

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG082218\
 Data File : BG036344.D
 Acq On : 22 Aug 2018 15:58
 Operator : JU/SJ
 Sample : MDL-ME-04
 Misc : 1PPM/4PPM
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 MDL-ME-04

Manual Integrations
 APPROVED

Sohil
 8/23/2018 10:58:48 AM

Quant Time: Aug 22 16:36:24 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	50418	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	223603	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	140731	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	349073	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	375677	20.00	ng/ul	0.00
86) Perylene-d12	24.94	264	375931	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	8410	6.21	ng/uL	0.00
5) Phenol-d5	7.22	99	153815	32.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	105845	32.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	108817	32.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	122102	34.10	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	52562	38.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	53876	39.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	116814	31.80	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	157546	38.77	ng/ul	0.00
44) Dimethylphthalate-d6	14.10	166	396519	33.70	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	478832	33.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.87	143	60760	34.91	ng/ul	0.00
58) Fluorene-d10	15.69	176	335685	32.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	39786	31.47	ng/ul	0.00
71) Anthracene-d10	17.54	188	540422	33.18	ng/ul	0.00
79) Pyrene-d10	19.82	212	629992	32.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.72	264	610655	29.93	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.55	88	2731	1.912 ng/uL#	11
4) Benzaldehyde	7.21	77	6804	2.164 ng/ul#	85
6) Phenol	7.25	94	19128	4.080 ng/ul#	90
8) Bis(2-Chloroethyl)ether	7.49	93	14832	4.260 ng/ul	87
10) 2-Chlorophenol	7.64	128	13134	3.877 ng/ul	98
11) 2-Methylphenol	8.51	108	13657	3.824 ng/ul	95
12) 2,2'-oxybis(1-Chloropropan	8.61	45	29904	3.902 ng/ul#	84
14) Acetophenone	8.89	105	22805	4.155 ng/ul#	85
15) N-Nitroso-di-n-propylamine	8.88	70	12810	3.874 ng/ul#	88
16) 4-Methylphenol	8.83	108	13729	3.674 ng/ul	99
17) Hexachloroethane	9.16	117	5333	3.951 ng/ul	89
20) Nitrobenzene	9.27	77	16395	4.236 ng/ul	91
21) Isophorone	9.80	82	36451	3.880 ng/ul	95
23) 2-Nitrophenol	9.99	139	6666	4.589 ng/ul	93
24) 2,4-Dimethylphenol	10.04	107	16675	3.758 ng/ul	93
25) Bis(2-Chloroethoxy)methane	10.29	93	19166	3.773 ng/ul	95
27) 2,4-Dichlorophenol	10.51	162	13494	3.877 ng/ul#	80
28) Naphthalene	10.93	128	46868	4.090 ng/ul	98
30) 4-Chloroaniline	11.03	127	15575	3.934 ng/ul	93
31) Hexachlorobutadiene	11.22	225	10120	4.074 ng/ul	95
32) Caprolactam	11.79	113	5321m	3.695 ng/ul	
33) 4-Chloro-3-methylphenol	12.14	107	15459	3.781 ng/ul	98
34) 2-Methylnaphthalene	12.53	142	34368	4.018 ng/ul	100

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.75	142	34026	4.079	ng/ul#	90
37) 1,2,4,5-Tetrachlorobenzene	12.89	216	18915	3.946	ng/ul#	96
38) Hexachlorocyclopentadiene	12.88	237	9951	3.469	ng/ul#	94
39) 2,4,6-Trichlorophenol	13.13	196	11225	3.791	ng/ul	89
40) 2,4,5-Trichlorophenol	13.19	196	12107	3.945	ng/ul	95
41) 1,1'-Biphenyl	13.53	154	44881	4.075	ng/ul	95
42) 2-Chloronaphthalene	13.58	162	35189	4.164	ng/ul	98
43) 2-Nitroaniline	13.77	65	8599	3.889	ng/ul	93
45) Dimethylphthalate	14.15	163	45492	4.029	ng/ul#	98
46) 2,6-Dinitrotoluene	14.26	165	6383	4.045	ng/ul#	91
48) Acenaphthylene	14.42	152	53217	3.979	ng/ul	99
49) 3-Nitroaniline	14.59	138	6270	3.813	ng/ul#	87
50) Acenaphthene	14.76	153	37652	3.932	ng/ul	98
51) 2,4-Dinitrophenol	14.79	184	2374	2.958	ng/ul#	90
53) 4-Nitrophenol	14.88	109	6235	3.860	ng/ul#	84
54) Dibenzofuran	15.09	168	54363	4.102	ng/ul	99
55) 2,4-Dinitrotoluene	15.04	165	8961	4.106	ng/ul#	77
56) 2,3,4,6-Tetrachlorophenol	15.32	232	10637	3.701	ng/ul#	95
57) Diethylphthalate	15.51	149	45867	4.003	ng/ul	98
59) Fluorene	15.74	166	43298	4.052	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.74	204	23415	4.022	ng/ul	96
61) 4-Nitroaniline	15.74	138	6053	2.906	ng/ul#	81
64) 4,6-Dinitro-2-methylphenol	15.81	198	4699	3.598	ng/ul#	66
65) N-Nitrosodiphenylamine	15.95	169	38130	3.899	ng/ul	94
66) 4-Bromophenyl-phenylether	16.63	248	14771	3.826	ng/ul	97
67) Hexachlorobenzene	16.74	284	14872	3.859	ng/ul	92
68) Atrazine	16.90	200	15460	3.833	ng/ul	94
69) Pentachlorophenol	17.08	266	7597	3.251	ng/ul	88
70) Phenanthrene	17.48	178	74111	4.085	ng/ul	100
72) Anthracene	17.58	178	74884	4.102	ng/ul	95
73) 1,2,3,4-Tetrachlorobenzene	13.50	216	20816	3.903	ng/uL	95
74) Pentachlorobenzene	15.02	250	18387	3.960	ng/uL	98
75) Carbazole	17.84	167	65054	4.239	ng/ul#	94
76) Di-n-butylphthalate	18.41	149	75702	3.776	ng/ul	100
77) Fluoranthene	19.49	202	91231	4.337	ng/ul#	95
80) Pyrene	19.85	202	91473	4.018	ng/ul#	93
81) Butylbenzylphthalate	20.74	149	32308	3.487	ng/ul	88
82) 3,3'-Dichlorobenzidine	21.60	252	23435	3.028	ng/ul	95
83) Benzo(a)anthracene	21.69	228	95096	4.006	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.63	149	47358	3.585	ng/ul#	97
85) Chrysene	21.75	228	88366	4.058	ng/ul	98
87) Di-n-octyl phthalate	22.85	149	77572	3.671	ng/ul	100
88) Benzo(b)fluoranthene	23.91	252	88784	3.988	ng/ul#	96
89) Benzo(k)fluoranthene	23.98	252	85449	3.981	ng/ul#	98
91) Benzo(a)pyrene	24.79	252	81290	3.859	ng/ul#	98
92) Indeno(1,2,3-cd)pyrene	28.60	276	94466m	3.766	ng/ul	
93) Dibenzo(a,h)anthracene	28.67	278	78510	3.860	ng/ul#	94
94) Benzo(g,h,i)perylene	29.74	276	78511m	3.796	ng/ul	

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ALS Vial : 13 Sample Multiplier: 1

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BNA_G
ClientSampleId :
MDL-ME-04

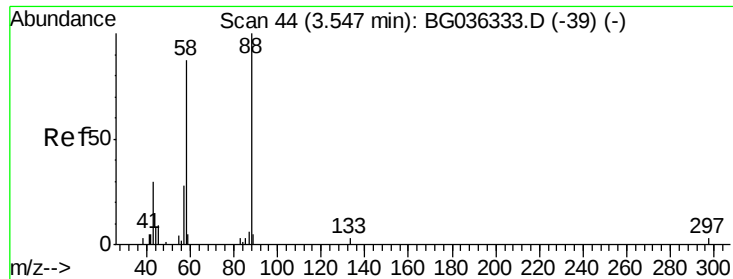
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 1.912 ng/uL

RT: 3.55 min Scan# 45

Delta R.T. 0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Instrument :

BNA_G

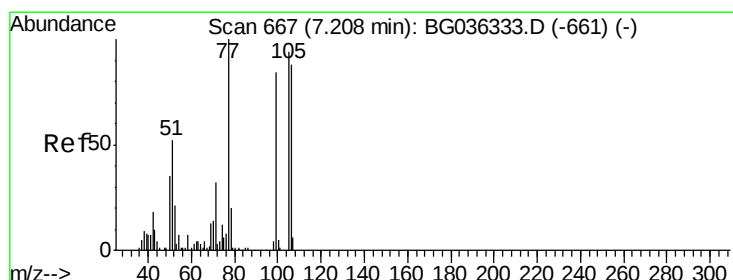
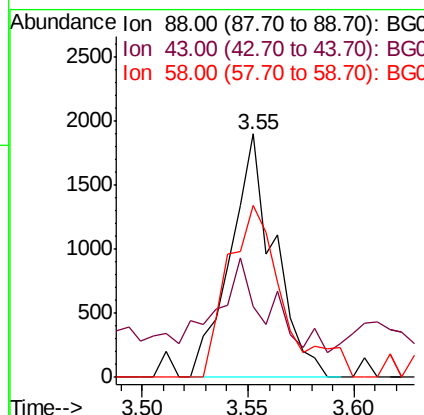
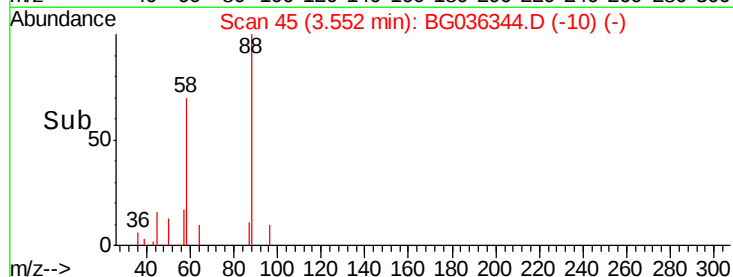
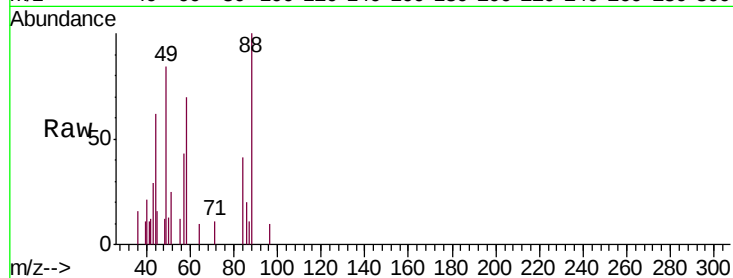
ClientSampleId :

MDL-ME-04

Tgt Ion	Ratio	Lower	Upper
88	100		
43	29.0	156.0	234.0#
58	70.4	116.0	174.0#

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#4

Benzaldehyde

Concen: 2.164 ng/uL

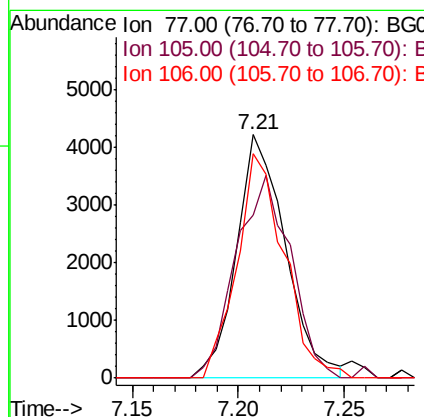
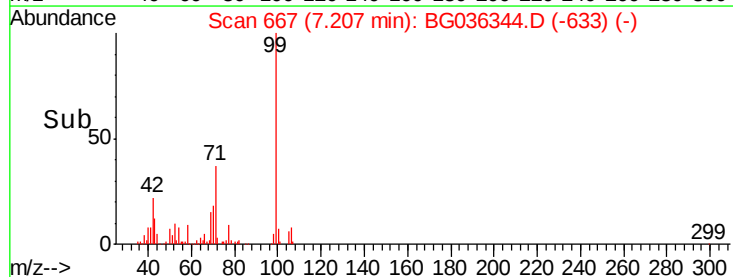
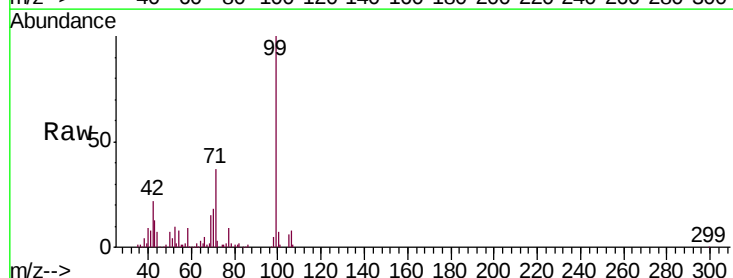
RT: 7.21 min Scan# 667

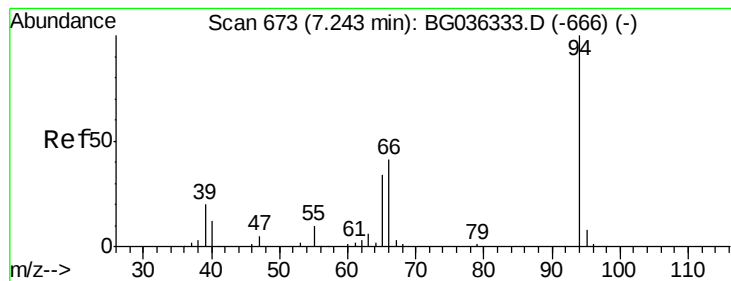
Delta R.T. -0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Lower	Upper
77	100		
105	66.8	71.0	106.6#
106	92.2	69.5	104.3





#6

Phenol

Concen: 4.080 ng/ul

RT: 7.25 min Scan# 674

Delta R.T. 0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Instrument :

BNA_G

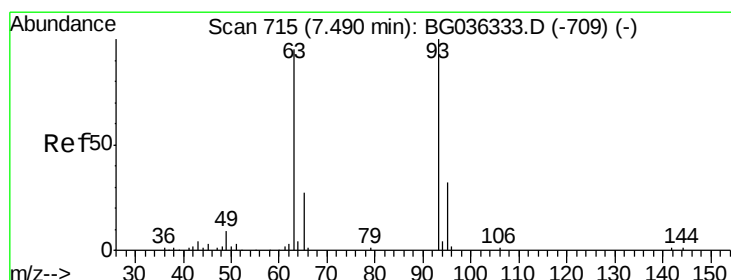
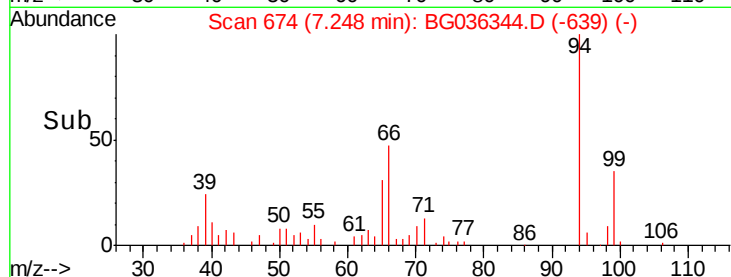
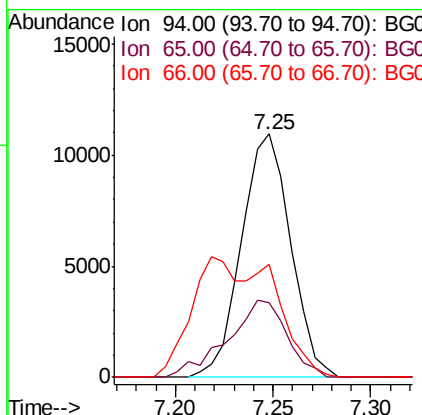
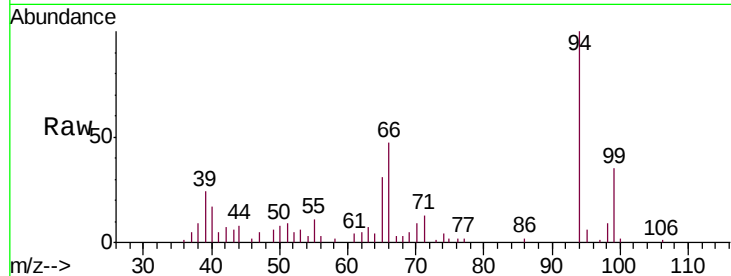
ClientSampled :

MDL-ME-04

Tgt Ion:	94	Resp:	19128
Ion Ratio	Lower	Upper	
94	100		
65	30.8	23.0	34.6
66	46.5	30.4	45.6

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#8

Bis(2-Chloroethyl)ether

Concen: 4.260 ng/ul

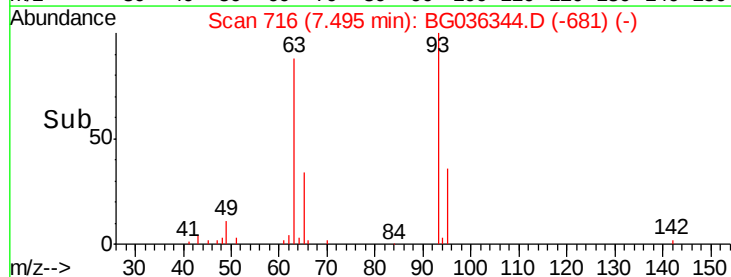
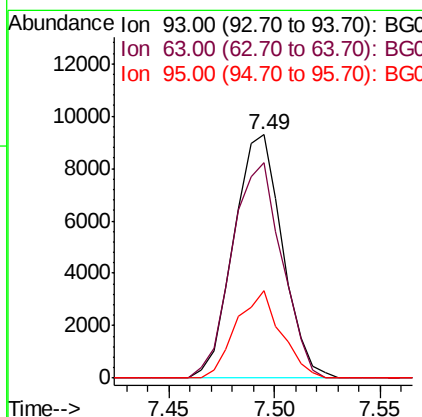
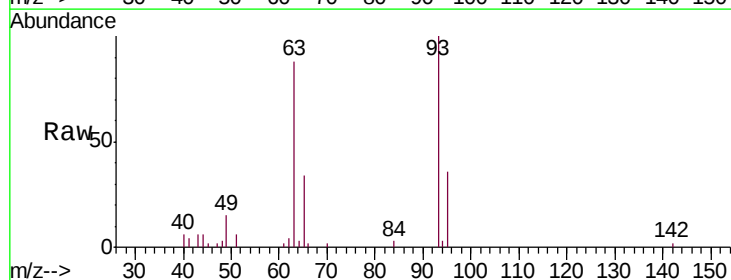
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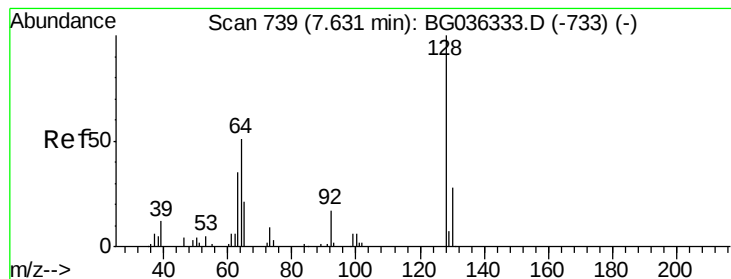
Delta R.T. 0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Tgt Ion:	93	Resp:	14832
Ion Ratio	Lower	Upper	
93	100		
63	88.3	59.4	89.2
95	35.9	26.4	39.6





#10

2-Chlorophenol

Concen: 3.877 ng/ul

RT: 7.64 min Scan# 740

Delta R.T. 0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Instrument :

BNA_G

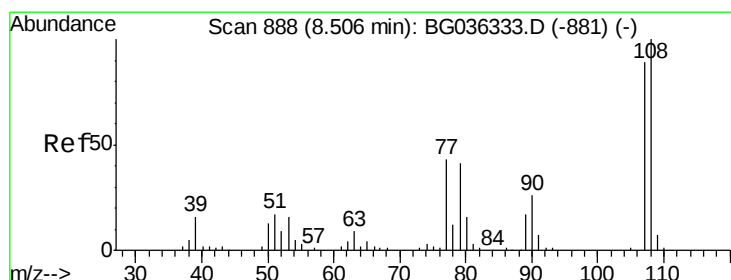
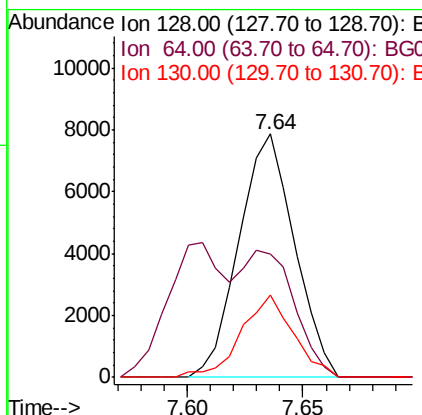
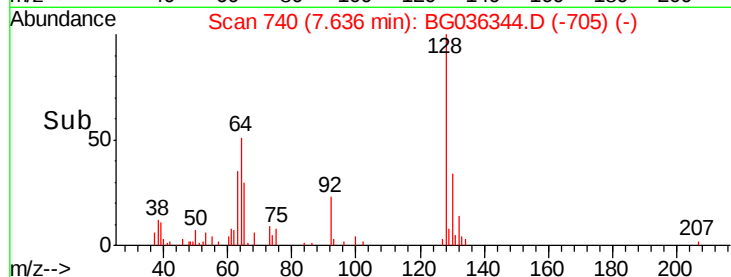
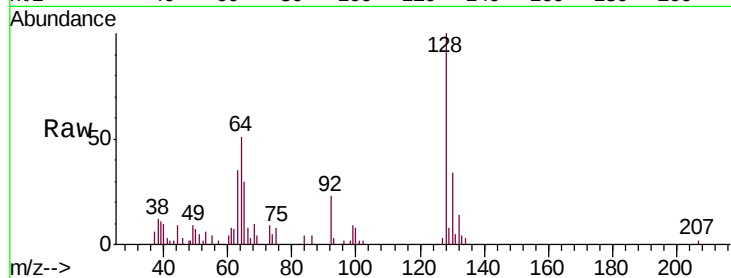
ClientSampled :

MDL-ME-04

Tgt Ion:	128	Resp:	13134
Ion	Ratio	Lower	Upper
128	100		
64	50.8	39.8	59.6
130	34.0	25.8	38.8

Manual Integrations
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#11

2-Methylphenol

Concen: 3.824 ng/ul

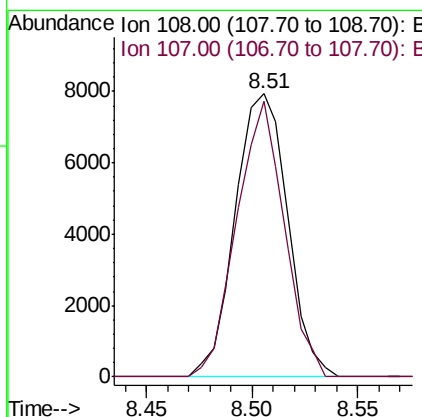
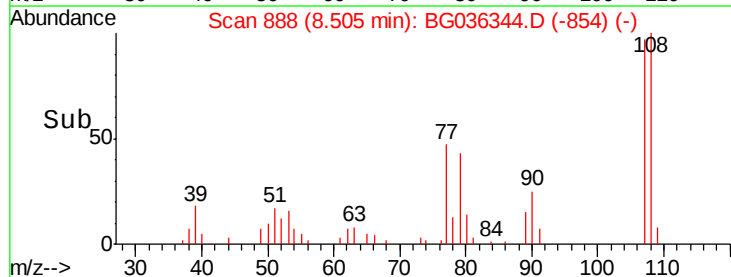
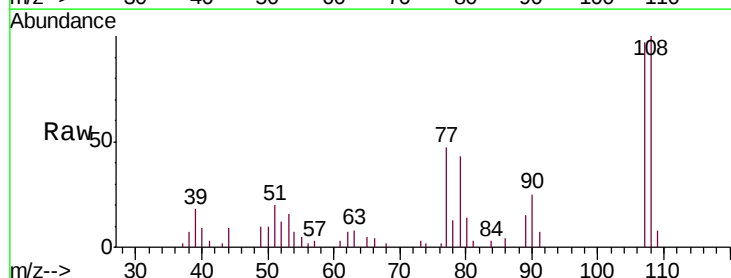
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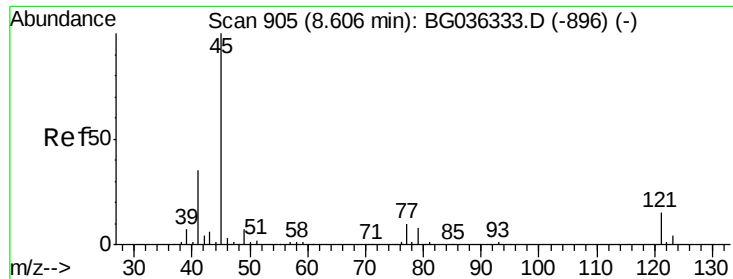
Delta R.T. -0.00 min

Lab File: BG036344.D

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Tgt Ion:	108	Resp:	13657
Ion	Ratio	Lower	Upper
108	100		
107	97.5	74.1	111.1





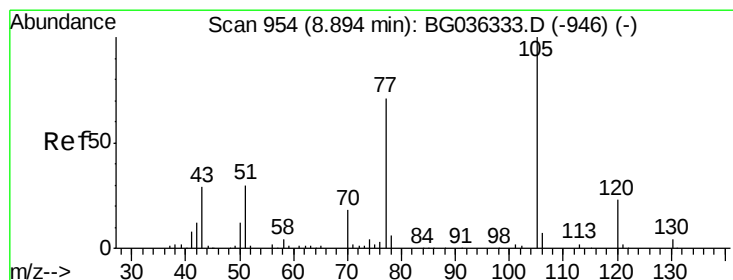
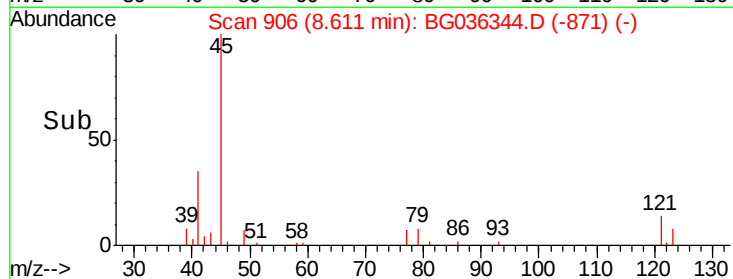
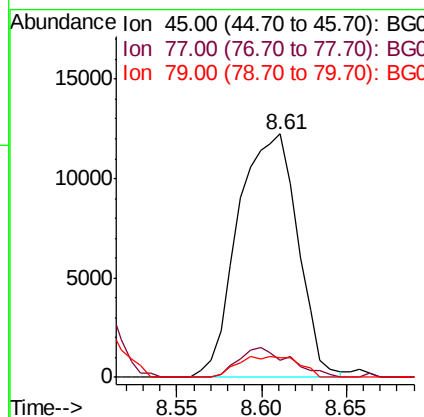
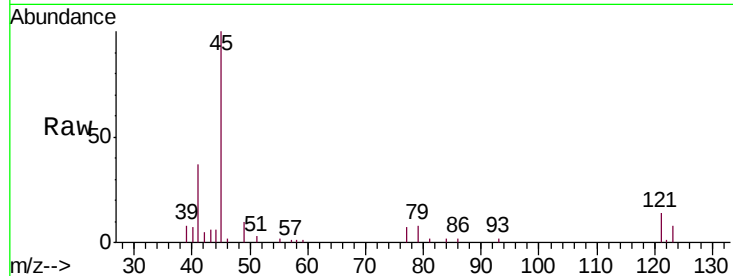
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.902 ng/ul
RT: 8.61 min Scan# 906
Delta R.T. 0.00 min
Lab File: BG036344.D
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MDL-ME-04

Tgt Ion	Ratio	Resp Lower	Upper
45	100		
77	7.1	12.5	18.7#
79	8.1	9.4	14.2#

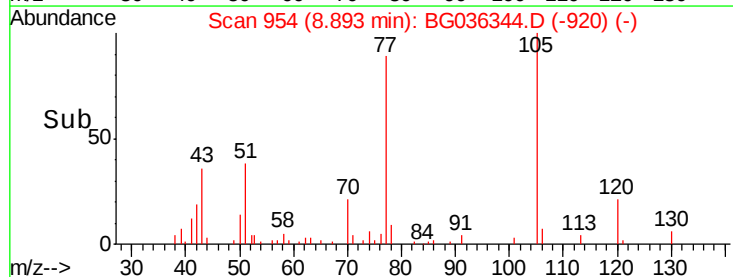
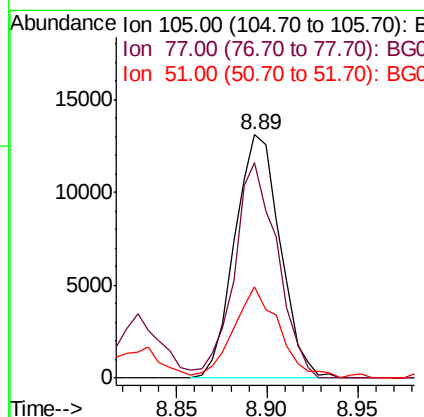
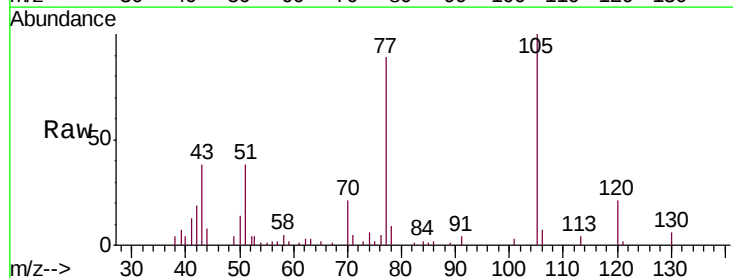
Manual Integrations
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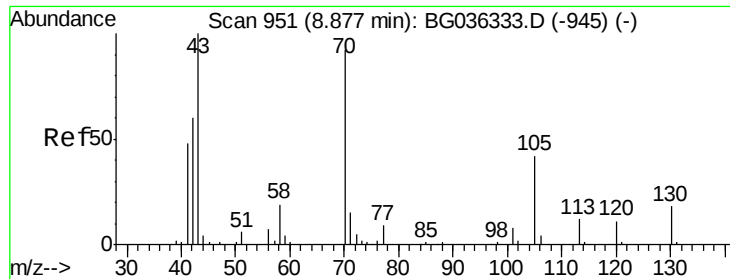
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#14
Acetophenone
Concen: 4.155 ng/ul
RT: 8.89 min Scan# 954
Delta R.T. -0.00 min
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Tgt Ion	Ratio	Resp Lower	Upper
105	100		
77	88.6	63.2	94.8
51	37.6	19.8	29.8#





#15

N-Nitroso-di-n-propylamine

Concen: 3.874 ng/ul

RT: 8.88 min Scan# 951

Delta R.T. -0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Instrument :

BNA_G

ClientSampleId :

MDL-ME-04

Tgt Ion: 70 Resp: 12810

Ion Ratio Lower Upper

70 100

42 60.4 40.2 60.4#

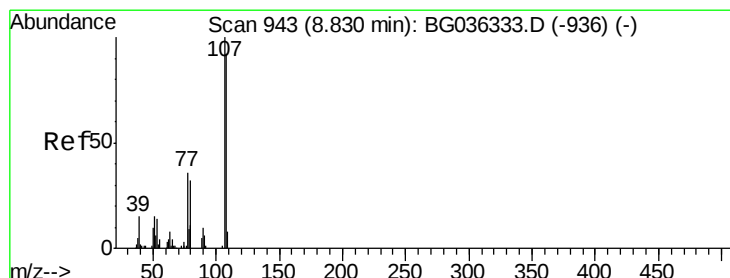
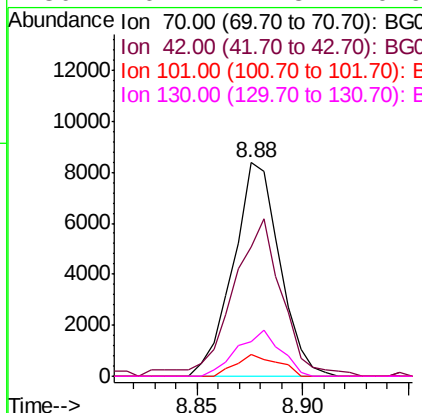
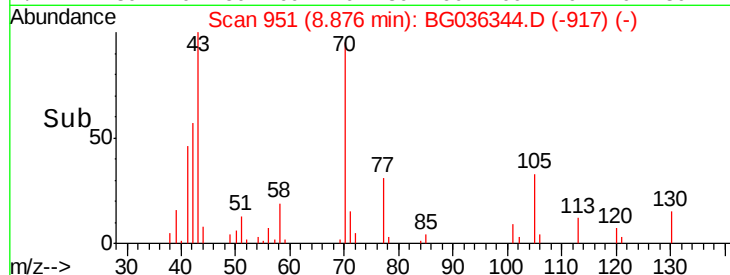
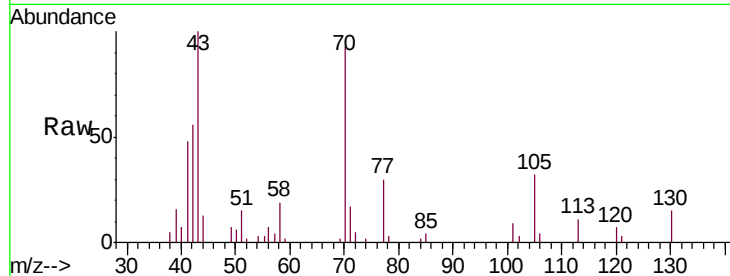
101 10.0 7.7 11.5

130 16.2 17.8 26.6#

Manual Integrations
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#16

4-Methylphenol

Concen: 3.674 ng/ul

RT: 8.83 min Scan# 943

Delta R.T. -0.00 min

Lab File: BG036344.D

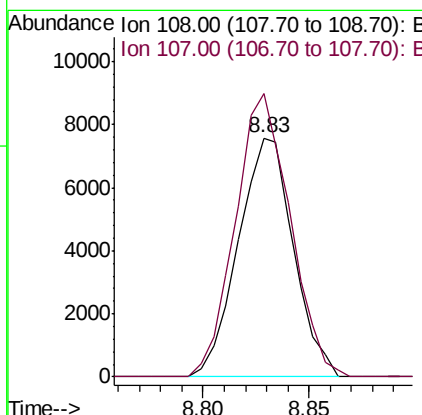
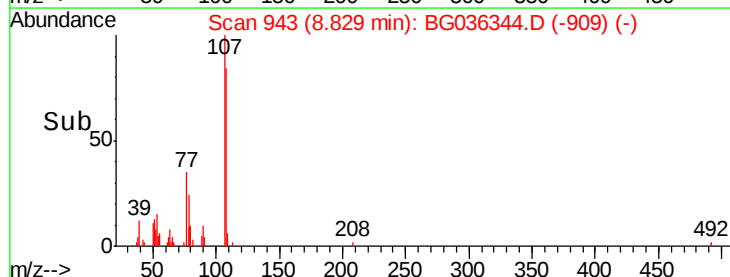
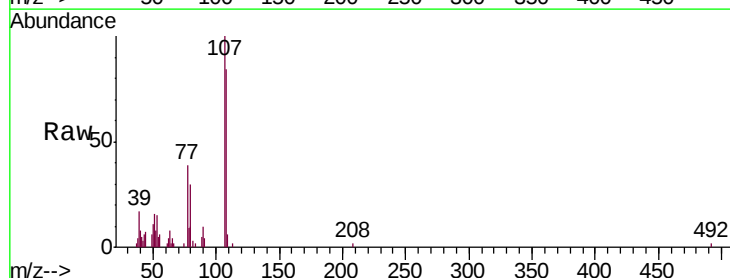
Acq: 22 Aug 2018 15:58

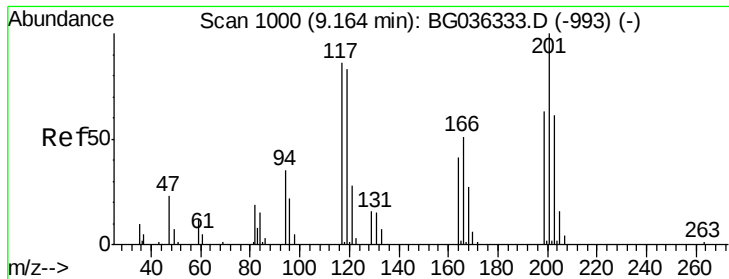
Tgt Ion: 108 Resp: 13729

Ion Ratio Lower Upper

108 100

107 118.4 93.6 140.4





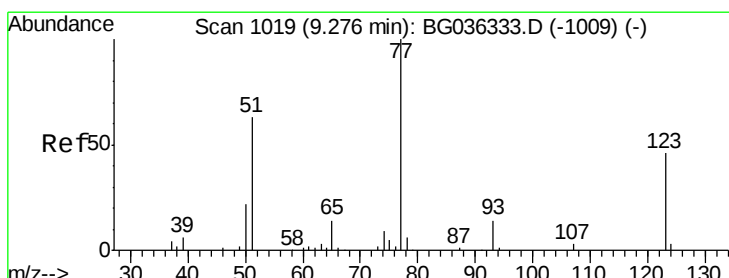
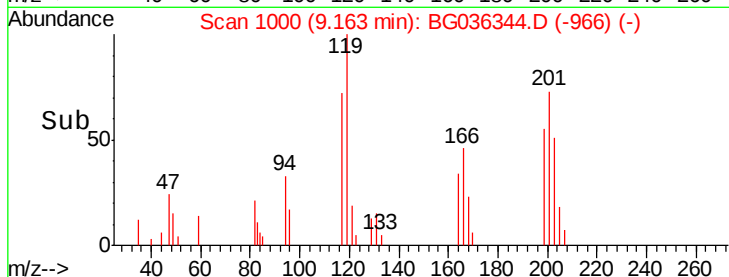
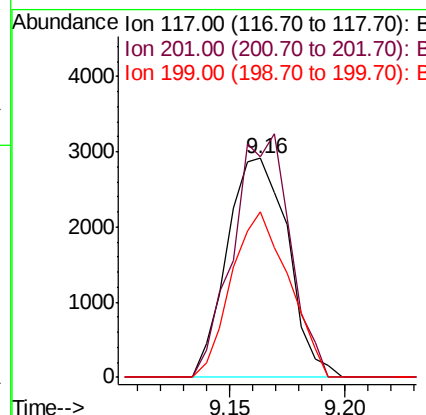
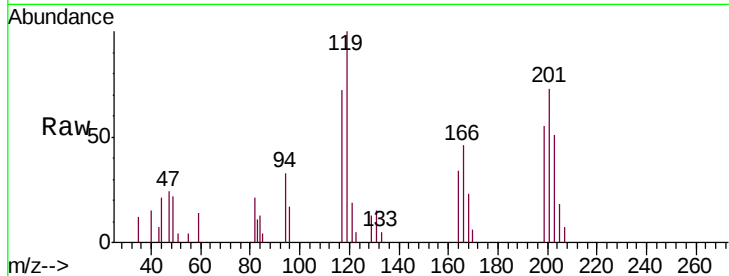
#17
 Hexachloroethane
 Concen: 3.951 ng/ul
 RT: 9.16 min Scan# 1000
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion:	117	Resp:	5333
Ion Ratio	Lower	Upper	
117	100		
201	100.9	96.1	144.1
199	75.7	59.7	89.5

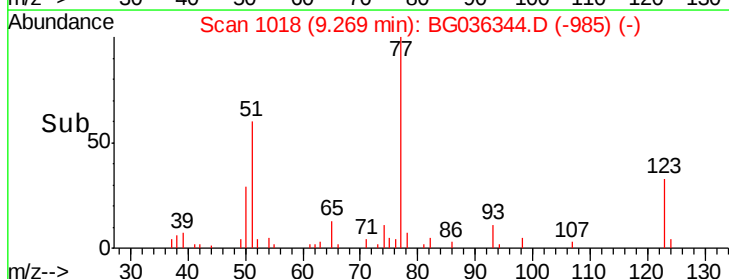
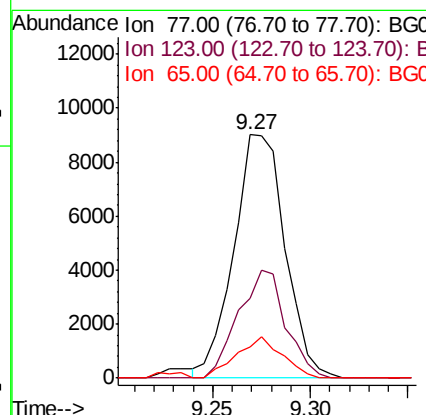
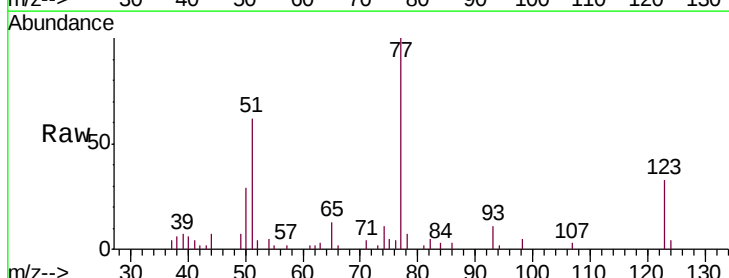
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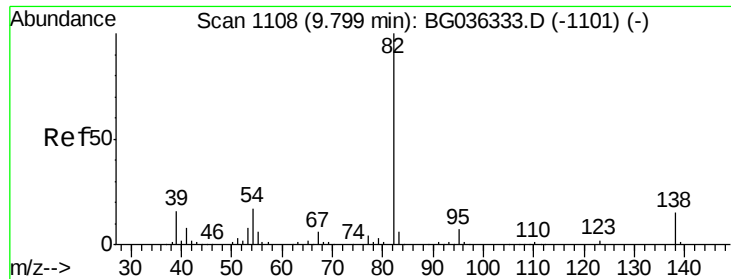
Sohil
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#20
 Nitrobenzene
 Concen: 4.236 ng/ul
 RT: 9.27 min Scan# 1018
 Delta R.T. -0.01 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion:	77	Resp:	16395
Ion Ratio	Lower	Upper	
77	100		
123	32.8	31.8	47.8
65	12.6	10.6	16.0





#21

Isophorone

Concen: 3.880 ng/ul

RT: 9.80 min Scan# 1108

Delta R.T. -0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Tgt Ion:	82	Resp:	36451
Ion Ratio	Lower	Upper	
82	100		
95	6.5	6.1	9.1
138	14.5	13.5	20.3

Instrument :

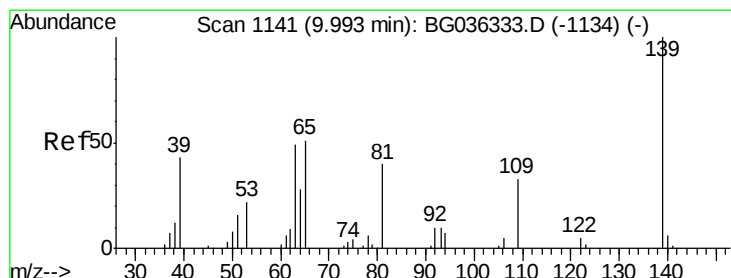
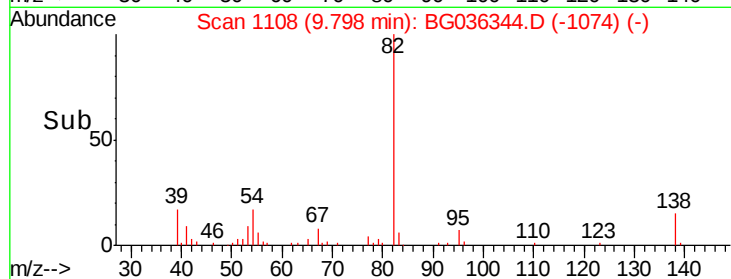
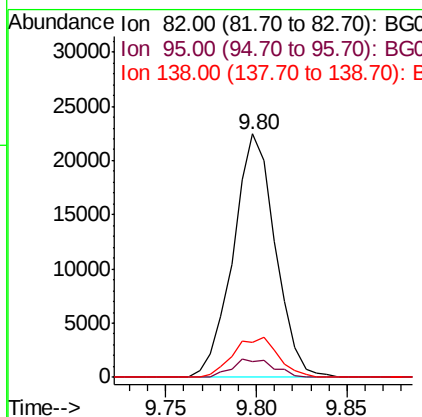
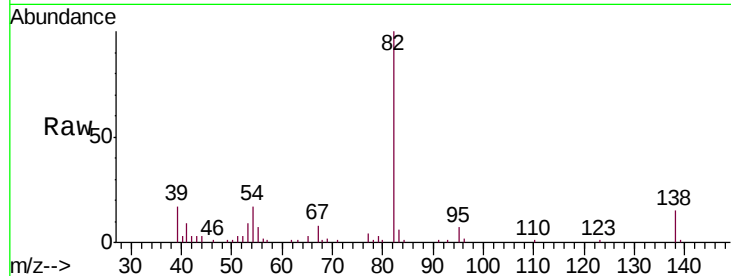
BNA_G

ClientSampleId :

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#23

2-Nitrophenol

Concen: 4.589 ng/ul

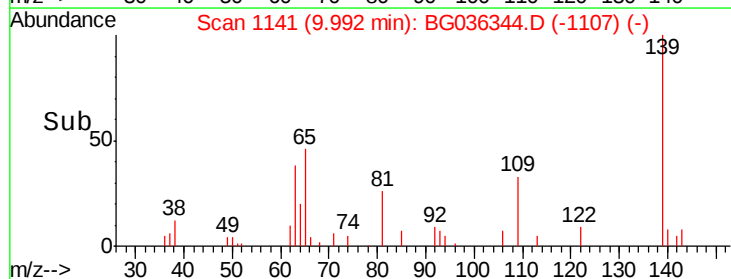
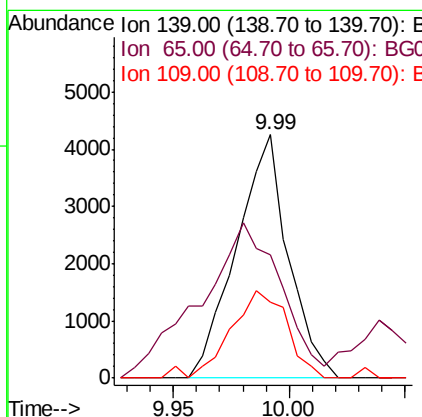
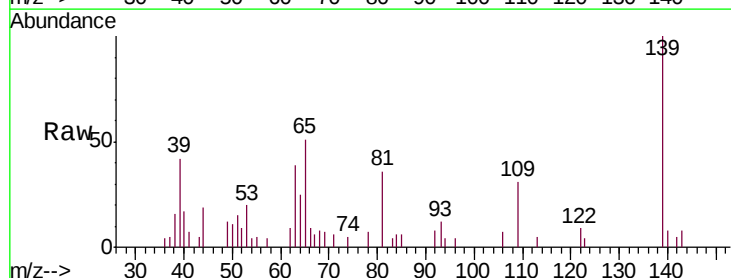
RT: 9.99 min Scan# 1141

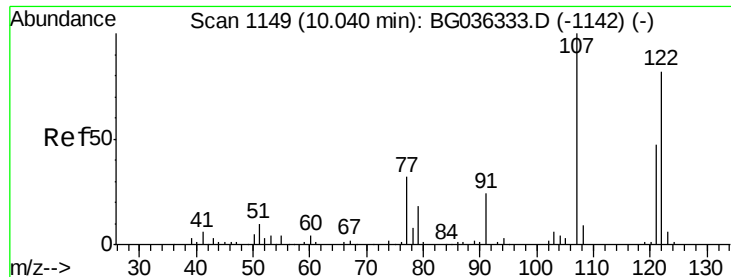
Delta R.T. -0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Tgt Ion:	139	Resp:	6666
Ion Ratio	Lower	Upper	
139	100		
65	50.7	45.3	67.9
109	31.3	27.7	41.5





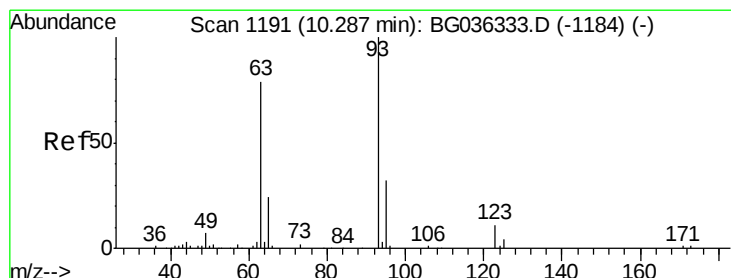
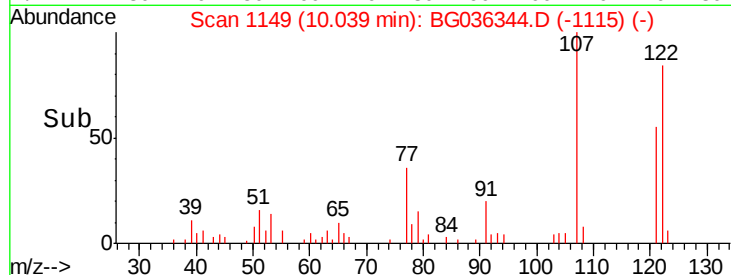
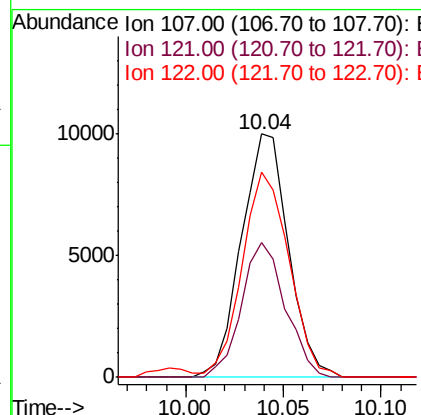
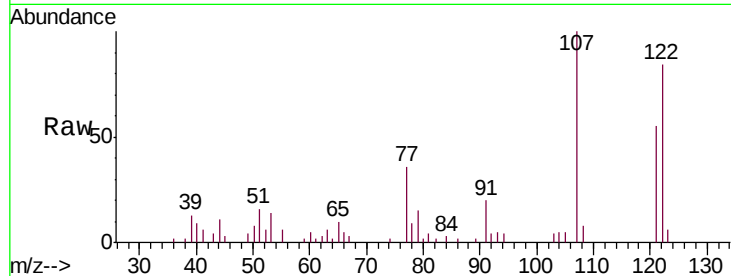
#24
 2,4-Dimethylphenol
 Concen: 3.758 ng/ul
 RT: 10.04 min Scan# 1149
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampled :
 MDL-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	16675		
121	55.5	38.1	57.1	
122	84.1	63.8	95.8	

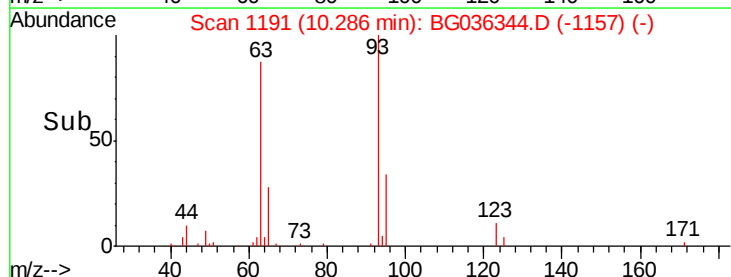
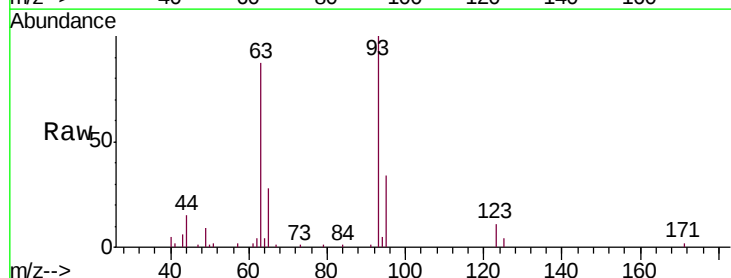
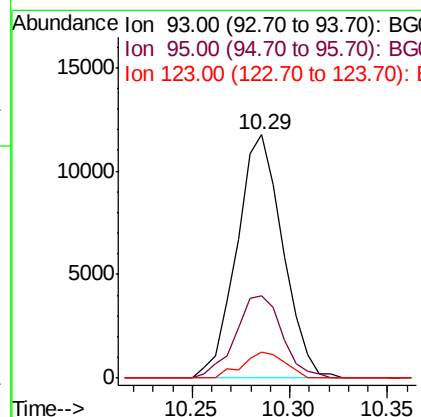
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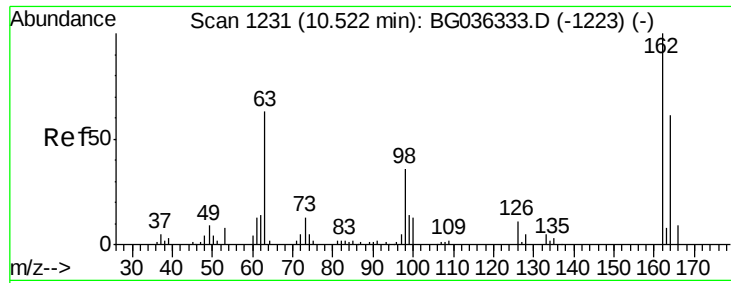
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.773 ng/ul
 RT: 10.29 min Scan# 1191
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	19166		
95	33.9	24.7	37.1	
123	10.8	8.2	12.2	





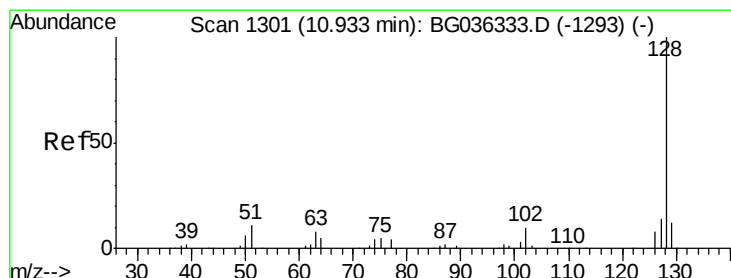
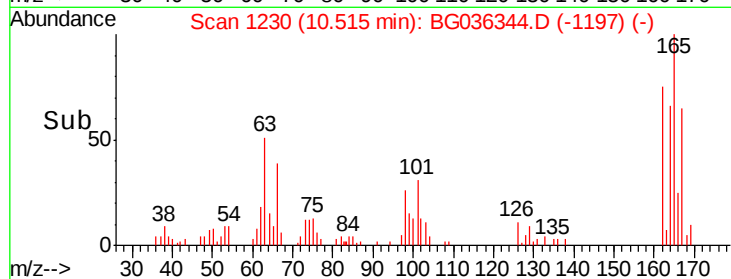
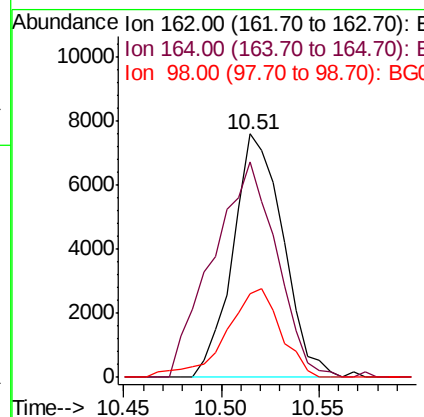
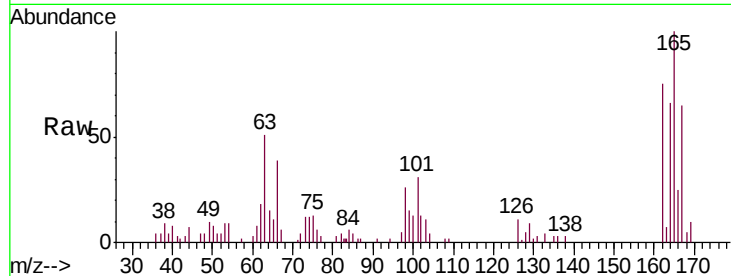
#27
 2,4-Dichlorophenol
 Concen: 3.877 ng/ul
 RT: 10.51 min Scan# 1230
 Delta R.T. -0.01 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	13494		
164	88.3	52.0	78.0#	
98	34.2	26.6	39.8	

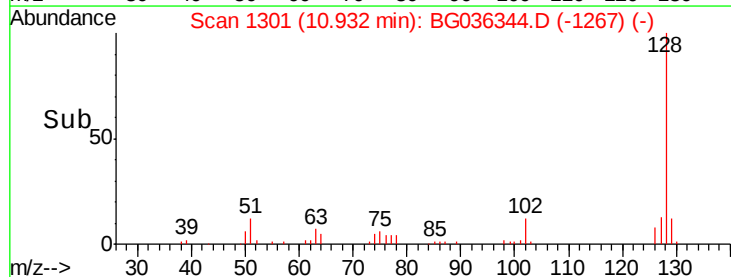
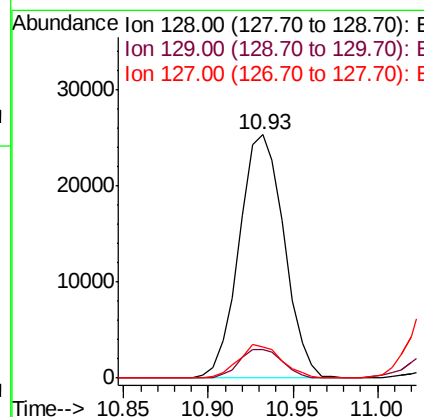
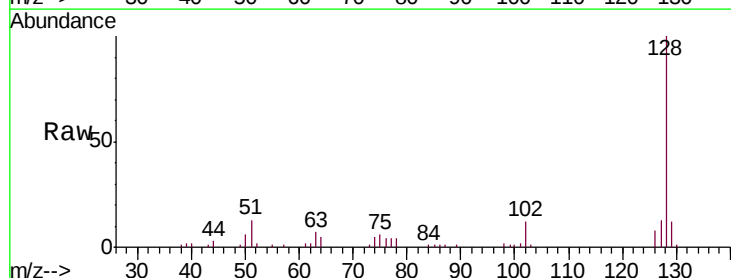
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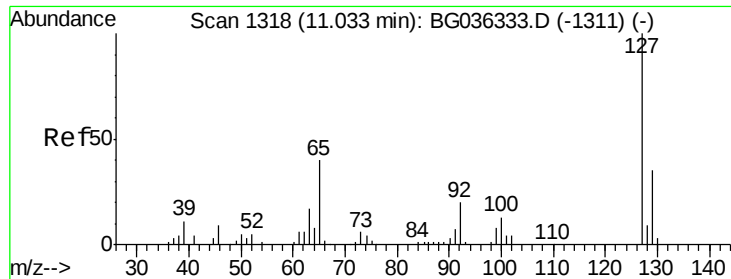
Sohil
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#28
 Naphthalene
 Concen: 4.090 ng/ul
 RT: 10.93 min Scan# 1301
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	46868		
129	11.7	8.3	12.5	
127	12.8	10.8	16.2	





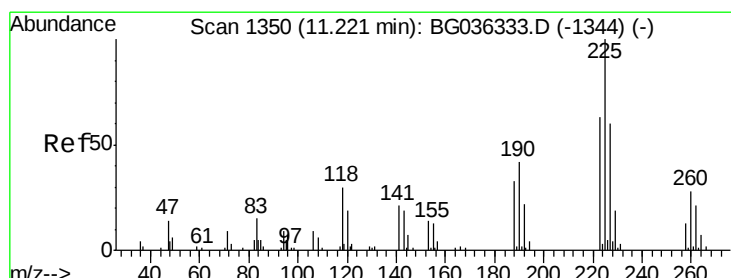
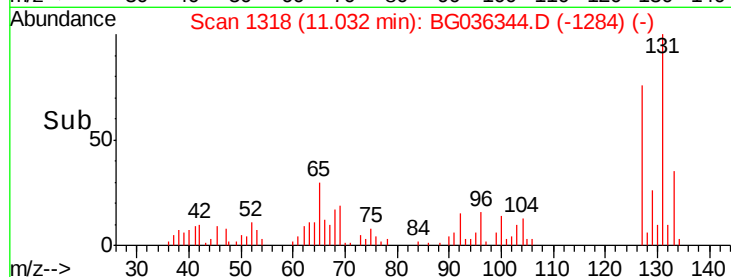
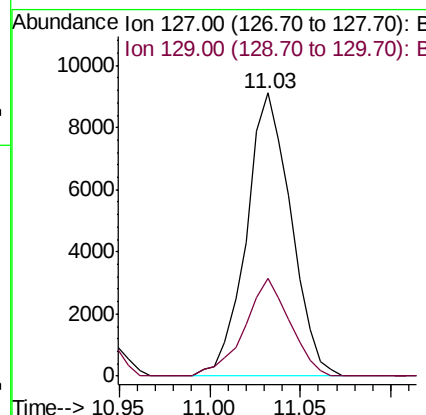
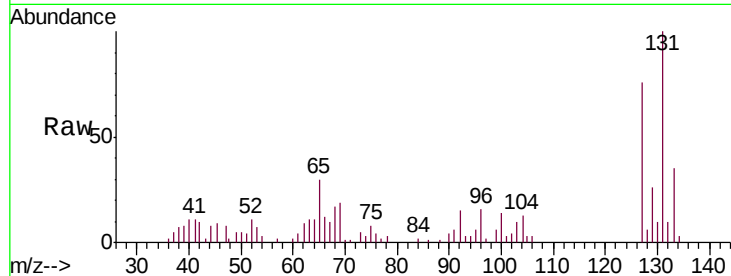
#30
4-Chloroaniline
Concen: 3.934 ng/ul
RT: 11.03 min Scan# 1318
Delta R.T. -0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Instrument :
BNA_G
ClientSampleId :
MDL-ME-04

Tgt Ion:127 Resp: 15575
Ion Ratio Lower Upper
127 100
129 34.5 24.6 37.0

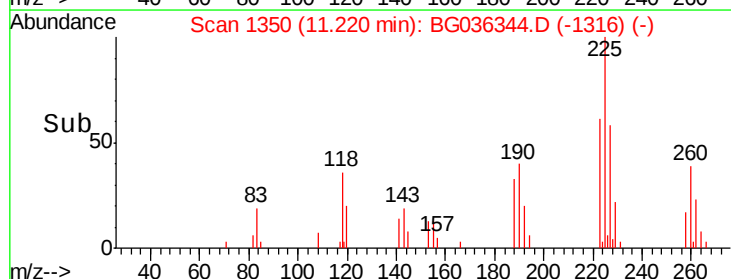
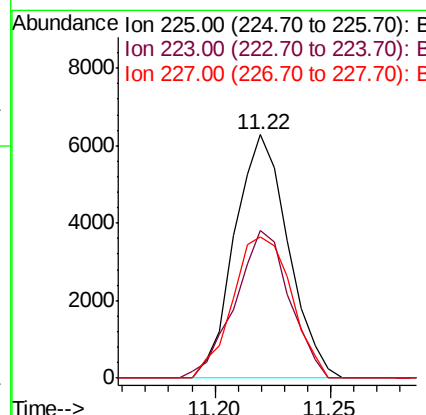
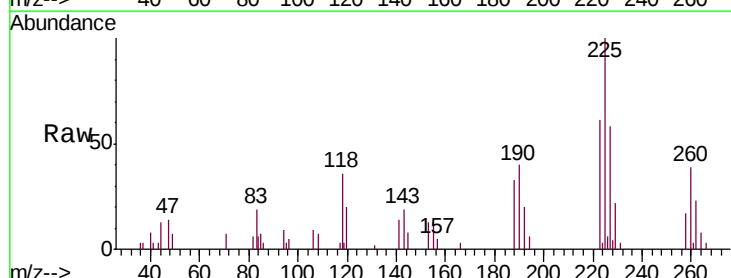
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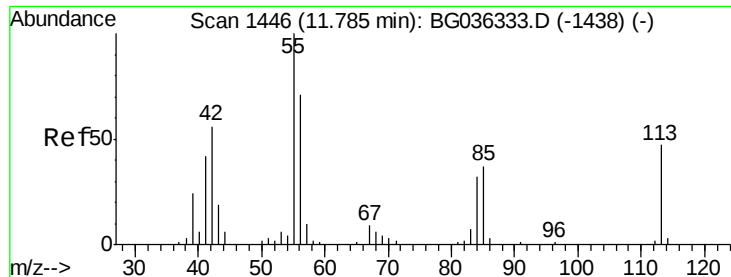
Sohil
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#31
Hexachlorobutadiene
Concen: 4.074 ng/ul
RT: 11.22 min Scan# 1350
Delta R.T. -0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Tgt Ion:225 Resp: 10120
Ion Ratio Lower Upper
225 100
223 60.6 48.1 72.1
227 58.0 52.1 78.1





#32

Caprolactam

Concen: 3.695 ng/ul m

RT: 11.79 min Scan# 1447

Delta R.T. 0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Instrument :

BNA_G

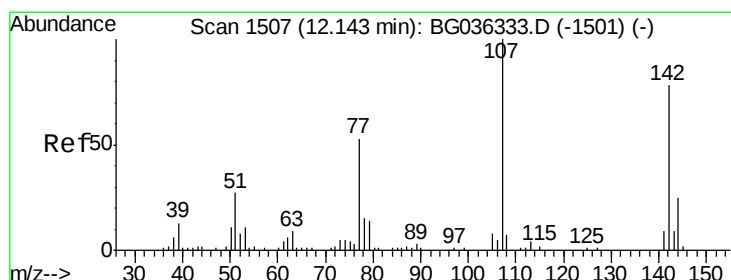
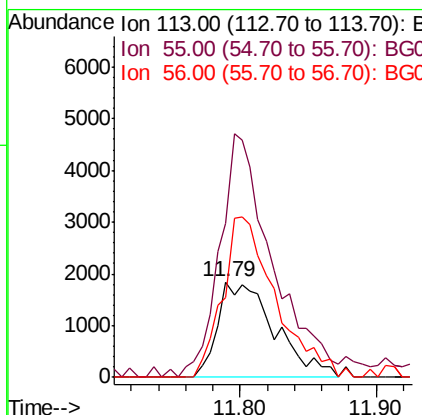
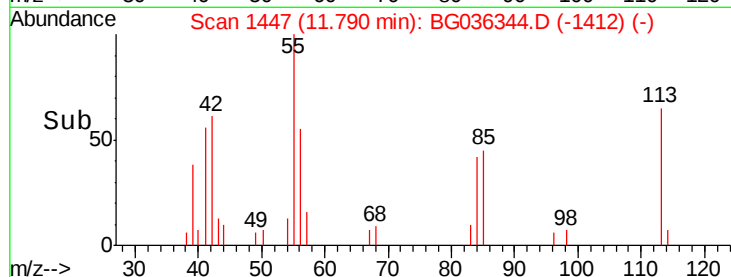
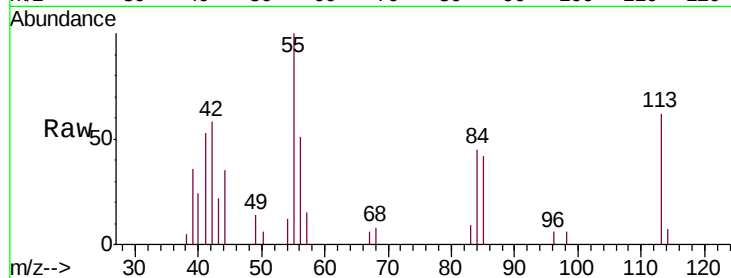
ClientSampleId :

MDL-ME-04

Tgt Ion:113 Resp: 5321
 Ion Ratio Lower Upper
 113 100
 55 162.1 131.7 197.5
 56 83.3 92.7 139.1#

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#33

4-Chloro-3-methylphenol

Concen: 3.781 ng/ul

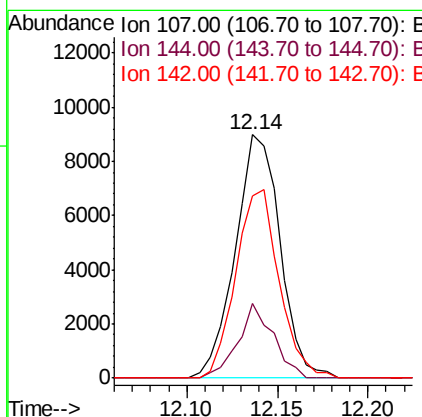
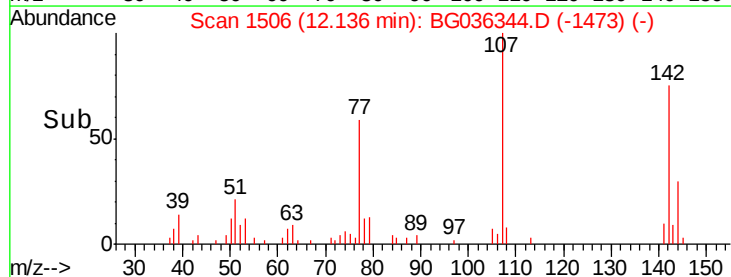
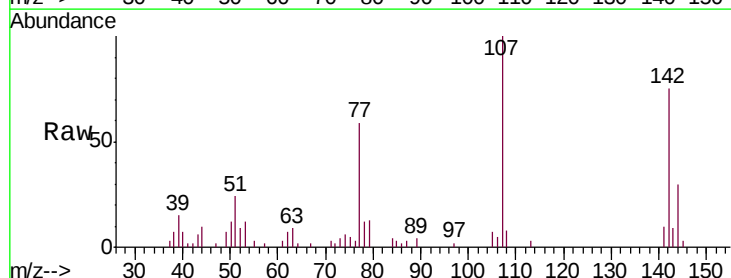
RT: 12.14 min Scan# 1506

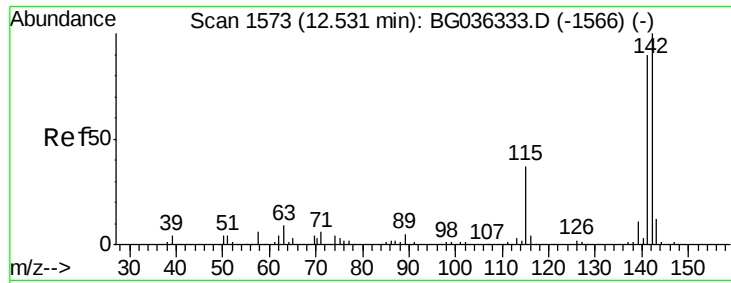
Delta R.T. -0.01 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Tgt Ion:107 Resp: 15459
 Ion Ratio Lower Upper
 107 100
 144 30.4 21.1 31.7
 142 74.8 60.1 90.1





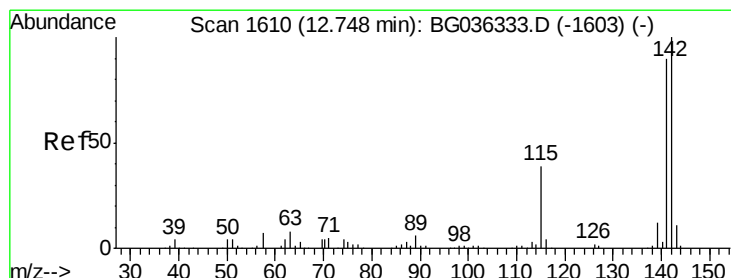
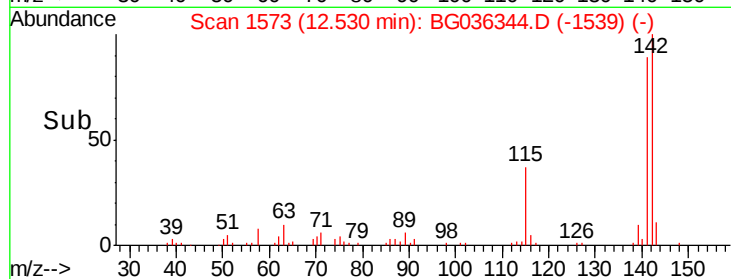
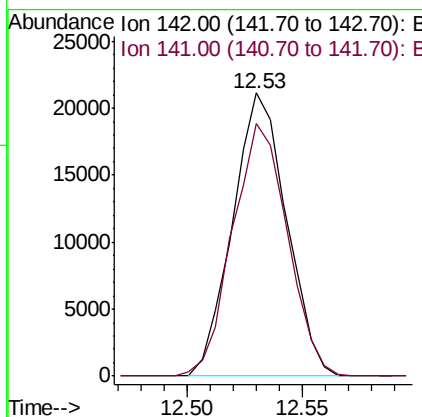
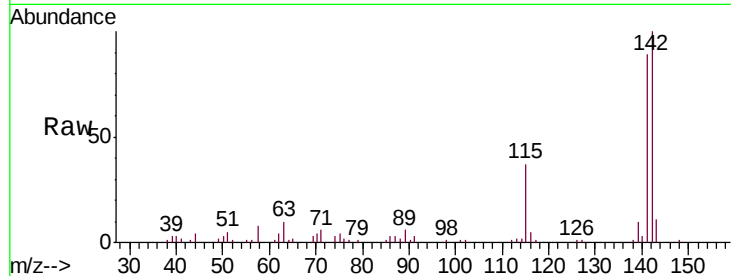
#34
2-Methylnaphthalene
Concen: 4.018 ng/ul
RT: 12.53 min Scan# 1573
Delta R.T. -0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Instrument :
BNA_G
ClientSampleId :
MDL-ME-04

Tgt Ion:142 Resp: 34368
Ion Ratio Lower Upper
142 100
141 89.2 71.4 107.2

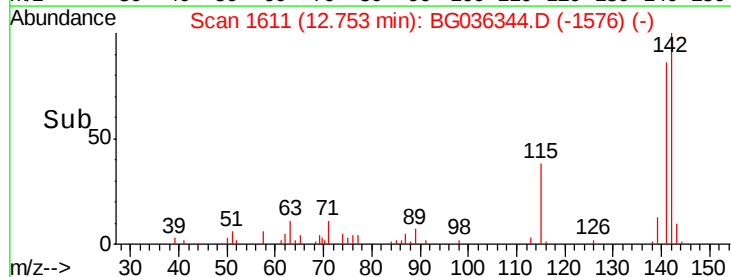
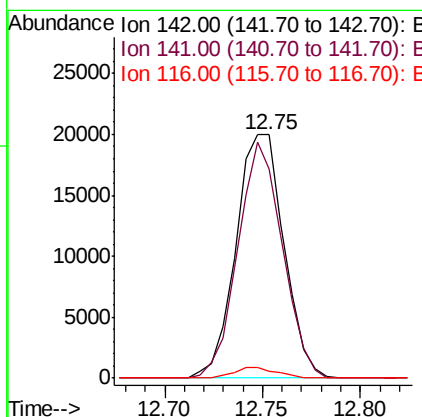
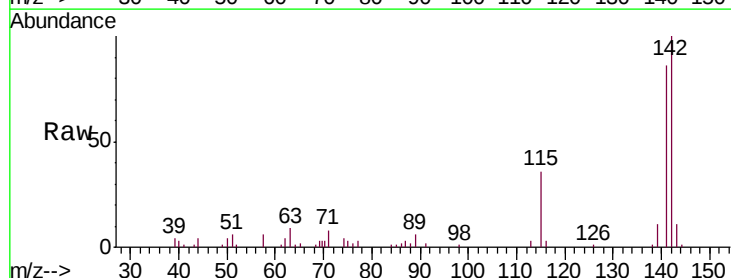
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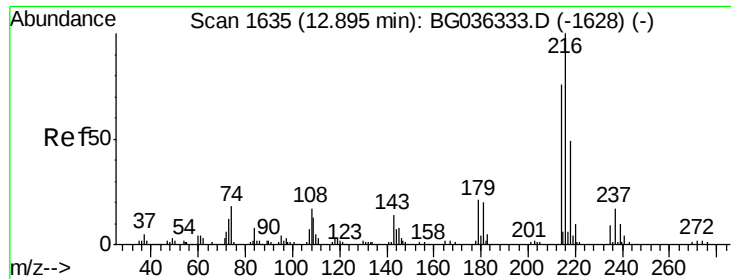
Sohil
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#35
1-Methylnaphthalene
Concen: 4.079 ng/ul
RT: 12.75 min Scan# 1611
Delta R.T. 0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Tgt Ion:142 Resp: 34026
Ion Ratio Lower Upper
142 100
141 86.0 76.6 115.0
116 2.9 3.6 5.4#





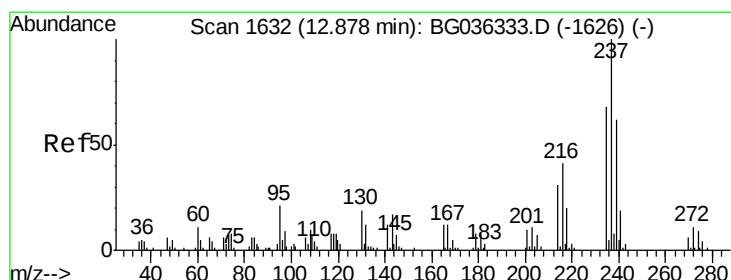
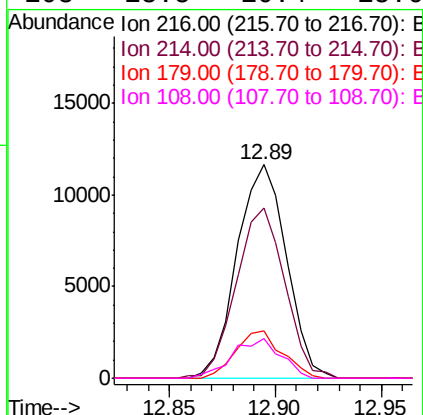
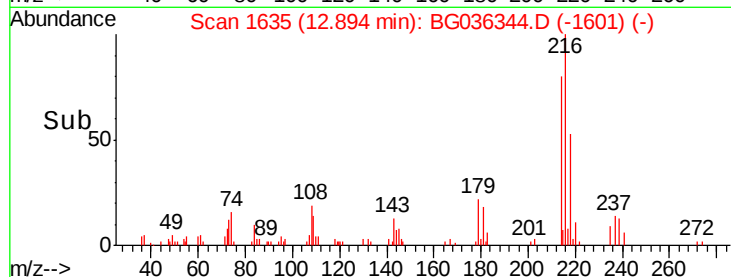
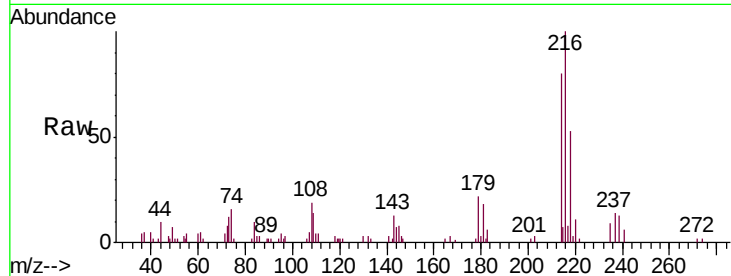
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.946 ng/ul
 RT: 12.89 min Scan# 1635
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
216	100		
214	79.5	64.1	96.1
179	22.0	14.5	21.7#
108	18.5	10.4	15.6#

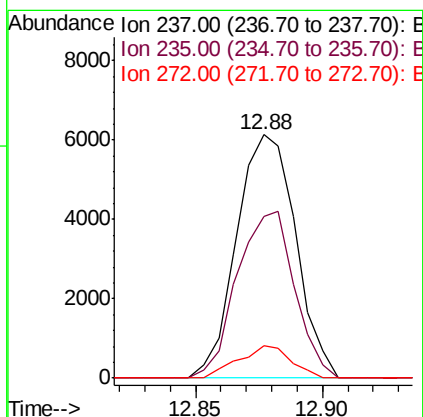
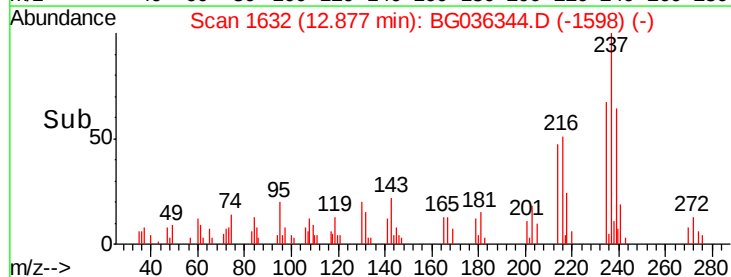
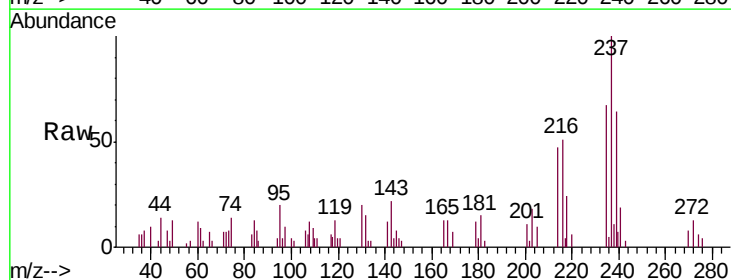
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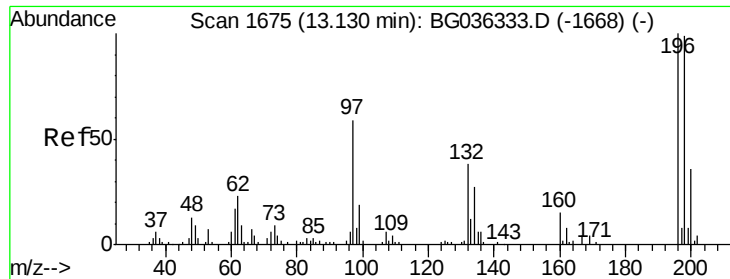
Sohil
 8/23/2018 10:58:48 AM



#38
 Hexachlorocyclopentadiene
 Concen: 3.469 ng/ul
 RT: 12.88 min Scan# 1632
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp Lower	Resp Upper
237	100		
235	66.7	49.5	74.3
272	13.2	8.6	12.8#





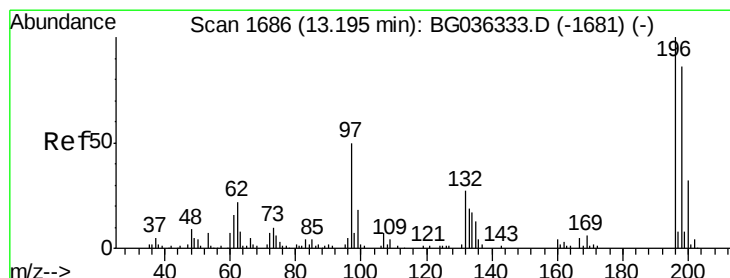
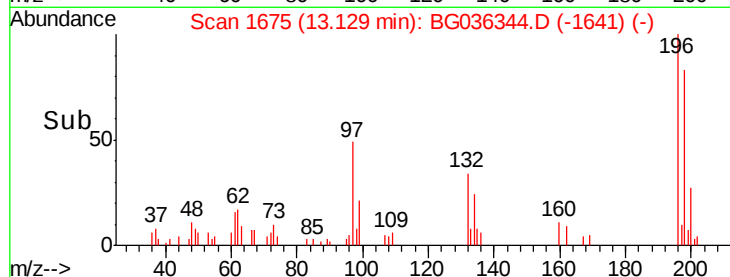
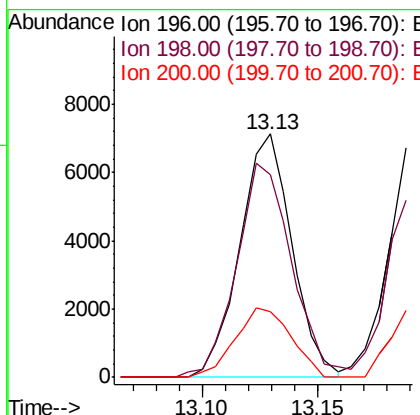
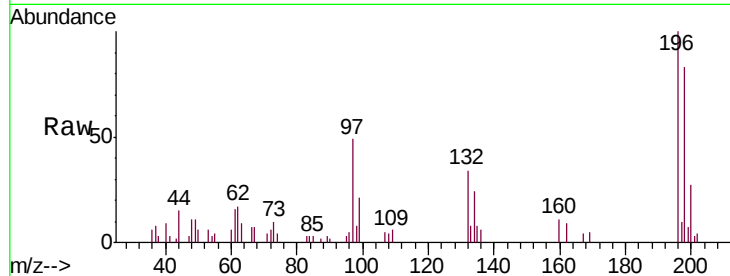
#39
 2,4,6-Trichlorophenol
 Concen: 3.791 ng/ul
 RT: 13.13 min Scan# 1675
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	11225		
198	83.3	75.9	113.9	
200	27.2	25.8	38.6	

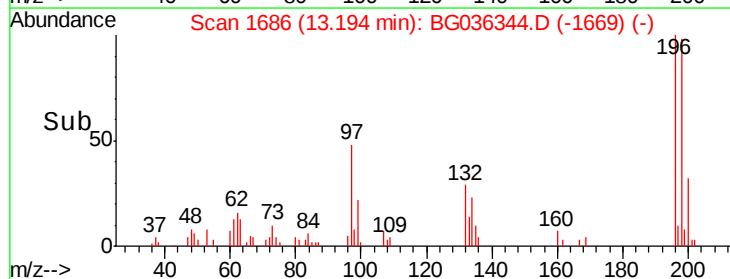
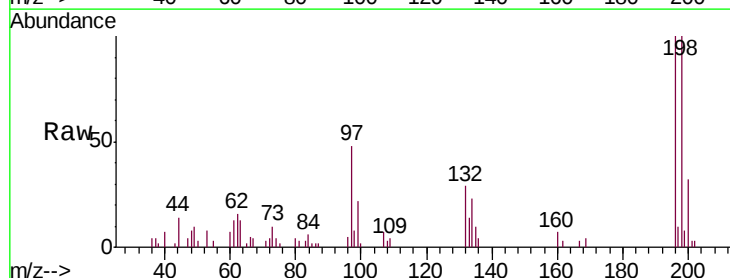
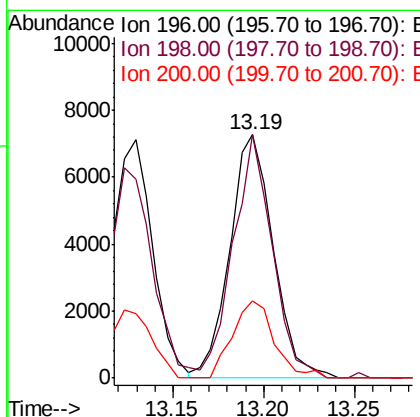
Manual Integrations
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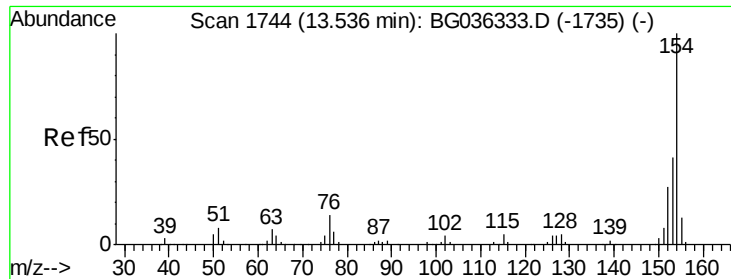
Sohil
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#40
 2,4,5-Trichlorophenol
 Concen: 3.945 ng/ul
 RT: 13.19 min Scan# 1686
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	12107		
198	100.0	74.7	112.1	
200	31.5	25.4	38.0	





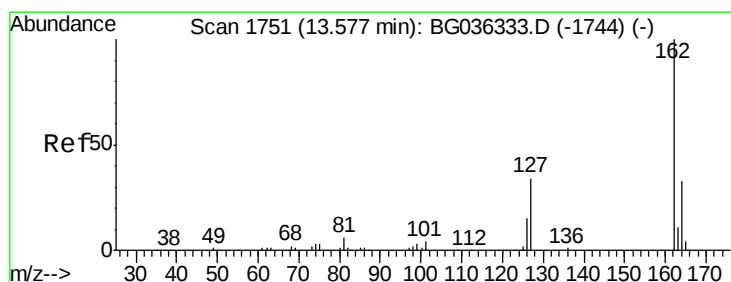
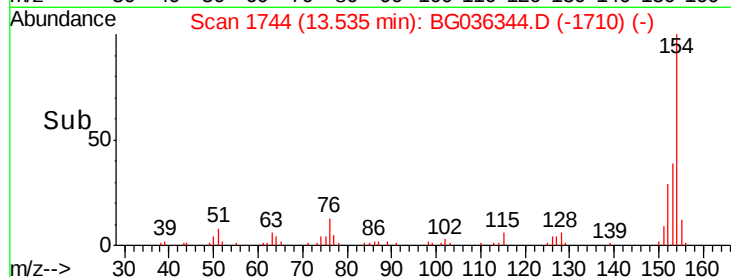
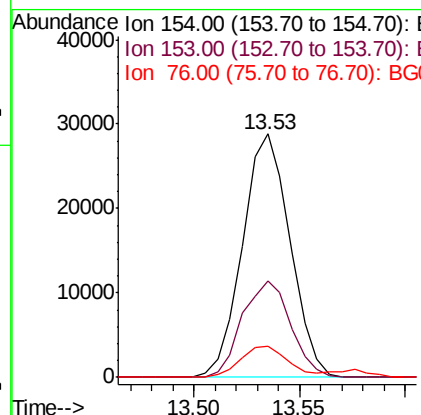
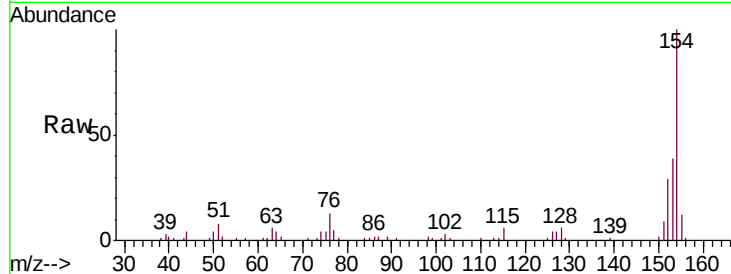
#41
 1,1'-Biphenyl
 Concen: 4.075 ng/ul
 RT: 13.53 min Scan# 1744
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.4	34.0	51.0
76	12.6	8.4	12.6

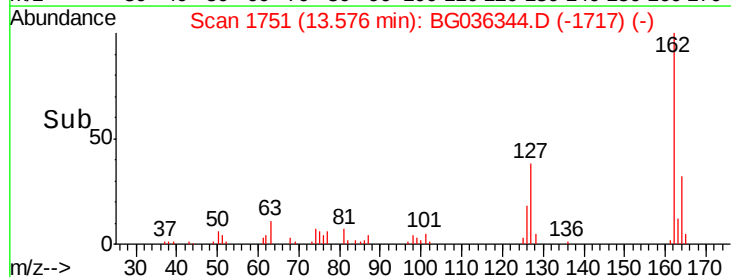
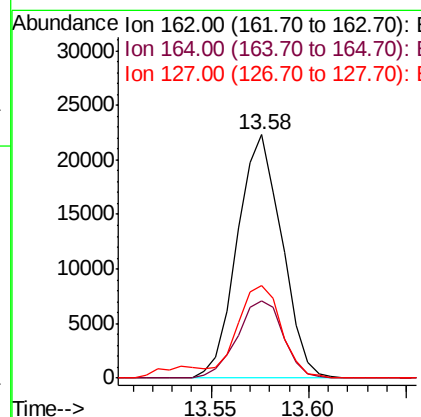
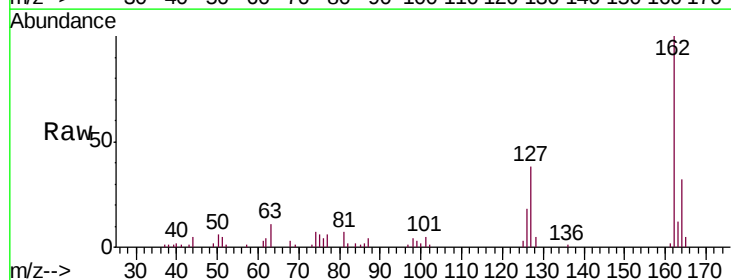
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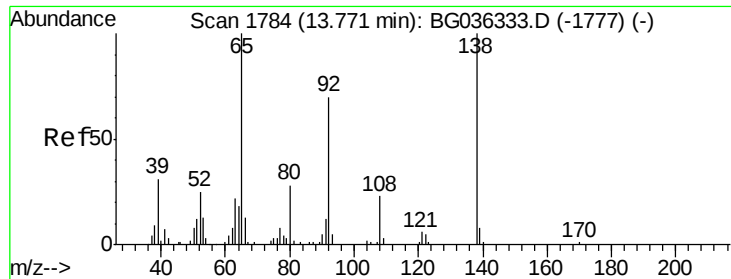
Sohil
 8/23/2018 10:58:48 AM



#42
 2-Chloronaphthalene
 Concen: 4.164 ng/ul
 RT: 13.58 min Scan# 1751
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Lower	Upper
162	100		
164	31.7	26.2	39.4
127	37.9	29.5	44.3





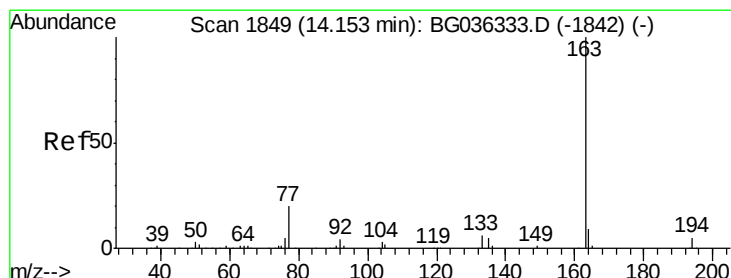
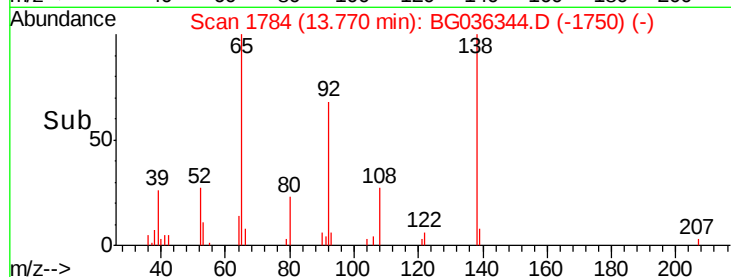
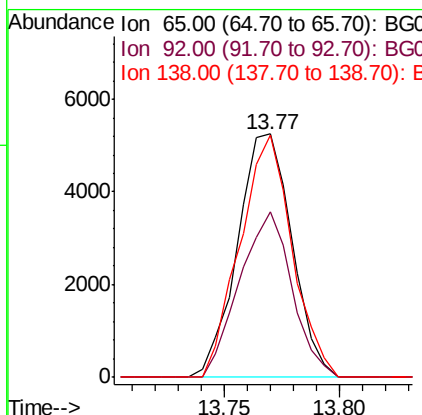
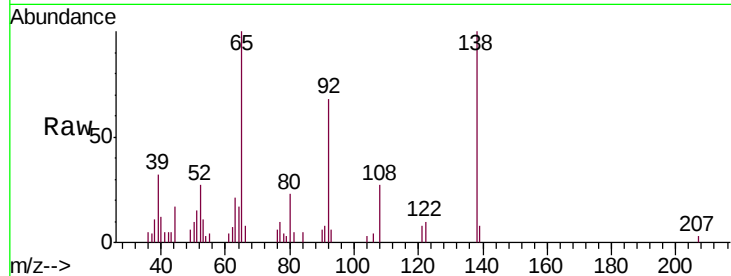
#43
2-Nitroaniline
Concen: 3.889 ng/ul
RT: 13.77 min Scan# 1784
Delta R.T. -0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Instrument :
BNA_G
ClientSampleId :
MDL-ME-04

Tgt Ion	Ratio	Lower	Upper
65	100		
92	67.9	57.0	85.4
138	99.6	87.2	130.8

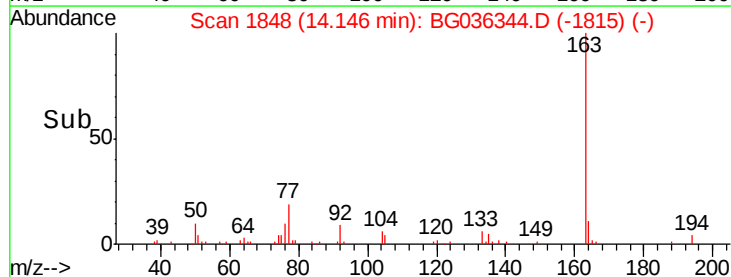
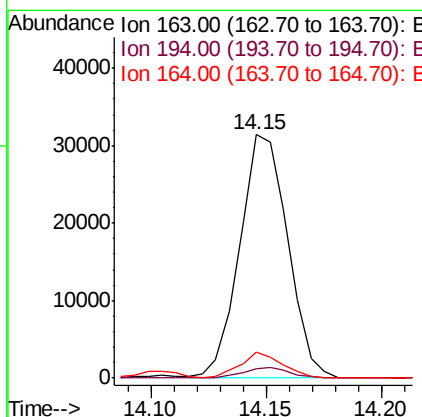
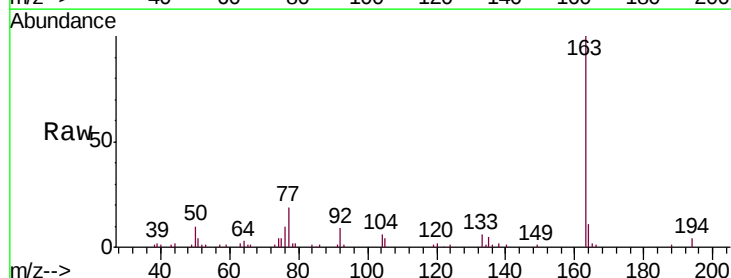
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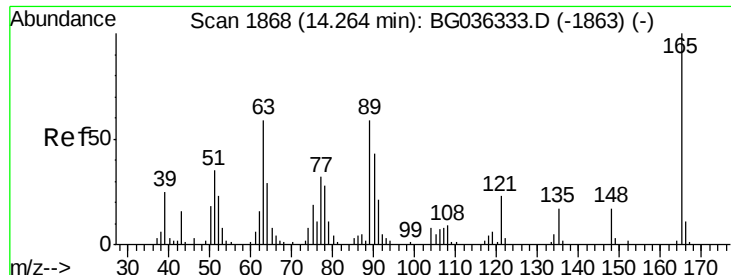
Sohil
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#45
Dimethylphthalate
Concen: 4.029 ng/ul
RT: 14.15 min Scan# 1848
Delta R.T. -0.01 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.0	4.0	6.0#
164	10.9	8.4	12.6





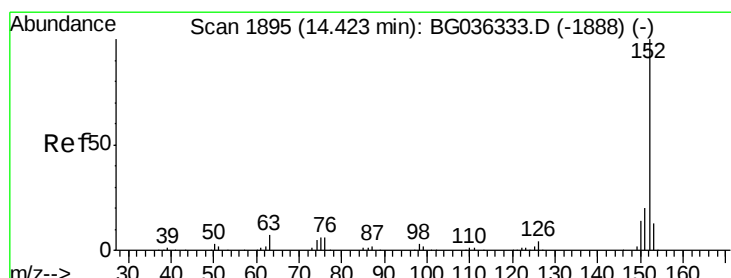
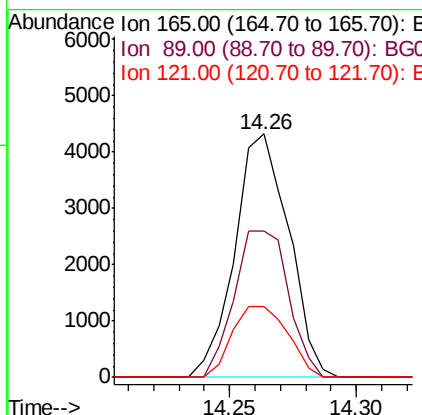
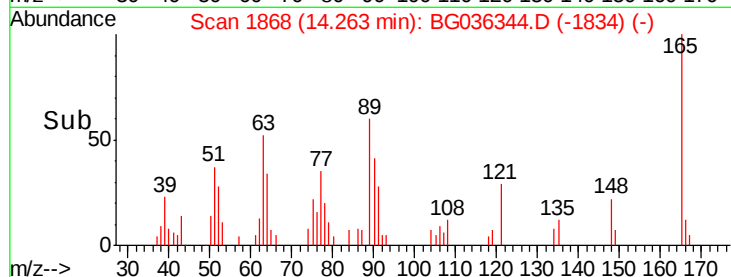
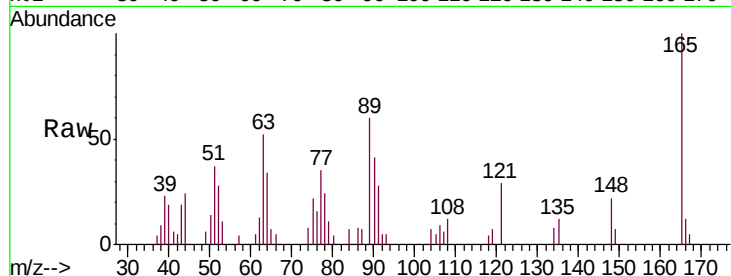
#46
 2,6-Dinitrotoluene
 Concen: 4.045 ng/ul
 RT: 14.26 min Scan# 1868
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
89	60.2	43.8	65.8
121	28.9	17.8	26.6

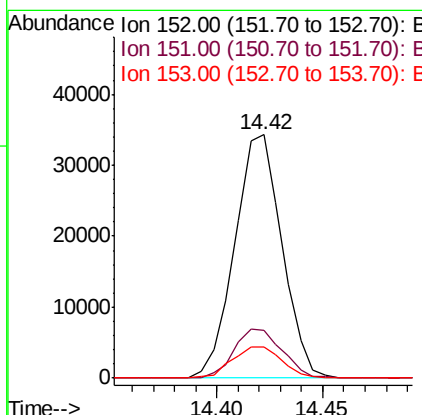
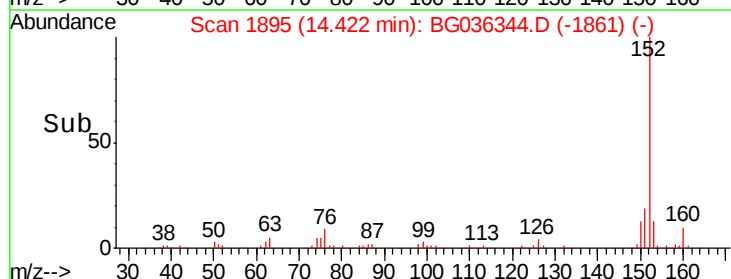
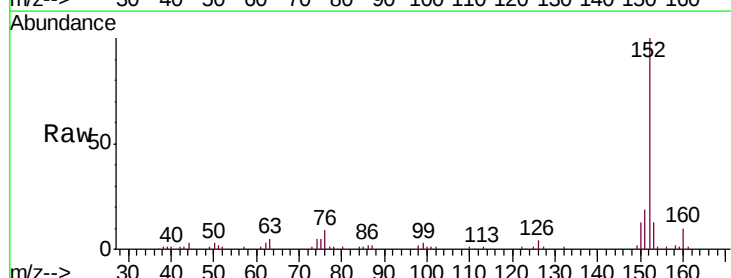
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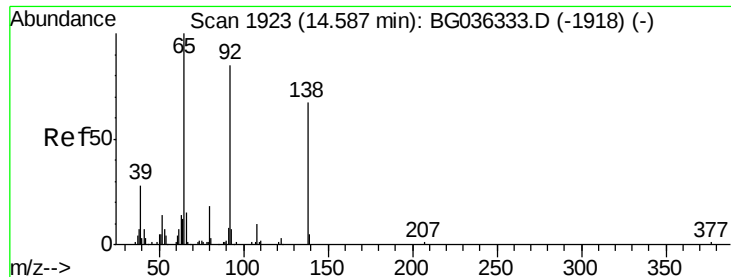
Sohil
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#48
 Acenaphthylene
 Concen: 3.979 ng/ul
 RT: 14.42 min Scan# 1895
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp Lower	Resp Upper
152	100		
151	19.4	16.1	24.1
153	13.0	10.8	16.2





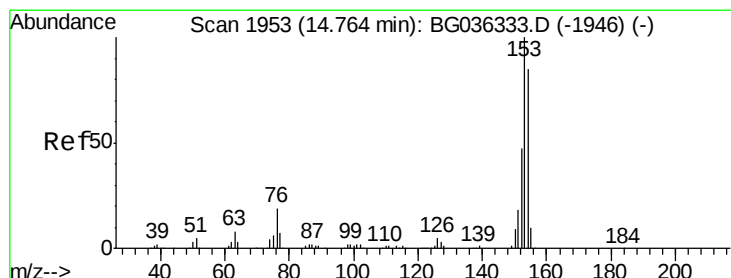
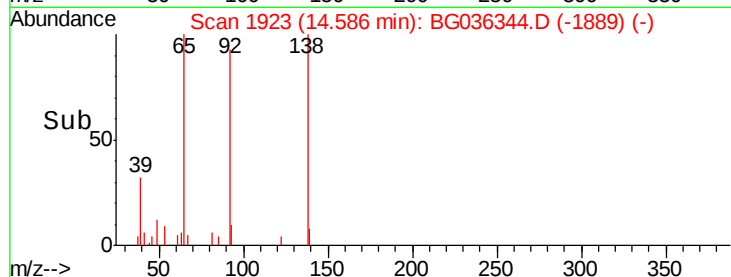
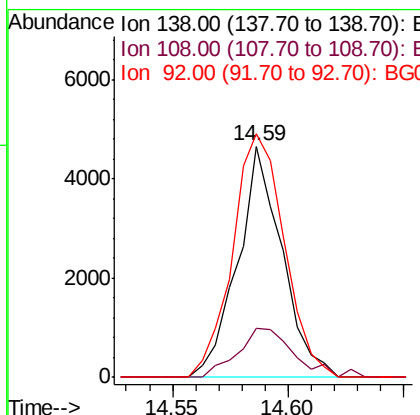
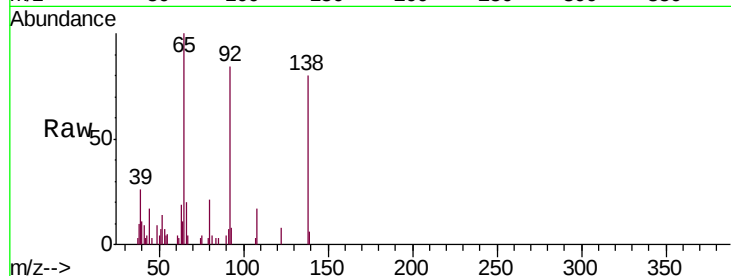
#49
3-Nitroaniline
Concen: 3.813 ng/ul
RT: 14.59 min Scan# 1923
Delta R.T. -0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Instrument :
BNA_G
ClientSampleId :
MDL-ME-04

Tgt Ion:138 Resp: 6270
Ion Ratio Lower Upper
138 100
108 21.5 7.6 11.4#
92 105.3 94.2 141.2

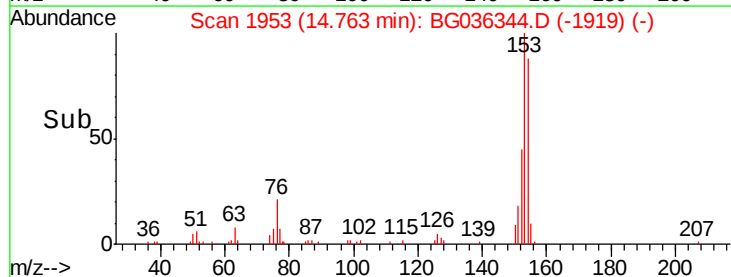
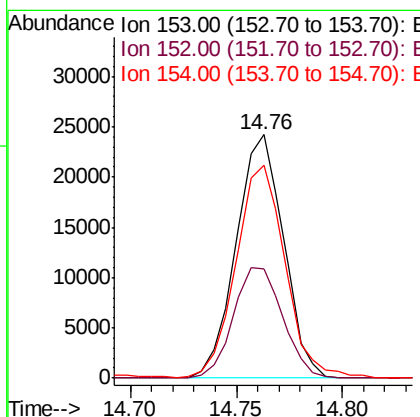
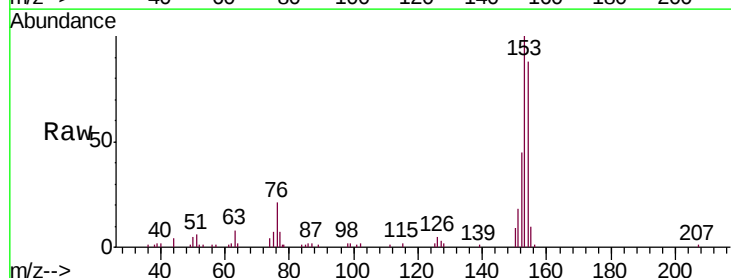
Manual Integrations
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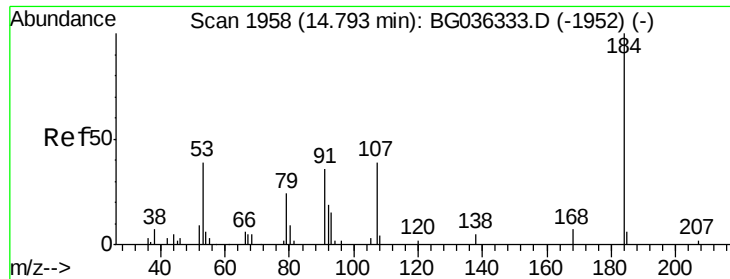
Sohil
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#50
Acenaphthene
Concen: 3.932 ng/ul
RT: 14.76 min Scan# 1953
Delta R.T. -0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Tgt Ion:153 Resp: 37652
Ion Ratio Lower Upper
153 100
152 44.8 37.9 56.9
154 87.6 69.8 104.6





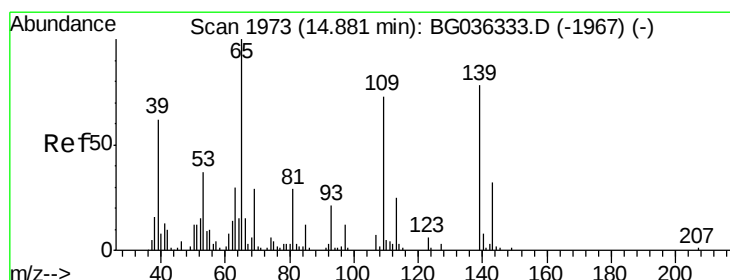
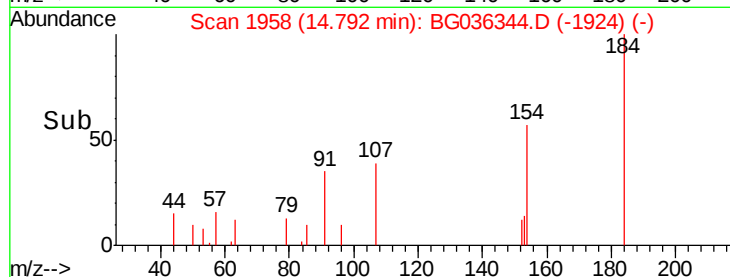
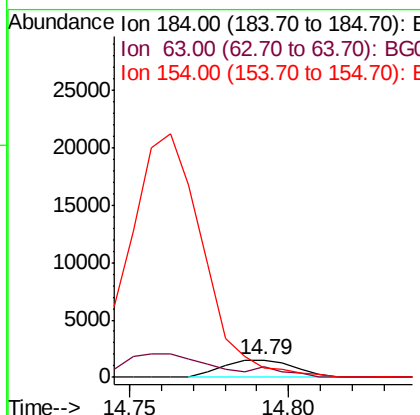
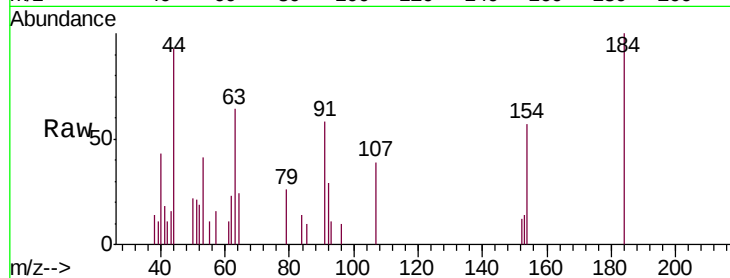
#51
 2,4-Dinitrophenol
 Concen: 2.958 ng/ul
 RT: 14.79 min Scan# 1958
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Lower	Upper
184	100		
63	64.4	39.7	59.5#
154	56.7	45.0	67.6

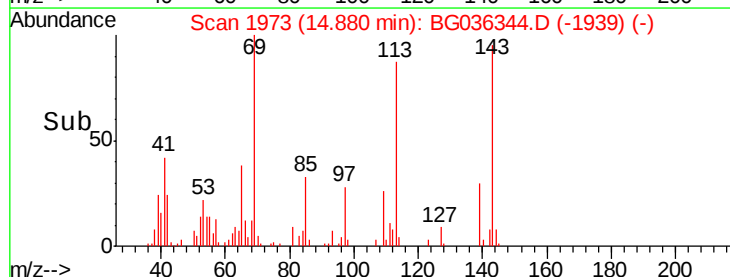
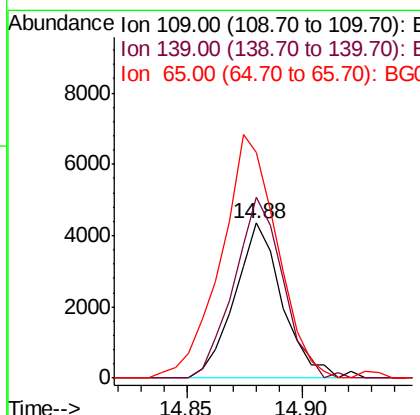
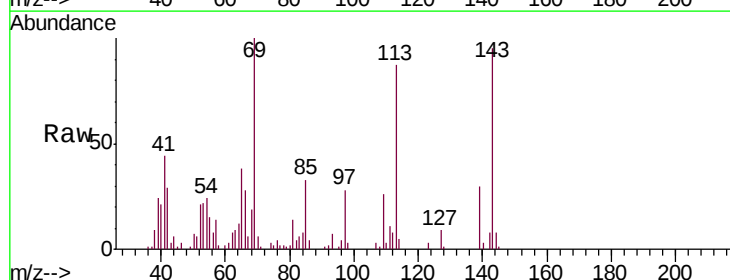
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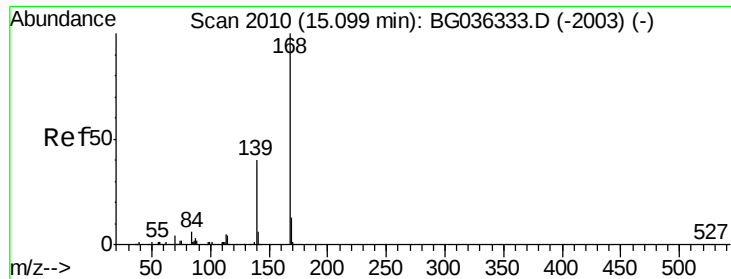
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#53
 4-Nitrophenol
 Concen: 3.860 ng/ul
 RT: 14.88 min Scan# 1973
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Lower	Upper
109	100		
139	117.1	91.2	136.8
65	146.2	92.6	139.0#





#54

Dibenzo(f,h)quinoxaline

Concen: 4.102 ng/ul

RT: 15.09 min Scan# 2009

Delta R.T. -0.01 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Instrument :

BNA_G

ClientSampleId :

MDL-ME-04

Tgt Ion:168 Resp: 54363

Ion Ratio Lower Upper

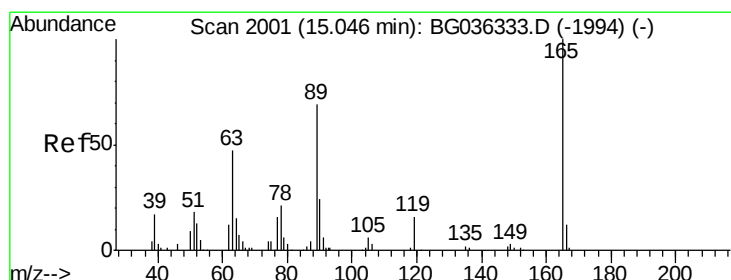
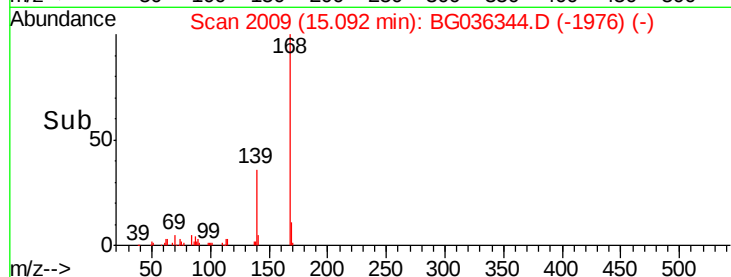
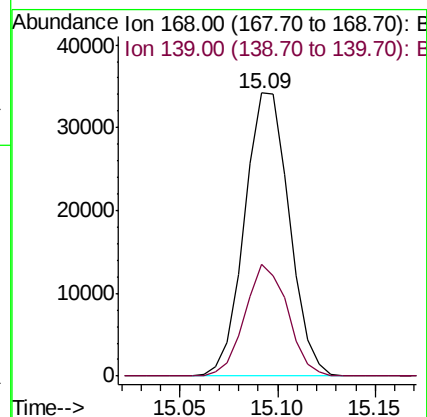
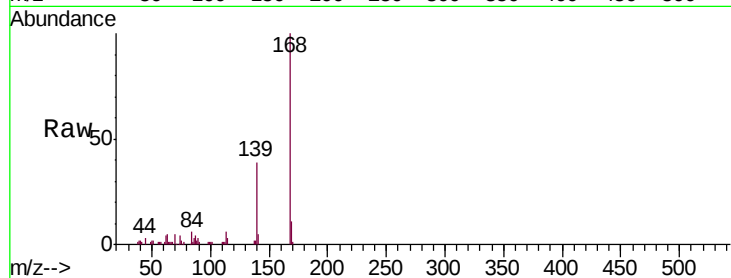
168 100

139 39.4 31.0 46.4

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#55

2,4-Dinitrotoluene

Concen: 4.106 ng/ul

RT: 15.04 min Scan# 2001

Delta R.T. -0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

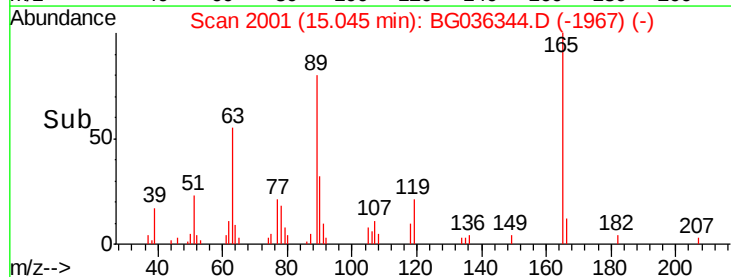
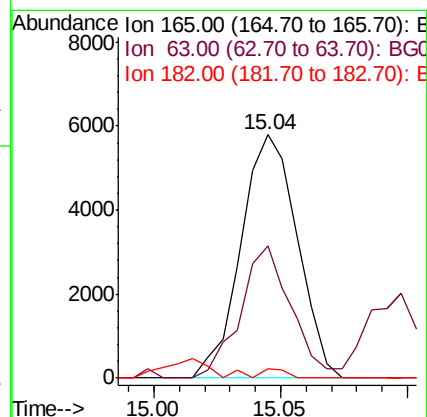
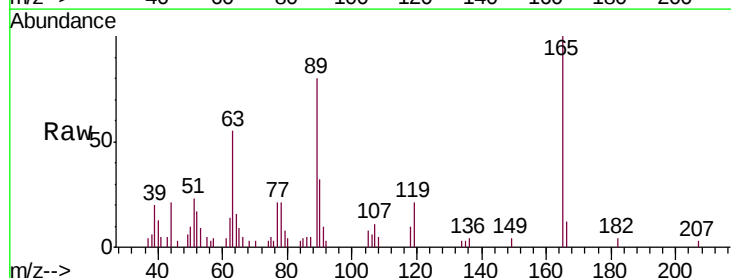
Tgt Ion:165 Resp: 8961

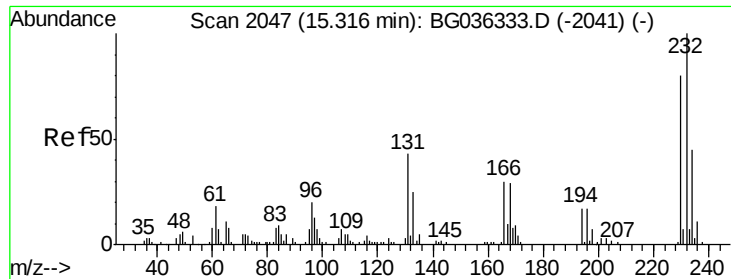
Ion Ratio Lower Upper

165 100

63 54.6 31.4 47.0#

182 3.8 2.7 4.1





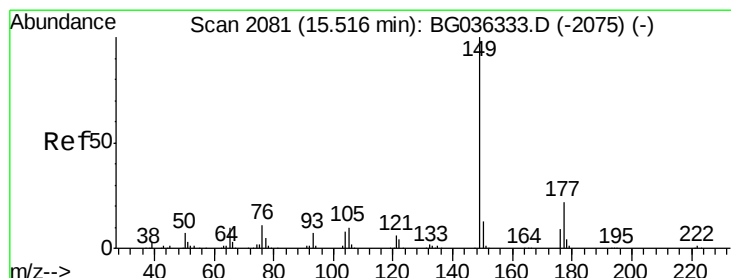
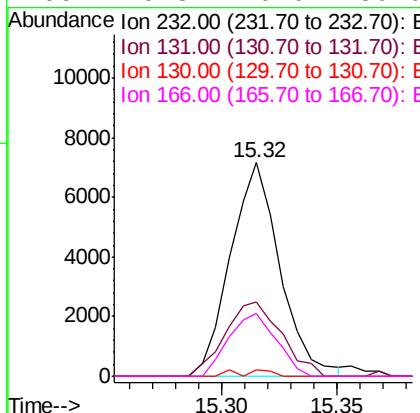
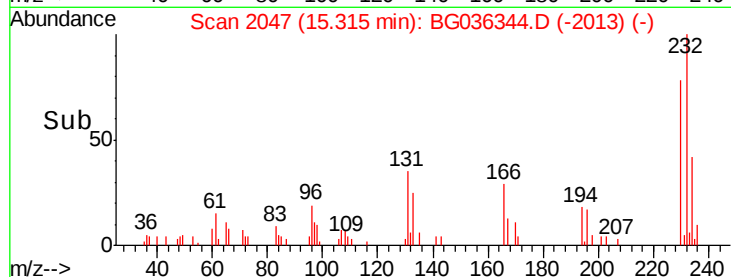
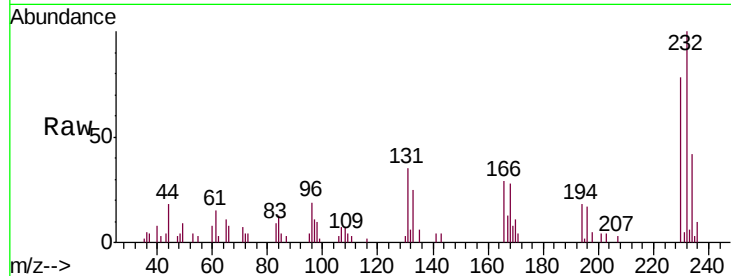
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 3.701 ng/ul
 RT: 15.32 min Scan# 2047
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleID :
 MDL-ME-04

Tgt Ion:	232	Resp:	10637
Ion Ratio	Lower	Upper	
232	100		
131	35.0	27.1	40.7
130	2.9	0.0	0.0#
166	29.3	20.0	30.0

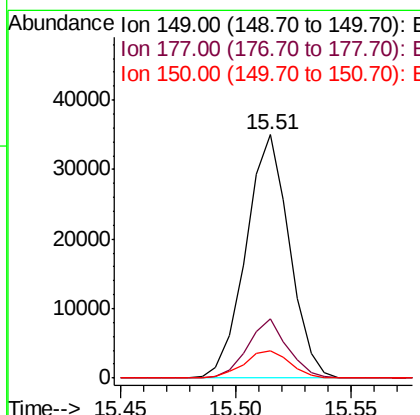
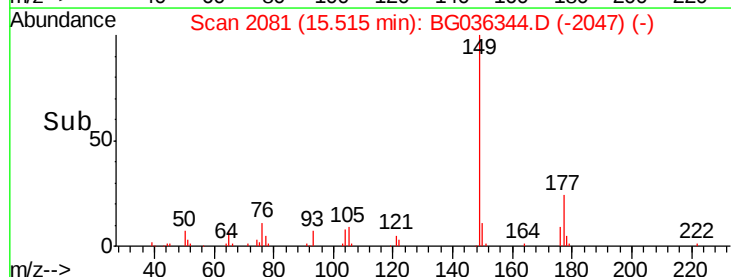
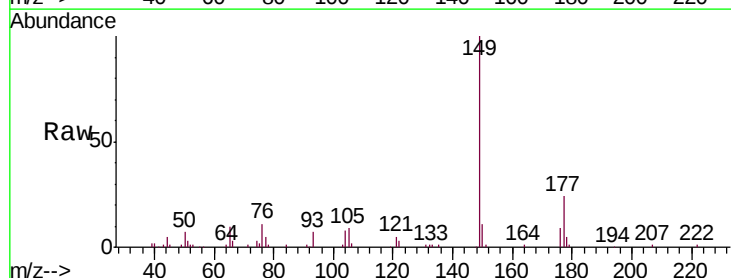
Manual Integrations
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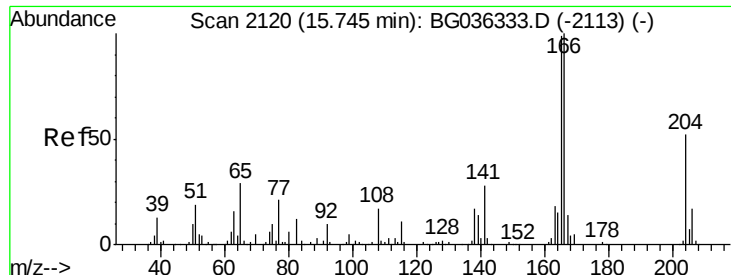
Sohil
 8/23/2018 10:58:48 AM



#57
 Diethylphthalate
 Concen: 4.003 ng/ul
 RT: 15.51 min Scan# 2081
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion:	149	Resp:	45867
Ion Ratio	Lower	Upper	
149	100		
177	24.2	19.3	28.9
150	11.1	10.6	15.8





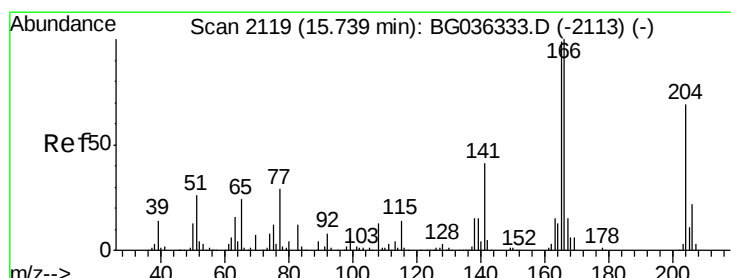
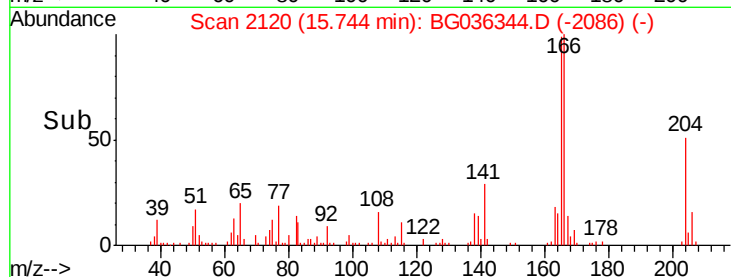
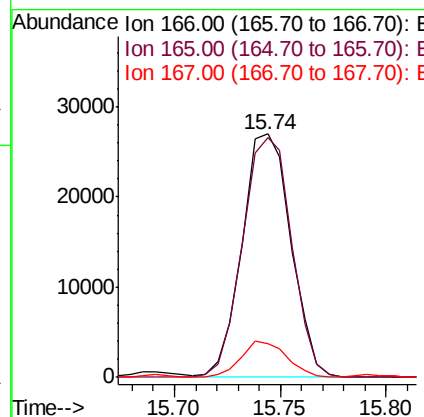
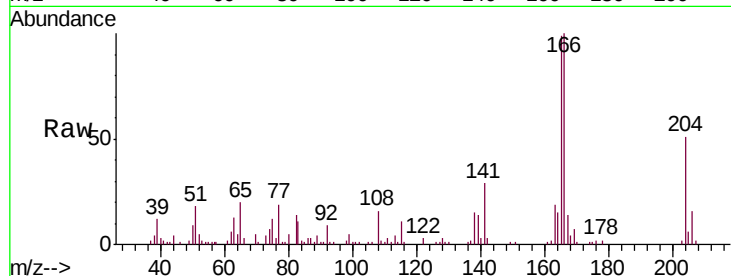
#59
Fluorene
 Concen: 4.052 ng/ul
 RT: 15.74 min Scan# 2120
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	43298		
165	98.6		78.4	117.6
167	13.8		11.1	16.7

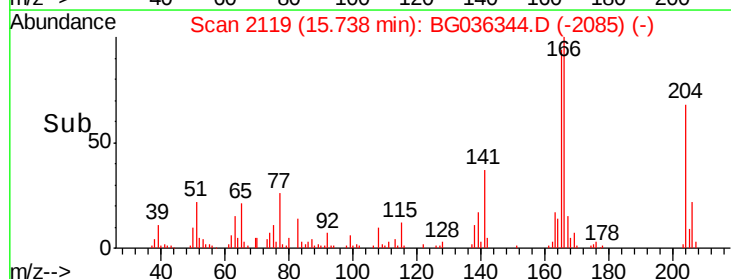
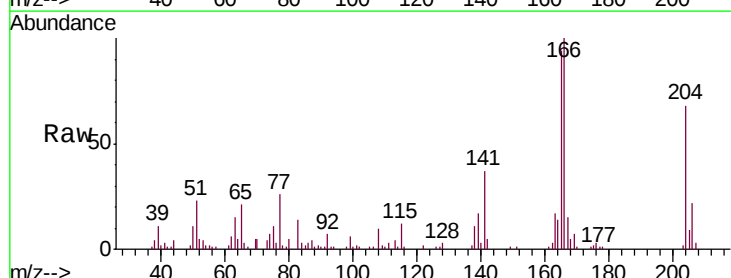
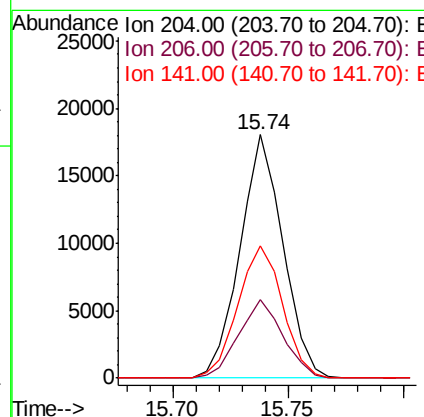
Manual Integrations
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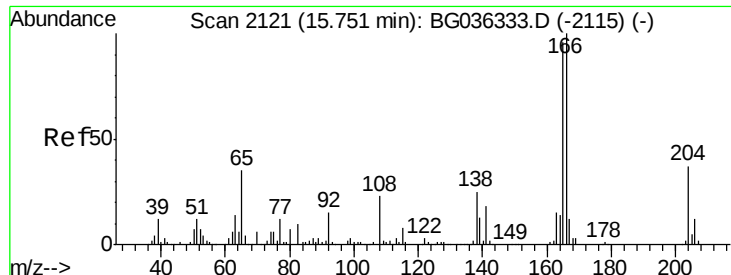
Sohil
 8/23/2018 10:58:48 AM



#60
4-Chlorophenyl-phenylether
 Concen: 4.022 ng/ul
 RT: 15.74 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	23415		
206	32.2		26.6	40.0
141	54.4		40.7	61.1





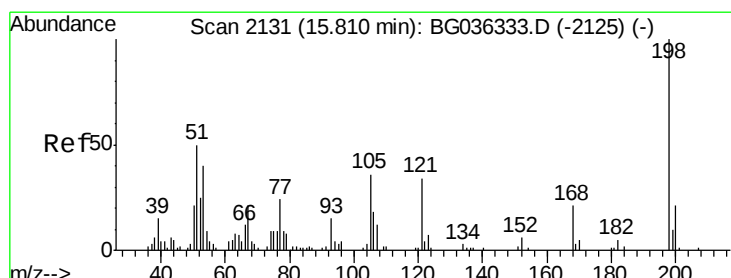
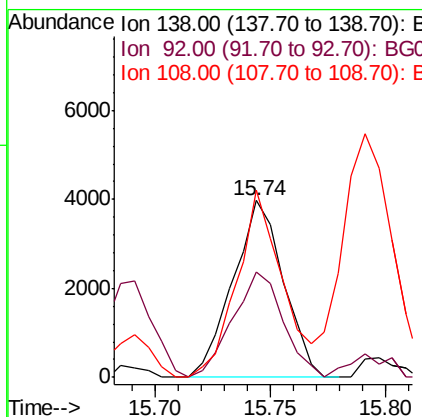
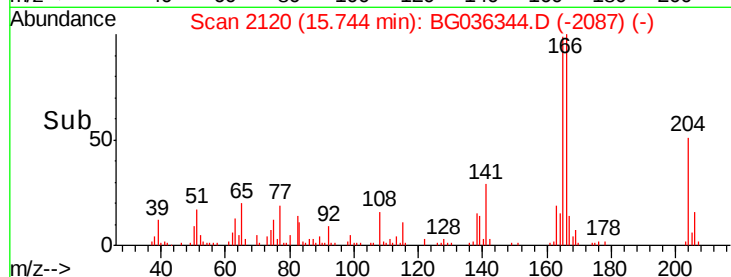
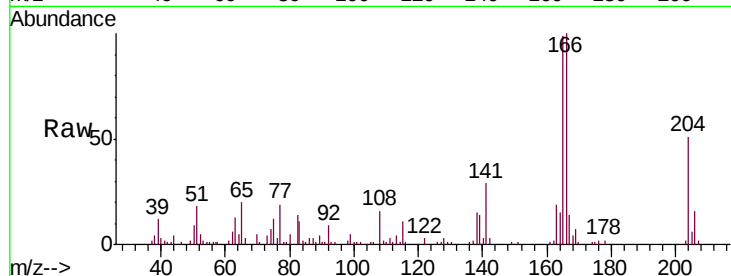
#61
 4-Nitroaniline
 Concen: 2.906 ng/ul
 RT: 15.74 min Scan# 2120
 Delta R.T. -0.01 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	6053		
92	59.5	38.2	57.4#	
108	106.1	70.0	105.0#	

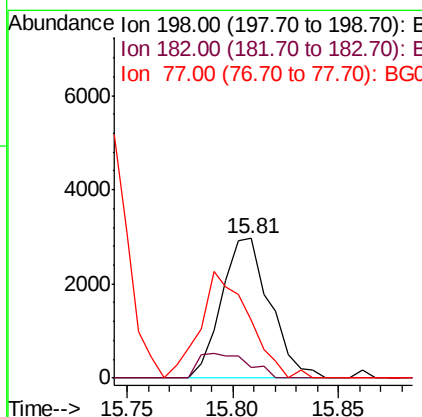
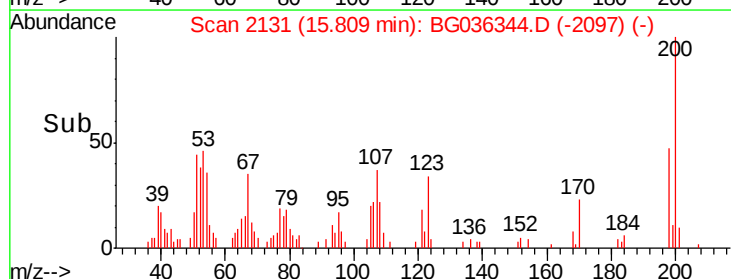
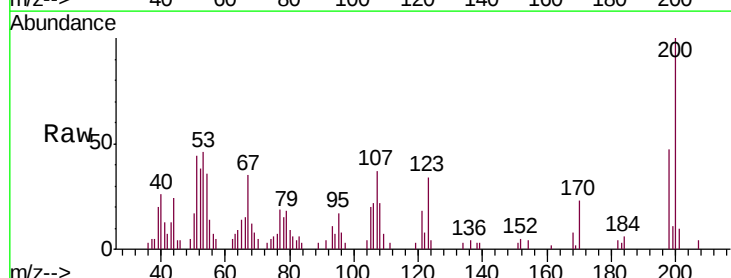
Manual Integrations
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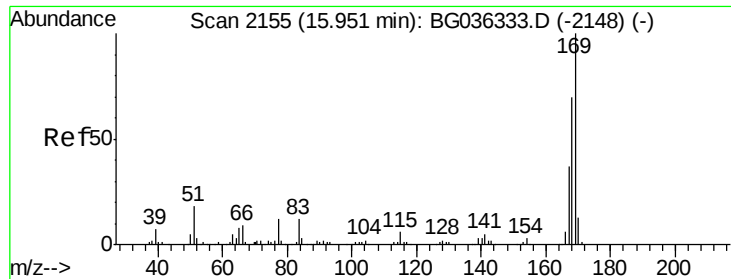
Sohil
 8/23/2018 10:58:48 AM



#64
 4,6-Dinitro-2-methylphenol
 Concen: 3.598 ng/ul
 RT: 15.81 min Scan# 2131
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	4699		
182	8.0	3.5	5.3#	
77	41.2	18.2	27.4#	





#65

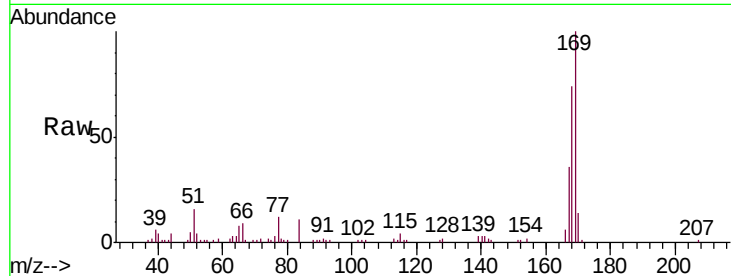
N-Nitrosodiphenylamine
 Concen: 3.899 ng/ul
 RT: 15.95 min Scan# 2155
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	38130		
168	73.5	53.8	80.8	
167	35.6	29.5	44.3	

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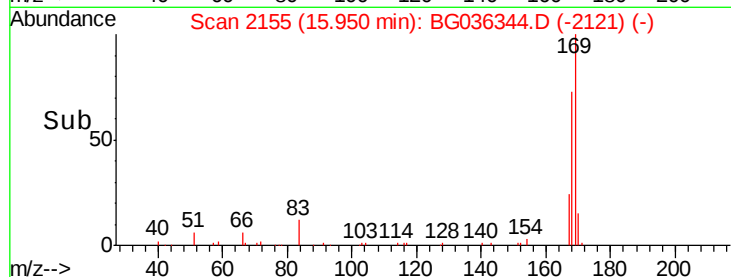


Abundance

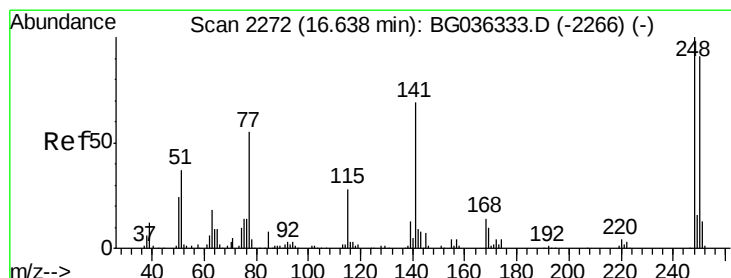
Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



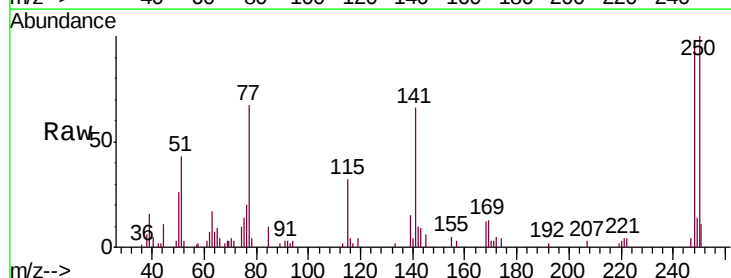
Time-->



#66

4-Bromophenyl-phenylether
 Concen: 3.826 ng/ul
 RT: 16.63 min Scan# 2271
 Delta R.T. -0.01 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	14771		
250	101.6	79.0	118.4	
141	67.3	51.9	77.9	

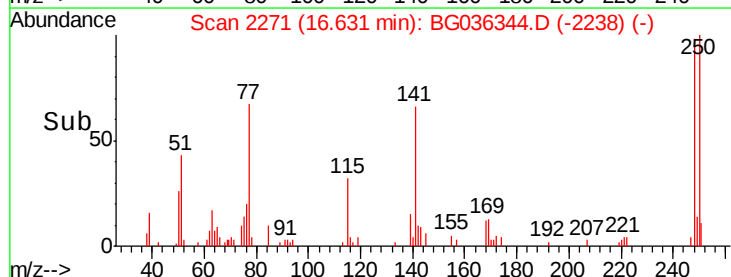


Abundance

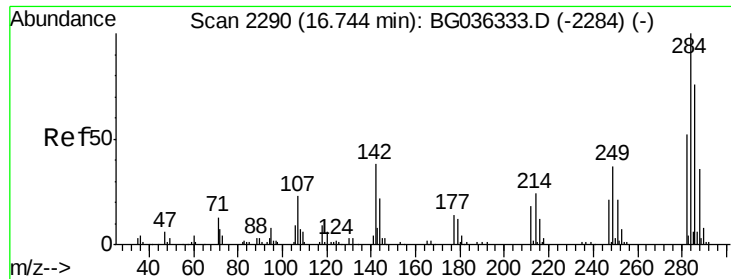
Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



Time-->



#67

Hexachlorobenzene

Concen: 3.859 ng/ul

RT: 16.74 min Scan# 2290

Delta R.T. -0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Instrument :

BNA_G

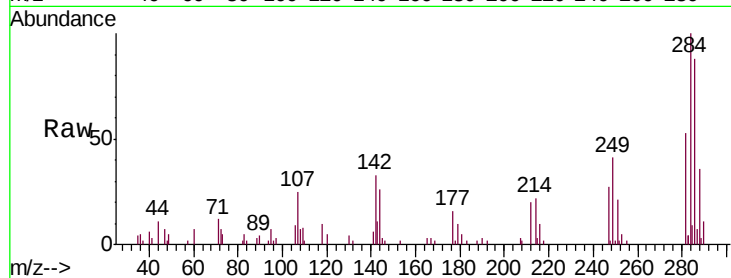
ClientSampleId :

MDL-ME-04

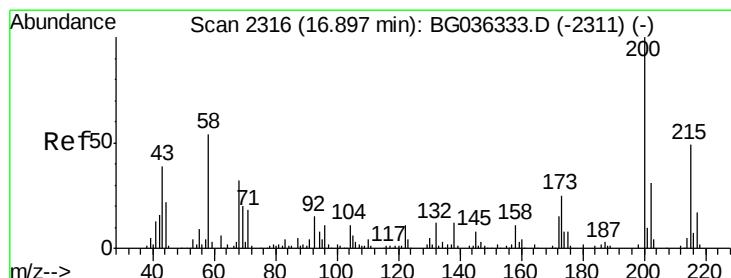
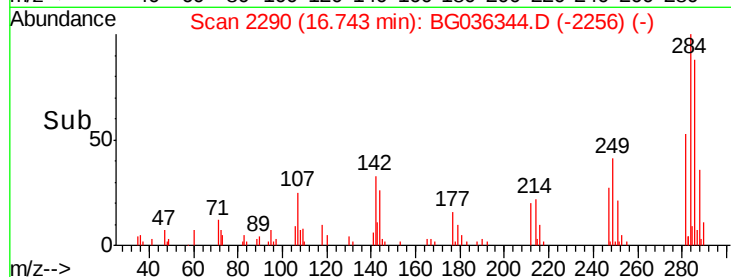
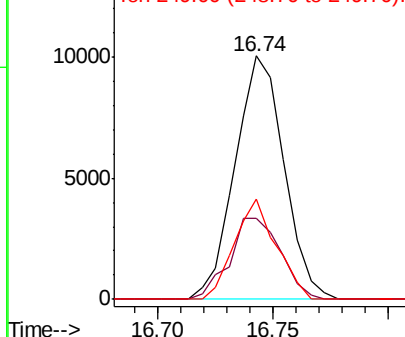
Tgt Ion:	284	Resp:	14872
Ion Ratio	Lower	Upper	
284	100		
142	30.3	21.3	31.9
249	37.7	26.3	39.5

Manual Integrations
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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: 3.833 ng/ul

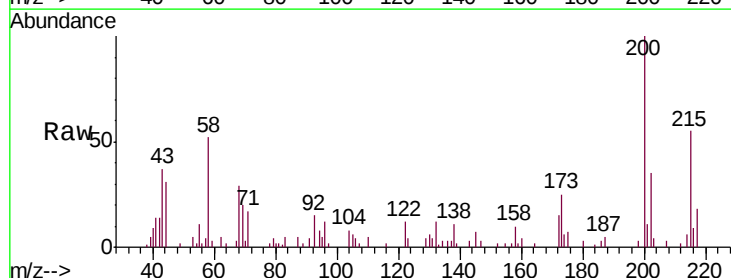
RT: 16.90 min Scan# 2316

Delta R.T. -0.00 min

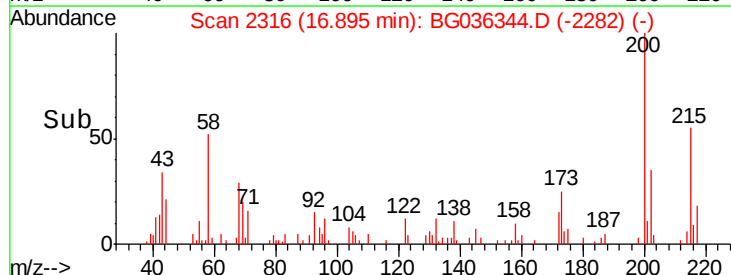
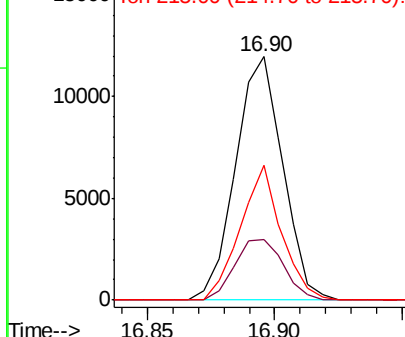
Lab File: BG036344.D

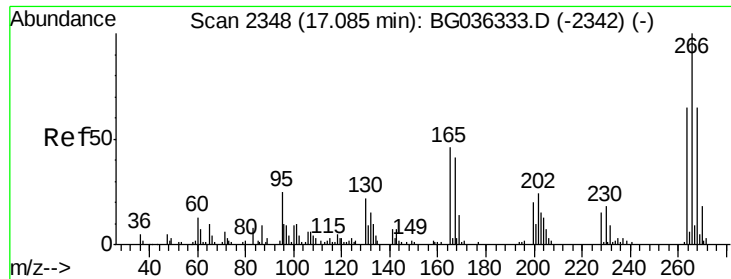
Acq: 22 Aug 2018 15:58

Tgt Ion:	200	Resp:	15460
Ion Ratio	Lower	Upper	
200	100		
173	24.6	20.6	31.0
215	55.4	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





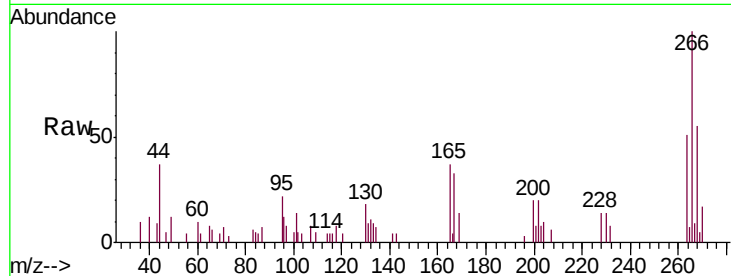
#69
 Pentachlorophenol
 Concen: 3.251 ng/ul
 RT: 17.08 min Scan# 2347
 Delta R.T. -0.01 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Lower	Upper
266	100		
264	51.2	48.2	72.4
268	55.3	52.3	78.5

Manual Integrations
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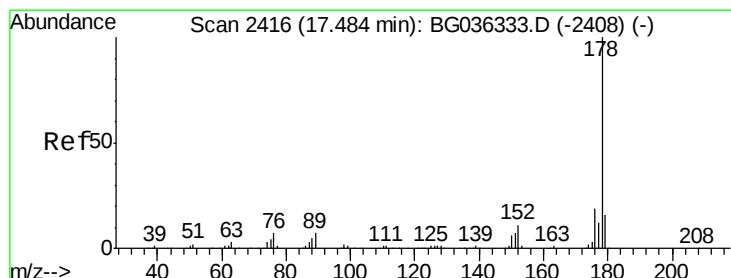
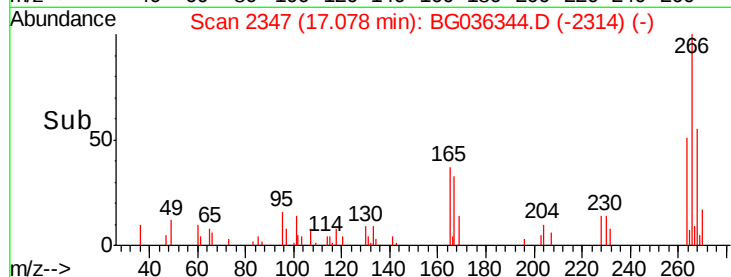
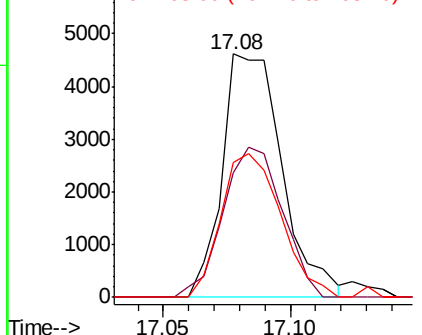


Abundance

Ion 265.70 (265.40 to 266.40): E

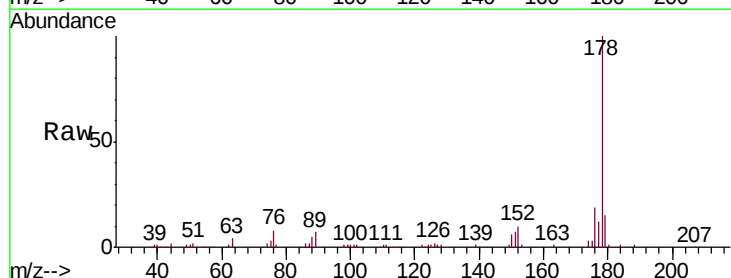
Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70
 Phenanthrene
 Concen: 4.085 ng/ul
 RT: 17.48 min Scan# 2416
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.3	18.5
176	19.0	15.4	23.0

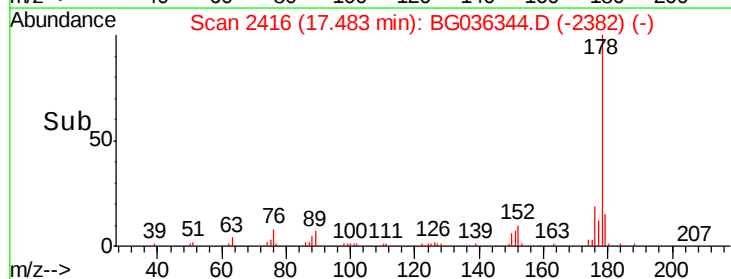
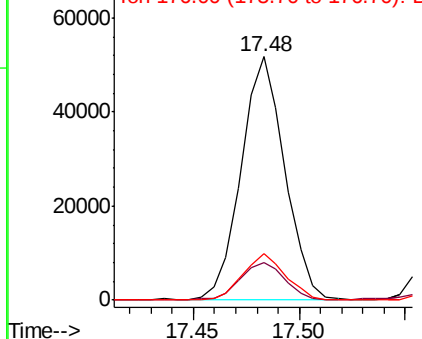


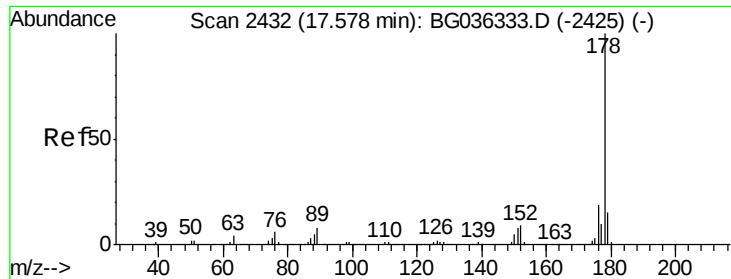
Abundance

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





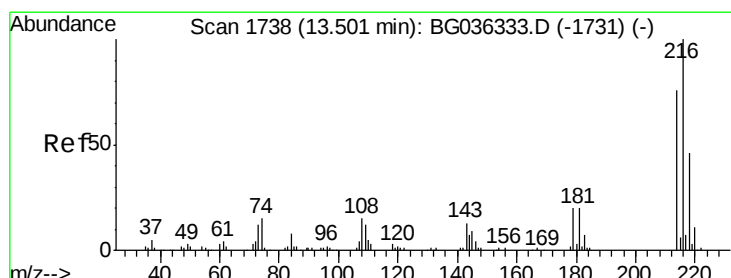
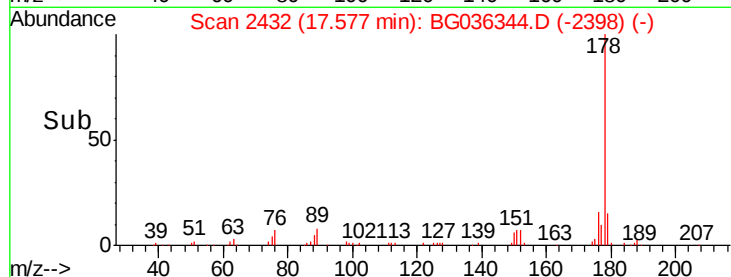
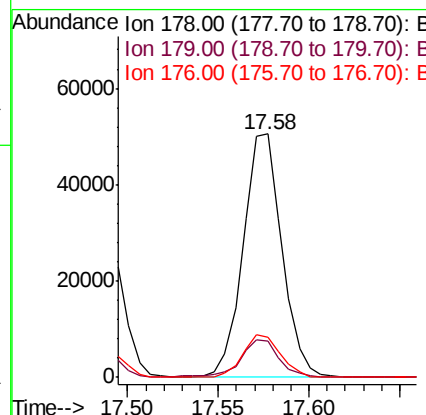
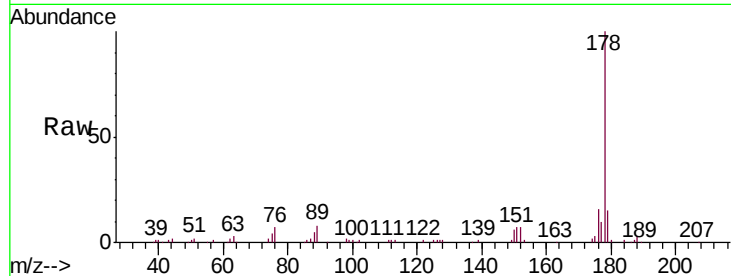
#72
 Anthracene
 Concen: 4.102 ng/uL
 RT: 17.58 min Scan# 2432
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampled :
 MDL-ME-04

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.1	13.4	20.2
176	16.4	15.4	23.0

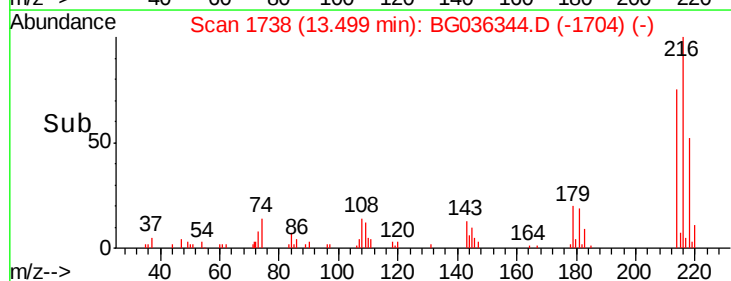
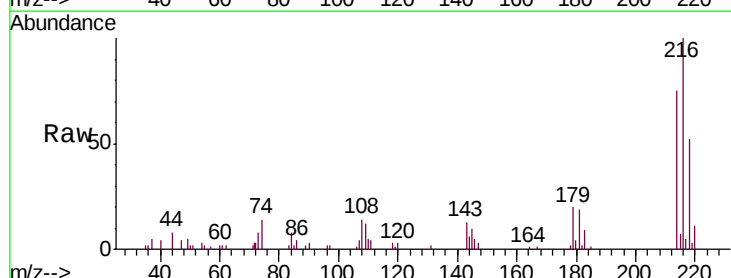
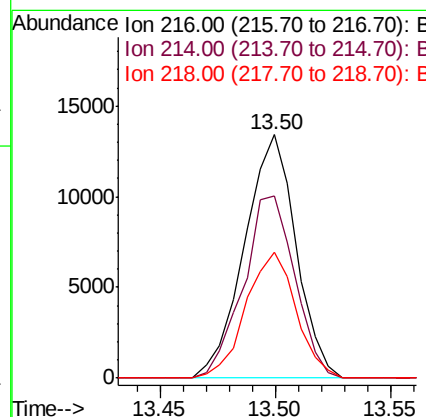
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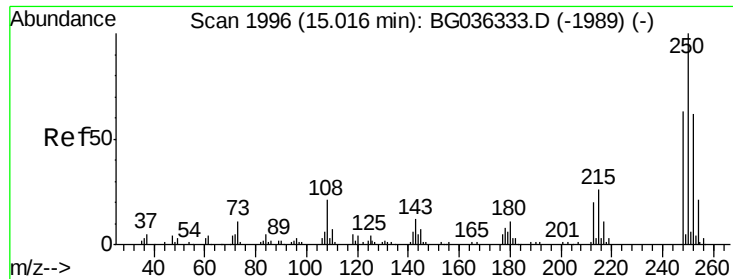
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#73
 1,2,3,4-Tetrachlorobenzene
 Concen: 3.903 ng/uL
 RT: 13.50 min Scan# 1738
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Lower	Upper
216	100		
214	75.0	64.1	96.1
218	51.8	39.4	59.0





#74

Pentachlorobenzene

Concen: 3.960 ng/uL

RT: 15.02 min Scan# 1996

Delta R.T. -0.00 min

Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Instrument :

BNA_G

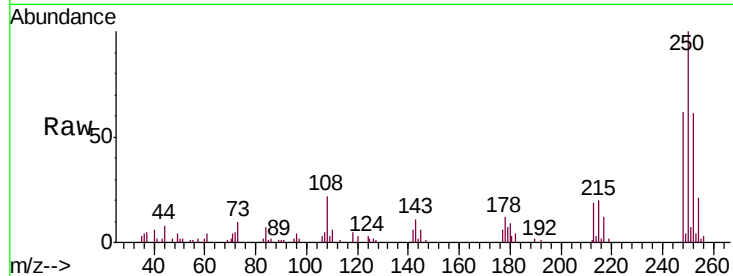
ClientSampleId :

MDL-ME-04

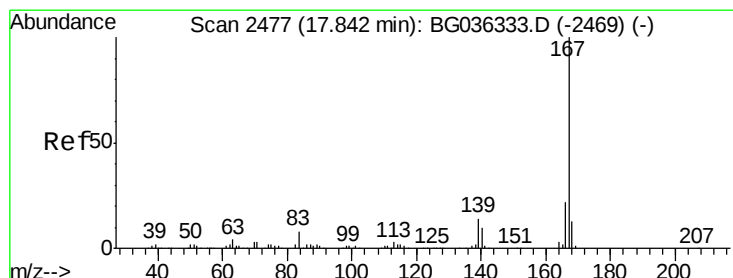
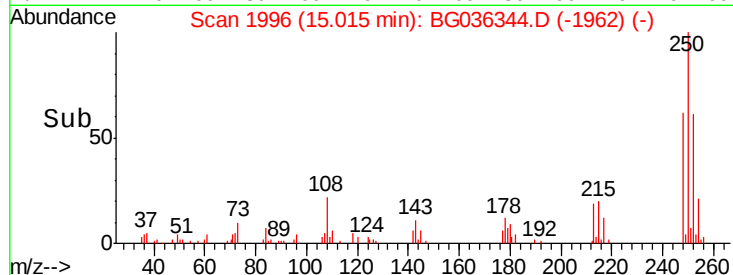
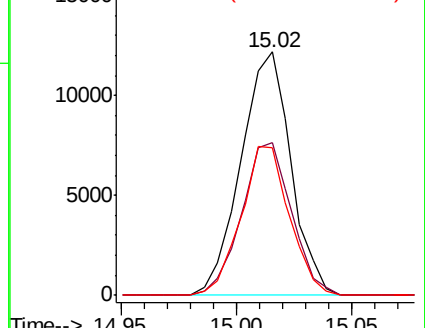
Tgt Ion:	250	Resp:	18387
Ion Ratio	Lower	Upper	
250	100		
248	62.5	51.4	77.2
252	60.6	49.8	74.6

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Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 4.239 ng/uL

RT: 17.84 min Scan# 2476

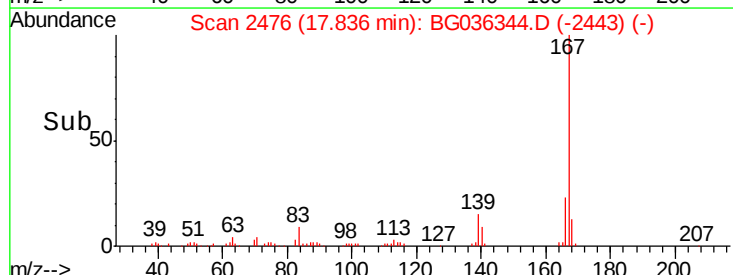
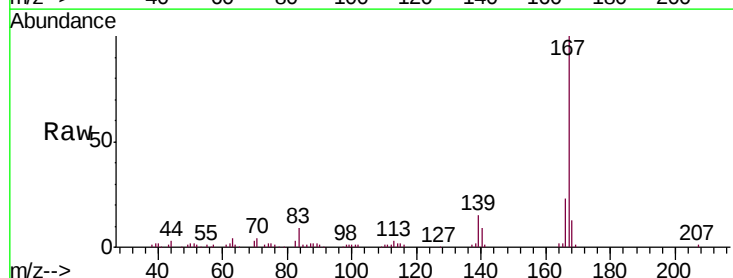
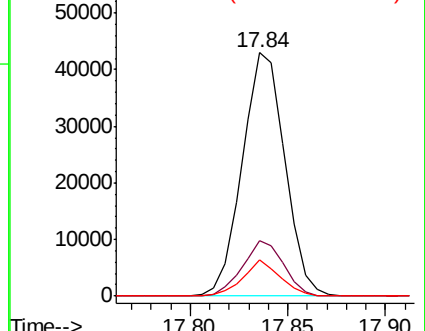
Delta R.T. -0.01 min

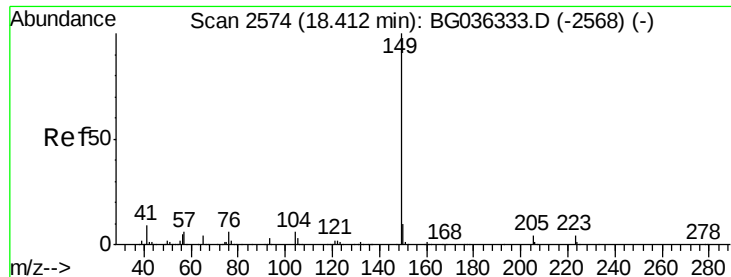
Lab File: BG036344.D

Acq: 22 Aug 2018 15:58

Tgt Ion:	167	Resp:	65054
Ion Ratio	Lower	Upper	
167	100		
166	22.9	17.0	25.4
139	15.0	9.1	13.7#

Abundance Ion 167.00 (166.70 to 167.70): E
Ion 166.00 (165.70 to 166.70): E
Ion 139.00 (138.70 to 139.70): E





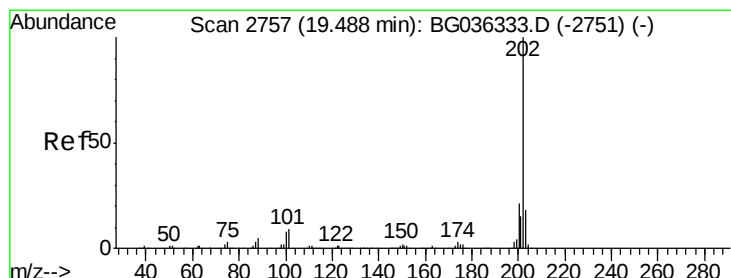
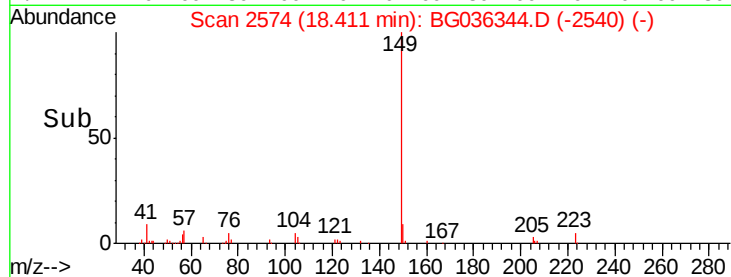
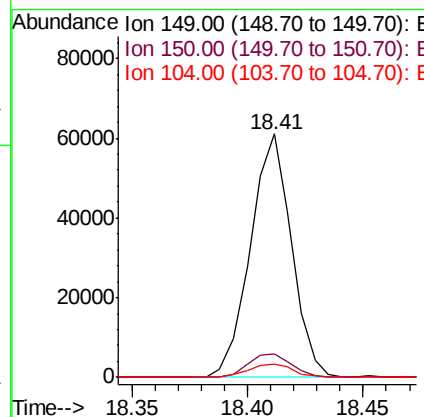
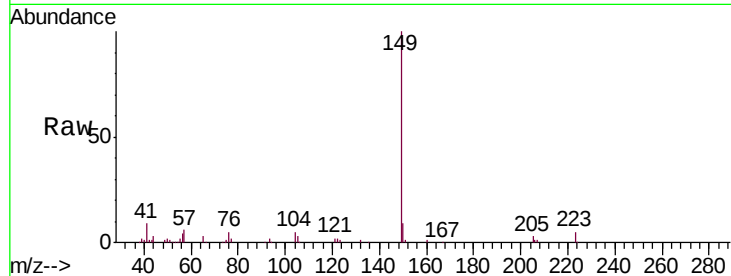
#76
Di-n-butylphthalate
Concen: 3.776 ng/ul
RT: 18.41 min Scan# 2574
Delta R.T. -0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Instrument :
BNA_G
ClientSampleId :
MDL-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	75702		
150	9.4		7.5	11.3
104	5.2		4.1	6.1

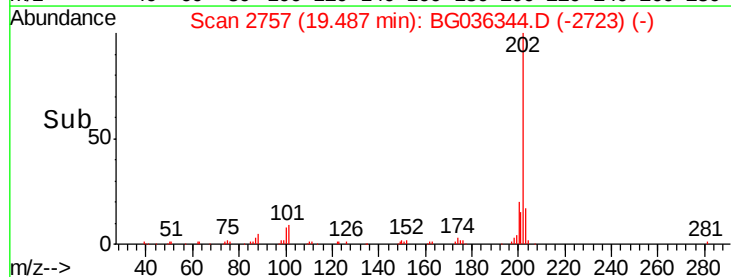
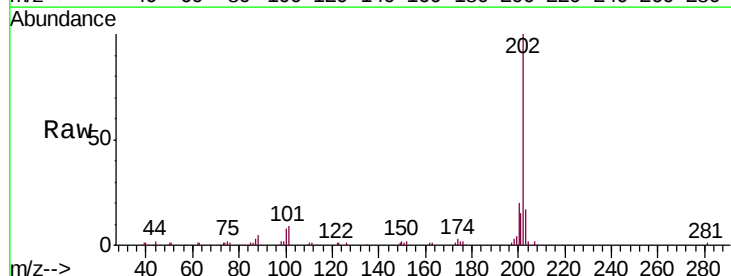
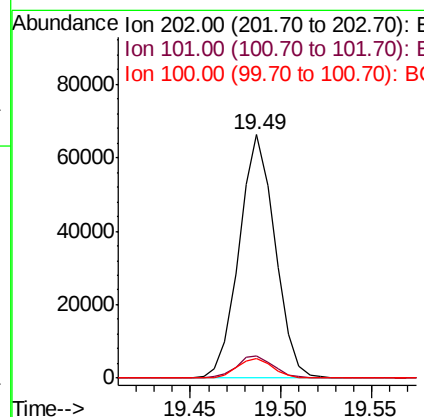
Manual Integrations
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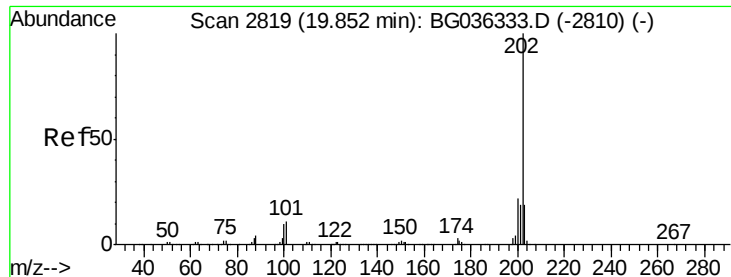
Sohil
8/23/2018 10:58:48 AM



#77
Fluoranthene
Concen: 4.337 ng/ul
RT: 19.49 min Scan# 2757
Delta R.T. -0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	91231		
101	9.1		6.1	9.1
100	8.1		4.6	7.0#





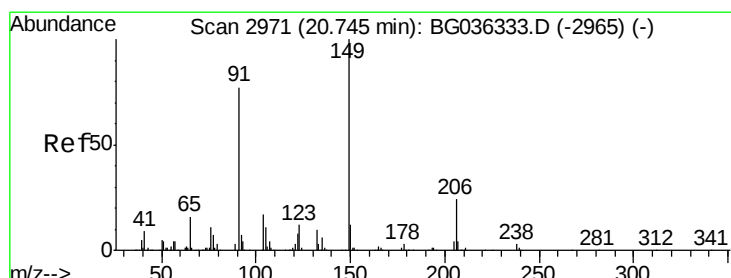
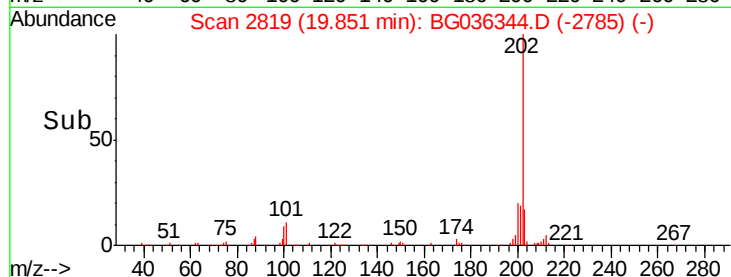
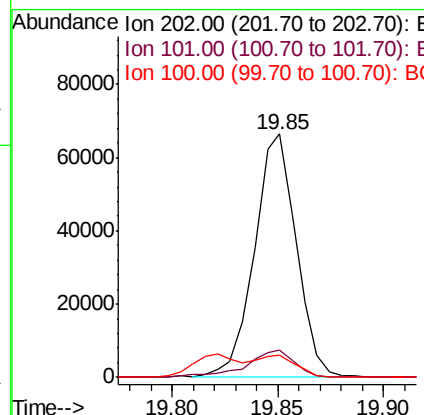
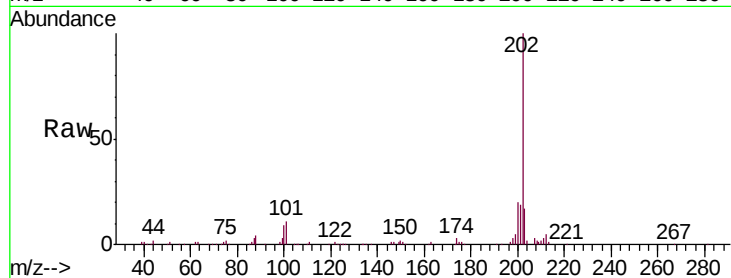
#80
 Pyrene
 Concen: 4.018 ng/ul
 RT: 19.85 min Scan# 2819
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Resp Lower	Upper
202	100		
101	11.1	6.9	10.3#
100	9.3	5.6	8.4#

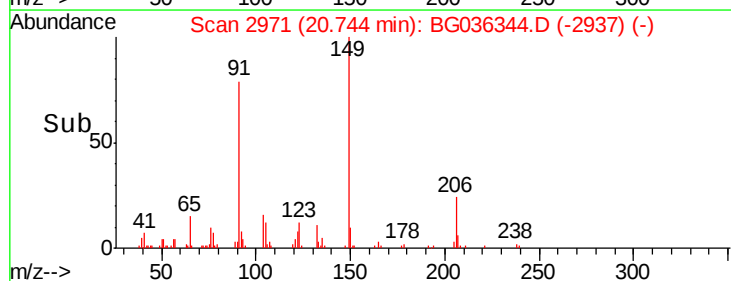
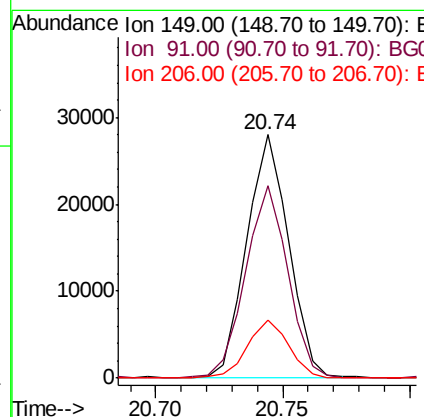
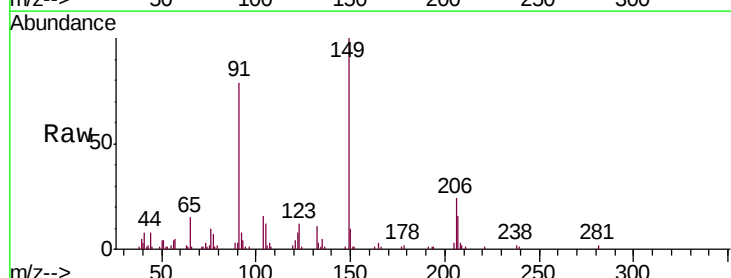
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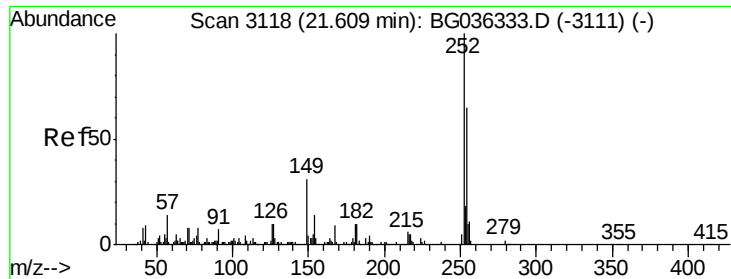
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#81
 Butylbenzylphthalate
 Concen: 3.487 ng/ul
 RT: 20.74 min Scan# 2971
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	79.1	53.4	80.0
206	23.8	19.3	28.9





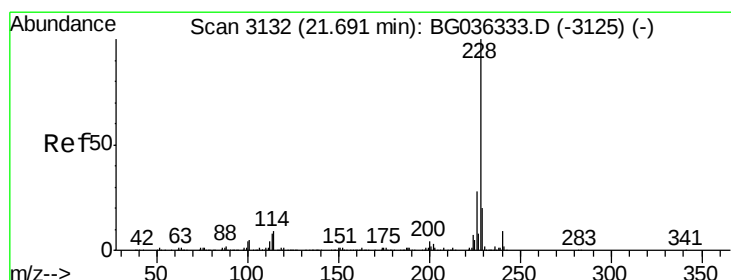
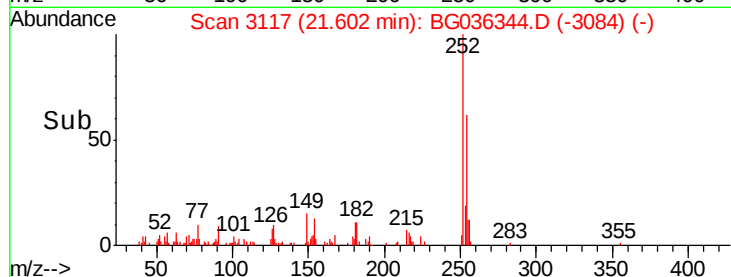
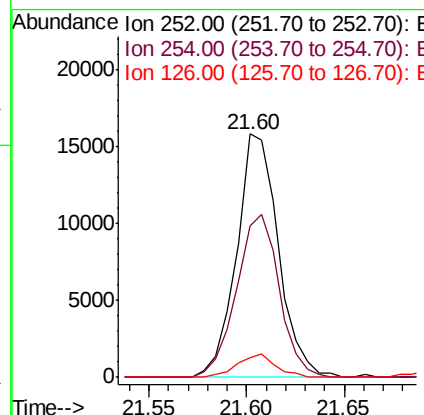
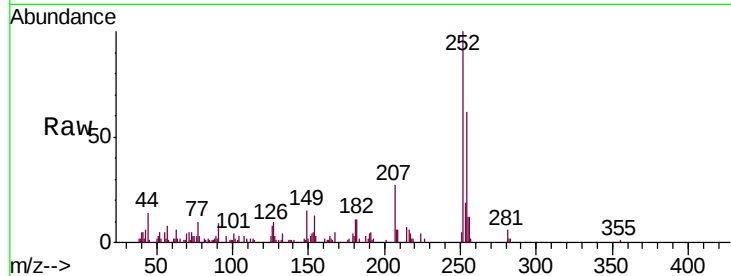
#82
 3,3'-Dichlorobenzidine
 Concen: 3.028 ng/ul
 RT: 21.60 min Scan# 3117
 Delta R.T. -0.01 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Lower	Upper
252	100		
254	62.0	52.8	79.2
126	8.0	6.9	10.3

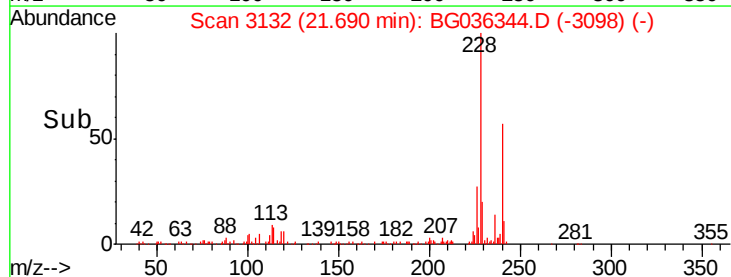
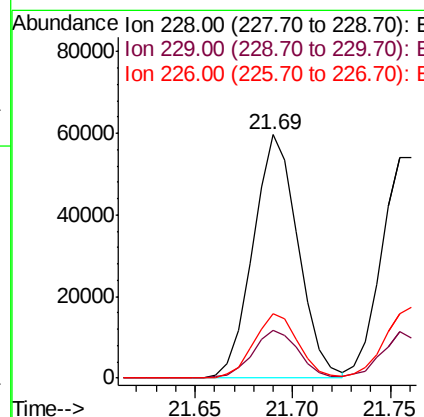
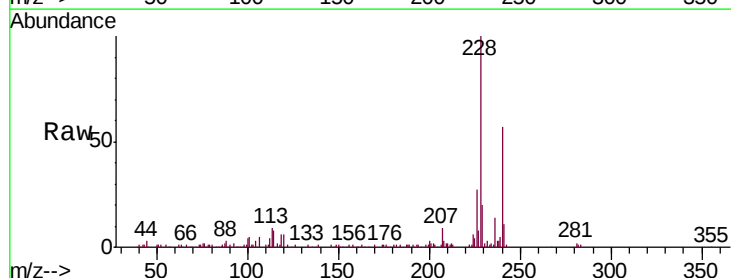
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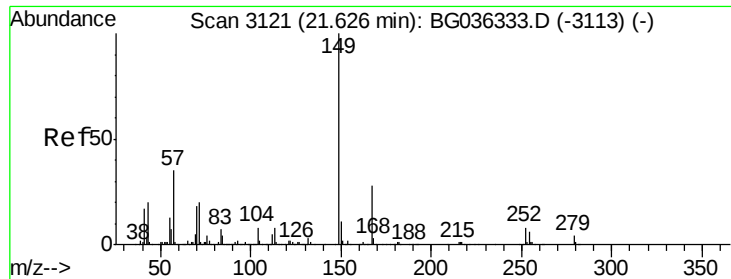
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#83
 Benzo(a)anthracene
 Concen: 4.006 ng/ul
 RT: 21.69 min Scan# 3132
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.8	16.0	24.0
226	26.6	21.8	32.8





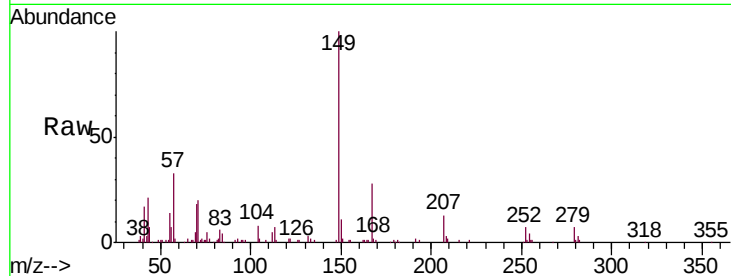
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 3.585 ng/ul
 RT: 21.63 min Scan# 3121
 Delta R.T. -0.00 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

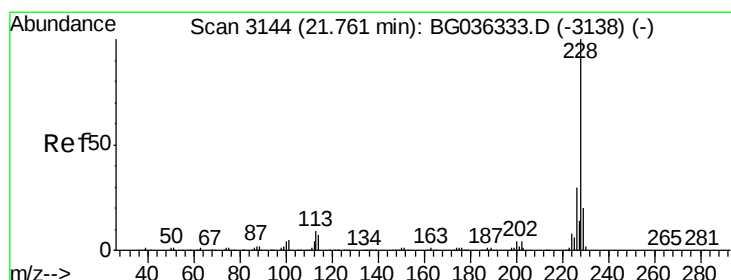
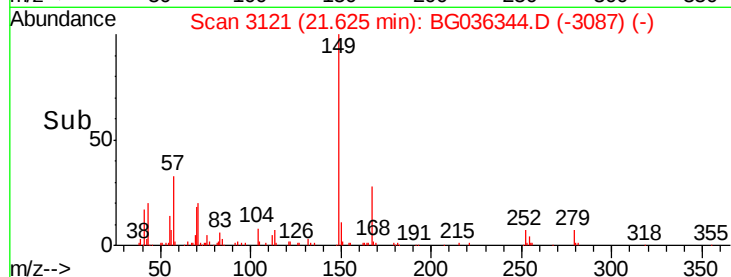
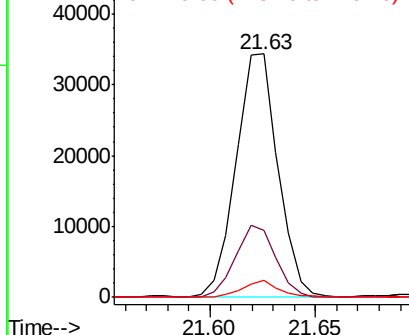
Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	27.6	23.0	34.6
279	7.0	4.3	6.5

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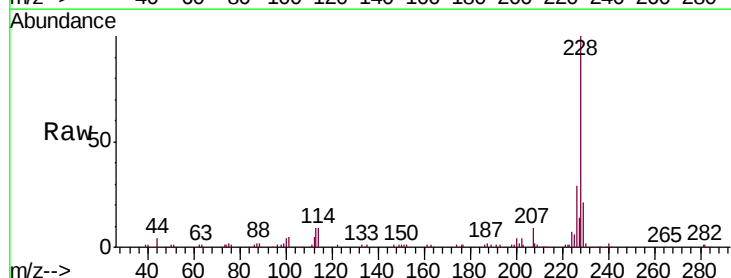


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

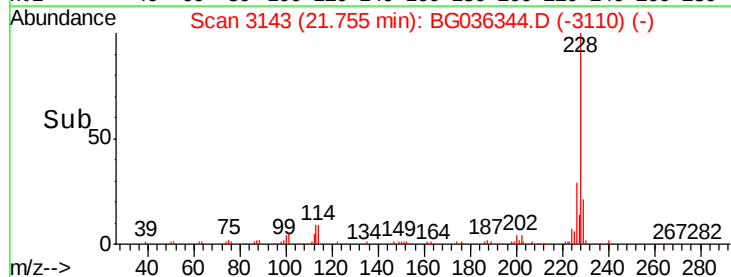
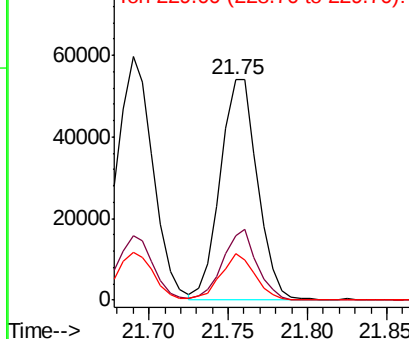


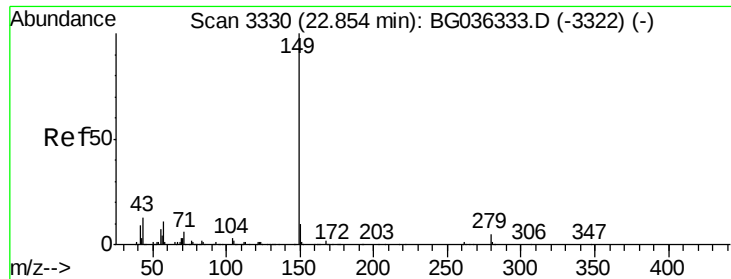
#85
 Chrysene
 Concen: 4.058 ng/ul
 RT: 21.75 min Scan# 3143
 Delta R.T. -0.01 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp Lower	Resp Upper
228	100		
226	29.0	24.1	36.1
229	20.8	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





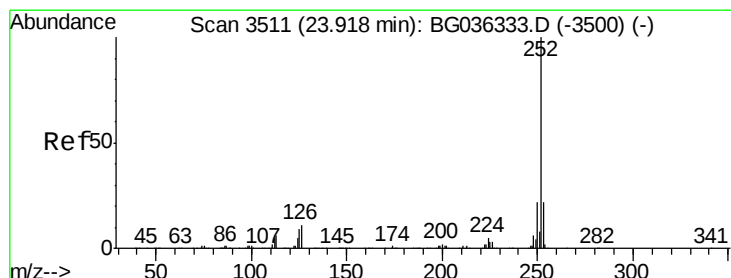
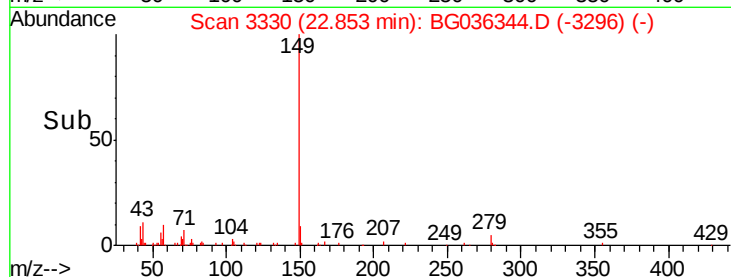
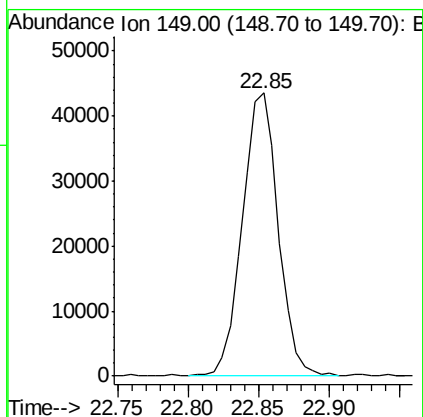
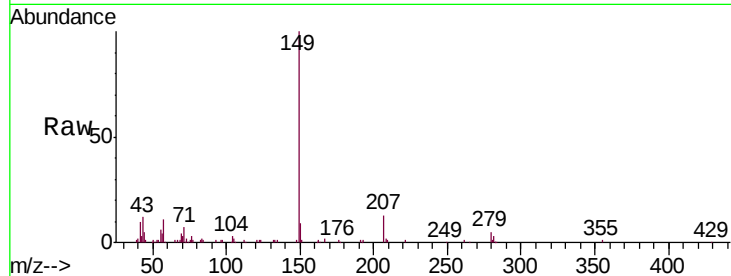
#87
Di-n-octyl phthalate
Concen: 3.671 ng/u1
RT: 22.85 min Scan# 3330
Delta R.T. -0.00 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Instrument :
BNA_G
ClientSampleId :
MDL-ME-04

Tgt Ion:149 Resp: 77572

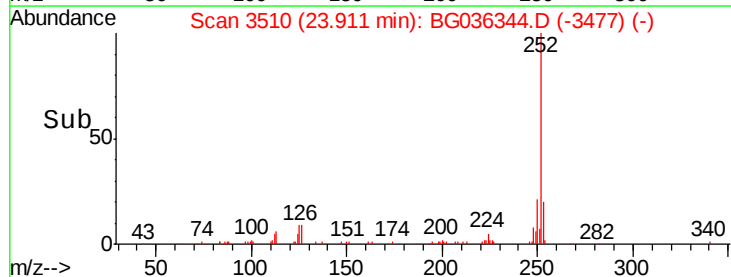
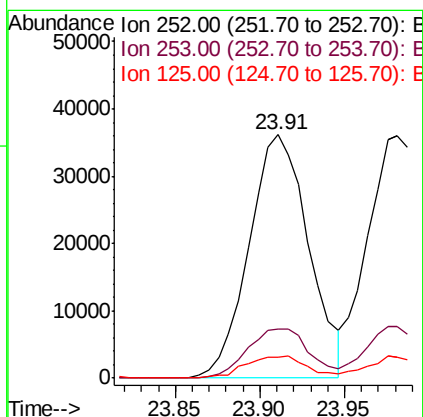
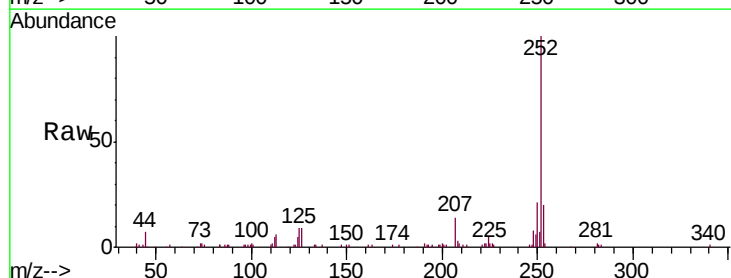
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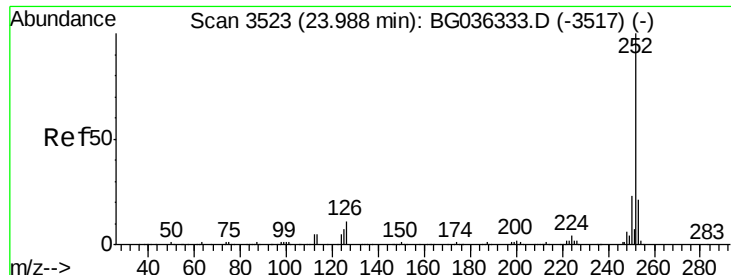
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#88
Benzo(b)fluoranthene
Concen: 3.988 ng/u1
RT: 23.91 min Scan# 3510
Delta R.T. -0.01 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Tgt Ion:252 Resp: 88784
Ion Ratio Lower Upper
252 100
253 20.0 17.4 26.0
125 8.7 4.9 7.3#





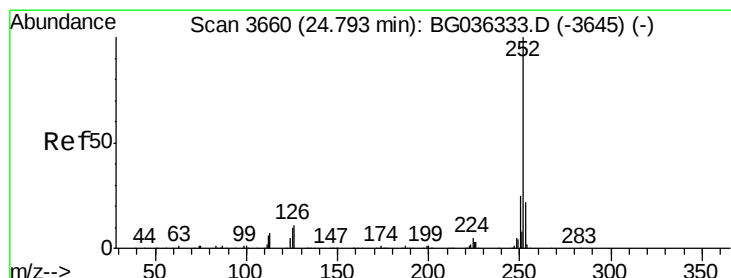
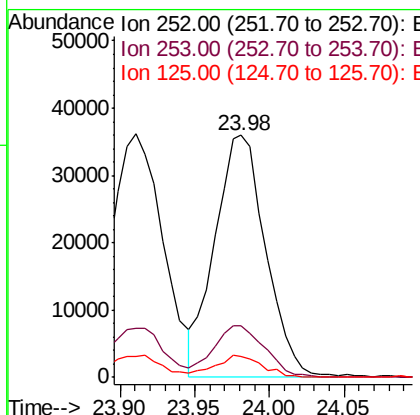
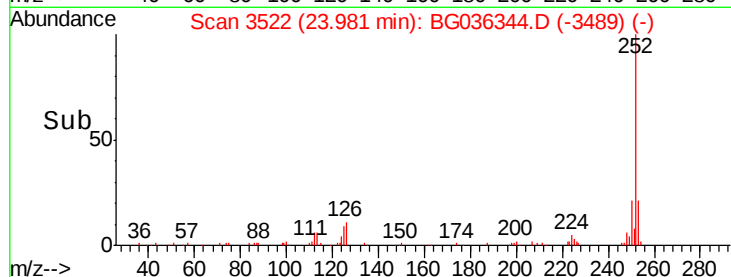
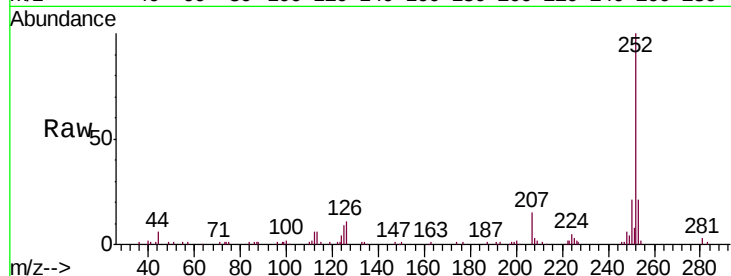
#89
Benzo(k)fluoranthene
Concen: 3.981 ng/ul
RT: 23.98 min Scan# 3522
Delta R.T. -0.01 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Instrument :
BNA_G
ClientSampleId :
MDL-ME-04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.1	25.7
125	8.8	5.4	8.0#

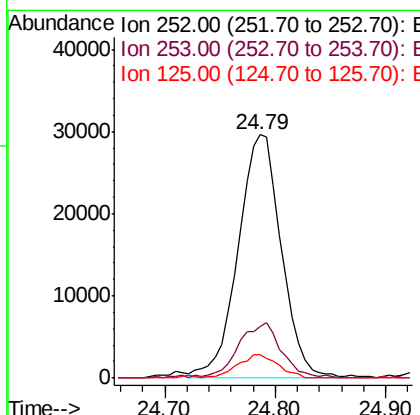
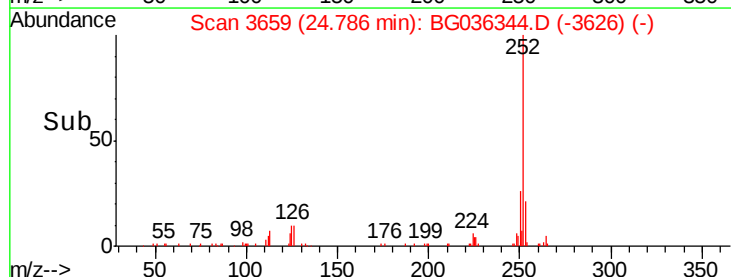
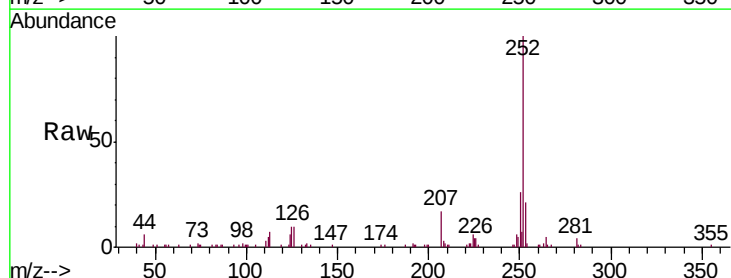
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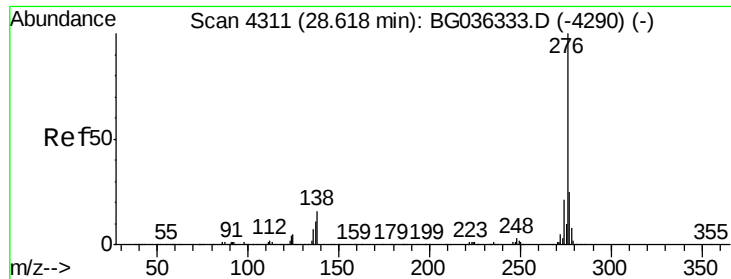
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#91
Benzo(a)pyrene
Concen: 3.859 ng/ul
RT: 24.79 min Scan# 3659
Delta R.T. -0.01 min
Lab File: BG036344.D
Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.2	25.8
125	9.8	5.8	8.6#





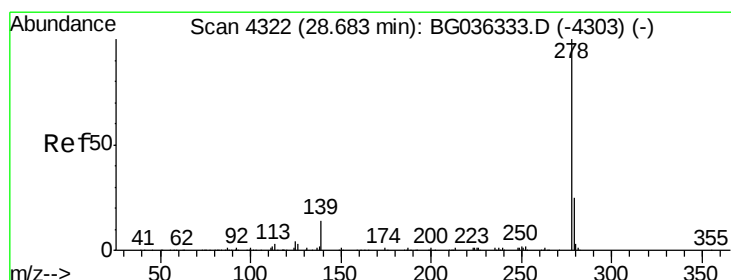
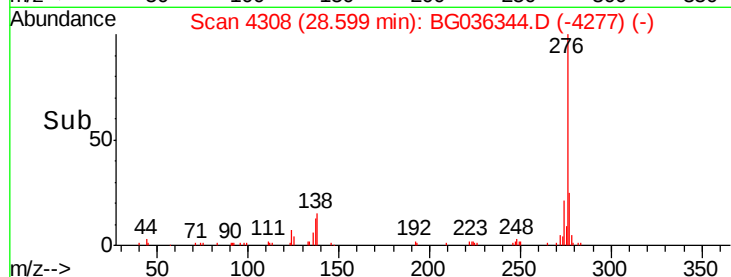
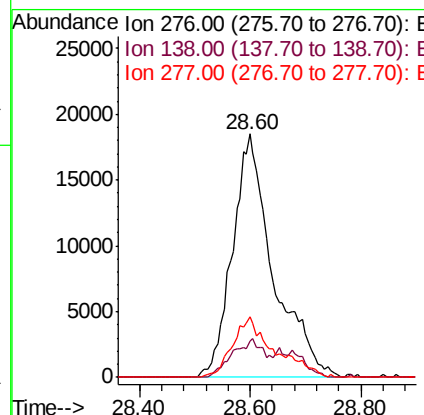
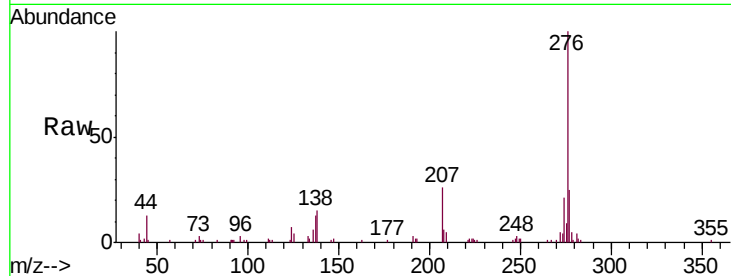
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 3.766 ng/ul m
 RT: 28.60 min Scan# 4308
 Delta R.T. -0.02 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-04

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	94466		
138	15.1	10.9	16.3	
277	25.0	18.9	28.3	

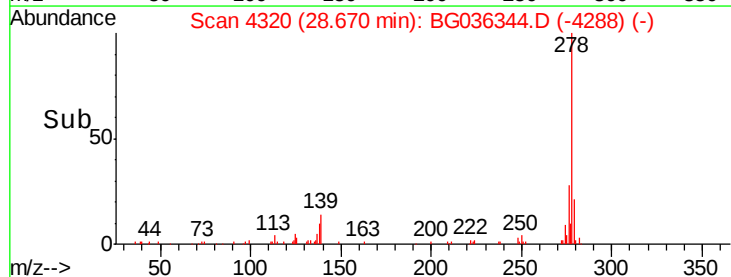
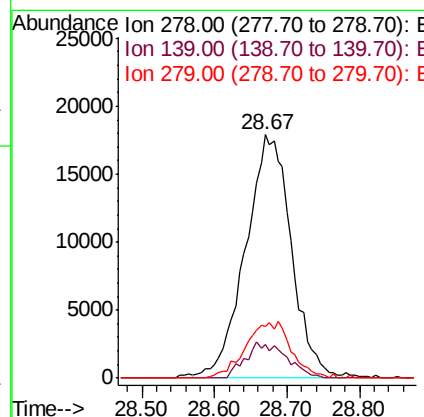
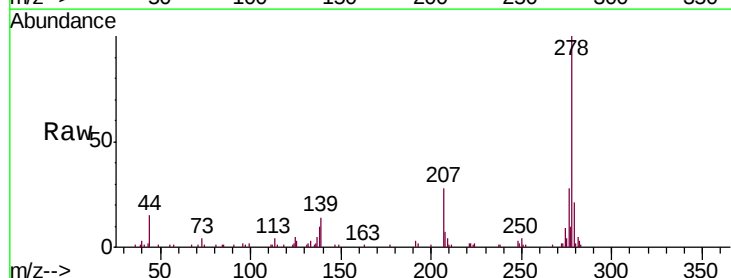
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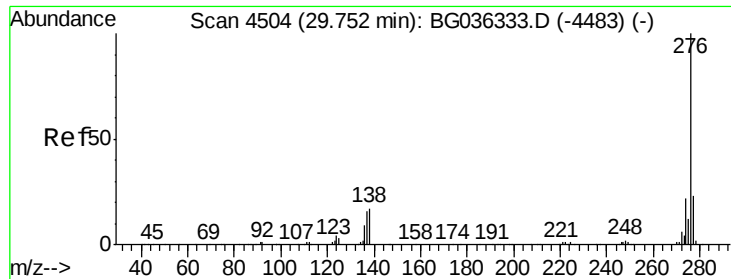
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#93
 Dibenzo(a,h)anthracene
 Concen: 3.860 ng/ul
 RT: 28.67 min Scan# 4320
 Delta R.T. -0.01 min
 Lab File: BG036344.D
 Acq: 22 Aug 2018 15:58

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	78510		
139	13.8	9.0	13.4#	
279	21.4	19.1	28.7	





#94

Benzo(g,h,i)perylene

Concen: 3.796 ng/ul m

RT: 29.74 min Scan# 4502

Delta R.T. -0.01 min

Lab File: BG036344.D

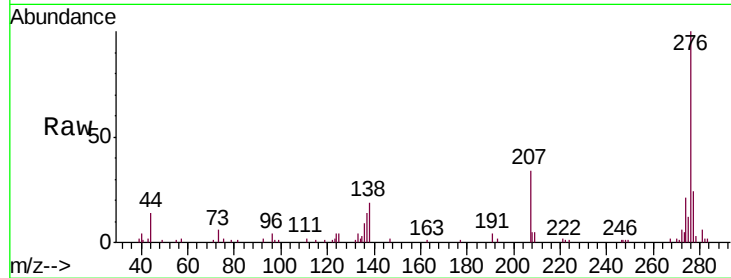
Acq: 22 Aug 2018 15:58

Instrument :

BNA_G

ClientSampleId :

MDL-ME-04



Tgt Ion	Ratio	Lower	Upper
276	100		
138	18.8	11.2	16.8#
277	24.1	19.0	28.6

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