

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073117\
 Data File : BG028076.D
 Acq On : 31 Jul 2017 18:44
 Operator : SJ/JU
 Sample : MDL-S-ML-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Manual Integrations
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Sohil
 8/1/2017 2:55:21 PM

Quant Time: Jul 31 19:19:53 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072717MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 31 17:31:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.37	152	25688	20.00	ng/ul	0.00
18) Naphthalene-d8	11.19	136	120789	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.97	164	99933	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.72	188	303630	20.00	ng/ul	0.00
78) Chrysene-d12	22.06	240	402530	20.00	ng/ul	0.00
86) Perylene-d12	25.57	264	398710	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.85	96	2699	6.81	ng/uL	0.00
5) Phenol-d5	7.51	99	47983	24.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.68	67	25076	25.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.90	132	44074	26.94	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	44604	25.75	ng/ul	0.00
19) Nitrobenzene-d5	9.53	128	23400	27.72	ng/ul	0.00
22) 2-Nitrophenol-d4	10.26	143	29659	27.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	52951	25.02	ng/ul	0.00
29) 4-Chloroaniline-d4	11.32	131	63204	29.61	ng/ul	0.00
44) Dimethylphthalate-d6	14.36	166	247946	27.42	ng/ul	0.00
47) Acenaphthylene-d8	14.67	160	251873	25.74	ng/ul	0.00
52) 4-Nitrophenol-d4	15.15	143	32953	24.25	ng/ul	0.00
58) Fluorene-d10	15.96	176	220990	26.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	16.07	200	49570	22.92	ng/ul	0.00
71) Anthracene-d10	17.82	188	389644	26.80	ng/ul	0.00
79) Pyrene-d10	20.09	212	488220	27.31	ng/ul	0.00
90) Benzo(a)pyrene-d12	25.32	264	482855	26.33	ng/ul	-0.01

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.88	88	665	1.565 ng/uL#	58
4) Benzaldehyde	7.51	77	3985	4.150 ng/ul	98
6) Phenol	7.53	94	6823	3.626 ng/ul#	80
8) Bis(2-Chloroethyl)ether	7.77	93	4990	3.746 ng/ul#	84
10) 2-Chlorophenol	7.94	128	5526	3.667 ng/ul#	89
11) 2-Methylphenol	8.80	108	5057	3.447 ng/ul#	76
12) 2,2'-oxybis(1-Chloropropan	8.88	45	6297	3.601 ng/ul#	94
14) Acetophenone	9.19	105	10531	4.185 ng/ul	96
15) N-Nitroso-di-n-propylamine	9.15	70	4467	3.781 ng/ul#	95
16) 4-Methylphenol	9.12	108	6068	3.728 ng/ul	81
17) Hexachloroethane	9.45	117	1899	3.150 ng/ul	88
20) Nitrobenzene	9.58	77	6600	3.640 ng/ul#	75
21) Isophorone	10.09	82	13150	3.796 ng/ul#	94
23) 2-Nitrophenol	10.29	139	4625	4.464 ng/ul	96
24) 2,4-Dimethylphenol	10.34	107	7639	3.686 ng/ul#	87
25) Bis(2-Chloroethoxy)methane	10.57	93	7338	3.646 ng/ul	92
27) 2,4-Dichlorophenol	10.83	162	7549	3.743 ng/ul#	92
28) Naphthalene	11.23	128	21777	3.994 ng/ul	97
30) 4-Chloroaniline	11.35	127	5510	2.712 ng/ul	92
31) Hexachlorobutadiene	11.51	225	6545	3.751 ng/ul	98
32) Caprolactam	12.13	113	2240m	3.461 ng/ul	
33) 4-Chloro-3-methylphenol	12.44	107	7614	3.875 ng/ul#	83
34) 2-Methylnaphthalene	12.81	142	18359	3.902 ng/ul	92

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	13.04	142	17926	3.929	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	13.18	216	14096	3.661	ng/ul	95
38) Hexachlorocyclopentadiene	13.16	237	5558	2.462	ng/ul	94
39) 2,4,6-Trichlorophenol	13.41	196	7481	3.256	ng/ul	98
40) 2,4,5-Trichlorophenol	13.49	196	7700m	3.154	ng/ul	
41) 1,1'-Biphenyl	13.80	154	26958	3.711	ng/ul#	95
42) 2-Chloronaphthalene	13.85	162	21818	3.724	ng/ul	93
43) 2-Nitroaniline	14.06	65	4534	3.284	ng/ul#	84
45) Dimethylphthalate	14.41	163	33851	4.086	ng/ul	97
46) 2,6-Dinitrotoluene	14.54	165	5893	3.543	ng/ul#	89
48) Acenaphthylene	14.69	152	37092	4.000	ng/ul#	96
49) 3-Nitroaniline	14.88	138	4663	3.373	ng/ul#	90
50) Acenaphthene	15.04	153	24918	3.924	ng/ul	94
51) 2,4-Dinitrophenol	15.08	184	1977	1.862	ng/ul#	84
53) 4-Nitrophenol	15.17	109	3796	3.435	ng/ul#	77
54) Dibenzofuran	15.37	168	37883	3.924	ng/ul	90
55) 2,4-Dinitrotoluene	15.32	165	9598	3.864	ng/ul#	92
56) 2,3,4,6-Tetrachlorophenol	15.59	232	8059	3.100	ng/ul	98
57) Diethylphthalate	15.76	149	31857	3.662	ng/ul	96
59) Fluorene	16.02	166	31777	3.794	ng/ul	99
60) 4-Chlorophenyl-phenylether	16.00	204	18548	3.707	ng/ul#	93
61) 4-Nitroaniline	16.03	138	5610	3.417	ng/ul#	80
64) 4,6-Dinitro-2-methylphenol	16.09	198	6664	3.217	ng/ul#	85
65) N-Nitrosodiphenylamine	16.21	169	28535	3.723	ng/ul	98
66) 4-Bromophenyl-phenylether	16.90	248	13846	3.546	ng/ul	95
67) Hexachlorobenzene	17.02	284	16886	3.803	ng/ul#	94
68) Atrazine	17.15	200	12049	3.295	ng/ul#	94
69) Pentachlorophenol	17.37	266	5202m	2.244	ng/ul	
70) Phenanthrene	17.77	178	58167	3.853	ng/ul	97
72) Anthracene	17.86	178	59473	3.784	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	13.78	216	13809	3.261	ng/uL	98
74) Pentachlorobenzene	15.29	250	22721	3.610	ng/uL	89
75) Carbazole	18.12	167	47979	3.728	ng/ul	95
76) Di-n-butylphthalate	18.65	149	51201	3.583	ng/ul	98
77) Fluoranthene	19.76	202	75374	3.907	ng/ul#	93
80) Pyrene	20.12	202	85799	4.107	ng/ul#	93
81) Butylbenzylphthalate	20.99	149	20481	3.299	ng/ul	90
82) 3,3'-Dichlorobenzidine	21.94	252	24112	3.274	ng/ul	93
83) Benzo(a)anthracene	22.03	228	82111	3.840	ng/ul	97
84) Bis(2-ethylhexyl)phthalate	21.89	149	30170	3.322	ng/ul#	96
85) Chrysene	22.10	228	75051	3.837	ng/ul	97
87) Di-n-octyl phthalate	23.20	149	48198	3.067	ng/ul	100
88) Benzo(b)fluoranthene	24.44	252	82325	3.709	ng/ul#	98
89) Benzo(k)fluoranthene	24.51	252	82718	3.823	ng/ul#	96
91) Benzo(a)pyrene	25.41	252	79954	3.743	ng/ul#	98
92) Indeno(1,2,3-cd)pyrene	29.58	276	93206m	3.596	ng/ul	
93) Dibenzo(a,h)anthracene	29.67	278	80157m	3.606	ng/ul	
94) Benzo(g,h,i)perylene	30.86	276	78245	3.641	ng/ul#	92

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MDL-S-ML-07

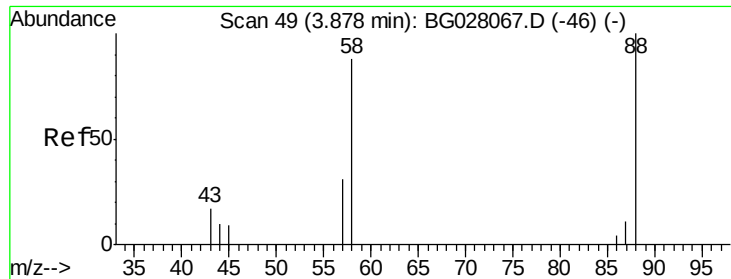
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 1.565 ng/uL

RT: 3.88 min Scan# 50

Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

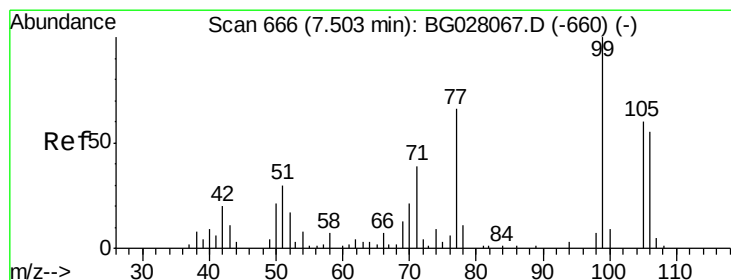
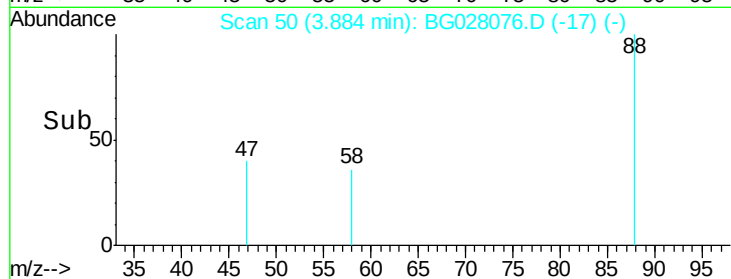
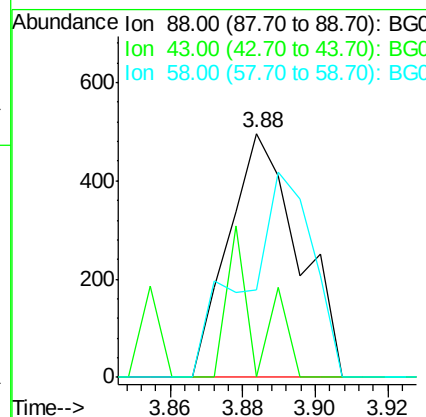
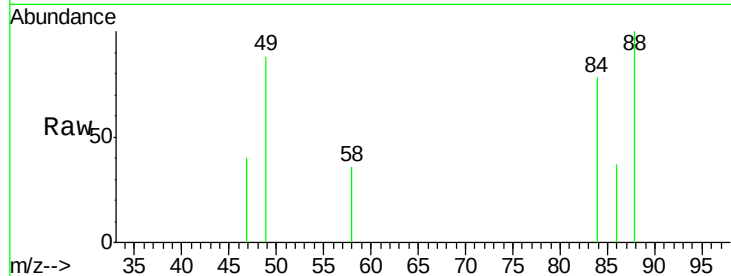
ClientSampleId :

MDL-S-ML-07

Tgt Ion:	88	Resp:	665
Ion	Ratio	Lower	Upper
88	100		
43	0.0	29.0	43.4#
58	35.7	45.9	68.9#

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#4

Benzaldehyde

Concen: 4.150 ng/uL

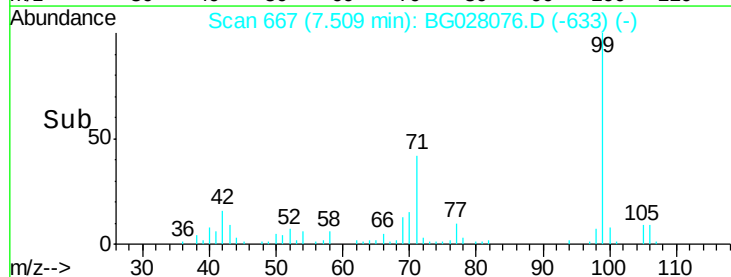
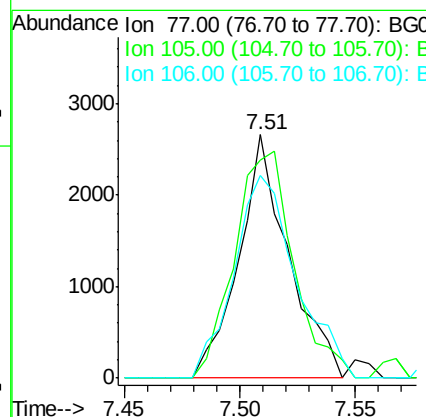
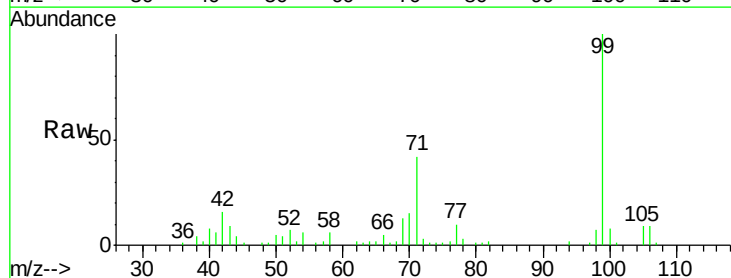
RT: 7.51 min Scan# 667

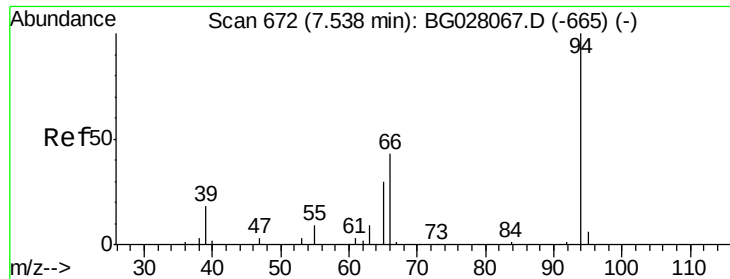
Delta R.T. 0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Tgt Ion:	77	Resp:	3985
Ion	Ratio	Lower	Upper
77	100		
105	89.5	71.0	106.6
106	83.4	69.5	104.3





#6

Phenol

Concen: 3.626 ng/ul

RT: 7.53 min Scan# 671

Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

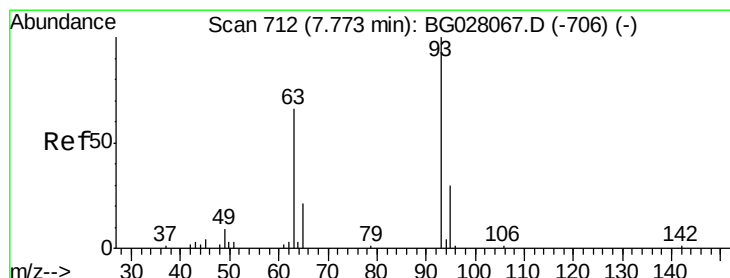
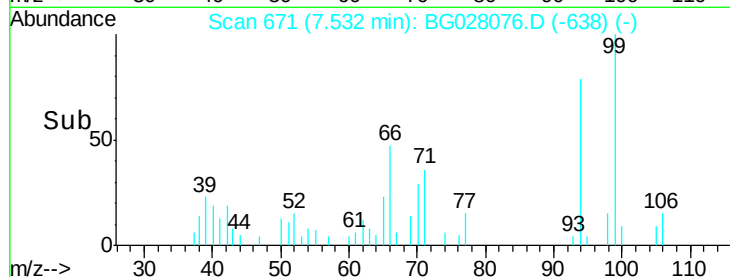
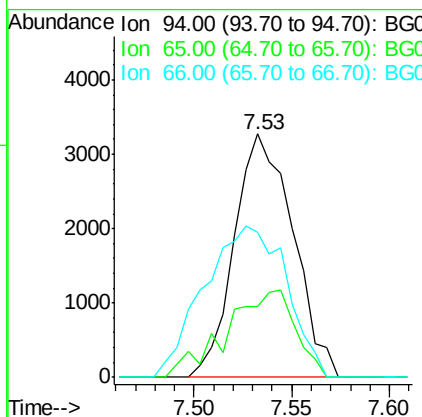
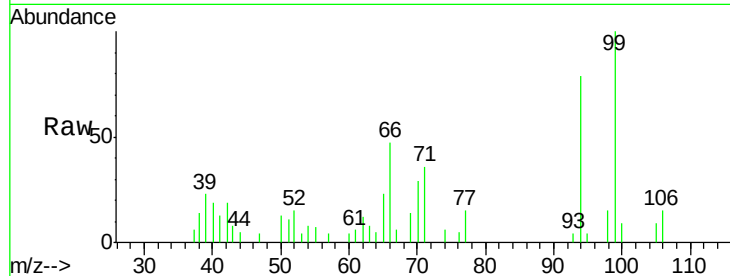
ClientSampleId :

MDL-S-ML-07

Tgt Ion:	94	Resp:	6823
Ion Ratio	Lower	Upper	
94	100		
65	29.0	23.0	34.6
66	59.5	30.4	45.6#

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#8

Bis(2-Chloroethyl)ether

Concen: 3.746 ng/ul

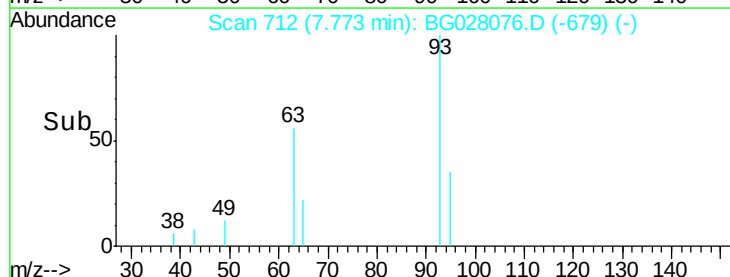
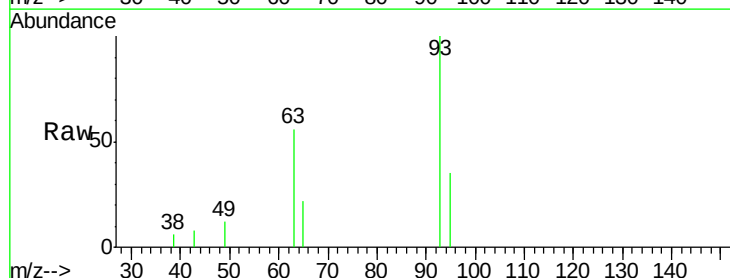
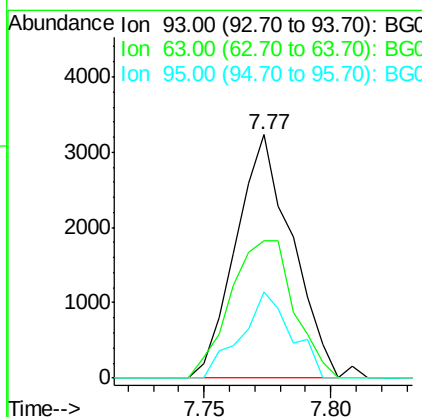
RT: 7.77 min Scan# 712

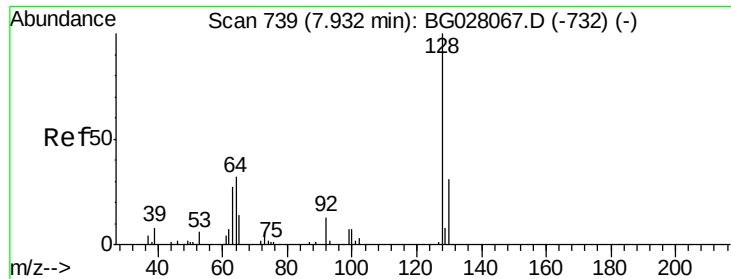
Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Tgt Ion:	93	Resp:	4990
Ion Ratio	Lower	Upper	
93	100		
63	56.5	59.4	89.2#
95	35.4	26.4	39.6





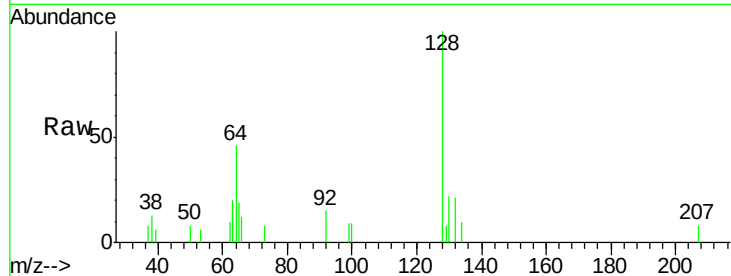
#10
2-Chlorophenol
Concen: 3.667 ng/ul
RT: 7.94 min Scan# 740
Delta R.T. 0.01 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
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MDL-S-ML-07

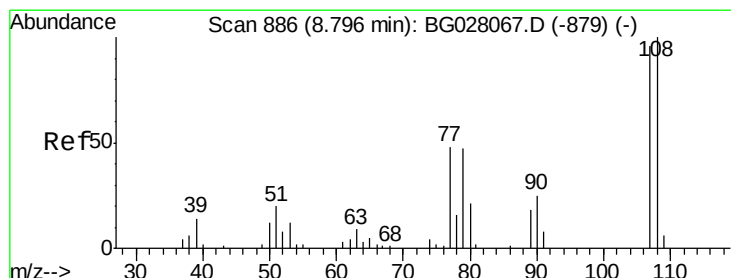
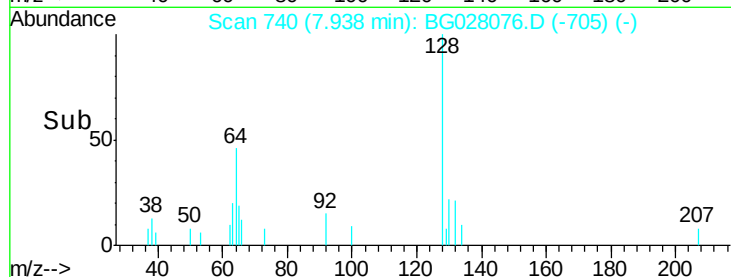
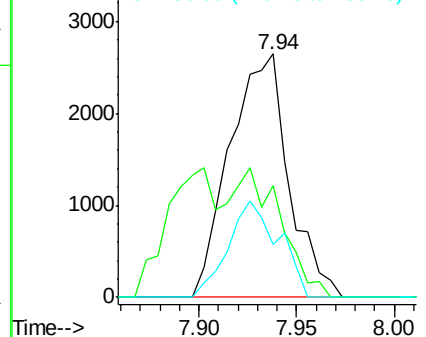
Tgt Ion	Ratio	Lower	Upper
128	100		
64	46.0	39.8	59.6
130	21.9	25.8	38.8#

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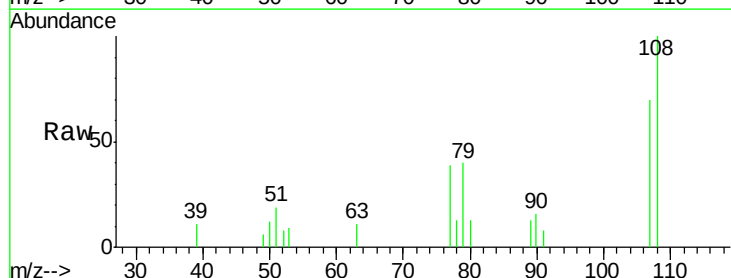


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BG
Ion 130.00 (129.70 to 130.70): E

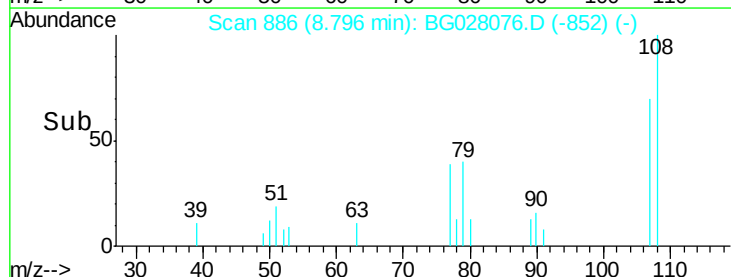
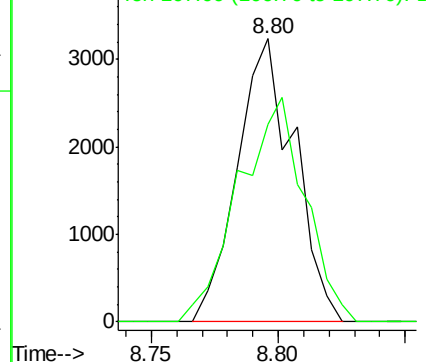


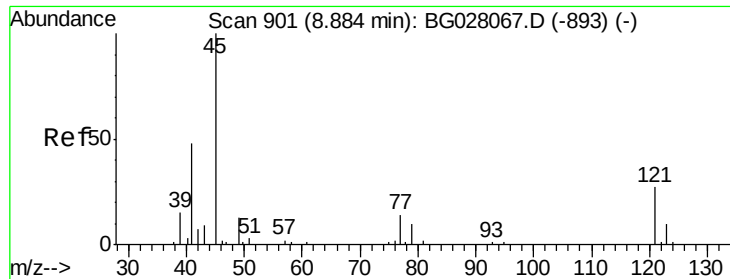
#11
2-Methylphenol
Concen: 3.447 ng/ul
RT: 8.80 min Scan# 886
Delta R.T. 0.00 min
Lab File: BG028076.D
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	69.8	74.1	111.1#



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E





#12

2,2'-oxybis(1-Chloropropane)

Concen: 3.601 ng/ul

RT: 8.88 min Scan# 901

Delta R.T. -0.00 min

Lab File: BG028076.D

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Instrument :

BNA_G

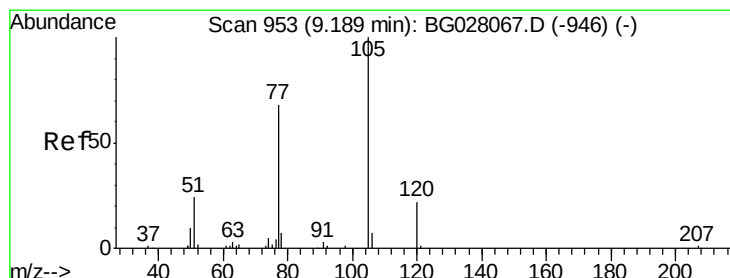
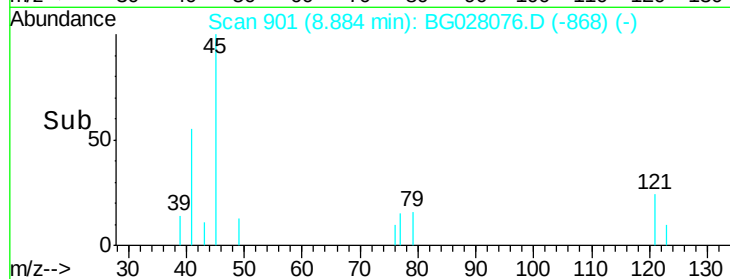
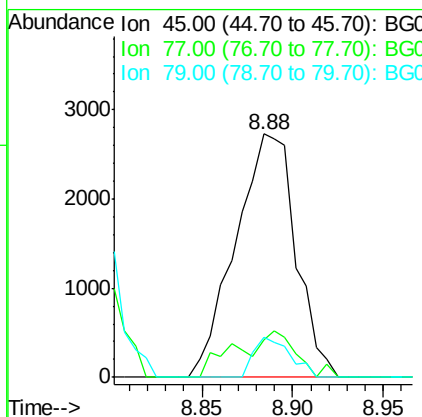
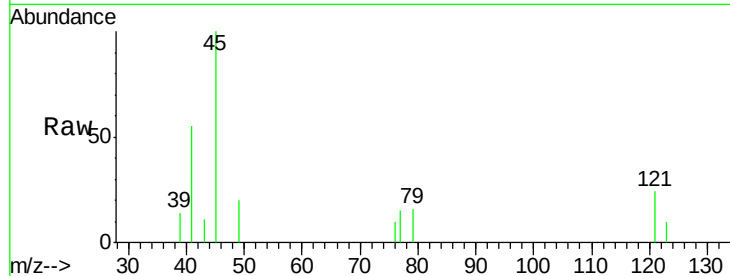
ClientSampleId :

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Tgt Ion:	45	Resp:	6297
Ion Ratio	Lower	Upper	
45	100		
77	15.3	12.5	18.7
79	16.5	9.4	14.2#

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#14

Acetophenone

Concen: 4.185 ng/ul

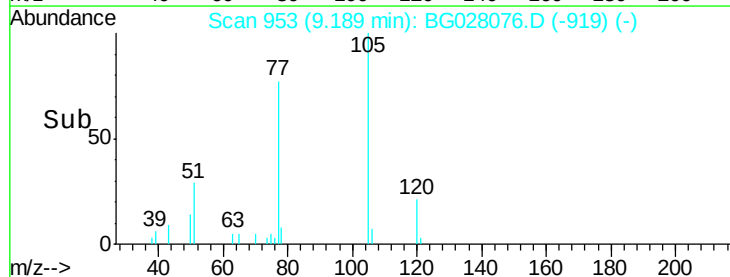
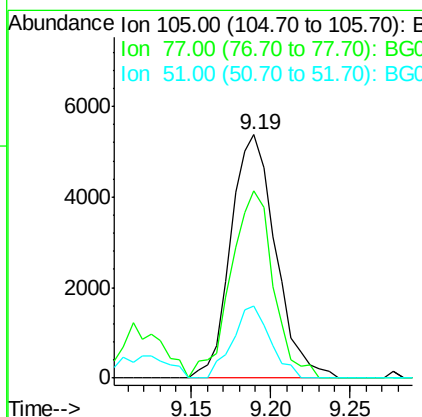
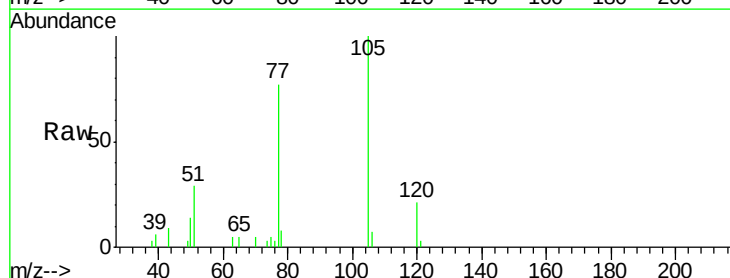
RT: 9.19 min Scan# 953

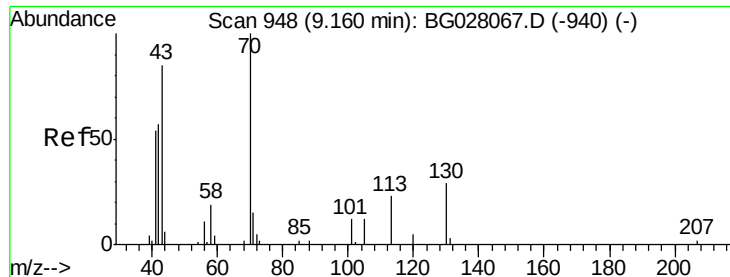
Delta R.T. 0.00 min

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Tgt Ion:	105	Resp:	10531
Ion Ratio	Lower	Upper	
105	100		
77	77.1	63.2	94.8
51	29.4	19.8	29.8





#15

N-Nitroso-di-n-propylamine

Concen: 3.781 ng/ul

RT: 9.15 min Scan# 947

Delta R.T. -0.00 min

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BNA_G

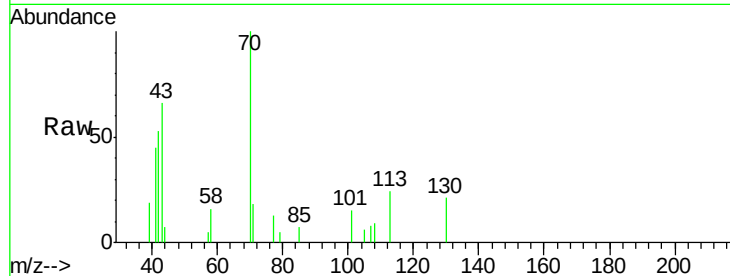
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Tgt Ion:	70	Resp:	4467
Ion	Ratio	Lower	Upper
70	100		
42	52.7	40.2	60.4
101	14.7	7.7	11.5
130	20.5	17.8	26.6

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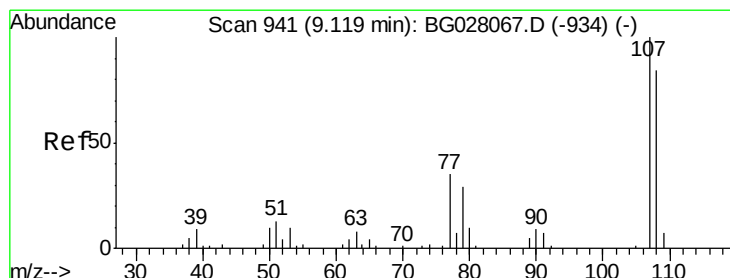
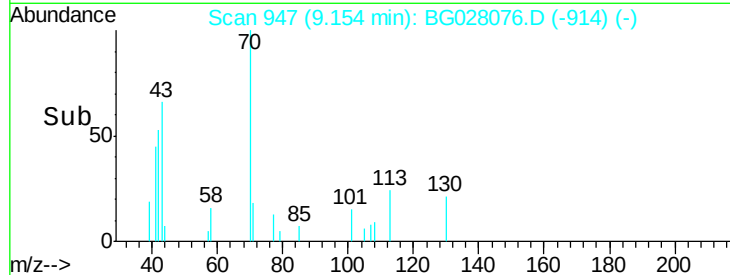
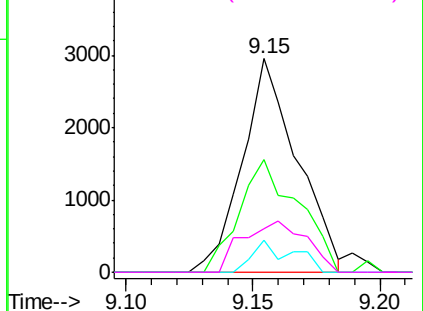


Abundance Ion 70.00 (69.70 to 70.70): BG028067.D (-940) (-)

Ion 42.00 (41.70 to 42.70): BG028067.D (-940) (-)

Ion 101.00 (100.70 to 101.70): BG028067.D (-940) (-)

Ion 130.00 (129.70 to 130.70): BG028067.D (-940) (-)



#16

4-Methylphenol

Concen: 3.728 ng/ul

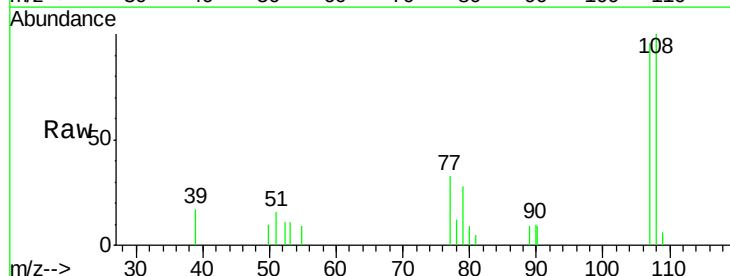
RT: 9.12 min Scan# 942

Delta R.T. 0.00 min

Lab File: BG028076.D

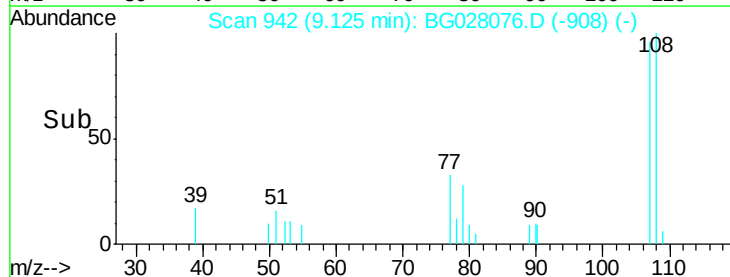
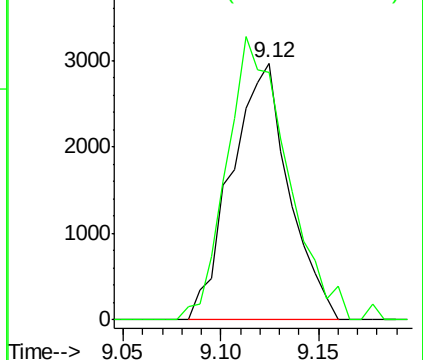
Acq: 31 Jul 2017 18:44

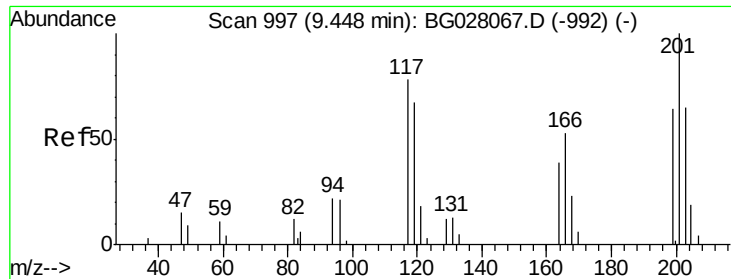
Tgt Ion:	108	Resp:	6068
Ion	Ratio	Lower	Upper
108	100		
107	96.4	93.6	140.4



Abundance Ion 108.00 (107.70 to 108.70): BG028067.D (-934) (-)

Ion 107.00 (106.70 to 107.70): BG028067.D (-934) (-)





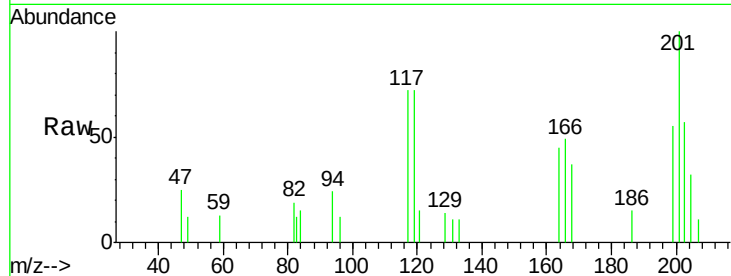
#17
Hexachloroethane
Concen: 3.150 ng/ul
RT: 9.45 min Scan# 998
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
BNA_G
ClientSampleId :
MDL-S-ML-07

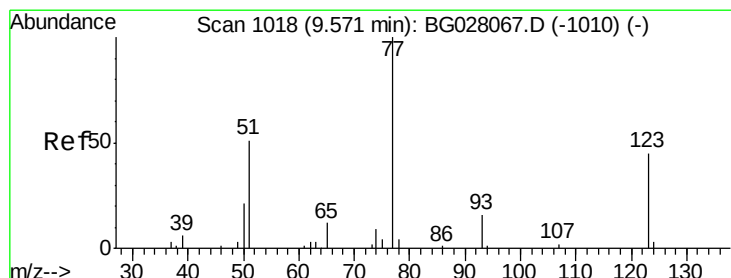
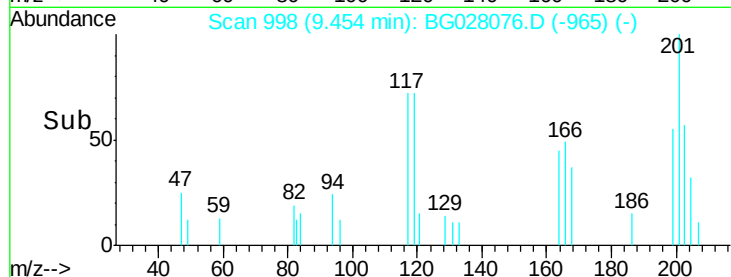
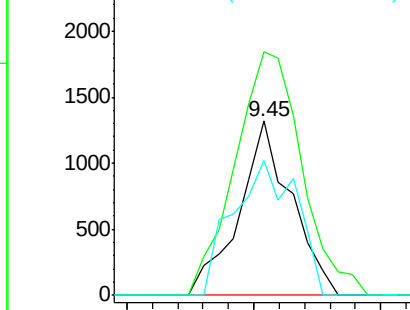
Tgt Ion	Ratio	Resp	Lower	Upper
117	100	1899		
201	139.8	96.1	144.1	
199	77.5	59.7	89.5	

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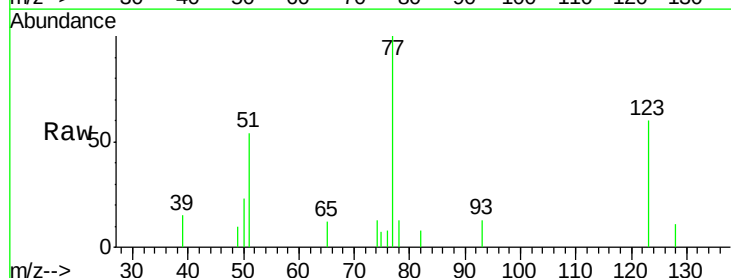


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

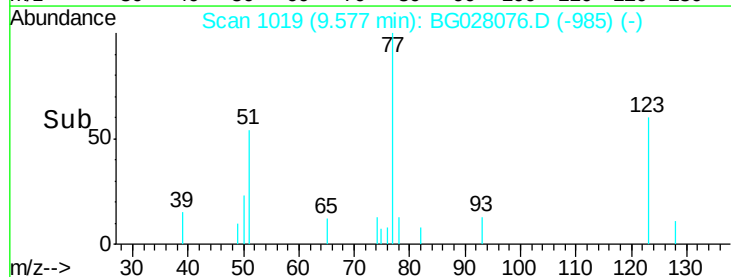
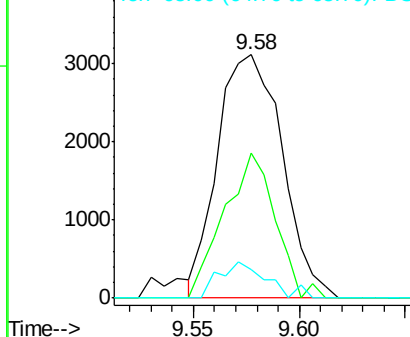


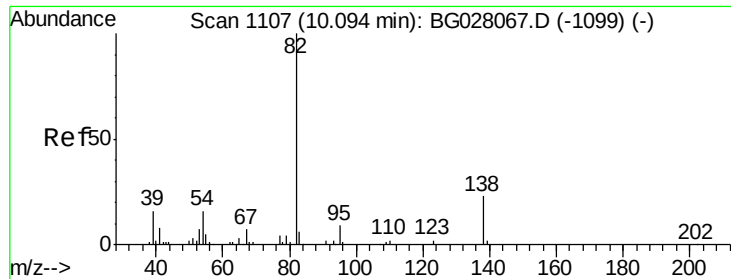
#20
Nitrobenzene
Concen: 3.640 ng/ul
RT: 9.58 min Scan# 1019
Delta R.T. 0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	6600		
123	59.5	31.8	47.8#	
65	11.8	10.6	16.0	



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





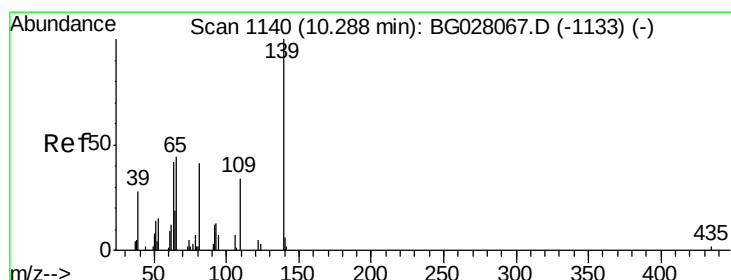
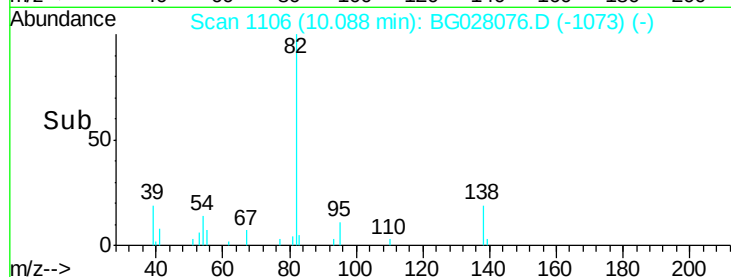
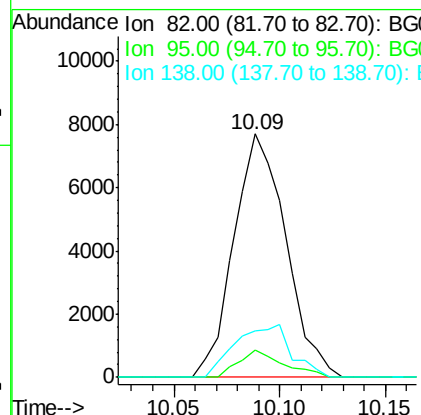
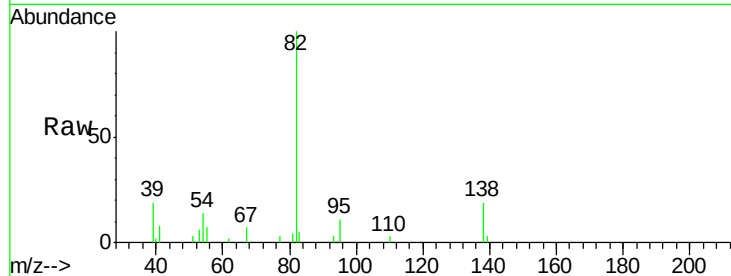
#21
Isophorone
Concen: 3.796 ng/ul
RT: 10.09 min Scan# 1106
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
BNA_G
ClientSampleId :
MDL-S-ML-07

Tgt Ion	Ratio	Lower	Upper
82	100		
95	11.0	6.1	9.1#
138	18.9	13.5	20.3

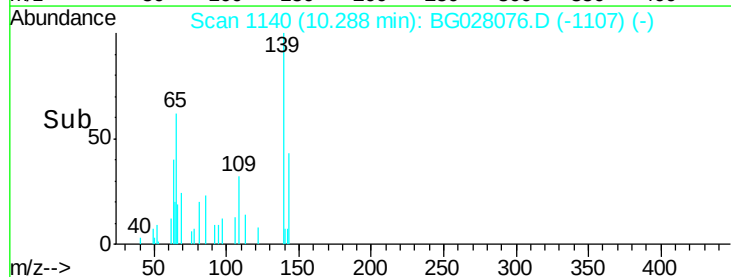
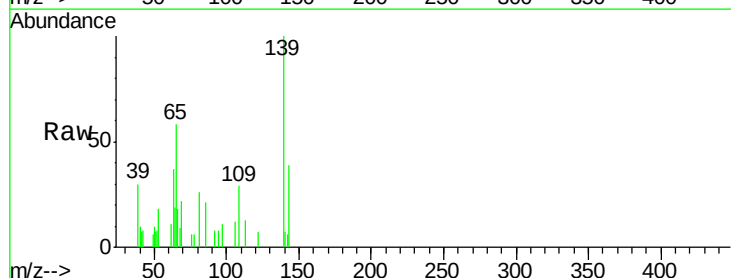
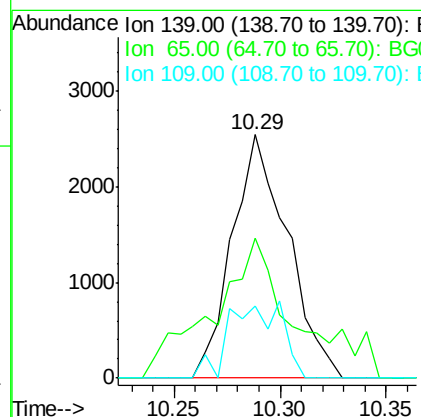
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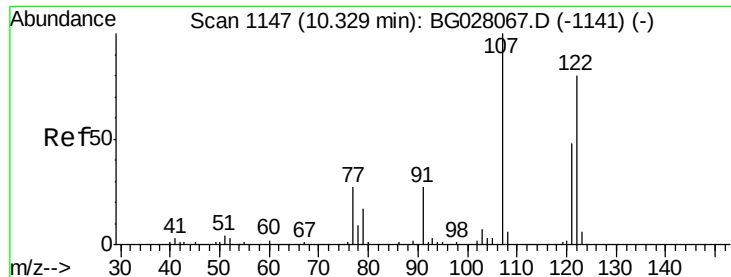
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#23
2-Nitrophenol
Concen: 4.464 ng/ul
RT: 10.29 min Scan# 1140
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Lower	Upper
139	100		
65	57.5	45.3	67.9
109	29.4	27.7	41.5





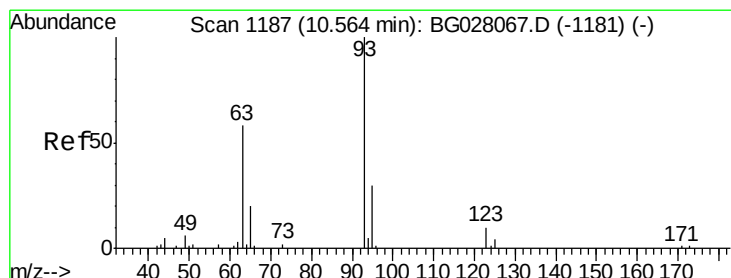
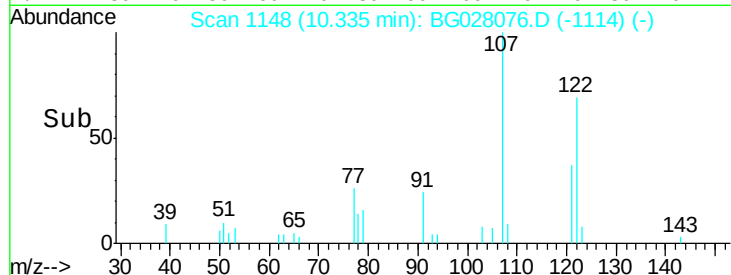
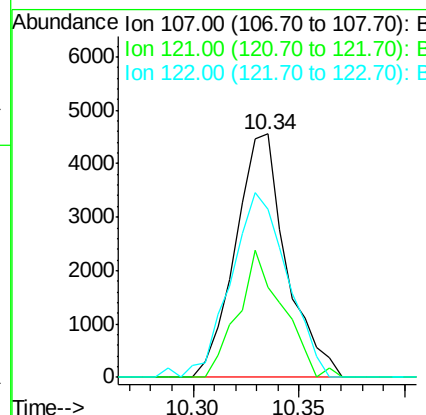
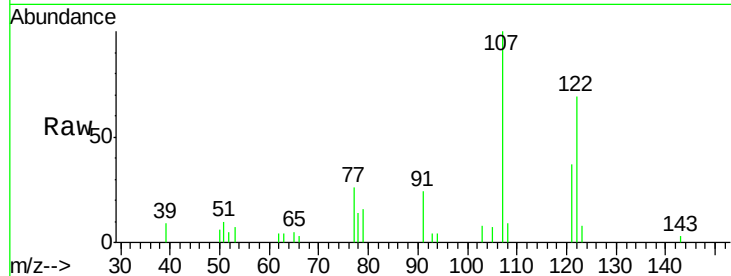
#24
 2,4-Dimethylphenol
 Concen: 3.686 ng/ul
 RT: 10.34 min Scan# 1148
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion: 107 Resp: 7639
 Ion Ratio Lower Upper
 107 100
 121 37.1 38.1 57.1#
 122 69.2 63.8 95.8

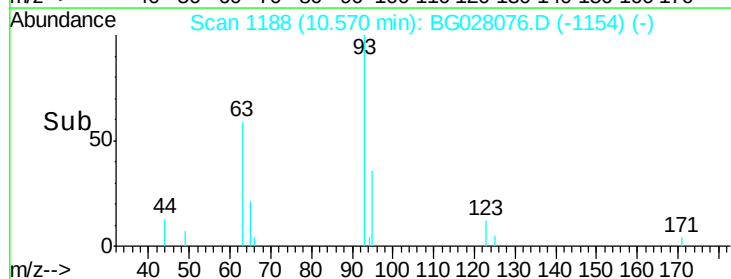
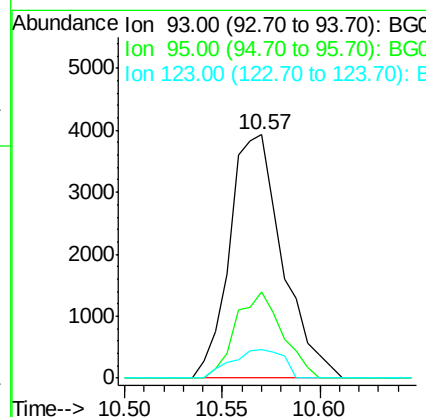
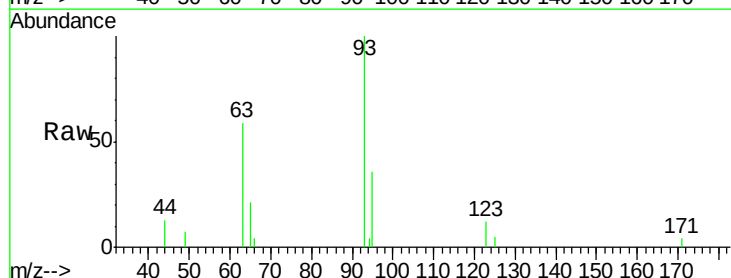
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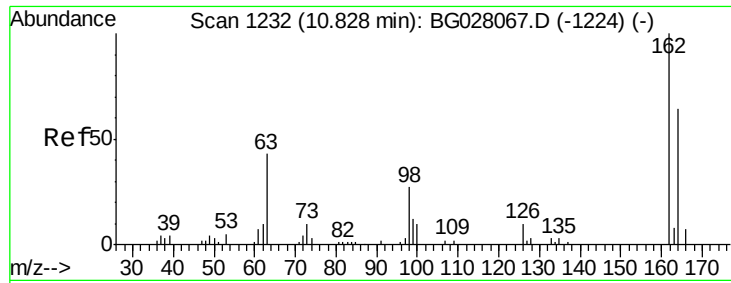
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#25
 Bis(2-Chloroethoxy)methane
 Concen: 3.646 ng/ul
 RT: 10.57 min Scan# 1188
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion: 93 Resp: 7338
 Ion Ratio Lower Upper
 93 100
 95 35.6 24.7 37.1
 123 11.8 8.2 12.2





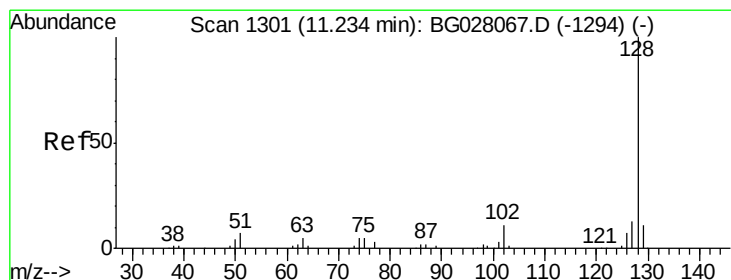
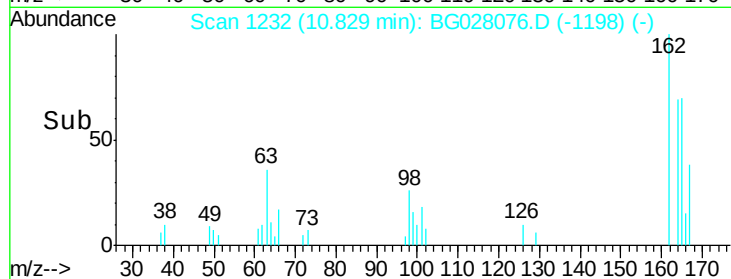
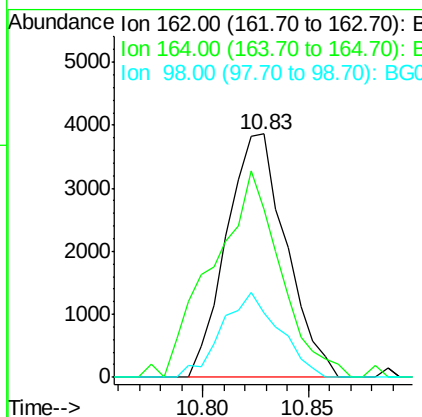
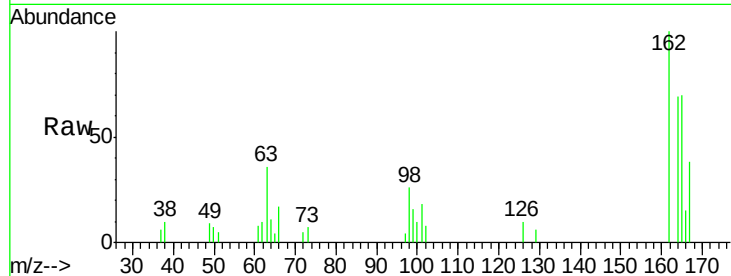
#27
 2,4-Dichlorophenol
 Concen: 3.743 ng/ul
 RT: 10.83 min Scan# 1232
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion	Ratio	Lower	Upper
162	100		
164	69.1	52.0	78.0
98	26.4	26.6	39.8

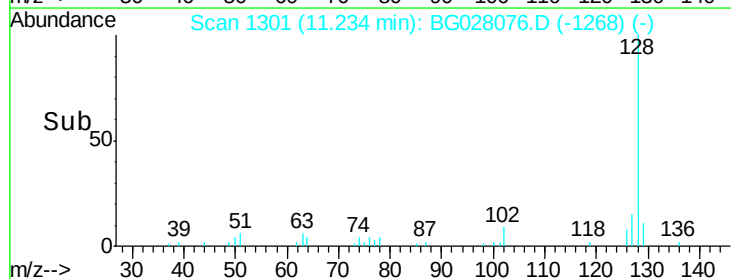
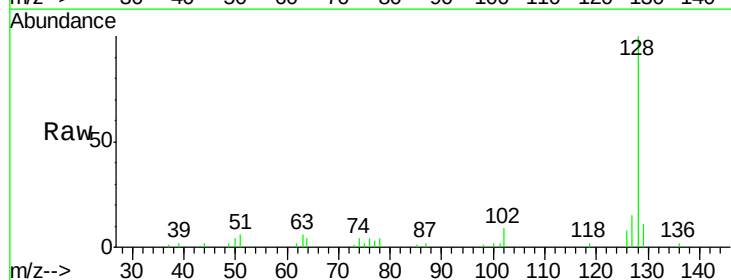
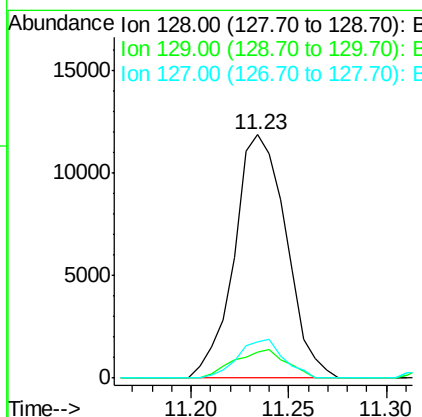
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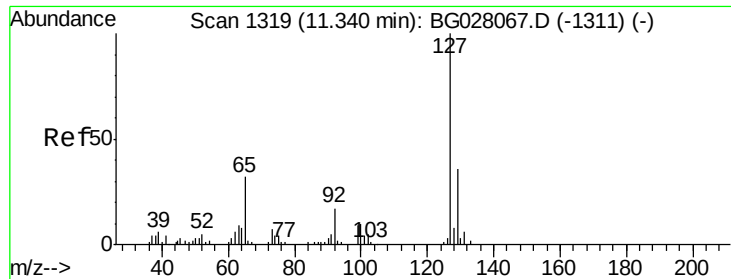
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#28
 Naphthalene
 Concen: 3.994 ng/ul
 RT: 11.23 min Scan# 1301
 Delta R.T. -0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.3	12.5
127	15.2	10.8	16.2





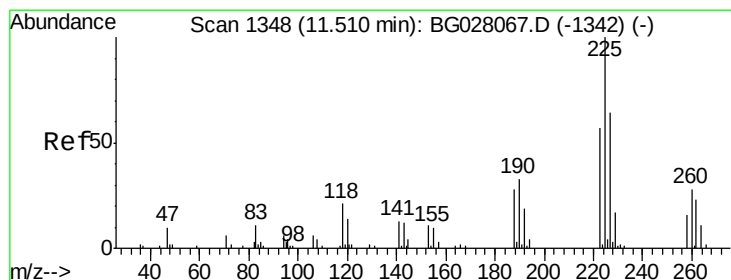
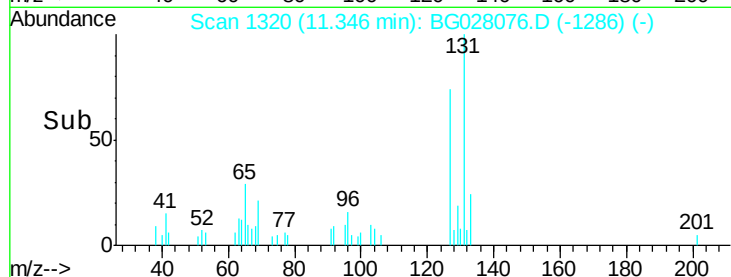
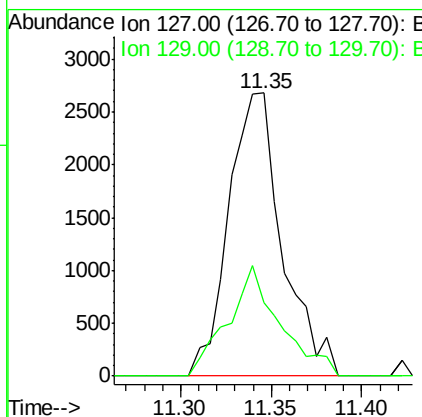
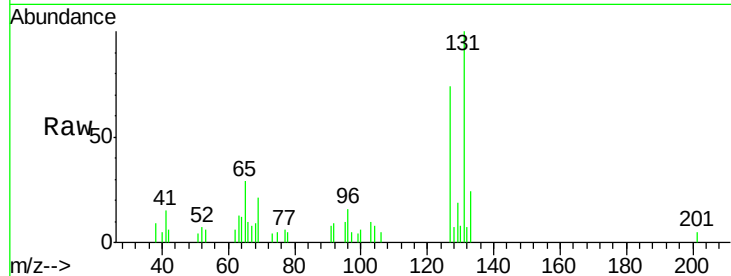
#30
4-Chloroaniline
Concen: 2.712 ng/ul
RT: 11.35 min Scan# 1320
Delta R.T. 0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
BNA_G
ClientSampleId :
MDL-S-ML-07

Tgt Ion:127 Resp: 5510
Ion Ratio Lower Upper
127 100
129 26.2 24.6 37.0

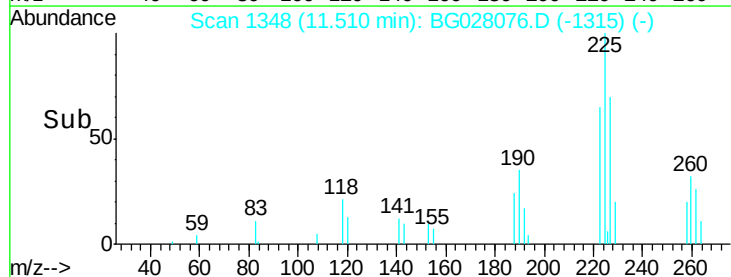
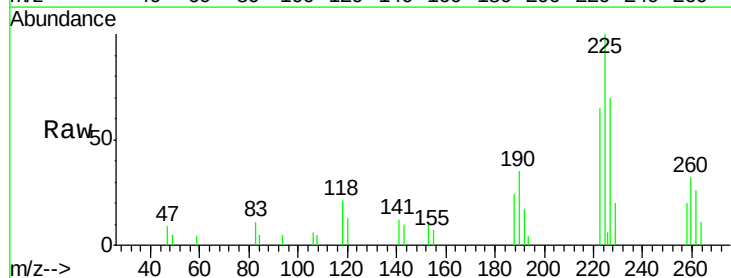
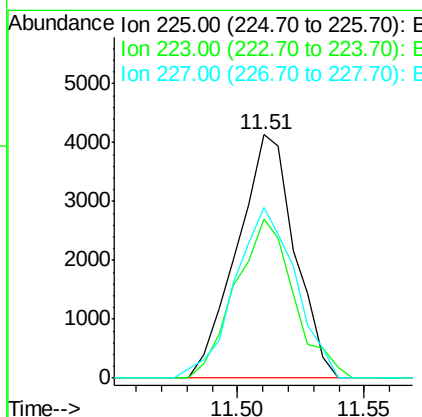
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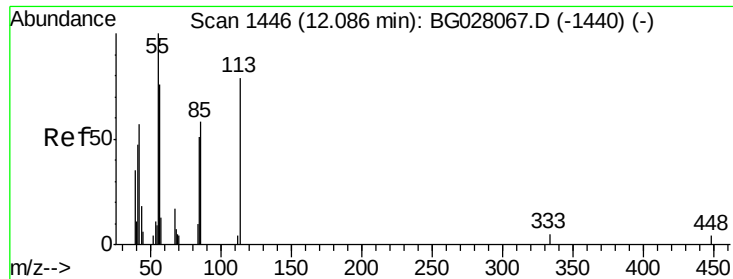
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#31
Hexachlorobutadiene
Concen: 3.751 ng/ul
RT: 11.51 min Scan# 1348
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Tgt Ion:225 Resp: 6545
Ion Ratio Lower Upper
225 100
223 61.6 48.1 72.1
227 66.2 52.1 78.1





#32

Caprolactam

Concen: 3.461 ng/ul m

RT: 12.13 min Scan# 1453

Delta R.T. 0.03 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

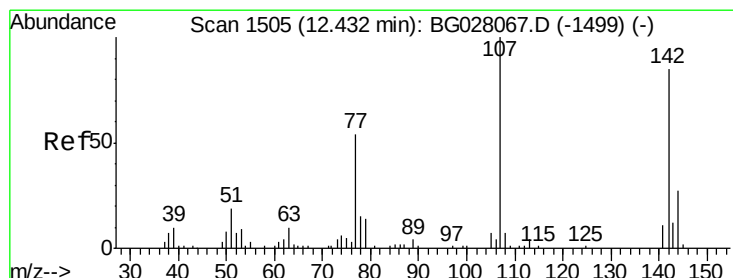
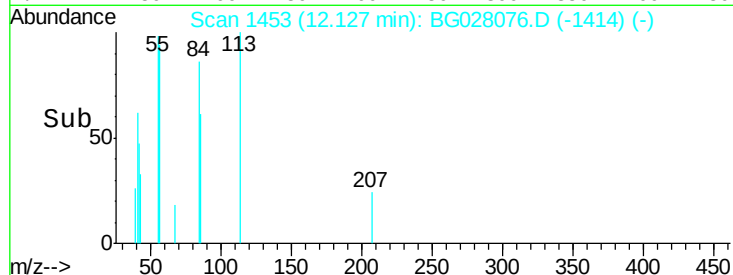
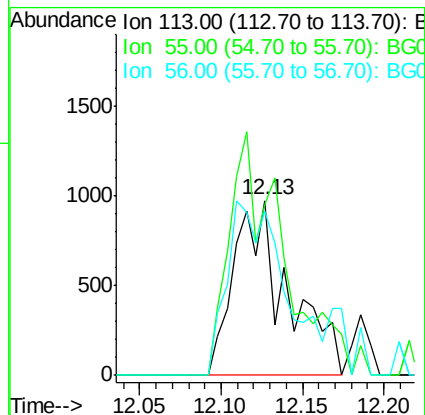
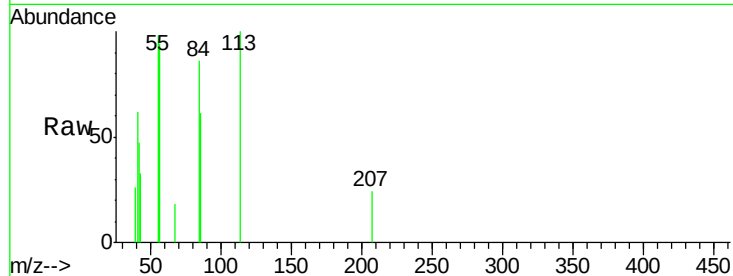
ClientSampleId :

MDL-S-ML-07

Tgt Ion:113 Resp: 2240
 Ion Ratio Lower Upper
 113 100
 55 97.6 131.7 197.5#
 56 93.8 92.7 139.1

Manual Integrations
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#33

4-Chloro-3-methylphenol

Concen: 3.875 ng/ul

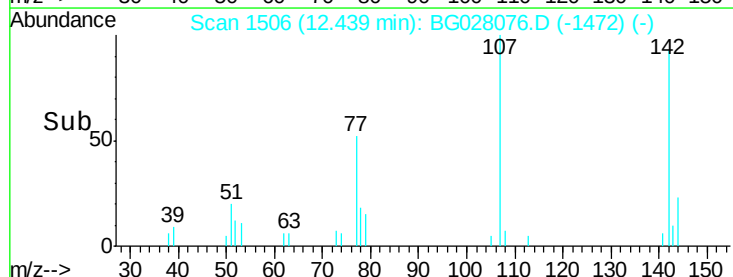
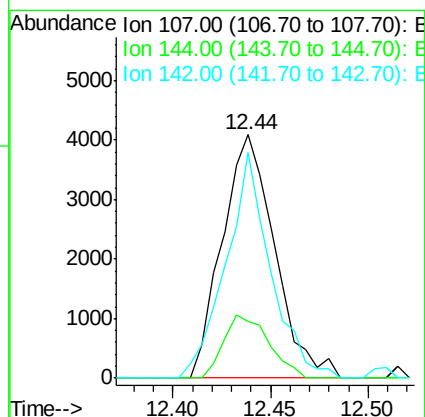
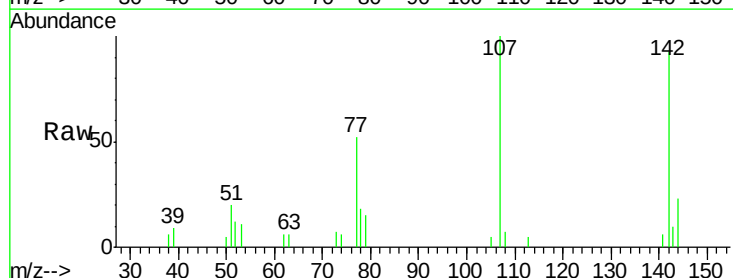
RT: 12.44 min Scan# 1506

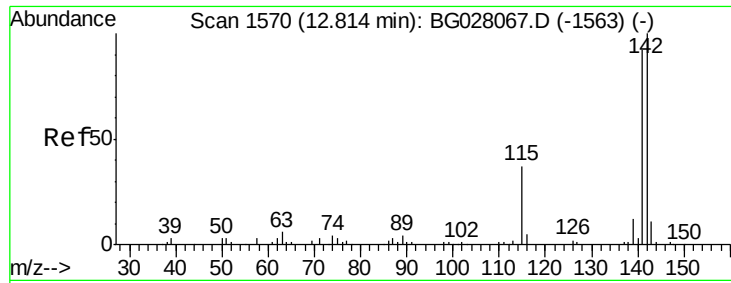
Delta R.T. 0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Tgt Ion:107 Resp: 7614
 Ion Ratio Lower Upper
 107 100
 144 23.0 21.1 31.7
 142 92.7 60.1 90.1#





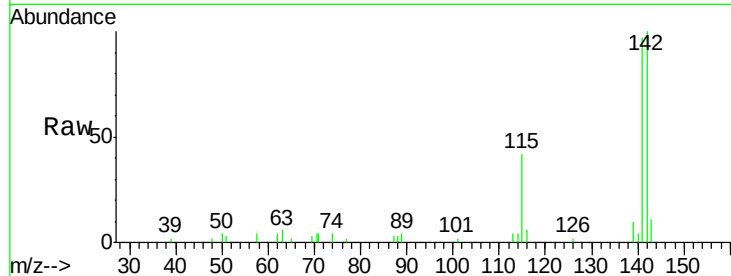
#34
 2-Methylnaphthalene
 Concen: 3.902 ng/ul
 RT: 12.81 min Scan# 1570
 Delta R.T. -0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

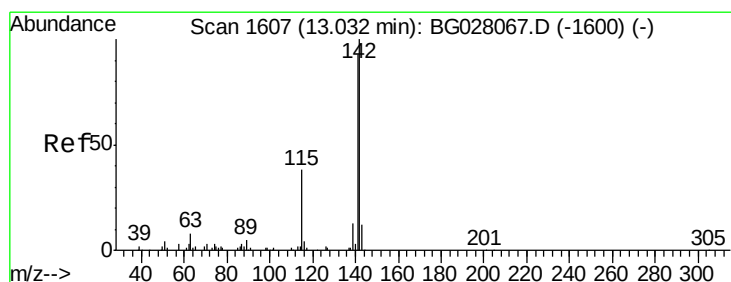
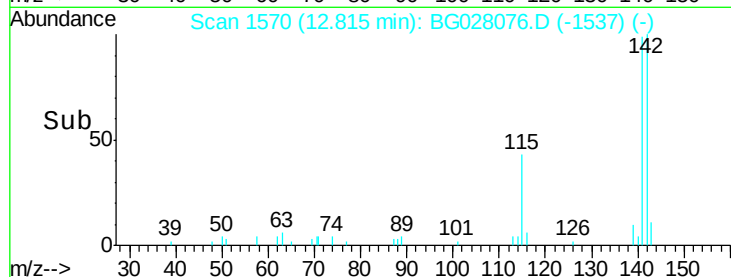
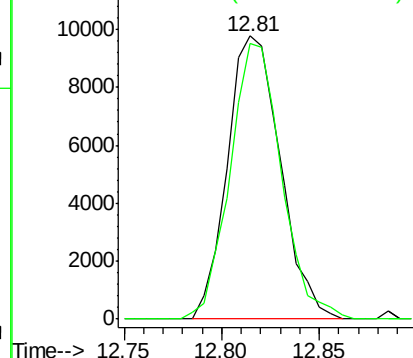
Tgt Ion:142 Resp: 18359
 Ion Ratio Lower Upper
 142 100
 141 97.2 71.4 107.2

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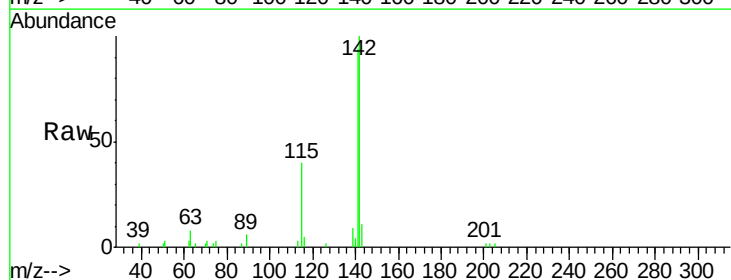


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E

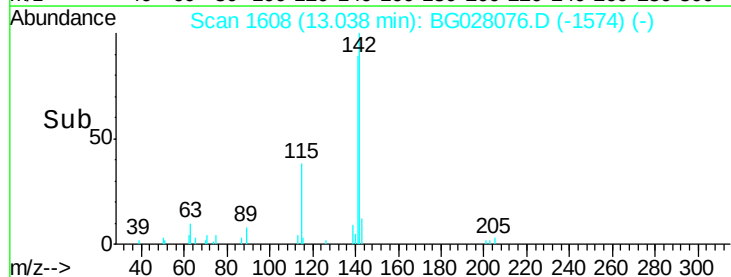
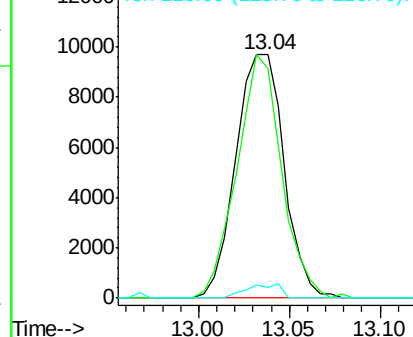


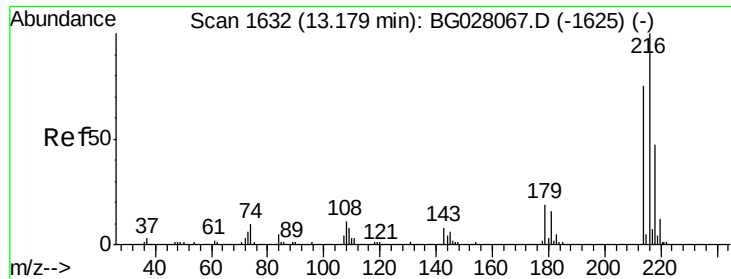
#35
 1-Methylnaphthalene
 Concen: 3.929 ng/ul
 RT: 13.04 min Scan# 1608
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion:142 Resp: 17926
 Ion Ratio Lower Upper
 142 100
 141 94.5 76.6 115.0
 116 4.5 3.6 5.4



Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 116.00 (115.70 to 116.70): E





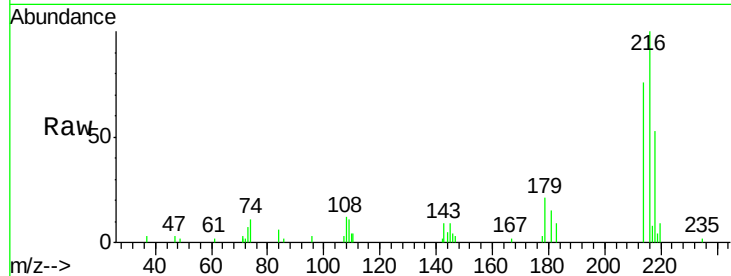
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.661 ng/ul
 RT: 13.18 min Scan# 1632
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

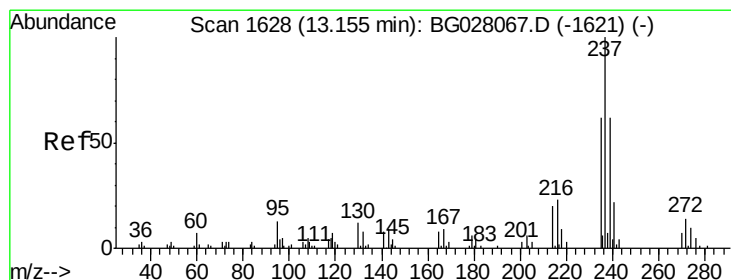
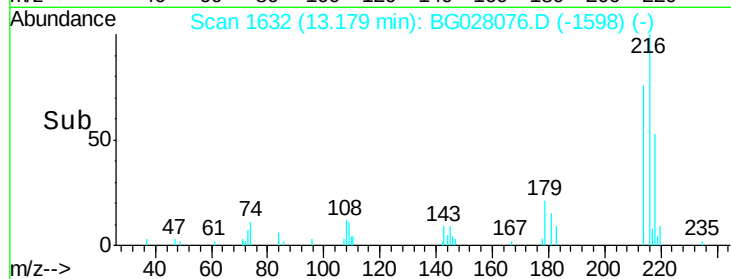
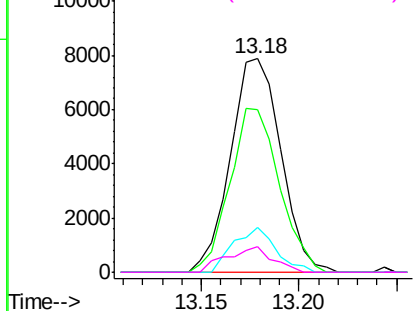
Tgt Ion	Ratio	Lower	Upper
216	100		
214	76.2	64.1	96.1
179	21.1	14.5	21.7
108	11.8	10.4	15.6

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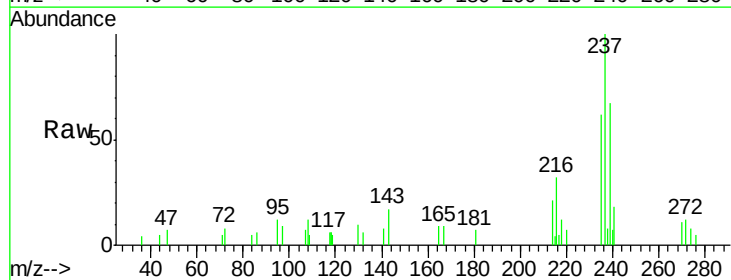


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

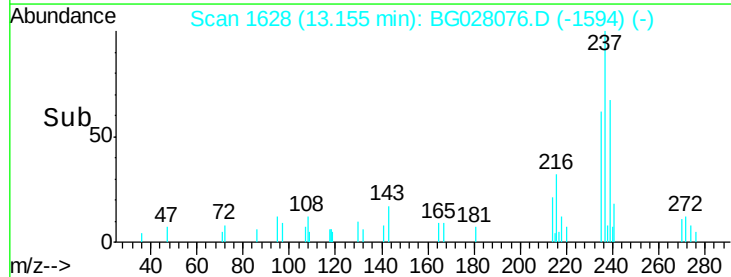
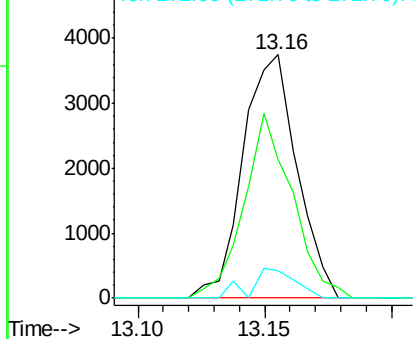


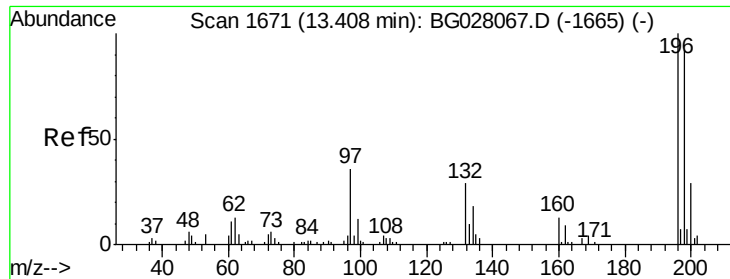
#38
 Hexachlorocyclopentadiene
 Concen: 2.462 ng/ul
 RT: 13.16 min Scan# 1628
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Lower	Upper
237	100		
235	56.8	49.5	74.3
272	11.2	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





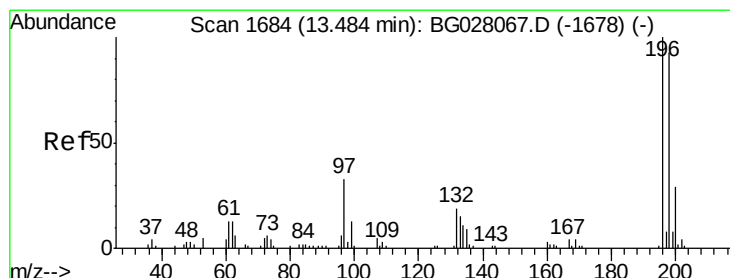
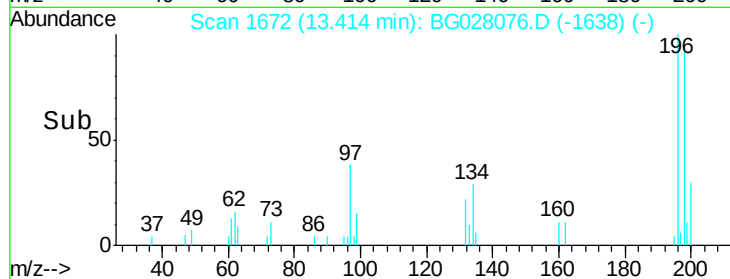
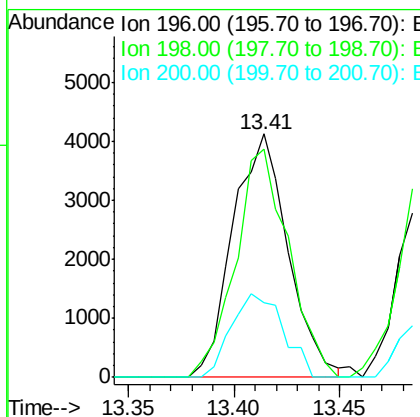
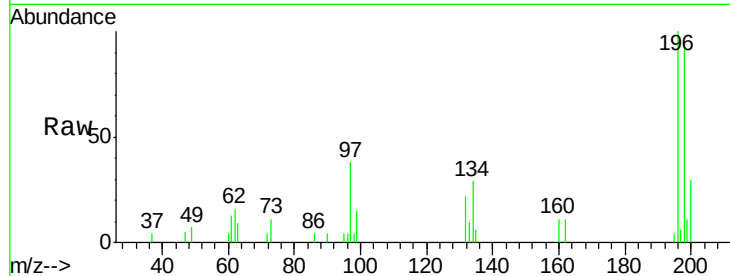
#39
 2,4,6-Trichlorophenol
 Concen: 3.256 ng/ul
 RT: 13.41 min Scan# 1672
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion	Ratio	Lower	Upper
196	100		
198	93.9	75.9	113.9
200	30.5	25.8	38.6

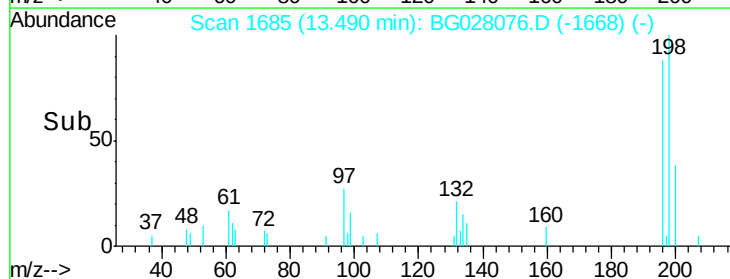
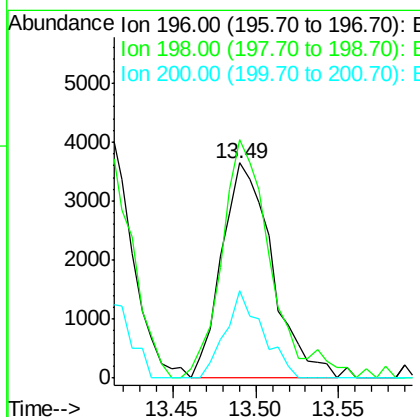
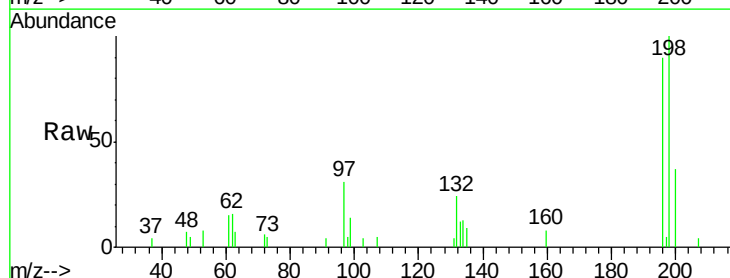
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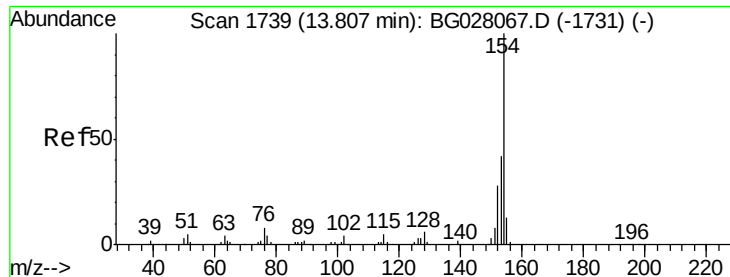
Sohil
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#40
 2,4,5-Trichlorophenol
 Concen: 3.154 ng/ul m
 RT: 13.49 min Scan# 1685
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Lower	Upper
196	100		
198	110.7	74.7	112.1
200	40.8	25.4	38.0#





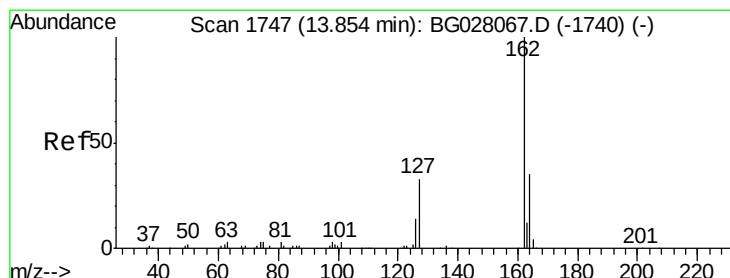
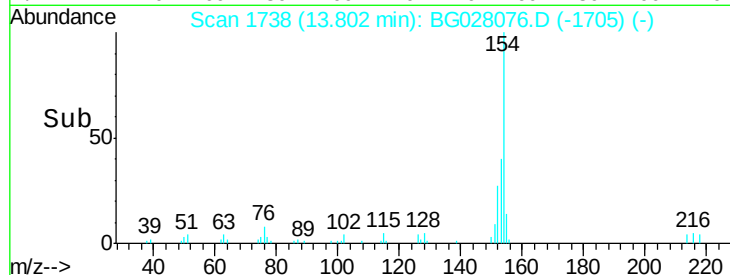
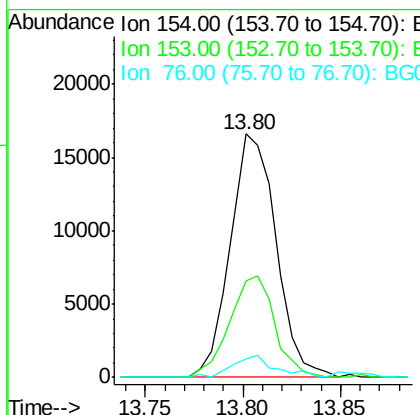
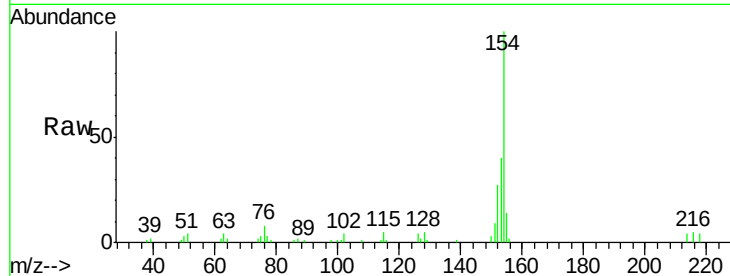
#41
1,1'-Biphenyl
Concen: 3.711 ng/ul
RT: 13.80 min Scan# 1738
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
BNA_G
ClientSampleId :
MDL-S-ML-07

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.5	34.0	51.0
76	7.5	8.4	12.6

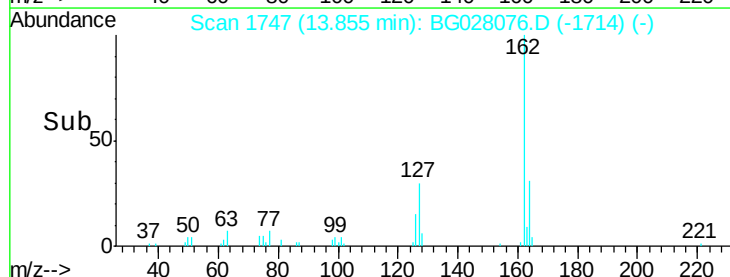
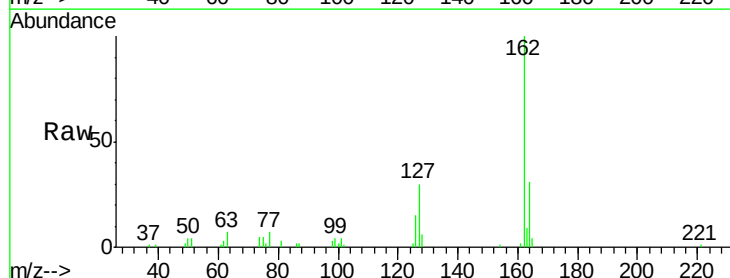
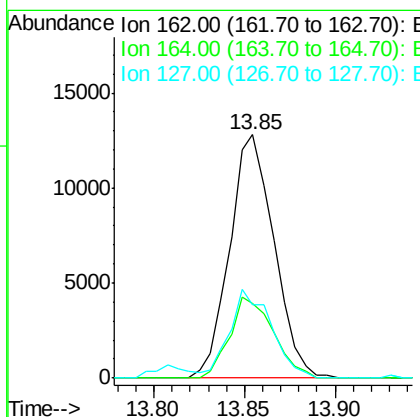
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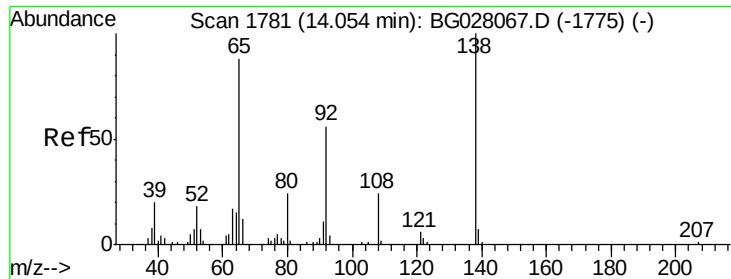
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#42
2-Chloronaphthalene
Concen: 3.724 ng/ul
RT: 13.85 min Scan# 1747
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Lower	Upper
162	100		
164	30.9	26.2	39.4
127	30.3	29.5	44.3





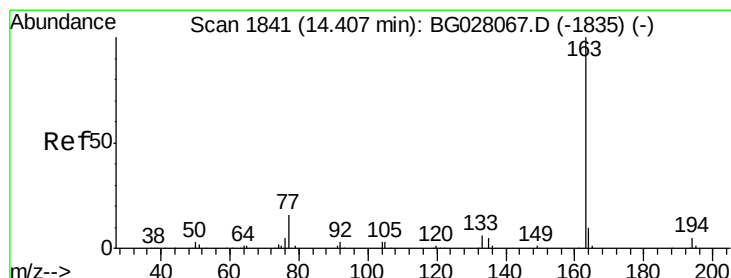
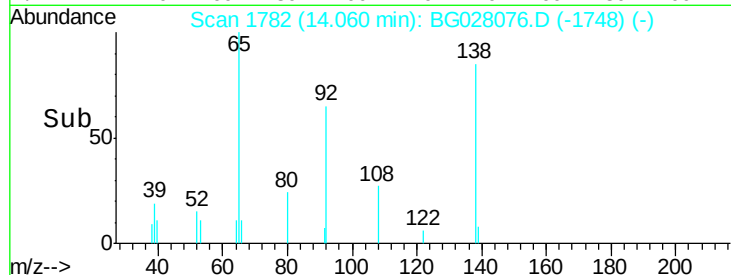
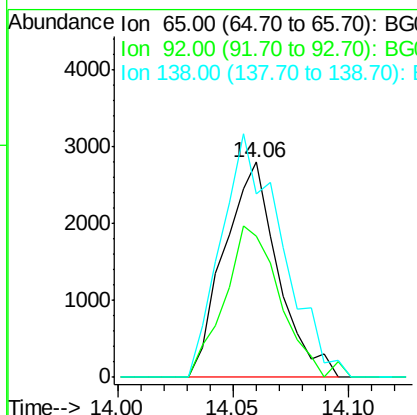
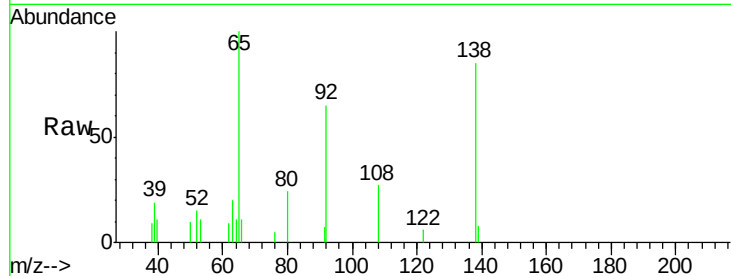
#43
2-Nitroaniline
Concen: 3.284 ng/ul
RT: 14.06 min Scan# 1782
Delta R.T. 0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
BNA_G
ClientSampleId :
MDL-S-ML-07

Tgt Ion: 65 Resp: 4534
Ion Ratio Lower Upper
65 100
92 65.4 57.0 85.4
138 85.3 87.2 130.8#

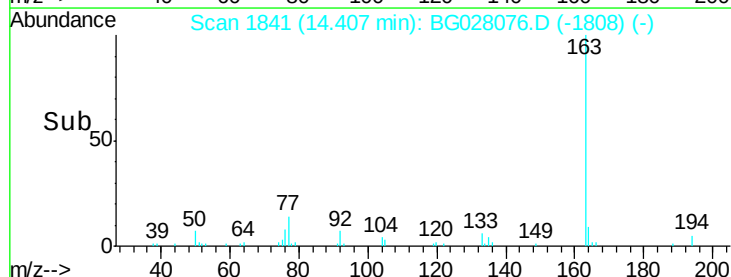
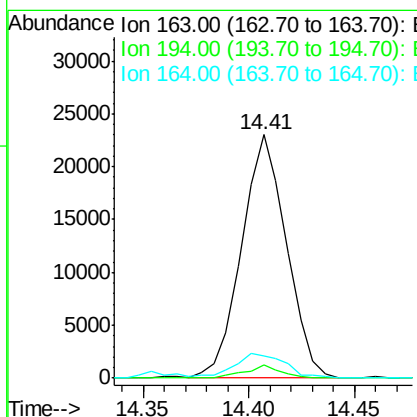
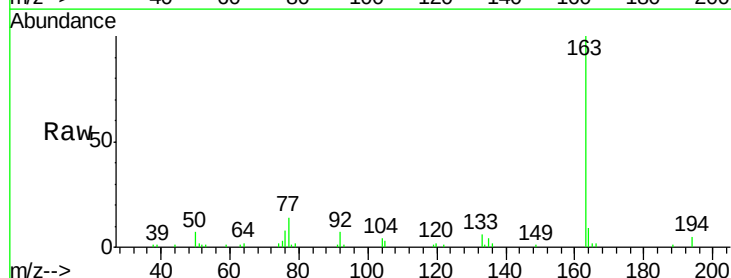
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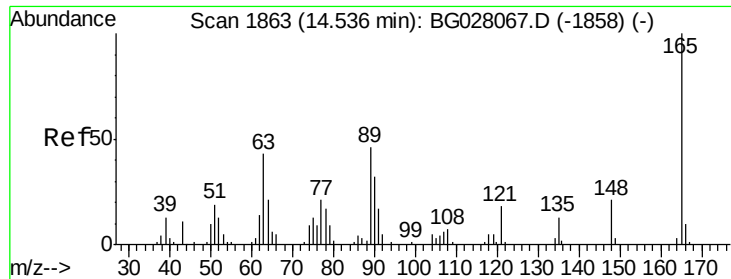
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#45
Dimethylphthalate
Concen: 4.086 ng/ul
RT: 14.41 min Scan# 1841
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Tgt Ion: 163 Resp: 33851
Ion Ratio Lower Upper
163 100
194 5.2 4.0 6.0
164 9.1 8.4 12.6





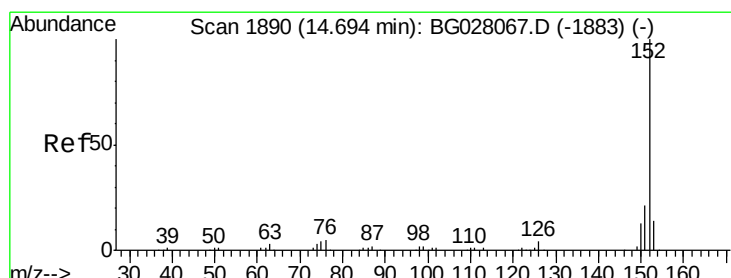
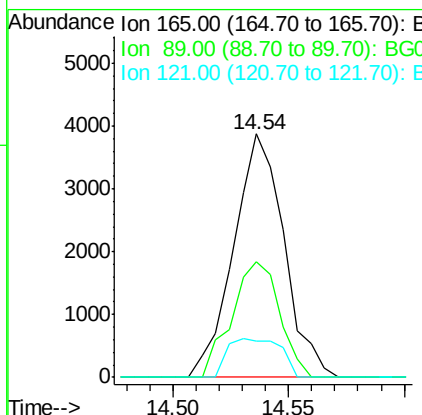
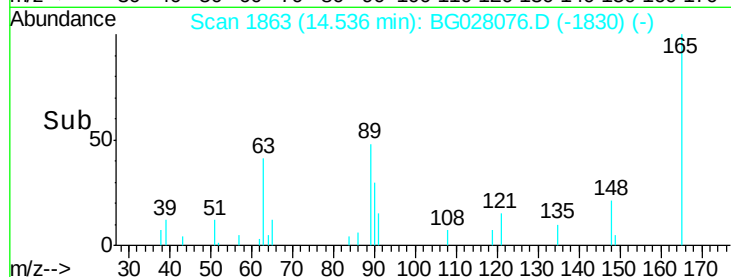
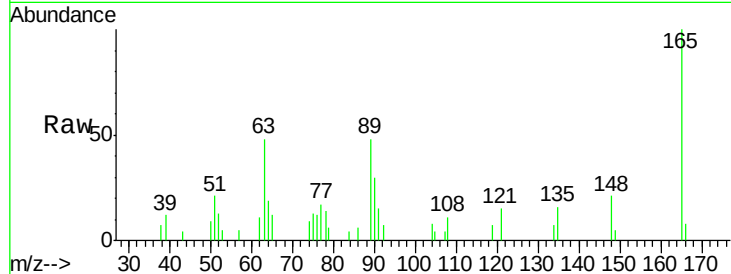
#46
 2,6-Dinitrotoluene
 Concen: 3.543 ng/ul
 RT: 14.54 min Scan# 1863
 Delta R.T. -0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
89	47.6	43.8	65.8
121	15.1	17.8	26.6

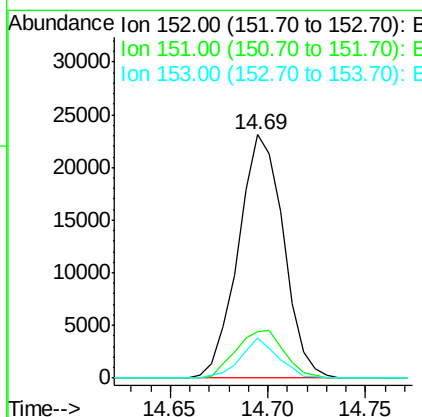
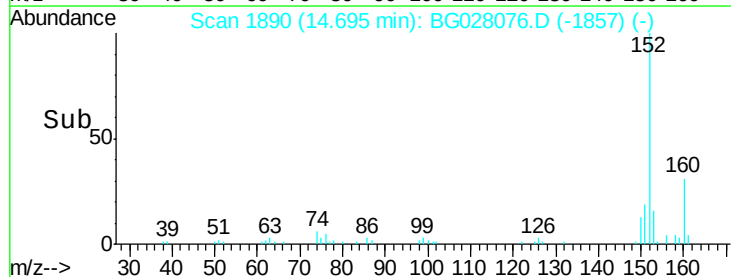
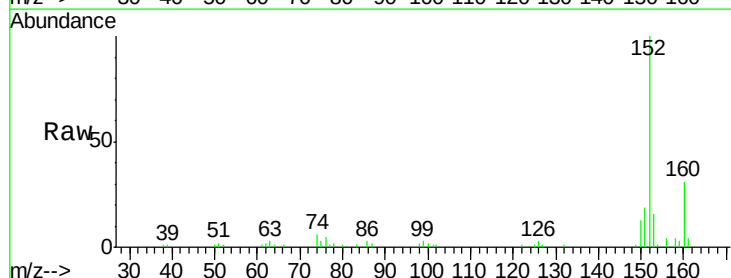
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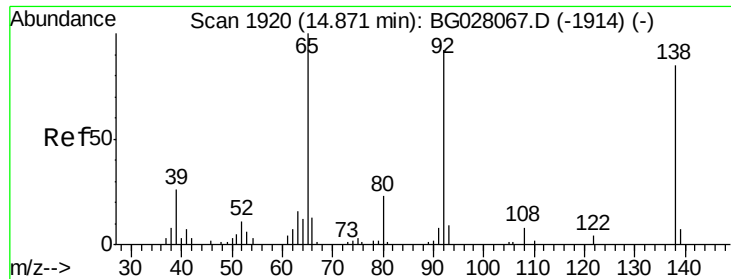
Sohil
 8/1/2017 2:55:21 PM



#48
 Acenaphthylene
 Concen: 4.000 ng/ul
 RT: 14.69 min Scan# 1890
 Delta R.T. -0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Resp Lower	Resp Upper
152	100		
151	19.2	16.1	24.1
153	16.4	10.8	16.2





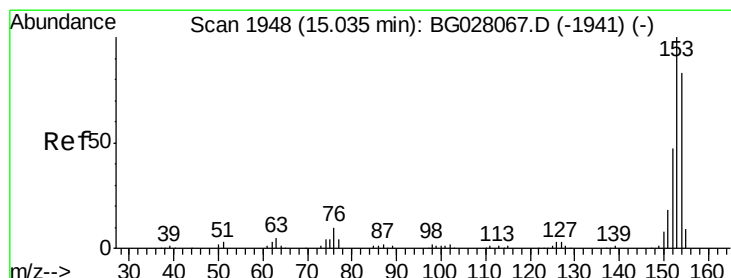
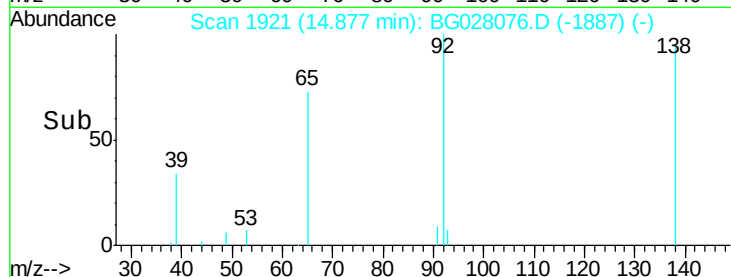
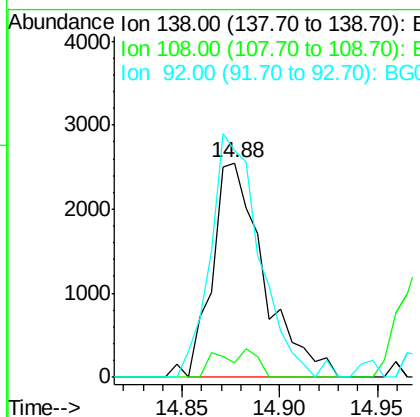
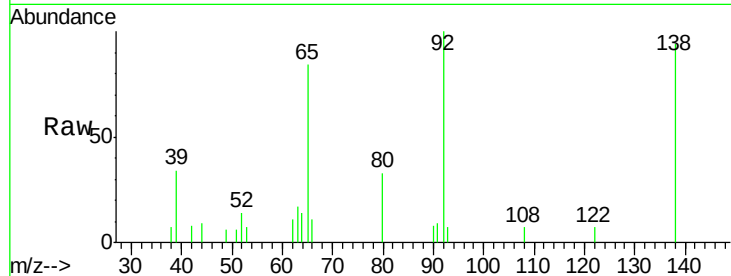
#49
3-Nitroaniline
Concen: 3.373 ng/ul
RT: 14.88 min Scan# 1921
Delta R.T. 0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
BNA_G
ClientSampleId :
MDL-S-ML-07

Tgt Ion:138 Resp: 4663
Ion Ratio Lower Upper
138 100
108 6.9 7.6 11.4#
92 105.9 94.2 141.2

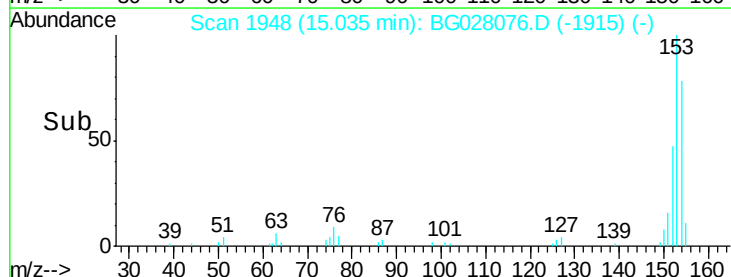
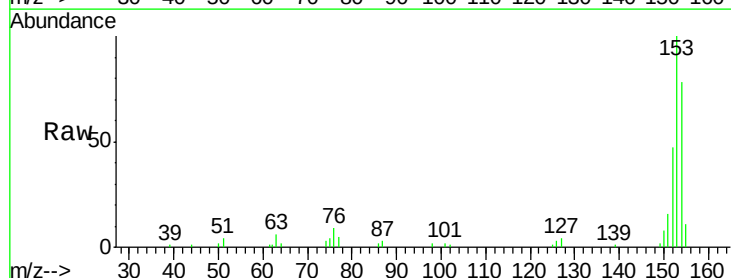
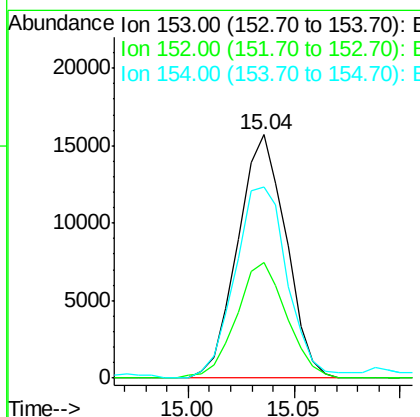
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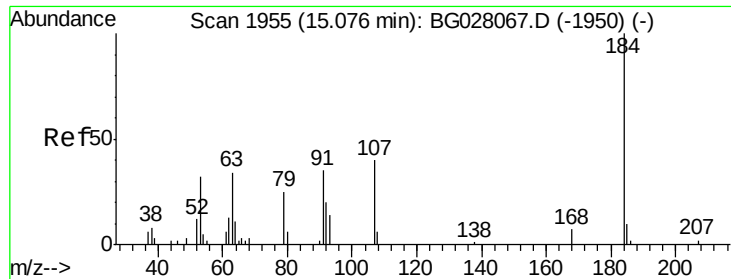
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#50
Acenaphthene
Concen: 3.924 ng/ul
RT: 15.04 min Scan# 1948
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Tgt Ion:153 Resp: 24918
Ion Ratio Lower Upper
153 100
152 47.3 37.9 56.9
154 78.3 69.8 104.6





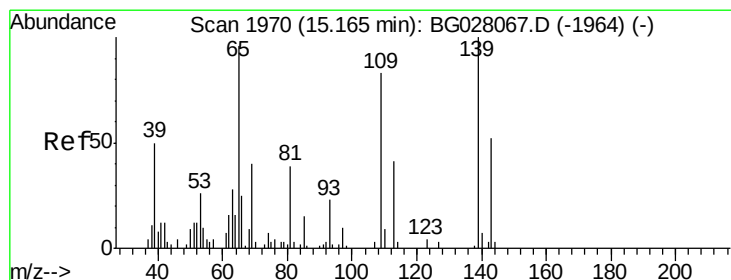
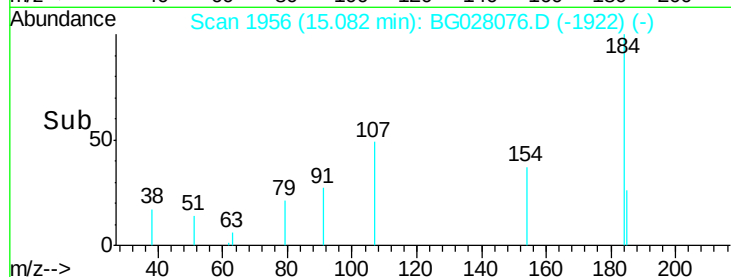
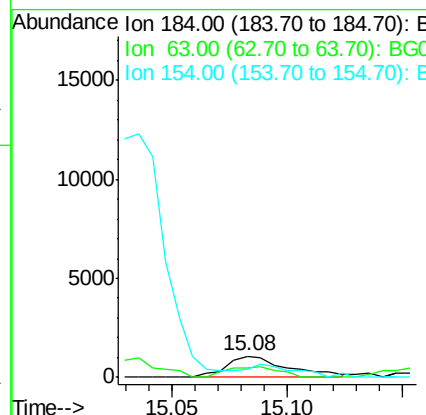
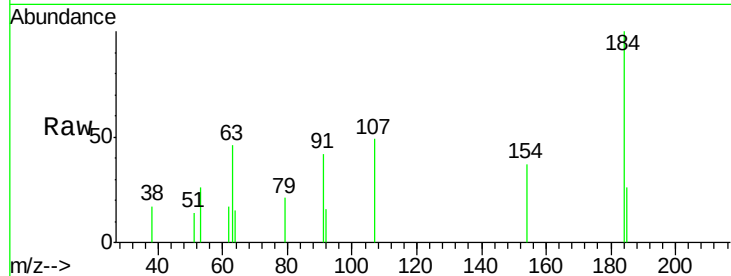
#51
 2,4-Dinitrophenol
 Concen: 1.862 ng/ul
 RT: 15.08 min Scan# 1956
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion	Ratio	Resp	Lower	Upper
184	100	1977		
63	46.3	39.7	59.5	
154	36.9	45.0	67.6	

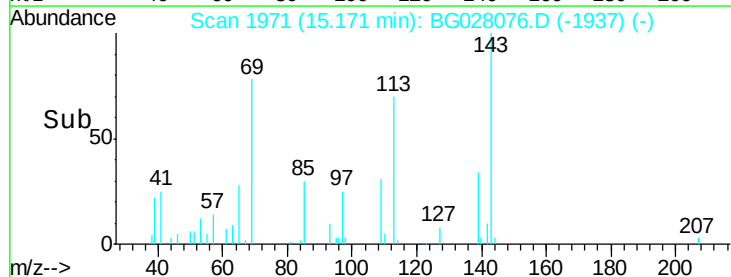
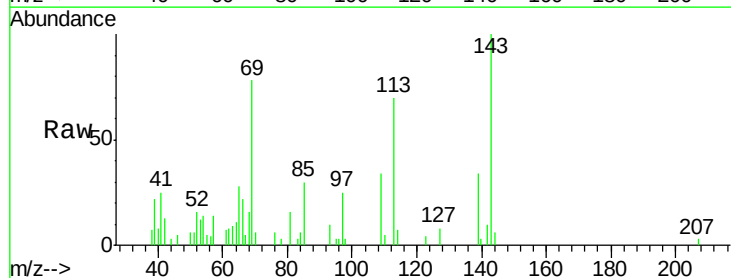
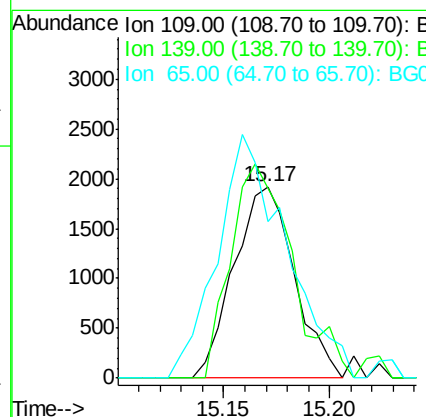
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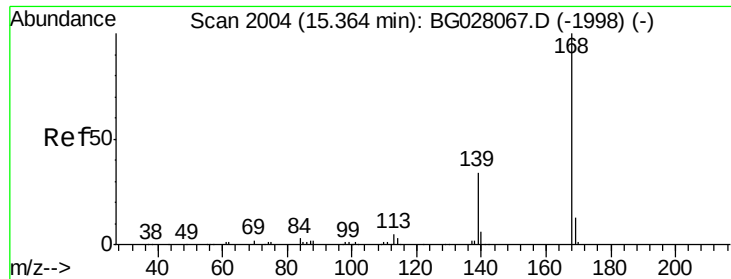
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#53
 4-Nitrophenol
 Concen: 3.435 ng/ul
 RT: 15.17 min Scan# 1971
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Resp	Lower	Upper
109	100	3796		
139	99.1	91.2	136.8	
65	81.6	92.6	139.0	





#54

Dibenzofuran

Concen: 3.924 ng/ul

RT: 15.37 min Scan# 2005

Delta R.T. 0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

ClientSampled :

MDL-S-ML-07

Tgt Ion:168 Resp: 37883

Ion Ratio Lower Upper

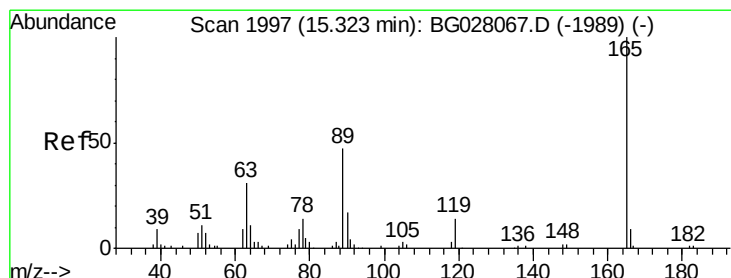
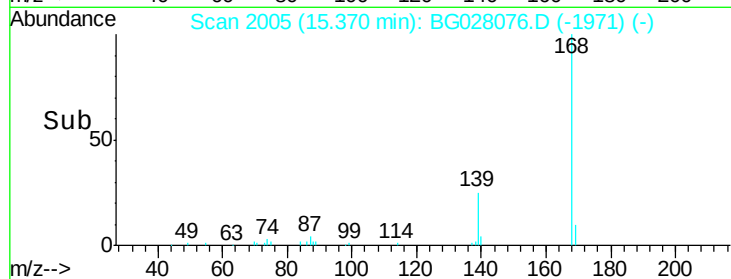
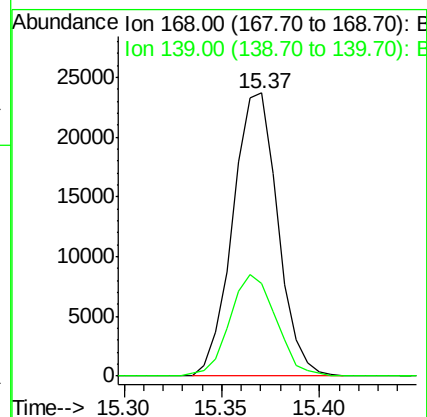
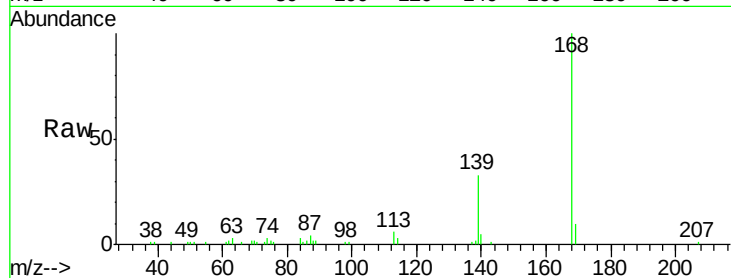
168 100

139 32.8 31.0 46.4

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#55

2,4-Dinitrotoluene

Concen: 3.864 ng/ul

RT: 15.32 min Scan# 1997

Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

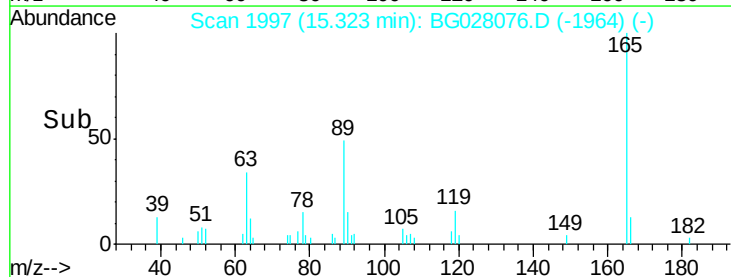
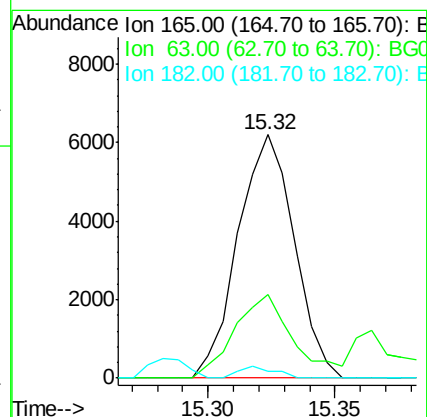
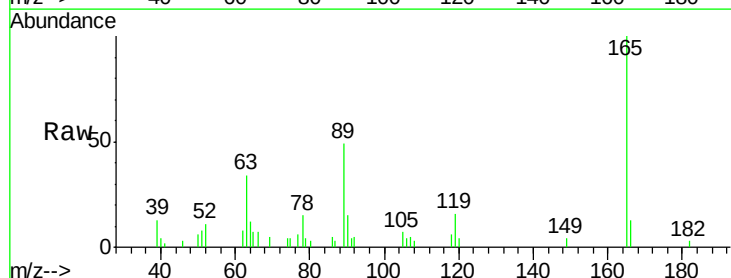
Tgt Ion:165 Resp: 9598

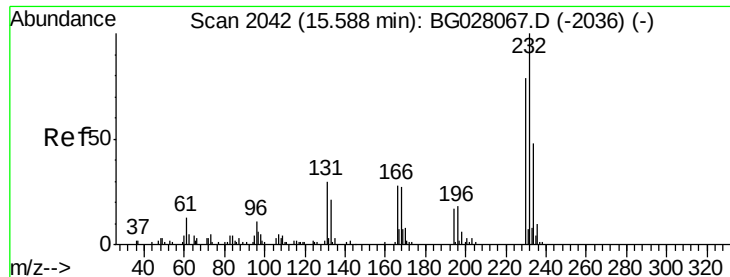
Ion Ratio Lower Upper

165 100

63 34.2 31.4 47.0

182 2.5 2.7 4.1#





#56

2,3,4,6-Tetrachlorophenol

Concen: 3.100 ng/ul

RT: 15.59 min Scan# 2043

Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

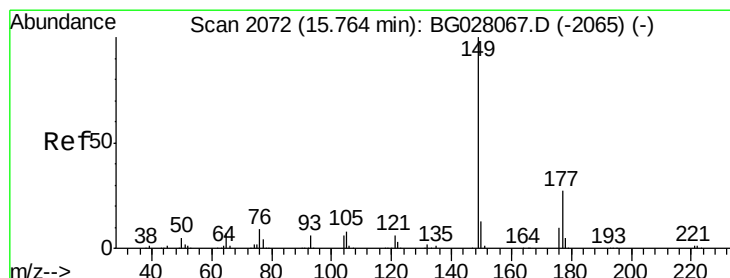
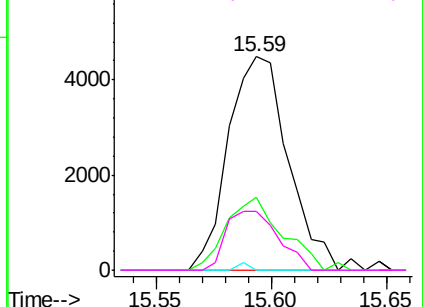
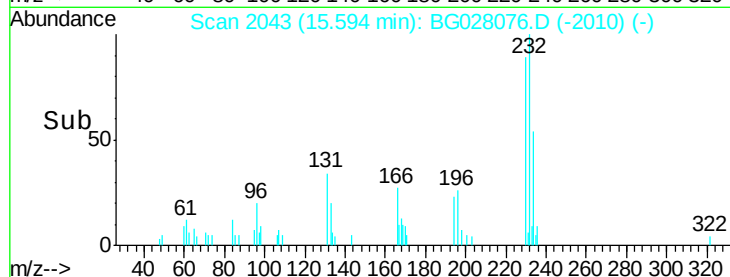
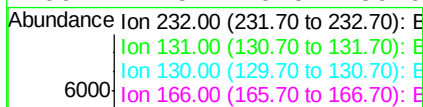
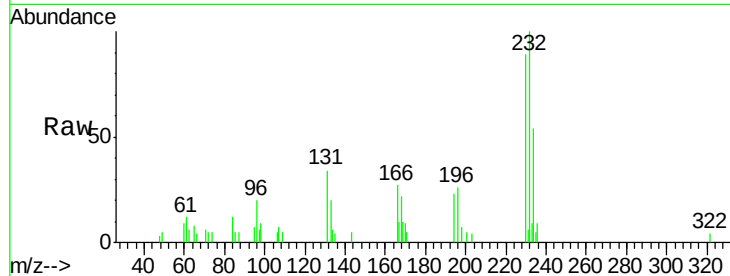
ClientSampleId :

MDL-S-ML-07

Tgt Ion:	232	Resp:	8059
Ion Ratio	Lower	Upper	
232	100		
131	34.0	27.1	40.7
130	0.0	0.0	0.0
166	27.5	20.0	30.0

Manual Integrations
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#57

Diethylphthalate

Concen: 3.662 ng/ul

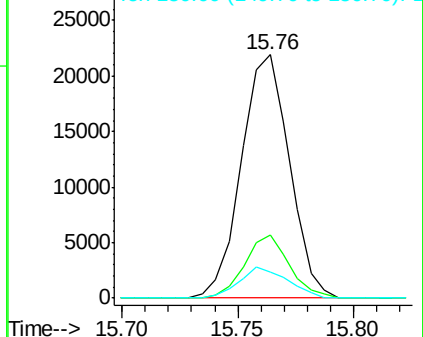
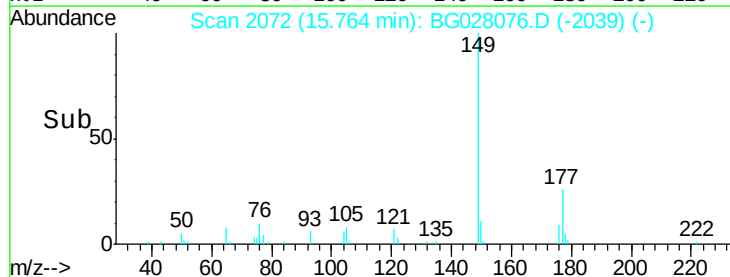
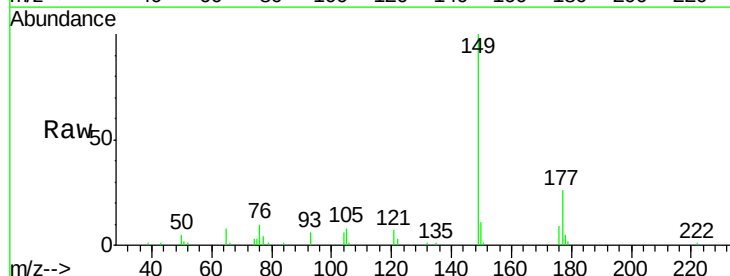
RT: 15.76 min Scan# 2072

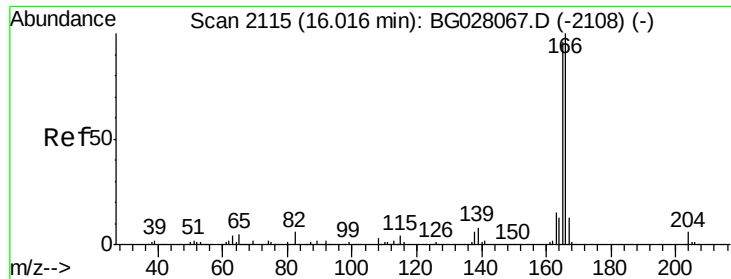
Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Tgt Ion:	149	Resp:	31857
Ion Ratio	Lower	Upper	
149	100		
177	25.7	19.3	28.9
150	10.7	10.6	15.8





#59

Fluorene

Concen: 3.794 ng/ul

RT: 16.02 min Scan# 2115

Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

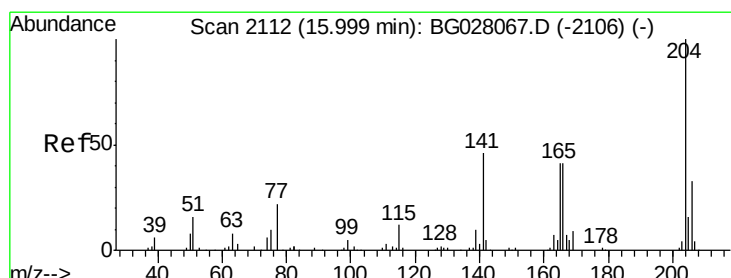
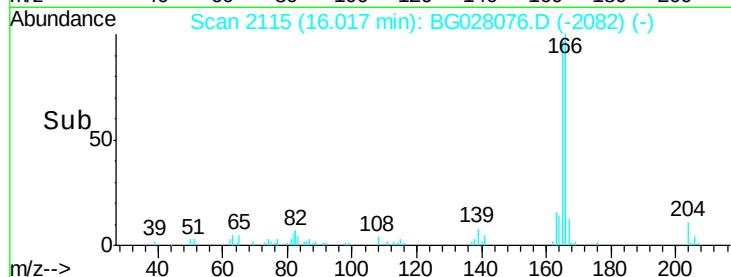
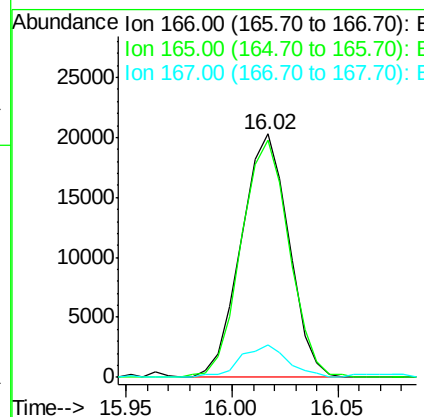
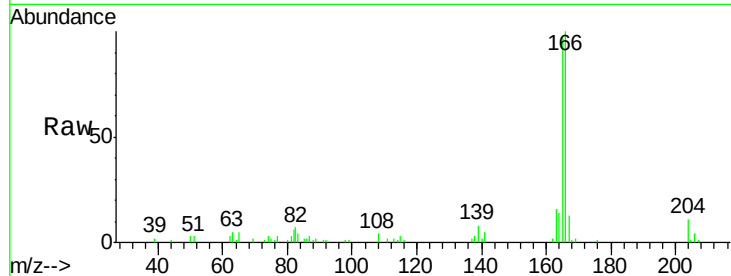
ClientSampleId :

MDL-S-ML-07

Tgt Ion:	166	Resp:	31777
Ion Ratio	Lower	Upper	
166	100		
165	97.3	78.4	117.6
167	13.4	11.1	16.7

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#60

4-Chlorophenyl-phenylether

Concen: 3.707 ng/ul

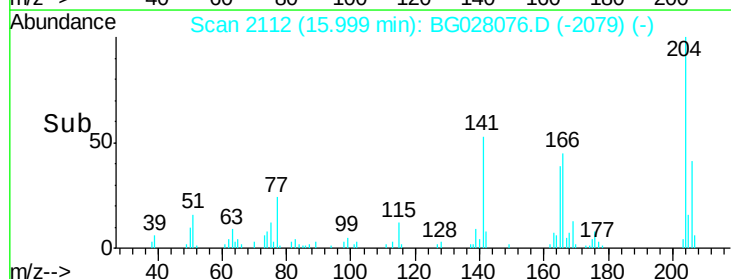
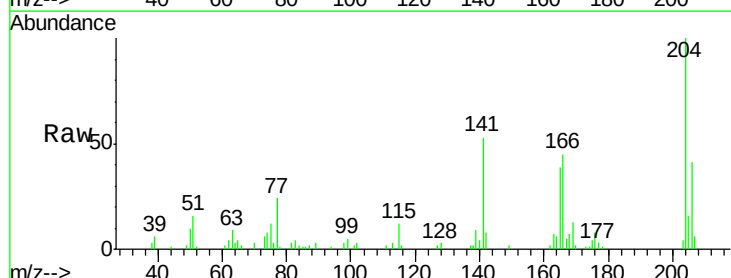
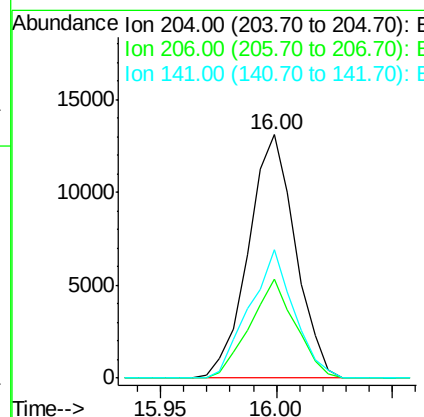
RT: 16.00 min Scan# 2112

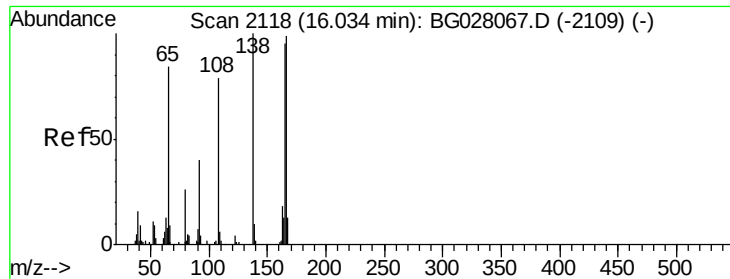
Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Tgt Ion:	204	Resp:	18548
Ion Ratio	Lower	Upper	
204	100		
206	40.6	26.6	40.0#
141	52.9	40.7	61.1





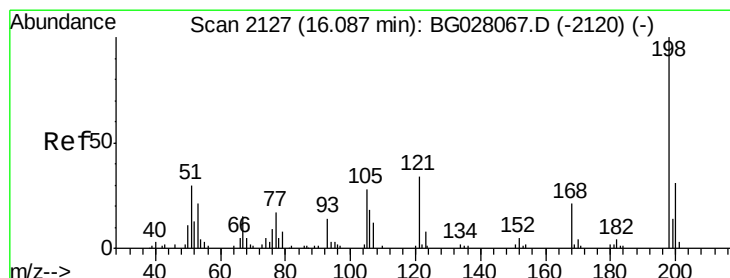
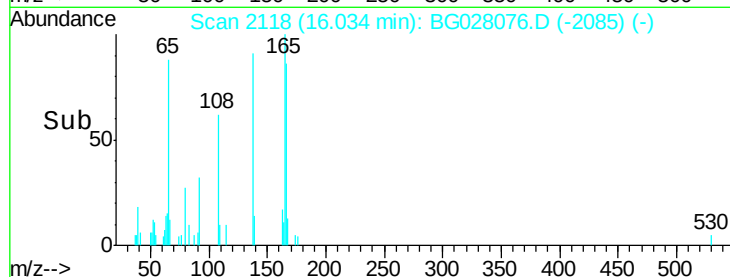
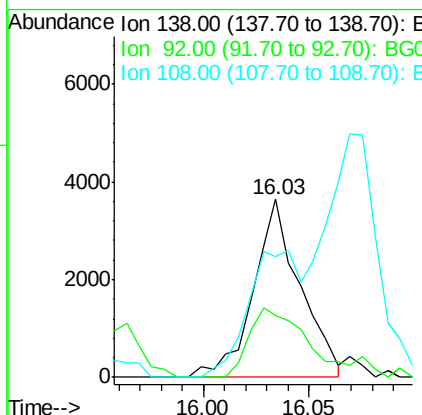
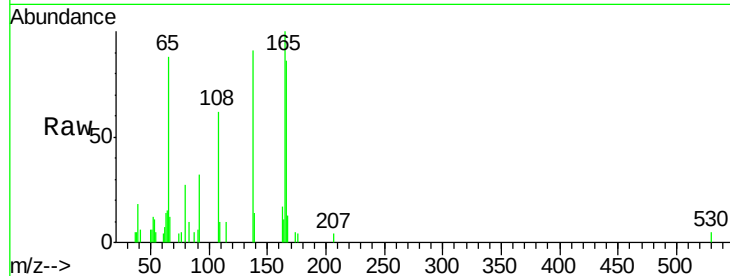
#61
4-Nitroaniline
Concen: 3.417 ng/ul
RT: 16.03 min Scan# 2118
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
BNA_G
ClientSampleId :
MDL-S-ML-07

Tgt Ion:138 Resp: 5610
Ion Ratio Lower Upper
138 100
92 34.8 38.2 57.4#
108 68.1 70.0 105.0#

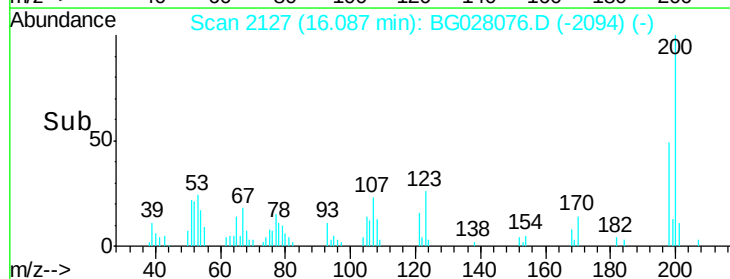
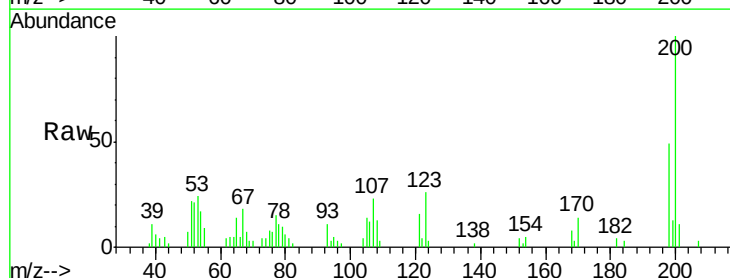
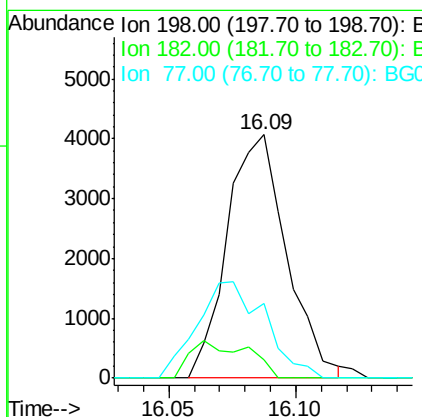
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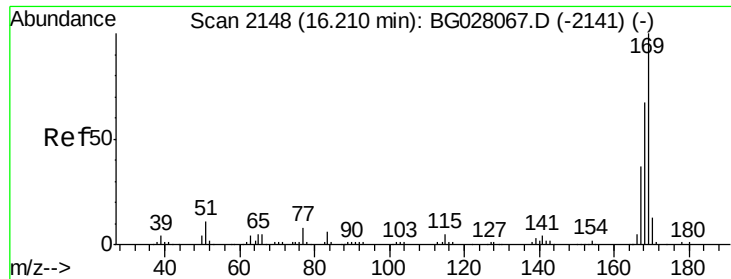
Sohil
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#64
4,6-Dinitro-2-methylphenol
Concen: 3.217 ng/ul
RT: 16.09 min Scan# 2127
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Tgt Ion:198 Resp: 6664
Ion Ratio Lower Upper
198 100
182 7.5 3.5 5.3#
77 30.6 18.2 27.4#





#65

N-Nitrosodiphenylamine

Concen: 3.723 ng/ul

RT: 16.21 min Scan# 2148

Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

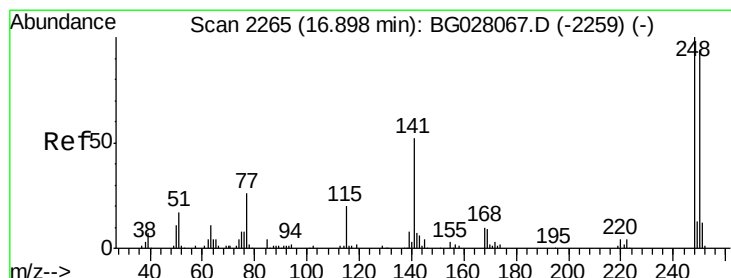
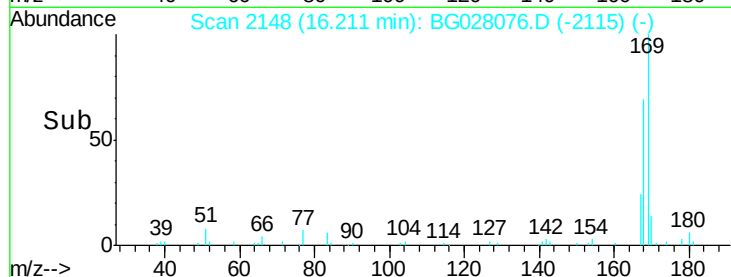
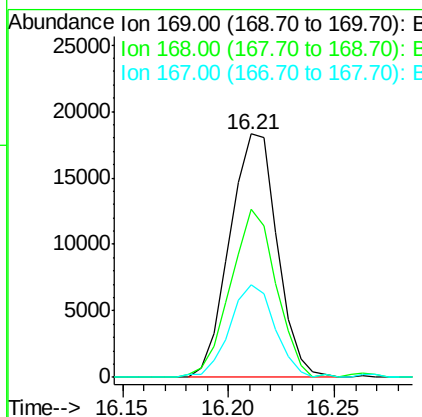
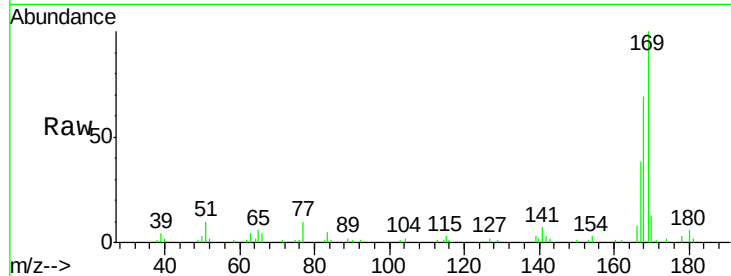
ClientSampleId :

MDL-S-ML-07

Tgt Ion:	169	Resp:	28535
Ion Ratio	Lower	Upper	
169	100		
168	68.9	53.8	80.8
167	37.9	29.5	44.3

Manual Integrations
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#66

4-Bromophenyl-phenylether

Concen: 3.546 ng/ul

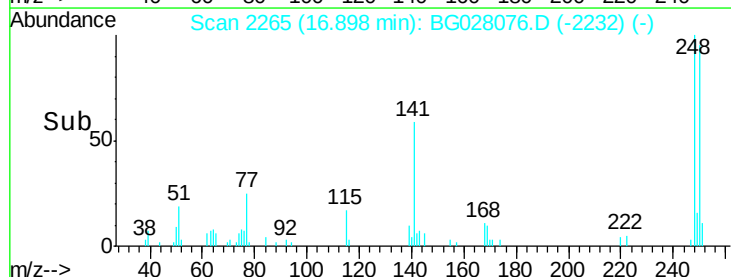
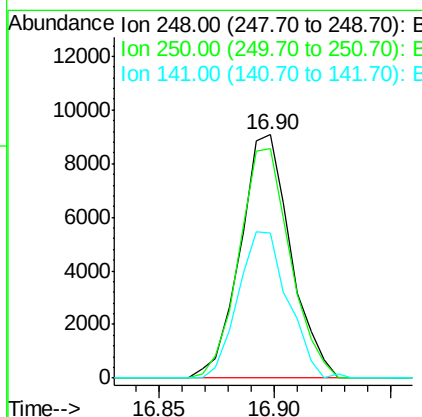
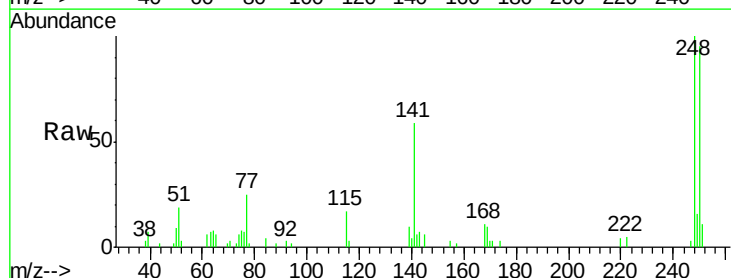
RT: 16.90 min Scan# 2265

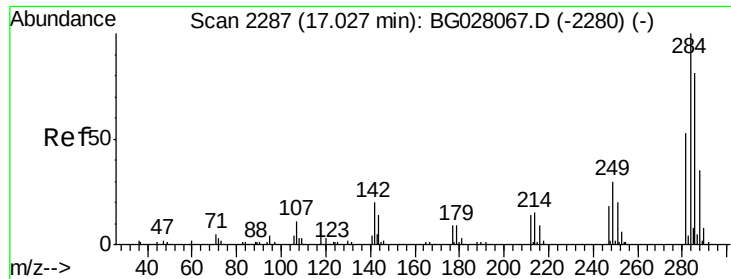
Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Tgt Ion:	248	Resp:	13846
Ion Ratio	Lower	Upper	
248	100		
250	94.5	79.0	118.4
141	59.3	51.9	77.9





#67

Hexachlorobenzene

Concen: 3.803 ng/ul

RT: 17.02 min Scan# 2286

Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

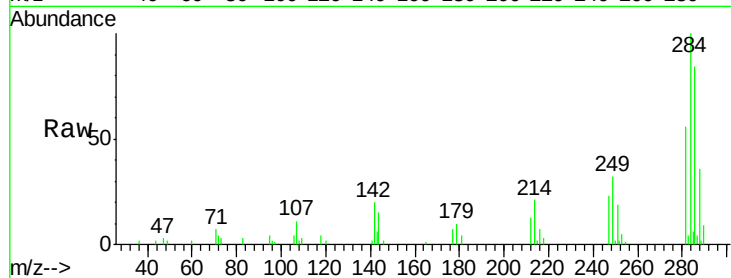
ClientSampleId :

MDL-S-ML-07

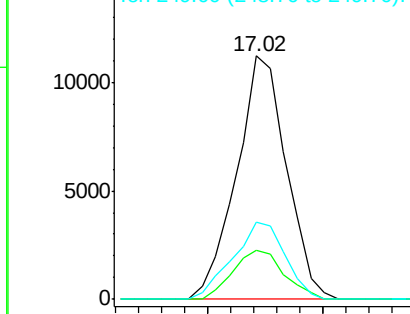
Tgt Ion:	284	Resp:	16886
Ion Ratio		Lower	Upper
284	100		
142	20.3	21.3	31.9#
249	33.6	26.3	39.5

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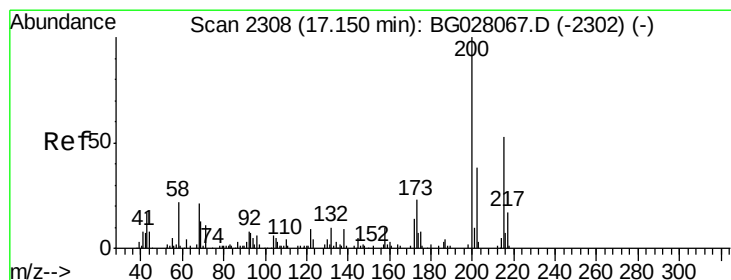
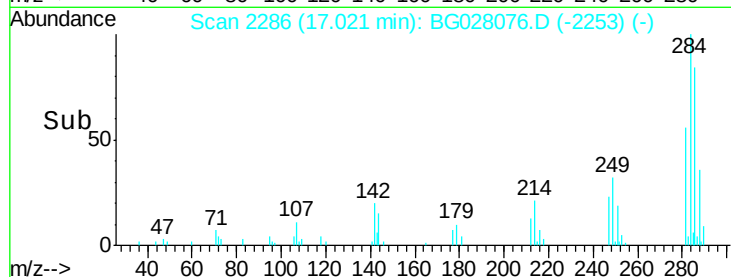
Sohil
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Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



Time-->



#68

Atrazine

Concen: 3.295 ng/ul

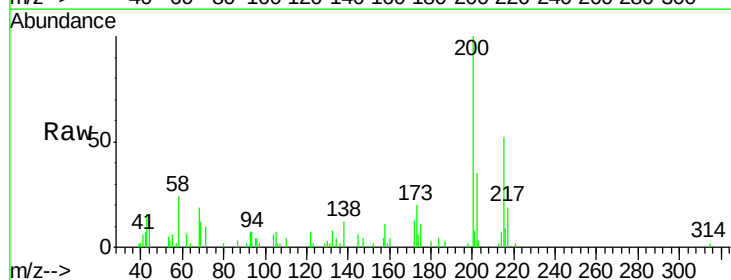
RT: 17.15 min Scan# 2308

Delta R.T. -0.00 min

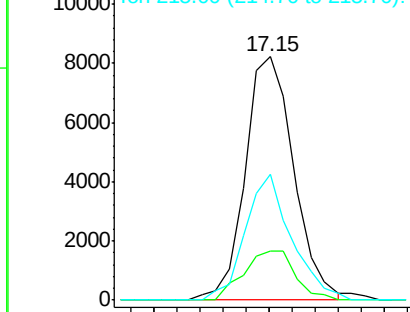
Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

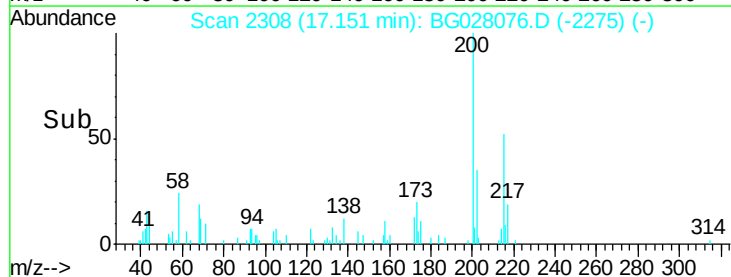
Tgt Ion:	200	Resp:	12049
Ion Ratio		Lower	Upper
200	100		
173	20.0	20.6	31.0#
215	51.8	39.8	59.6

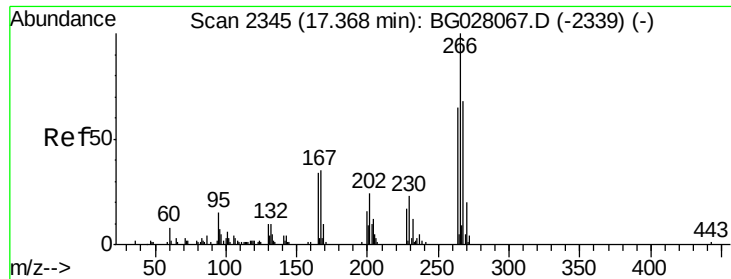


Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E



Time-->





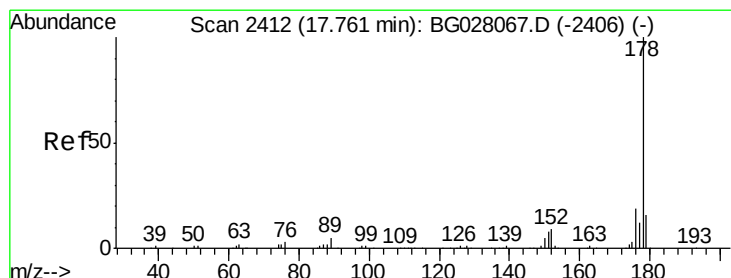
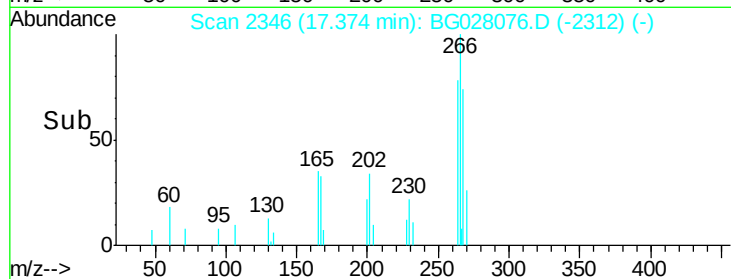
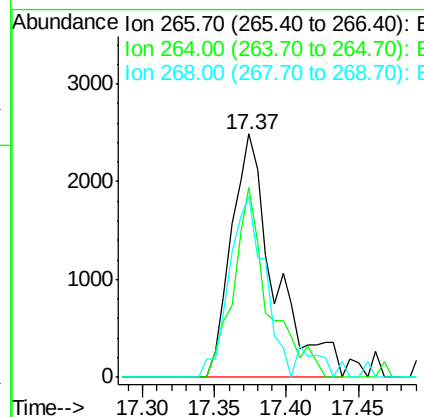
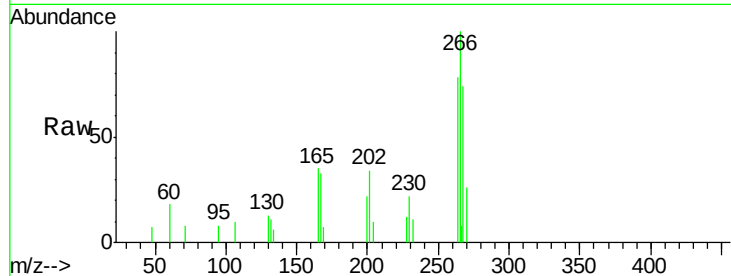
#69
 Pentachlorophenol
 Concen: 2.244 ng/ul m
 RT: 17.37 min Scan# 2346
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion	Ratio	Lower	Upper
266	100		
264	77.9	48.2	72.4#
268	74.2	52.3	78.5

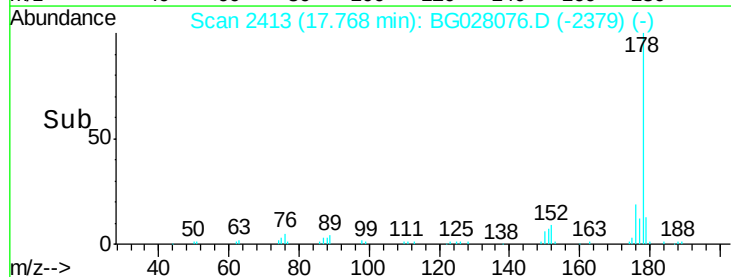
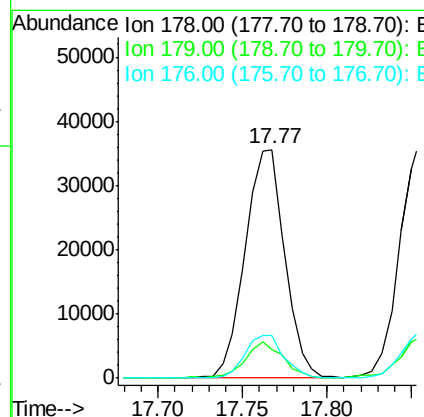
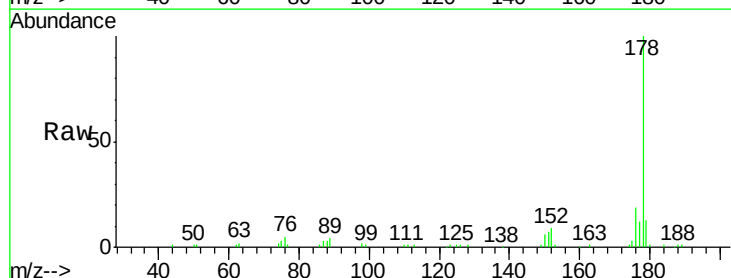
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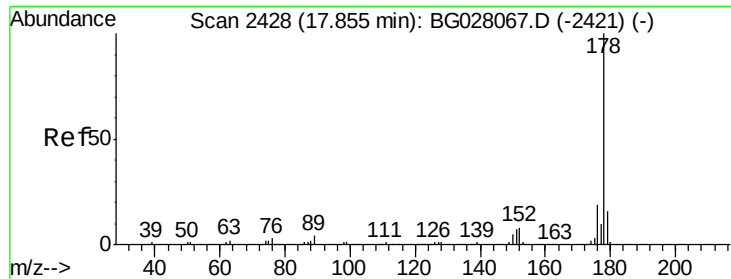
Sohil
 8/1/2017 2:55:21 PM



#70
 Phenanthrene
 Concen: 3.853 ng/ul
 RT: 17.77 min Scan# 2413
 Delta R.T. 0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Lower	Upper
178	100		
179	12.7	12.3	18.5
176	18.7	15.4	23.0





#72

Anthracene

Concen: 3.784 ng/uL

RT: 17.86 min Scan# 2428

Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

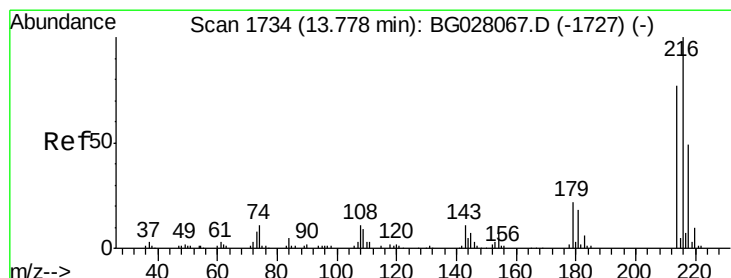
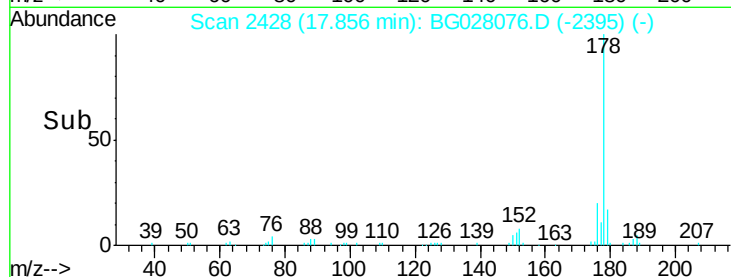
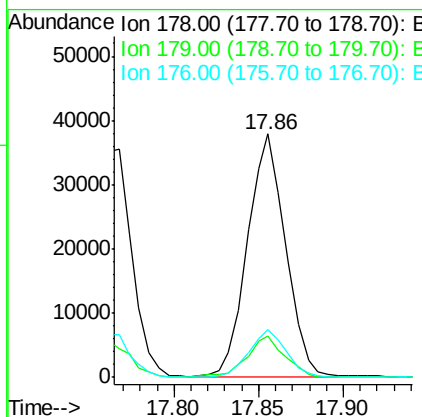
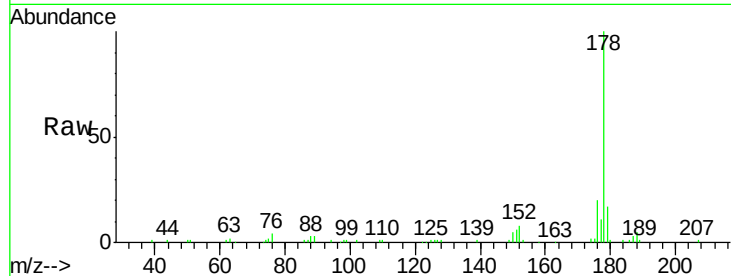
ClientSampleId :

MDL-S-ML-07

Tgt Ion	Ratio	Lower	Upper
178	100		
179	16.9	13.4	20.2
176	19.8	15.4	23.0

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.261 ng/uL

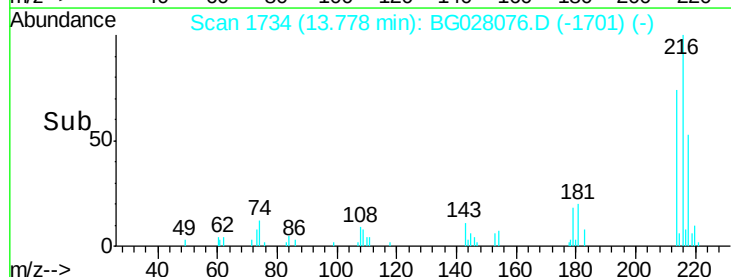
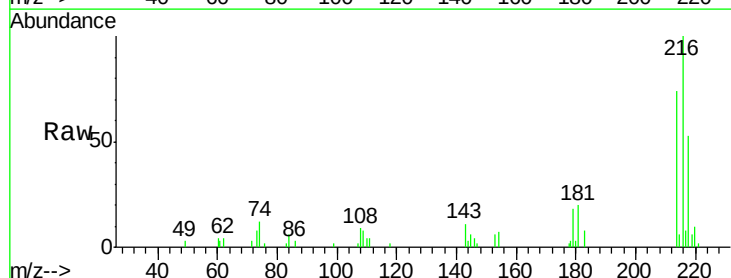
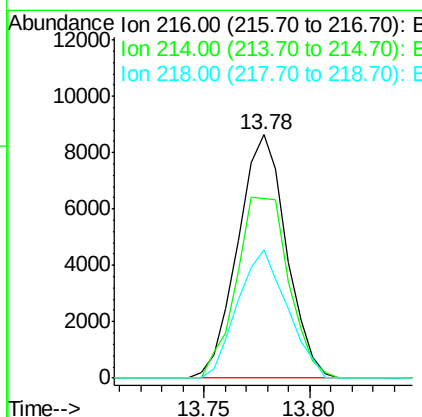
RT: 13.78 min Scan# 1734

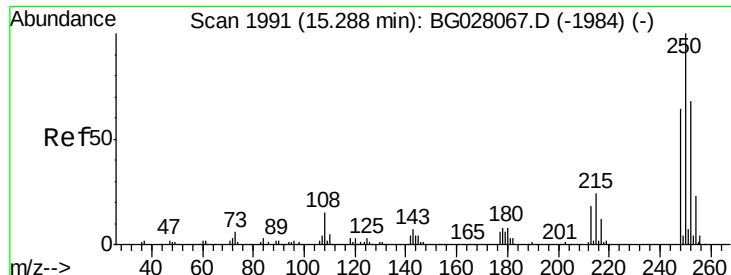
Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.7	64.1	96.1
218	52.9	39.4	59.0





#74

Pentachlorobenzene

Concen: 3.610 ng/uL

RT: 15.29 min Scan# 1991

Delta R.T. -0.00 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

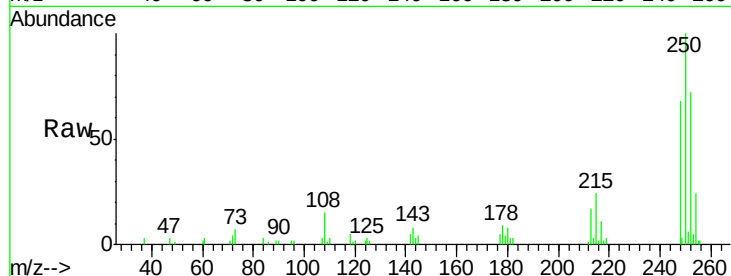
ClientSampleId :

MDL-S-ML-07

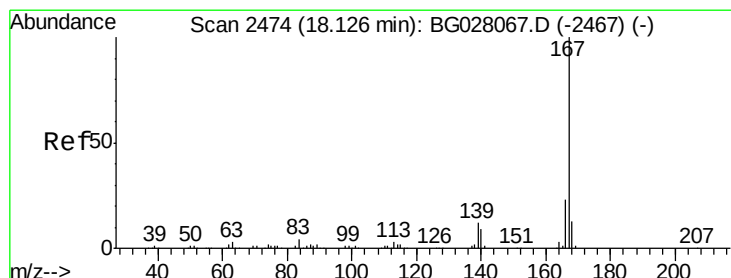
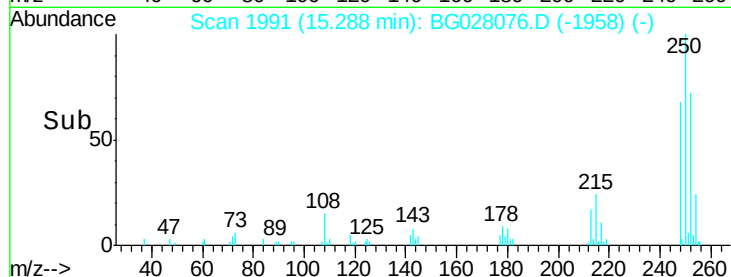
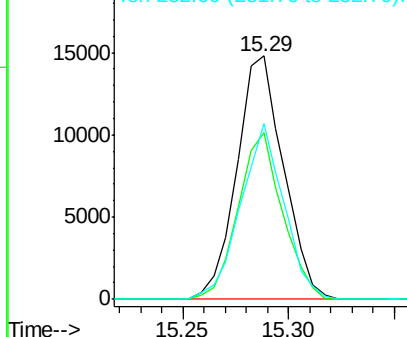
Tgt Ion:	250	Resp:	22721
Ion Ratio	Lower	Upper	
250	100		
248	71.5	51.4	77.2
252	72.4	49.8	74.6

Manual Integrations
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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: 3.728 ng/uL

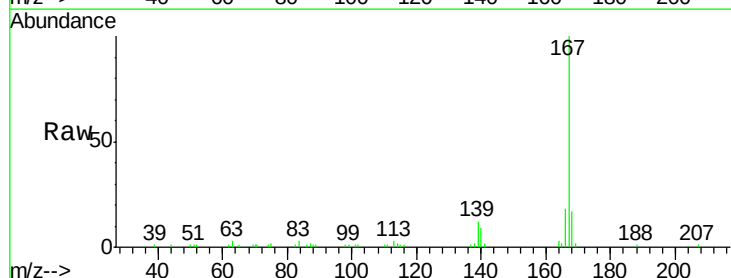
RT: 18.12 min Scan# 2473

Delta R.T. -0.01 min

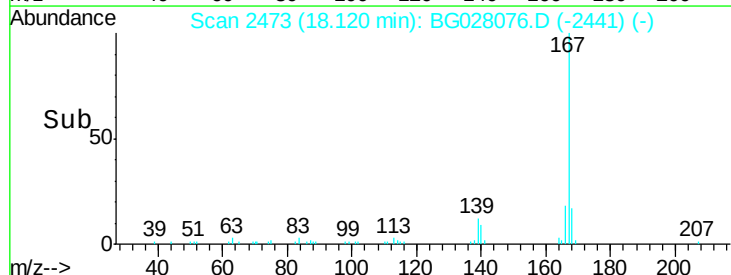
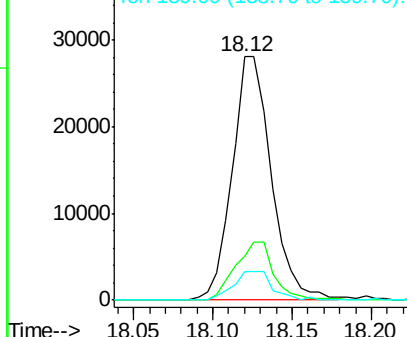
Lab File: BG028076.D

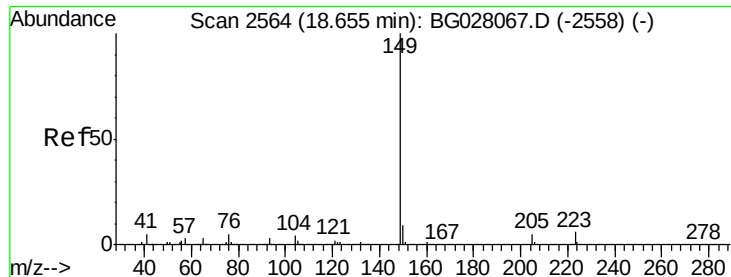
Acq: 31 Jul 2017 18:44

Tgt Ion:	167	Resp:	47979
Ion Ratio	Lower	Upper	
167	100		
166	18.0	17.0	25.4
139	11.7	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





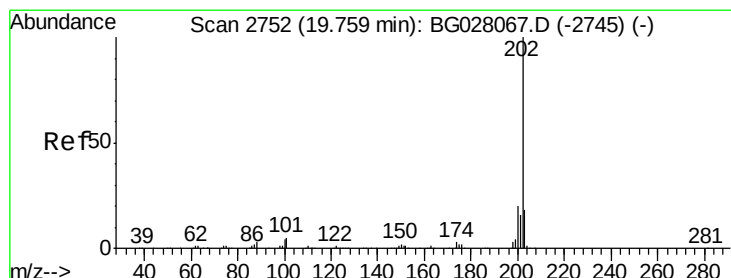
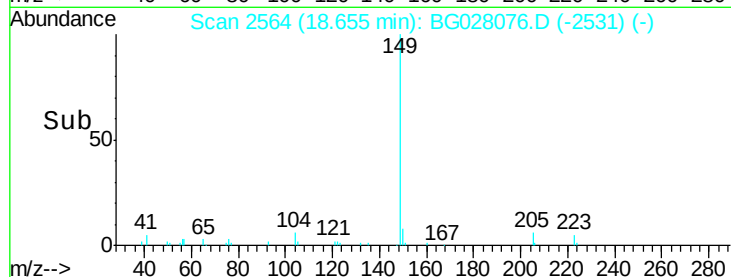
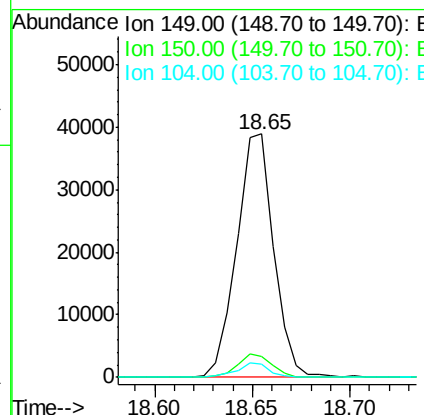
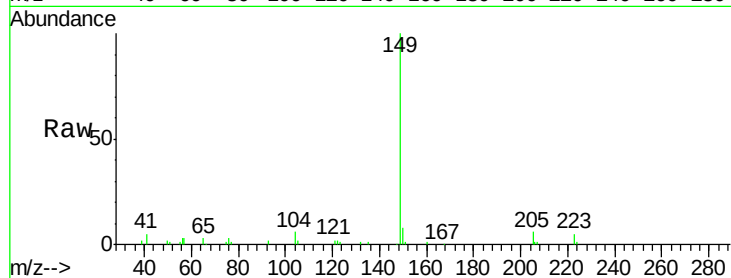
#76
Di-n-butylphthalate
Concen: 3.583 ng/ul
RT: 18.65 min Scan# 2564
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
BNA_G
ClientSampleId :
MDL-S-ML-07

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	51201		
150	8.5		7.5	11.3
104	5.6		4.1	6.1

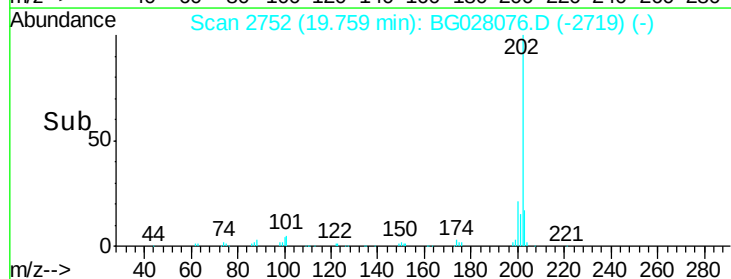
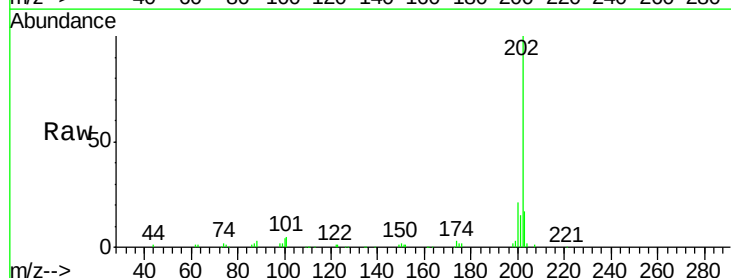
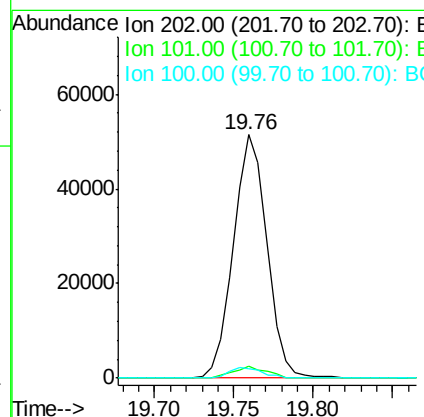
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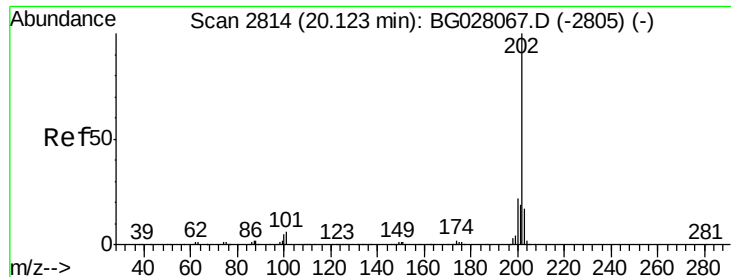
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#77
Fluoranthene
Concen: 3.907 ng/ul
RT: 19.76 min Scan# 2752
Delta R.T. -0.00 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	75374		
101	5.0		6.1	9.1#
100	3.8		4.6	7.0#





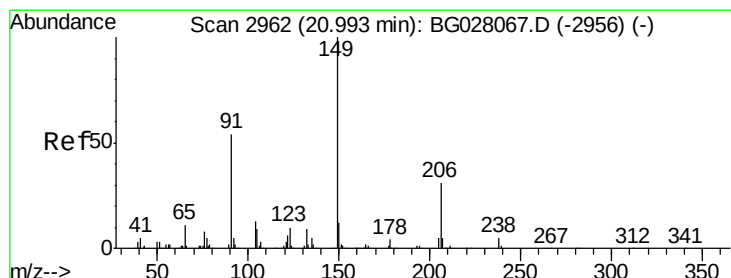
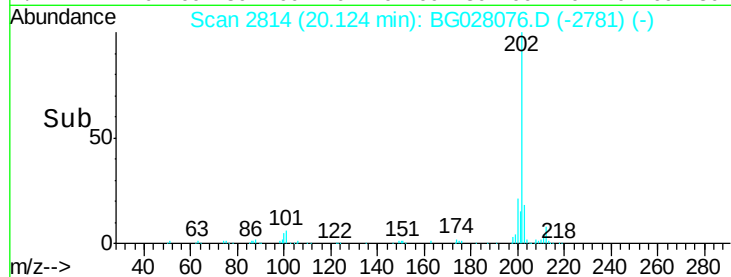
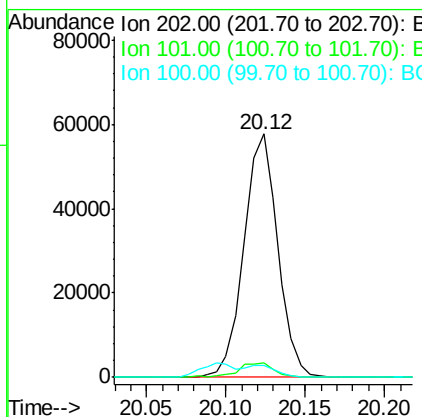
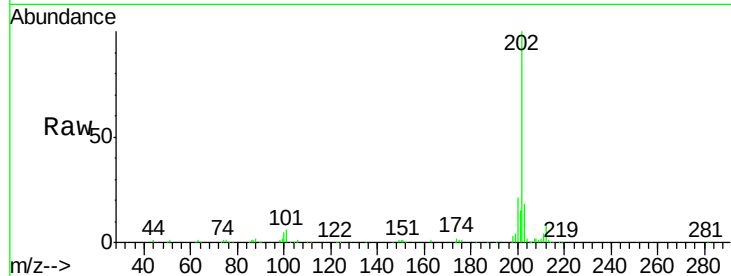
#80
 Pyrene
 Concen: 4.107 ng/ul
 RT: 20.12 min Scan# 2814
 Delta R.T. -0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion:	202	Resp:	85799
Ion Ratio	Lower	Upper	
202	100		
101	6.0	6.9	10.3#
100	4.9	5.6	8.4#

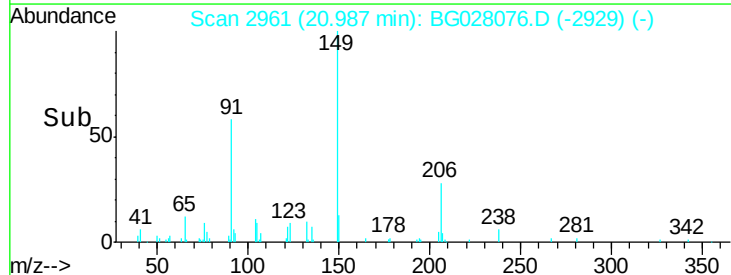
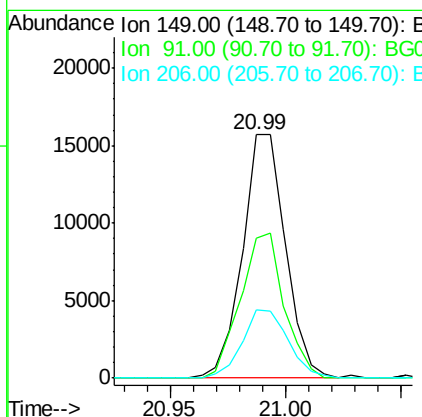
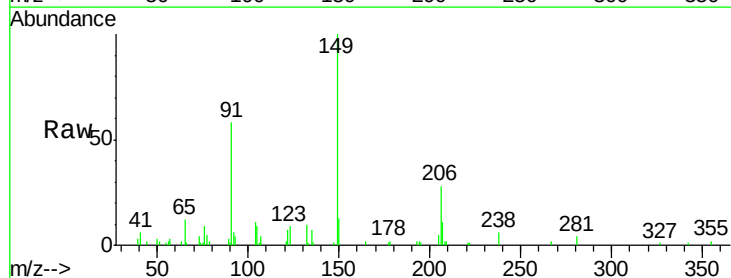
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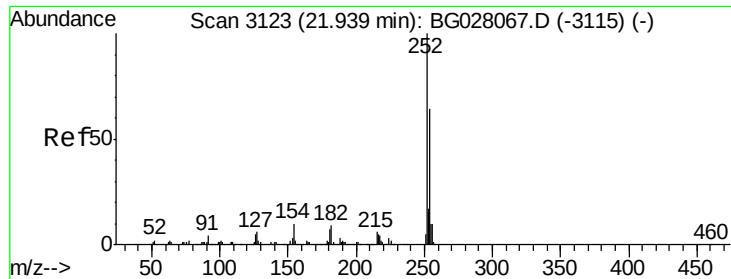
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#81
 Butylbenzylphthalate
 Concen: 3.299 ng/ul
 RT: 20.99 min Scan# 2961
 Delta R.T. -0.01 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion:	149	Resp:	20481
Ion Ratio	Lower	Upper	
149	100		
91	57.7	53.4	80.0
206	28.0	19.3	28.9





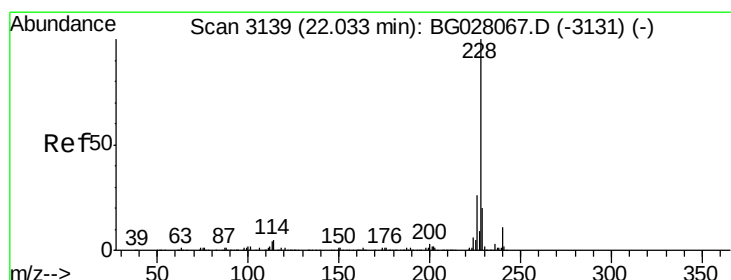
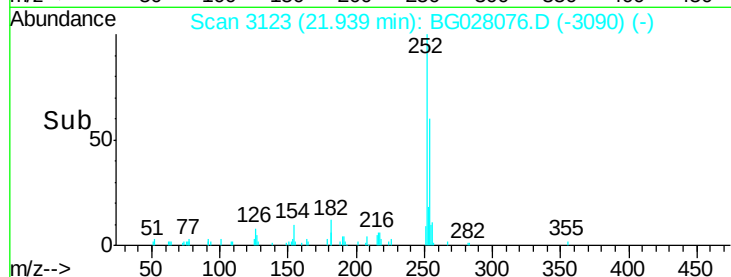
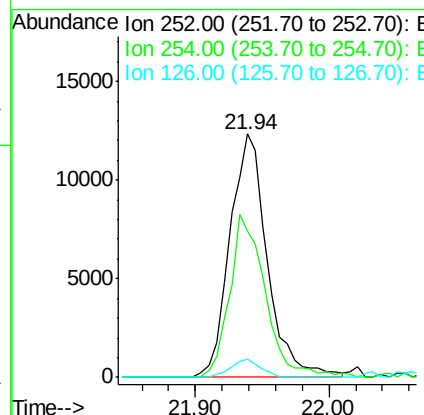
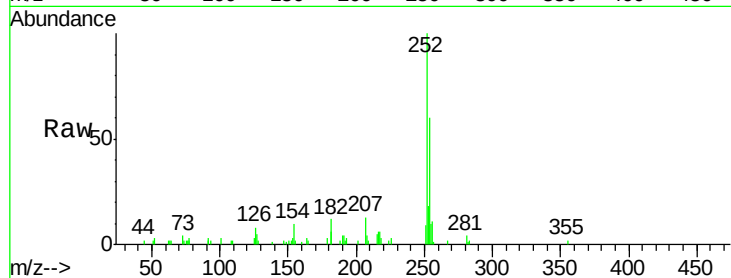
#82
 3,3'-Dichlorobenzidine
 Concen: 3.274 ng/ul
 RT: 21.94 min Scan# 3123
 Delta R.T. -0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	24112		
254	59.9	52.8	79.2	
126	7.5	6.9	10.3	

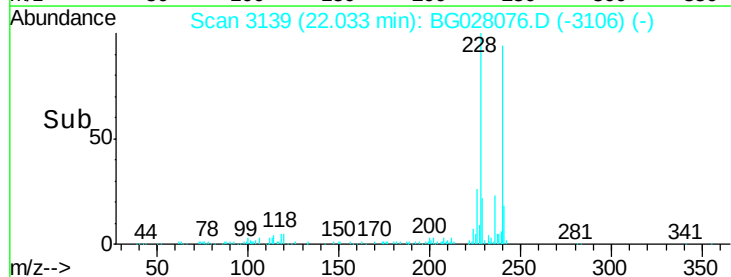
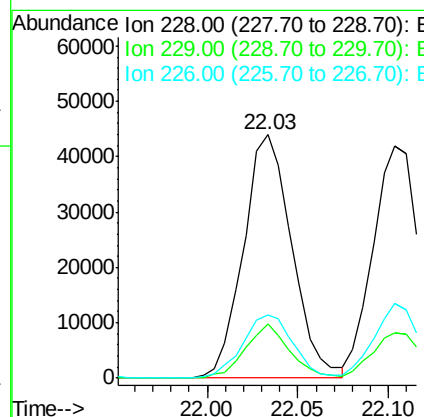
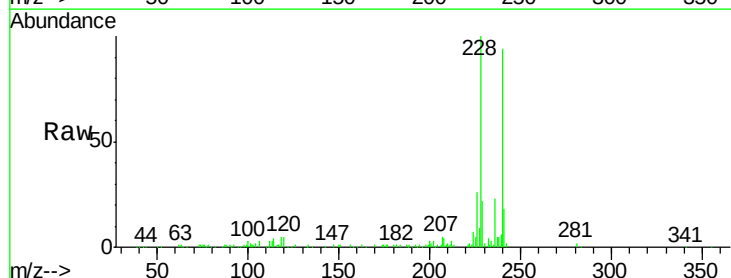
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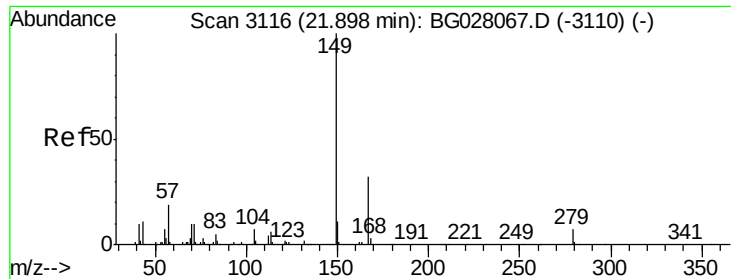
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#83
 Benzo(a)anthracene
 Concen: 3.840 ng/ul
 RT: 22.03 min Scan# 3139
 Delta R.T. -0.00 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	82111		
229	22.0	16.0	24.0	
226	25.9	21.8	32.8	





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.322 ng/ul

RT: 21.89 min Scan# 3115

Delta R.T. -0.01 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

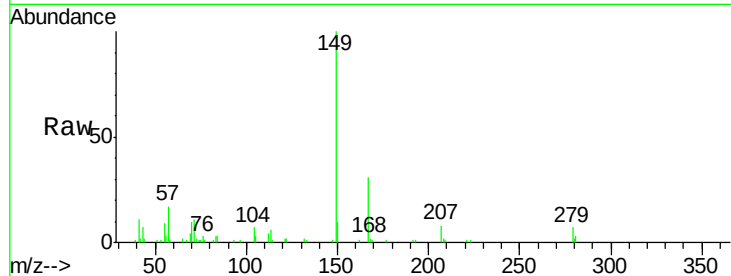
ClientSampleId :

MDL-S-ML-07

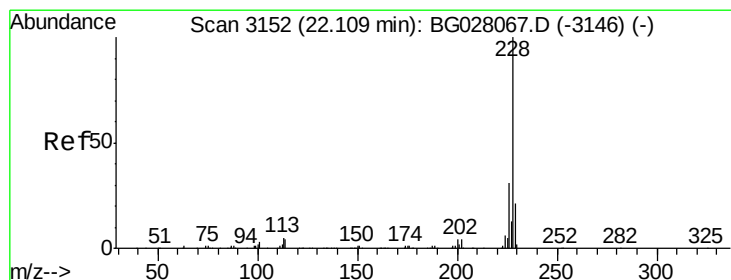
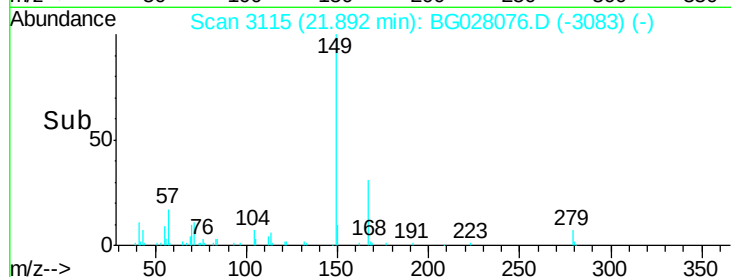
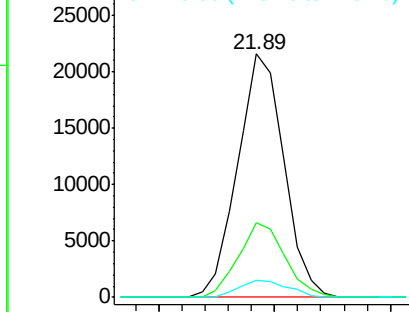
Tgt Ion:	149	Resp:	30170
Ion Ratio	Lower	Upper	
149	100		
167	30.8	23.0	34.6
279	6.9	4.3	6.5#

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



#85

Chrysene

Concen: 3.837 ng/ul

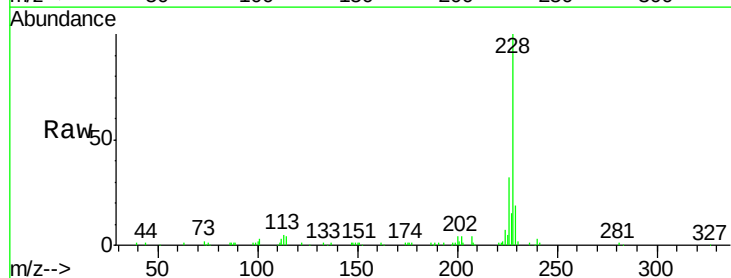
RT: 22.10 min Scan# 3151

Delta R.T. -0.01 min

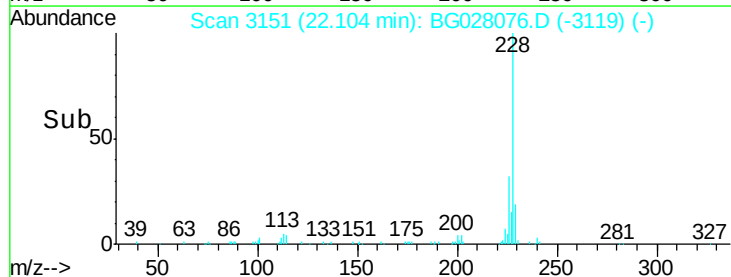
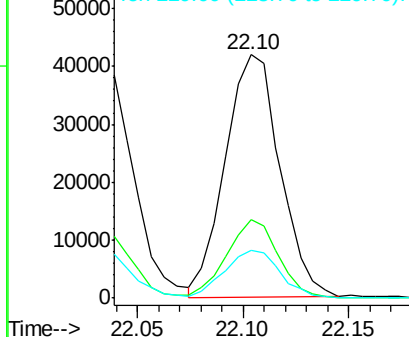
Lab File: BG028076.D

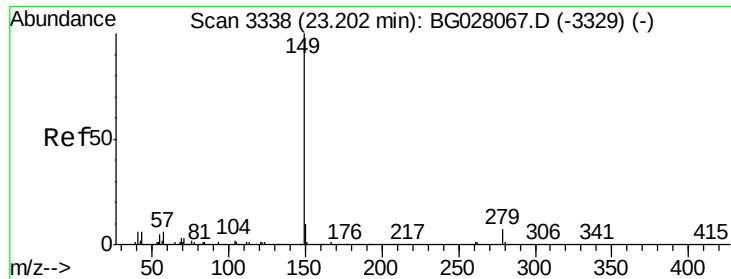
Acq: 31 Jul 2017 18:44

Tgt Ion:	228	Resp:	75051
Ion Ratio	Lower	Upper	
228	100		
226	32.3	24.1	36.1
229	19.5	16.0	24.0



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





#87

Di-n-octyl phthalate

Concen: 3.067 ng/ul

RT: 23.20 min Scan# 3338

Delta R.T. -0.01 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

Instrument :

BNA_G

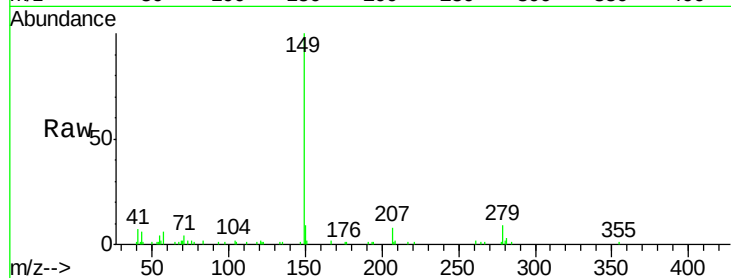
ClientSampleId :

MDL-S-ML-07

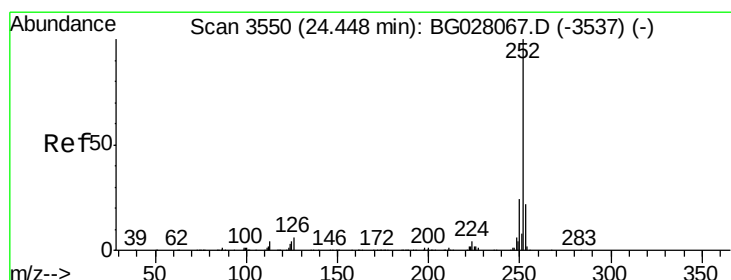
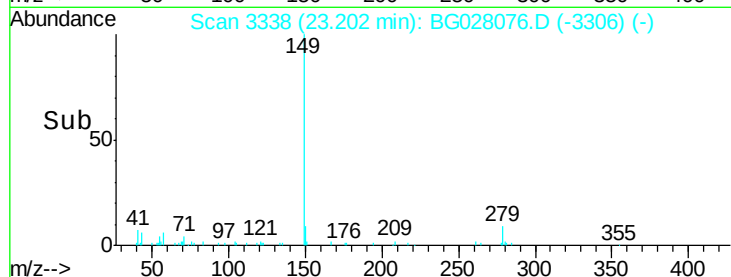
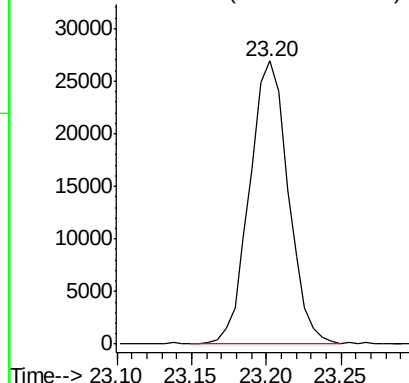
Tgt Ion:149 Resp: 48198

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Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 3.709 ng/ul

RT: 24.44 min Scan# 3548

Delta R.T. -0.02 min

Lab File: BG028076.D

Acq: 31 Jul 2017 18:44

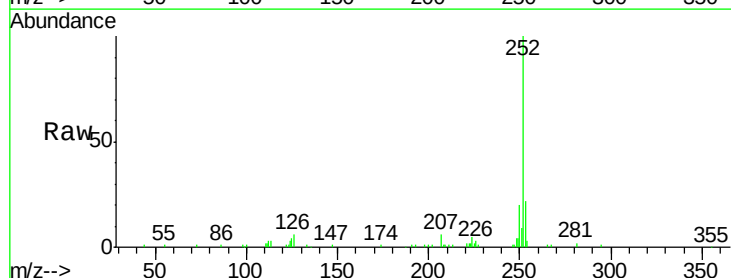
Tgt Ion:252 Resp: 82325

Ion Ratio Lower Upper

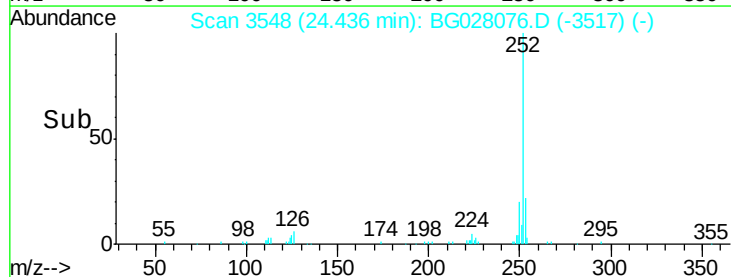
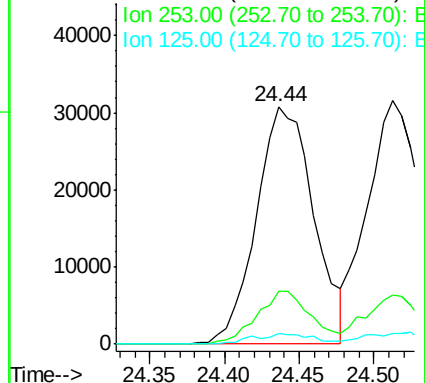
252 100

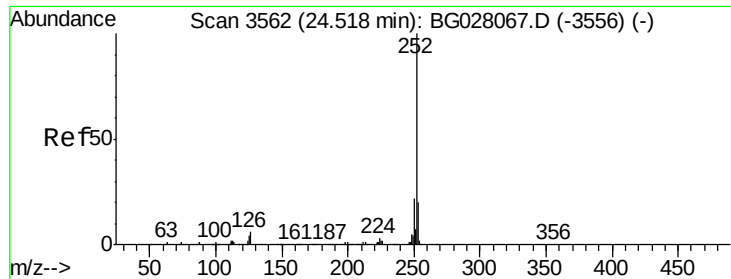
253 22.1 17.4 26.0

125 4.3 4.9 7.3#



Abundance Ion 252.00 (251.70 to 252.70): E





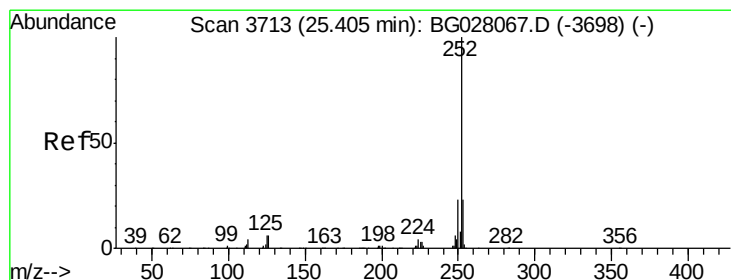
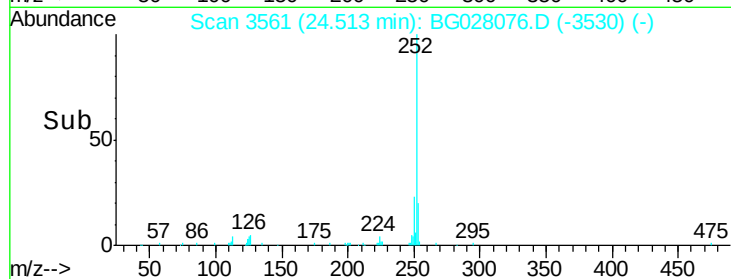
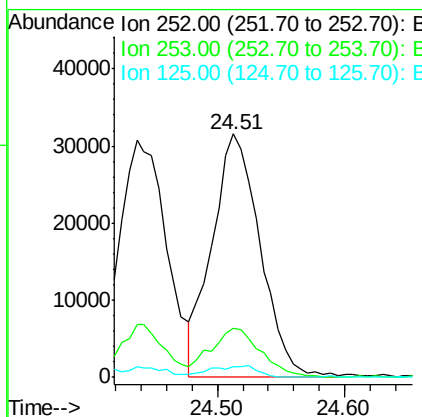
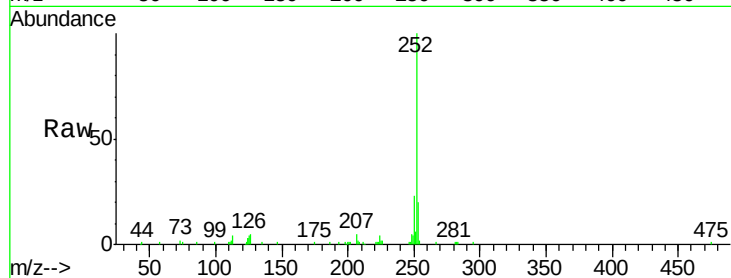
#89
Benzo(k)fluoranthene
Concen: 3.823 ng/ul
RT: 24.51 min Scan# 3561
Delta R.T. -0.02 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Instrument :
BNA_G
ClientSampleId :
MDL-S-ML-07

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.0	17.1	25.7
125	4.5	5.4	8.0#

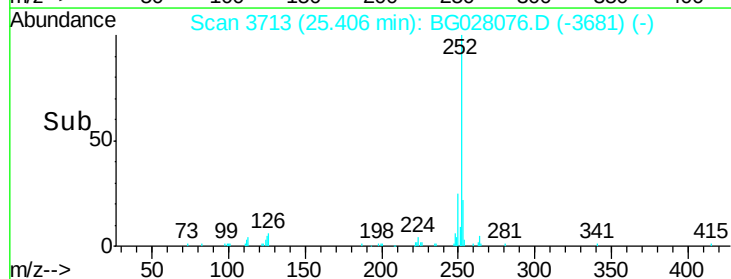
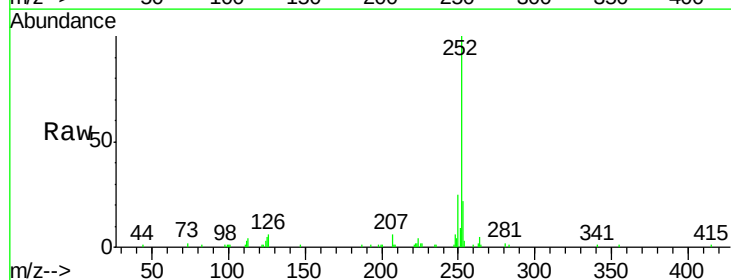
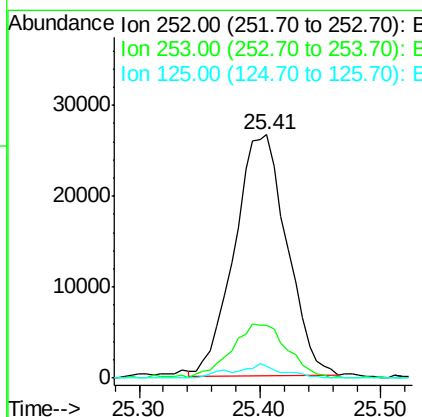
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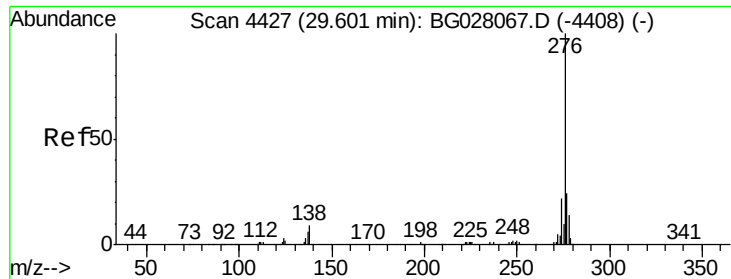
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#91
Benzo(a)pyrene
Concen: 3.743 ng/ul
RT: 25.41 min Scan# 3713
Delta R.T. -0.01 min
Lab File: BG028076.D
Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.2	25.8
125	5.0	5.8	8.6#





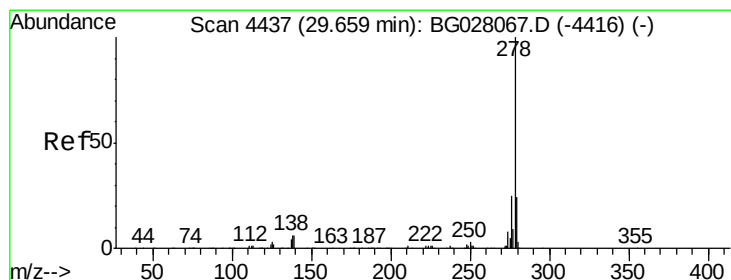
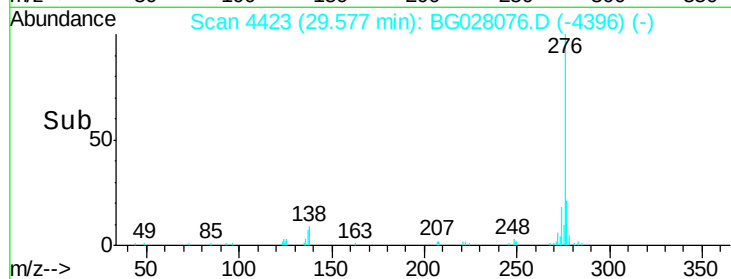
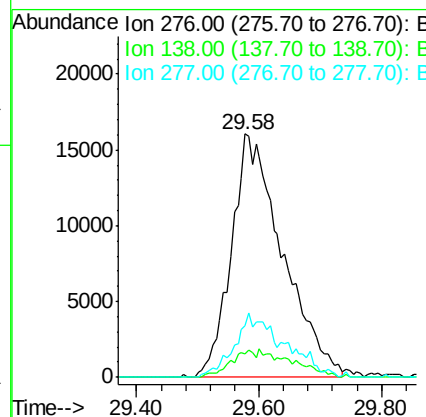
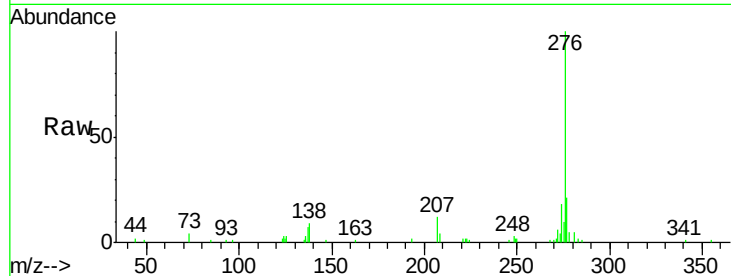
#92
 Indeno(1,2,3-cd)pyrene
 Concen: 3.596 ng/ul m
 RT: 29.58 min Scan# 4423
 Delta R.T. -0.04 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion	Ratio	Lower	Upper
276	100		
138	9.5	10.9	16.3#
277	21.1	18.9	28.3

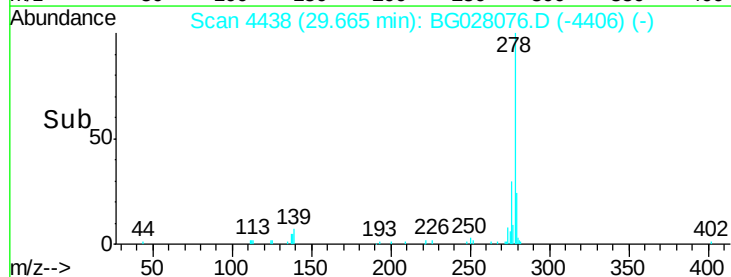
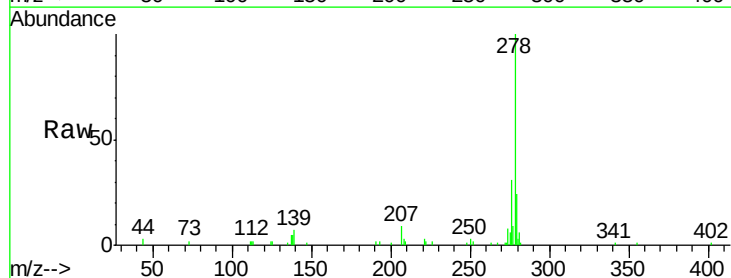
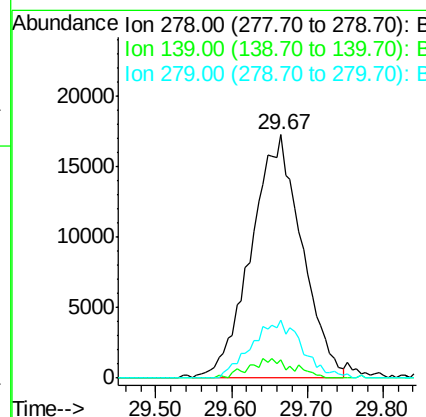
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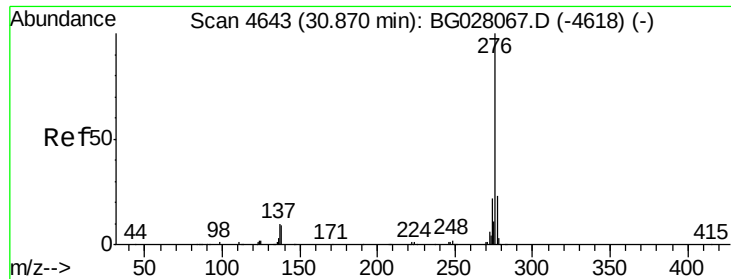
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#93
 Dibenzo(a,h)anthracene
 Concen: 3.606 ng/ul m
 RT: 29.67 min Scan# 4438
 Delta R.T. -0.01 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Tgt Ion	Ratio	Lower	Upper
278	100		
139	7.4	9.0	13.4#
279	24.0	19.1	28.7





#94
 Benzo(g,h,i)perylene
 Concen: 3.641 ng/ul
 RT: 30.86 min Scan# 4641
 Delta R.T. -0.03 min
 Lab File: BG028076.D
 Acq: 31 Jul 2017 18:44

Instrument :
 BNA_G
 ClientSampleId :
 MDL-S-ML-07

Tgt Ion	Ratio	Lower	Upper
276	100		
138	9.6	11.2	16.8#
277	20.7	19.0	28.6

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