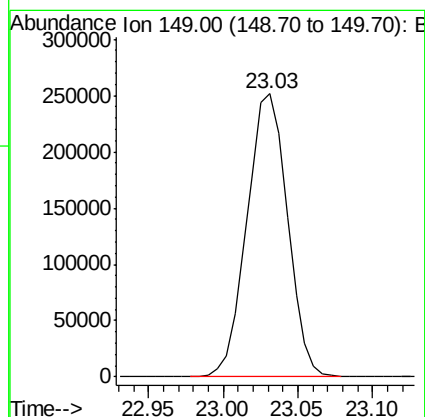
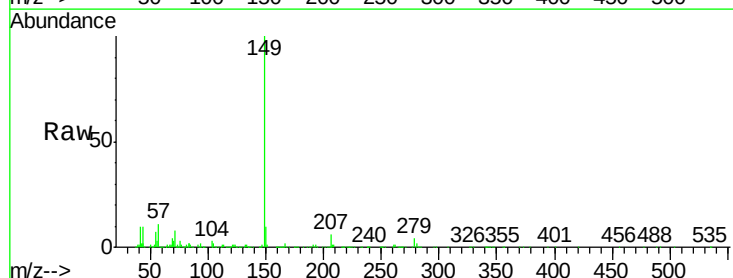
RT: 23.03 min Scan# 3437

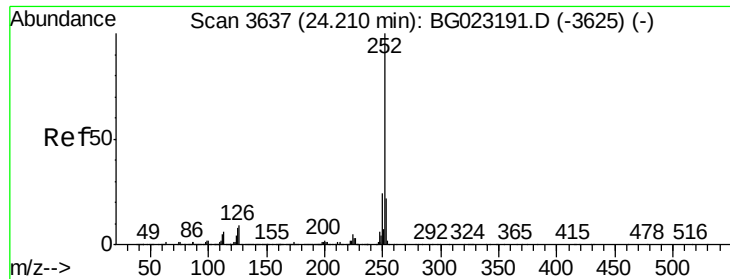
Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:149 Resp: 472531





#85

Benzo(b)fluoranthene

Concen: 5.69 ng/ul

RT: 24.21 min Scan# 3638

Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampled :

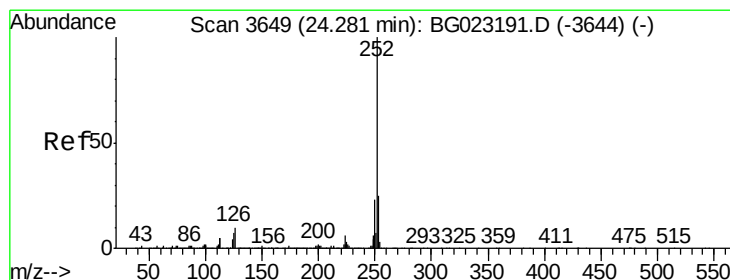
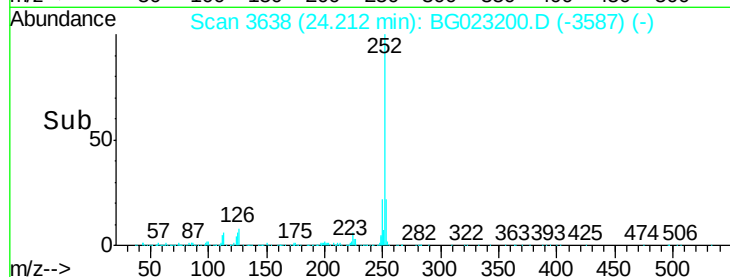
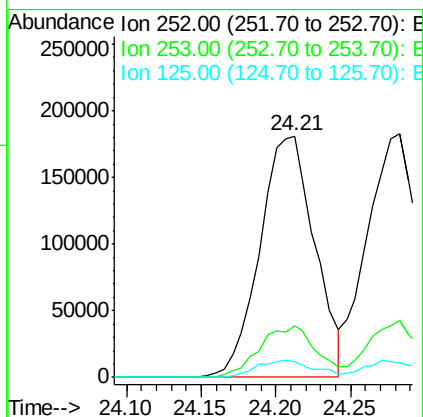
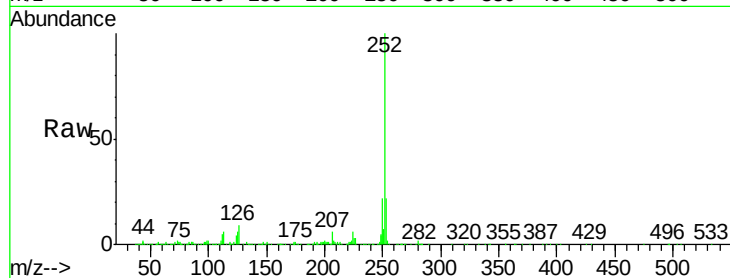
MDL-01-W

Tgt Ion:	252	Resp:	461810
Ion Ratio	Lower	Upper	
252	100		
253	21.5	18.2	27.2
125	6.4	10.8	16.2

Manual Integrations

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#86

Benzo(k)fluoranthene

Concen: 5.87 ng/ul

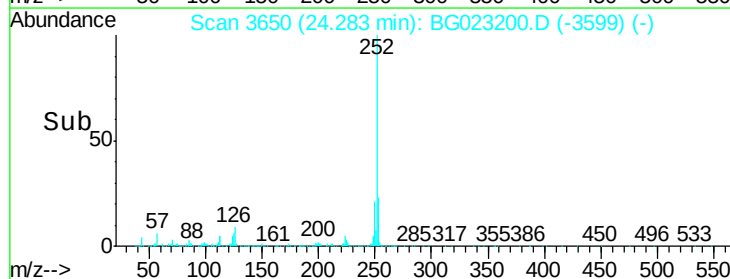
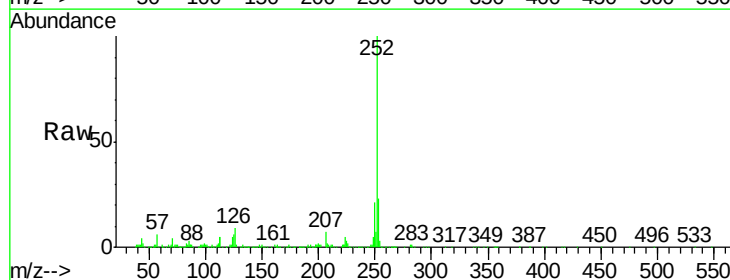
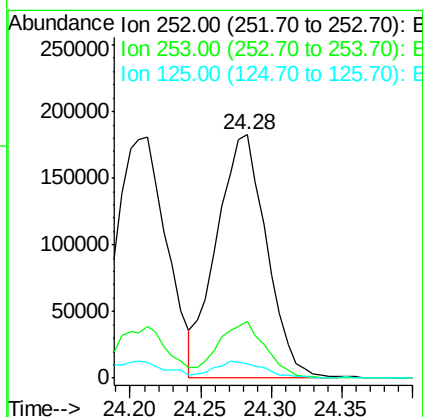
RT: 24.28 min Scan# 3650

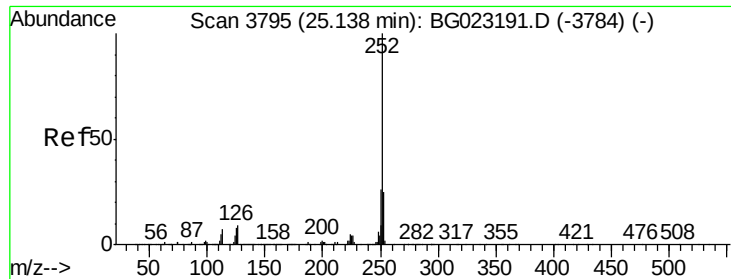
Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	252	Resp:	451290
Ion Ratio	Lower	Upper	
252	100		
253	23.1	15.8	23.6
125	6.2	10.6	16.0





#88

Benzo(a)pyrene

Concen: 5.65 ng/ul

RT: 25.13 min Scan# 3795

Delta R.T. -0.00 min

Lab File: BG023200.D

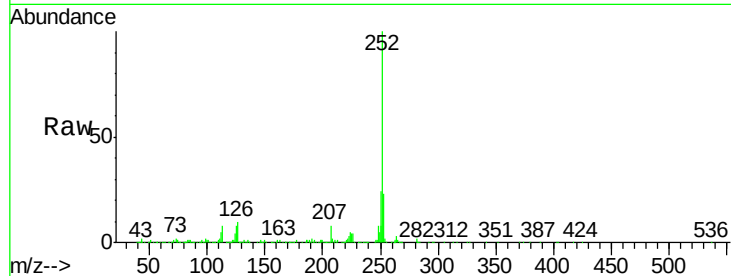
Acq: 20 Jul 2016 23:14

Instrument :

BNA_G

ClientSampleId :

MDL-01-W

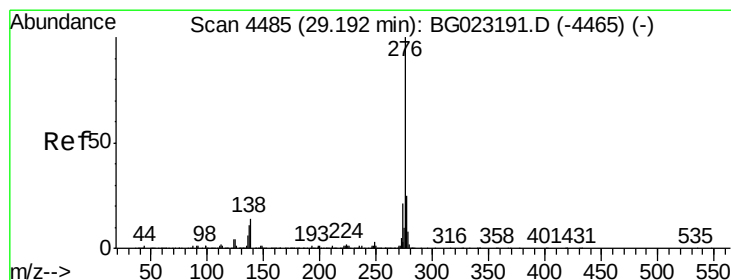
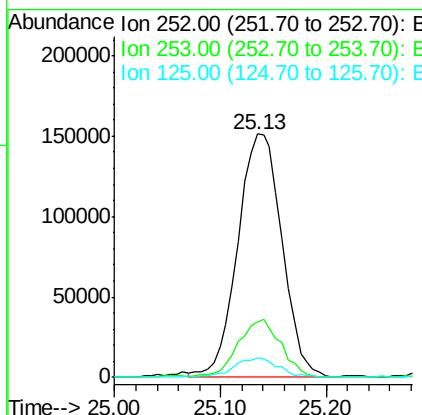
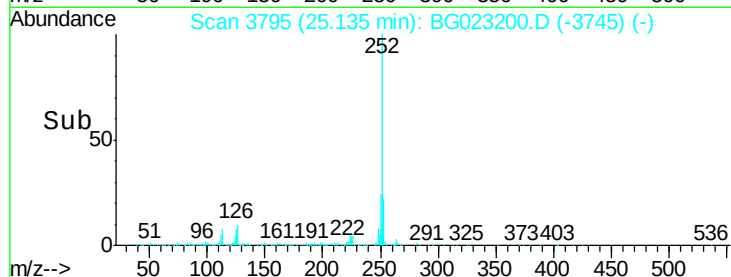


Tgt Ion:	252	Resp:	436661
Ion Ratio	Lower	Upper	
252	100		
253	22.8	19.0	28.4
125	7.9	12.0	18.0#

Manual Integrations

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#89

Indeno(1,2,3-cd)pyrene

Concen: 5.56 ng/ul m

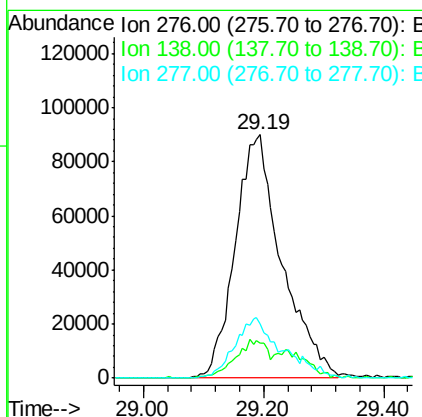
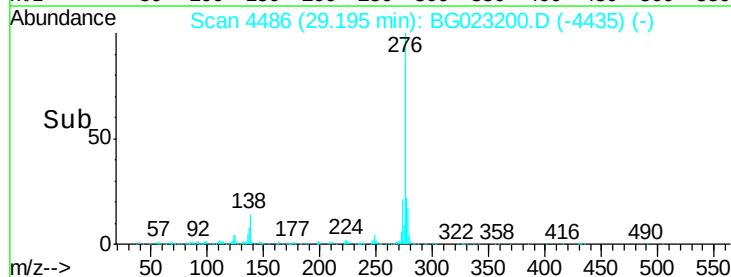
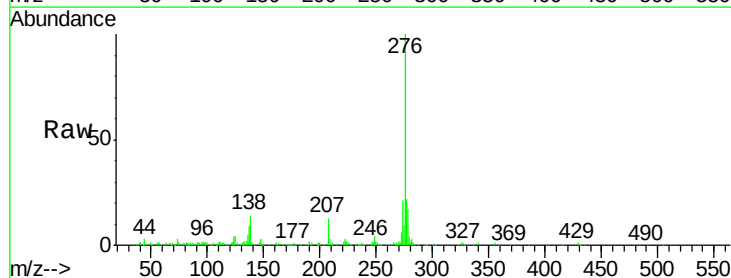
RT: 29.19 min Scan# 4486

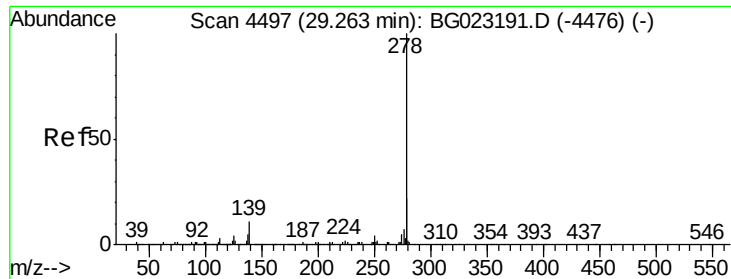
Delta R.T. 0.00 min

Lab File: BG023200.D

Acq: 20 Jul 2016 23:14

Tgt Ion:	276	Resp:	484783
Ion Ratio	Lower	Upper	
276	100		
138	14.4	20.8	31.2#
277	22.4	17.6	26.4





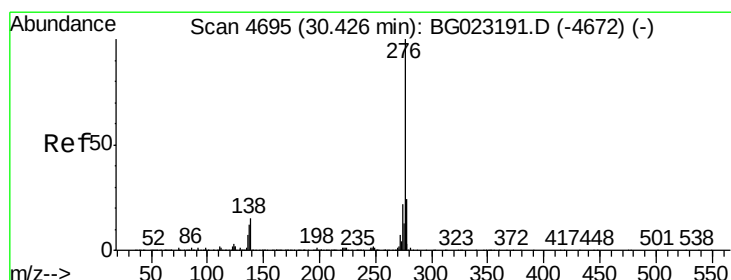
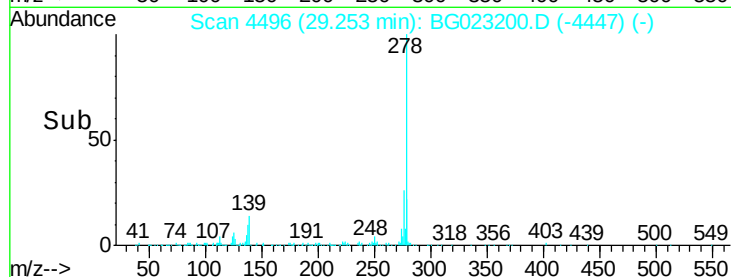
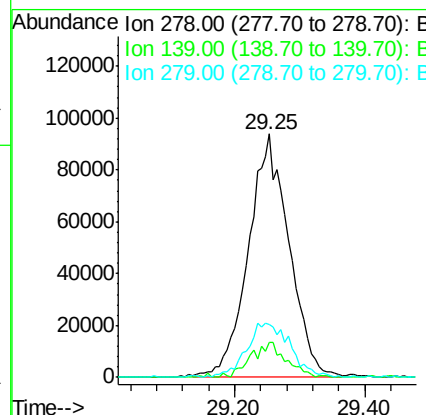
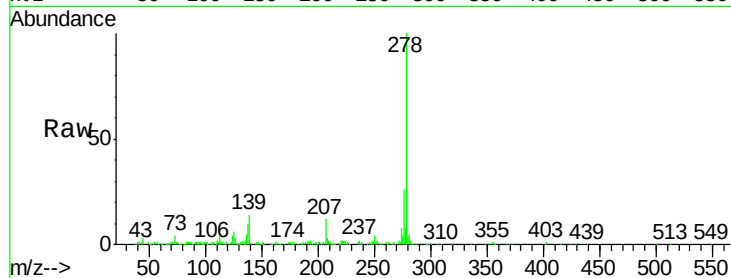
#90
Dibenzo(a,h)anthracene
Concen: 5.61 ng/ul
RT: 29.25 min Scan# 4496
Delta R.T. -0.01 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Instrument :
BNA_G
ClientSampleId :
MDL-01-W

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.2	16.3	24.5#
279	21.7	19.1	28.7

Manual Integrations

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#91
Benzo(g,h,i)perylene
Concen: 5.57 ng/ul m
RT: 30.40 min Scan# 4691
Delta R.T. -0.03 min
Lab File: BG023200.D
Acq: 20 Jul 2016 23:14

Tgt Ion	Ratio	Lower	Upper
276	100		
138	15.0	22.1	33.1#
277	23.2	17.0	25.4

