

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072717\
 Data File : BG028041.D
 Acq On : 28 Jul 2017 00:26
 Operator : SJ/JU
 Sample : MDL-S-04
 Misc : 4 PPM
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 MDL-S-04

Manual Integrations
 APPROVED

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 7/28/2017 4:45:59 PM

Quant Time: Jul 28 03:59:28 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 28 02:09:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	34413	20.00	ng/ul	0.00
18) Naphthalene-d8	11.18	136	149921	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.97	164	117279	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.72	188	344325	20.00	ng/ul	0.00
78) Chrysene-d12	22.06	240	460233	20.00	ng/ul	0.00
86) Perylene-d12	25.58	264	462592	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	3214	6.05	ng/uL	0.00
5) Phenol-d5	7.51	99	66244	25.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	37282	28.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	62238	28.40	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	59657	25.71	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	30845	29.44	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	38989	29.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.80	165	70576	26.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	87010	32.84	ng/ul	0.00
44) Dimethylphthalate-d6	14.36	166	321323	30.27	ng/ul	0.00
47) Acenaphthylene-d8	14.67	160	324351	28.25	ng/ul	0.00
52) 4-Nitrophenol-d4	15.16	143	39974	25.07	ng/ul	0.00
58) Fluorene-d10	15.96	176	282050	28.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.07	200	62884	25.65	ng/ul	0.00
71) Anthracene-d10	17.82	188	491111	29.78	ng/ul	0.00
79) Pyrene-d10	20.10	212	620750	30.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.34	264	618101	29.05	ng/ul	0.00

Target Compounds

					Qvalue	
2) 1,4-Dioxane	3.90	88	863	1.516	ng/uL#	67
4) Benzaldehyde	7.51	77	906	0.704	ng/ul#	70
6) Phenol	7.54	94	7649	3.034	ng/ul#	88
8) Bis(2-Chloroethyl)ether	7.78	93	5867	3.288	ng/ul#	80
10) 2-Chlorophenol	7.93	128	6379	3.160	ng/ul#	89
11) 2-Methylphenol	8.79	108	5549	2.823	ng/ul#	79
12) 2,2'-oxybis(1-Chloropropan	8.89	45	7143	3.049	ng/ul#	92
14) Acetophenone	9.19	105	10927	3.241	ng/ul	88
15) N-Nitroso-di-n-propylamine	9.16	70	5089	3.216	ng/ul#	91
16) 4-Methylphenol	9.12	108	6547	3.002	ng/ul#	73
17) Hexachloroethane	9.46	117	2736	3.388	ng/ul	88
20) Nitrobenzene	9.57	77	7289	3.239	ng/ul#	95
21) Isophorone	10.10	82	14331	3.333	ng/ul#	93
23) 2-Nitrophenol	10.30	139	4149	3.226	ng/ul#	89
24) 2,4-Dimethylphenol	10.33	107	8013	3.115	ng/ul	99
25) Bis(2-Chloroethoxy)methane	10.57	93	8733	3.496	ng/ul	94
27) 2,4-Dichlorophenol	10.83	162	8712	3.481	ng/ul#	88
28) Naphthalene	11.24	128	22931	3.389	ng/ul	99
30) 4-Chloroaniline	11.34	127	5814	2.306	ng/ul	93
31) Hexachlorobutadiene	11.51	225	7181	3.316	ng/ul	90
32) Caprolactam	12.14	113	2223m	2.767	ng/ul	
33) 4-Chloro-3-methylphenol	12.44	107	6909	2.833	ng/ul#	86
34) 2-Methylnaphthalene	12.82	142	19777	3.387	ng/ul	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	13.04	142	18746	3.311	ng/ul	91
37) 1,2,4,5-Tetrachlorobenzene	13.18	216	15769	3.490	ng/ul#	83
38) Hexachlorocyclopentadiene	13.16	237	6477	2.445	ng/ul#	82
39) 2,4,6-Trichlorophenol	13.41	196	7107	2.635	ng/ul	96
40) 2,4,5-Trichlorophenol	13.49	196	8500m	2.967	ng/ul	
41) 1,1'-Biphenyl	13.81	154	28119	3.299	ng/ul#	89
42) 2-Chloronaphthalene	13.86	162	22891	3.330	ng/ul	94
43) 2-Nitroaniline	14.06	65	4515	2.786	ng/ul#	85
45) Dimethylphthalate	14.41	163	33764	3.472	ng/ul#	98
46) 2,6-Dinitrotoluene	14.55	165	5905	3.025	ng/ul#	84
48) Acenaphthylene	14.70	152	38191	3.510	ng/ul	97
49) 3-Nitroaniline	14.88	138	4686	2.889	ng/ul	81
50) Acenaphthene	15.04	153	25329	3.399	ng/ul	95
51) 2,4-Dinitrophenol	15.09	184	2054	1.649	ng/ul#	70
53) 4-Nitrophenol	15.17	109	3765	2.903	ng/ul	94
54) Dibenzofuran	15.37	168	40058	3.536	ng/ul	95
55) 2,4-Dinitrotoluene	15.33	165	9413	3.229	ng/ul	100
56) 2,3,4,6-Tetrachlorophenol	15.60	232	8718	2.857	ng/ul#	93
57) Diethylphthalate	15.77	149	33419	3.274	ng/ul	96
59) Fluorene	16.02	166	33038	3.361	ng/ul	92
60) 4-Chlorophenyl-phenylether	16.00	204	19910	3.391	ng/ul	98
61) 4-Nitroaniline	16.04	138	6744m	3.500	ng/ul	
64) 4,6-Dinitro-2-methylphenol	16.08	198	7743	3.296	ng/ul#	73
65) N-Nitrosodiphenylamine	16.21	169	28556	3.285	ng/ul	97
66) 4-Bromophenyl-phenylether	16.90	248	14707	3.322	ng/ul#	89
67) Hexachlorobenzene	17.02	284	16848	3.346	ng/ul	93
68) Atrazine	17.15	200	12332	2.974	ng/ul#	95
69) Pentachlorophenol	17.38	266	5317	2.023	ng/ul#	84
70) Phenanthrene	17.77	178	57411	3.354	ng/ul	96
72) Anthracene	17.86	178	61937	3.475	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.78	216	15761	3.282	ng/uL	91
74) Pentachlorobenzene	15.29	250	24166	3.386	ng/uL	90
75) Carbazole	18.13	167	48362	3.313	ng/ul	96
76) Di-n-butylphthalate	18.65	149	51165	3.157	ng/ul	98
77) Fluoranthene	19.76	202	76422	3.493	ng/ul#	92
80) Pyrene	20.13	202	85515	3.580	ng/ul#	90
81) Butylbenzylphthalate	21.00	149	20169	2.841	ng/ul#	93
82) 3,3'-Dichlorobenzidine	21.94	252	23323	2.770	ng/ul#	98
83) Benzo(a)anthracene	22.04	228	82620	3.380	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.90	149	29450	2.836	ng/ul#	96
85) Chrysene	22.11	228	78373	3.505	ng/ul	96
87) Di-n-octyl phthalate	23.21	149	49933	2.739	ng/ul	100
88) Benzo(b)fluoranthene	24.45	252	84414	3.278	ng/ul	95
89) Benzo(k)fluoranthene	24.52	252	79945	3.184	ng/ul	99
91) Benzo(a)pyrene	25.41	252	81637	3.294	ng/ul#	94
92) Indeno(1,2,3-cd)pyrene	29.60	276	94063	3.128	ng/ul	96
93) Dibenzo(a,h)anthracene	29.66	278	77168	2.992	ng/ul#	90
94) Benzo(g,h,i)perylene	30.87	276	80427	3.226	ng/ul#	95

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BNA_G
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MDL-S-04

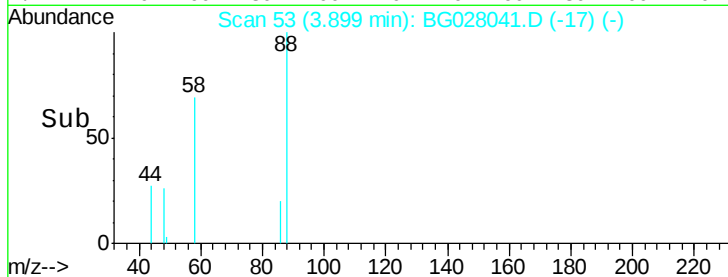
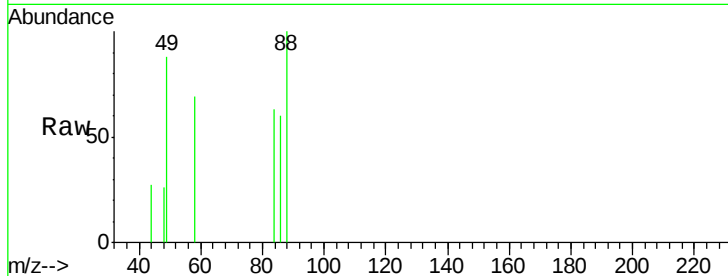
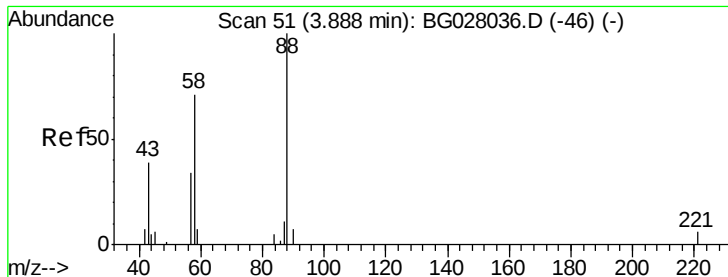
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 1.516 ng/uL

RT: 3.90 min Scan# 53

Delta R.T. 0.01 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Tgt Ion:	88	Resp:	863
Ion	Ratio	Lower	Upper
88	100		
43	0.0	29.0	43.4#
58	68.8	45.9	68.9

Instrument :

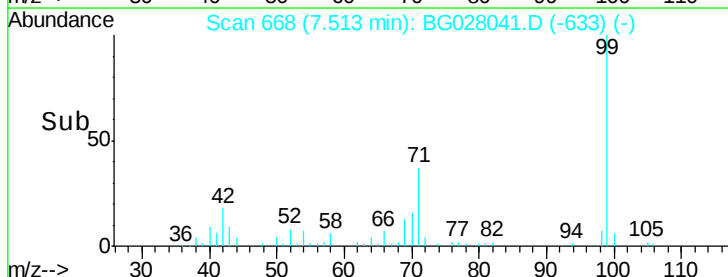
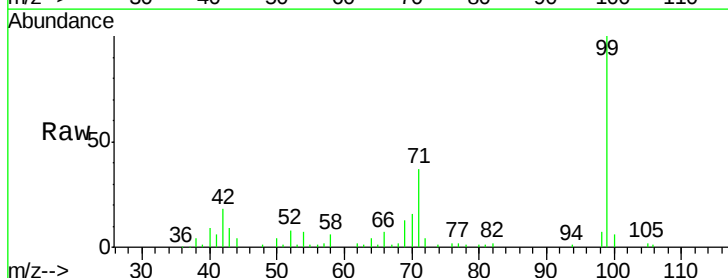
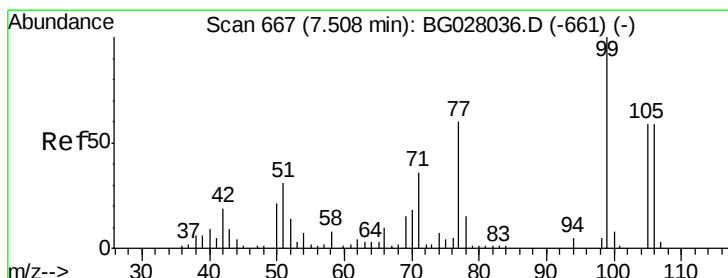
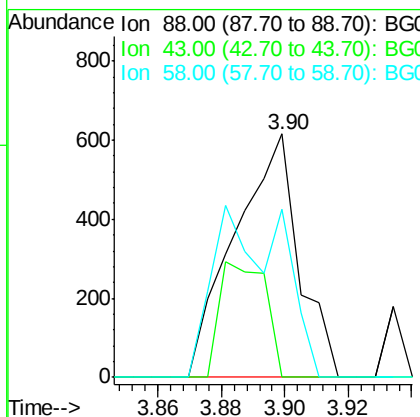
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ClientSampled :

MDL-S-04

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#4

Benzaldehyde

Concen: 0.704 ng/uL

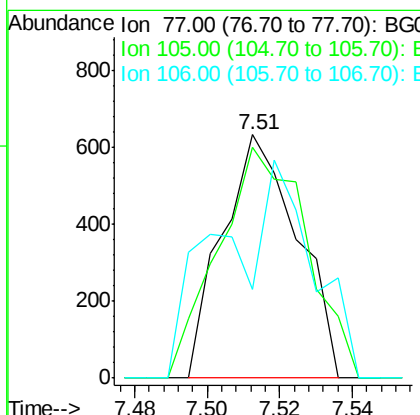
RT: 7.51 min Scan# 668

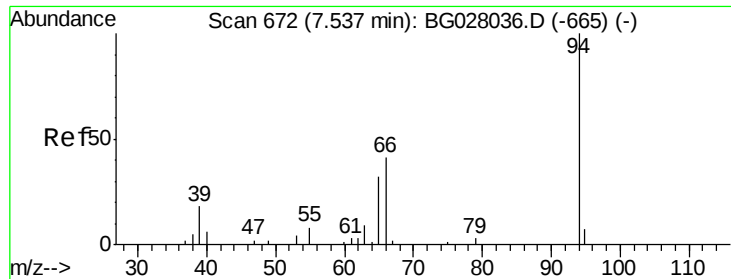
Delta R.T. 0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Tgt Ion:	77	Resp:	906
Ion	Ratio	Lower	Upper
77	100		
105	94.9	71.0	106.6
106	36.7	69.5	104.3#





#6

Phenol

Concen: 3.034 ng/ul

RT: 7.54 min Scan# 672

Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Instrument :

BNA_G

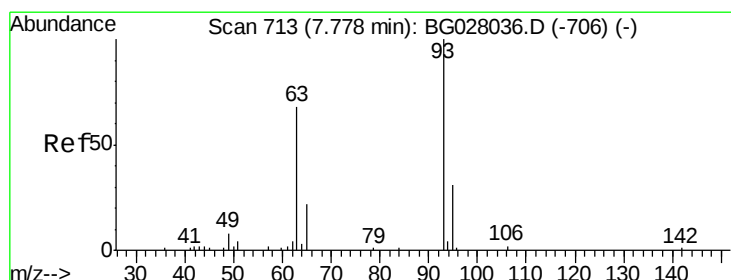
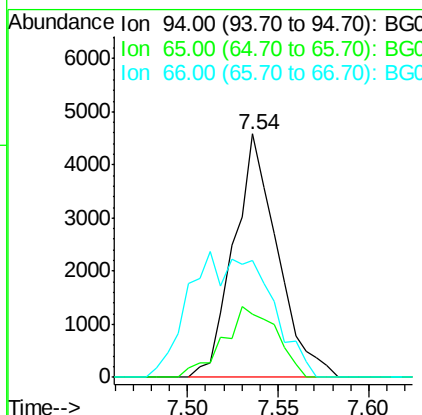
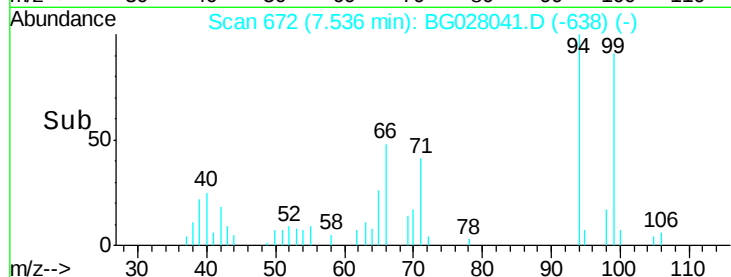
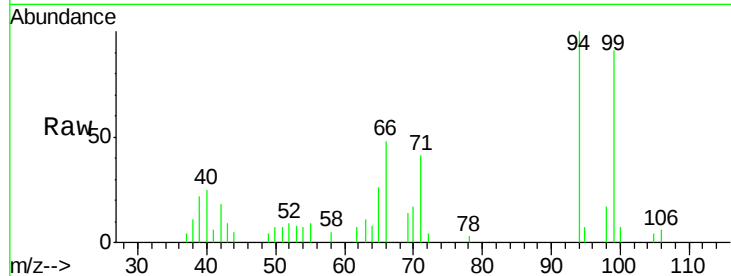
ClientSampled :

MDL-S-04

Tgt Ion:	94	Resp:	7649
Ion	Ratio	Lower	Upper
94	100		
65	26.2	23.0	34.6
66	48.0	30.4	45.6#

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#8

Bis(2-Chloroethyl)ether

Concen: 3.288 ng/ul

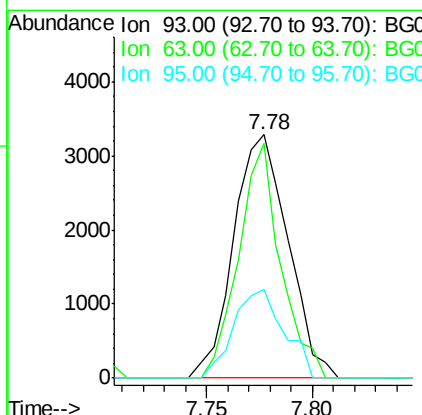
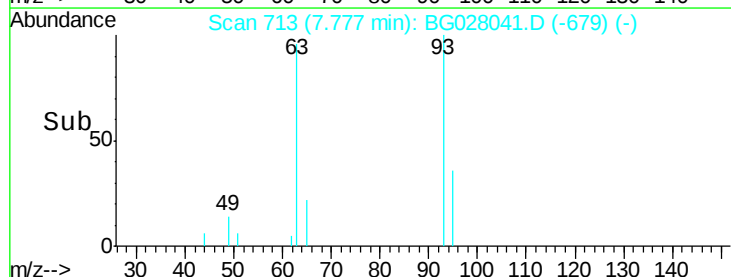
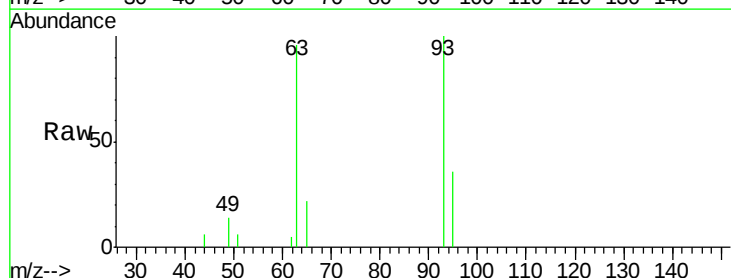
RT: 7.78 min Scan# 713

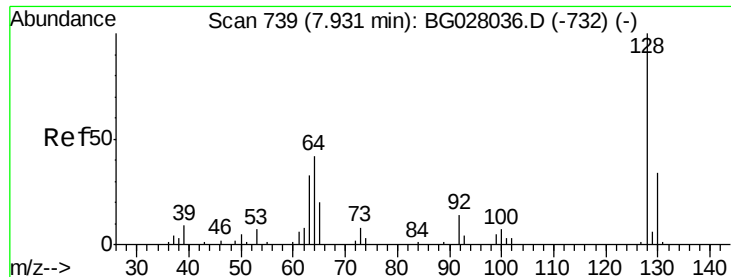
Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Tgt Ion:	93	Resp:	5867
Ion	Ratio	Lower	Upper
93	100		
63	96.3	59.4	89.2#
95	36.5	26.4	39.6





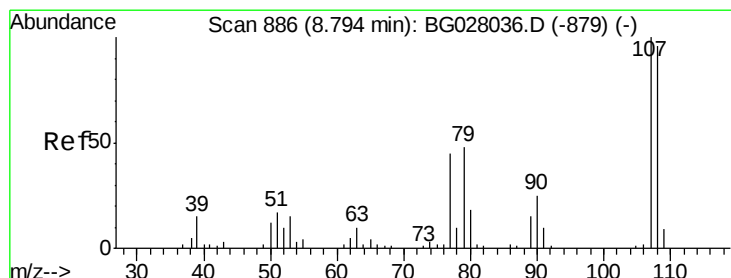
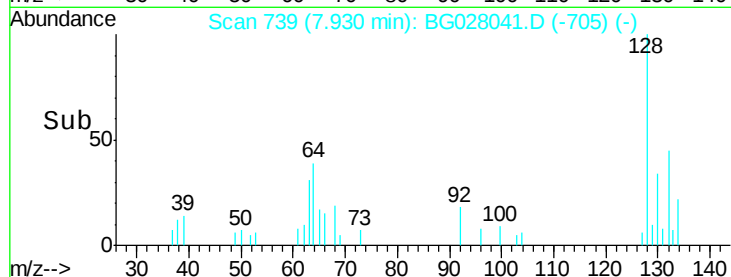
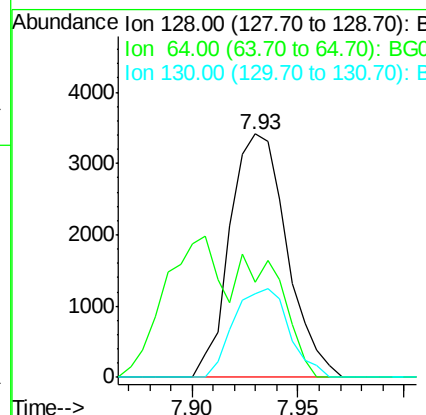
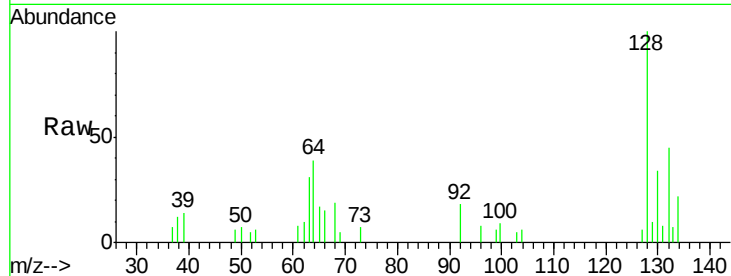
#10
2-Chlorophenol
Concen: 3.160 ng/ul
RT: 7.93 min Scan# 739
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampled :
MDL-S-04

Tgt Ion	Ratio	Lower	Upper
128	100		
64	39.2	39.8	59.6#
130	34.1	25.8	38.8

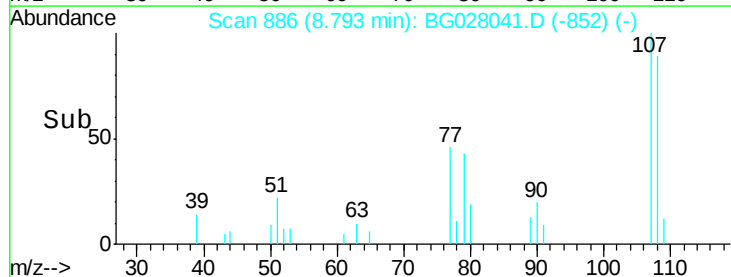
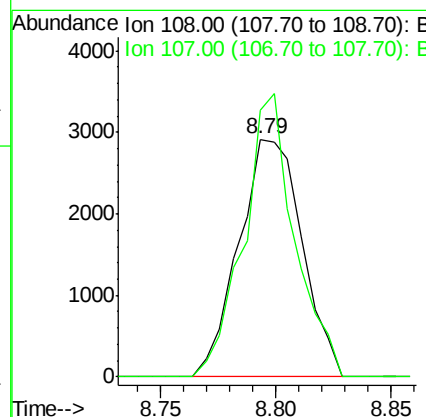
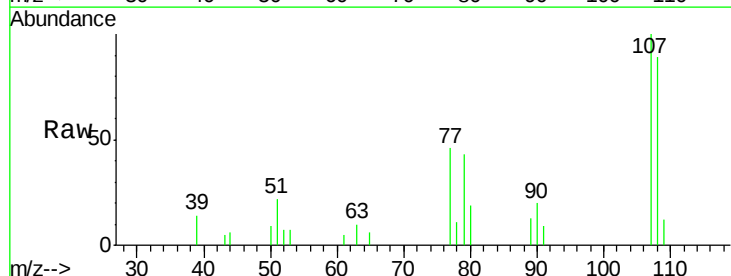
Manual Integrations
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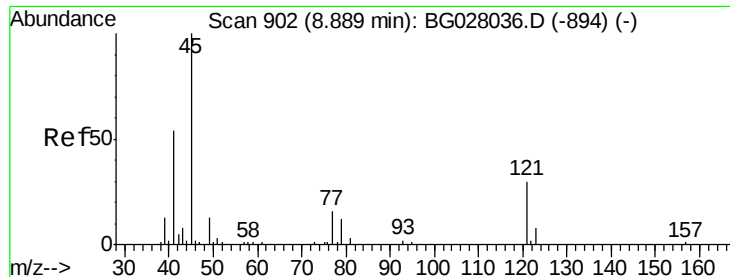
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#11
2-Methylphenol
Concen: 2.823 ng/ul
RT: 8.79 min Scan# 886
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Lower	Upper
108	100		
107	112.4	74.1	111.1#





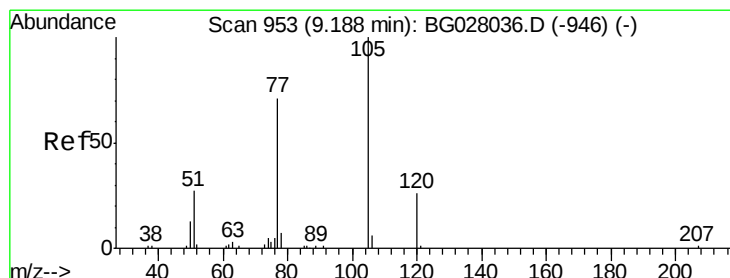
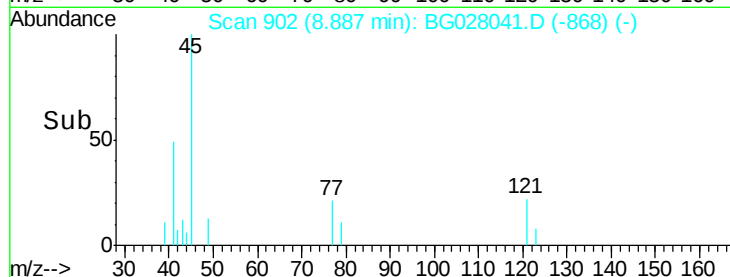
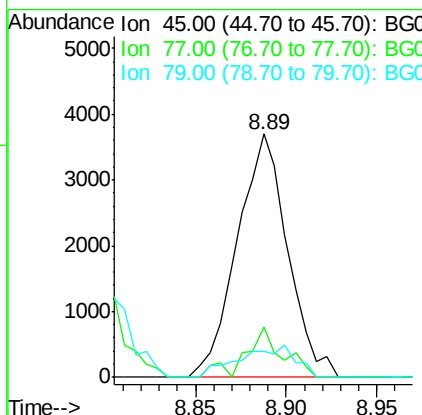
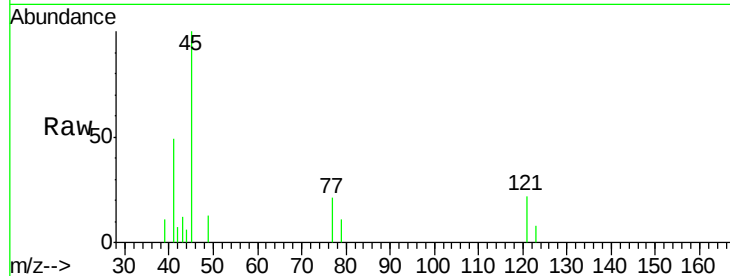
#12
2,2'-oxybis(1-Chloropropane)
Concen: 3.049 ng/ul
RT: 8.89 min Scan# 902
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
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ClientSampled :
MDL-S-04

Tgt Ion	Ratio	Lower	Upper
45	100		
77	20.6	12.5	18.7#
79	10.5	9.4	14.2

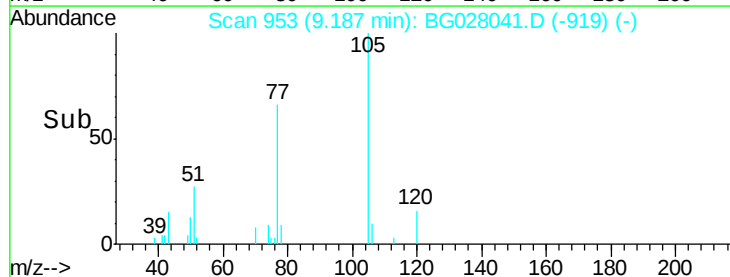
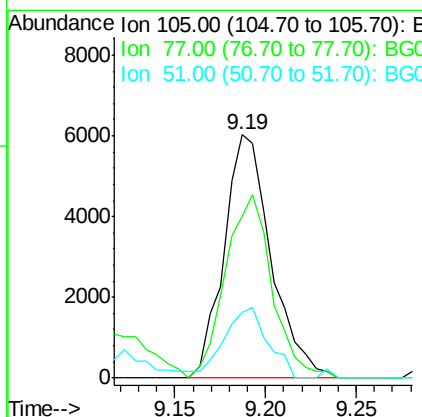
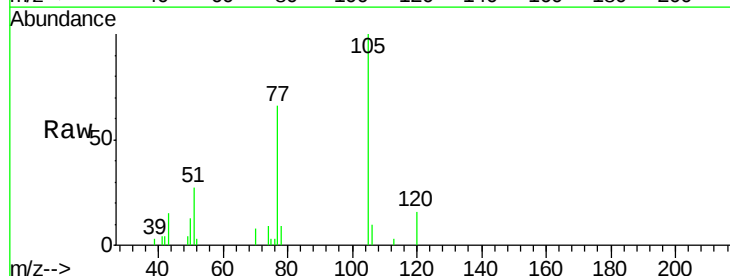
Manual Integrations
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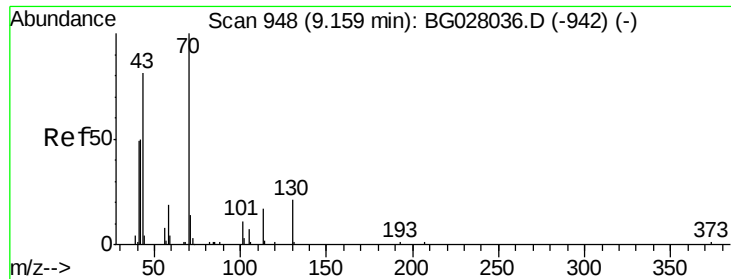
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#14
Acetophenone
Concen: 3.241 ng/ul
RT: 9.19 min Scan# 953
Delta R.T. -0.00 min
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	66.2	63.2	94.8
51	26.9	19.8	29.8





#15

N-Nitroso-di-n-propylamine

Concen: 3.216 ng/ul

RT: 9.16 min Scan# 949

Delta R.T. 0.00 min

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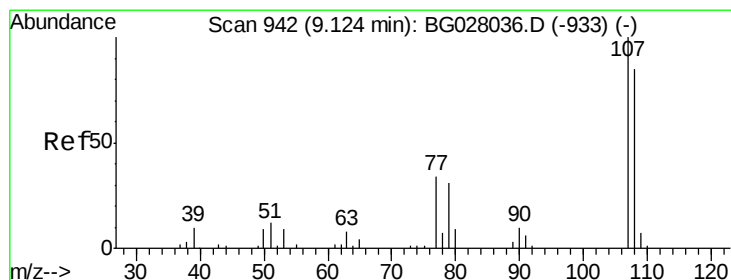
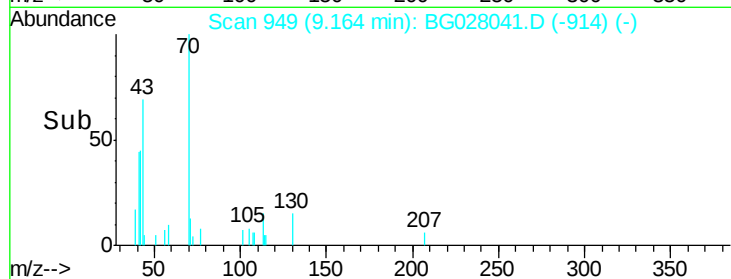
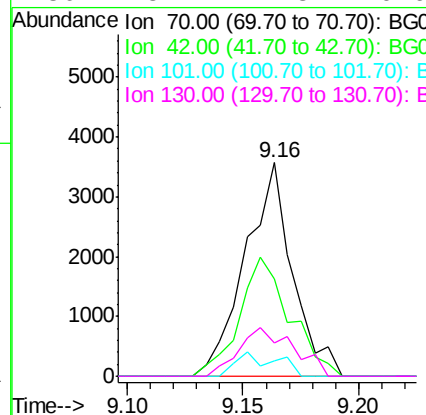
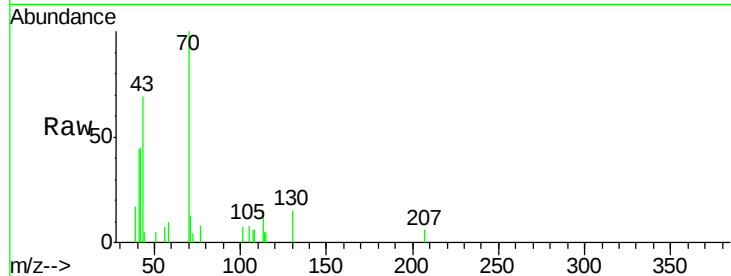
ClientSampled :

MDL-S-04

Tgt Ion:	70	Resp:	5089
Ion Ratio	Lower	Upper	
70	100		
42	45.3	40.2	60.4
101	7.4	7.7	11.5#
130	15.4	17.8	26.6#

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#16

4-Methylphenol

Concen: 3.002 ng/ul

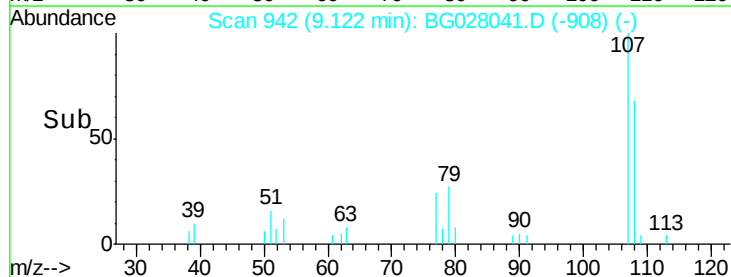
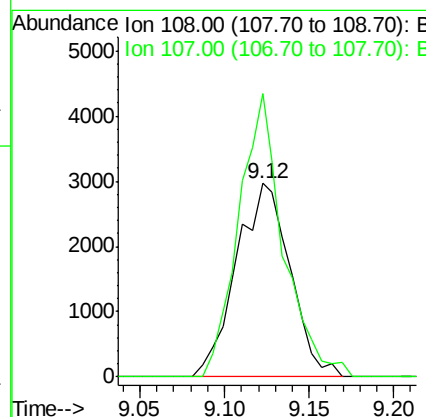
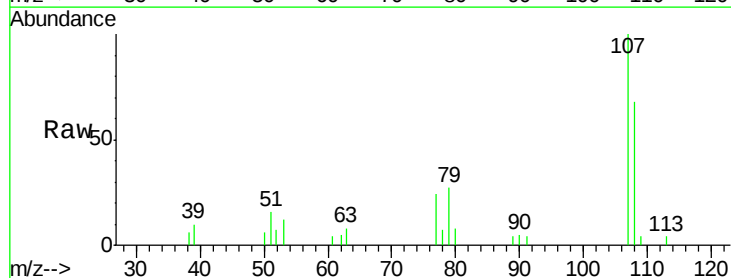
RT: 9.12 min Scan# 942

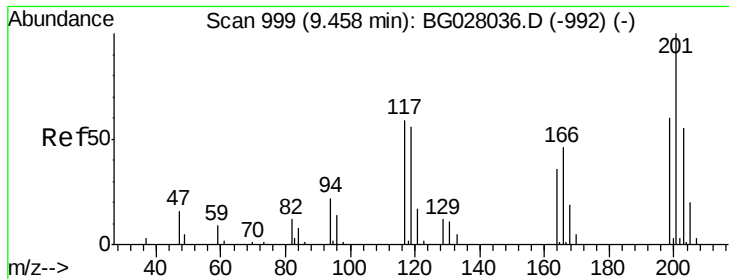
Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Tgt Ion:	108	Resp:	6547
Ion Ratio	Lower	Upper	
108	100		
107	146.2	93.6	140.4#





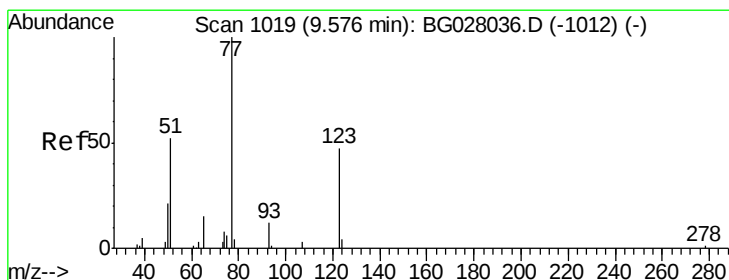
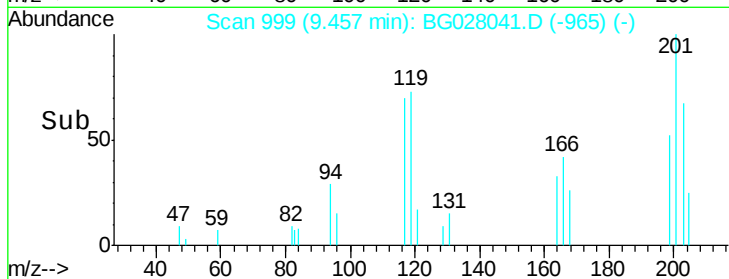
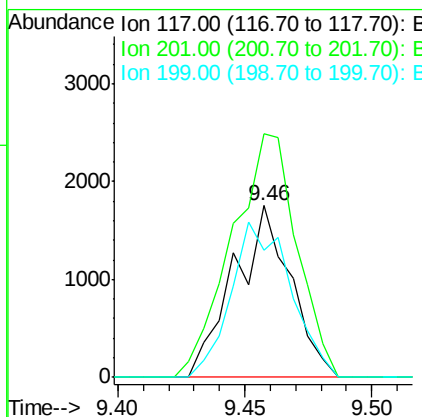
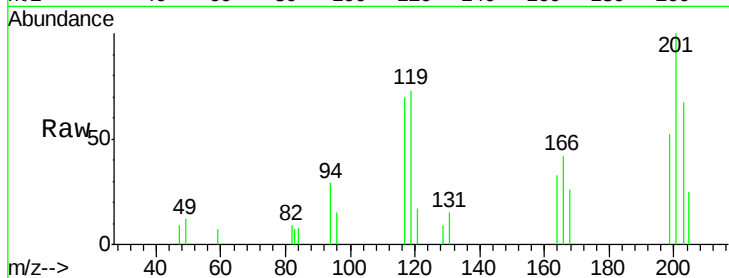
#17
Hexachloroethane
Concen: 3.388 ng/ul
RT: 9.46 min Scan# 999
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampleId :
MDL-S-04

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	2736		
201	141.9	96.1	144.1	
199	74.0	59.7	89.5	

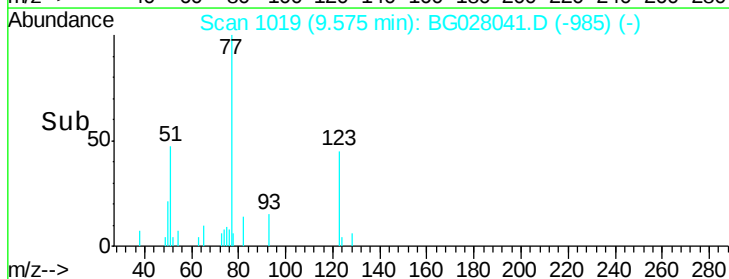
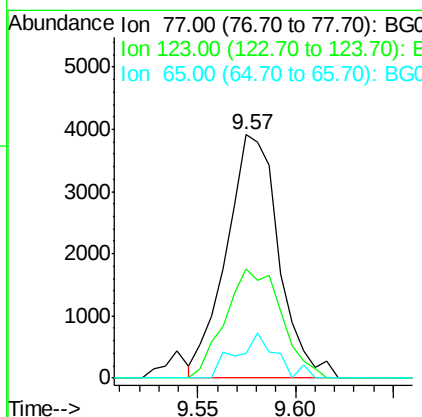
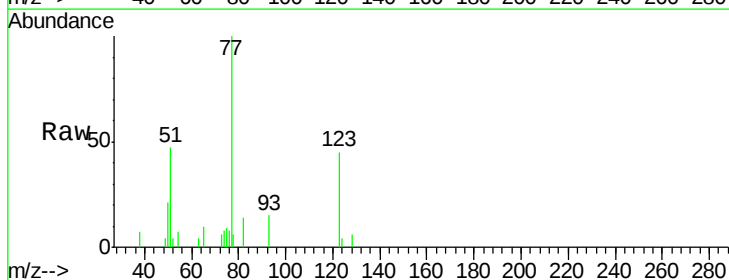
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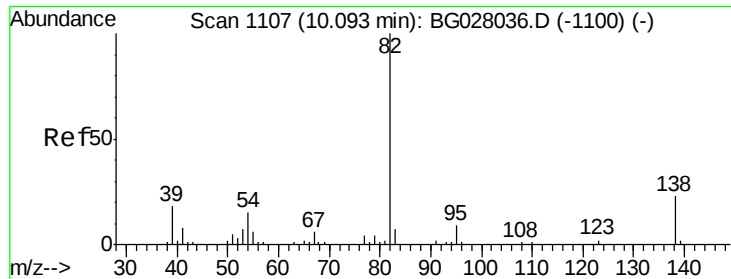
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#20
Nitrobenzene
Concen: 3.239 ng/ul
RT: 9.57 min Scan# 1019
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	7289		
123	42.0	31.8	47.8	
65	9.4	10.6	16.0	





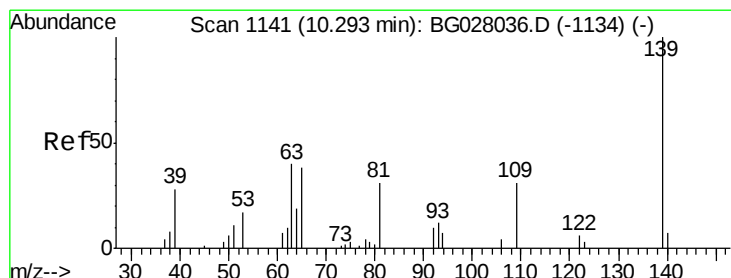
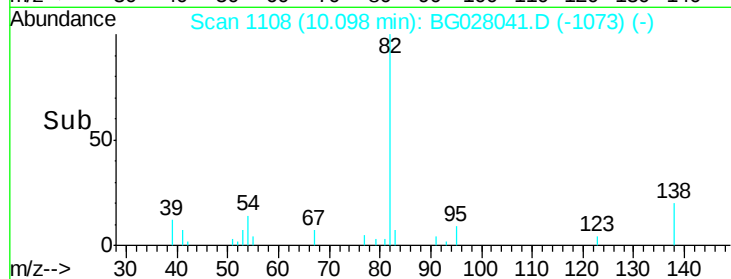
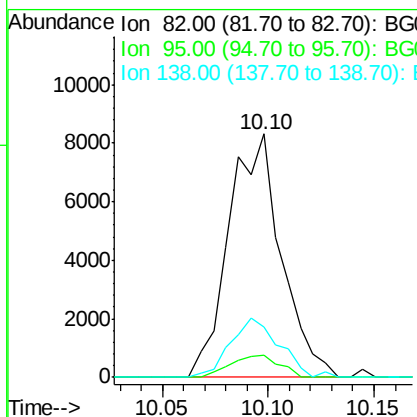
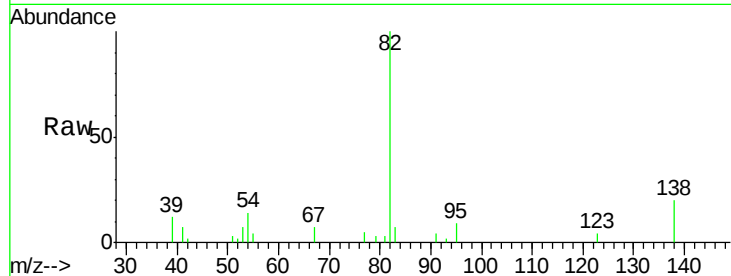
#21
Isophorone
Concen: 3.333 ng/ul
RT: 10.10 min Scan# 1108
Delta R.T. 0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampleId :
MDL-S-04

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	14331		
95	9.1	6.1	9.1#	
138	20.4	13.5	20.3#	

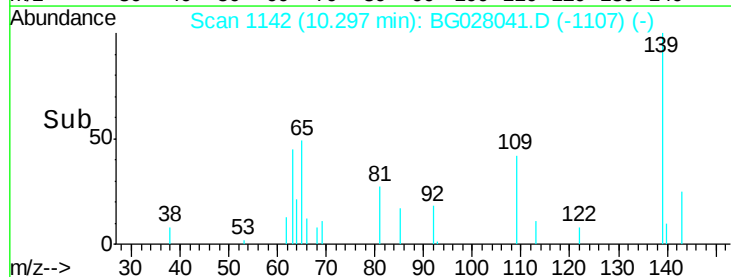
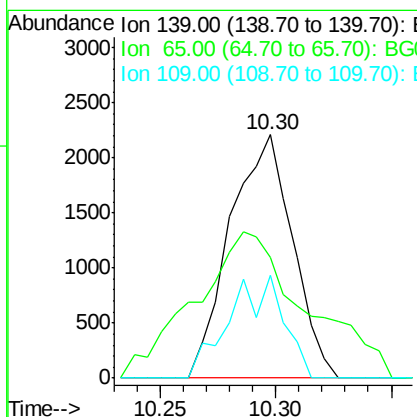
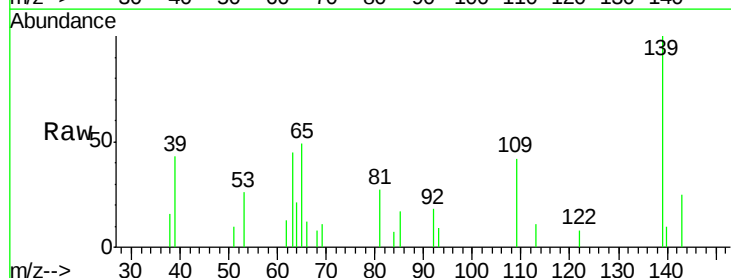
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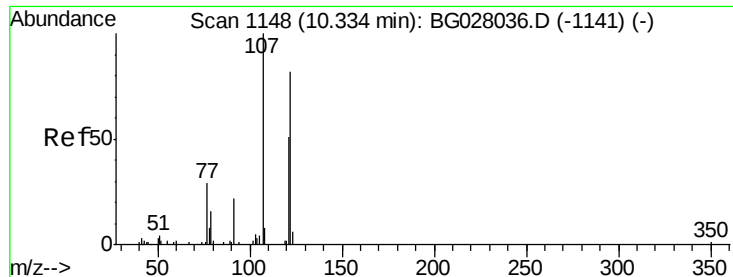
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#23
2-Nitrophenol
Concen: 3.226 ng/ul
RT: 10.30 min Scan# 1142
Delta R.T. 0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp	Lower	Upper
139	100	4149		
65	49.4	45.3	67.9	
109	42.2	27.7	41.5#	





#24

2,4-Dimethylphenol

Concen: 3.115 ng/ul

RT: 10.33 min Scan# 1148

Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Instrument :

BNA_G

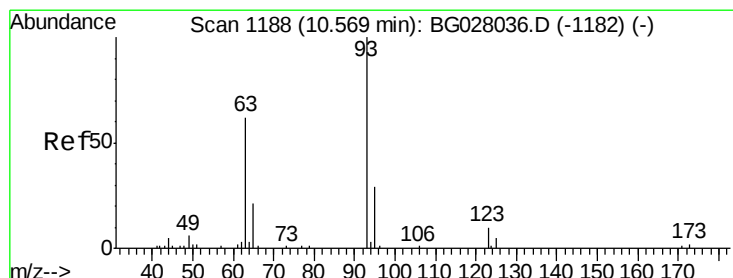
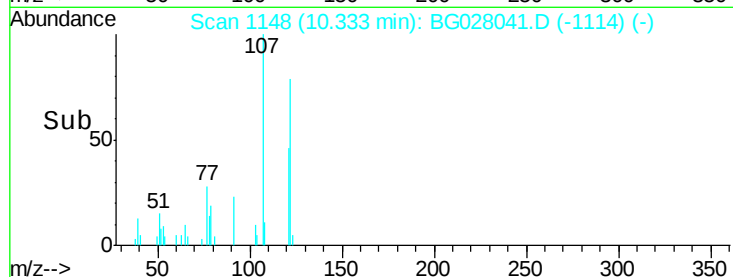
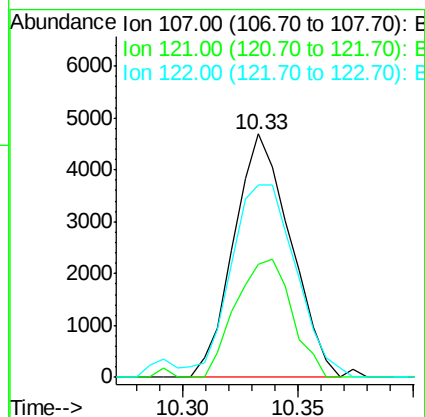
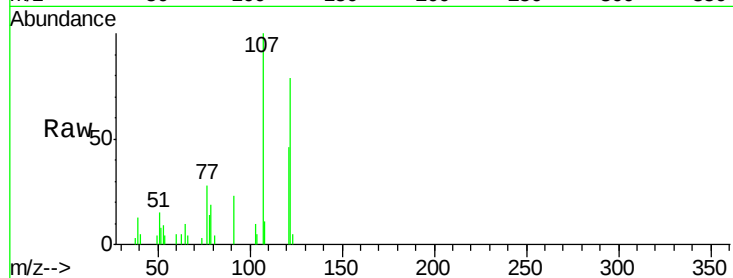
ClientSampleId :

MDL-S-04

Tgt Ion:	107	Resp:	8013
Ion Ratio	Lower	Upper	
107	100		
121	46.3	38.1	57.1
122	78.8	63.8	95.8

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#25

Bis(2-Chloroethoxy)methane

Concen: 3.496 ng/ul

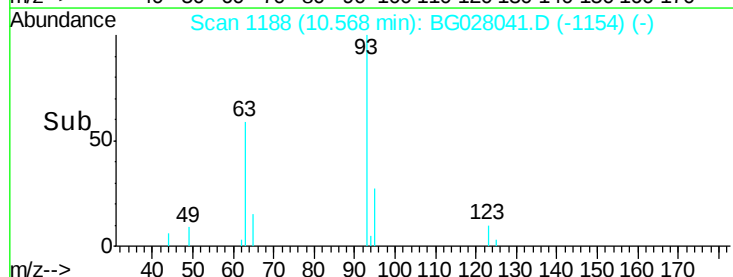
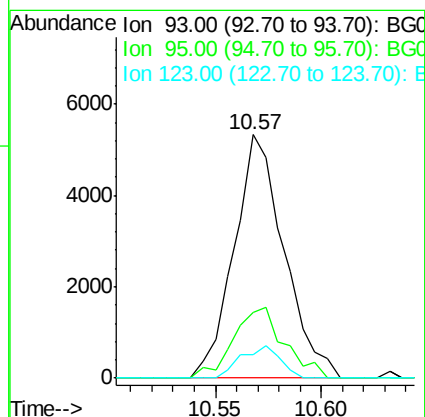
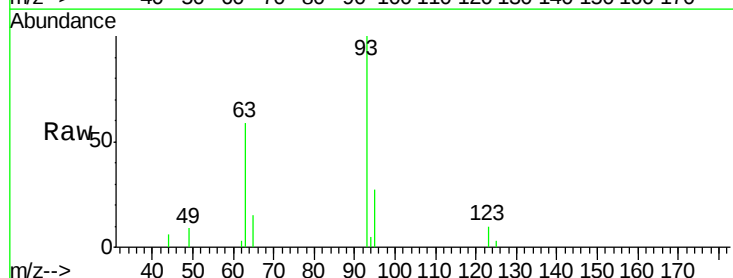
RT: 10.57 min Scan# 1188

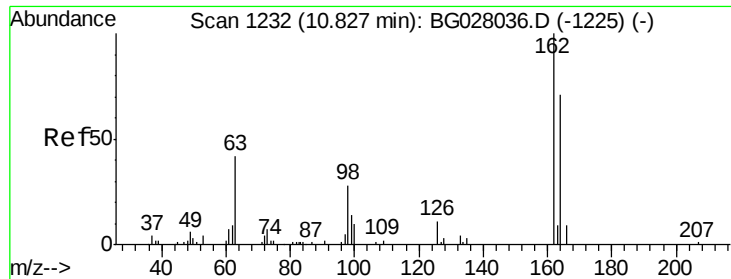
Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Tgt Ion:	93	Resp:	8733
Ion Ratio	Lower	Upper	
93	100		
95	26.8	24.7	37.1
123	9.8	8.2	12.2





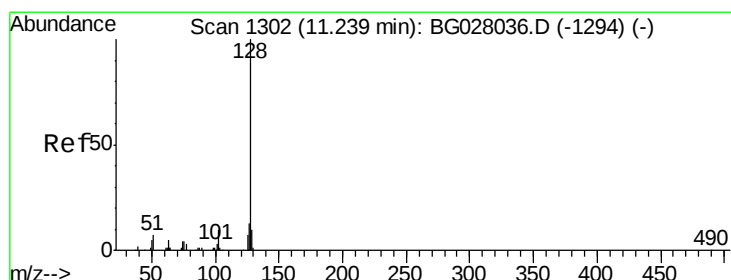
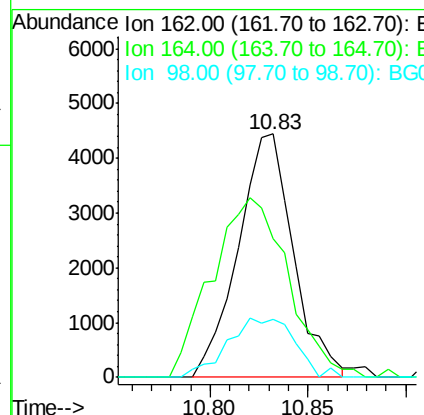
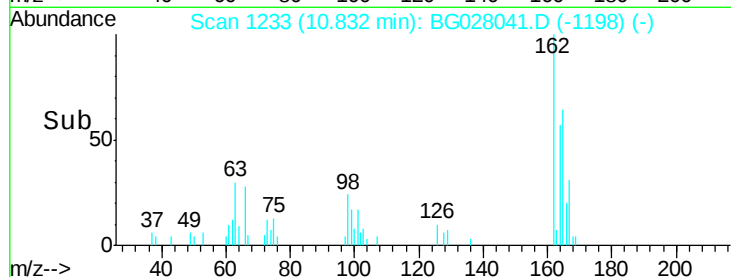
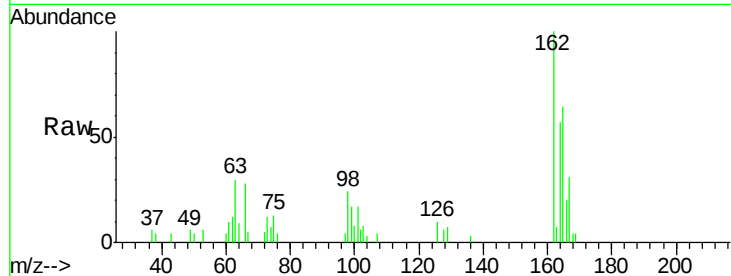
#27
 2,4-Dichlorophenol
 Concen: 3.481 ng/ul
 RT: 10.83 min Scan# 1233
 Delta R.T. 0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	8712		
164	57.0	52.0	78.0	
98	23.7	26.6	39.8	

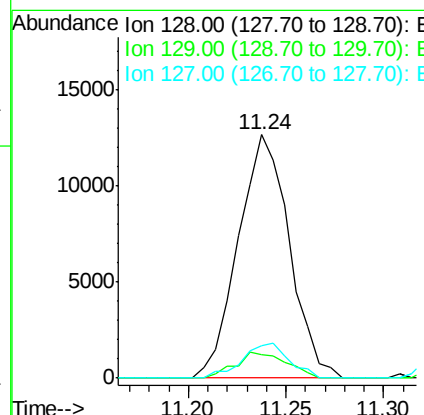
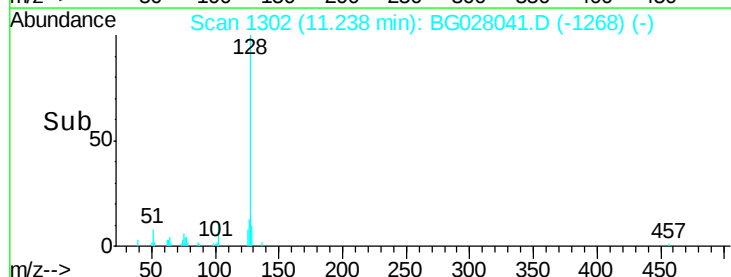
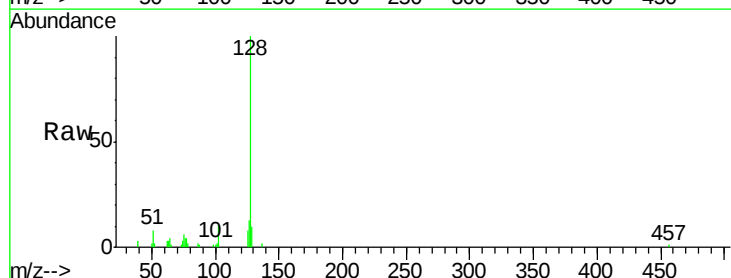
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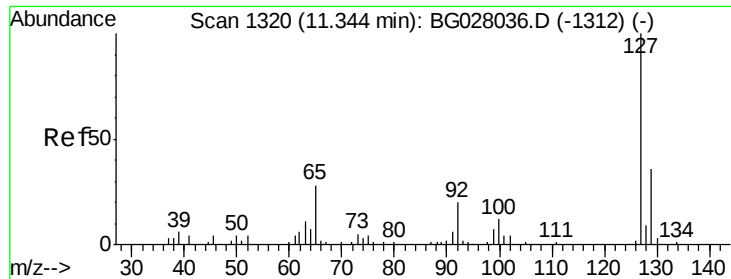
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#28
 Naphthalene
 Concen: 3.389 ng/ul
 RT: 11.24 min Scan# 1302
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	22931		
129	9.7	8.3	12.5	
127	13.5	10.8	16.2	





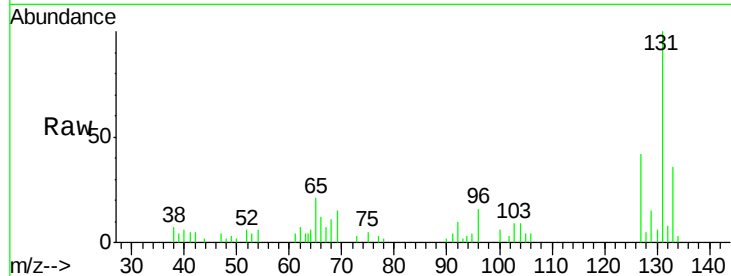
#30
4-Chloroaniline
Concen: 2.306 ng/ul
RT: 11.34 min Scan# 1320
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampleId :
MDL-S-04

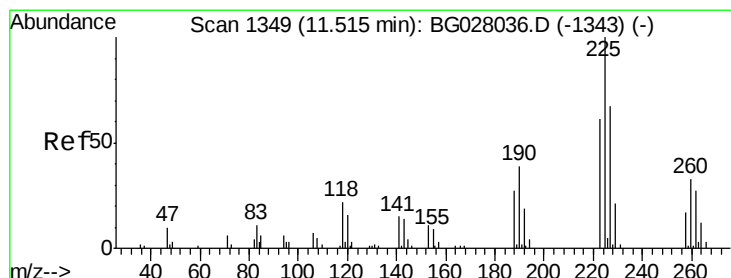
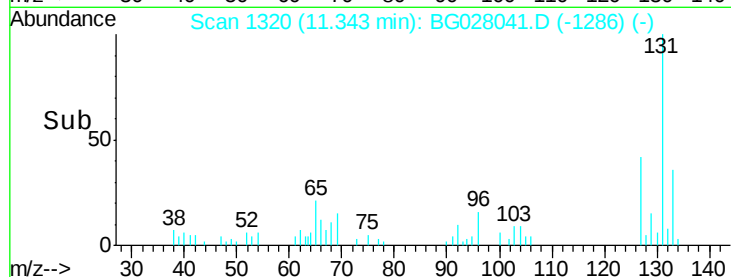
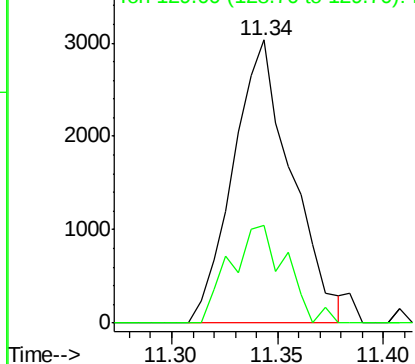
Tgt Ion:127 Resp: 5814
Ion Ratio Lower Upper
127 100
129 34.6 24.6 37.0

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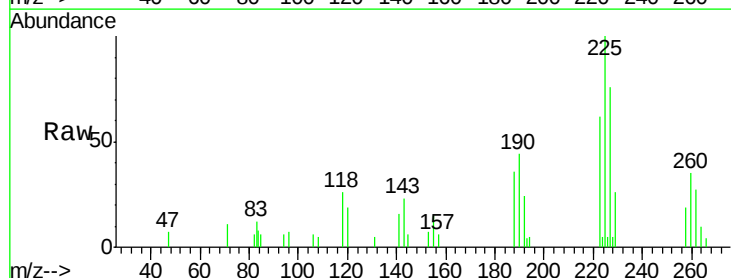


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

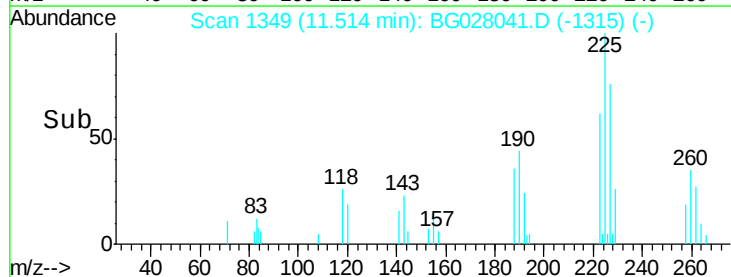
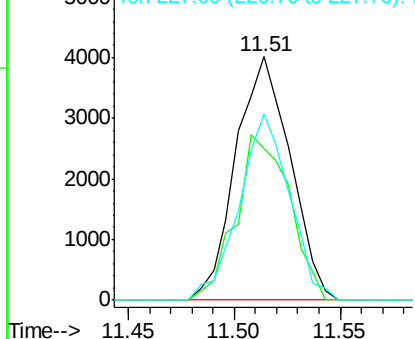


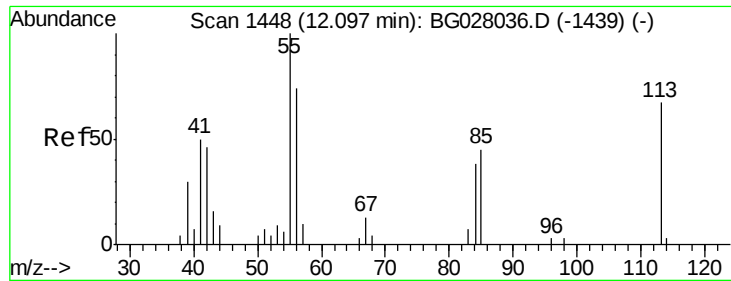
#31
Hexachlorobutadiene
Concen: 3.316 ng/ul
RT: 11.51 min Scan# 1349
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion:225 Resp: 7181
Ion Ratio Lower Upper
225 100
223 63.8 48.1 72.1
227 77.1 52.1 78.1



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#32

Caprolactam

Concen: 2.767 ng/ul m

RT: 12.14 min Scan# 1455

Delta R.T. 0.04 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Instrument :

BNA_G

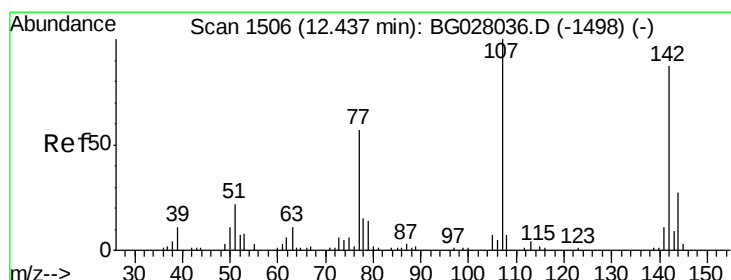
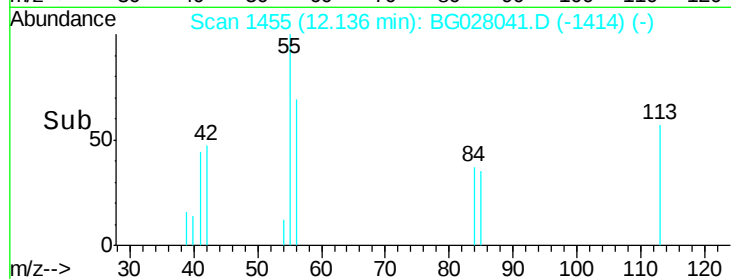
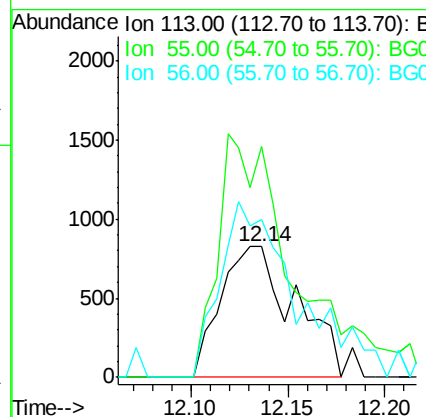
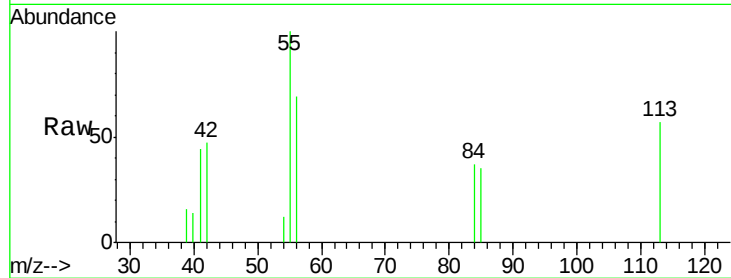
ClientSampled :

MDL-S-04

Tgt Ion:	113	Resp:	2223
Ion	Ratio	Lower	Upper
113	100		
55	176.3	131.7	197.5
56	120.8	92.7	139.1

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#33

4-Chloro-3-methylphenol

Concen: 2.833 ng/ul

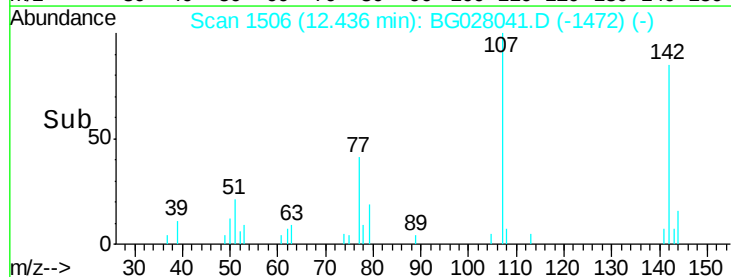
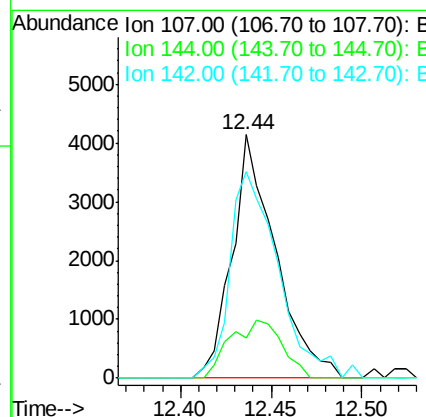
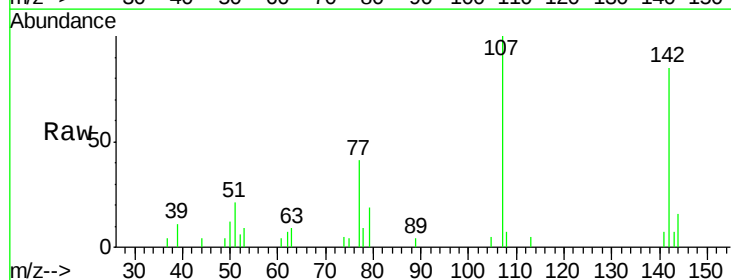
RT: 12.44 min Scan# 1506

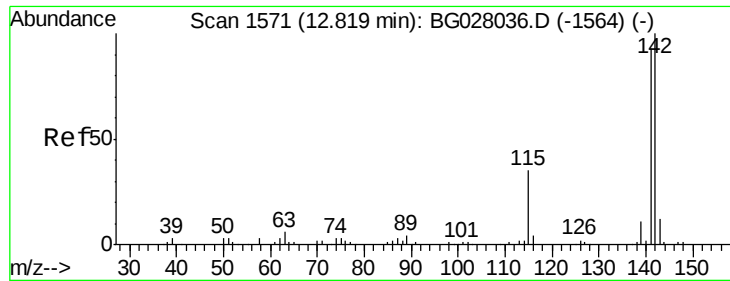
Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Tgt Ion:	107	Resp:	6909
Ion	Ratio	Lower	Upper
107	100		
144	16.4	21.1	31.7#
142	84.8	60.1	90.1





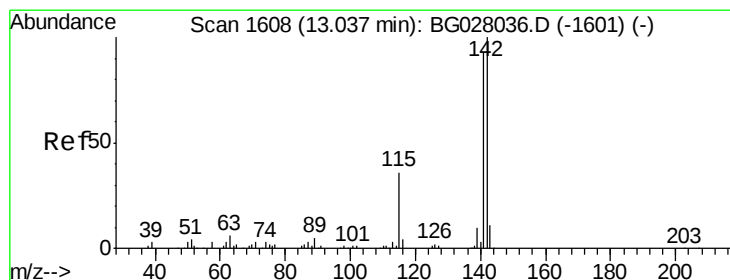
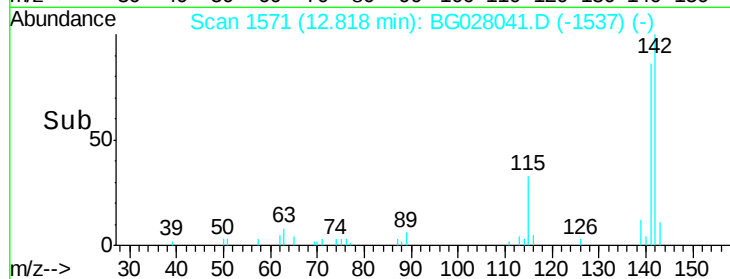
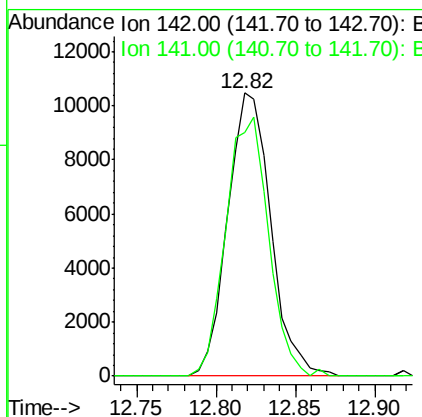
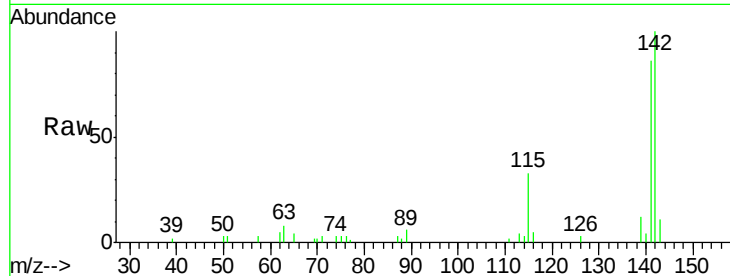
#34
 2-Methylnaphthalene
 Concen: 3.387 ng/ul
 RT: 12.82 min Scan# 1571
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

Tgt Ion:142 Resp: 19777
 Ion Ratio Lower Upper
 142 100
 141 86.2 71.4 107.2

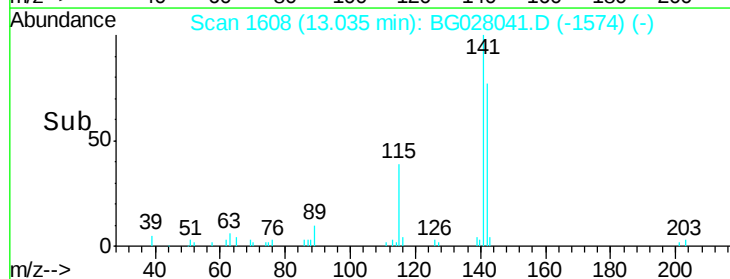
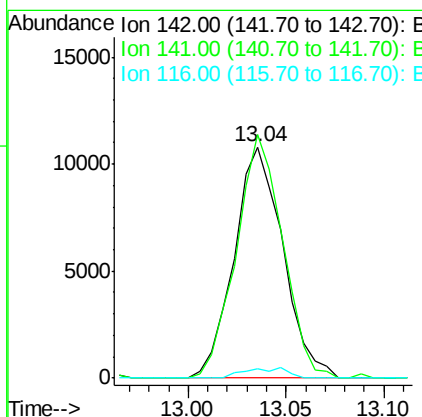
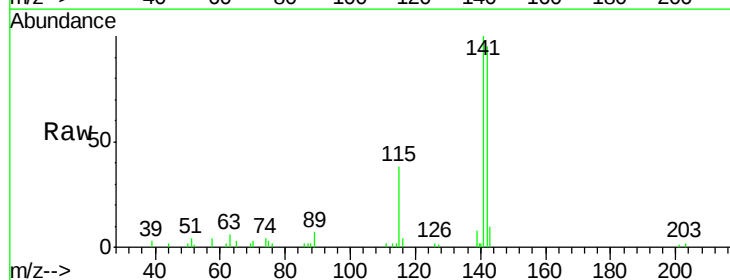
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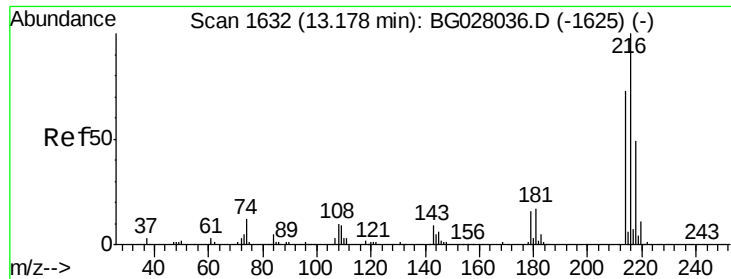
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#35
 1-Methylnaphthalene
 Concen: 3.311 ng/ul
 RT: 13.04 min Scan# 1608
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion:142 Resp: 18746
 Ion Ratio Lower Upper
 142 100
 141 105.2 76.6 115.0
 116 4.3 3.6 5.4





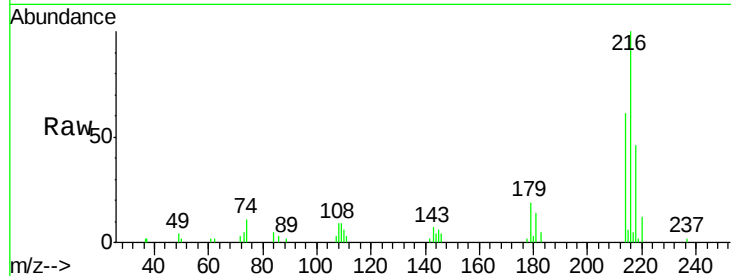
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.490 ng/ul
 RT: 13.18 min Scan# 1633
 Delta R.T. 0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

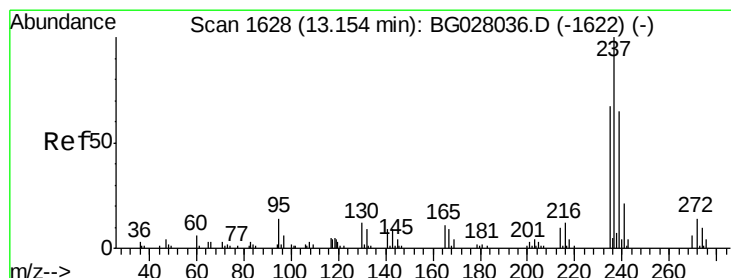
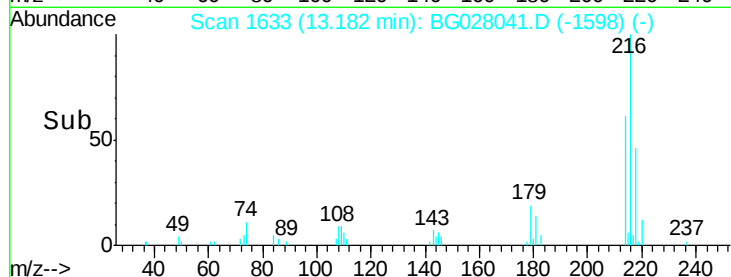
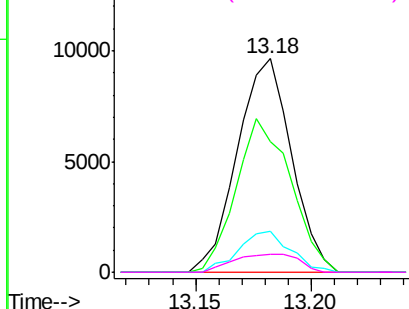
Tgt Ion	Ratio	Resp Lower	Upper
216	100		
214	61.2	64.1	96.1#
179	19.1	14.5	21.7
108	8.6	10.4	15.6#

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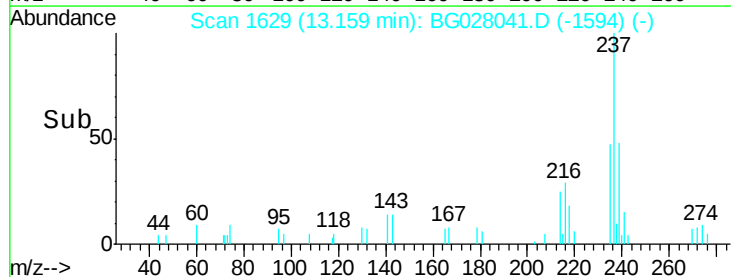
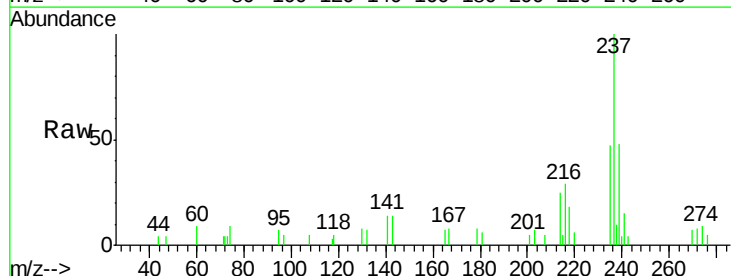
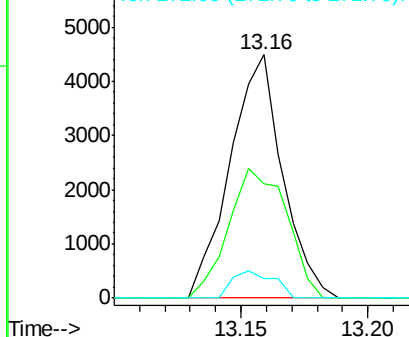
Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

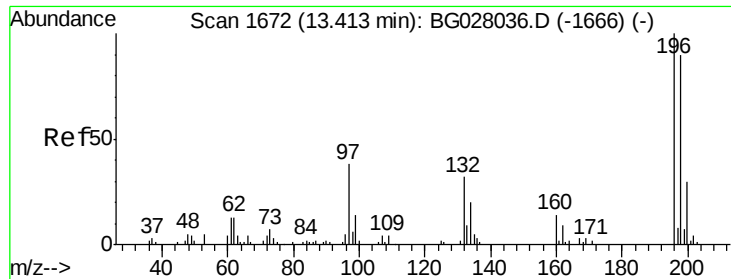


#38
 Hexachlorocyclopentadiene
 Concen: 2.445 ng/ul
 RT: 13.16 min Scan# 1629
 Delta R.T. 0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp Lower	Upper
237	100		
235	47.0	49.5	74.3#
272	8.0	8.6	12.8#

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





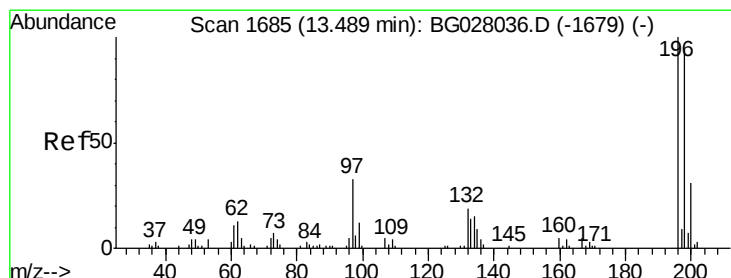
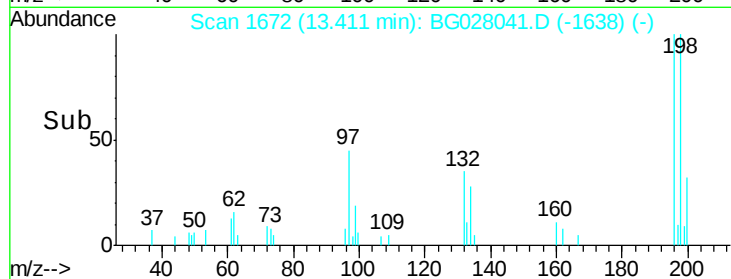
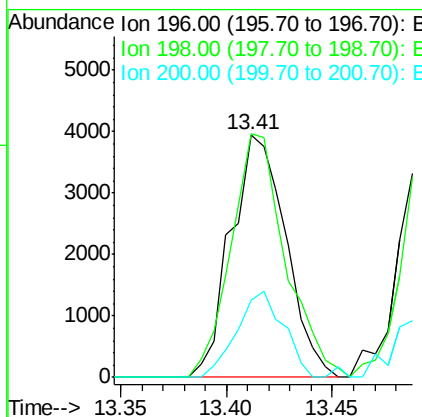
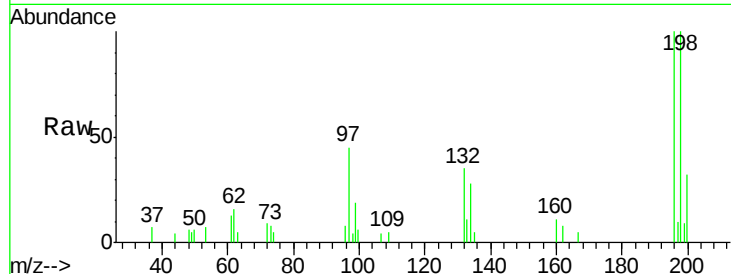
#39
 2,4,6-Trichlorophenol
 Concen: 2.635 ng/ul
 RT: 13.41 min Scan# 1672
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampled :
 MDL-S-04

Tgt Ion	Ratio	Lower	Upper
196	100		
198	100.5	75.9	113.9
200	32.1	25.8	38.6

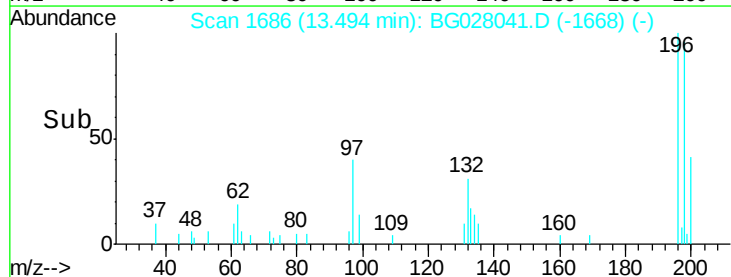
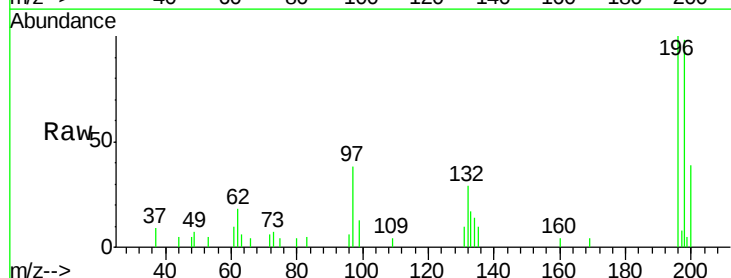
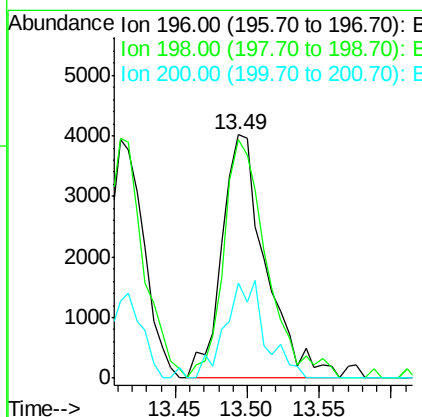
Manual Integrations
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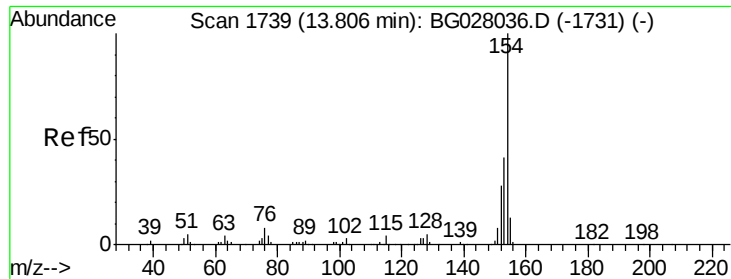
Sohil
 7/28/2017 4:45:59 PM



#40
 2,4,5-Trichlorophenol
 Concen: 2.967 ng/ul m
 RT: 13.49 min Scan# 1686
 Delta R.T. 0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.2	74.7	112.1
200	39.0	25.4	38.0#





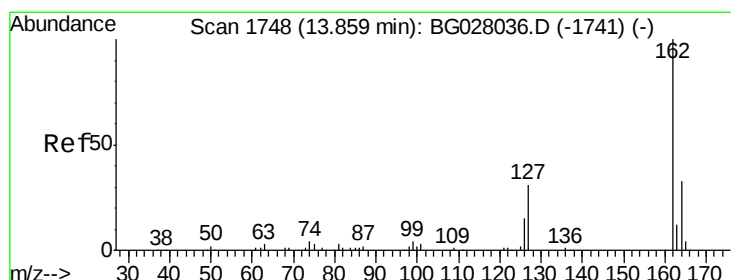
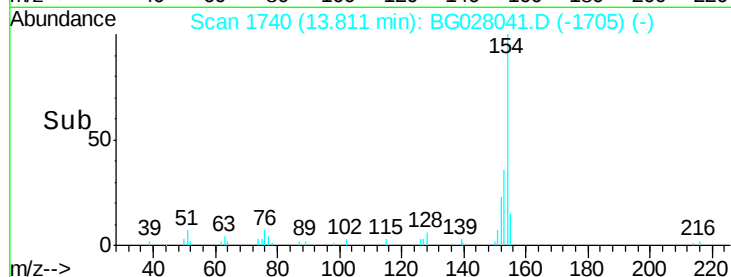
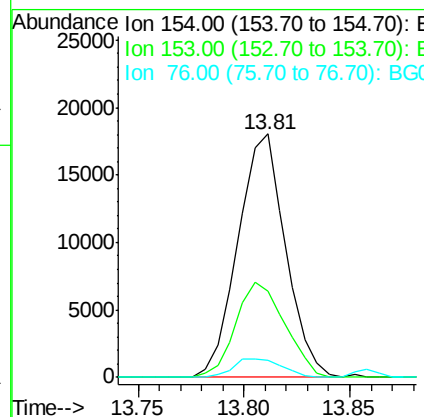
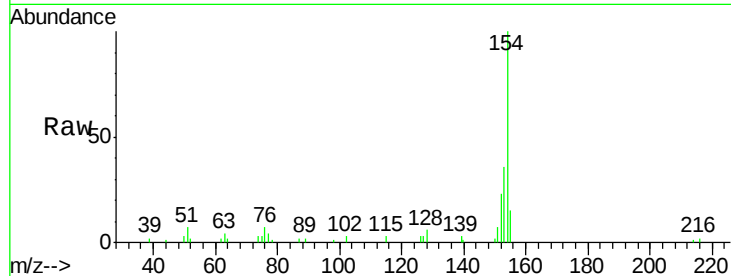
#41
1,1'-Biphenyl
Concen: 3.299 ng/ul
RT: 13.81 min Scan# 1740
Delta R.T. 0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampleId :
MDL-S-04

Tgt Ion	Ratio	Lower	Upper
154	100		
153	35.6	34.0	51.0
76	7.0	8.4	12.6

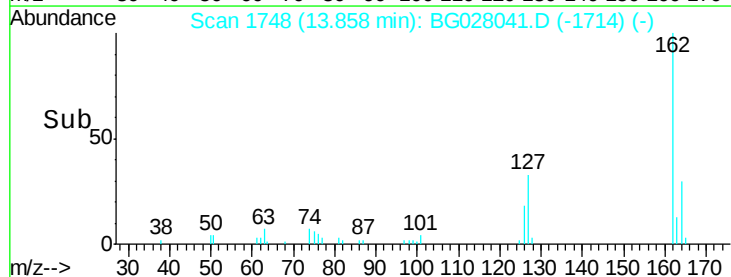
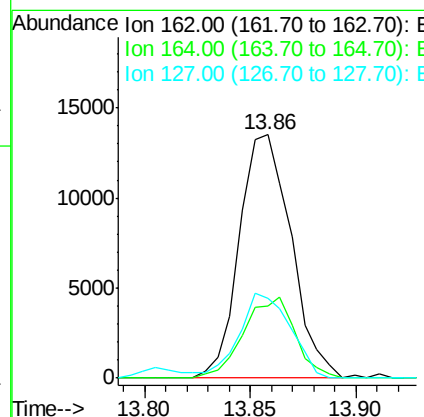
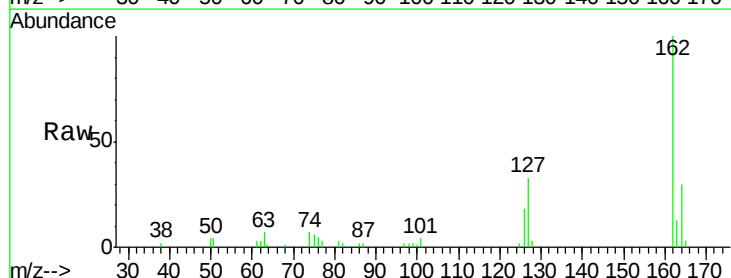
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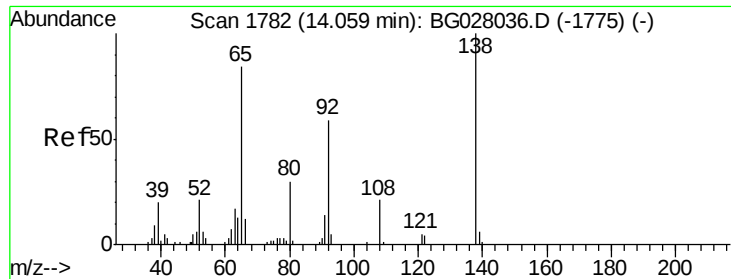
Sohil
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#42
2-Chloronaphthalene
Concen: 3.330 ng/ul
RT: 13.86 min Scan# 1748
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Lower	Upper
162	100		
164	29.7	26.2	39.4
127	32.9	29.5	44.3





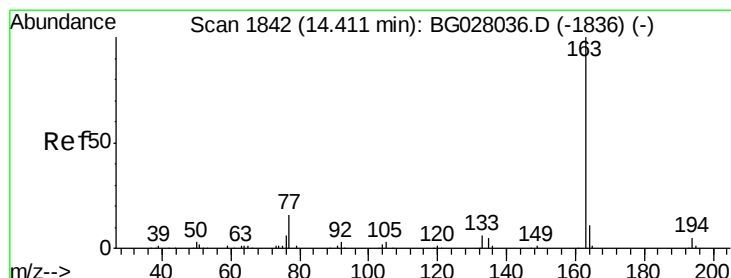
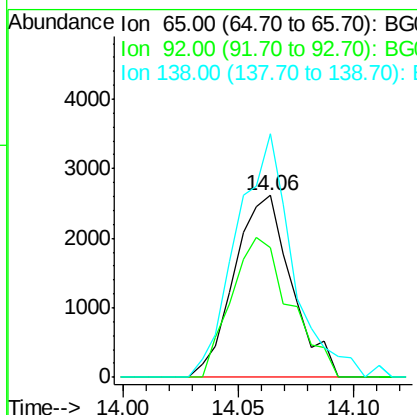
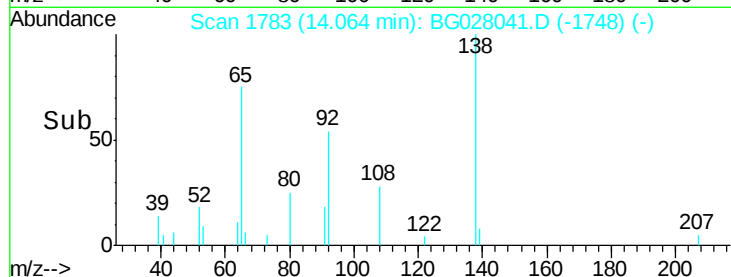
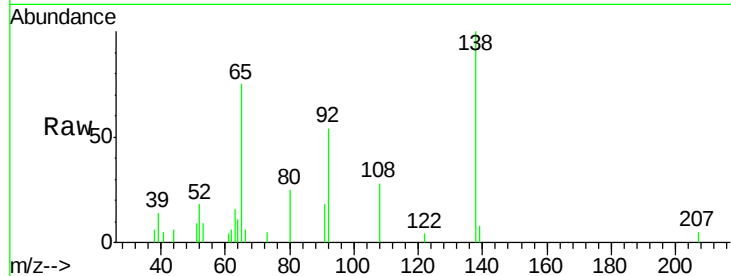
#43
2-Nitroaniline
Concen: 2.786 ng/ul
RT: 14.06 min Scan# 1783
Delta R.T. 0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampleId :
MDL-S-04

Tgt Ion: 65 Resp: 4515
Ion Ratio Lower Upper
65 100
92 71.8 57.0 85.4
138 134.1 87.2 130.8#

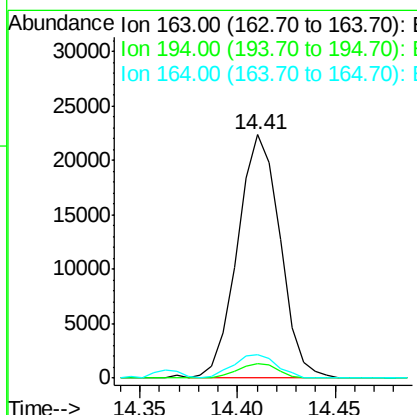
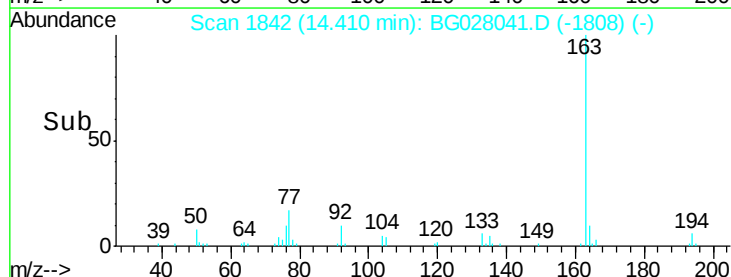
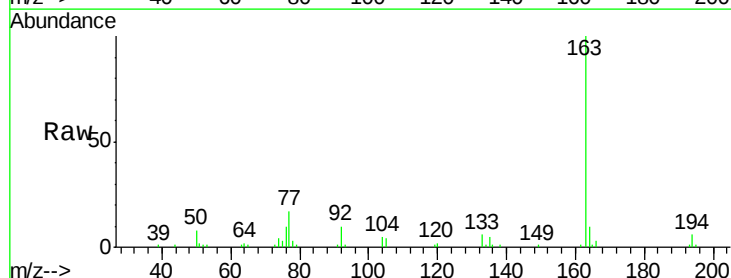
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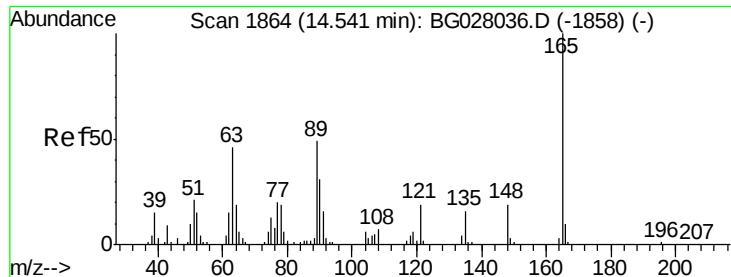
Sohil
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#45
Dimethylphthalate
Concen: 3.472 ng/ul
RT: 14.41 min Scan# 1842
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion: 163 Resp: 33764
Ion Ratio Lower Upper
163 100
194 6.0 4.0 6.0#
164 9.8 8.4 12.6





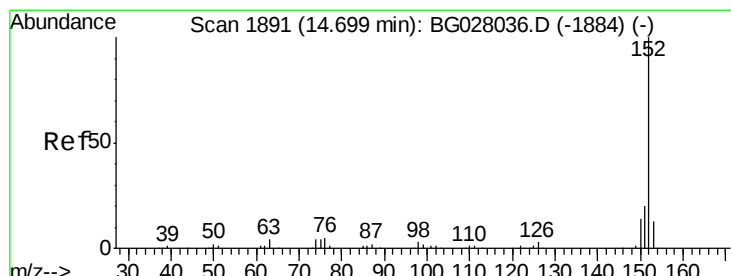
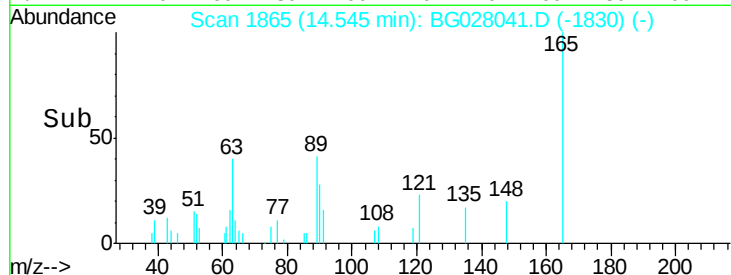
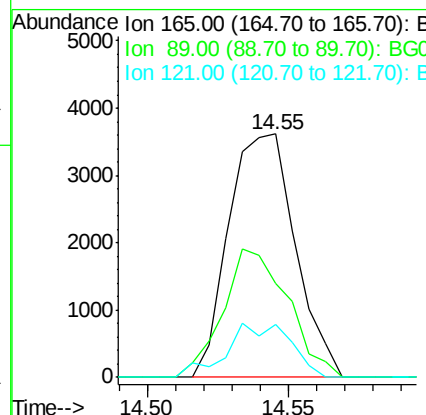
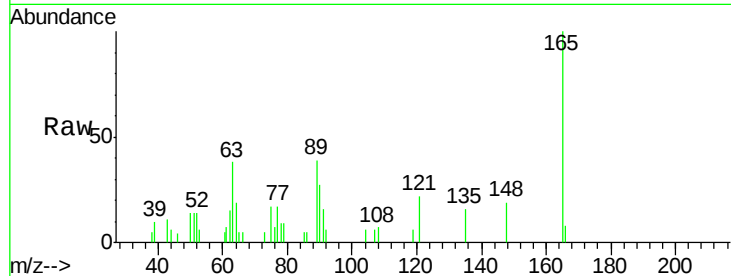
#46
2,6-Dinitrotoluene
Concen: 3.025 ng/ul
RT: 14.55 min Scan# 1865
Delta R.T. 0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampled :
MDL-S-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
89	38.7	43.8	65.8#
121	22.0	17.8	26.6

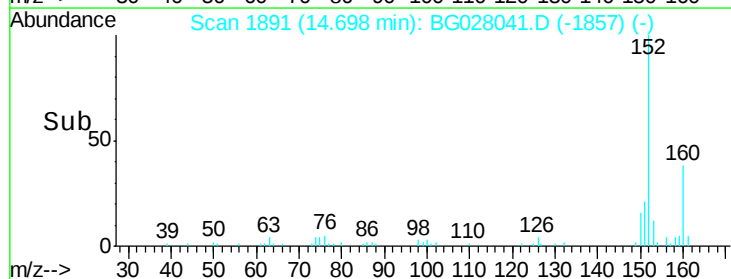
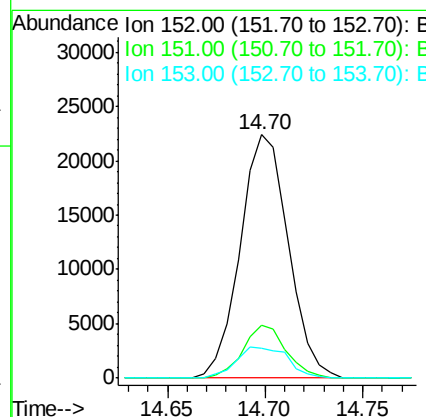
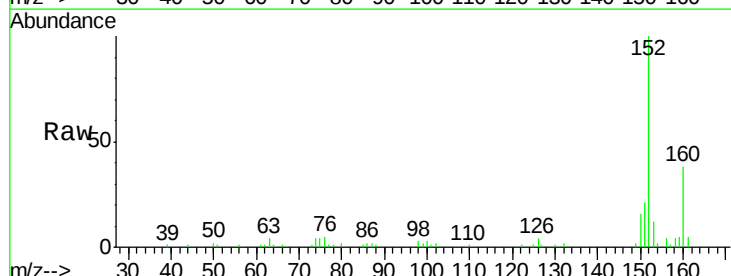
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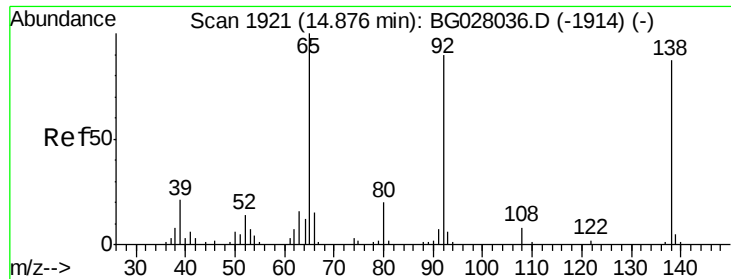
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#48
Acenaphthylene
Concen: 3.510 ng/ul
RT: 14.70 min Scan# 1891
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp Lower	Resp Upper
152	100		
151	21.5	16.1	24.1
153	12.0	10.8	16.2





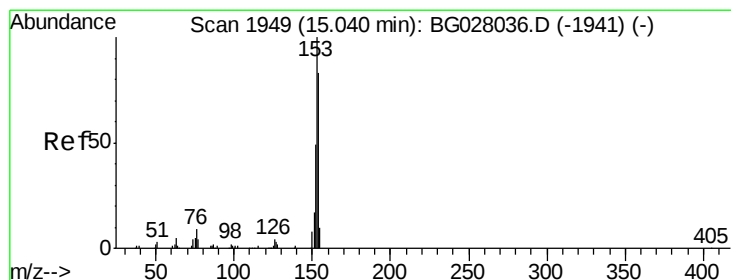
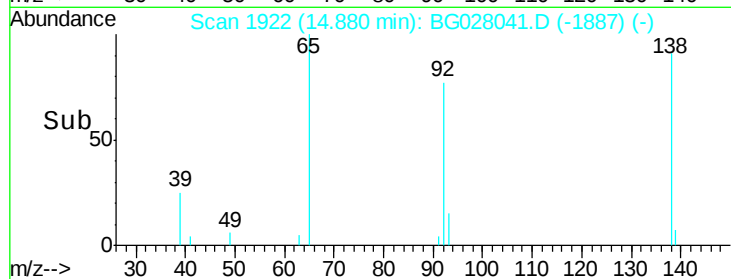
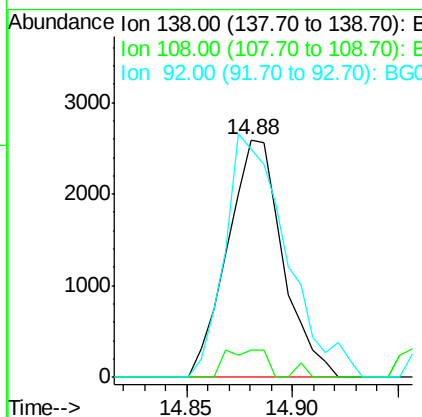
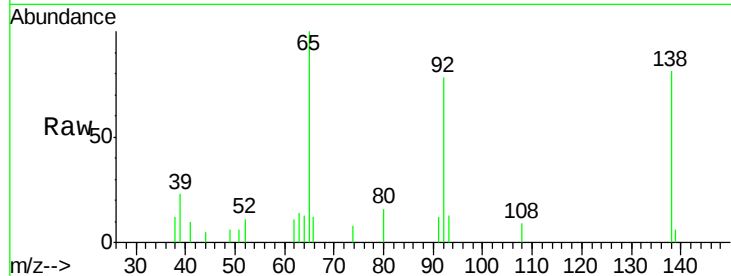
#49
3-Nitroaniline
Concen: 2.889 ng/ul
RT: 14.88 min Scan# 1922
Delta R.T. 0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampleId :
MDL-S-04

Tgt Ion	Ratio	Lower	Upper
138	100		
108	11.2	7.6	11.4
92	96.1	94.2	141.2

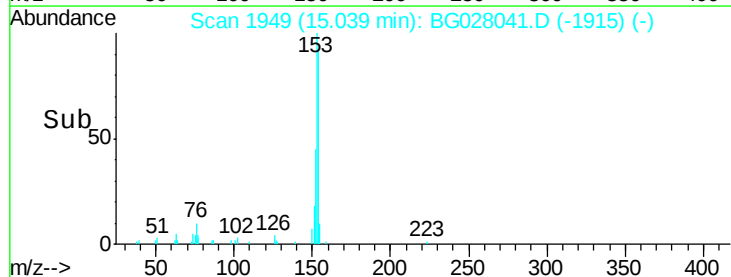
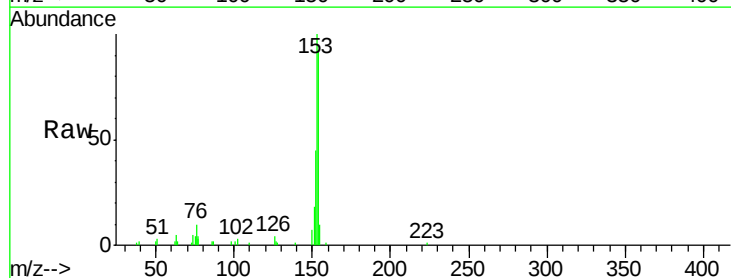
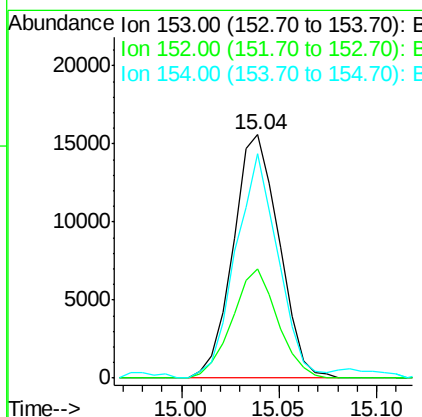
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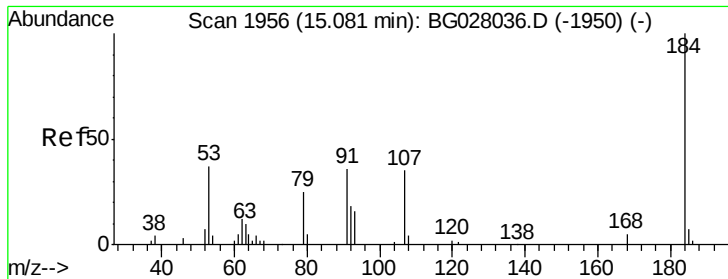
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#50
Acenaphthene
Concen: 3.399 ng/ul
RT: 15.04 min Scan# 1949
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Lower	Upper
153	100		
152	44.9	37.9	56.9
154	92.4	69.8	104.6





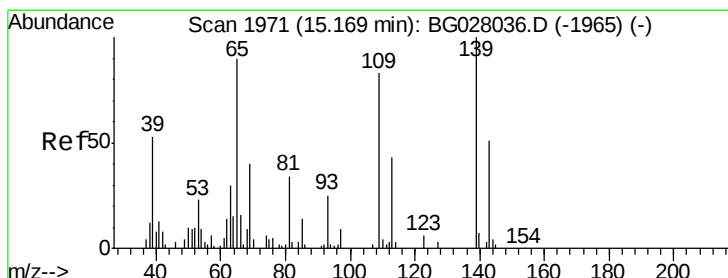
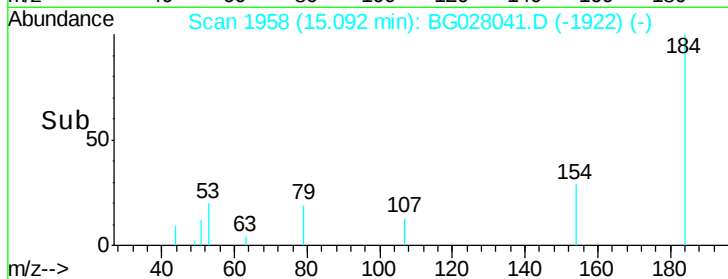
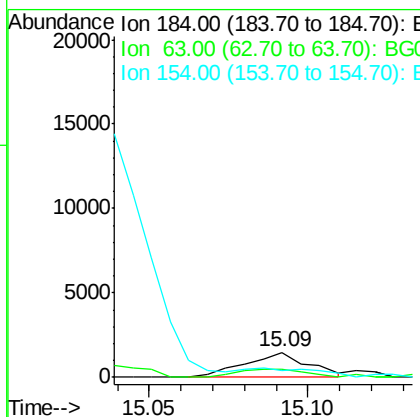
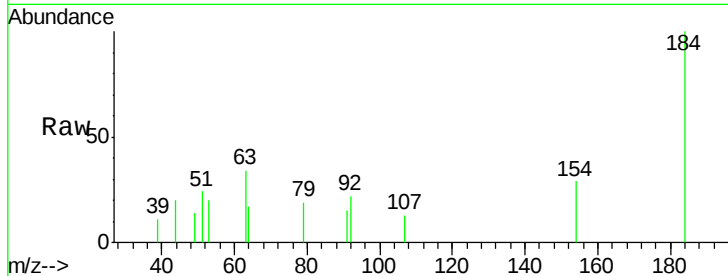
#51
 2,4-Dinitrophenol
 Concen: 1.649 ng/ul
 RT: 15.09 min Scan# 1958
 Delta R.T. 0.01 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	2054		
63	34.1	39.7	59.5#	
154	29.0	45.0	67.6#	

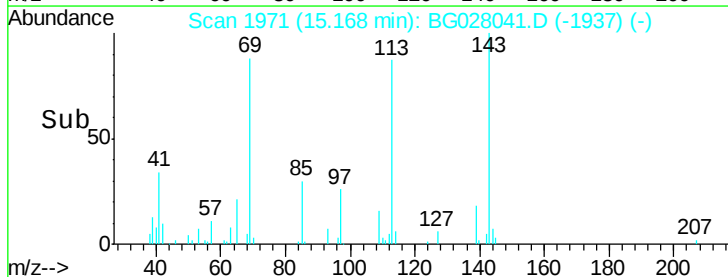
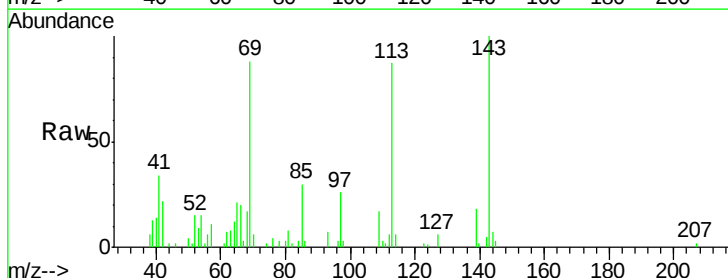
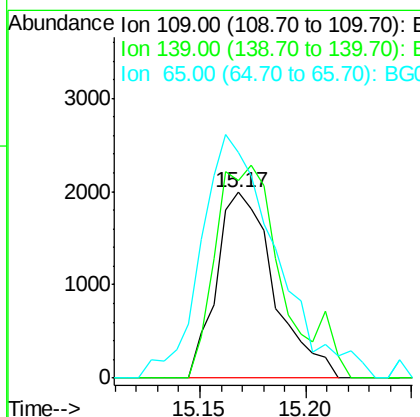
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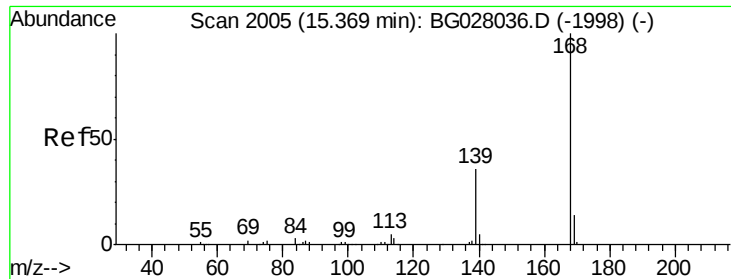
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#53
 4-Nitrophenol
 Concen: 2.903 ng/ul
 RT: 15.17 min Scan# 1971
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	3765		
139	106.4	91.2	136.8	
65	121.6	92.6	139.0	





#54

Dibenzenofuran

Concen: 3.536 ng/ul

RT: 15.37 min Scan# 2005

Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Instrument :

BNA_G

ClientSampled :

MDL-S-04

Tgt Ion:168 Resp: 40058

Ion Ratio Lower Upper

168 100

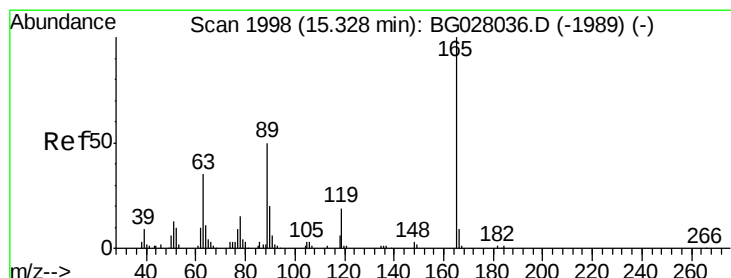
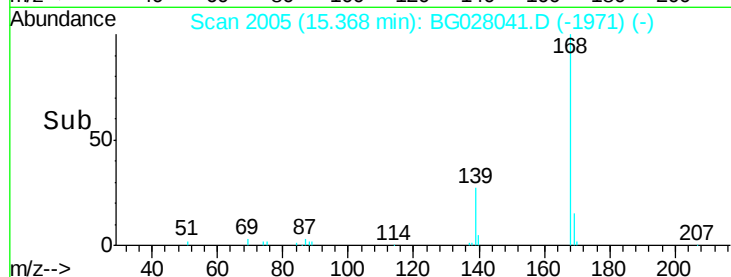
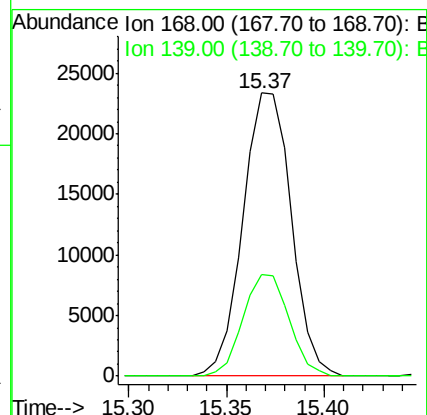
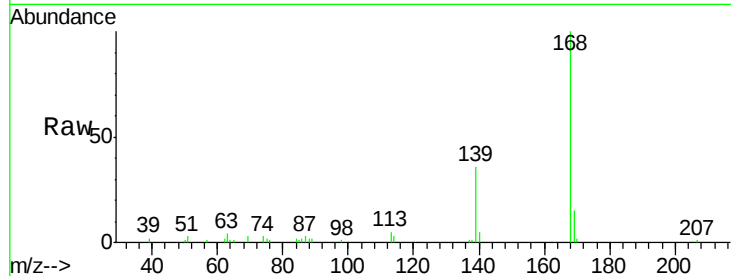
139 35.9 31.0 46.4

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#55

2,4-Dinitrotoluene

Concen: 3.229 ng/ul

RT: 15.33 min Scan# 1998

Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

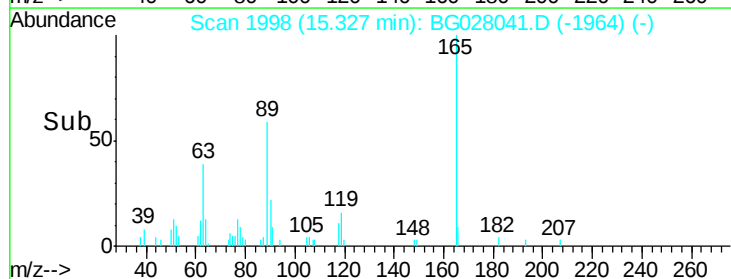
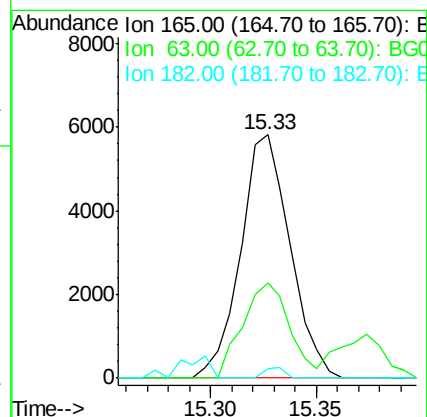
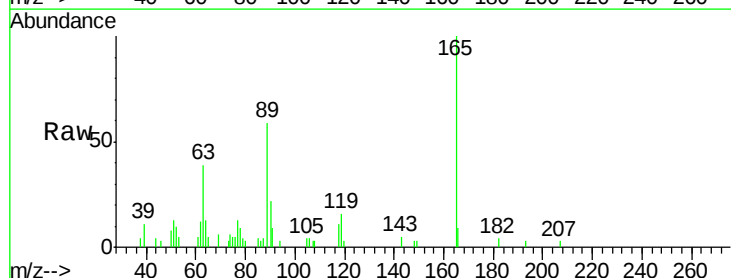
Tgt Ion:165 Resp: 9413

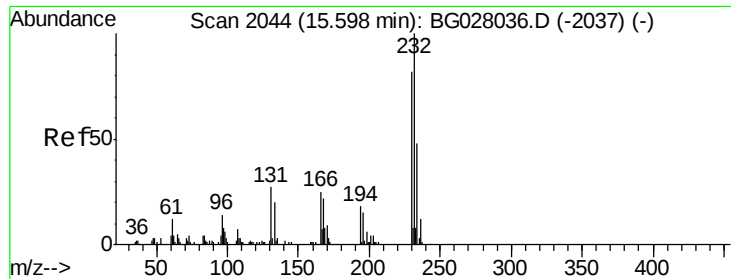
Ion Ratio Lower Upper

165 100

63 39.1 31.4 47.0

182 3.7 2.7 4.1





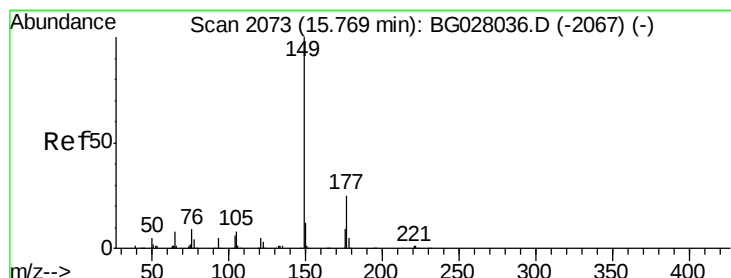
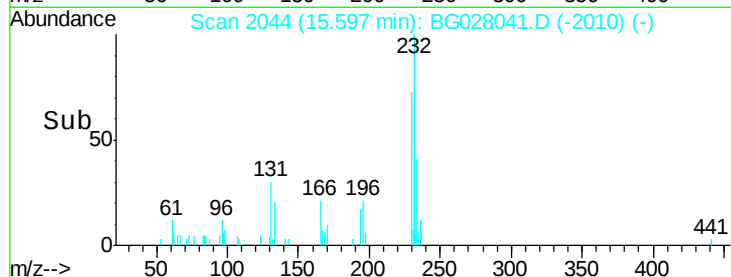
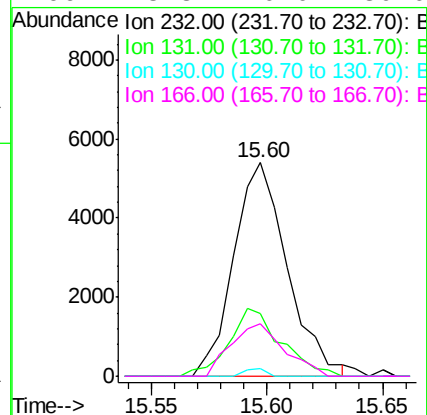
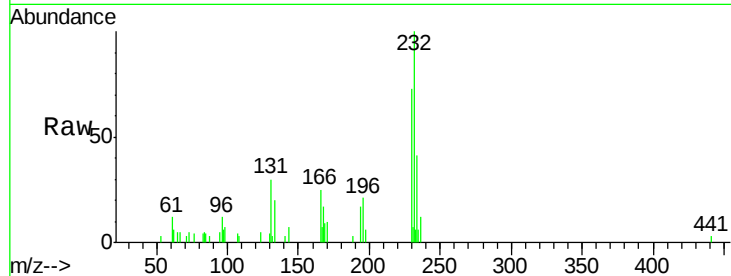
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 2.857 ng/ul
 RT: 15.60 min Scan# 2044
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	8718		
131	27.9		27.1	40.7
130	3.3		0.0	0.0#
166	23.3		20.0	30.0

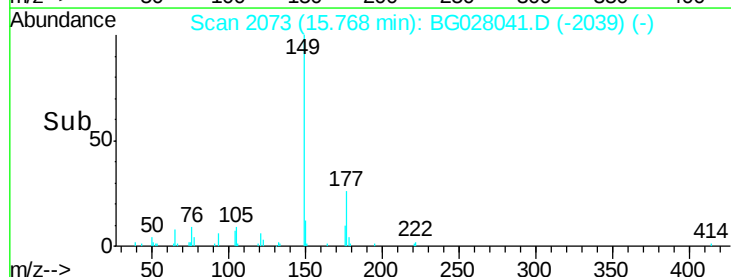
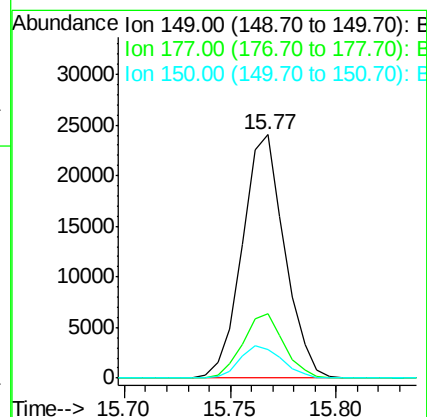
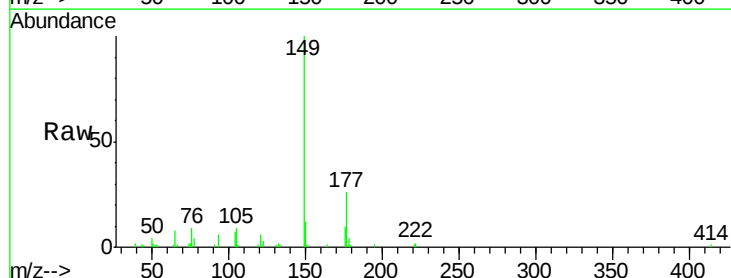
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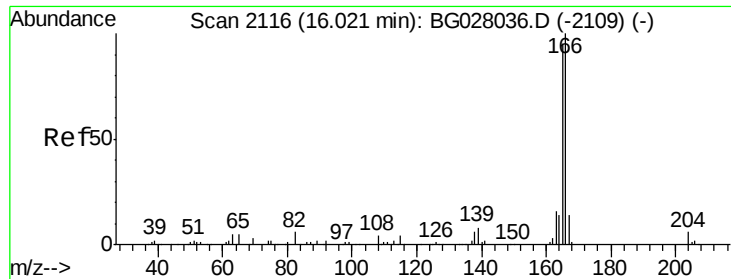
Sohil
 7/28/2017 4:45:59 PM



#57
 Diethylphthalate
 Concen: 3.274 ng/ul
 RT: 15.77 min Scan# 2073
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	33419		
177	26.3		19.3	28.9
150	11.8		10.6	15.8





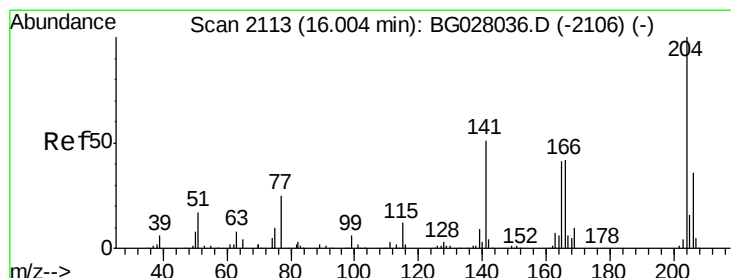
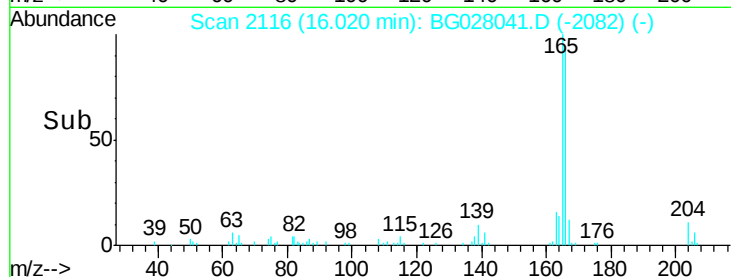
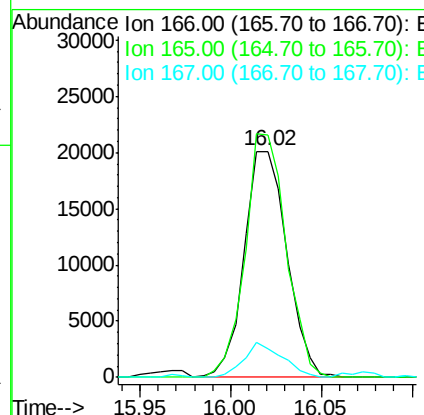
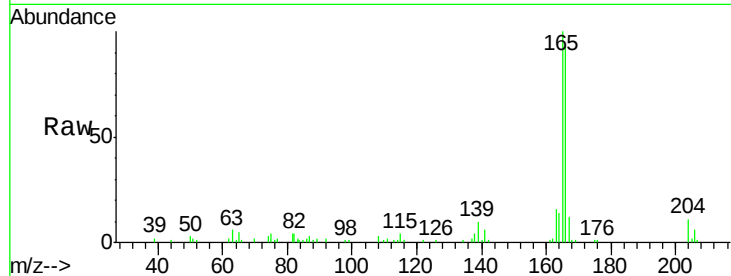
#59
Fluorene
Concen: 3.361 ng/ul
RT: 16.02 min Scan# 2116
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampleId :
MDL-S-04

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	33038		
165	107.1		78.4	117.6
167	12.5		11.1	16.7

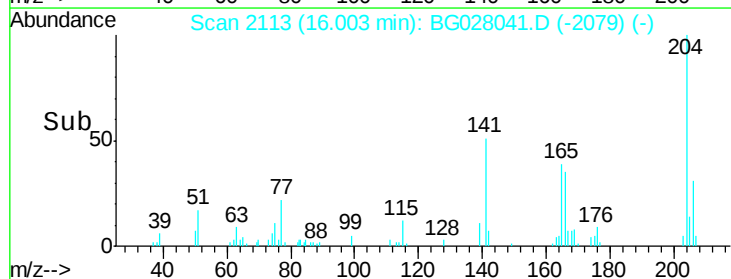
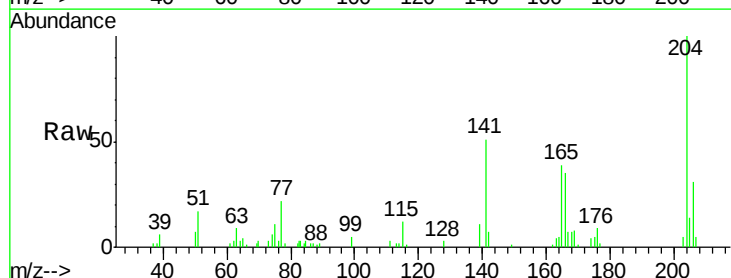
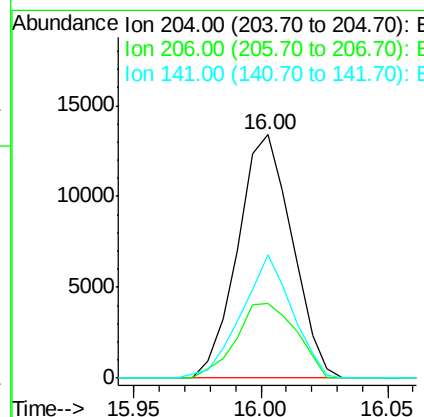
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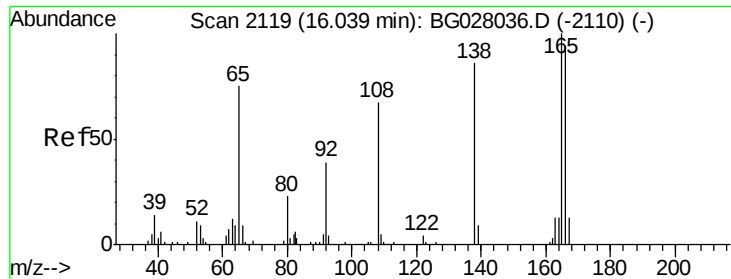
Sohil
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#60
4-Chlorophenyl-phenylether
Concen: 3.391 ng/ul
RT: 16.00 min Scan# 2113
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	19910		
206	30.8		26.6	40.0
141	50.6		40.7	61.1





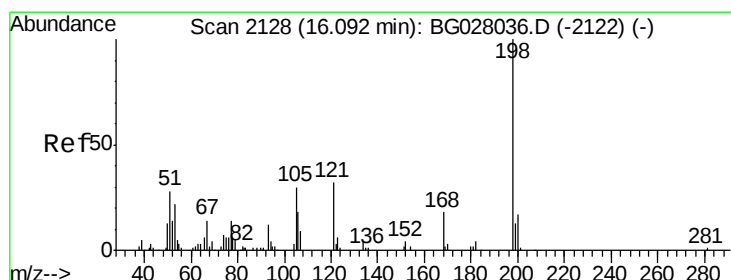
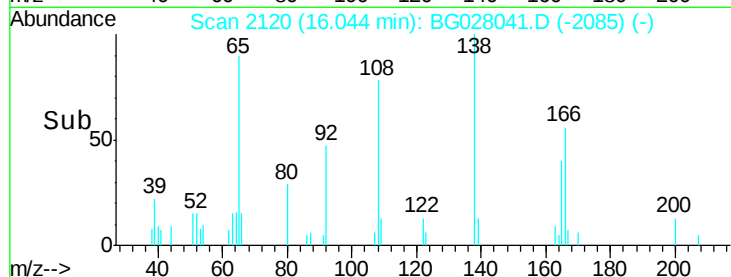
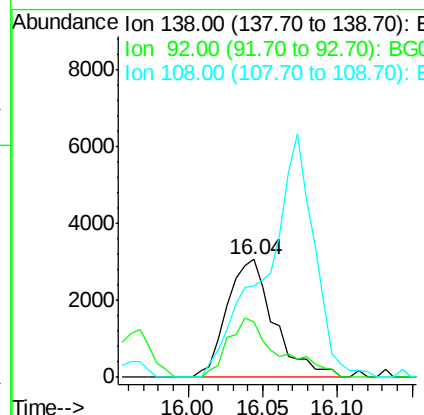
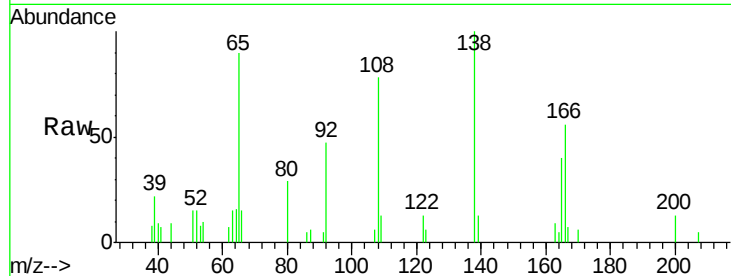
#61
4-Nitroaniline
Concen: 3.500 ng/ul m
RT: 16.04 min Scan# 2120
Delta R.T. 0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampled :
MDL-S-04

Tgt Ion:138 Resp: 6744
Ion Ratio Lower Upper
138 100
92 47.2 38.2 57.4
108 77.8 70.0 105.0

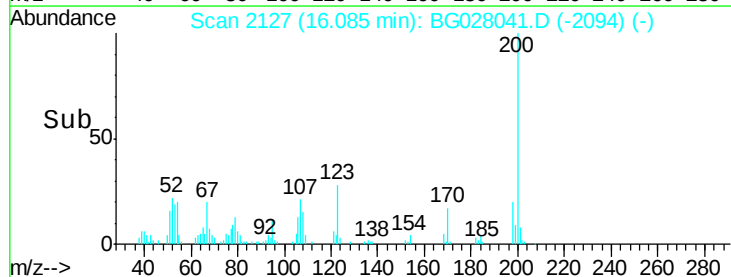
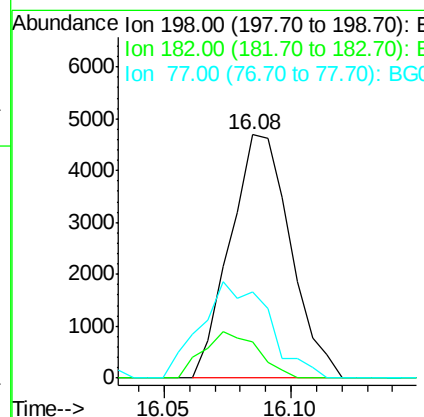
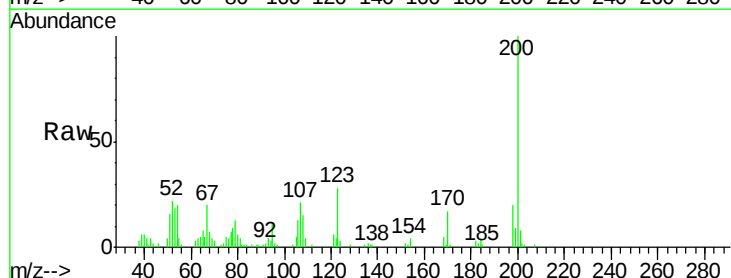
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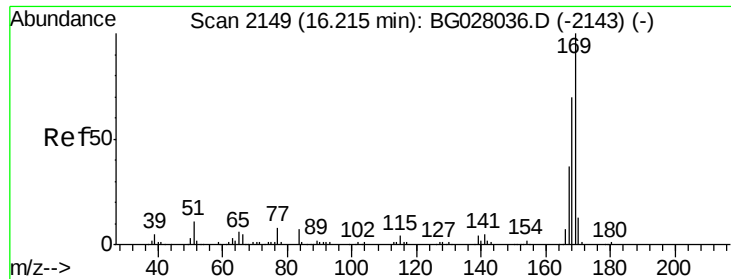
Sohil
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#64
4,6-Dinitro-2-methylphenol
Concen: 3.296 ng/ul
RT: 16.08 min Scan# 2127
Delta R.T. -0.01 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion:198 Resp: 7743
Ion Ratio Lower Upper
198 100
182 15.1 3.5 5.3#
77 35.2 18.2 27.4#





#65

N-Nitrosodiphenylamine

Concen: 3.285 ng/u1

RT: 16.21 min Scan# 2149

Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Instrument :

BNA_G

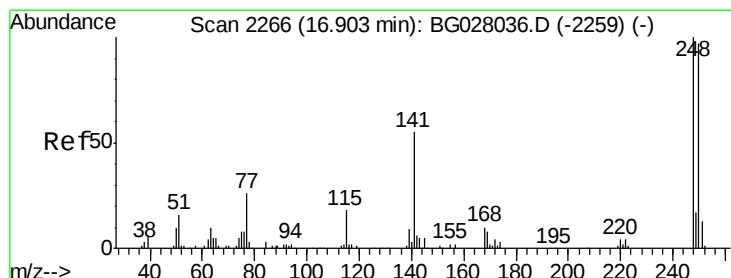
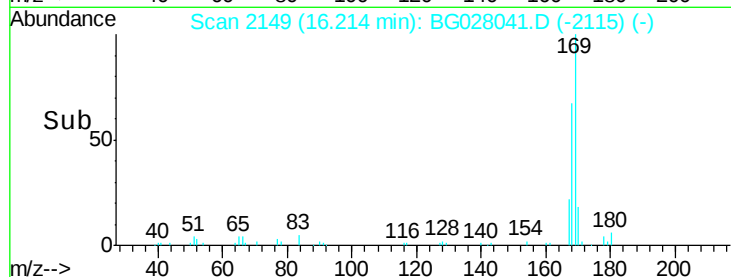
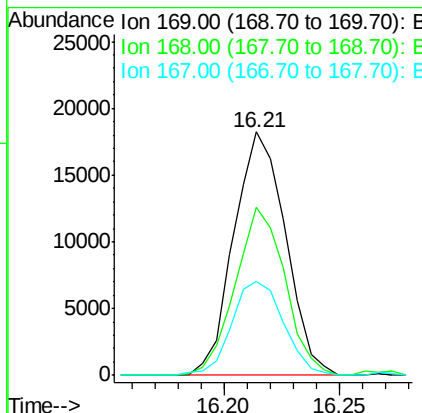
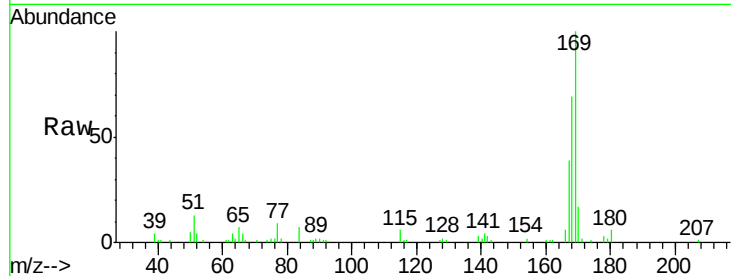
ClientSampled :

MDL-S-04

Tgt Ion:	169	Resp:	28556
Ion Ratio	Lower	Upper	
169	100		
168	69.1	53.8	80.8
167	38.7	29.5	44.3

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#66

4-Bromophenyl-phenylether

Concen: 3.322 ng/u1

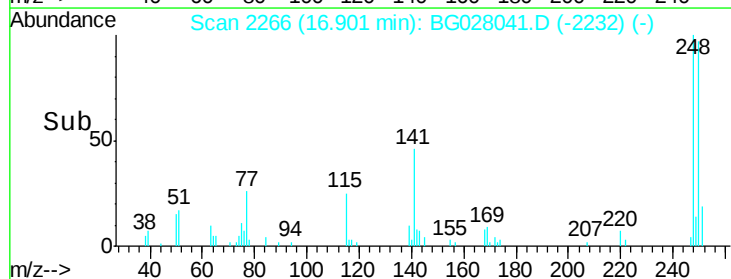
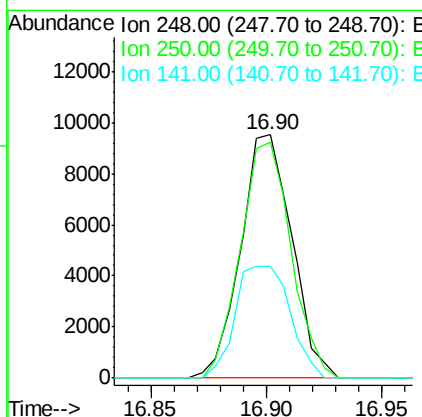
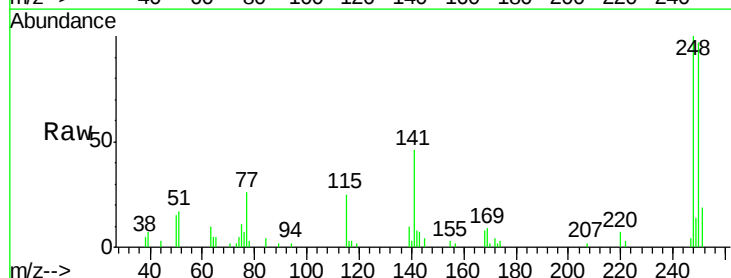
RT: 16.90 min Scan# 2266

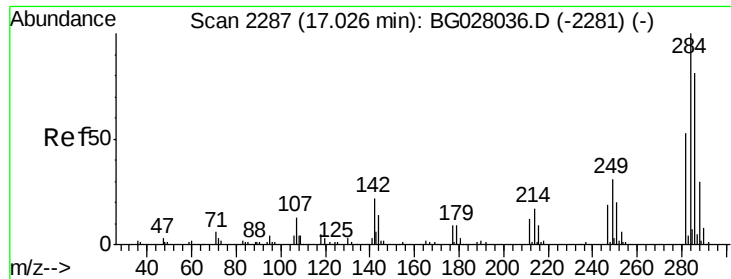
Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Tgt Ion:	248	Resp:	14707
Ion Ratio	Lower	Upper	
248	100		
250	96.7	79.0	118.4
141	46.1	51.9	77.9#





#67

Hexachlorobenzene

Concen: 3.346 ng/ul

RT: 17.02 min Scan# 2287

Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Instrument :

BNA_G

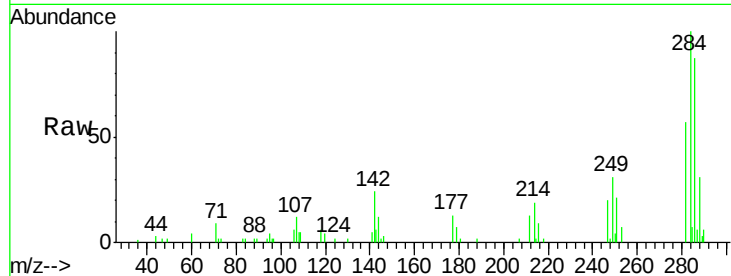
ClientSampled :

MDL-S-04

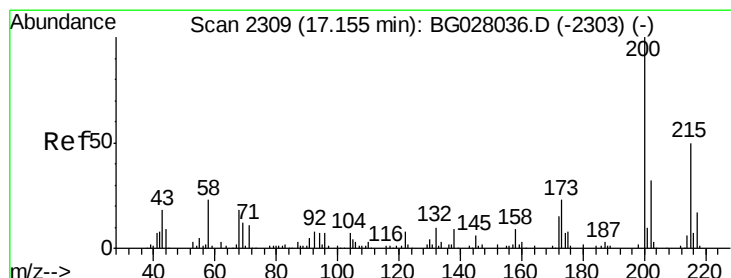
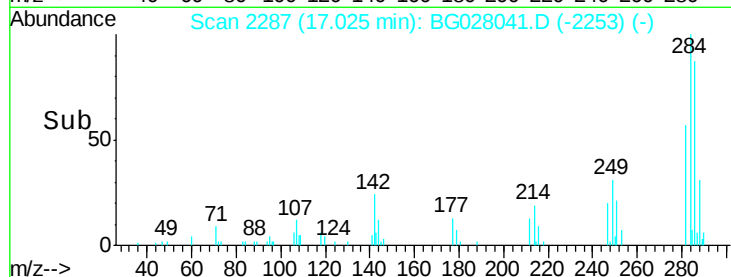
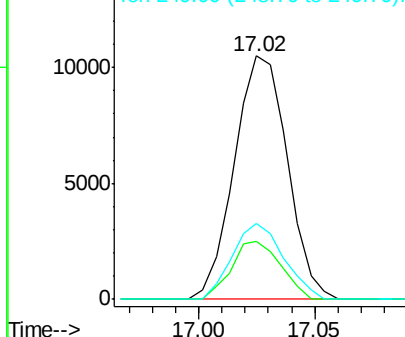
Tgt Ion:	284	Resp:	16848
Ion Ratio	Lower	Upper	
284	100		
142	22.2	21.3	31.9
249	29.2	26.3	39.5

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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: 2.974 ng/ul

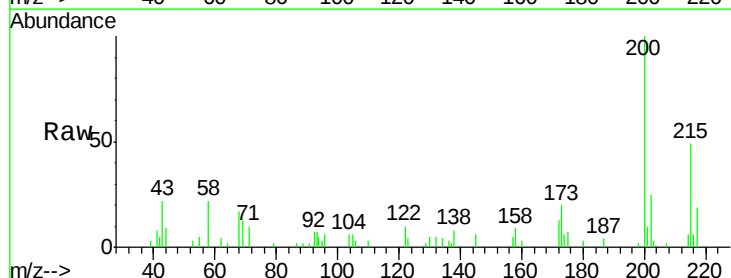
RT: 17.15 min Scan# 2309

Delta R.T. -0.00 min

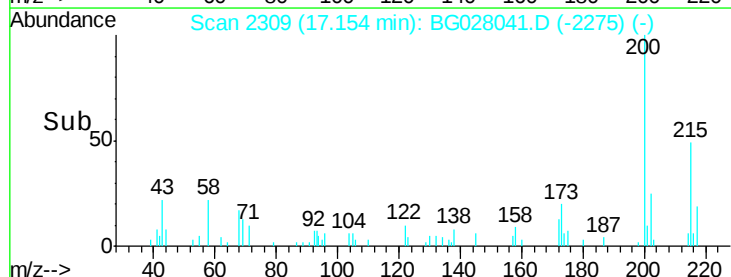
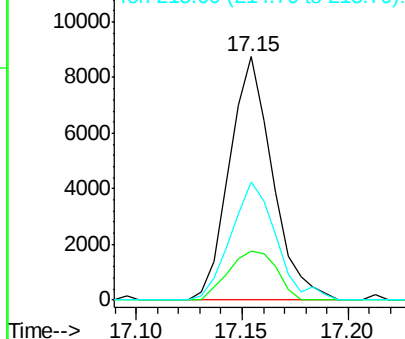
Lab File: BG028041.D

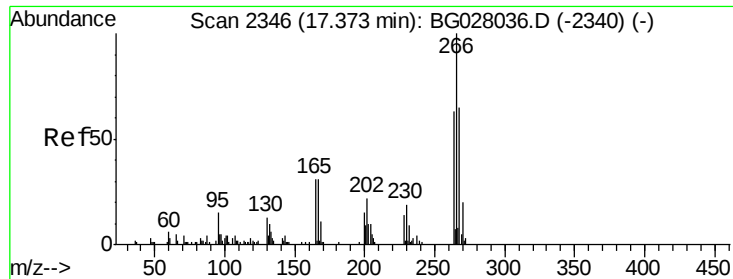
Acq: 28 Jul 2017 00:26

Tgt Ion:	200	Resp:	12332
Ion Ratio	Lower	Upper	
200	100		
173	20.3	20.6	31.0#
215	48.6	39.8	59.6



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





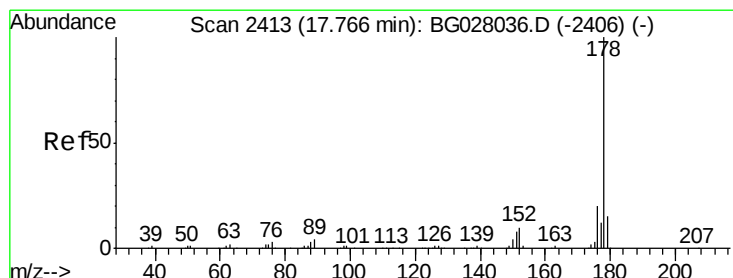
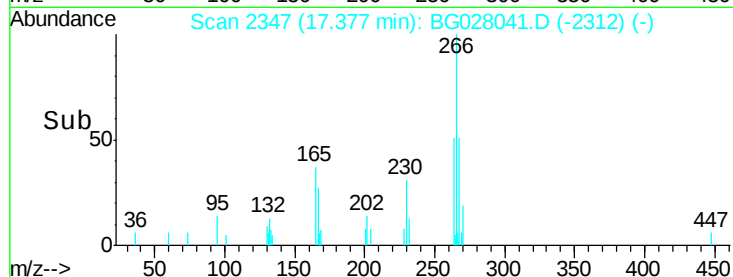
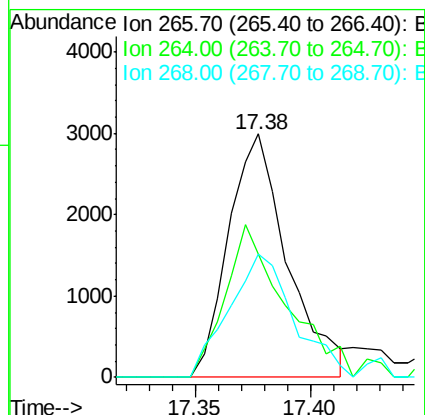
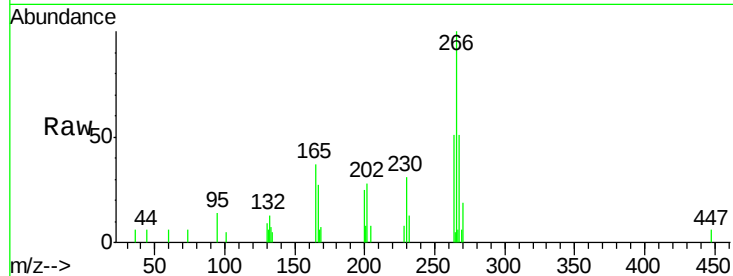
#69
 Pentachlorophenol
 Concen: 2.023 ng/ul
 RT: 17.38 min Scan# 2347
 Delta R.T. 0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

Tgt Ion	Ratio	Lower	Upper
266	100		
264	50.8	48.2	72.4
268	50.6	52.3	78.5#

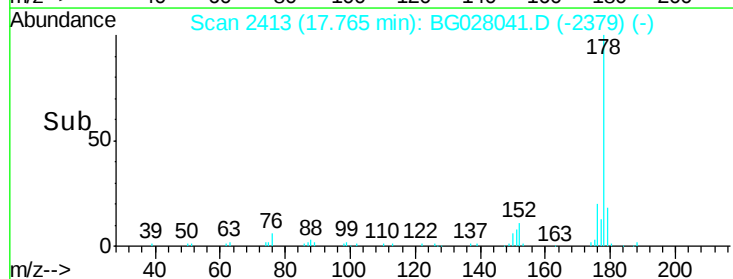
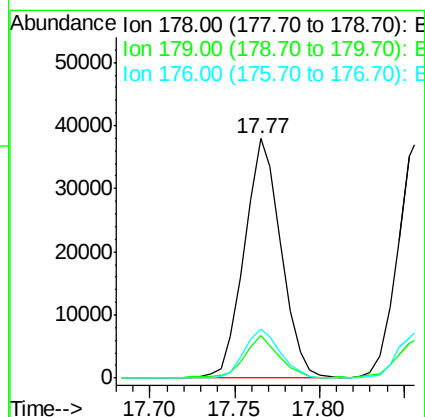
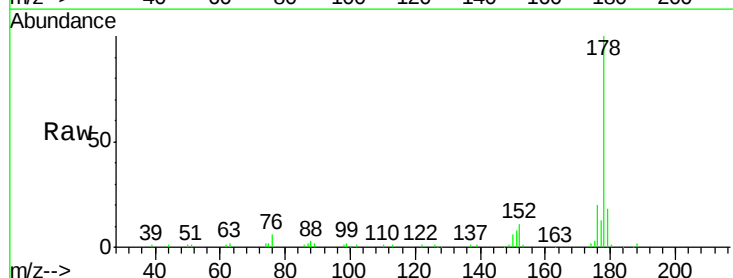
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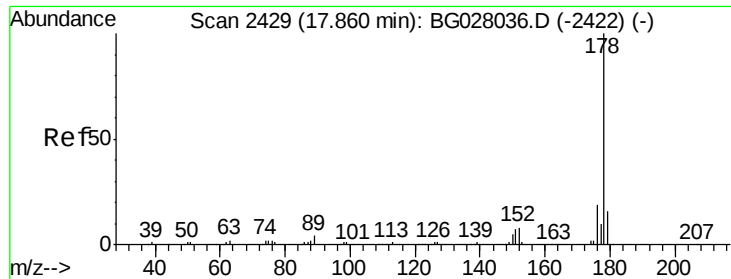
Sohil
 7/28/2017 4:45:59 PM



#70
 Phenanthrene
 Concen: 3.354 ng/ul
 RT: 17.77 min Scan# 2413
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Lower	Upper
178	100		
179	17.7	12.3	18.5
176	20.2	15.4	23.0





#72

Anthracene

Concen: 3.475 ng/uL

RT: 17.86 min Scan# 2429

Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Instrument :

BNA_G

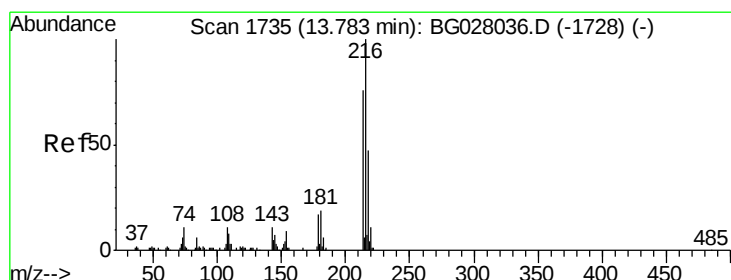
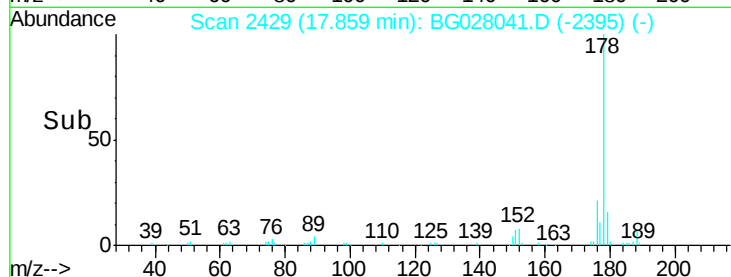
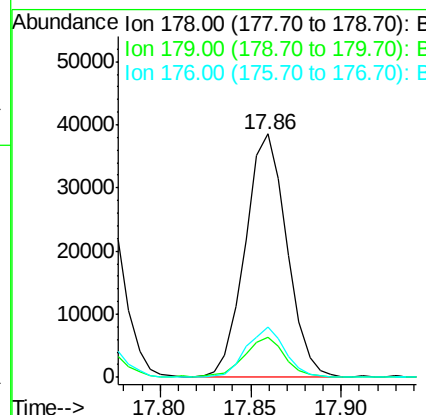
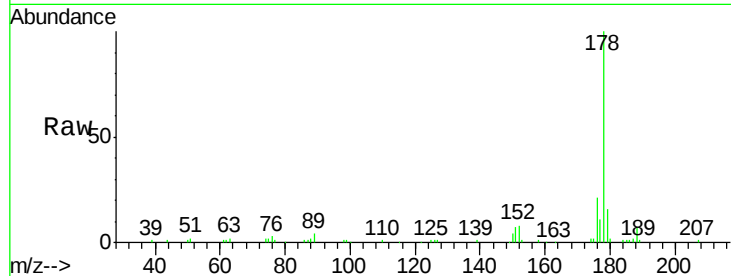
ClientSampleID :

MDL-S-04

Tgt Ion:	178	Resp:	61937
Ion Ratio	Lower	Upper	
178	100		
179	16.5	13.4	20.2
176	20.9	15.4	23.0

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.282 ng/uL

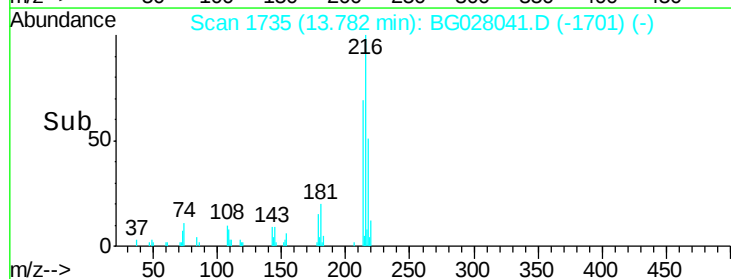
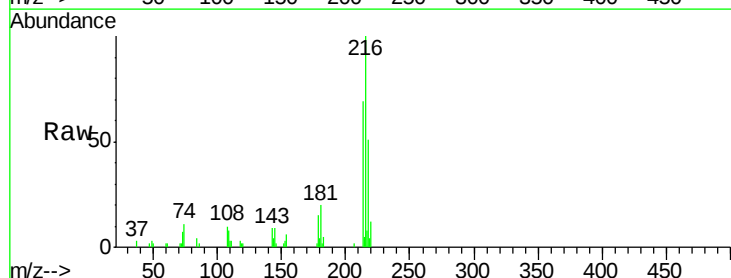
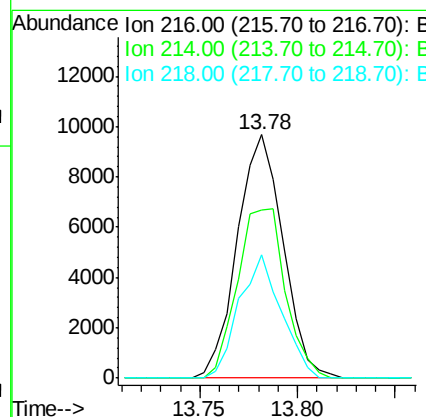
RT: 13.78 min Scan# 1735

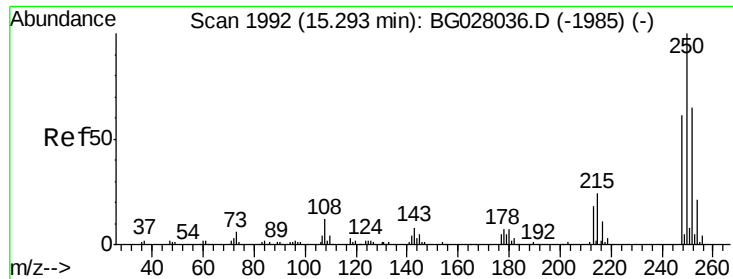
Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Tgt Ion:	216	Resp:	15761
Ion Ratio	Lower	Upper	
216	100		
214	68.9	64.1	96.1
218	50.7	39.4	59.0





#74

Pentachlorobenzene

Concen: 3.386 ng/uL

RT: 15.29 min Scan# 1992

Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Instrument :

BNA_G

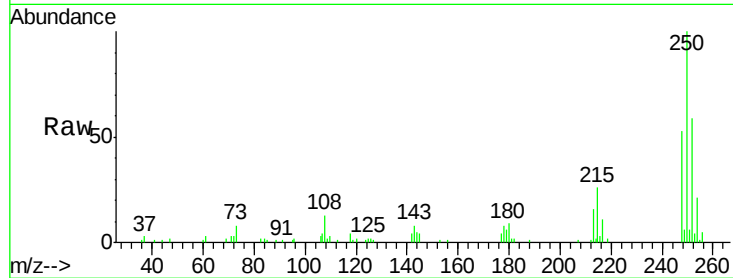
ClientSampled :

MDL-S-04

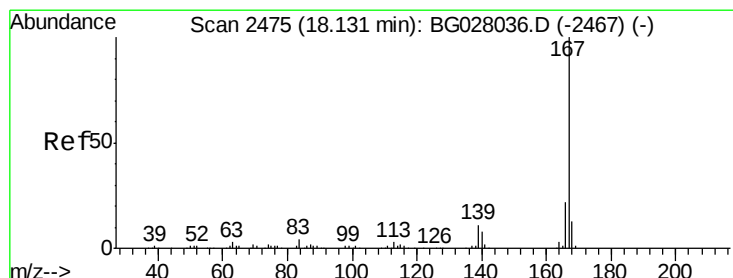
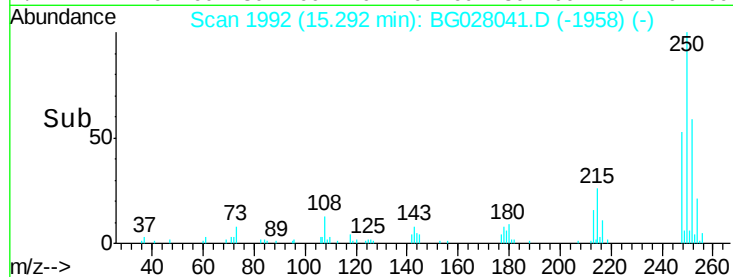
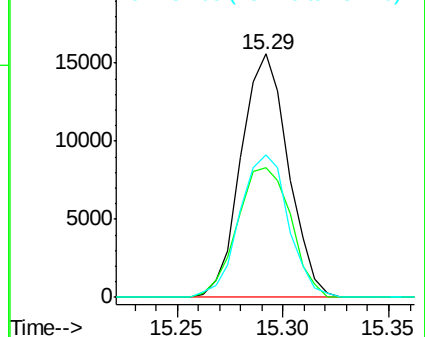
Tgt Ion:	250	Resp:	24166
Ion Ratio	Lower	Upper	
250	100		
248	53.1	51.4	77.2
252	58.7	49.8	74.6

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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: 3.313 ng/uL

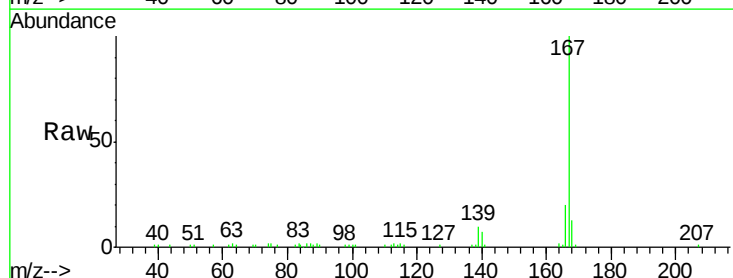
RT: 18.13 min Scan# 2475

Delta R.T. -0.00 min

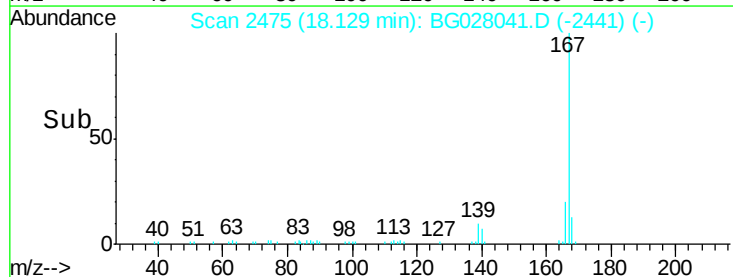
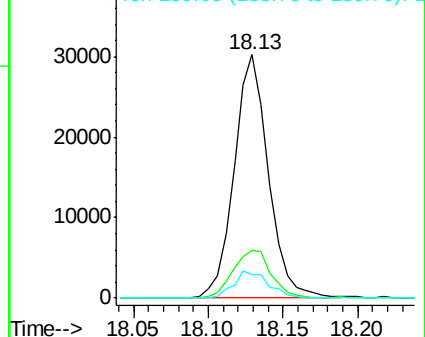
Lab File: BG028041.D

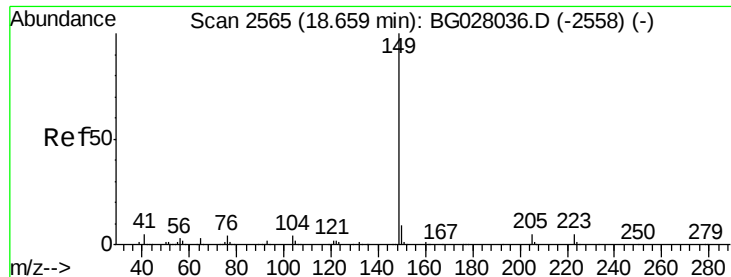
Acq: 28 Jul 2017 00:26

Tgt Ion:	167	Resp:	48362
Ion Ratio	Lower	Upper	
167	100		
166	19.6	17.0	25.4
139	9.6	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





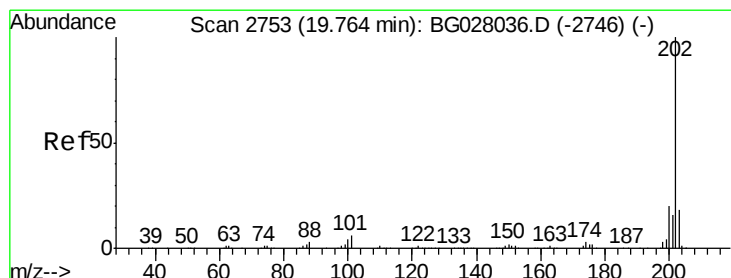
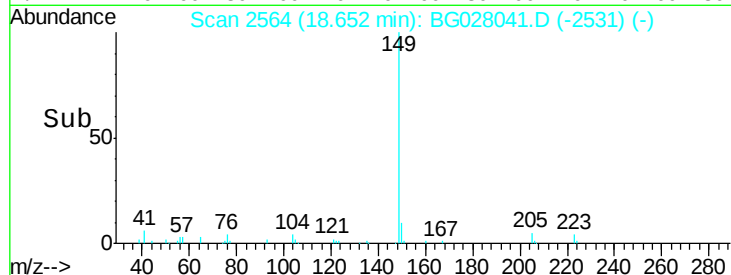
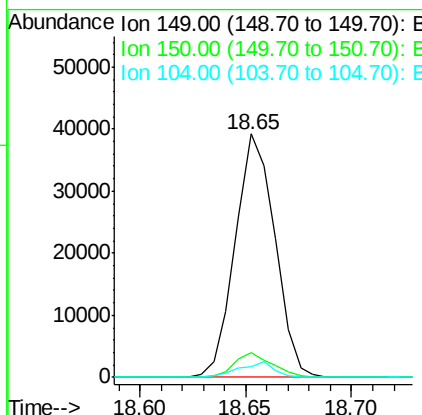
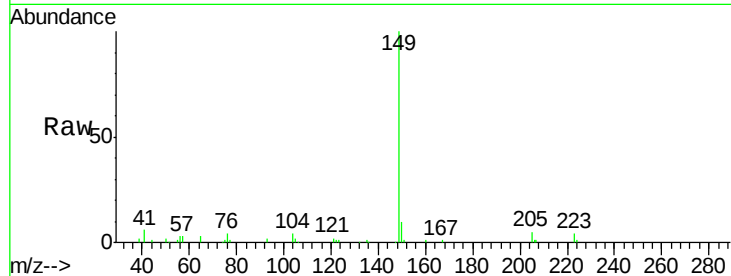
#76
Di-n-butylphthalate
Concen: 3.157 ng/ul
RT: 18.65 min Scan# 2564
Delta R.T. -0.01 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampled :
MDL-S-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
150	10.1	7.5	11.3
104	4.3	4.1	6.1

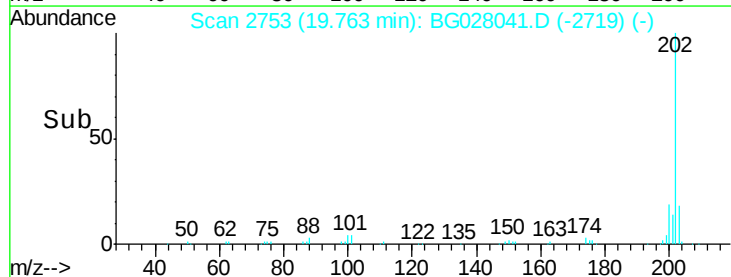
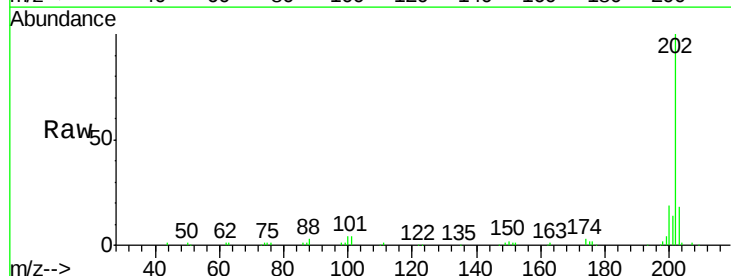
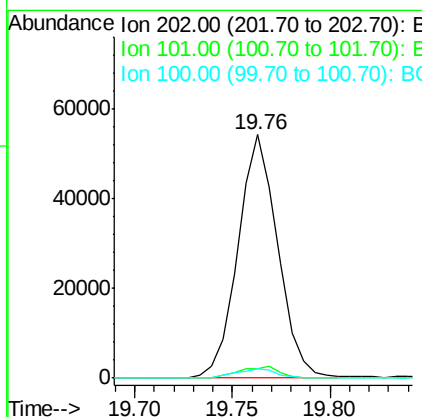
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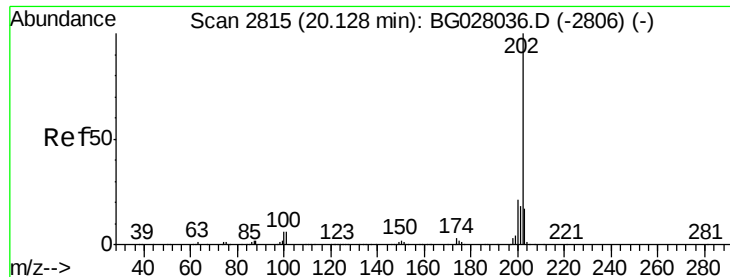
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#77
Fluoranthene
Concen: 3.493 ng/ul
RT: 19.76 min Scan# 2753
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	4.1	6.1	9.1#
100	4.1	4.6	7.0#





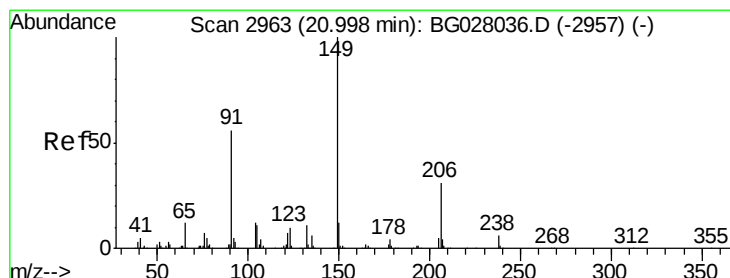
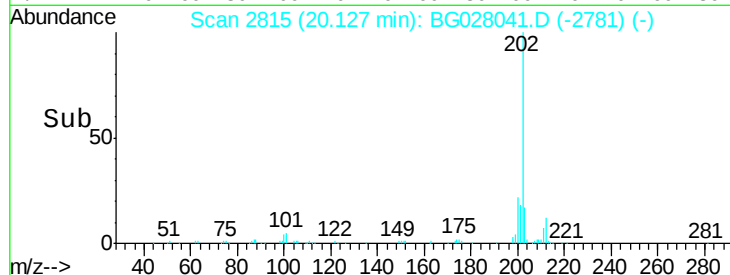
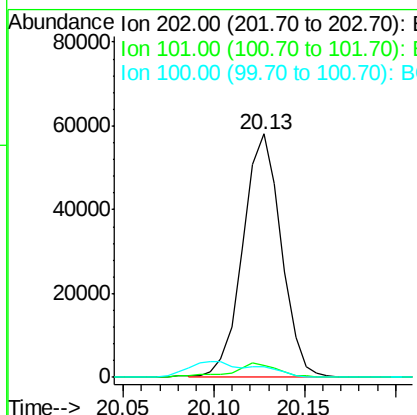
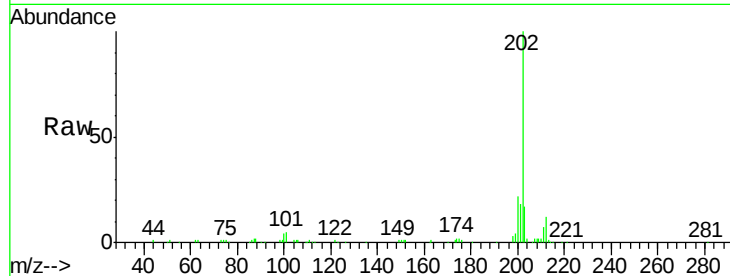
#80
 Pyrene
 Concen: 3.580 ng/ul
 RT: 20.13 min Scan# 2815
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	4.6	6.9	10.3#
100	4.2	5.6	8.4#

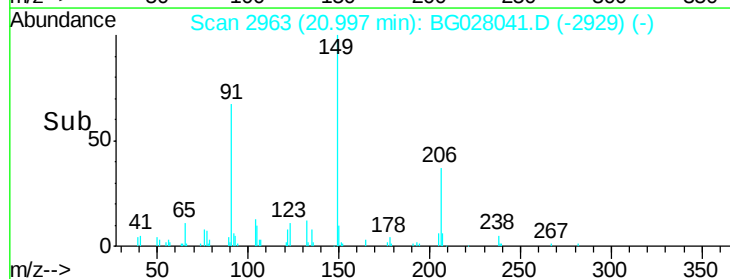
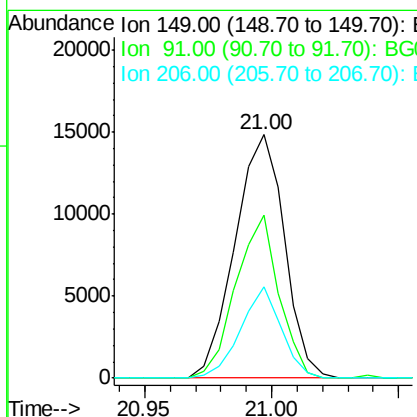
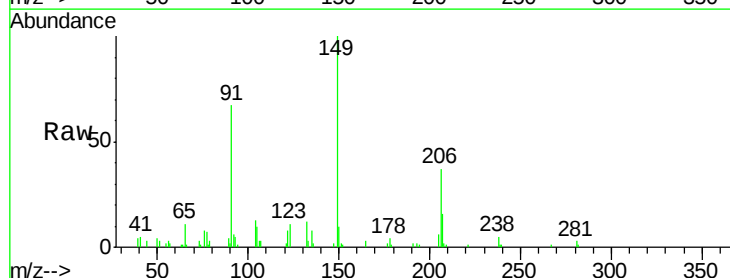
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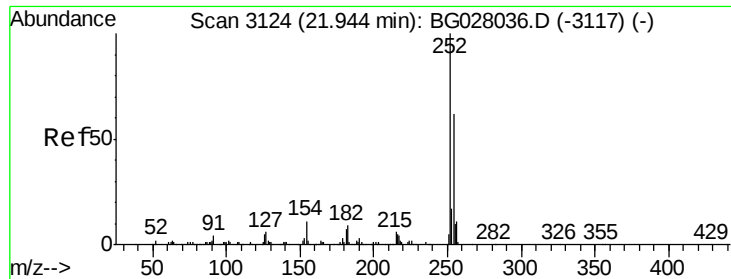
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#81
 Butylbenzylphthalate
 Concen: 2.841 ng/ul
 RT: 21.00 min Scan# 2963
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
91	66.7	53.4	80.0
206	37.3	19.3	28.9#





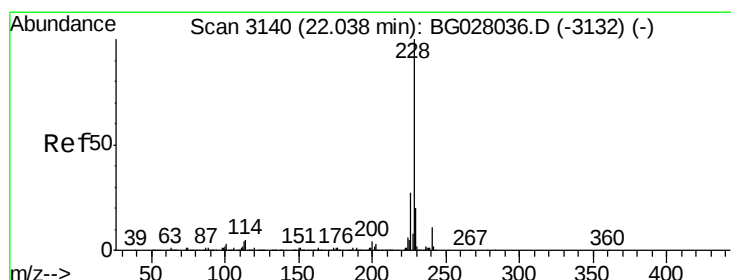
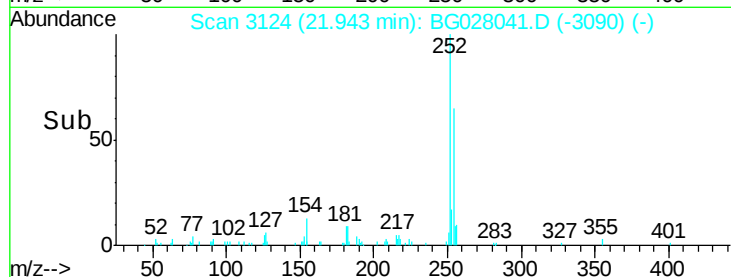
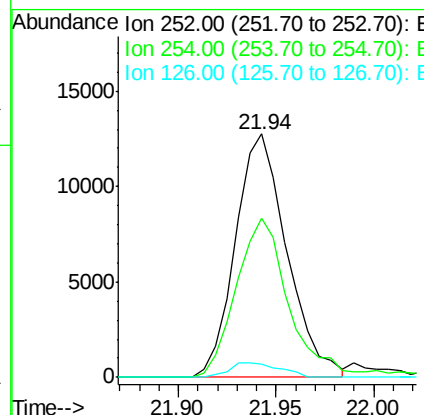
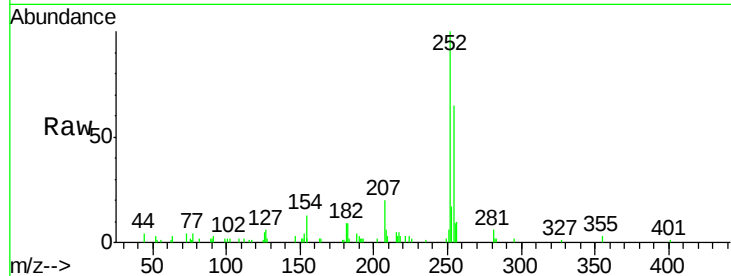
#82
 3,3'-Dichlorobenzidine
 Concen: 2.770 ng/ul
 RT: 21.94 min Scan# 3124
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.5	52.8	79.2
126	5.4	6.9	10.3

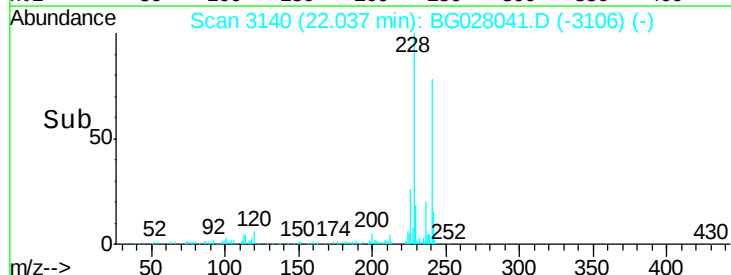
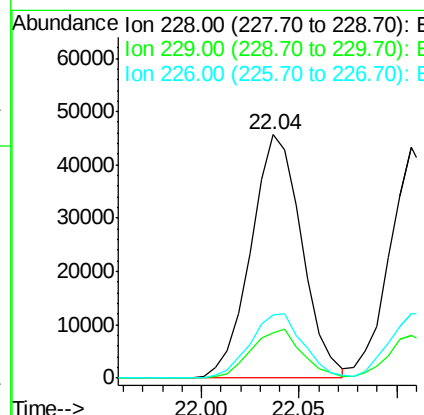
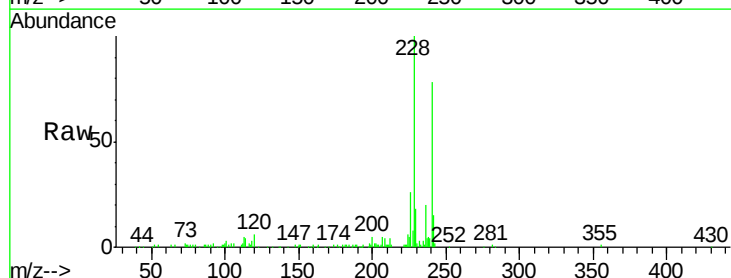
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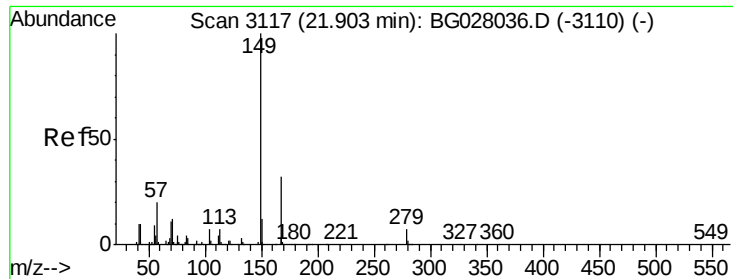
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#83
 Benzo(a)anthracene
 Concen: 3.380 ng/ul
 RT: 22.04 min Scan# 3140
 Delta R.T. -0.00 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Lower	Upper
228	100		
229	18.5	16.0	24.0
226	25.9	21.8	32.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 2.836 ng/ul

RT: 21.90 min Scan# 3117

Delta R.T. -0.00 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Instrument :

BNA_G

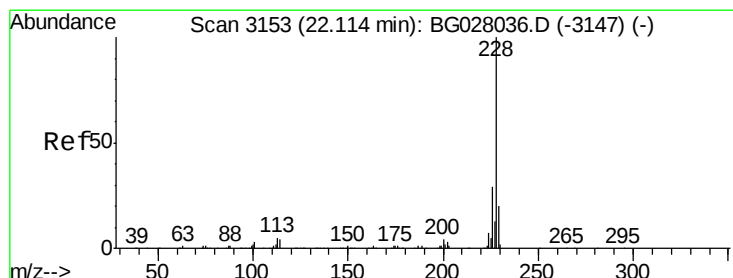
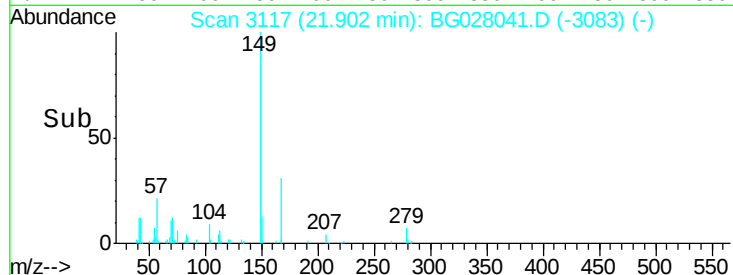
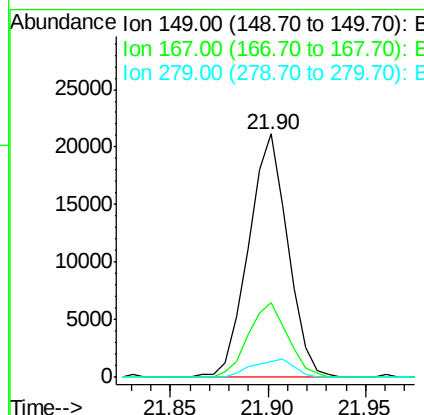
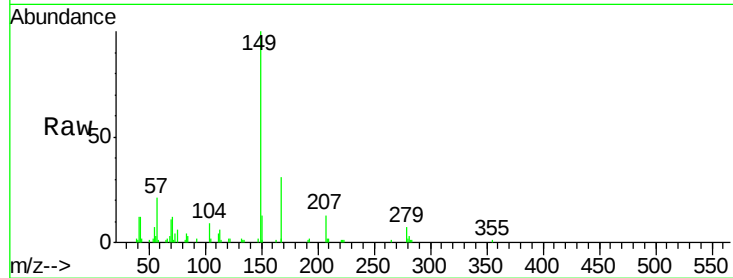
ClientSampled :

MDL-S-04

Tgt Ion:	149	Resp:	29450
Ion Ratio	Lower	Upper	
149	100		
167	30.6	23.0	34.6
279	6.7	4.3	6.5#

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#85

Chrysene

Concen: 3.505 ng/ul

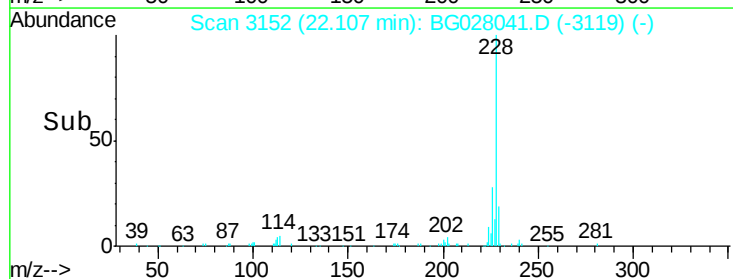
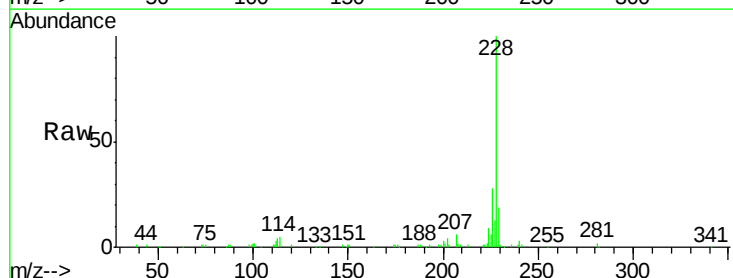
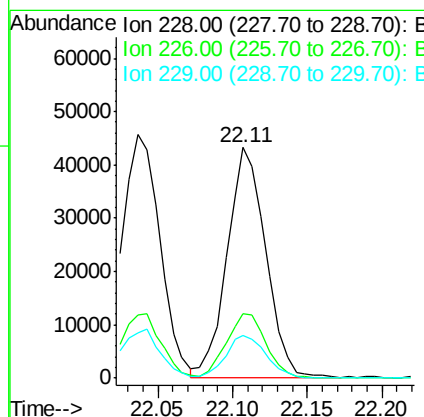
RT: 22.11 min Scan# 3152

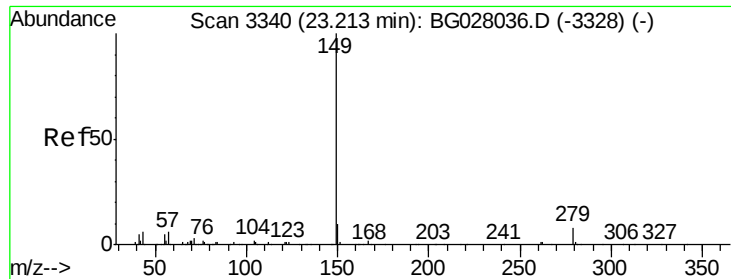
Delta R.T. -0.01 min

Lab File: BG028041.D

Acq: 28 Jul 2017 00:26

Tgt Ion:	228	Resp:	78373
Ion Ratio	Lower	Upper	
228	100		
226	27.8	24.1	36.1
229	18.6	16.0	24.0





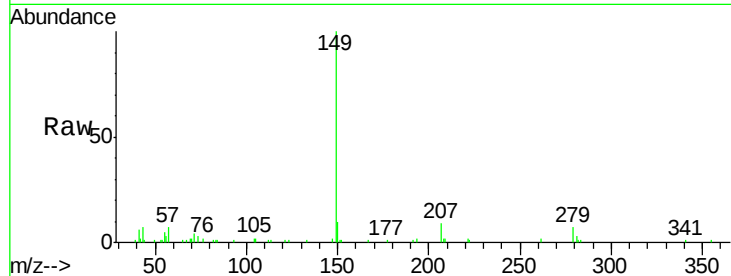
#87
Di-n-octyl phthalate
Concen: 2.739 ng/ul
RT: 23.21 min Scan# 3339
Delta R.T. -0.01 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampleId :
MDL-S-04

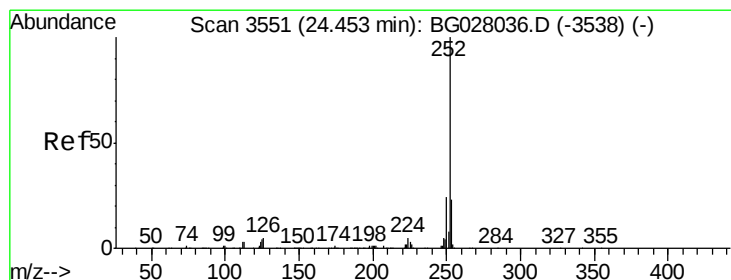
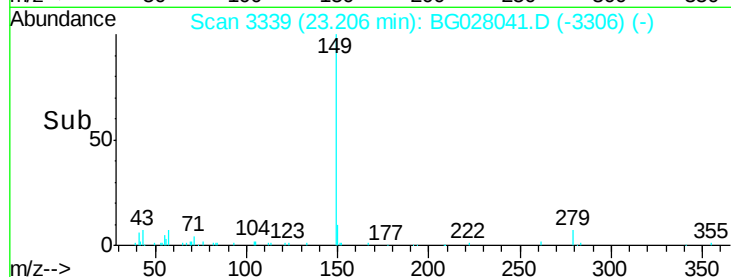
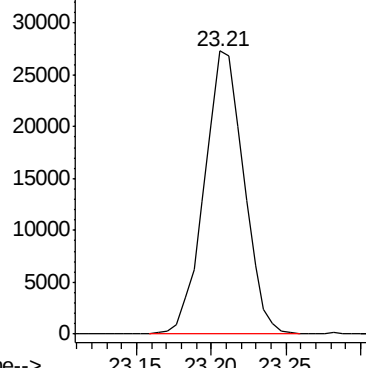
Tgt Ion:149 Resp: 49933

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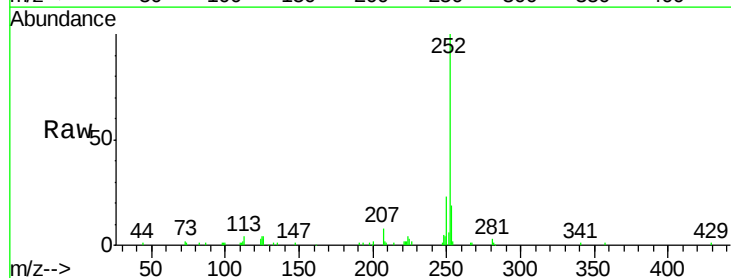


Abundance Ion 149.00 (148.70 to 149.70): E



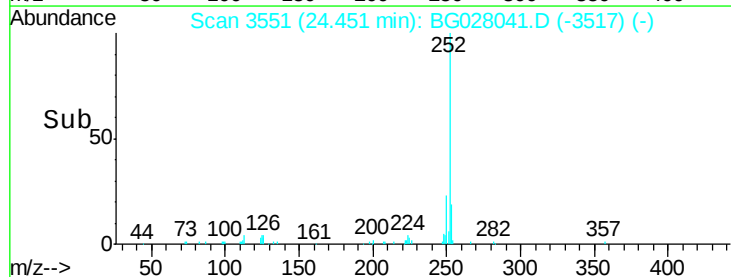
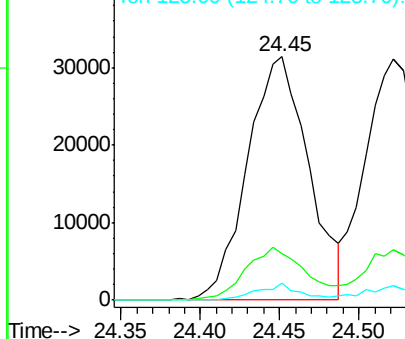
#88
Benzo(b)fluoranthene
Concen: 3.278 ng/ul
RT: 24.45 min Scan# 3551
Delta R.T. -0.00 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

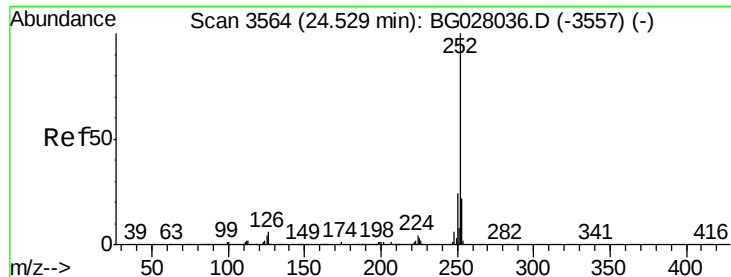
Tgt Ion:252 Resp: 84414
Ion Ratio Lower Upper
252 100
253 19.1 17.4 26.0
125 6.8 4.9 7.3



Abundance Ion 252.00 (251.70 to 252.70): E

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





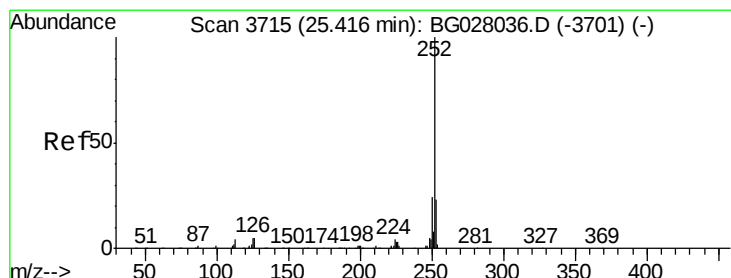
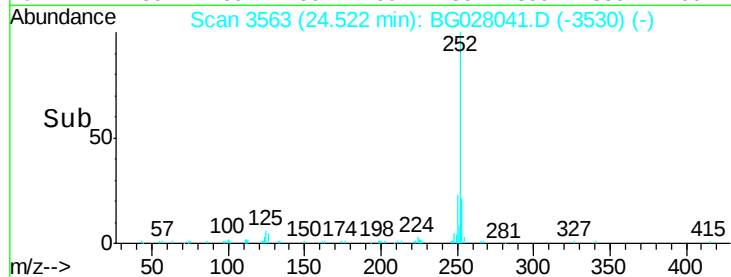
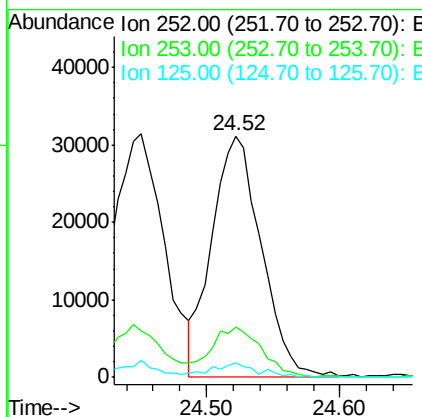
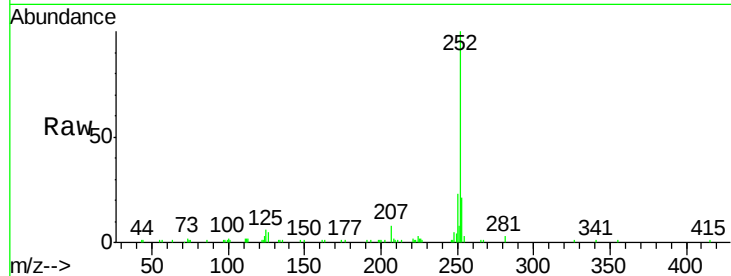
#89
Benzo(k)fluoranthene
Concen: 3.184 ng/ul
RT: 24.52 min Scan# 3563
Delta R.T. -0.01 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Instrument :
BNA_G
ClientSampleId :
MDL-S-04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.1	25.7
125	6.3	5.4	8.0

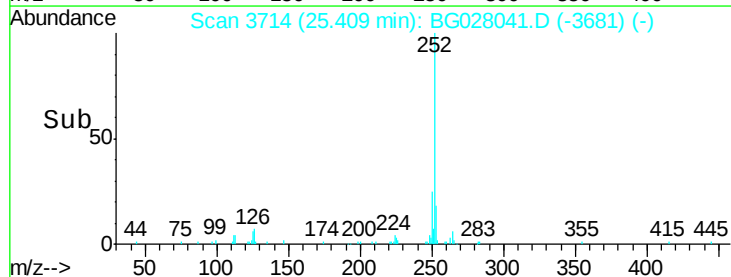
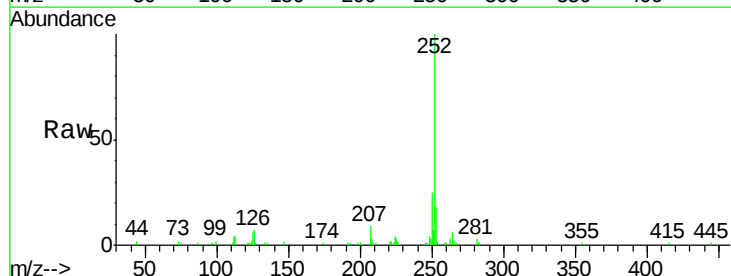
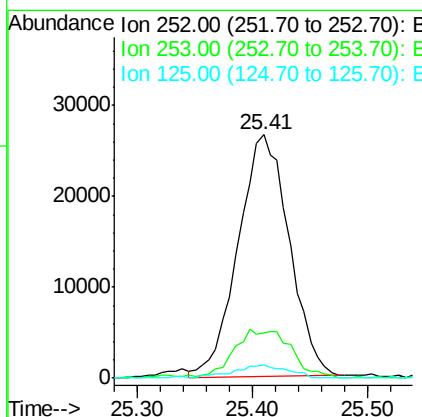
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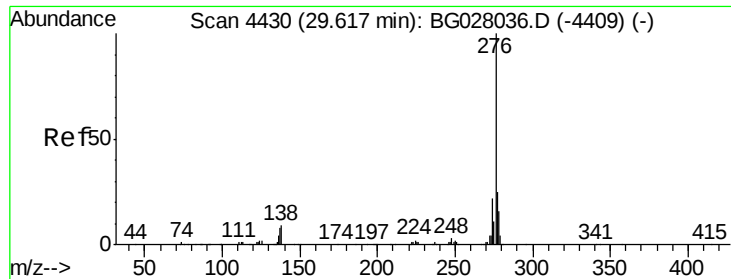
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#91
Benzo(a)pyrene
Concen: 3.294 ng/ul
RT: 25.41 min Scan# 3714
Delta R.T. -0.01 min
Lab File: BG028041.D
Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Lower	Upper
252	100		
253	18.5	17.2	25.8
125	5.5	5.8	8.6#





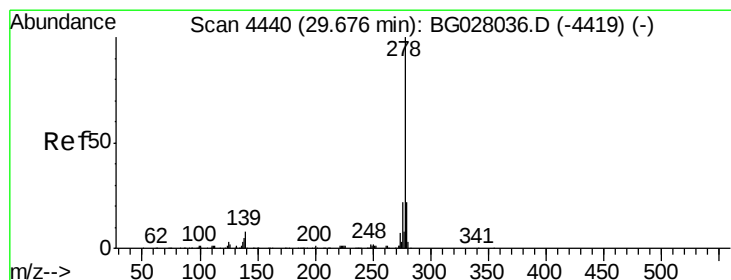
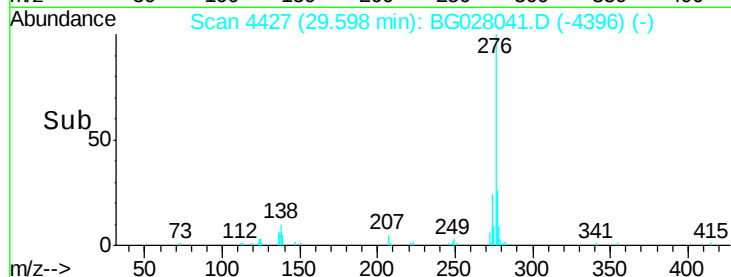
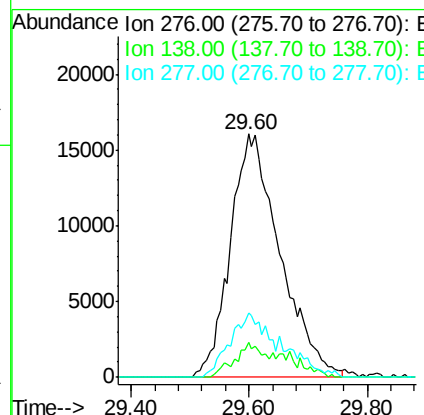
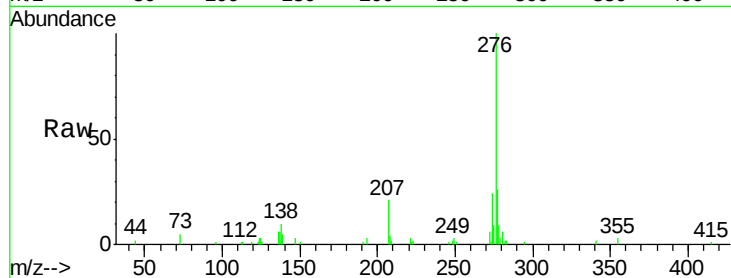
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 3.128 ng/ul
 RT: 29.60 min Scan# 4427
 Delta R.T. -0.02 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

Tgt Ion	Ratio	Lower	Upper
276	100		
138	14.3	10.9	16.3
277	26.3	18.9	28.3

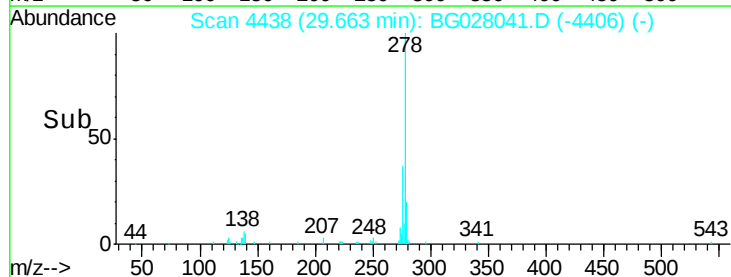
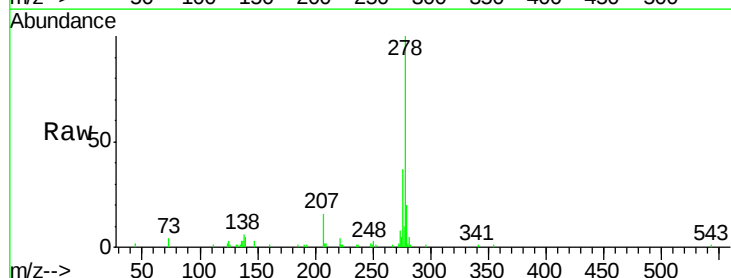
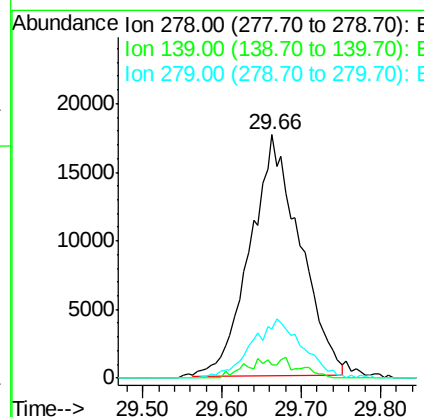
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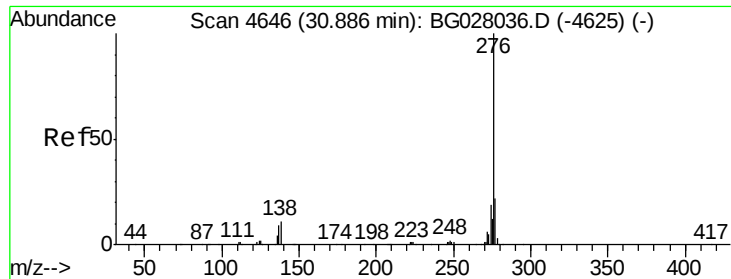
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#93
 Dibenzo(a,h)anthracene
 Concen: 2.992 ng/ul
 RT: 29.66 min Scan# 4438
 Delta R.T. -0.01 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Tgt Ion	Ratio	Lower	Upper
278	100		
139	5.4	9.0	13.4#
279	20.2	19.1	28.7





#94
 Benzo(g,h,i)perylene
 Concen: 3.226 ng/ul
 RT: 30.87 min Scan# 4644
 Delta R.T. -0.01 min
 Lab File: BG028041.D
 Acq: 28 Jul 2017 00:26

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-04

Tgt Ion	Ratio	Lower	Upper
276	100		
138	9.8	11.2	16.8#
277	24.4	19.0	28.6

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