

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071515\
 Data File : BG017903.D
 Acq On : 16 Jul 2015 3:41
 Operator : TP/UM
 Sample : MDL-01-S-ML
 Misc : MDL-SOIL-SVOC-8PPM-MED LEVEL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S-ML

Manual Integrations
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 7/16/2015 4:38:00 PM

Quant Time: Jul 16 05:19:34 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG071415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 16 03:39:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	86222	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	391907	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	237677	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	498235	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	525060	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	486625	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	10816	4.49	ng/uL	0.00
5) Phenol-d5	6.76	99	189196	25.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	115631	22.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	162587	28.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	159049	27.90	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	81378	26.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	75540	32.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	144441	30.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	239154	35.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	519211	31.33	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	637761	29.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	90294m	28.87	ng/ul	0.00
57) Fluorene-d10	15.24	176	477297	30.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	49737	21.34	ng/ul	0.00
70) Anthracene-d10	17.10	188	727207	32.21	ng/ul	0.00
78) Pyrene-d10	19.40	212	818435	33.10	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	766303	32.13	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.15	88	2097	0.81 ng/uL#	68
4) Benzaldehyde	6.74	77	27877	6.40 ng/ul	96
6) Phenol	6.78	94	40702	4.99 ng/ul	97
8) Bis(2-Chloroethyl)ether	7.02	93	33561	5.04 ng/ul	90
10) 2-Chlorophenol	7.15	128	30798	5.28 ng/ul#	87
11) 2-Methylphenol	8.03	108	28641	4.83 ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	8.12	45	39471	4.08 ng/ul	97
14) Acetophenone	8.41	105	50037	5.27 ng/ul#	89
15) N-Nitroso-di-n-propylamine	8.39	70	25966	4.44 ng/ul#	90
16) 4-Methylphenol	8.35	108	32413	5.02 ng/ul	94
17) Hexachloroethane	8.66	117	13948	5.01 ng/ul	87
20) Nitrobenzene	8.78	77	34866	4.32 ng/ul#	88
21) Isophorone	9.30	82	71946	4.77 ng/ul	99
23) 2-Nitrophenol	9.49	139	16614	6.09 ng/ul#	88
24) 2,4-Dimethylphenol	9.55	107	35040	5.03 ng/ul	89
25) Bis(2-Chloroethoxy)methane	9.79	93	41385	4.88 ng/ul	94
27) 2,4-Dichlorophenol	10.01	162	29013	6.11 ng/ul	94
28) Naphthalene	10.42	128	112323	5.54 ng/ul	99
30) 4-Chloroaniline	10.53	127	41541	5.90 ng/ul	97
31) Hexachlorobutadiene	10.70	225	17296	5.78 ng/ul	98
32) Caprolactam	11.30	113	11749m	3.37 ng/ul	
33) 4-Chloro-3-methylphenol	11.66	107	30055	5.16 ng/ul#	95
34) 2-Methylnaphthalene	12.04	142	80248	5.83 ng/ul	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.41	216	35172	5.62	ng/ul#	93
37) Hexachlorocyclopentadiene	12.40	237	14954	4.60	ng/ul#	97
38) 2,4,6-Trichlorophenol	12.66	196	17551	5.18	ng/ul	99
39) 2,4,5-Trichlorophenol	12.73	196	19172	5.18	ng/ul	96
40) 1,1'-Biphenyl	13.07	154	102211	5.56	ng/ul#	91
41) 2-Chloronaphthalene	13.11	162	78212	5.54	ng/ul	94
42) 2-Nitroaniline	13.32	65	16806	4.06	ng/ul	97
44) Dimethylphthalate	13.71	163	107454	6.17	ng/ul	98
45) 2,6-Dinitrotoluene	13.82	165	16075	5.07	ng/ul	88
47) Acenaphthylene	13.96	152	134505	5.65	ng/ul	100
48) 3-Nitroaniline	14.15	138	18510	5.12	ng/ul#	84
49) Acenaphthene	14.31	153	88883	5.55	ng/ul	97
50) 2,4-Dinitrophenol	14.36	184	2308	1.73	ng/ul#	73
52) 4-Nitrophenol	14.46	109	13185	4.97	ng/ul#	80
53) Dibenzofuran	14.65	168	121711	5.77	ng/ul	93
54) 2,4-Dinitrotoluene	14.62	165	24677	5.43	ng/ul#	77
55) 2,3,4,6-Tetrachlorophenol	14.87	232	15937	5.58	ng/ul#	88
56) Diethylphthalate	15.08	149	109949	6.14	ng/ul	99
58) Fluorene	15.30	166	104709	5.71	ng/ul	95
59) 4-Chlorophenyl-phenylether	15.30	204	50642	5.95	ng/ul	95
60) 4-Nitroaniline	15.32	138	23248	5.40	ng/ul	97
63) 4,6-Dinitro-2-methylphenol	15.38	198	11097	4.27	ng/ul	99
64) N-Nitrosodiphenylamine	15.51	169	88150	5.81	ng/ul	97
65) 4-Bromophenyl-phenylether	16.19	248	29561	6.18	ng/ul	95
66) Hexachlorobenzene	16.30	284	33693	6.49	ng/ul#	86
67) Atrazine	16.47	200	31845	6.12	ng/ul	99
68) Pentachlorophenol	16.65	266	9597	3.73	ng/ul	88
69) Phenanthrene	17.04	178	166428	6.05	ng/ul	98
71) Anthracene	17.13	178	173519	6.16	ng/ul	97
72) 1,2,3,4-Tetrachlorobenzene	13.03	216	32427	5.11	ng/uL	91
73) Pentachlorobenzene	14.56	250	42440	6.98	ng/uL	94
74) Carbazole	17.40	167	153390	6.24	ng/ul	99
75) Di-n-butylphthalate	17.98	149	186983	6.07	ng/ul#	96
76) Fluoranthene	19.06	202	187069	6.70	ng/ul	95
79) Pyrene	19.43	202	207744	6.43	ng/ul	96
80) Butylbenzylphthalate	20.35	149	72971	5.58	ng/ul#	85
81) 3,3'-Dichlorobenzidine	21.12	252	41892	5.32	ng/ul#	95
82) Benzo(a)anthracene	21.18	228	187958	6.48	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.13	149	100099	5.53	ng/ul#	94
84) Chrysene	21.23	228	182316	6.55	ng/ul	99
86) Di-n-octyl phthalate	22.00	149	149626	5.25	ng/ul	100
87) Benzo(b)fluoranthene	22.74	252	161606	6.02	ng/ul	97
88) Benzo(k)fluoranthene	22.79	252	173526	6.27	ng/ul	96
90) Benzo(a)pyrene	23.32	252	173876	6.45	ng/ul	98
91) Indeno(1,2,3-cd)pyrene	25.66	276	179440	6.22	ng/ul	92
92) Dibenzo(a,h)anthracene	25.67	278	150525	6.13	ng/ul	96
93) Benzo(g,h,i)perylene	26.34	276	148965	6.17	ng/ul	95

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

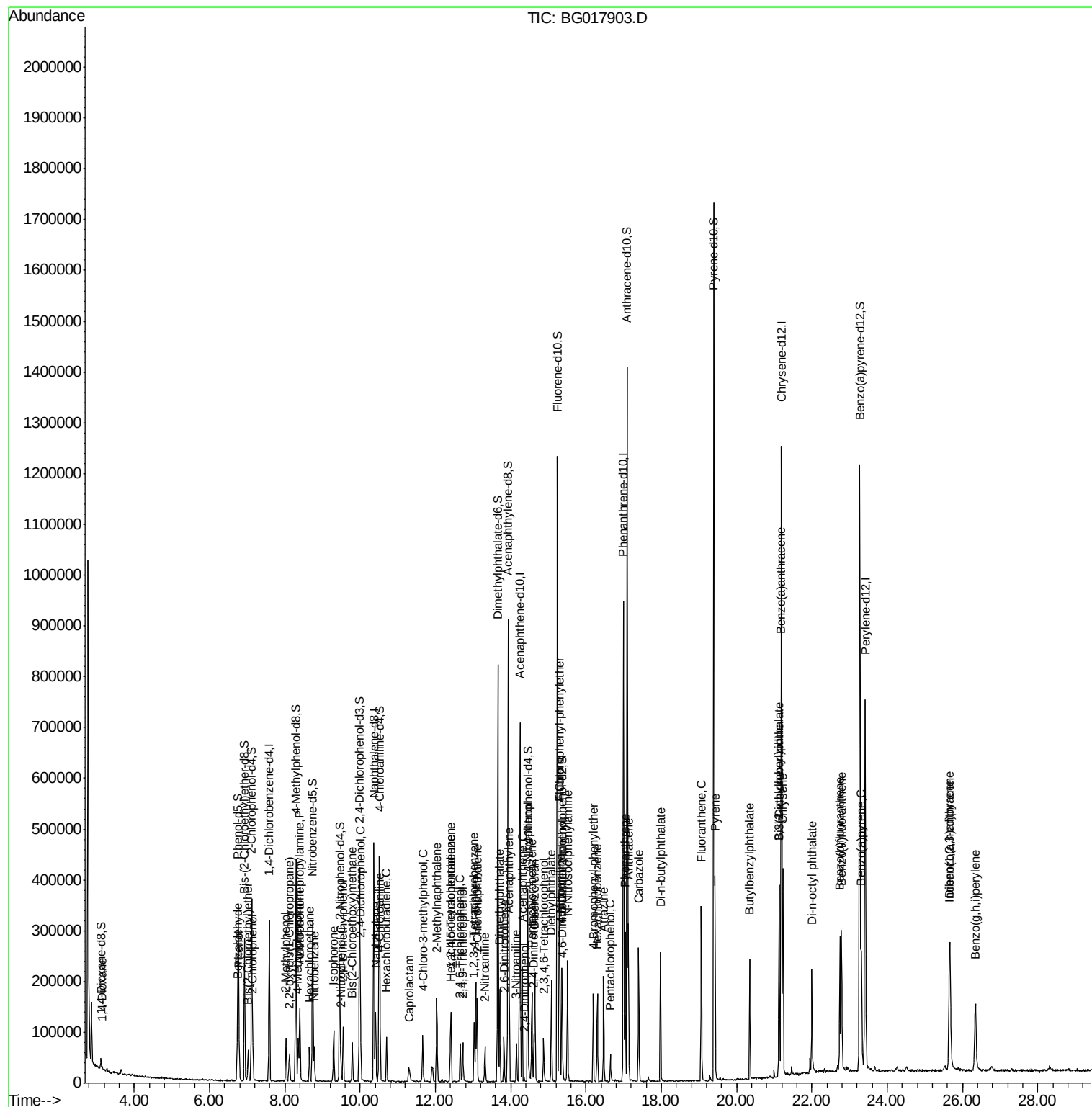
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071515\
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Sample : MDL-01-S-ML
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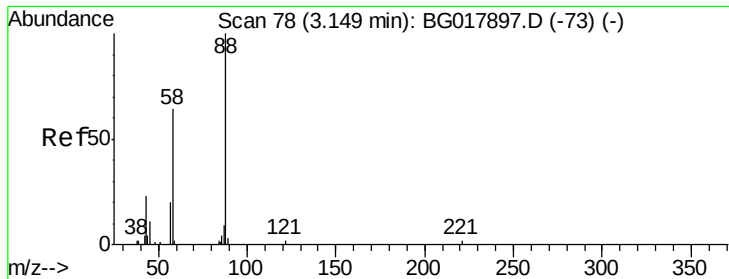
Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

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#2

1,4-Dioxane

Concen: 0.81 ng/uL

RT: 3.15 min Scan# 78

Delta R.T. -0.00 min

Lab File: BG017903.D

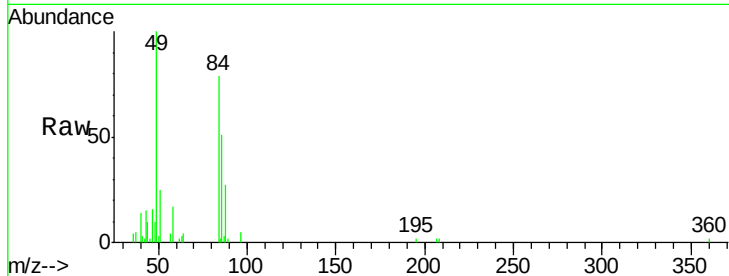
Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

ClientSampleId :

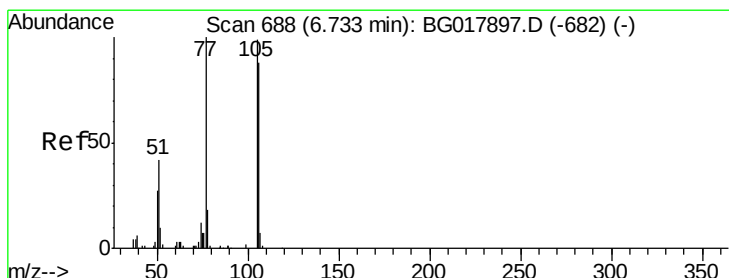
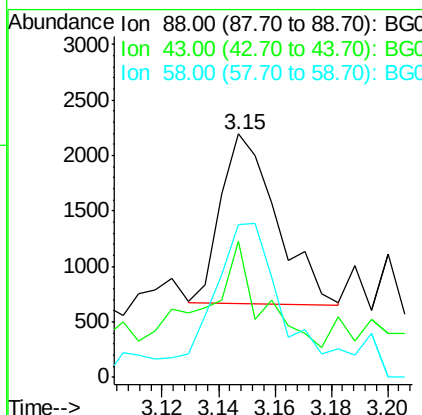
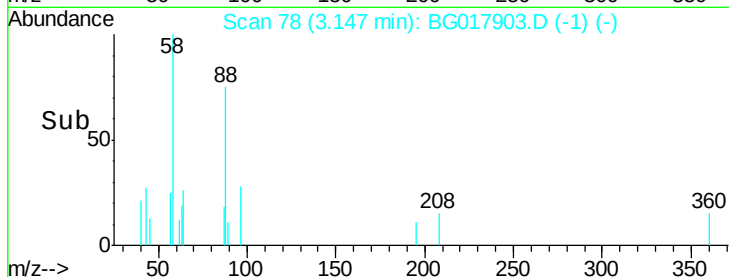
MDL-01-S-ML



Tgt Ion	Ratio	Lower	Upper
88	100		
43	19.6	26.4	39.6#
58	107.2	61.5	92.3#

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#4

Benzaldehyde

Concen: 6.40 ng/uL

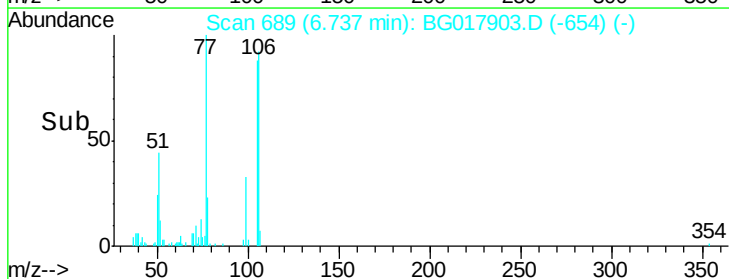
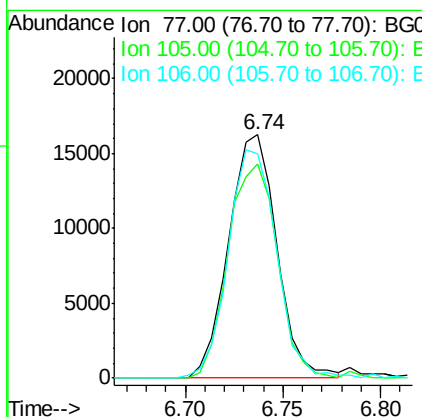
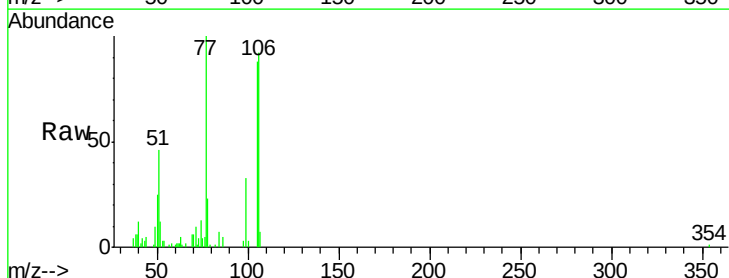
RT: 6.74 min Scan# 689

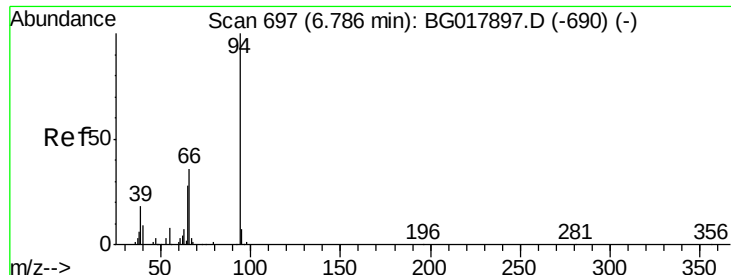
Delta R.T. 0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Lower	Upper
77	100		
105	87.8	69.1	103.7
106	92.4	69.3	103.9





#6

Phenol

Concen: 4.99 ng/ul

RT: 6.78 min Scan# 697

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

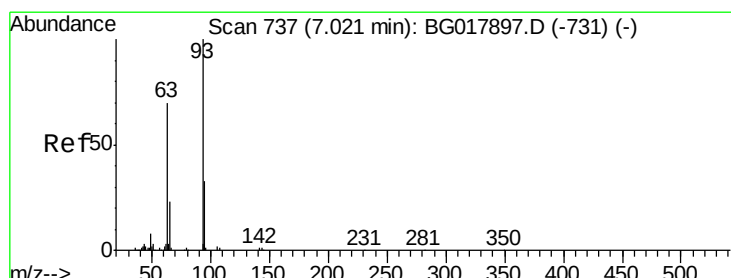
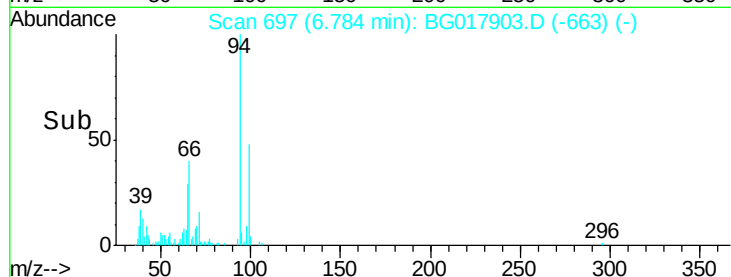
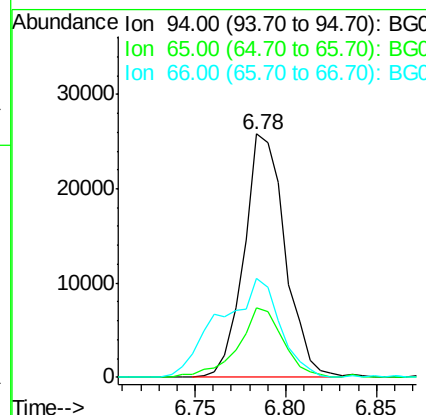
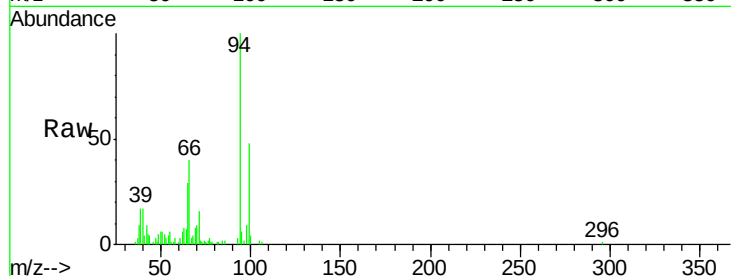
ClientSampleId :

MDL-01-S-ML

Tgt Ion	Ratio	Lower	Upper
94	100		
65	28.7	25.0	37.4
66	40.4	31.7	47.5

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#8

Bis(2-Chloroethyl)ether

Concen: 5.04 ng/ul

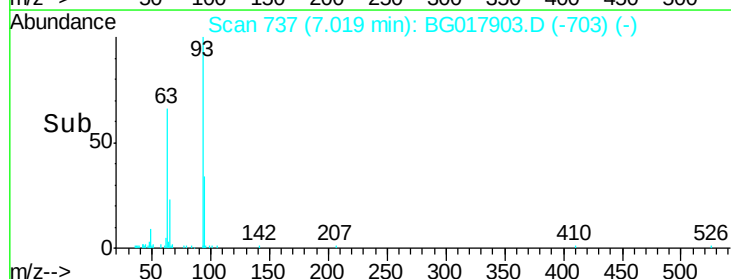
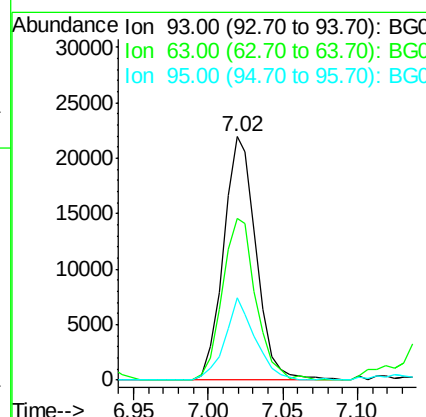
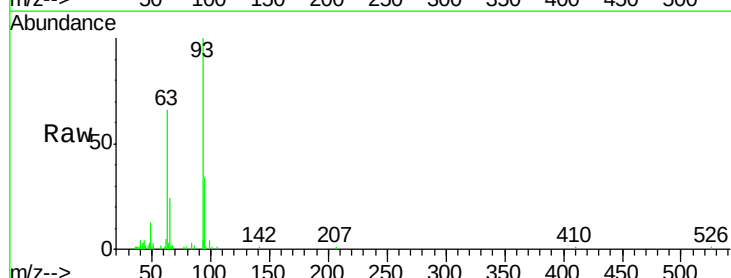
RT: 7.02 min Scan# 737

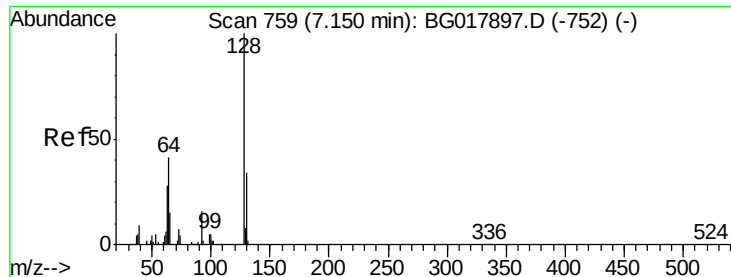
Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Lower	Upper
93	100		
63	66.2	59.8	89.8
95	34.0	23.4	35.2





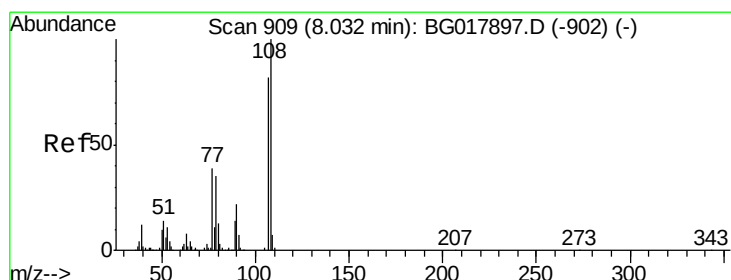
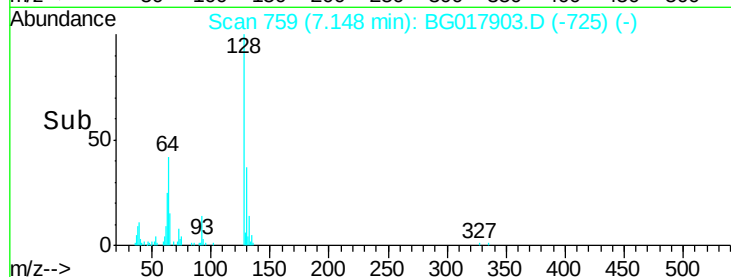
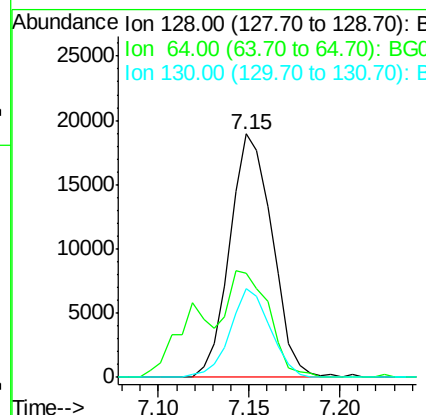
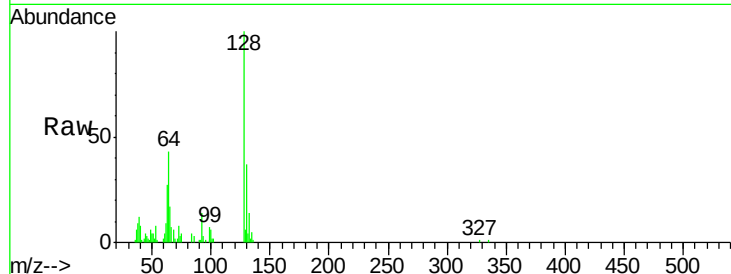
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2-Chlorophenol
Concen: 5.28 ng/ul
RT: 7.15 min Scan# 759
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	30798		
64	42.7		44.0	66.0#
130	36.5		25.9	38.9

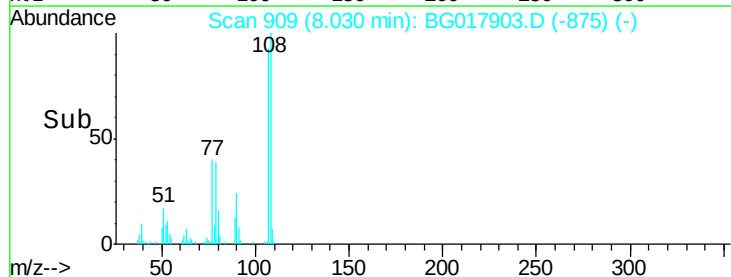
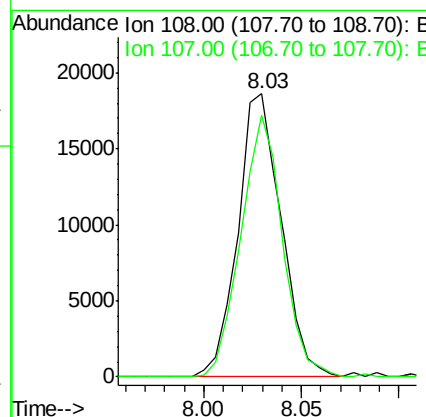
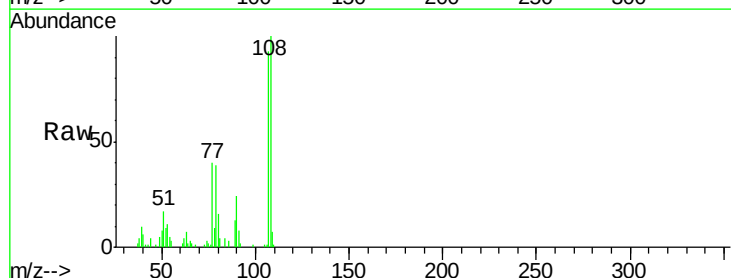
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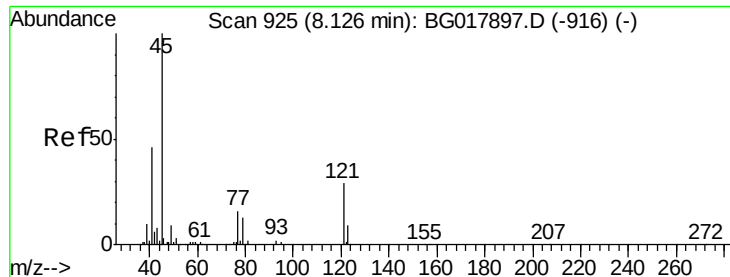
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#11
2-Methylphenol
Concen: 4.83 ng/ul
RT: 8.03 min Scan# 909
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp	Lower	Upper
108	100	28641		
107	92.5		72.1	108.1





#12

2,2'-oxybis(1-chloropropane)

Concen: 4.08 ng/ul

RT: 8.12 min Scan# 925

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

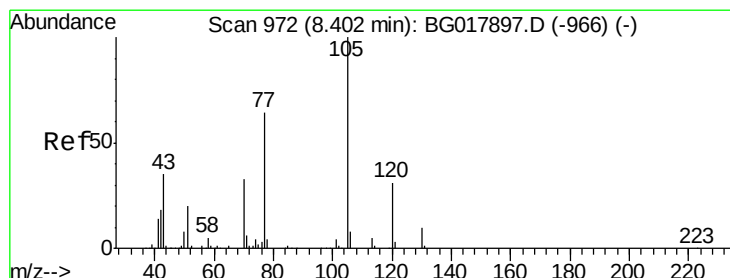
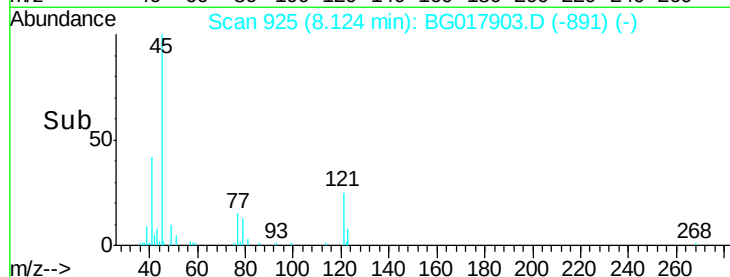
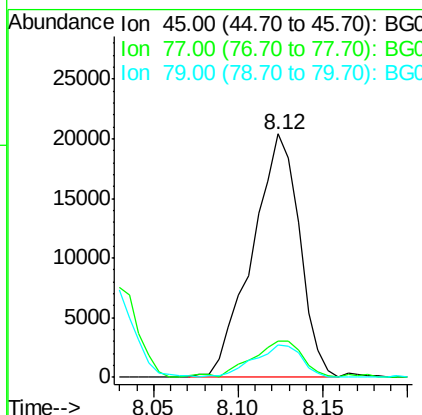
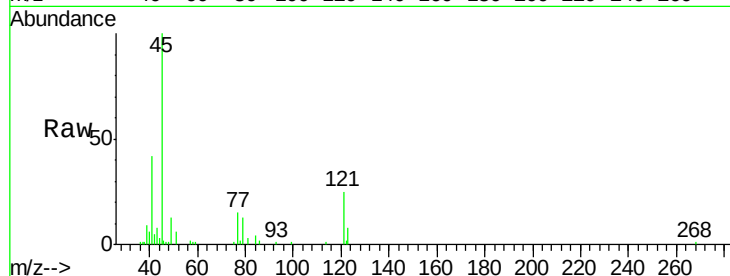
ClientSampled :

MDL-01-S-ML

Tgt Ion:	45	Resp:	39471
Ion Ratio	Lower	Upper	
45	100		
77	15.0	12.6	19.0
79	13.4	9.3	13.9

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#14

Acetophenone

Concen: 5.27 ng/ul

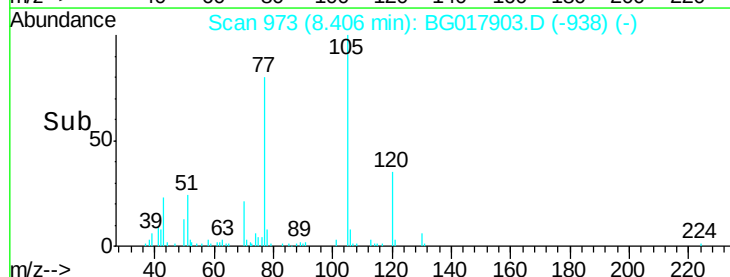
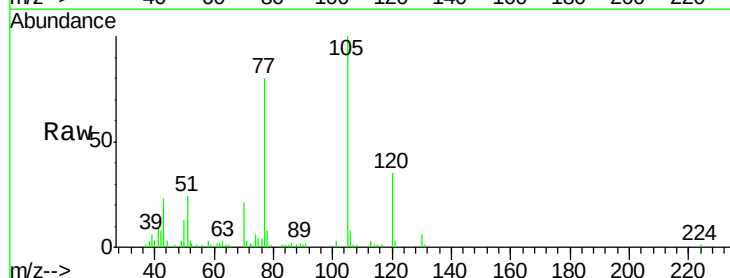
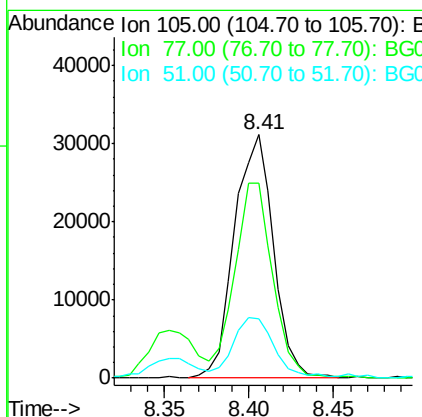
RT: 8.41 min Scan# 973

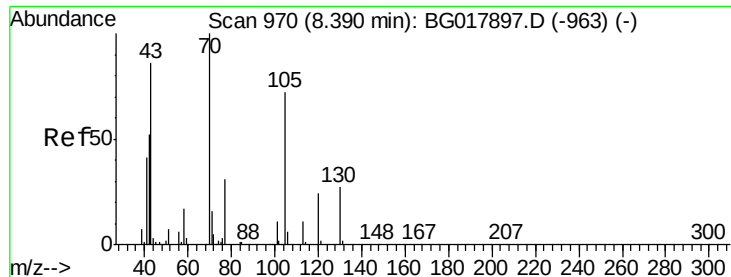
Delta R.T. 0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion:	105	Resp:	50037
Ion Ratio	Lower	Upper	
105	100		
77	80.0	71.9	107.9
51	24.5	25.0	37.6#





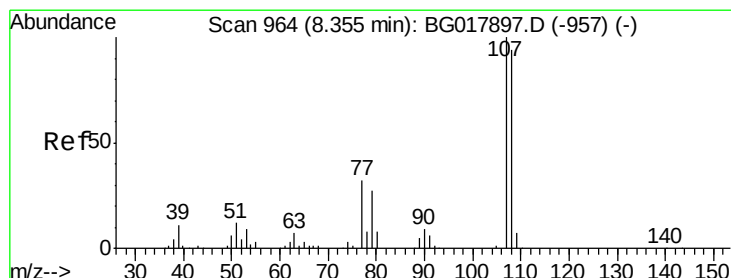
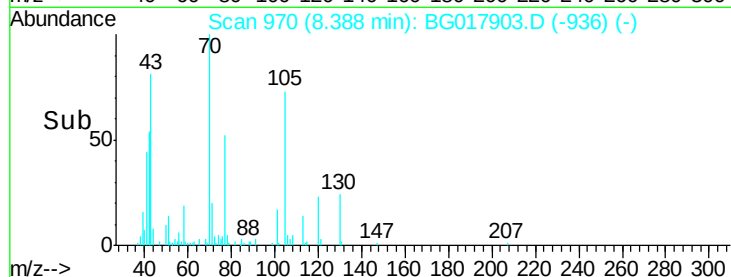
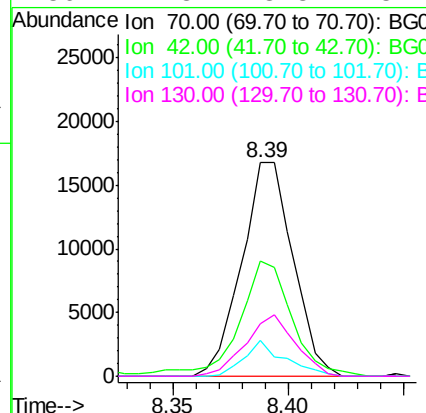
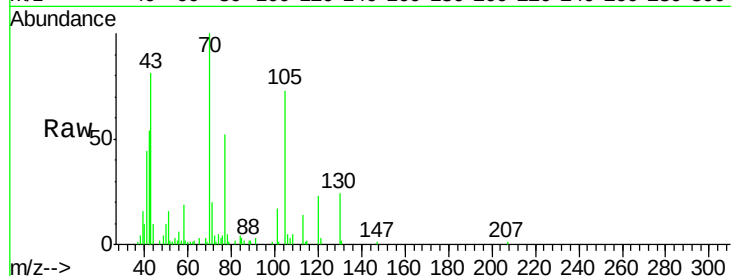
#15
N-Nitroso-di-n-propylamine
Concen: 4.44 ng/ul
RT: 8.39 min Scan# 970
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampled :
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Tgt Ion	Ion	Ratio	Lower	Upper
70	100			
42	54.1	51.1	76.7	
101	16.9	9.8	14.8	
130	24.3	18.8	28.2	

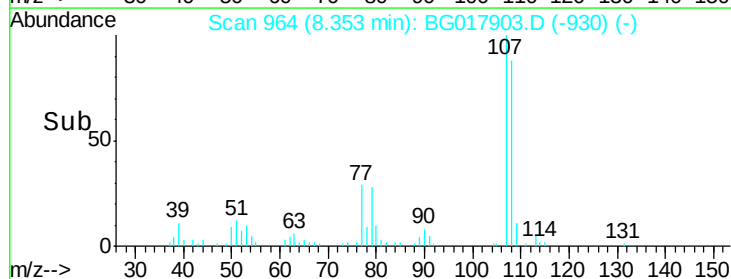
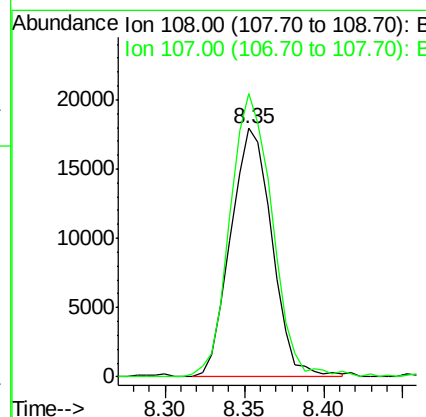
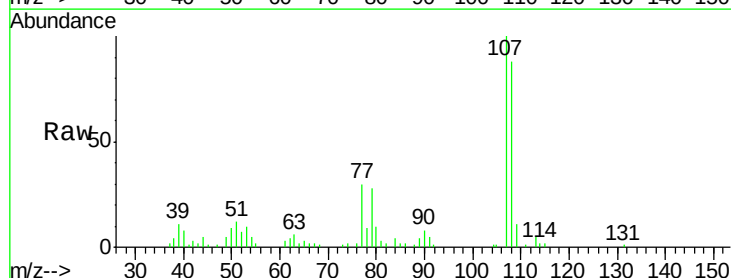
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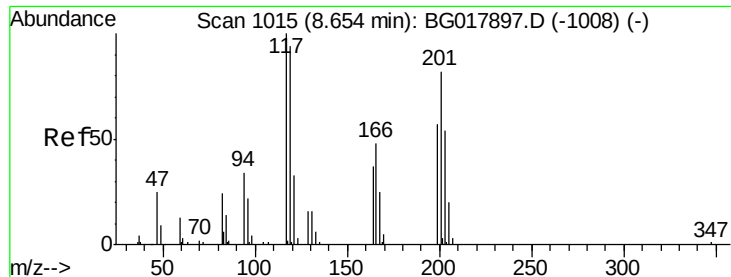
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#16
4-Methylphenol
Concen: 5.02 ng/ul
RT: 8.35 min Scan# 964
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	113.9	85.8	128.6	





#17

Hexachloroethane

Concen: 5.01 ng/ul

RT: 8.66 min Scan# 1016

Delta R.T. 0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

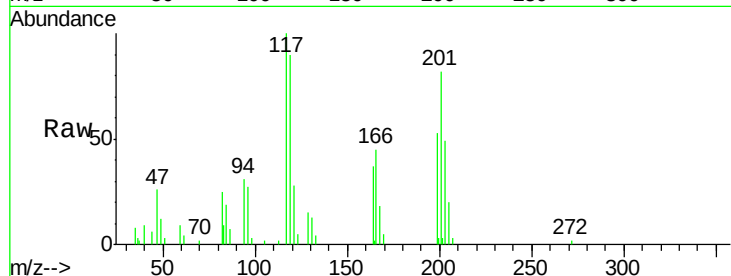
ClientSampleId :

MDL-01-S-ML

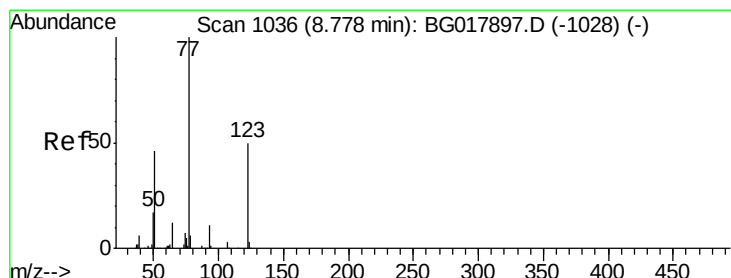
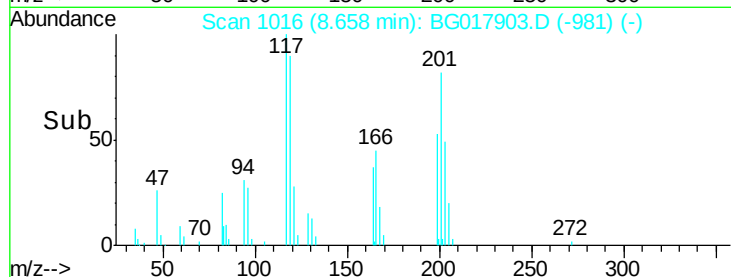
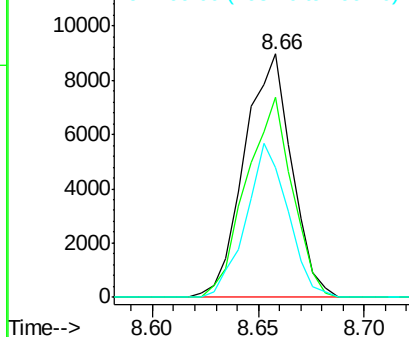
Tgt Ion:	117	Resp:	13948
Ion Ratio	Lower	Upper	
117	100		
201	85.2	57.8	86.8
199	53.5	37.2	55.8

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Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E



#20

Nitrobenzene

Concen: 4.32 ng/ul

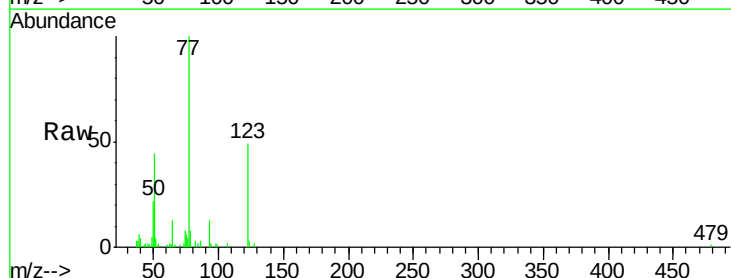
RT: 8.78 min Scan# 1036

Delta R.T. -0.00 min

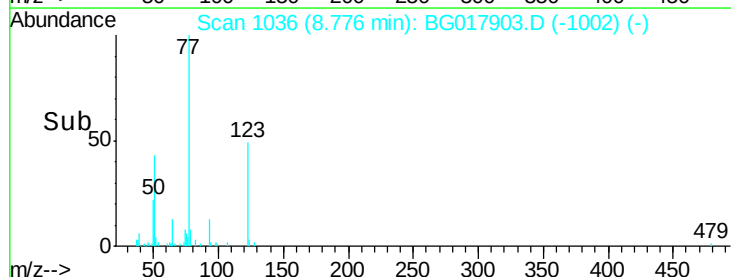
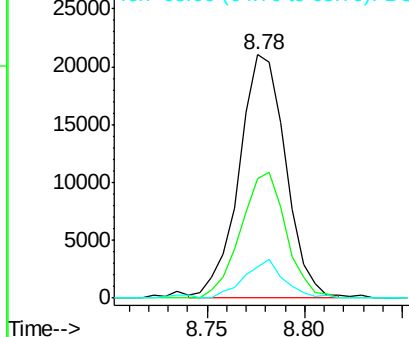
Lab File: BG017903.D

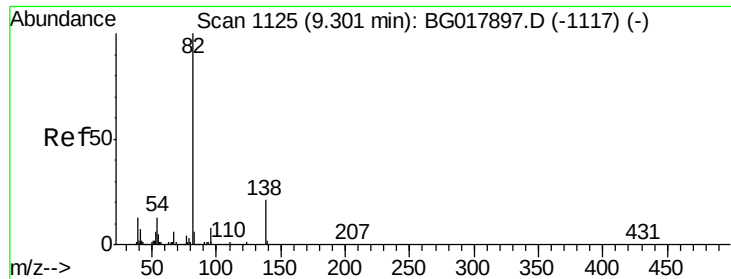
Acq: 16 Jul 2015 3:41

Tgt Ion:	77	Resp:	34866
Ion Ratio	Lower	Upper	
77	100		
123	49.2	32.0	48.0#
65	12.7	11.3	16.9



Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BGC





#21

Isophorone

Concen: 4.77 ng/ul

RT: 9.30 min Scan# 1125

Delta R.T. -0.00 min

Lab File: BG017903.D

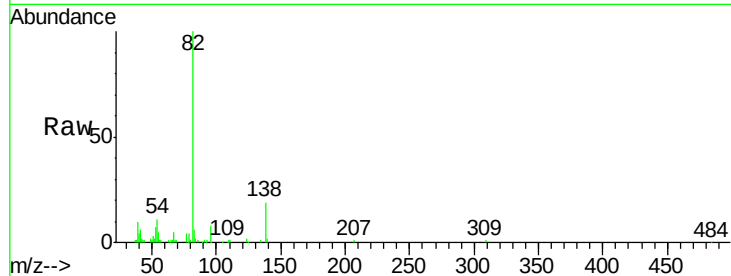
Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

ClientSampleId :

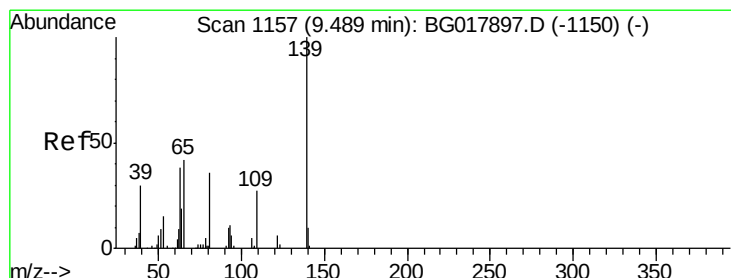
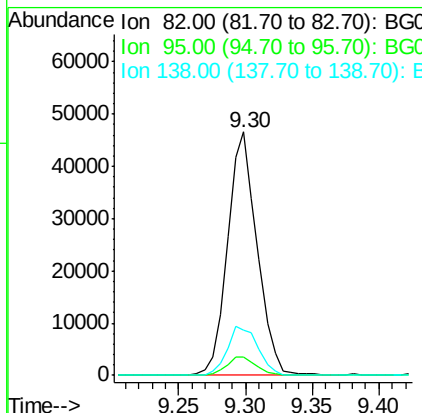
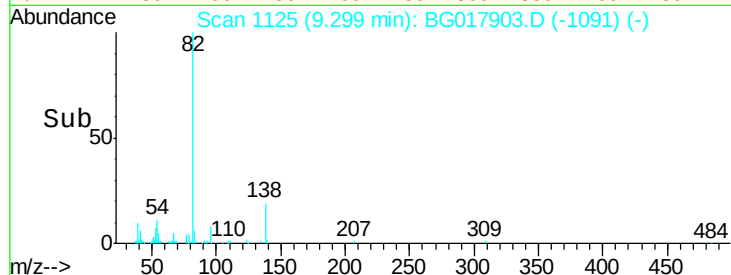
MDL-01-S-ML



Tgt Ion	82	95	138
Ratio	100	7.6	18.8
Lower		5.9	14.7
Upper		8.9	22.1

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#23

2-Nitrophenol

Concen: 6.09 ng/ul

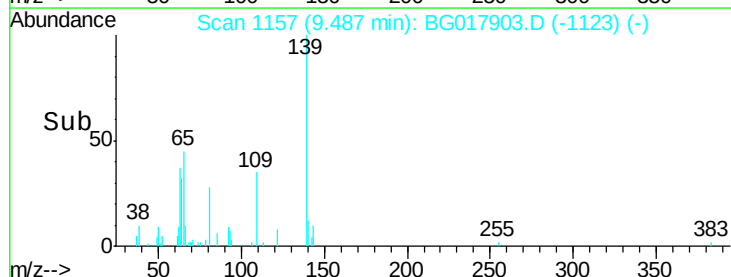
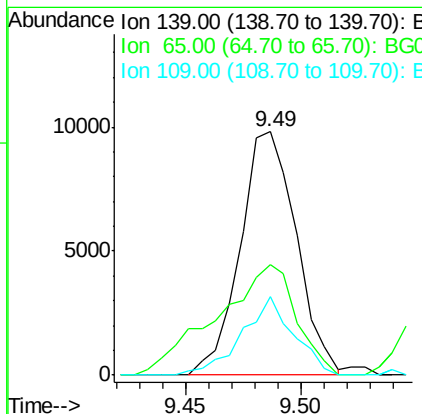
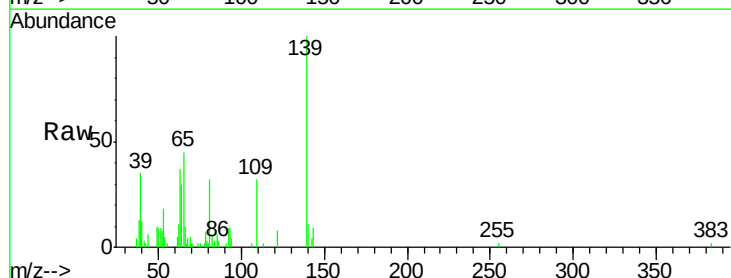
RT: 9.49 min Scan# 1157

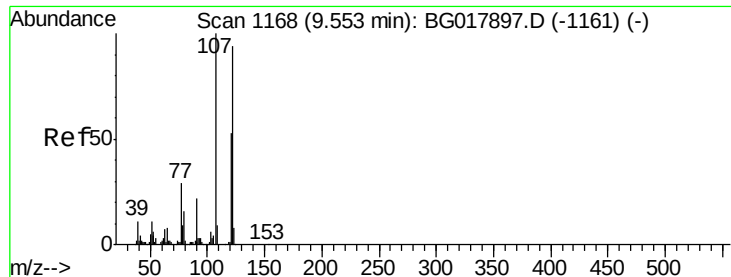
Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion	139	65	109
Ratio	100	45.4	32.2
Lower		46.1	24.1
Upper		69.1#	36.1





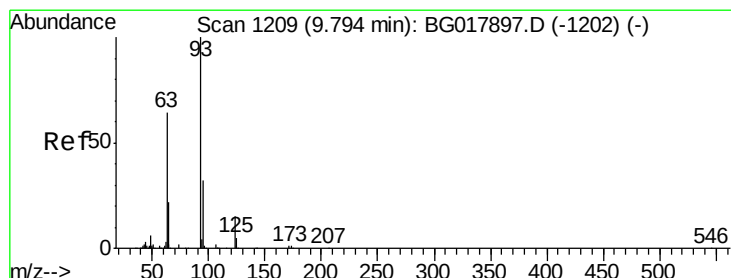
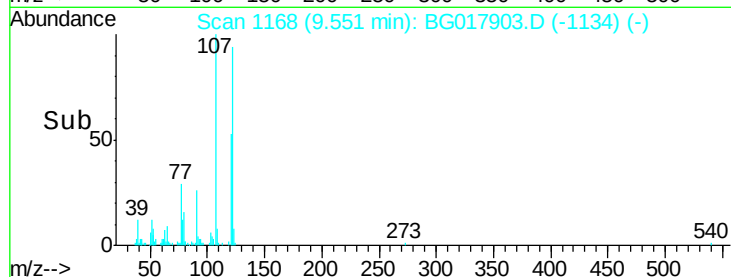
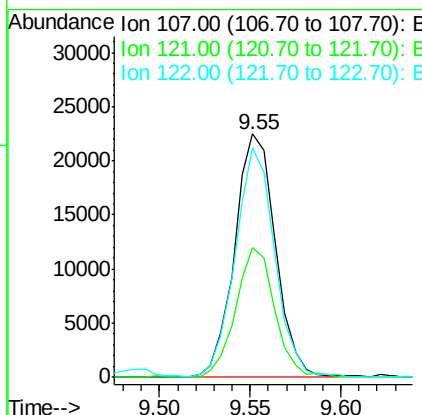
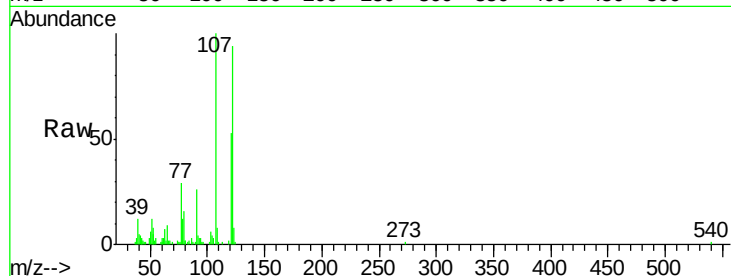
#24
 2,4-Dimethylphenol
 Concen: 5.03 ng/ul
 RT: 9.55 min Scan# 1168
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S-ML

Tgt Ion	Ratio	Lower	Upper
107	100		
121	53.5	38.3	57.5
122	94.1	66.6	100.0

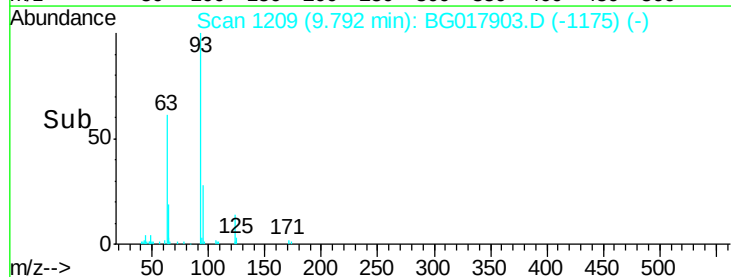
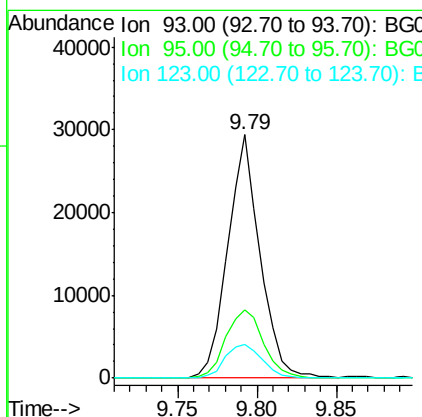
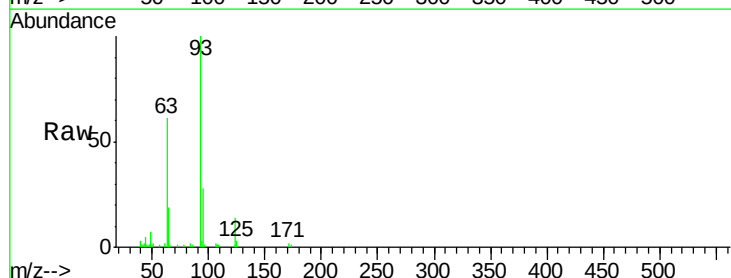
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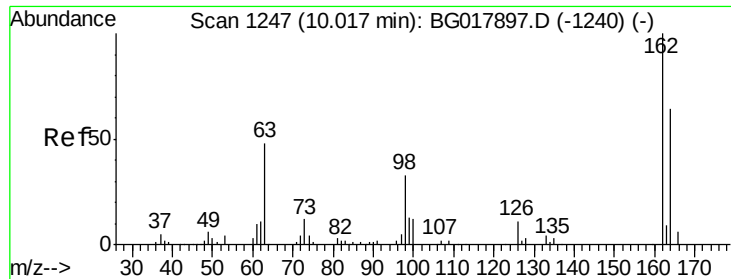
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 4.88 ng/ul
 RT: 9.79 min Scan# 1209
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Lower	Upper
93	100		
95	28.1	26.0	39.0
123	13.6	12.0	18.0





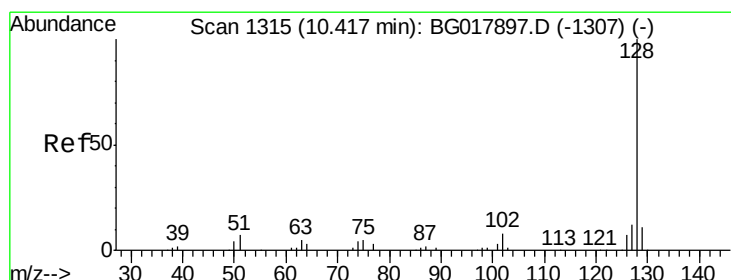
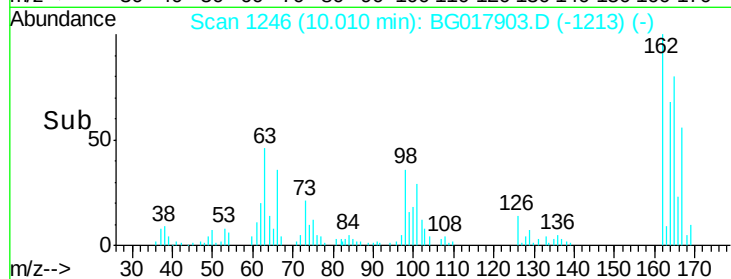
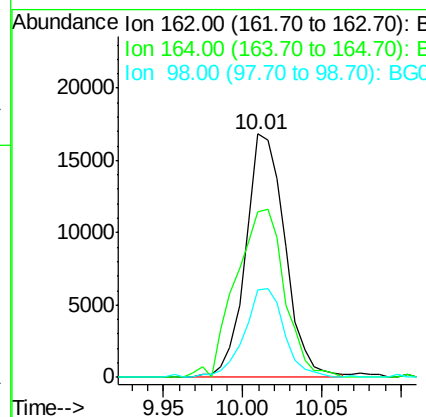
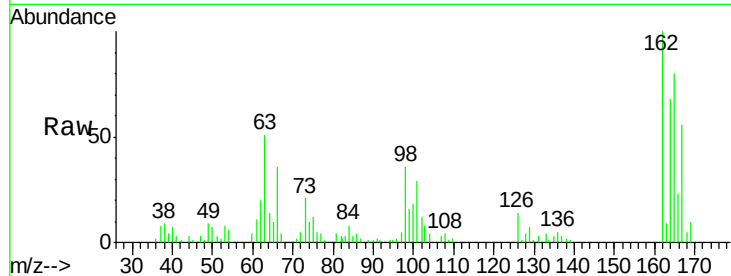
#27
 2,4-Dichlorophenol
 Concen: 6.11 ng/ul
 RT: 10.01 min Scan# 1246
 Delta R.T. -0.01 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S-ML

Tgt Ion	Ratio	Resp Lower	Resp Upper
162	100		
164	68.0	51.0	76.6
98	35.8	32.7	49.1

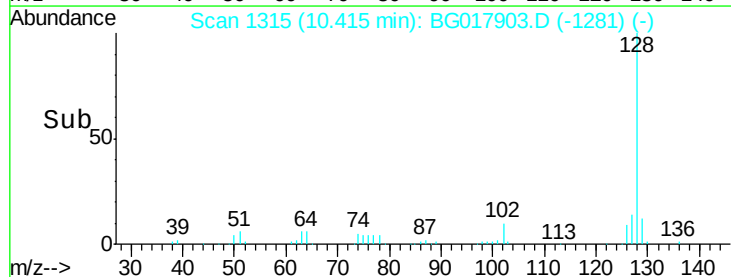
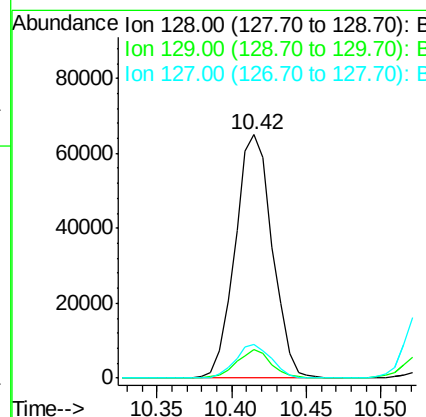
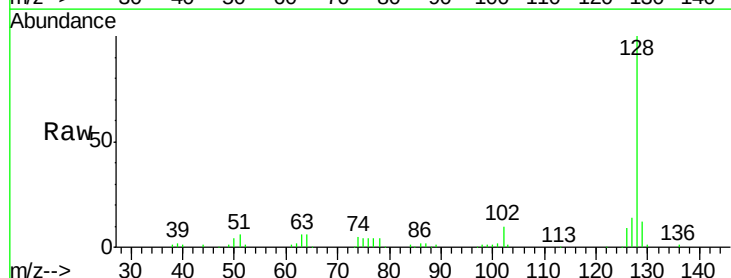
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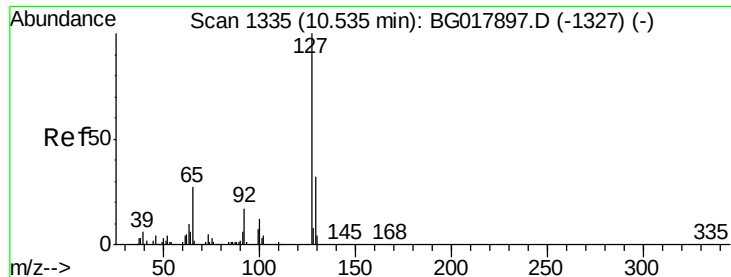
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#28
 Naphthalene
 Concen: 5.54 ng/ul
 RT: 10.42 min Scan# 1315
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp Lower	Resp Upper
128	100		
129	11.7	9.1	13.7
127	14.0	11.0	16.6





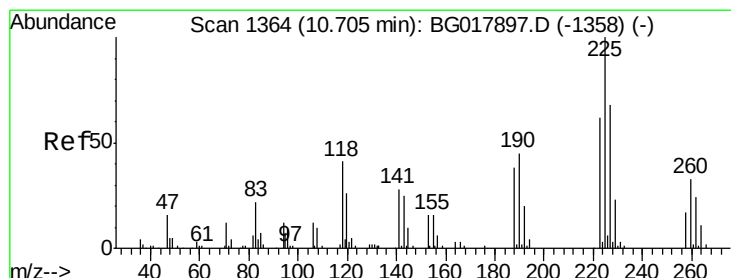
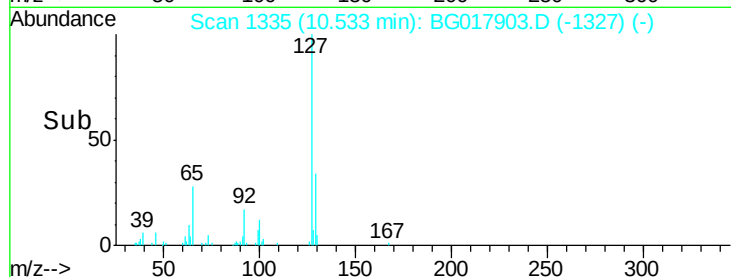
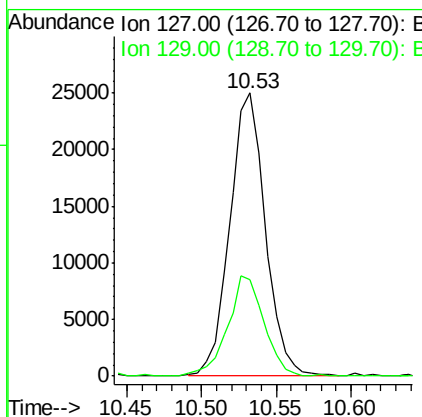
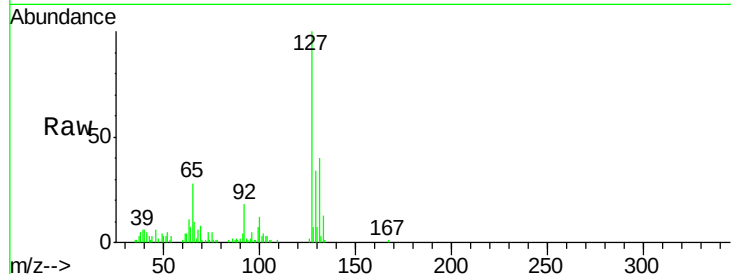
#30
4-Chloroaniline
Concen: 5.90 ng/ul
RT: 10.53 min Scan# 1335
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

Tgt Ion	Ratio	Lower	Upper
127	100		
129	34.2	26.0	39.0

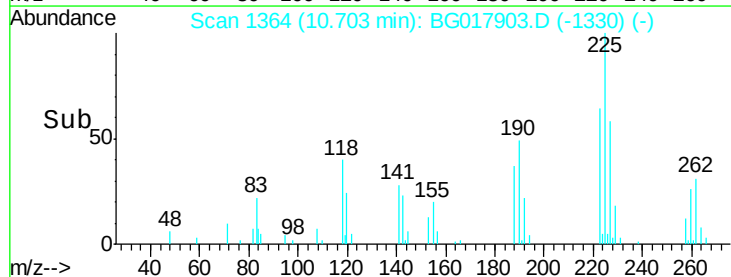
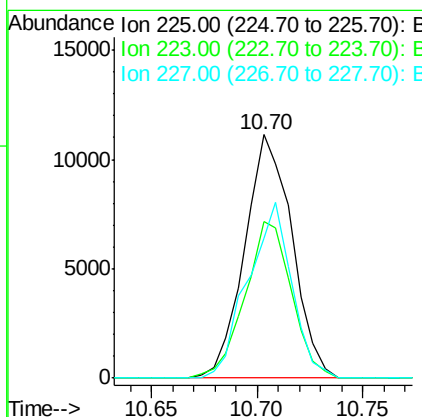
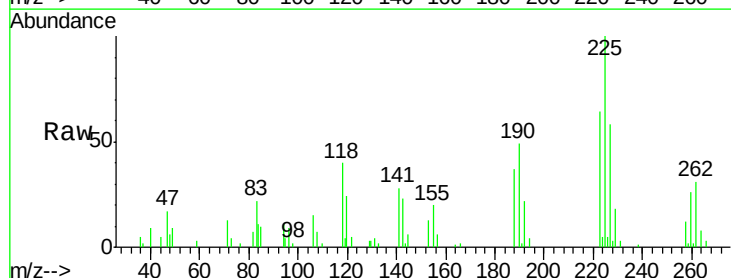
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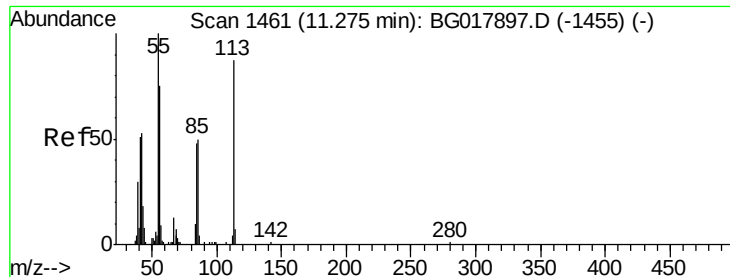
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#31
Hexachlorobutadiene
Concen: 5.78 ng/ul
RT: 10.70 min Scan# 1364
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Lower	Upper
225	100		
223	64.4	48.6	73.0
227	57.6	46.1	69.1





#32

Caprolactam

Concen: 3.37 ng/ul m

RT: 11.30 min Scan# 1465

Delta R.T. 0.02 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

ClientSampleId :

MDL-01-S-ML

Tgt Ion:113 Resp: 11749

Ion Ratio Lower Upper

113 100

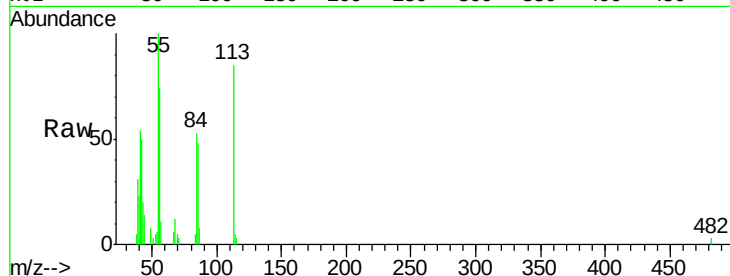
55 118.2 118.2 177.2

56 87.1 89.8 134.6#

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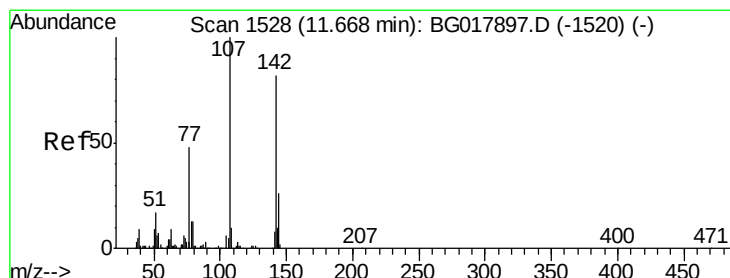
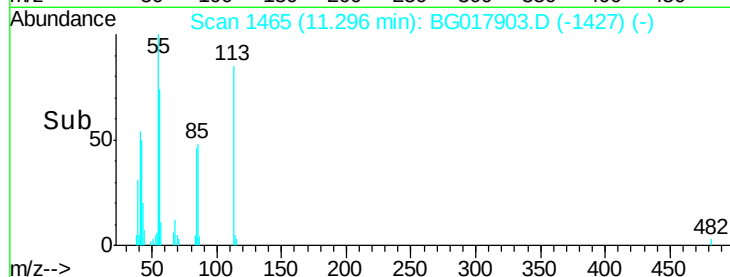
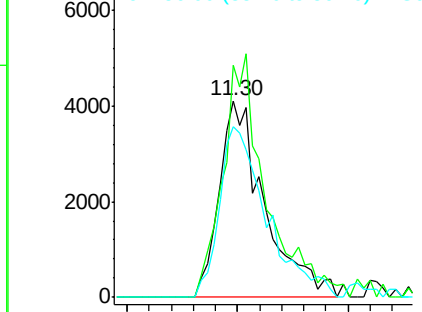
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Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG017897.D (-1455) (-)

Ion 56.00 (55.70 to 56.70): BG017897.D (-1455) (-)



#33

4-Chloro-3-methylphenol

Concen: 5.16 ng/ul

RT: 11.66 min Scan# 1527

Delta R.T. -0.01 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

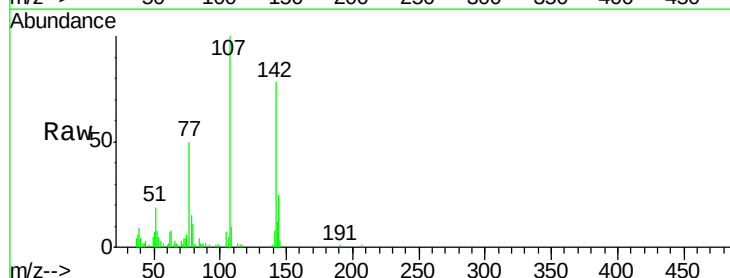
Tgt Ion:107 Resp: 30055

Ion Ratio Lower Upper

107 100

144 25.4 16.6 24.8#

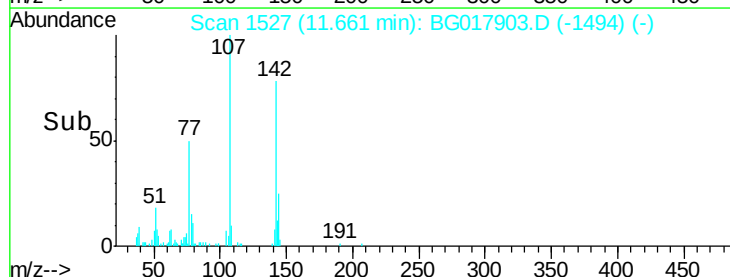
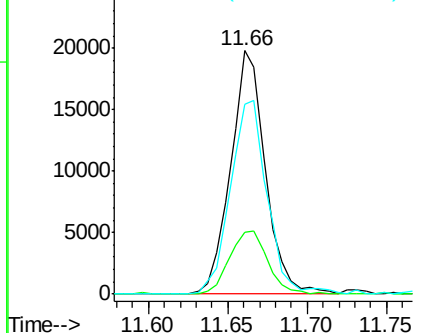
142 78.2 59.8 89.6

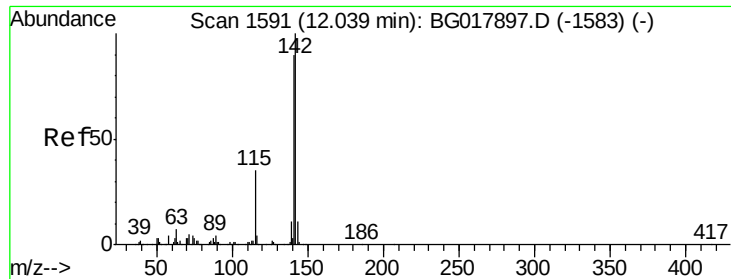


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





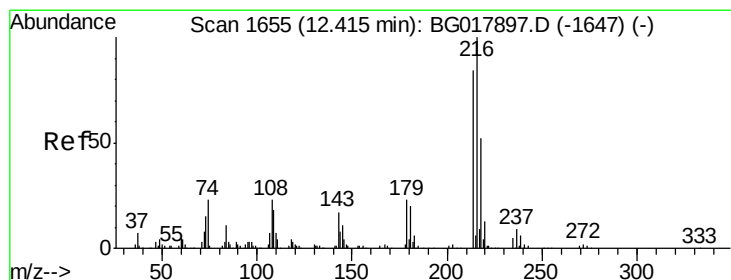
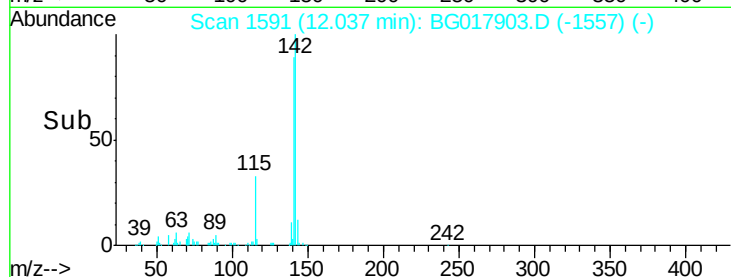
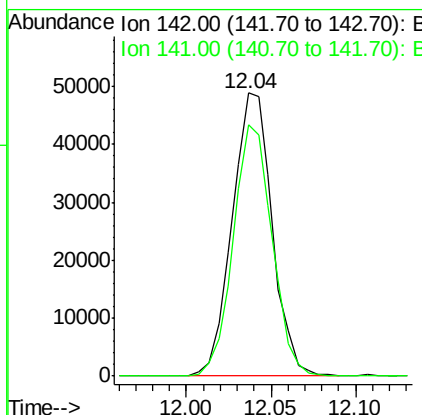
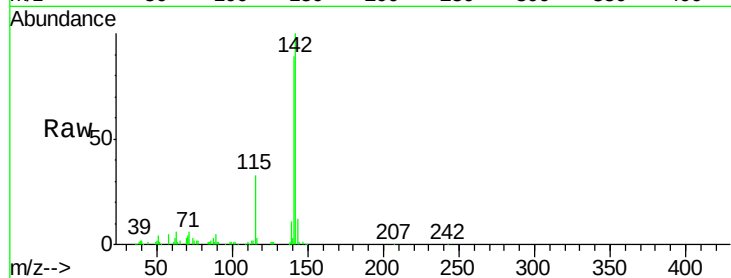
#34
 2-Methylnaphthalene
 Concen: 5.83 ng/ul
 RT: 12.04 min Scan# 1591
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S-ML

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.7	72.6	108.8

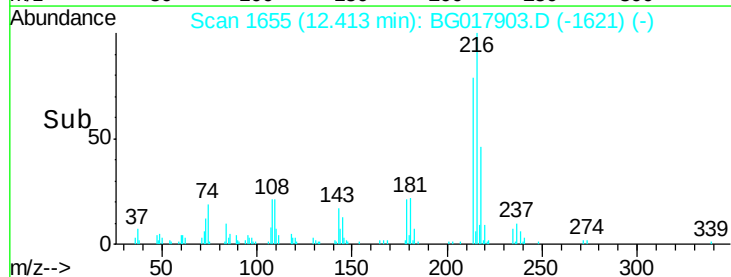
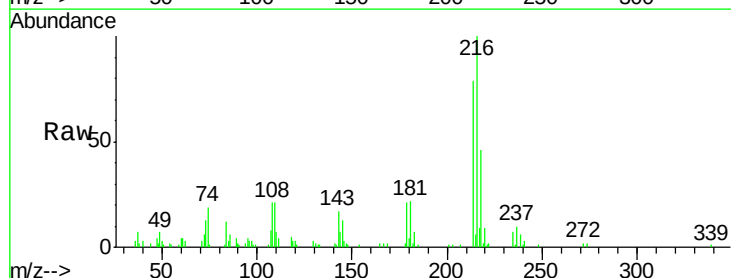
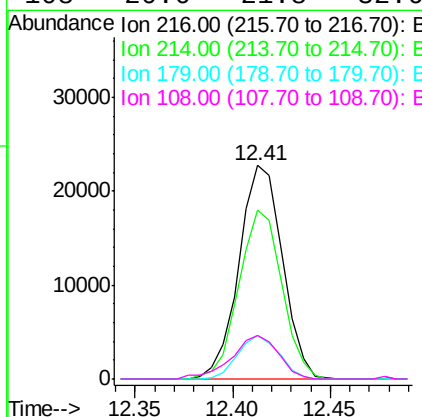
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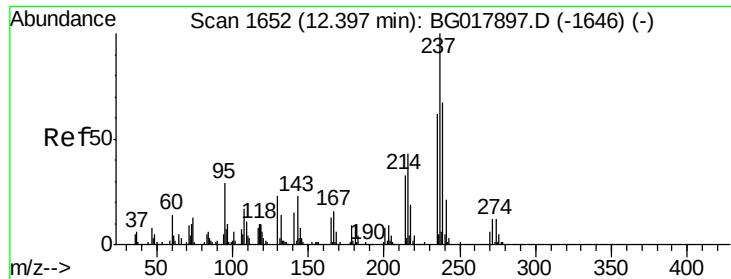
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#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 5.62 ng/ul
 RT: 12.41 min Scan# 1655
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.1	68.2	102.2
179	20.6	17.2	25.8
108	20.6	21.8	32.6#





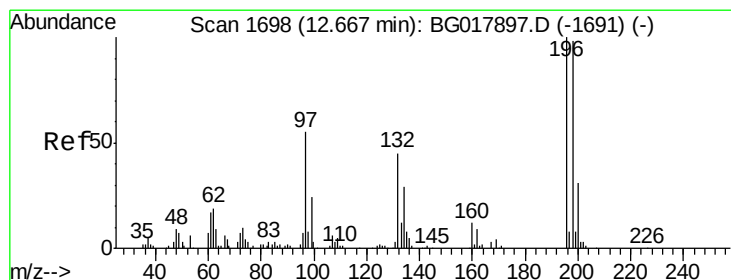
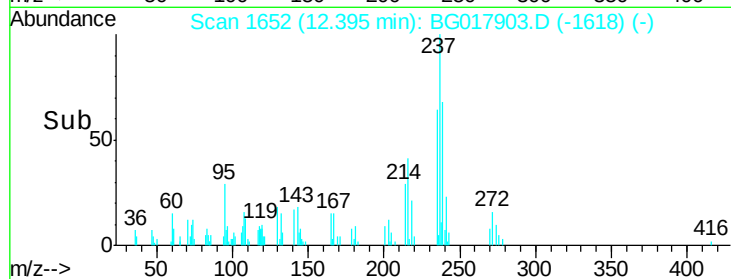
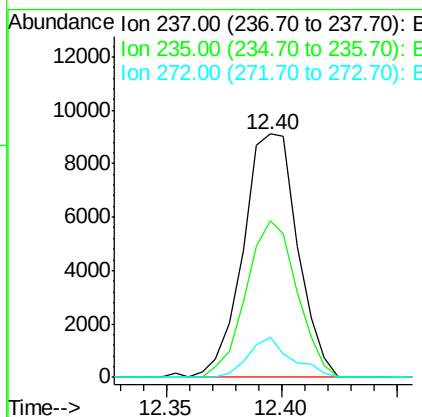
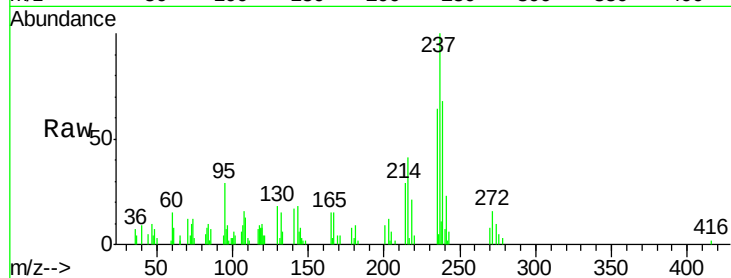
#37
Hexachlorocyclopentadiene
Concen: 4.60 ng/ul
RT: 12.40 min Scan# 1652
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

Tgt Ion	Ratio	Lower	Upper
237	100		
235	64.0	52.4	78.6
272	16.2	9.1	13.7

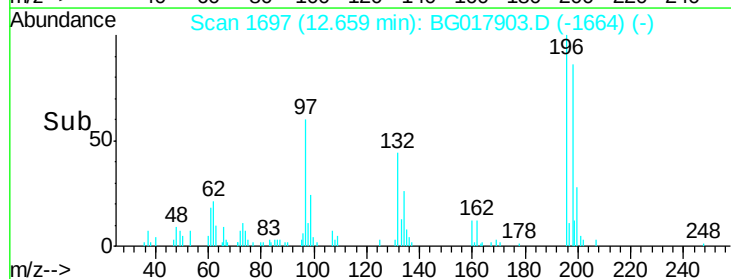
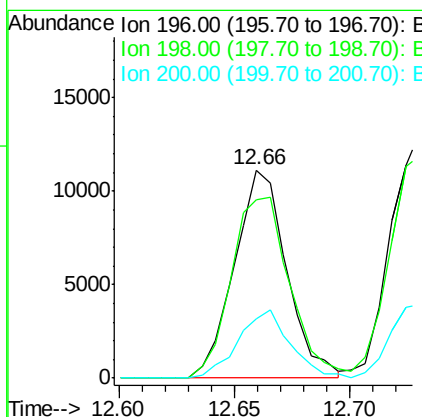
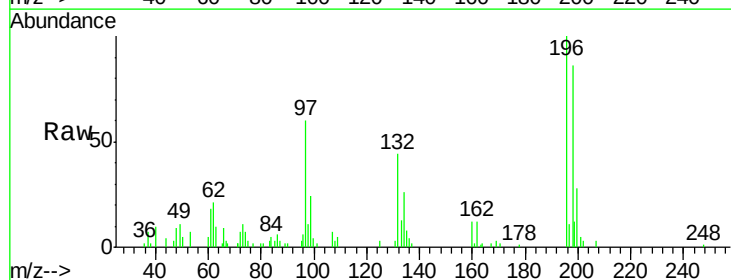
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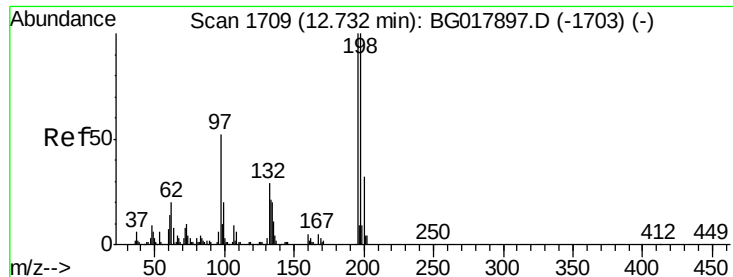
apatel
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#38
2,4,6-Trichlorophenol
Concen: 5.18 ng/ul
RT: 12.66 min Scan# 1697
Delta R.T. -0.01 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Lower	Upper
196	100		
198	85.8	69.0	103.4
200	28.5	22.2	33.4





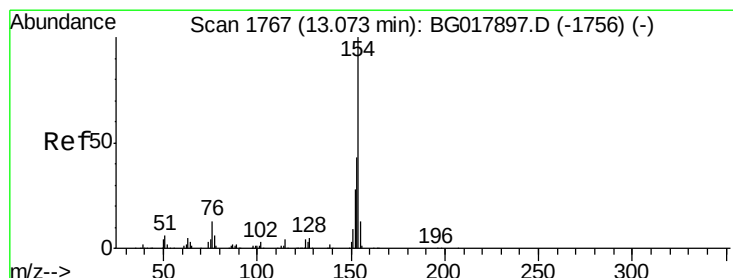
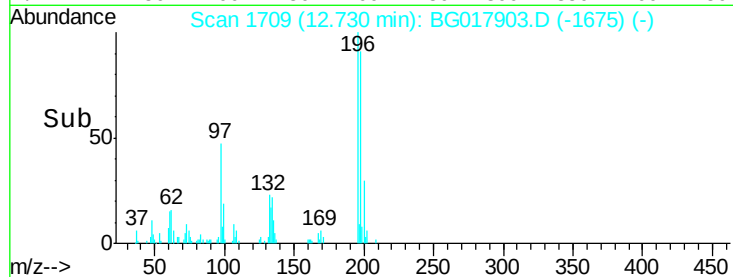
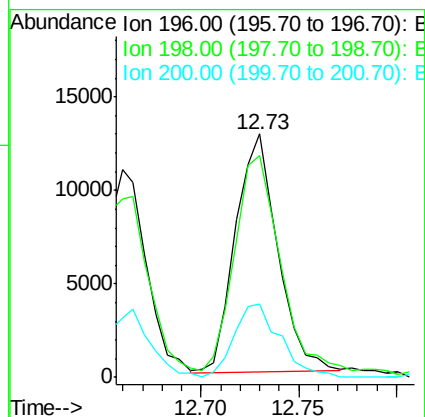
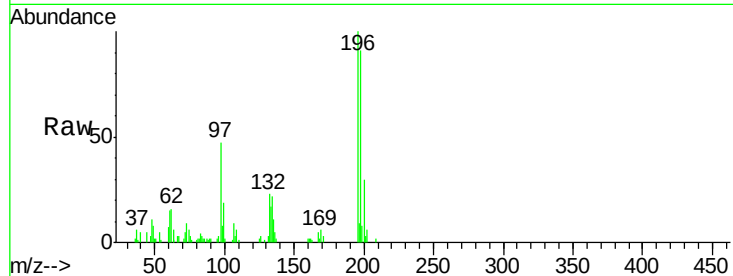
#39
 2,4,5-Trichlorophenol
 Concen: 5.18 ng/ul
 RT: 12.73 min Scan# 1709
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S-ML

Tgt Ion:	196	Resp:	19172
Ion Ratio	Lower	Upper	
196	100		
198	91.3	76.3	114.5
200	30.3	25.4	38.0

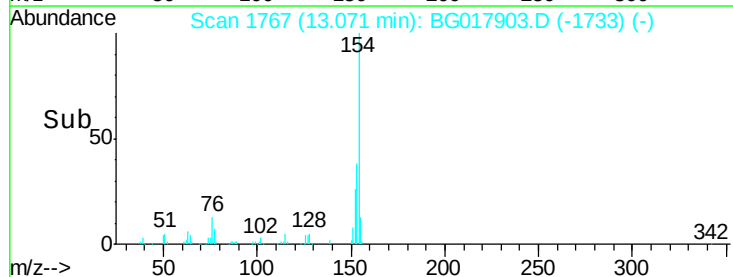
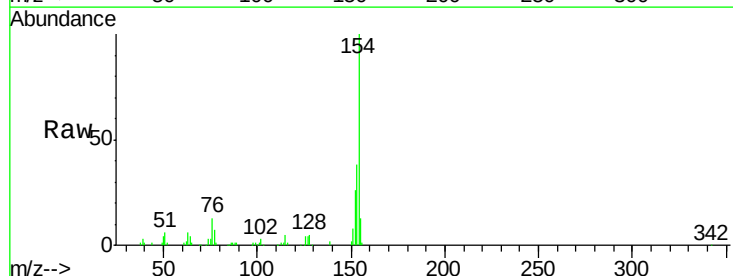
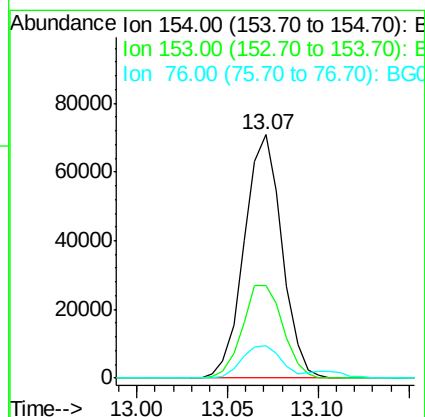
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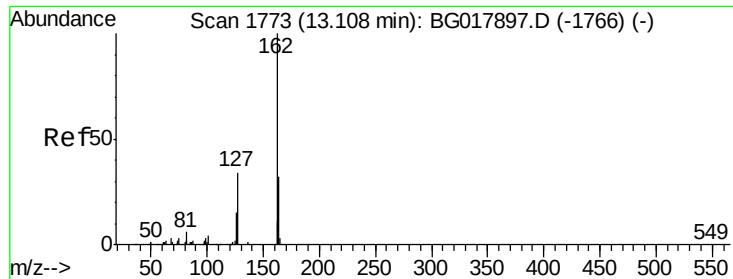
apatel
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#40
 1,1'-Biphenyl
 Concen: 5.56 ng/ul
 RT: 13.07 min Scan# 1767
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Tgt Ion:	154	Resp:	102211
Ion Ratio	Lower	Upper	
154	100		
153	38.2	35.0	52.6
76	13.4	14.0	21.0#





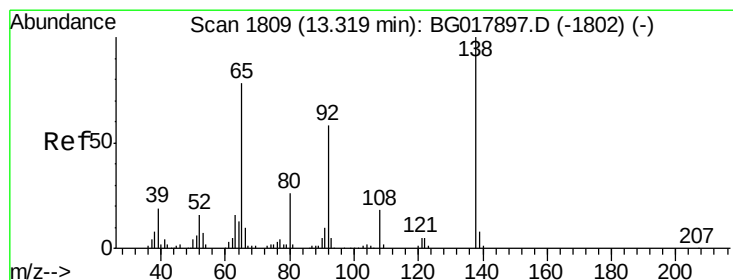
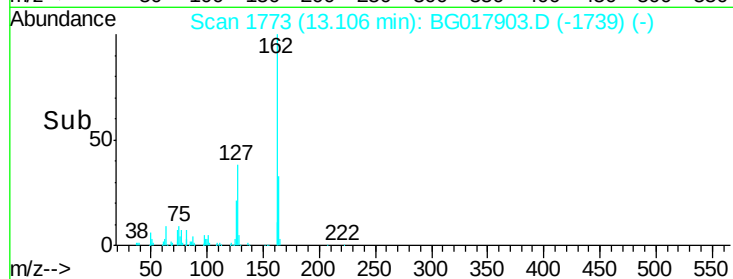
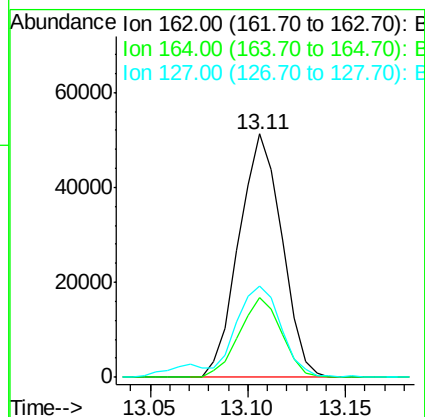
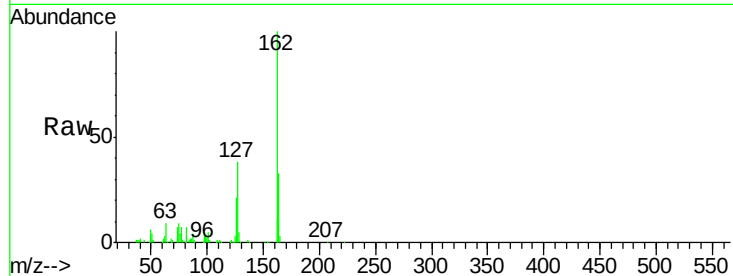
#41
 2-Chloronaphthalene
 Concen: 5.54 ng/ul
 RT: 13.11 min Scan# 1773
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S-ML

Tgt Ion:	162	Resp:	78212
Ion Ratio	Lower	Upper	
162	100		
164	33.0	22.9	34.3
127	37.7	32.7	49.1

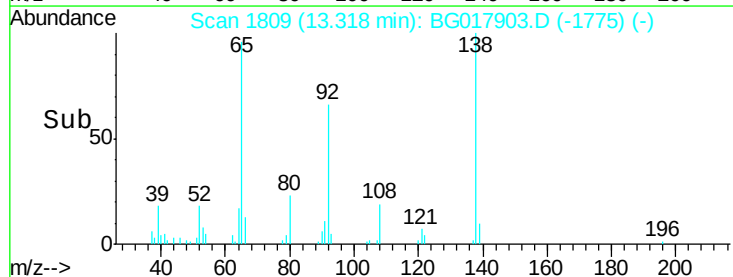
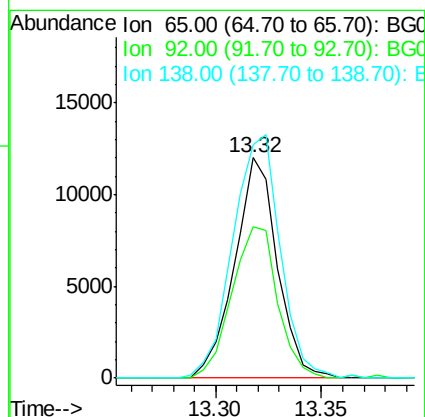
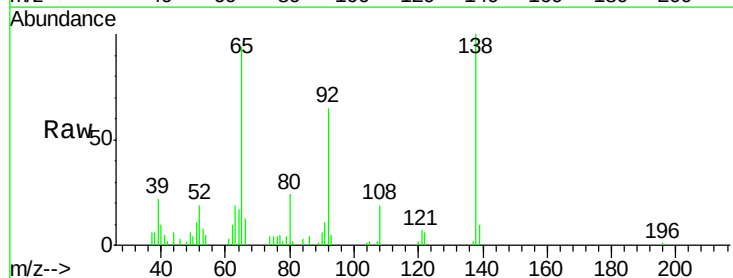
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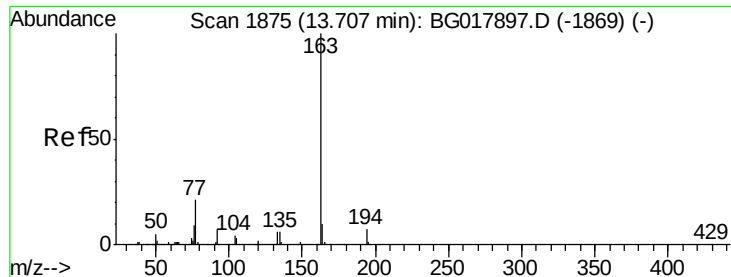
apatel
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#42
 2-Nitroaniline
 Concen: 4.06 ng/ul
 RT: 13.32 min Scan# 1809
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Tgt Ion:	65	Resp:	16806
Ion Ratio	Lower	Upper	
65	100		
92	68.6	53.7	80.5
138	106.1	81.8	122.8





#44

Dimethylphthalate

Concen: 6.17 ng/ul

RT: 13.71 min Scan# 1875

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

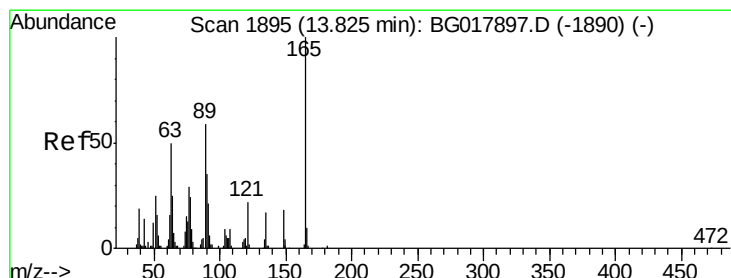
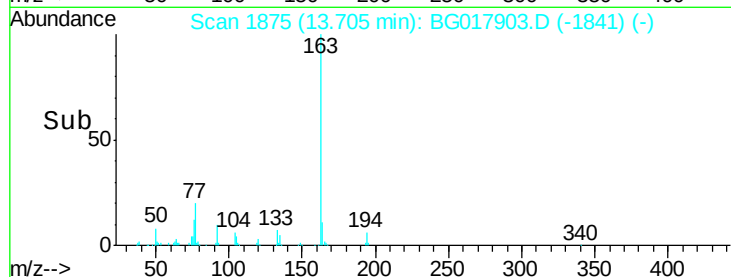
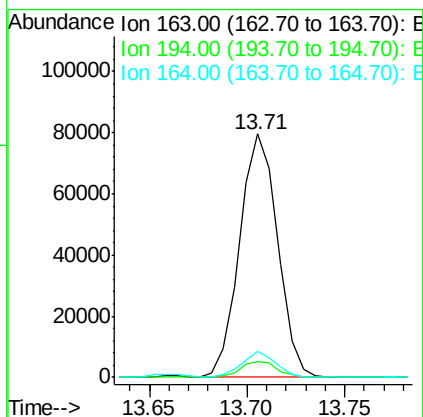
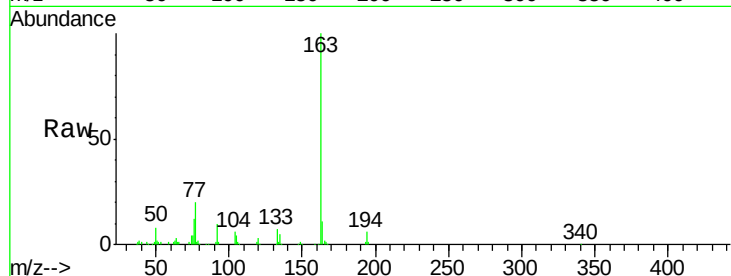
ClientSampleId :

MDL-01-S-ML

Tgt Ion:	163	Resp:	107454
Ion Ratio		Lower	Upper
163	100		
194	6.3	5.4	8.0
164	10.8	8.0	12.0

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#45

2,6-Dinitrotoluene

Concen: 5.07 ng/ul

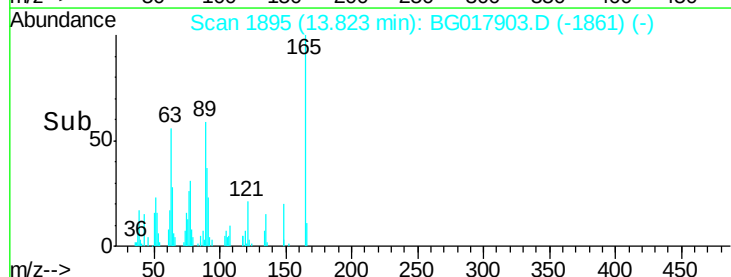
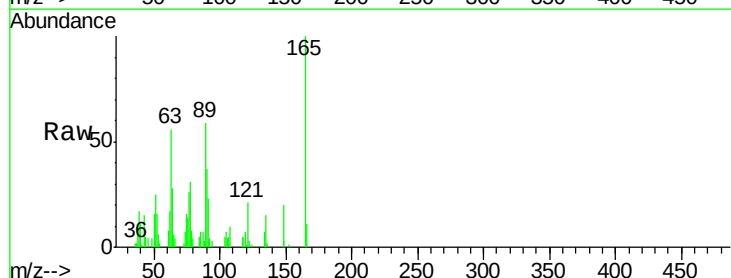
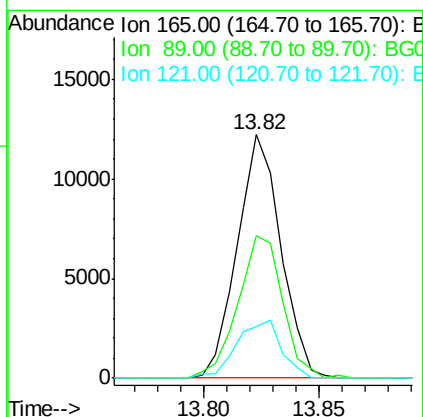
RT: 13.82 min Scan# 1895

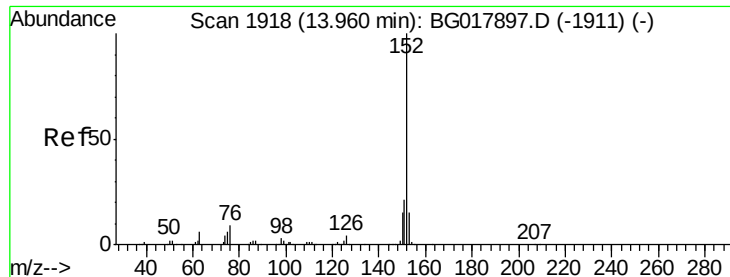
Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion:	165	Resp:	16075
Ion Ratio		Lower	Upper
165	100		
89	58.7	55.4	83.2
121	21.3	20.6	30.8





#47

Acenaphthylene

Concen: 5.65 ng/ul

RT: 13.96 min Scan# 1918

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

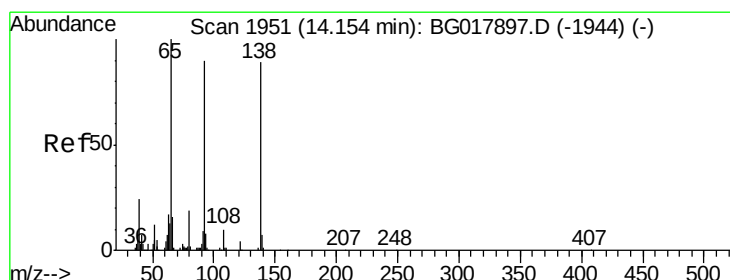
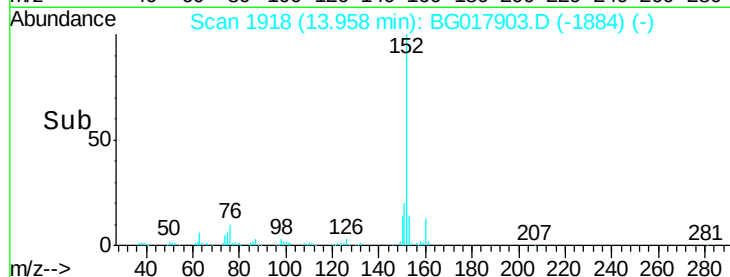
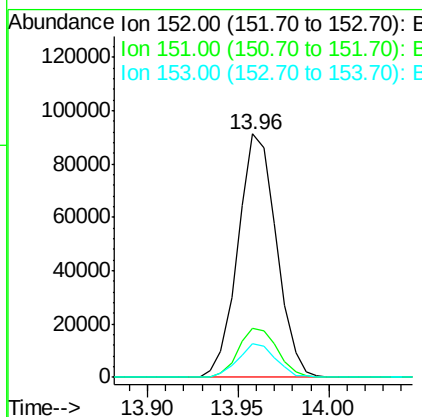
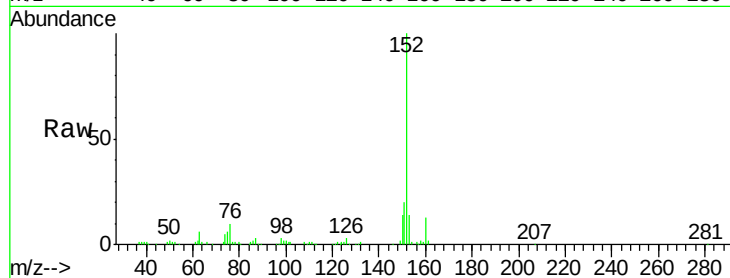
ClientSampleId :

MDL-01-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	134505		
151	20.4	16.3	24.5	
153	13.9	10.7	16.1	

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#48

3-Nitroaniline

Concen: 5.12 ng/ul

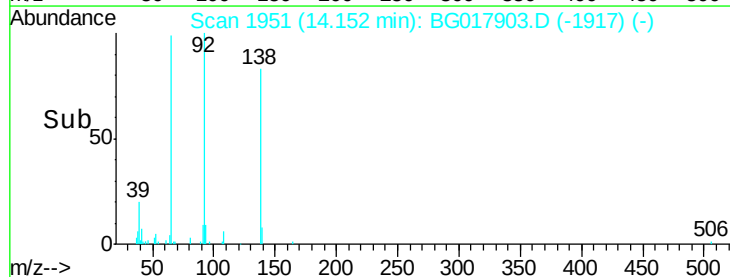
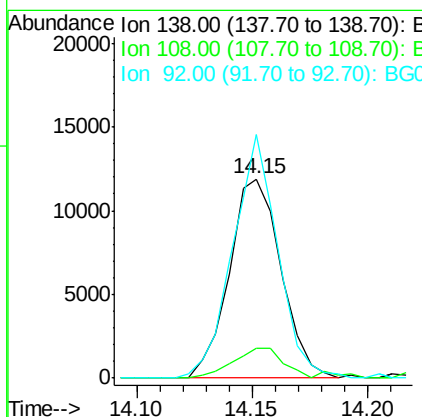
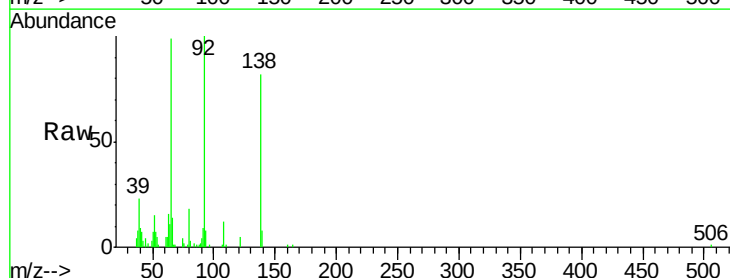
RT: 14.15 min Scan# 1951

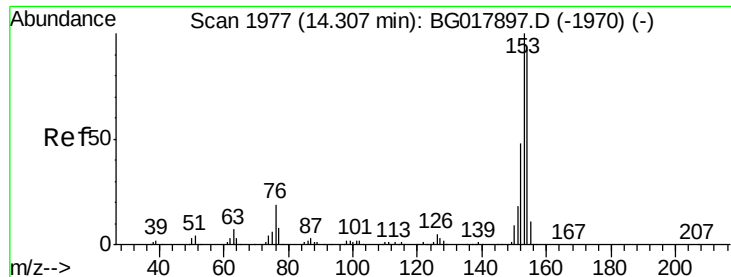
Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	18510		
108	14.9	8.7	13.1#	
92	122.4	84.3	126.5	





#49

Acenaphthene

Concen: 5.55 ng/ul

RT: 14.31 min Scan# 1978

Delta R.T. 0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

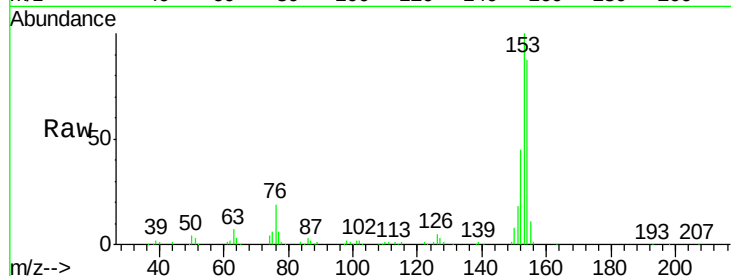
ClientSampleId :

MDL-01-S-ML

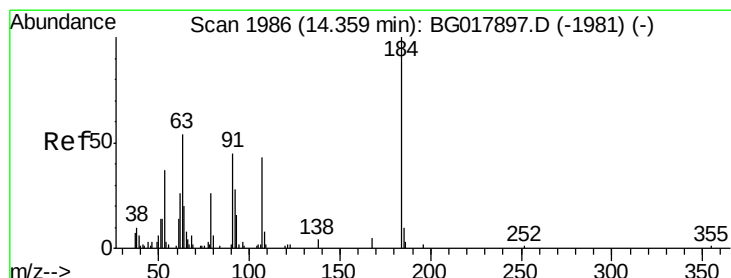
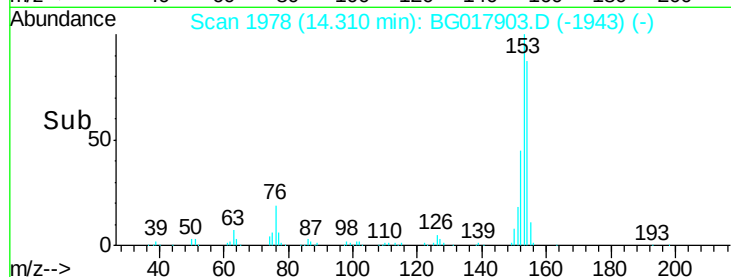
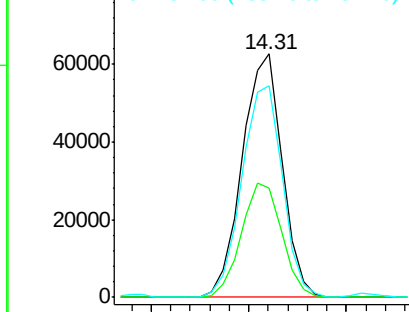
Tgt Ion:	153	Resp:	88883
Ion Ratio	Lower	Upper	
153	100		
152	44.7	37.8	56.6
154	87.0	71.0	106.4

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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: 1.73 ng/ul

RT: 14.36 min Scan# 1986

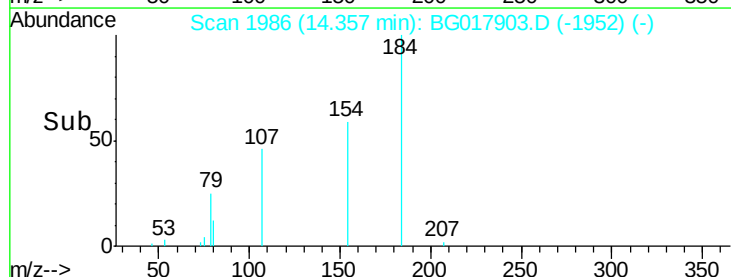
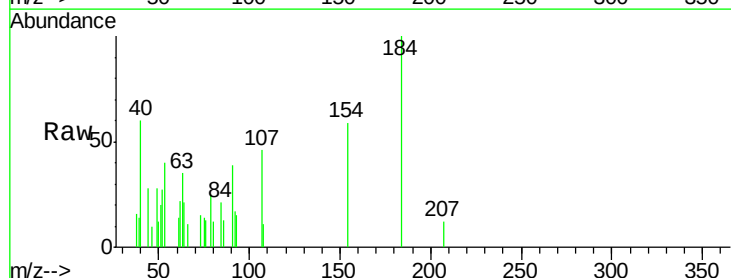
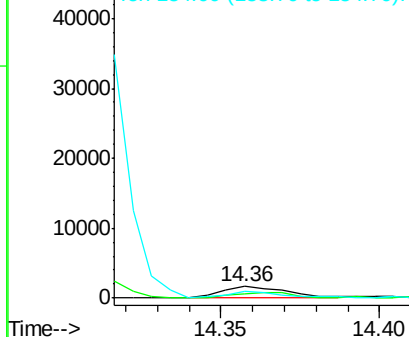
Delta R.T. -0.00 min

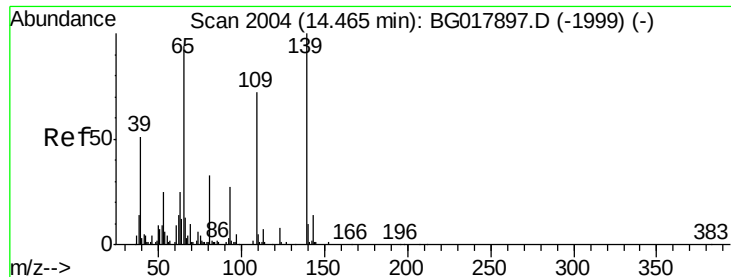
Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion:	184	Resp:	2308
Ion Ratio	Lower	Upper	
184	100		
63	35.4	60.3	90.5#
154	58.6	48.7	73.1

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: 4.97 ng/ul

RT: 14.46 min Scan# 2004

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

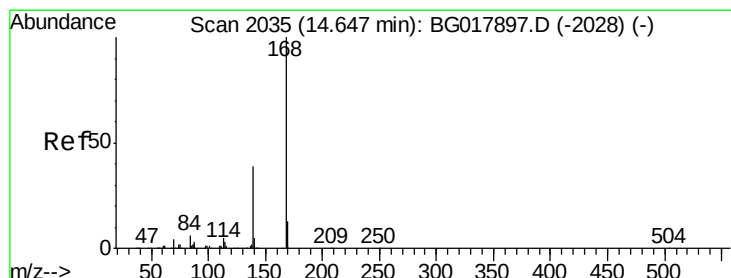
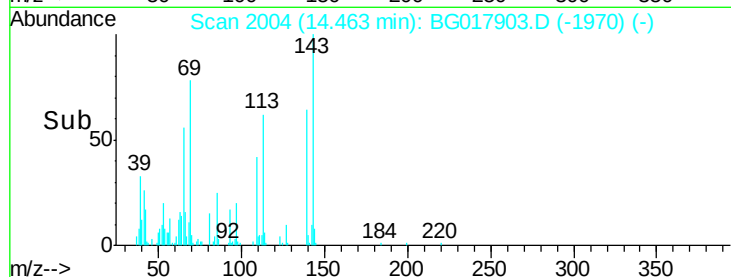
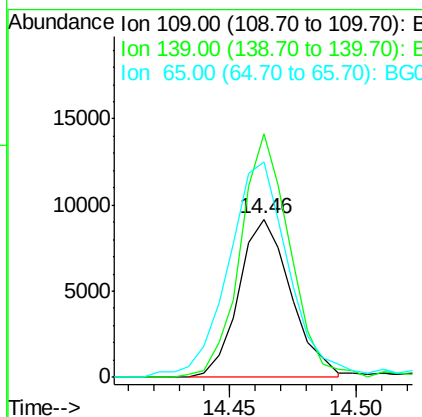
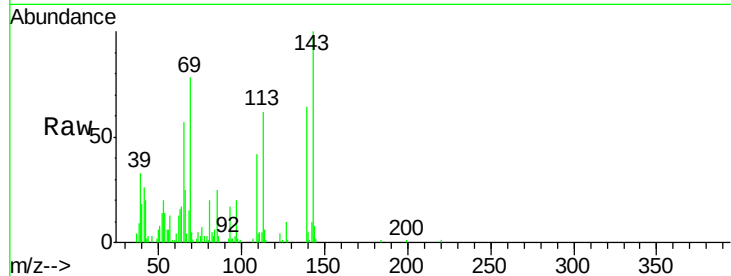
ClientSampleId :

MDL-01-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	13185		
139	153.7	96.9	145.3#	
65	136.0	121.1	181.7	

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#53

Dibenzofuran

Concen: 5.77 ng/ul

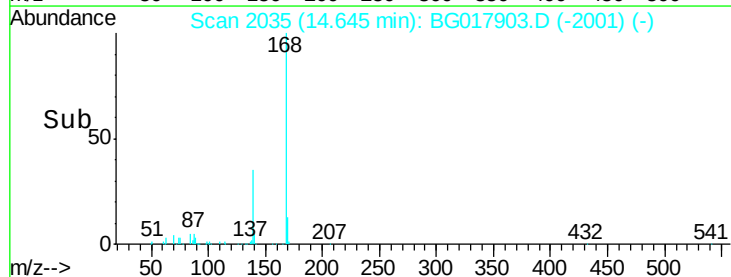
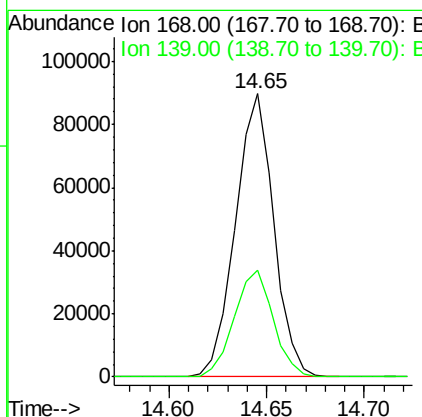
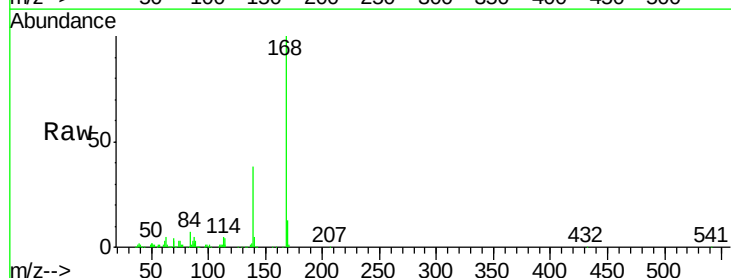
RT: 14.65 min Scan# 2035

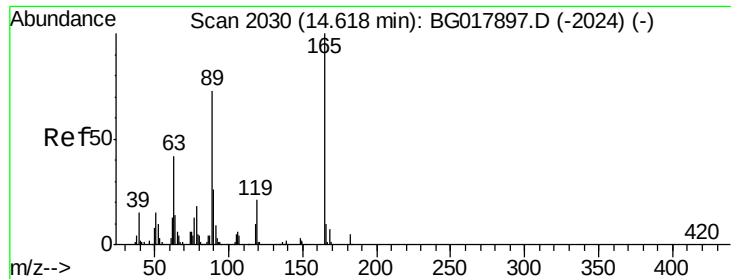
Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	121711		
139	37.8	33.6	50.4	





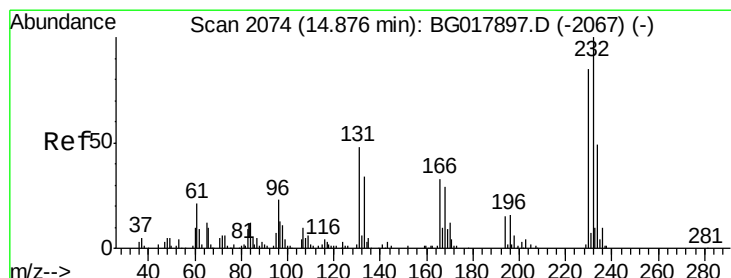
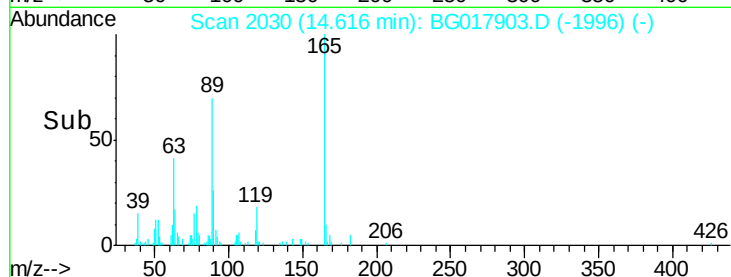
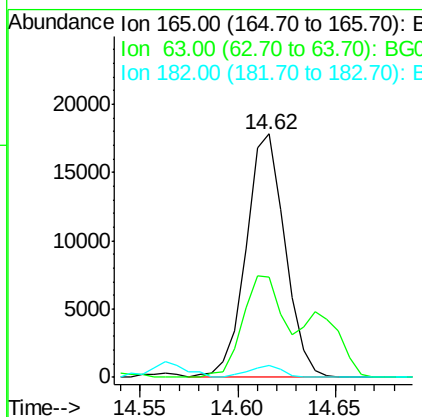
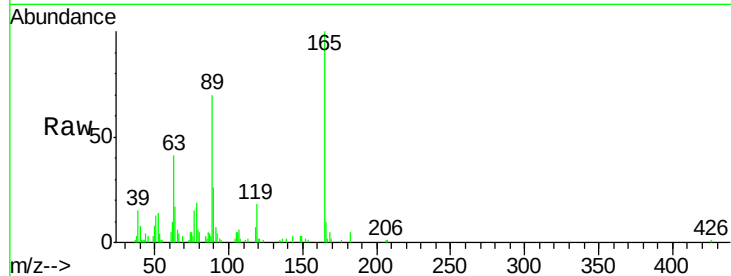
#54
2,4-Dinitrotoluene
Concen: 5.43 ng/ul
RT: 14.62 min Scan# 2030
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	24677		
63	41.4	48.0	72.0#	
182	4.9	3.7	5.5	

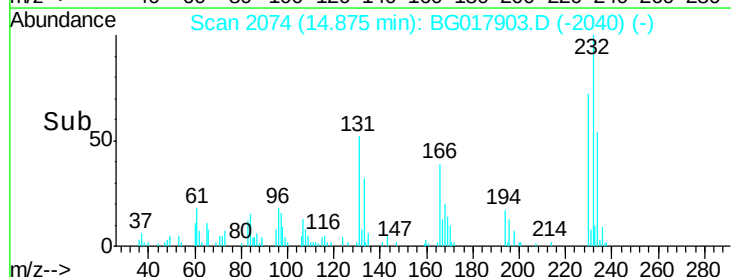
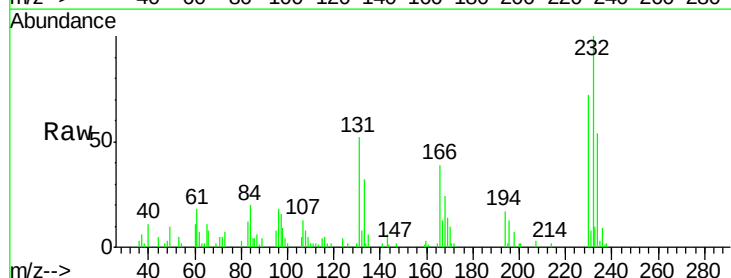
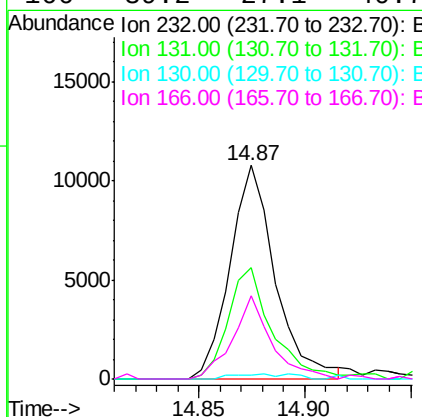
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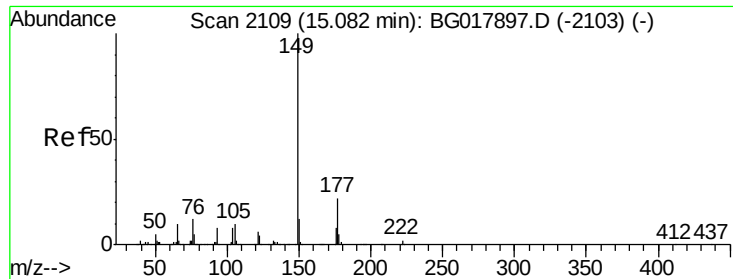
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#55
2,3,4,6-Tetrachlorophenol
Concen: 5.58 ng/ul
RT: 14.87 min Scan# 2074
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	15937		
131	52.4	50.1	75.1	
130	1.7	2.4	3.6#	
166	39.2	27.1	40.7	





#56

Diethylphthalate

Concen: 6.14 ng/ul

RT: 15.08 min Scan# 2109

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

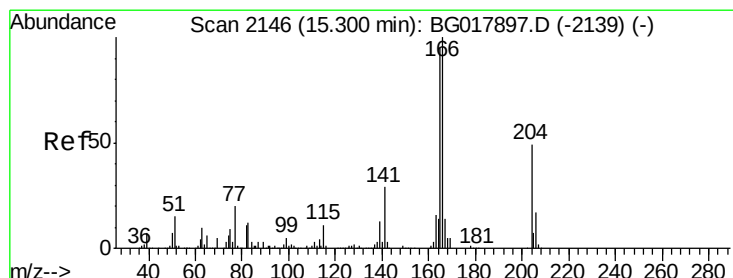
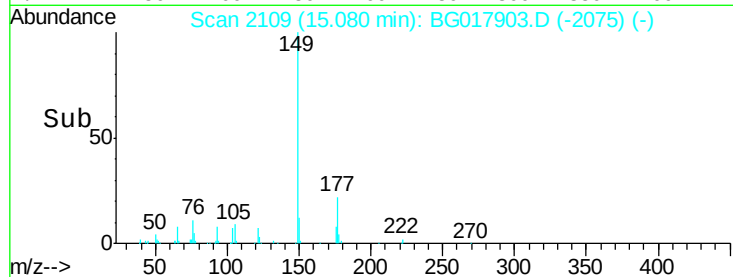
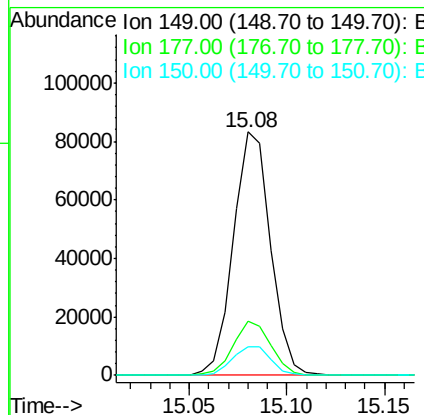
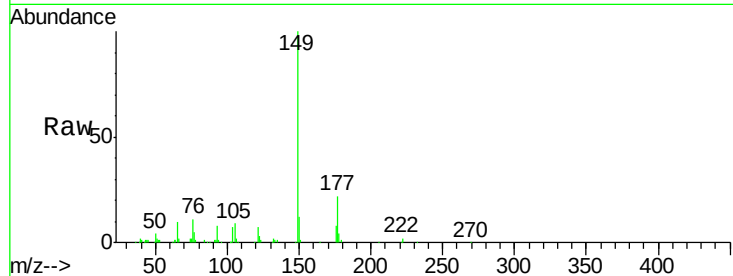
ClientSampleId :

MDL-01-S-ML

Tgt	Ion	149	Resp:	109949
Ion	Ratio	Lower	Upper	
149	100			
177	22.0	17.5	26.3	
150	11.9	10.2	15.4	

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#58

Fluorene

Concen: 5.71 ng/ul

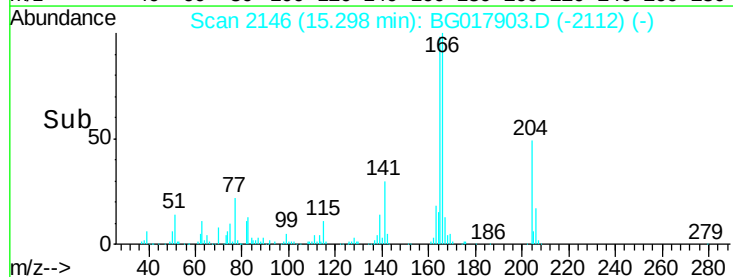
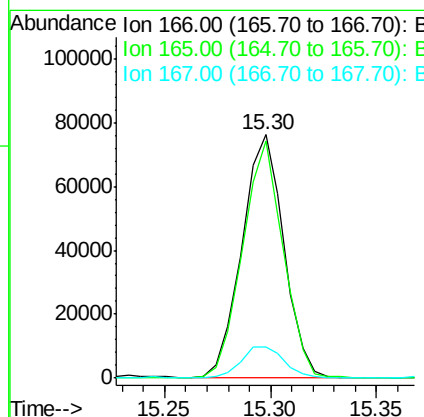
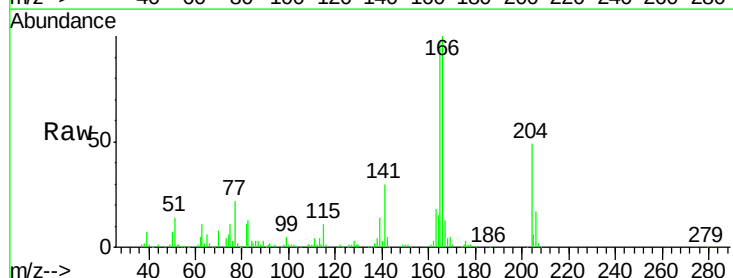
RT: 15.30 min Scan# 2146

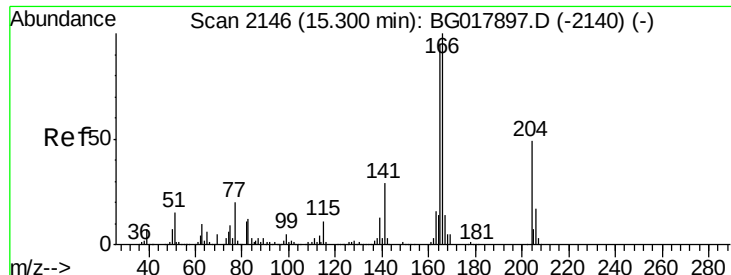
Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt	Ion	166	Resp:	104709
Ion	Ratio	Lower	Upper	
166	100			
165	97.4	73.3	109.9	
167	13.0	11.0	16.4	





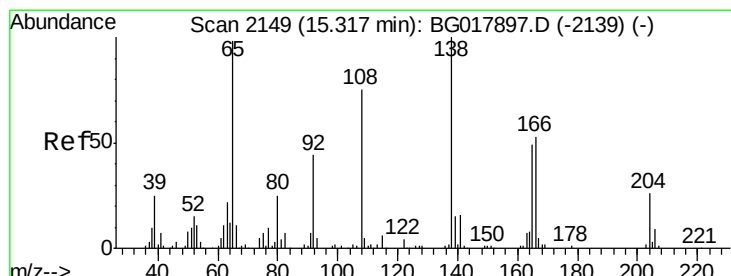
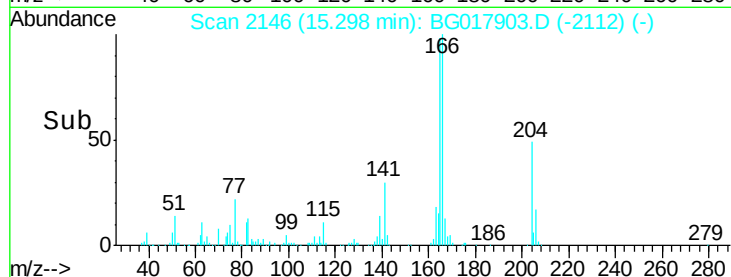
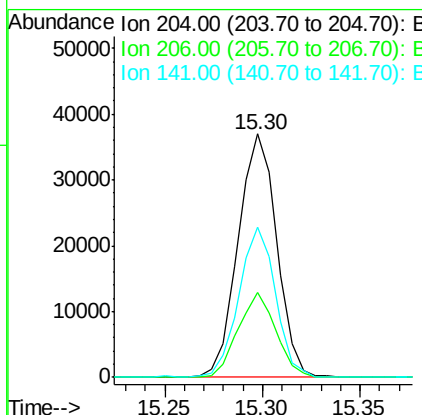
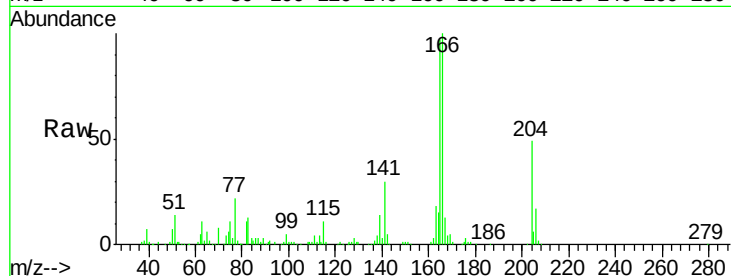
#59
 4-Chlorophenyl-phenylether
 Concen: 5.95 ng/ul
 RT: 15.30 min Scan# 2146
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Instrument :
 BNA_G
 ClientSampled :
 MDL-01-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	50642		
206	34.9	25.7	38.5	
141	61.8	52.5	78.7	

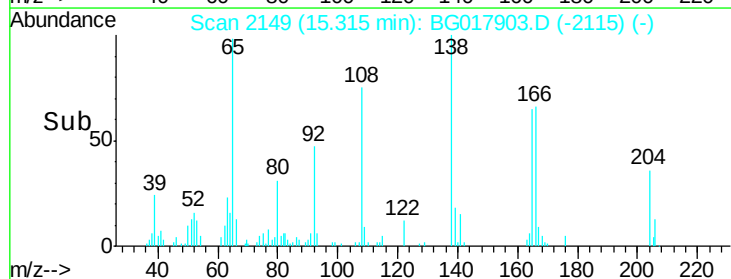
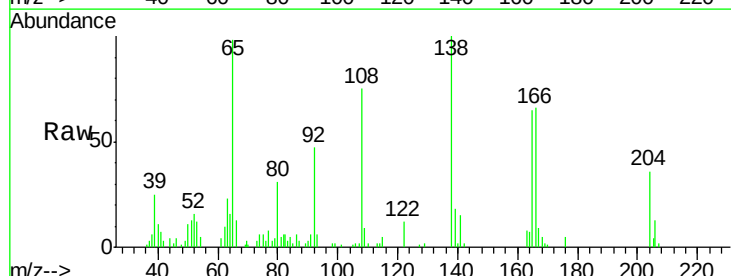
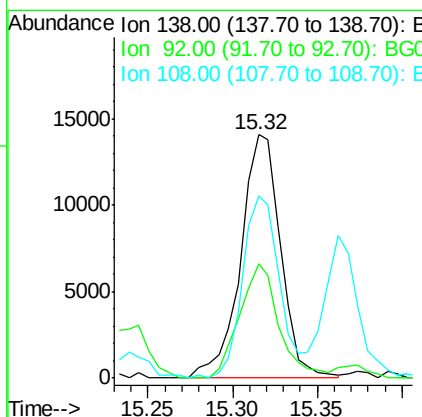
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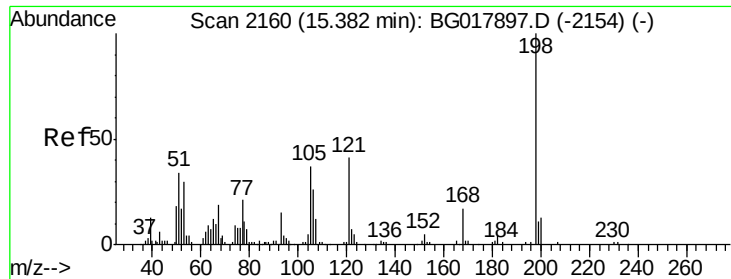
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#60
 4-Nitroaniline
 Concen: 5.40 ng/ul
 RT: 15.32 min Scan# 2149
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	23248		
92	46.8	38.6	58.0	
108	74.8	62.0	93.0	





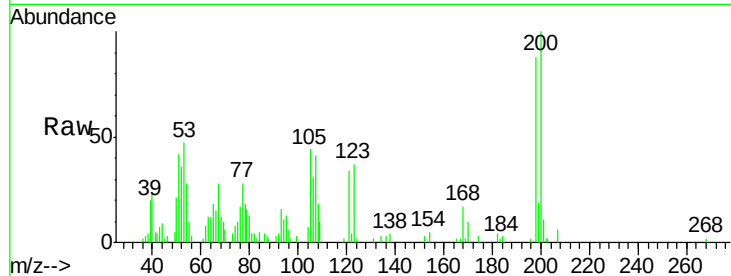
#63
 4,6-Dinitro-2-methylphenol
 Concen: 4.27 ng/ul
 RT: 15.38 min Scan# 2160
 Delta R.T. -0.00 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Instrument :
 BNA_G
 ClientSampleId :
 MDL-01-S-ML

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	11097		
182	4.7	3.8	5.8	
77	31.3	25.8	38.6	

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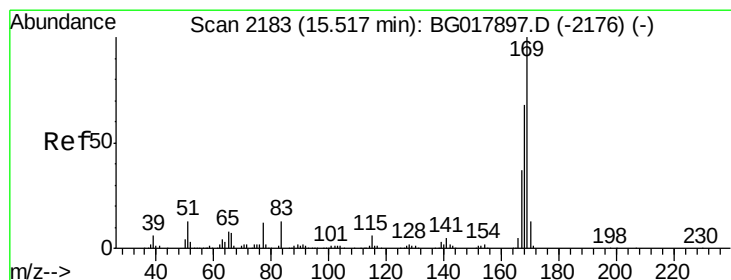
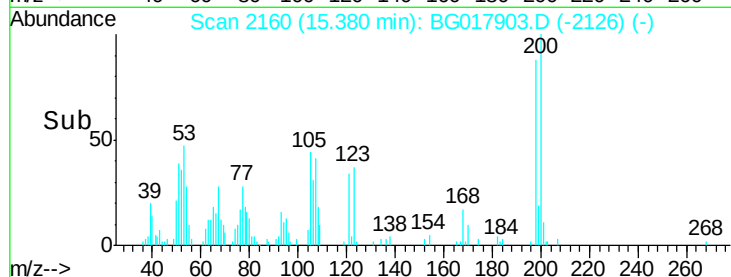
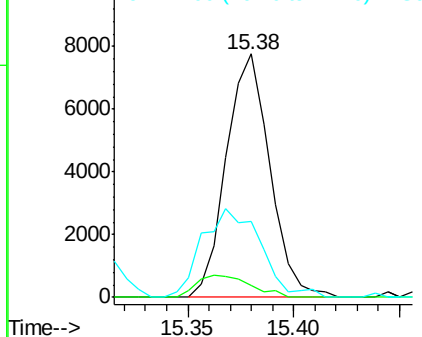


Abundance

Ion 198.00 (197.70 to 198.70): E

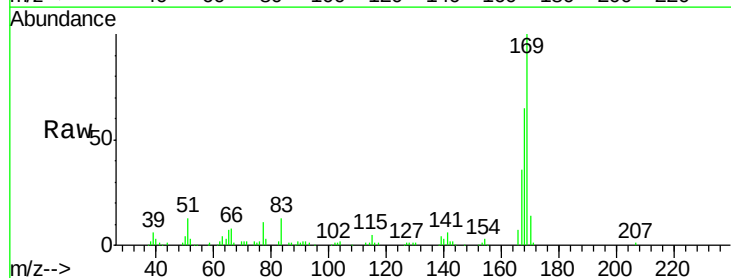
Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BGC



#64
 N-Nitrosodiphenylamine
 Concen: 5.81 ng/ul
 RT: 15.51 min Scan# 2182
 Delta R.T. -0.01 min
 Lab File: BG017903.D
 Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	88150		
168	65.2	53.7	80.5	
167	35.5	29.8	44.8	

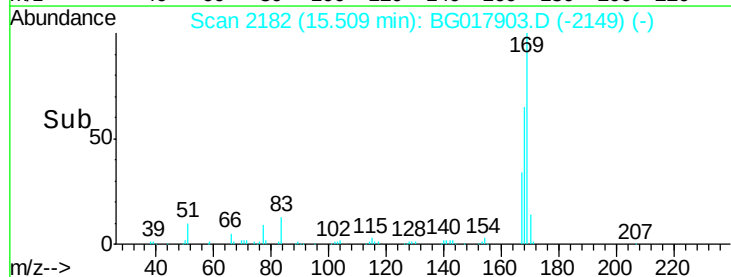
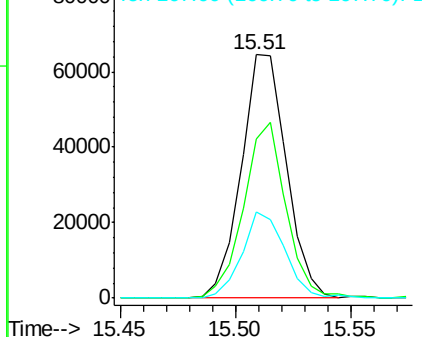


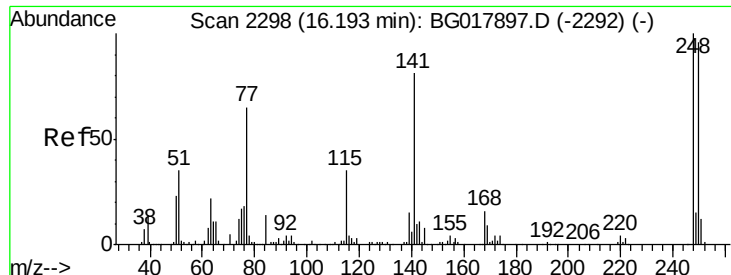
Abundance

Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





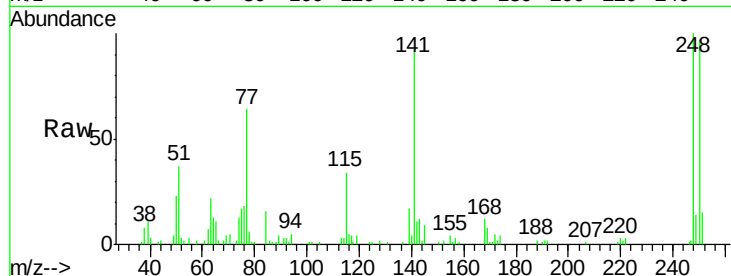
#65
4-Bromophenyl-phenylether
Concen: 6.18 ng/ul
RT: 16.19 min Scan# 2298
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

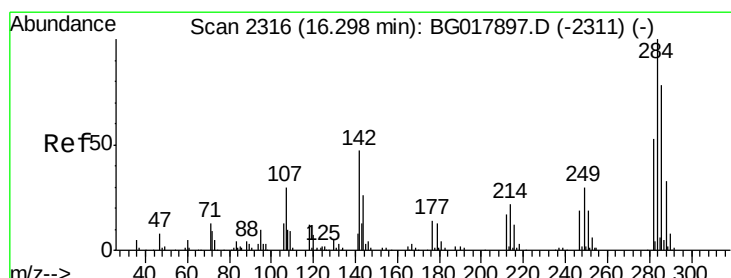
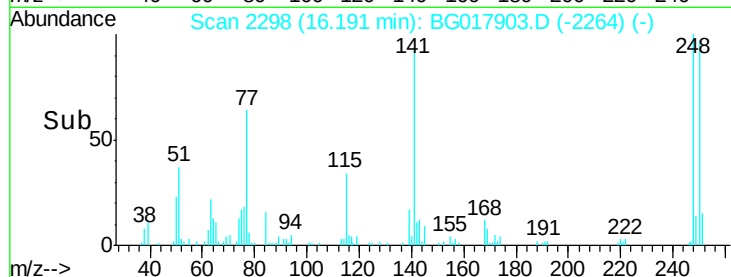
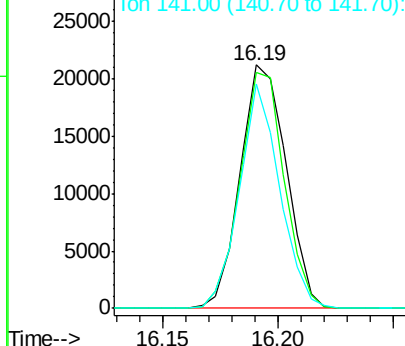
Tgt Ion	Ratio	Resp	Lower	Upper
248	100	29561		
250	97.1	81.8	122.6	
141	92.1	77.6	116.4	

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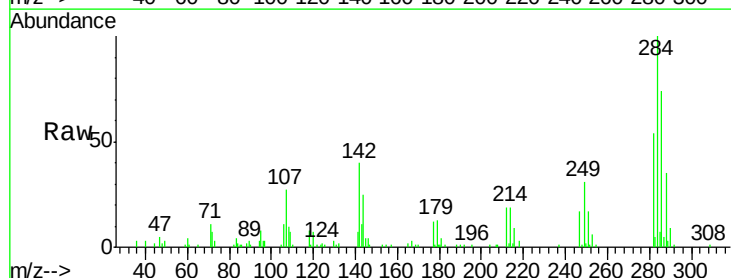


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

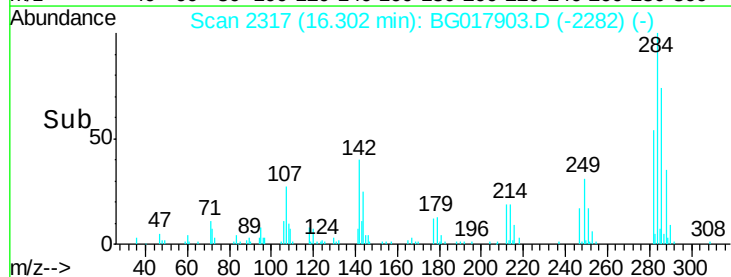
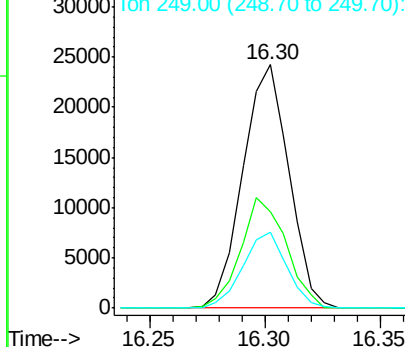


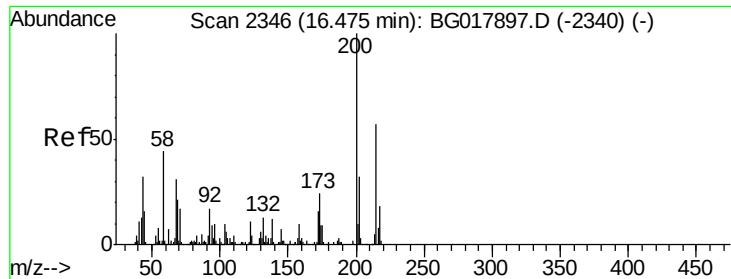
#66
Hexachlorobenzene
Concen: 6.49 ng/ul
RT: 16.30 min Scan# 2317
Delta R.T. 0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp	Lower	Upper
284	100	33693		
142	39.6	41.8	62.6#	
249	33.0	23.3	34.9	



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





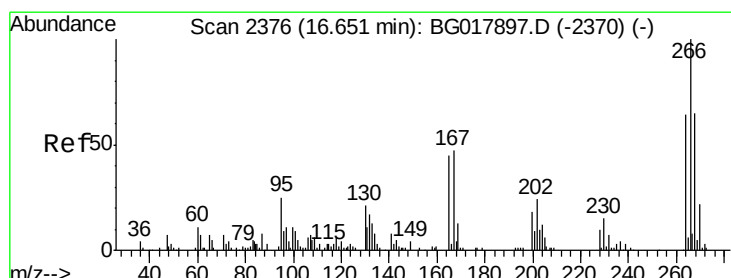
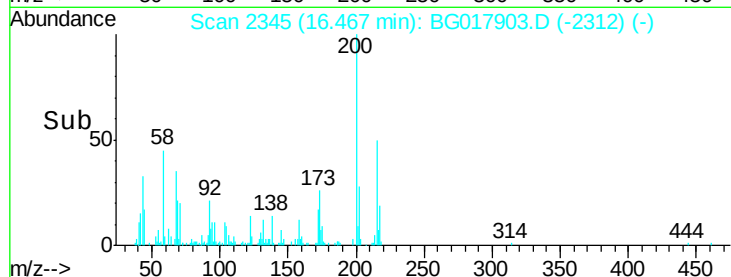
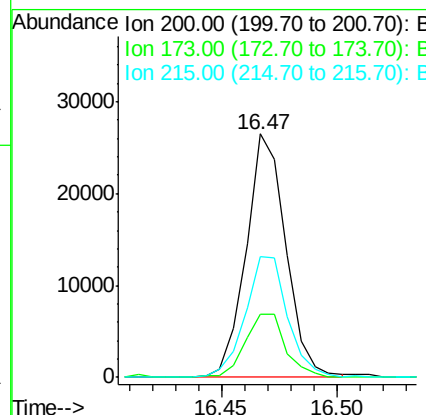
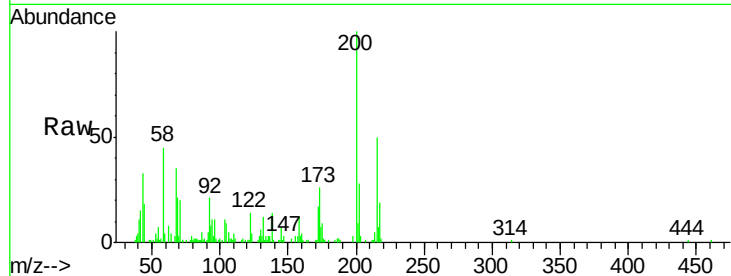
#67
Atrazine
Concen: 6.12 ng/ul
RT: 16.47 min Scan# 2345
Delta R.T. -0.01 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

Tgt Ion	Ratio	Resp Lower	Resp Upper
200	100		
173	25.8	20.6	30.8
215	49.5	40.0	60.0

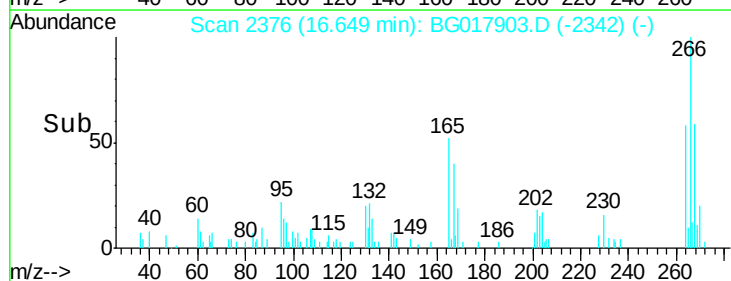
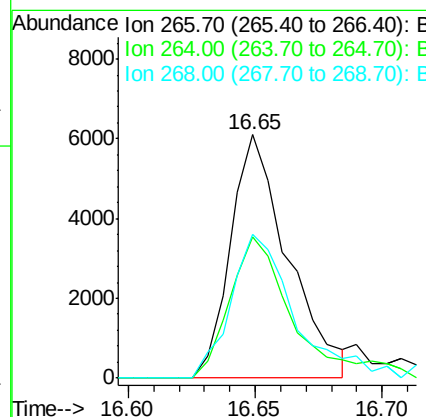
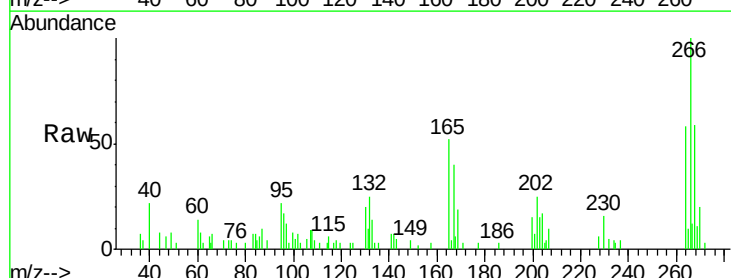
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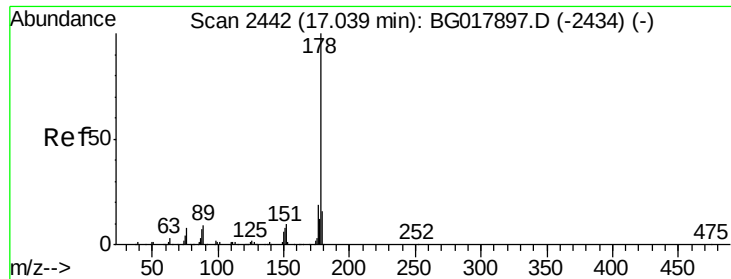
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#68
Pentachlorophenol
Concen: 3.73 ng/ul
RT: 16.65 min Scan# 2376
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
264	57.9	52.0	78.0
268	59.0	57.3	85.9





#69

Phenanthrene

Concen: 6.05 ng/ul

RT: 17.04 min Scan# 2442

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

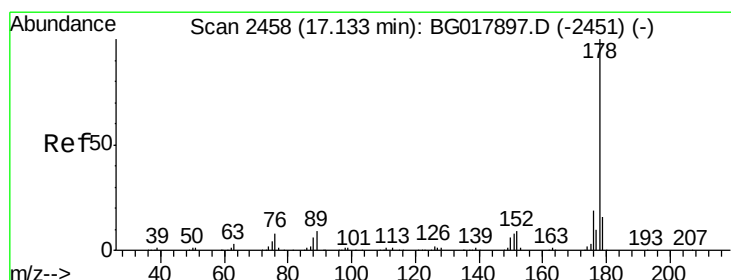
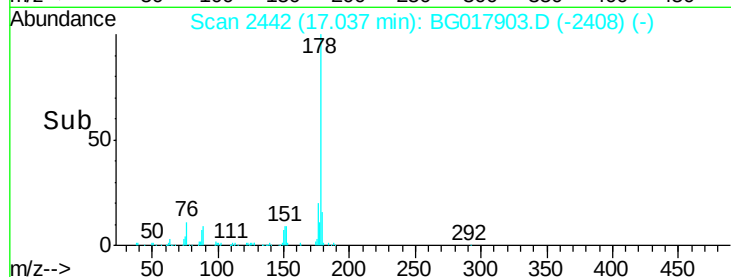
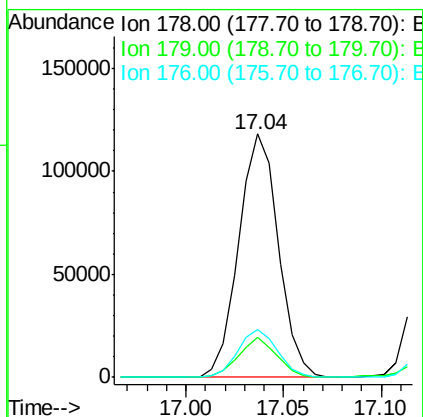
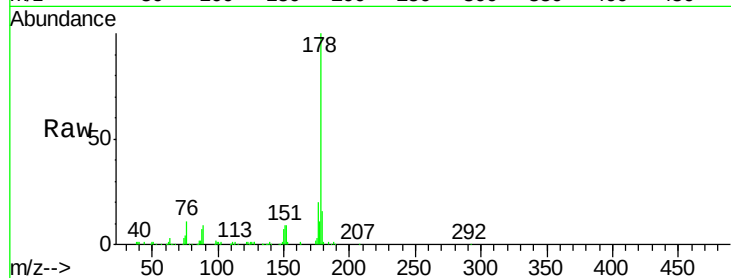
ClientSampleId :

MDL-01-S-ML

Tgt Ion:	178	Resp:	166428
Ion Ratio	Lower	Upper	
178	100		
179	16.5	12.6	18.8
176	19.6	16.2	24.2

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#71

Anthracene

Concen: 6.16 ng/ul

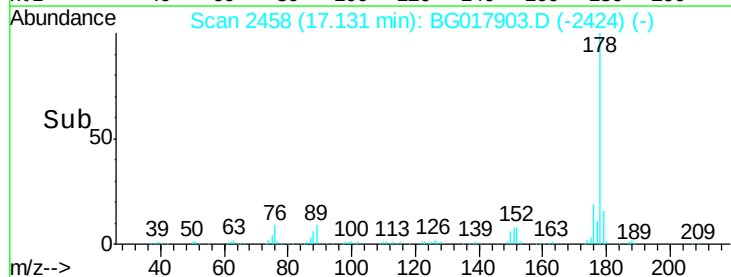
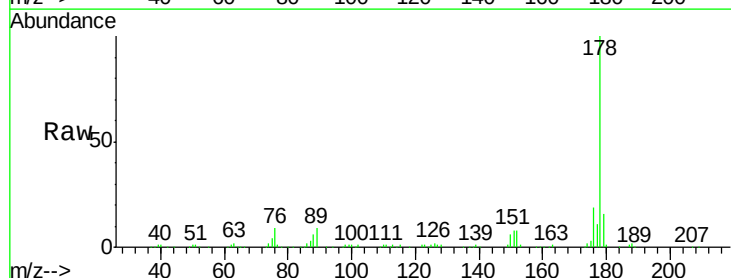
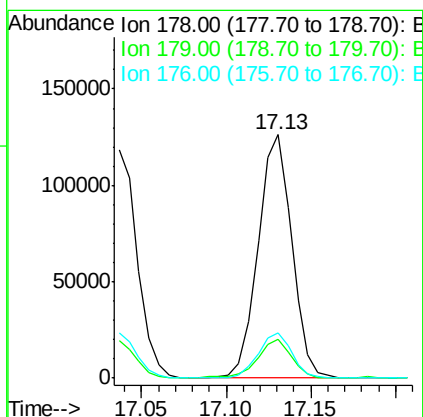
RT: 17.13 min Scan# 2458

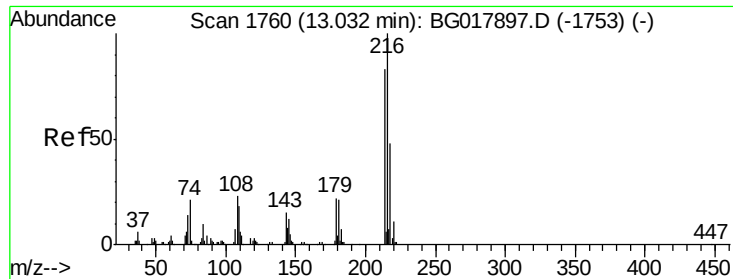
Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion:	178	Resp:	173519
Ion Ratio	Lower	Upper	
178	100		
179	16.2	12.6	19.0
176	18.5	16.5	24.7





#72

1,2,3,4-Tetrachlorobenzene

Concen: 5.11 ng/uL

RT: 13.03 min Scan# 1760

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

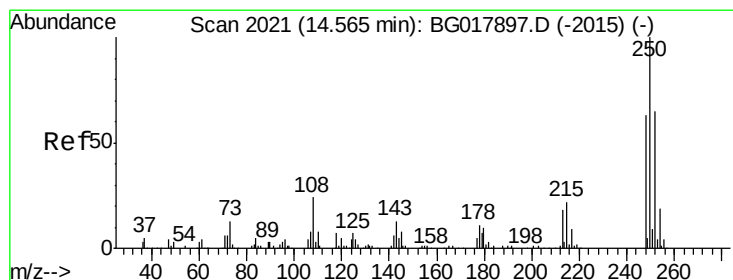
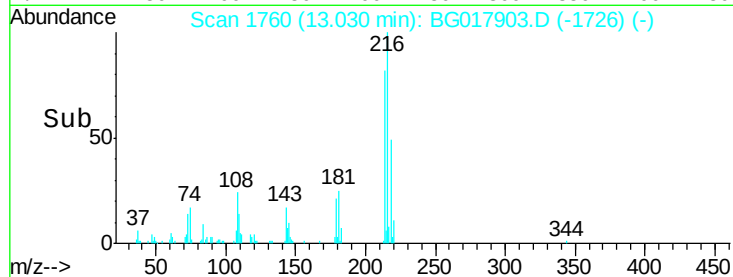
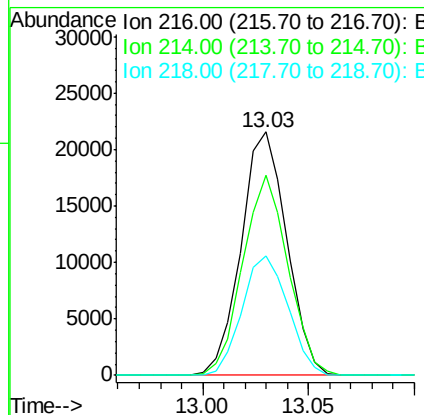
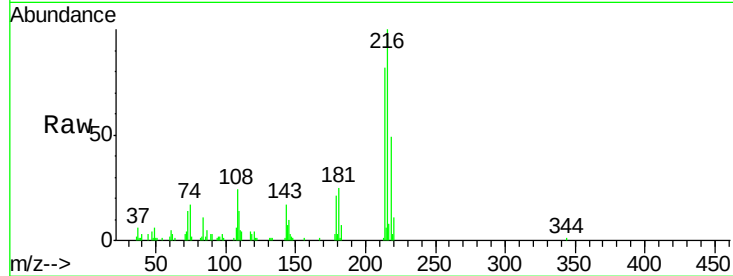
ClientSampleId :

MDL-01-S-ML

Tgt Ion:	216	Resp:	32427
Ion Ratio	Lower	Upper	
216	100		
214	82.3	59.0	88.6
218	48.8	35.8	53.6

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#73

Pentachlorobenzene

Concen: 6.98 ng/uL

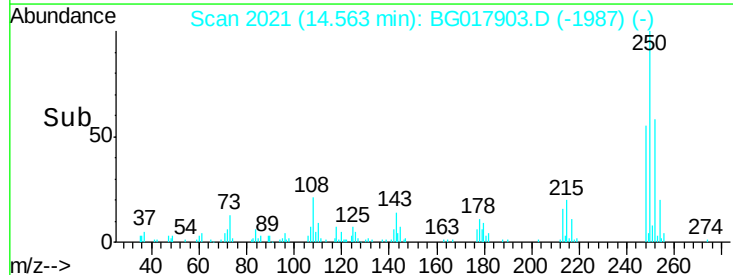
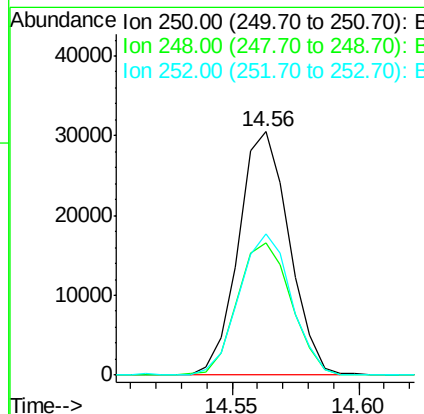
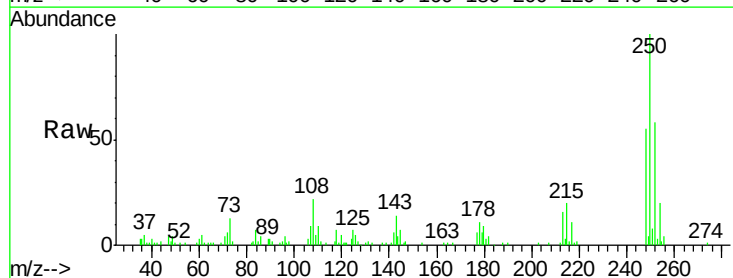
RT: 14.56 min Scan# 2021

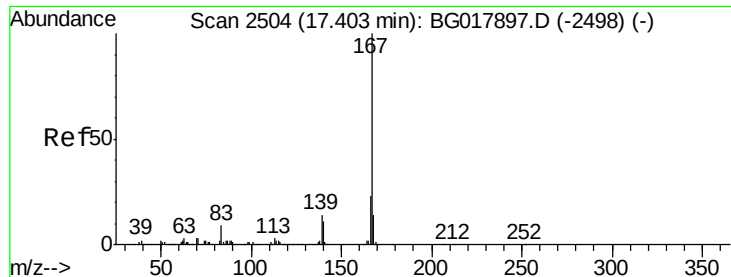
Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion:	250	Resp:	42440
Ion Ratio	Lower	Upper	
250	100		
248	54.5	48.8	73.2
252	57.9	48.2	72.2





#74

Carbazole

Concen: 6.24 ng/ul

RT: 17.40 min Scan# 2504

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

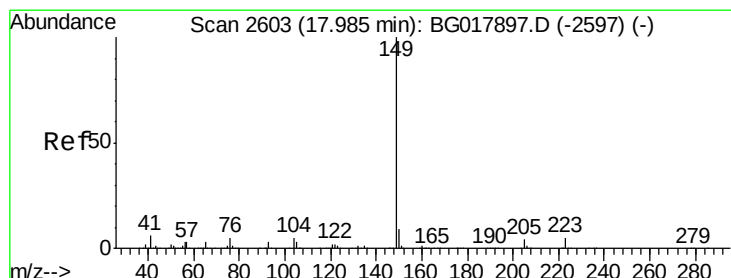
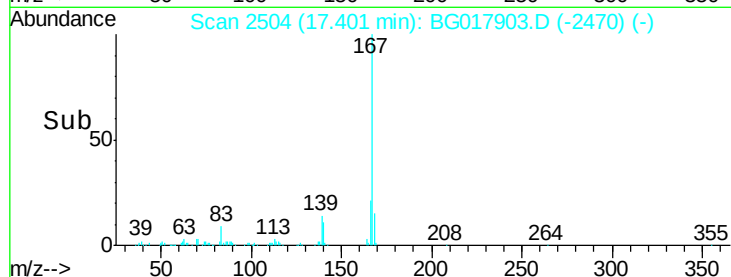
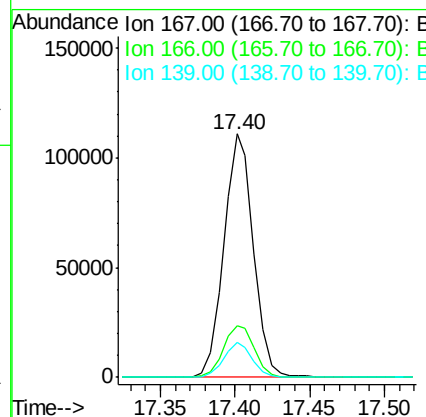
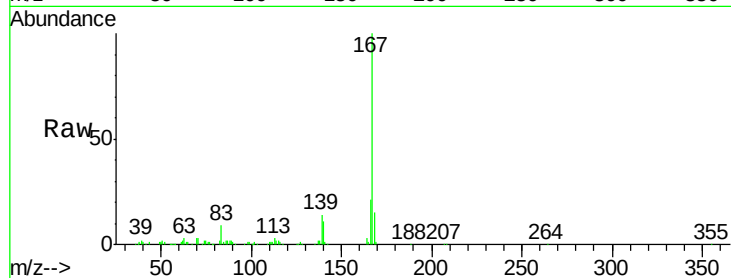
ClientSampleId :

MDL-01-S-ML

Tgt Ion:	167	Resp:	153390
Ion Ratio	Lower	Upper	
167	100		
166	21.2	17.8	26.8
139	14.3	11.4	17.2

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#75

Di-n-butylphthalate

Concen: 6.07 ng/ul

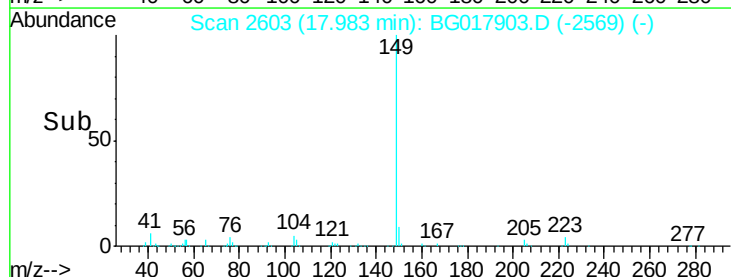
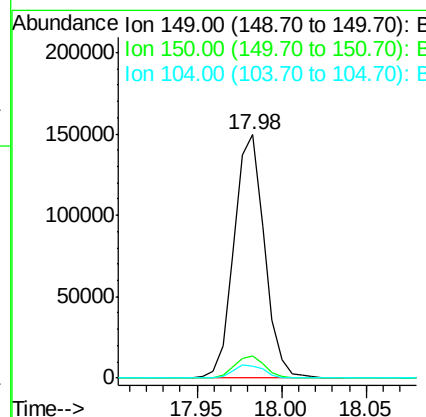
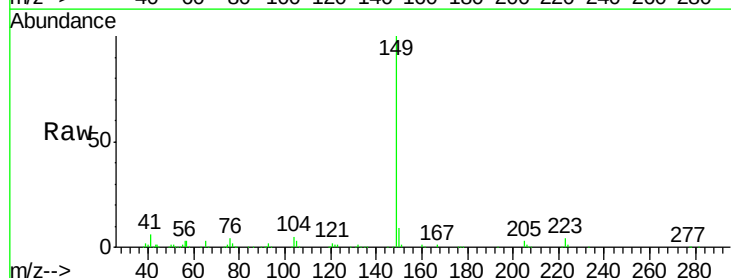
RT: 17.98 min Scan# 2603

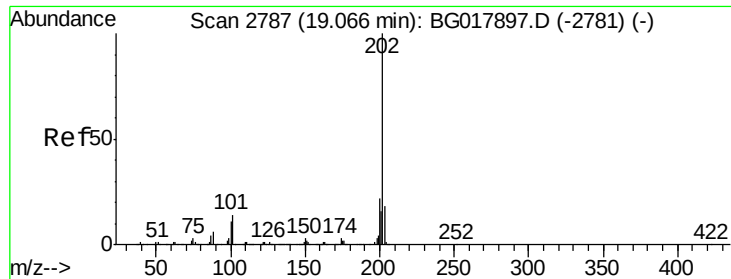
Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Tgt Ion:	149	Resp:	186983
Ion Ratio	Lower	Upper	
149	100		
150	9.1	8.2	12.2
104	5.1	5.4	8.2#





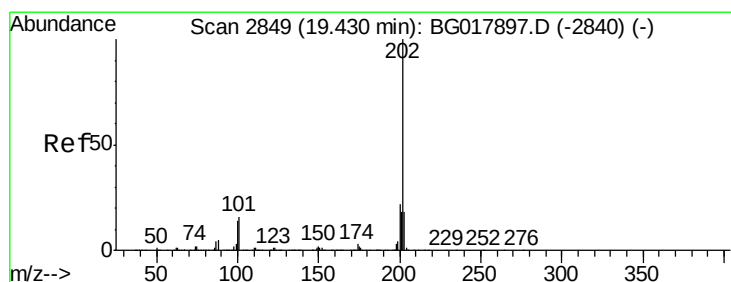
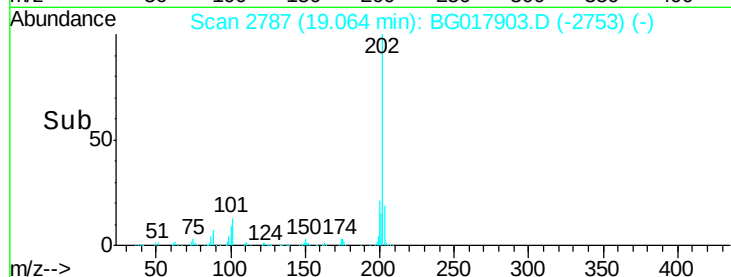
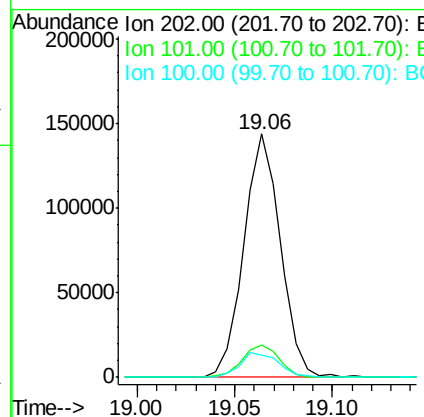
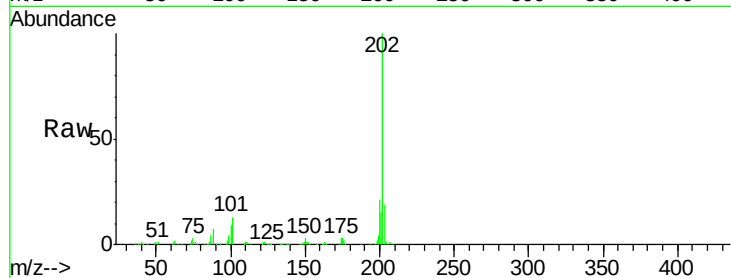
#76
Fluoranthene
Concen: 6.70 ng/ul
RT: 19.06 min Scan# 2787
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		187069		
101	13.3	12.3	18.5		
100	9.2	9.2	13.8		

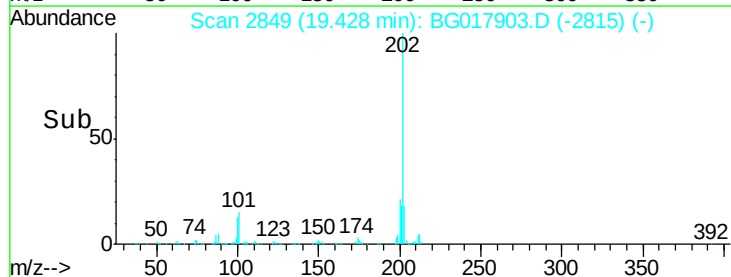
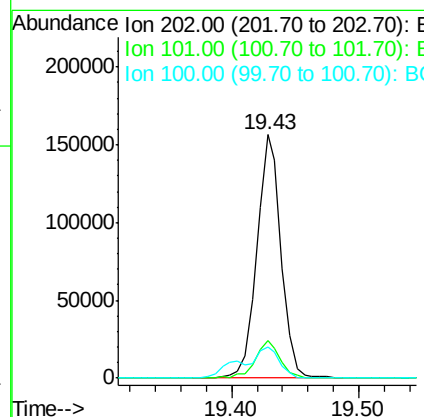
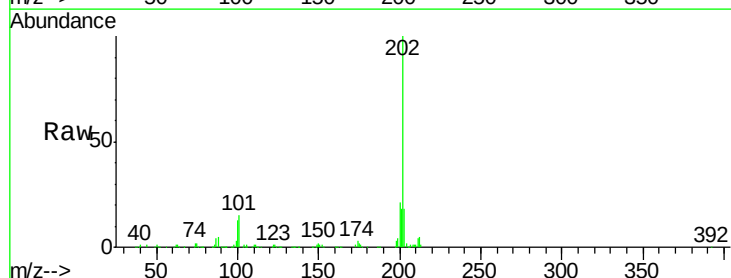
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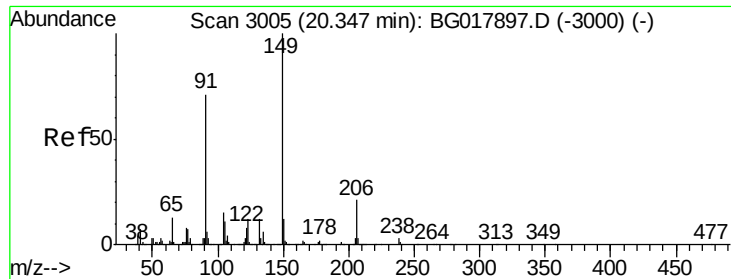
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#79
Pyrene
Concen: 6.43 ng/ul
RT: 19.43 min Scan# 2849
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		207744		
101	15.4	13.8	20.6		
100	12.6	11.2	16.8		





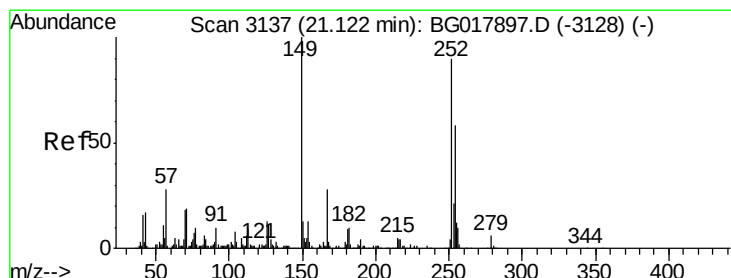
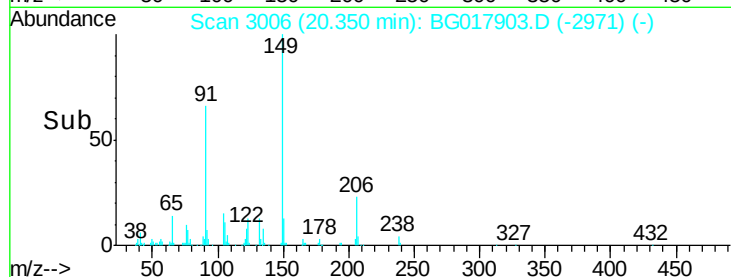
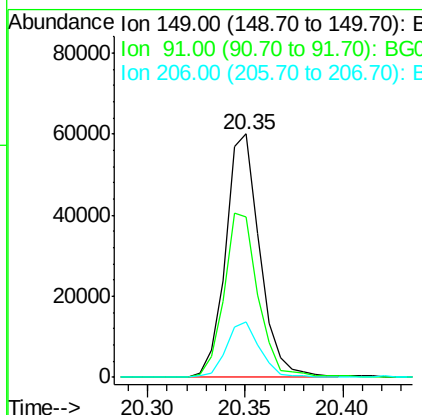
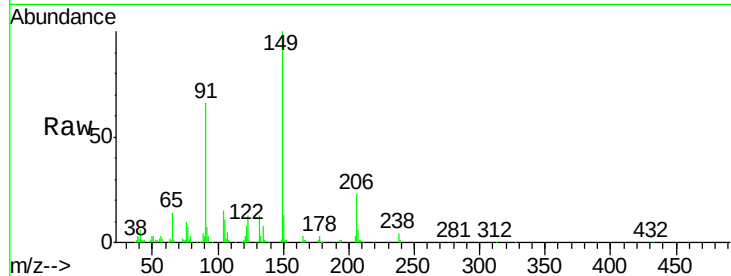
#80
Butylbenzylphthalate
Concen: 5.58 ng/ul
RT: 20.35 min Scan# 3006
Delta R.T. 0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

Tgt Ion	Ratio	Lower	Upper
149	100		
91	65.8	64.3	96.5
206	23.0	15.3	22.9#

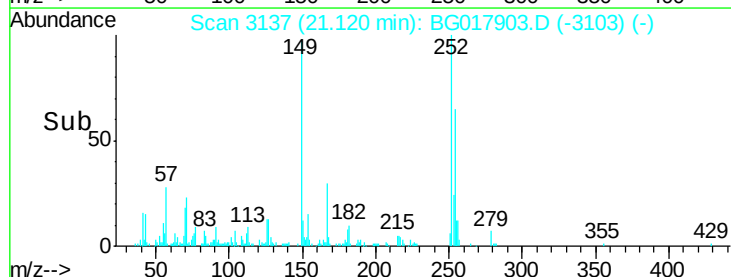
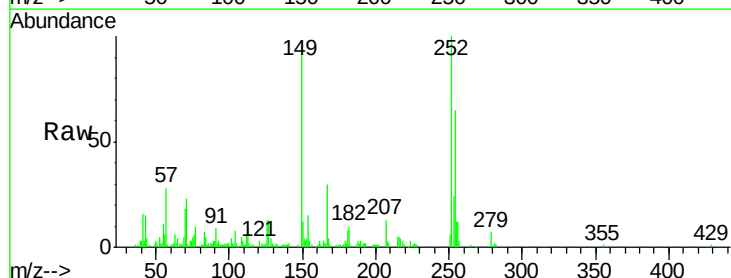
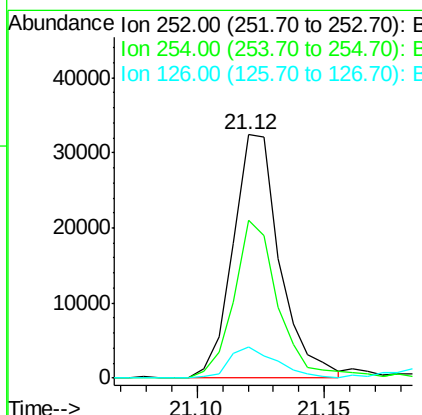
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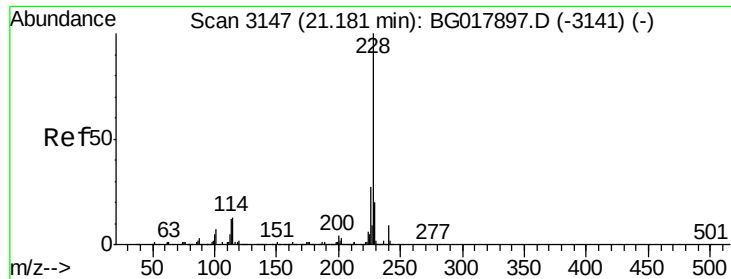
apatel
7/16/2015 4:38:00 PM



#81
3,3'-Dichlorobenzidine
Concen: 5.32 ng/ul
RT: 21.12 min Scan# 3137
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.8	54.2	81.2
126	13.0	13.3	19.9#





#82

Benzo(a)anthracene

Concen: 6.48 ng/ul

RT: 21.18 min Scan# 3147

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

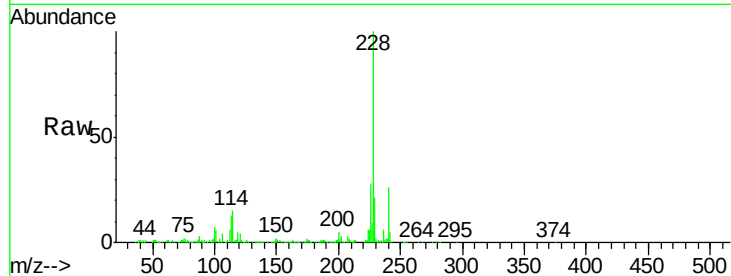
ClientSampleId :

MDL-01-S-ML

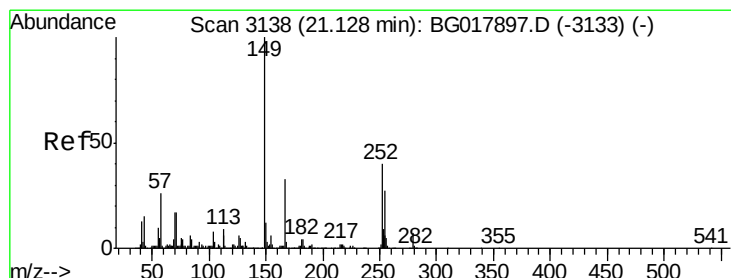
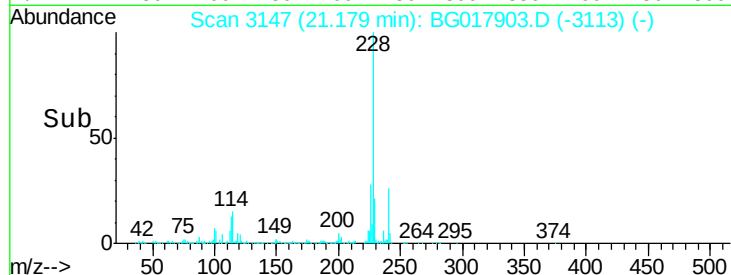
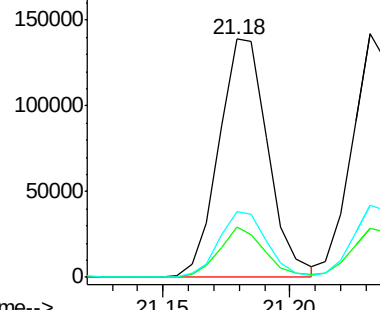
Tgt	Ion	Ratio	Resp	Lower	Upper
228	100		187958		
229	21.1	16.5	24.7		
226	27.8	22.0	33.0		

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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 5.53 ng/ul

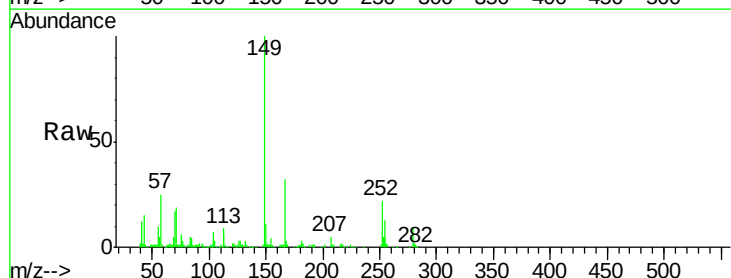
RT: 21.13 min Scan# 3139

Delta R.T. 0.00 min

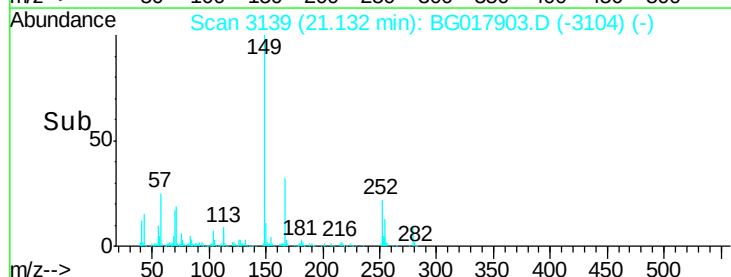
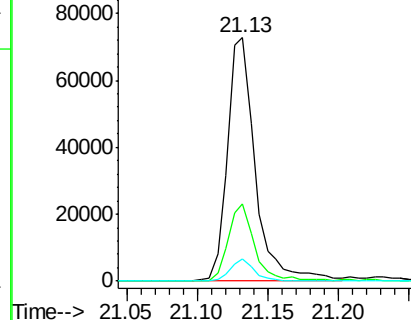
Lab File: BG017903.D

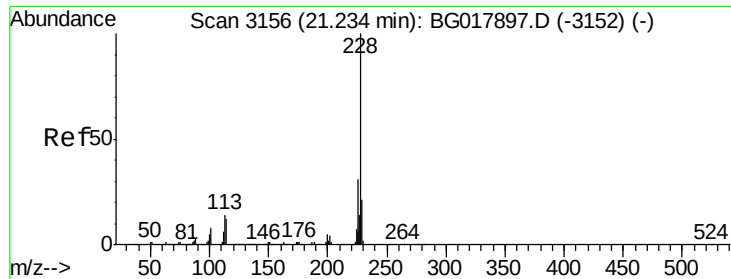
Acq: 16 Jul 2015 3:41

Tgt	Ion	Ratio	Resp	Lower	Upper
149	100		100099		
167	31.7	22.9	34.3		
279	8.9	5.8	8.6#		



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





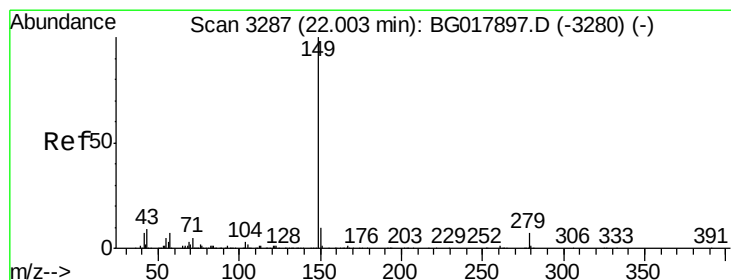
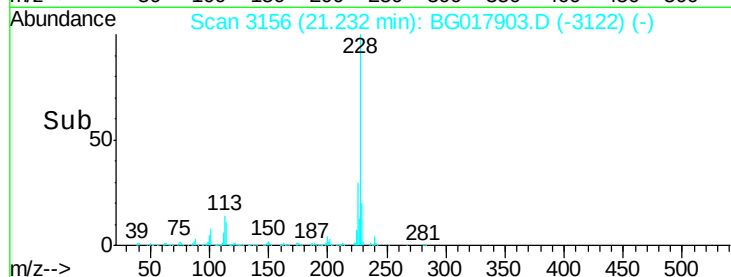
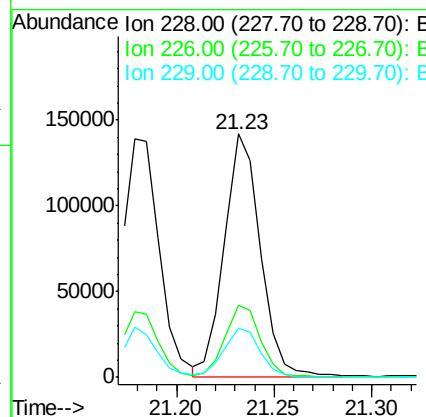
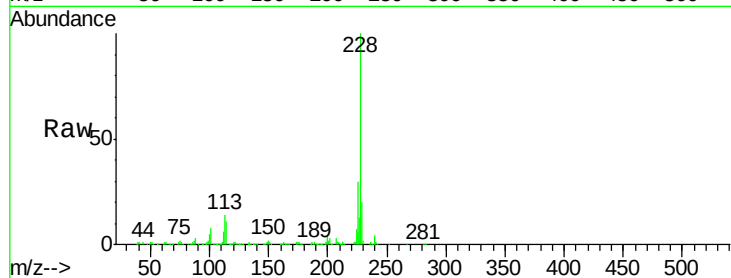
#84
Chrysene
Concen: 6.55 ng/ul
RT: 21.23 min Scan# 3156
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
226	29.8	24.3	36.5
229	20.1	15.4	23.2

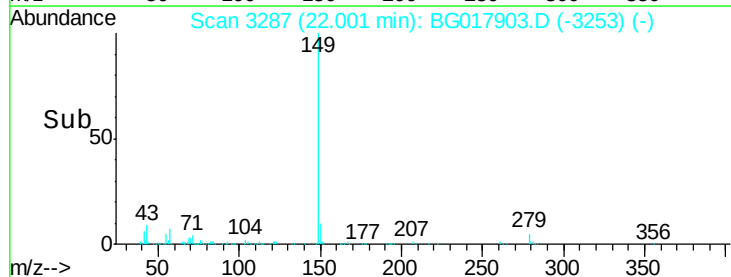
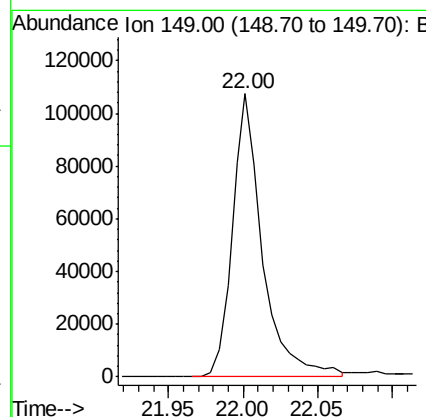
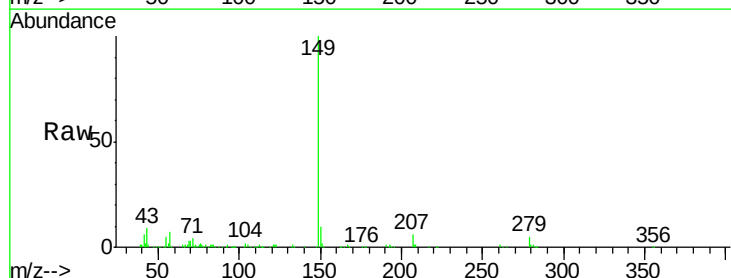
Manual Integrations
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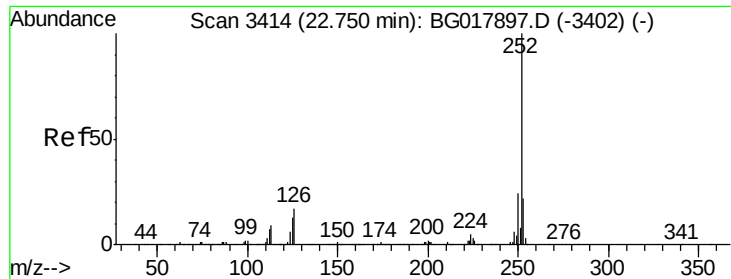
apatel
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#86
Di-n-octyl phthalate
Concen: 5.25 ng/ul
RT: 22.00 min Scan# 3287
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion:149 Resp: 149626





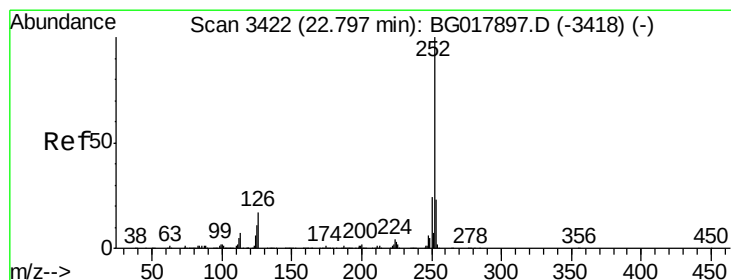
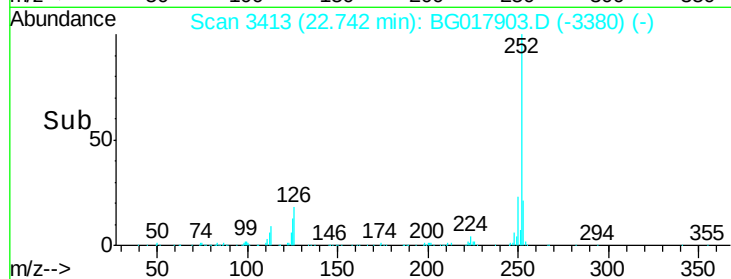
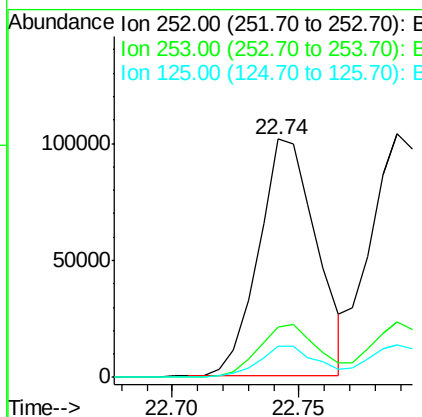
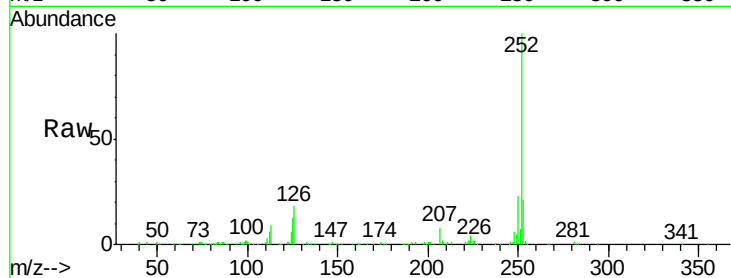
#87
Benzo(b)fluoranthene
Concen: 6.02 ng/ul
RT: 22.74 min Scan# 3413
Delta R.T. -0.01 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	20.9	17.6	26.4
125	13.2	11.5	17.3

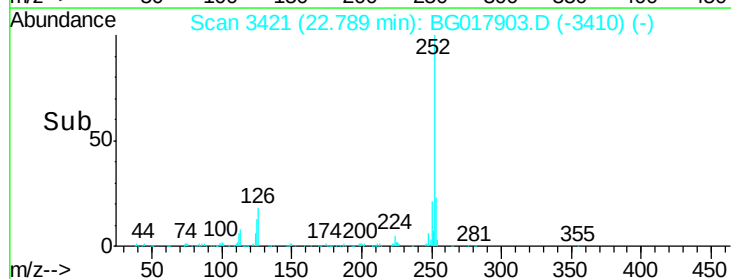
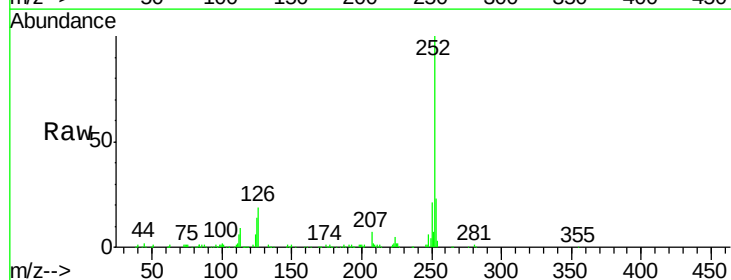
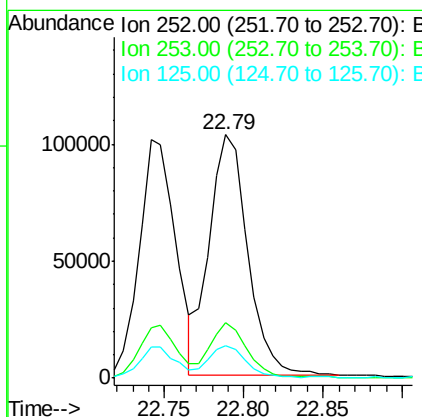
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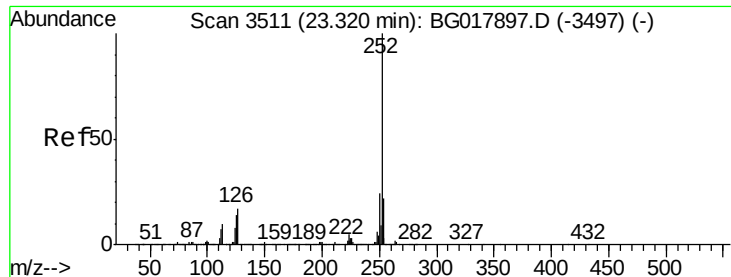
apatel
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#88
Benzo(k)fluoranthene
Concen: 6.27 ng/ul
RT: 22.79 min Scan# 3421
Delta R.T. -0.01 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	22.9	17.4	26.0
125	13.6	13.1	19.7





#90

Benzo(a)pyrene

Concen: 6.45 ng/ul

RT: 23.32 min Scan# 3511

Delta R.T. -0.00 min

Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

Instrument :

BNA_G

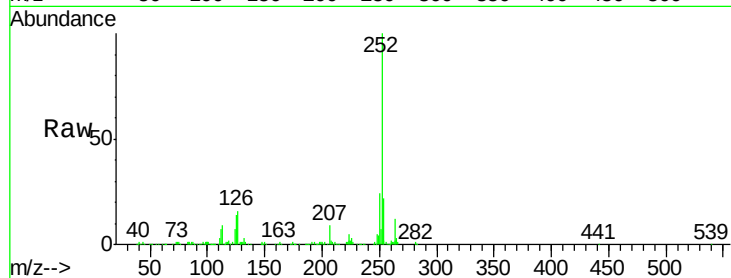
ClientSampleId :

MDL-01-S-ML

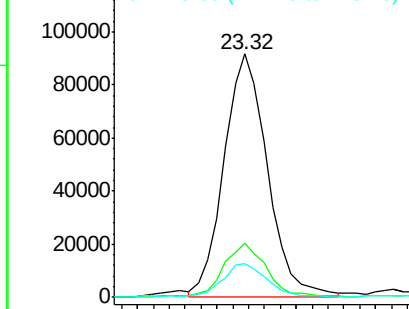
Tgt	Ion	Ratio	Lower	Upper
252	100			
253	22.1	16.6	25.0	
125	13.9	11.8	17.8	

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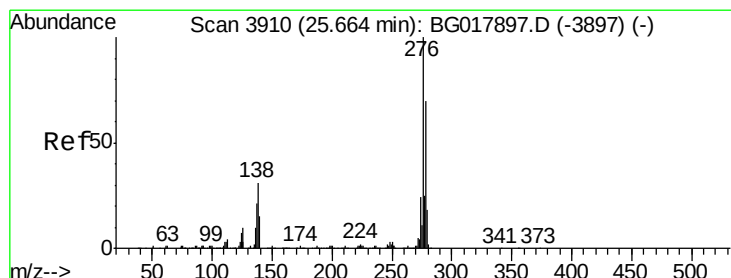
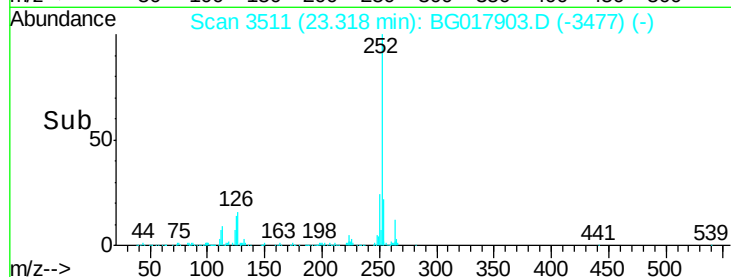
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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



Time-->



#91

Indeno(1,2,3-cd)pyrene

Concen: 6.22 ng/ul

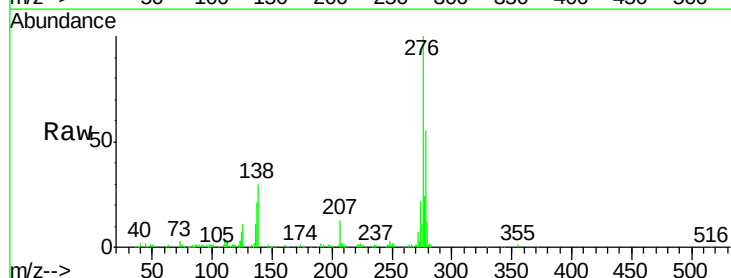
RT: 25.66 min Scan# 3909

Delta R.T. -0.01 min

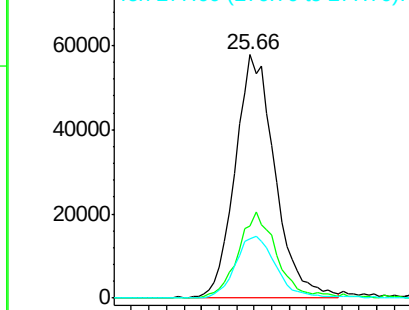
Lab File: BG017903.D

Acq: 16 Jul 2015 3:41

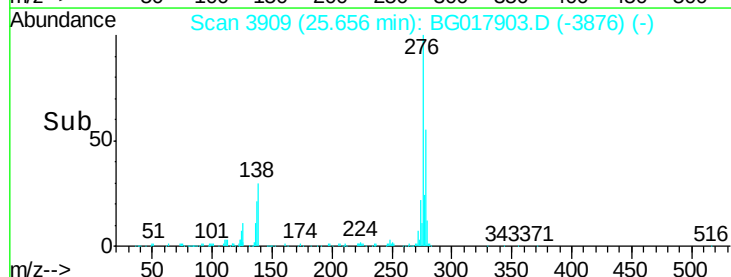
Tgt	Ion	Ratio	Lower	Upper
276	100			
138	29.6	29.4	44.0	
277	24.5	20.7	31.1	

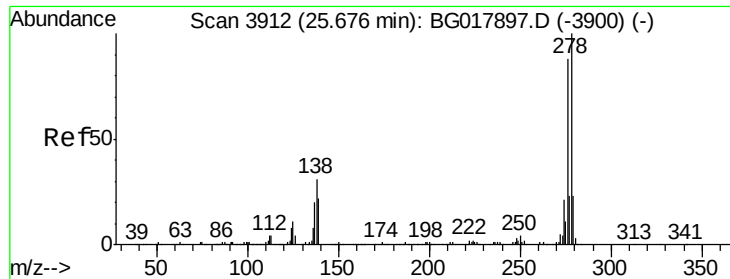


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E



Time-->





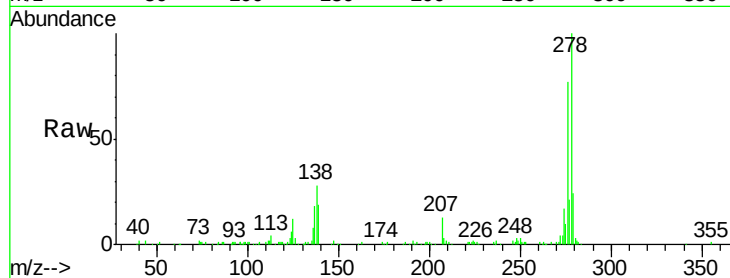
#92
Dibenzo(a,h)anthracene
Concen: 6.13 ng/ul
RT: 25.67 min Scan# 3912
Delta R.T. -0.00 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Instrument :
BNA_G
ClientSampleId :
MDL-01-S-ML

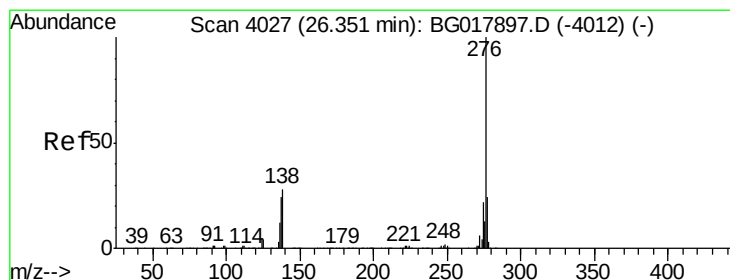
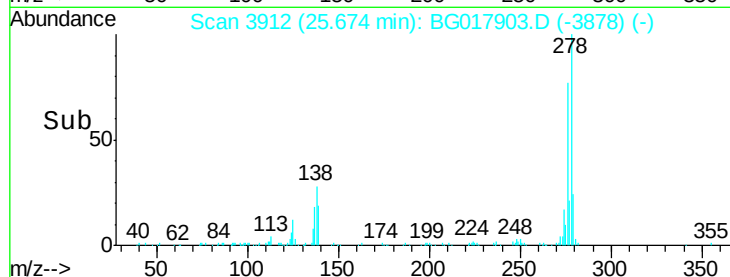
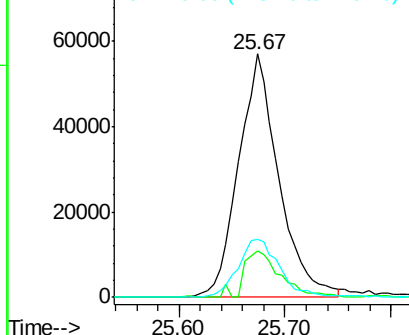
Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.0	18.4	27.6
279	23.8	19.4	29.0

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Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#93
Benzo(g,h,i)perylene
Concen: 6.17 ng/ul
RT: 26.34 min Scan# 4026
Delta R.T. -0.01 min
Lab File: BG017903.D
Acq: 16 Jul 2015 3:41

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.8	22.2	33.4
277	21.1	18.4	27.6

Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

