

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG082218\
 Data File : BG036341.D
 Acq On : 22 Aug 2018 14:01
 Operator : JU/SJ
 Sample : MDL-ME-01
 Misc : 1PPM/4PPM
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 MDL-ME-01

Manual Integrations
 APPROVED

Sohil
 8/23/2018 10:59:00 AM

Quant Time: Aug 22 15:22:04 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	52052	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	225611	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	145425	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	362361	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	392511	20.00	ng/ul	0.00
86) Perylene-d12	24.93	264	382154	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	8992	6.43	ng/uL	0.00
5) Phenol-d5	7.22	99	157218	32.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	110238	33.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	114290	32.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.77	113	126275	34.16	ng/ul	0.00
19) Nitrobenzene-d5	9.24	128	54017	39.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.96	143	52494	37.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.49	165	119239	32.17	ng/ul	0.00
29) 4-Chloroaniline-d4	11.01	131	162671	39.67	ng/ul	0.00
44) Dimethylphthalate-d6	14.11	166	403128	33.15	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	482875	32.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.87	143	62278	34.63	ng/ul	0.00
58) Fluorene-d10	15.69	176	341173	32.26	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	41021	31.25	ng/ul	0.00
71) Anthracene-d10	17.54	188	545098	32.24	ng/ul	0.00
79) Pyrene-d10	19.82	212	634642	31.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.72	264	621470	29.97	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.55	88	2698	1.830 ng/uL#	25
4) Benzaldehyde	7.21	77	8355	2.574 ng/ul	94
6) Phenol	7.24	94	20753	4.288 ng/ul	96
8) Bis(2-Chloroethyl)ether	7.49	93	16375	4.556 ng/ul	88
10) 2-Chlorophenol	7.64	128	14499	4.145 ng/ul	93
11) 2-Methylphenol	8.51	108	15006	4.069 ng/ul	99
12) 2,2'-oxybis(1-Chloropropan	8.60	45	33202	4.196 ng/ul#	84
14) Acetophenone	8.89	105	25703	4.536 ng/ul#	90
15) N-Nitroso-di-n-propylamine	8.88	70	14133	4.139 ng/ul#	84
16) 4-Methylphenol	8.83	108	15942	4.133 ng/ul	91
17) Hexachloroethane	9.16	117	6375	4.575 ng/ul#	83
20) Nitrobenzene	9.28	77	18531	4.745 ng/ul	98
21) Isophorone	9.80	82	40311	4.252 ng/ul	100
23) 2-Nitrophenol	9.99	139	7305	4.984 ng/ul#	80
24) 2,4-Dimethylphenol	10.04	107	18251	4.077 ng/ul	96
25) Bis(2-Chloroethoxy)methane	10.28	93	21737	4.241 ng/ul	98
27) 2,4-Dichlorophenol	10.52	162	14213	4.048 ng/ul#	86
28) Naphthalene	10.93	128	51999	4.497 ng/ul	97
30) 4-Chloroaniline	11.03	127	18192	4.554 ng/ul	98
31) Hexachlorobutadiene	11.22	225	10824	4.318 ng/ul	96
32) Caprolactam	11.80	113	5602	3.855 ng/ul#	50
33) 4-Chloro-3-methylphenol	12.14	107	16791	4.070 ng/ul	98
34) 2-Methylnaphthalene	12.53	142	37487	4.344 ng/ul	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.75	142	37491	4.454	ng/ul	97
37) 1,2,4,5-Tetrachlorobenzene	12.90	216	21226	4.285	ng/ul	94
38) Hexachlorocyclopentadiene	12.88	237	10821	3.651	ng/ul	88
39) 2,4,6-Trichlorophenol	13.13	196	12231	3.998	ng/ul	93
40) 2,4,5-Trichlorophenol	13.20	196	12651	3.989	ng/ul	98
41) 1,1'-Biphenyl	13.54	154	50350	4.424	ng/ul#	95
42) 2-Chloronaphthalene	13.58	162	39249	4.495	ng/ul	95
43) 2-Nitroaniline	13.77	65	9447	4.135	ng/ul	93
45) Dimethylphthalate	14.15	163	50020	4.287	ng/ul	97
46) 2,6-Dinitrotoluene	14.27	165	7220	4.428	ng/ul#	86
48) Acenaphthylene	14.42	152	57427	4.155	ng/ul	97
49) 3-Nitroaniline	14.59	138	6642	3.909	ng/ul#	89
50) Acenaphthene	14.76	153	43250	4.371	ng/ul	99
51) 2,4-Dinitrophenol	14.79	184	2595	3.129	ng/ul#	81
53) 4-Nitrophenol	14.88	109	7599	4.553	ng/ul	90
54) Dibenzofuran	15.09	168	61605	4.498	ng/ul	91
55) 2,4-Dinitrotoluene	15.05	165	9500	4.212	ng/ul#	83
56) 2,3,4,6-Tetrachlorophenol	15.32	232	10997	3.703	ng/ul#	85
57) Diethylphthalate	15.52	149	49206	4.155	ng/ul	97
59) Fluorene	15.75	166	48524	4.395	ng/ul	96
60) 4-Chlorophenyl-phenylether	15.74	204	26175	4.351	ng/ul	96
61) 4-Nitroaniline	15.75	138	6602	3.067	ng/ul	95
64) 4,6-Dinitro-2-methylphenol	15.80	198	5562	4.103	ng/ul#	60
65) N-Nitrosodiphenylamine	15.95	169	43275	4.263	ng/ul	99
66) 4-Bromophenyl-phenylether	16.63	248	16569	4.134	ng/ul	94
67) Hexachlorobenzene	16.74	284	17273	4.318	ng/ul#	93
68) Atrazine	16.89	200	17250	4.120	ng/ul	94
69) Pentachlorophenol	17.09	266	8698	3.586	ng/ul	96
70) Phenanthrene	17.48	178	81257	4.315	ng/ul	97
72) Anthracene	17.57	178	80681	4.258	ng/ul	100
73) 1,2,3,4-Tetrachlorobenzene	13.50	216	23499	4.244	ng/uL	85
74) Pentachlorobenzene	15.01	250	19912	4.131	ng/uL	95
75) Carbazole	17.84	167	72738	4.566	ng/ul#	98
76) Di-n-butylphthalate	18.41	149	84796	4.074	ng/ul	99
77) Fluoranthene	19.49	202	99837	4.572	ng/ul#	92
80) Pyrene	19.85	202	98350	4.135	ng/ul#	88
81) Butylbenzylphthalate	20.75	149	36274	3.747	ng/ul	91
82) 3,3'-Dichlorobenzidine	21.60	252	26963	3.335	ng/ul	97
83) Benzo(a)anthracene	21.69	228	106315	4.286	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.62	149	55126	3.994	ng/ul	99
85) Chrysene	21.76	228	96378	4.237	ng/ul	98
87) Di-n-octyl phthalate	22.85	149	89555	4.169	ng/ul	100
88) Benzo(b)fluoranthene	23.91	252	97181	4.294	ng/ul#	97
89) Benzo(k)fluoranthene	23.98	252	93460m	4.284	ng/ul	
91) Benzo(a)pyrene	24.78	252	91502	4.273	ng/ul	98
92) Indeno(1,2,3-cd)pyrene	28.60	276	103431m	4.057	ng/ul	
93) Dibenzo(a,h)anthracene	28.67	278	87470	4.231	ng/ul	96
94) Benzo(g,h,i)perylene	29.74	276	86888	4.132	ng/ul#	94

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ALS Vial : 10 Sample Multiplier: 1

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BNA_G
ClientSampleId :
MDL-ME-01

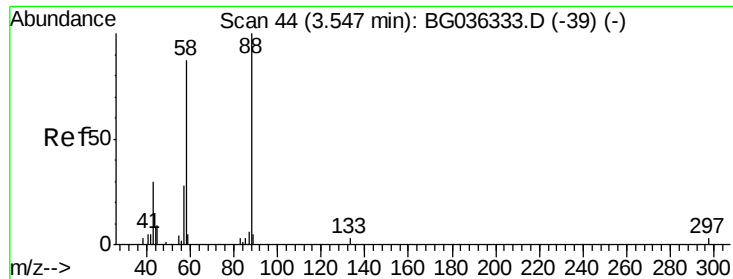
Manual Integrations
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8/23/2018 10:59:00 AM

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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: 1.830 ng/uL

RT: 3.55 min Scan# 44

Delta R.T. 0.00 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

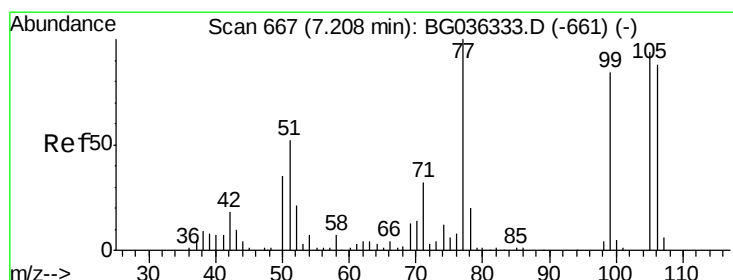
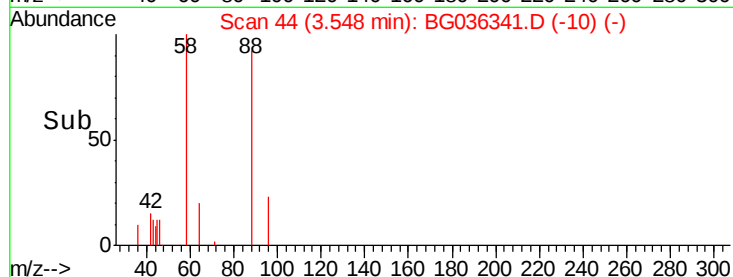
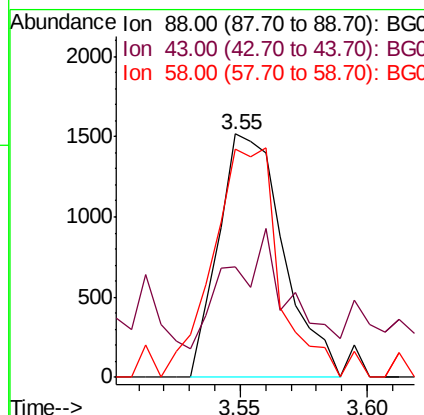
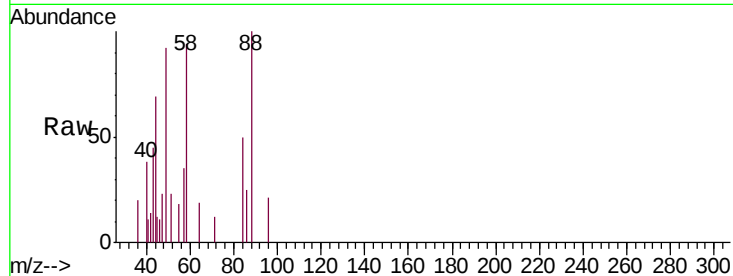
ClientSampled :

MDL-ME-01

Tgt Ion:	88	Resp:	2698
Ion	Ratio	Lower	Upper
88	100		
43	45.2	156.0	234.0#
58	93.7	116.0	174.0#

Manual Integrations
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#4

Benzaldehyde

Concen: 2.574 ng/uL

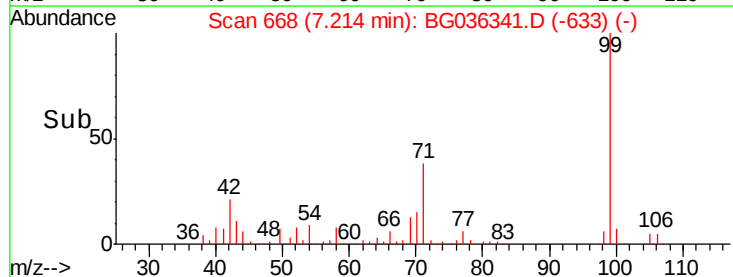
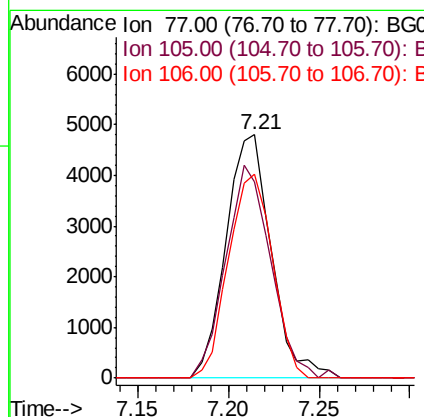
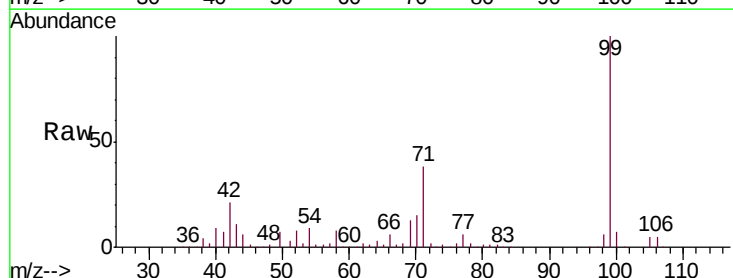
RT: 7.21 min Scan# 668

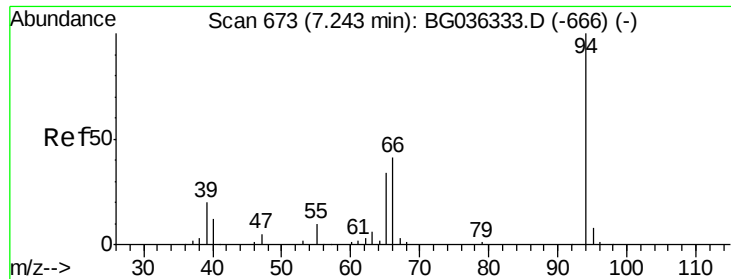
Delta R.T. 0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Tgt Ion:	77	Resp:	8355
Ion	Ratio	Lower	Upper
77	100		
105	80.4	71.0	106.6
106	83.6	69.5	104.3





#6

Phenol

Concen: 4.288 ng/ul

RT: 7.24 min Scan# 673

Delta R.T. 0.00 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

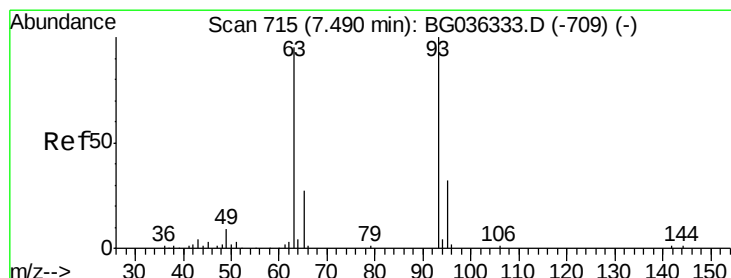
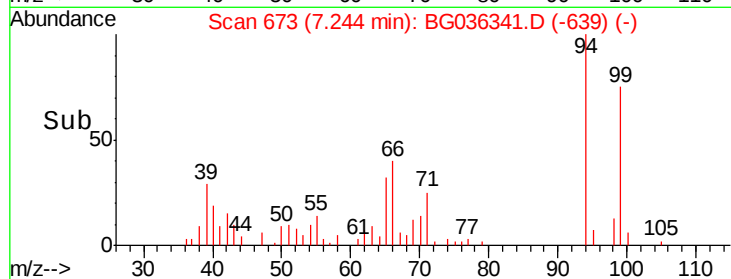
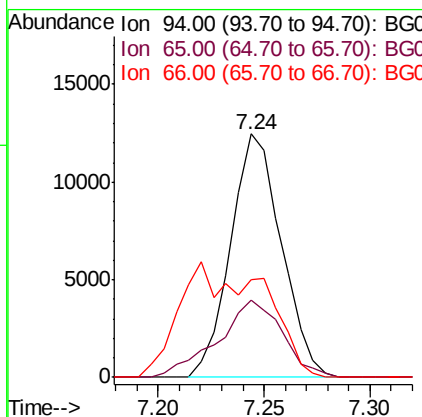
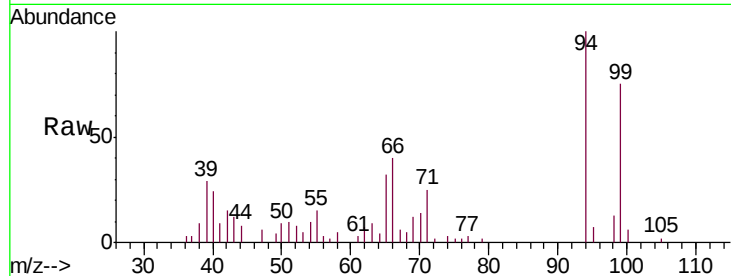
ClientSampled :

MDL-ME-01

Tgt Ion:	94	Resp:	20753
Ion	Ratio	Lower	Upper
94	100		
65	31.9	23.0	34.6
66	40.0	30.4	45.6

Manual Integrations
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#8

Bis(2-Chloroethyl)ether

Concen: 4.556 ng/ul

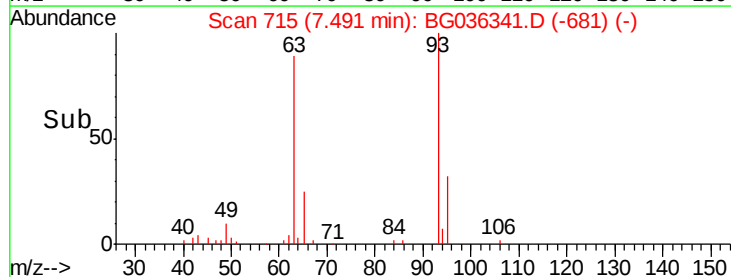
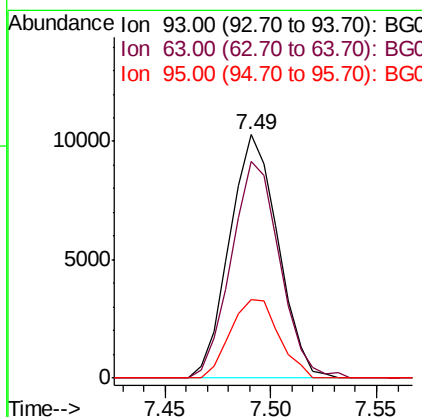
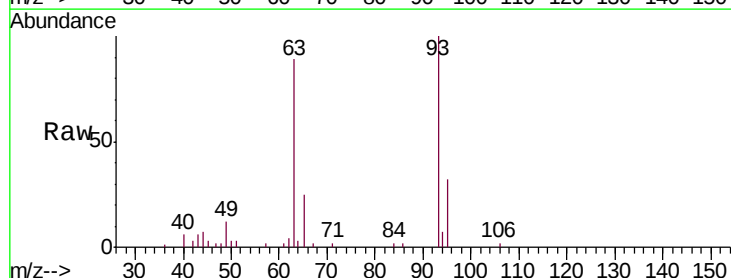
RT: 7.49 min Scan# 715

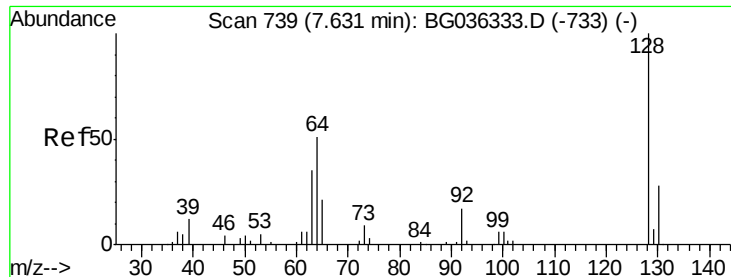
Delta R.T. 0.00 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Tgt Ion:	93	Resp:	16375
Ion	Ratio	Lower	Upper
93	100		
63	88.9	59.4	89.2
95	32.3	26.4	39.6





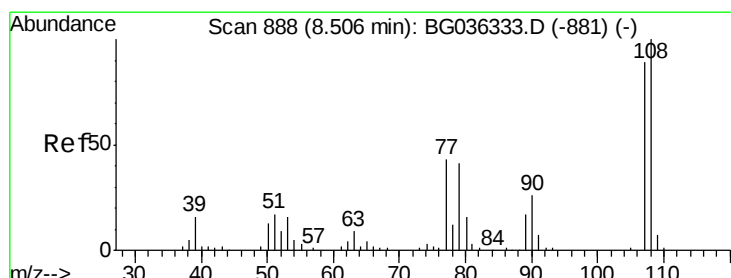
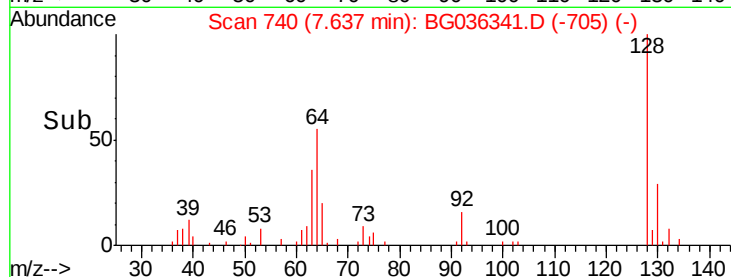
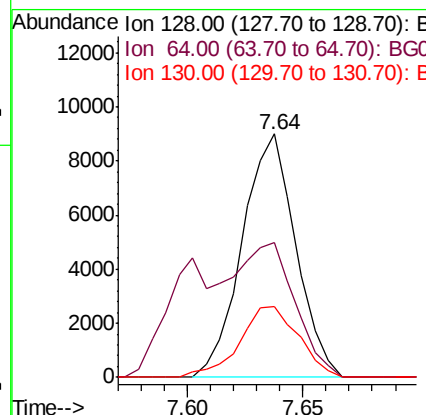
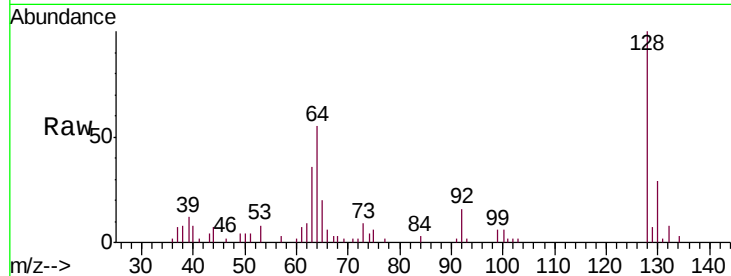
#10
2-Chlorophenol
Concen: 4.145 ng/ul
RT: 7.64 min Scan# 740
Delta R.T. 0.01 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Instrument :
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ClientSampleId :
MDL-ME-01

Tgt Ion	Ratio	Lower	Upper
128	100		
64	55.4	39.8	59.6
130	29.2	25.8	38.8

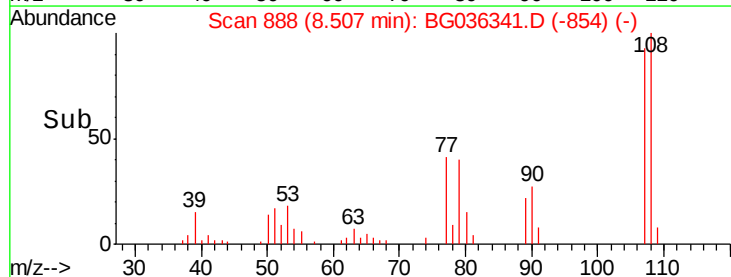
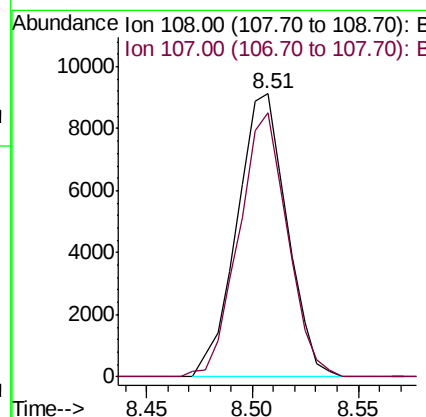
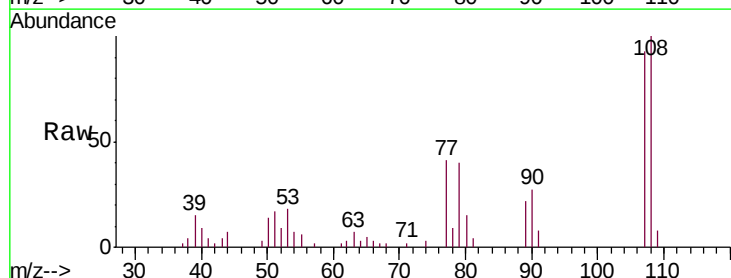
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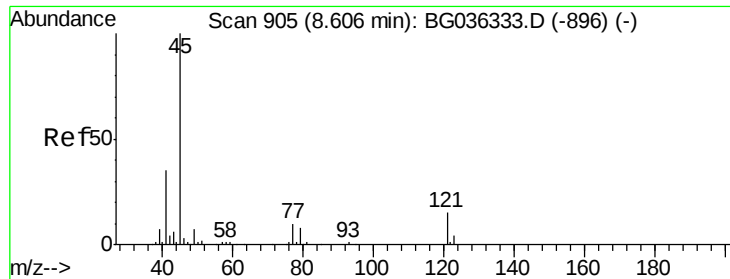
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#11
2-Methylphenol
Concen: 4.069 ng/ul
RT: 8.51 min Scan# 888
Delta R.T. 0.00 min
Lab File: BG036341.D
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	93.5	74.1	111.1





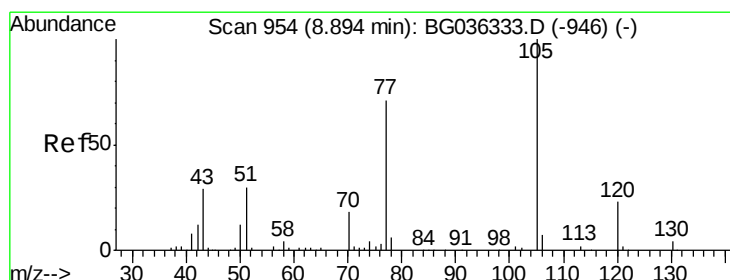
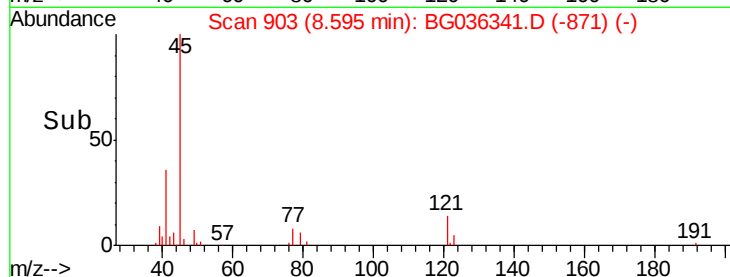
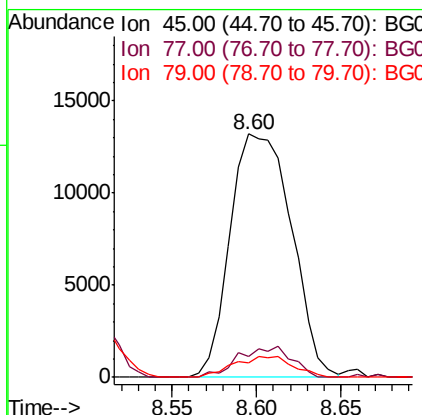
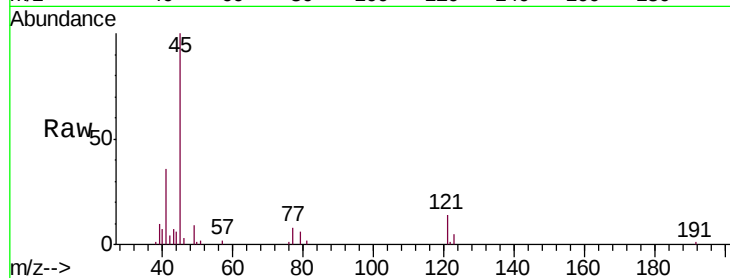
#12
2,2'-oxybis(1-Chloropropane)
Concen: 4.196 ng/ul
RT: 8.60 min Scan# 903
Delta R.T. -0.01 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Instrument :
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	8.5	12.5	18.7#
79	5.9	9.4	14.2#

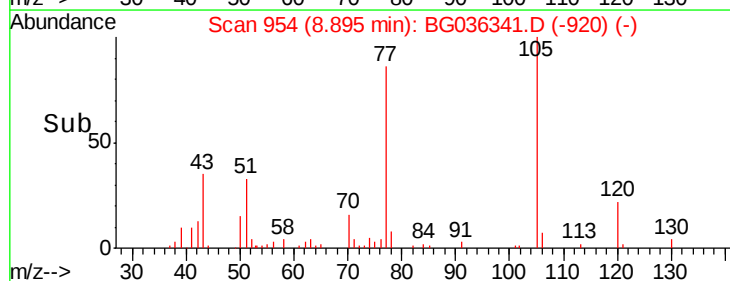
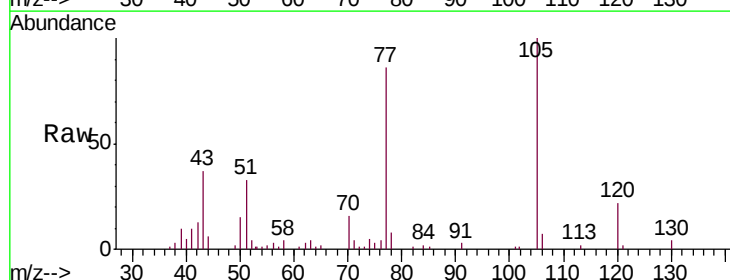
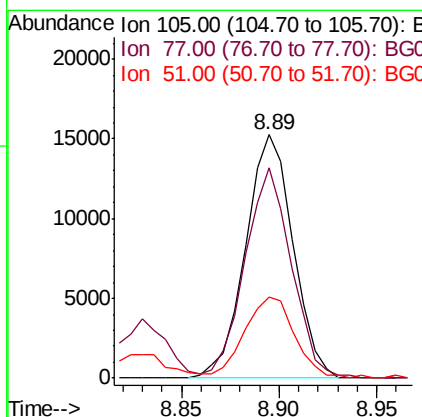
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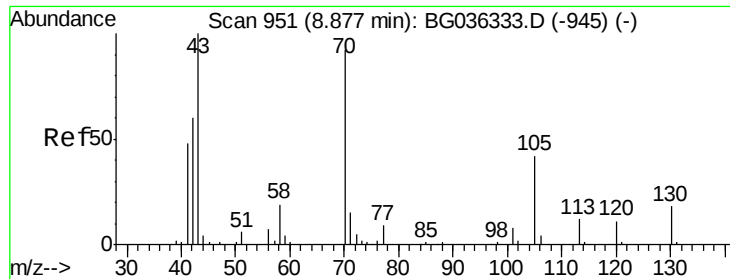
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8/23/2018 10:59:00 AM



#14
Acetophenone
Concen: 4.536 ng/ul
RT: 8.89 min Scan# 954
Delta R.T. 0.00 min
Lab File: BG036341.D
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	86.3	63.2	94.8
51	33.1	19.8	29.8#





#15

N-Nitroso-di-n-propylamine

Concen: 4.139 ng/ul

RT: 8.88 min Scan# 951

Delta R.T. 0.00 min

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Instrument :

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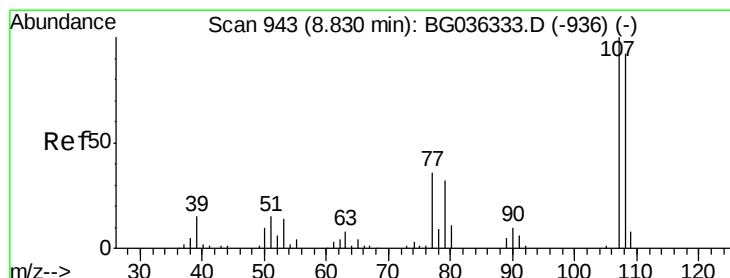
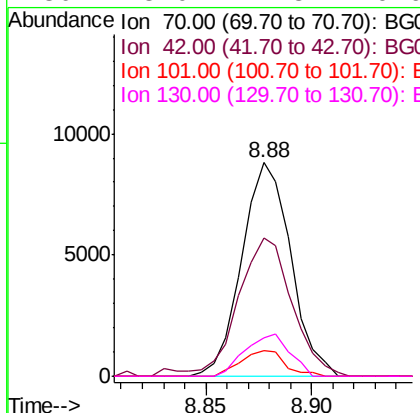
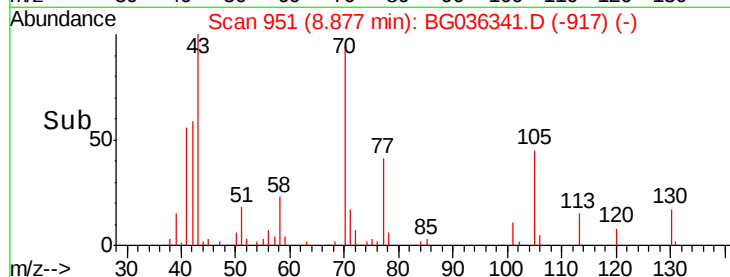
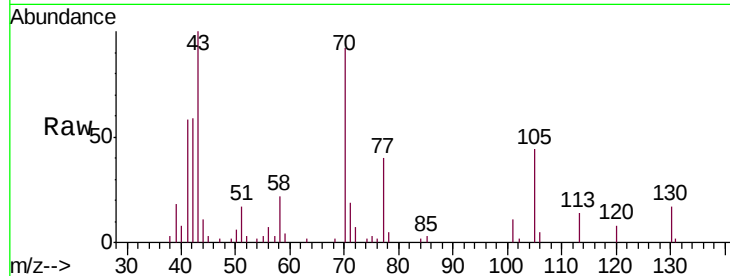
ClientSampled :

MDL-ME-01

Tgt Ion:	70	Resp:	14133
Ion Ratio	Lower	Upper	
70	100		
42	64.4	40.2	60.4#
101	11.7	7.7	11.5#
130	18.0	17.8	26.6

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#16

4-Methylphenol

Concen: 4.133 ng/ul

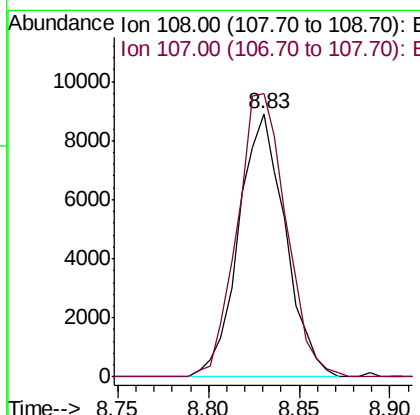
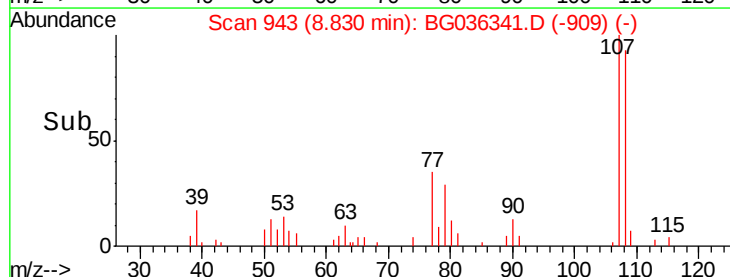
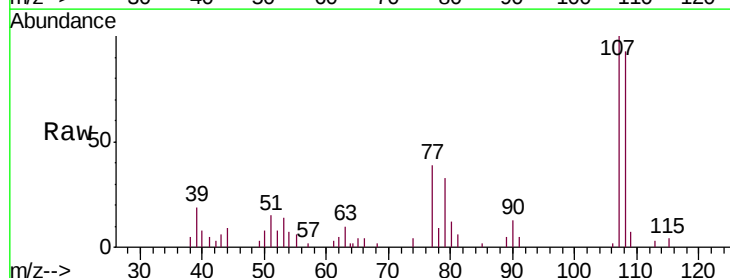
RT: 8.83 min Scan# 943

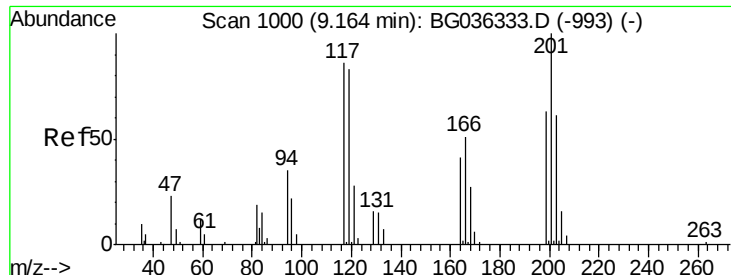
Delta R.T. 0.00 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Tgt Ion:	108	Resp:	15942
Ion Ratio	Lower	Upper	
108	100		
107	107.4	93.6	140.4





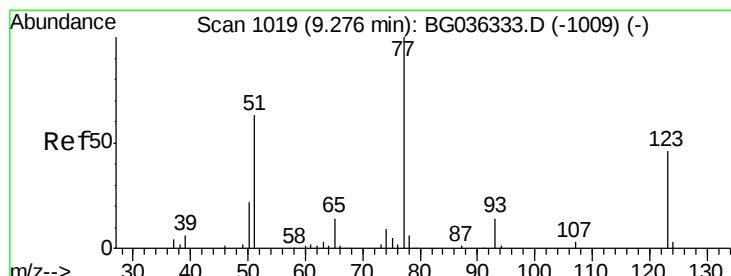
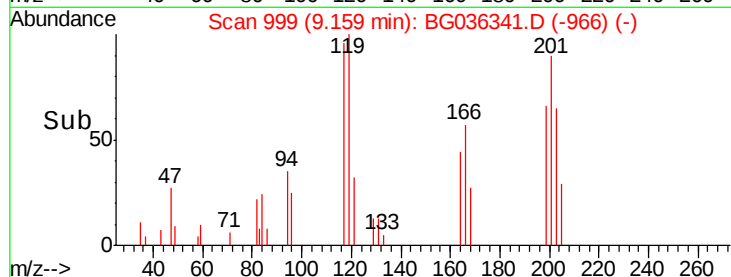
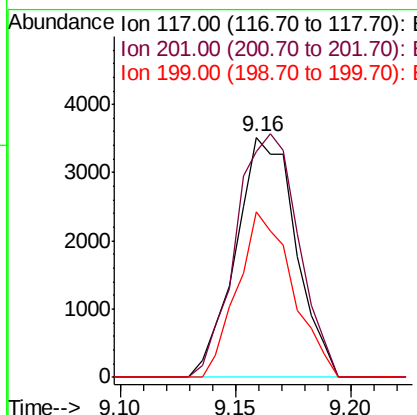
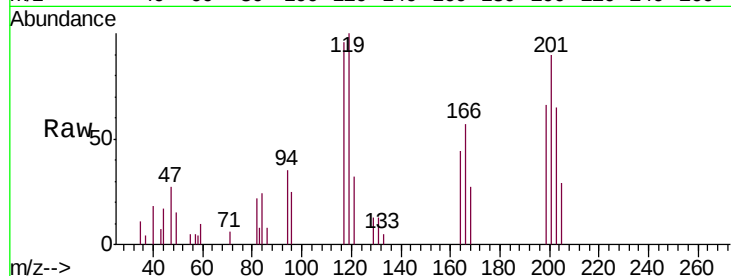
#17
 Hexachloroethane
 Concen: 4.575 ng/ul
 RT: 9.16 min Scan# 999
 Delta R.T. -0.01 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampled :
 MDL-ME-01

Tgt Ion	Ratio	Resp Lower	Resp Upper
117	100		
201	94.3	96.1	144.1#
199	69.3	59.7	89.5

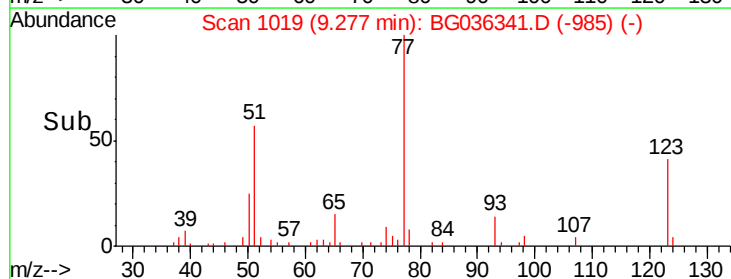
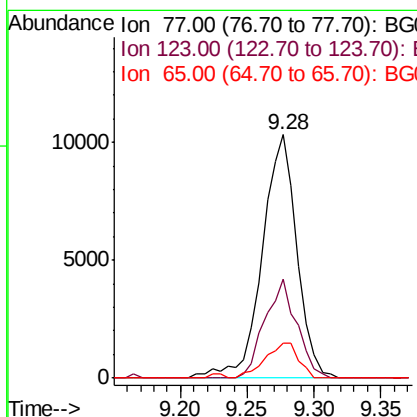
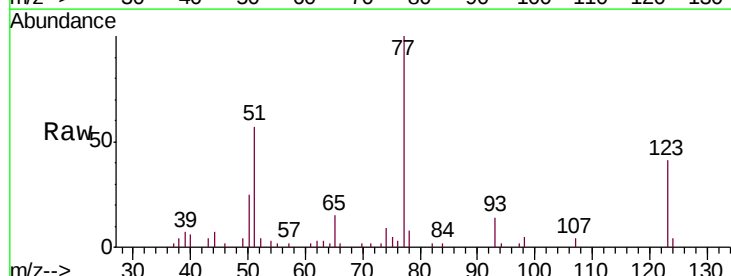
Manual Integrations
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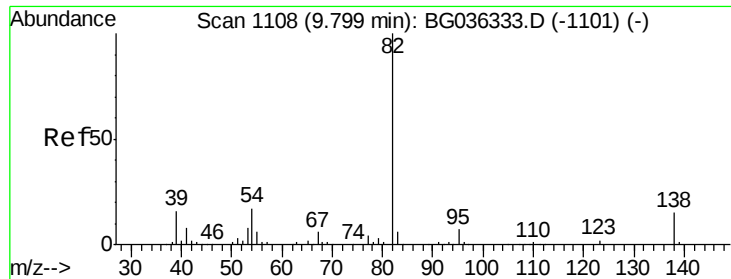
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#20
 Nitrobenzene
 Concen: 4.745 ng/ul
 RT: 9.28 min Scan# 1019
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp Lower	Resp Upper
77	100		
123	40.7	31.8	47.8
65	14.5	10.6	16.0





#21

Isophorone

Concen: 4.252 ng/ul

RT: 9.80 min Scan# 1108

Delta R.T. 0.00 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

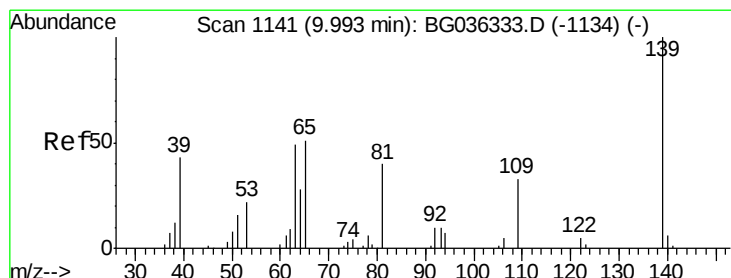
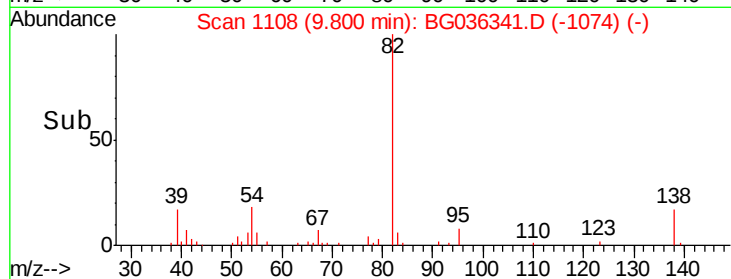
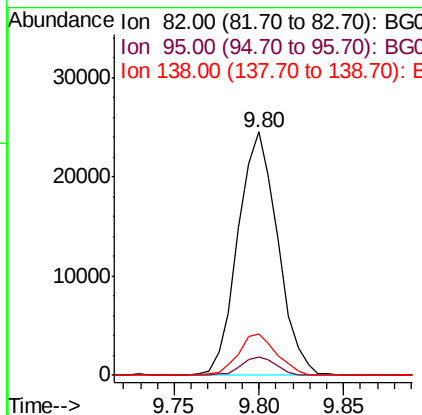
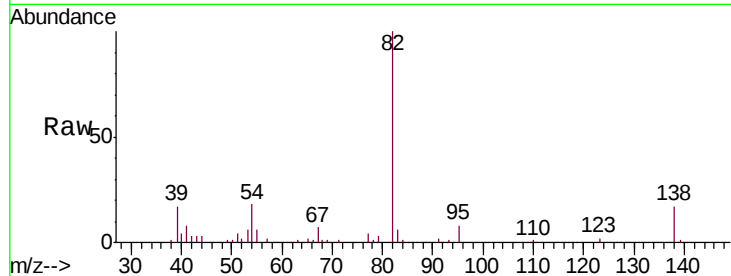
ClientSampleId :

MDL-ME-01

Tgt Ion:	82	Resp:	40311
Ion Ratio	Lower	Upper	
82	100		
95	7.8	6.1	9.1
138	16.9	13.5	20.3

Manual Integrations
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#23

2-Nitrophenol

Concen: 4.984 ng/ul

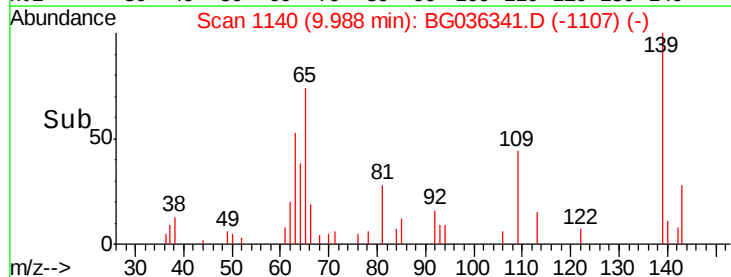
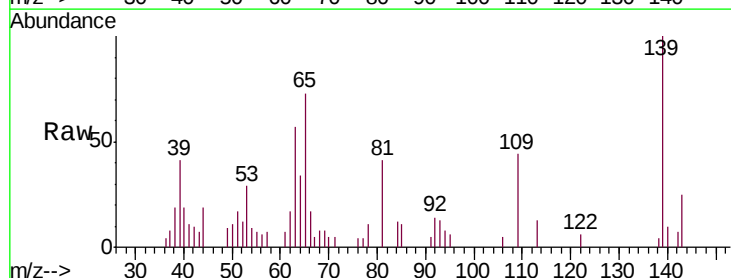
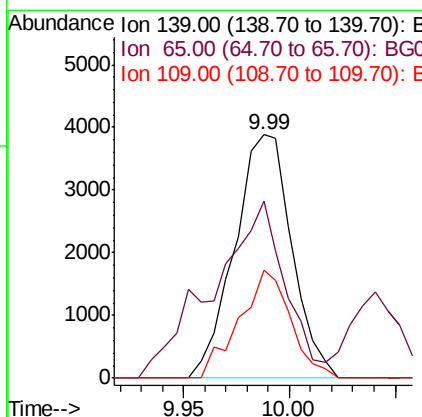
RT: 9.99 min Scan# 1140

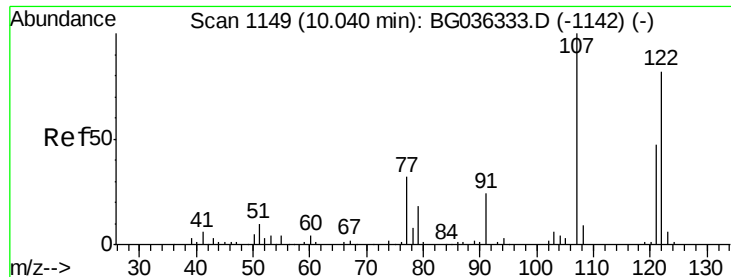
Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Tgt Ion:	139	Resp:	7305
Ion Ratio	Lower	Upper	
139	100		
65	72.8	45.3	67.9#
109	44.1	27.7	41.5#





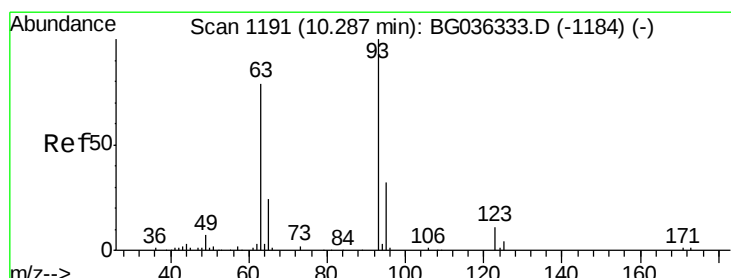
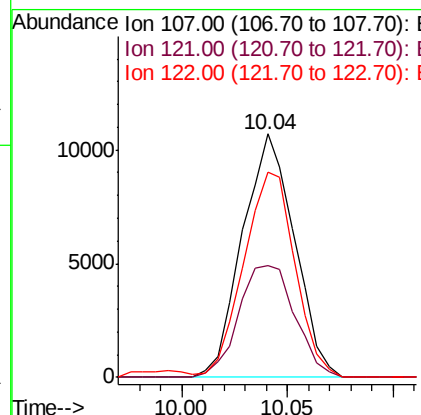
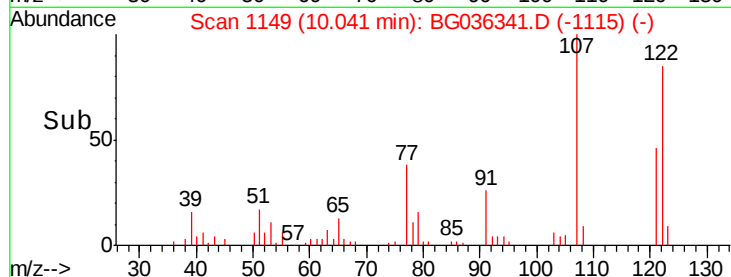
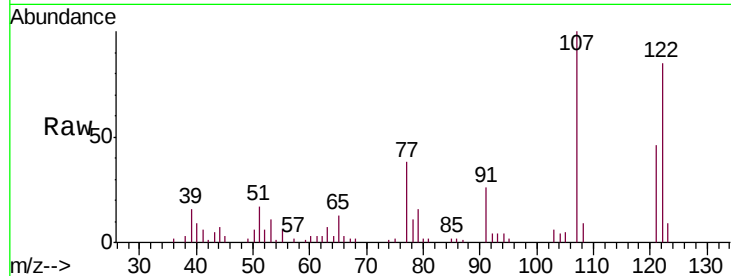
#24
 2,4-Dimethylphenol
 Concen: 4.077 ng/ul
 RT: 10.04 min Scan# 1149
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampled :
 MDL-ME-01

Tgt Ion:	107	Resp:	18251
Ion Ratio	Lower	Upper	
107	100		
121	45.9	38.1	57.1
122	84.5	63.8	95.8

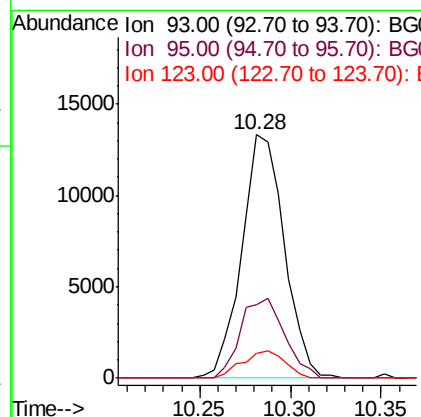
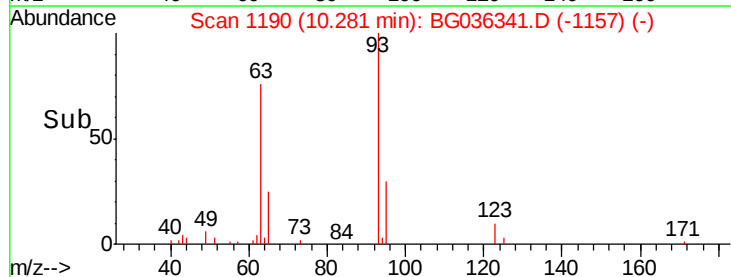
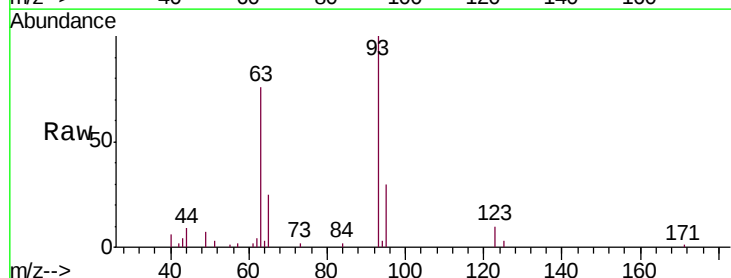
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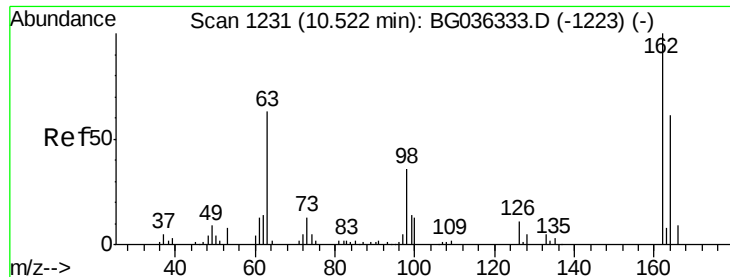
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 4.241 ng/ul
 RT: 10.28 min Scan# 1190
 Delta R.T. -0.01 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion:	93	Resp:	21737
Ion Ratio	Lower	Upper	
93	100		
95	29.9	24.7	37.1
123	10.0	8.2	12.2





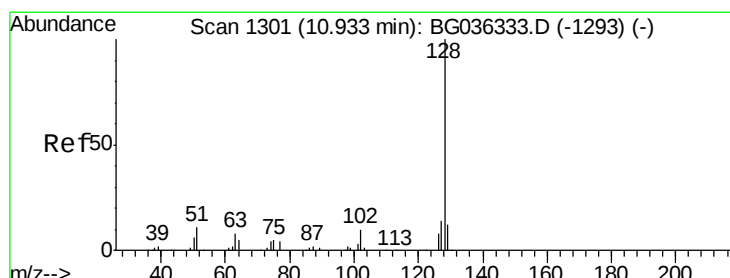
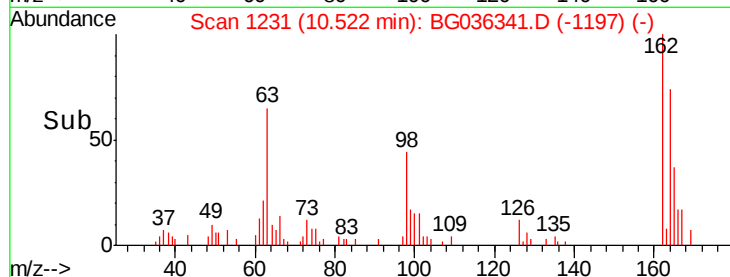
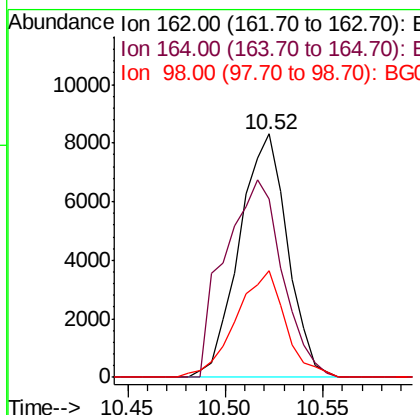
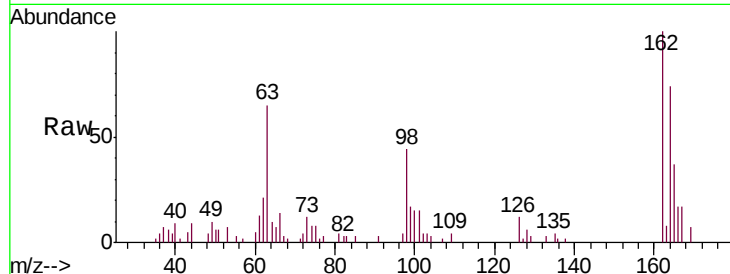
#27
 2,4-Dichlorophenol
 Concen: 4.048 ng/ul
 RT: 10.52 min Scan# 1231
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampled :
 MDL-ME-01

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	14213		
164	73.5	52.0	78.0	
98	43.9	26.6	39.8	

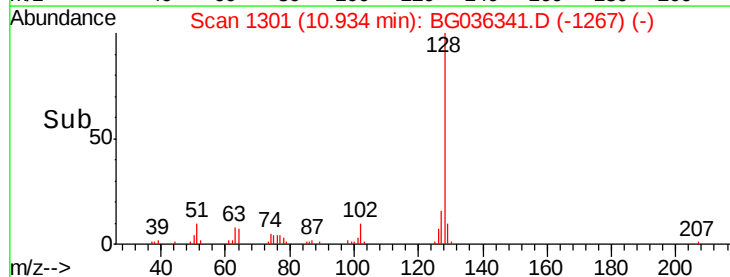
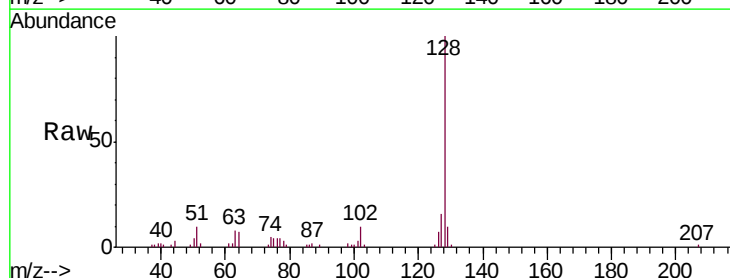
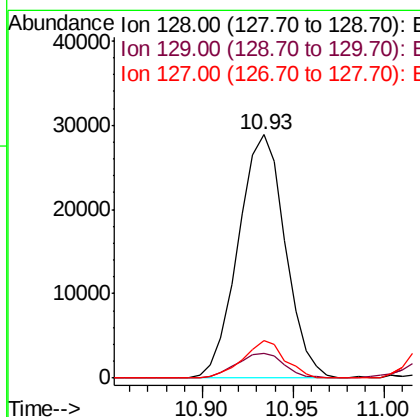
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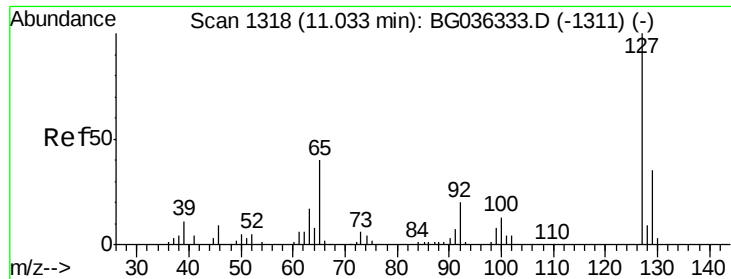
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#28
 Naphthalene
 Concen: 4.497 ng/ul
 RT: 10.93 min Scan# 1301
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	51999		
129	10.3	8.3	12.5	
127	15.5	10.8	16.2	





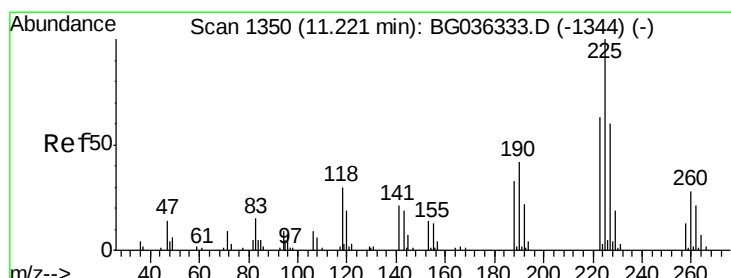
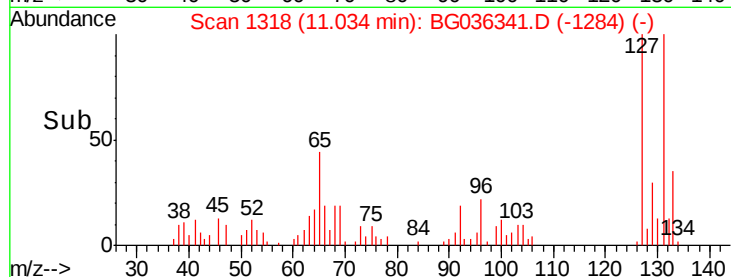
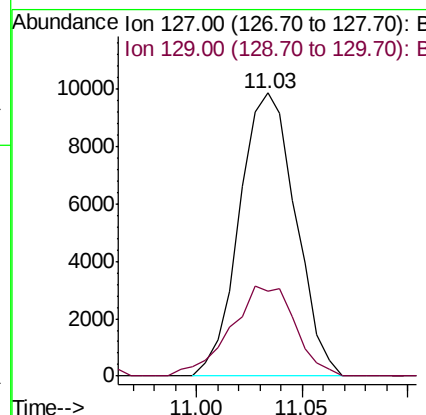
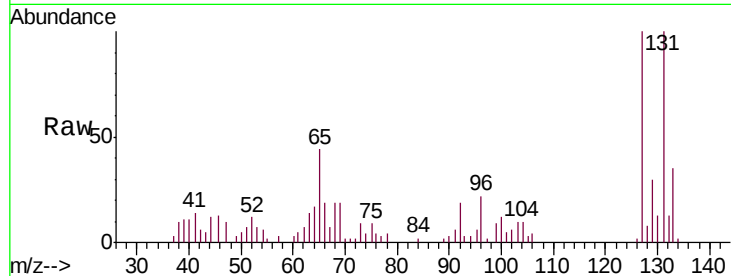
#30
4-Chloroaniline
Concen: 4.554 ng/ul
RT: 11.03 min Scan# 1318
Delta R.T. 0.00 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Instrument :
BNA_G
ClientSampleId :
MDL-ME-01

Tgt Ion:127 Resp: 18192
Ion Ratio Lower Upper
127 100
129 29.8 24.6 37.0

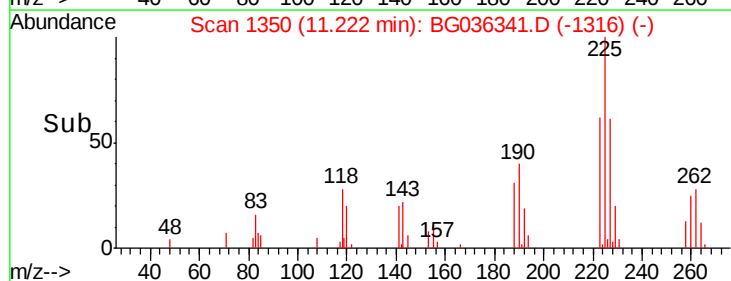
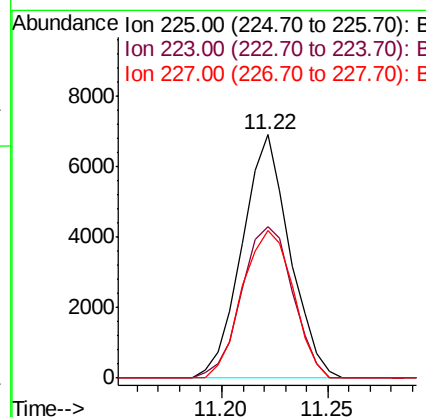
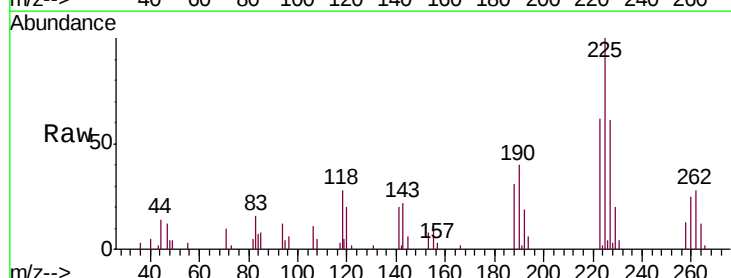
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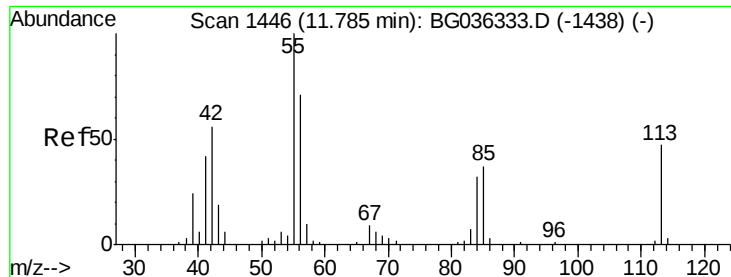
Sohil
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#31
Hexachlorobutadiene
Concen: 4.318 ng/ul
RT: 11.22 min Scan# 1350
Delta R.T. 0.00 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Tgt Ion:225 Resp: 10824
Ion Ratio Lower Upper
225 100
223 62.2 48.1 72.1
227 60.6 52.1 78.1





#32

Caprolactam

Concen: 3.855 ng/ul

RT: 11.80 min Scan# 1449

Delta R.T. 0.02 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

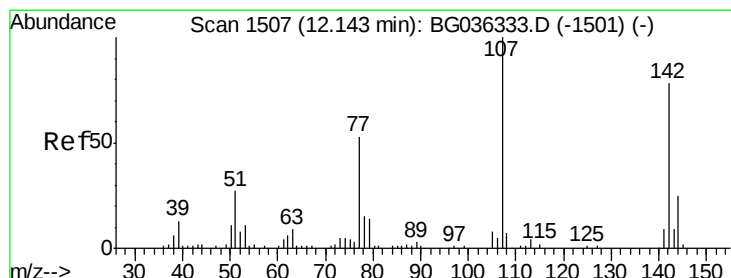
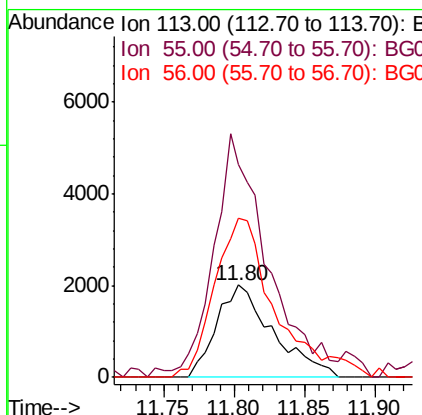
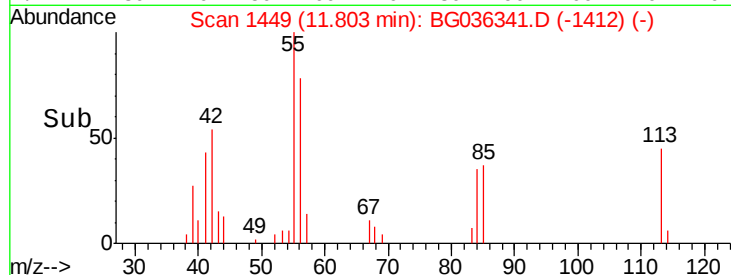
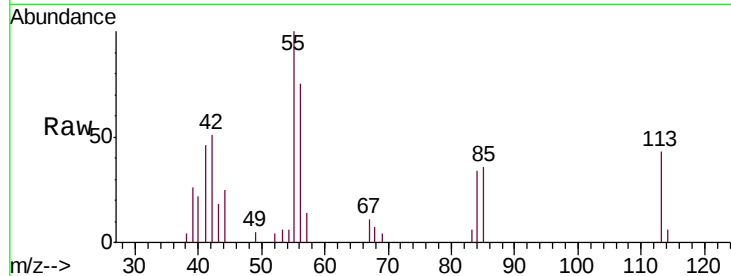
ClientSampleId :

MDL-ME-01

Tgt Ion	Ratio	Lower	Upper
113	100		
55	230.1	131.7	197.5#
56	171.6	92.7	139.1#

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#33

4-Chloro-3-methylphenol

Concen: 4.070 ng/ul

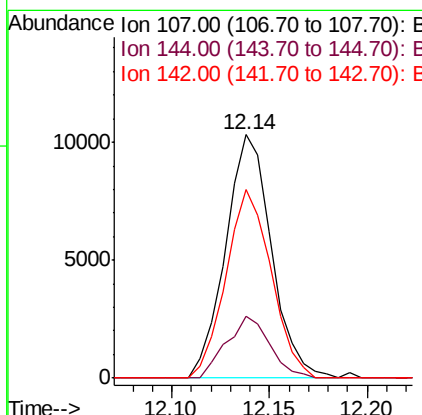
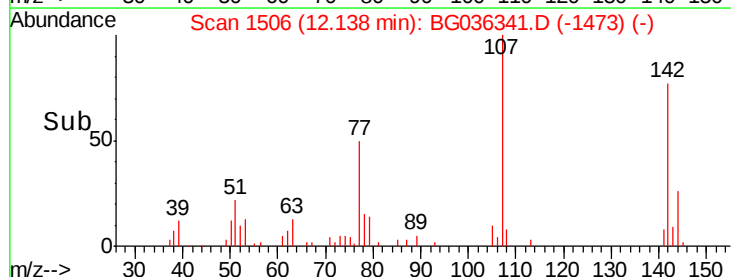
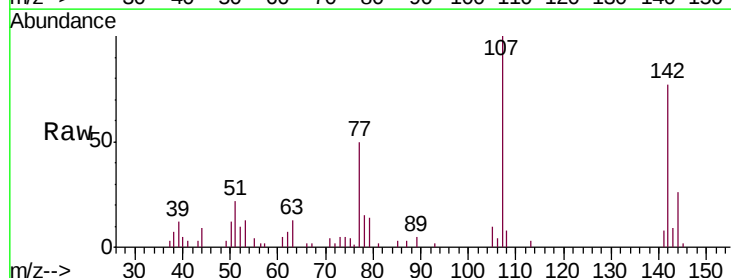
RT: 12.14 min Scan# 1506

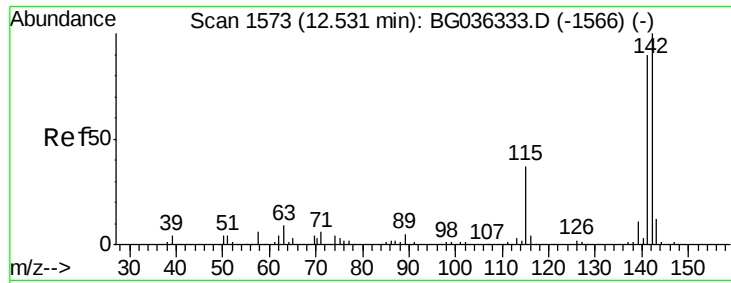
Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.6	21.1	31.7
142	77.3	60.1	90.1





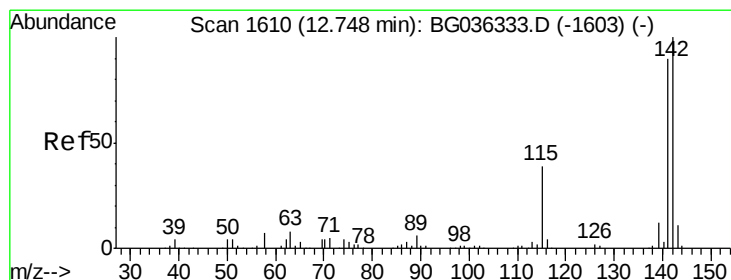
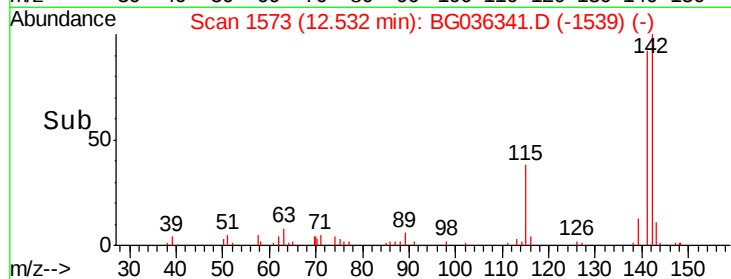
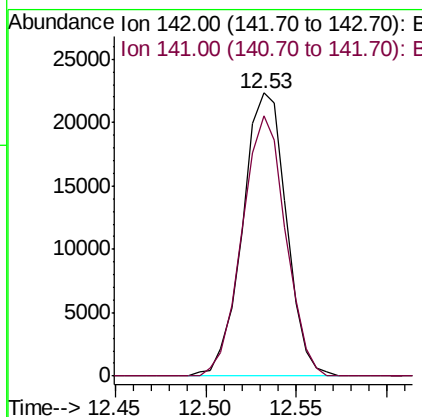
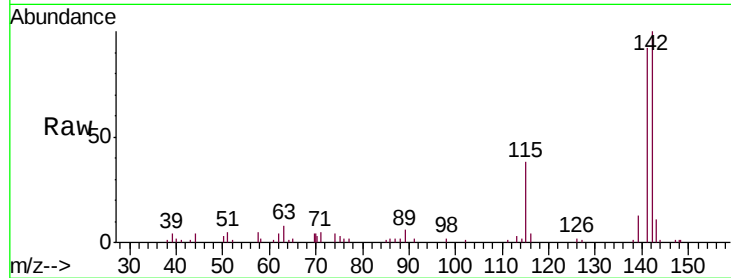
#34
 2-Methylnaphthalene
 Concen: 4.344 ng/ul
 RT: 12.53 min Scan# 1573
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-01

Tgt Ion:142 Resp: 37487
 Ion Ratio Lower Upper
 142 100
 141 91.8 71.4 107.2

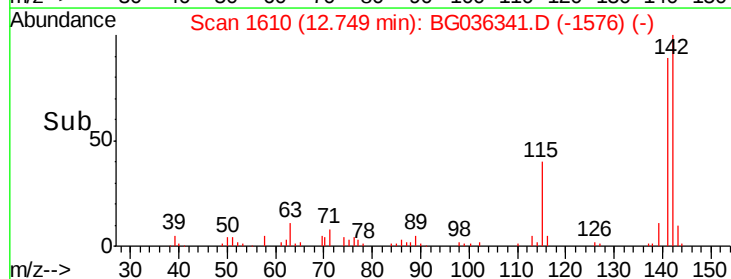
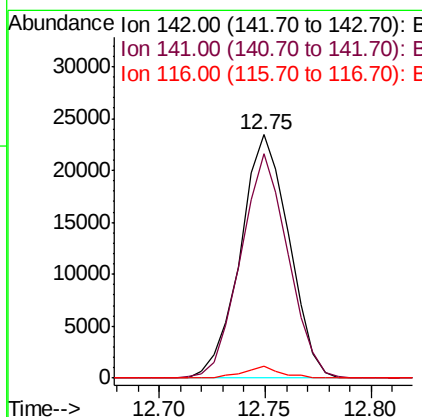
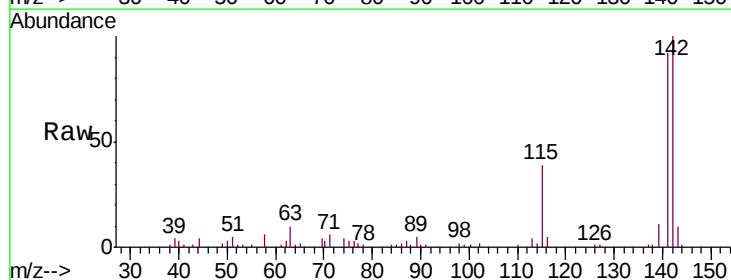
Manual Integrations
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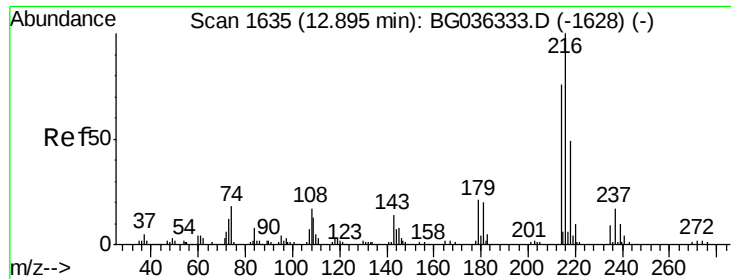
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#35
 1-Methylnaphthalene
 Concen: 4.454 ng/ul
 RT: 12.75 min Scan# 1610
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion:142 Resp: 37491
 Ion Ratio Lower Upper
 142 100
 141 92.3 76.6 115.0
 116 4.7 3.6 5.4





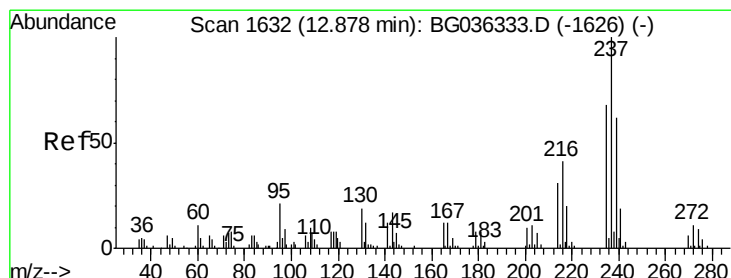
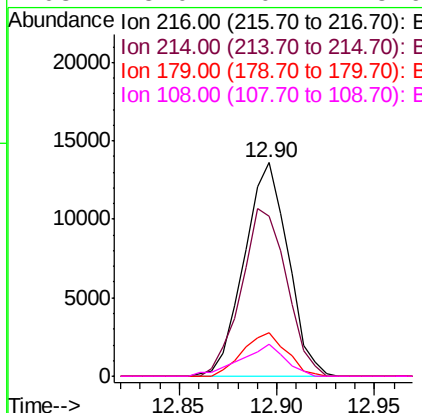
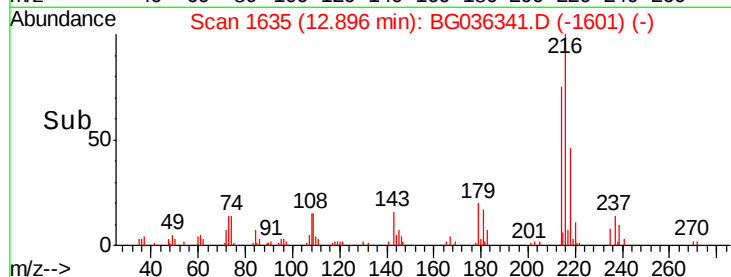
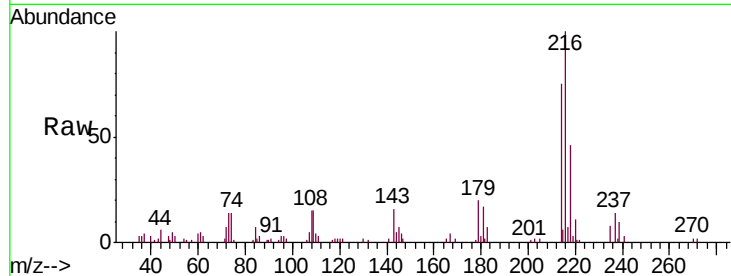
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 4.285 ng/ul
 RT: 12.90 min Scan# 1635
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-01

Tgt Ion	Ratio	Lower	Upper
216	100		
214	74.8	64.1	96.1
179	20.3	14.5	21.7
108	15.0	10.4	15.6

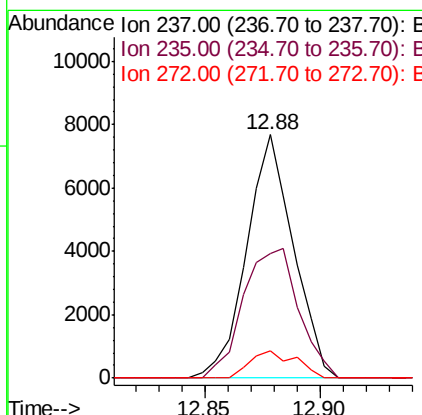
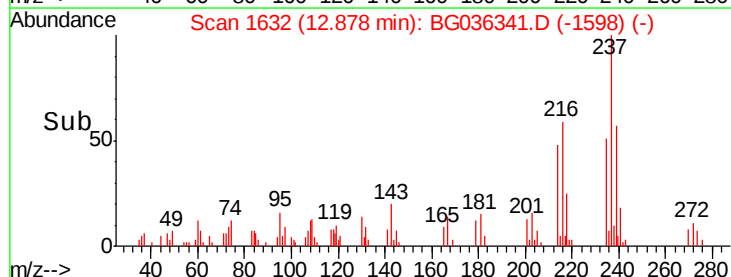
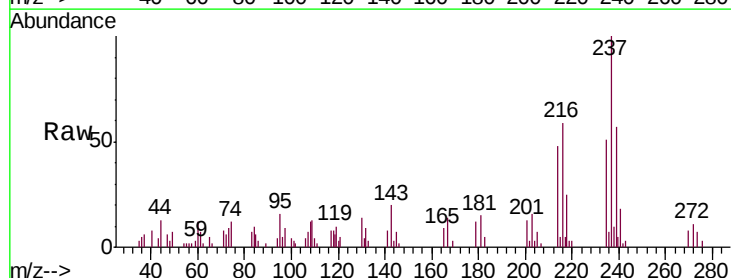
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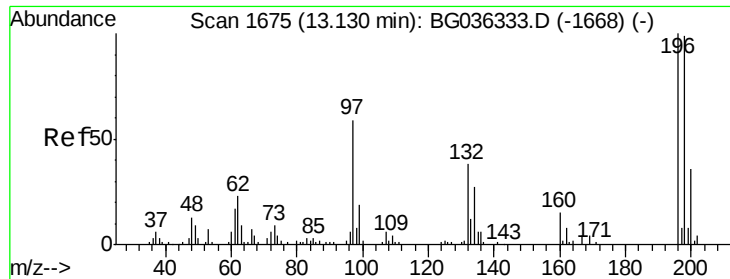
Sohil
 8/23/2018 10:59:00 AM



#38
 Hexachlorocyclopentadiene
 Concen: 3.651 ng/ul
 RT: 12.88 min Scan# 1632
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Lower	Upper
237	100		
235	51.1	49.5	74.3
272	11.3	8.6	12.8





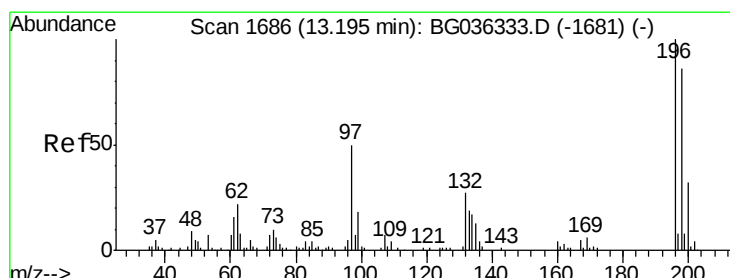
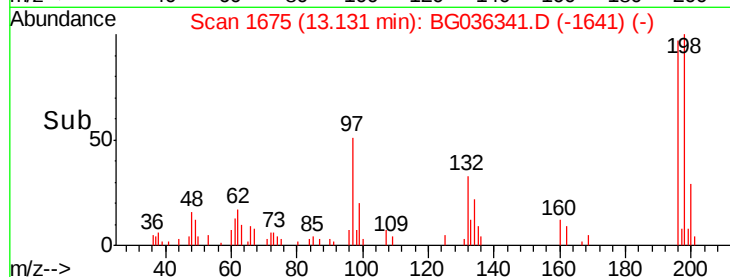
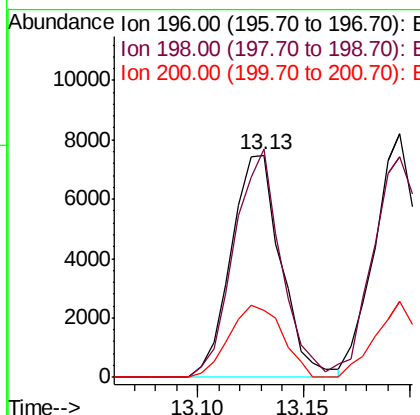
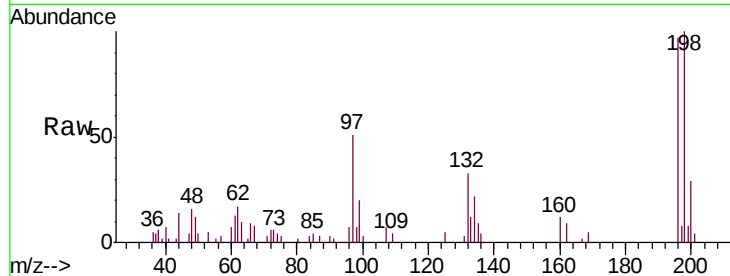
#39
 2,4,6-Trichlorophenol
 Concen: 3.998 ng/ul
 RT: 13.13 min Scan# 1675
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-01

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	12231		
198	102.6	75.9	113.9	
200	30.3	25.8	38.6	

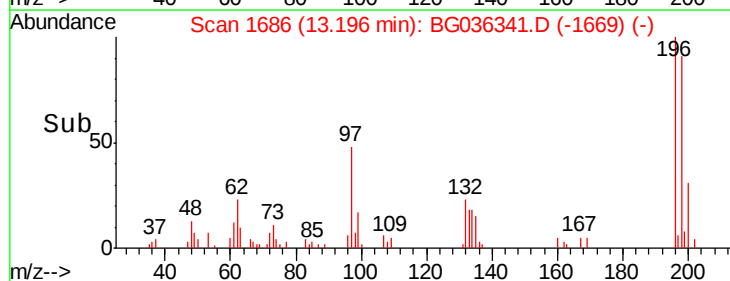
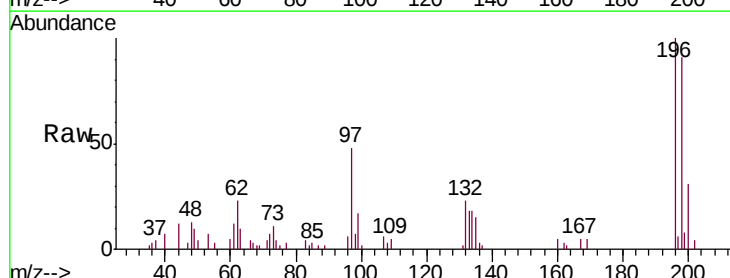
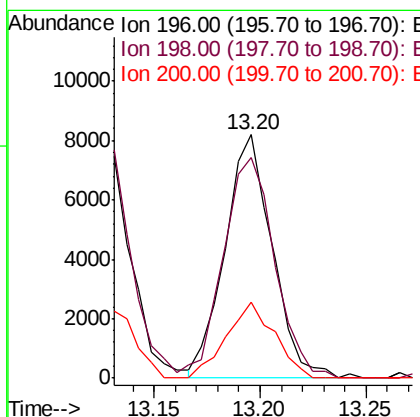
Manual Integrations
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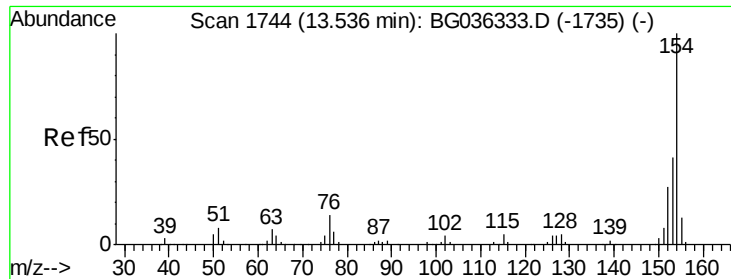
Sohil
 8/23/2018 10:59:00 AM



#40
 2,4,5-Trichlorophenol
 Concen: 3.989 ng/ul
 RT: 13.20 min Scan# 1686
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	12651		
198	90.6	74.7	112.1	
200	31.4	25.4	38.0	





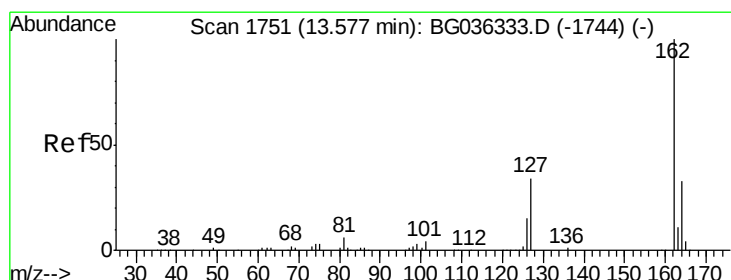
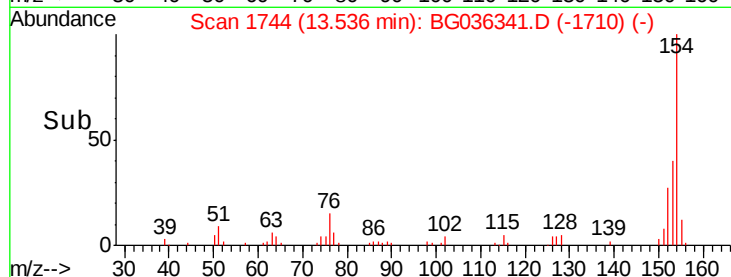
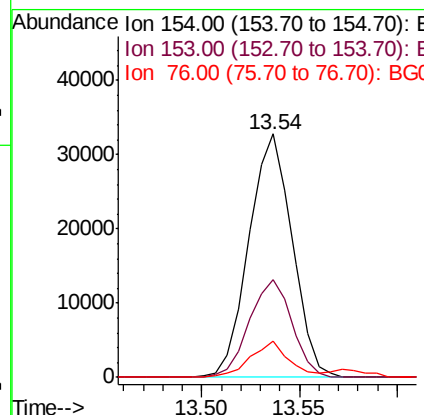
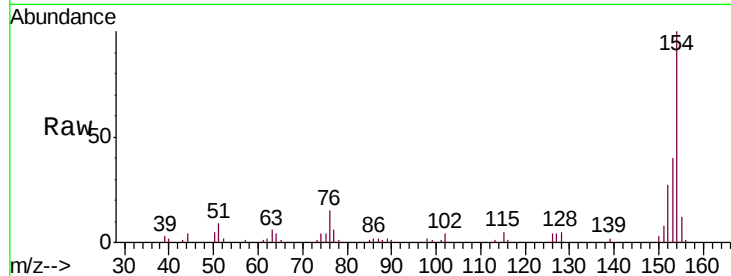
#41
 1,1'-Biphenyl
 Concen: 4.424 ng/ul
 RT: 13.54 min Scan# 1744
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-01

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	40.3	34.0	51.0
76	14.9	8.4	12.6

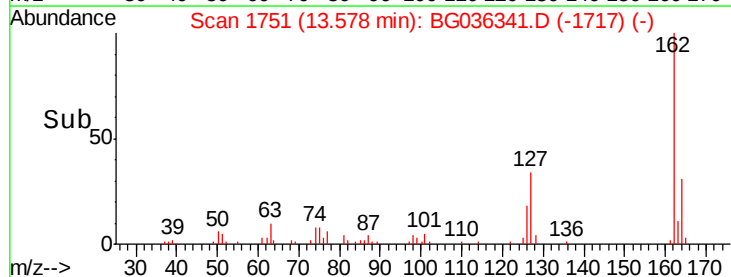
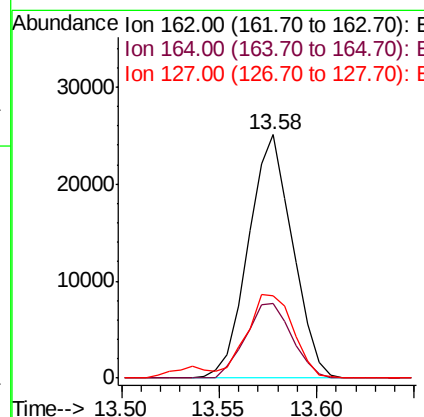
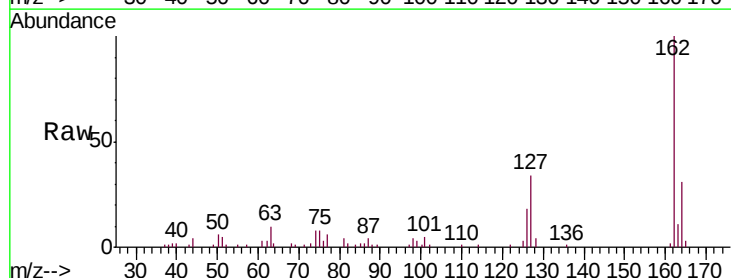
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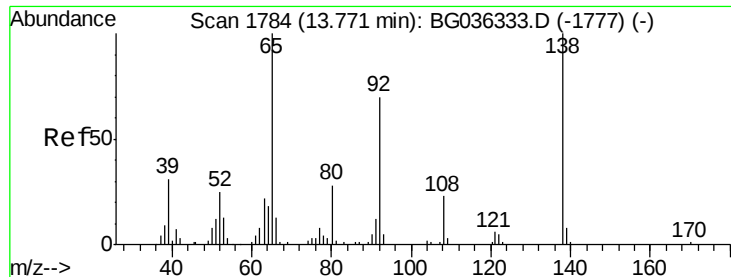
Sohil
 8/23/2018 10:59:00 AM



#42
 2-Chloronaphthalene
 Concen: 4.495 ng/ul
 RT: 13.58 min Scan# 1751
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp Lower	Resp Upper
162	100		
164	30.5	26.2	39.4
127	33.7	29.5	44.3





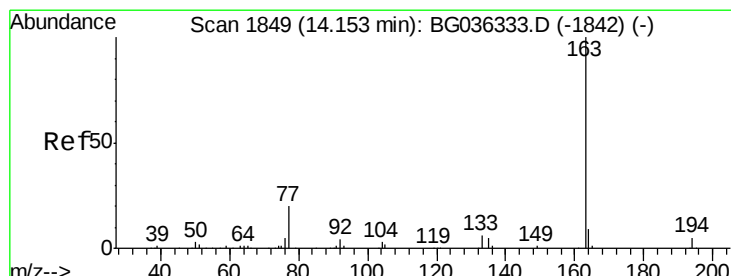
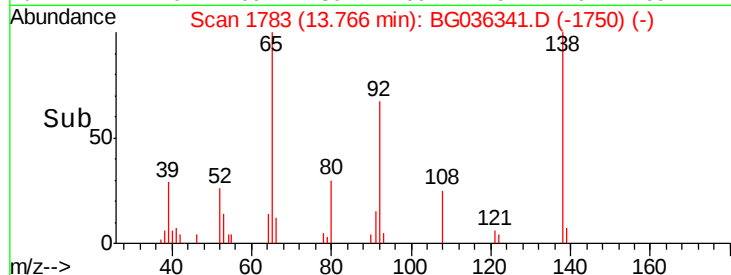
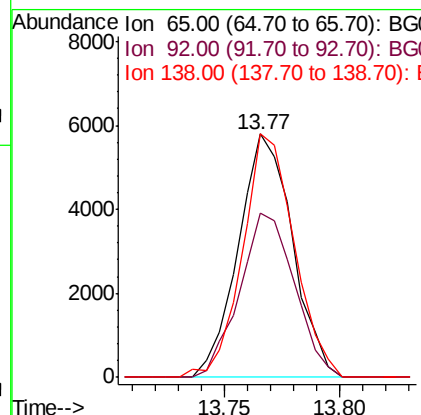
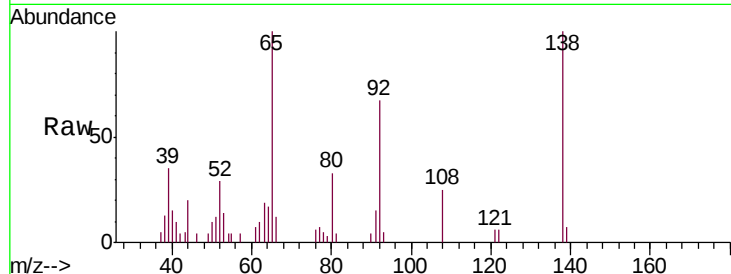
#43
2-Nitroaniline
Concen: 4.135 ng/ul
RT: 13.77 min Scan# 1783
Delta R.T. -0.01 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Instrument :
BNA_G
ClientSampleId :
MDL-ME-01

Tgt Ion	Ratio	Lower	Upper
65	100		
92	67.4	57.0	85.4
138	100.1	87.2	130.8

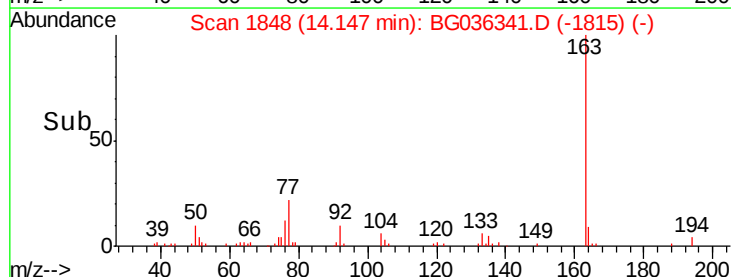
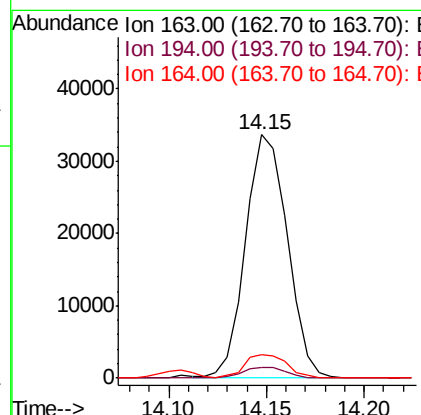
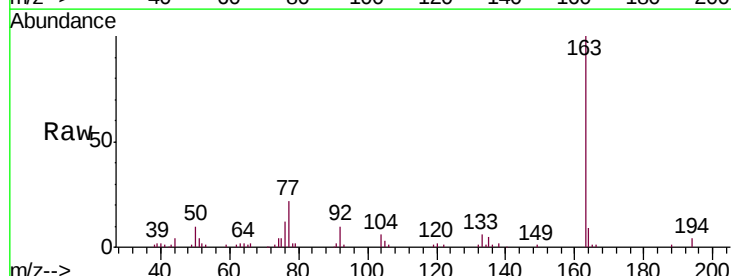
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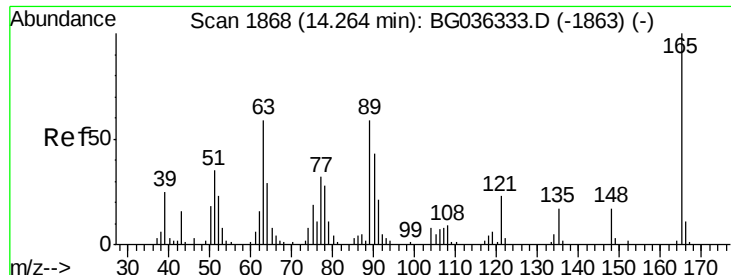
Sohil
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#45
Dimethylphthalate
Concen: 4.287 ng/ul
RT: 14.15 min Scan# 1848
Delta R.T. -0.01 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	4.0	6.0
164	9.5	8.4	12.6





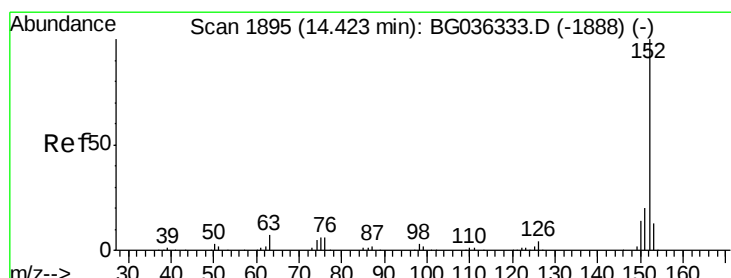
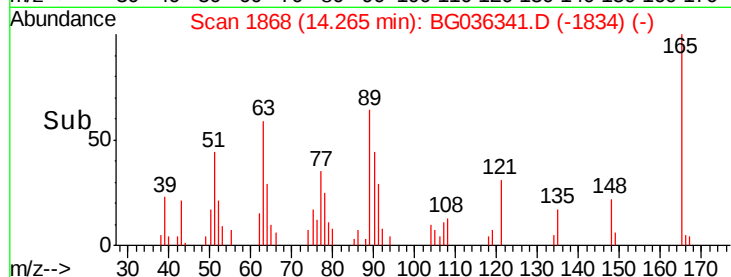
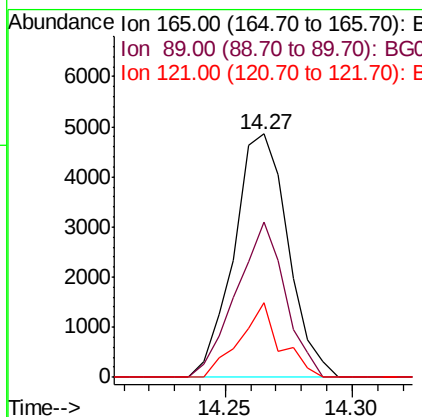
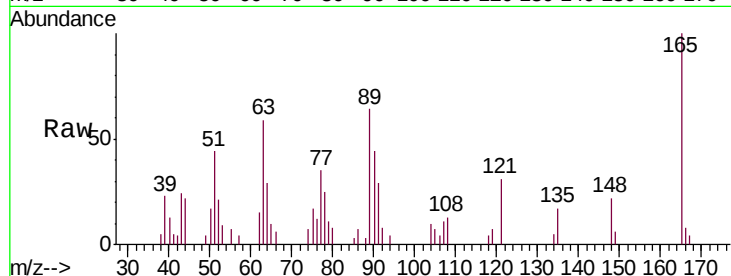
#46
 2,6-Dinitrotoluene
 Concen: 4.428 ng/ul
 RT: 14.27 min Scan# 1868
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampled :
 MDL-ME-01

Tgt Ion	Ratio	Lower	Upper
165	100		
89	63.8	43.8	65.8
121	30.5	17.8	26.6

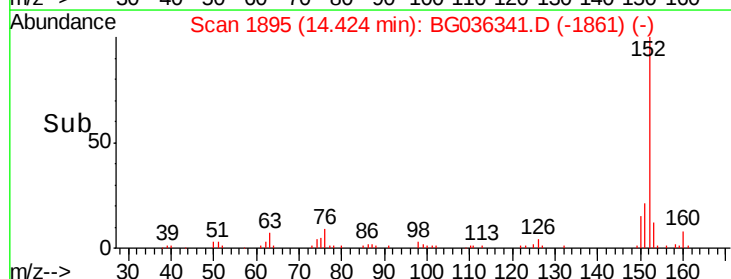
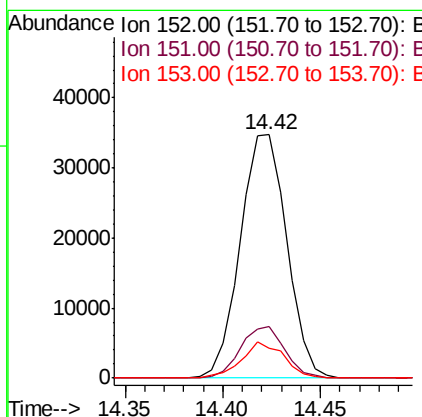
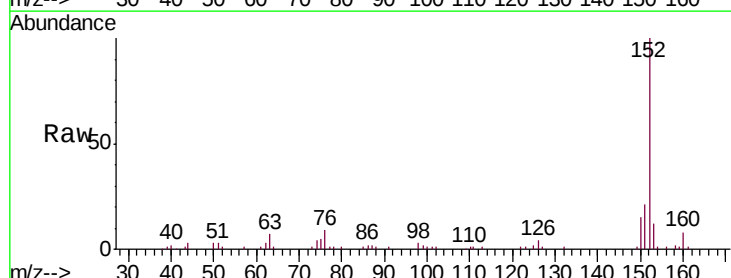
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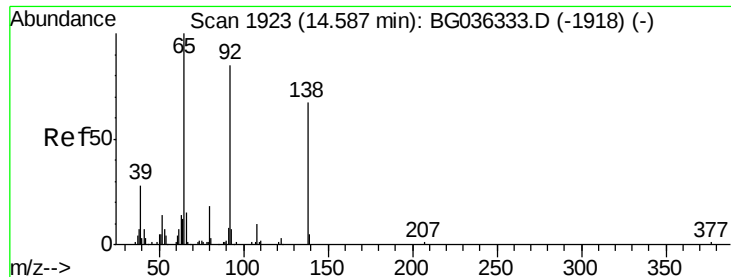
Sohil
 8/23/2018 10:59:00 AM



#48
 Acenaphthylene
 Concen: 4.155 ng/ul
 RT: 14.42 min Scan# 1895
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.4	16.1	24.1
153	12.5	10.8	16.2





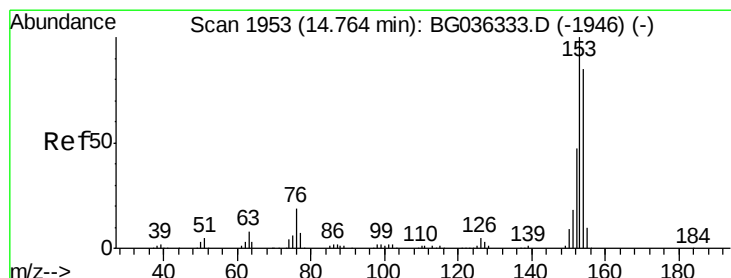
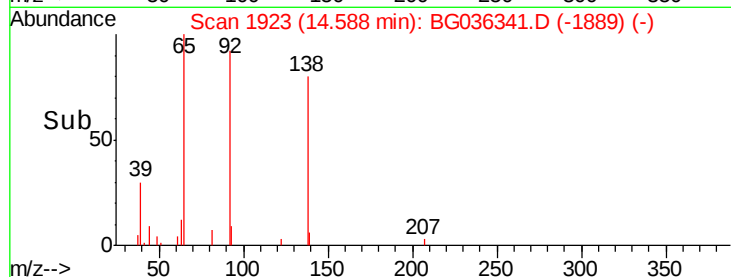
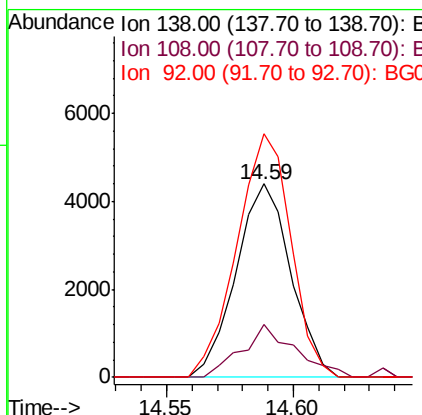
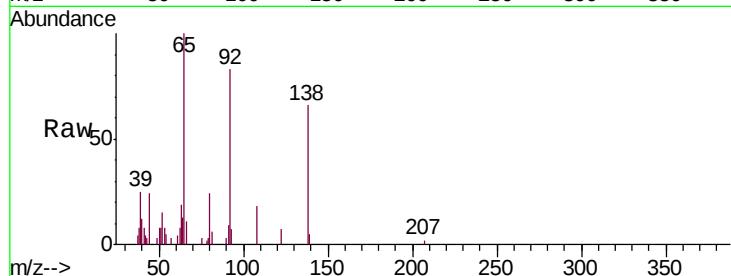
#49
3-Nitroaniline
Concen: 3.909 ng/ul
RT: 14.59 min Scan# 1923
Delta R.T. 0.00 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Instrument :
BNA_G
ClientSampleId :
MDL-ME-01

Tgt Ion	Ratio	Lower	Upper
138	100		
108	27.2	7.6	11.4#
92	125.9	94.2	141.2

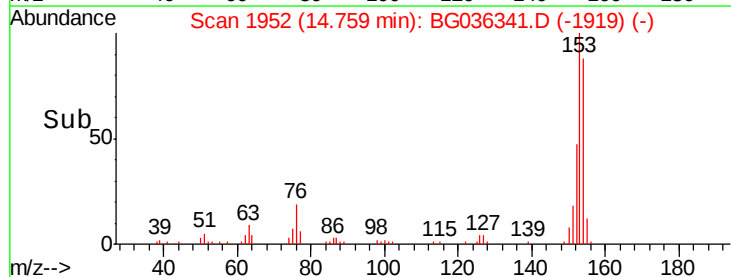
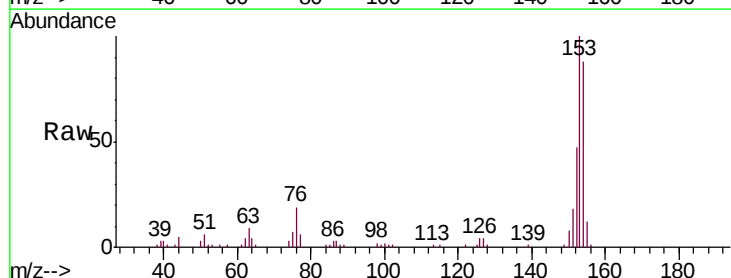
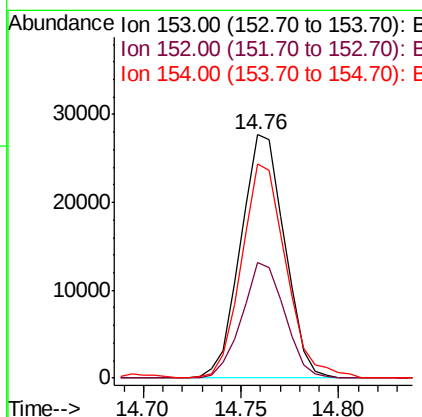
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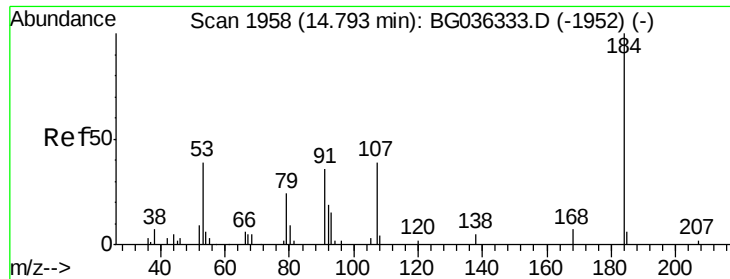
Sohil
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#50
Acenaphthene
Concen: 4.371 ng/ul
RT: 14.76 min Scan# 1952
Delta R.T. -0.01 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Lower	Upper
153	100		
152	47.4	37.9	56.9
154	88.1	69.8	104.6





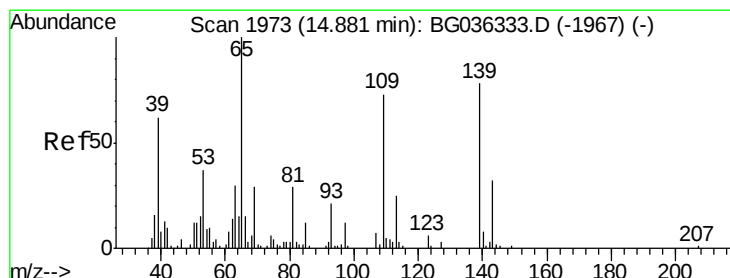
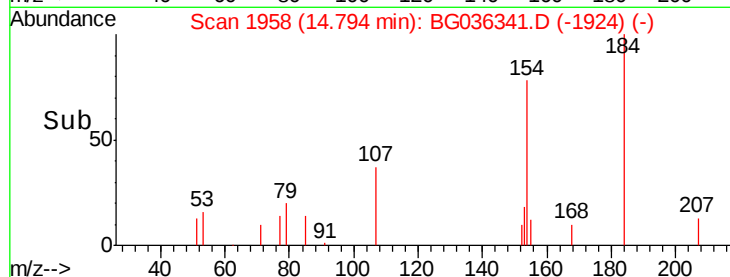
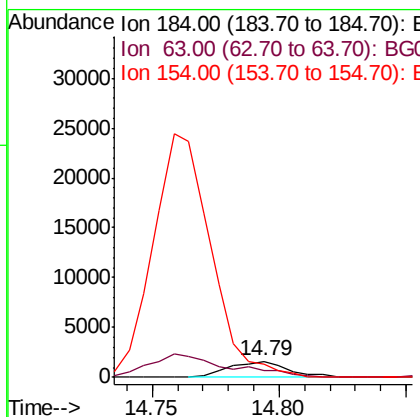
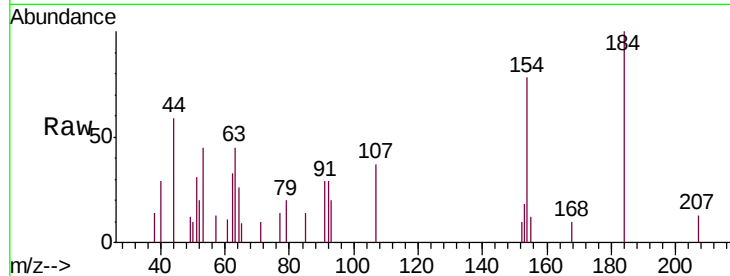
#51
 2,4-Dinitrophenol
 Concen: 3.129 ng/ul
 RT: 14.79 min Scan# 1958
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-01

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	2595		
63	44.7	39.7	59.5	
154	77.9	45.0	67.6	

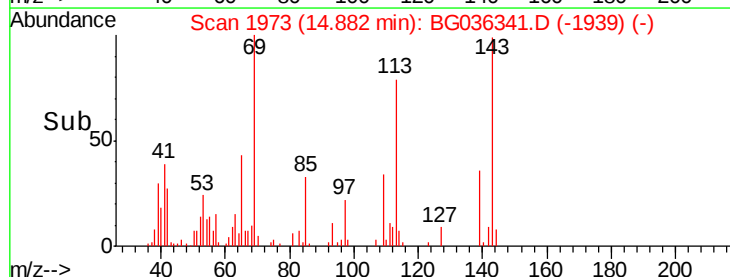
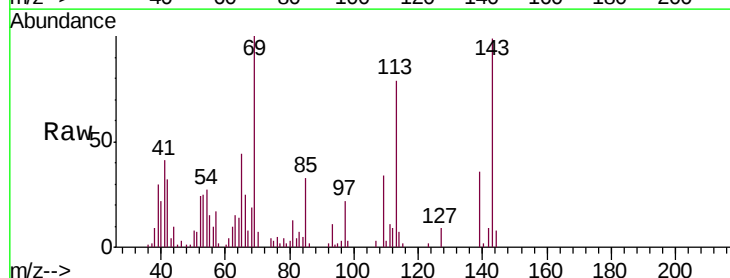
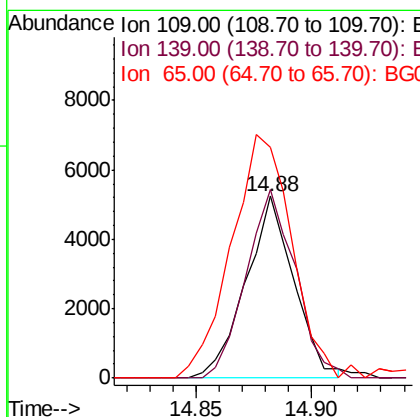
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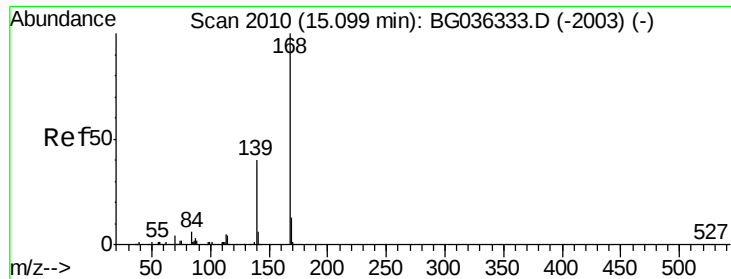
Sohil
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#53
 4-Nitrophenol
 Concen: 4.553 ng/ul
 RT: 14.88 min Scan# 1973
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	7599		
139	104.1	91.2	136.8	
65	127.0	92.6	139.0	





#54

Dibenzofuran

Concen: 4.498 ng/ul

RT: 15.09 min Scan# 2009

Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

ClientSampleId :

MDL-ME-01

Tgt Ion:168 Resp: 61605

Ion Ratio Lower Upper

168 100

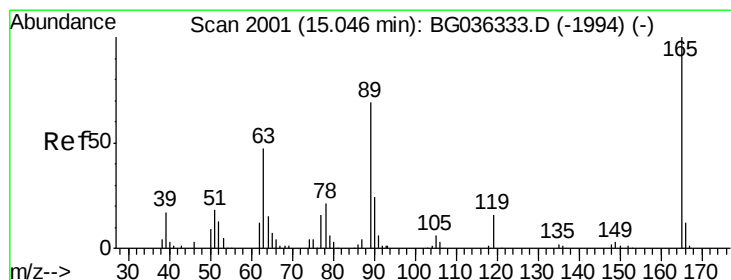
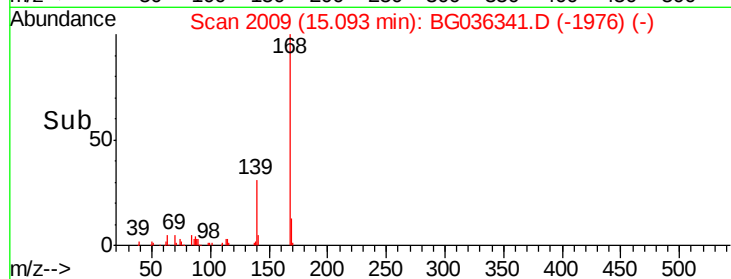
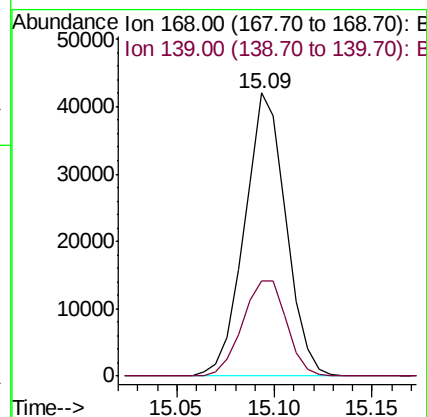
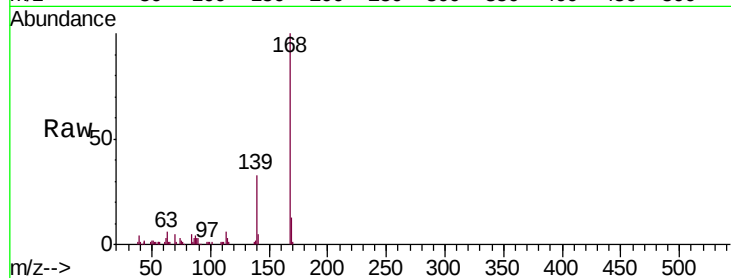
139 33.4 31.0 46.4

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#55

2,4-Dinitrotoluene

Concen: 4.212 ng/ul

RT: 15.05 min Scan# 2001

Delta R.T. 0.00 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

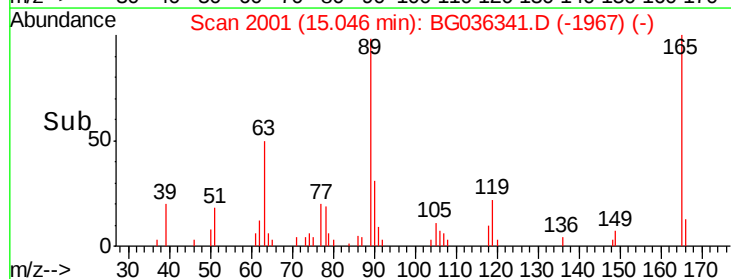
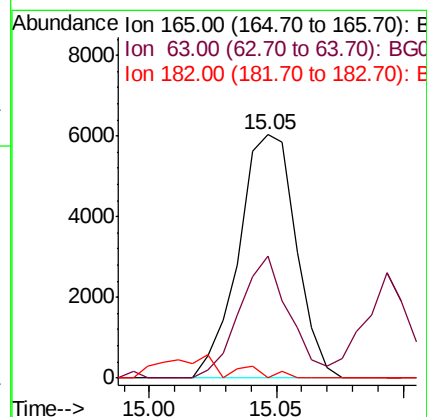
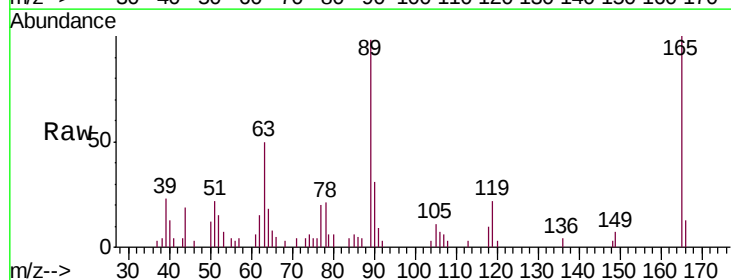
Tgt Ion:165 Resp: 9500

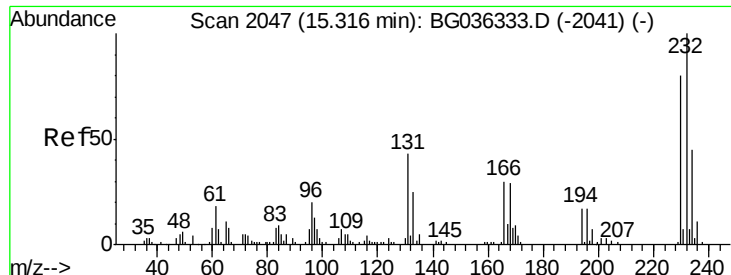
Ion Ratio Lower Upper

165 100

63 50.0 31.4 47.0#

182 0.0 2.7 4.1#





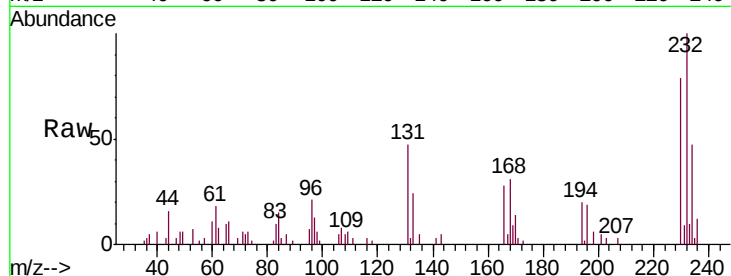
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 3.703 ng/ul
 RT: 15.32 min Scan# 2047
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampled :
 MDL-ME-01

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	10997		
131	46.6	27.1	40.7#	
130	0.0	0.0	0.0	
166	28.2	20.0	30.0	

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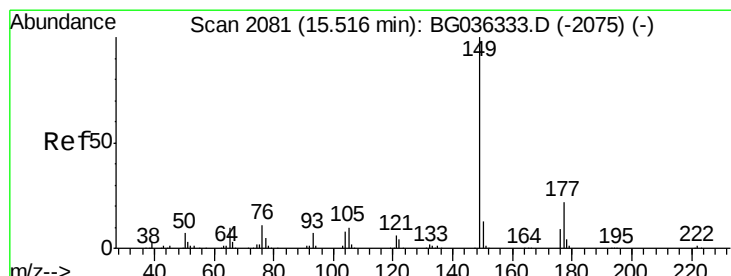
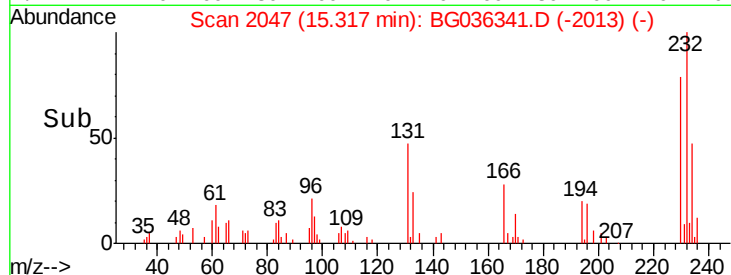
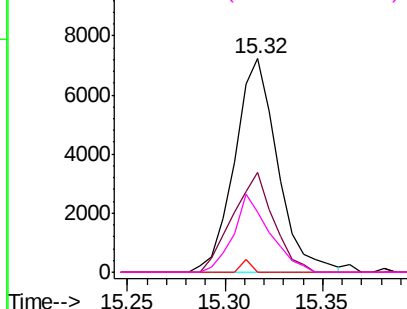
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

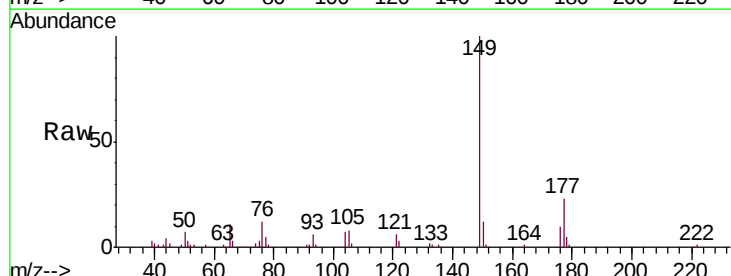
Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57
 Diethylphthalate
 Concen: 4.155 ng/ul
 RT: 15.52 min Scan# 2081
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	49206		
177	22.8	19.3	28.9	
150	12.3	10.6	15.8	

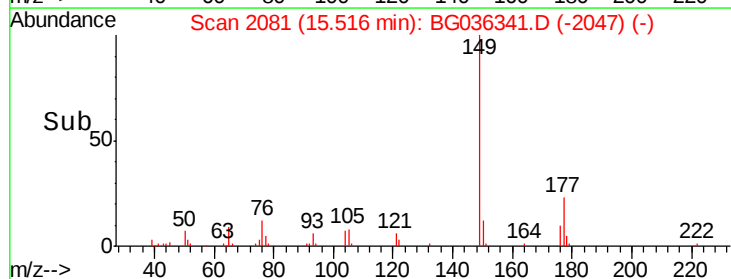
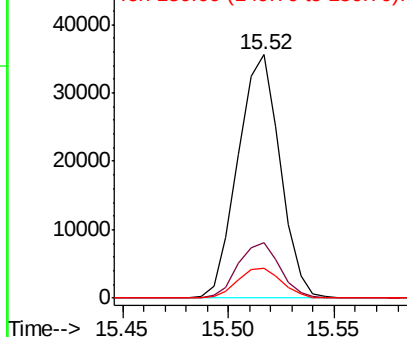


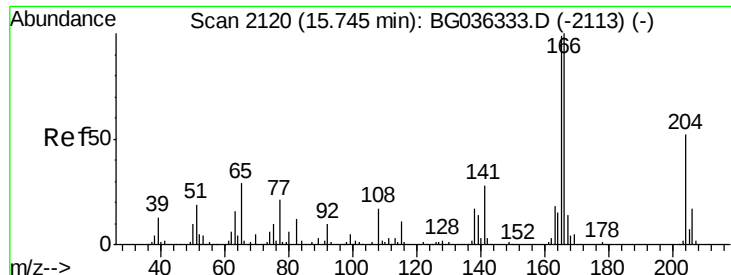
Abundance

Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 4.395 ng/ul

RT: 15.75 min Scan# 2120

Delta R.T. 0.00 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

ClientSampleId :

MDL-ME-01

Tgt Ion:166 Resp: 48524

Ion Ratio Lower Upper

166 100

165 93.4 78.4 117.6

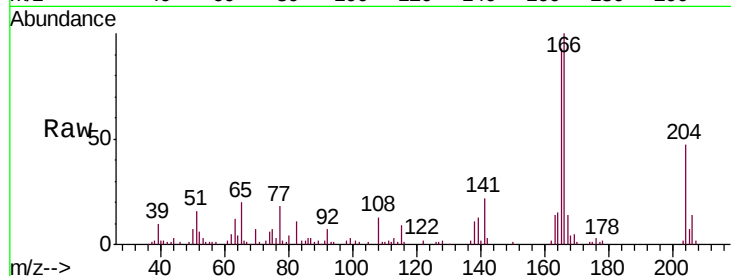
167 14.2 11.1 16.7

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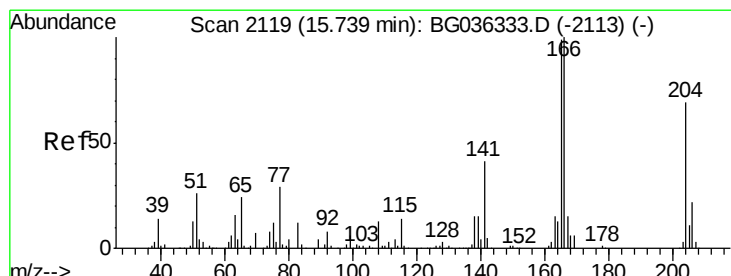
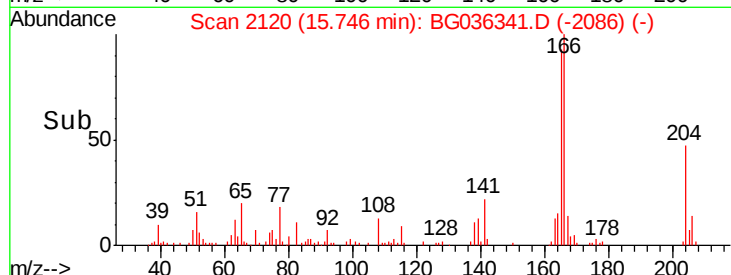
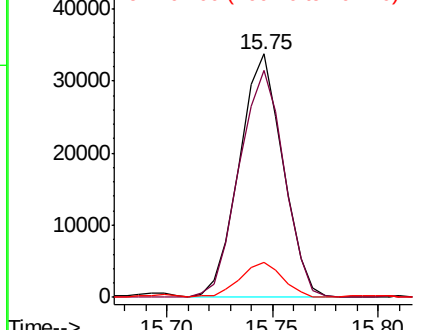
8/23/2018 10:59:00 AM



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: 4.351 ng/ul

RT: 15.74 min Scan# 2119

Delta R.T. 0.00 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

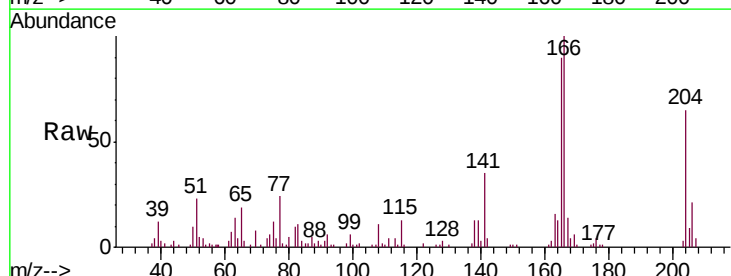
Tgt Ion:204 Resp: 26175

Ion Ratio Lower Upper

204 100

206 32.0 26.6 40.0

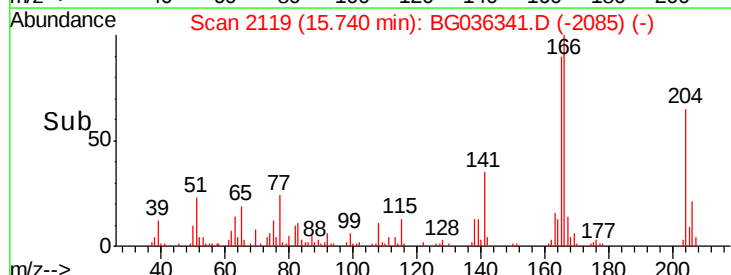
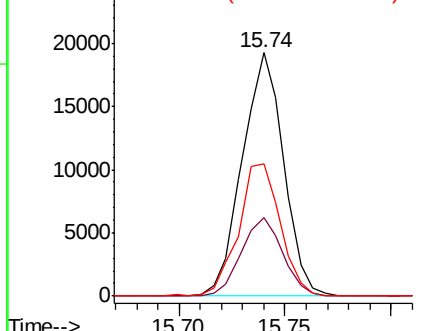
141 54.3 40.7 61.1

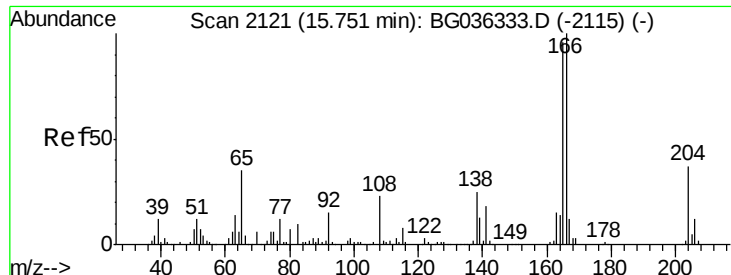


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E





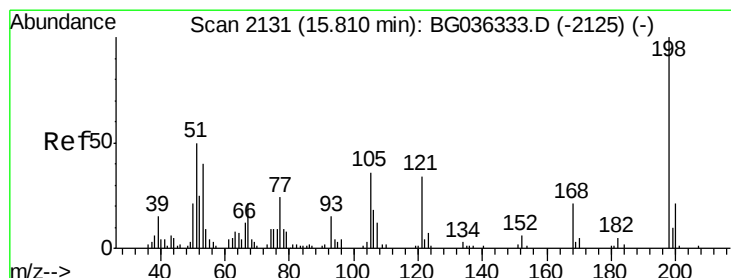
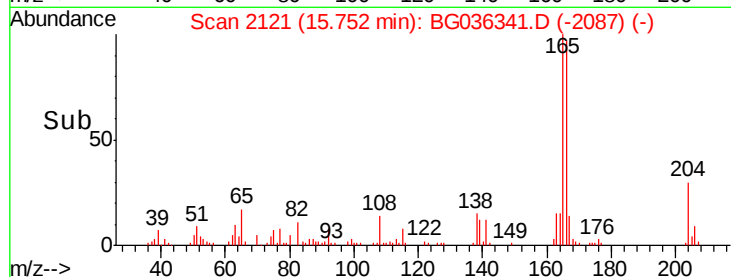
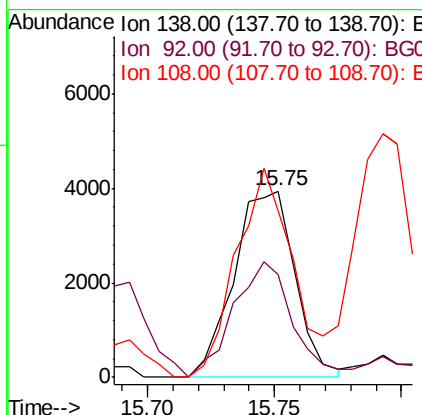
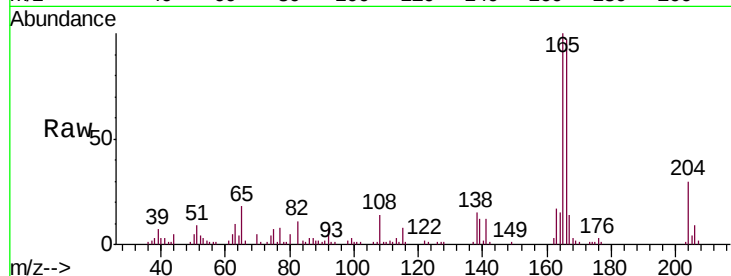
#61
4-Nitroaniline
Concen: 3.067 ng/ul
RT: 15.75 min Scan# 2121
Delta R.T. 0.00 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Instrument :
BNA_G
ClientSampleId :
MDL-ME-01

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	6602		
92	55.1	38.2	57.4	
108	89.4	70.0	105.0	

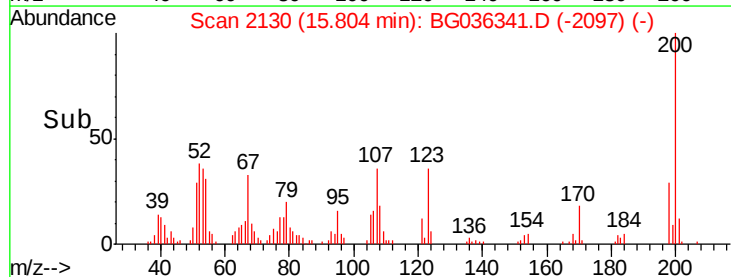
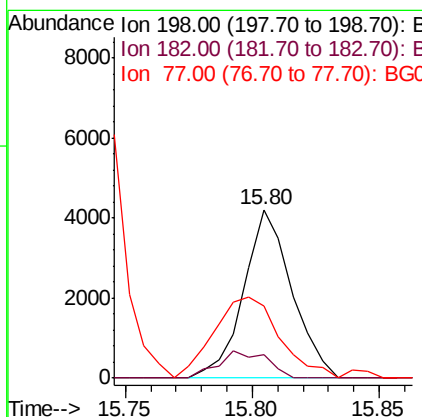
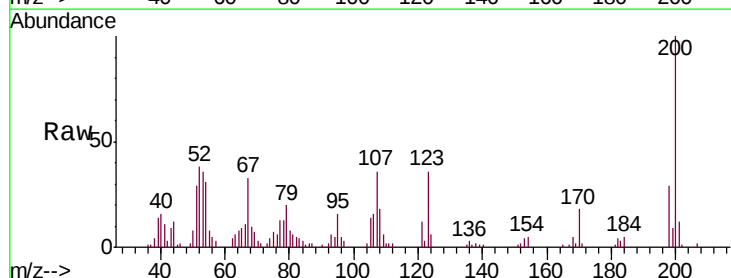
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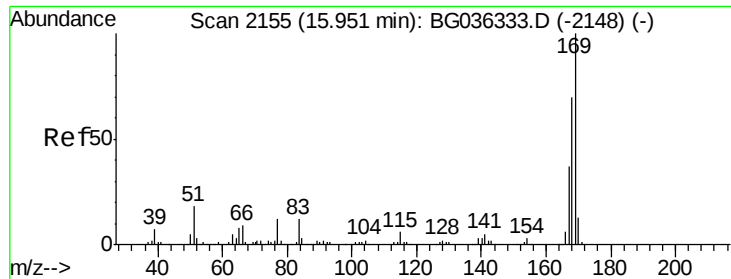
Sohil
8/23/2018 10:59:00 AM



#64
4,6-Dinitro-2-methylphenol
Concen: 4.103 ng/ul
RT: 15.80 min Scan# 2130
Delta R.T. -0.01 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	5562		
182	14.1	3.5	5.3#	
77	43.0	18.2	27.4#	





#65

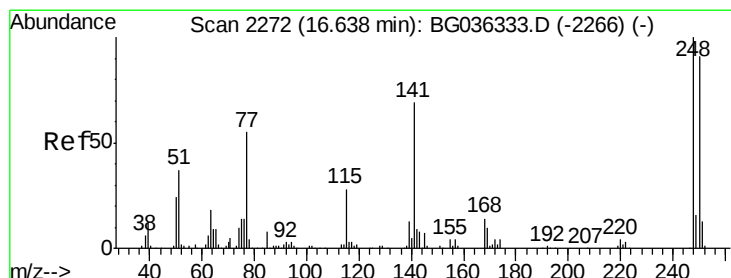
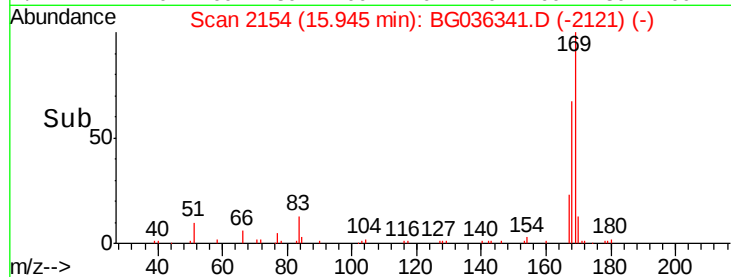
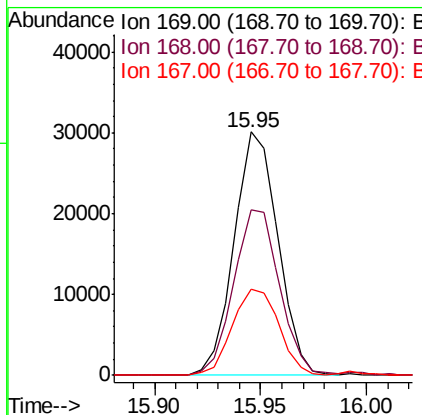
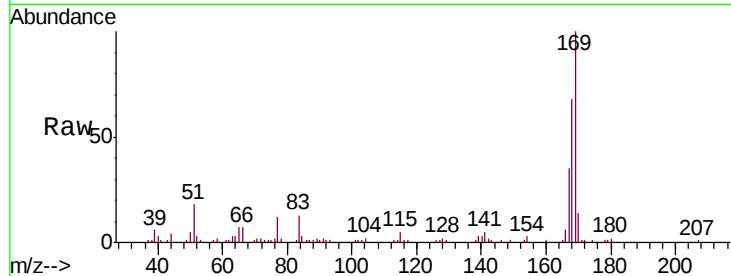
N-Nitrosodiphenylamine
 Concen: 4.263 ng/u1
 RT: 15.95 min Scan# 2154
 Delta R.T. -0.01 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-01

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	43275		
168	67.8	53.8	80.8	
167	35.3	29.5	44.3	

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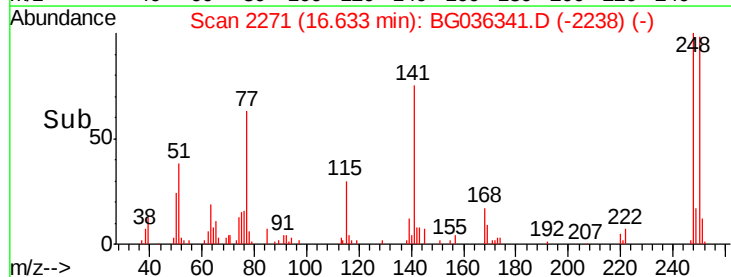
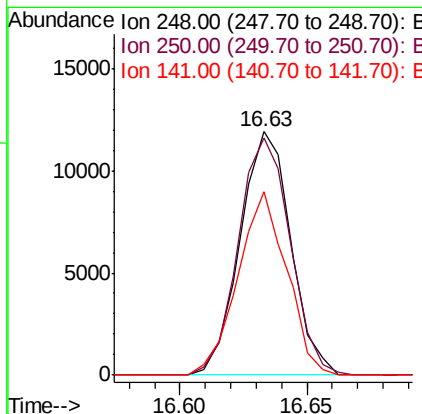
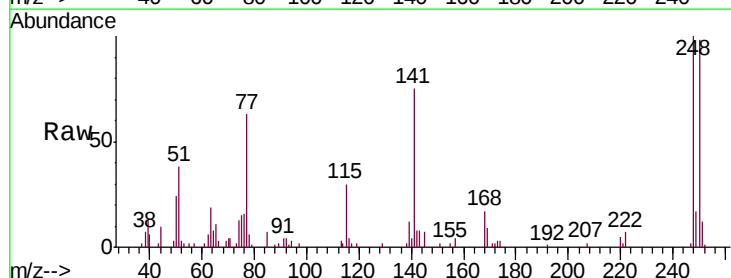
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 8/23/2018 10:59:00 AM

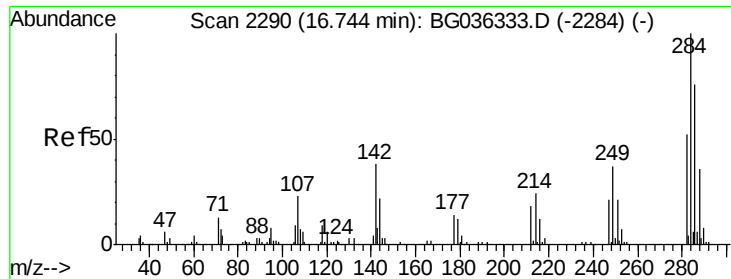


#66

4-Bromophenyl-phenylether
 Concen: 4.134 ng/u1
 RT: 16.63 min Scan# 2271
 Delta R.T. -0.01 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	16569		
250	97.6	79.0	118.4	
141	75.4	51.9	77.9	





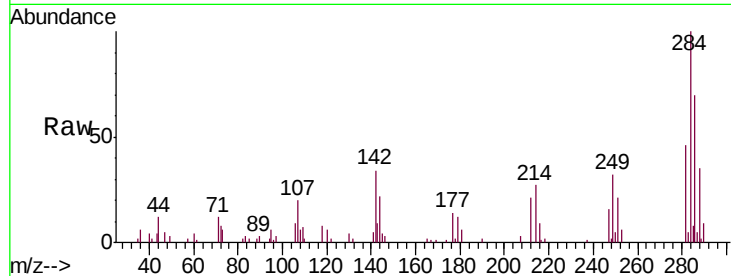
#67
Hexachlorobenzene
Concen: 4.318 ng/ul
RT: 16.74 min Scan# 2290
Delta R.T. 0.00 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Instrument :
BNA_G
ClientSampleId :
MDL-ME-01

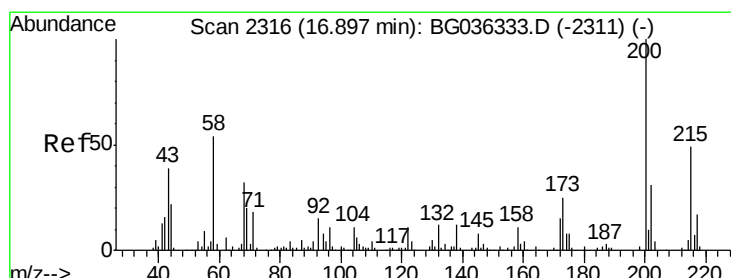
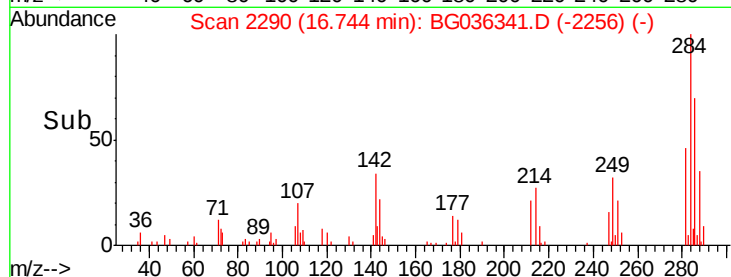
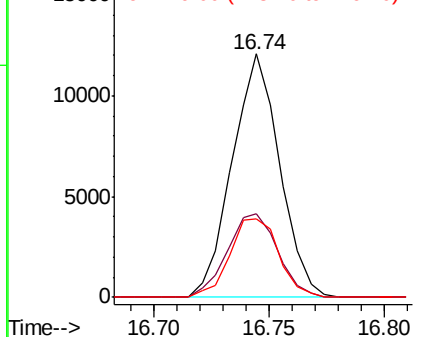
Tgt Ion	Ratio	Resp	Lower	Upper
284	100	17273		
142	34.1	21.3	31.9	
249	32.2	26.3	39.5	

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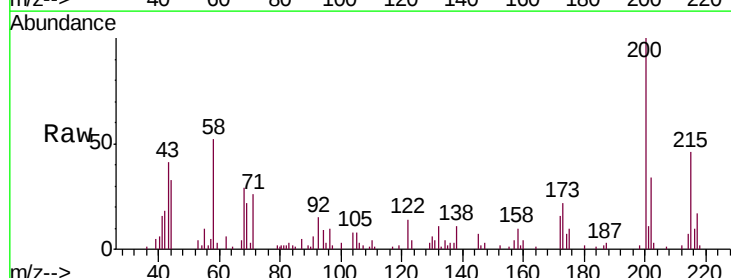


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

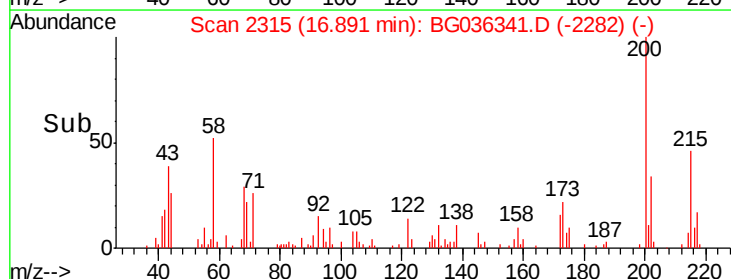
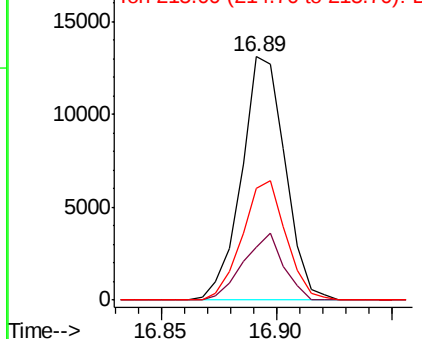


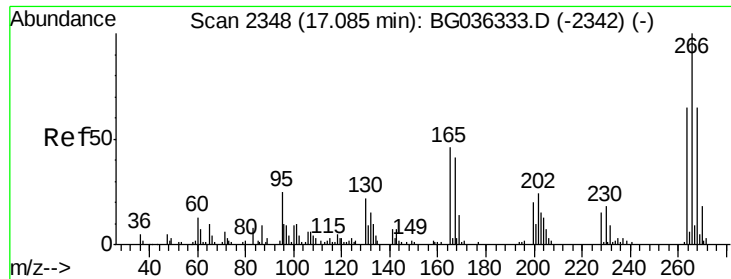
#68
Atrazine
Concen: 4.120 ng/ul
RT: 16.89 min Scan# 2315
Delta R.T. -0.01 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	17250		
173	21.8	20.6	31.0	
215	46.1	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





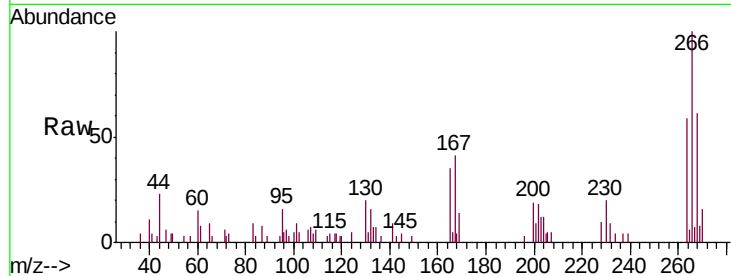
#69
 Pentachlorophenol
 Concen: 3.586 ng/ul
 RT: 17.09 min Scan# 2348
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleID :
 MDL-ME-01

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	8698		
264	59.3		48.2	72.4
268	60.6		52.3	78.5

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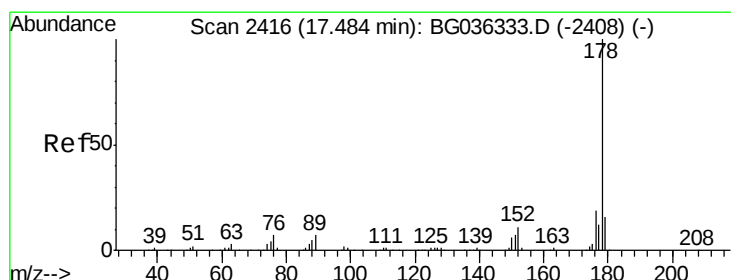
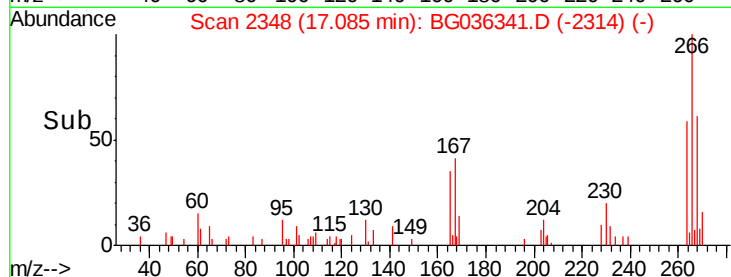
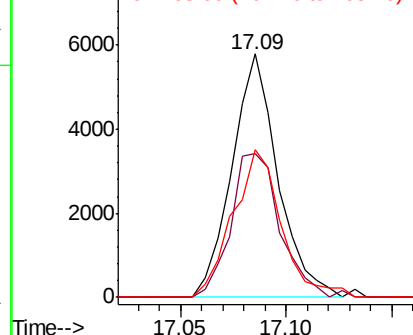


Abundance

Ion 265.70 (265.40 to 266.40): E

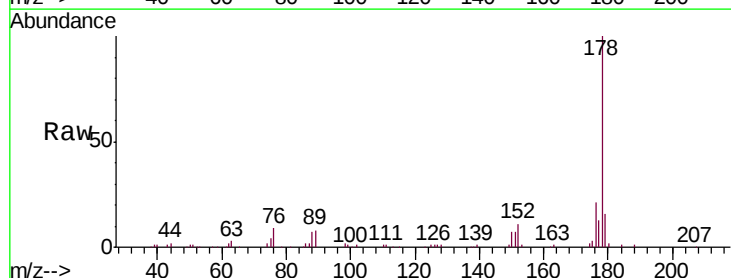
Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70
 Phenanthrene
 Concen: 4.315 ng/ul
 RT: 17.48 min Scan# 2416
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	81257		
179	16.3		12.3	18.5
176	20.7		15.4	23.0

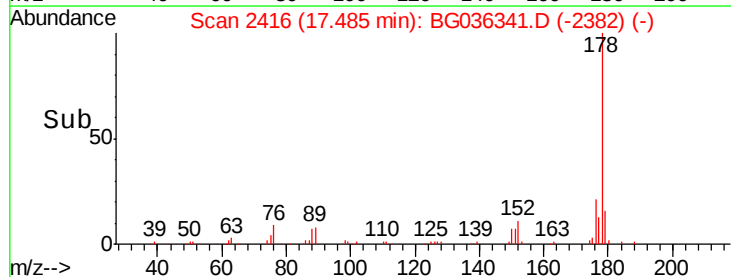
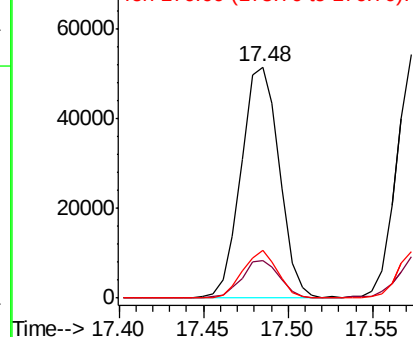


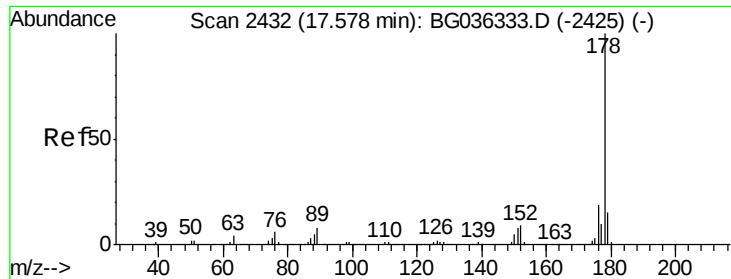
Abundance

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: 4.258 ng/uL

RT: 17.57 min Scan# 2431

Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

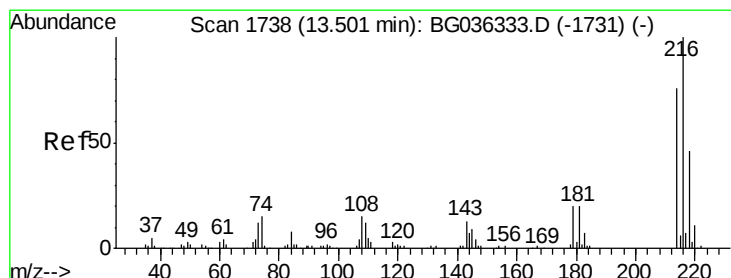
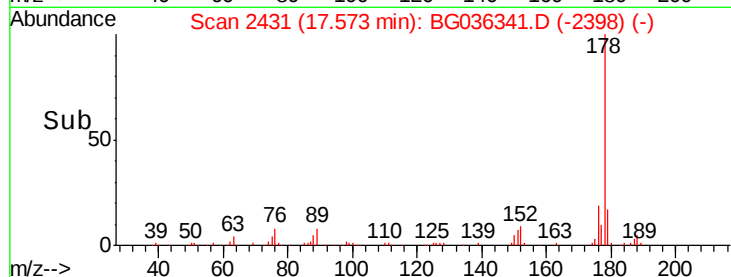
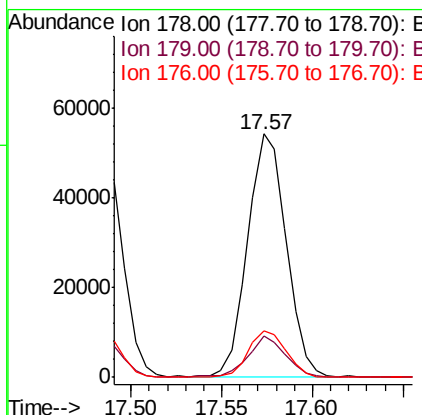
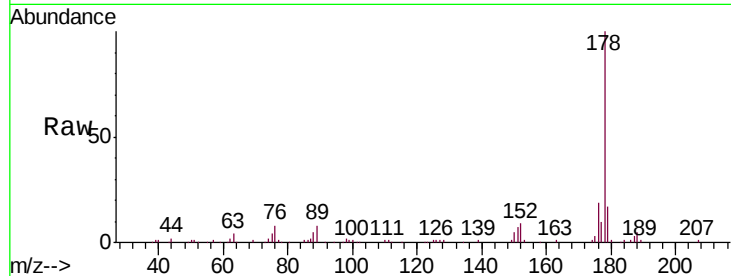
ClientSampleId :

MDL-ME-01

Tgt Ion:	178	Resp:	80681
Ion Ratio	Lower	Upper	
178	100		
179	16.8	13.4	20.2
176	19.1	15.4	23.0

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 4.244 ng/uL

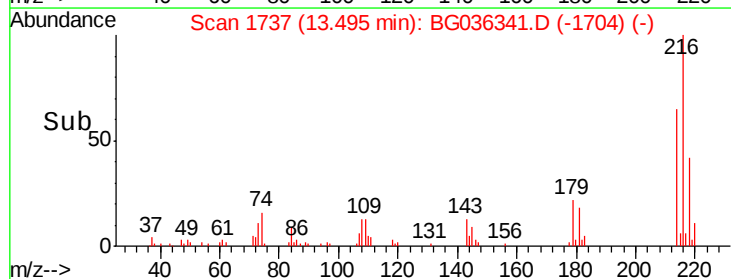
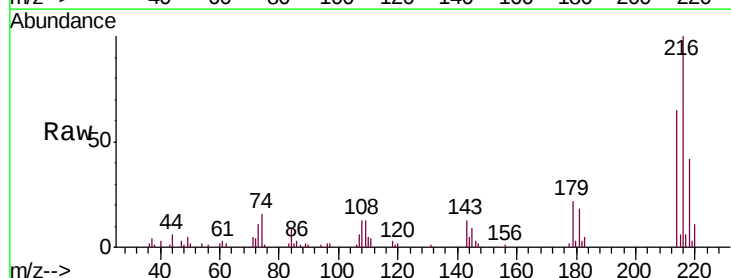
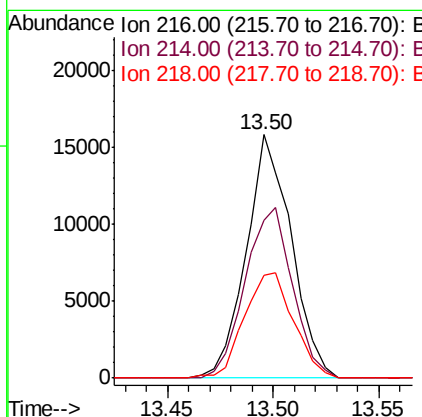
RT: 13.50 min Scan# 1737

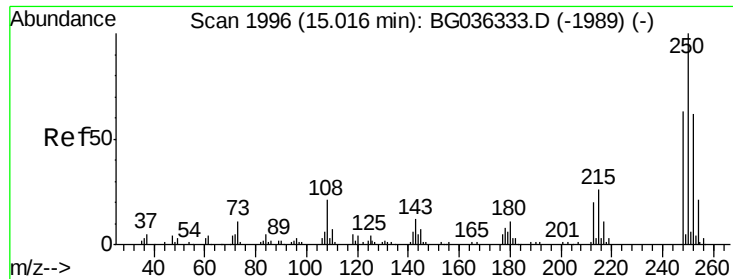
Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Tgt Ion:	216	Resp:	23499
Ion Ratio	Lower	Upper	
216	100		
214	64.9	64.1	96.1
218	42.1	39.4	59.0





#74

Pentachlorobenzene

Concen: 4.131 ng/uL

RT: 15.01 min Scan# 1995

Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

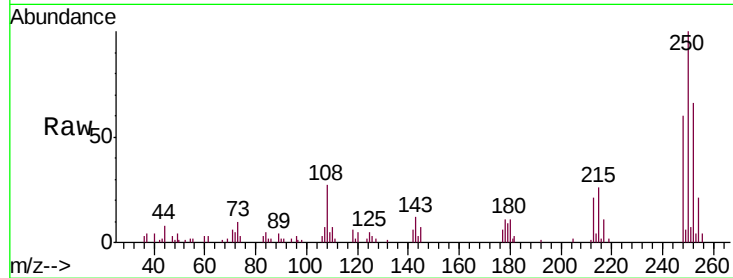
ClientSampleId :

MDL-ME-01

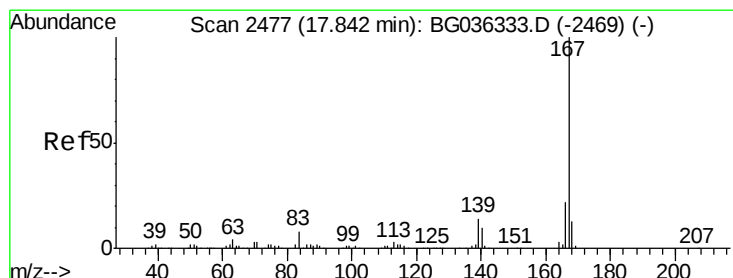
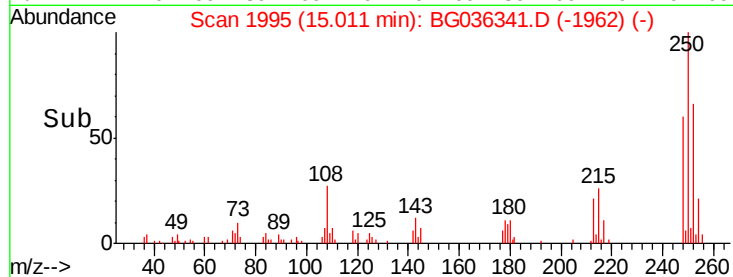
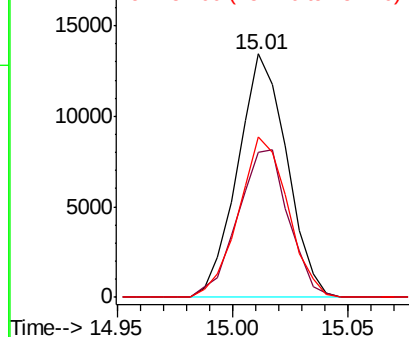
Tgt Ion:	250	Resp:	19912
Ion Ratio	Lower	Upper	
250	100		
248	59.7	51.4	77.2
252	65.6	49.8	74.6

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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: 4.566 ng/uL

RT: 17.84 min Scan# 2476

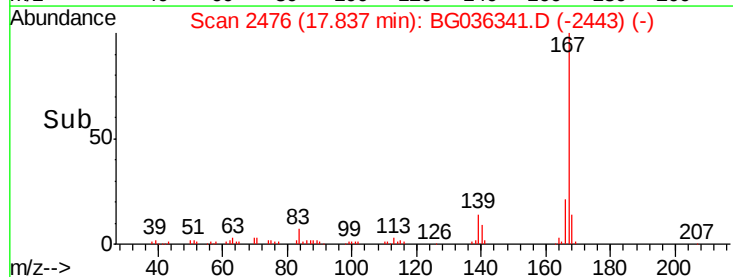
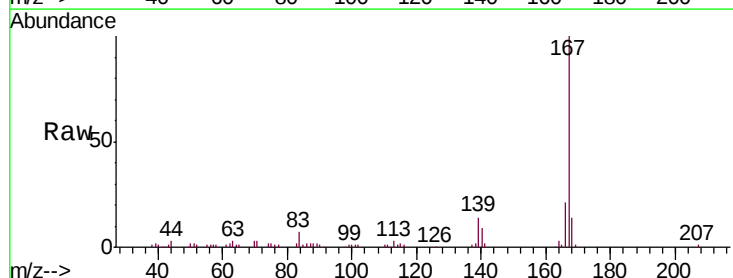
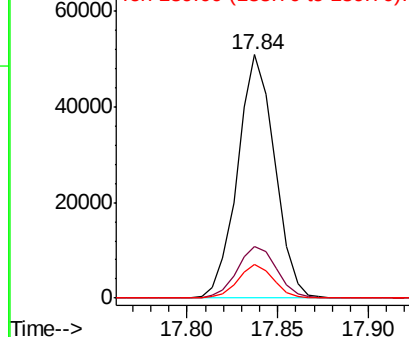
Delta R.T. -0.01 min

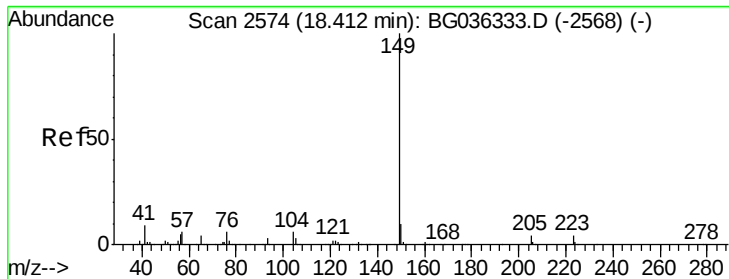
Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Tgt Ion:	167	Resp:	72738
Ion Ratio	Lower	Upper	
167	100		
166	21.2	17.0	25.4
139	13.9	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





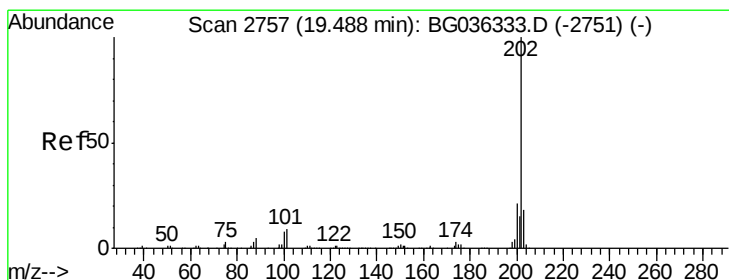
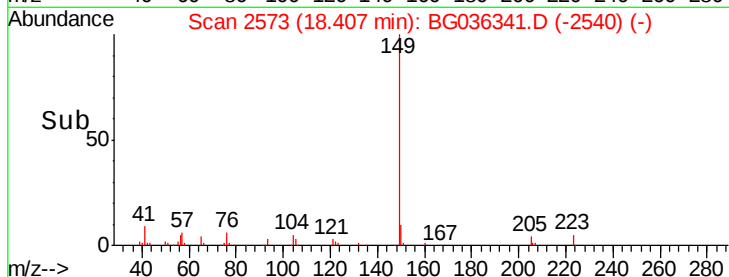
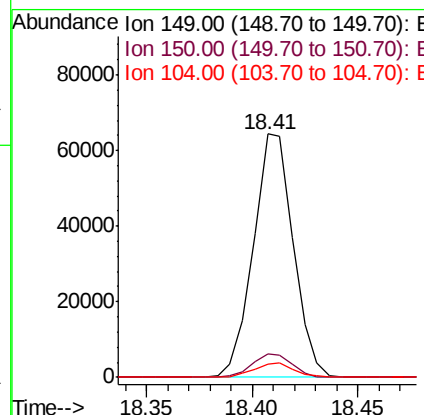
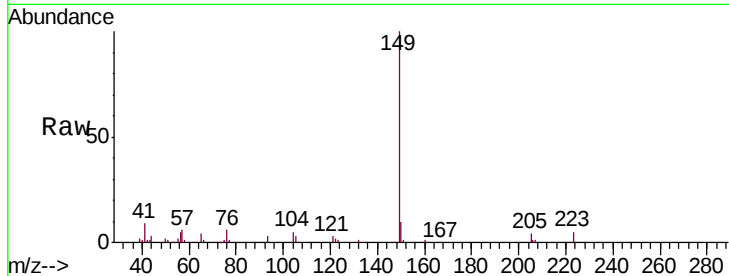
#76
Di-n-butylphthalate
Concen: 4.074 ng/ul
RT: 18.41 min Scan# 2573
Delta R.T. -0.01 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Instrument :
BNA_G
ClientSampleId :
MDL-ME-01

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	9.9	7.5	11.3
104	5.5	4.1	6.1

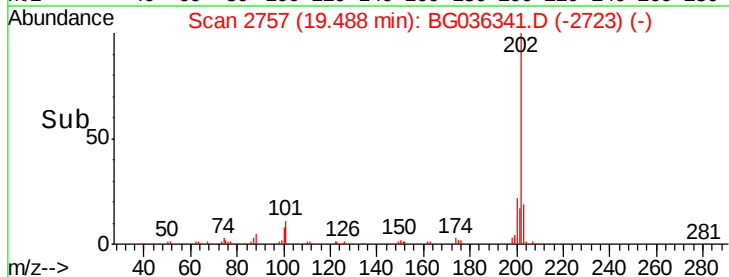
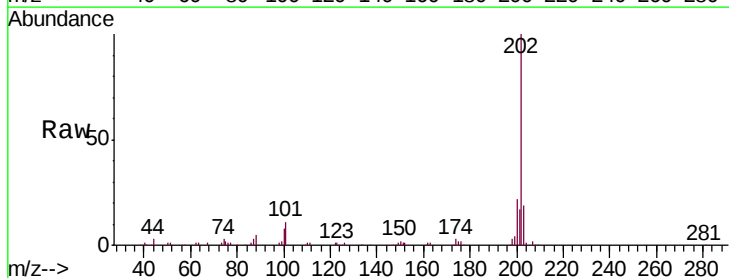
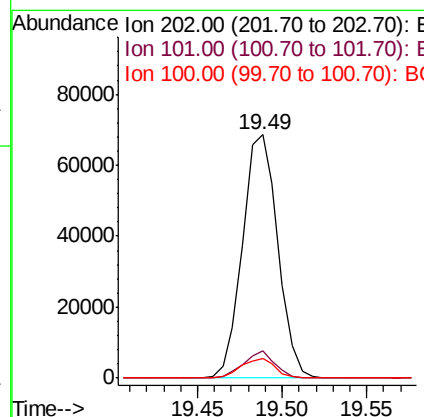
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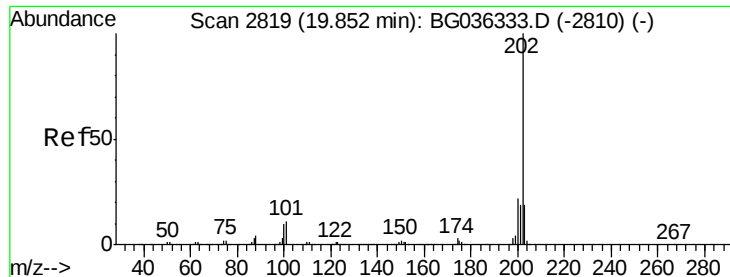
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#77
Fluoranthene
Concen: 4.572 ng/ul
RT: 19.49 min Scan# 2757
Delta R.T. 0.00 min
Lab File: BG036341.D
Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	11.0	6.1	9.1#
100	8.0	4.6	7.0#





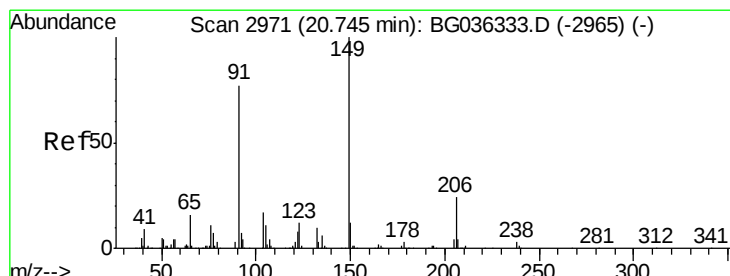
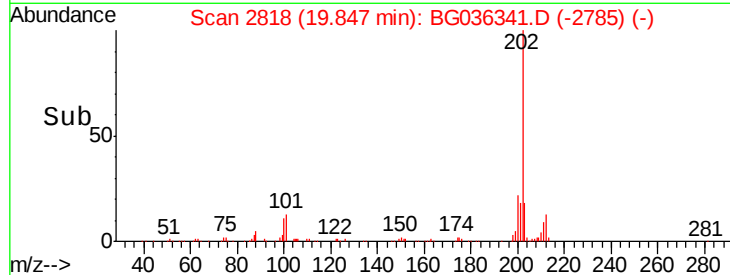
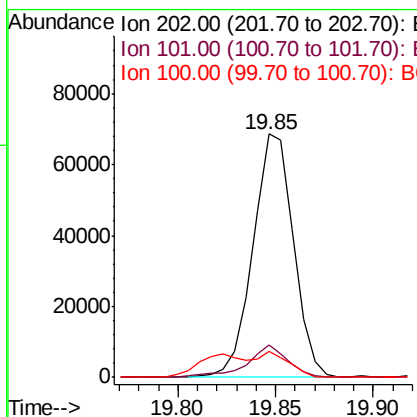
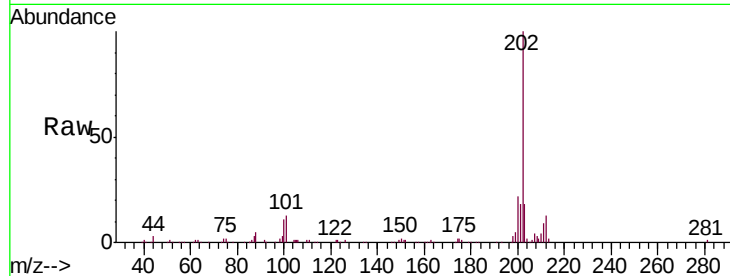
#80
 Pyrene
 Concen: 4.135 ng/ul
 RT: 19.85 min Scan# 2818
 Delta R.T. -0.01 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-01

Tgt Ion:	202	Resp:	98350
Ion Ratio	Lower	Upper	
202	100		
101	13.3	6.9	10.3#
100	10.5	5.6	8.4#

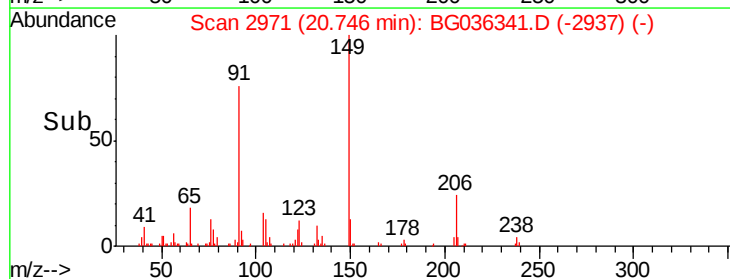
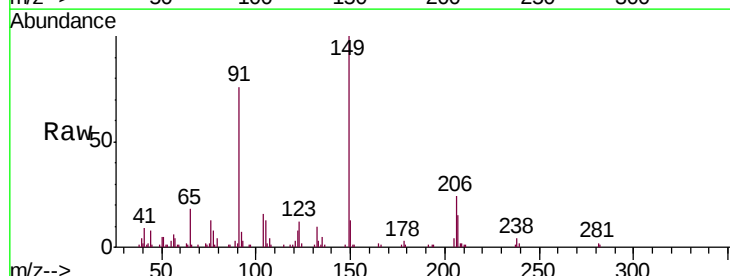
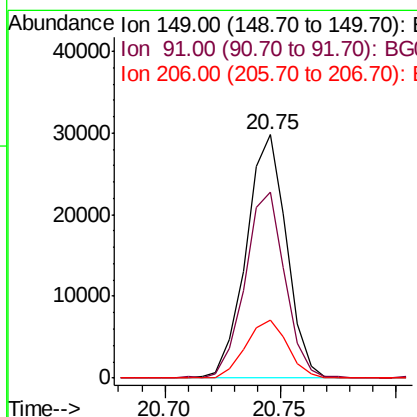
Manual Integrations
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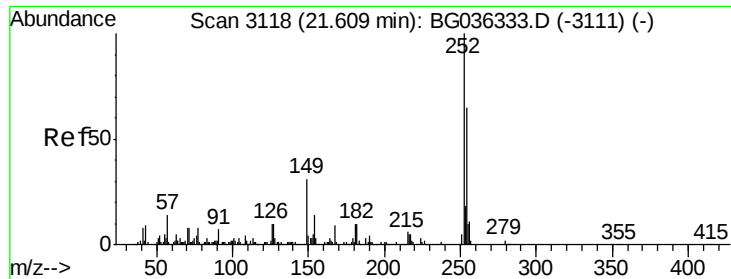
Sohil
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#81
 Butylbenzylphthalate
 Concen: 3.747 ng/ul
 RT: 20.75 min Scan# 2971
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion:	149	Resp:	36274
Ion Ratio	Lower	Upper	
149	100		
91	76.2	53.4	80.0
206	24.0	19.3	28.9





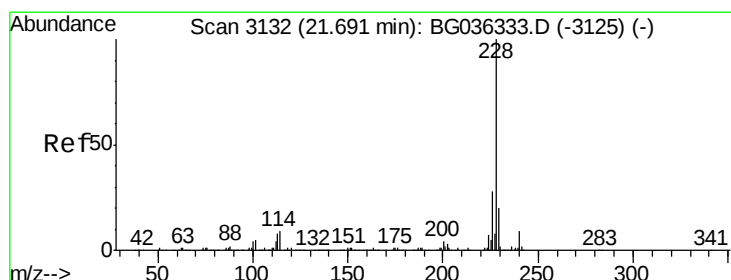
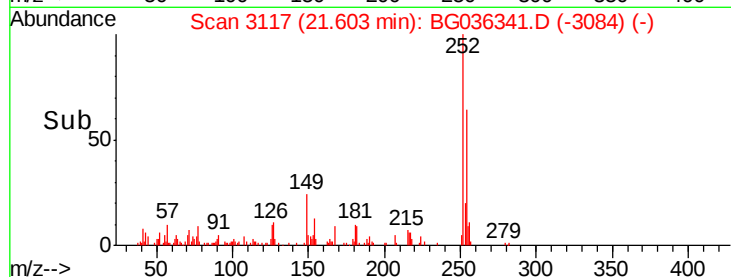
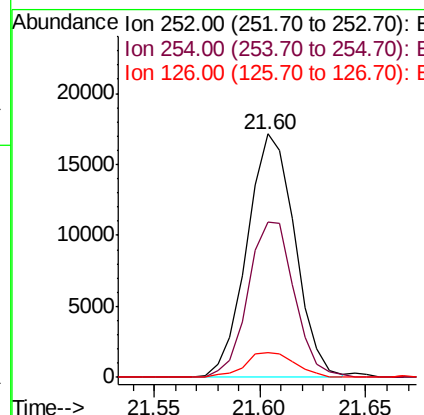
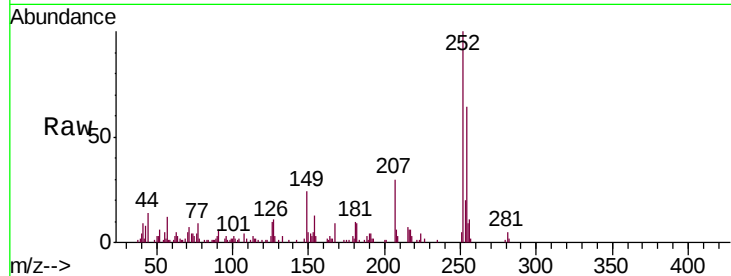
#82
 3,3'-Dichlorobenzidine
 Concen: 3.335 ng/ul
 RT: 21.60 min Scan# 3117
 Delta R.T. -0.01 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-01

Tgt Ion:	252	Resp:	26963
Ion Ratio	Lower	Upper	
252	100		
254	63.6	52.8	79.2
126	10.2	6.9	10.3

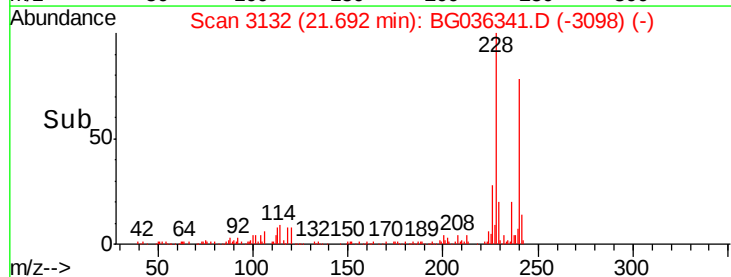
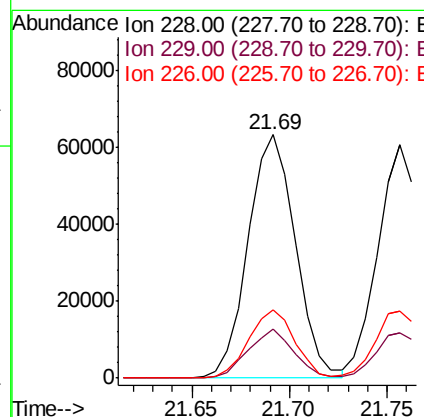
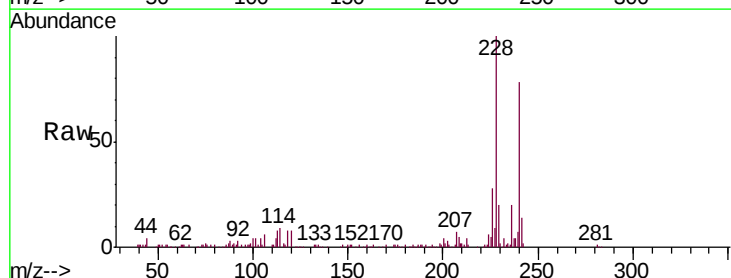
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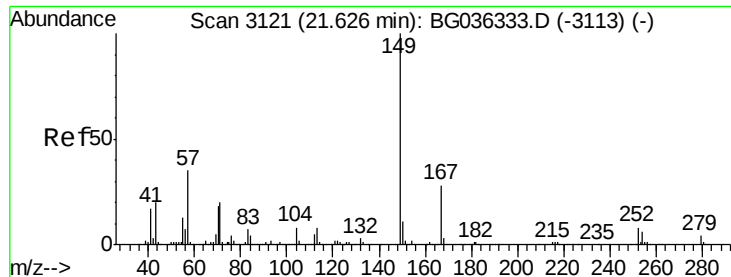
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#83
 Benzo(a)anthracene
 Concen: 4.286 ng/ul
 RT: 21.69 min Scan# 3132
 Delta R.T. 0.00 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion:	228	Resp:	106315
Ion Ratio	Lower	Upper	
228	100		
229	20.1	16.0	24.0
226	28.1	21.8	32.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.994 ng/ul

RT: 21.62 min Scan# 3120

Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

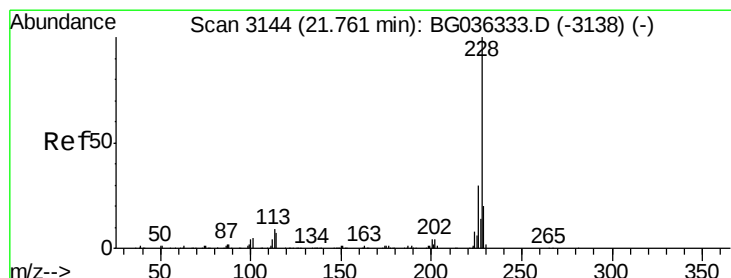
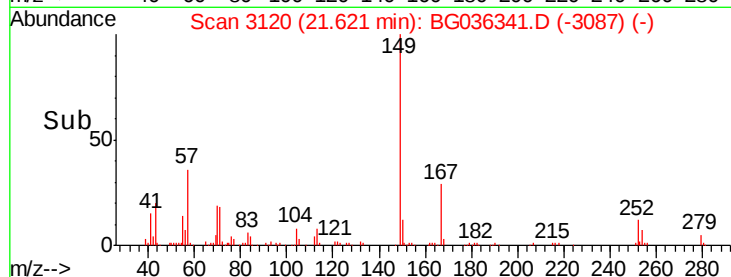
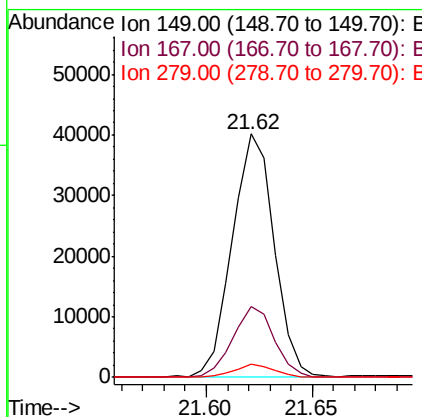
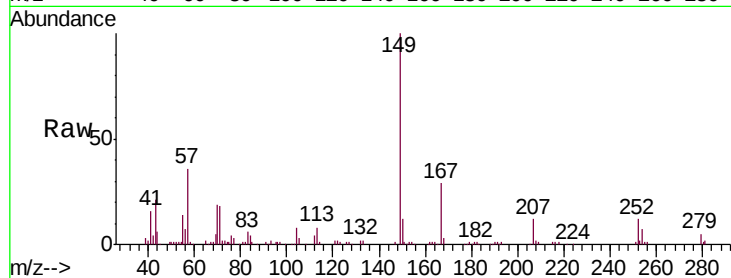
ClientSampleId :

MDL-ME-01

Tgt Ion:	149	Resp:	55126
Ion Ratio	Lower	Upper	
149	100		
167	29.3	23.0	34.6
279	5.3	4.3	6.5

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#85

Chrysene

Concen: 4.237 ng/ul

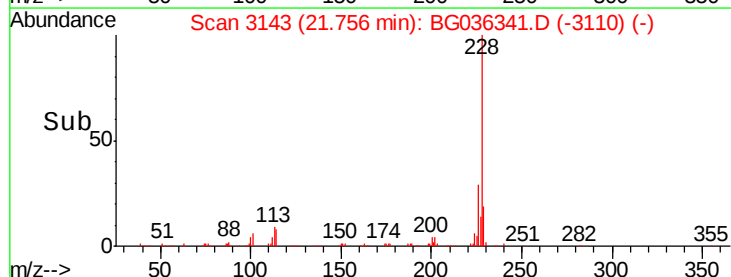
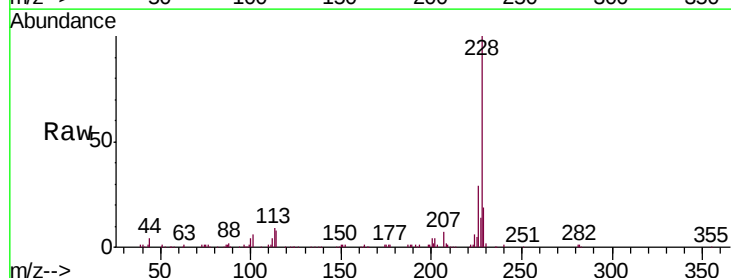
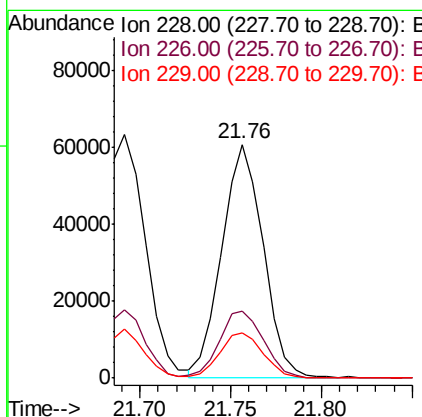
RT: 21.76 min Scan# 3143

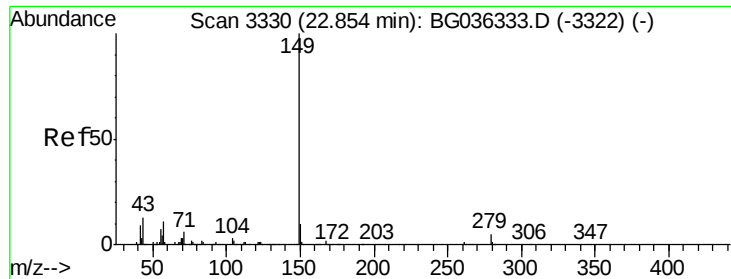
Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Tgt Ion:	228	Resp:	96378
Ion Ratio	Lower	Upper	
228	100		
226	28.8	24.1	36.1
229	19.5	16.0	24.0





#87

Di-n-octyl phthalate

Concen: 4.169 ng/ul

RT: 22.85 min Scan# 3330

Delta R.T. 0.00 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

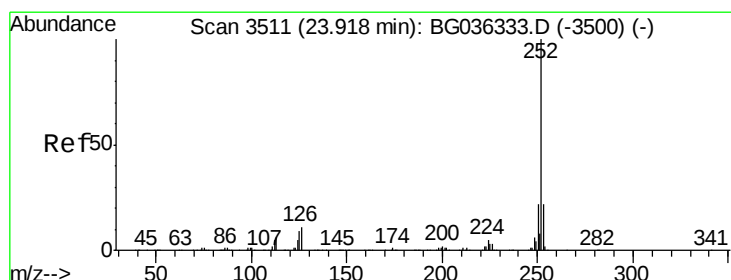
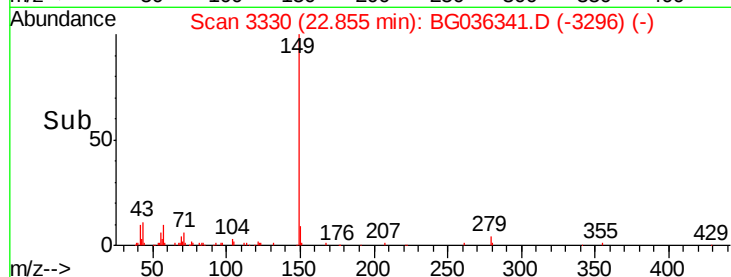
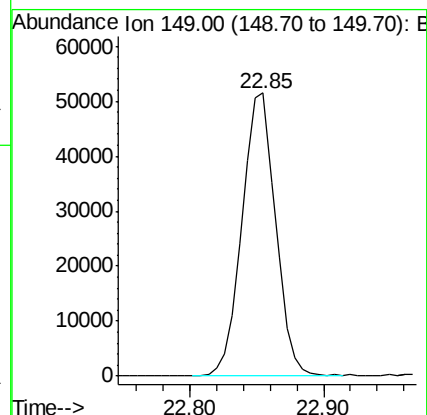
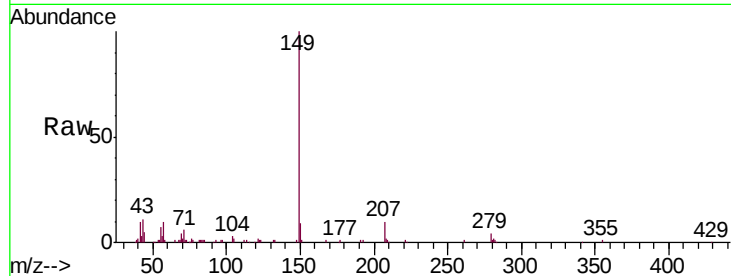
ClientSampleId :

MDL-ME-01

Tgt Ion:149 Resp: 89555

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#88

Benzo(b)fluoranthene

Concen: 4.294 ng/ul

RT: 23.91 min Scan# 3510

Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

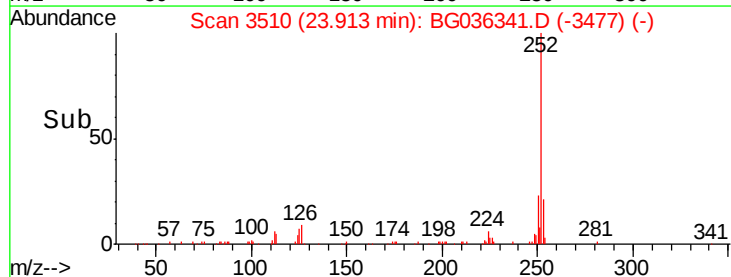
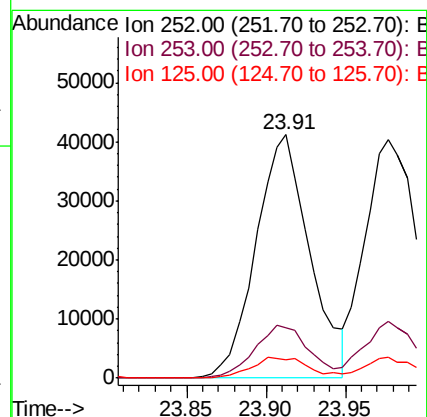
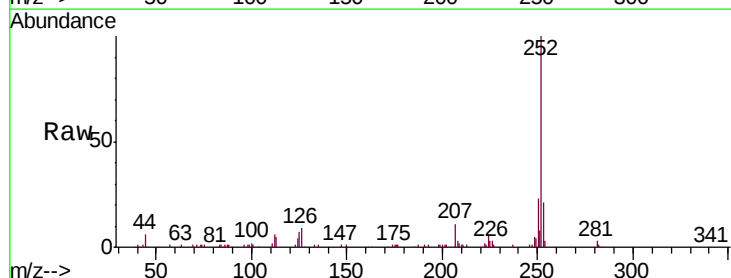
Tgt Ion:252 Resp: 97181

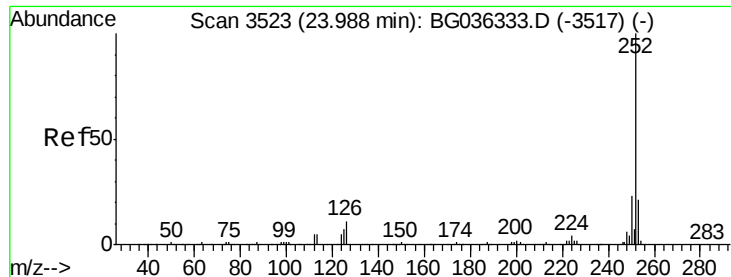
Ion Ratio Lower Upper

252 100

253 20.6 17.4 26.0

125 7.4 4.9 7.3#





#89

Benzo(k)fluoranthene

Concen: 4.284 ng/ul

RT: 23.98 min Scan# 3521

Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

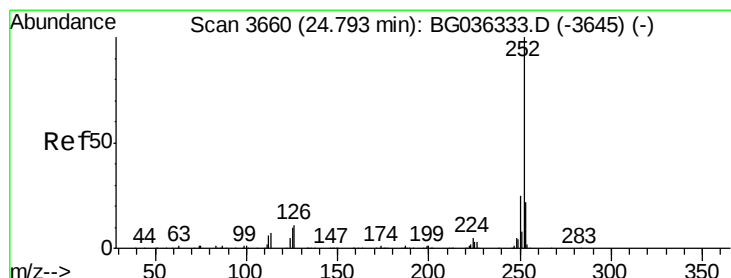
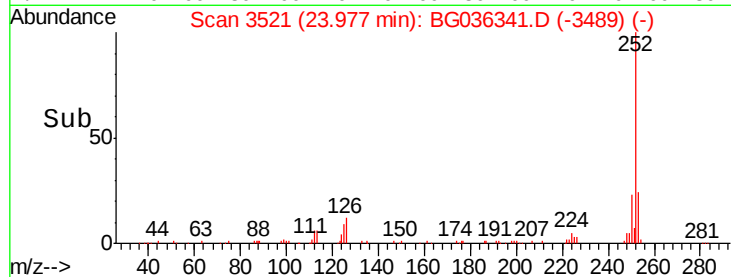
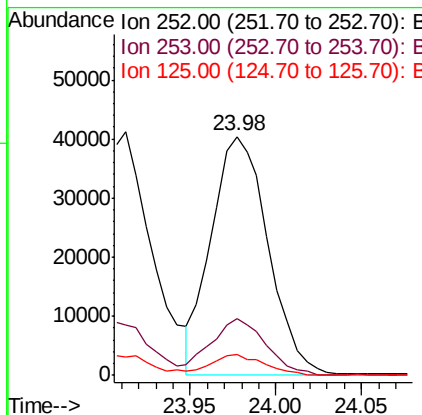
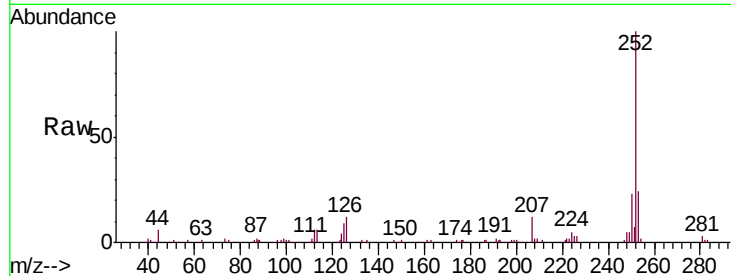
ClientSampled :

MDL-ME-01

Tgt Ion:	252	Resp:	93460
Ion Ratio	Lower	Upper	
252	100		
253	23.7	17.1	25.7
125	8.8	5.4	8.0#

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#91

Benzo(a)pyrene

Concen: 4.273 ng/ul

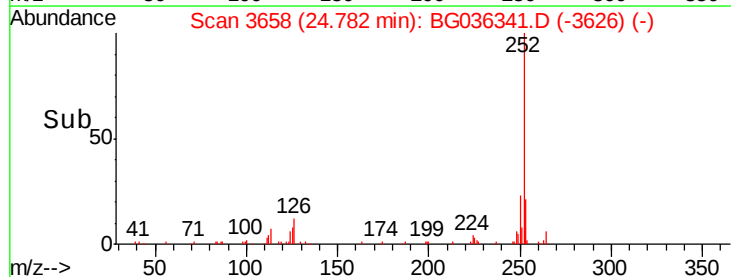
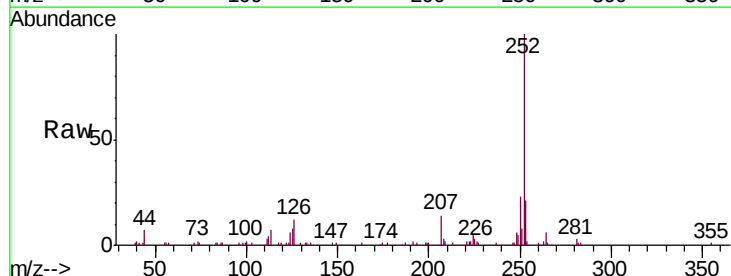
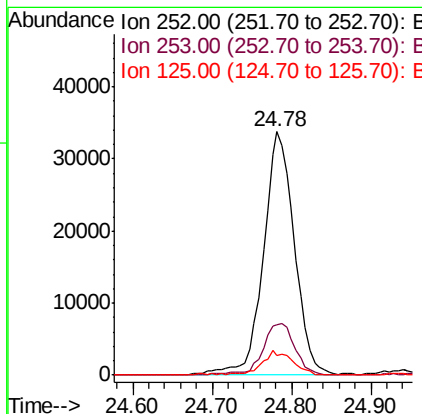
RT: 24.78 min Scan# 3658

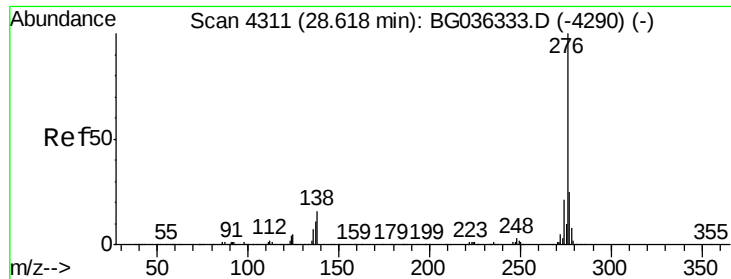
Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Tgt Ion:	252	Resp:	91502
Ion Ratio	Lower	Upper	
252	100		
253	20.6	17.2	25.8
125	7.8	5.8	8.6





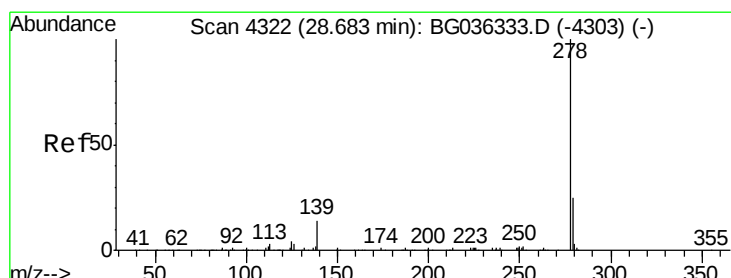
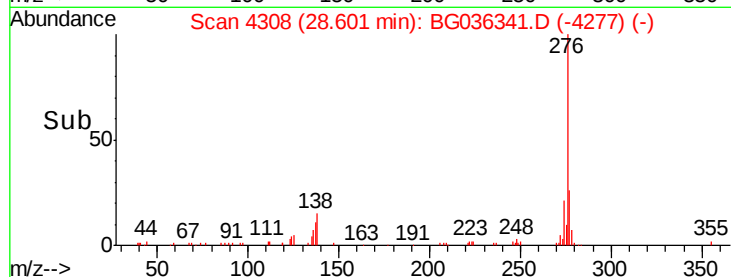
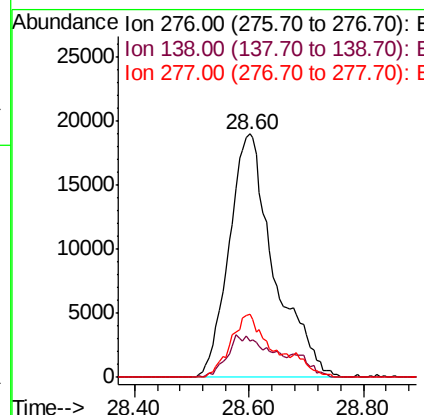
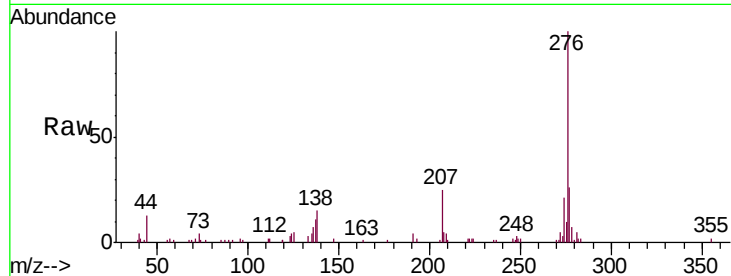
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 4.057 ng/ul m
 RT: 28.60 min Scan# 4308
 Delta R.T. -0.02 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Instrument :
 BNA_G
 ClientSampleId :
 MDL-ME-01

Tgt Ion	Ratio	Lower	Upper
276	100		
138	14.8	10.9	16.3
277	26.0	18.9	28.3

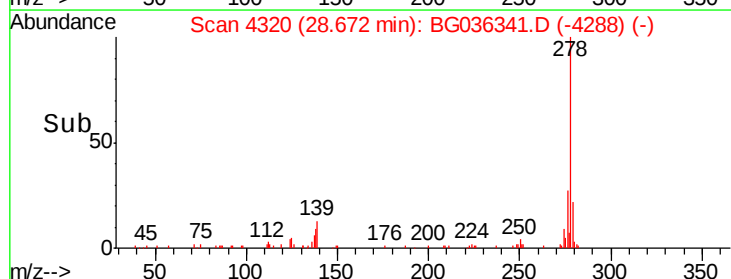
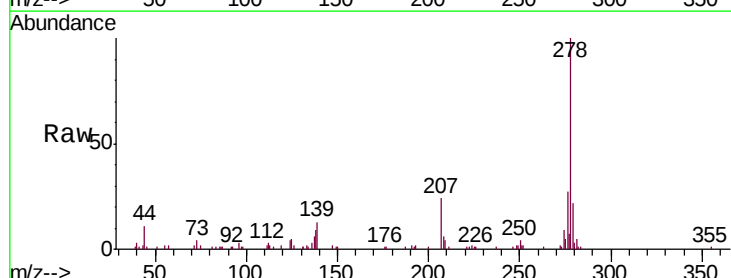
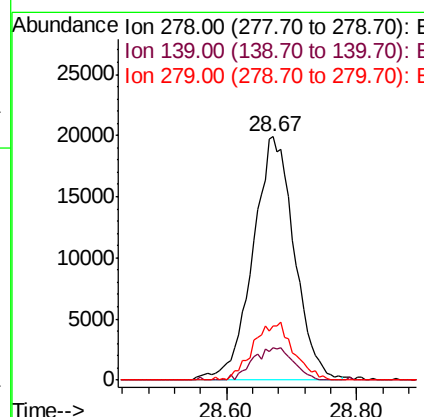
Manual Integrations
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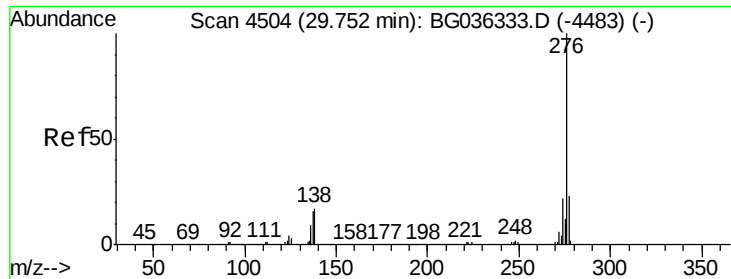
Sohil
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#93
 Dibenzo(a,h)anthracene
 Concen: 4.231 ng/ul
 RT: 28.67 min Scan# 4320
 Delta R.T. -0.01 min
 Lab File: BG036341.D
 Acq: 22 Aug 2018 14:01

Tgt Ion	Ratio	Lower	Upper
278	100		
139	13.2	9.0	13.4
279	22.2	19.1	28.7





#94

Benzo(g,h,i)perylene

Concen: 4.132 ng/ul

RT: 29.74 min Scan# 4502

Delta R.T. -0.01 min

Lab File: BG036341.D

Acq: 22 Aug 2018 14:01

Instrument :

BNA_G

ClientSampleId :

MDL-ME-01

Tgt Ion: 276 Resp: 86888

Ion Ratio Lower Upper

276 100

138 19.0 11.2 16.8#

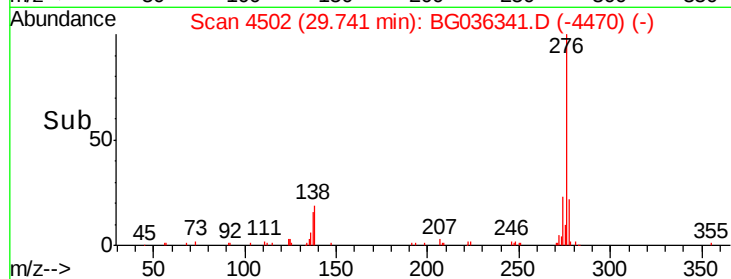
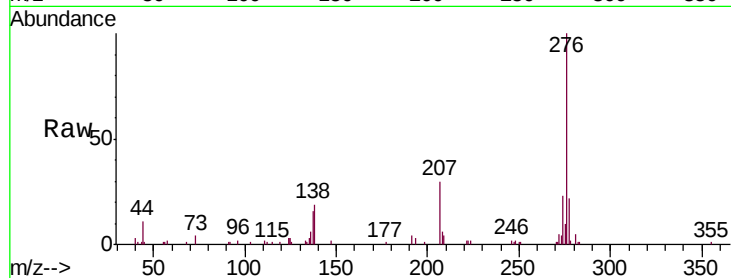
277 22.4 19.0 28.6

Manual Integrations

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Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

