

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072516\
 Data File : BG023252.D
 Acq On : 25 Jul 2016 14:22
 Operator : UM/SJ
 Sample : MDL-04-S
 Misc : MDL 4PPM
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-S

Manual Integrations

APPROVED
 SOHIL
 7/26/2016 11:40:41 AM

Quant Time: Jul 25 15:22:15 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	133121	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	620504	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	455206	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.57	188	1066465	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1119844	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	1075536	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	10341	3.51	ng/uL	0.00
5) Phenol-d5	7.29	99	380487	27.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	277604	30.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	266012	28.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	295036	27.63	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	152665	30.76	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	173201	29.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	289334	26.55	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	401691	35.60	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	1150625	30.40	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1333596	31.00	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	170073	25.46	ng/ul	0.00
57) Fluorene-d10	15.81	176	1044825	30.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.92	200	200586	27.34	ng/ul	0.00
70) Anthracene-d10	17.67	188	1599535	32.04	ng/ul	0.00
76) Pyrene-d10	19.96	212	1792021	31.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1649922	32.68	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.53	88	3288m	1.04	ng/ul
4) Benzaldehyde	7.27	77	29367	3.45	ng/ul# 73
6) Phenol	7.32	94	36869	2.58	ng/ul# 68
8) Bis(2-Chloroethyl)ether	7.55	93	33350	3.11	ng/ul 90
10) 2-Chlorophenol	7.69	128	25826	2.73	ng/ul# 85
11) 2-Methylphenol	8.58	108	27594	2.62	ng/ul 83
12) 2,2'-oxybis(1-Chloropropan	8.67	45	42396m	2.92	ng/ul
14) Acetophenone	8.97	105	50531	2.72	ng/ul# 77
15) N-Nitroso-di-n-propylamine	8.94	70	35472	2.89	ng/ul# 89
16) 4-Methylphenol	8.92	108	29181	2.48	ng/ul 99
17) Hexachloroethane	9.23	117	13793	3.08	ng/ul# 83
20) Nitrobenzene	9.36	77	47451	2.96	ng/ul# 85
21) Isophorone	9.88	82	86436	2.83	ng/ul# 86
23) 2-Nitrophenol	10.07	139	17459	2.82	ng/ul# 55
24) 2,4-Dimethylphenol	10.13	107	39199	2.76	ng/ul# 74
25) Bis(2-Chloroethoxy)methane	10.36	93	46364	2.74	ng/ul 97
27) 2,4-Dichlorophenol	10.62	162	28131	2.61	ng/ul# 82
28) Naphthalene	11.02	128	94697	3.03	ng/ul# 91
30) 4-Chloroaniline	11.14	127	39581	3.39	ng/ul 97
31) Hexachlorobutadiene	11.31	225	24599	2.84	ng/ul 88
32) Caprolactam	11.92	113	11289m	2.52	ng/ul
33) 4-Chloro-3-methylphenol	12.26	107	37312	2.63	ng/ul# 74
34) 2-Methylnaphthalene	12.63	142	77349	3.00	ng/ul 90

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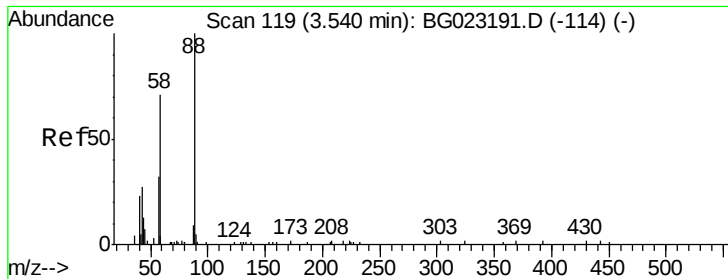
Manual Integrations

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Quant Time: Jul 25 15:22:15 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 21 04:24:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.99	216	45699	3.01	ng/ul#	82
37) Hexachlorocyclopentadiene	12.97	237	20747	2.10	ng/ul#	93
38) 2,4,6-Trichlorophenol	13.24	196	25244	2.40	ng/ul#	94
39) 2,4,5-Trichlorophenol	13.32	196	25449	2.37	ng/ul#	84
40) 1,1'-Biphenyl	13.63	154	108727	3.18	ng/ul	94
41) 2-Chloronaphthalene	13.68	162	84879	3.08	ng/ul	91
42) 2-Nitroaniline	13.89	65	30999	2.53	ng/ul#	63
44) Dimethylphthalate	14.25	163	113243	2.95	ng/ul	98
45) 2,6-Dinitrotoluene	14.37	165	21665	2.60	ng/ul#	67
47) Acenaphthylene	14.53	152	135254	3.10	ng/ul	97
48) 3-Nitroaniline	14.72	138	19981	2.81	ng/ul#	60
49) Acenaphthene	14.87	153	90562	3.08	ng/ul	95
50) 2,4-Dinitrophenol	14.93	184	6551	1.26	ng/ul	91
52) 4-Nitrophenol	15.03	109	17000	2.14	ng/ul#	60
53) Dibenzofuran	15.21	168	140514	3.24	ng/ul#	86
54) 2,4-Dinitrotoluene	15.17	165	33872	2.67	ng/ul#	60
55) 2,3,4,6-Tetrachlorophenol	15.44	232	25002	2.31	ng/ul#	95
56) Diethylphthalate	15.61	149	121900	2.99	ng/ul	98
58) Fluorene	15.86	166	112081	3.13	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.84	204	56558	2.88	ng/ul	92
60) 4-Nitroaniline	15.88	138	24619	2.82	ng/ul#	52
63) 4,6-Dinitro-2-methylphenol	15.94	198	22572	2.91	ng/ul#	73
64) N-Nitrosodiphenylamine	16.07	169	96519	3.13	ng/ul	97
65) 4-Bromophenyl-phenylether	16.75	248	36187	2.95	ng/ul#	81
66) Hexachlorobenzene	16.87	284	38410	3.06	ng/ul#	92
67) Atrazine	17.02	200	33146	2.52	ng/ul	99
68) Pentachlorophenol	17.22	266	12155	1.56	ng/ul#	87
69) Phenanthrene	17.62	178	184687	3.36	ng/ul	96
71) Anthracene	17.71	178	199498	3.47	ng/ul	94
72) Carbazole	17.98	167	155261	3.43	ng/ul#	97
73) Di-n-butylphthalate	18.52	149	198799	3.17	ng/ul#	96
74) Fluoranthene	19.63	202	228047	3.95	ng/ul#	87
77) Pyrene	19.99	202	240376	3.53	ng/ul#	86
78) Butylbenzylphthalate	20.87	149	81317	2.75	ng/ul#	84
79) 3,3'-Dichlorobenzidine	21.78	252	55180	2.47	ng/ul#	92
80) Benzo(a)anthracene	21.88	228	222732	3.35	ng/ul	95
81) Bis(2-ethylhexyl)phthalate	21.75	149	118429	2.93	ng/ul	94
82) Chrysene	21.94	228	204514	3.39	ng/ul	96
84) Di-n-octyl phthalate	23.03	149	189486	3.18	ng/ul	100
85) Benzo(b)fluoranthene	24.21	252	200463	3.06	ng/ul#	92
86) Benzo(k)fluoranthene	24.28	252	203304	3.28	ng/ul#	91
88) Benzo(a)pyrene	25.13	252	206121	3.31	ng/ul#	88
89) Indeno(1,2,3-cd)pyrene	29.20	276	207795m	2.96	ng/ul	
90) Dibenzo(a,h)anthracene	29.27	278	167934m	2.90	ng/ul	
91) Benzo(g,h,i)perylene	30.41	276	176491	3.04	ng/ul#	86

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



#2

1,4-Dioxane

Concen: 1.04 ng/uL m

RT: 3.53 min Scan# 118

Delta R.T. -0.01 min

Lab File: BG023252.D

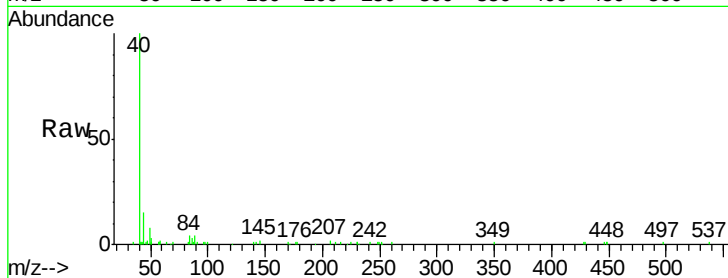
Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

MDL-04-S

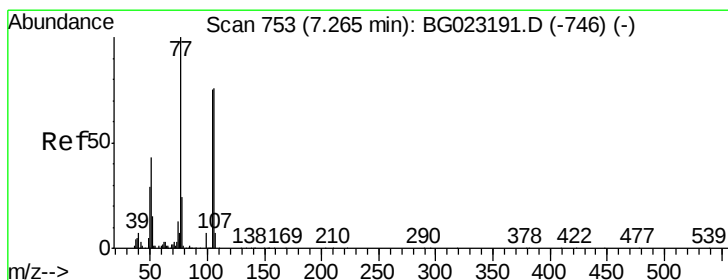
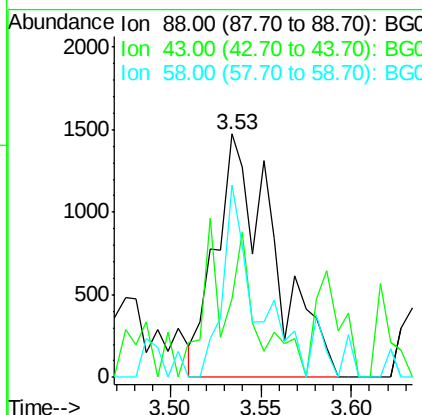
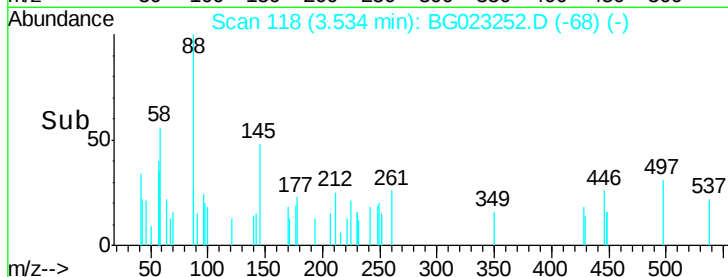


Tgt Ion	Ratio	Lower	Upper
88	100		
43	32.3	16.6	24.8#
58	48.6	47.2	70.8

Manual Integrations

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#4

Benzaldehyde

Concen: 3.45 ng/uL

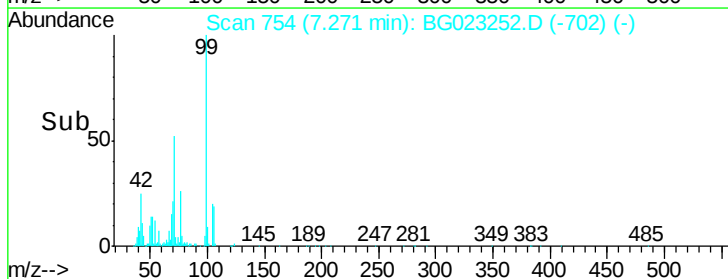
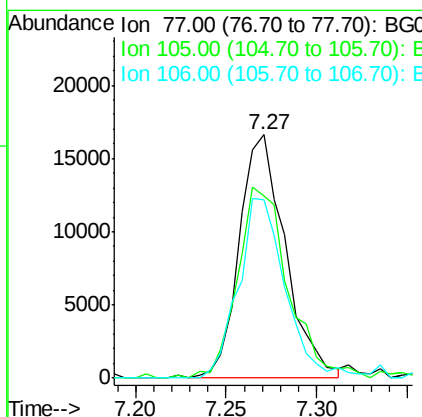
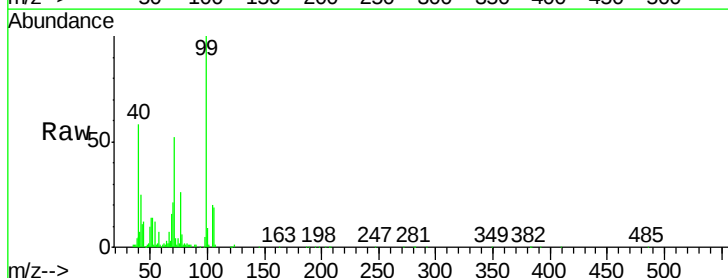
RT: 7.27 min Scan# 754

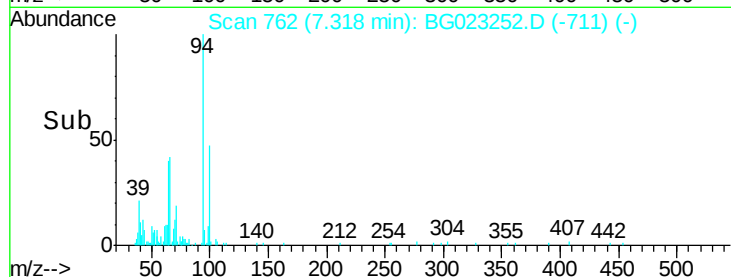
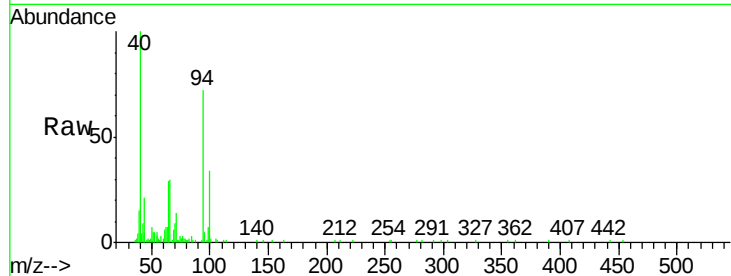
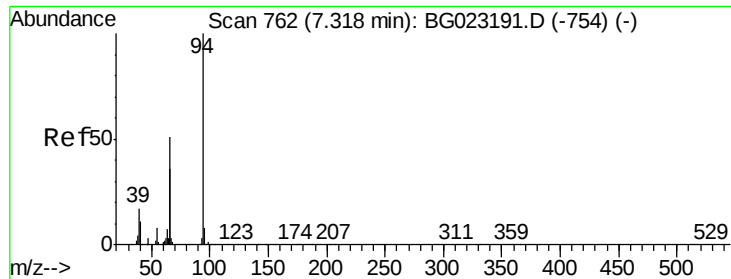
Delta R.T. 0.01 min

Lab File: BG023252.D

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Tgt Ion	Ratio	Lower	Upper
77	100		
105	75.0	83.8	125.8#
106	73.1	77.9	116.9#





#6

Phenol

Concen: 2.58 ng/ul

RT: 7.32 min Scan# 762

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	94	Resp:	36869
Ion Ratio	Lower	Upper	
94	100		
65	40.1	16.8	25.2#
66	41.7	22.6	33.8#

Instrument :

BNA_G

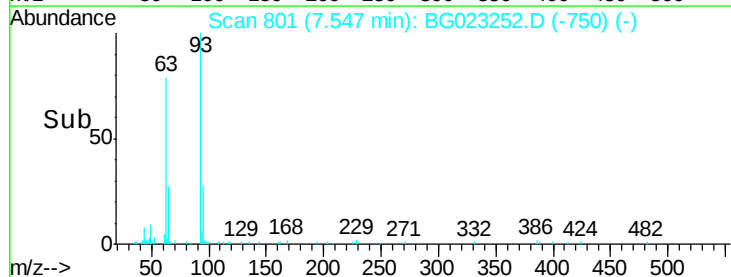
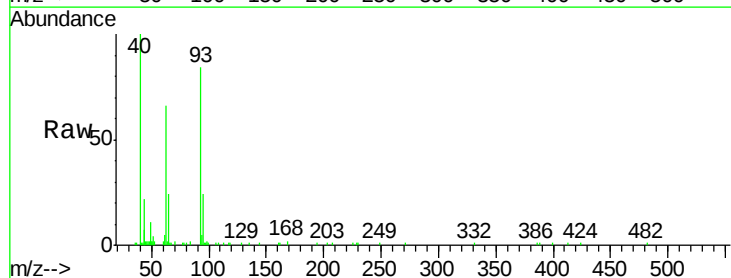
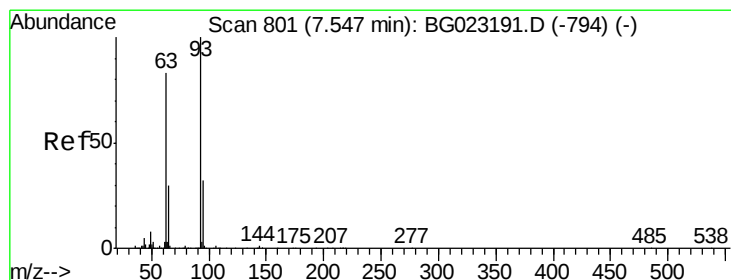
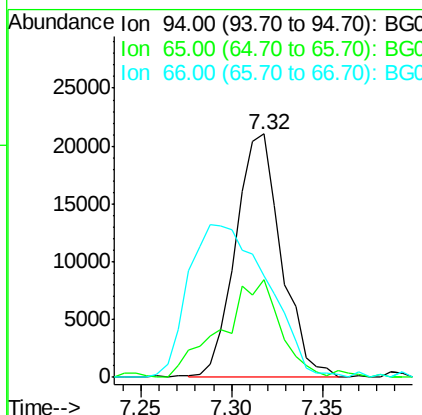
ClientSampleId :

MDL-04-S

Manual Integrations

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#8

Bis(2-Chloroethyl)ether

Concen: 3.11 ng/ul

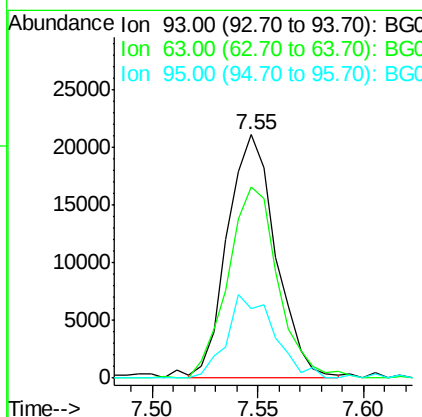
RT: 7.55 min Scan# 801

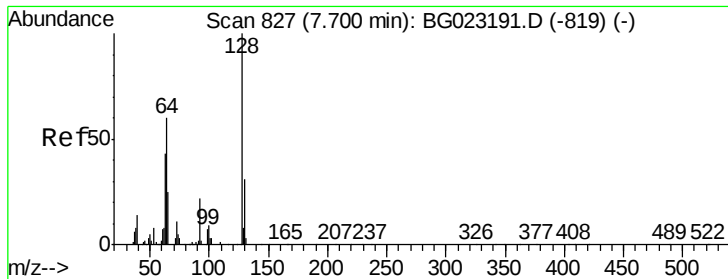
Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	93	Resp:	33350
Ion Ratio	Lower	Upper	
93	100		
63	78.4	56.0	84.0
95	28.7	27.7	41.5





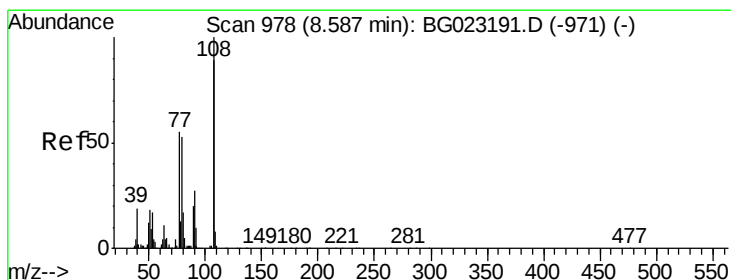
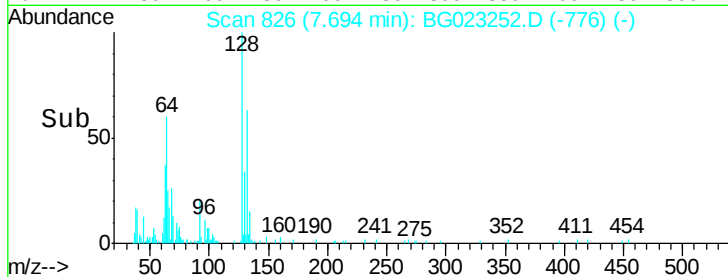
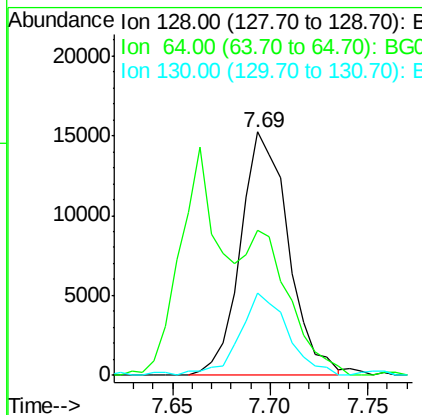
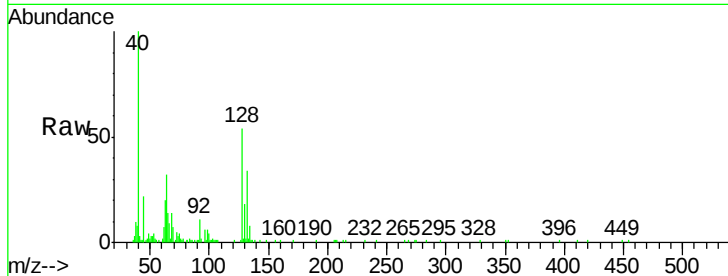
#10
2-Chlorophenol
Concen: 2.73 ng/ul
RT: 7.69 min Scan# 826
Delta R.T. -0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
128	100		
64	59.6	34.2	51.4#
130	33.8	27.0	40.4

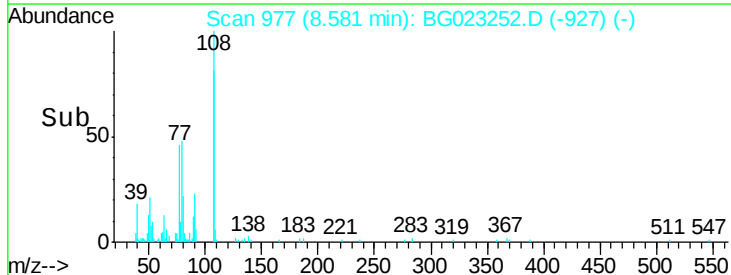
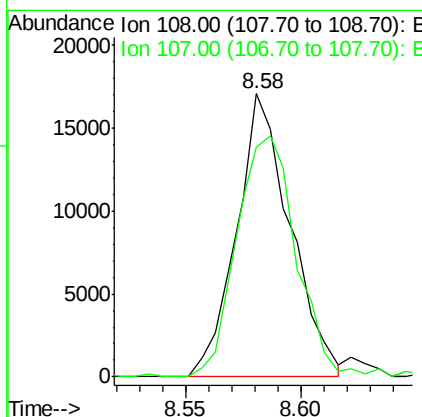
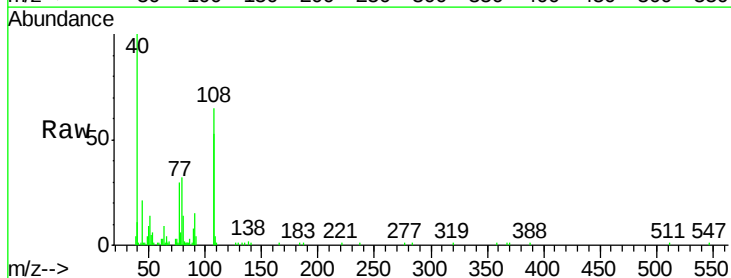
Manual Integrations

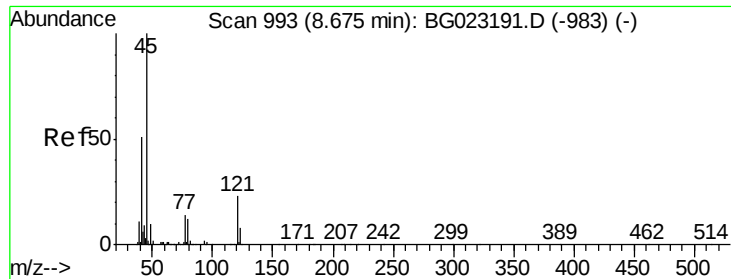
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7/26/2016 11:40:41 AM



#11
2-Methylphenol
Concen: 2.62 ng/ul
RT: 8.58 min Scan# 977
Delta R.T. -0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
108	100		
107	81.0	78.6	117.8





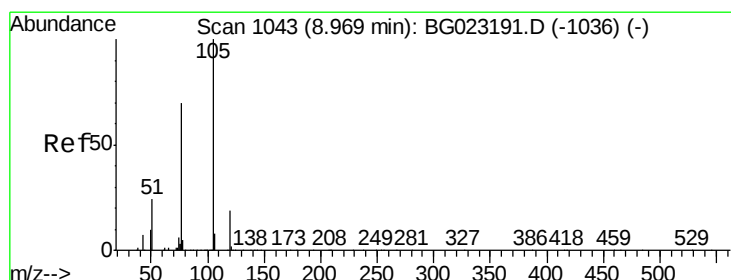
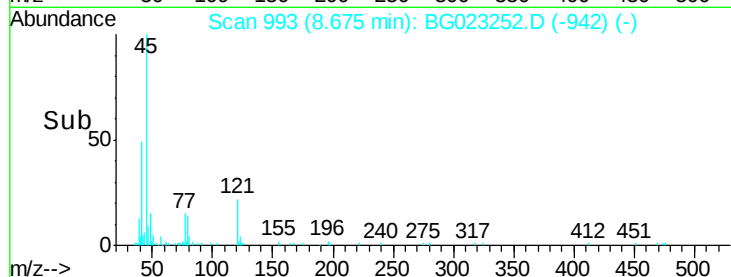
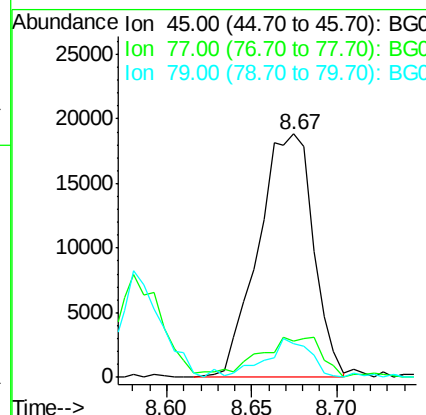
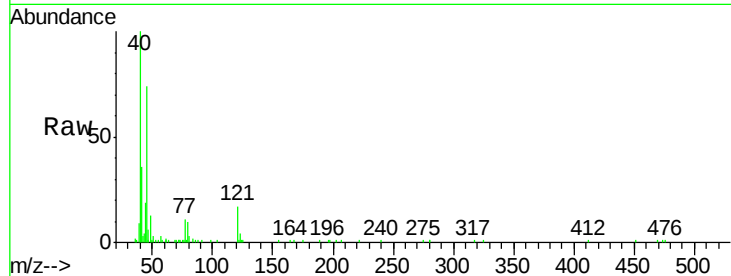
#12
2,2'-oxybis(1-chloropropane)
Concen: 2.92 ng/ul
RT: 8.67 min Scan# 993
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

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BNA_G
ClientSampled :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
45	100		
77	14.7	13.4	20.2
79	13.6	10.2	15.4

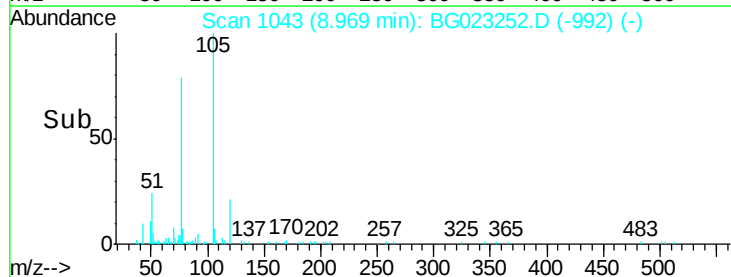
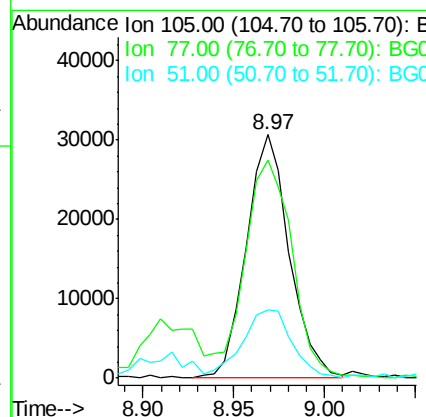
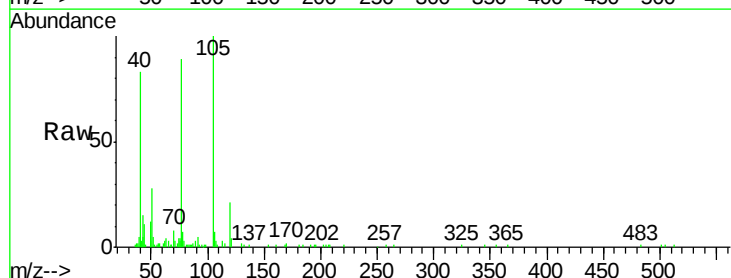
Manual Integrations

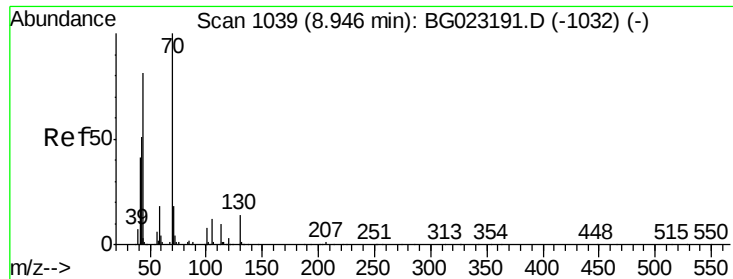
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#14
Acetophenone
Concen: 2.72 ng/ul
RT: 8.97 min Scan# 1043
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
105	100		
77	89.4	56.1	84.1#
51	27.8	14.6	22.0#





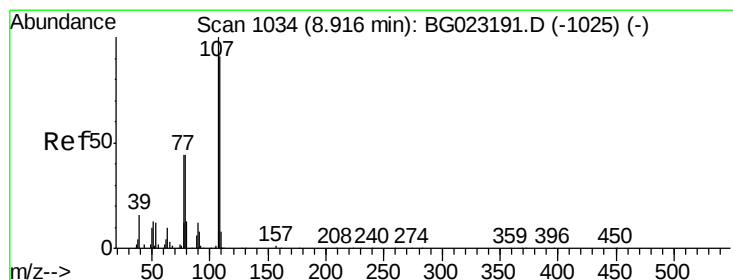
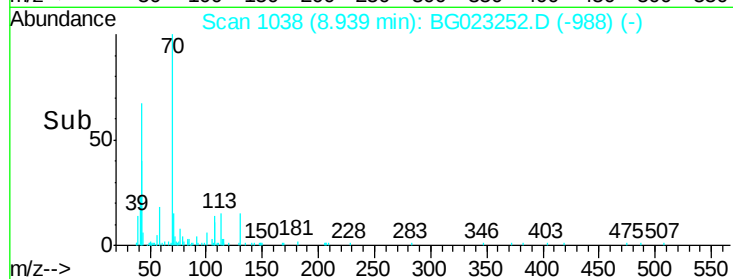
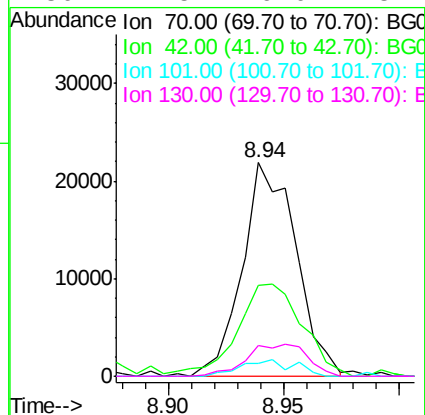
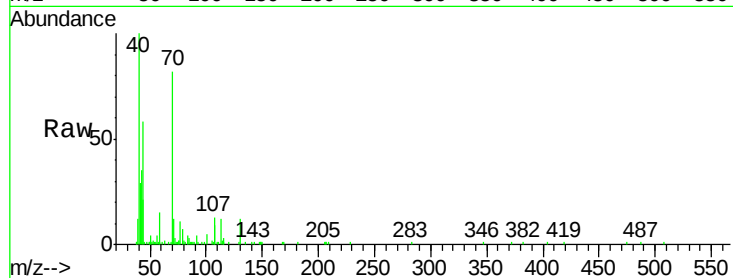
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N-Nitroso-di-n-propylamine
Concen: 2.89 ng/ul
RT: 8.94 min Scan# 1038
Delta R.T. -0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
70	100		
42	42.6	31.4	47.2
101	6.3	8.6	13.0
130	14.5	19.0	28.4

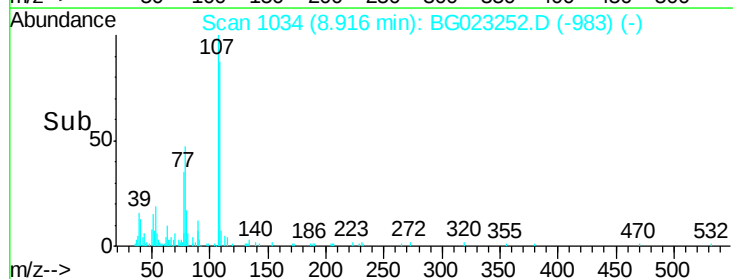
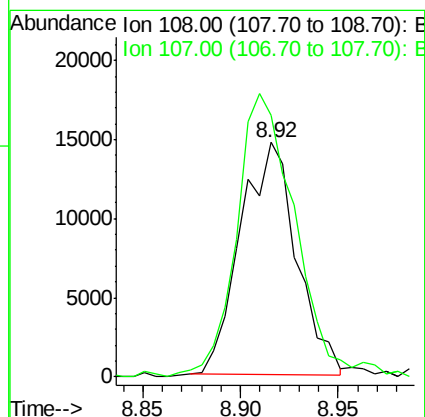
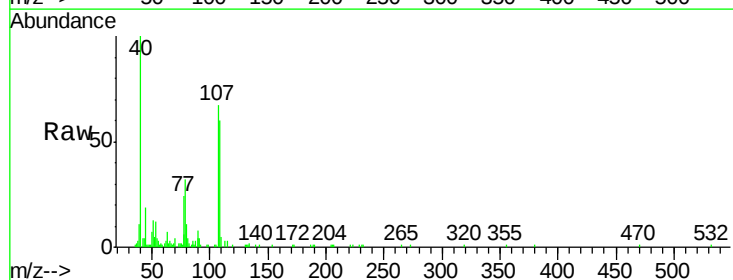
Manual Integrations

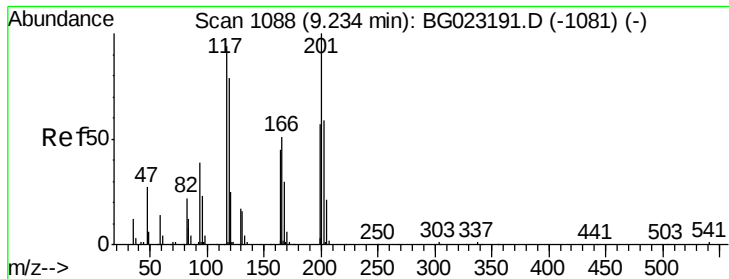
SOHIL
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#16
4-Methylphenol
Concen: 2.48 ng/ul
RT: 8.92 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
108	100		
107	111.4	88.3	132.5





#17

Hexachloroethane

Concen: 3.08 ng/ul

RT: 9.23 min Scan# 1088

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampled :

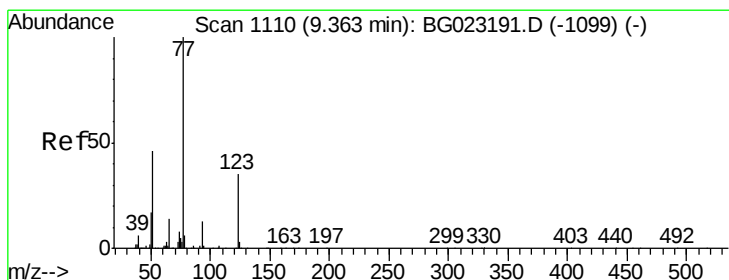
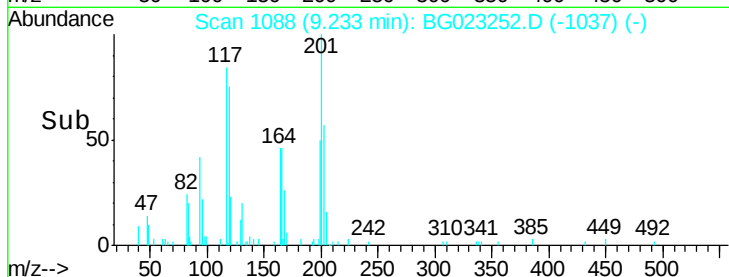
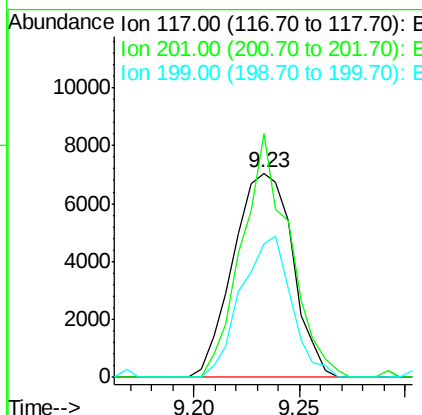
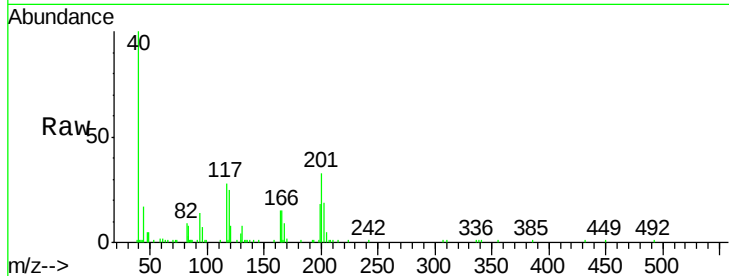
MDL-04-S

Tgt Ion: 117 Resp: 13793
 Ion Ratio Lower Upper
 117 100
 201 115.3 76.8 115.2#
 199 63.0 43.5 65.3

Manual Integrations

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#20

Nitrobenzene

Concen: 2.96 ng/ul

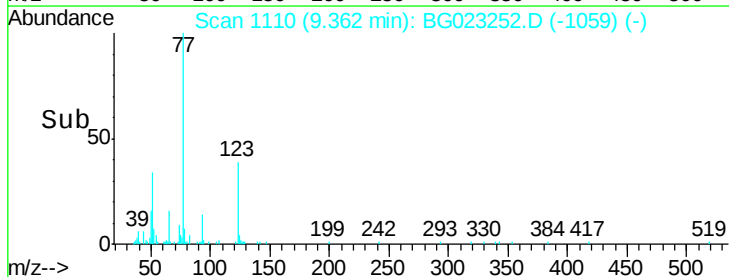
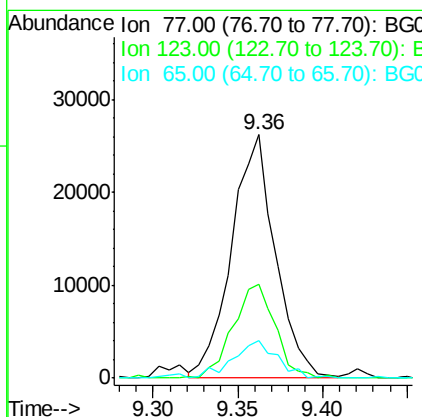
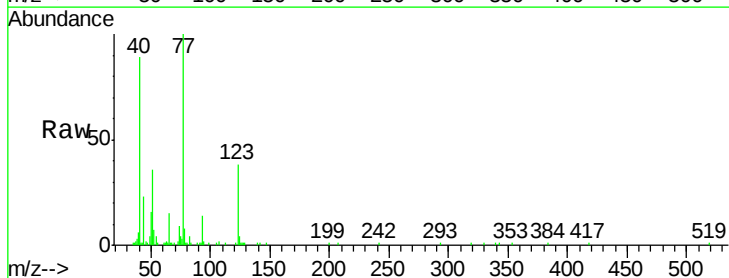
RT: 9.36 min Scan# 1110

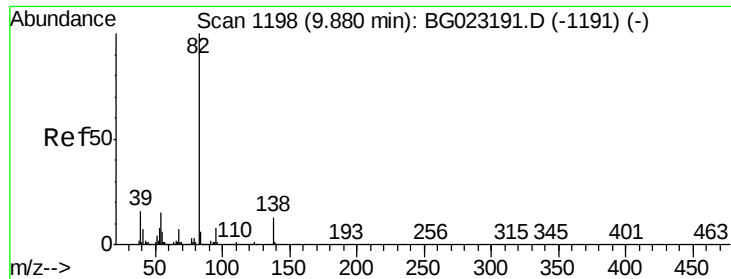
Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion: 77 Resp: 47451
 Ion Ratio Lower Upper
 77 100
 123 38.4 39.5 59.3#
 65 15.5 9.0 13.4#





#21

Isophorone

Concen: 2.83 ng/ul

RT: 9.88 min Scan# 1198

Delta R.T. -0.00 min

Lab File: BG023252.D

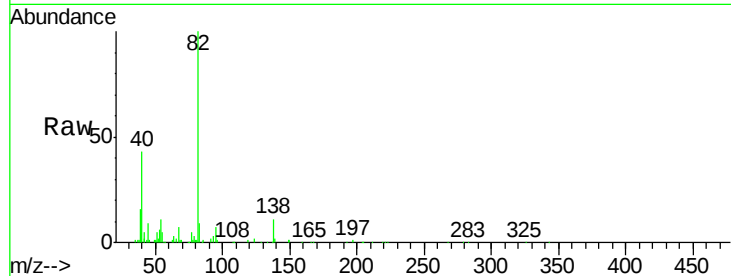
Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

MDL-04-S

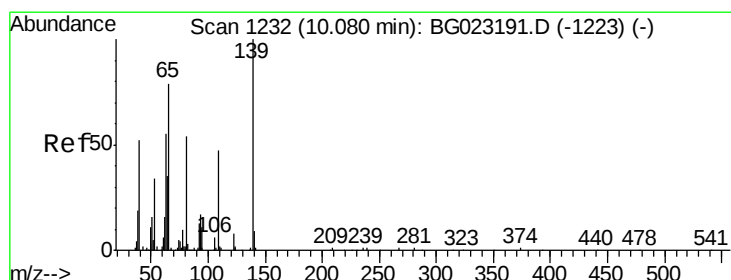
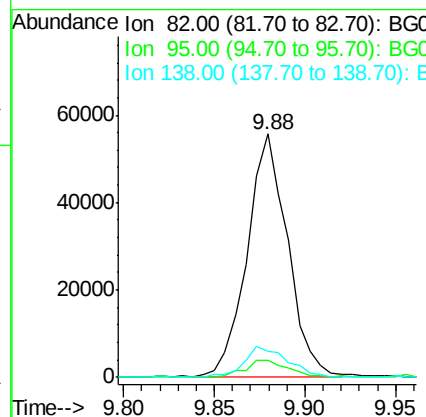
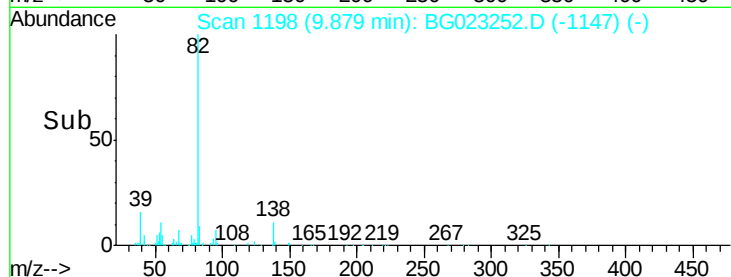


Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.2	5.1	7.7
138	10.9	15.0	22.6#

Manual Integrations

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#23

2-Nitrophenol

Concen: 2.82 ng/ul

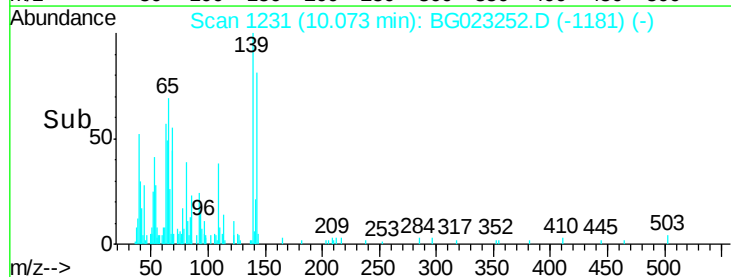
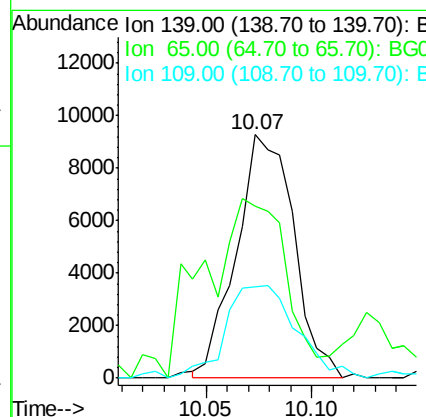
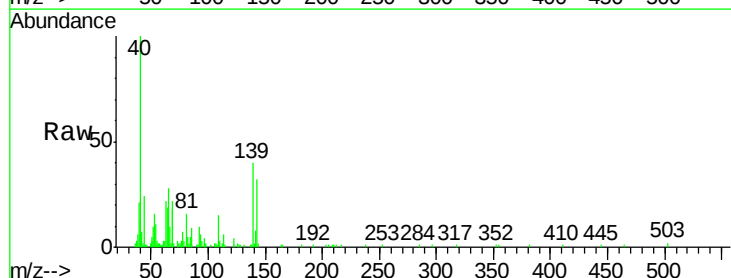
RT: 10.07 min Scan# 1231

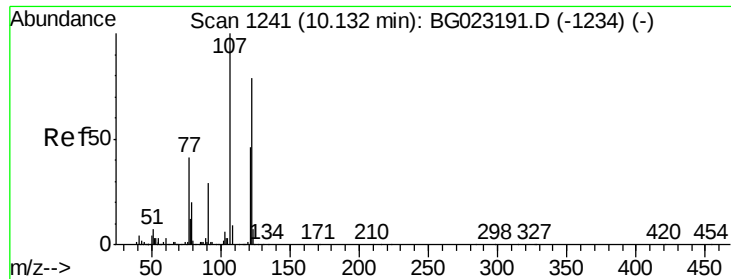
Delta R.T. -0.01 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
139	100		
65	70.7	31.8	47.8#
109	37.6	17.1	25.7#





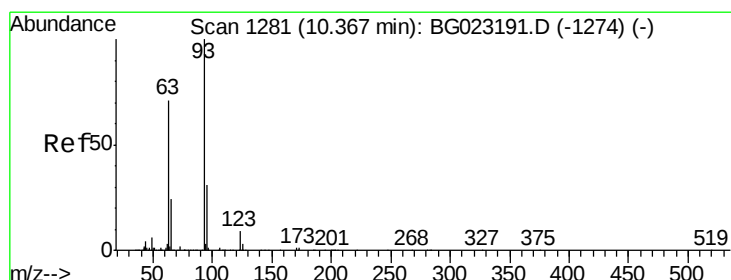
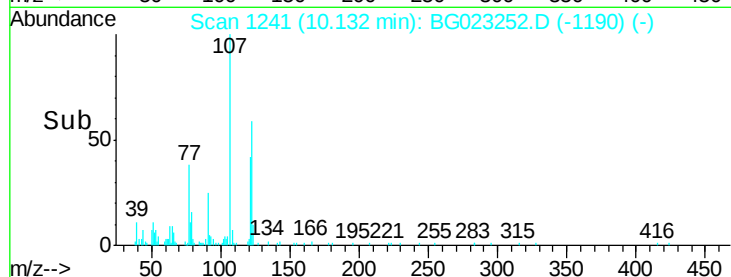
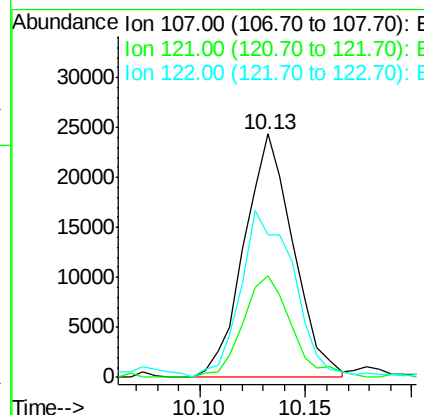
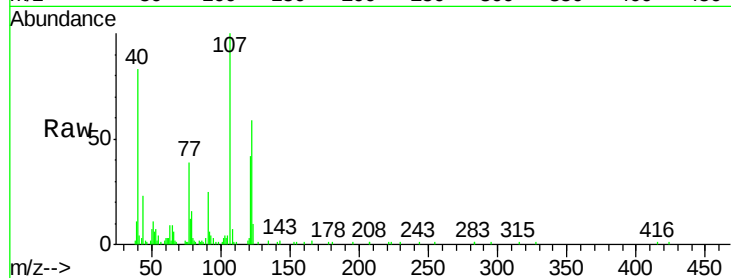
#24
2,4-Dimethylphenol
Concen: 2.76 ng/ul
RT: 10.13 min Scan# 1241
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
107	100		
121	41.9	43.7	65.5#
122	58.8	70.3	105.5#

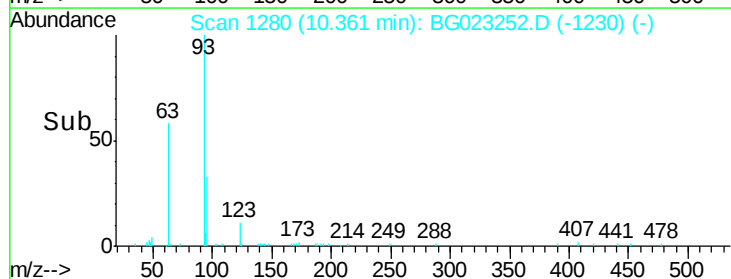
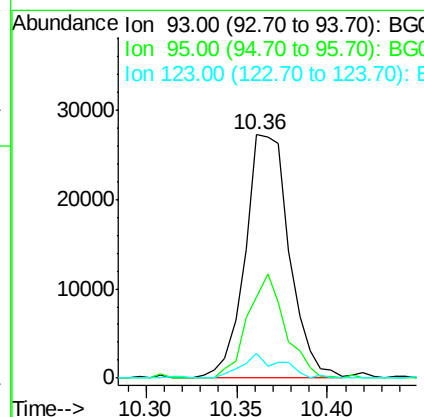
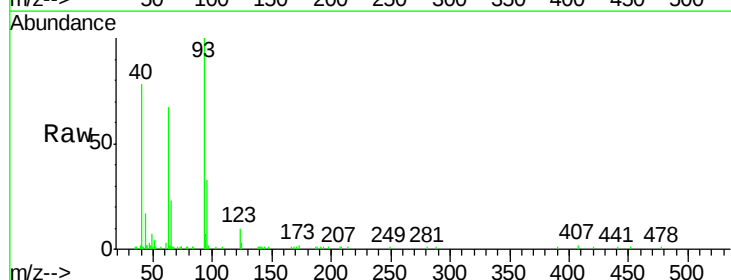
Manual Integrations

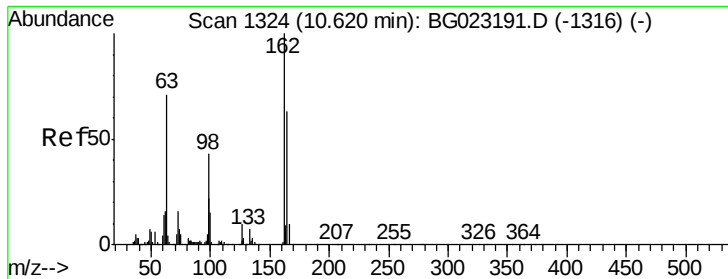
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#25
Bis(2-Chloroethoxy)methane
Concen: 2.74 ng/ul
RT: 10.36 min Scan# 1280
Delta R.T. -0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
93	100		
95	33.3	26.0	39.0
123	10.4	10.1	15.1





#27

2,4-Dichlorophenol

Concen: 2.61 ng/ul

RT: 10.62 min Scan# 1324

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

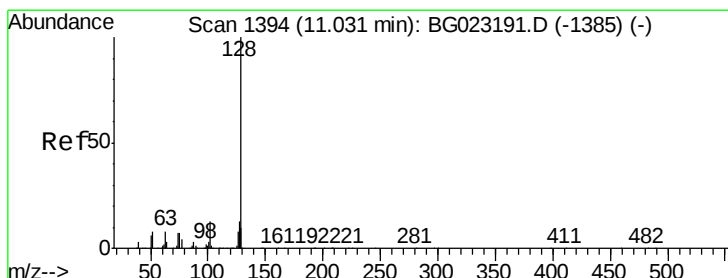
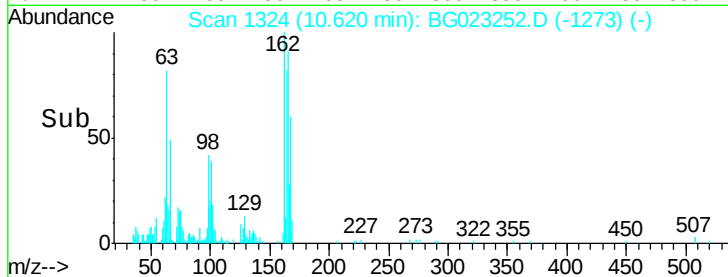
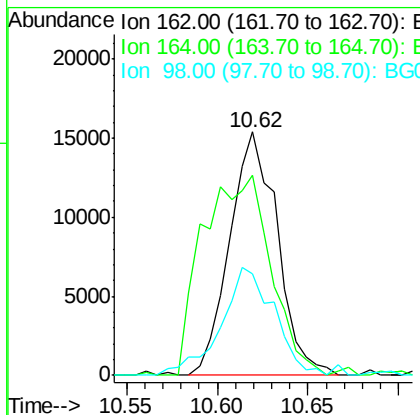
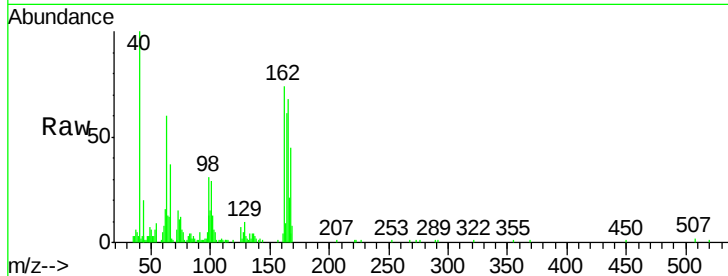
MDL-04-S

Tgt Ion:	162	Resp:	28131
Ion Ratio	Lower	Upper	
162	100		
164	82.2	51.6	77.4#
98	41.8	28.3	42.5

Manual Integrations

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#28

Naphthalene

Concen: 3.03 ng/ul

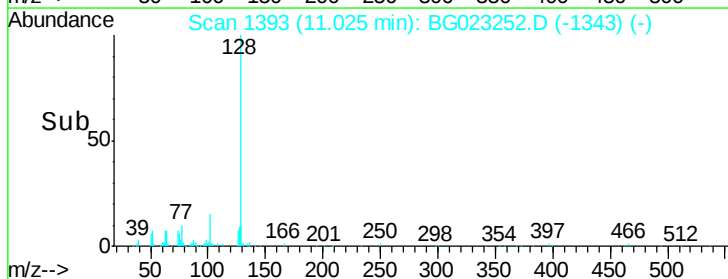
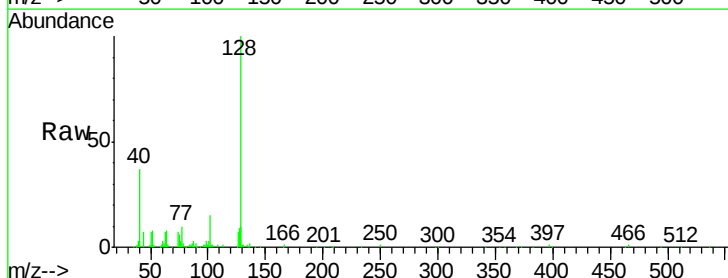
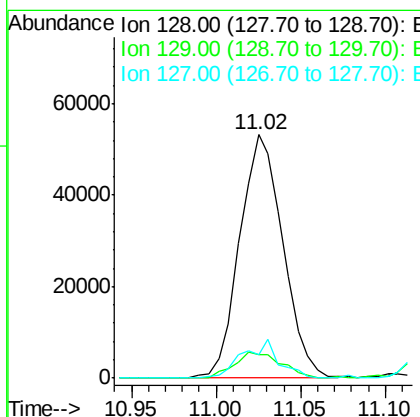
RT: 11.02 min Scan# 1393

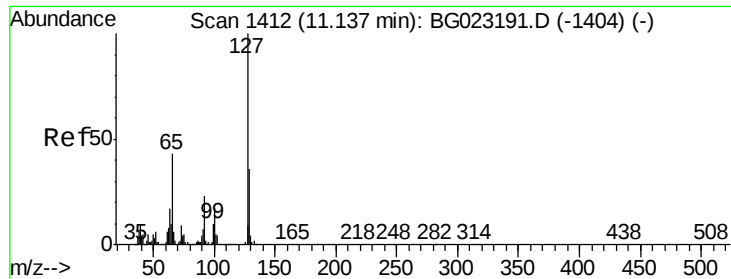
Delta R.T. -0.01 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	128	Resp:	94697
Ion Ratio	Lower	Upper	
128	100		
129	9.7	9.4	14.2
127	9.4	11.2	16.8#





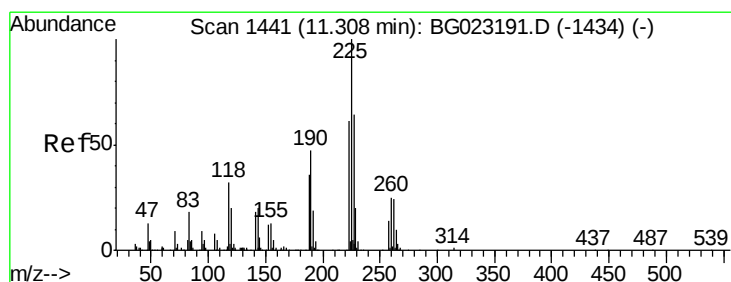
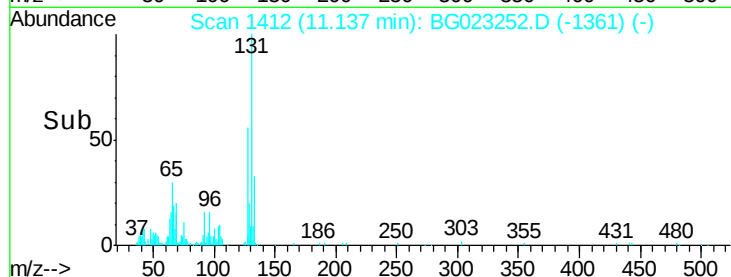
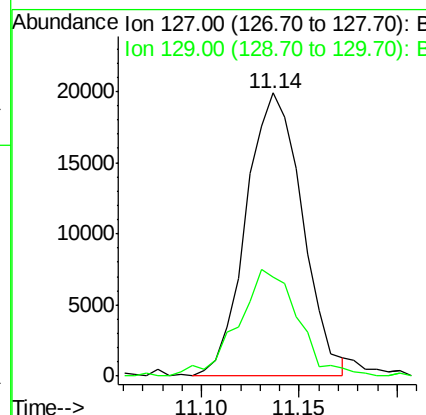
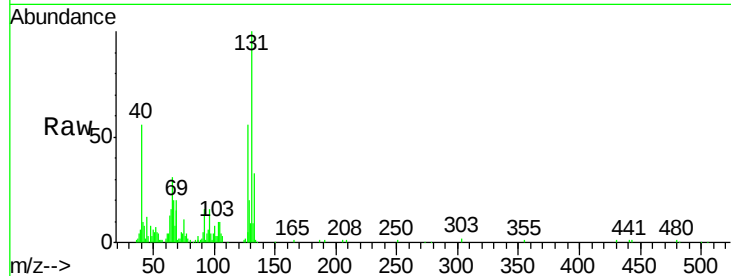
#30
4-Chloroaniline
Concen: 3.39 ng/ul
RT: 11.14 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion:127 Resp: 39581
Ion Ratio Lower Upper
127 100
129 35.1 26.9 40.3

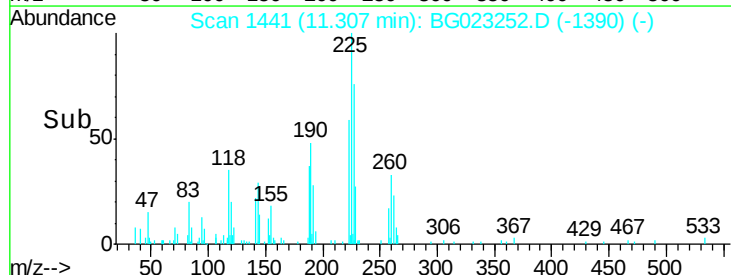
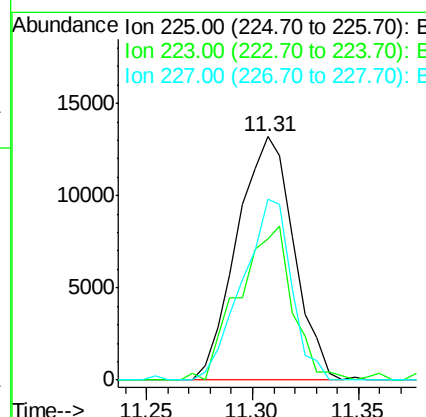
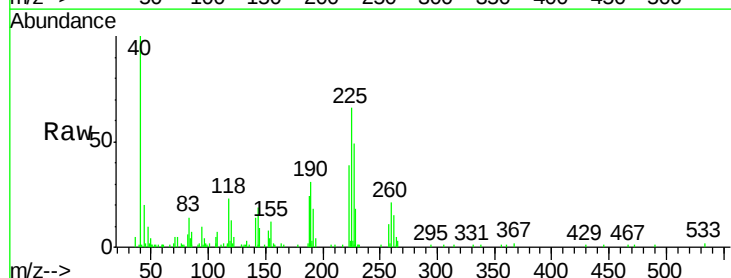
Manual Integrations

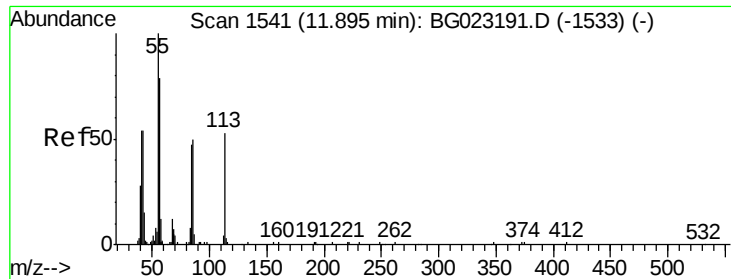
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#31
Hexachlorobutadiene
Concen: 2.84 ng/ul
RT: 11.31 min Scan# 1441
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion:225 Resp: 24599
Ion Ratio Lower Upper
225 100
223 58.0 54.7 82.1
227 74.1 52.2 78.4





#32

Caprolactam

Concen: 2.52 ng/ul m

RT: 11.92 min Scan# 1546

Delta R.T. 0.03 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

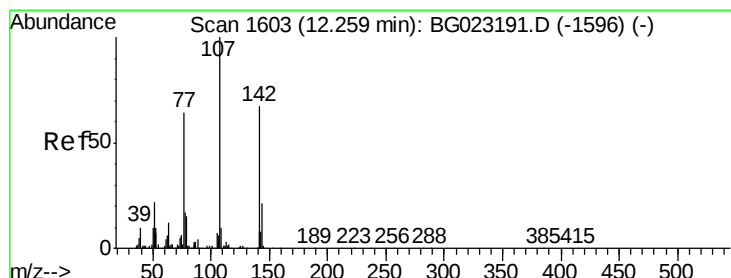
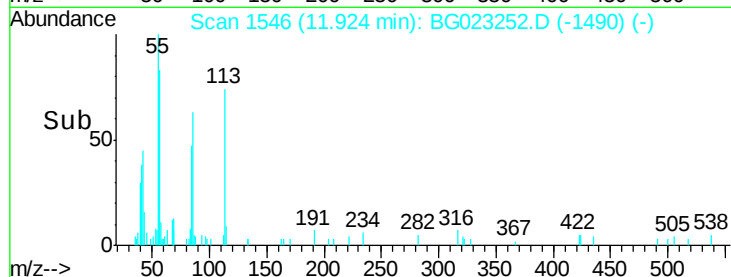
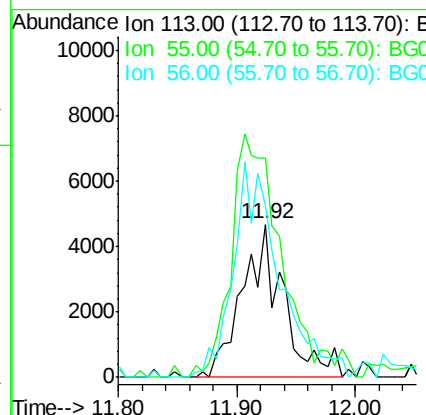
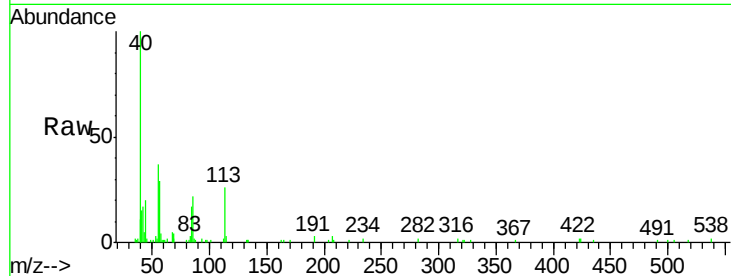
MDL-04-S

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	11289		
55	143.6	99.6	149.4	
56	112.0	66.4	99.6	

Manual Integrations

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#33

4-Chloro-3-methylphenol

Concen: 2.63 ng/ul

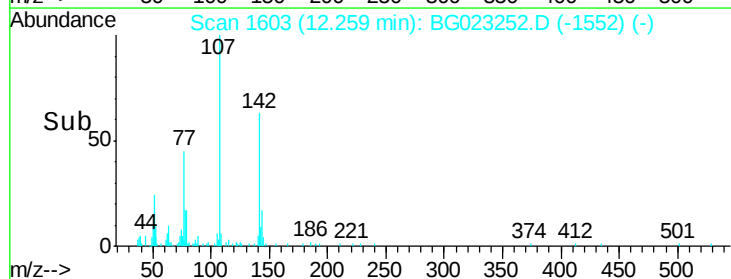
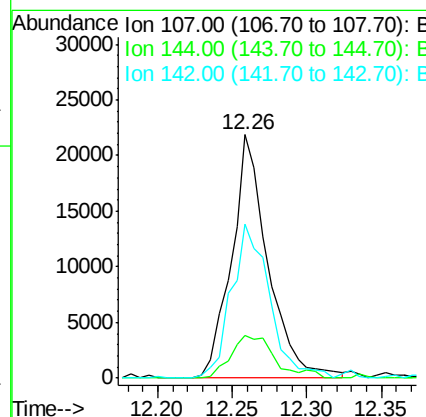
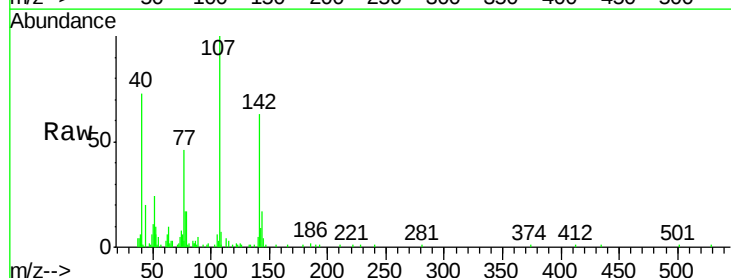
RT: 12.26 min Scan# 1603

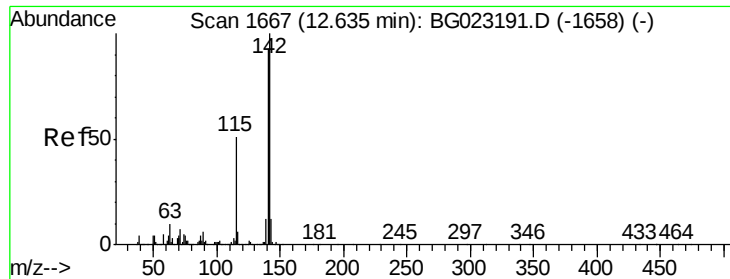
Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	37312		
144	17.4	22.7	34.1	
142	63.2	71.6	107.4	





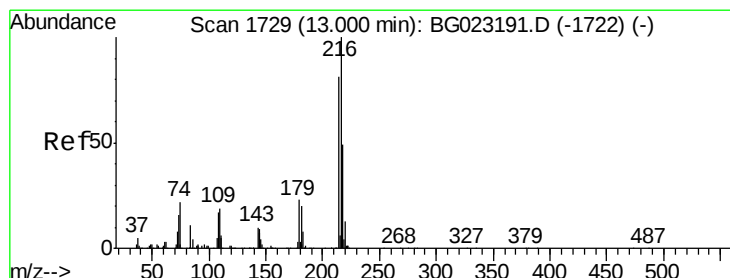
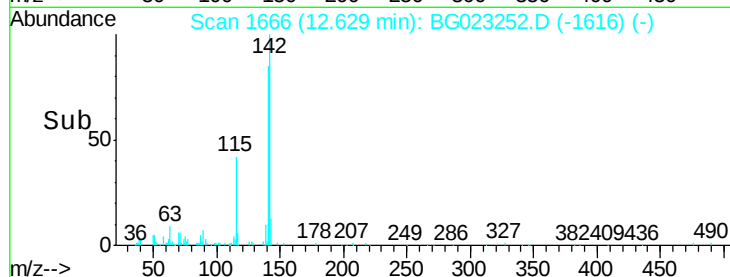
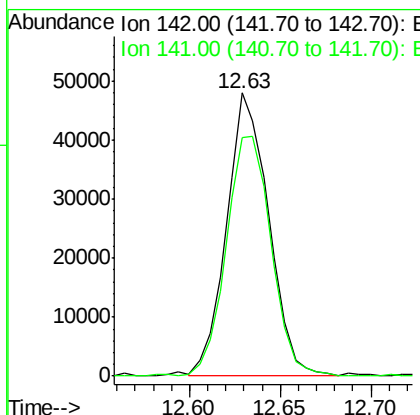
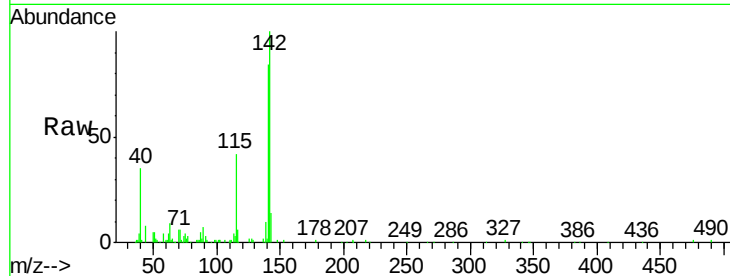
#34
2-Methylnaphthalene
Concen: 3.00 ng/ul
RT: 12.63 min Scan# 1666
Delta R.T. -0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampled :
MDL-04-S

Tgt Ion:142 Resp: 77349
Ion Ratio Lower Upper
142 100
141 84.5 75.2 112.8

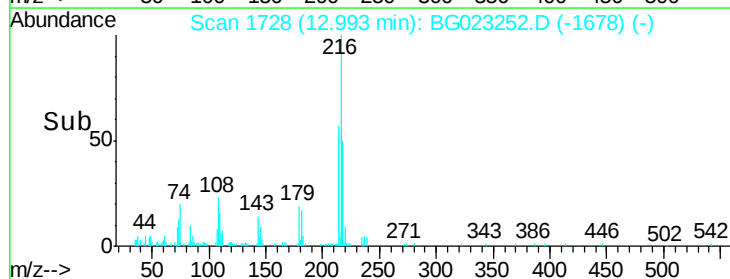
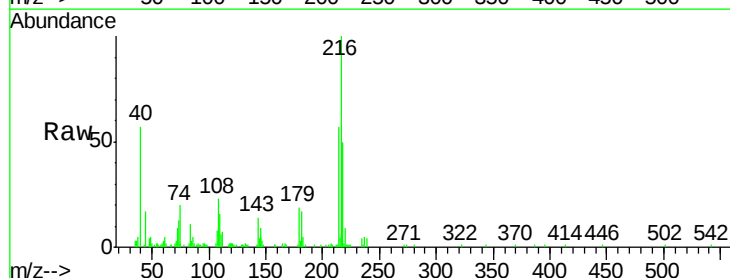
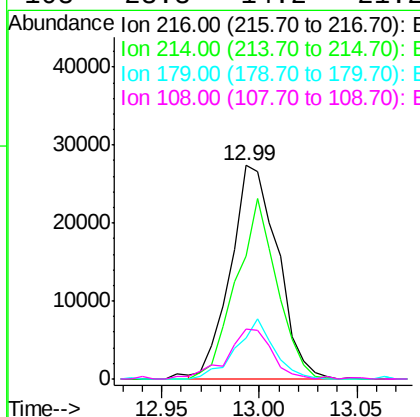
Manual Integrations

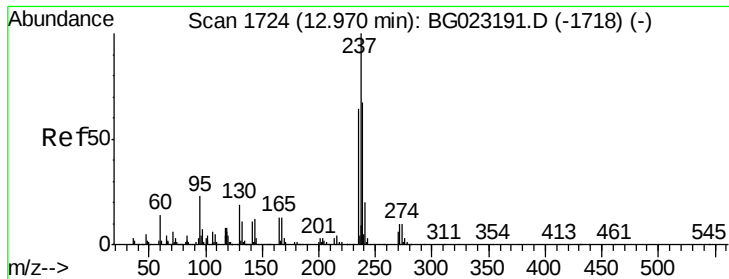
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#36
1,2,4,5-Tetrachlorobenzene
Concen: 3.01 ng/ul
RT: 12.99 min Scan# 1728
Delta R.T. -0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion:216 Resp: 45699
Ion Ratio Lower Upper
216 100
214 57.3 61.7 92.5#
179 19.0 17.0 25.4
108 23.3 14.2 21.2#





#37

Hexachlorocyclopentadiene

Concen: 2.10 ng/ul

RT: 12.97 min Scan# 1724

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

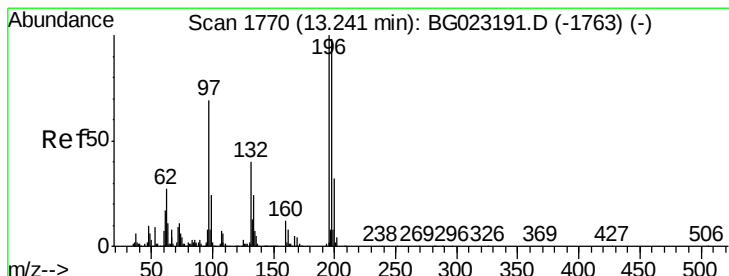
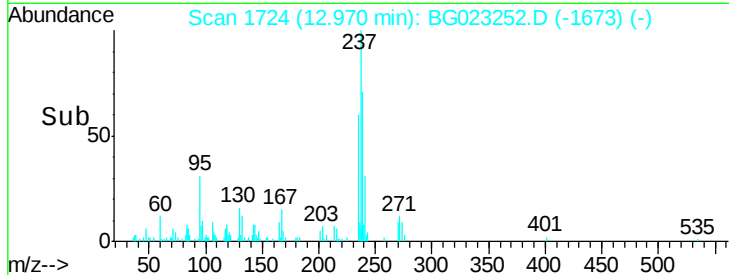
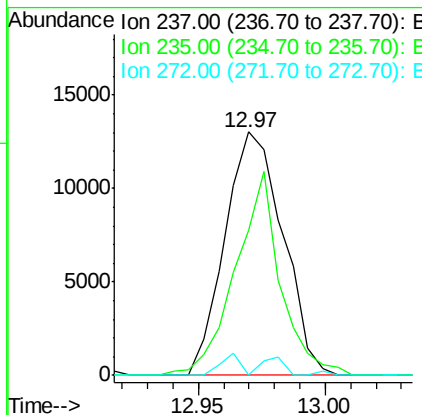
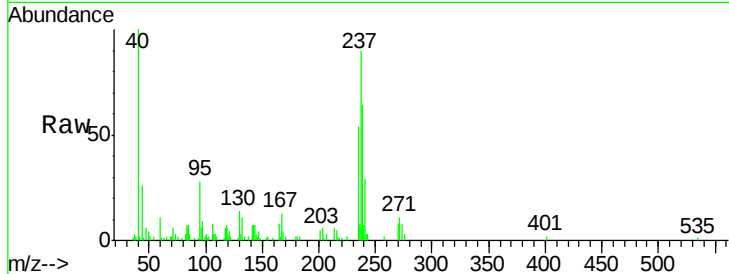
MDL-04-S

Tgt Ion:	237	Resp:	20747
Ion Ratio	Lower	Upper	
237	100		
235	59.6	49.6	74.4
272	0.0	9.3	13.9#

Manual Integrations

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#38

2,4,6-Trichlorophenol

Concen: 2.40 ng/ul

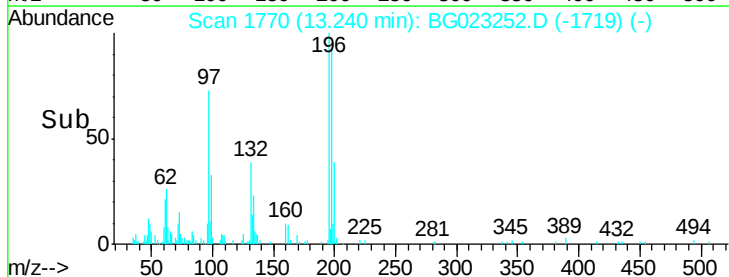
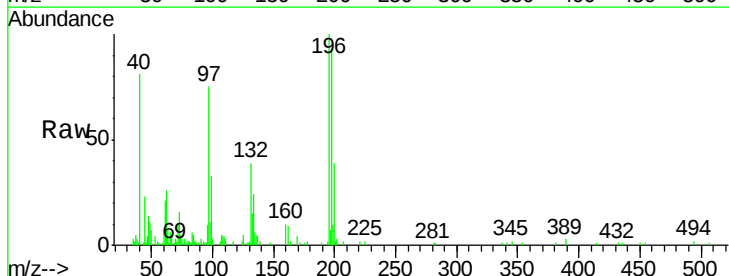
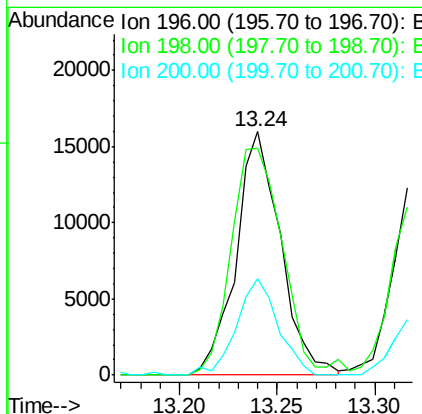
RT: 13.24 min Scan# 1770

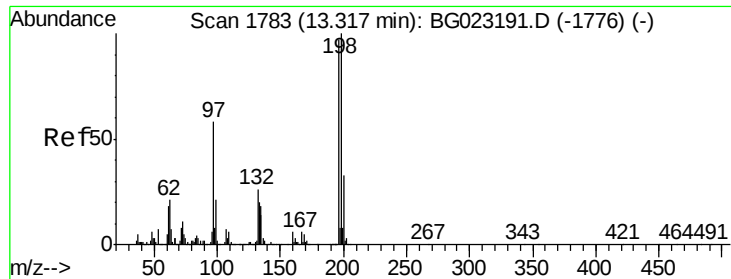
Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	196	Resp:	25244
Ion Ratio	Lower	Upper	
196	100		
198	93.4	77.4	116.0
200	41.7	26.6	39.8#





#39

2,4,5-Trichlorophenol

Concen: 2.37 ng/ul

RT: 13.32 min Scan# 1784

Delta R.T. 0.01 min

Lab File: BG023252.D

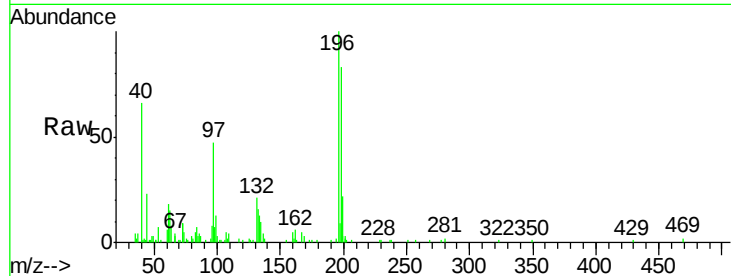
Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

MDL-04-S

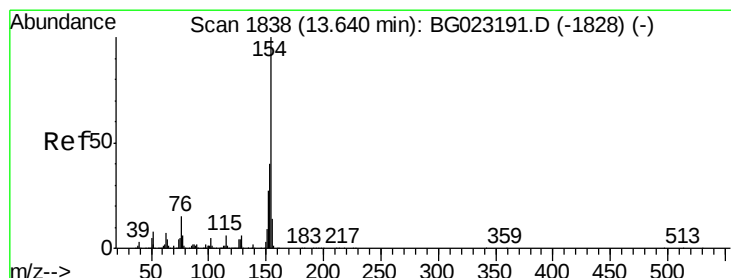
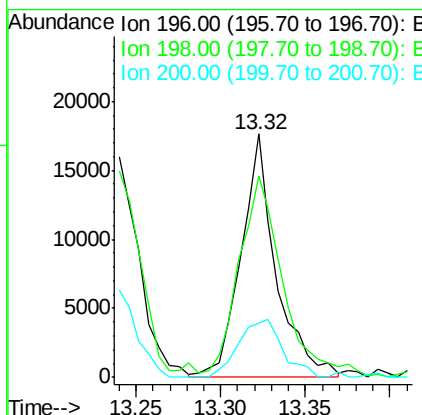
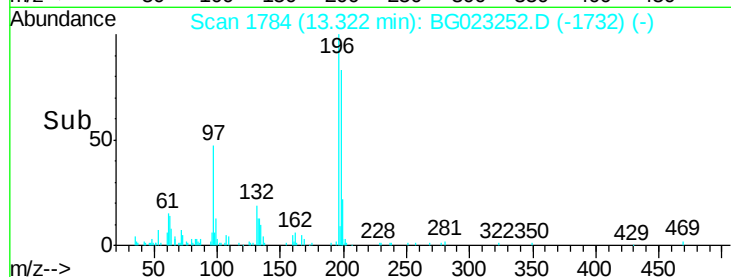


Tgt Ion:	196	Resp:	25449
Ion	Ratio	Lower	Upper
196	100		
198	82.8	79.8	119.8
200	22.4	24.0	36.0#

Manual Integrations

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#40

1,1'-Biphenyl

Concen: 3.18 ng/ul

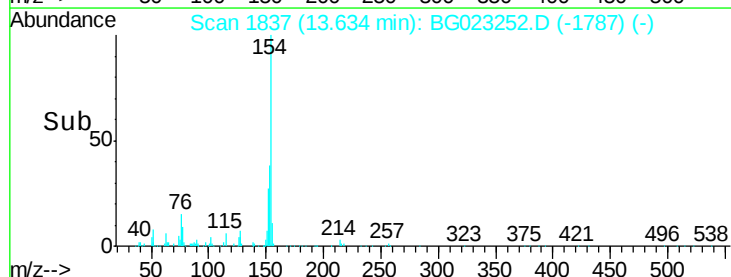
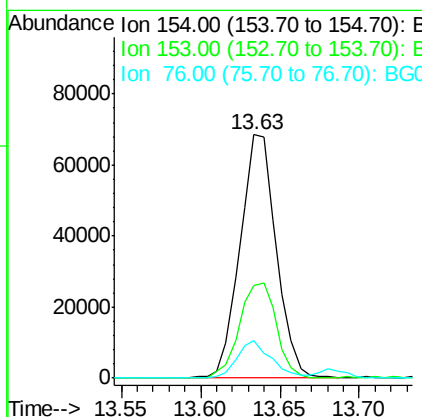
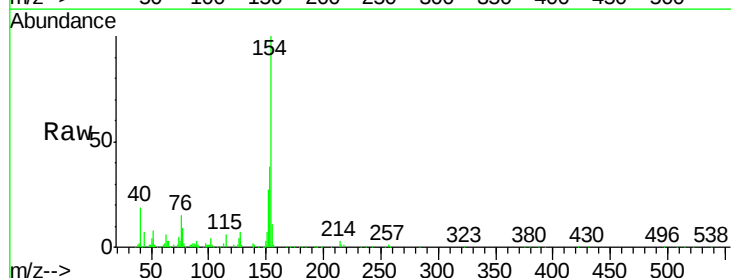
RT: 13.63 min Scan# 1837

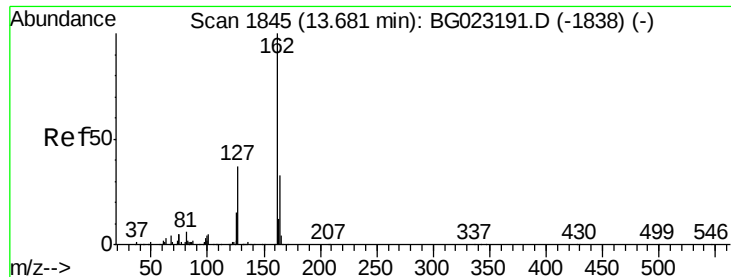
Delta R.T. -0.01 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	154	Resp:	108727
Ion	Ratio	Lower	Upper
154	100		
153	38.0	34.6	52.0
76	15.2	11.9	17.9





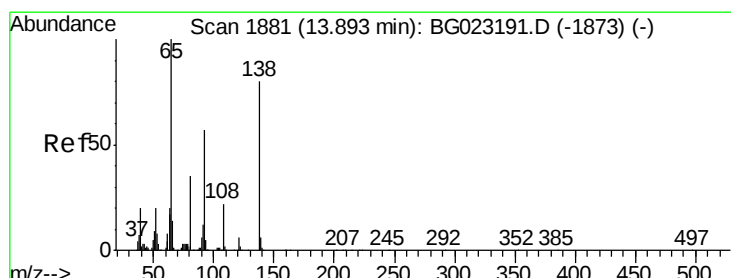
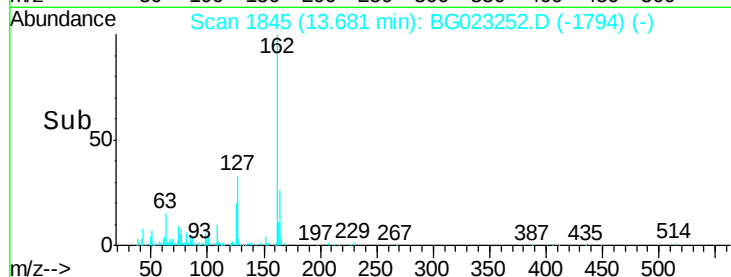
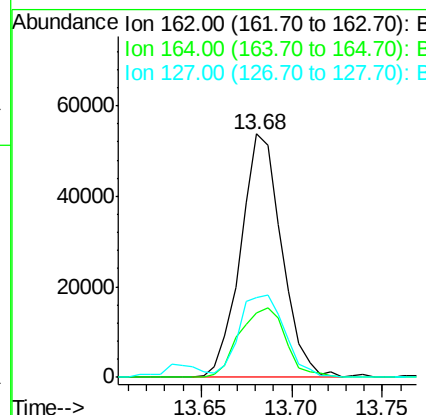
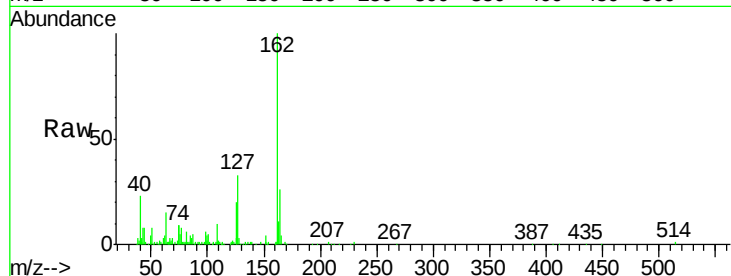
#41
2-Chloronaphthalene
Concen: 3.08 ng/ul
RT: 13.68 min Scan# 1845
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
162	100		
164	26.5	25.4	38.2
127	33.0	30.2	45.4

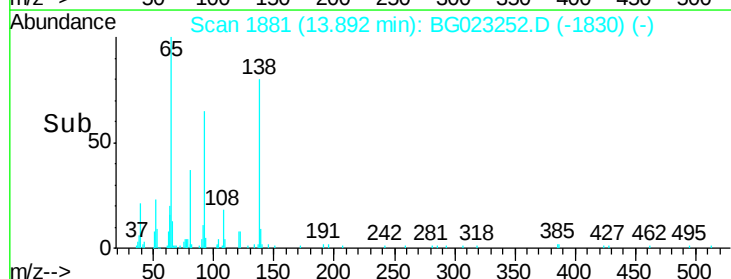
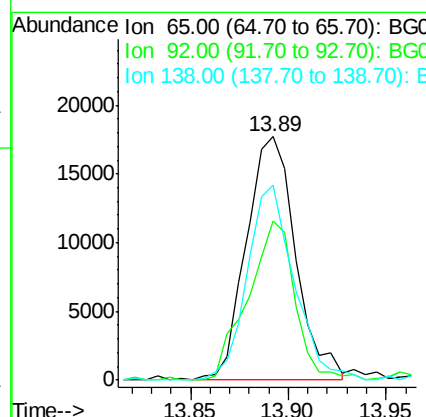
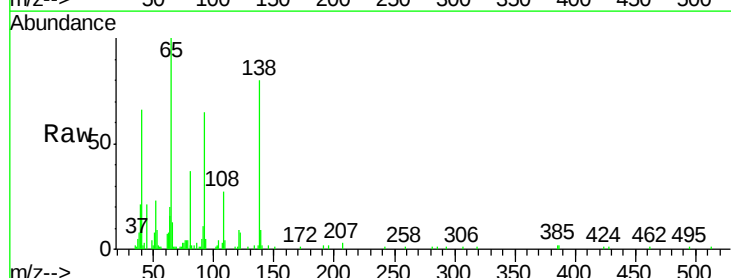
Manual Integrations

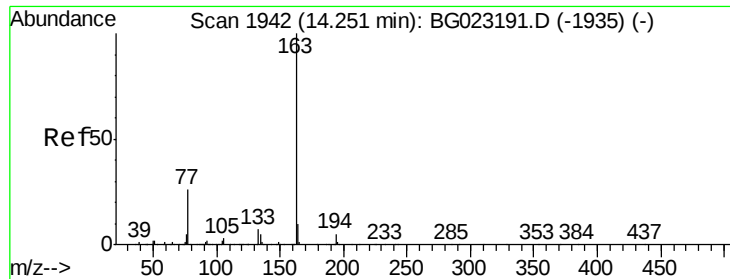
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7/26/2016 11:40:41 AM



#42
2-Nitroaniline
Concen: 2.53 ng/ul
RT: 13.89 min Scan# 1881
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
65	100		
92	65.2	67.1	100.7#
138	79.9	109.6	164.4#





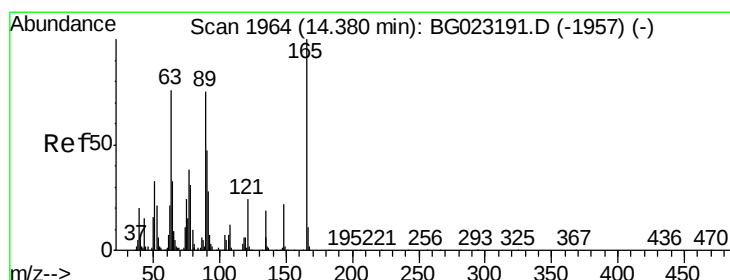
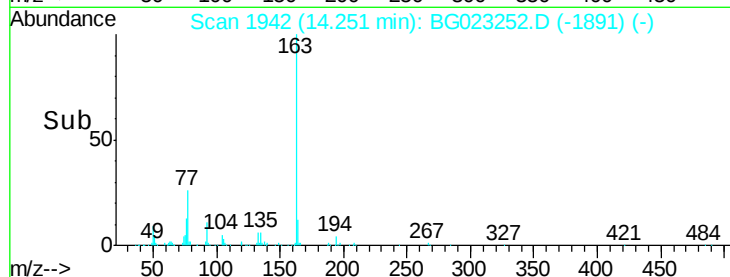
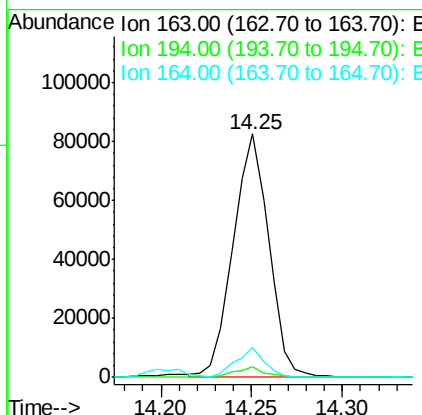
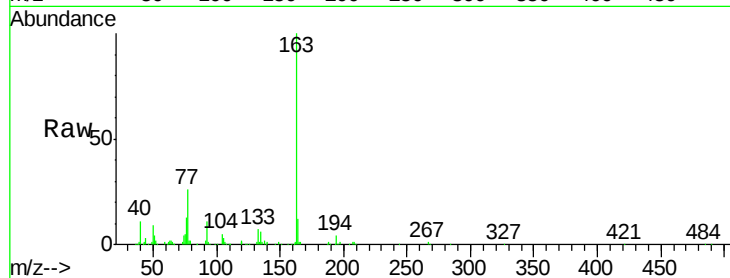
#44
Dimethylphthalate
Concen: 2.95 ng/ul
RT: 14.25 min Scan# 1942
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampled :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.2
164	12.2	8.8	13.2

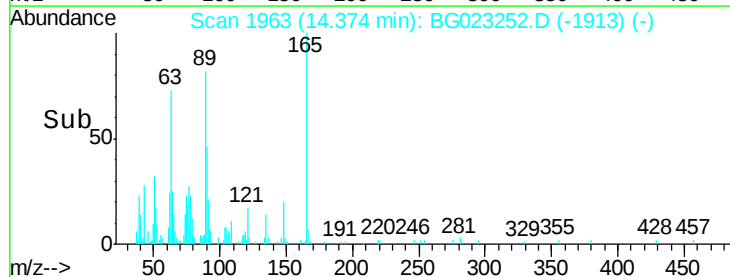
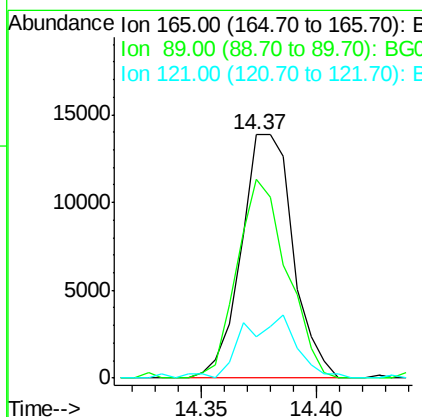
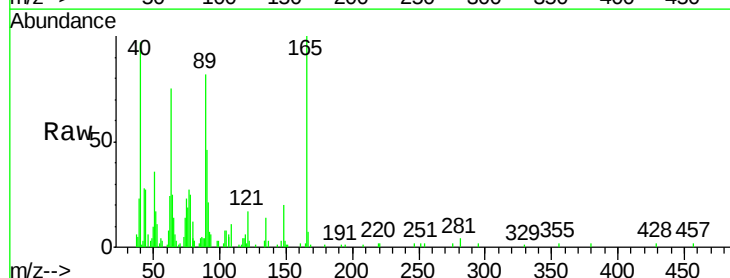
Manual Integrations

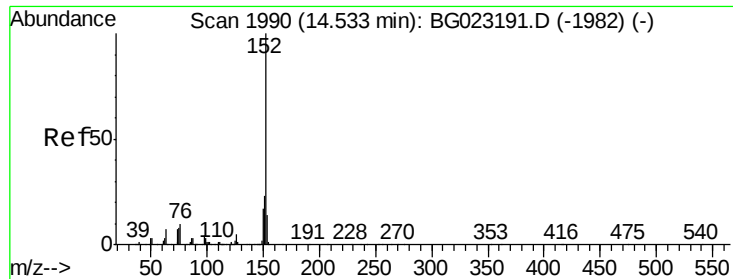
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7/26/2016 11:40:41 AM



#45
2,6-Dinitrotoluene
Concen: 2.60 ng/ul
RT: 14.37 min Scan# 1963
Delta R.T. -0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
165	100		
89	81.6	41.5	62.3#
121	17.0	17.0	25.4





#47

Acenaphthylene

Concen: 3.10 ng/ul

RT: 14.53 min Scan# 1990

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

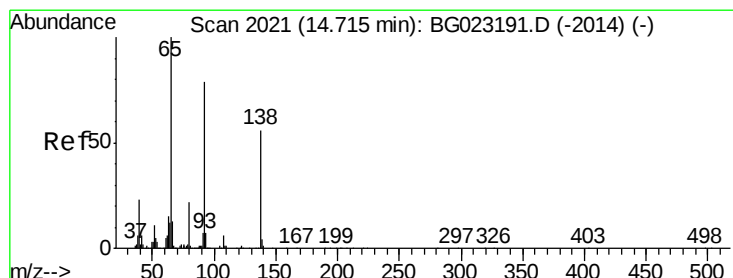
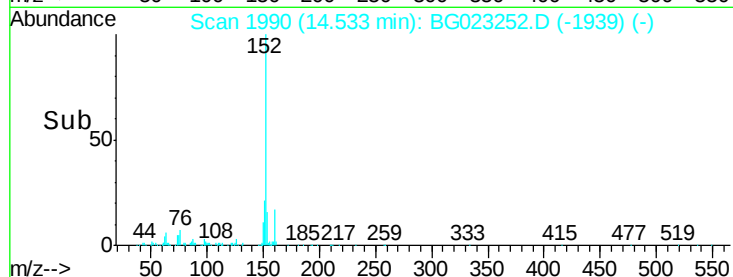
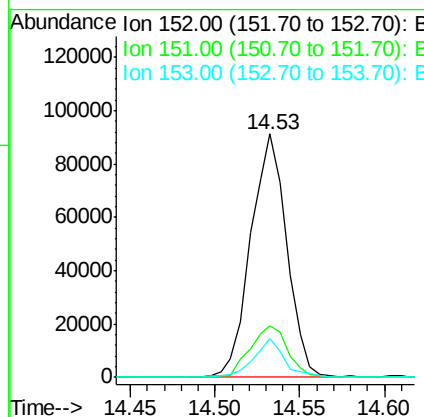
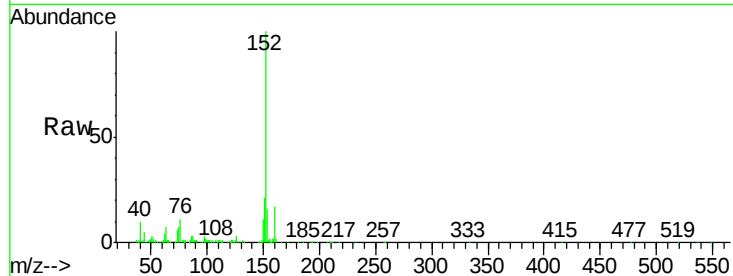
MDL-04-S

Tgt Ion:	152	Resp:	135254
Ion Ratio	Lower	Upper	
152	100		
151	21.4	17.5	26.3
153	15.9	11.1	16.7

Manual Integrations

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#48

3-Nitroaniline

Concen: 2.81 ng/ul

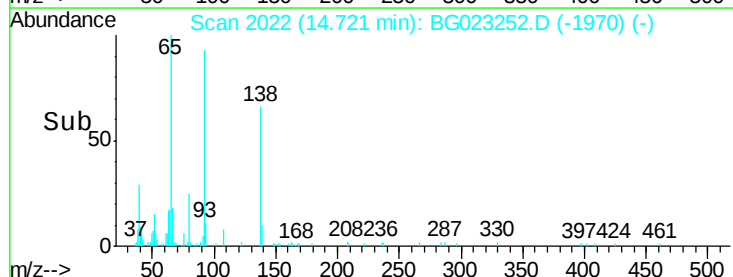
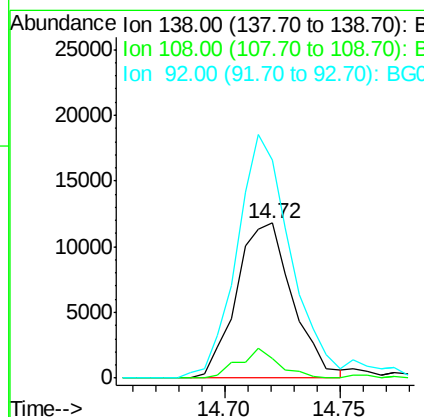
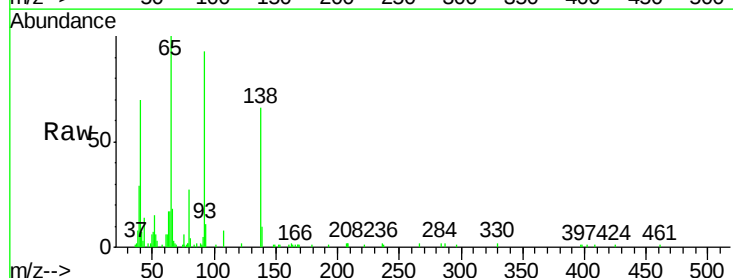
RT: 14.72 min Scan# 2022

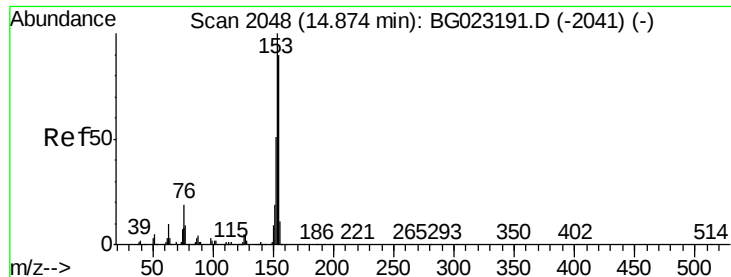
Delta R.T. 0.01 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	138	Resp:	19981
Ion Ratio	Lower	Upper	
138	100		
108	12.7	6.2	9.2#
92	140.9	79.3	118.9#





#49

Acenaphthene

Concen: 3.08 ng/ul

RT: 14.87 min Scan# 2047

Delta R.T. -0.01 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

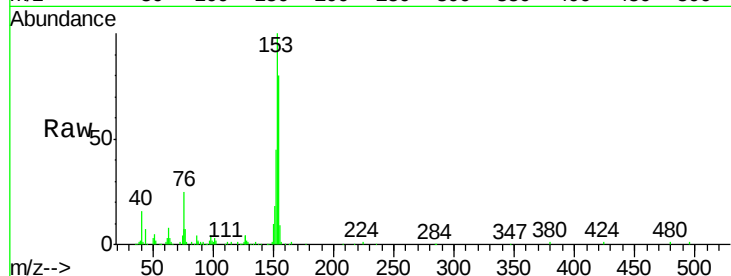
MDL-04-S

Tgt Ion:	153	Resp:	90562
Ion Ratio	Lower	Upper	
153	100		
152	44.7	37.3	55.9
154	79.6	68.2	102.2

Manual Integrations

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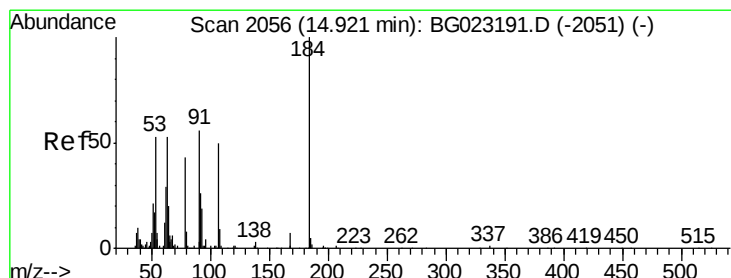
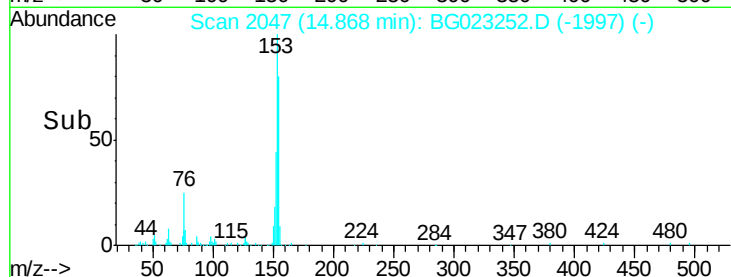
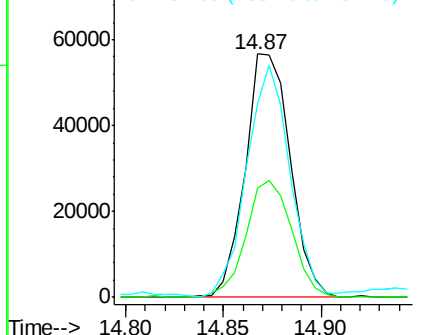
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Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#50

2,4-Dinitrophenol

Concen: 1.26 ng/ul

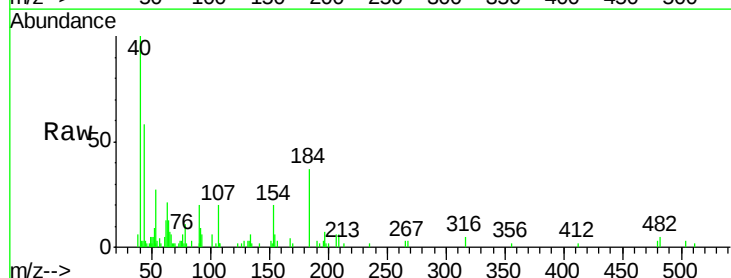
RT: 14.93 min Scan# 2057

Delta R.T. 0.01 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

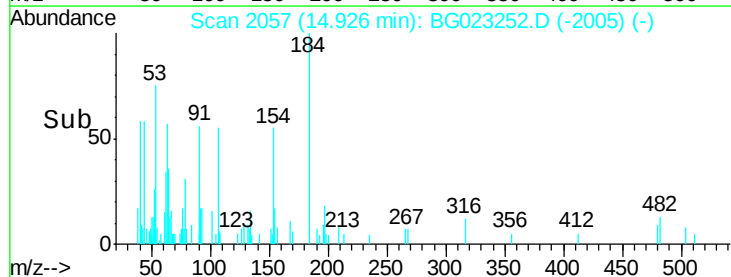
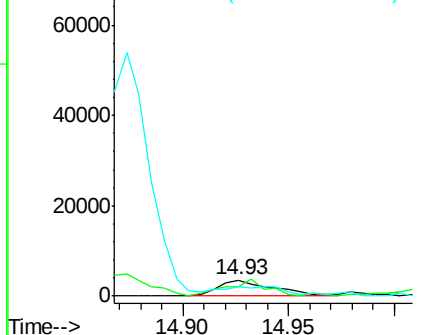
Tgt Ion:	184	Resp:	6551
Ion Ratio	Lower	Upper	
184	100		
63	57.1	40.5	60.7
154	54.6	48.5	72.7

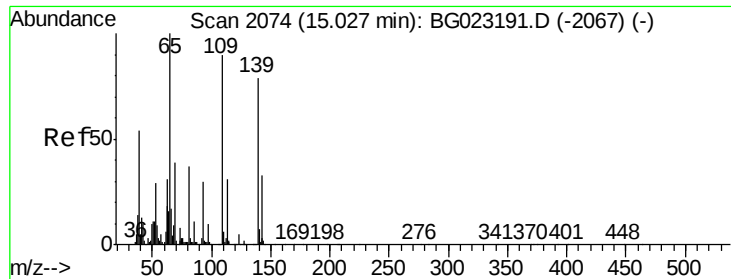


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 154.00 (153.70 to 154.70): E





#52

4-Nitrophenol

Concen: 2.14 ng/ul

RT: 15.03 min Scan# 2074

Delta R.T. -0.00 min

Lab File: BG023252.D

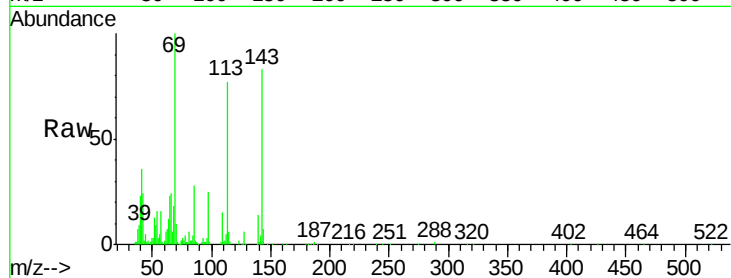
Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

MDL-04-S

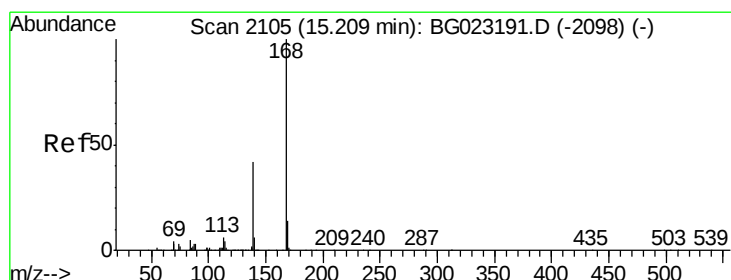
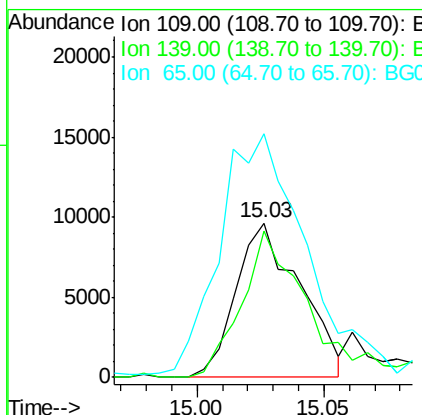
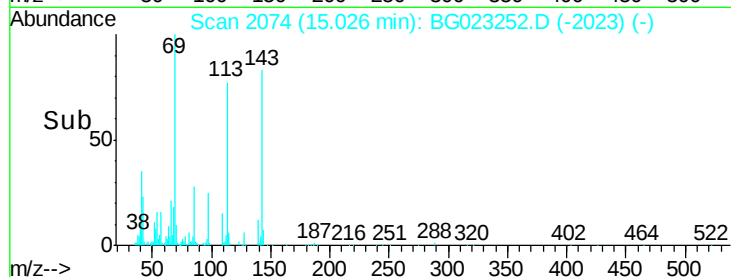


Tgt Ion:	109	Resp:	17000
Ion Ratio	Lower	Upper	
109	100		
139	94.8	136.1	204.1#
65	157.8	106.0	159.0

Manual Integrations

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#53

Dibenzofuran

Concen: 3.24 ng/ul

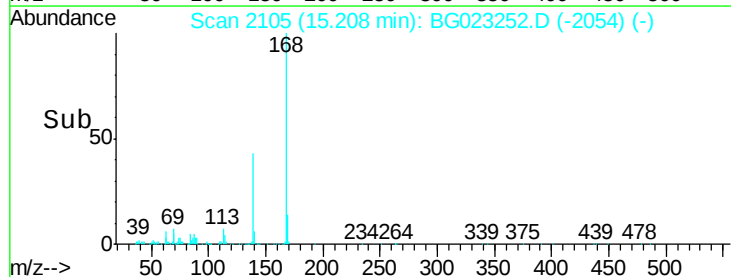
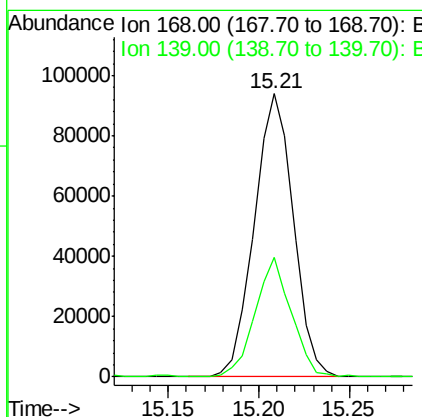
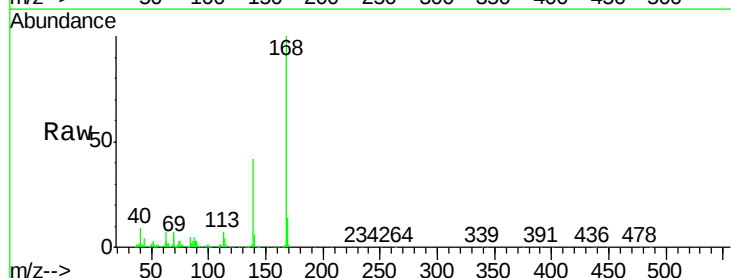
RT: 15.21 min Scan# 2105

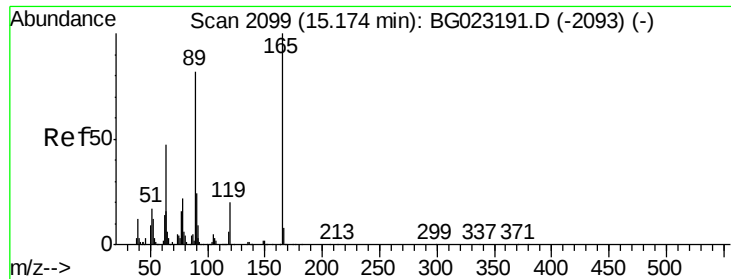
Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	168	Resp:	140514
Ion Ratio	Lower	Upper	
168	100		
139	42.4	27.4	41.0#





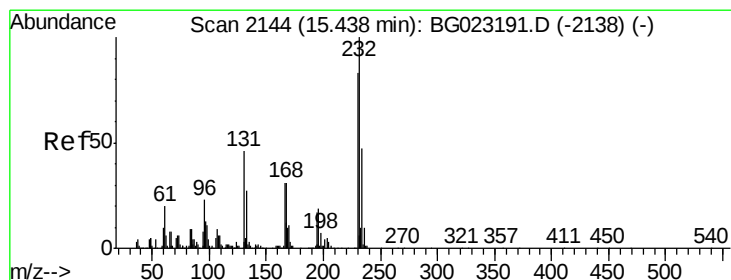
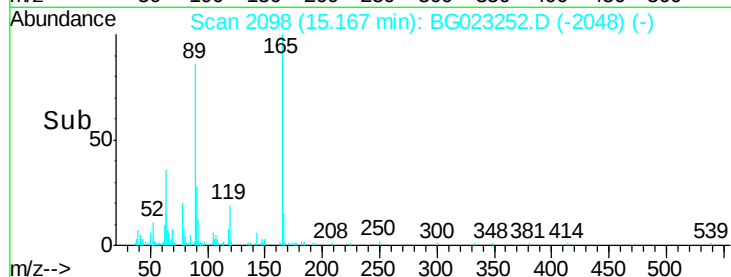
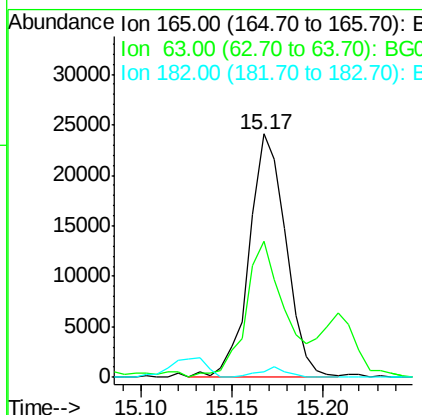
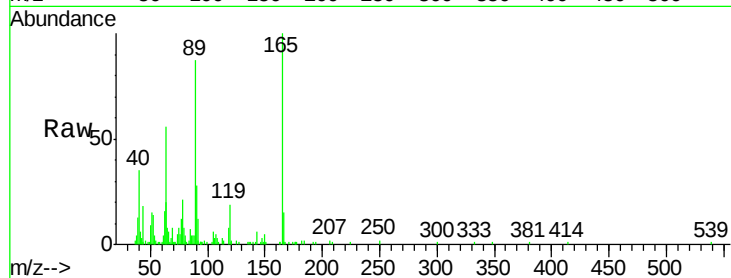
#54
2,4-Dinitrotoluene
Concen: 2.67 ng/ul
RT: 15.17 min Scan# 2098
Delta R.T. -0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion:165 Resp: 33872
Ion Ratio Lower Upper
165 100
63 56.1 25.7 38.5#
182 2.5 2.1 3.1

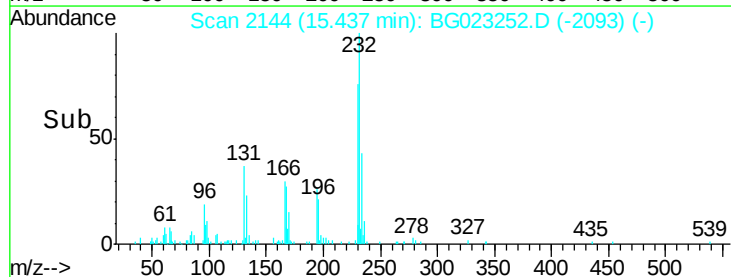
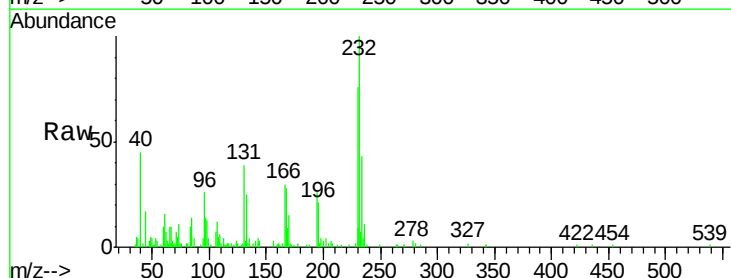
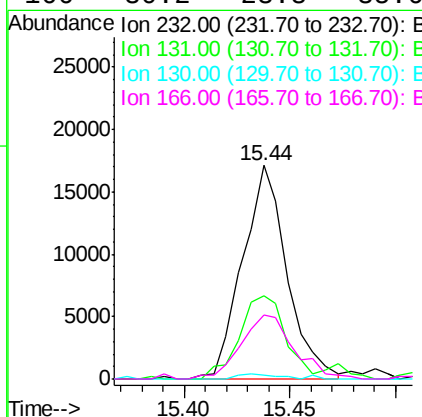
Manual Integrations

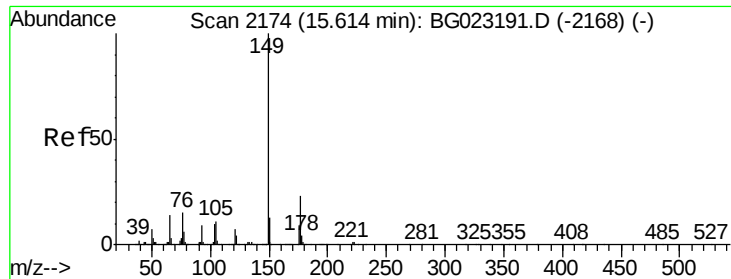
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#55
2,3,4,6-Tetrachlorophenol
Concen: 2.31 ng/ul
RT: 15.44 min Scan# 2144
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion:232 Resp: 25002
Ion Ratio Lower Upper
232 100
131 38.7 34.8 52.2
130 1.8 2.2 3.2#
166 30.2 23.8 35.6





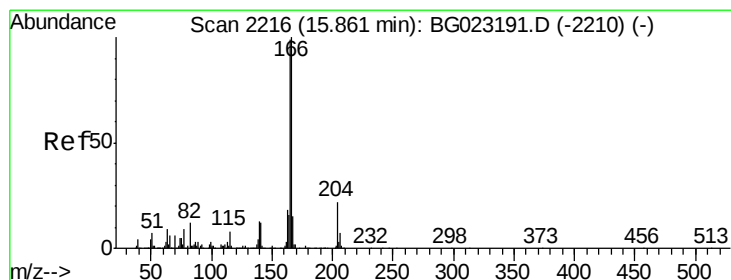
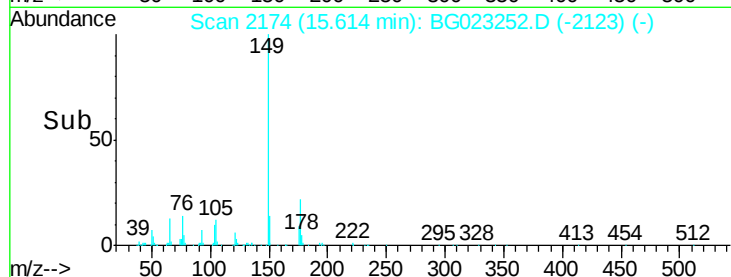
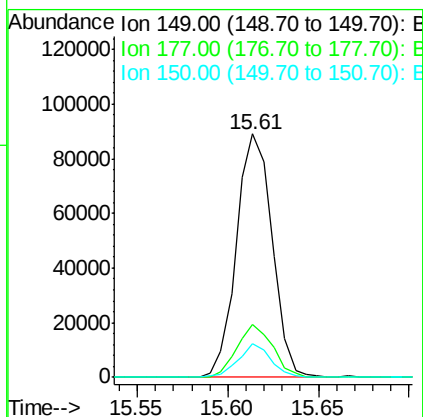
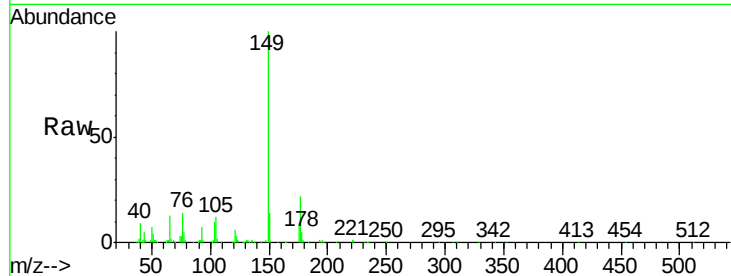
#56
Diethylphthalate
Concen: 2.99 ng/ul
RT: 15.61 min Scan# 2174
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.0	17.4	26.2
150	13.7	9.6	14.4

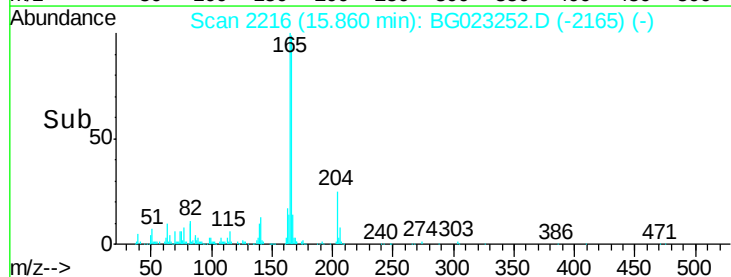
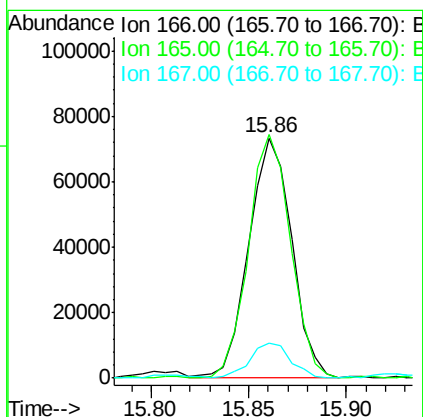
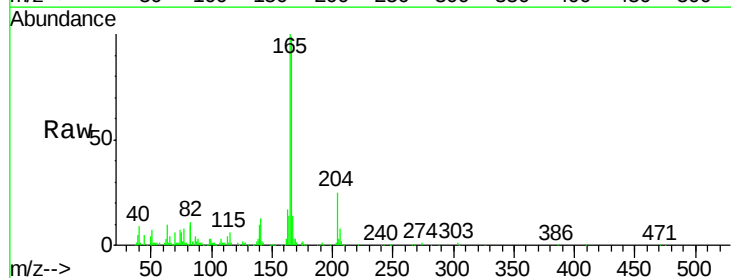
Manual Integrations

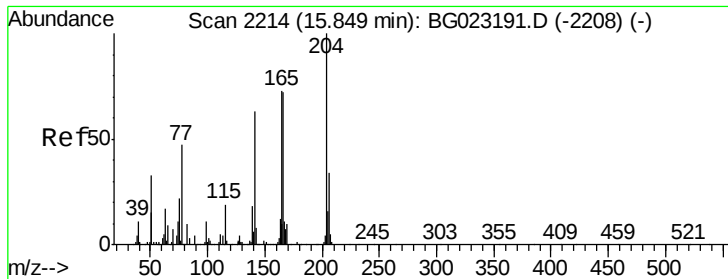
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#58
Fluorene
Concen: 3.13 ng/ul
RT: 15.86 min Scan# 2216
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.3	80.3	120.5
167	14.5	10.3	15.5





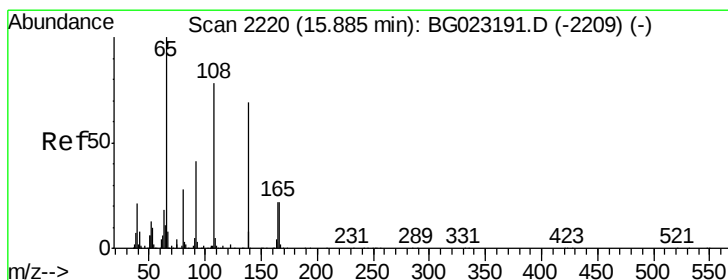
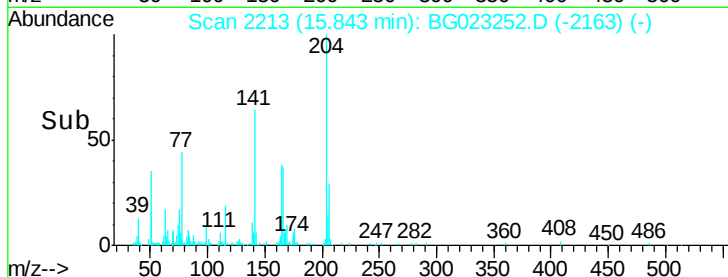
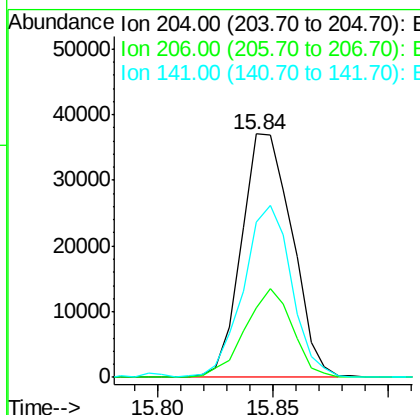
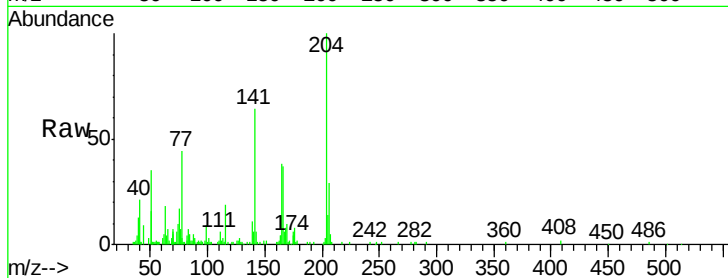
#59
 4-Chlorophenyl-phenylether
 Concen: 2.88 ng/ul
 RT: 15.84 min Scan# 2213
 Delta R.T. -0.01 min
 Lab File: BG023252.D
 Acq: 25 Jul 2016 14:22

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-S

Tgt Ion	Ratio	Lower	Upper
204	100		
206	28.7	27.4	41.2
141	63.6	47.1	70.7

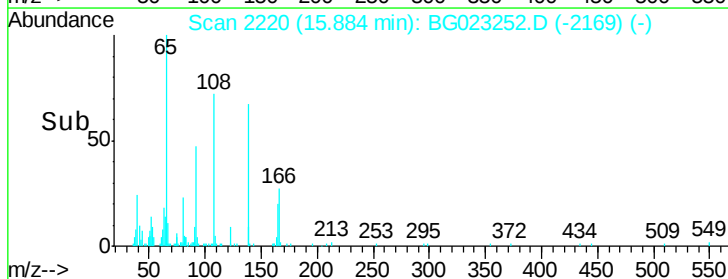
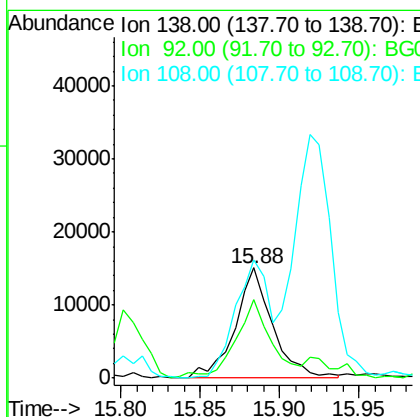
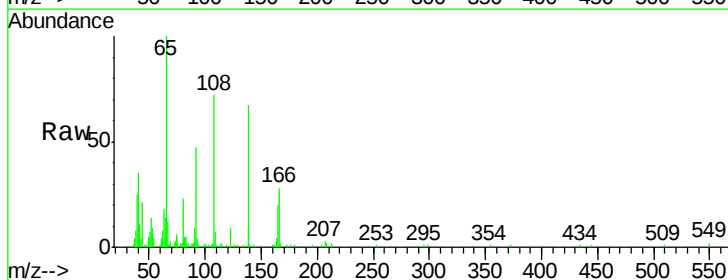
Manual Integrations

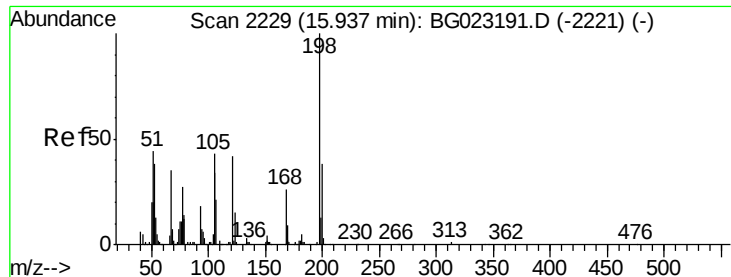
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#60
 4-Nitroaniline
 Concen: 2.82 ng/ul
 RT: 15.88 min Scan# 2220
 Delta R.T. -0.00 min
 Lab File: BG023252.D
 Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
138	100		
92	70.8	39.0	58.4#
108	107.8	49.2	73.8#





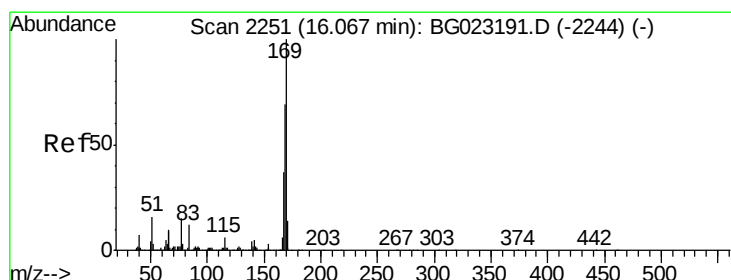
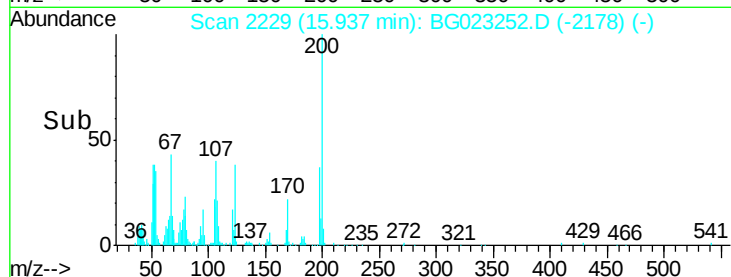
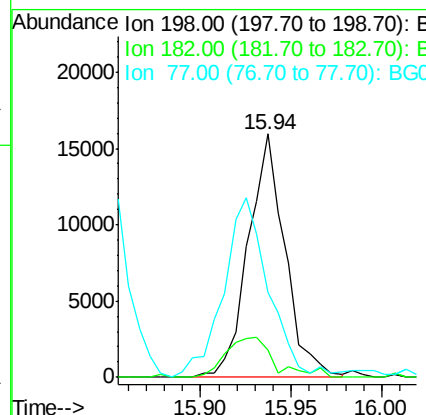
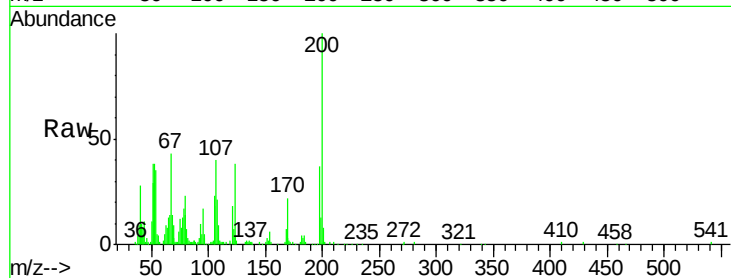
#63
 4,6-Dinitro-2-methylphenol
 Concen: 2.91 ng/ul
 RT: 15.94 min Scan# 2229
 Delta R.T. -0.00 min
 Lab File: BG023252.D
 Acq: 25 Jul 2016 14:22

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-S

Tgt Ion	Ratio	Lower	Upper
198	100		
182	11.3	4.2	6.2#
77	34.7	16.7	25.1#

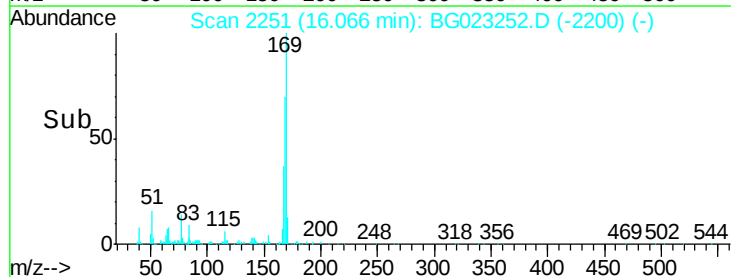
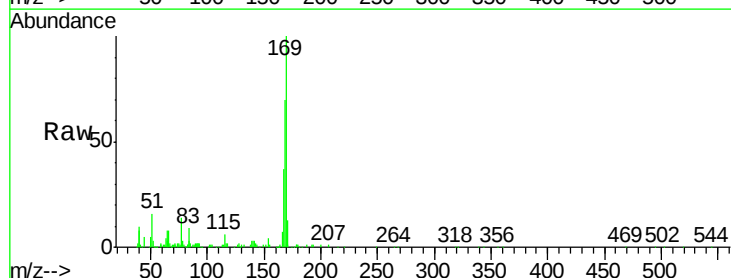
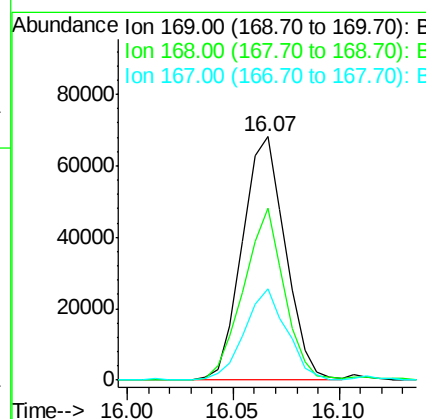
Manual Integrations

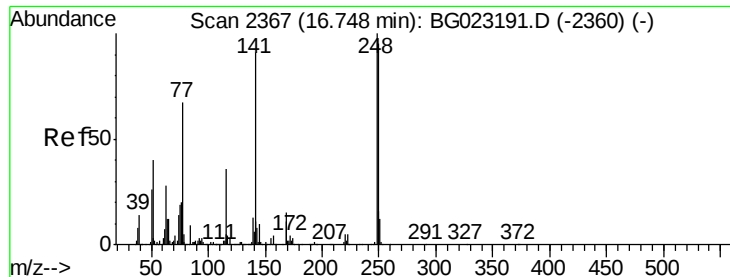
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 7/26/2016 11:40:41 AM



#64
 N-Nitrosodiphenylamine
 Concen: 3.13 ng/ul
 RT: 16.07 min Scan# 2251
 Delta R.T. -0.00 min
 Lab File: BG023252.D
 Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
169	100		
168	70.4	59.0	88.6
167	37.3	30.6	46.0





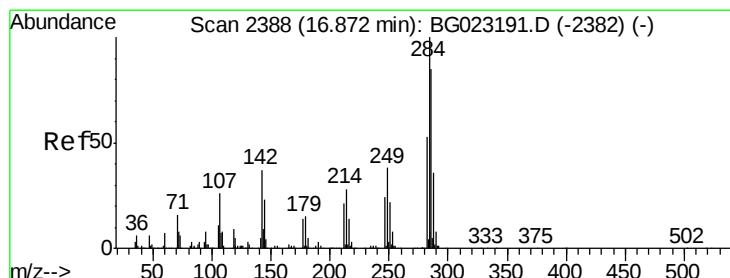
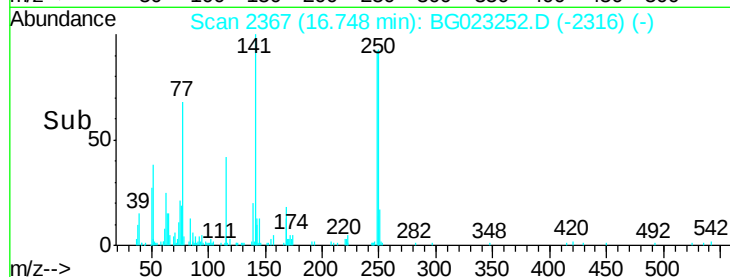
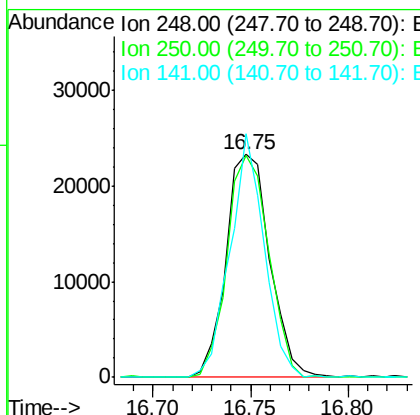
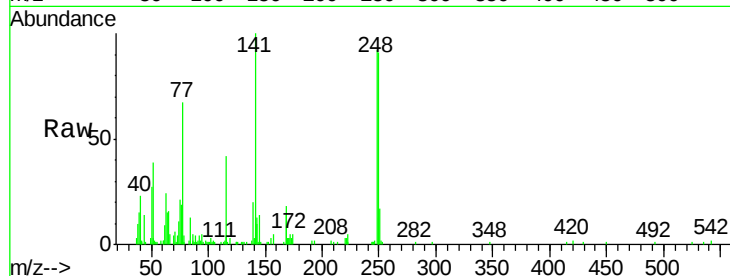
#65
4-Bromophenyl-phenylether
Concen: 2.95 ng/ul
RT: 16.75 min Scan# 2367
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion:248 Resp: 36187
Ion Ratio Lower Upper
248 100
250 99.4 76.6 114.8
141 109.2 61.8 92.6#

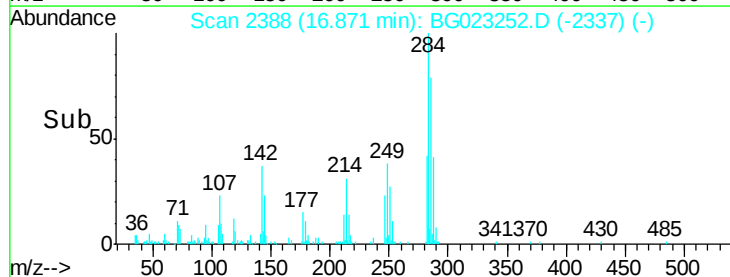
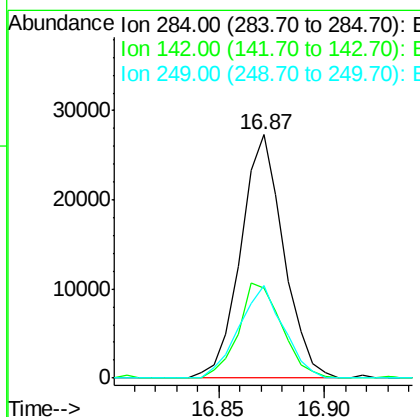
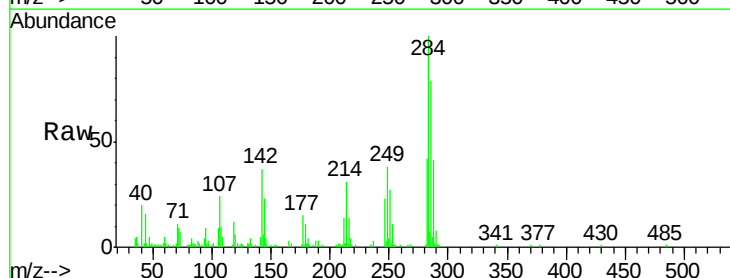
Manual Integrations

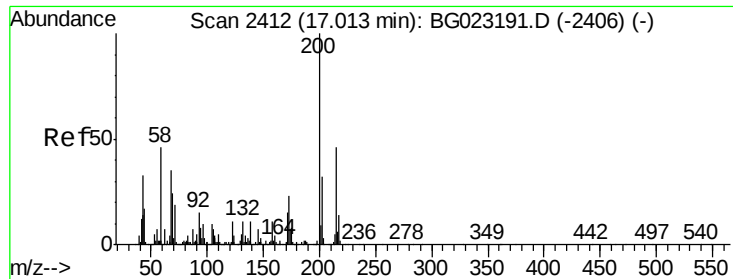
APPROVED
SOHIL
7/26/2016 11:40:41 AM



#66
Hexachlorobenzene
Concen: 3.06 ng/ul
RT: 16.87 min Scan# 2388
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion:284 Resp: 38410
Ion Ratio Lower Upper
284 100
142 34.8 27.8 41.8
249 39.5 24.4 36.6#





#67

Atrazine

Concen: 2.52 ng/ul

RT: 17.02 min Scan# 2414

Delta R.T. 0.01 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

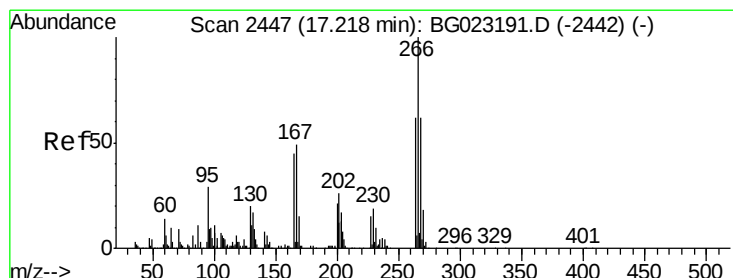
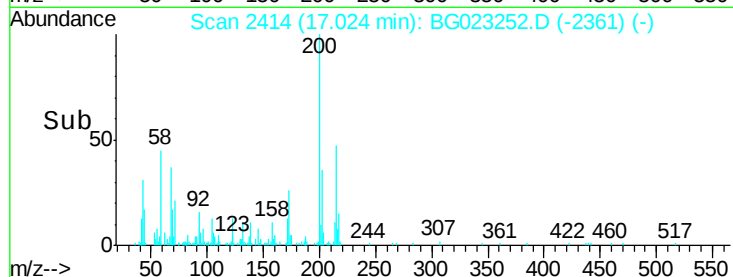
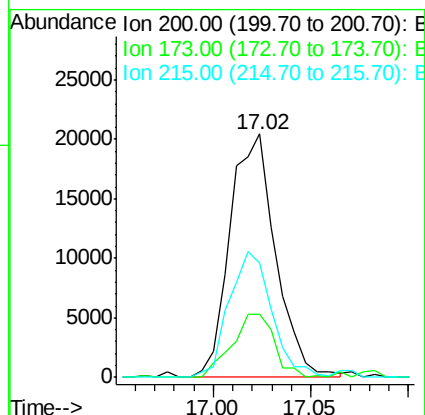
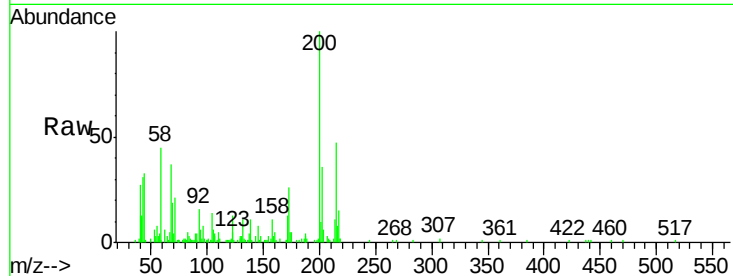
MDL-04-S

Tgt Ion:	200	Resp:	33146
Ion Ratio	Lower	Upper	
200	100		
173	25.9	21.0	31.6
215	47.0	37.9	56.9

Manual Integrations

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#68

Pentachlorophenol

Concen: 1.56 ng/ul

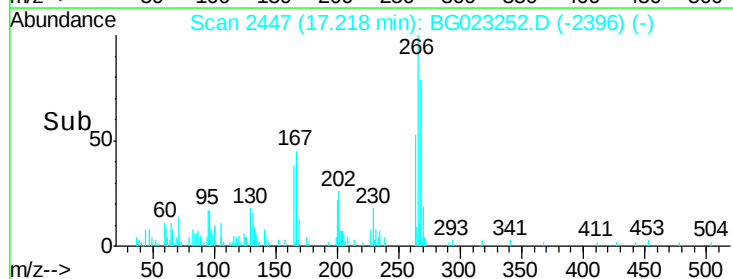
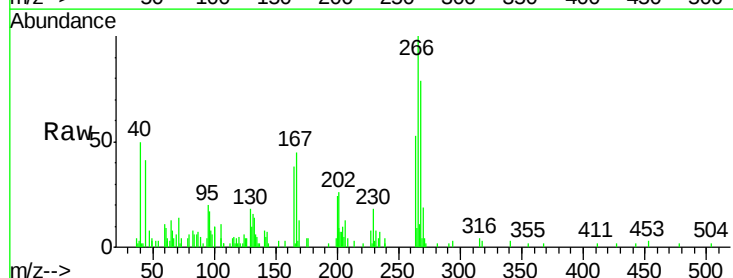
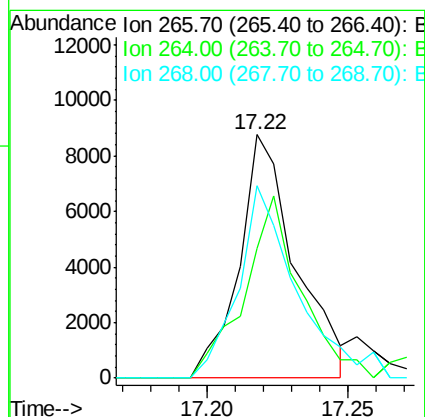
RT: 17.22 min Scan# 2447

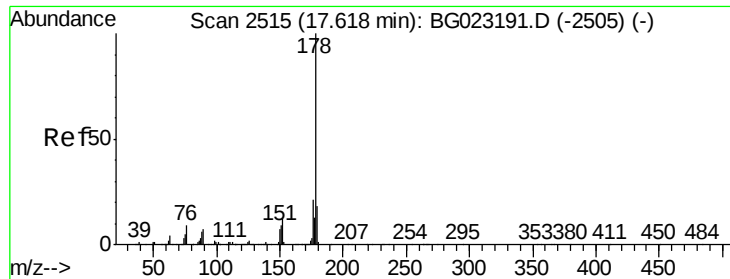
Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	266	Resp:	12155
Ion Ratio	Lower	Upper	
266	100		
264	53.2	54.7	82.1#
268	78.9	57.8	86.8





#69

Phenanthrene

Concen: 3.36 ng/ul

RT: 17.62 min Scan# 2515

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

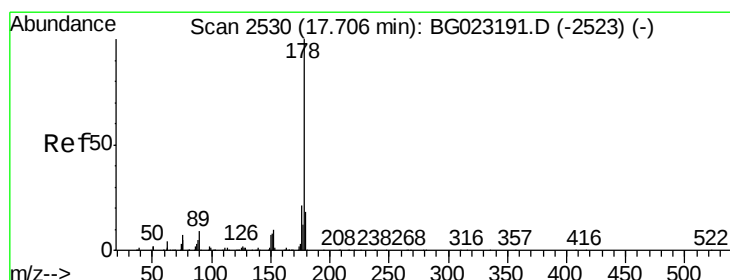
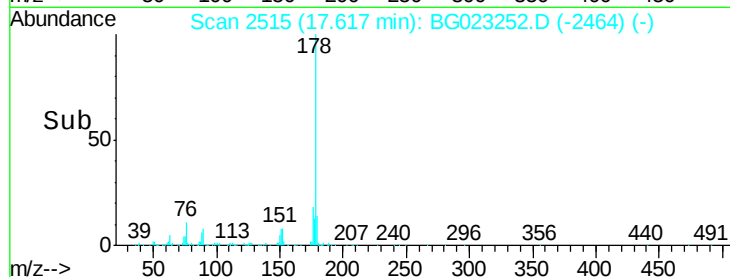
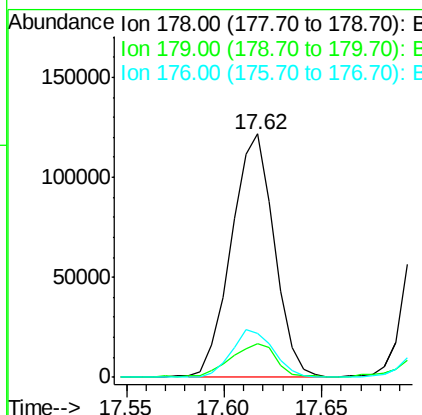
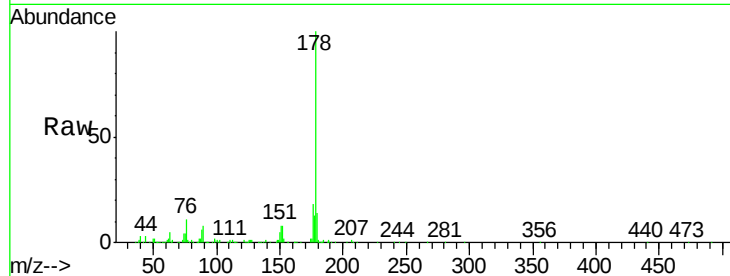
MDL-04-S

Tgt Ion:	178	Resp:	184687
Ion Ratio	Lower	Upper	
178	100		
179	13.7	12.9	19.3
176	18.2	15.8	23.8

Manual Integrations

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#71

Anthracene

Concen: 3.47 ng/ul

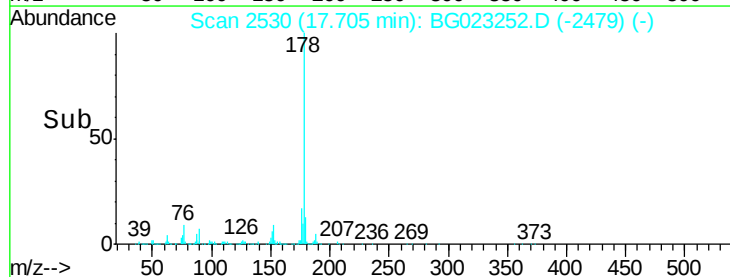
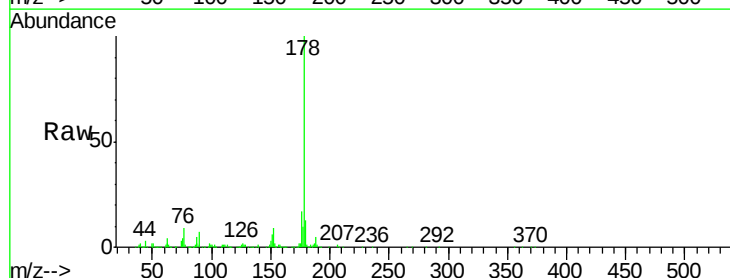
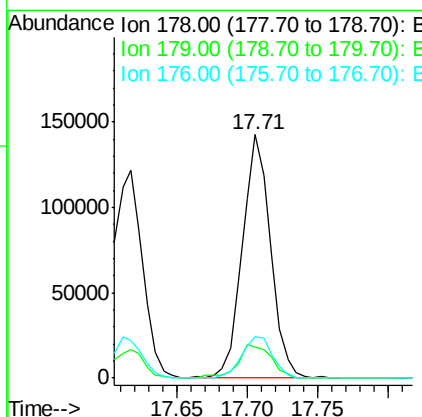
RT: 17.71 min Scan# 2530

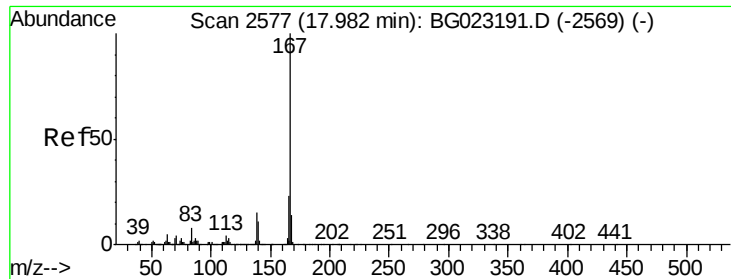
Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	178	Resp:	199498
Ion Ratio	Lower	Upper	
178	100		
179	13.0	12.3	18.5
176	17.3	16.3	24.5





#72

Carbazole

Concen: 3.43 ng/ul

RT: 17.98 min Scan# 2577

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampled :

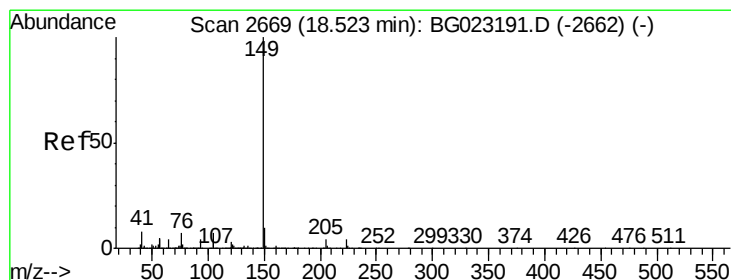
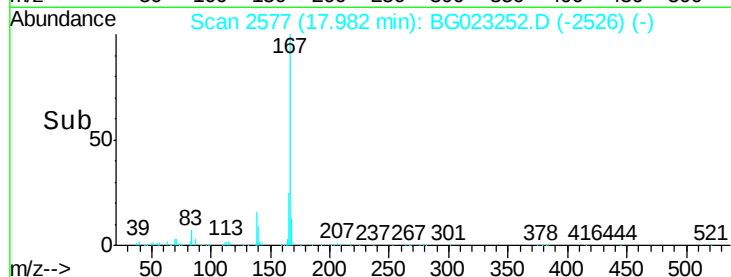
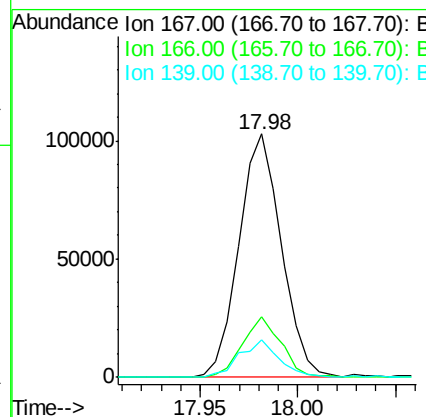
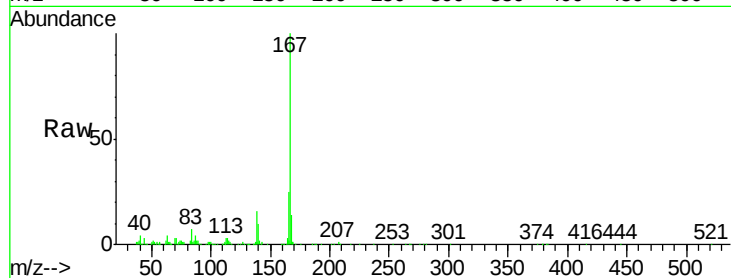
MDL-04-S

Tgt Ion:	167	Resp:	155261
Ion Ratio	Lower	Upper	
167	100		
166	24.7	19.2	28.8
139	15.6	10.2	15.4

Manual Integrations

SOHIL

7/26/2016 11:40:41 AM



#73

Di-n-butylphthalate

Concen: 3.17 ng/ul

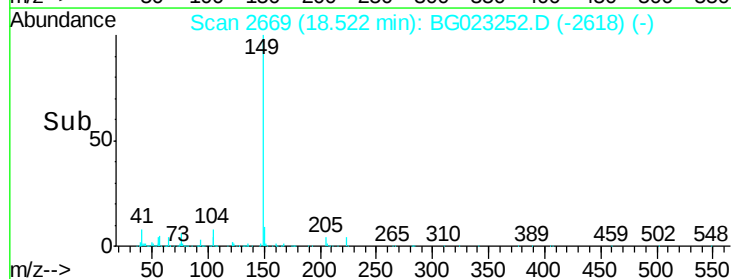
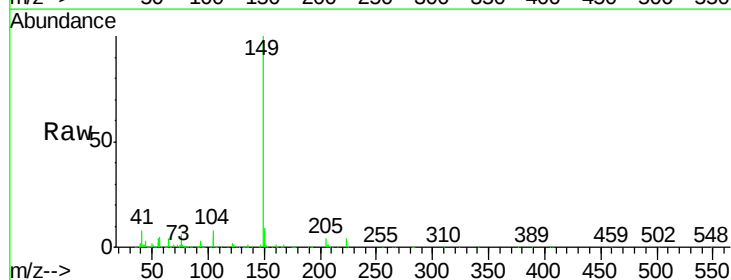
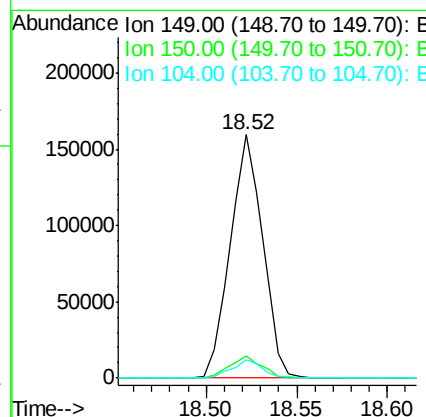
RT: 18.52 min Scan# 2669

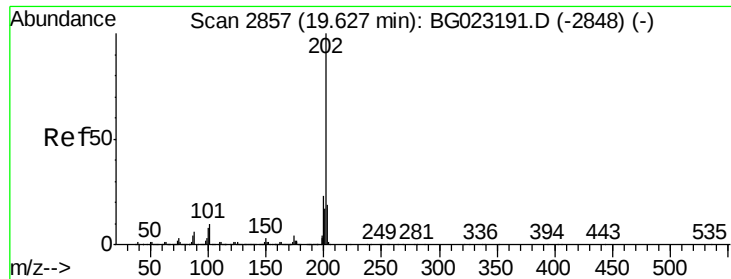
Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:	149	Resp:	198799
Ion Ratio	Lower	Upper	
149	100		
150	9.1	7.1	10.7
104	7.6	3.3	4.9





#74

Fluoranthene

Concen: 3.95 ng/ul

RT: 19.63 min Scan# 2857

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

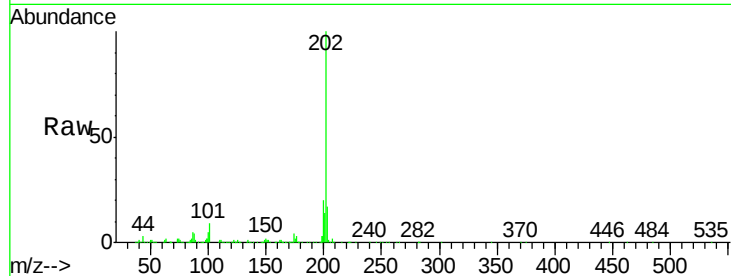
MDL-04-S

Tgt	Ion	202	Resp	228047
Ion	Ratio	Lower	Upper	
202	100			
101	8.5	10.6	16.0#	
100	5.5	8.7	13.1#	

Manual Integrations

SOHIL

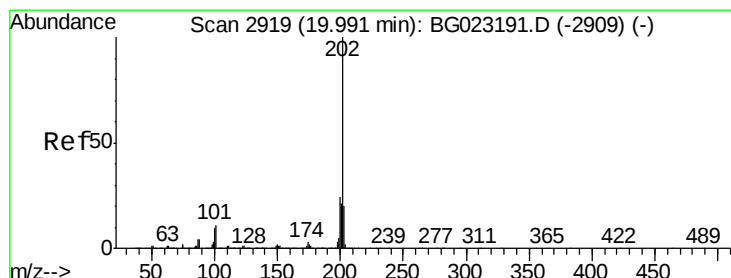
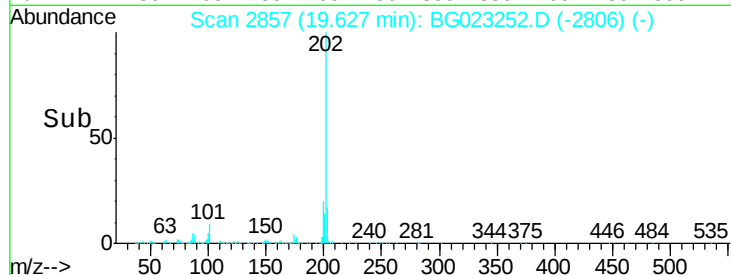
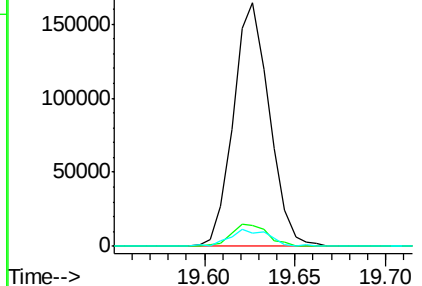
7/26/2016 11:40:41 AM



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#77

Pyrene

Concen: 3.53 ng/ul

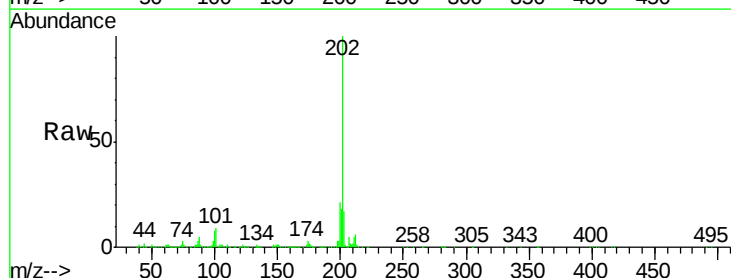
RT: 19.99 min Scan# 2919

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

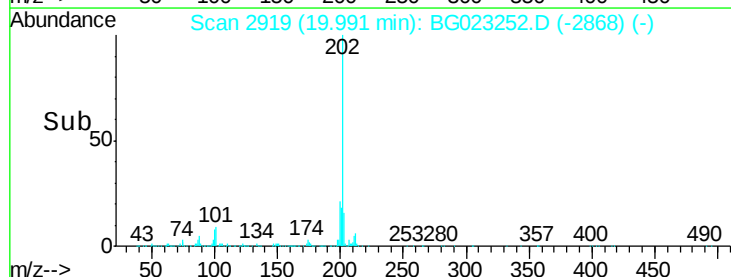
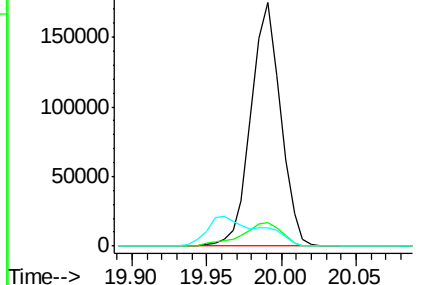
Tgt	Ion	202	Resp	240376
Ion	Ratio	Lower	Upper	
202	100			
101	9.4	12.5	18.7#	
100	7.6	10.2	15.4#	

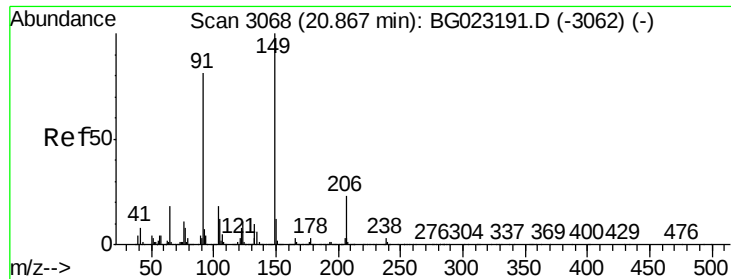


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





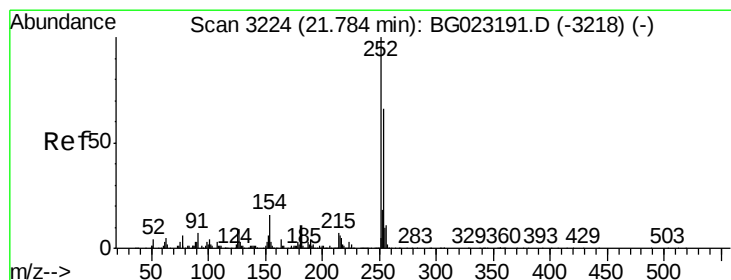
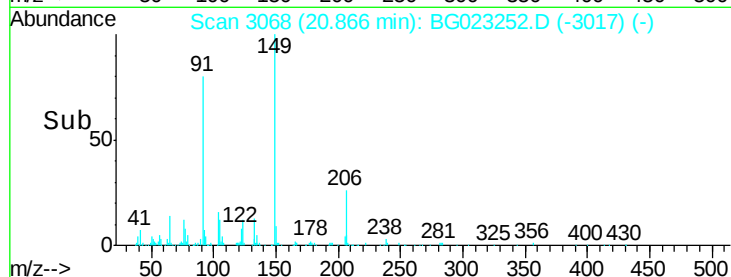
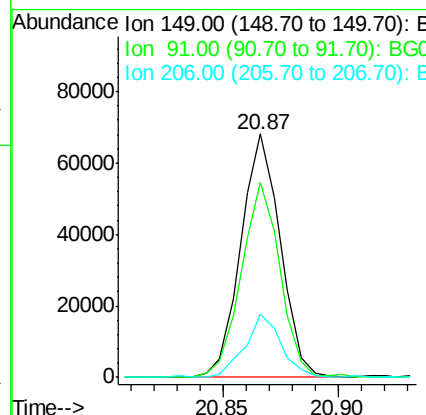
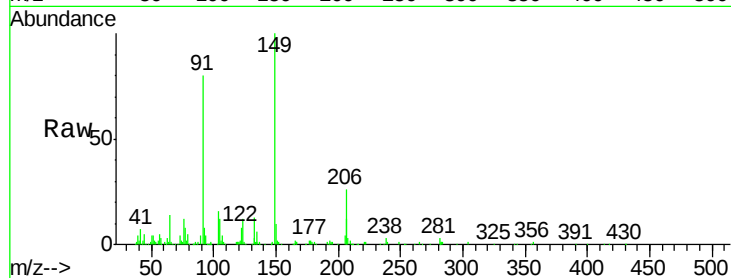
#78
Butylbenzylphthalate
Concen: 2.75 ng/ul
RT: 20.87 min Scan# 3068
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
149	100		
91	79.9	54.2	81.4
206	26.2	14.1	21.1

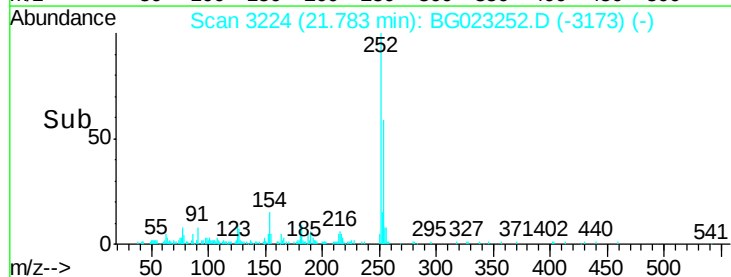
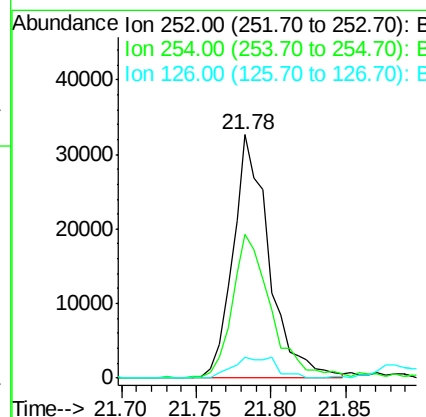
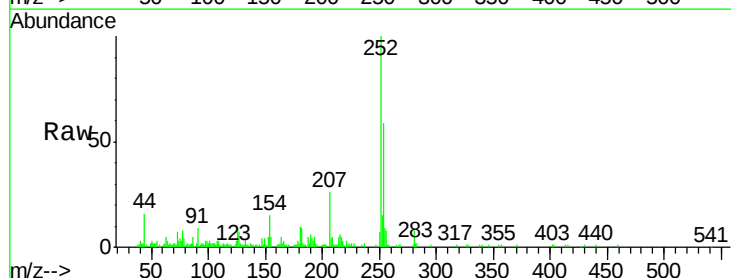
Manual Integrations

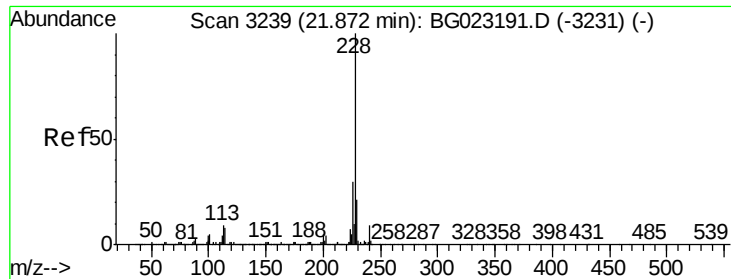
SOHIL
7/26/2016 11:40:41 AM



#79
3,3'-Dichlorobenzidine
Concen: 2.47 ng/ul
RT: 21.78 min Scan# 3224
Delta R.T. -0.00 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
252	100		
254	59.0	51.4	77.2
126	8.7	10.7	16.1





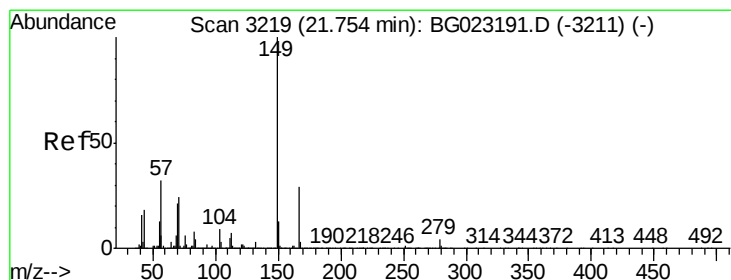
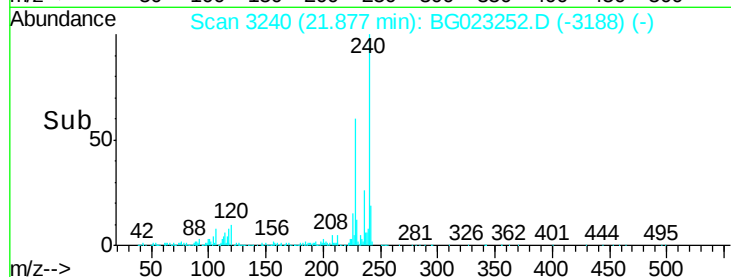
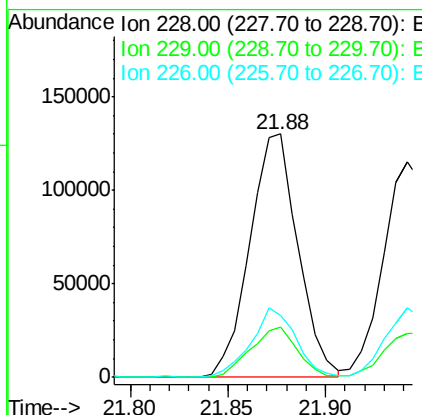
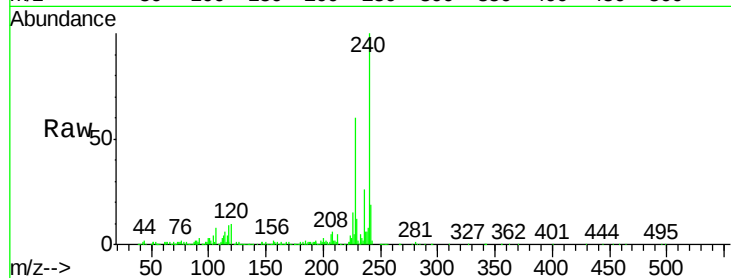
#80
 Benzo(a)anthracene
 Concen: 3.35 ng/ul
 RT: 21.88 min Scan# 3240
 Delta R.T. 0.01 min
 Lab File: BG023252.D
 Acq: 25 Jul 2016 14:22

Instrument :
 BNA_G
 ClientSampleId :
 MDL-04-S

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.7	15.4	23.2
226	25.2	22.8	34.2

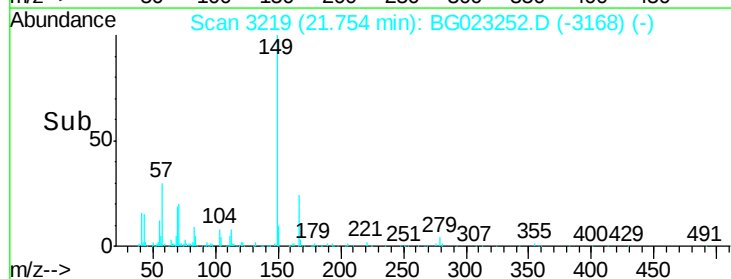
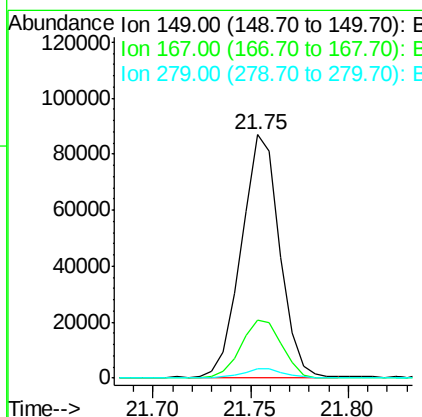
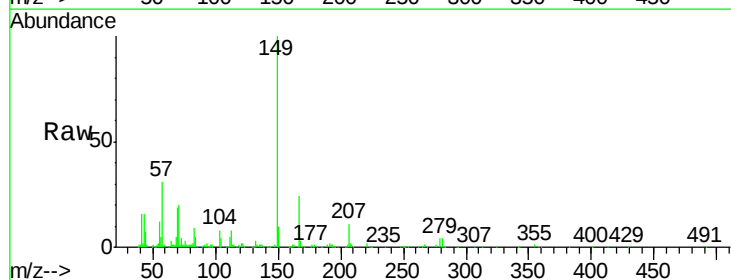
Manual Integrations

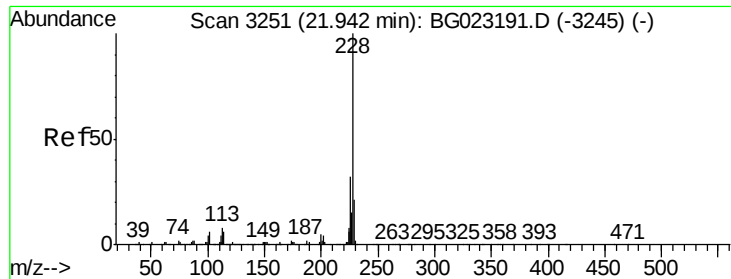
APPROVED
 SOHIL
 7/26/2016 11:40:41 AM



#81
 Bis(2-ethylhexyl)phthalate
 Concen: 2.93 ng/ul
 RT: 21.75 min Scan# 3219
 Delta R.T. -0.00 min
 Lab File: BG023252.D
 Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
149	100		
167	23.8	21.9	32.9
279	3.9	2.9	4.3





#82

Chrysene

Concen: 3.39 ng/ul

RT: 21.94 min Scan# 3251

Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

MDL-04-S

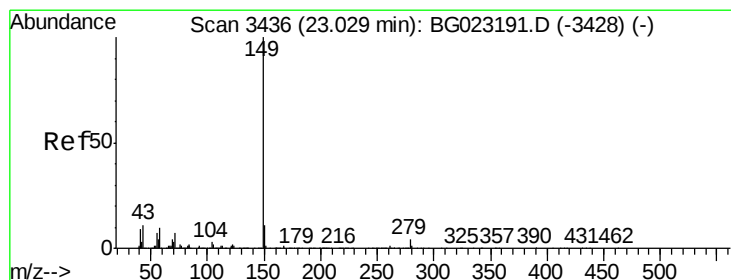
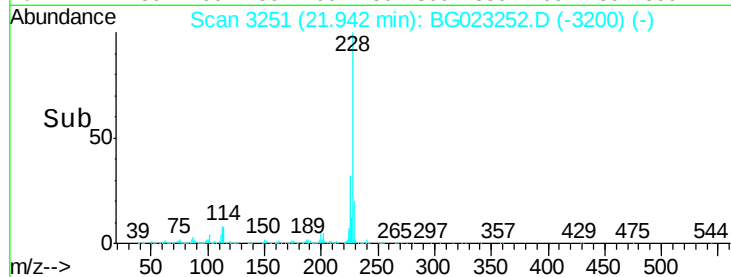
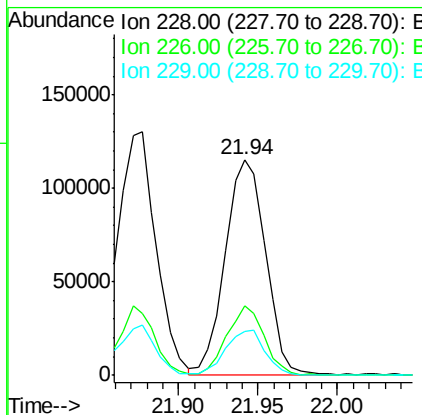
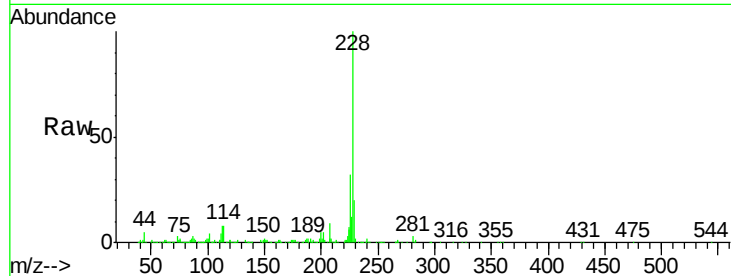
Tgt Ion:	228	Resp:	204514
Ion Ratio	Lower	Upper	
228	100		
226	32.5	24.2	36.4
229	20.4	15.0	22.6

Manual Integrations

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#84

Di-n-octyl phthalate

Concen: 3.18 ng/ul

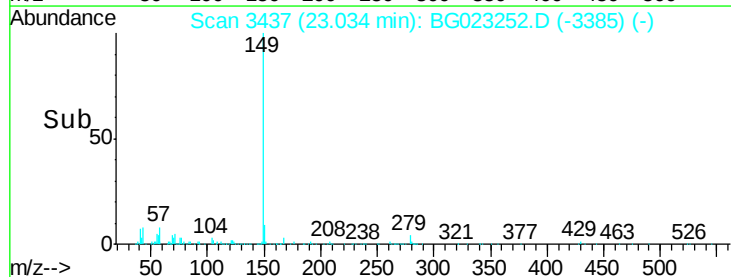
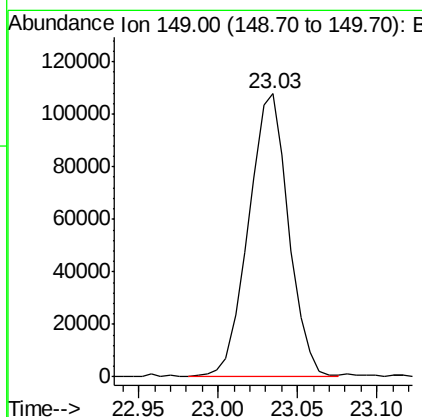
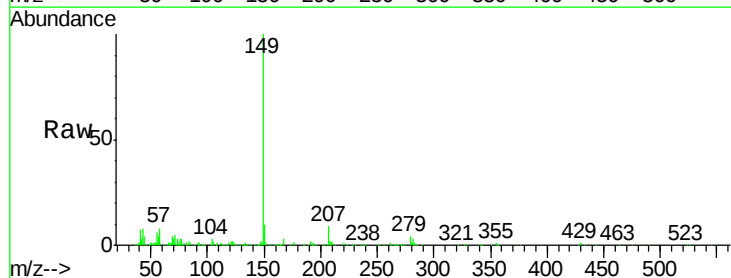
RT: 23.03 min Scan# 3437

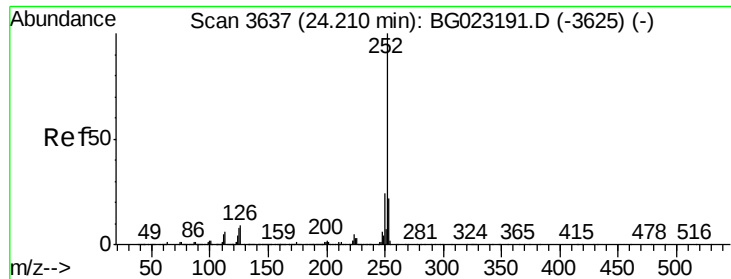
Delta R.T. 0.01 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion:149 Resp: 189486





#85

Benzo(b)fluoranthene

Concen: 3.06 ng/ul

RT: 24.21 min Scan# 3637

Delta R.T. -0.00 min

Lab File: BG023252.D

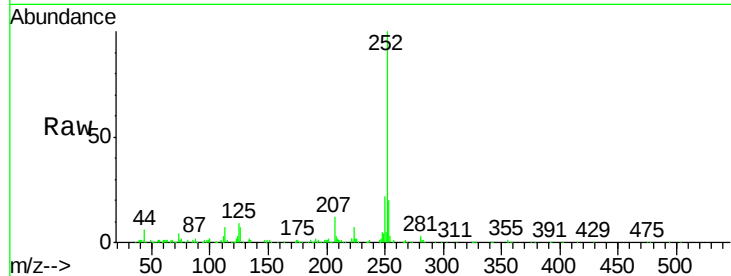
Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampleId :

MDL-04-S

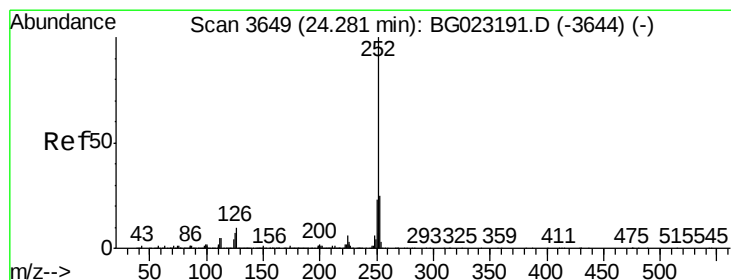
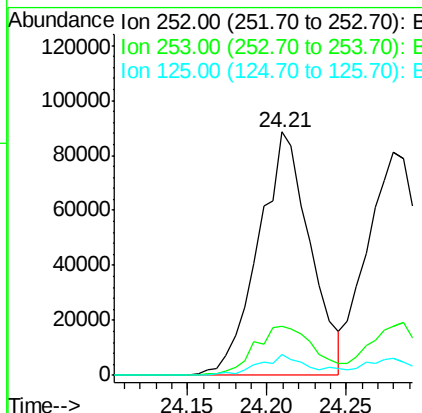
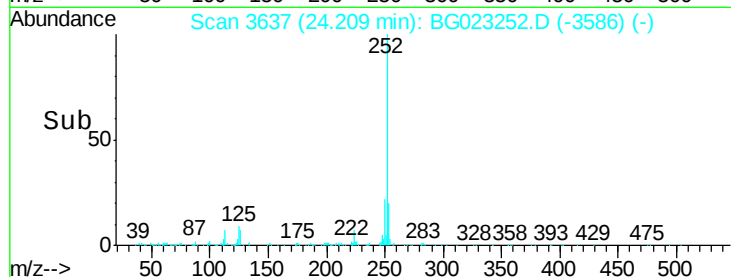


Tgt Ion	Ratio	Lower	Upper
252	100		
253	19.9	18.2	27.2
125	8.6	10.8	16.2#

Manual Integrations

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#86

Benzo(k)fluoranthene

Concen: 3.28 ng/ul

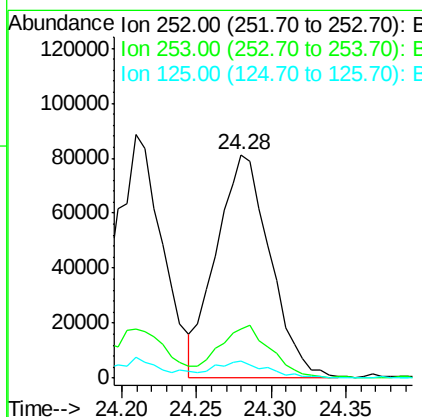
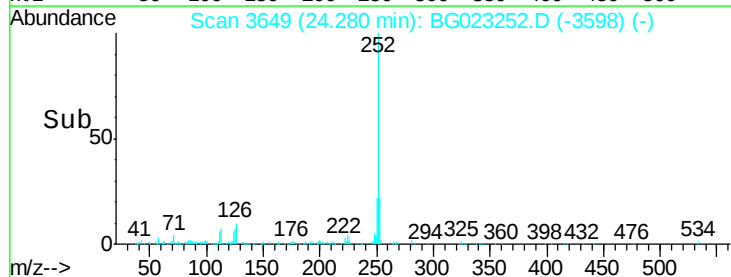
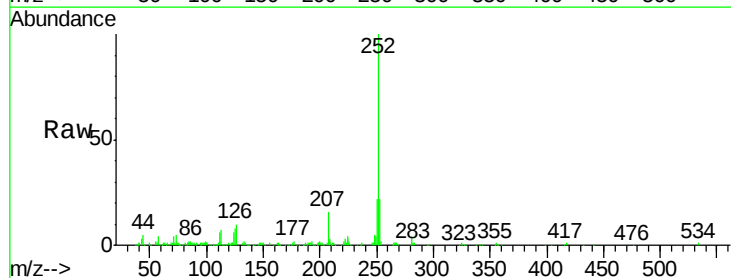
RT: 24.28 min Scan# 3649

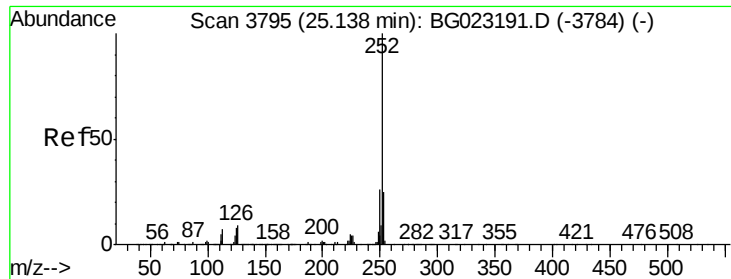
Delta R.T. -0.00 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	15.8	23.6
125	7.6	10.6	16.0#





#88

Benzo(a)pyrene

Concen: 3.31 ng/ul

RT: 25.13 min Scan# 3794

Delta R.T. -0.01 min

Lab File: BG023252.D

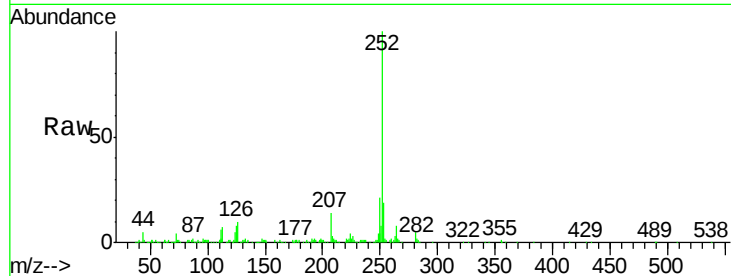
Acq: 25 Jul 2016 14:22

Instrument :

BNA_G

ClientSampled :

MDL-04-S

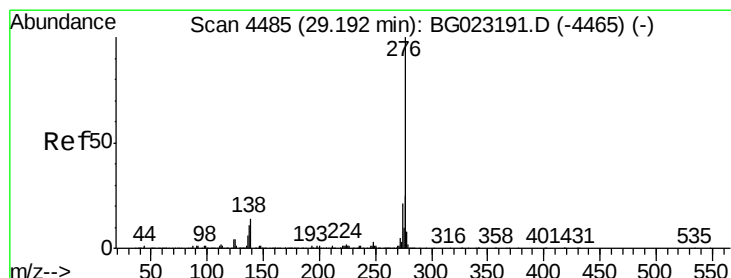
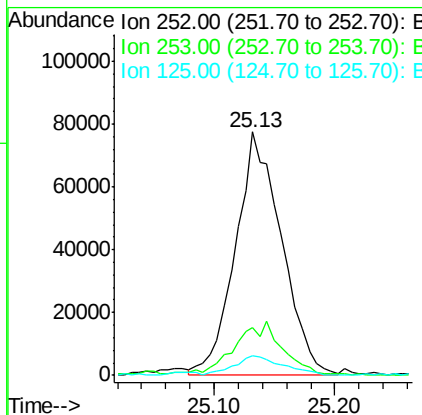
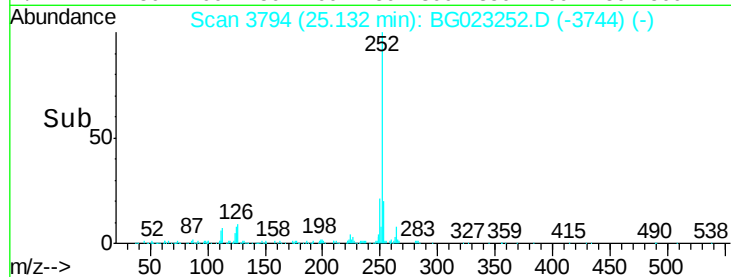


Tgt Ion	Ratio	Lower	Upper
252	100		
253	19.4	19.0	28.4
125	8.1	12.0	18.0#

Manual Integrations

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#89

Indeno(1,2,3-cd)pyrene

Concen: 2.96 ng/ul m

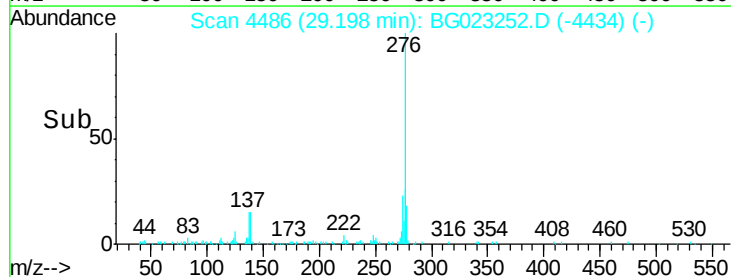
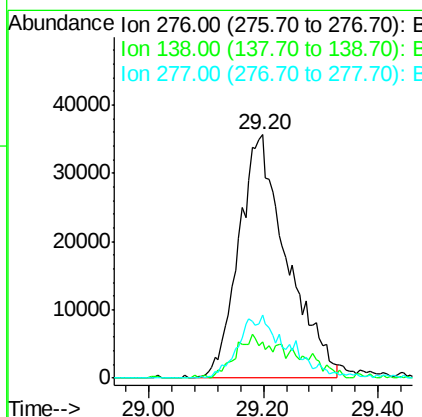
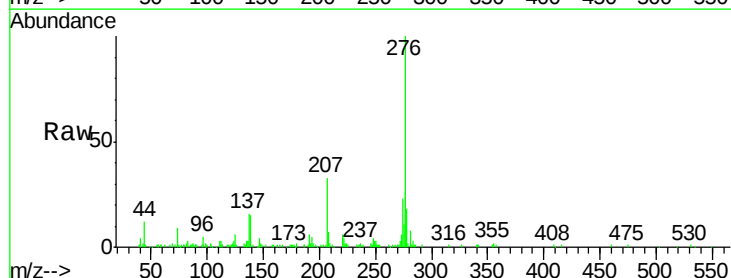
RT: 29.20 min Scan# 4486

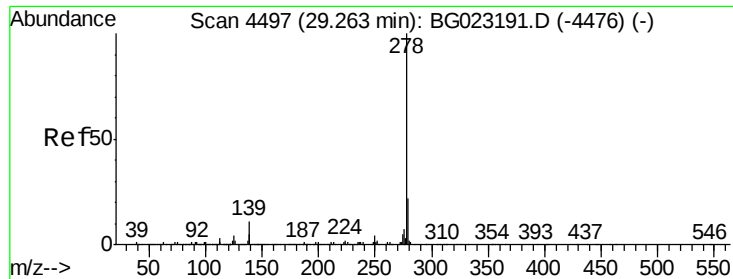
Delta R.T. 0.01 min

Lab File: BG023252.D

Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
276	100		
138	15.0	20.8	31.2#
277	25.8	17.6	26.4





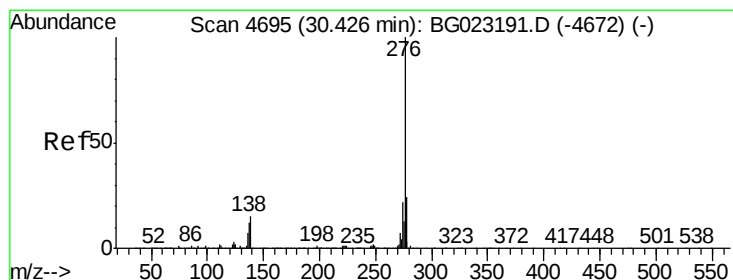
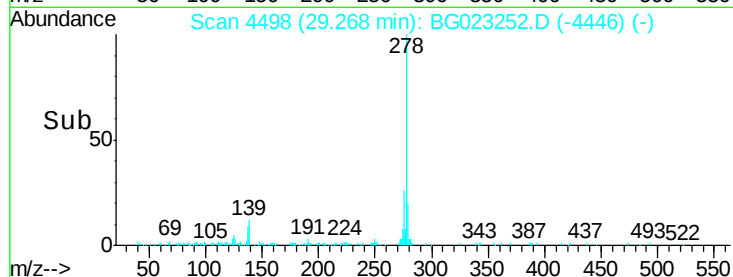
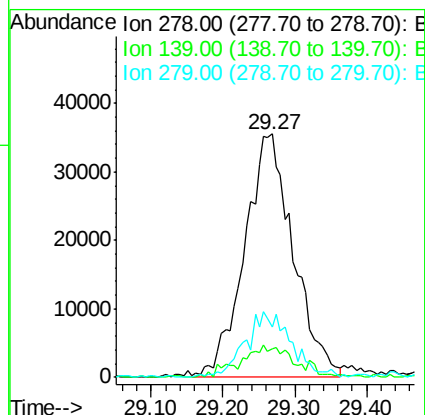
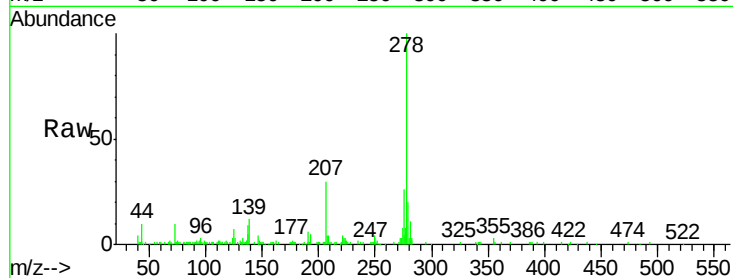
#90
Dibenzo(a,h)anthracene
Concen: 2.90 ng/ul m
RT: 29.27 min Scan# 4498
Delta R.T. 0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Instrument :
BNA_G
ClientSampleId :
MDL-04-S

Tgt Ion	Ratio	Lower	Upper
278	100		
139	11.9	16.3	24.5#
279	20.5	19.1	28.7

Manual Integrations

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#91
Benzo(g,h,i)perylene
Concen: 3.04 ng/ul
RT: 30.41 min Scan# 4693
Delta R.T. -0.01 min
Lab File: BG023252.D
Acq: 25 Jul 2016 14:22

Tgt Ion	Ratio	Lower	Upper
276	100		
138	15.9	22.1	33.1#
277	20.0	17.0	25.4

