

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072016\
 Data File : BG023205.D
 Acq On : 21 Jul 2016 2:35
 Operator : UM/SJ
 Sample : MDL-06-W
 Misc : MDL 8PPM
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 MDL-06-W

Manual Integrations
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 7/21/2016 1:51:18 PM

Quant Time: Jul 21 10:44:42 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	153823	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	725629	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	553153	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.57	188	1394749	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1485650	20.00	ng/ul	0.00
83) Perylene-d12	25.30	264	1493979	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	9760	2.87	ng/uL	0.00
5) Phenol-d5	7.29	99	432777m	27.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	301315	28.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	283909	26.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	336186	27.24	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	166300	28.65	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	192356	28.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	333618	26.18	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	483565	36.65	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	1331581	28.96	ng/ul	0.00
46) Acenaphthylene-d8	14.50	160	1462518	27.98	ng/ul	0.00
51) 4-Nitrophenol-d4	15.01	143	239728	29.54	ng/ul	0.00
57) Fluorene-d10	15.81	176	1200810	28.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.93	200	266126	27.73	ng/ul	0.00
70) Anthracene-d10	17.67	188	1864264	28.55	ng/ul	0.00
76) Pyrene-d10	19.96	212	2160961	28.18	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	2015555	28.74	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.54	88	3482m	0.96	ng/ul
4) Benzaldehyde	7.27	77	53111	5.39	ng/ul 88
6) Phenol	7.32	94	66981	4.06	ng/ul# 67
8) Bis(2-Chloroethyl)ether	7.55	93	55143	4.44	ng/ul# 84
10) 2-Chlorophenol	7.69	128	42616m	3.89	ng/ul
11) 2-Methylphenol	8.58	108	49382	4.05	ng/ul 84
12) 2,2'-oxybis(1-Chloropropan	8.68	45	75406	4.49	ng/ul 95
14) Acetophenone	8.96	105	98931	4.61	ng/ul# 82
15) N-Nitroso-di-n-propylamine	8.95	70	61694	4.35	ng/ul# 83
16) 4-Methylphenol	8.92	108	56949	4.20	ng/ul 96
17) Hexachloroethane	9.23	117	21795	4.21	ng/ul# 84
20) Nitrobenzene	9.36	77	83293	4.44	ng/ul# 81
21) Isophorone	9.88	82	163812	4.58	ng/ul# 92
23) 2-Nitrophenol	10.08	139	31309	4.33	ng/ul# 50
24) 2,4-Dimethylphenol	10.13	107	70529	4.25	ng/ul# 86
25) Bis(2-Chloroethoxy)methane	10.37	93	87514	4.43	ng/ul# 93
27) 2,4-Dichlorophenol	10.62	162	55488	4.40	ng/ul# 87
28) Naphthalene	11.03	128	162743	4.46	ng/ul 96
30) 4-Chloroaniline	11.14	127	68968	5.06	ng/ul 99
31) Hexachlorobutadiene	11.30	225	43861	4.33	ng/ul 91
32) Caprolactam	11.93	113	26893m	5.14	ng/ul
33) 4-Chloro-3-methylphenol	12.25	107	68911	4.16	ng/ul 86
34) 2-Methylnaphthalene	12.64	142	135397	4.49	ng/ul 90

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	13.00	216	79541	4.31	ng/ul#	94
37) Hexachlorocyclopentadiene	12.97	237	45666	3.80	ng/ul	96
38) 2,4,6-Trichlorophenol	13.24	196	50782	3.97	ng/ul	92
39) 2,4,5-Trichlorophenol	13.32	196	54614	4.19	ng/ul	90
40) 1,1'-Biphenyl	13.63	154	188724	4.55	ng/ul	93
41) 2-Chloronaphthalene	13.68	162	150697	4.51	ng/ul	96
42) 2-Nitroaniline	13.89	65	63283	4.25	ng/ul#	65
44) Dimethylphthalate	14.25	163	222621	4.78	ng/ul#	94
45) 2,6-Dinitrotoluene	14.37	165	46271	4.58	ng/ul	91
47) Acenaphthylene	14.53	152	243662	4.60	ng/ul	97
48) 3-Nitroaniline	14.72	138	41310	4.78	ng/ul#	40
49) Acenaphthene	14.87	153	160570	4.49	ng/ul	97
50) 2,4-Dinitrophenol	14.92	184	19229	3.03	ng/ul#	77
52) 4-Nitrophenol	15.03	109	43962	4.55	ng/ul#	68
53) Dibenzofuran	15.21	168	251892	4.77	ng/ul	90
54) 2,4-Dinitrotoluene	15.17	165	67052	4.35	ng/ul#	69
55) 2,3,4,6-Tetrachlorophenol	15.44	232	55934	4.25	ng/ul	93
56) Diethylphthalate	15.61	149	237252	4.79	ng/ul	99
58) Fluorene	15.86	166	200985	4.62	ng/ul	97
59) 4-Chlorophenyl-phenylether	15.85	204	107270	4.50	ng/ul	97
60) 4-Nitroaniline	15.88	138	51426	4.84	ng/ul#	53
63) 4,6-Dinitro-2-methylphenol	15.94	198	45267	4.46	ng/ul#	73
64) N-Nitrosodiphenylamine	16.06	169	186099	4.62	ng/ul	91
65) 4-Bromophenyl-phenylether	16.75	248	72610	4.52	ng/ul	95
66) Hexachlorobenzene	16.87	284	73319	4.46	ng/ul	95
67) Atrazine	17.01	200	83412	4.85	ng/ul	95
68) Pentachlorophenol	17.22	266	37352	3.66	ng/ul	96
69) Phenanthrene	17.61	178	359203	5.00	ng/ul	98
71) Anthracene	17.71	178	378759	5.03	ng/ul	97
72) Carbazole	17.98	167	321005	5.42	ng/ul	99
73) Di-n-butylphthalate	18.52	149	405256	4.93	ng/ul#	97
74) Fluoranthene	19.63	202	447498	5.93	ng/ul#	89
77) Pyrene	19.99	202	476316	5.27	ng/ul#	88
78) Butylbenzylphthalate	20.87	149	185582	4.73	ng/ul#	91
79) 3,3'-Dichlorobenzidine	21.78	252	145008	4.89	ng/ul#	91
80) Benzo(a)anthracene	21.87	228	433150	4.91	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.75	149	251152	4.69	ng/ul	97
82) Chrysene	21.94	228	401408	5.02	ng/ul	98
84) Di-n-octyl phthalate	23.03	149	441496	5.33	ng/ul	100
85) Benzo(b)fluoranthene	24.21	252	426752	4.70	ng/ul#	90
86) Benzo(k)fluoranthene	24.28	252	398947	4.63	ng/ul#	89
88) Benzo(a)pyrene	25.13	252	410278	4.74	ng/ul#	93
89) Indeno(1,2,3-cd)pyrene	29.17	276	441888	4.53	ng/ul#	85
90) Dibenzo(a,h)anthracene	29.25	278	362724	4.52	ng/ul#	89
91) Benzo(g,h,i)perylene	30.40	276	364410	4.52	ng/ul#	86

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

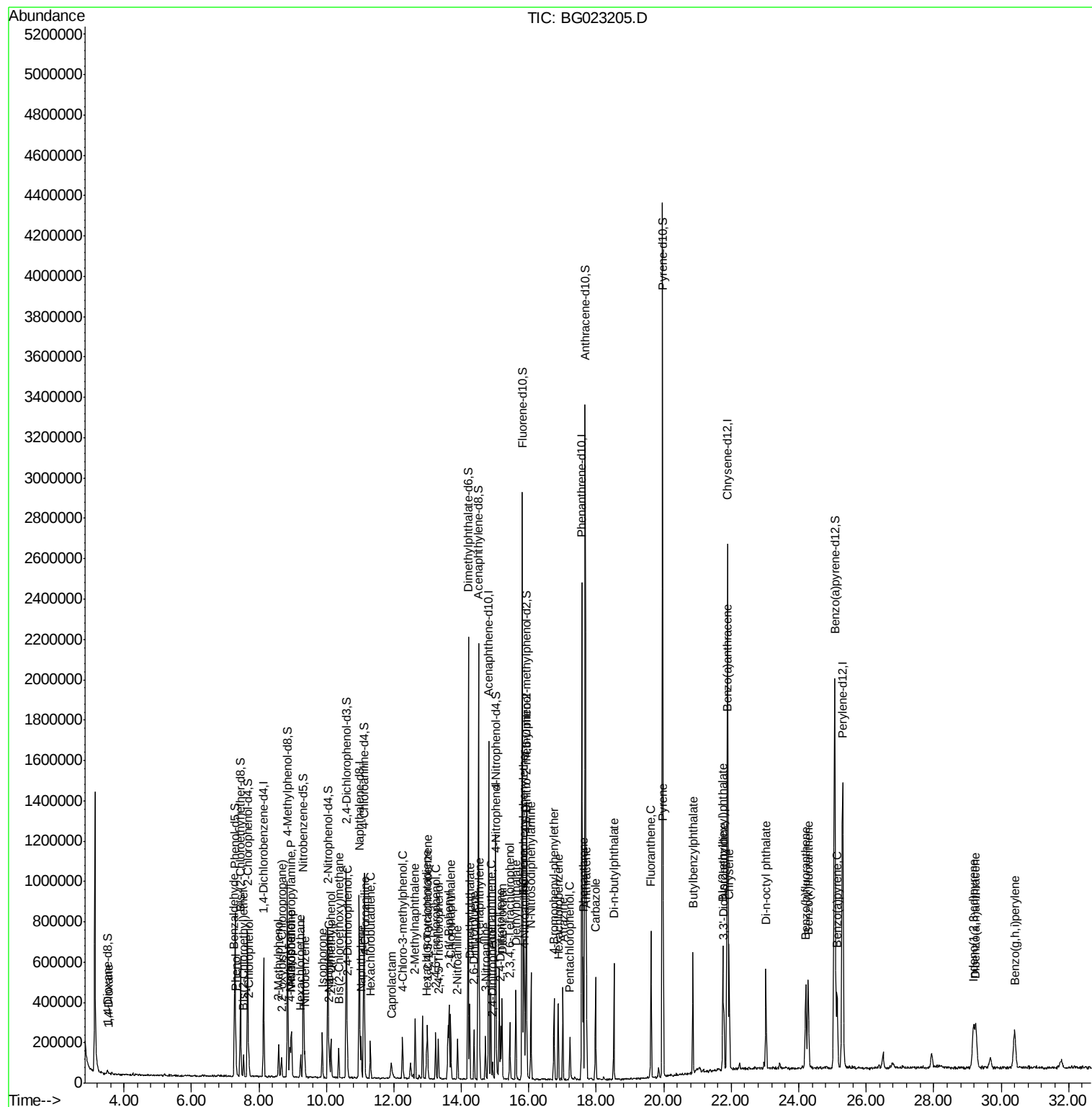
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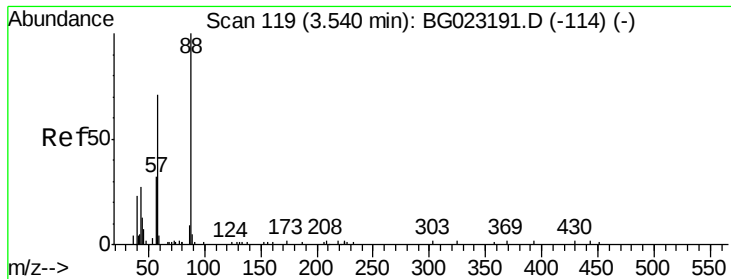
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#2

1,4-Dioxane

Concen: 0.96 ng/uL m

RT: 3.54 min Scan# 119

Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

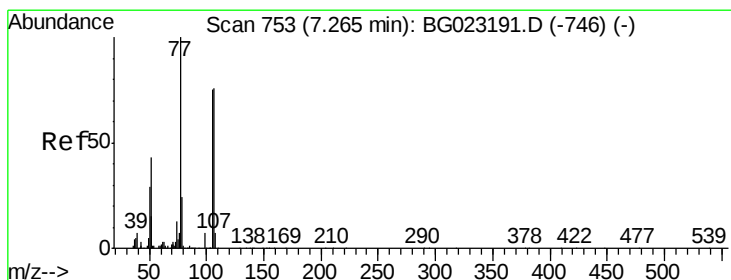
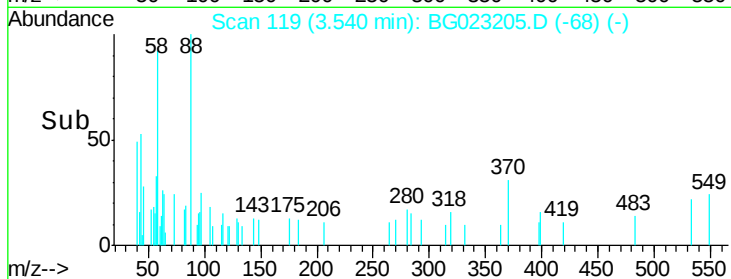
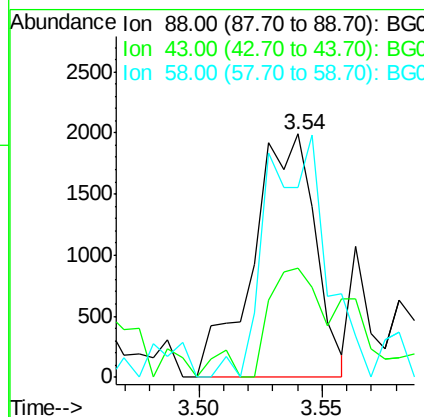
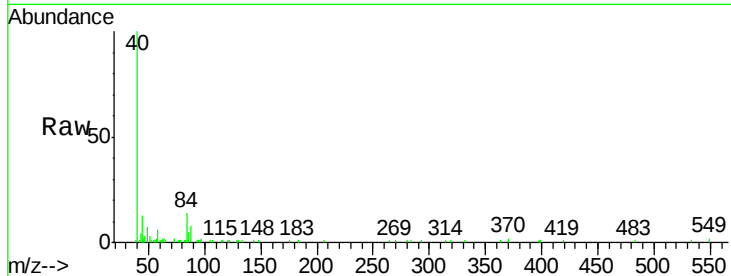
ClientSampled :

MDL-06-W

Tgt Ion	Ratio	Lower	Upper
88	100		
43	44.9	16.6	24.8#
58	78.1	47.2	70.8#

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#4

Benzaldehyde

Concen: 5.39 ng/uL

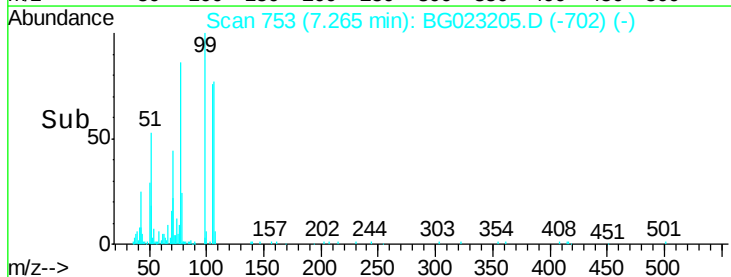
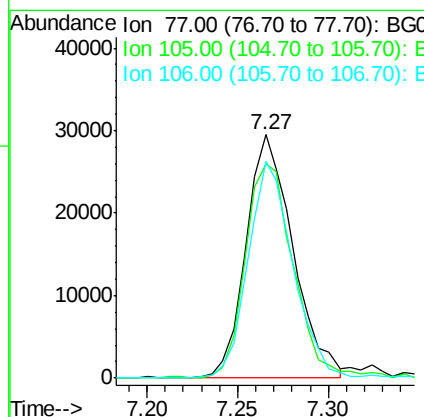
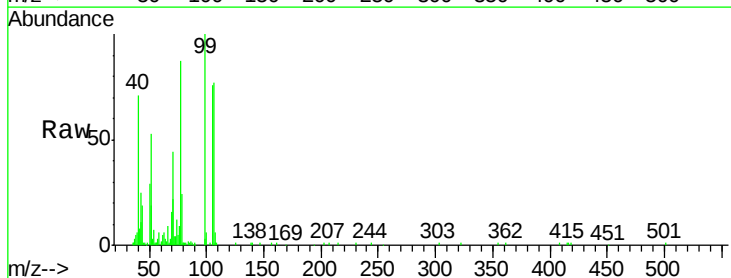
RT: 7.27 min Scan# 753

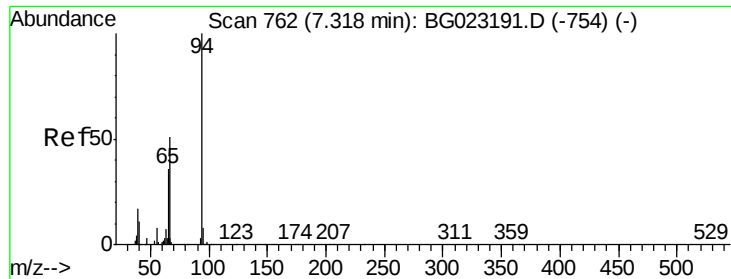
Delta R.T. -0.00 min

Lab File: BG023205.D

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Tgt Ion	Ratio	Lower	Upper
77	100		
105	88.0	83.8	125.8
106	89.2	77.9	116.9





#6

Phenol

Concen: 4.06 ng/ul

RT: 7.32 min Scan# 762

Delta R.T. -0.00 min

Lab File: BG023205.D

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Instrument :

BNA_G

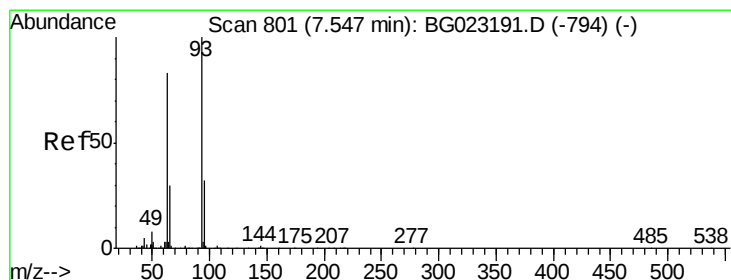
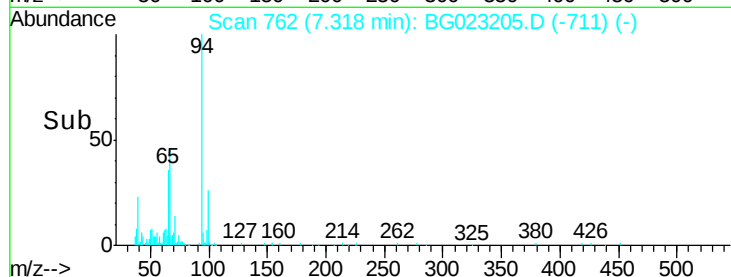
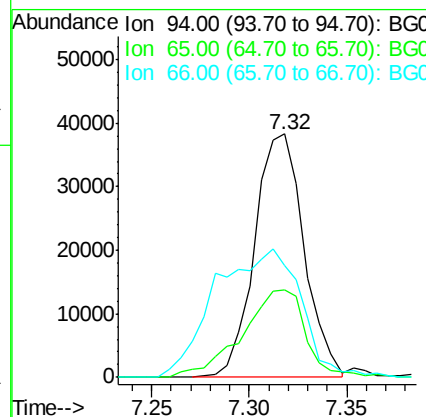
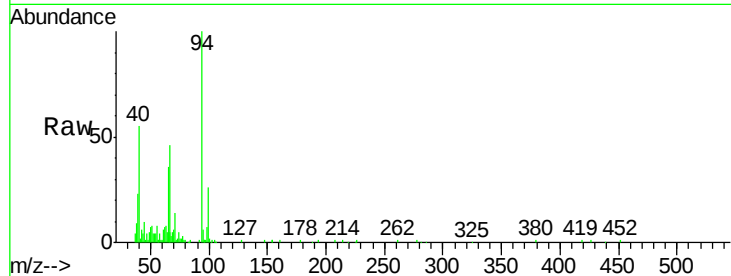
ClientSampled :

MDL-06-W

Tgt Ion:	94	Resp:	66981
Ion Ratio	Lower	Upper	
94	100		
65	36.1	16.8	25.2#
66	46.0	22.6	33.8#

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#8

Bis(2-Chloroethyl)ether

Concen: 4.44 ng/ul

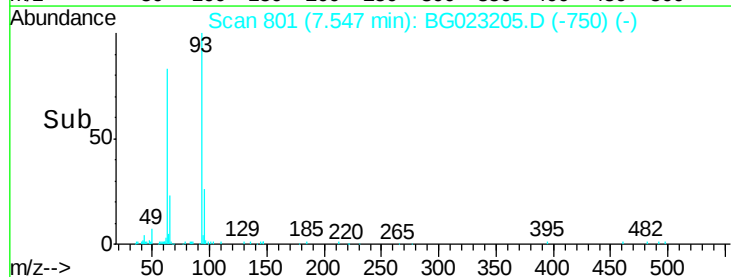
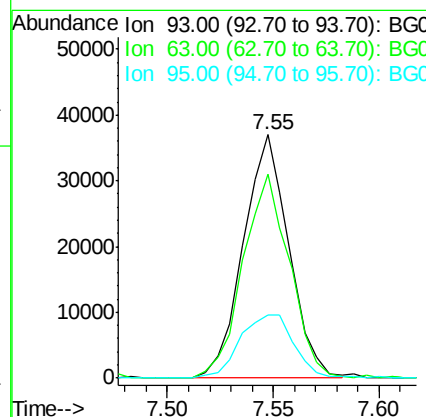
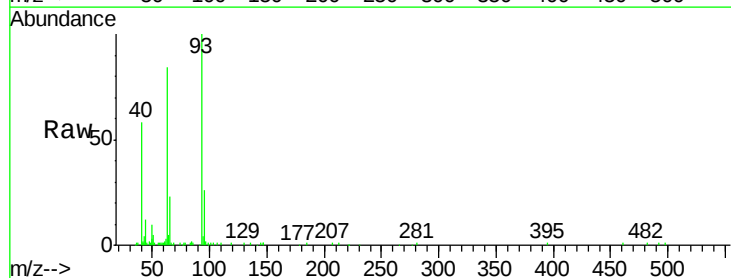
RT: 7.55 min Scan# 801

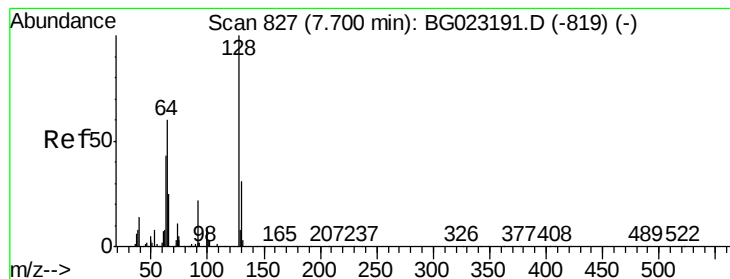
Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion:	93	Resp:	55143
Ion Ratio	Lower	Upper	
93	100		
63	83.7	56.0	84.0
95	25.9	27.7	41.5#





#10

2-Chlorophenol

Concen: 3.89 ng/ul m

RT: 7.69 min Scan# 826

Delta R.T. -0.01 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

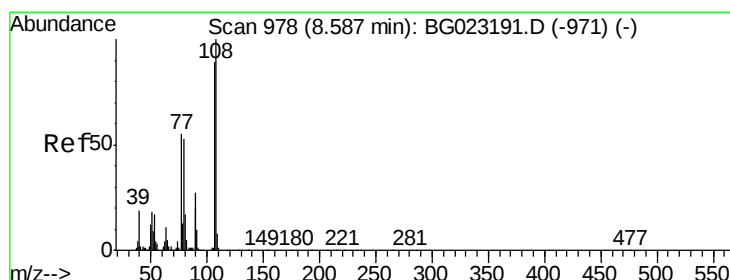
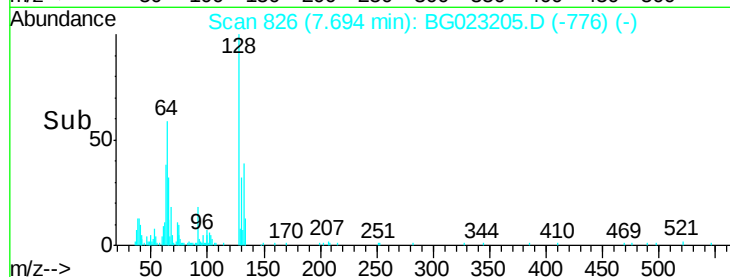
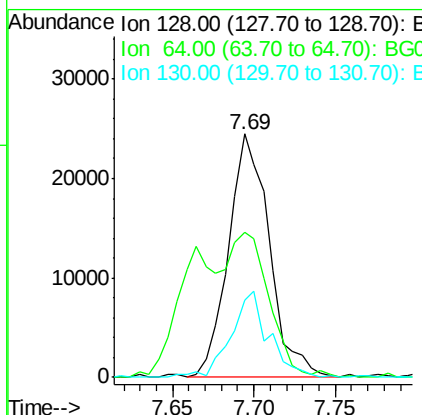
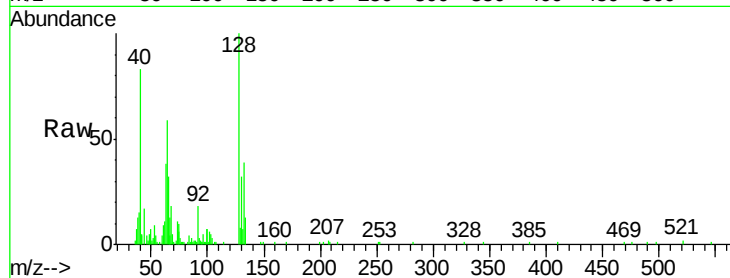
ClientSampleId :

MDL-06-W

Tgt Ion	Ratio	Lower	Upper
128	100		
64	59.4	34.2	51.4#
130	31.7	27.0	40.4

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#11

2-Methylphenol

Concen: 4.05 ng/ul

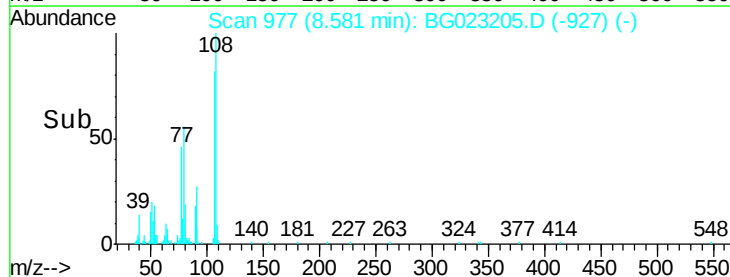
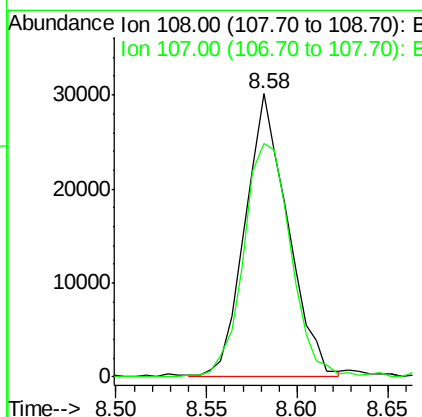
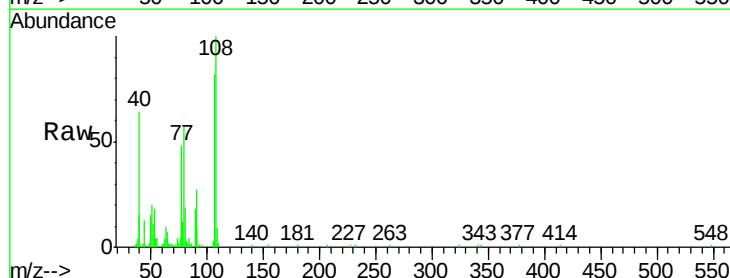
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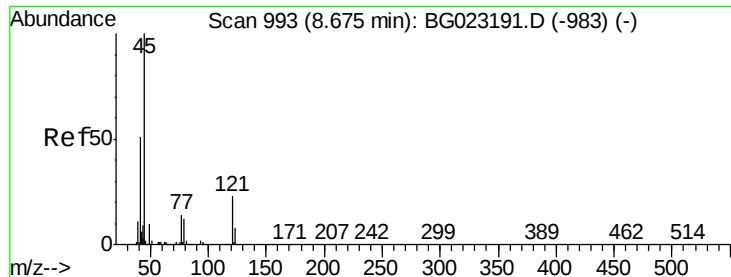
Delta R.T. -0.01 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
108	100		
107	82.4	78.6	117.8





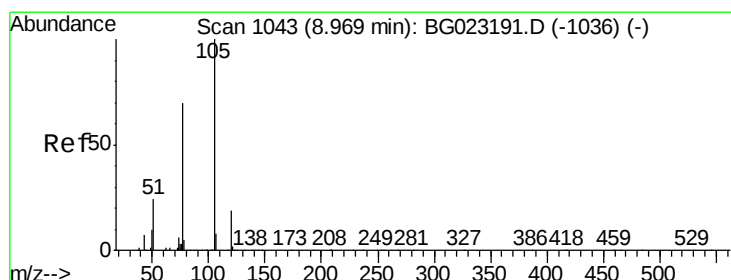
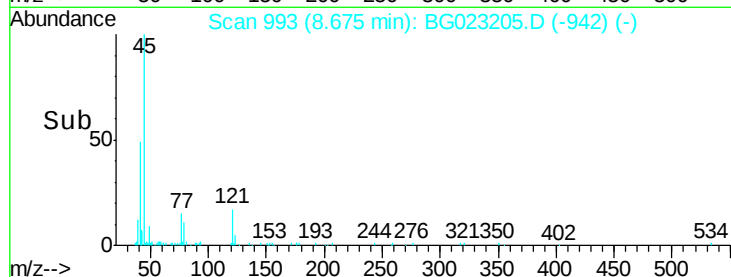
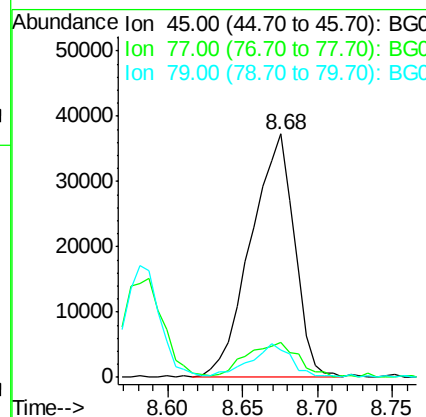
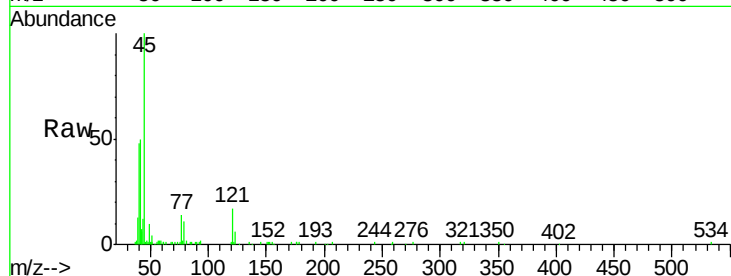
#12
 2,2'-oxybis(1-chloropropane)
 Concen: 4.49 ng/ul
 RT: 8.68 min Scan# 993
 Delta R.T. -0.00 min
 Lab File: BG023205.D
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 MDL-06-W

Tgt Ion	Ratio	Lower	Upper
45	100		
77	14.5	13.4	20.2
79	11.0	10.2	15.4

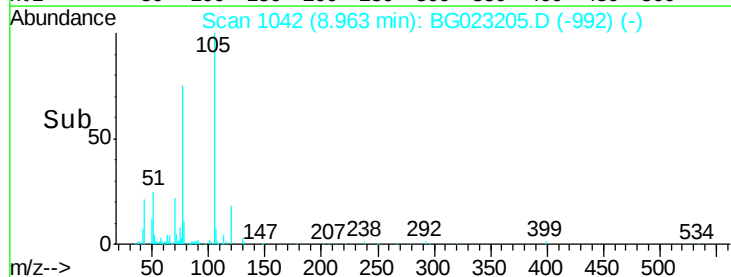
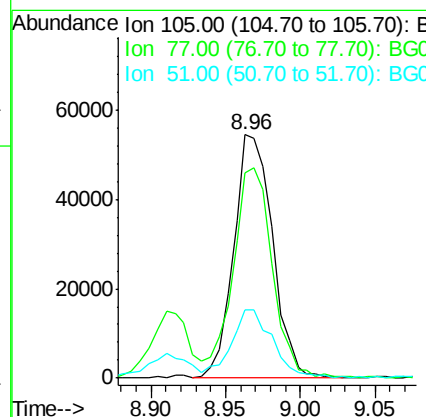
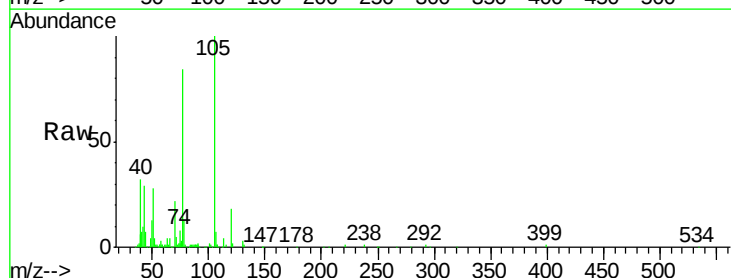
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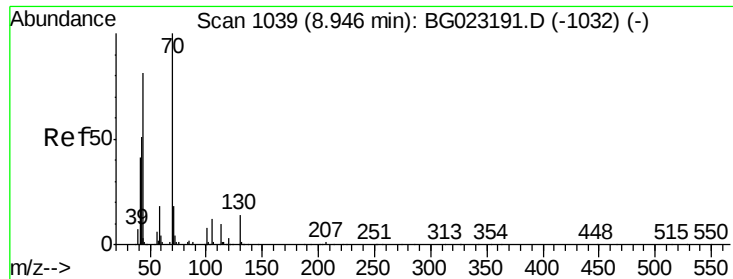
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#14
 Acetophenone
 Concen: 4.61 ng/ul
 RT: 8.96 min Scan# 1042
 Delta R.T. -0.01 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
105	100		
77	84.1	56.1	84.1
51	28.0	14.6	22.0





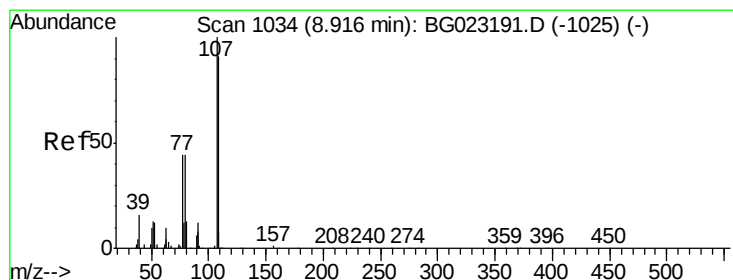
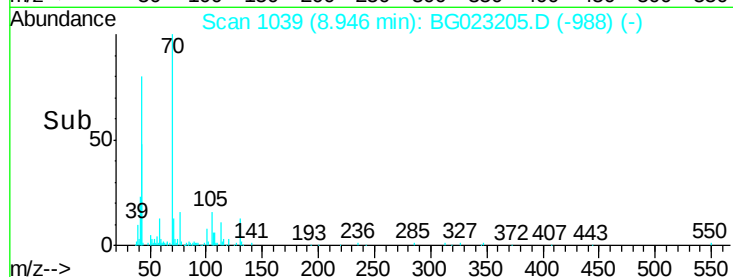
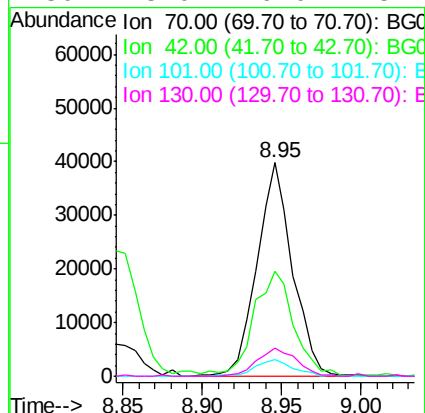
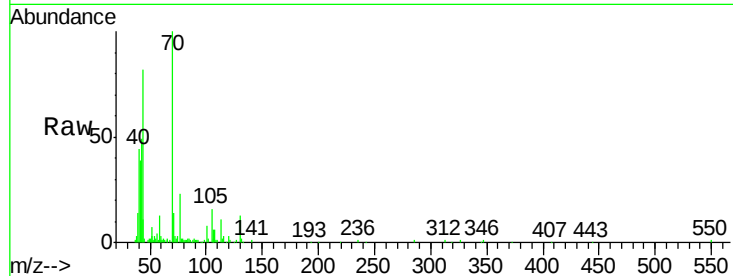
#15
N-Nitroso-di-n-propylamine
Concen: 4.35 ng/ul
RT: 8.95 min Scan# 1039
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

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Tgt Ion	Ratio	Lower	Upper
70	100		
42	49.1	31.4	47.2#
101	7.6	8.6	13.0#
130	13.0	19.0	28.4#

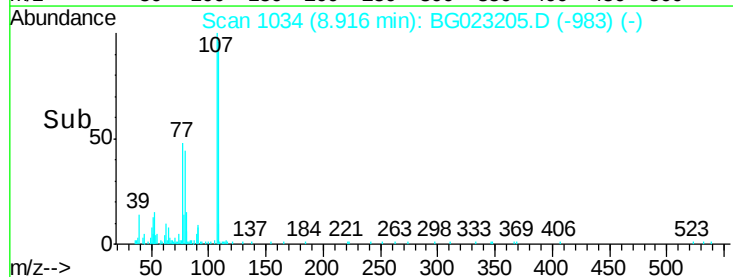
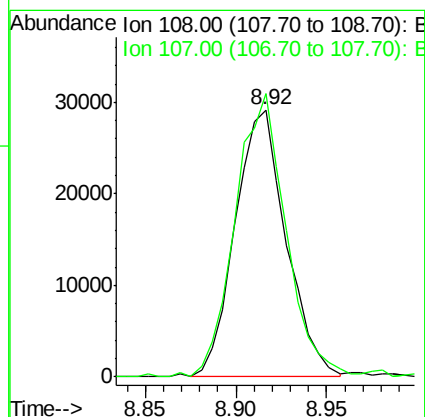
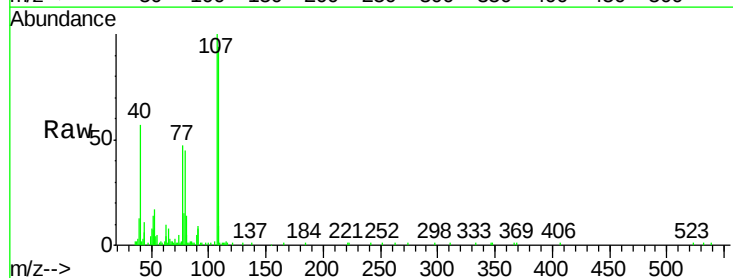
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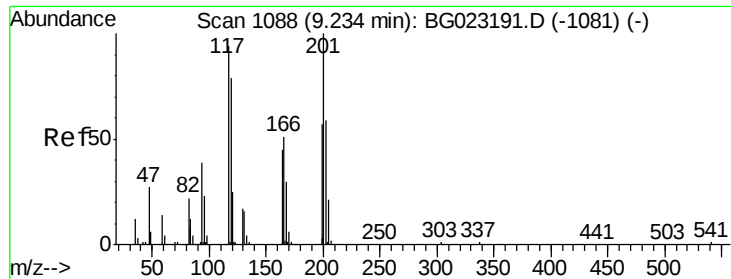
sohil
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#16
4-Methylphenol
Concen: 4.20 ng/ul
RT: 8.92 min Scan# 1034
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
108	100		
107	106.0	88.3	132.5





#17

Hexachloroethane

Concen: 4.21 ng/ul

RT: 9.23 min Scan# 1088

Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

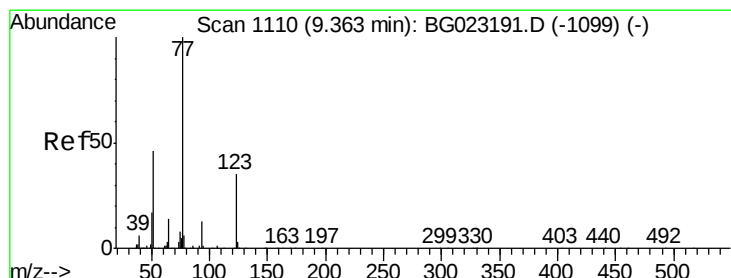
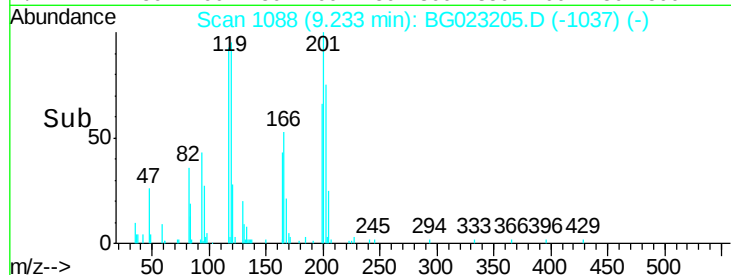
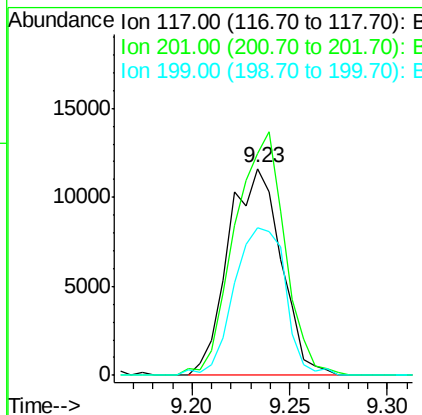
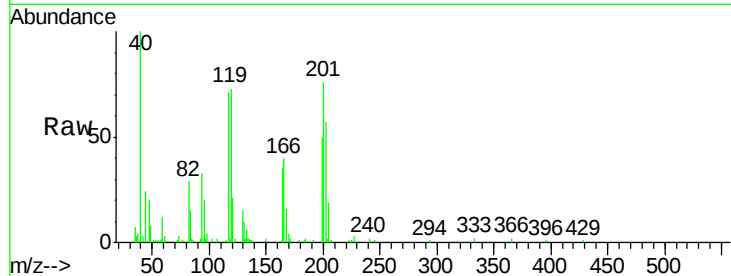
ClientSampled :

MDL-06-W

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	21795		
201	107.6	76.8	115.2	
199	71.2	43.5	65.3#	

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#20

Nitrobenzene

Concen: 4.44 ng/ul

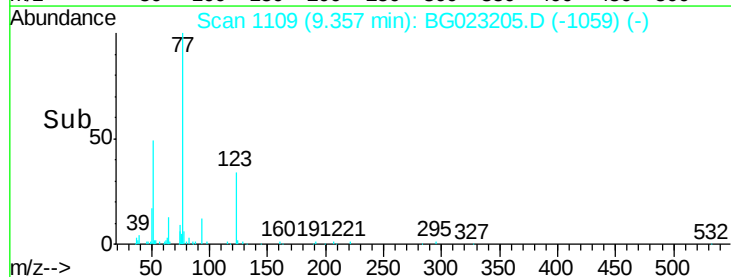
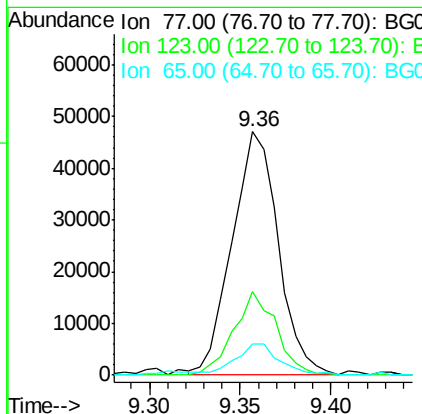
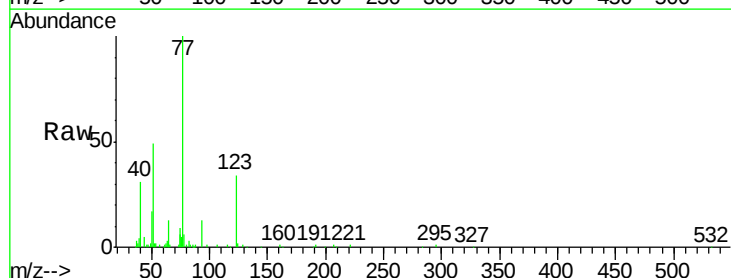
RT: 9.36 min Scan# 1109

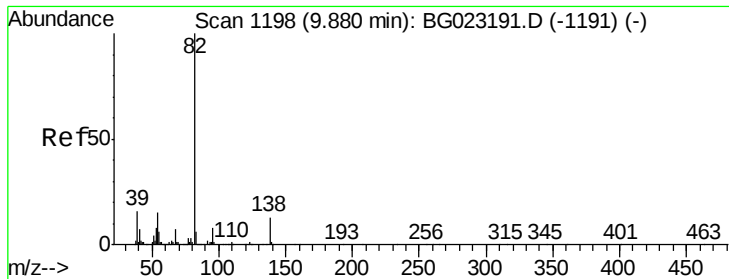
Delta R.T. -0.01 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	83293		
123	34.3	39.5	59.3#	
65	12.9	9.0	13.4	





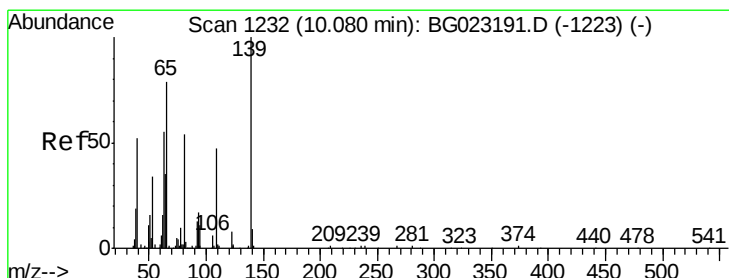
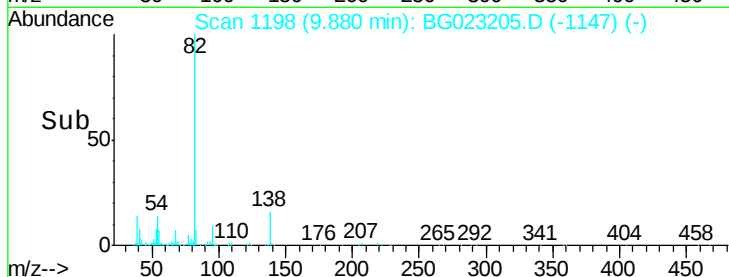
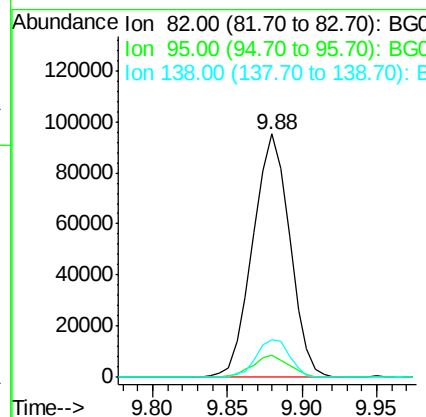
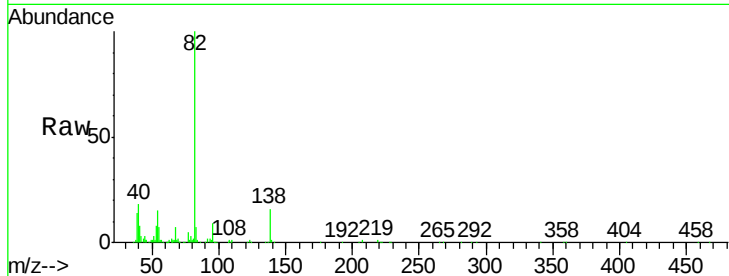
#21
Isophorone
Concen: 4.58 ng/ul
RT: 9.88 min Scan# 1198
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
82	100		
95	9.3	5.1	7.7#
138	15.5	15.0	22.6

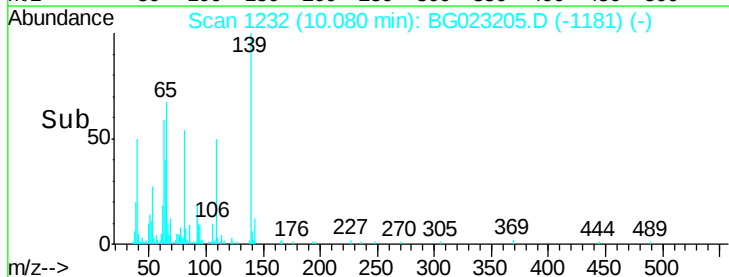
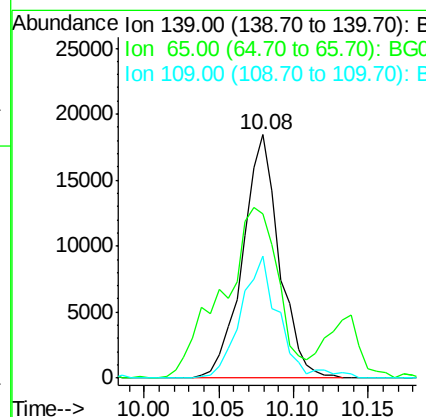
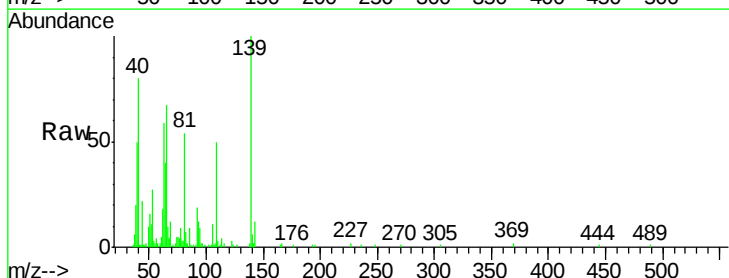
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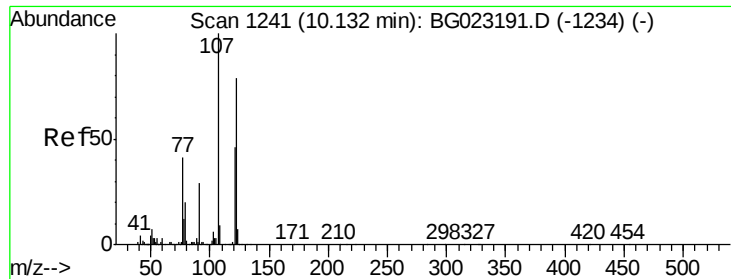
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#23
2-Nitrophenol
Concen: 4.33 ng/ul
RT: 10.08 min Scan# 1232
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
139	100		
65	67.3	31.8	47.8#
109	50.1	17.1	25.7#





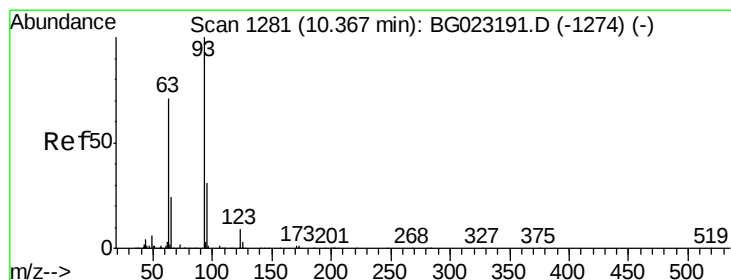
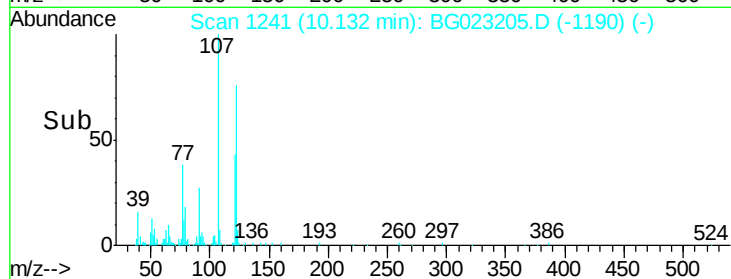
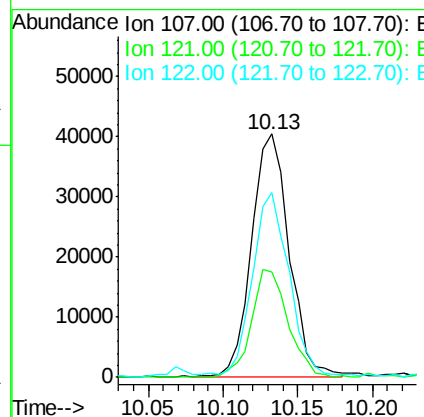
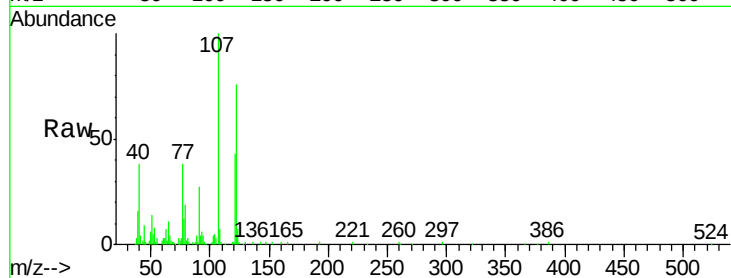
#24
 2,4-Dimethylphenol
 Concen: 4.25 ng/ul
 RT: 10.13 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Instrument :
 BNA_G
 ClientSampled :
 MDL-06-W

Tgt Ion	Ratio	Lower	Upper
107	100		
121	43.2	43.7	65.5#
122	76.1	70.3	105.5

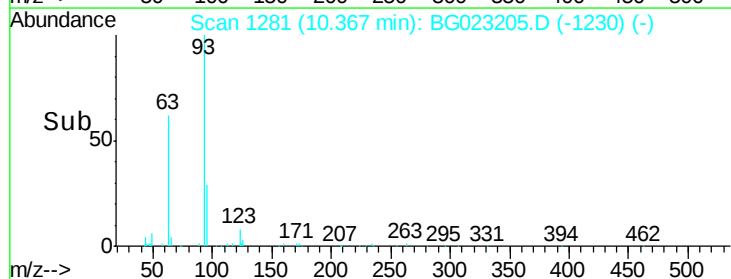
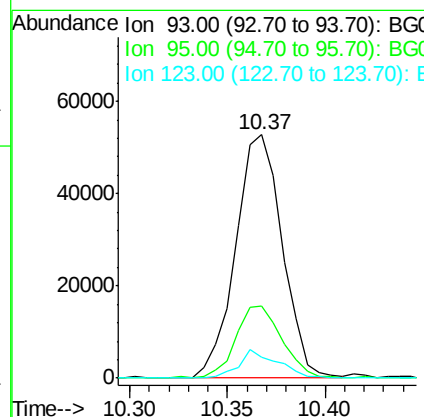
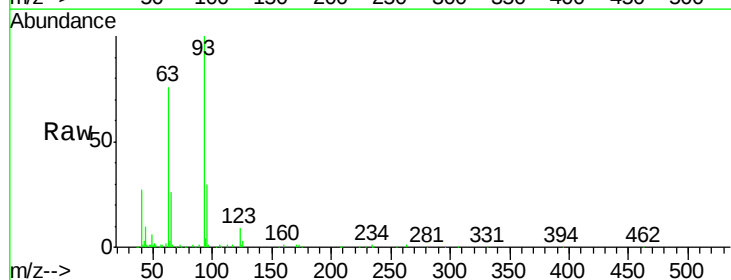
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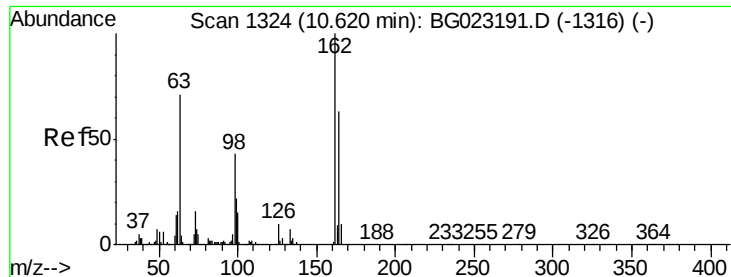
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 4.43 ng/ul
 RT: 10.37 min Scan# 1281
 Delta R.T. -0.00 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
93	100		
95	29.5	26.0	39.0
123	8.7	10.1	15.1#





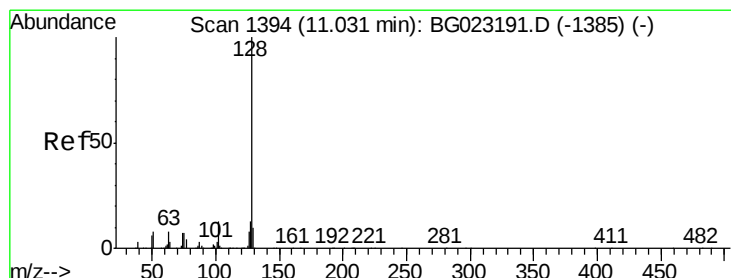
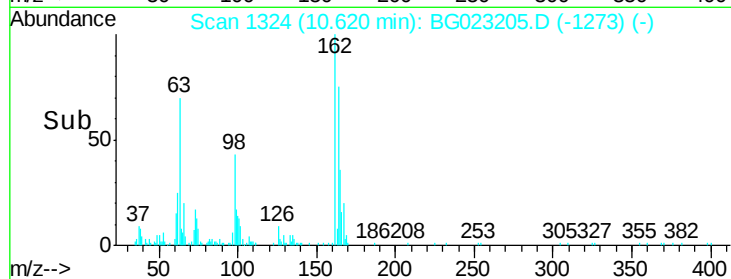
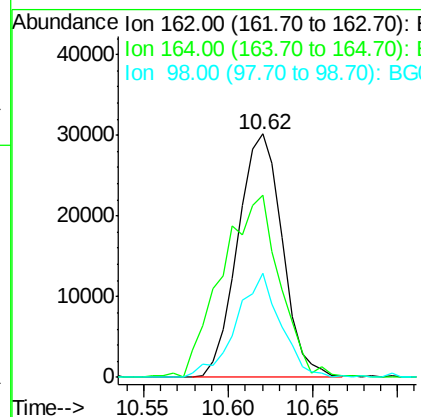
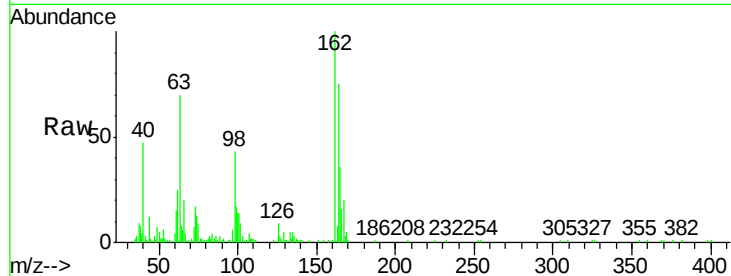
#27
2,4-Dichlorophenol
Concen: 4.40 ng/ul
RT: 10.62 min Scan# 1324
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	74.9	51.6	77.4
98	43.0	28.3	42.5

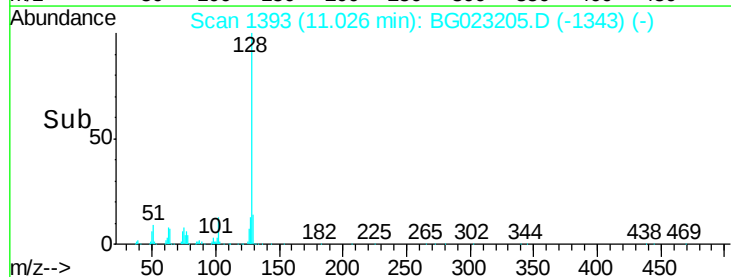
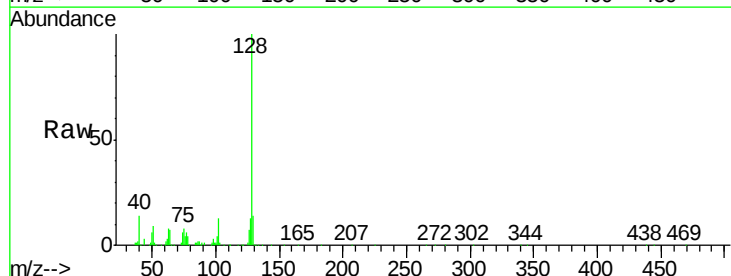
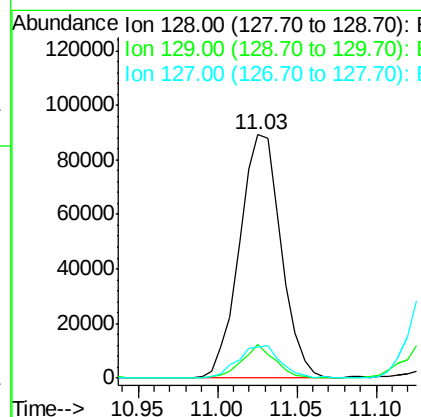
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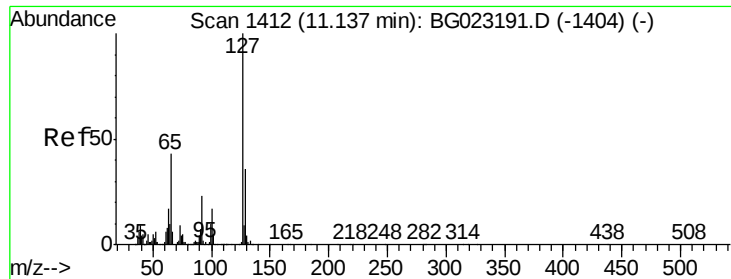
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#28
Naphthalene
Concen: 4.46 ng/ul
RT: 11.03 min Scan# 1393
Delta R.T. -0.01 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
128	100		
129	13.8	9.4	14.2
127	12.8	11.2	16.8





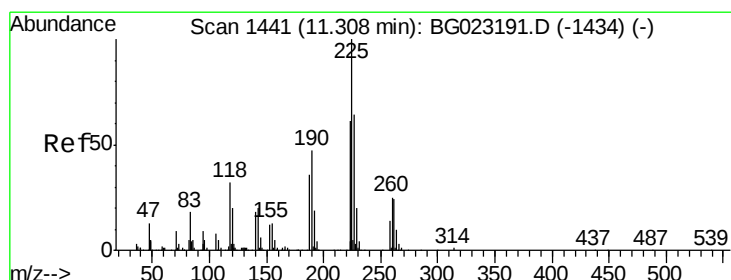
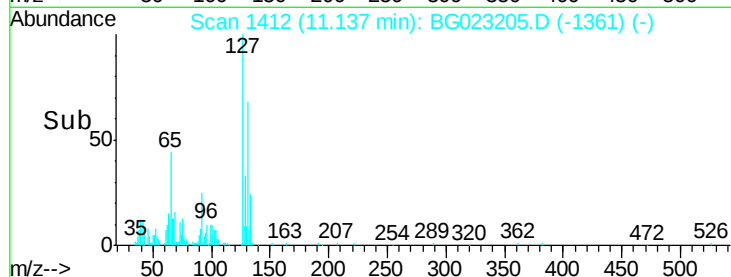
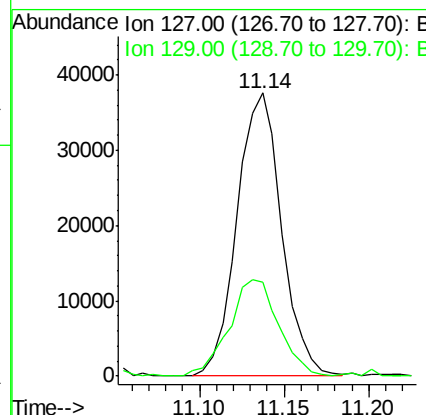
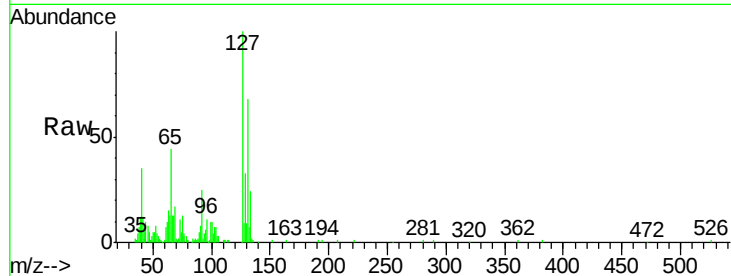
#30
4-Chloroaniline
Concen: 5.06 ng/ul
RT: 11.14 min Scan# 1412
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
127	100		
129	33.2	26.9	40.3

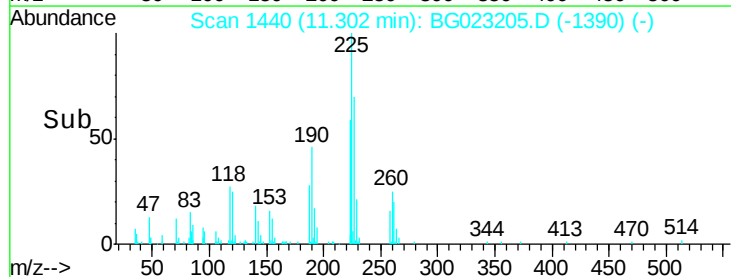
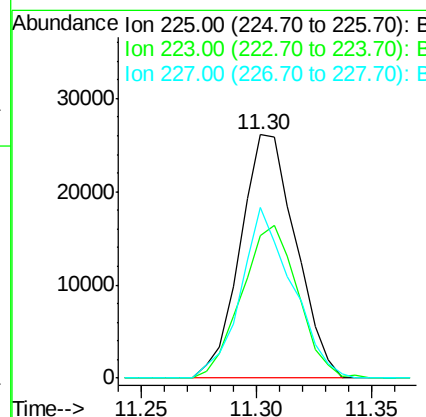
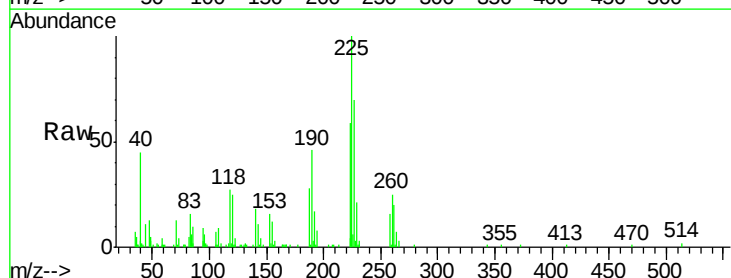
Manual Integrations
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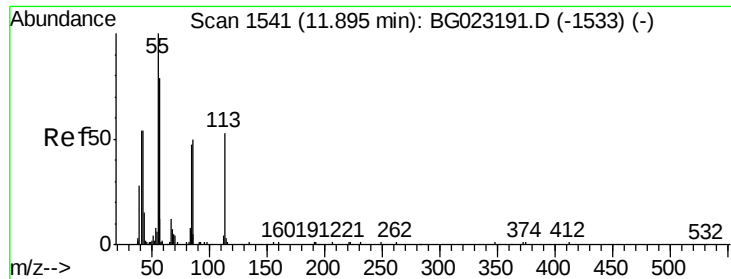
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#31
Hexachlorobutadiene
Concen: 4.33 ng/ul
RT: 11.30 min Scan# 1440
Delta R.T. -0.01 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.4	54.7	82.1
227	73.2	52.2	78.4





#32

Caprolactam

Concen: 5.14 ng/ul m

RT: 11.93 min Scan# 1547

Delta R.T. 0.04 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

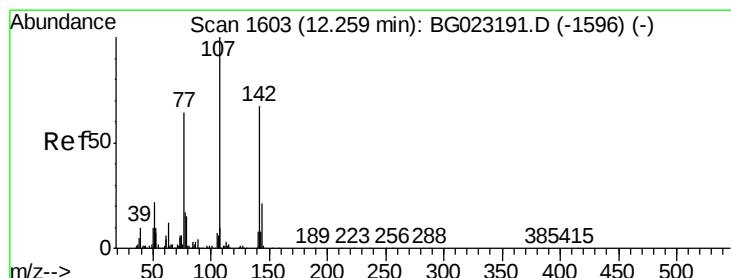
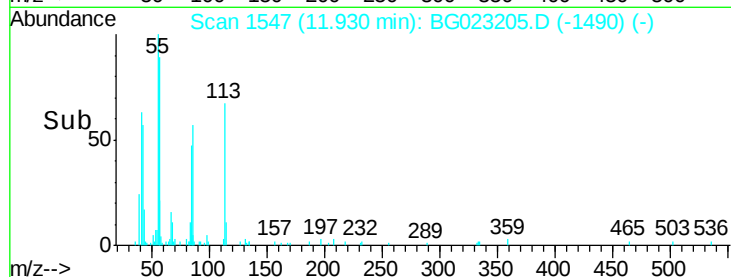
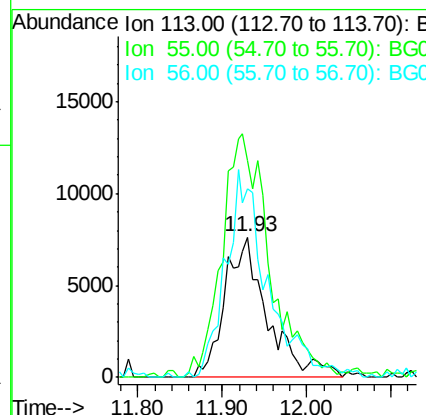
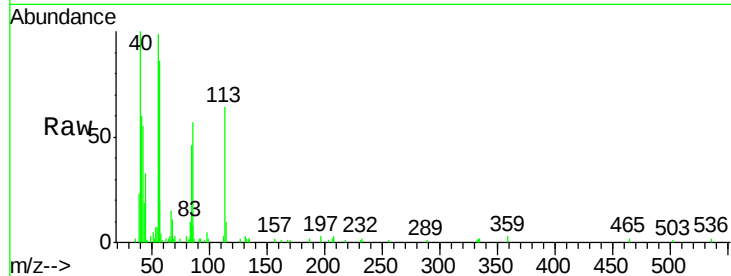
ClientSampleId :

MDL-06-W

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	26893		
55	154.5	99.6	149.4#	
56	134.3	66.4	99.6#	

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#33

4-Chloro-3-methylphenol

Concen: 4.16 ng/ul

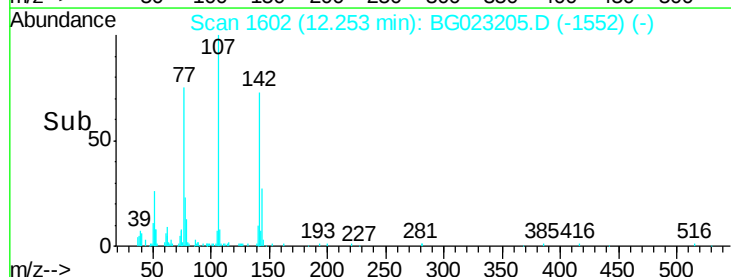
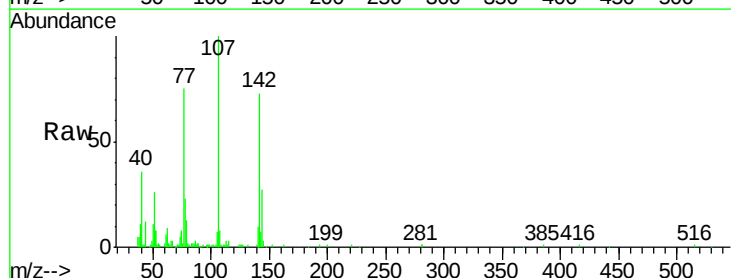
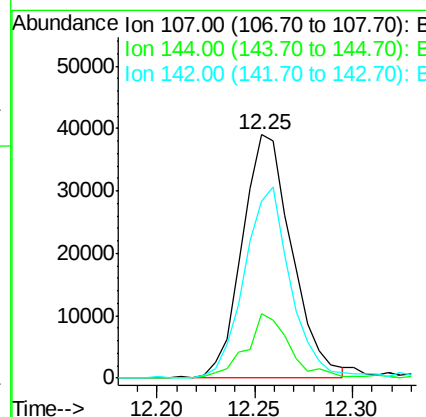
RT: 12.25 min Scan# 1602

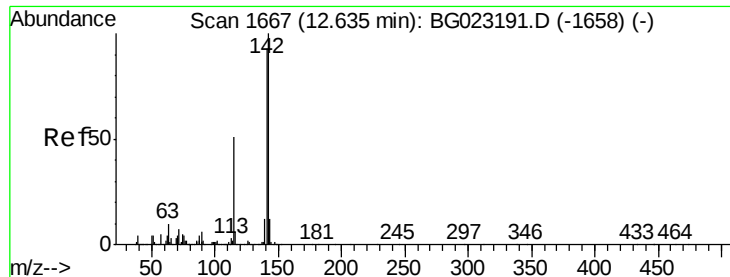
Delta R.T. -0.01 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	68911		
144	26.5	22.7	34.1	
142	72.8	71.6	107.4	





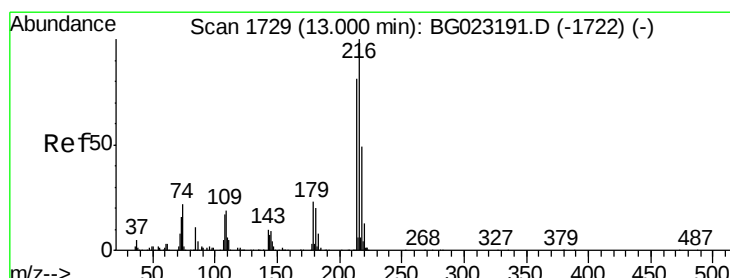
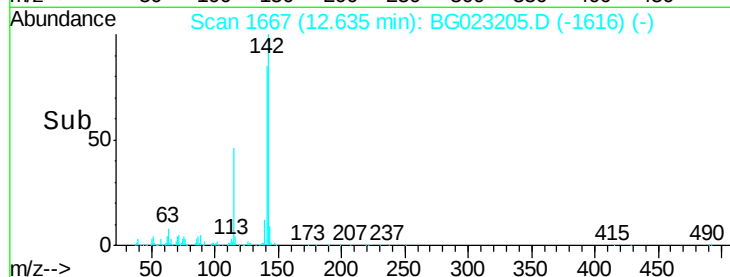
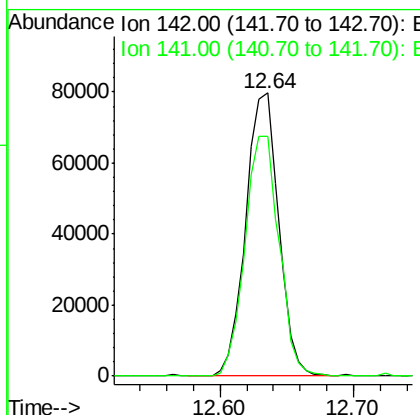
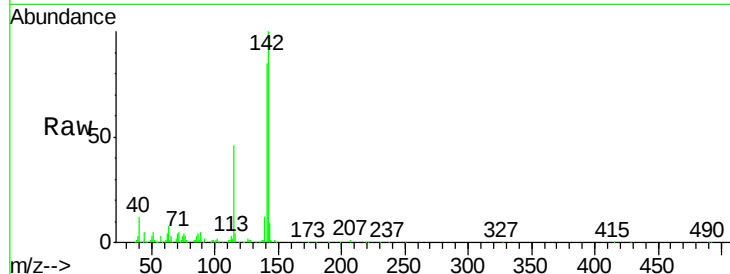
#34
2-Methylnaphthalene
Concen: 4.49 ng/ul
RT: 12.64 min Scan# 1667
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion:142 Resp: 135397
Ion Ratio Lower Upper
142 100
141 84.6 75.2 112.8

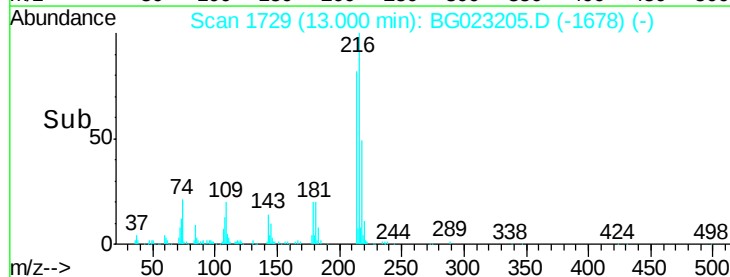
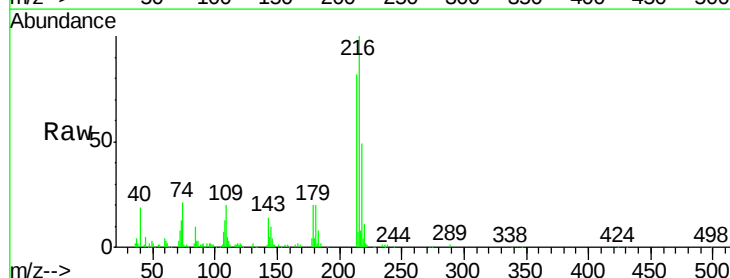
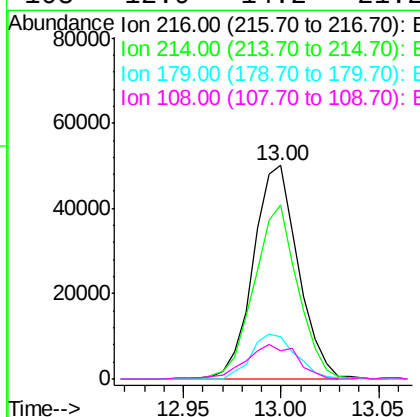
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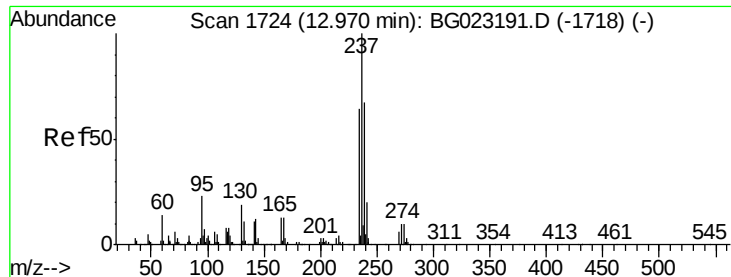
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#36
1,2,4,5-Tetrachlorobenzene
Concen: 4.31 ng/ul
RT: 13.00 min Scan# 1729
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion:216 Resp: 79541
Ion Ratio Lower Upper
216 100
214 81.6 61.7 92.5
179 19.7 17.0 25.4
108 12.9 14.2 21.2#





#37

Hexachlorocyclopentadiene

Concen: 3.80 ng/ul

RT: 12.97 min Scan# 1724

Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

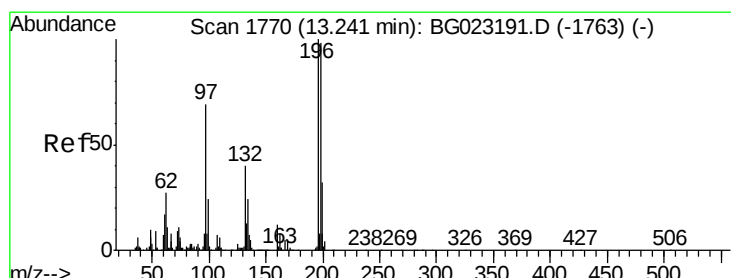
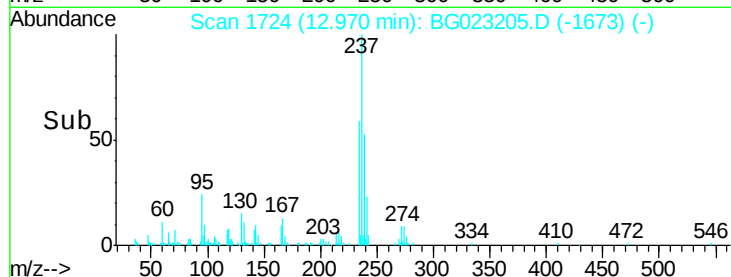
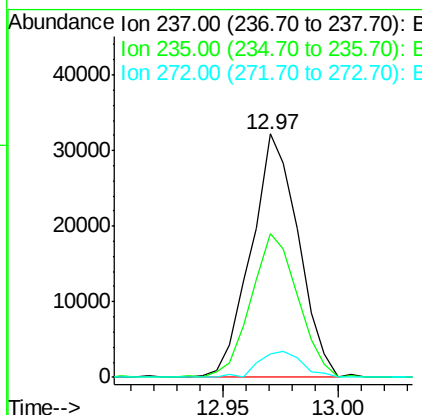
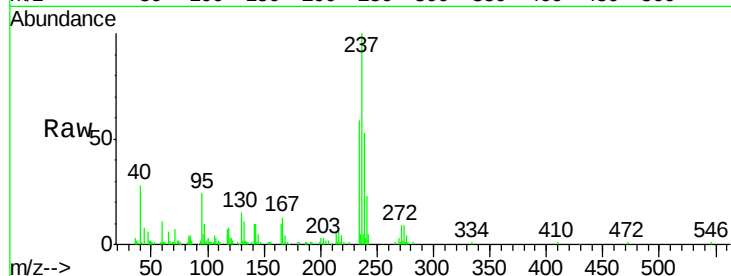
ClientSampleId :

MDL-06-W

Tgt Ion:	237	Resp:	45666
Ion Ratio		Lower	Upper
237	100		
235	58.8	49.6	74.4
272	11.1	9.3	13.9

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#38

2,4,6-Trichlorophenol

Concen: 3.97 ng/ul

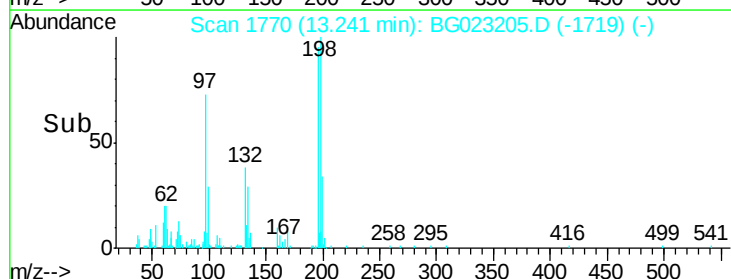
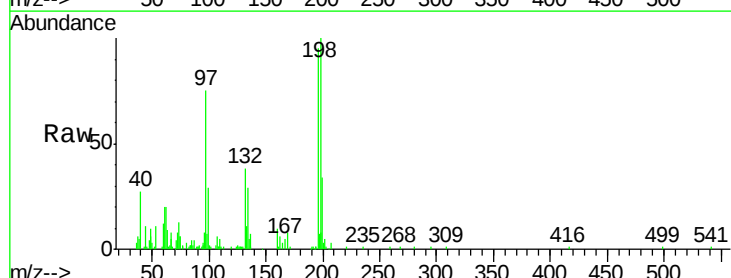
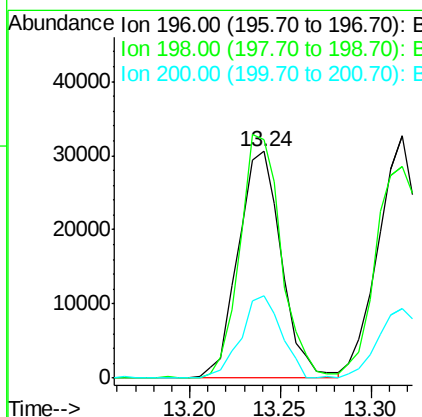
RT: 13.24 min Scan# 1770

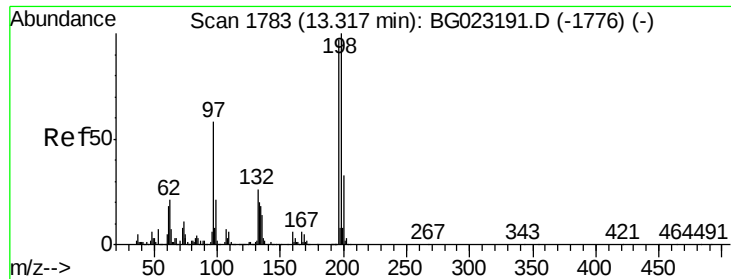
Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion:	196	Resp:	50782
Ion Ratio		Lower	Upper
196	100		
198	105.2	77.4	116.0
200	36.2	26.6	39.8





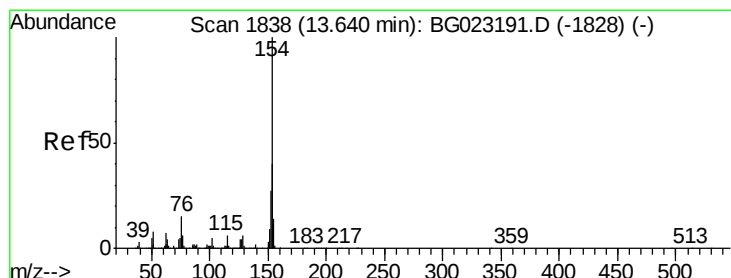
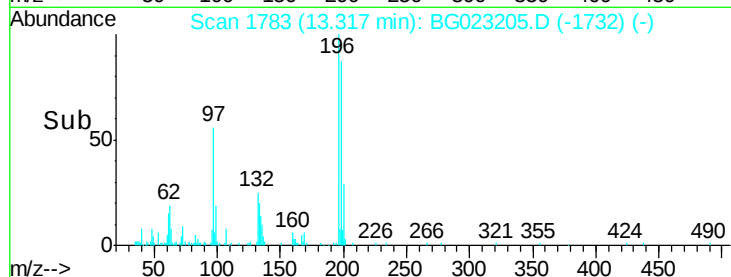
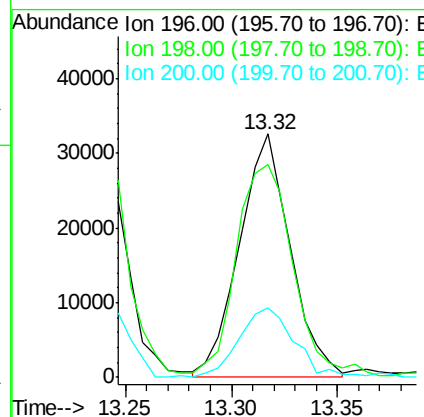
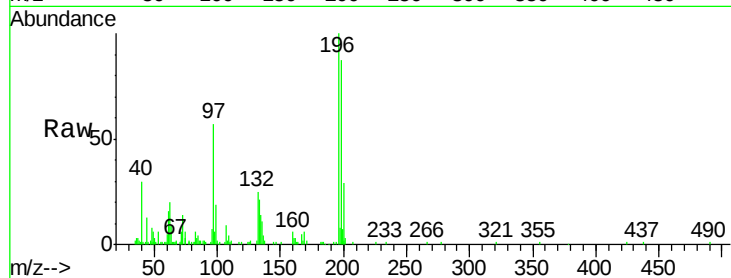
#39
 2,4,5-Trichlorophenol
 Concen: 4.19 ng/ul
 RT: 13.32 min Scan# 1783
 Delta R.T. -0.00 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-W

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	54614		
198	87.3	79.8	119.8	
200	28.8	24.0	36.0	

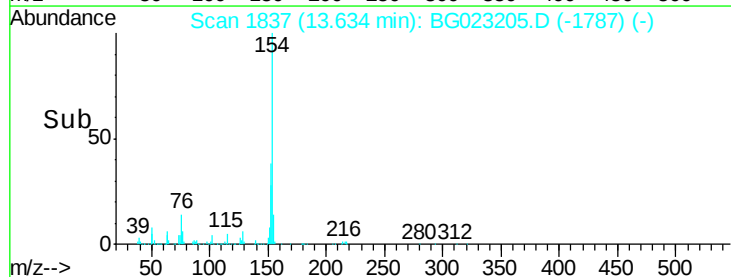
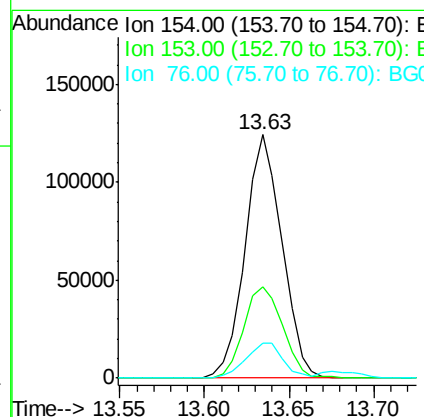
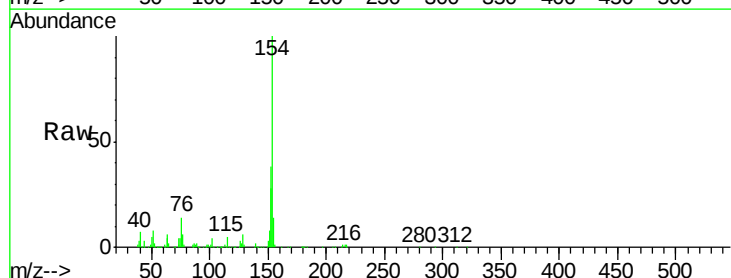
Manual Integrations
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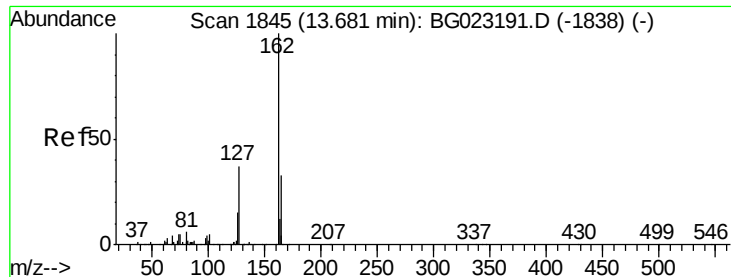
sohil
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#40
 1,1'-Biphenyl
 Concen: 4.55 ng/ul
 RT: 13.63 min Scan# 1837
 Delta R.T. -0.01 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	188724		
153	37.5	34.6	52.0	
76	14.3	11.9	17.9	





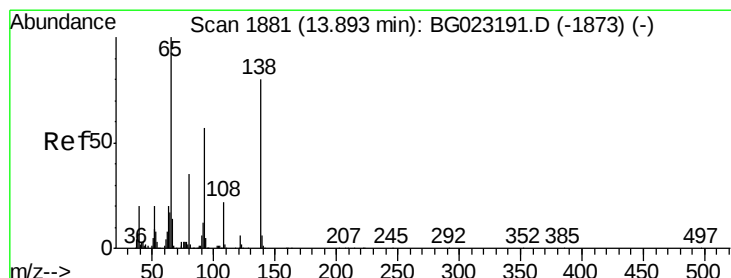
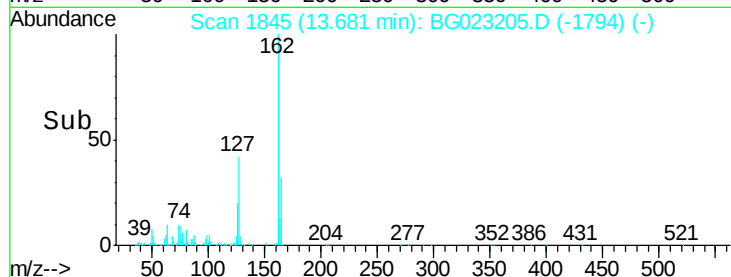
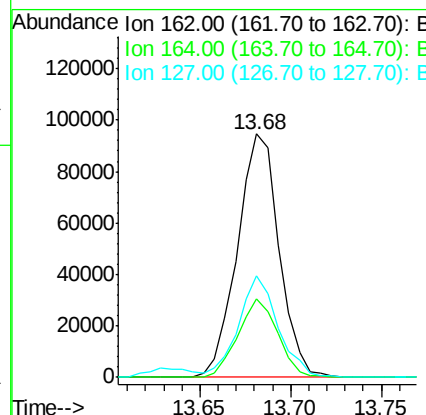
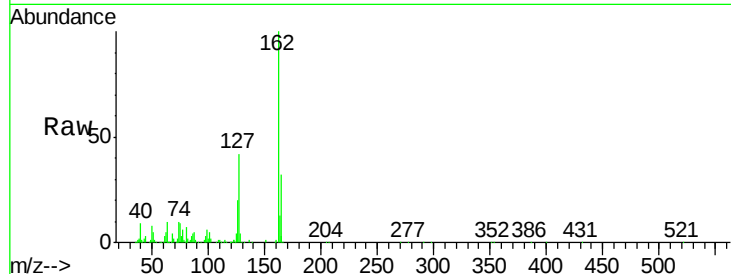
#41
2-Chloronaphthalene
Concen: 4.51 ng/ul
RT: 13.68 min Scan# 1845
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.3	25.4	38.2
127	41.9	30.2	45.4

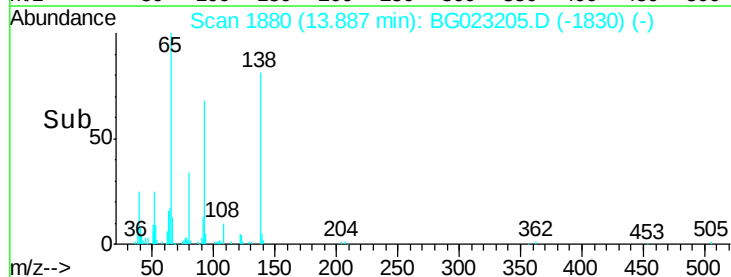
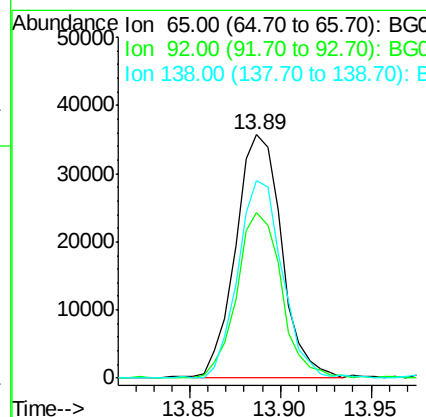
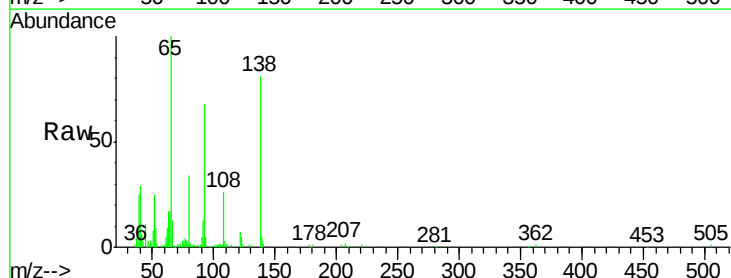
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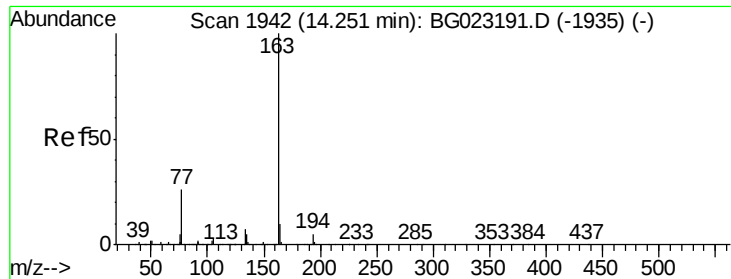
sohil
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#42
2-Nitroaniline
Concen: 4.25 ng/ul
RT: 13.89 min Scan# 1880
Delta R.T. -0.01 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
65	100		
92	67.8	67.1	100.7
138	81.3	109.6	164.4#





#44

Dimethylphthalate

Concen: 4.78 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

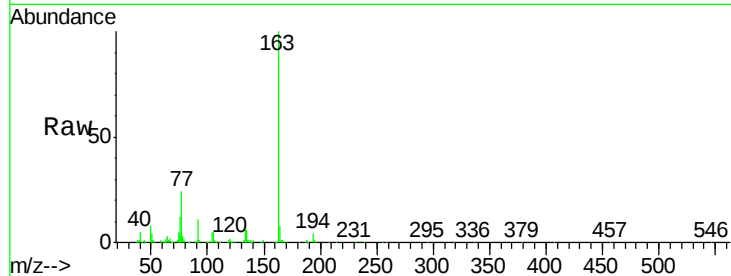
ClientSampleId :

MDL-06-W

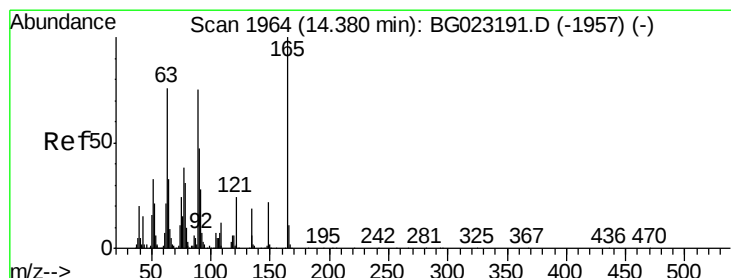
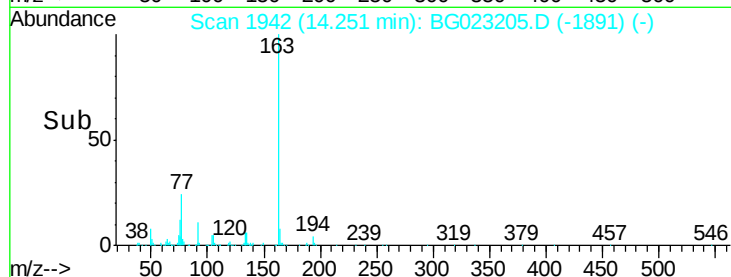
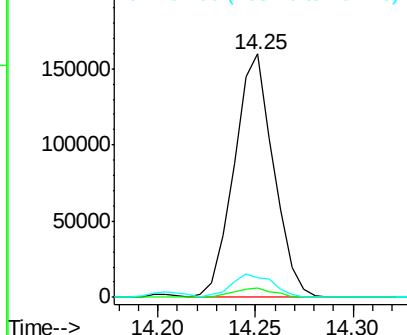
Tgt Ion:	163	Resp:	222621
Ion Ratio		Lower	Upper
163	100		
194	3.7	3.4	5.2
164	7.9	8.8	13.2#

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



#45

2,6-Dinitrotoluene

Concen: 4.58 ng/ul

RT: 14.37 min Scan# 1963

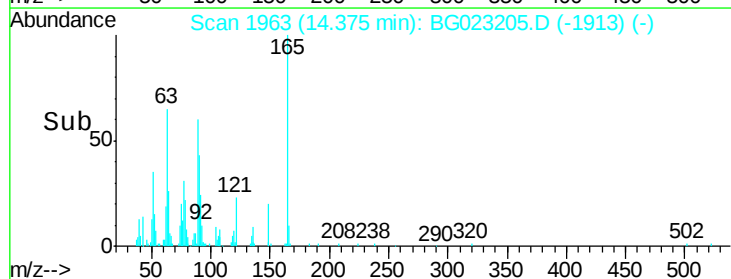
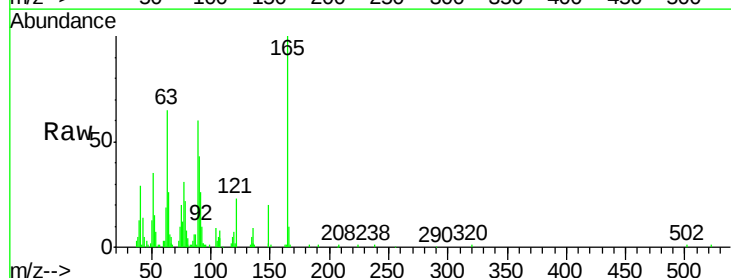
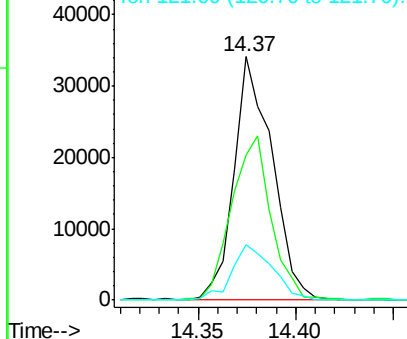
Delta R.T. -0.01 min

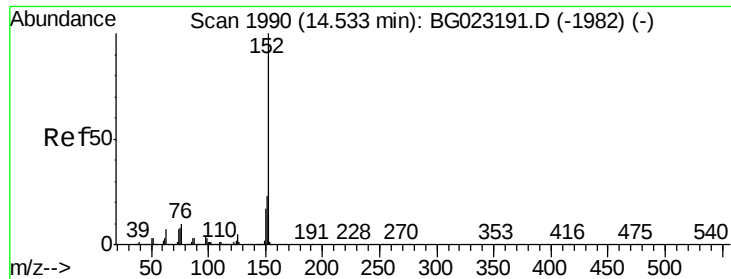
Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion:	165	Resp:	46271
Ion Ratio		Lower	Upper
165	100		
89	59.6	41.5	62.3
121	22.7	17.0	25.4

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





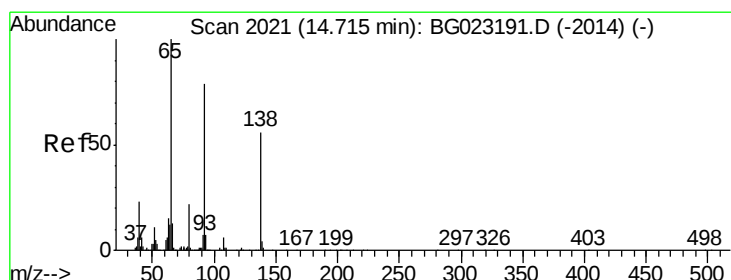
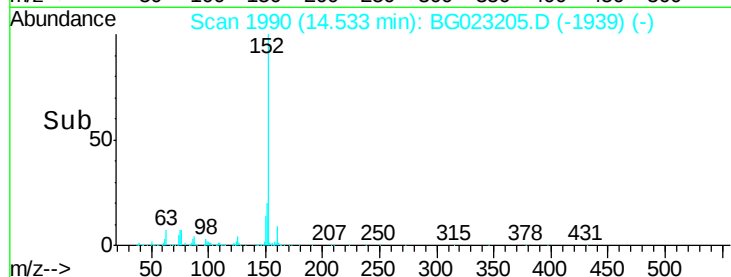
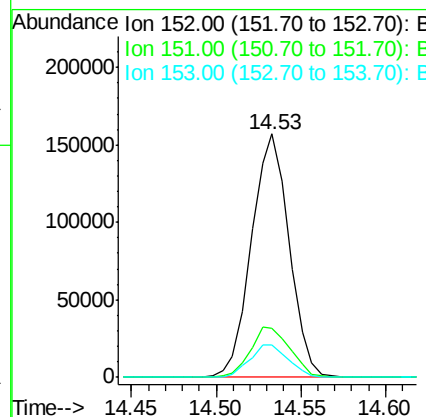
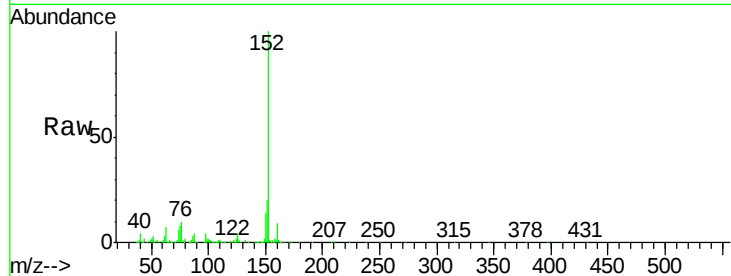
#47
Acenaphthylene
Concen: 4.60 ng/ul
RT: 14.53 min Scan# 1990
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	17.5	26.3
153	13.1	11.1	16.7

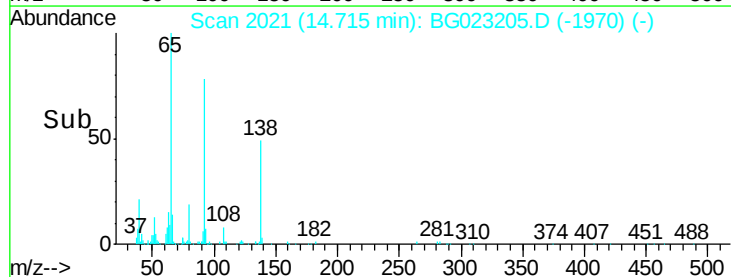
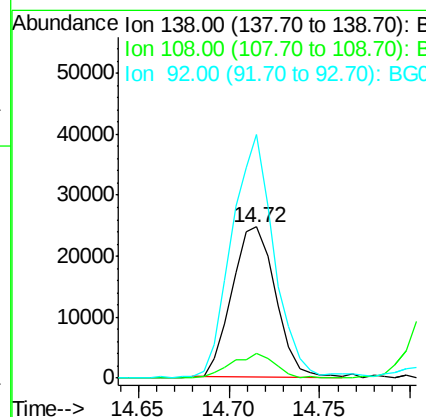
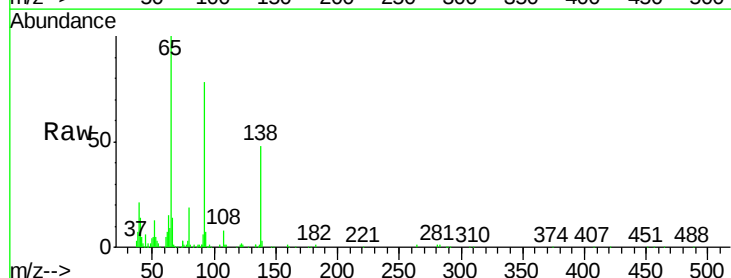
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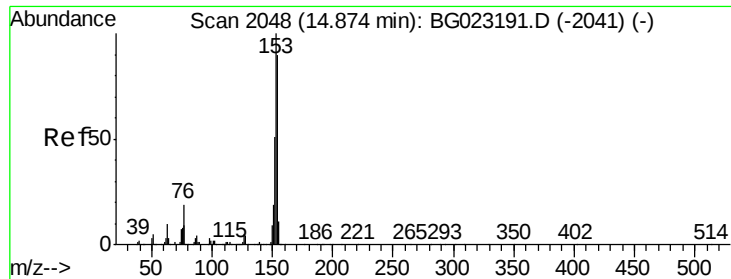
sohil
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#48
3-Nitroaniline
Concen: 4.78 ng/ul
RT: 14.72 min Scan# 2021
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
138	100		
108	16.2	6.2	9.2#
92	161.3	79.3	118.9#





#49

Acenaphthene

Concen: 4.49 ng/ul

RT: 14.87 min Scan# 2048

Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

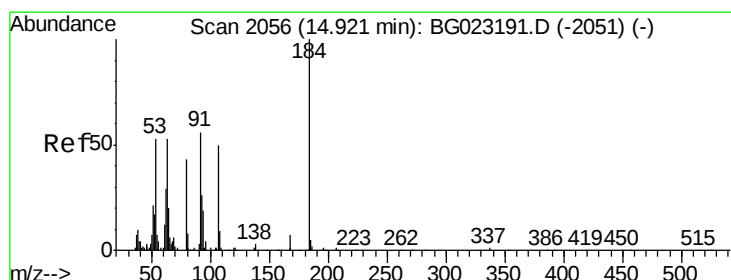
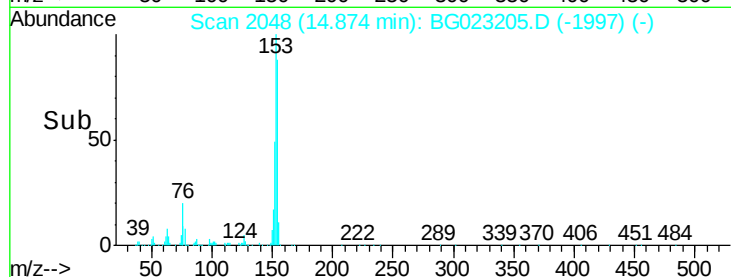
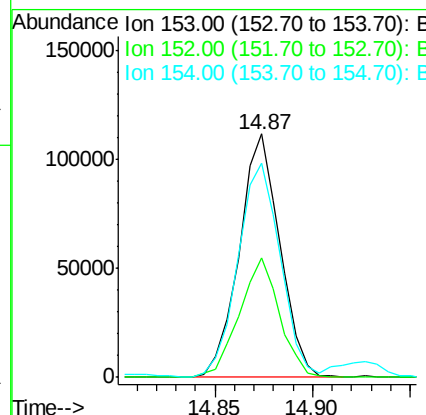
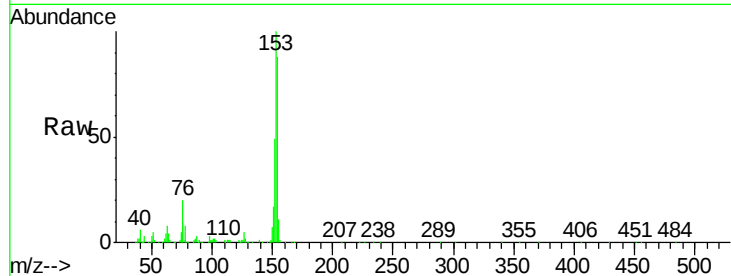
ClientSampled :

MDL-06-W

Tgt Ion:	153	Resp:	160570
Ion Ratio		Lower	Upper
153	100		
152	48.8	37.3	55.9
154	88.1	68.2	102.2

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#50

2,4-Dinitrophenol

Concen: 3.03 ng/ul

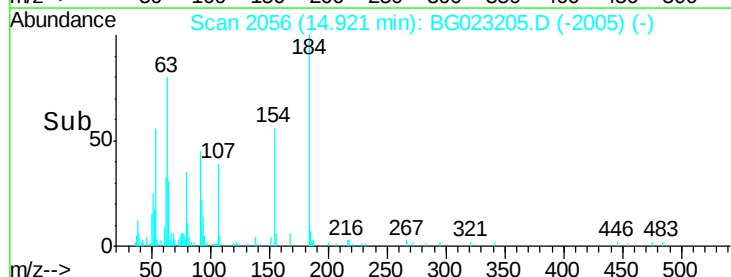
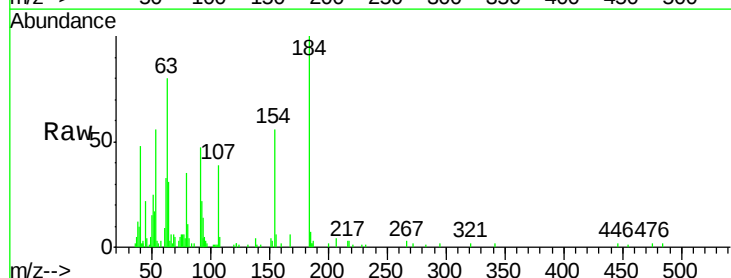
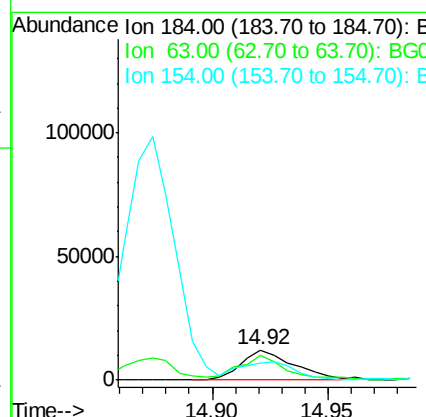
RT: 14.92 min Scan# 2056

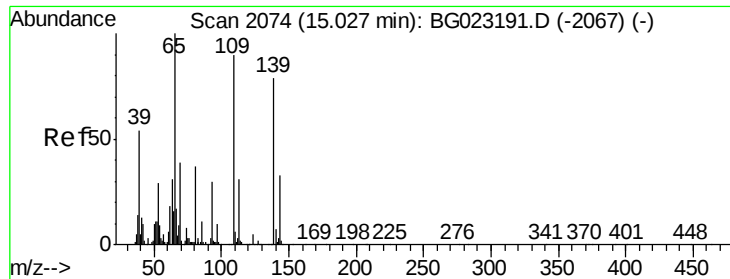
Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion:	184	Resp:	19229
Ion Ratio		Lower	Upper
184	100		
63	79.9	40.5	60.7#
154	55.6	48.5	72.7





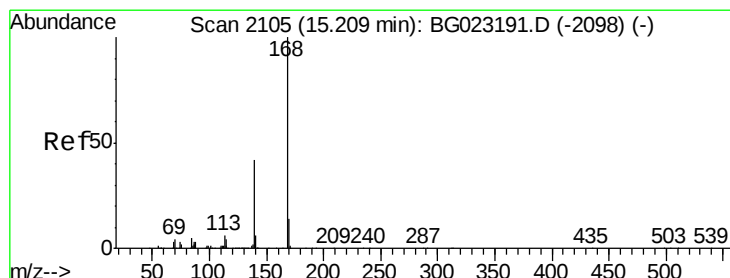
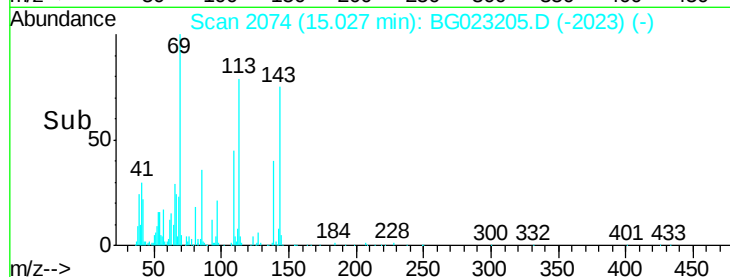
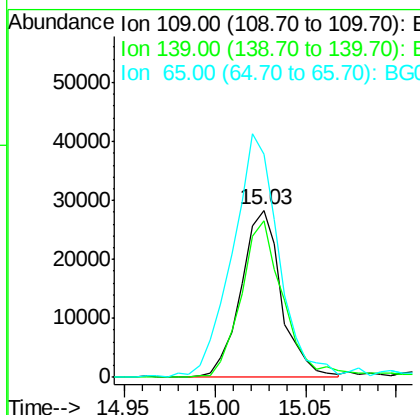
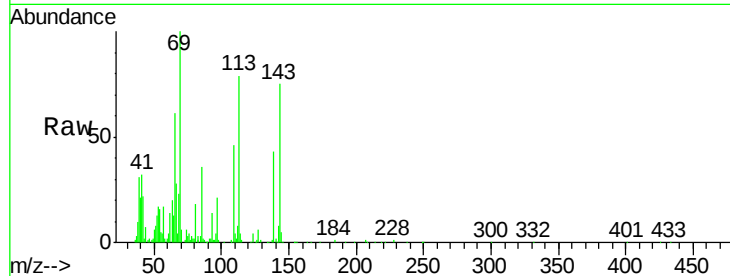
#52
4-Nitrophenol
Concen: 4.55 ng/ul
RT: 15.03 min Scan# 2074
Delta R.T. 0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampled :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
109	100		
139	93.8	136.1	204.1#
65	133.7	106.0	159.0

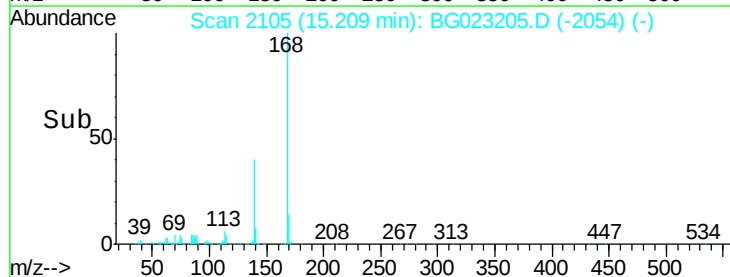
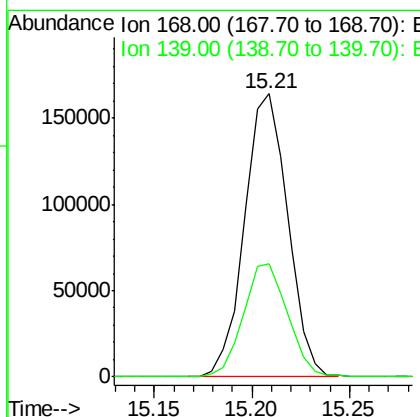
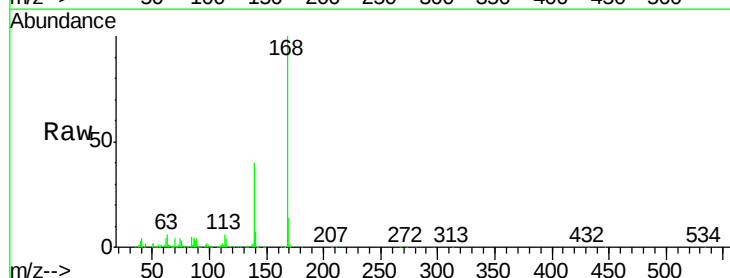
Manual Integrations
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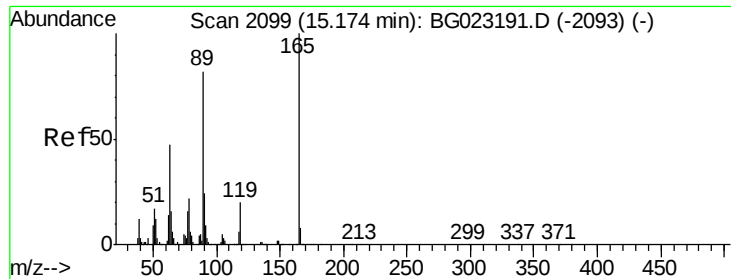
sohil
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#53
Dibenzofuran
Concen: 4.77 ng/ul
RT: 15.21 min Scan# 2105
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
168	100		
139	40.1	27.4	41.0





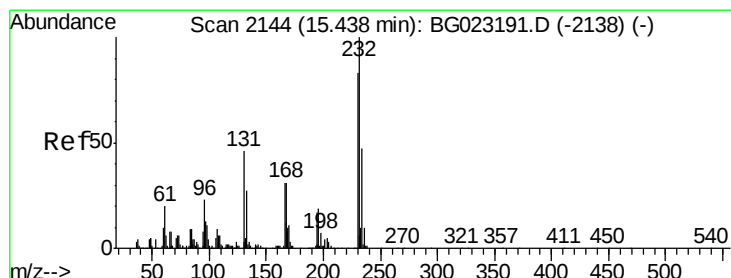
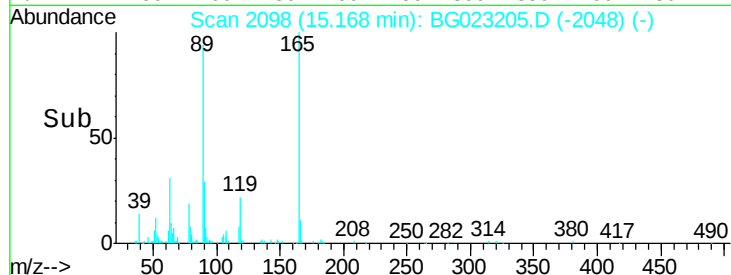
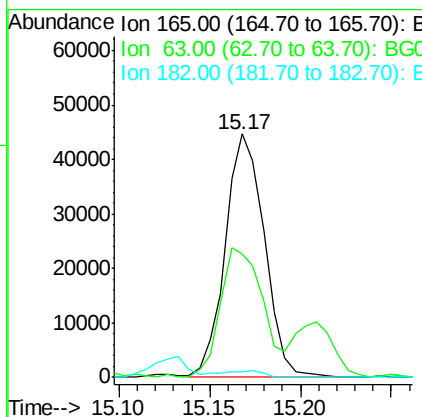
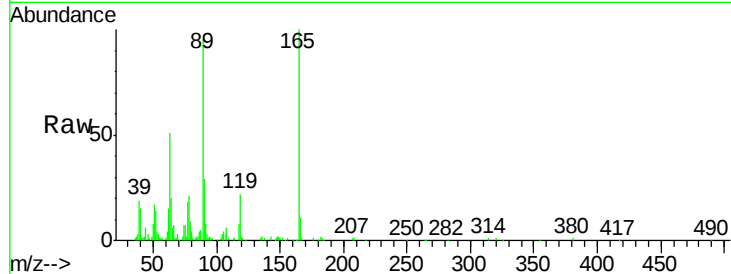
#54
 2,4-Dinitrotoluene
 Concen: 4.35 ng/ul
 RT: 15.17 min Scan# 2098
 Delta R.T. -0.01 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-W

Tgt Ion	Ratio	Lower	Upper
165	100		
63	50.9	25.7	38.5#
182	2.4	2.1	3.1

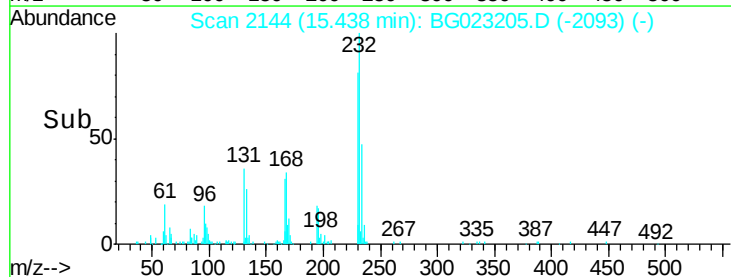
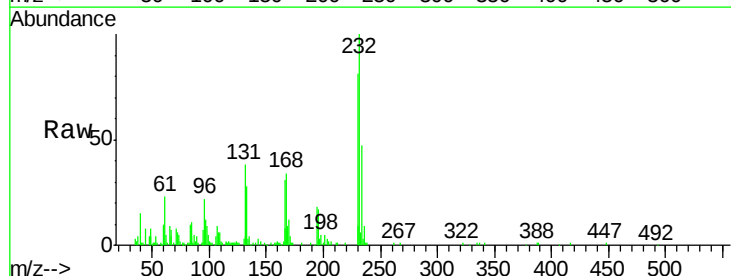
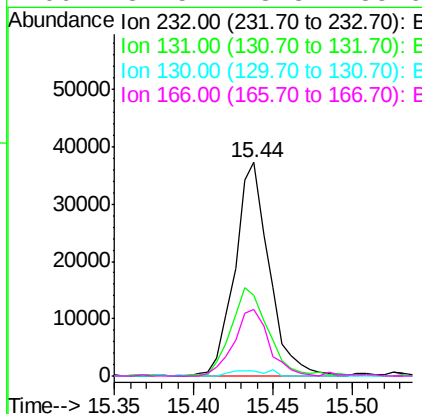
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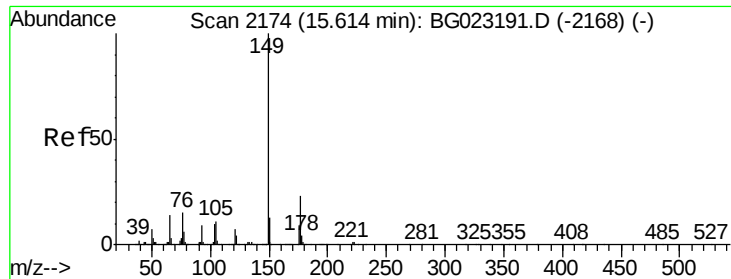
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#55
 2,3,4,6-Tetrachlorophenol
 Concen: 4.25 ng/ul
 RT: 15.44 min Scan# 2144
 Delta R.T. 0.00 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
232	100		
131	37.6	34.8	52.2
130	2.5	2.2	3.2
166	31.5	23.8	35.6





#56

Diethylphthalate

Concen: 4.79 ng/ul

RT: 15.61 min Scan# 2174

Delta R.T. 0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

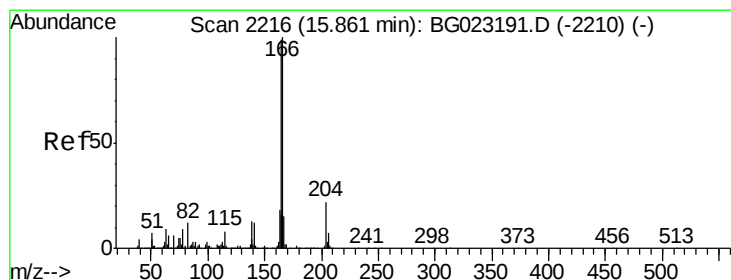
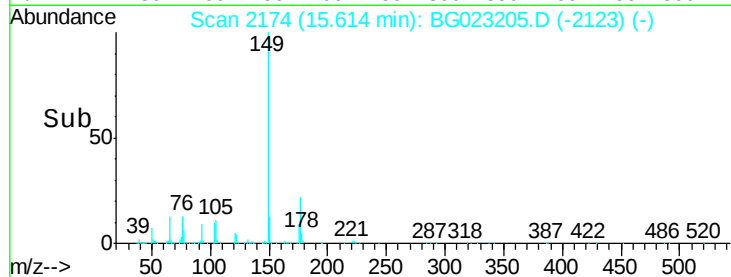
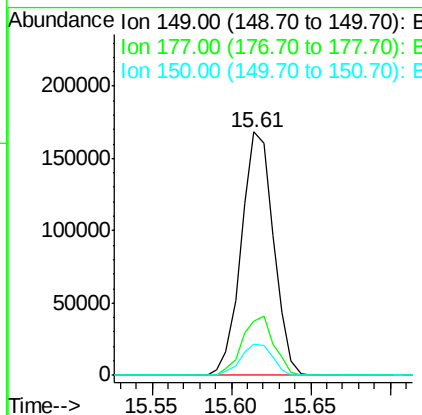
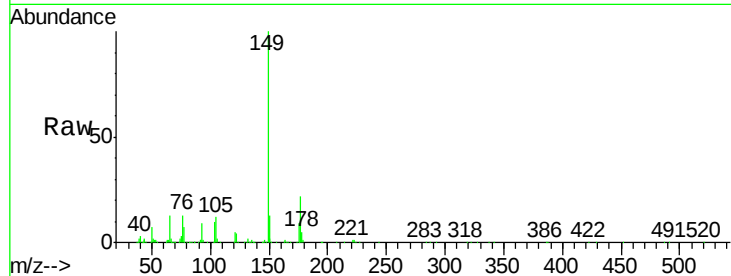
ClientSampleId :

MDL-06-W

Tgt Ion:	149	Resp:	237252
Ion Ratio		Lower	Upper
149	100		
177	22.2	17.4	26.2
150	12.6	9.6	14.4

Manual Integrations
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#58

Fluorene

Concen: 4.62 ng/ul

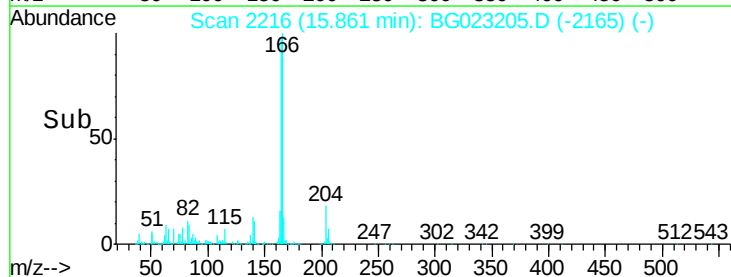
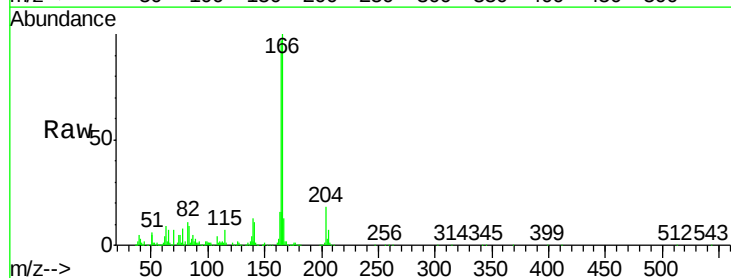
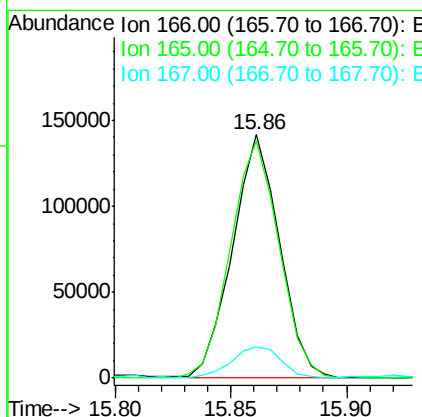
RT: 15.86 min Scan# 2216

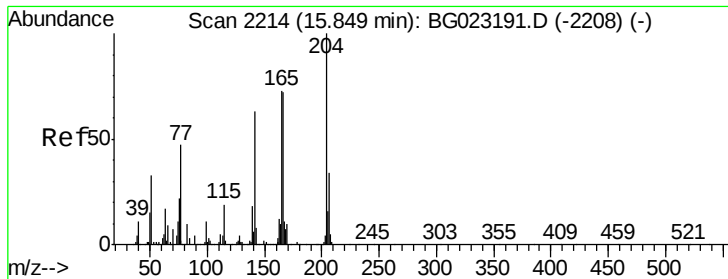
Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion:	166	Resp:	200985
Ion Ratio		Lower	Upper
166	100		
165	97.2	80.3	120.5
167	13.0	10.3	15.5





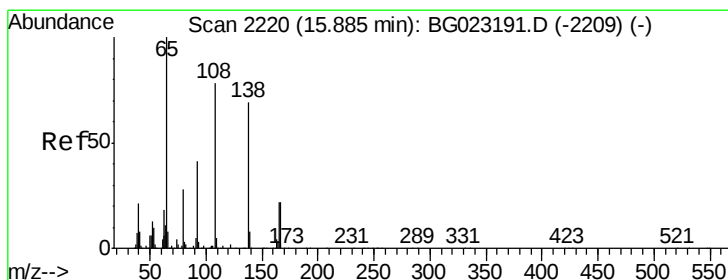
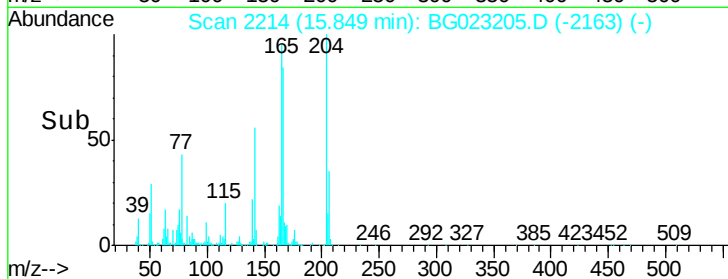
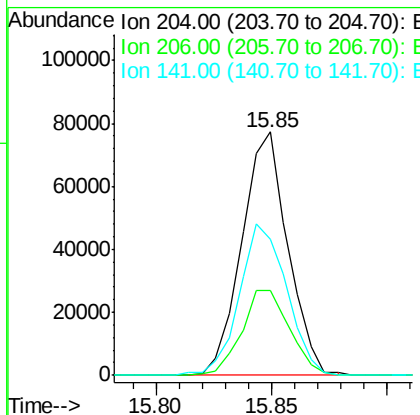
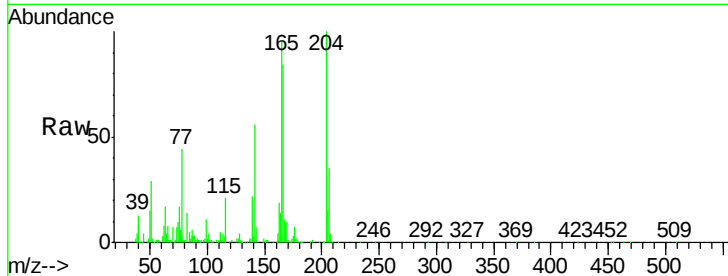
#59
 4-Chlorophenyl-phenylether
 Concen: 4.50 ng/ul
 RT: 15.85 min Scan# 2214
 Delta R.T. -0.00 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Instrument :
 BNA_G
 ClientSampled :
 MDL-06-W

Tgt Ion	Ratio	Resp Lower	Resp Upper
204	100		
206	34.8	27.4	41.2
141	56.0	47.1	70.7

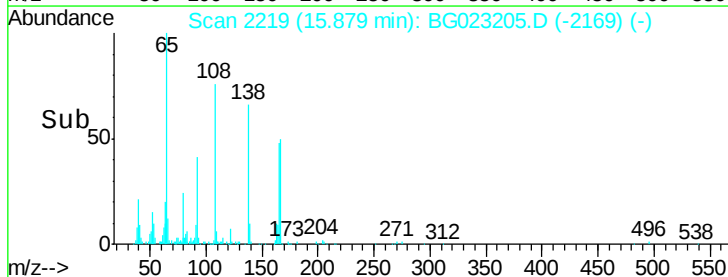
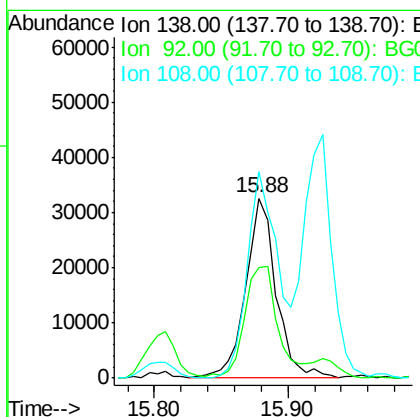
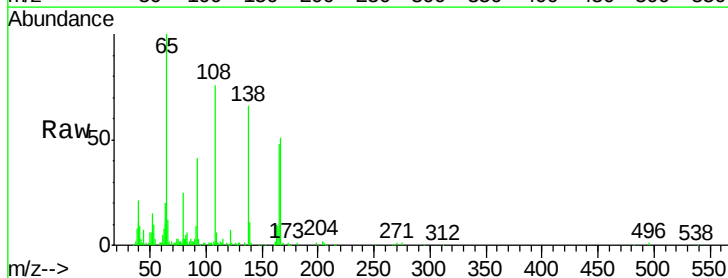
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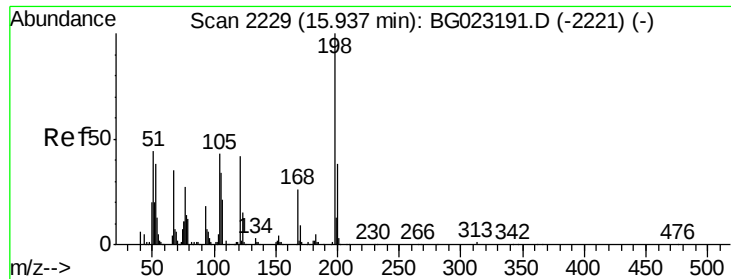
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#60
 4-Nitroaniline
 Concen: 4.84 ng/ul
 RT: 15.88 min Scan# 2219
 Delta R.T. -0.01 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Resp Lower	Resp Upper
138	100		
92	61.7	39.0	58.4#
108	114.8	49.2	73.8#





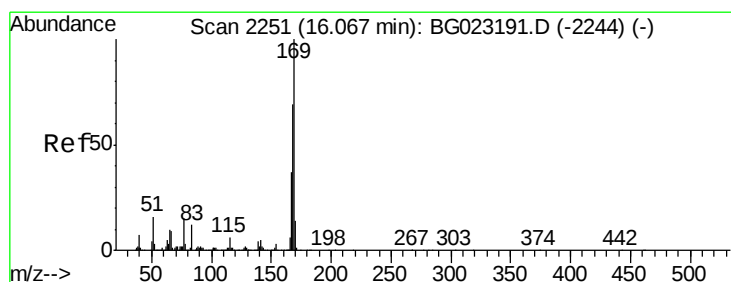
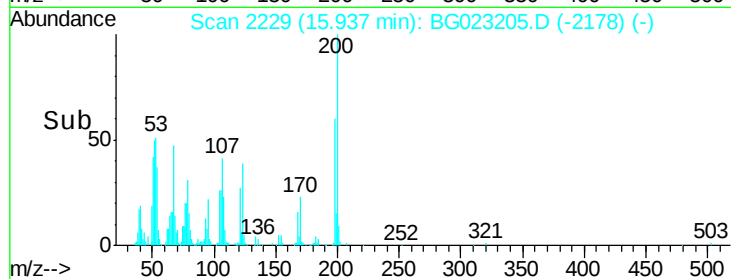
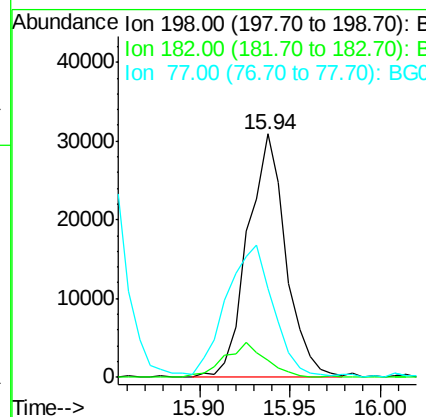
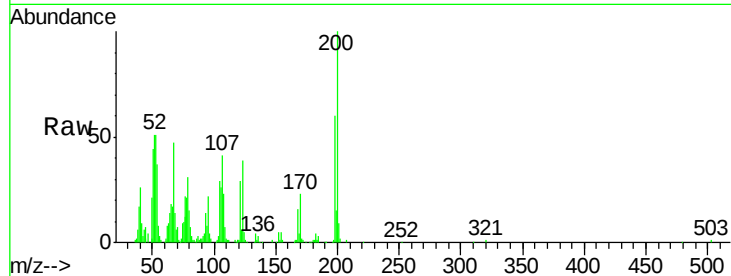
#63
 4,6-Dinitro-2-methylphenol
 Concen: 4.46 ng/ul
 RT: 15.94 min Scan# 2229
 Delta R.T. -0.00 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-W

Tgt Ion	Ratio	Lower	Upper
198	100		
182	7.1	4.2	6.2#
77	36.2	16.7	25.1#

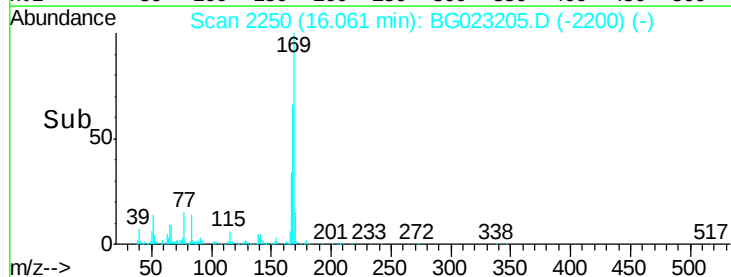
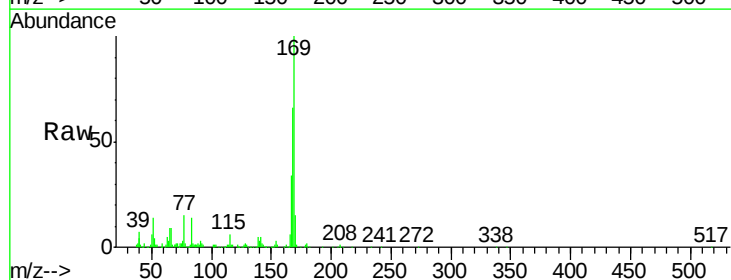
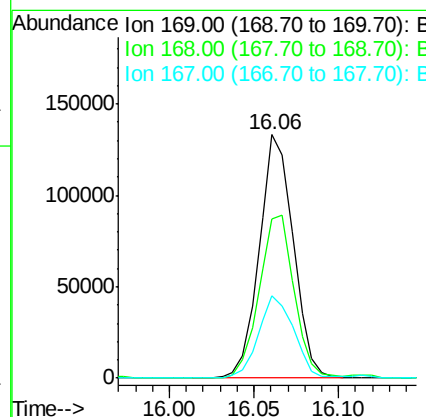
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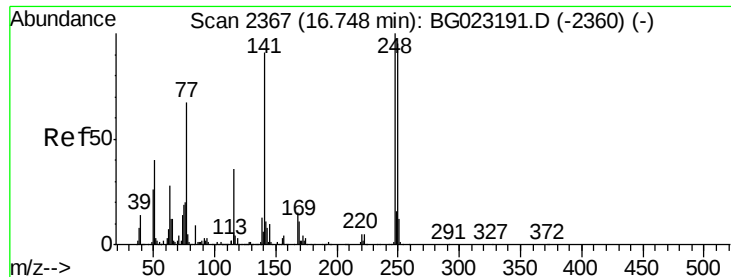
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#64
 N-Nitrosodiphenylamine
 Concen: 4.62 ng/ul
 RT: 16.06 min Scan# 2250
 Delta R.T. -0.01 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
169	100		
168	65.6	59.0	88.6
167	33.9	30.6	46.0





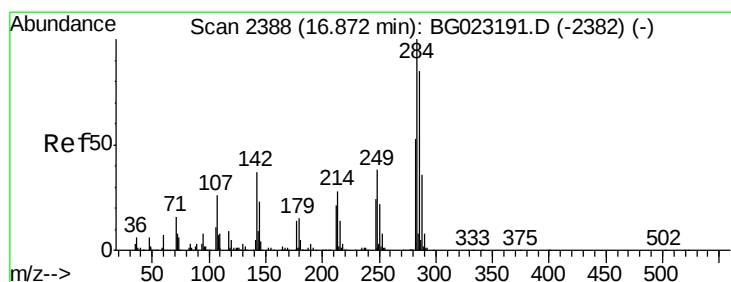
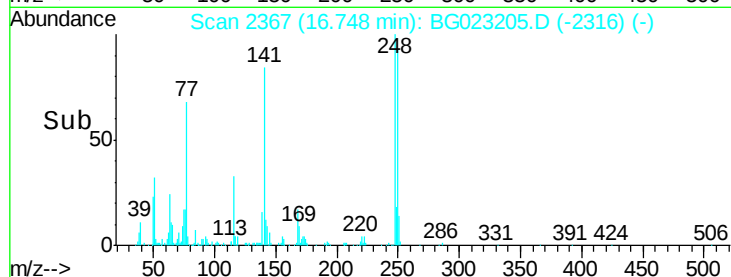
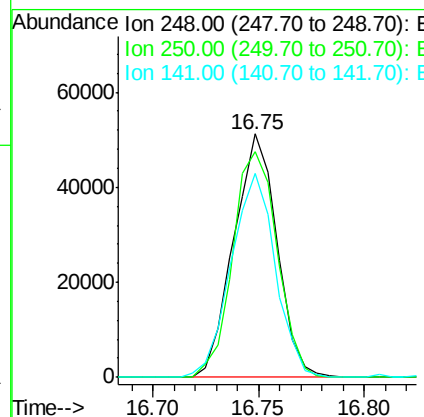
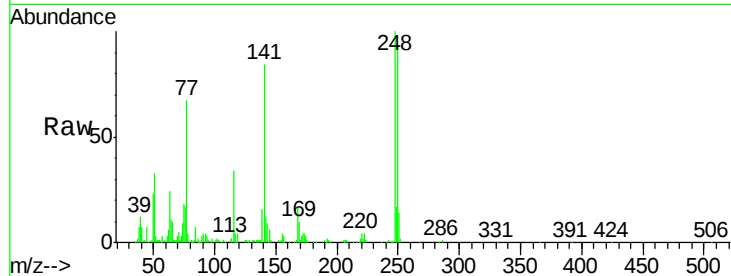
#65
4-Bromophenyl-phenylether
Concen: 4.52 ng/ul
RT: 16.75 min Scan# 2367
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
248	100		
250	92.9	76.6	114.8
141	83.5	61.8	92.6

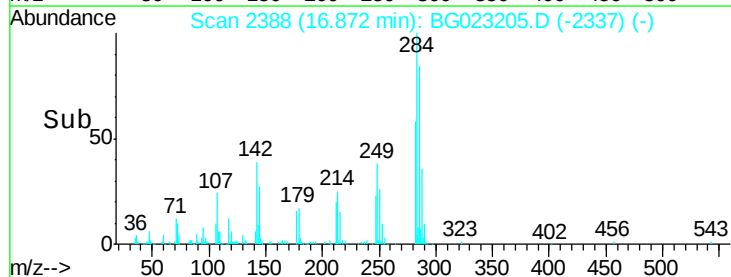
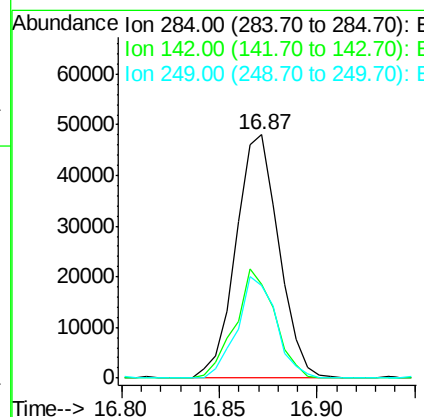
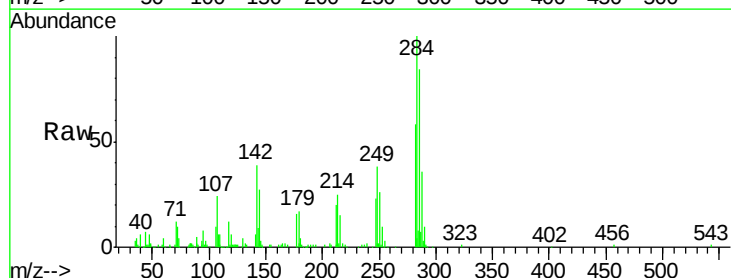
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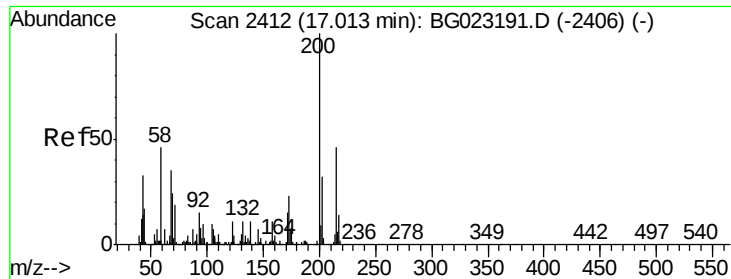
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#66
Hexachlorobenzene
Concen: 4.46 ng/ul
RT: 16.87 min Scan# 2388
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.9	27.8	41.8
249	35.4	24.4	36.6





#67

Atrazine

Concen: 4.85 ng/ul

RT: 17.01 min Scan# 2412

Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

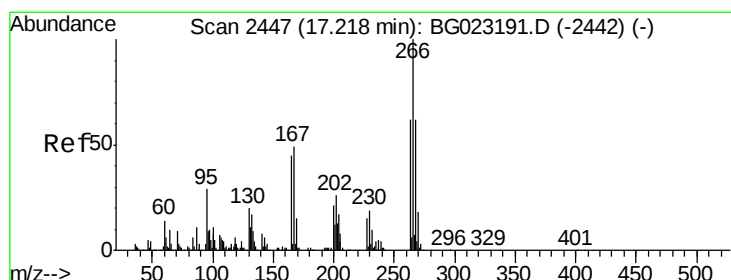
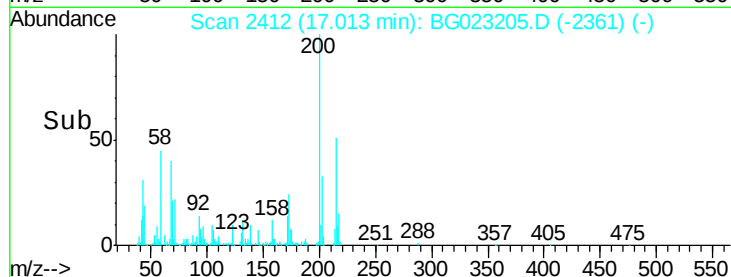
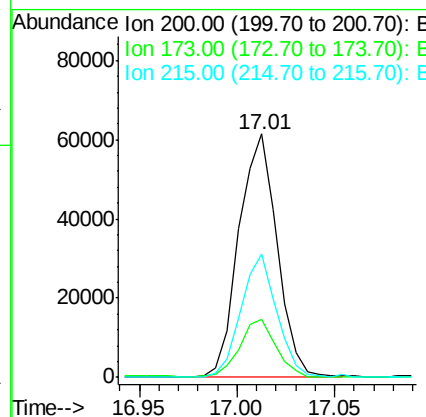
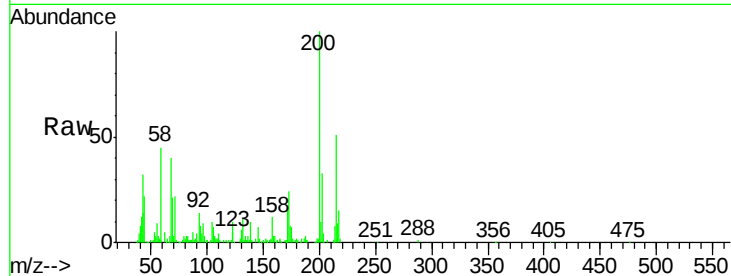
ClientSampleId :

MDL-06-W

Tgt Ion:	200	Resp:	83412
Ion Ratio	Lower	Upper	
200	100		
173	23.8	21.0	31.6
215	50.6	37.9	56.9

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#68

Pentachlorophenol

Concen: 3.66 ng/ul

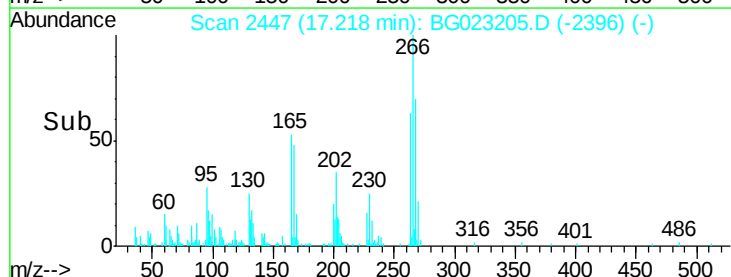
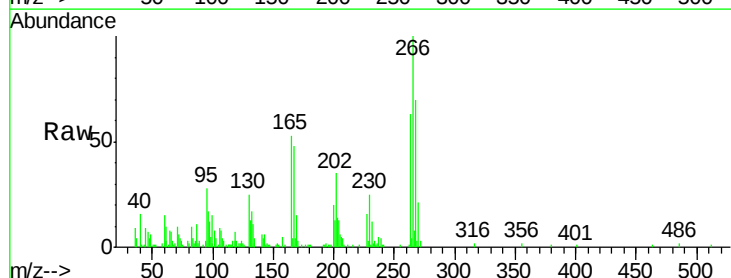
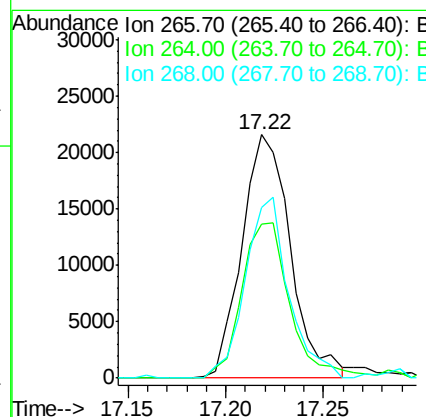
RT: 17.22 min Scan# 2447

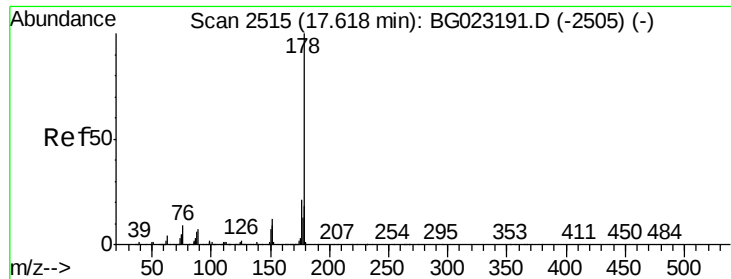
Delta R.T. 0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion:	266	Resp:	37352
Ion Ratio	Lower	Upper	
266	100		
264	63.2	54.7	82.1
268	73.3	57.8	86.8





#69

Phenanthrene

Concen: 5.00 ng/ul

RT: 17.61 min Scan# 2514

Delta R.T. -0.01 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

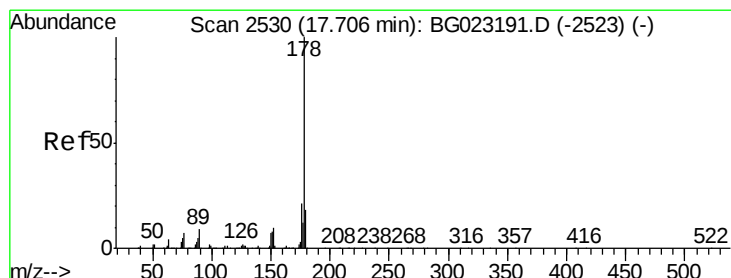
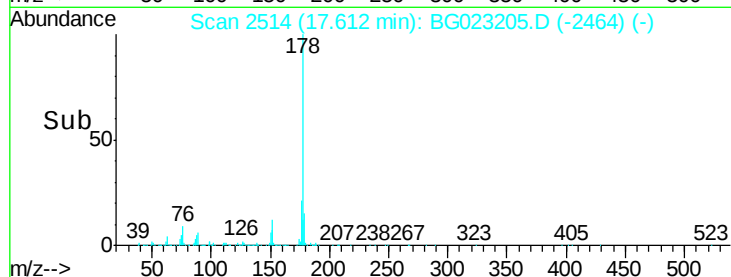
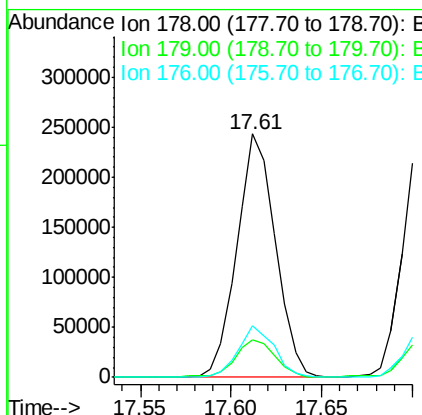
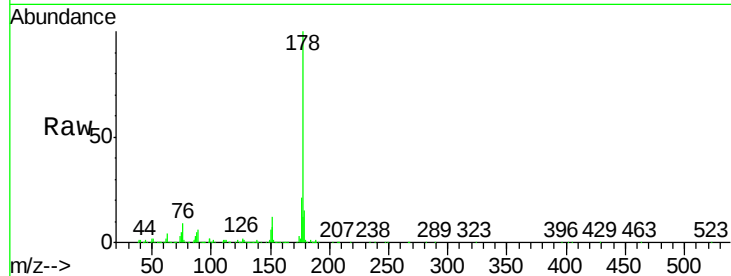
ClientSampleId :

MDL-06-W

Tgt Ion:	178	Resp:	359203
Ion Ratio	Lower	Upper	
178	100		
179	15.3	12.9	19.3
176	21.1	15.8	23.8

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#71

Anthracene

Concen: 5.03 ng/ul

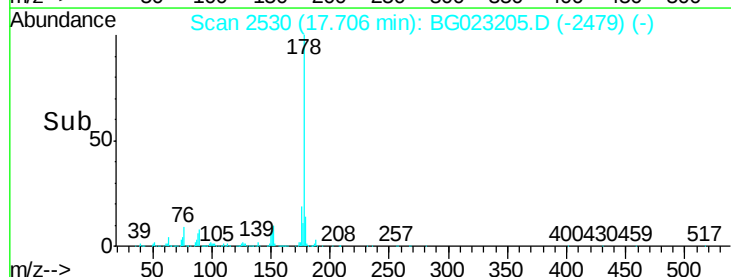
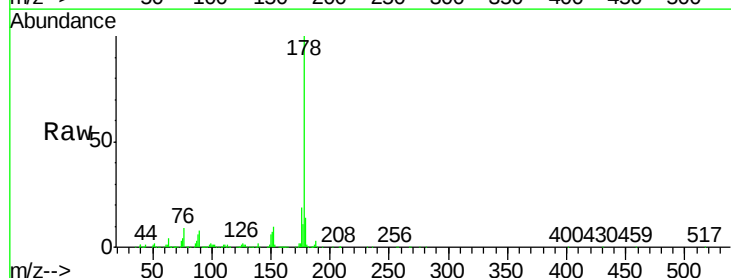
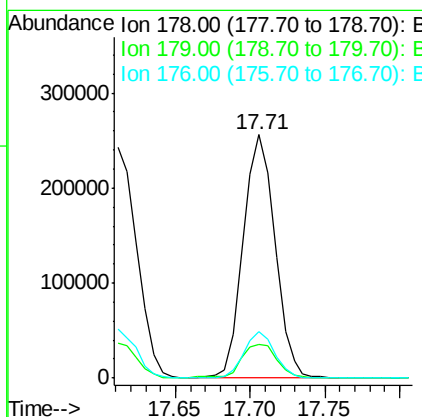
RT: 17.71 min Scan# 2530

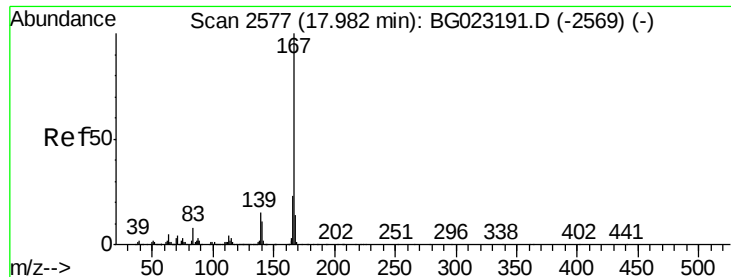
Delta R.T. 0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion:	178	Resp:	378759
Ion Ratio	Lower	Upper	
178	100		
179	13.9	12.3	18.5
176	18.9	16.3	24.5





#72

Carbazole

Concen: 5.42 ng/ul

RT: 17.98 min Scan# 2576

Delta R.T. -0.01 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

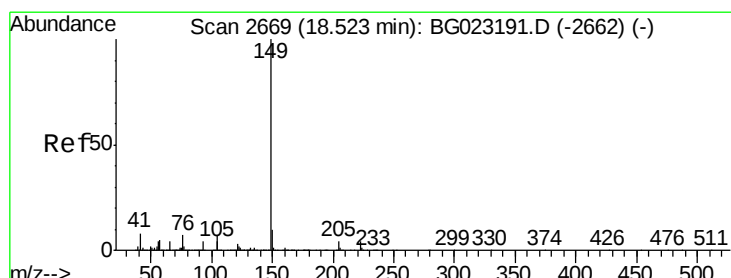
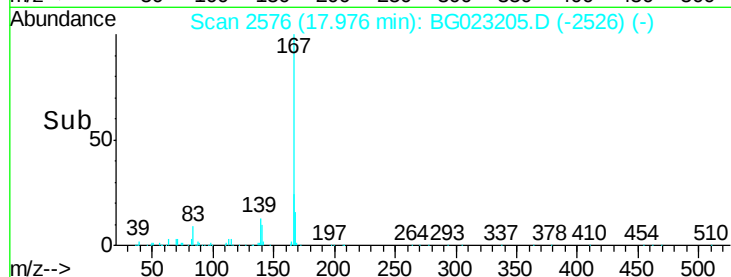
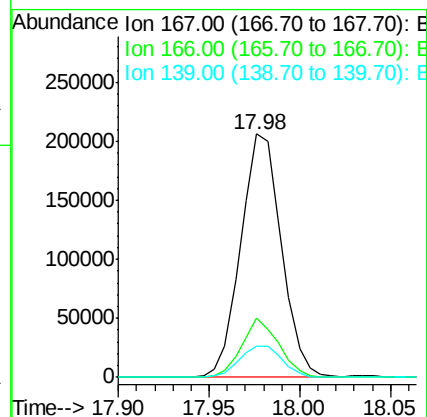
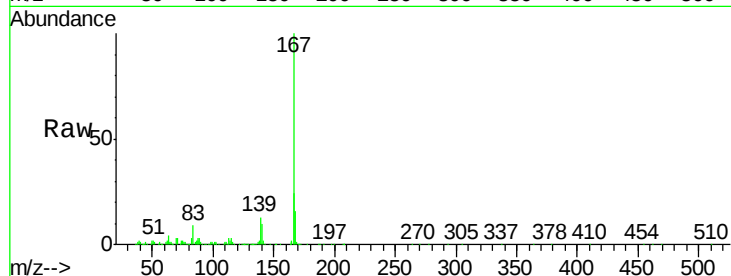
ClientSampled :

MDL-06-W

Tgt Ion:	167	Resp:	321005
Ion Ratio	Lower	Upper	
167	100		
166	24.4	19.2	28.8
139	12.6	10.2	15.4

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#73

Di-n-butylphthalate

Concen: 4.93 ng/ul

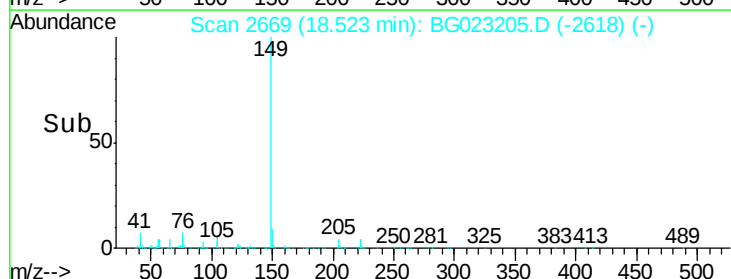
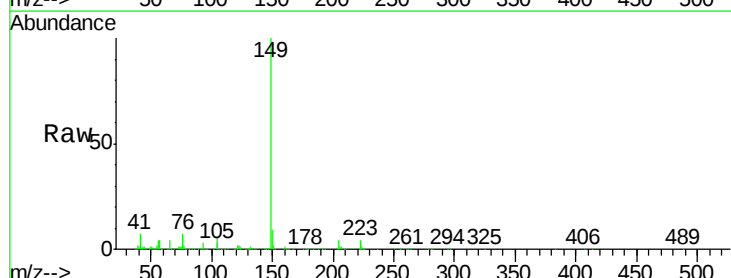
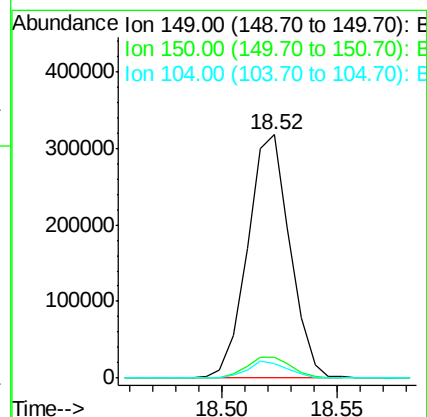
RT: 18.52 min Scan# 2669

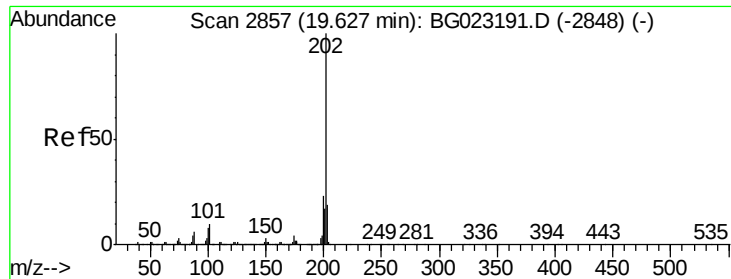
Delta R.T. 0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion:	149	Resp:	405256
Ion Ratio	Lower	Upper	
149	100		
150	8.5	7.1	10.7
104	6.1	3.3	4.9#





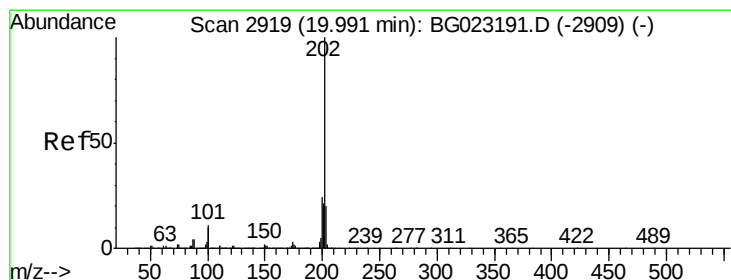
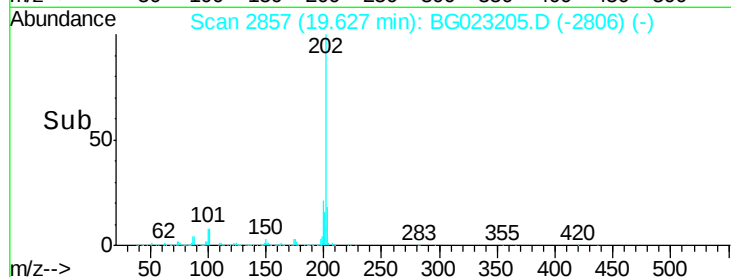
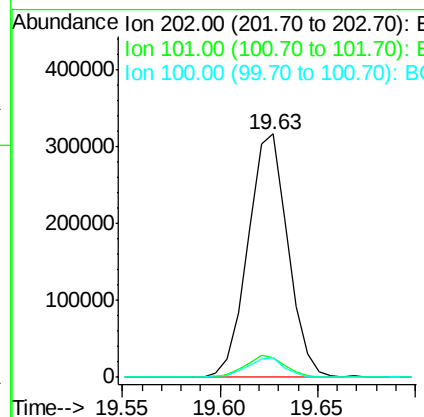
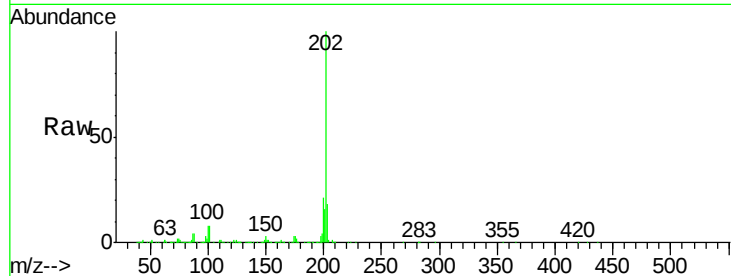
#74
 Fluoranthene
 Concen: 5.93 ng/ul
 RT: 19.63 min Scan# 2857
 Delta R.T. -0.00 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-W

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		447498		
101	8.2	10.6	16.0#		
100	7.9	8.7	13.1#		

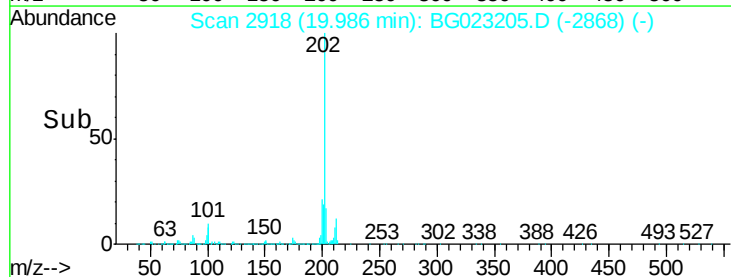
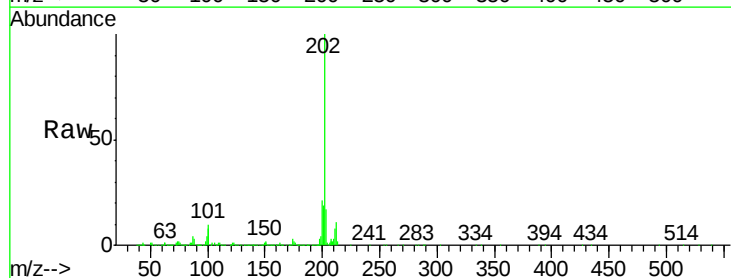
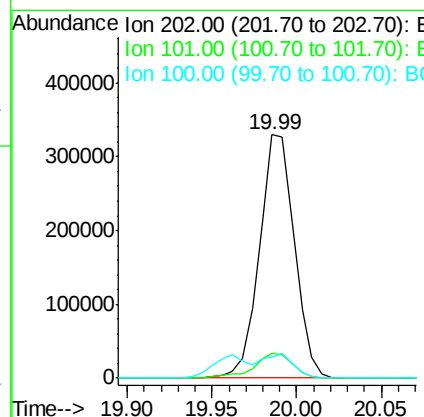
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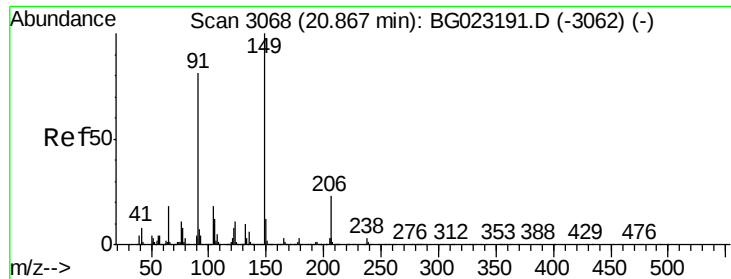
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#77
 Pyrene
 Concen: 5.27 ng/ul
 RT: 19.99 min Scan# 2918
 Delta R.T. -0.01 min
 Lab File: BG023205.D
 Acq: 21 Jul 2016 2:35

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		476316		
101	10.0	12.5	18.7#		
100	8.4	10.2	15.4#		





#78

Butylbenzylphthalate

Concen: 4.73 ng/ul

RT: 20.87 min Scan# 3068

Delta R.T. 0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

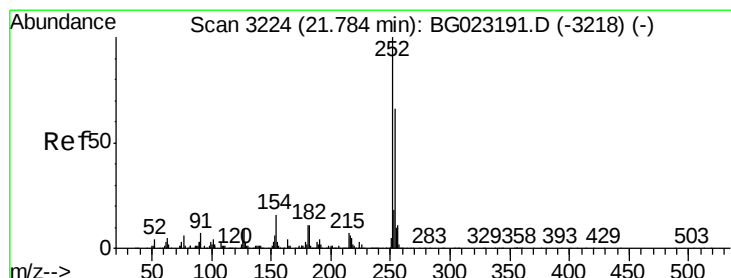
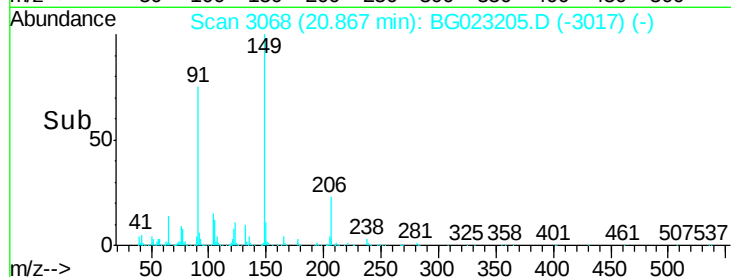
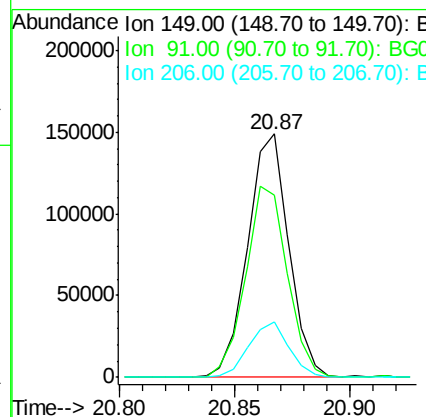
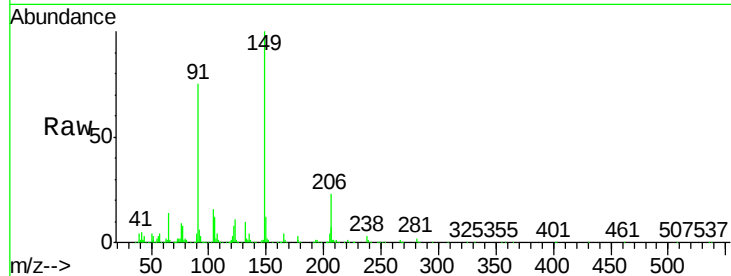
ClientSampleId :

MDL-06-W

Tgt	Ion	Ratio	Resp	Lower	Upper
149	100		185582		
91	74.9	54.2	81.4		
206	22.9	14.1	21.1#		

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#79

3,3'-Dichlorobenzidine

Concen: 4.89 ng/ul

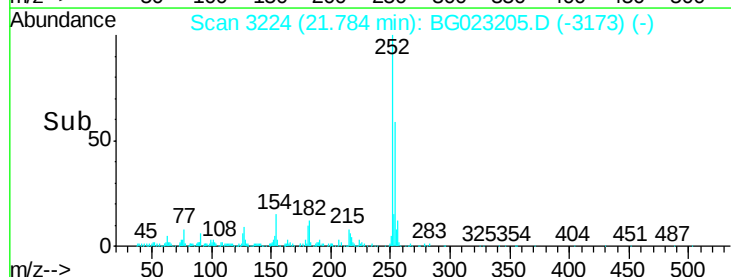
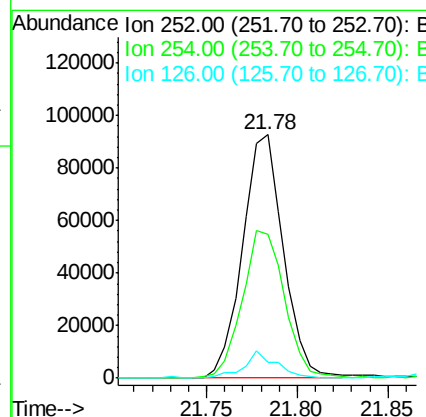
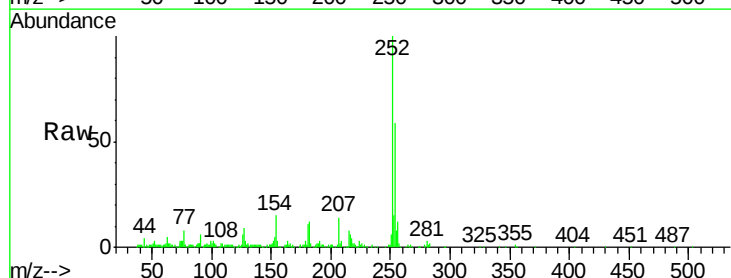
RT: 21.78 min Scan# 3224

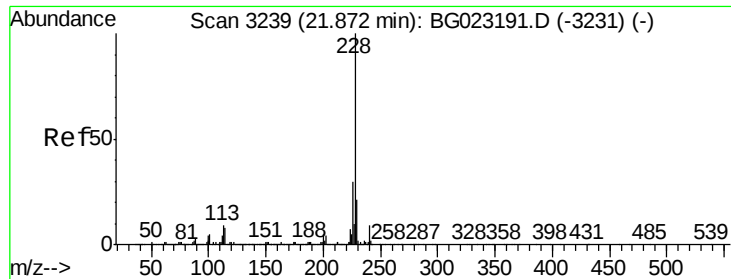
Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt	Ion	Ratio	Resp	Lower	Upper
252	100		145008		
254	59.0	51.4	77.2		
126	6.3	10.7	16.1#		





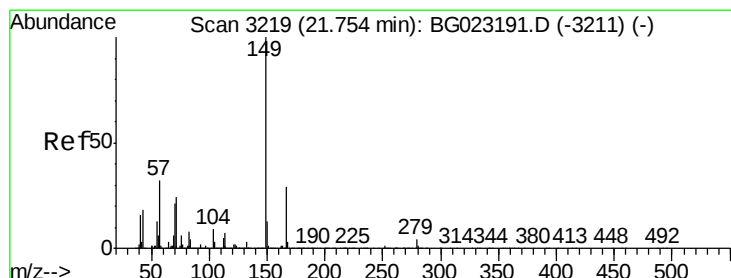
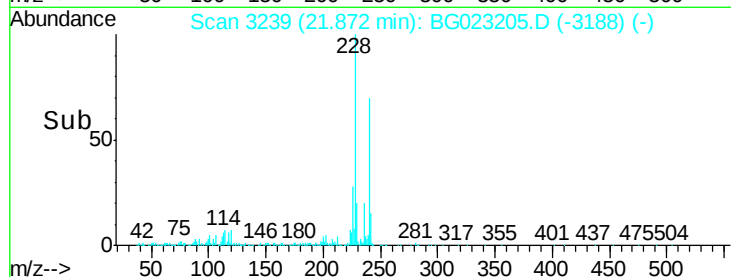
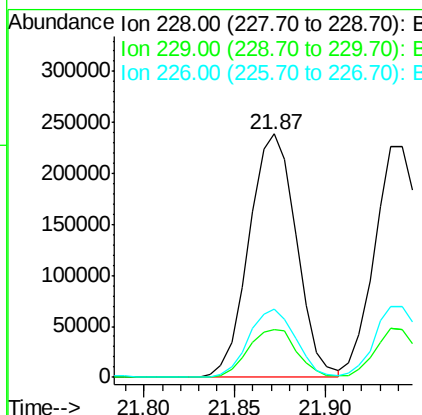
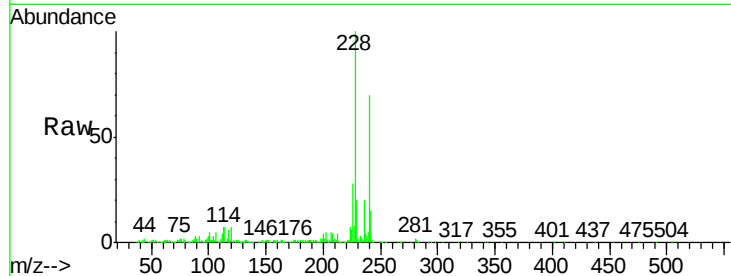
#80
Benzo(a)anthracene
Concen: 4.91 ng/ul
RT: 21.87 min Scan# 3239
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.4	23.2
226	27.9	22.8	34.2

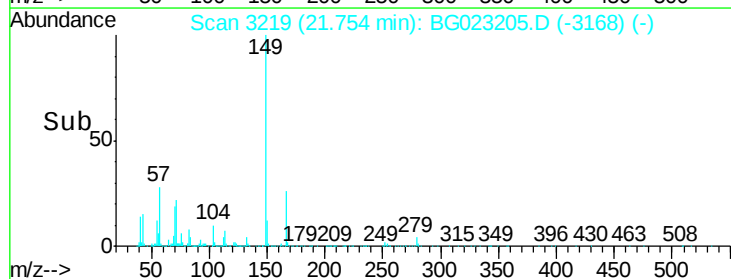
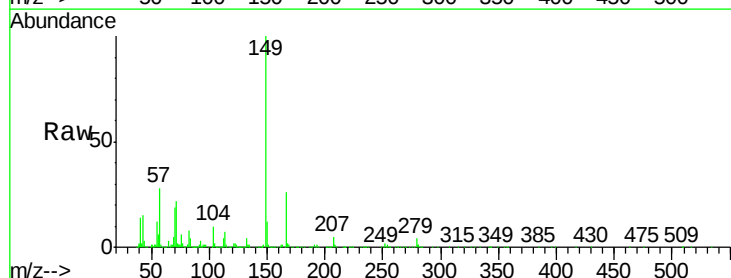
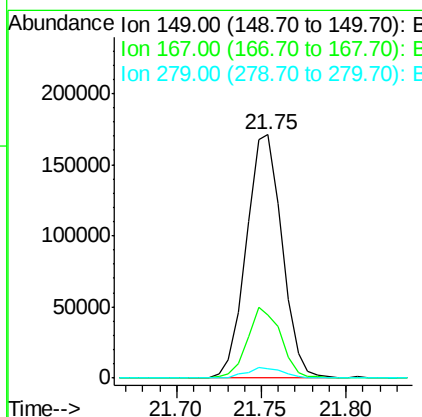
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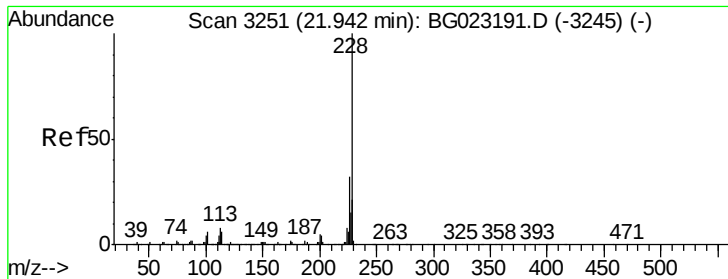
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#81
Bis(2-ethylhexyl)phthalate
Concen: 4.69 ng/ul
RT: 21.75 min Scan# 3219
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
149	100		
167	25.9	21.9	32.9
279	4.1	2.9	4.3





#82

Chrysene

Concen: 5.02 ng/ul

RT: 21.94 min Scan# 3251

Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Instrument :

BNA_G

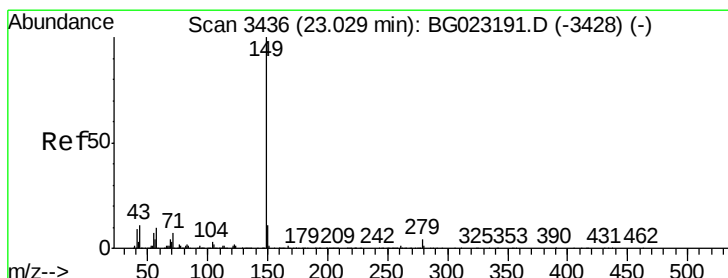
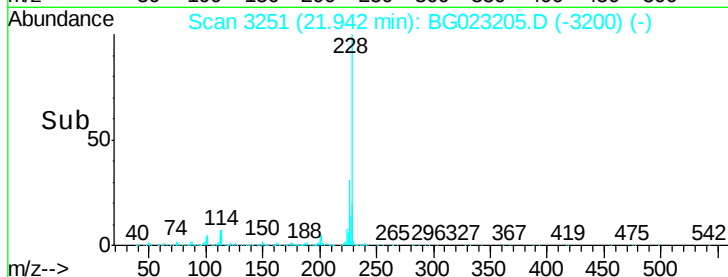
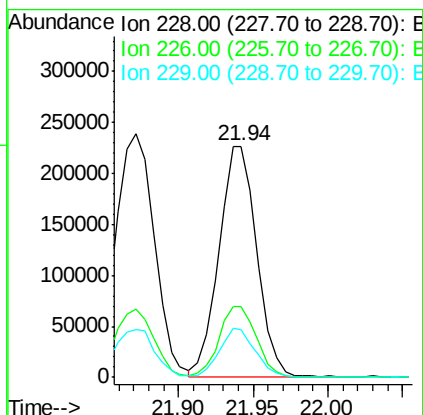
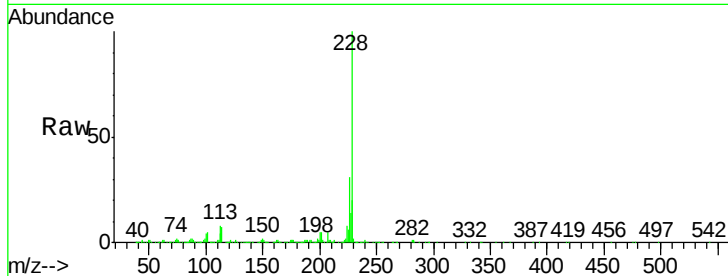
ClientSampleId :

MDL-06-W

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.8	24.2	36.4
229	20.4	15.0	22.6

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#84

Di-n-octyl phthalate

Concen: 5.33 ng/ul

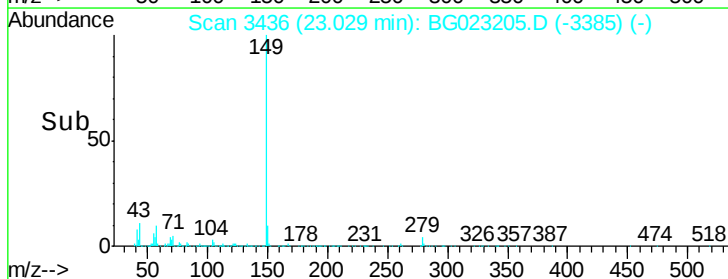
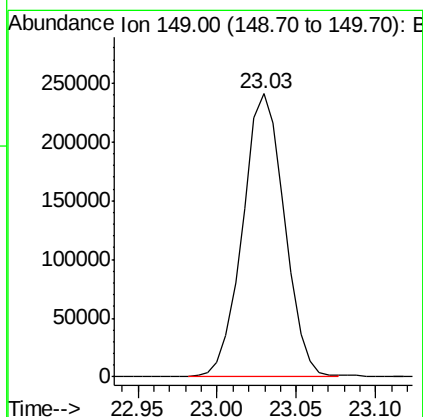
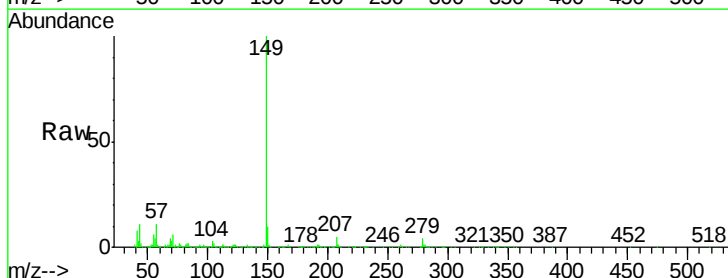
RT: 23.03 min Scan# 3436

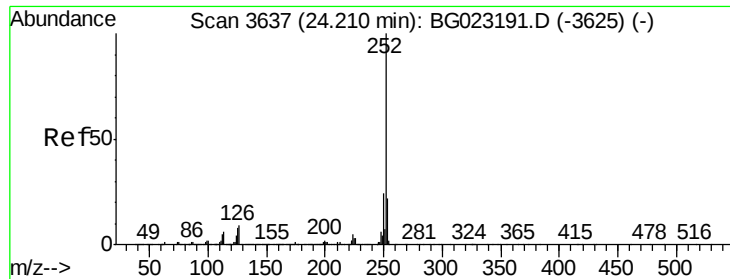
Delta R.T. -0.00 min

Lab File: BG023205.D

Acq: 21 Jul 2016 2:35

Tgt Ion:149 Resp: 441496





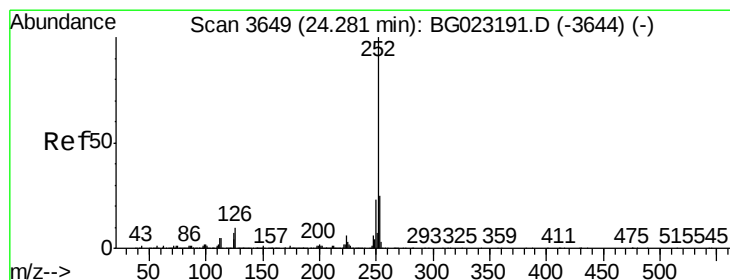
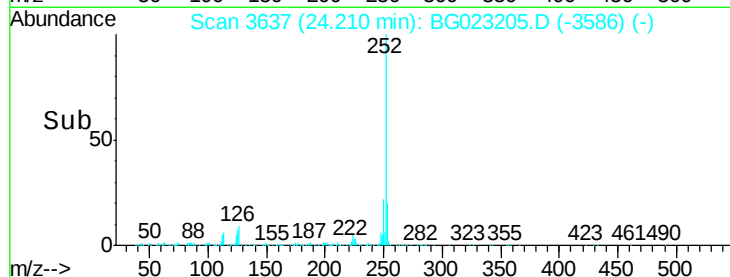
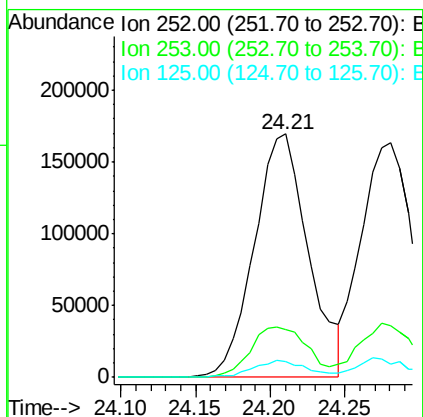
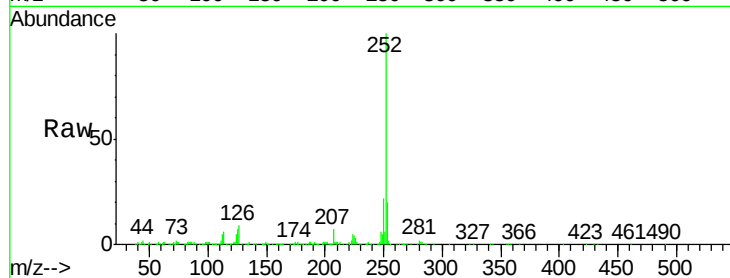
#85
Benzo(b)fluoranthene
Concen: 4.70 ng/ul
RT: 24.21 min Scan# 3637
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
252	100		
253	19.8	18.2	27.2
125	6.7	10.8	16.2

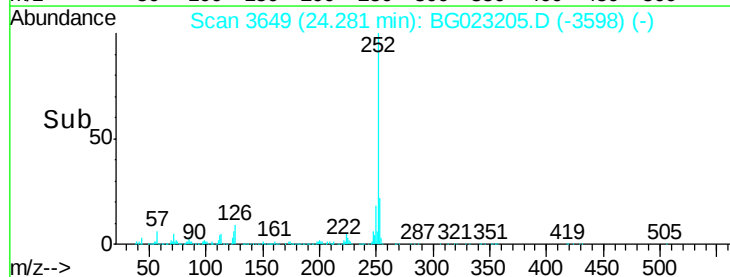
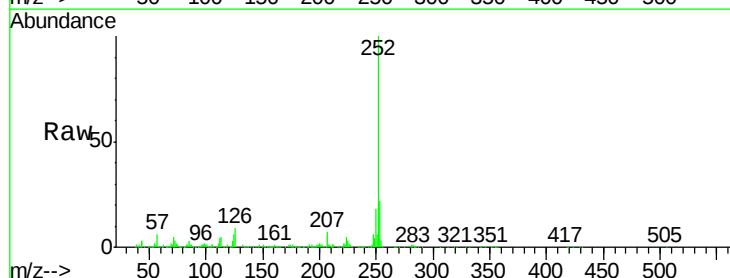
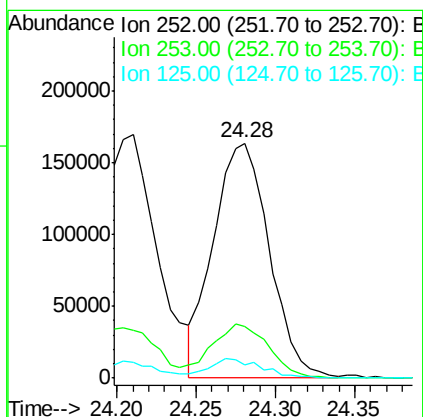
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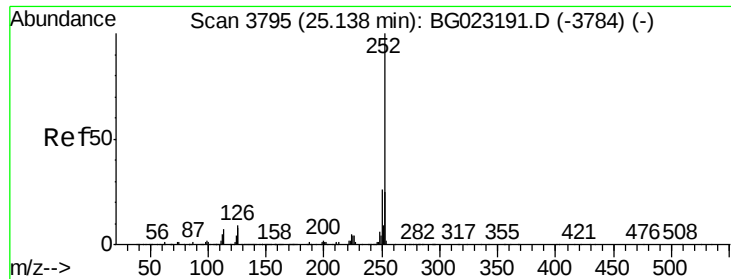
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7/21/2016 1:51:18 PM



#86
Benzo(k)fluoranthene
Concen: 4.63 ng/ul
RT: 24.28 min Scan# 3649
Delta R.T. -0.00 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	15.8	23.6
125	5.9	10.6	16.0





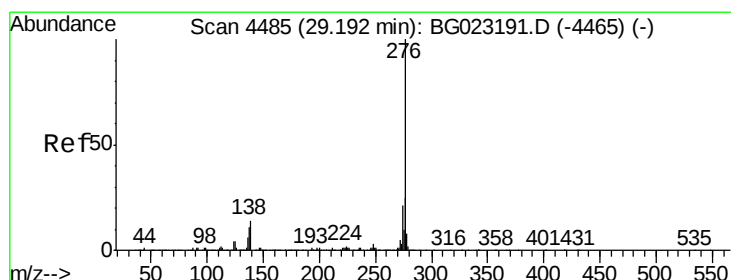
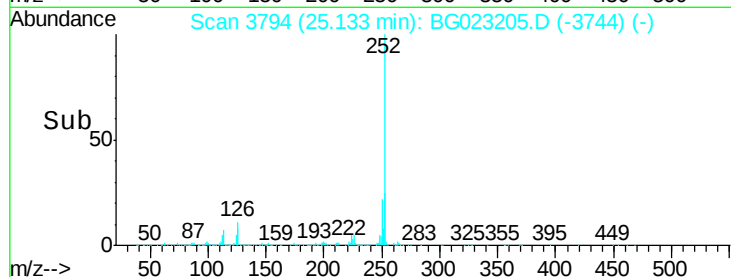
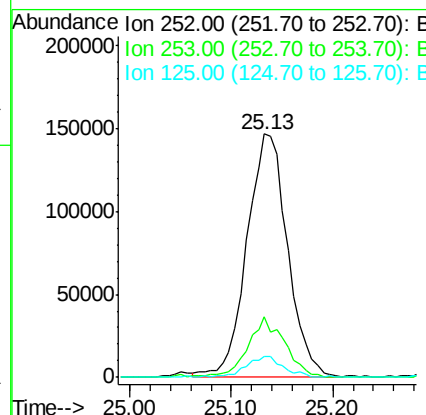
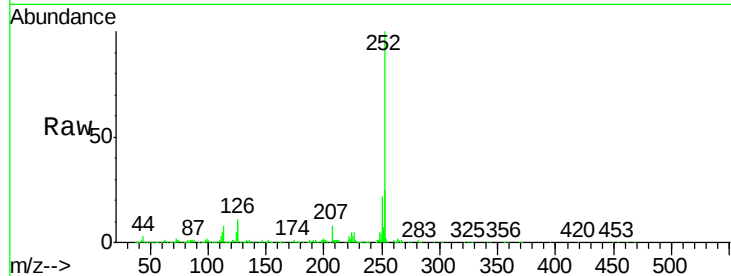
#88
Benzo(a)pyrene
Concen: 4.74 ng/ul
RT: 25.13 min Scan# 3794
Delta R.T. -0.01 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleId :
MDL-06-W

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	24.6	19.0	28.4
125	8.5	12.0	18.0

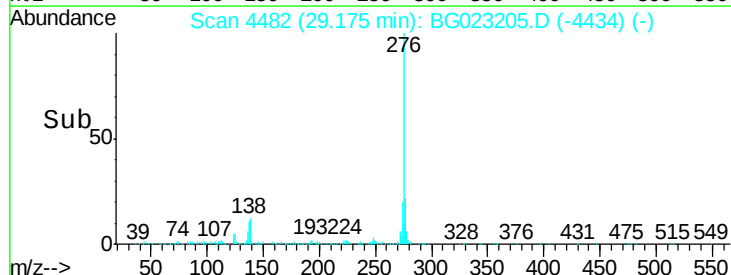
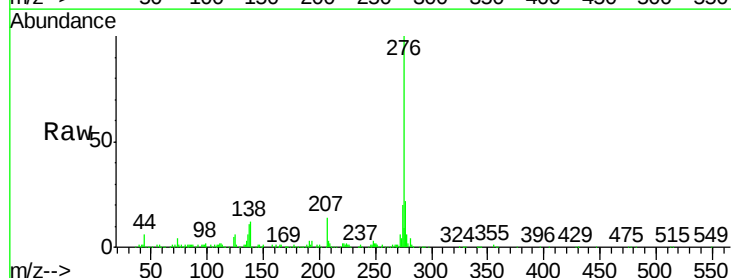
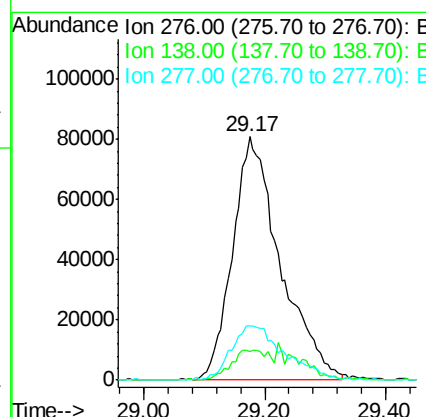
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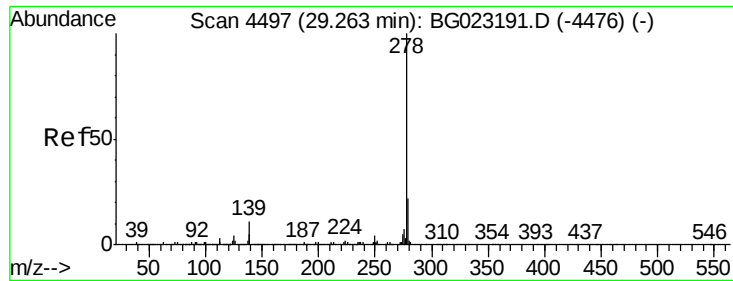
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7/21/2016 1:51:18 PM



#89
Indeno(1,2,3-cd)pyrene
Concen: 4.53 ng/ul
RT: 29.17 min Scan# 4482
Delta R.T. -0.02 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	12.0	20.8	31.2
277	22.3	17.6	26.4





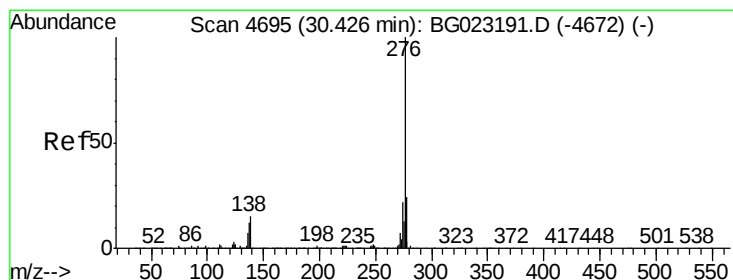
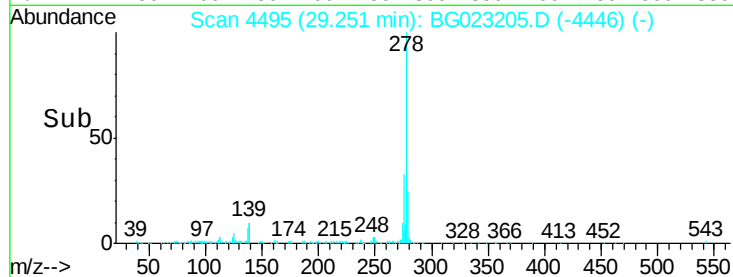
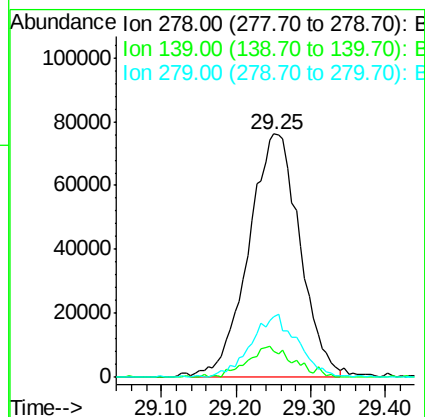
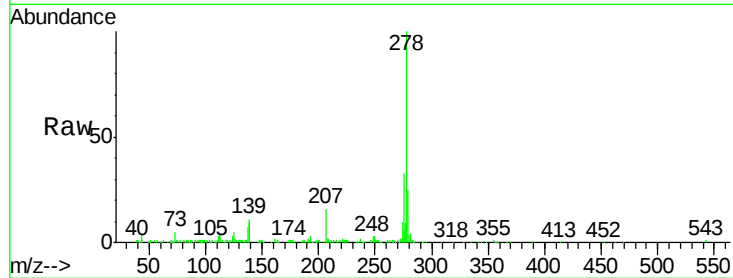
#90
Dibenzo(a,h)anthracene
Concen: 4.52 ng/ul
RT: 29.25 min Scan# 4495
Delta R.T. -0.01 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Instrument :
BNA_G
ClientSampleID :
MDL-06-W

Tgt Ion	Ratio	Lower	Upper
278	100		
139	10.7	16.3	24.5#
279	24.9	19.1	28.7

Manual Integrations
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#91
Benzo(g,h,i)perylene
Concen: 4.52 ng/ul
RT: 30.40 min Scan# 4691
Delta R.T. -0.02 min
Lab File: BG023205.D
Acq: 21 Jul 2016 2:35

Tgt Ion	Ratio	Lower	Upper
276	100		
138	16.7	22.1	33.1#
277	23.3	17.0	25.4

