

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG082218\
 Data File : BG036343.D
 Acq On : 22 Aug 2018 15:19
 Operator : JU/SJ
 Sample : MDL-ME-03
 Misc : 1PPM/4PPM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 MDL-ME-03

Manual Integrations
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Sohil
 8/23/2018 10:58:47 AM

Quant Time: Aug 22 15:56:10 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG082118MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 22 10:52:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	52829	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	230041	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	145097	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	357998	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	389603	20.00	ng/ul	0.00
86) Perylene-d12	24.94	264	384847	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	8614	6.07	ng/uL	0.00
5) Phenol-d5	7.22	99	153456	31.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	107265	31.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	110679	31.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	123903	33.03	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	52759	37.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	54366	38.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	114038	30.18	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	161161	38.55	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	396819	32.71	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	478933	32.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.87	143	61488	34.26	ng/ul	0.00
58) Fluorene-d10	15.69	176	333068	31.57	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.80	200	39901	30.77	ng/ul	0.00
71) Anthracene-d10	17.54	188	532750	31.90	ng/ul	0.00
79) Pyrene-d10	19.82	212	625761	31.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.72	264	605433	28.99	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.55	88	2648	1.770 ng/uL#	20
4) Benzaldehyde	7.21	77	7802	2.368 ng/ul	94
6) Phenol	7.25	94	18067	3.678 ng/ul	96
8) Bis(2-Chloroethyl)ether	7.49	93	15347	4.207 ng/ul	91
10) 2-Chlorophenol	7.63	128	13371	3.767 ng/ul	89
11) 2-Methylphenol	8.51	108	13814	3.691 ng/ul	95
12) 2,2'-oxybis(1-Chloropropan	8.61	45	31498	3.922 ng/ul#	90
14) Acetophenone	8.89	105	23878	4.152 ng/ul#	93
15) N-Nitroso-di-n-propylamine	8.88	70	12908	3.725 ng/ul#	84
16) 4-Methylphenol	8.83	108	14363	3.669 ng/ul	94
17) Hexachloroethane	9.16	117	5906	4.176 ng/ul#	80
20) Nitrobenzene	9.28	77	16570	4.161 ng/ul	97
21) Isophorone	9.80	82	37175	3.846 ng/ul	98
23) 2-Nitrophenol	9.99	139	6315	4.226 ng/ul#	83
24) 2,4-Dimethylphenol	10.04	107	16886	3.699 ng/ul	94
25) Bis(2-Chloroethoxy)methane	10.29	93	19793	3.788 ng/ul#	92
27) 2,4-Dichlorophenol	10.51	162	13655	3.814 ng/ul	92
28) Naphthalene	10.93	128	46643	3.956 ng/ul#	92
30) 4-Chloroaniline	11.03	127	15887	3.901 ng/ul	97
31) Hexachlorobutadiene	11.22	225	10002	3.913 ng/ul	94
32) Caprolactam	11.81	113	5546m	3.743 ng/ul	
33) 4-Chloro-3-methylphenol	12.14	107	15821	3.761 ng/ul	98
34) 2-Methylnaphthalene	12.53	142	34514	3.923 ng/ul	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.75	142	35106	4.091	ng/ul#	94
37) 1,2,4,5-Tetrachlorobenzene	12.89	216	19529	3.951	ng/ul	99
38) Hexachlorocyclopentadiene	12.88	237	9361	3.166	ng/ul#	84
39) 2,4,6-Trichlorophenol	13.13	196	11042	3.617	ng/ul	87
40) 2,4,5-Trichlorophenol	13.19	196	11617	3.671	ng/ul	98
41) 1,1'-Biphenyl	13.53	154	46197	4.068	ng/ul	98
42) 2-Chloronaphthalene	13.58	162	35541	4.079	ng/ul	97
43) 2-Nitroaniline	13.76	65	8917	3.912	ng/ul	91
45) Dimethylphthalate	14.15	163	46102	3.960	ng/ul	99
46) 2,6-Dinitrotoluene	14.26	165	6256	3.845	ng/ul	95
48) Acenaphthylene	14.42	152	53863	3.906	ng/ul	97
49) 3-Nitroaniline	14.59	138	6027	3.555	ng/ul#	92
50) Acenaphthene	14.76	153	39875	4.039	ng/ul	97
51) 2,4-Dinitrophenol	14.79	184	2119	2.561	ng/ul#	40
53) 4-Nitrophenol	14.87	109	6486	3.895	ng/ul#	62
54) Dibenzofuran	15.10	168	53663	3.927	ng/ul	98
55) 2,4-Dinitrotoluene	15.04	165	8860	3.937	ng/ul#	82
56) 2,3,4,6-Tetrachlorophenol	15.32	232	9941	3.355	ng/ul#	89
57) Diethylphthalate	15.51	149	45425	3.845	ng/ul	99
59) Fluorene	15.74	166	43252	3.926	ng/ul	95
60) 4-Chlorophenyl-phenylether	15.74	204	23529	3.920	ng/ul	93
61) 4-Nitroaniline	15.74	138	6420	2.989	ng/ul#	84
64) 4,6-Dinitro-2-methylphenol	15.81	198	5073	3.788	ng/ul#	79
65) N-Nitrosodiphenylamine	15.94	169	38056	3.794	ng/ul	99
66) 4-Bromophenyl-phenylether	16.63	248	15183	3.834	ng/ul#	90
67) Hexachlorobenzene	16.74	284	15515	3.926	ng/ul#	83
68) Atrazine	16.90	200	16233	3.924	ng/ul	95
69) Pentachlorophenol	17.08	266	7773	3.244	ng/ul	98
70) Phenanthrene	17.48	178	76184	4.095	ng/ul	100
72) Anthracene	17.58	178	75673	4.042	ng/ul	97
73) 1,2,3,4-Tetrachlorobenzene	13.50	216	21475	3.926	ng/uL	98
74) Pentachlorobenzene	15.02	250	18707	3.928	ng/uL	96
75) Carbazole	17.84	167	65298	4.149	ng/ul	98
76) Di-n-butylphthalate	18.41	149	78222	3.804	ng/ul	99
77) Fluoranthene	19.49	202	93818	4.349	ng/ul#	93
80) Pyrene	19.85	202	94138	3.988	ng/ul#	93
81) Butylbenzylphthalate	20.74	149	32719	3.405	ng/ul	87
82) 3,3'-Dichlorobenzidine	21.60	252	24669	3.074	ng/ul	97
83) Benzo(a)anthracene	21.69	228	97665	3.967	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.62	149	48873	3.567	ng/ul	96
85) Chrysene	21.75	228	88931	3.938	ng/ul	99
87) Di-n-octyl phthalate	22.85	149	81449	3.766	ng/ul	100
88) Benzo(b)fluoranthene	23.91	252	88519	3.884	ng/ul#	97
89) Benzo(k)fluoranthene	23.98	252	85359	3.885	ng/ul	97
91) Benzo(a)pyrene	24.78	252	84482	3.918	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	28.60	276	98702m	3.844	ng/ul	
93) Dibenzo(a,h)anthracene	28.68	278	78706	3.780	ng/ul	99
94) Benzo(g,h,i)perylene	29.75	276	81709	3.859	ng/ul#	92

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ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

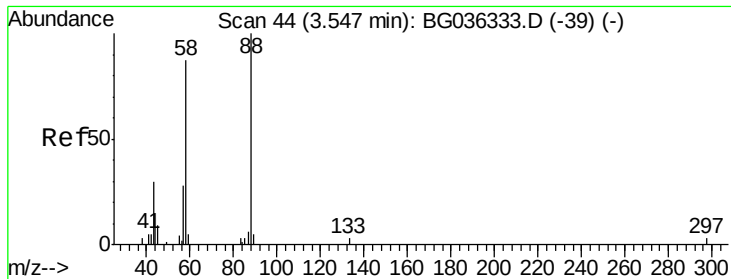
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 1.770 ng/uL

RT: 3.55 min Scan# 44

Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

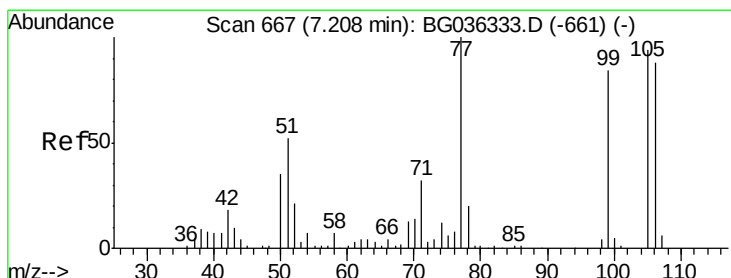
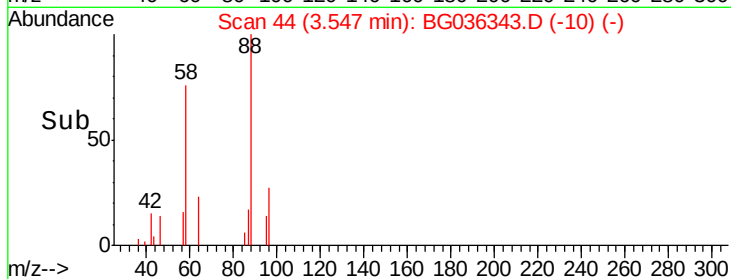
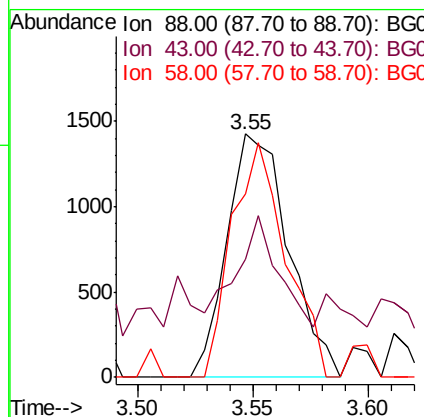
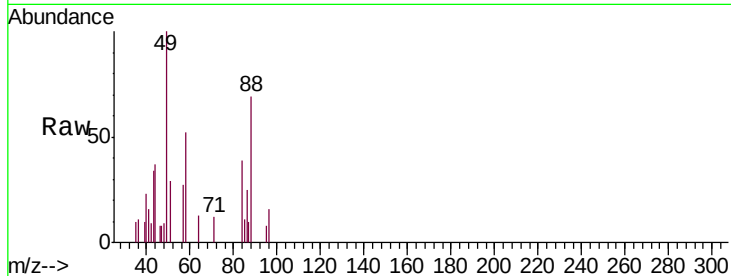
ClientSampleId :

MDL-ME-03

Tgt Ion	Ratio	Lower	Upper
88	100		
43	48.6	156.0	234.0#
58	75.1	116.0	174.0#

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#4

Benzaldehyde

Concen: 2.368 ng/uL

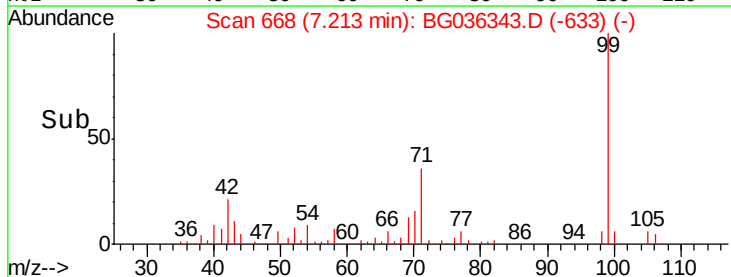
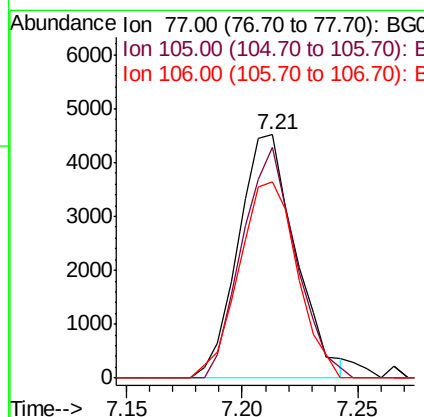
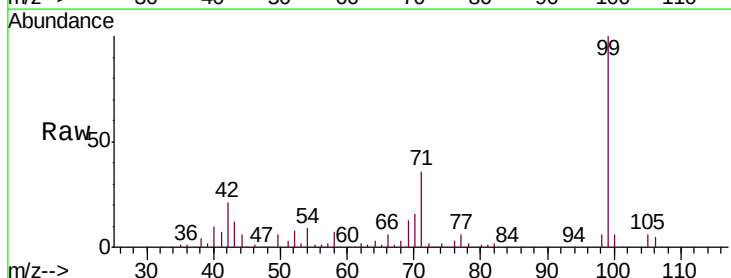
RT: 7.21 min Scan# 668

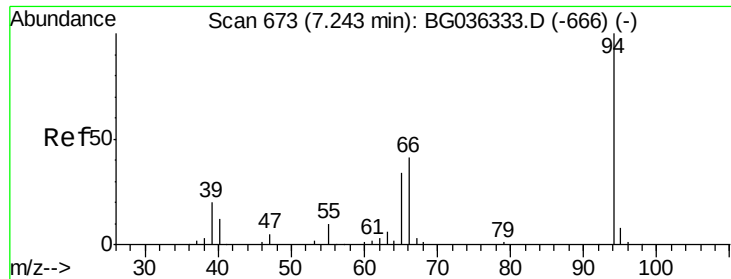
Delta R.T. 0.01 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Lower	Upper
77	100		
105	94.6	71.0	106.6
106	80.8	69.5	104.3





#6

Phenol

Concen: 3.678 ng/ul

RT: 7.25 min Scan# 674

Delta R.T. 0.01 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

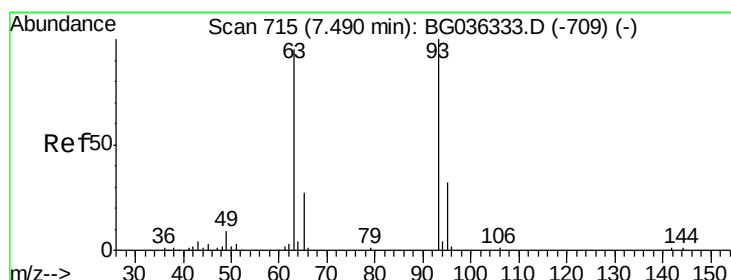
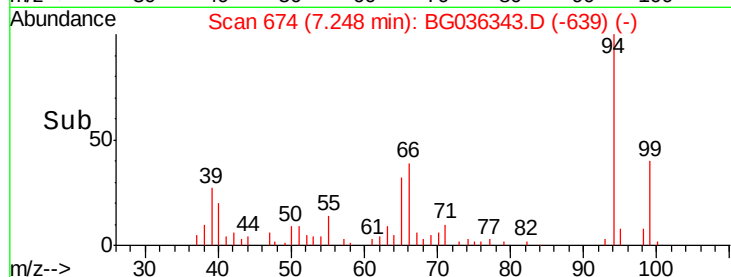
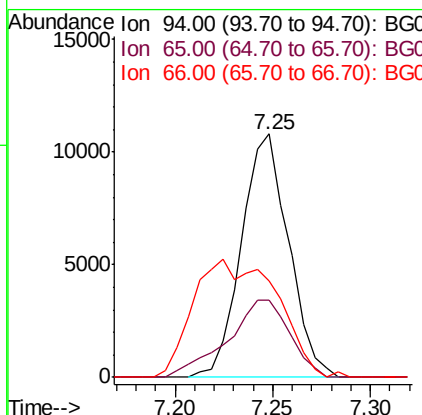
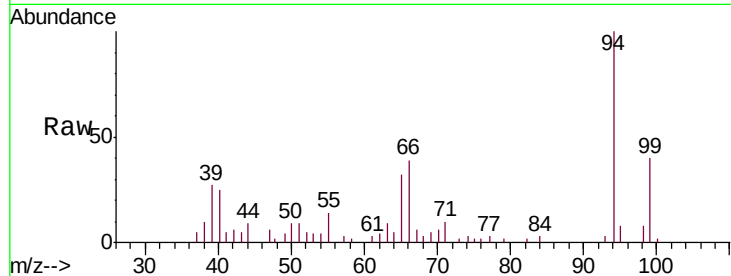
ClientSampled :

MDL-ME-03

Tgt Ion:	94	Resp:	18067
Ion	Ratio	Lower	Upper
94	100		
65	31.6	23.0	34.6
66	39.4	30.4	45.6

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#8

Bis(2-Chloroethyl)ether

Concen: 4.207 ng/ul

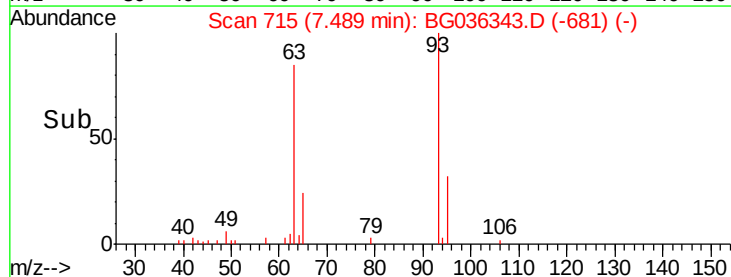
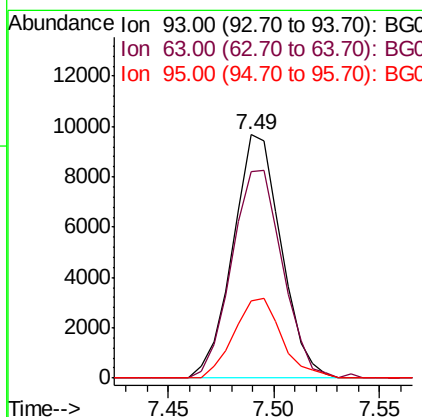
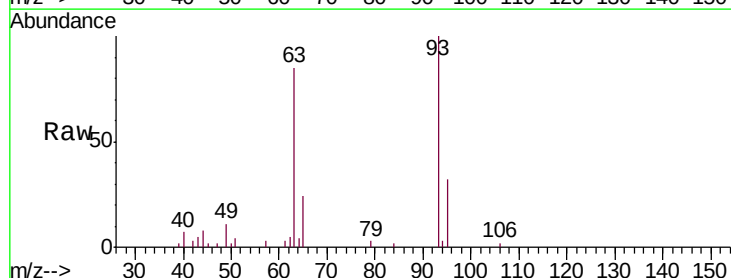
RT: 7.49 min Scan# 715

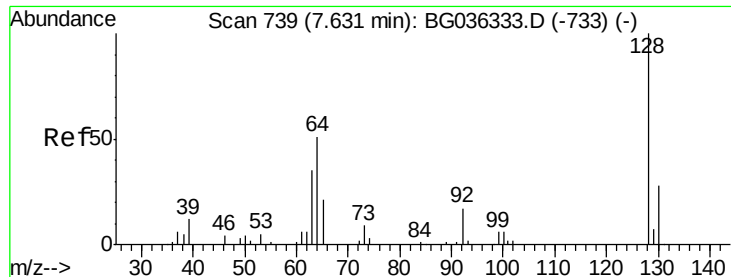
Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Tgt Ion:	93	Resp:	15347
Ion	Ratio	Lower	Upper
93	100		
63	84.9	59.4	89.2
95	31.9	26.4	39.6





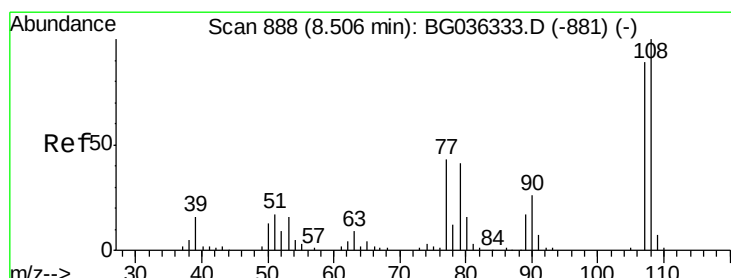
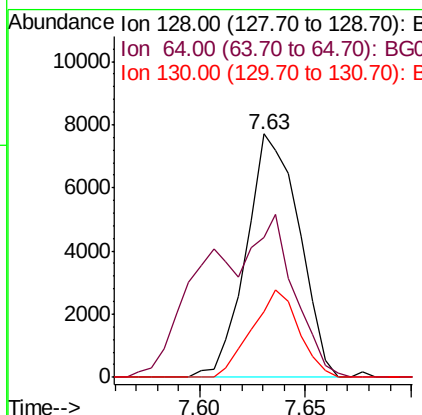
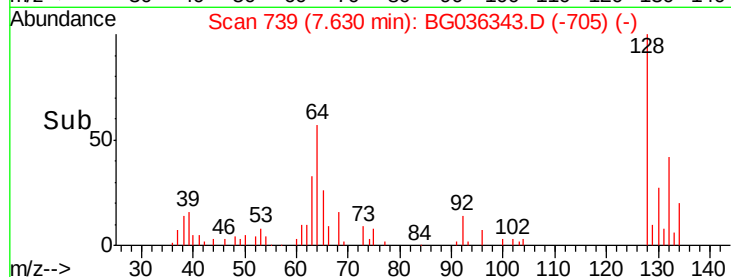
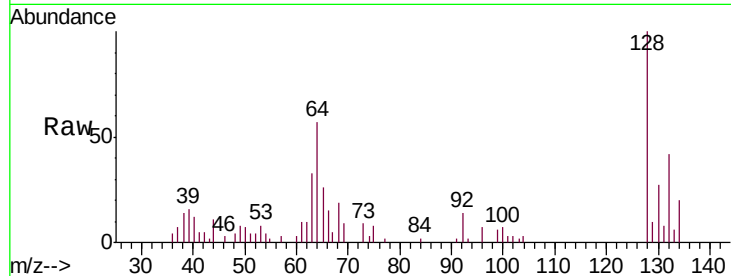
#10
 2-Chlorophenol
 Concen: 3.767 ng/ul
 RT: 7.63 min Scan# 739
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampled :
 MDL-ME-03

Tgt Ion	Ratio	Lower	Upper
128	100		
64	57.2	39.8	59.6
130	26.8	25.8	38.8

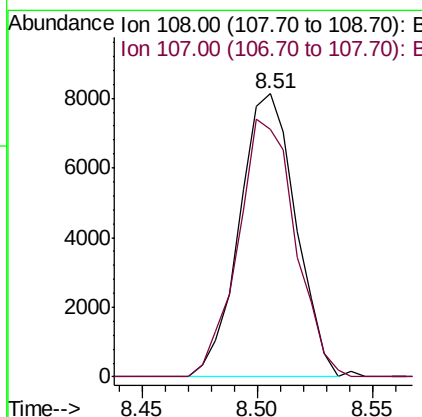
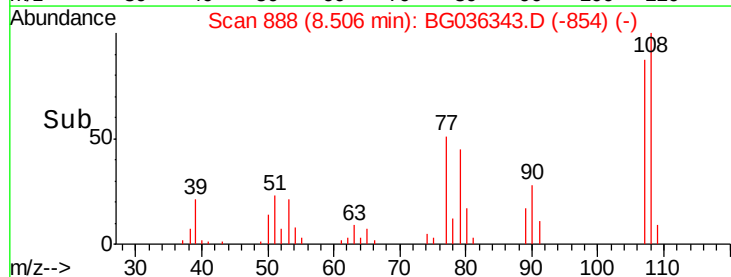
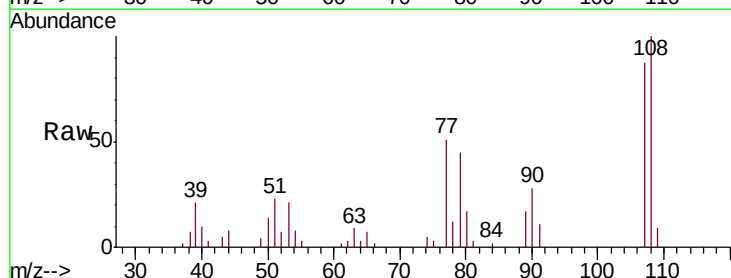
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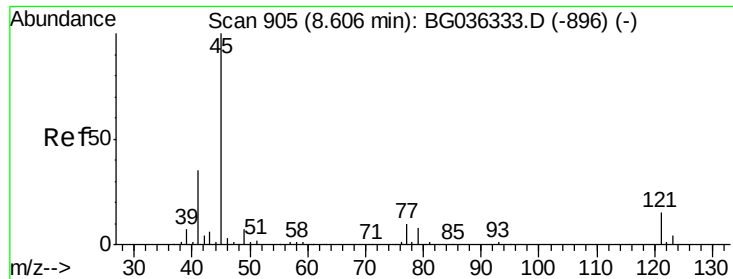
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#11
 2-Methylphenol
 Concen: 3.691 ng/ul
 RT: 8.51 min Scan# 888
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Lower	Upper
108	100		
107	87.4	74.1	111.1





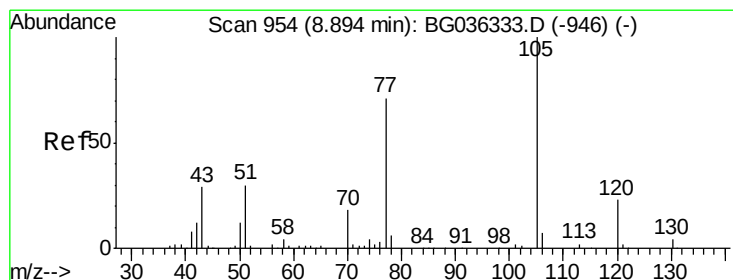
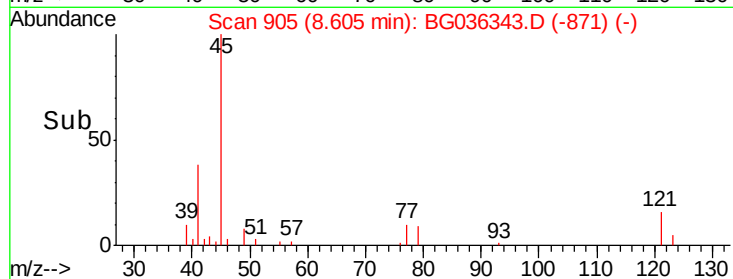
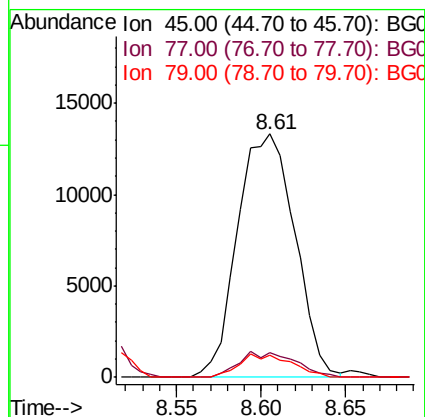
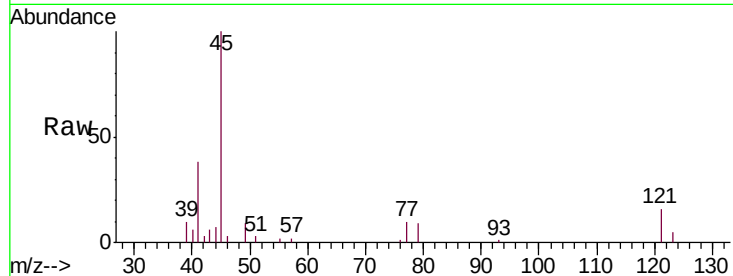
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.922 ng/ul
RT: 8.61 min Scan# 905
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion	Ratio	Lower	Upper
45	100		
77	10.3	12.5	18.7#
79	9.0	9.4	14.2#

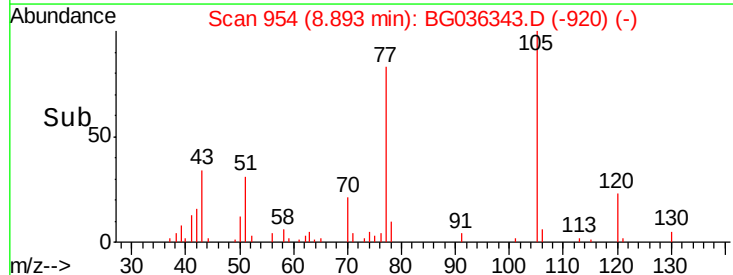
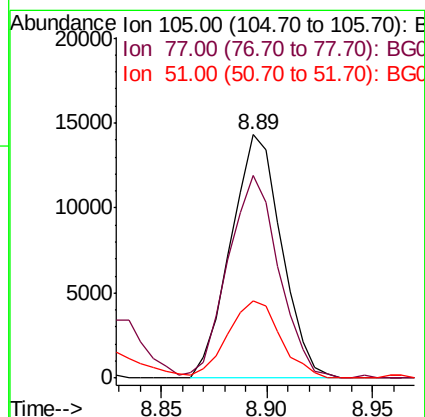
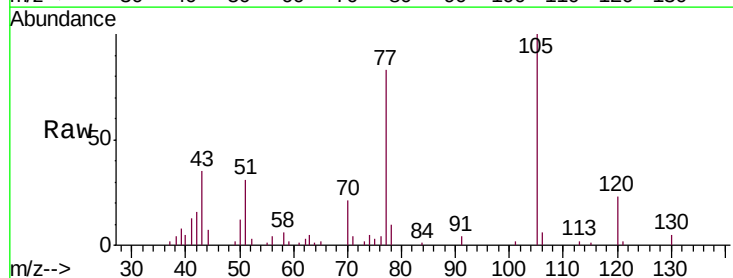
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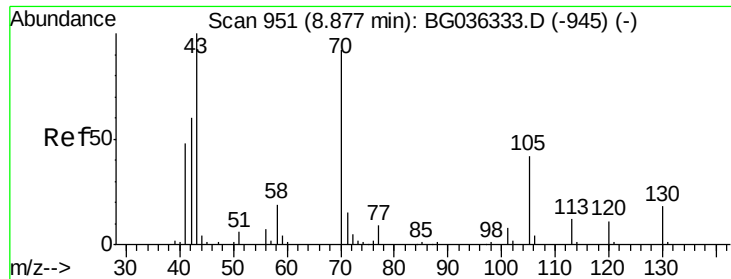
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#14
Acetophenone
Concen: 4.152 ng/ul
RT: 8.89 min Scan# 954
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Lower	Upper
105	100		
77	83.4	63.2	94.8
51	31.5	19.8	29.8#





#15

N-Nitroso-di-n-propylamine

Concen: 3.725 ng/ul

RT: 8.88 min Scan# 951

Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

ClientSampleId :

MDL-ME-03

Tgt Ion: 70 Resp: 12908

Ion Ratio Lower Upper

70 100

42 64.5 40.2 60.4#

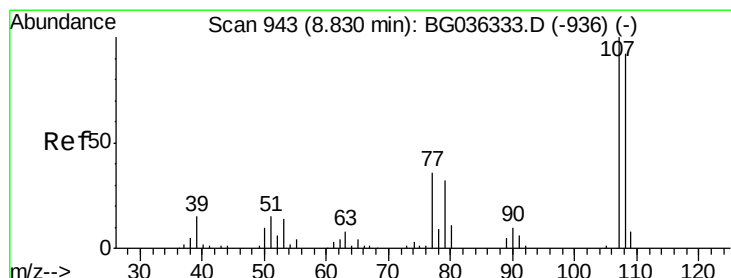
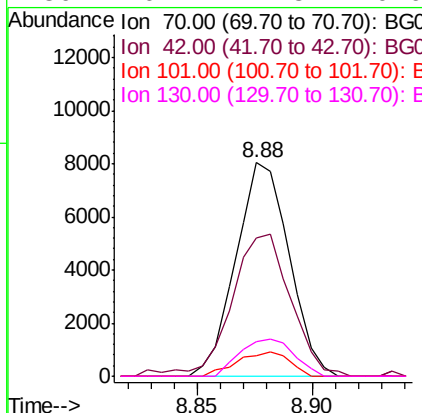
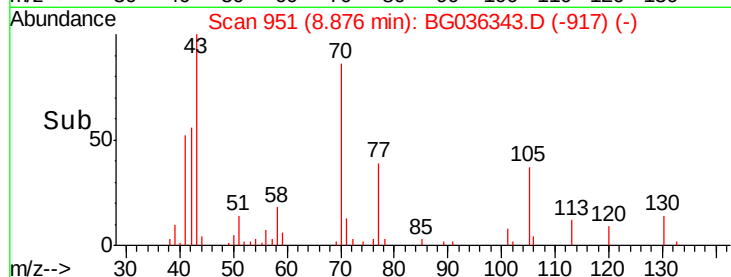
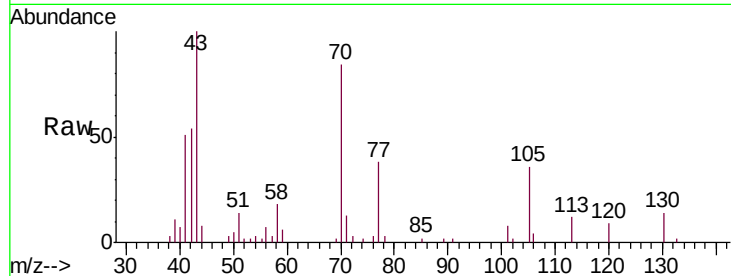
101 9.3 7.7 11.5

130 16.2 17.8 26.6#

Manual Integrations
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#16

4-Methylphenol

Concen: 3.669 ng/ul

RT: 8.83 min Scan# 943

Delta R.T. -0.00 min

Lab File: BG036343.D

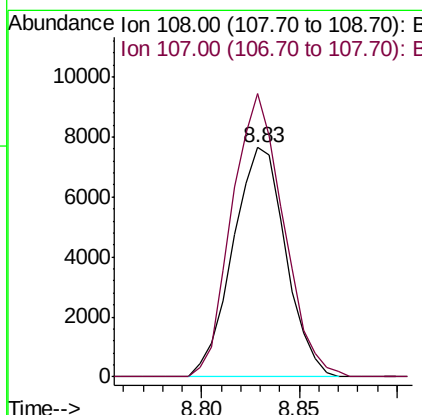
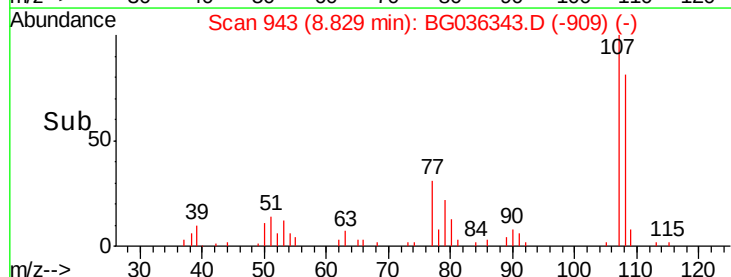
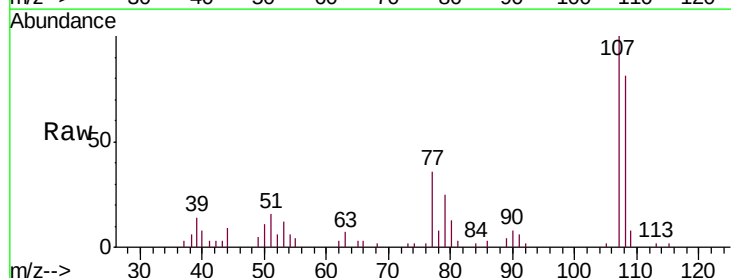
Acq: 22 Aug 2018 15:19

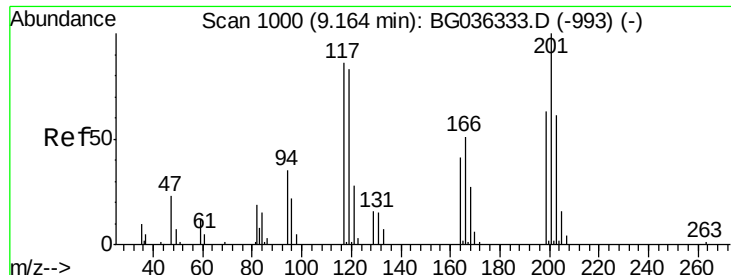
Tgt Ion: 108 Resp: 14363

Ion Ratio Lower Upper

108 100

107 123.5 93.6 140.4





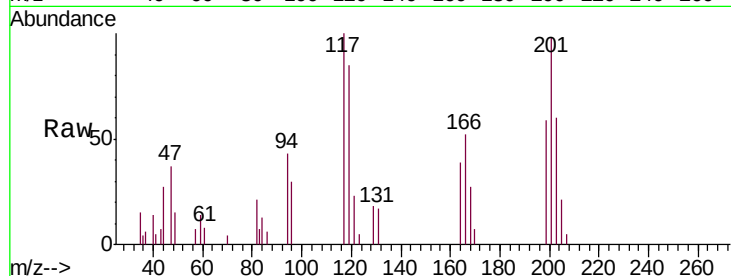
#17
Hexachloroethane
Concen: 4.176 ng/ul
RT: 9.16 min Scan# 1000
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	5906		
201	97.8	96.1	144.1	
199	58.7	59.7	89.5	

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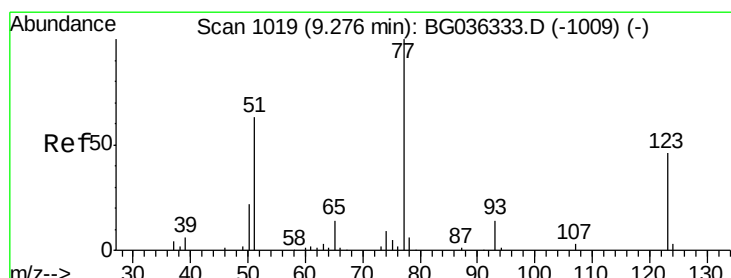
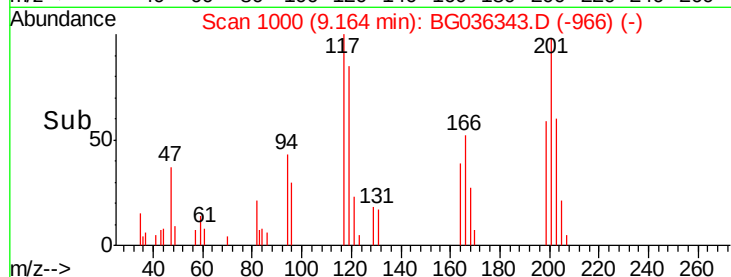
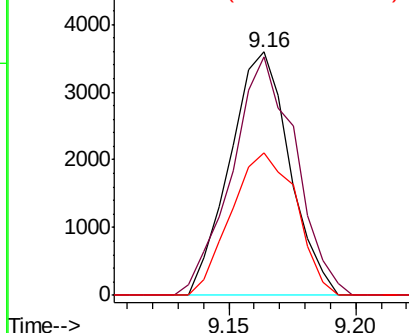


Abundance

Ion 117.00 (116.70 to 117.70): E

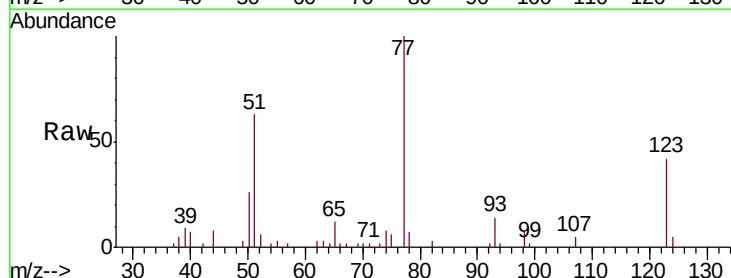
Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20
Nitrobenzene
Concen: 4.161 ng/ul
RT: 9.28 min Scan# 1019
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	16570		
123	41.6	31.8	47.8	
65	11.9	10.6	16.0	

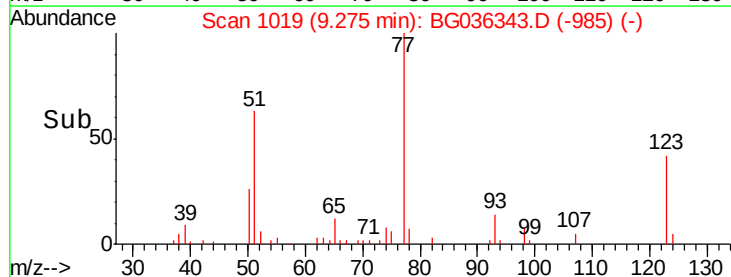
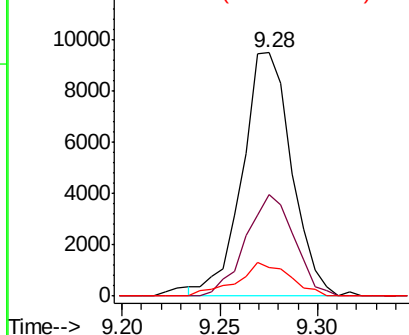


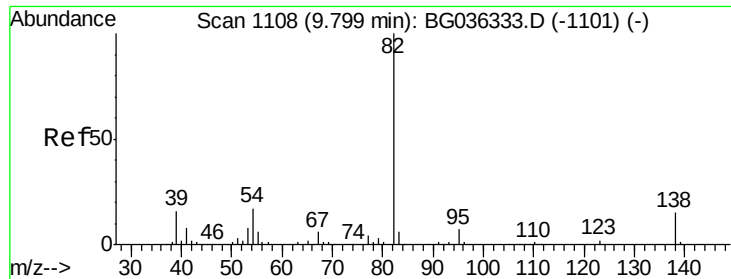
Abundance

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: 3.846 ng/ul

RT: 9.80 min Scan# 1108

Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

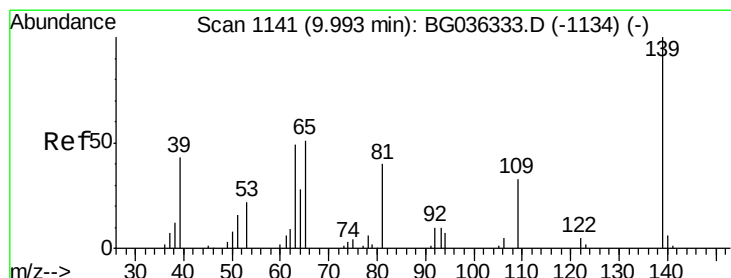
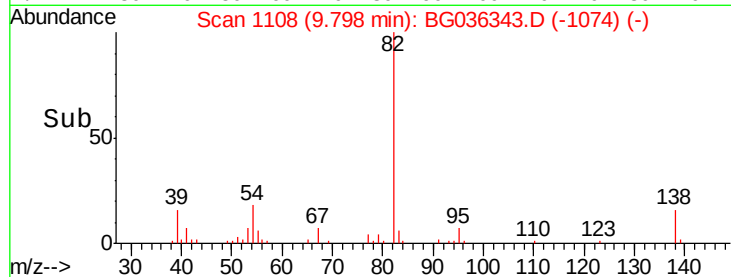
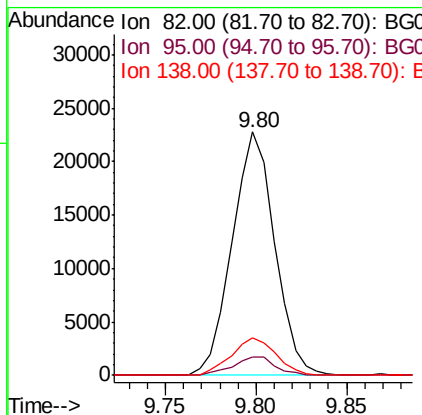
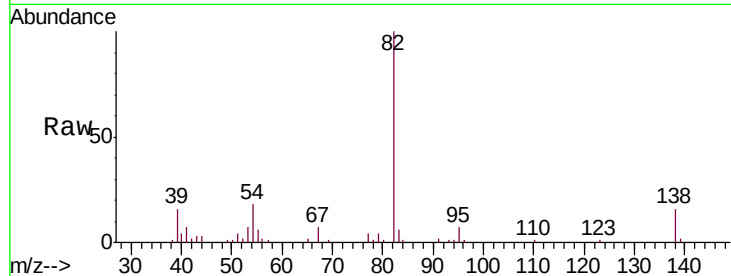
ClientSampleId :

MDL-ME-03

Tgt Ion:	82	Resp:	37175
Ion Ratio	Lower	Upper	
82	100		
95	7.4	6.1	9.1
138	15.6	13.5	20.3

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#23

2-Nitrophenol

Concen: 4.226 ng/ul

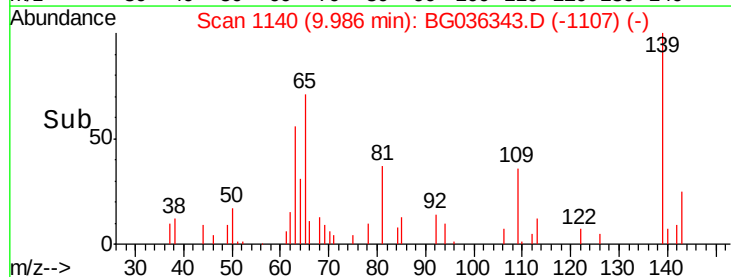
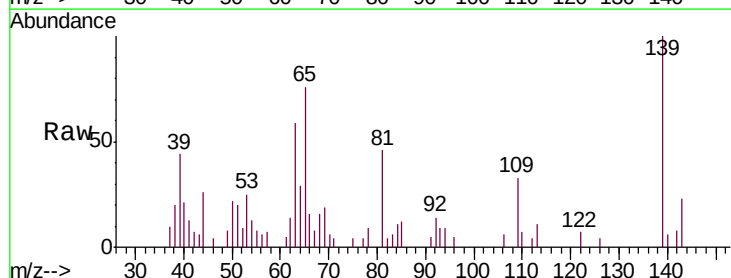
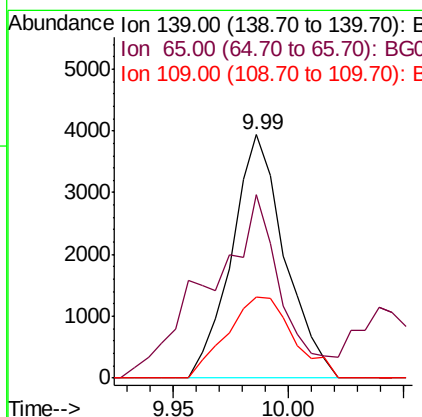
RT: 9.99 min Scan# 1140

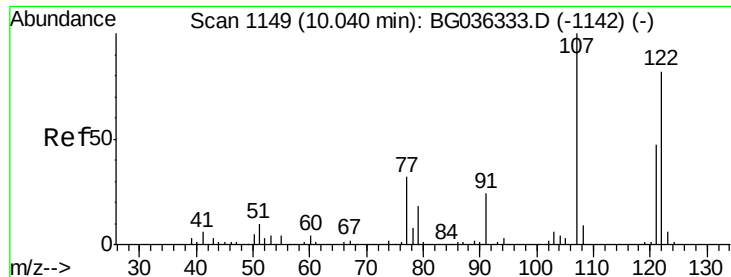
Delta R.T. -0.01 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Tgt Ion:	139	Resp:	6315
Ion Ratio	Lower	Upper	
139	100		
65	75.5	45.3	67.9#
109	33.5	27.7	41.5





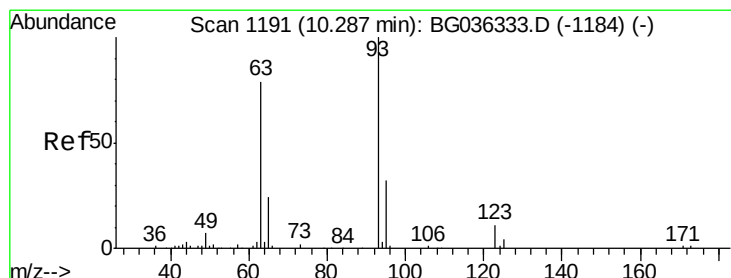
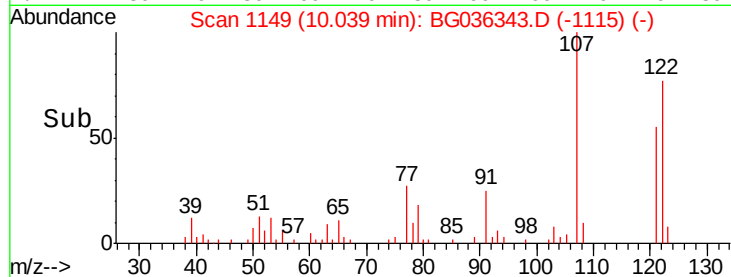
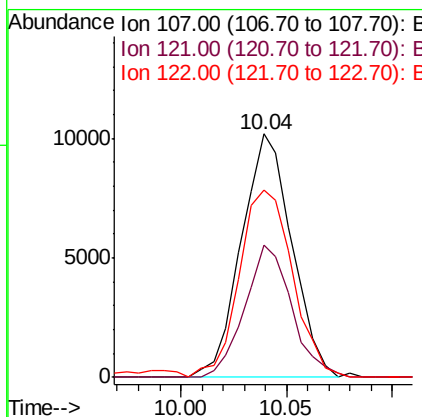
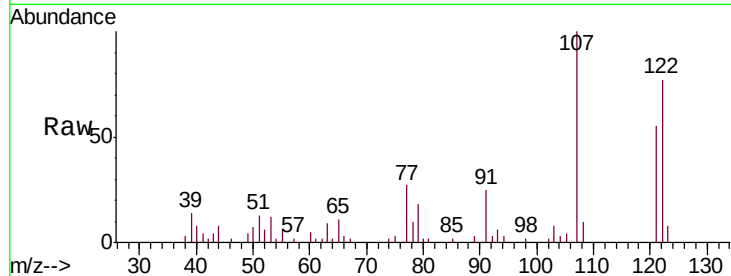
#24
 2,4-Dimethylphenol
 Concen: 3.699 ng/ul
 RT: 10.04 min Scan# 1149
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion:	107	Resp:	16886
Ion Ratio	Lower	Upper	
107	100		
121	54.6	38.1	57.1
122	77.1	63.8	95.8

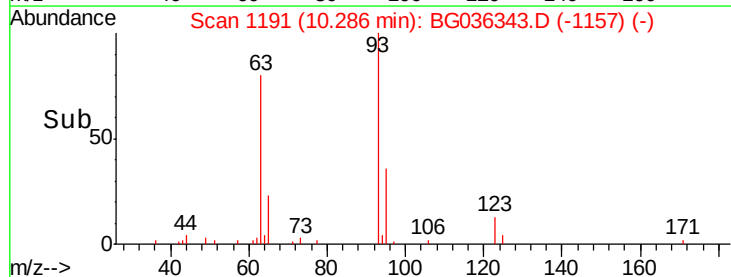
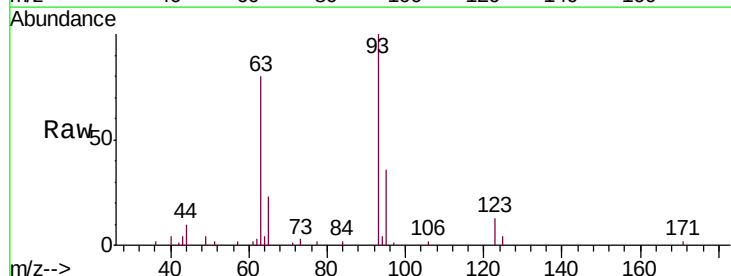
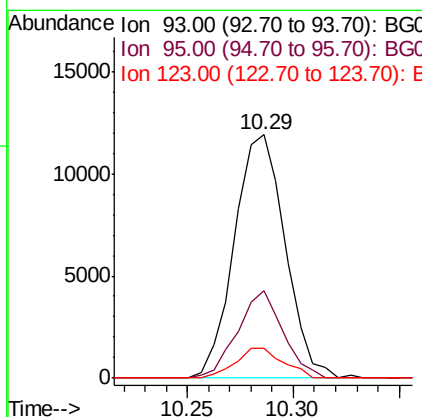
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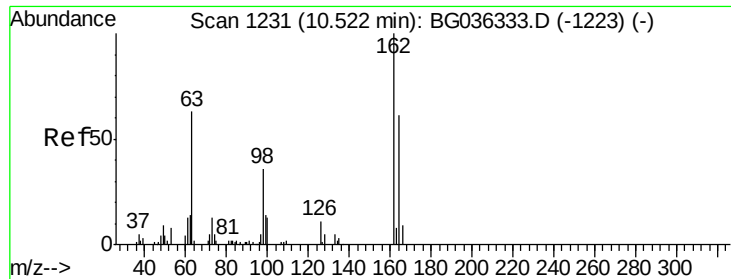
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.788 ng/ul
 RT: 10.29 min Scan# 1191
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion:	93	Resp:	19793
Ion Ratio	Lower	Upper	
93	100		
95	35.7	24.7	37.1
123	12.5	8.2	12.2#





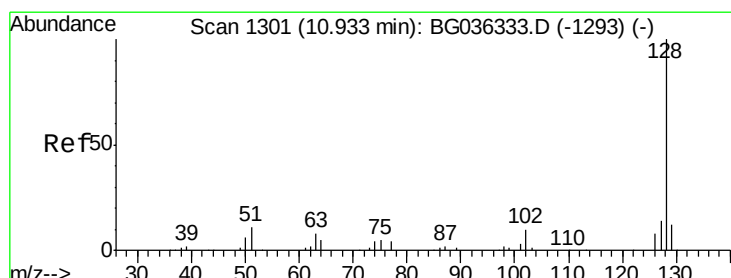
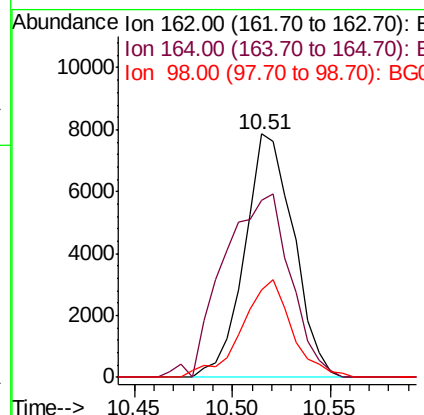
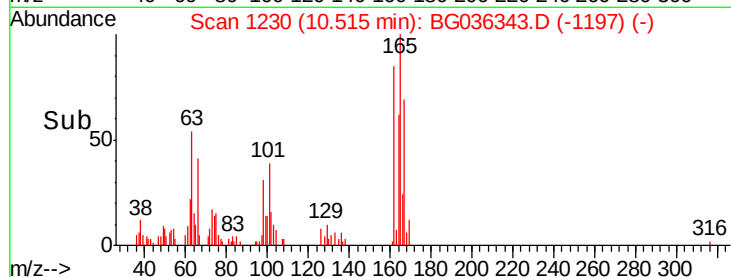
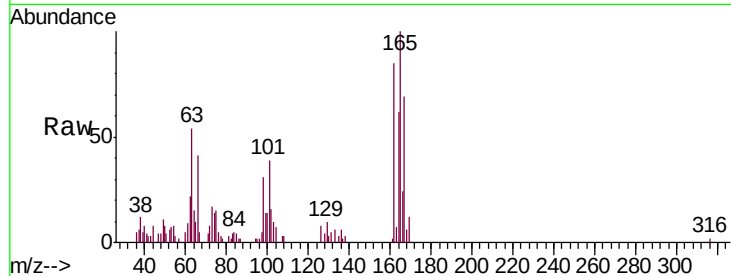
#27
2,4-Dichlorophenol
Concen: 3.814 ng/ul
RT: 10.51 min Scan# 1230
Delta R.T. -0.01 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	13655		
164	72.7	52.0	78.0	
98	36.1	26.6	39.8	

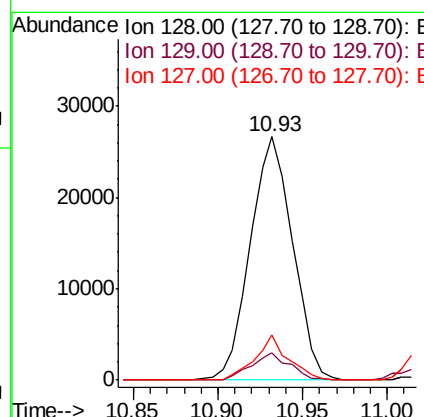
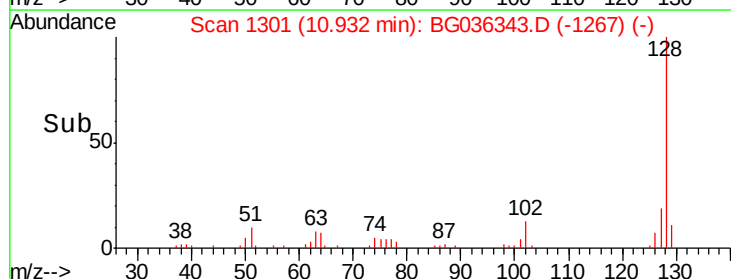
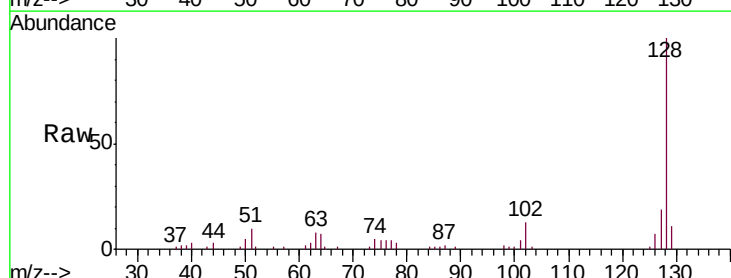
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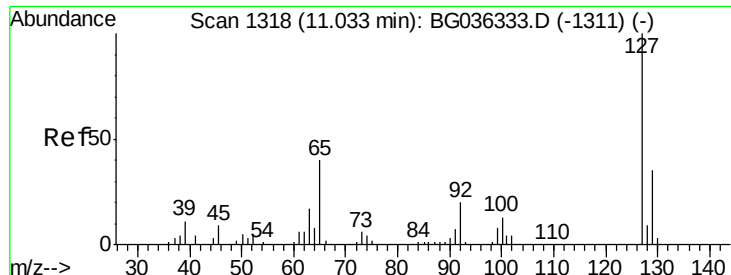
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#28
Naphthalene
Concen: 3.956 ng/ul
RT: 10.93 min Scan# 1301
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	46643		
129	11.3	8.3	12.5	
127	18.6	10.8	16.2#	





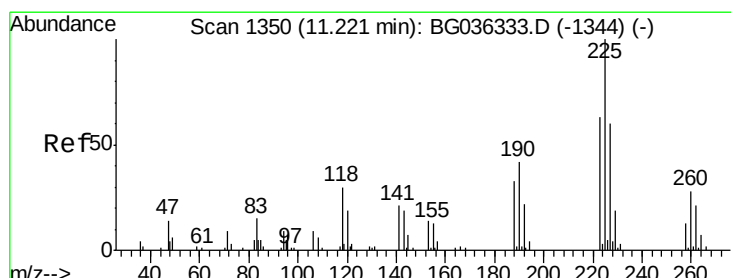
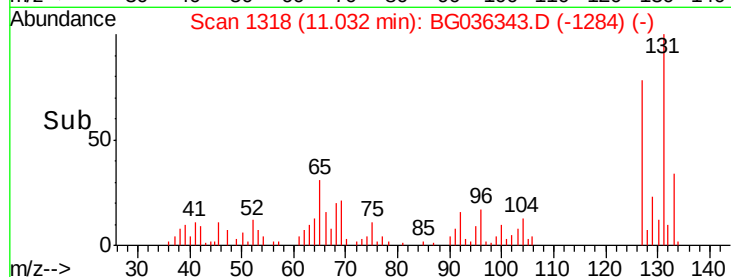
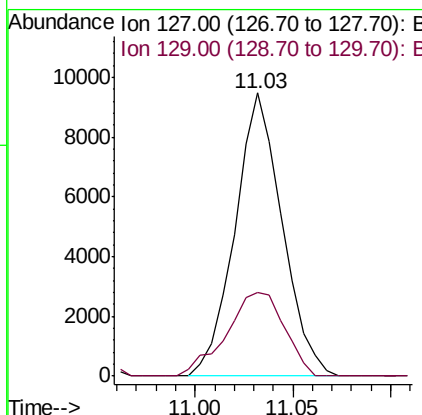
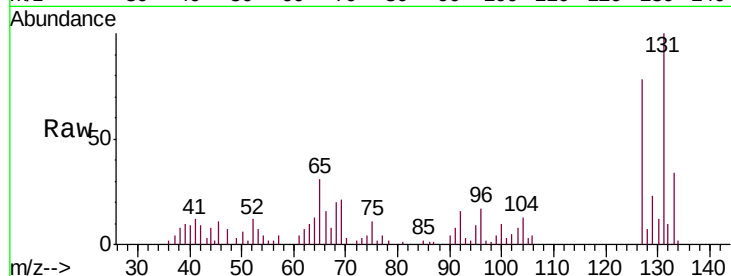
#30
4-Chloroaniline
Concen: 3.901 ng/ul
RT: 11.03 min Scan# 1318
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion:127 Resp: 15887
Ion Ratio Lower Upper
127 100
129 29.4 24.6 37.0

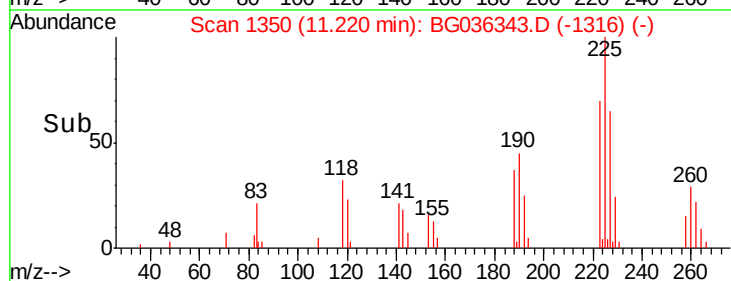
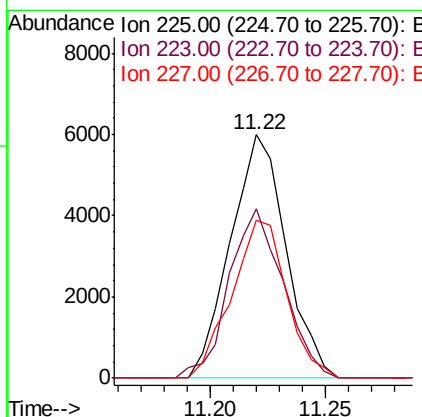
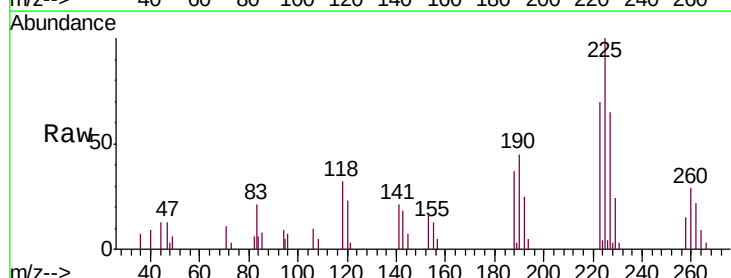
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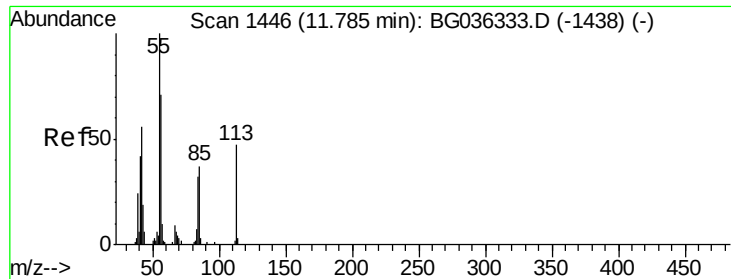
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#31
Hexachlorobutadiene
Concen: 3.913 ng/ul
RT: 11.22 min Scan# 1350
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion:225 Resp: 10002
Ion Ratio Lower Upper
225 100
223 69.8 48.1 72.1
227 65.1 52.1 78.1





#32

Caprolactam

Concen: 3.743 ng/ul m

RT: 11.81 min Scan# 1450

Delta R.T. 0.02 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

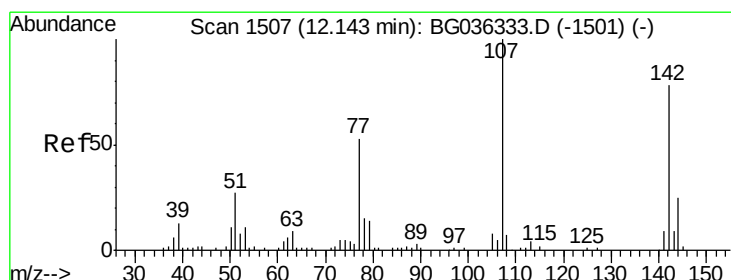
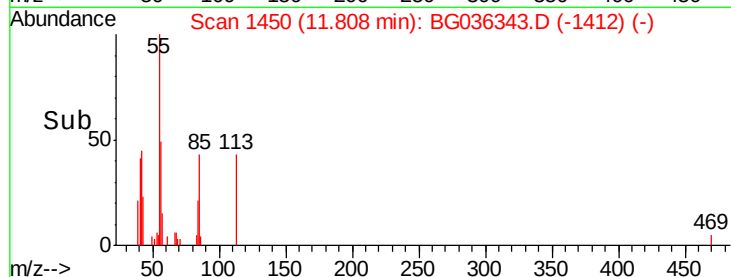
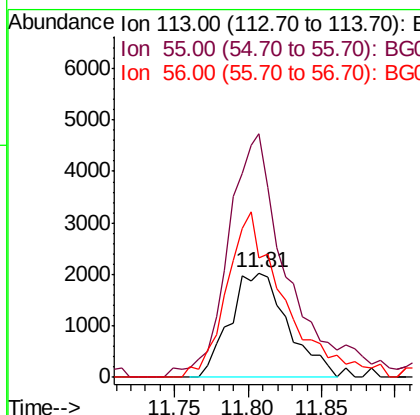
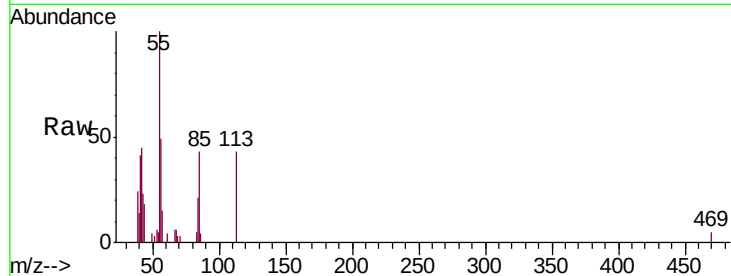
ClientSampleId :

MDL-ME-03

Tgt Ion:113 Resp: 5546
 Ion Ratio Lower Upper
 113 100
 55 233.8 131.7 197.5#
 56 114.2 92.7 139.1

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#33

4-Chloro-3-methylphenol

Concen: 3.761 ng/ul

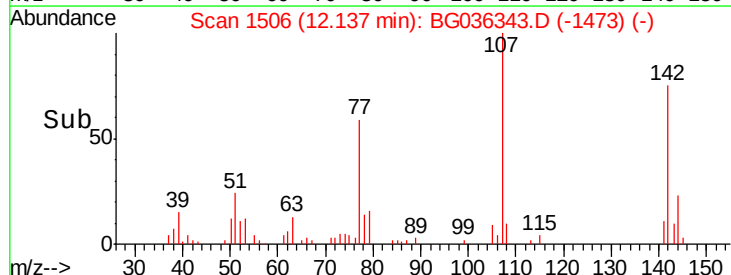
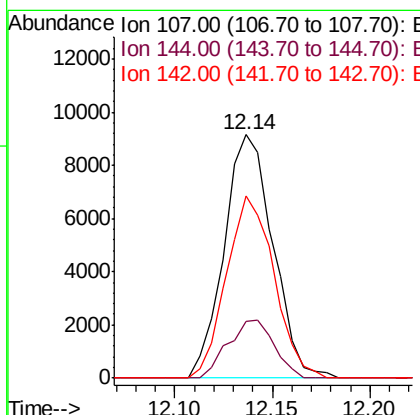
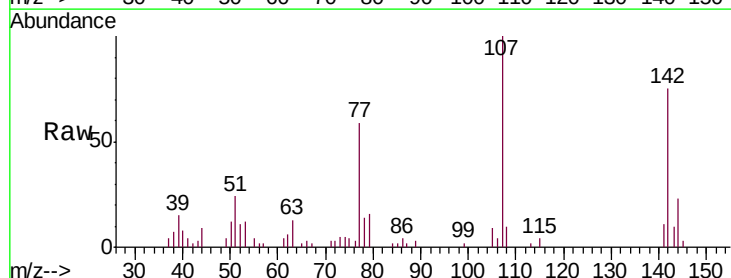
RT: 12.14 min Scan# 1506

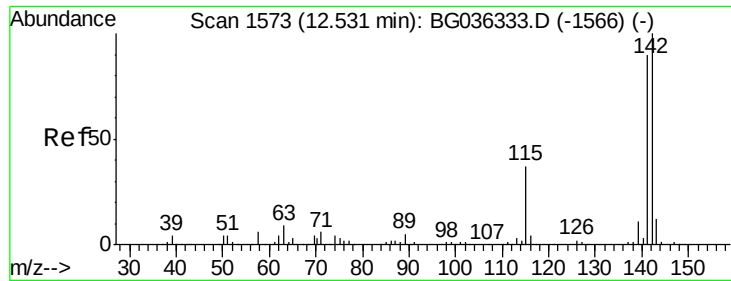
Delta R.T. -0.01 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Tgt Ion:107 Resp: 15821
 Ion Ratio Lower Upper
 107 100
 144 23.2 21.1 31.7
 142 75.0 60.1 90.1





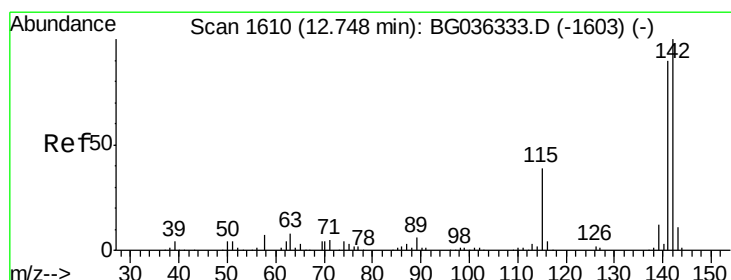
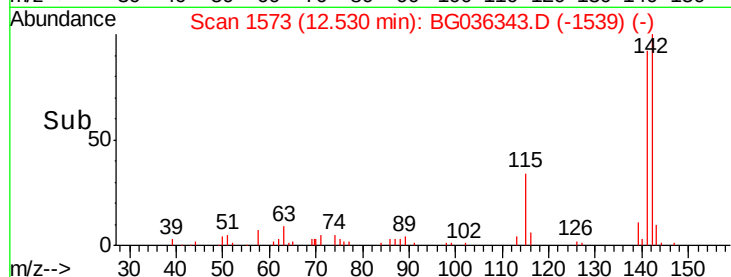
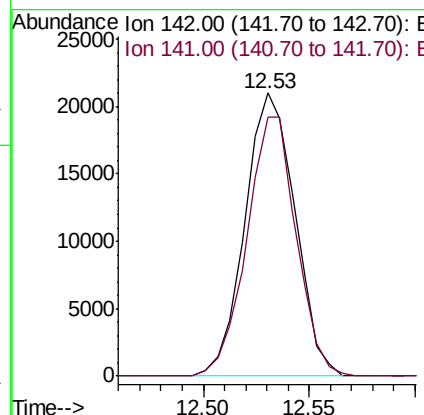
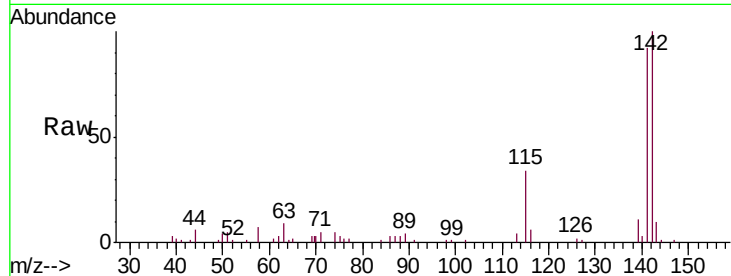
#34
 2-Methylnaphthalene
 Concen: 3.923 ng/ul
 RT: 12.53 min Scan# 1573
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion:142 Resp: 34514
 Ion Ratio Lower Upper
 142 100
 141 91.7 71.4 107.2

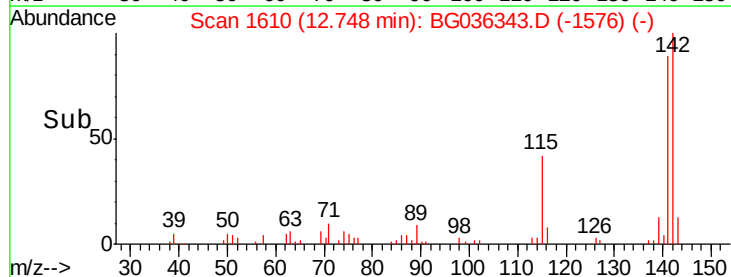
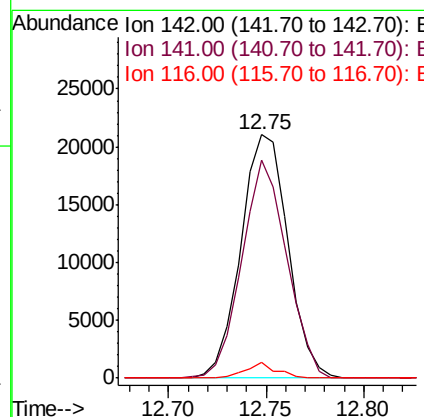
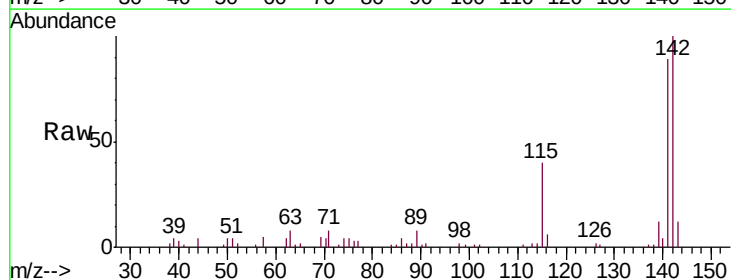
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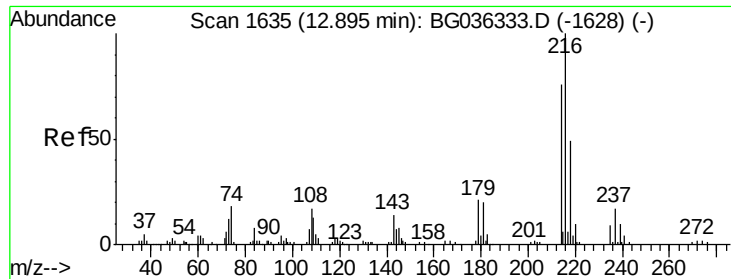
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#35
 1-Methylnaphthalene
 Concen: 4.091 ng/ul
 RT: 12.75 min Scan# 1610
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion:142 Resp: 35106
 Ion Ratio Lower Upper
 142 100
 141 89.5 76.6 115.0
 116 6.4 3.6 5.4#





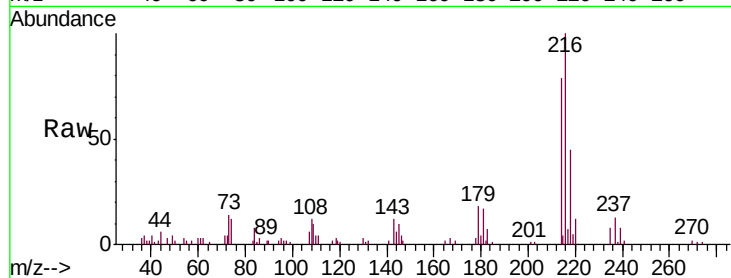
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.951 ng/ul
 RT: 12.89 min Scan# 1635
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

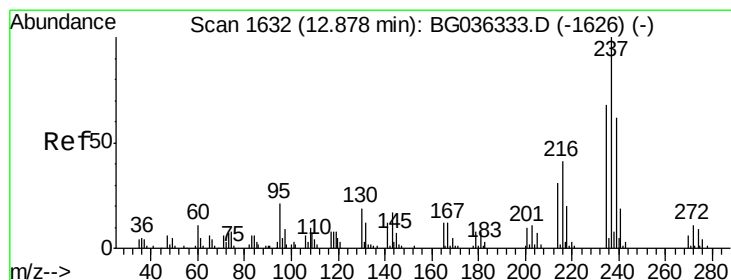
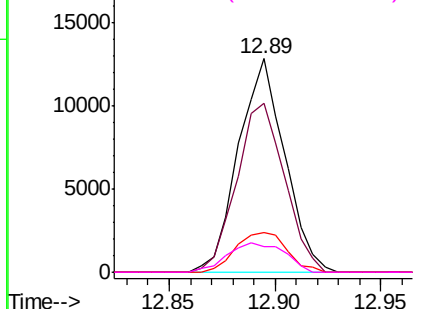
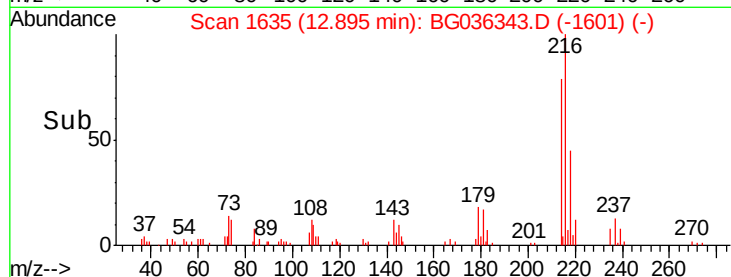
Tgt Ion	Ratio	Resp Lower	Resp Upper
216	100		
214	79.1	64.1	96.1
179	18.4	14.5	21.7
108	12.3	10.4	15.6

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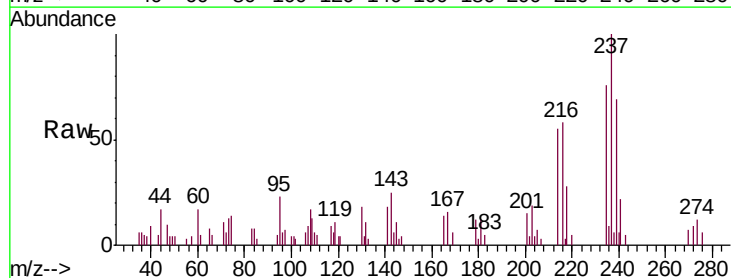


Abundance Ion 216.00 (215.70 to 216.70): E
 20000
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

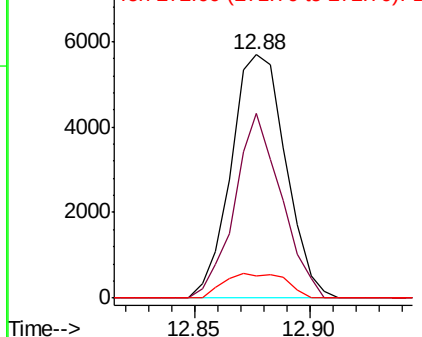
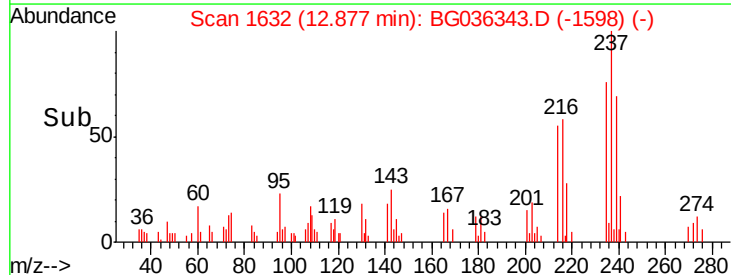


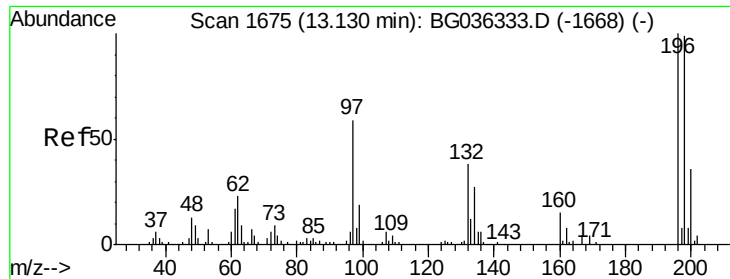
#38
 Hexachlorocyclopentadiene
 Concen: 3.166 ng/ul
 RT: 12.88 min Scan# 1632
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp Lower	Resp Upper
237	100		
235	76.1	49.5	74.3#
272	9.3	8.6	12.8



Abundance Ion 237.00 (236.70 to 237.70): E
 6000
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E





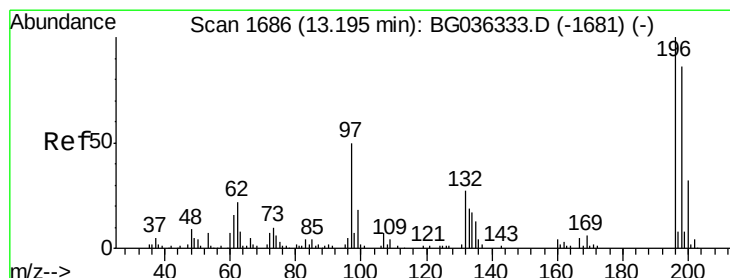
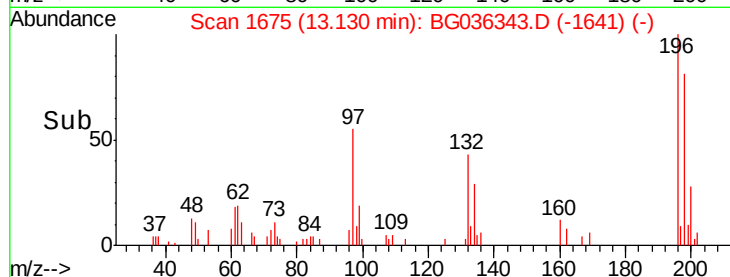
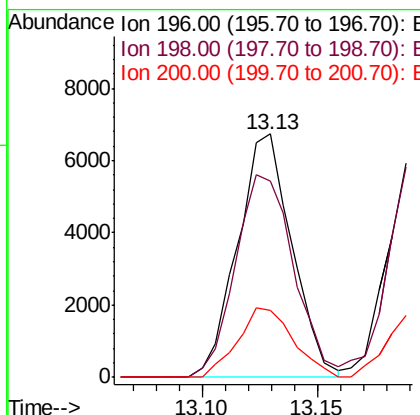
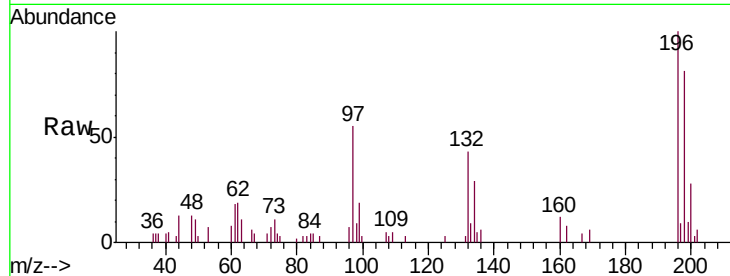
#39
 2,4,6-Trichlorophenol
 Concen: 3.617 ng/ul
 RT: 13.13 min Scan# 1675
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	11042		
198	80.6	75.9	113.9	
200	27.7	25.8	38.6	

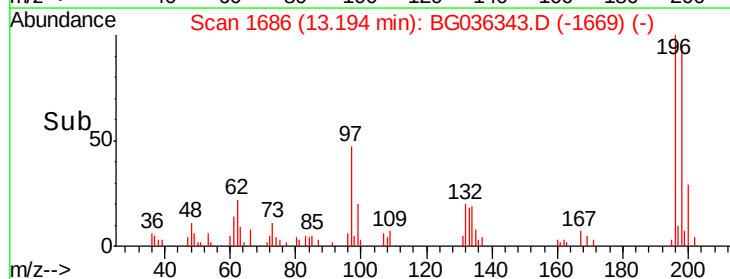
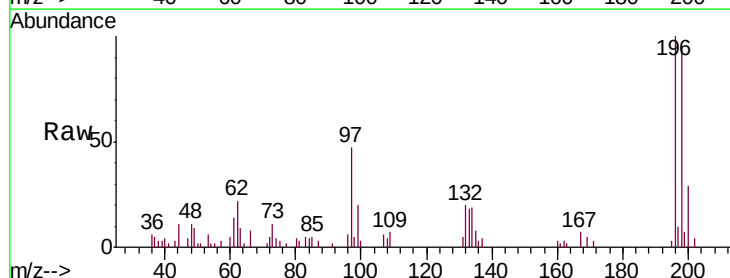
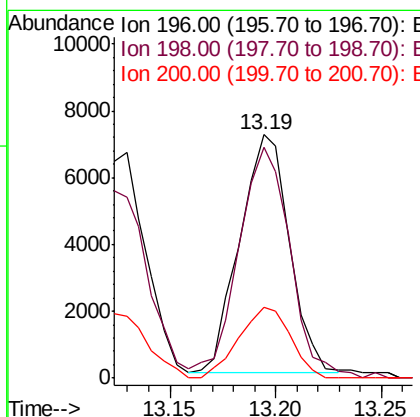
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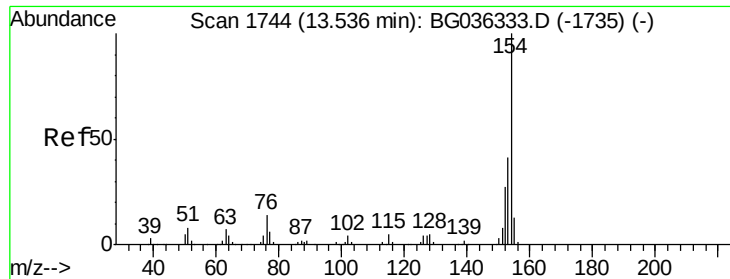
Sohil
 8/23/2018 10:58:47 AM



#40
 2,4,5-Trichlorophenol
 Concen: 3.671 ng/ul
 RT: 13.19 min Scan# 1686
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	11617		
198	94.5	74.7	112.1	
200	29.2	25.4	38.0	





#41

1,1'-Biphenyl

Concen: 4.068 ng/ul

RT: 13.53 min Scan# 1744

Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

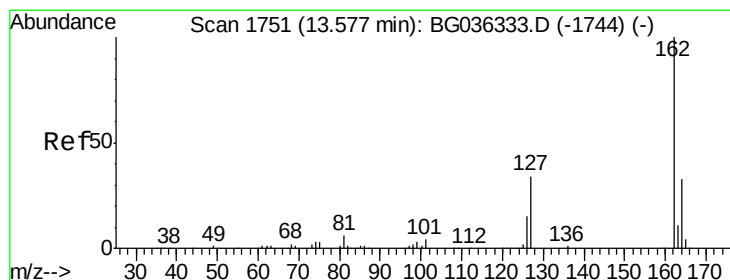
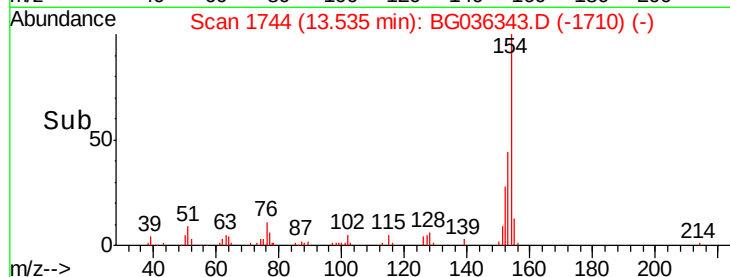
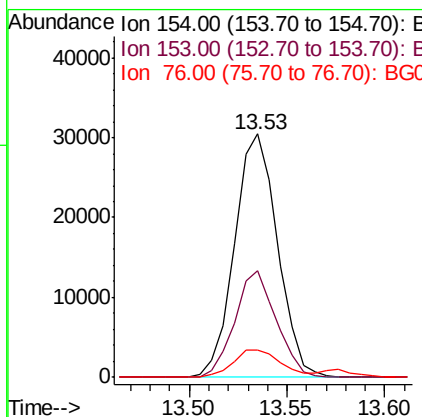
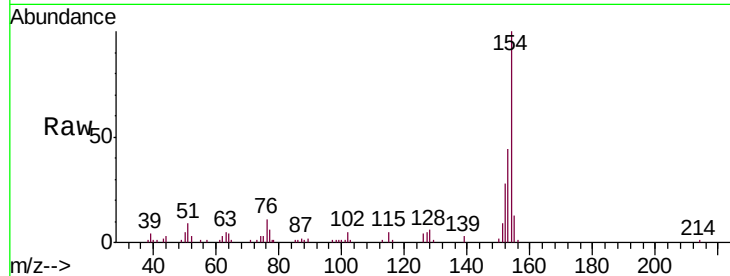
ClientSampleId :

MDL-ME-03

Tgt Ion:	154	Resp:	46197
Ion Ratio	Lower	Upper	
154	100		
153	43.7	34.0	51.0
76	11.3	8.4	12.6

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#42

2-Chloronaphthalene

Concen: 4.079 ng/ul

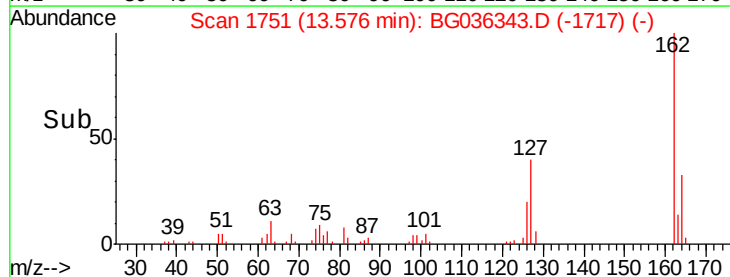
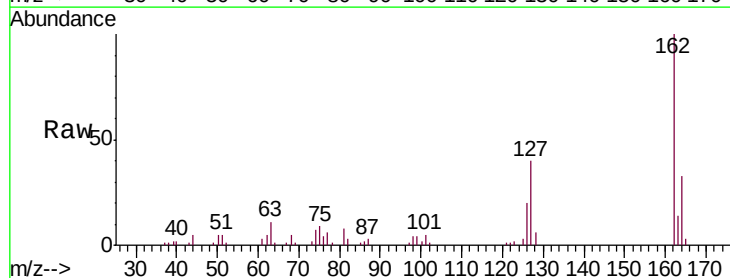
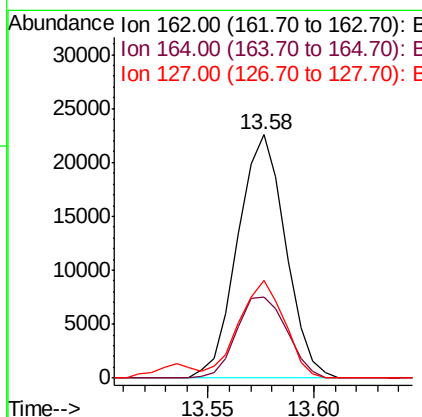
RT: 13.58 min Scan# 1751

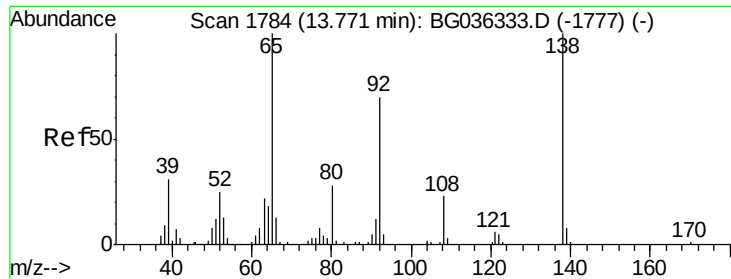
Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Tgt Ion:	162	Resp:	35541
Ion Ratio	Lower	Upper	
162	100		
164	33.1	26.2	39.4
127	40.2	29.5	44.3





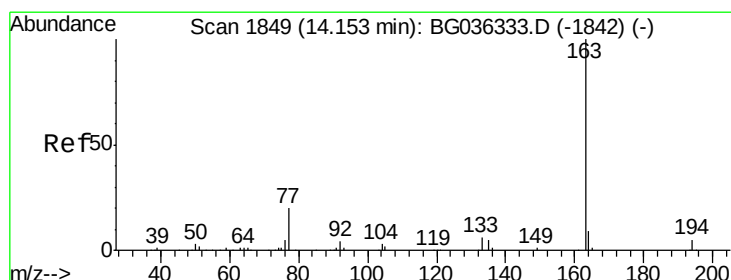
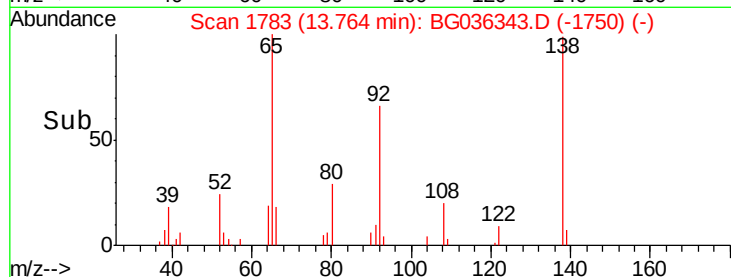
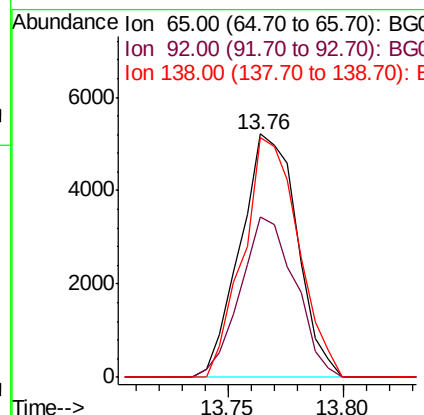
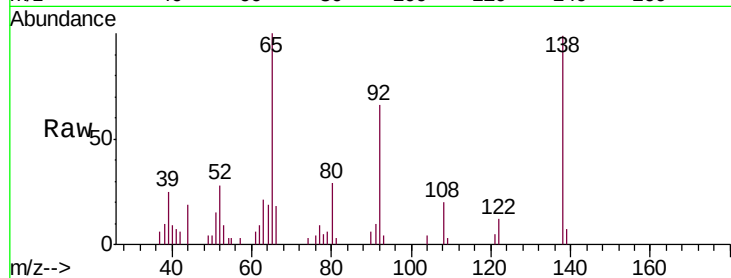
#43
2-Nitroaniline
Concen: 3.912 ng/ul
RT: 13.76 min Scan# 1783
Delta R.T. -0.01 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion: 65 Resp: 8917
Ion Ratio Lower Upper
65 100
92 65.7 57.0 85.4
138 98.7 87.2 130.8

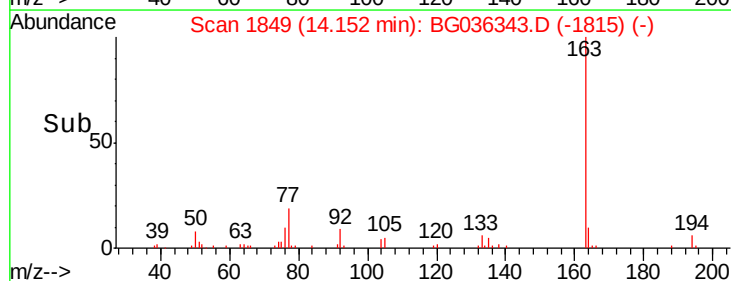
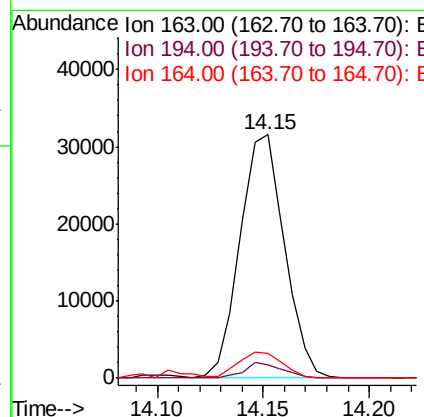
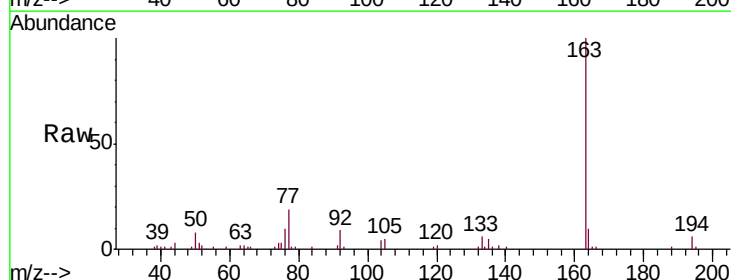
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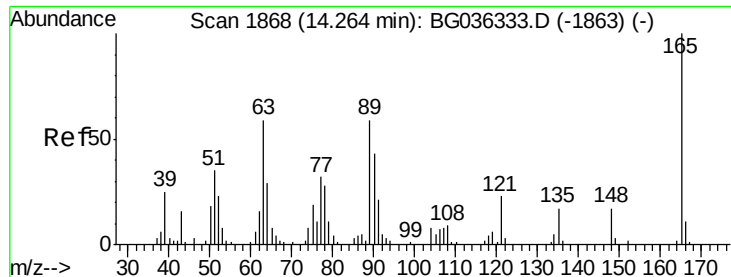
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#45
Dimethylphthalate
Concen: 3.960 ng/ul
RT: 14.15 min Scan# 1849
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion: 163 Resp: 46102
Ion Ratio Lower Upper
163 100
194 5.6 4.0 6.0
164 10.4 8.4 12.6





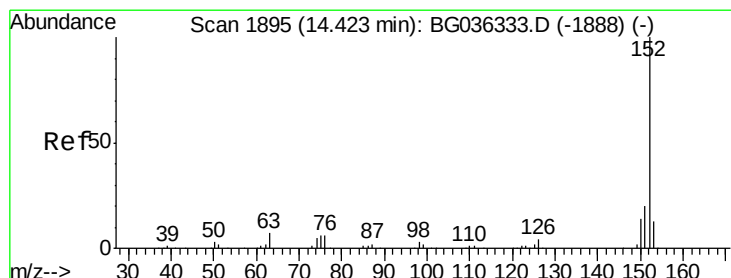
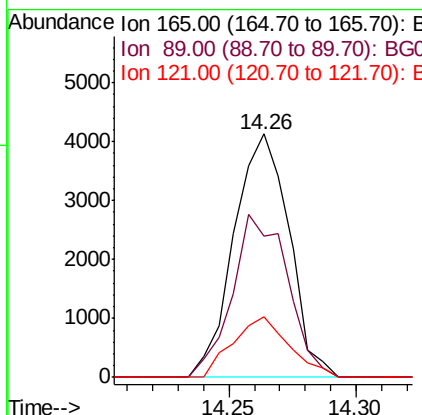
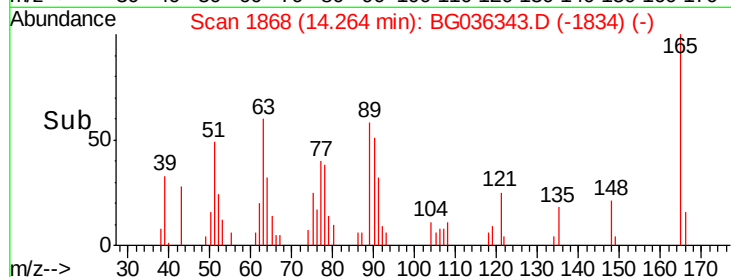
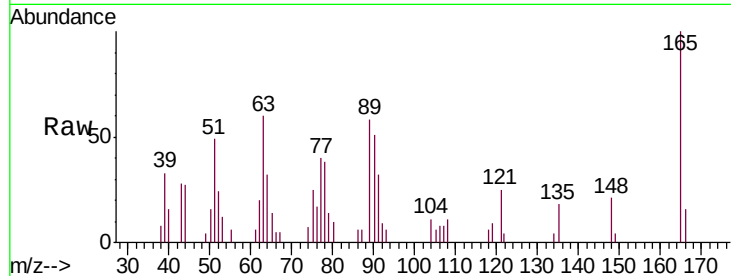
#46
 2,6-Dinitrotoluene
 Concen: 3.845 ng/ul
 RT: 14.26 min Scan# 1868
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion:	165	Resp:	6256
Ion Ratio	Lower	Upper	
165	100		
89	57.8	43.8	65.8
121	24.9	17.8	26.6

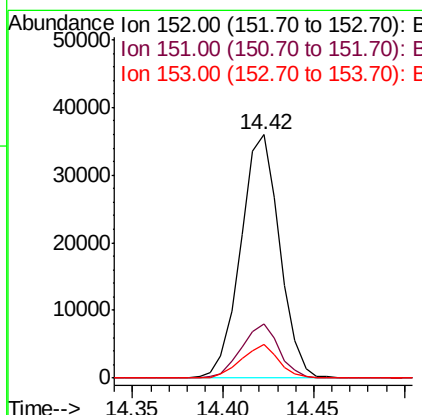
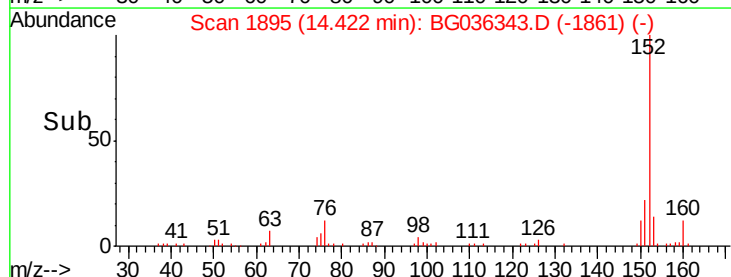
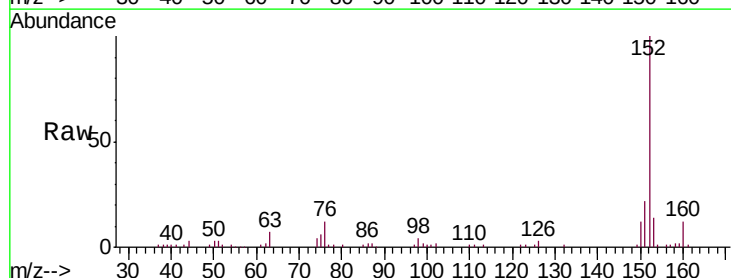
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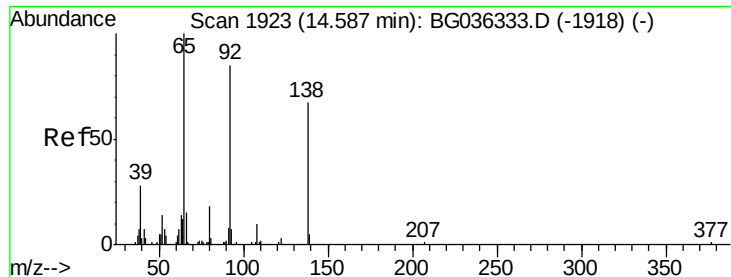
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#48
 Acenaphthylene
 Concen: 3.906 ng/ul
 RT: 14.42 min Scan# 1895
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion:	152	Resp:	53863
Ion Ratio	Lower	Upper	
152	100		
151	22.0	16.1	24.1
153	13.7	10.8	16.2





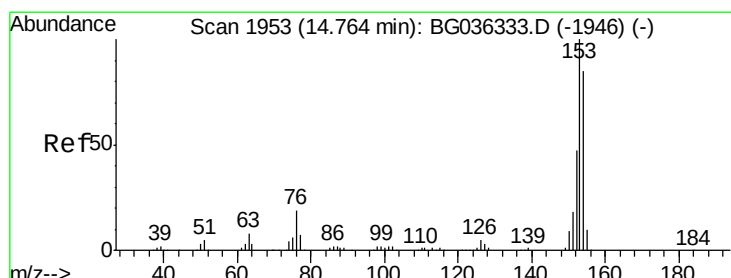
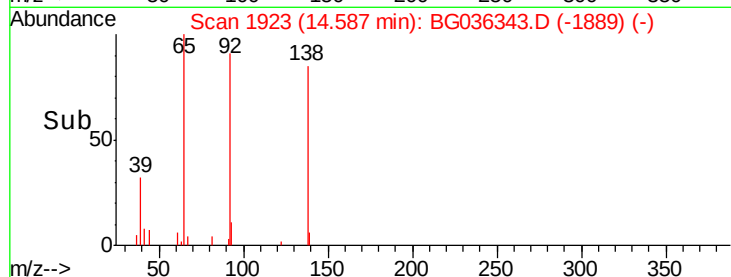
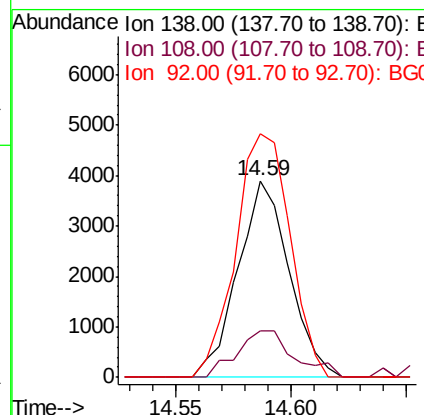
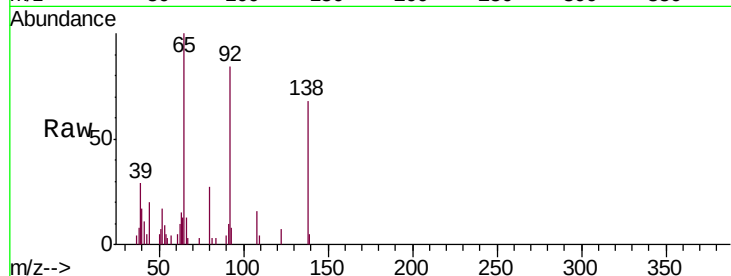
#49
3-Nitroaniline
Concen: 3.555 ng/ul
RT: 14.59 min Scan# 1923
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion	Ratio	Lower	Upper
138	100		
108	23.7	7.6	11.4#
92	124.0	94.2	141.2

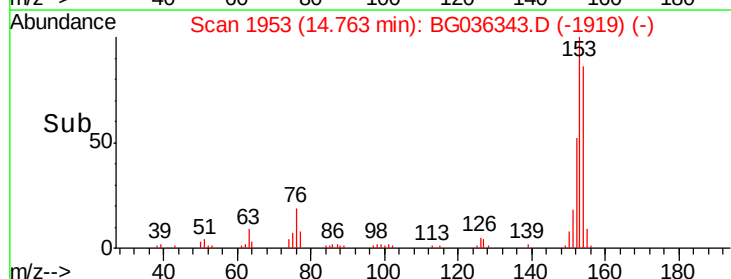
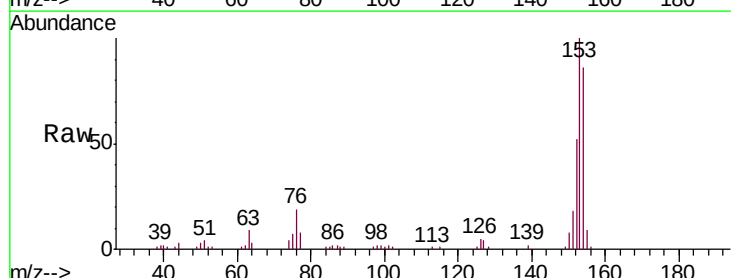
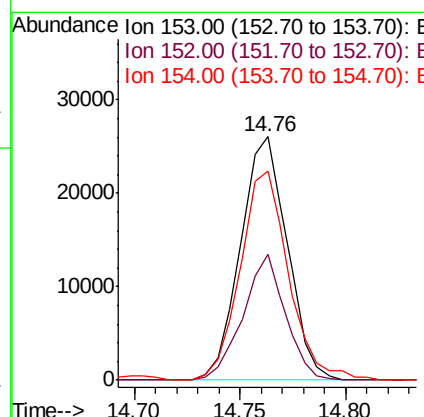
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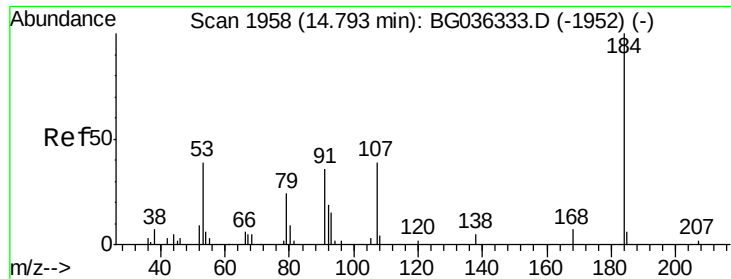
Sohil
8/23/2018 10:58:47 AM



#50
Acenaphthene
Concen: 4.039 ng/ul
RT: 14.76 min Scan# 1953
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Lower	Upper
153	100		
152	51.9	37.9	56.9
154	85.6	69.8	104.6





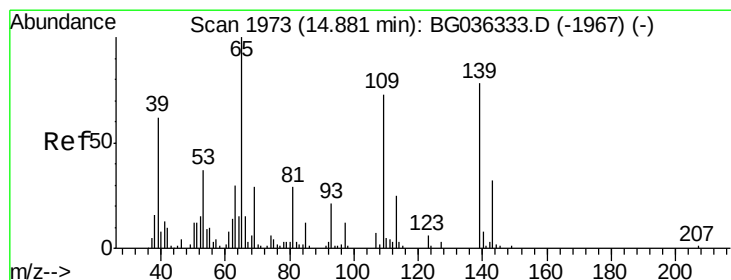
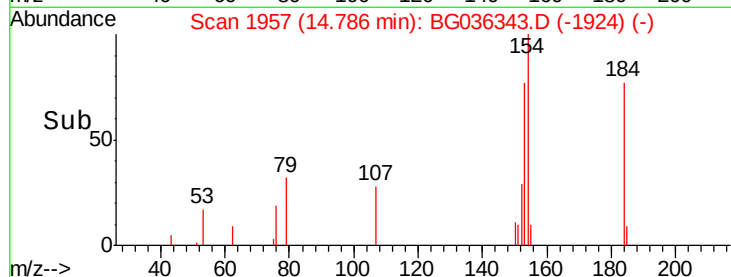
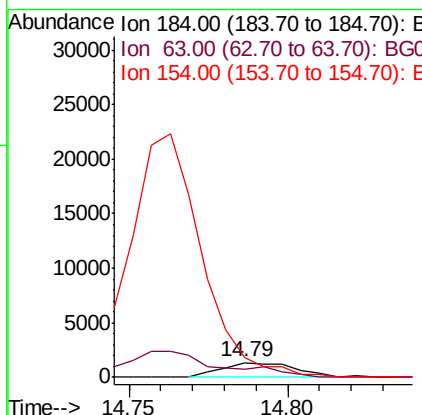
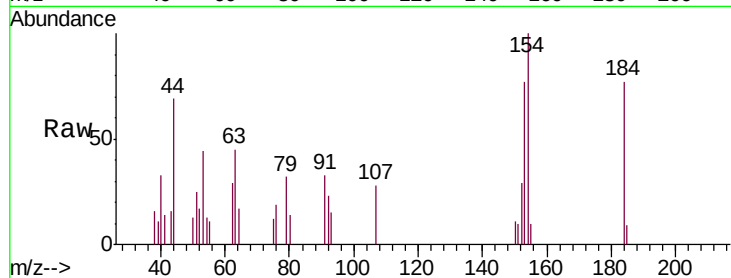
#51
2,4-Dinitrophenol
Concen: 2.561 ng/ul
RT: 14.79 min Scan# 1957
Delta R.T. -0.01 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	2119		
63	58.9	39.7	59.5	
154	130.7	45.0	67.6#	

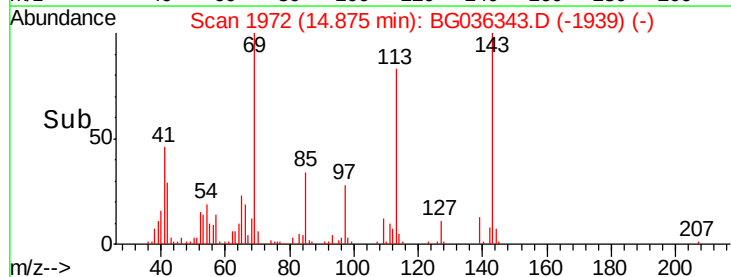
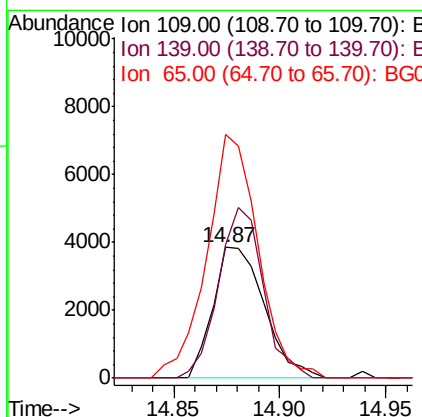
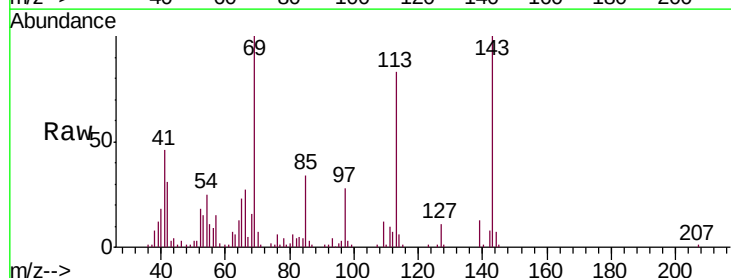
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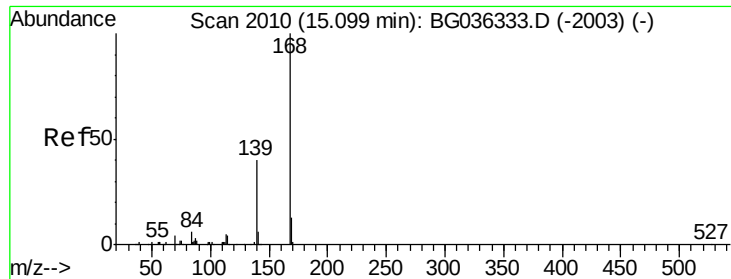
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#53
4-Nitrophenol
Concen: 3.895 ng/ul
RT: 14.87 min Scan# 1972
Delta R.T. -0.01 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	6486		
139	101.6	91.2	136.8	
65	186.1	92.6	139.0#	





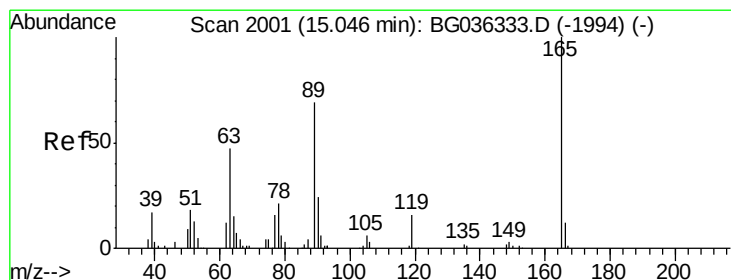
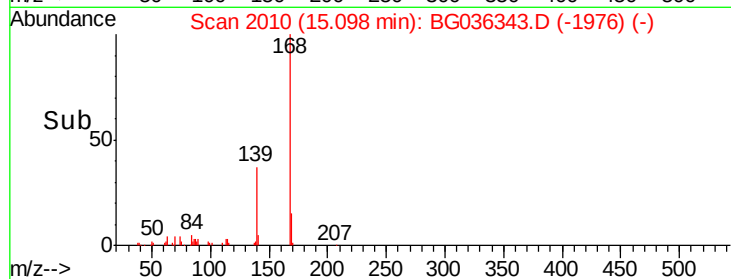
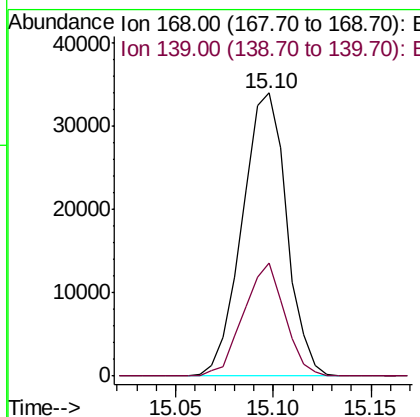
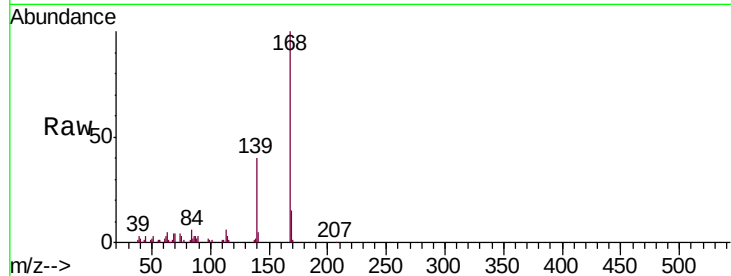
#54
Dibenzenofuran
Concen: 3.927 ng/ul
RT: 15.10 min Scan# 2010
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion	Ratio	Lower	Upper
168	100		
139	39.9	31.0	46.4

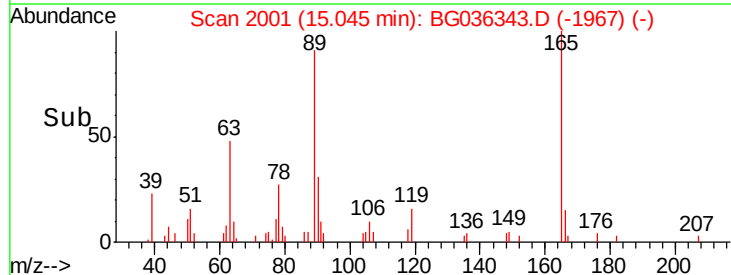
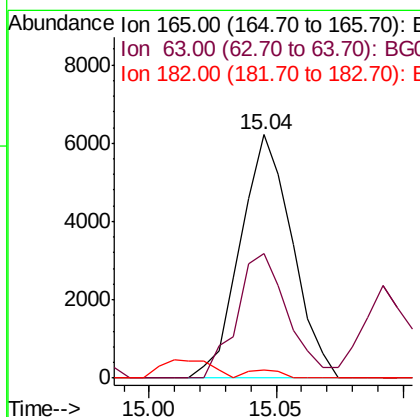
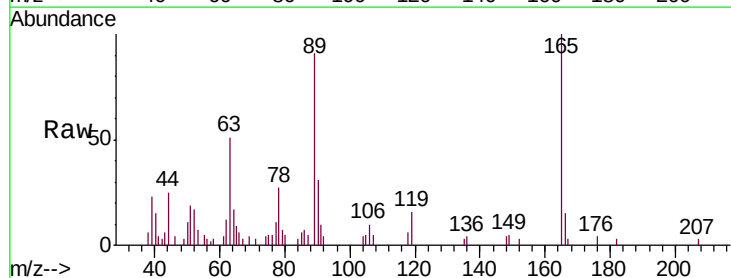
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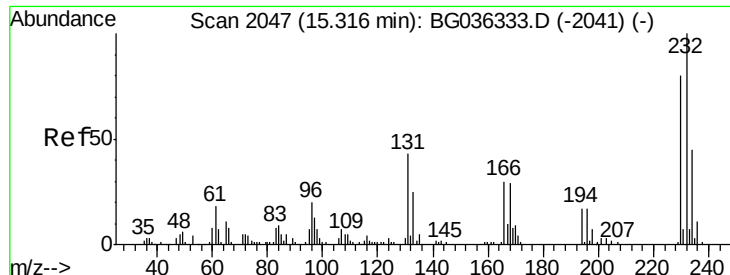
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#55
2,4-Dinitrotoluene
Concen: 3.937 ng/ul
RT: 15.04 min Scan# 2001
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Lower	Upper
165	100		
63	50.9	31.4	47.0#
182	3.2	2.7	4.1





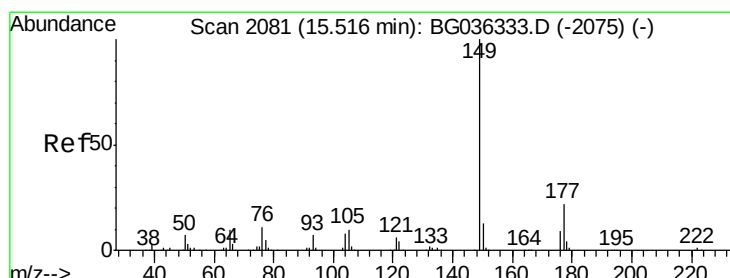
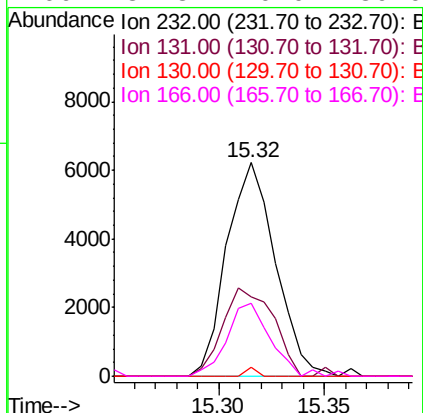
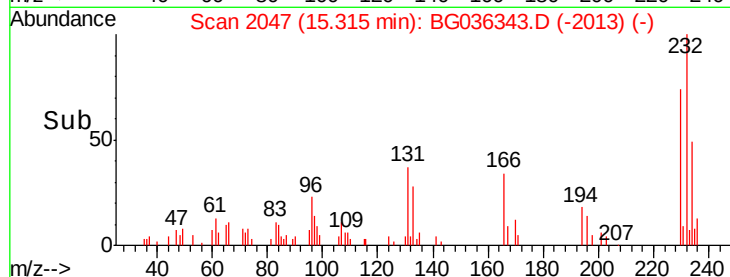
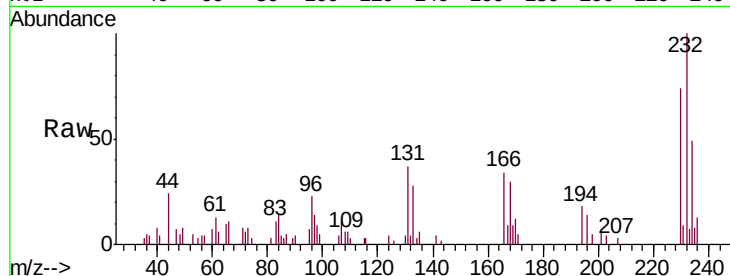
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 3.355 ng/ul
 RT: 15.32 min Scan# 2047
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion	Ratio	Lower	Upper
232	100		
131	37.0	27.1	40.7
130	4.0	0.0	0.0#
166	34.3	20.0	30.0#

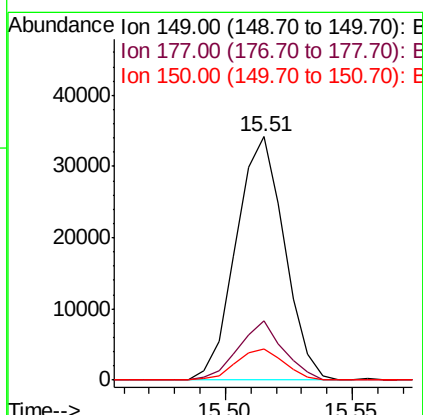
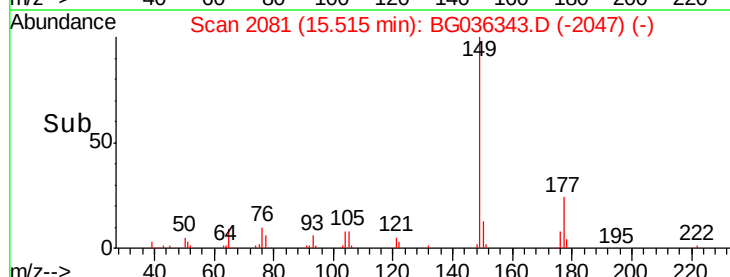
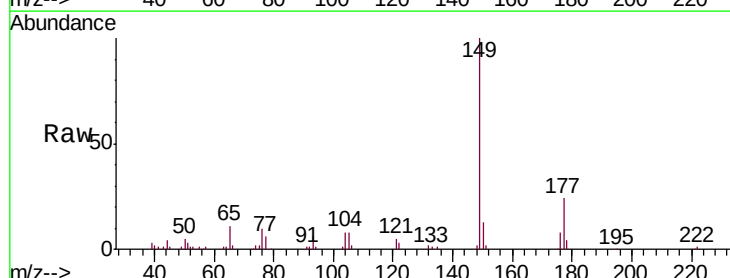
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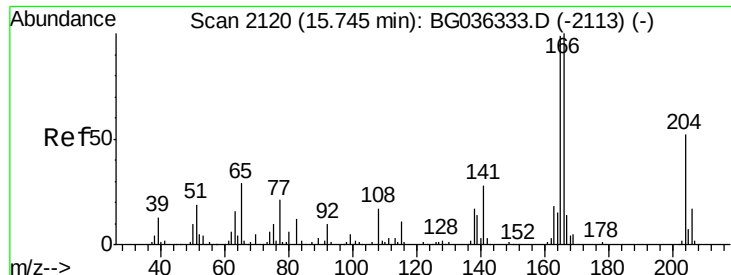
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#57
 Diethylphthalate
 Concen: 3.845 ng/ul
 RT: 15.51 min Scan# 2081
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Lower	Upper
149	100		
177	24.4	19.3	28.9
150	12.9	10.6	15.8





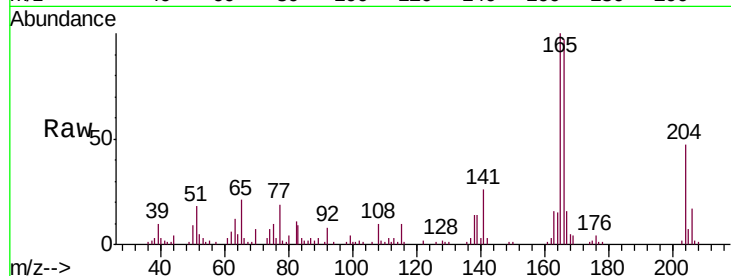
#59
 Fluorene
 Concen: 3.926 ng/ul
 RT: 15.74 min Scan# 2120
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

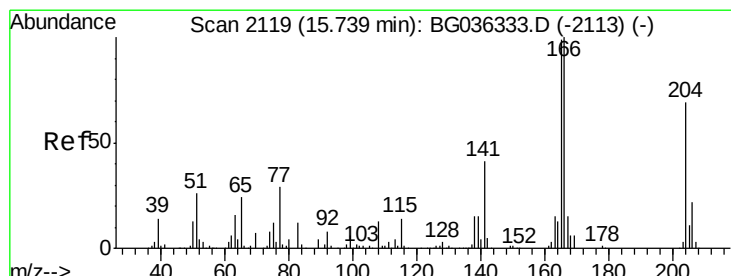
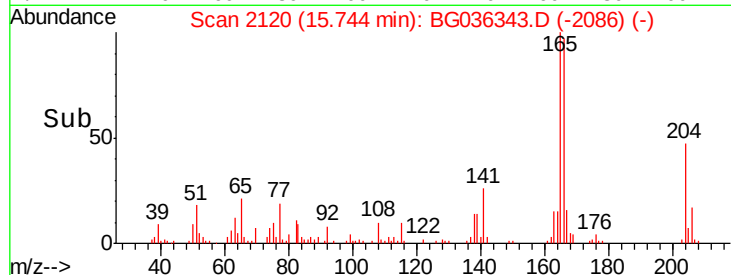
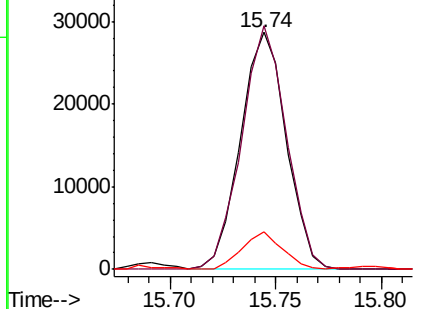
Tgt Ion	Ratio	Resp	Lower	Upper
166	100	43252		
165	102.9		78.4	117.6
167	16.0		11.1	16.7

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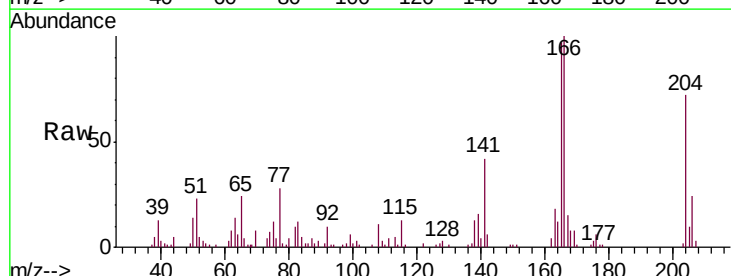


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

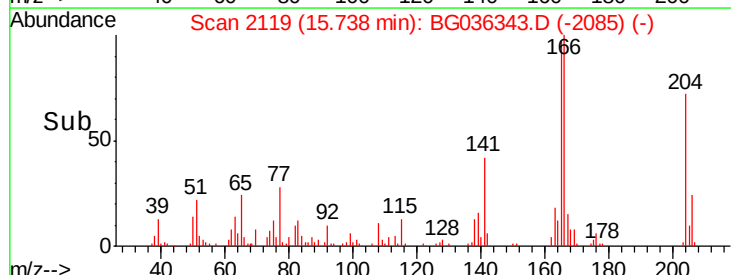
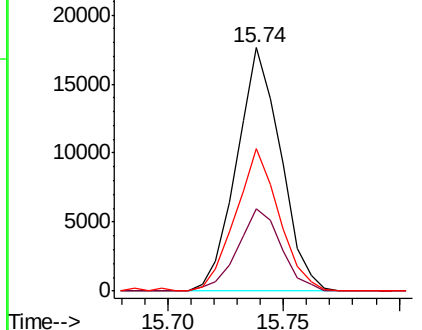


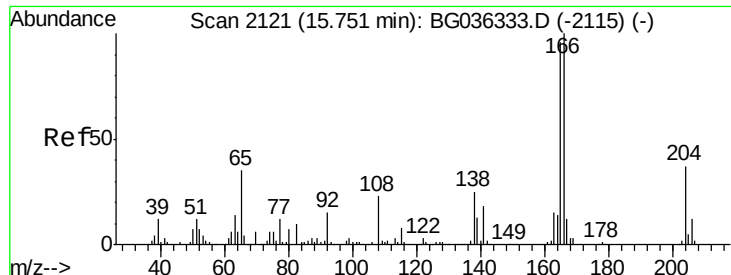
#60
 4-Chlorophenyl-phenylether
 Concen: 3.920 ng/ul
 RT: 15.74 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	23529		
206	33.9		26.6	40.0
141	58.5		40.7	61.1



Abundance Ion 204.00 (203.70 to 204.70): E
 Ion 206.00 (205.70 to 206.70): E
 Ion 141.00 (140.70 to 141.70): E





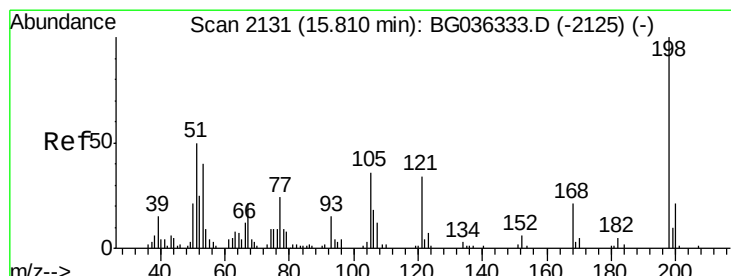
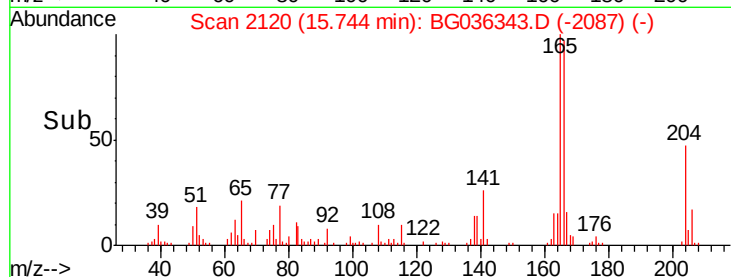
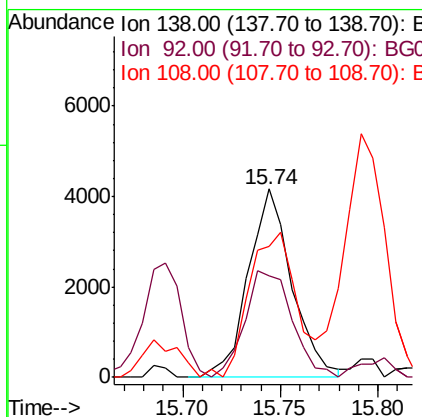
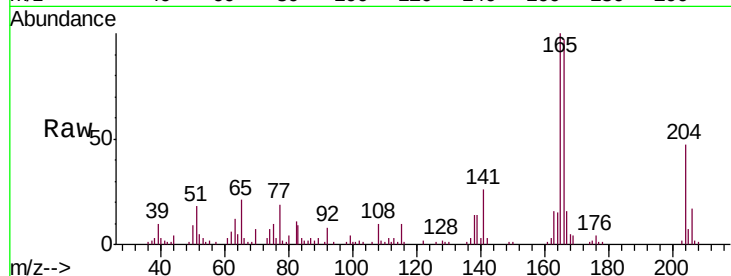
#61
 4-Nitroaniline
 Concen: 2.989 ng/ul
 RT: 15.74 min Scan# 2120
 Delta R.T. -0.01 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	6420		
92	53.8	38.2	57.4	
108	69.5	70.0	105.0#	

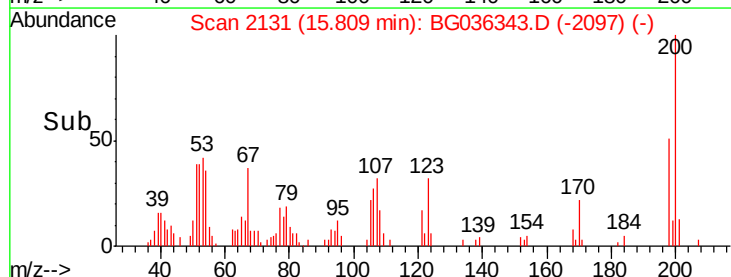
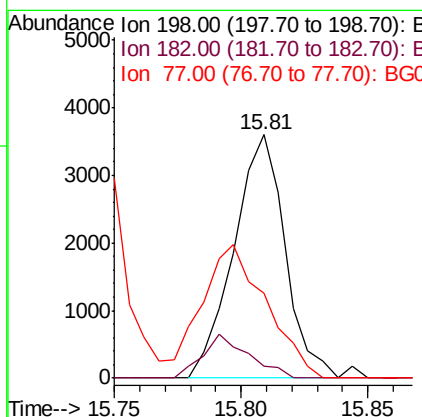
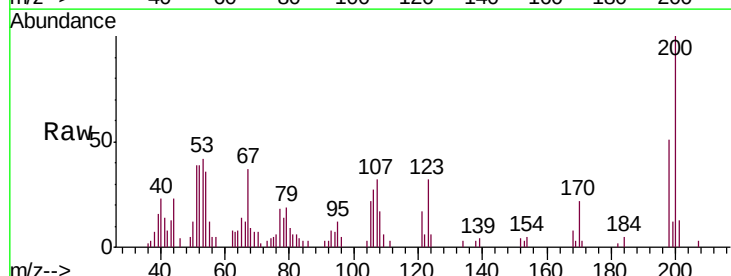
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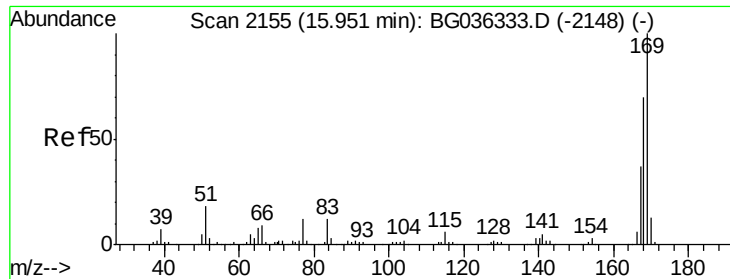
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 8/23/2018 10:58:47 AM



#64
 4,6-Dinitro-2-methylphenol
 Concen: 3.788 ng/ul
 RT: 15.81 min Scan# 2131
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	5073		
182	4.9	3.5	5.3	
77	34.8	18.2	27.4#	





#65

N-Nitrosodiphenylamine

Concen: 3.794 ng/ul

RT: 15.94 min Scan# 2154

Delta R.T. -0.01 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

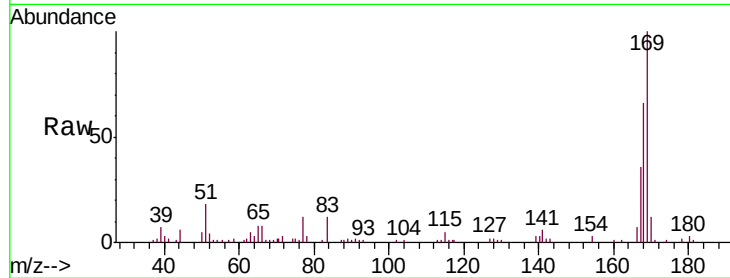
ClientSampleId :

MDL-ME-03

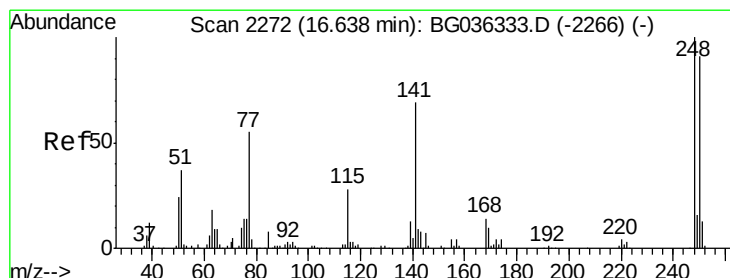
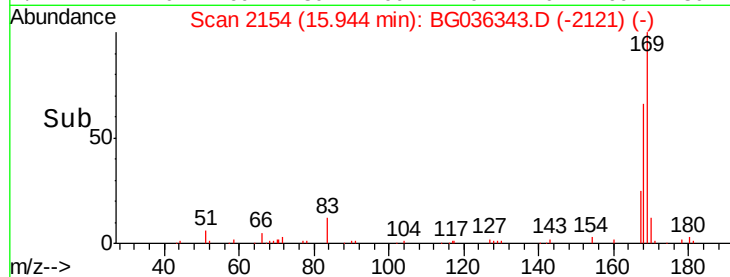
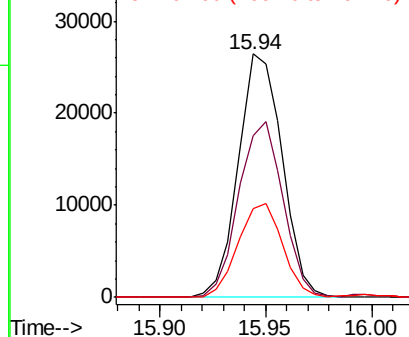
Tgt Ion:	169	Resp:	38056
Ion Ratio	Lower	Upper	
169	100		
168	66.3	53.8	80.8
167	36.2	29.5	44.3

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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



#66

4-Bromophenyl-phenylether

Concen: 3.834 ng/ul

RT: 16.63 min Scan# 2271

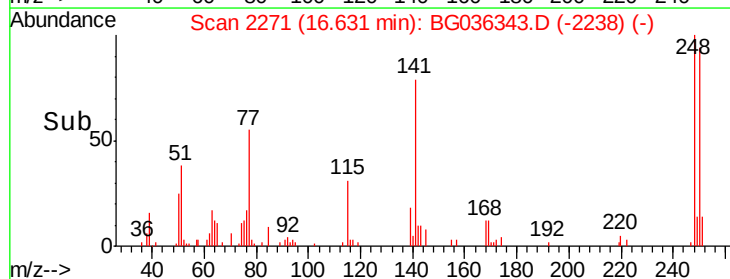
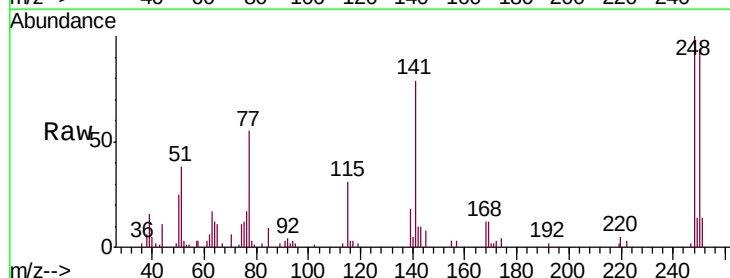
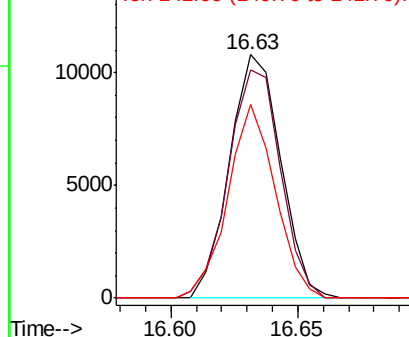
Delta R.T. -0.01 min

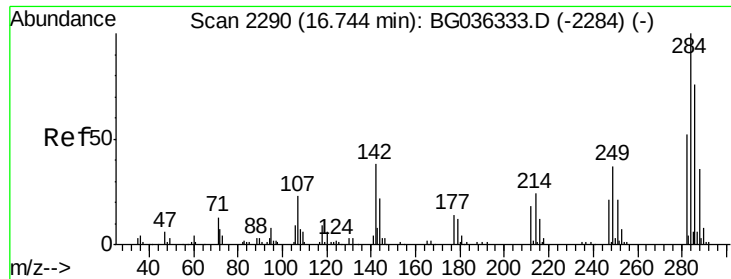
Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Tgt Ion:	248	Resp:	15183
Ion Ratio	Lower	Upper	
248	100		
250	93.7	79.0	118.4
141	79.5	51.9	77.9#

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





#67

Hexachlorobenzene

Concen: 3.926 ng/ul

RT: 16.74 min Scan# 2290

Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

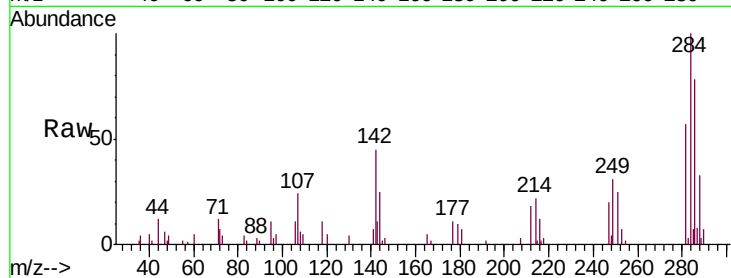
ClientSampleId :

MDL-ME-03

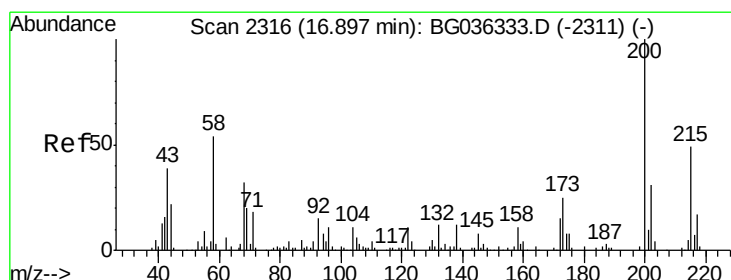
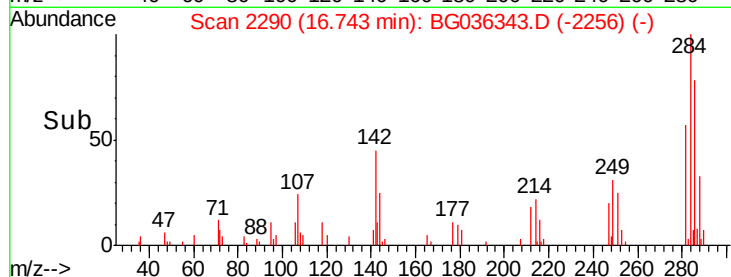
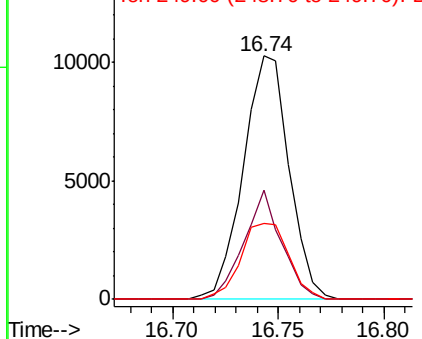
Tgt Ion:	284	Resp:	15515
Ion Ratio		Lower	Upper
284	100		
142	44.7	21.3	31.9#
249	31.2	26.3	39.5

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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



#68

Atrazine

Concen: 3.924 ng/ul

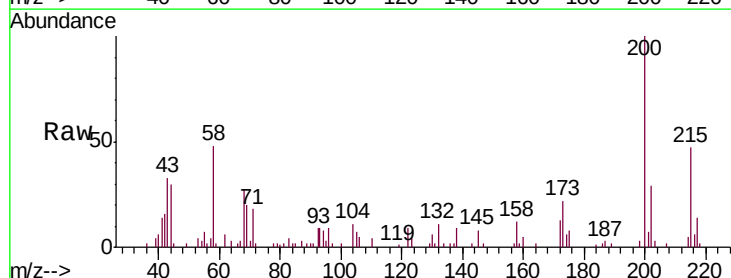
RT: 16.90 min Scan# 2316

Delta R.T. -0.00 min

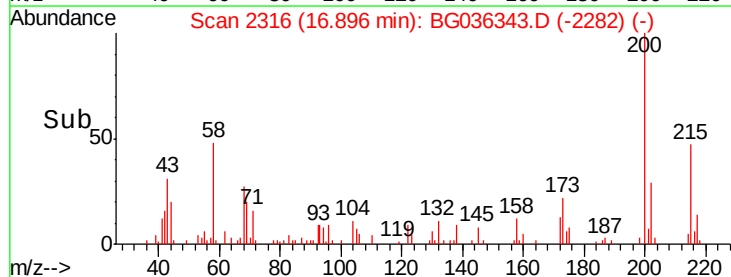
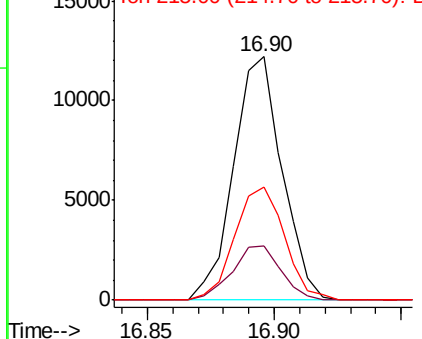
Lab File: BG036343.D

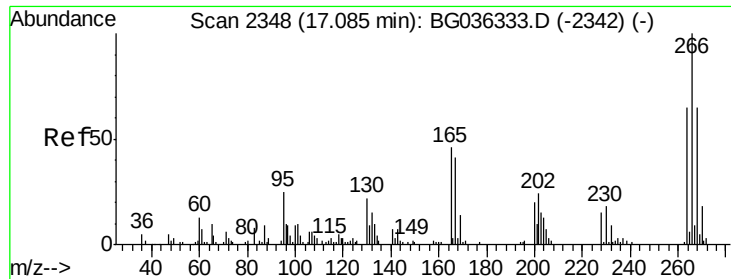
Acq: 22 Aug 2018 15:19

Tgt Ion:	200	Resp:	16233
Ion Ratio		Lower	Upper
200	100		
173	22.4	20.6	31.0
215	46.6	39.8	59.6



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





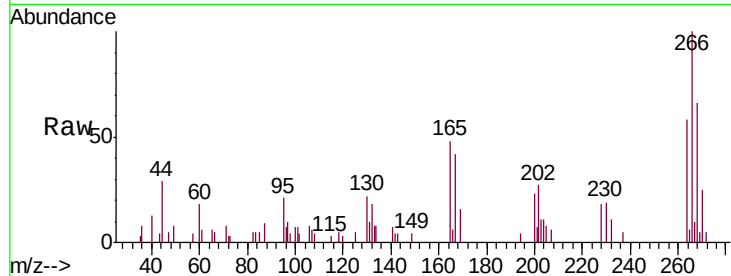
#69
 Pentachlorophenol
 Concen: 3.244 ng/ul
 RT: 17.08 min Scan# 2348
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	7773		
264	57.9		48.2	72.4
268	66.1		52.3	78.5

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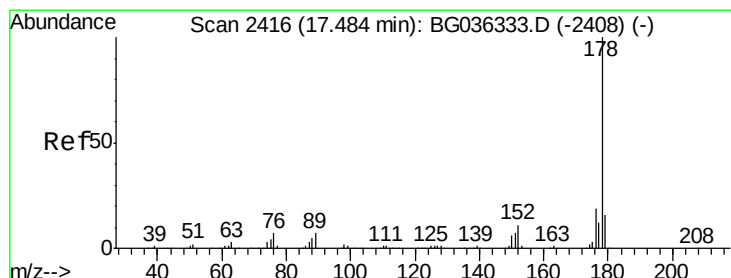
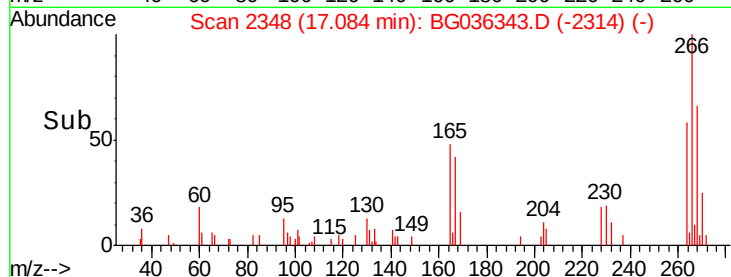
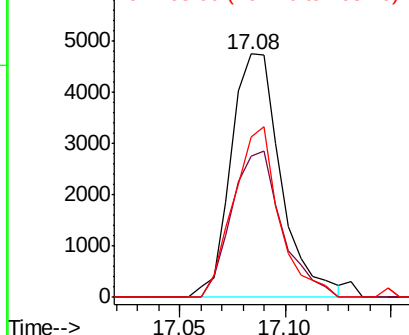


Abundance

Ion 265.70 (265.40 to 266.40): E

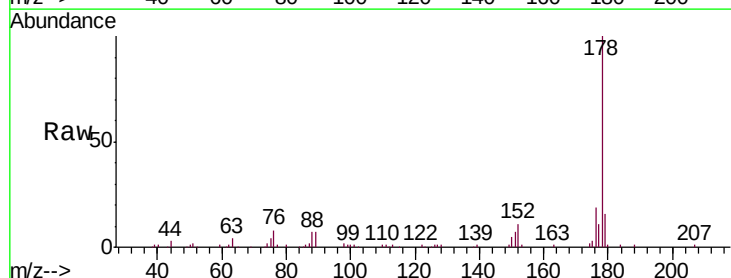
Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70
 Phenanthrene
 Concen: 4.095 ng/ul
 RT: 17.48 min Scan# 2416
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	76184		
179	15.5		12.3	18.5
176	19.4		15.4	23.0

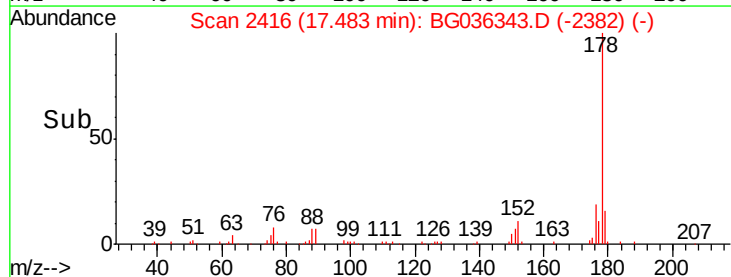
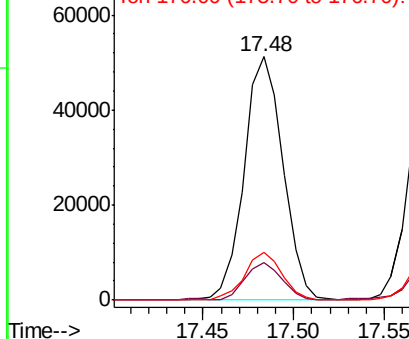


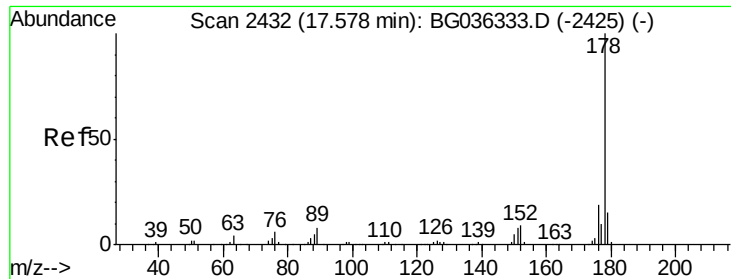
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 4.042 ng/uL

RT: 17.58 min Scan# 2432

Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

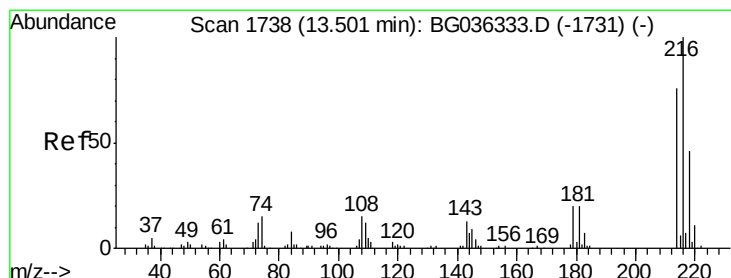
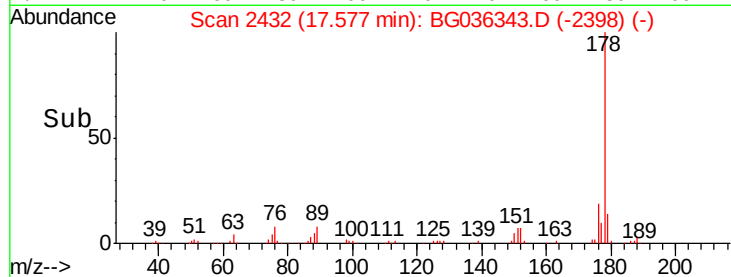
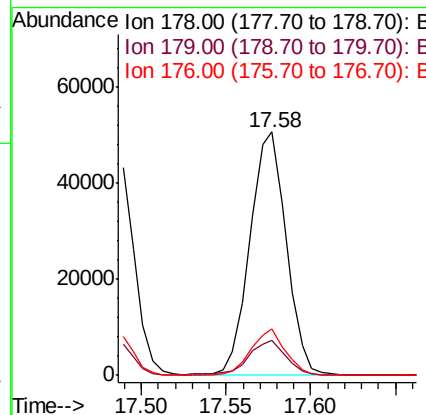
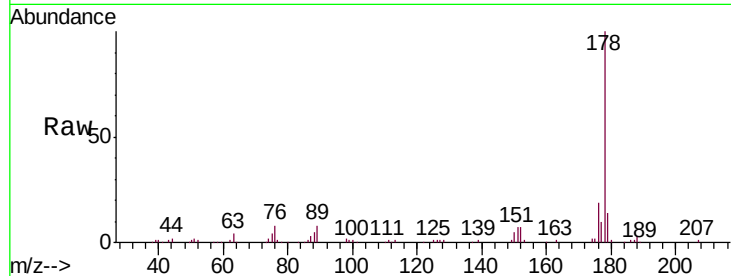
ClientSampleId :

MDL-ME-03

Tgt Ion	Ratio	Lower	Upper
178	100		
179	14.5	13.4	20.2
176	19.2	15.4	23.0

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.926 ng/uL

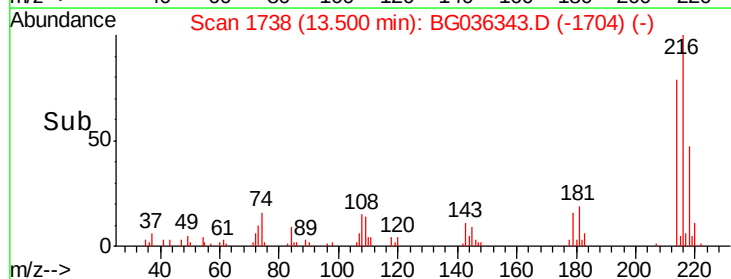
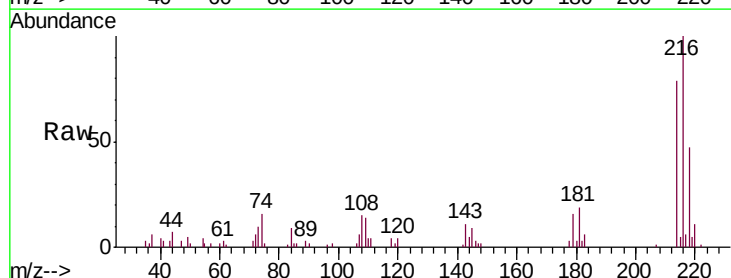
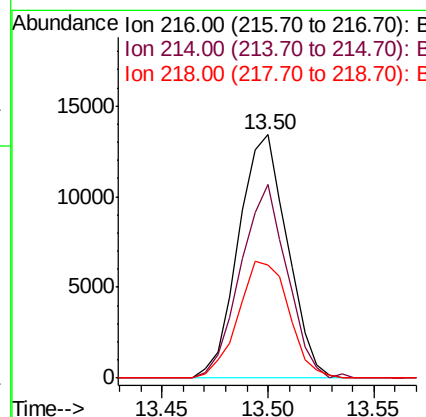
RT: 13.50 min Scan# 1738

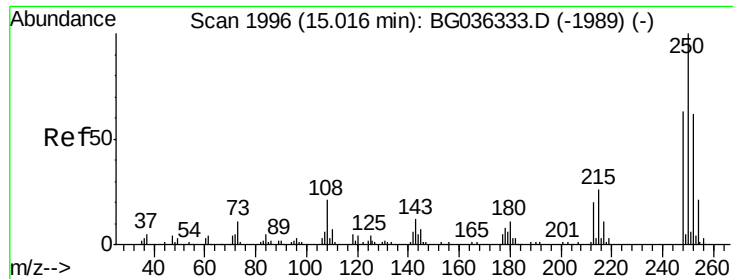
Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.4	64.1	96.1
218	46.6	39.4	59.0





#74

Pentachlorobenzene

Concen: 3.928 ng/uL

RT: 15.02 min Scan# 1996

Delta R.T. -0.00 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

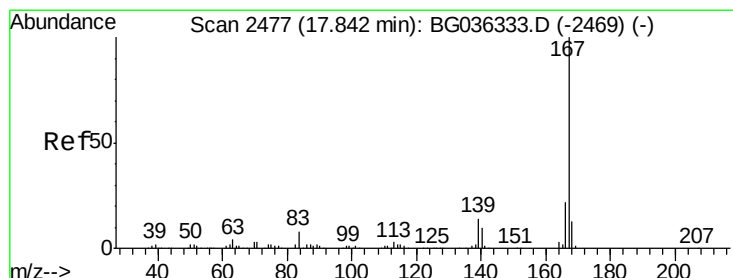
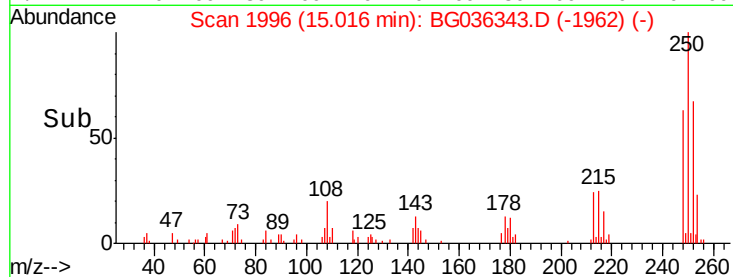
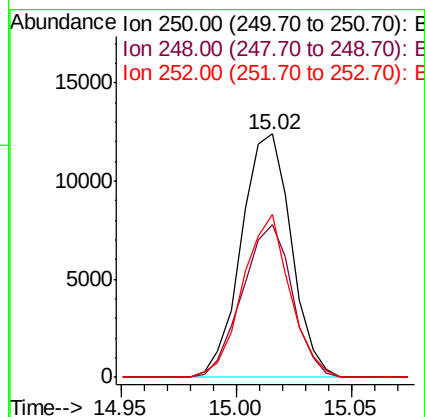
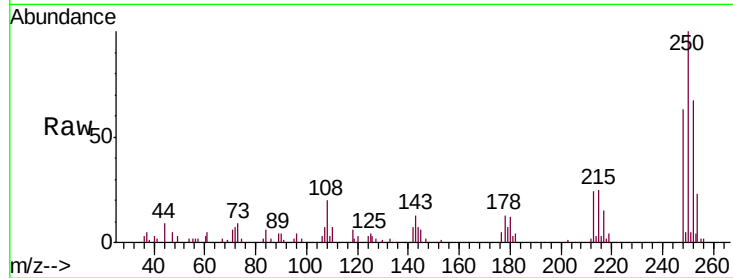
ClientSampleId :

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Tgt Ion:	250	Resp:	18707
Ion Ratio	Lower	Upper	
250	100		
248	62.7	51.4	77.2
252	67.1	49.8	74.6

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#75

Carbazole

Concen: 4.149 ng/uL

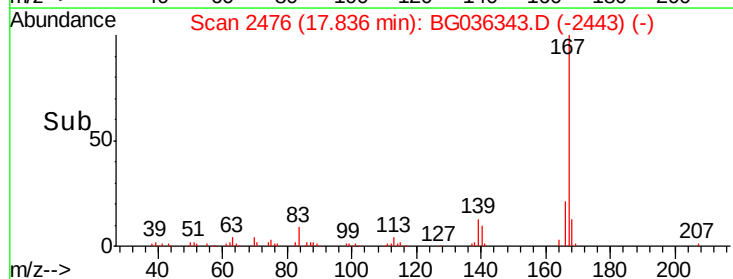
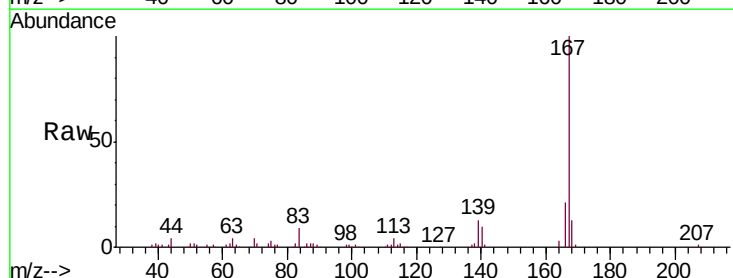
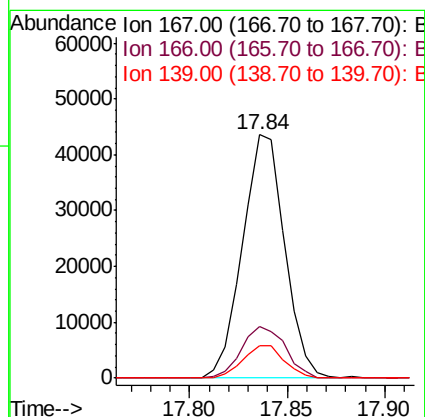
RT: 17.84 min Scan# 2476

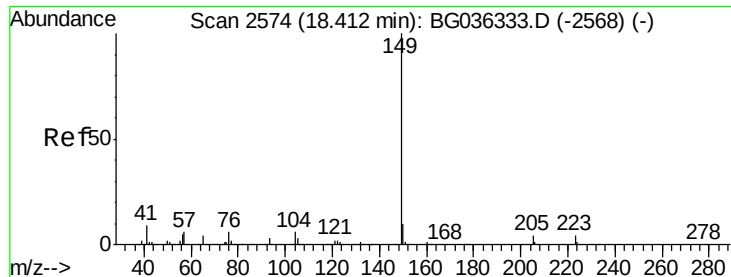
Delta R.T. -0.01 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Tgt Ion:	167	Resp:	65298
Ion Ratio	Lower	Upper	
167	100		
166	21.0	17.0	25.4
139	13.3	9.1	13.7





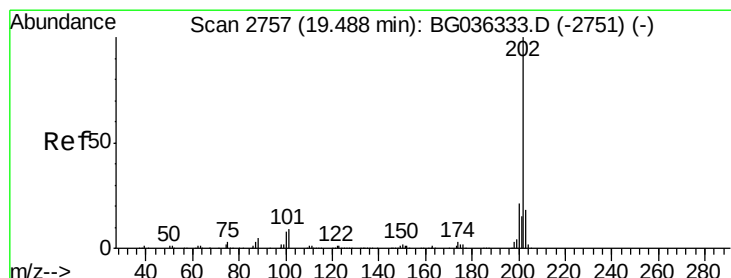
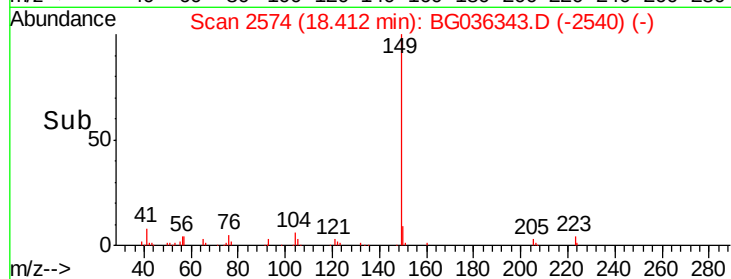
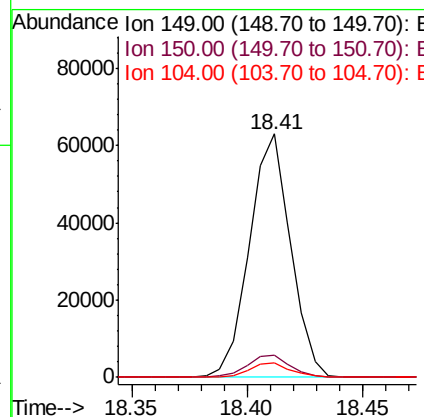
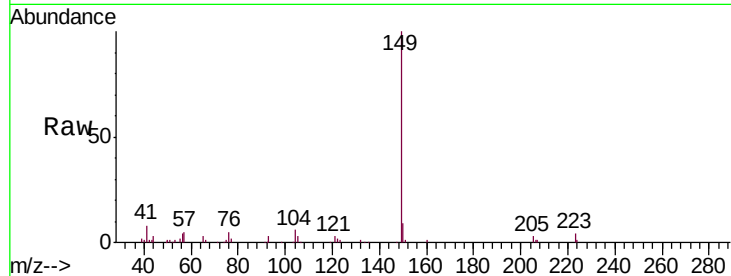
#76
Di-n-butylphthalate
Concen: 3.804 ng/ul
RT: 18.41 min Scan# 2574
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	9.2	7.5	11.3
104	5.7	4.1	6.1

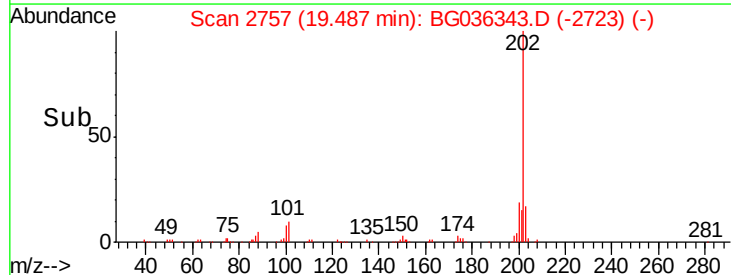
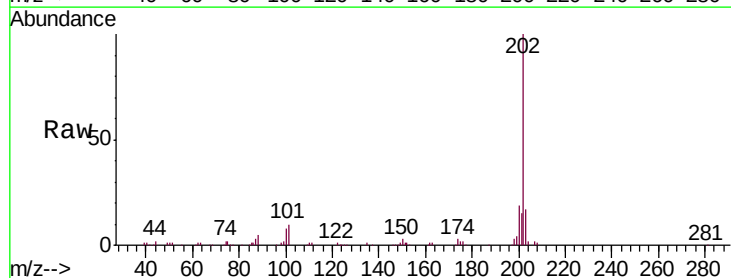
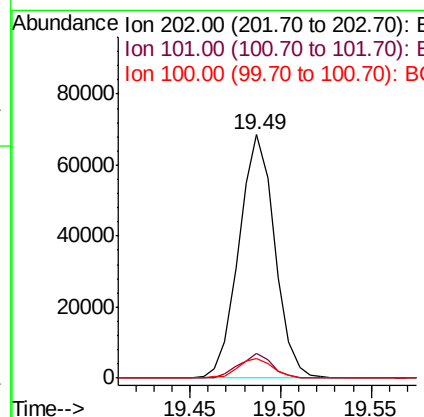
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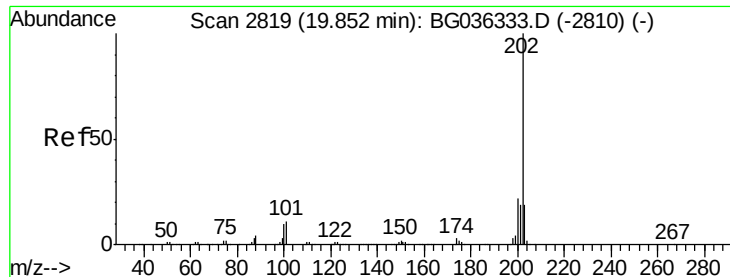
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#77
Fluoranthene
Concen: 4.349 ng/ul
RT: 19.49 min Scan# 2757
Delta R.T. -0.00 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	10.0	6.1	9.1#
100	8.3	4.6	7.0#





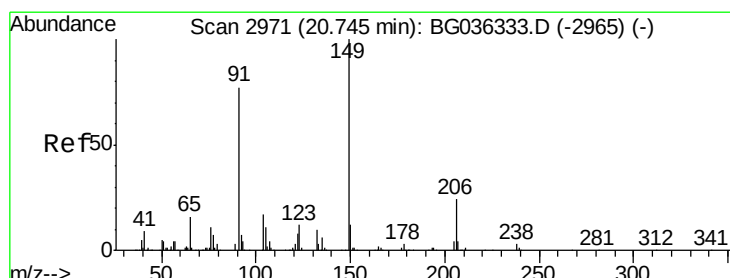
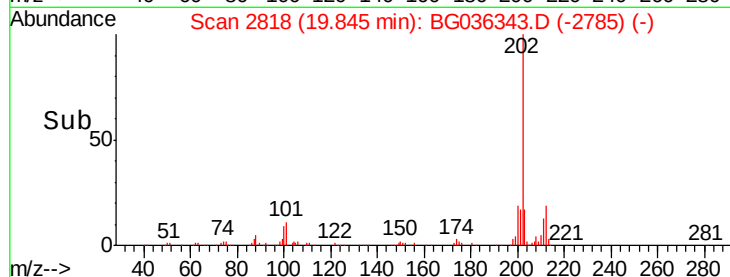
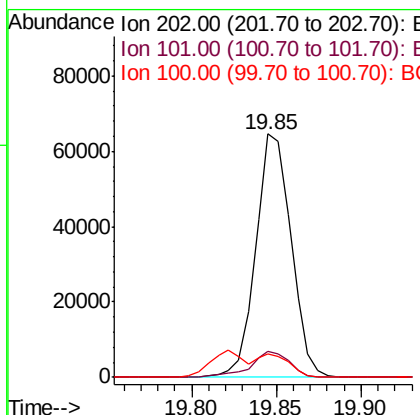
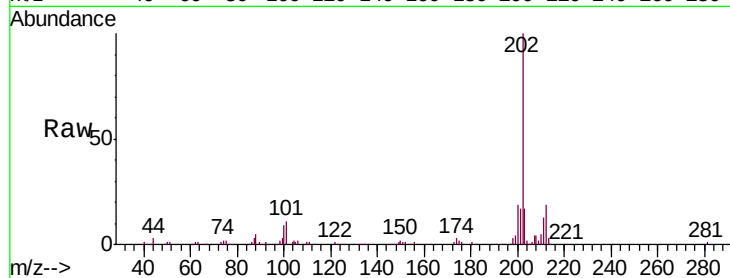
#80
 Pyrene
 Concen: 3.988 ng/ul
 RT: 19.85 min Scan# 2819
 Delta R.T. -0.01 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	10.8	6.9	10.3#
100	9.4	5.6	8.4#

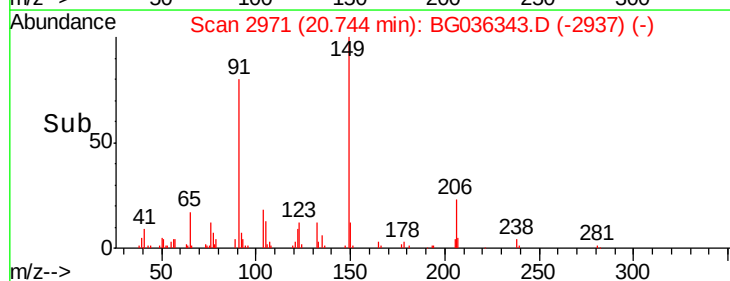
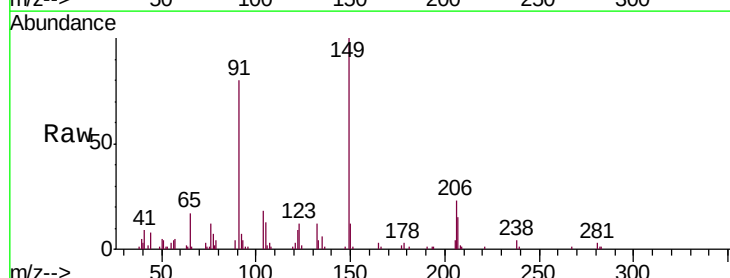
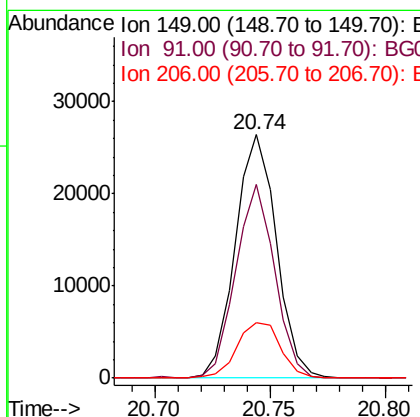
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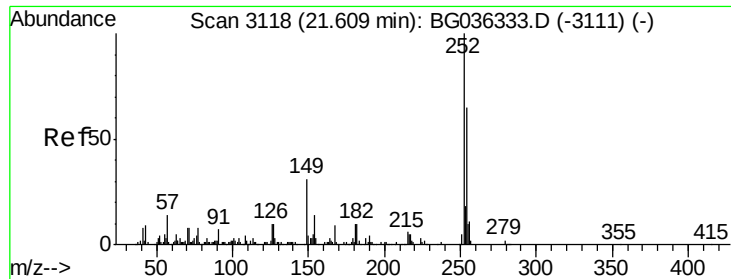
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#81
 Butylbenzylphthalate
 Concen: 3.405 ng/ul
 RT: 20.74 min Scan# 2971
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
91	79.7	53.4	80.0
206	22.7	19.3	28.9





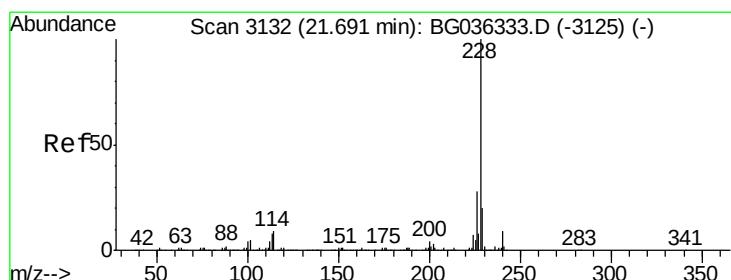
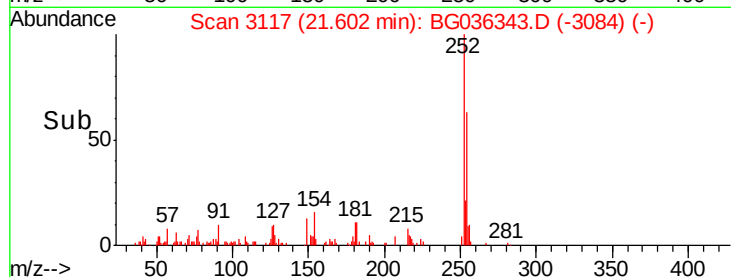
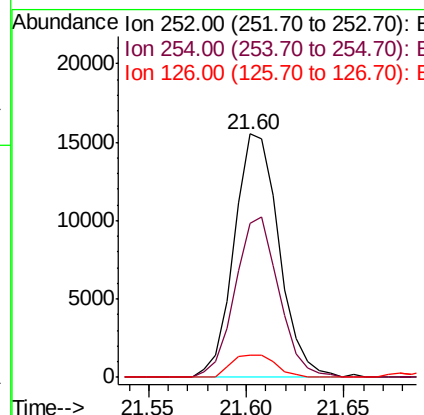
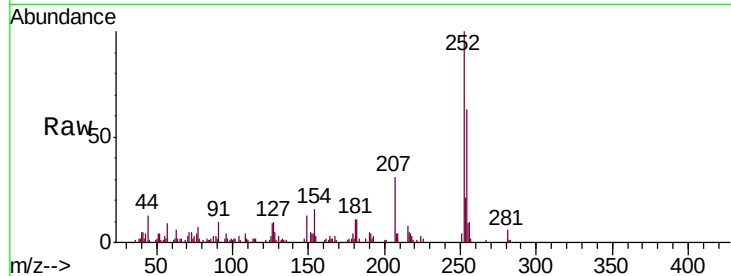
#82
 3,3'-Dichlorobenzidine
 Concen: 3.074 ng/ul
 RT: 21.60 min Scan# 3117
 Delta R.T. -0.01 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	24669		
254	63.2	52.8	79.2	
126	9.2	6.9	10.3	

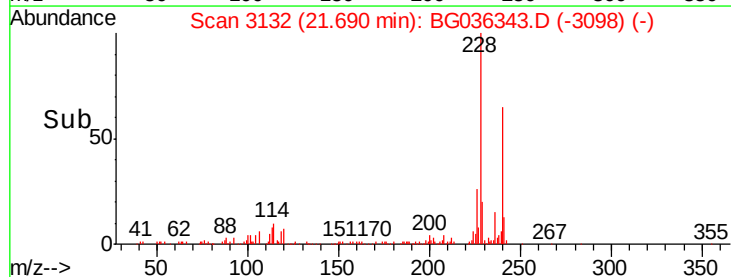
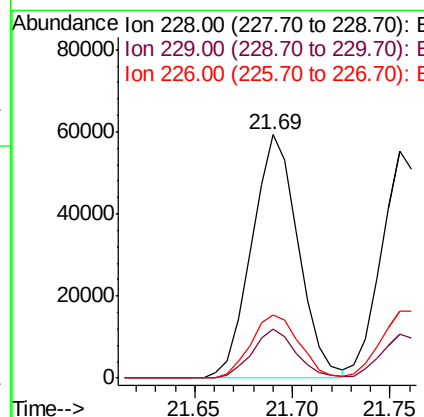
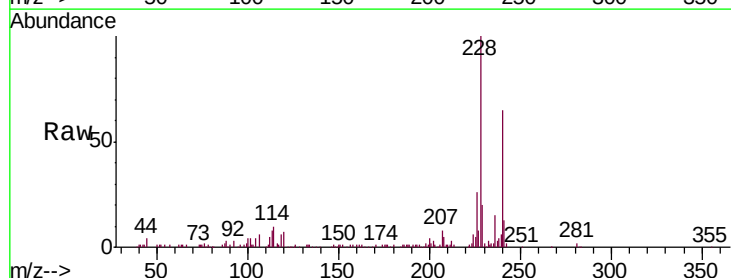
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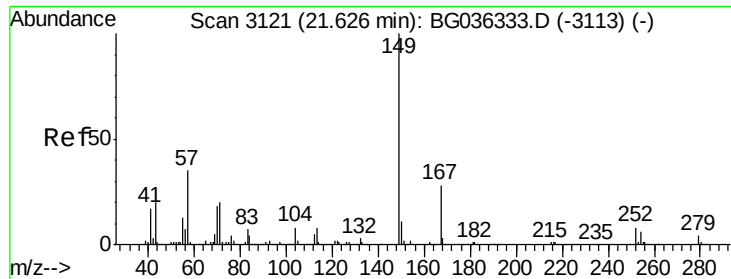
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#83
 Benzo(a)anthracene
 Concen: 3.967 ng/ul
 RT: 21.69 min Scan# 3132
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	97665		
229	20.3	16.0	24.0	
226	26.1	21.8	32.8	





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.567 ng/ul

RT: 21.62 min Scan# 3120

Delta R.T. -0.01 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

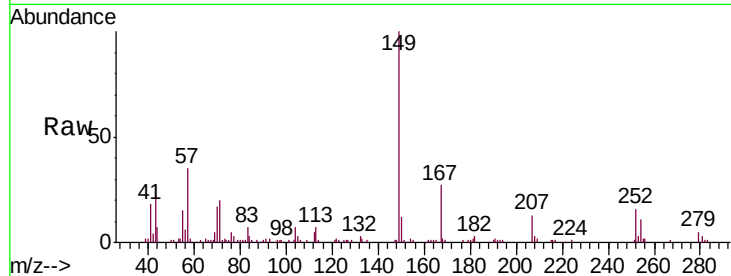
ClientSampleId :

MDL-ME-03

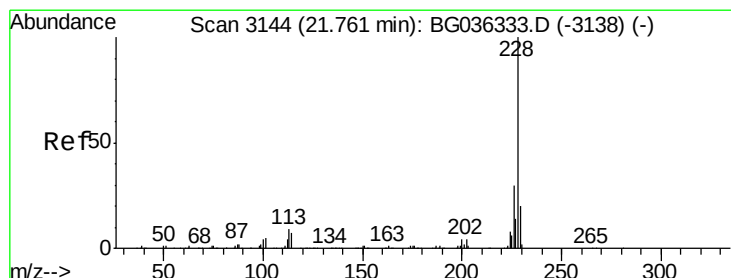
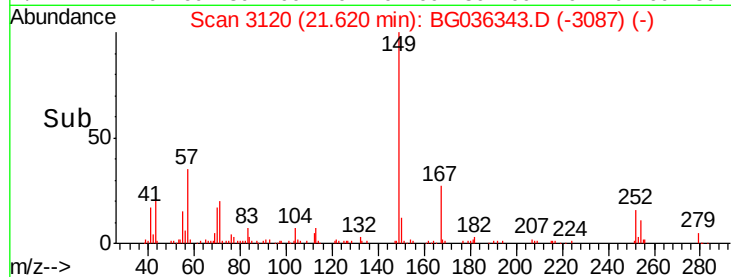
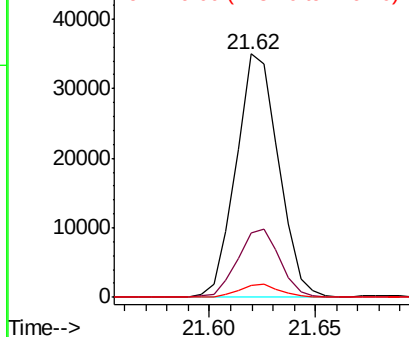
Tgt Ion:	149	Resp:	48873
Ion Ratio	Lower	Upper	
149	100		
167	26.7	23.0	34.6
279	4.6	4.3	6.5

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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



#85

Chrysene

Concen: 3.938 ng/ul

RT: 21.75 min Scan# 3143

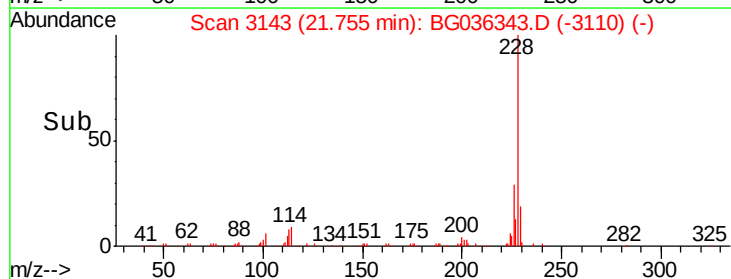
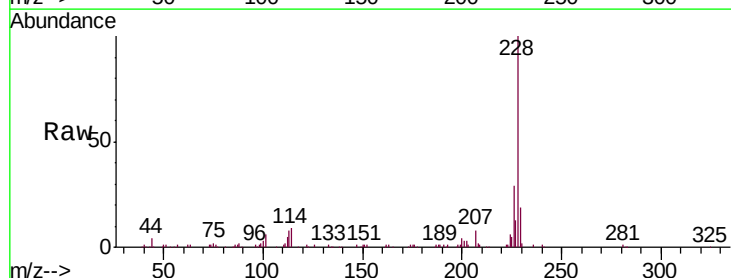
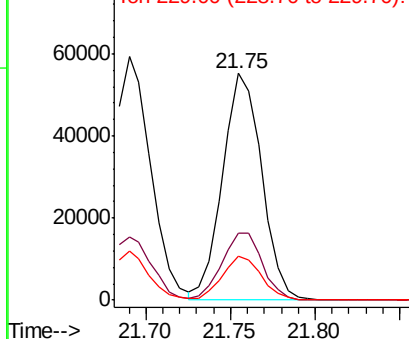
Delta R.T. -0.01 min

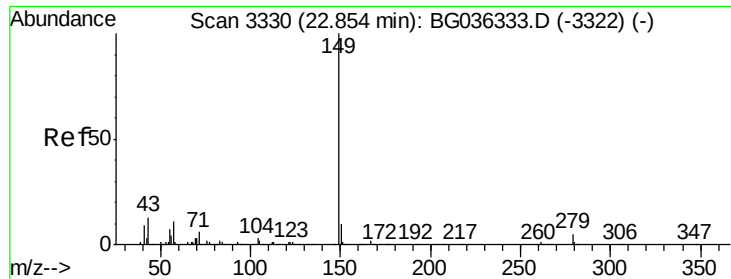
Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Tgt Ion:	228	Resp:	88931
Ion Ratio	Lower	Upper	
228	100		
226	29.4	24.1	36.1
229	19.2	16.0	24.0

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





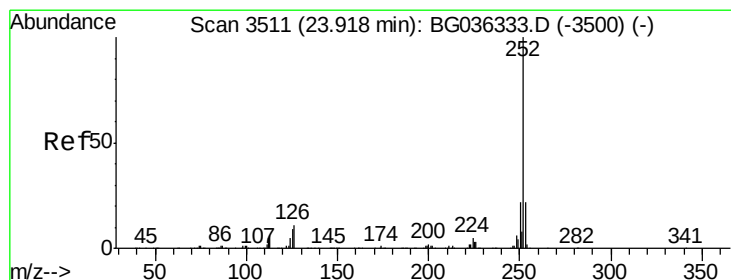
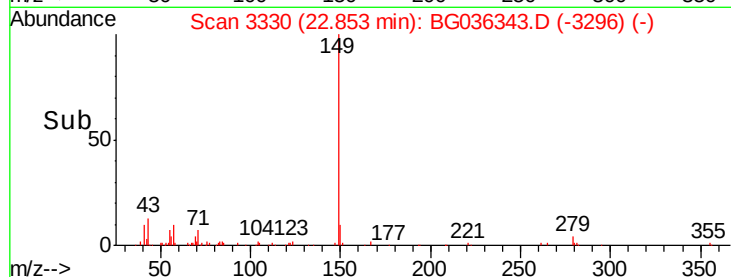
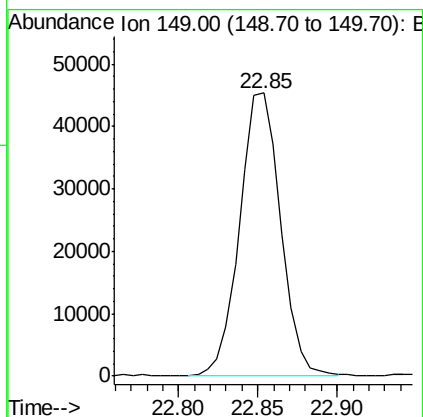
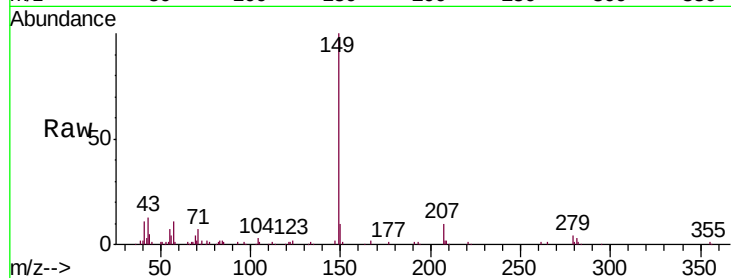
#87
 Di-n-octyl phthalate
 Concen: 3.766 ng/ul
 RT: 22.85 min Scan# 3330
 Delta R.T. -0.00 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion:149 Resp: 81449

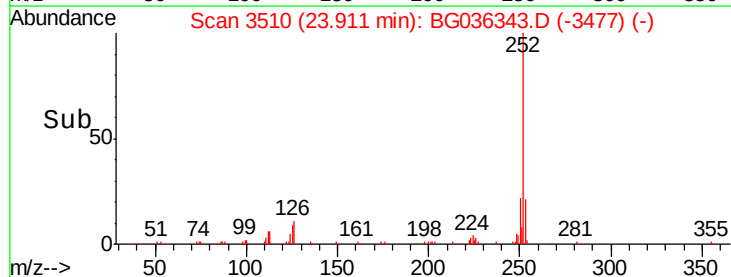
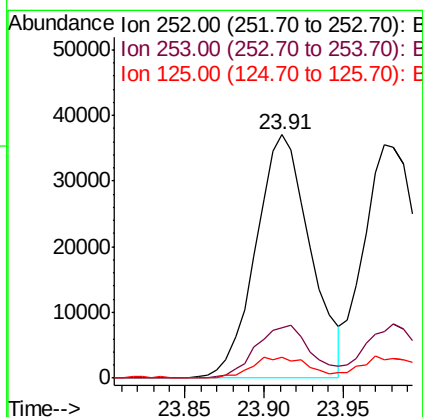
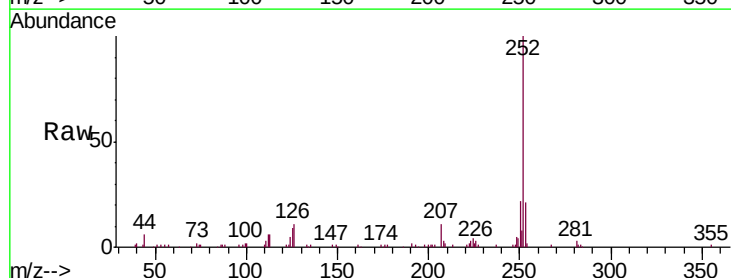
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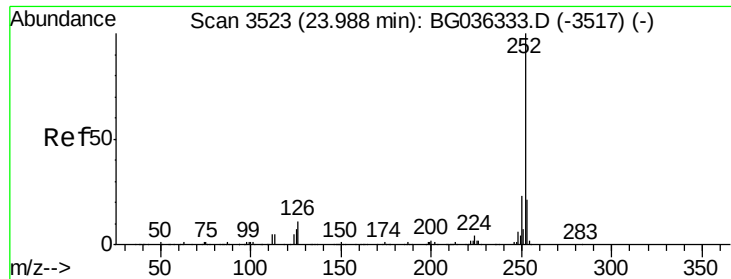
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#88
 Benzo(b)fluoranthene
 Concen: 3.884 ng/ul
 RT: 23.91 min Scan# 3510
 Delta R.T. -0.01 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion:252 Resp: 88519
 Ion Ratio Lower Upper
 252 100
 253 20.9 17.4 26.0
 125 8.8 4.9 7.3#





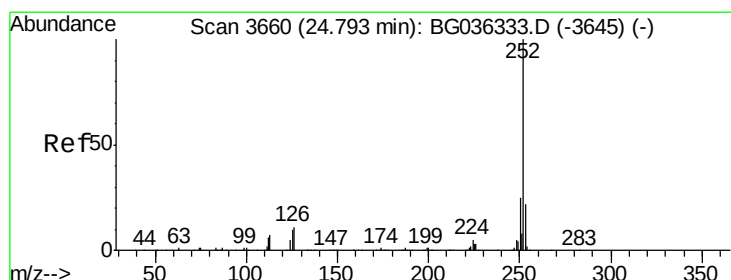
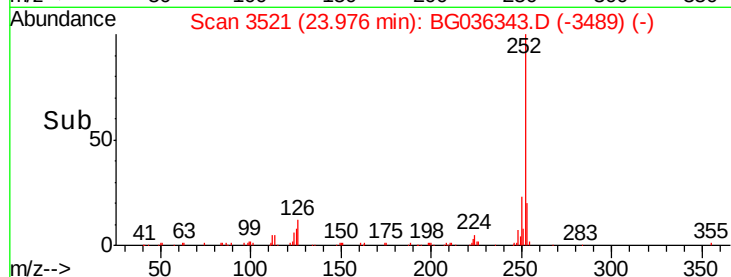
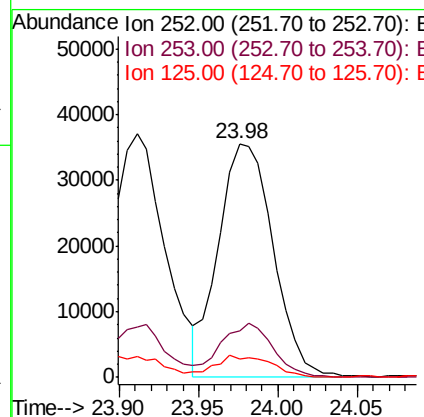
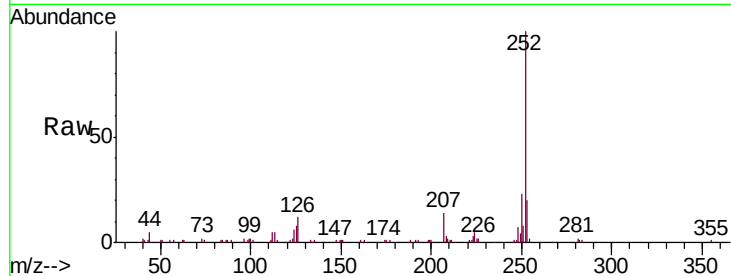
#89
Benzo(k)fluoranthene
Concen: 3.885 ng/ul
RT: 23.98 min Scan# 3521
Delta R.T. -0.01 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Instrument :
BNA_G
ClientSampleId :
MDL-ME-03

Tgt Ion	Ratio	Lower	Upper
252	100		
253	19.9	17.1	25.7
125	7.7	5.4	8.0

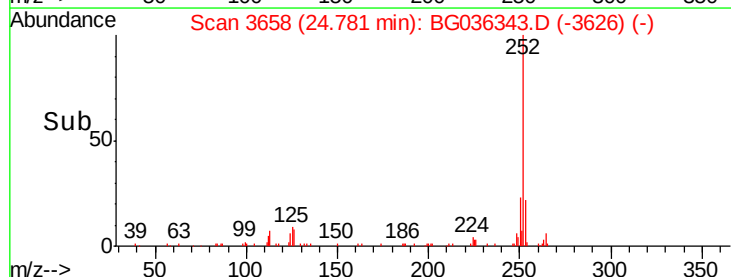
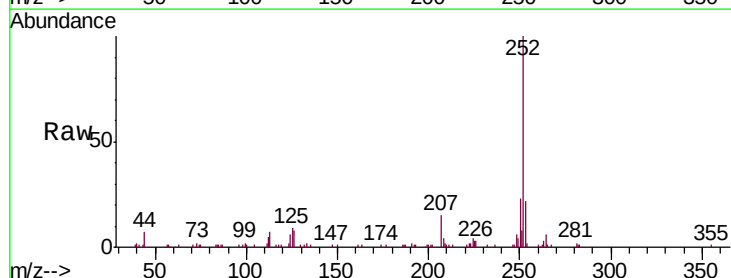
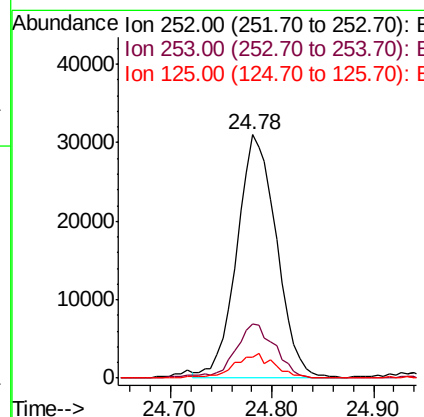
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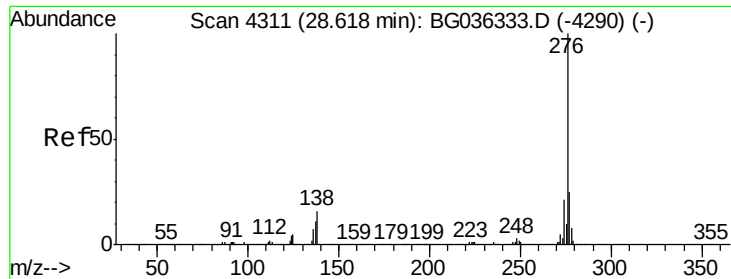
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#91
Benzo(a)pyrene
Concen: 3.918 ng/ul
RT: 24.78 min Scan# 3658
Delta R.T. -0.01 min
Lab File: BG036343.D
Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.2	25.8
125	8.6	5.8	8.6





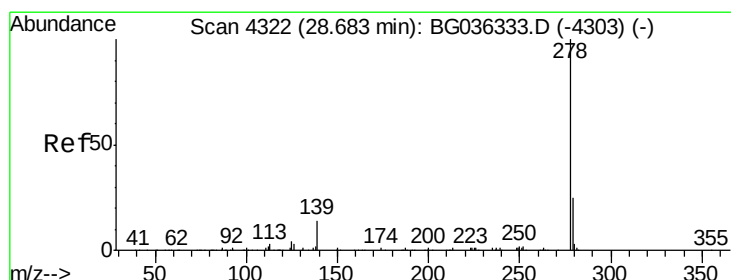
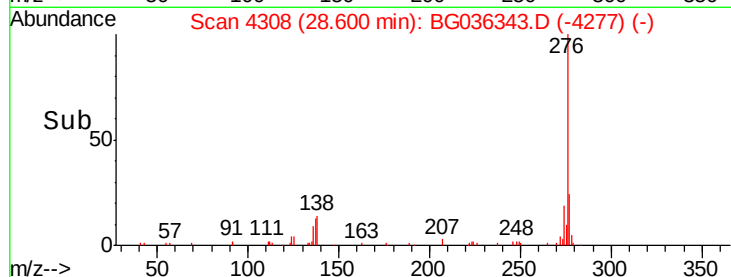
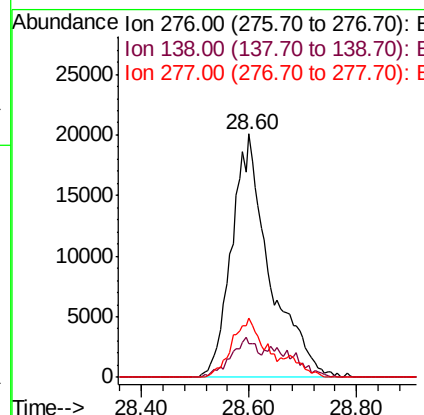
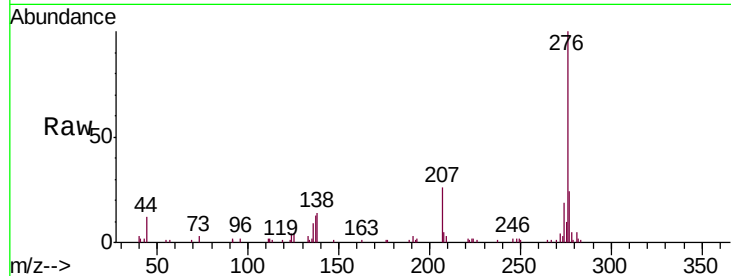
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 3.844 ng/ul m
 RT: 28.60 min Scan# 4308
 Delta R.T. -0.02 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-03

Tgt Ion	Ratio	Lower	Upper
276	100		
138	13.9	10.9	16.3
277	24.3	18.9	28.3

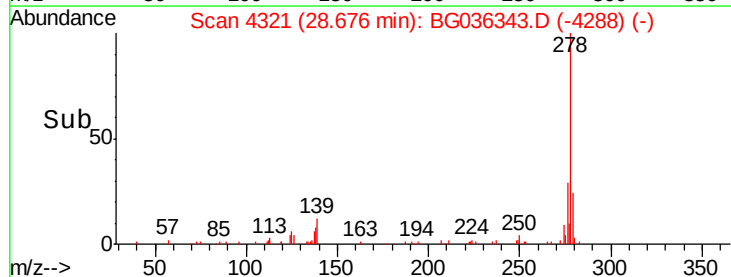
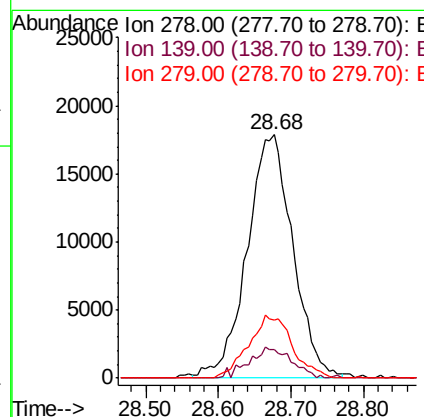
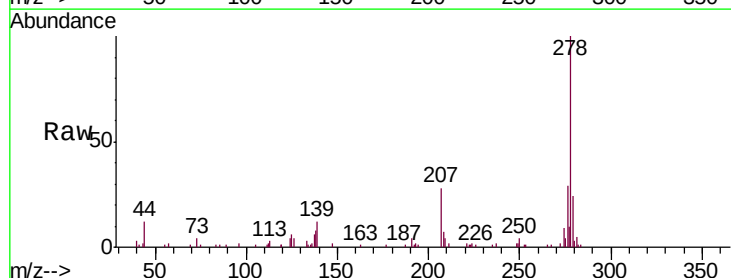
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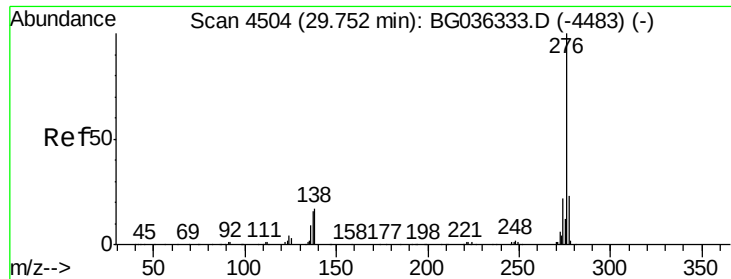
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#93
 Dibenzo(a,h)anthracene
 Concen: 3.780 ng/ul
 RT: 28.68 min Scan# 4321
 Delta R.T. -0.01 min
 Lab File: BG036343.D
 Acq: 22 Aug 2018 15:19

Tgt Ion	Ratio	Lower	Upper
278	100		
139	11.9	9.0	13.4
279	23.8	19.1	28.7





#94

Benzo(g,h,i)perylene

Concen: 3.859 ng/ul

RT: 29.75 min Scan# 4503

Delta R.T. -0.01 min

Lab File: BG036343.D

Acq: 22 Aug 2018 15:19

Instrument :

BNA_G

ClientSampleId :

MDL-ME-03

Tgt Ion:	276	Resp:	81709
Ion Ratio	Lower	Upper	
276	100		
138	18.9	11.2	16.8#
277	21.3	19.0	28.6

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