

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040618\
 Data File : BG033642.D
 Acq On : 6 Apr 2018 23:50
 Operator : SJ/JU
 Sample : PB108056BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sampled :
 PB108056BS

Manual Integrations
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Sohil
 4/9/2018 5:04:13 PM

Quant Time: Apr 07 01:34:22 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 05 17:36:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.86	152	37876	20.00	ng	0.00
21) Naphthalene-d8	11.74	136	174864	20.00	ng	0.00
38) Acenaphthene-d10	15.48	164	131005	20.00	ng	0.00
63) Phenanthrene-d10	18.21	188	323381	20.00	ng	0.00
75) Chrysene-d12	22.56	240	316577	20.00	ng	0.00
86) Perylene-d12	26.32	264	339905	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	6.29	112	329992	163.37	ng	0.00
7) Phenol-d6	7.98	99	520593	150.00	ng	0.00
23) Nitrobenzene-d5	10.06	82	332254	87.30	ng	0.00
41) 2,4,6-Tribromophenol	16.95	330	223438	114.04	ng	0.00
44) 2-Fluorobiphenyl	14.11	172	772949	85.18	ng	0.00
78) Terphenyl-d14	20.73	244	1317458	89.00	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.92	88	37953	36.999	ng	90
3) Pyridine	4.38	79	108656	38.318	ng	98
4) n-Nitrosodimethylamine	4.29	42	55630	47.804	ng	# 85
6) Aniline	8.16	93	52164	12.781	ng	96
8) 2-Chlorophenol	8.41	128	117688	50.965	ng	96
9) Benzaldehyde	7.97	77	36217	16.420	ng	89
10) Phenol	8.00	94	178752	52.166	ng	91
11) bis(2-Chloroethyl)ether	8.25	93	107139	38.306	ng	95
12) 1,3-Dichlorobenzene	8.75	146	124187m	41.135	ng	
13) 1,4-Dichlorobenzene	8.90	146	116924	38.671	ng	96
14) 1,2-Dichlorobenzene	9.23	146	121918	41.315	ng	93
15) Benzyl Alcohol	9.10	79	125016	45.751	ng	90
16) 2,2'-oxybis(1-Chloropropan	9.37	45	218397	47.899	ng	91
17) 2-Methylphenol	9.30	107	108388	46.433	ng	# 85
18) Hexachloroethane	9.98	117	48752	41.777	ng	98
19) n-Nitroso-di-n-propylamine	9.67	70	112904	44.395	ng	99
20) 3+4-Methylphenols	9.64	107	155753	46.863	ng	91
22) Acetophenone	9.70	105	187803	39.202	ng	# 97
24) Nitrobenzene	10.11	77	168033	41.247	ng	94
25) Isophorone	10.62	82	313692	42.466	ng	99
26) 2-Nitrophenol	10.83	139	67544	43.793	ng	# 96
27) 2,4-Dimethylphenol	10.87	122	124240	55.451	ng	95
28) bis(2-Chloroethoxy)methane	11.10	93	169062	45.870	ng	96
29) 2,4-Dichlorophenol	11.38	162	129309	46.929	ng	97
30) 1,2,4-Trichlorobenzene	11.59	180	140834	39.339	ng	98
31) Naphthalene	11.79	128	393845	43.464	ng	99
32) Benzoic acid	11.00	122	38693	18.577	ng	# 77
33) 4-Chloroaniline	11.91	127	28673	7.063	ng	# 90
34) Hexachlorobutadiene	12.05	225	95538	35.290	ng	93
35) Caprolactam	12.64	113	49030	45.420	ng	92
36) 4-Chloro-3-methylphenol	12.96	107	165529	46.060	ng	93
37) 2-Methylnaphthalene	13.35	142	299913	42.642	ng	95
39) 1,2,4,5-Tetrachlorobenzene	13.70	216	186852	39.376	ng	98
40) Hexachlorocyclopentadiene	13.67	237	188239	67.667	ng	92

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	13.93	196	113564	41.190	ng	96
43) 2,4,5-Trichlorophenol	14.00	196	133798	41.057	ng	96
45) 1,1'-Biphenyl	14.32	154	412446	40.979	ng	96
46) 2-Chloronaphthalene	14.37	162	324488	41.813	ng	99
47) 2-Nitroaniline	14.57	65	132381	45.543	ng	93
48) Acenaphthylene	15.21	152	522633	40.346	ng	99
49) Dimethylphthalate	14.90	163	448448	39.334	ng	100
50) 2,6-Dinitrotoluene	15.04	165	98669	42.326	ng	92
51) Acenaphthene	15.54	154	356260	42.663	ng	96
52) 3-Nitroaniline	15.38	138	40535	16.585	ng #	95
53) 2,4-Dinitrophenol	15.58	184	58598	51.545	ng #	73
54) Dibenzofuran	15.87	168	519678	42.131	ng	92
55) 4-Nitrophenol	15.67	139	133029	77.407	ng	89
56) 2,4-Dinitrotoluene	15.82	165	140624	40.969	ng	97
57) Fluorene	16.51	166	437714	41.654	ng	97
58) 2,3,4,6-Tetrachlorophenol	16.09	232	128258	41.806	ng	97
59) Diethylphthalate	16.24	149	454633	41.067	ng	99
60) 4-Chlorophenyl-phenylether	16.49	204	238604	39.500	ng	97
61) 4-Nitroaniline	16.54	138	97504	39.396	ng #	85
62) Azobenzene	16.78	77	469207	43.753	ng	97
64) 4,6-Dinitro-2-methylphenol	16.57	198	61331	31.703	ng	96
65) n-Nitrosodiphenylamine	16.70	169	391163	42.370	ng	98
66) 4-Bromophenyl-phenylether	17.38	248	155299	40.892	ng	94
67) Hexachlorobenzene	17.51	284	155135	38.706	ng	92
68) Atrazine	17.62	200	162997	43.570	ng	97
69) Pentachlorophenol	17.85	266	163300	59.361	ng	98
70) Phenanthrene	18.25	178	711879	42.269	ng	98
71) Anthracene	18.35	178	749709	43.964	ng	99
72) Carbazole	18.60	167	650914	43.075	ng #	96
73) Di-n-butylphthalate	19.09	149	781168	44.413	ng #	98
74) Fluoranthene	20.21	202	884636	42.446	ng	98
76) Benzidine	20.37	184	213026	24.813	ng	99
77) Pyrene	20.57	202	888118	42.063	ng	98
79) Butylbenzylphthalate	21.42	149	359046	46.082	ng	99
80) Benzo(a)anthracene	22.53	228	867098	43.014	ng	99
81) 3,3'-Dichlorobenzidine	22.42	252	100361	13.991	ng	100
82) Chrysene	22.61	228	824147	42.235	ng	99
83) Bis(2-ethylhexyl)phthalate	22.36	149	498678	46.429	ng	98
84) Di-n-octyl phthalate	23.75	149	865603	52.636	ng	99
85) Indeno(1,2,3-cd)pyrene	30.71	276	878209	41.626	ng #	86
87) Benzo(b)fluoranthene	25.11	252	827513	42.138	ng #	97
88) Benzo(k)fluoranthene	25.19	252	864982m	43.551	ng	
89) Benzo(a)pyrene	26.15	252	838139	44.443	ng	97
90) Dibenzo(a,h)anthracene	30.77	278	734035	41.321	ng	98
91) Benzo(g,h,i)perylene	32.08	276	708186	40.259	ng	97

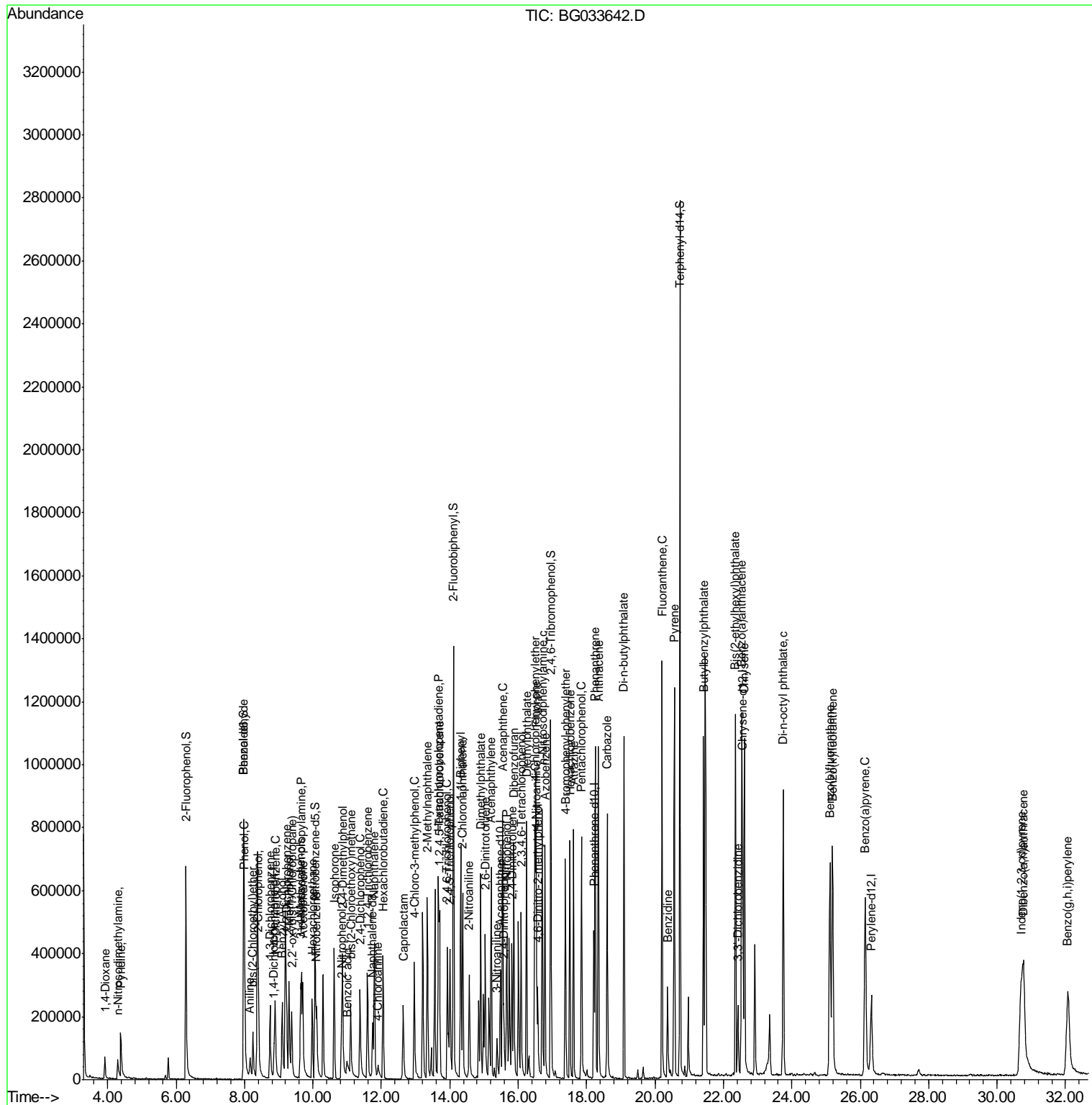
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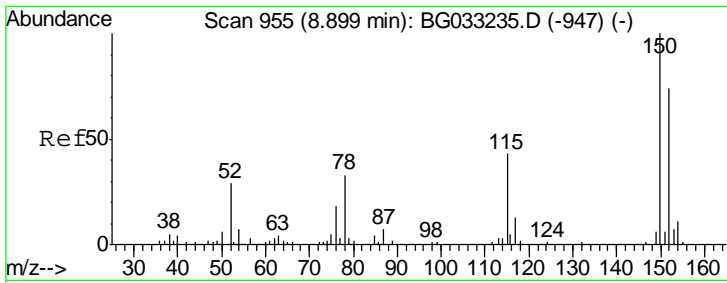
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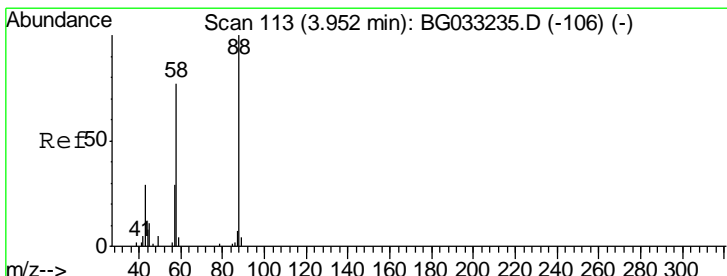
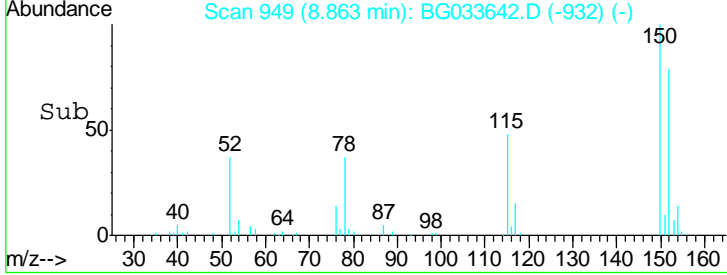
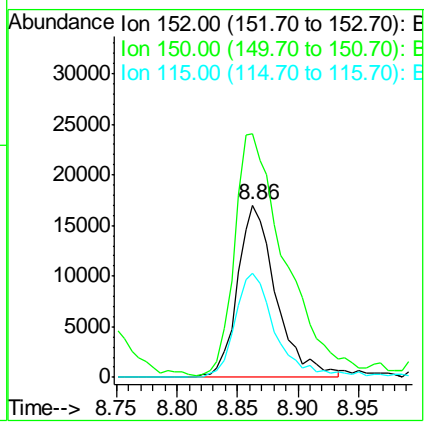
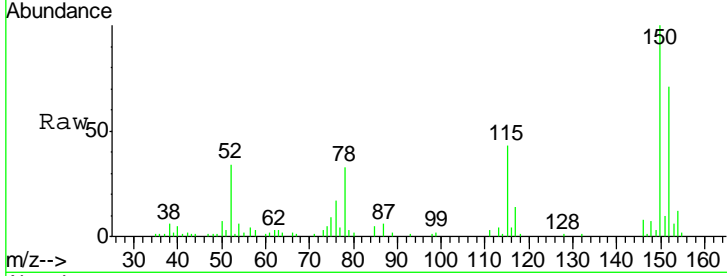


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.86 min Scan# 949
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

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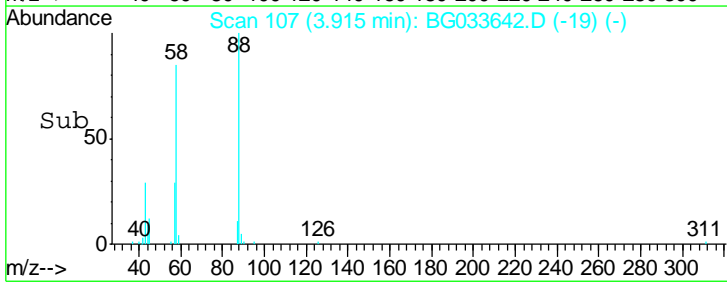
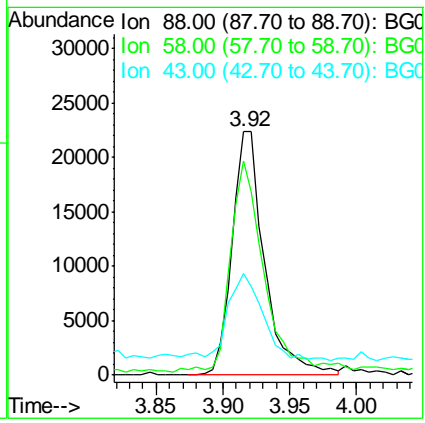
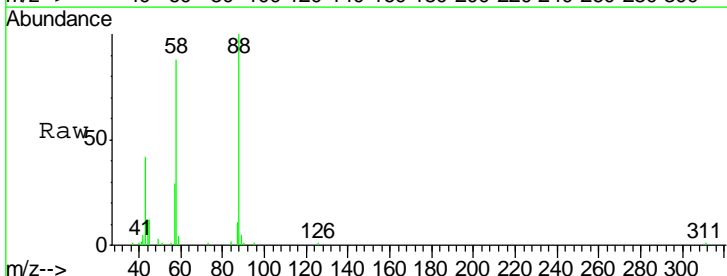
Tgt Ion	Resp	Lower	Upper
152	37876		
152	100		
150	141.3	126.6	189.8
115	60.5	53.0	79.4

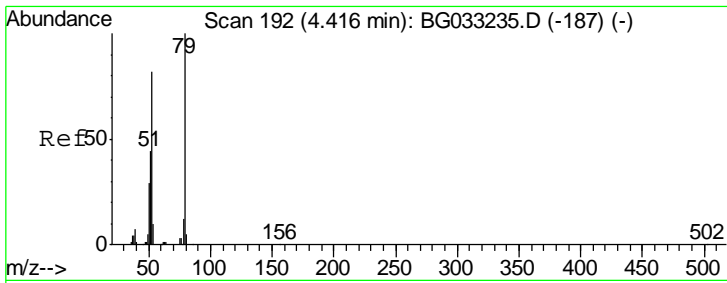
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#2
 1,4-Dioxane
 Concen: 36.999 ng
 RT: 3.92 min Scan# 107
 Delta R.T. -0.01 min
 Lab File: BG033642.D
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Tgt Ion	Resp	Lower	Upper
88	37953		
88	100		
58	89.3	79.6	119.4
43	40.1	27.4	41.0





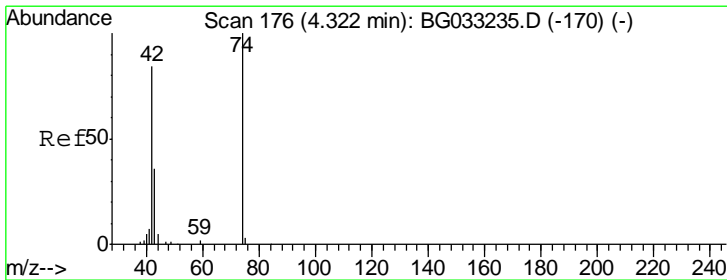
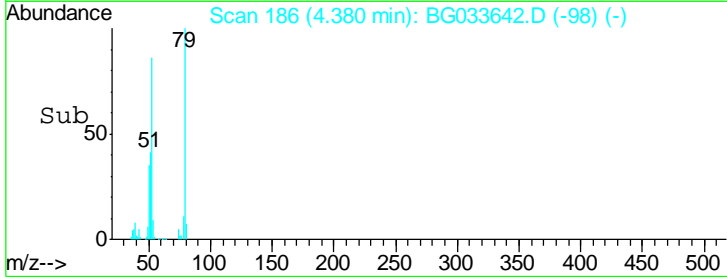
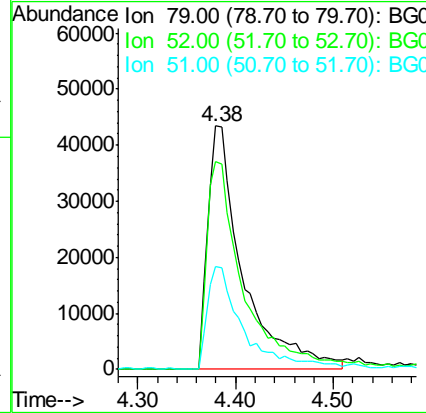
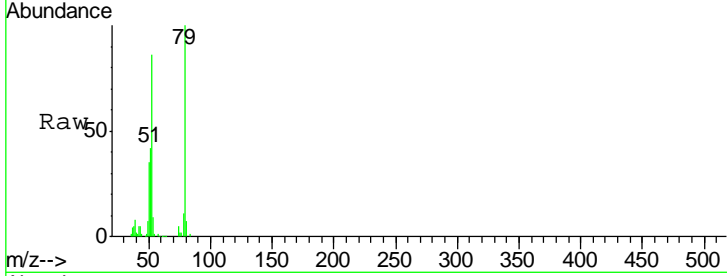
#3
 Pyridine
 Concen: 38.318 ng
 RT: 4.38 min Scan# 186
 Delta R.T. -0.01 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
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 ClientSampleID :
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Tgt Ion	Resp	Lower	Upper
79	108656		
52	85.5	69.9	104.9
51	42.1	34.0	51.0

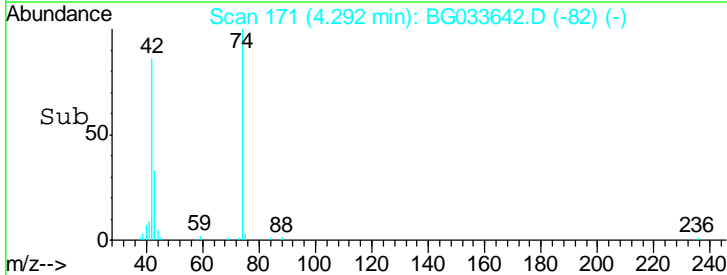
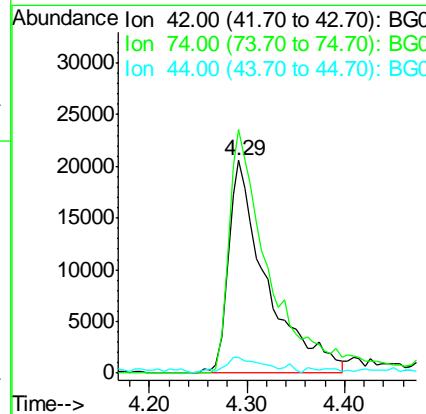
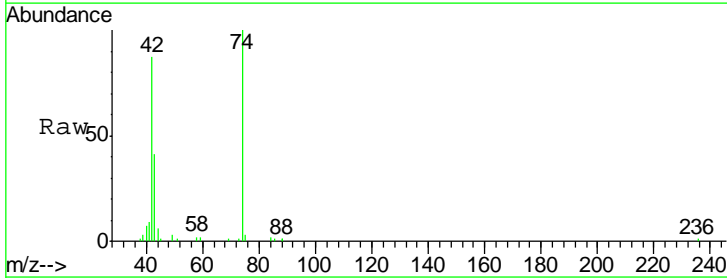
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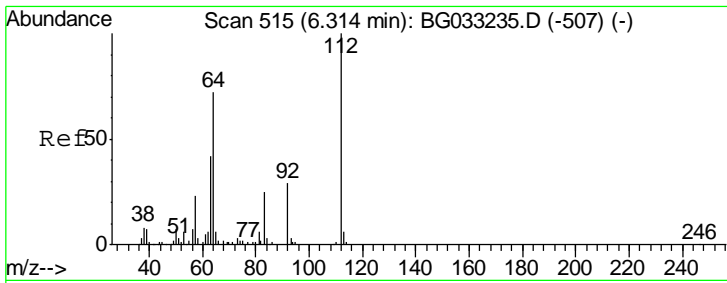
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#4
 n-Nitrosodimethylamine
 Concen: 47.804 ng
 RT: 4.29 min Scan# 171
 Delta R.T. -0.01 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

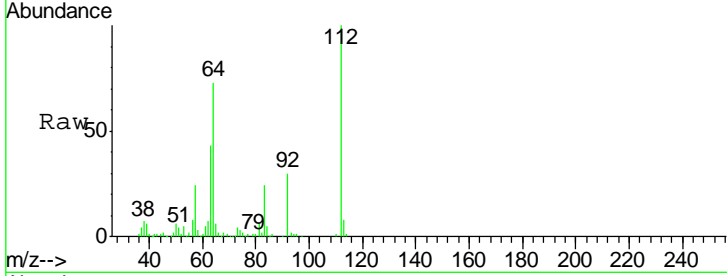
Tgt Ion	Resp	Lower	Upper
42	55630		
74	114.6	102.5	153.7
44	7.2	18.9	28.3#





#5
 2-Fluorophenol
 Concen: 163.369 ng
 RT: 6.29 min Scan# 511
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

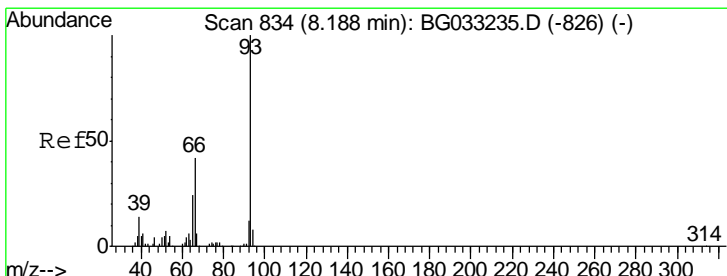
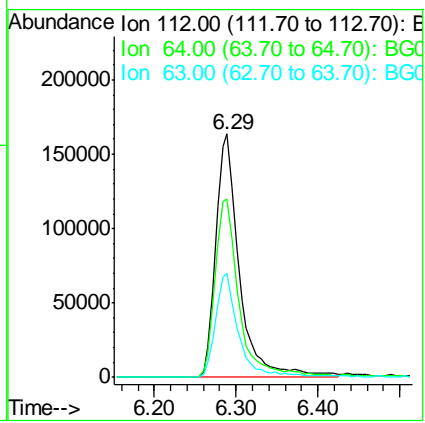
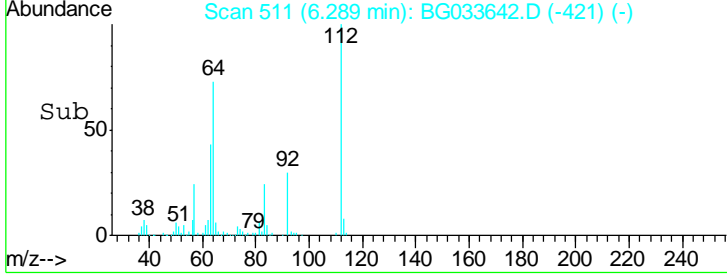
Instrument :
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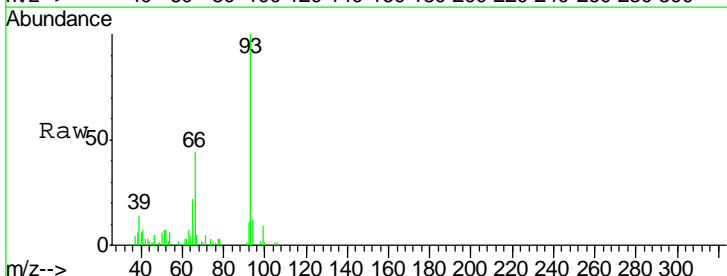
Tgt Ion: 112 Resp: 329992

Ion	Ratio	Lower	Upper
112	100		
64	73.1	56.3	84.5
63	42.6	30.1	45.1

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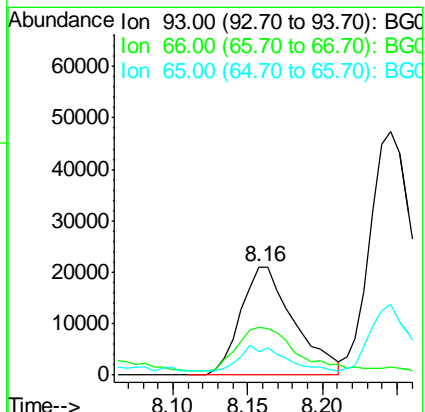
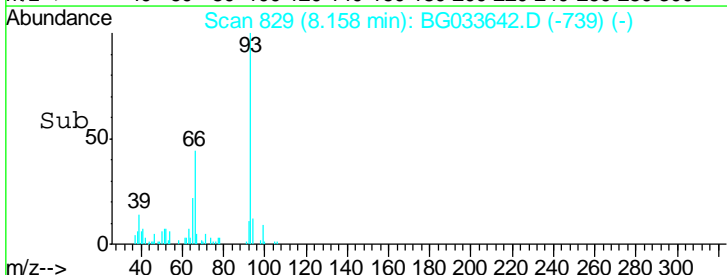


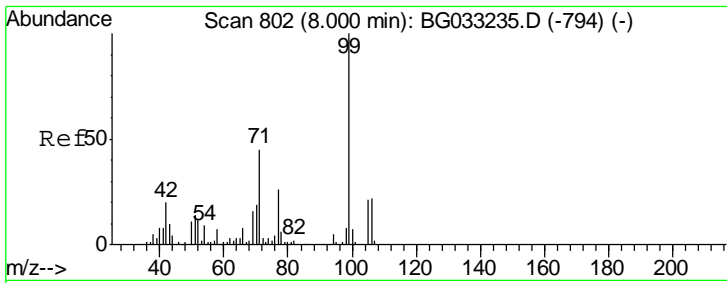
#6
 Aniline
 Concen: 12.781 ng
 RT: 8.16 min Scan# 829
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50



Tgt Ion: 93 Resp: 52164

Ion	Ratio	Lower	Upper
93	100		
66	44.3	33.7	50.5
65	21.8	16.1	24.1





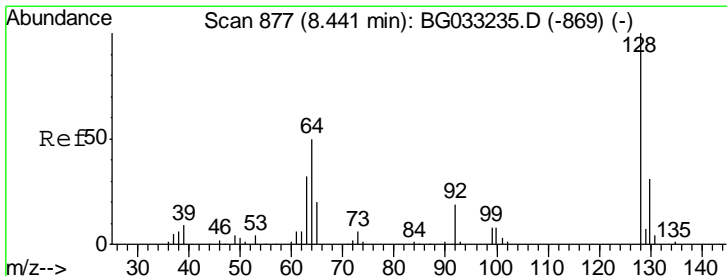
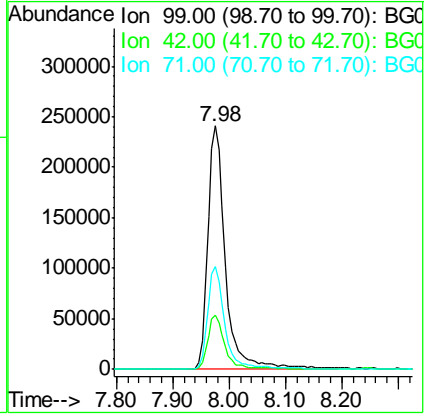
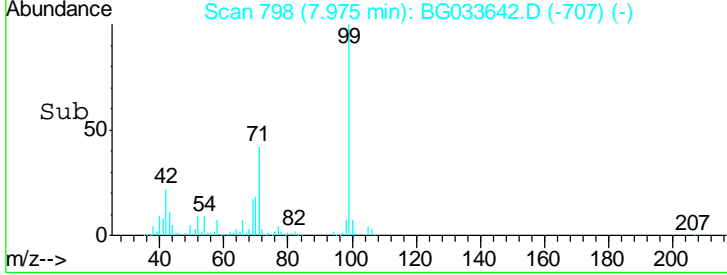
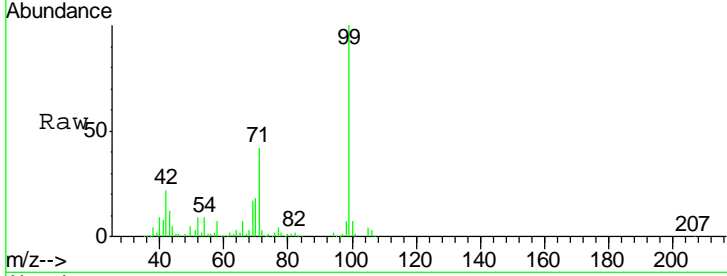
#7
 Phenol-d6
 Concen: 149.999 ng
 RT: 7.98 min Scan# 798
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

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Tgt Ion	Resp	Lower	Upper
99	100		
42	22.3	14.1	21.1#
71	42.3	26.1	39.1#

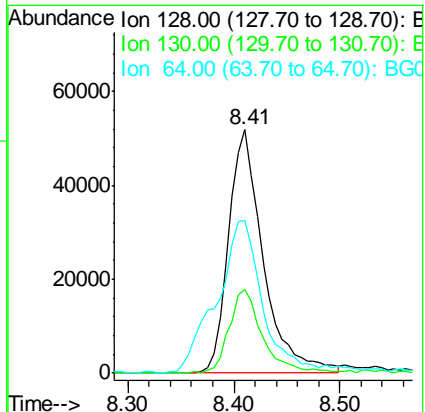
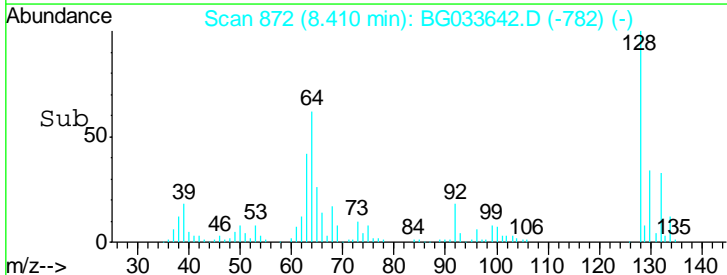
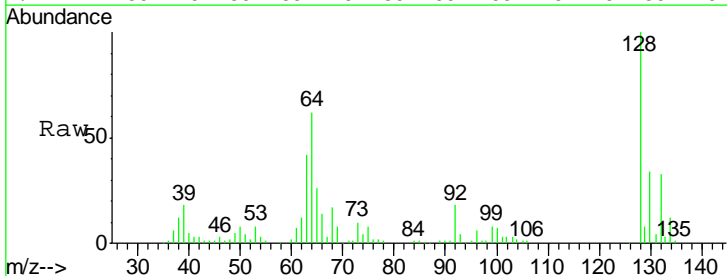
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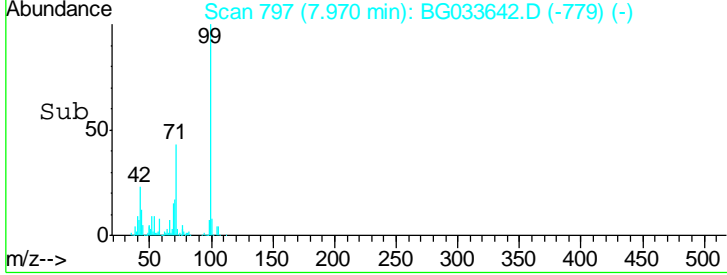
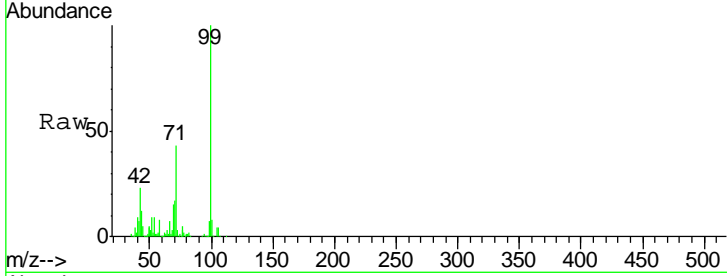
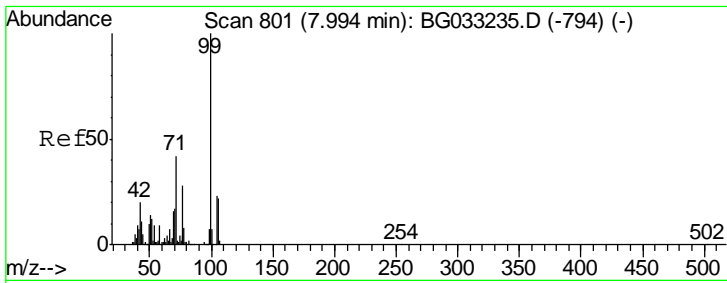
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#8
 2-Chlorophenol
 Concen: 50.965 ng
 RT: 8.41 min Scan# 872
 Delta R.T. -0.00 min
 Lab File: BG033642.D
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Tgt Ion	Resp	Lower	Upper
128	100		
130	34.2	14.0	54.0
64	62.5	37.7	77.7



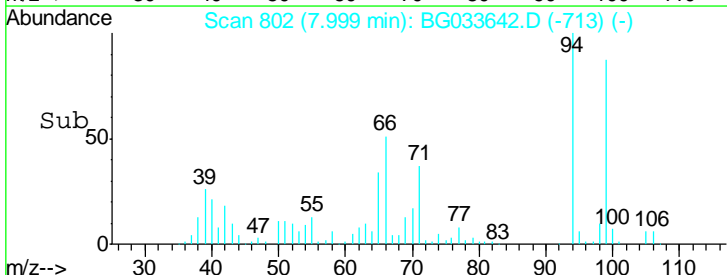
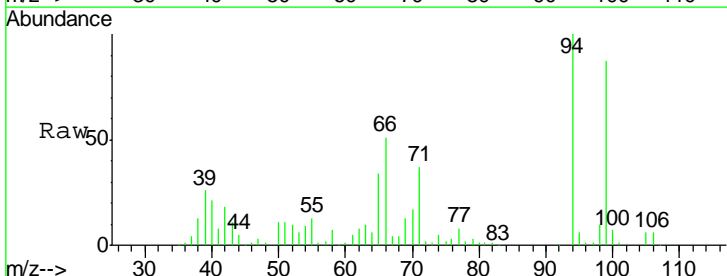
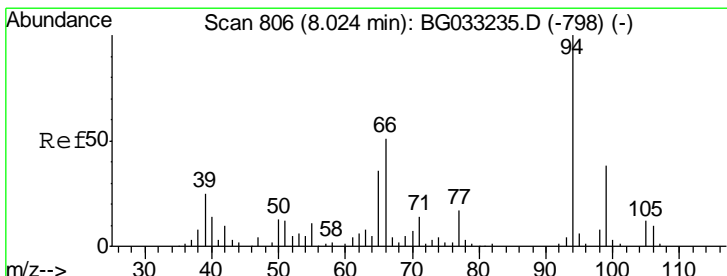
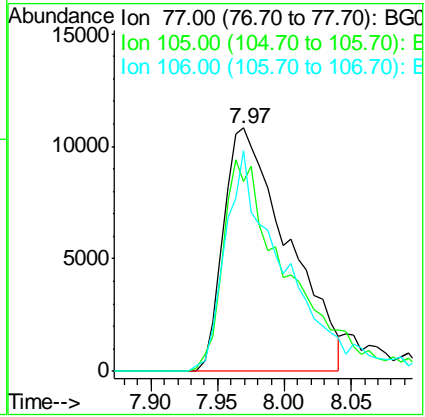


#9
 Benzaldehyde
 Concen: 16.420 ng
 RT: 7.97 min Scan# 797
 Delta R.T. 0.00 min
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Tgt Ion	Ratio	Lower	Upper
77	100		
105	78.1	71.3	111.3
106	90.6	64.2	104.2

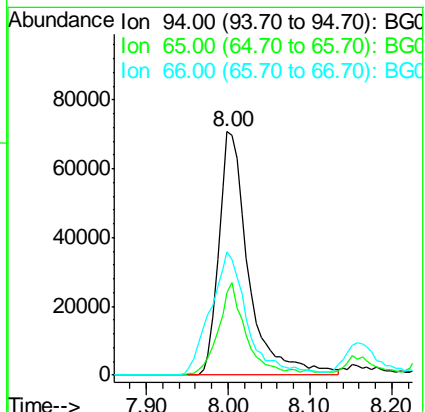
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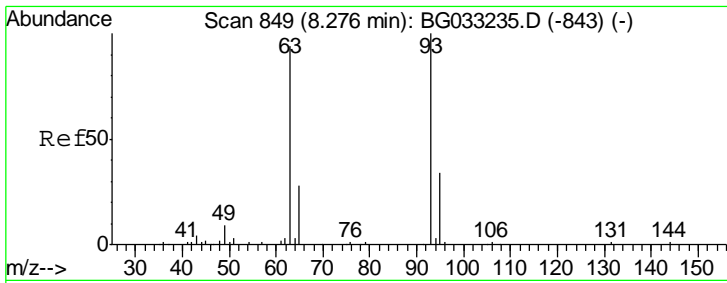
Manual Integrations
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#10
 Phenol
 Concen: 52.166 ng
 RT: 8.00 min Scan# 802
 Delta R.T. -0.01 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Ratio	Lower	Upper
94	100		
65	33.8	11.9	51.9
66	50.7	22.2	62.2



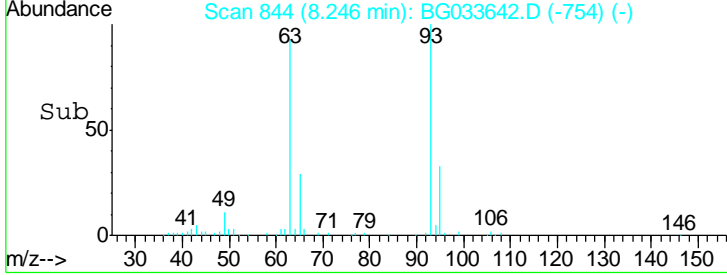
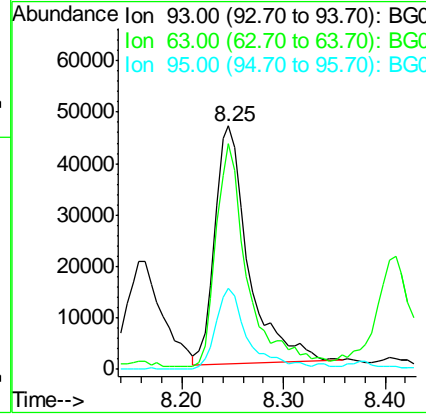
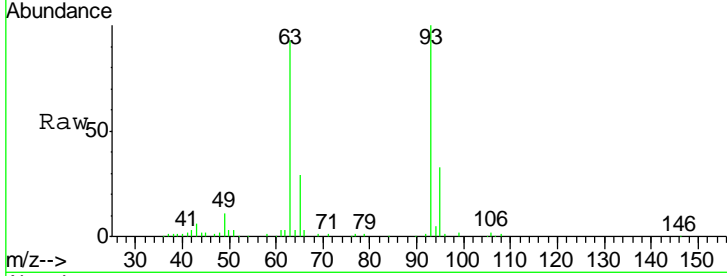


#11
 bis(2-Chloroethyl)ether
 Concen: 38.306 ng
 RT: 8.25 min Scan# 844
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
ClientSampled :
 PB108056BS

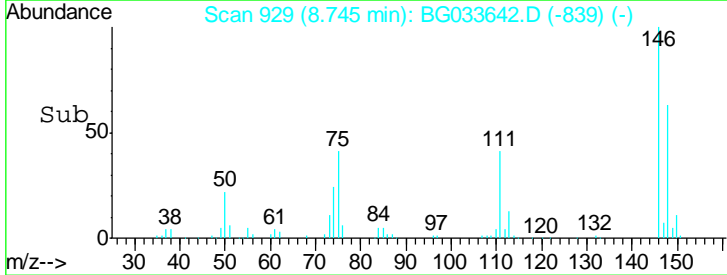
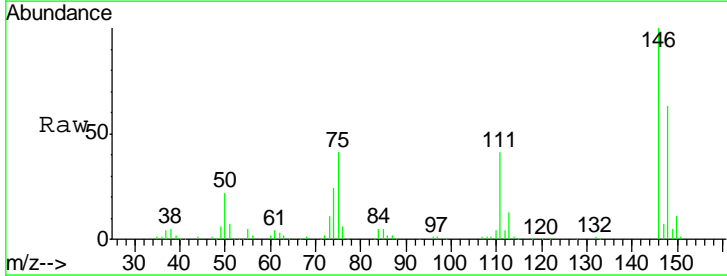
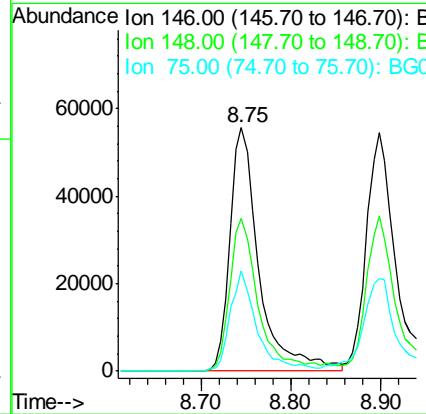
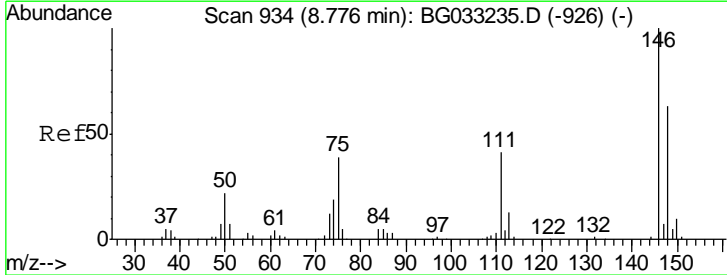
Tgt Ion	Resp	Lower	Upper
93	107139		
93	100		
63	92.7	67.1	107.1
95	33.4	11.5	51.5

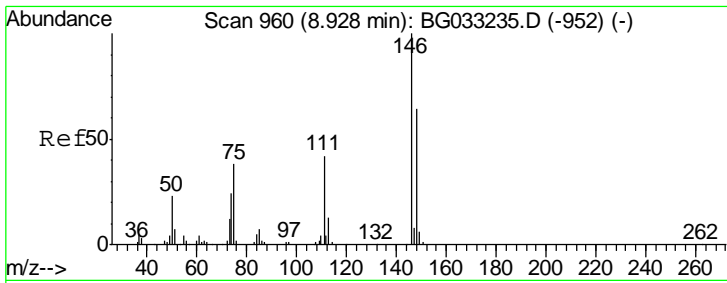
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#12
 1,3-Dichlorobenzene
 Concen: 41.135 ng m
 RT: 8.75 min Scan# 929
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
146	124187		
146	100		
148	62.6	51.4	77.2
75	41.2	26.6	39.8#





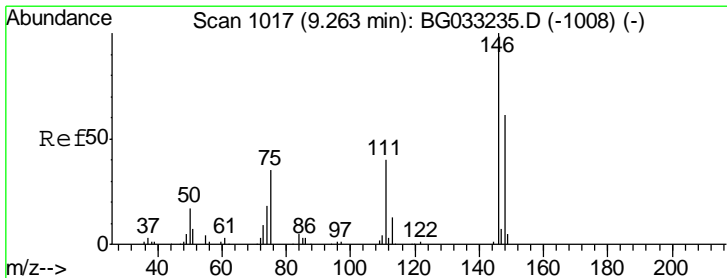
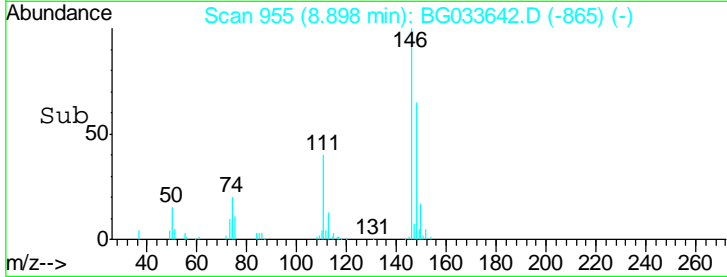
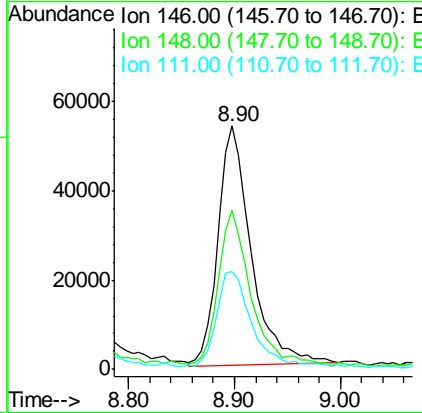
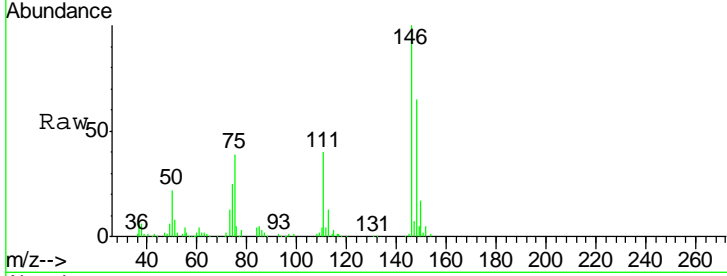
#13
 1,4-Dichlorobenzene
 Concen: 38.671 ng
 RT: 8.90 min Scan# 955
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
146	116924		
148	65.3	53.7	80.5
111	40.0	35.2	52.8

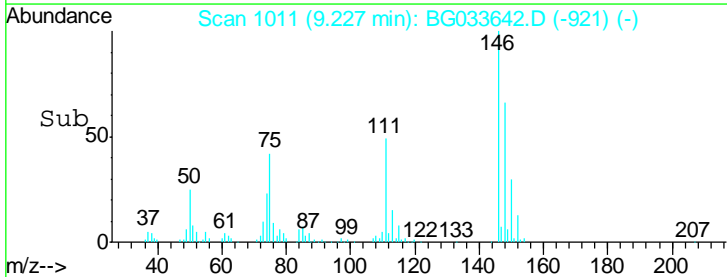
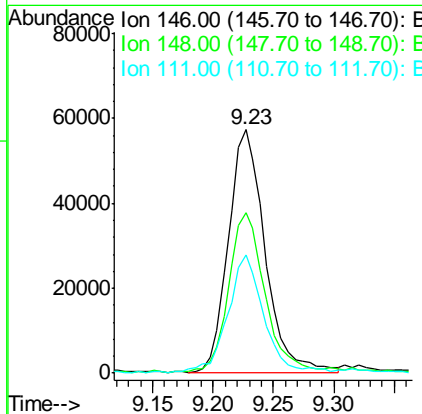
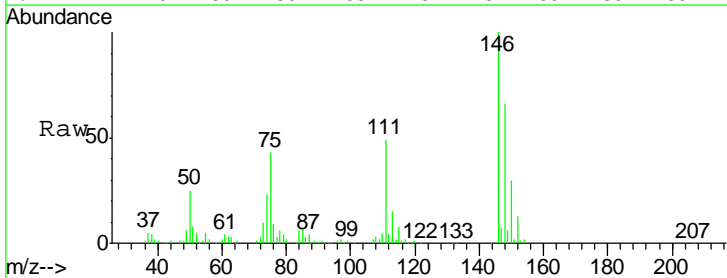
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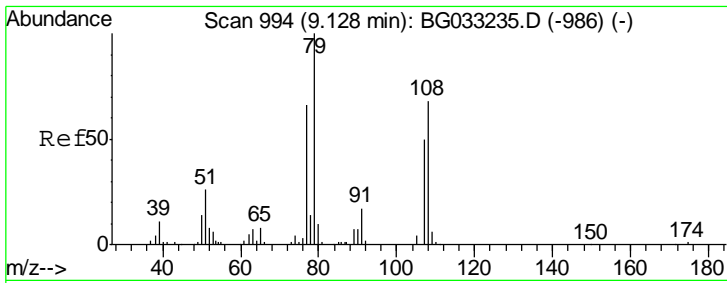
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#14
 1,2-Dichlorobenzene
 Concen: 41.315 ng
 RT: 9.23 min Scan# 1011
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
146	121918		
148	65.7	49.3	73.9
111	48.7	34.3	51.5



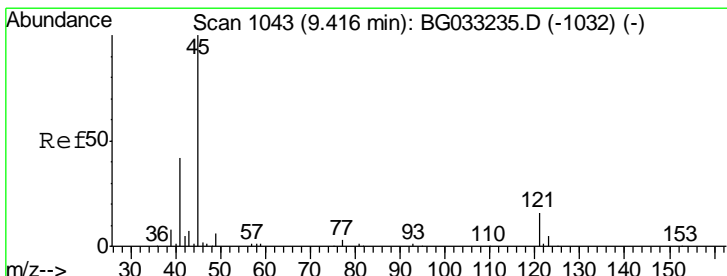
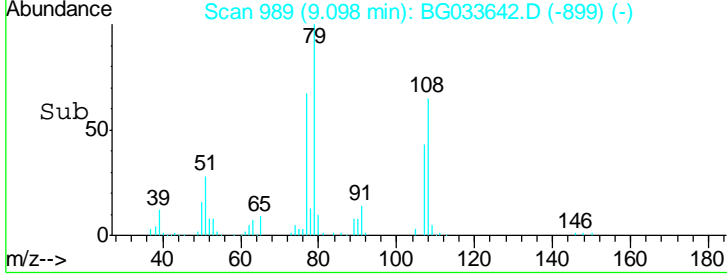
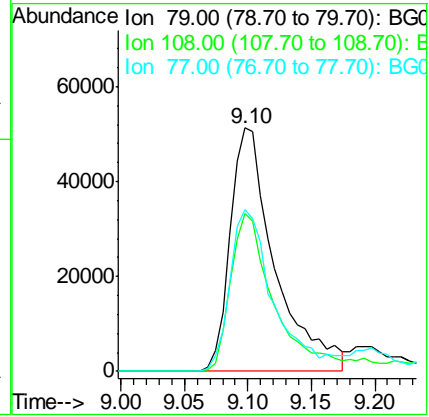
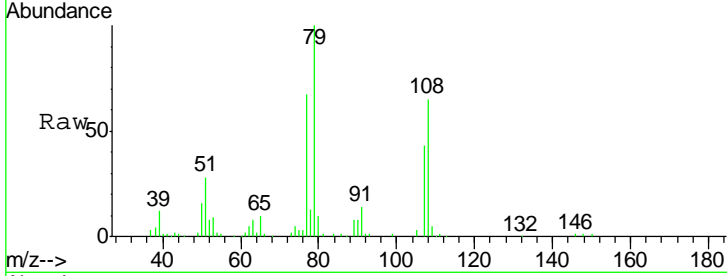


#15
Benzyl Alcohol
Concen: 45.751 ng
RT: 9.10 min Scan# 989
Delta R.T. -0.00 min
Lab File: BG033642.D
Acq: 6 Apr 2018 23:50

Instrument :
BNA_G
ClientSampled :
PB108056BS

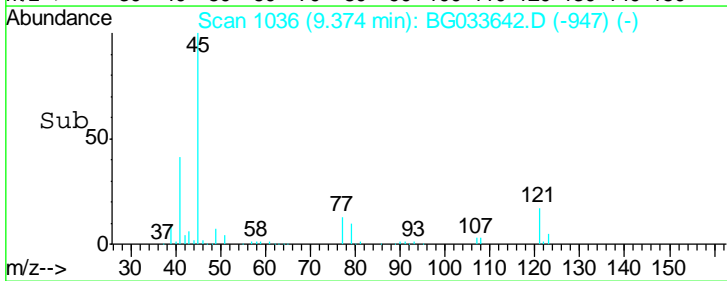
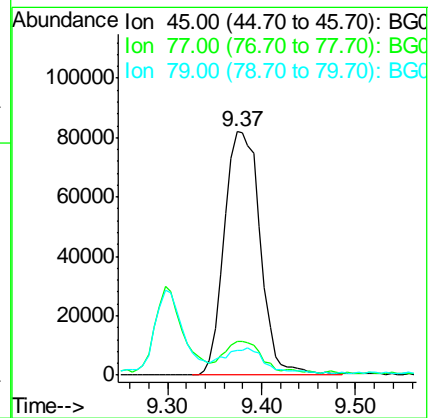
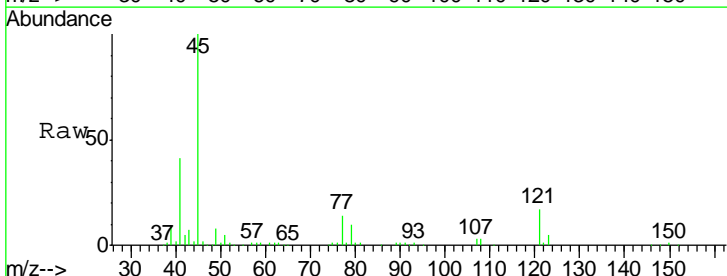
Tgt Ion	Resp	Lower	Upper
79	100		
108	64.7	57.2	85.8
77	66.5	46.1	69.1

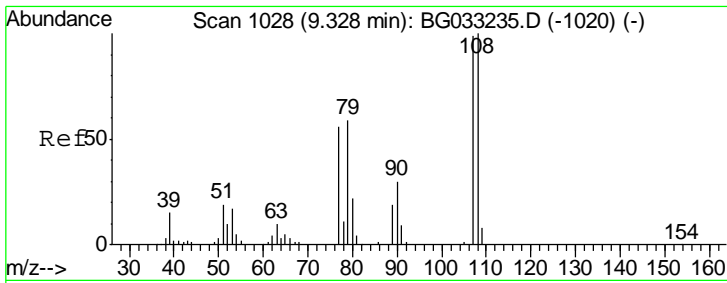
Manual Integrations
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 47.899 ng
RT: 9.37 min Scan# 1036
Delta R.T. -0.01 min
Lab File: BG033642.D
Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
45	100		
77	14.1	0.0	30.2
79	10.3	0.0	27.9





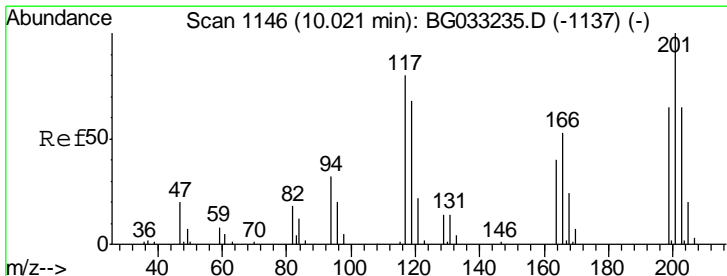
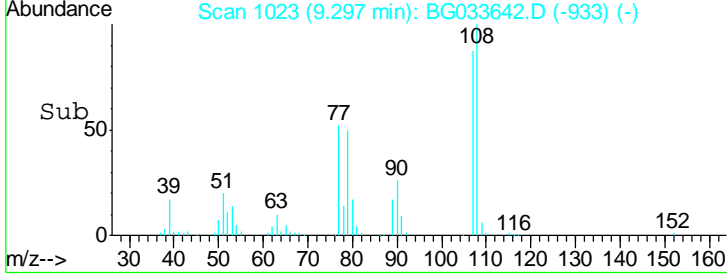
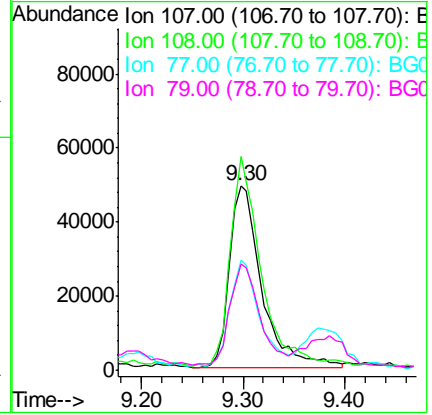
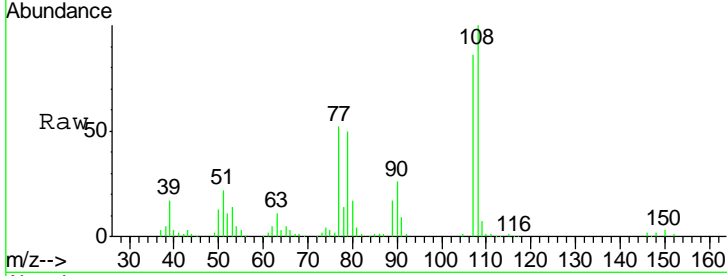
#17
 2-Methylphenol
 Concen: 46.433 ng
 RT: 9.30 min Scan# 1023
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
107	100		
108	115.8	83.9	125.9
77	59.9	37.2	55.8#
79	57.8	36.2	54.2#

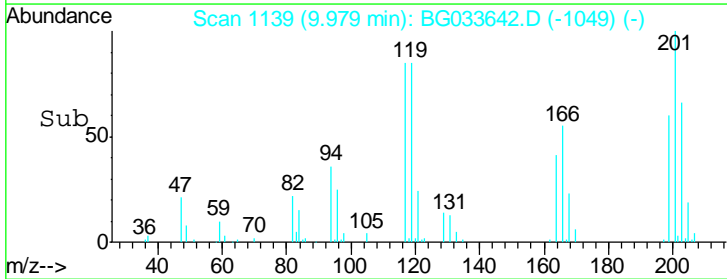
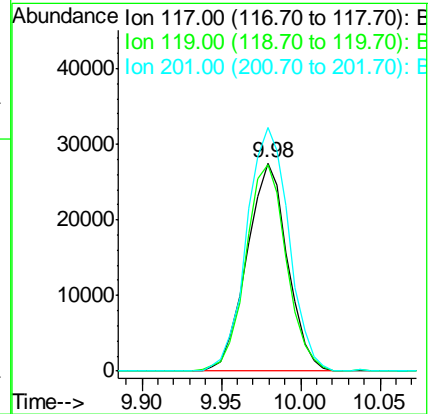
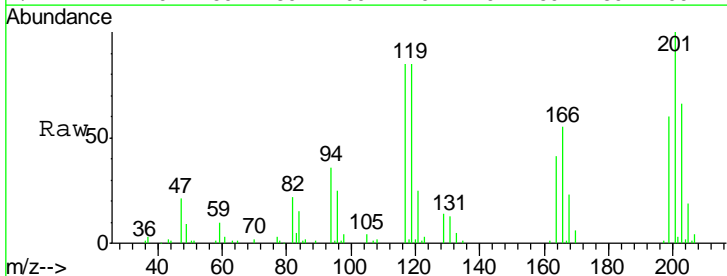
Manual Integrations
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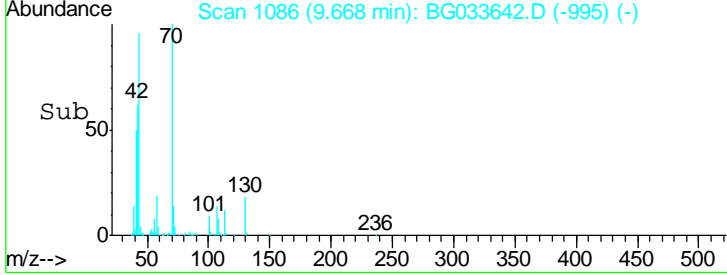
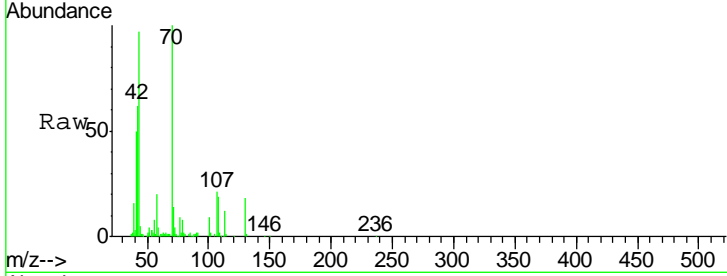
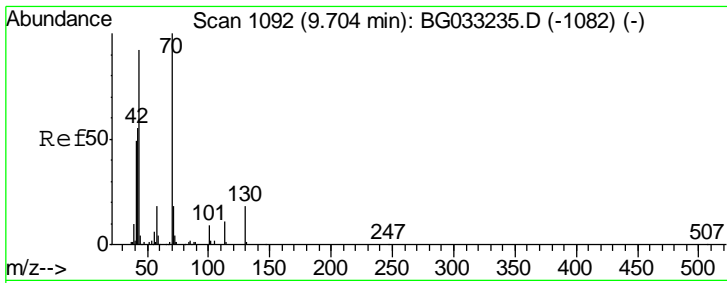
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#18
 Hexachloroethane
 Concen: 41.777 ng
 RT: 9.98 min Scan# 1139
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
117	100		
119	99.5	76.7	115.1
201	120.1	95.7	143.5



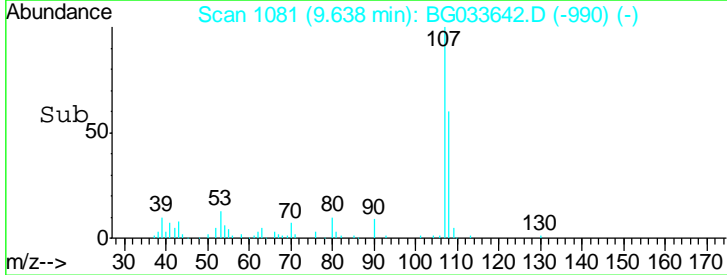
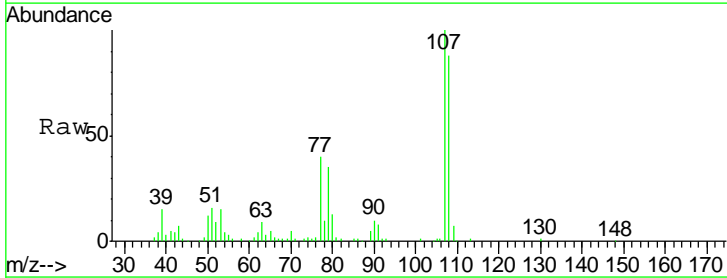
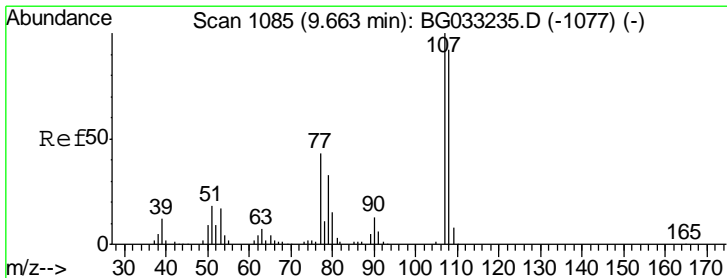
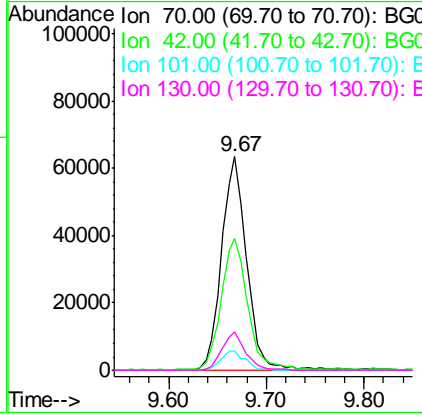


#19
 n-Nitroso-di-n-propylamine
 Concen: 44.395 ng
 RT: 9.67 min Scan# 1086
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
70	100		
42	61.5	49.1	73.7
101	9.0	8.5	12.7
130	17.8	13.4	20.0

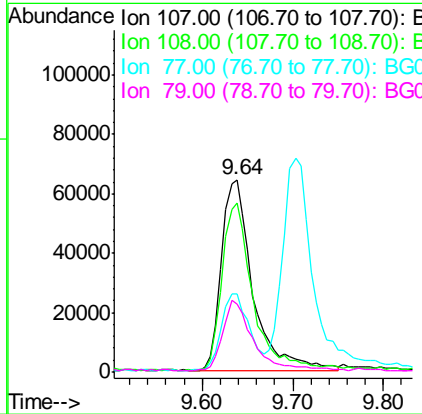
Instrument : BNA_G
 ClientSampled : PB108056BS

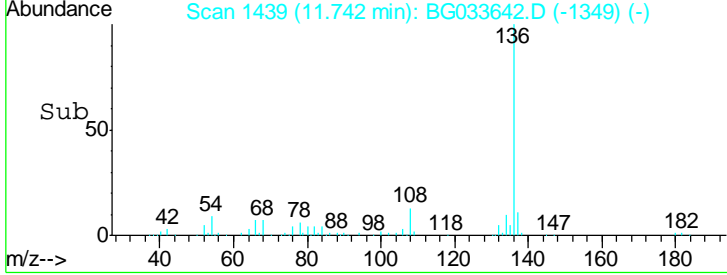
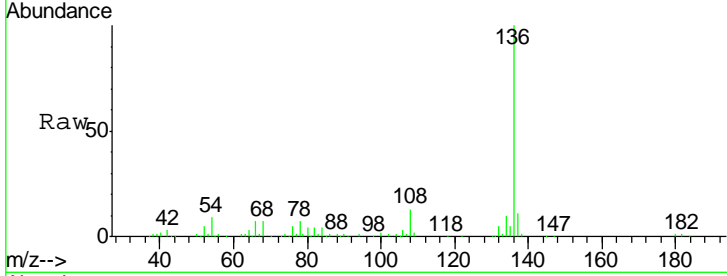
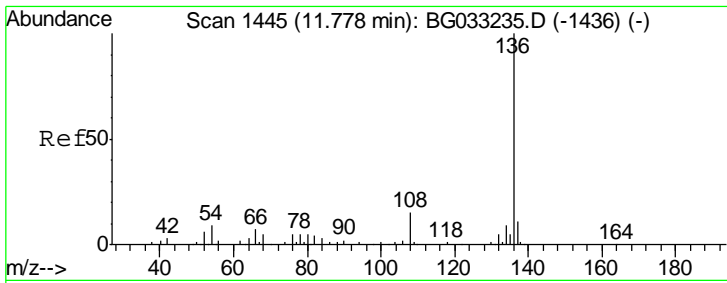
Manual Integrations
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#20
 3+4-Methylphenols
 Concen: 46.863 ng
 RT: 9.64 min Scan# 1081
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
107	100		
108	87.9	61.6	101.6
77	40.4	13.9	53.9
79	35.1	8.8	48.8



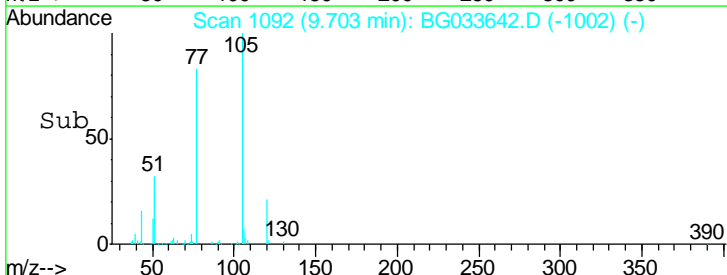
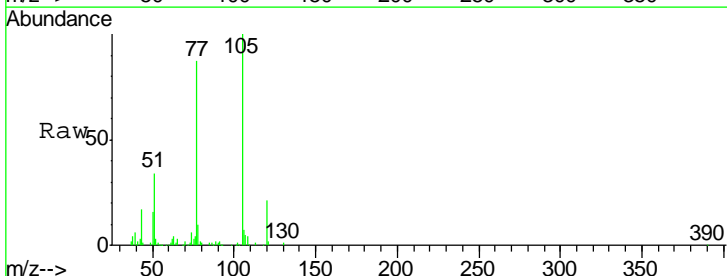
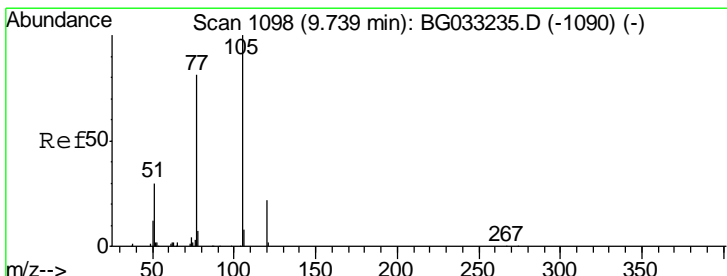
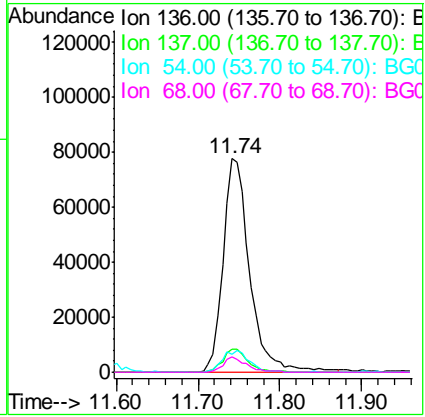


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 11.74 min Scan# 1439
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
136	174864		
137	10.6	9.2	13.8
54	8.5	10.3	15.5#
68	6.9	4.5	6.7#

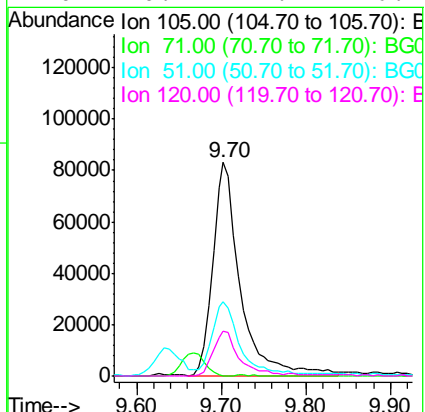
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 ClientSampleID : PB108056BS

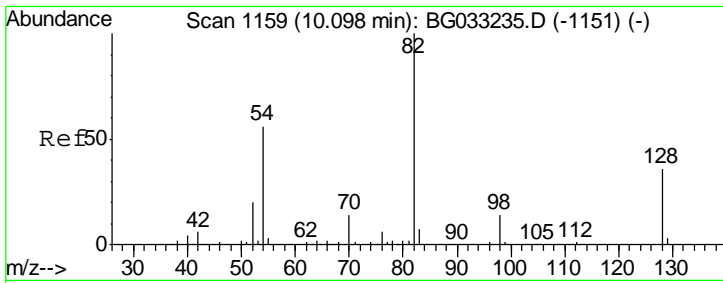
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#22
 Acetophenone
 Concen: 39.202 ng
 RT: 9.70 min Scan# 1092
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
105	187803		
71	0.3	3.0	4.4#
51	34.5	26.1	39.1
120	20.7	17.4	26.2





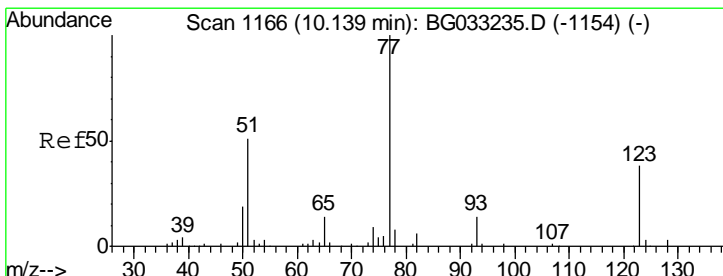
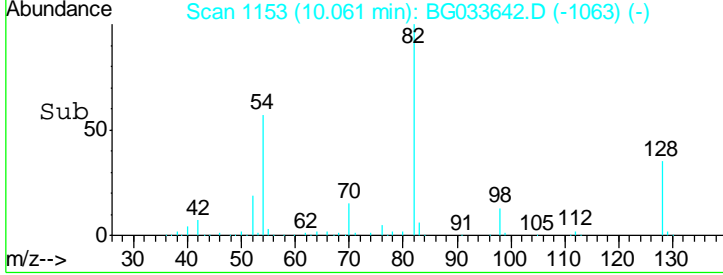
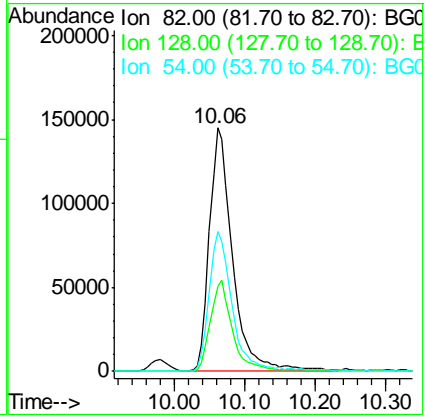
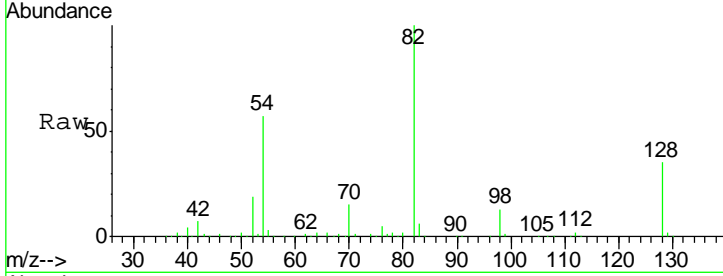
#23
 Nitrobenzene-d5
 Concen: 87.297 ng
 RT: 10.06 min Scan# 1153
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion: 82 Resp: 332254

Ion	Ratio	Lower	Upper
82	100		
128	35.0	29.7	44.5
54	57.4	43.1	64.7

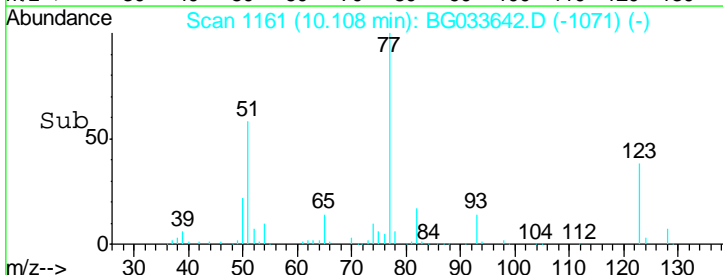
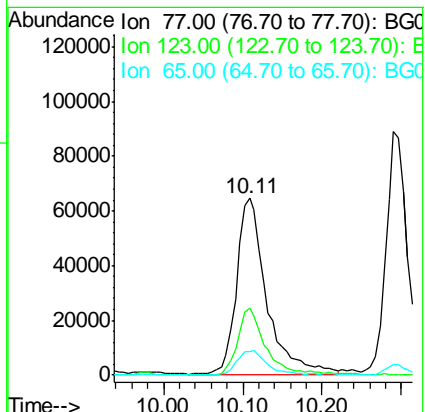
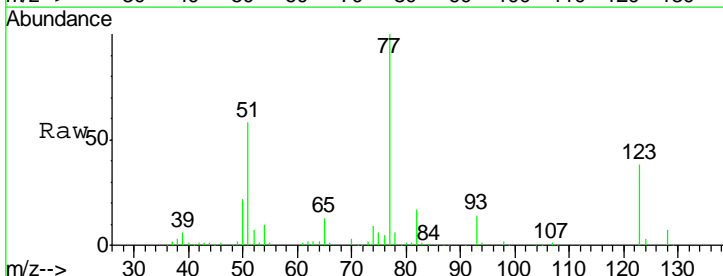
Manual Integrations
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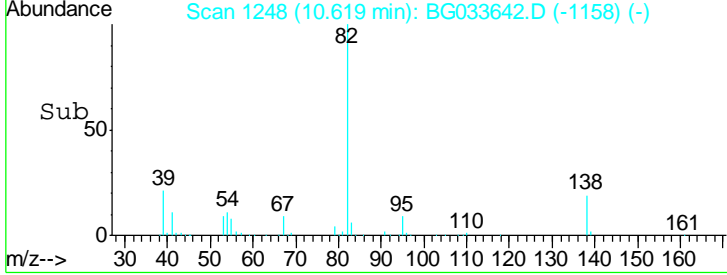
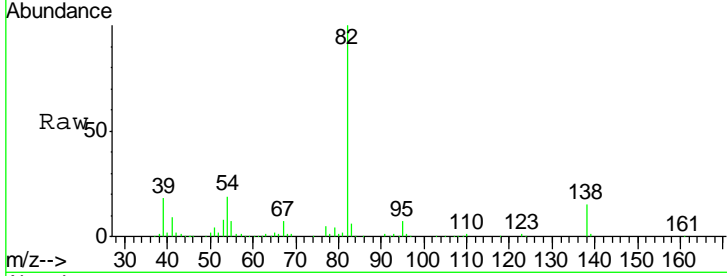
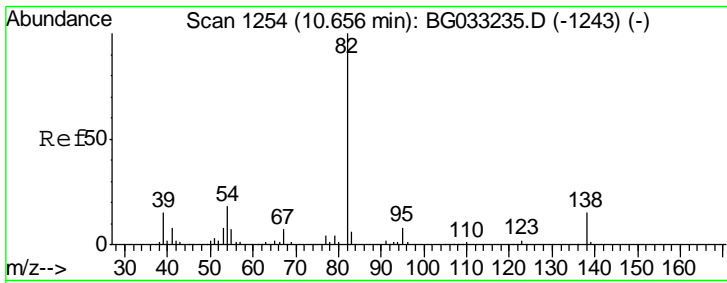


#24
 Nitrobenzene
 Concen: 41.247 ng
 RT: 10.11 min Scan# 1161
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion: 77 Resp: 168033

Ion	Ratio	Lower	Upper
77	100		
123	38.1	33.0	49.6
65	13.4	13.0	19.6



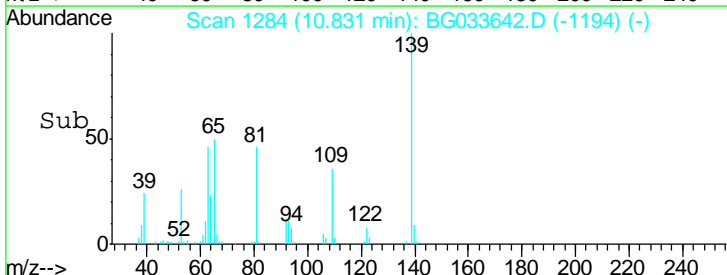
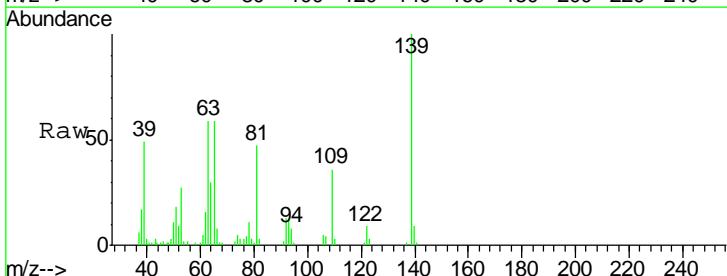
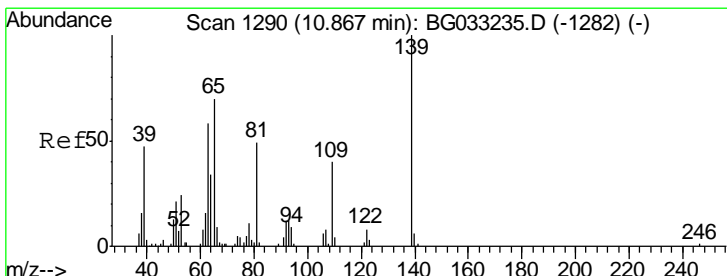
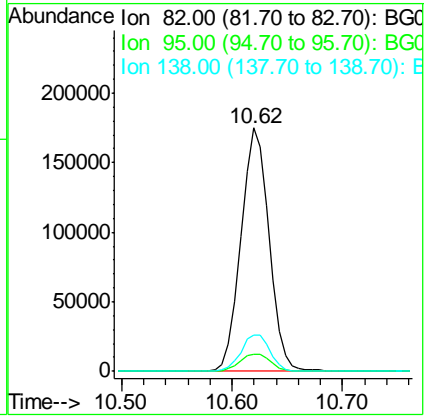


#25
 Isophorone
 Concen: 42.466 ng
 RT: 10.62 min Scan# 1248
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
82	100		
95	7.1	6.2	9.2
138	15.0	12.1	18.1

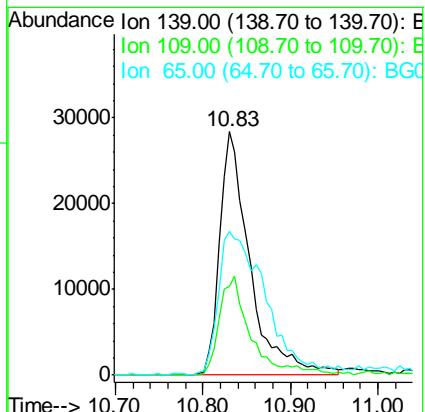
Instrument : BNA_G
 ClientSampled : PB108056BS

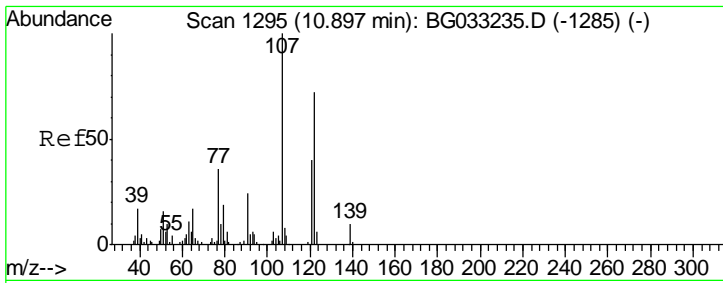
Manual Integrations APPROVED
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#26
 2-Nitrophenol
 Concen: 43.793 ng
 RT: 10.83 min Scan# 1284
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
139	100		
109	36.4	24.2	36.2#
65	59.3	47.4	71.0





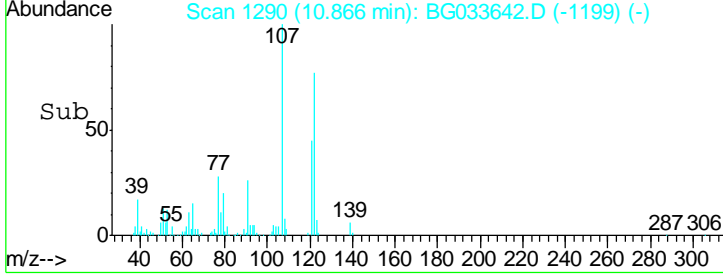
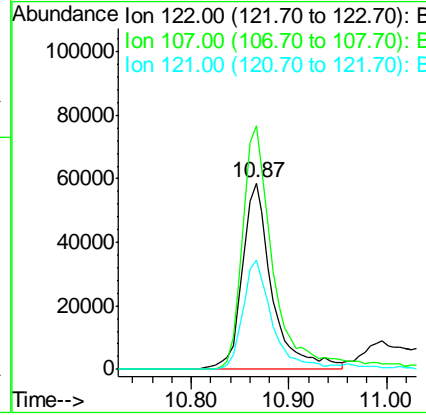
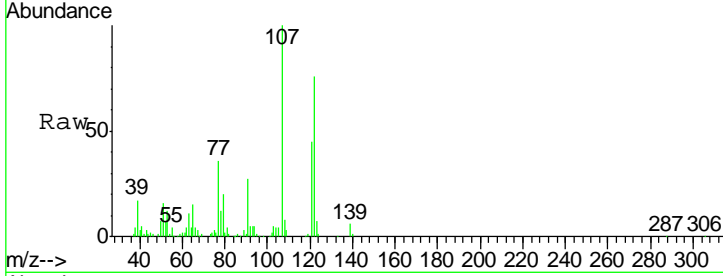
#27
 2,4-Dimethylphenol
 Concen: 55.451 ng
 RT: 10.87 min Scan# 1290
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
122	124240		
107	130.8	100.2	150.2
121	58.5	44.4	66.6

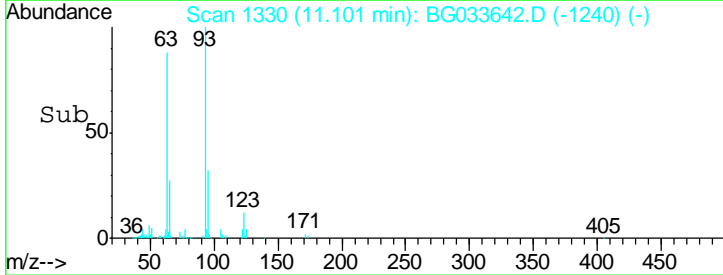
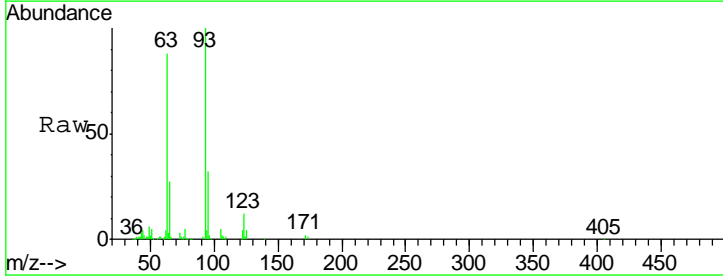
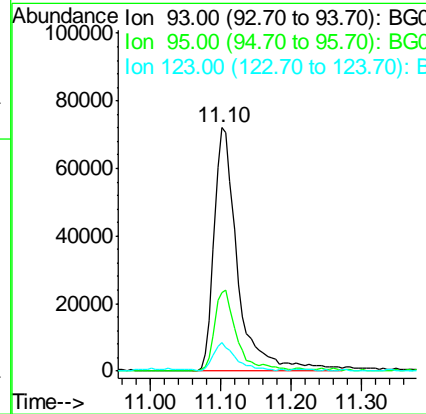
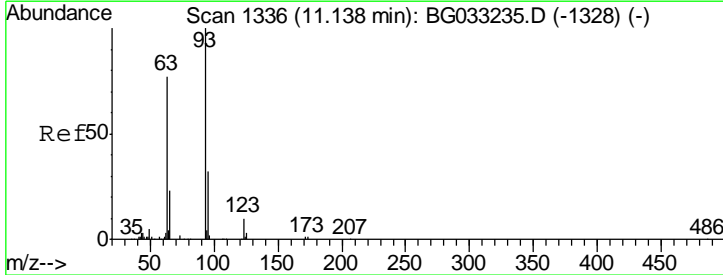
Manual Integrations
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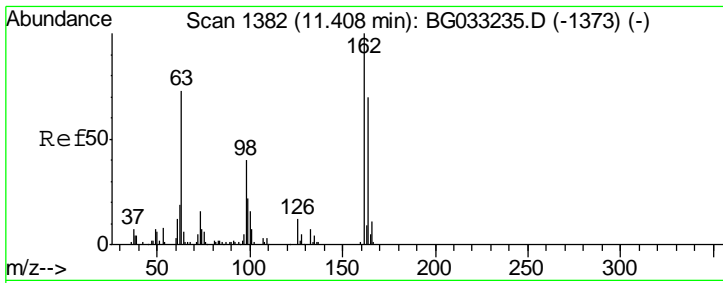
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#28
 bis(2-Chloroethoxy)methane
 Concen: 45.870 ng
 RT: 11.10 min Scan# 1330
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
93	169062		
93	100		
95	32.5	24.3	36.5
123	11.6	8.4	12.6





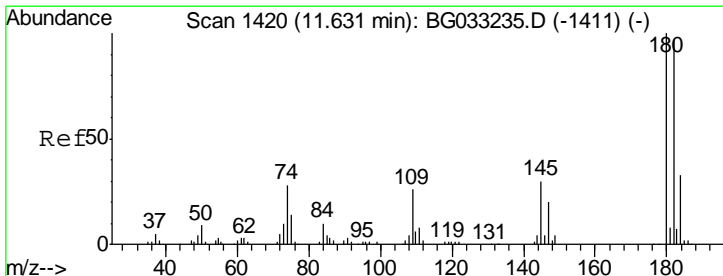
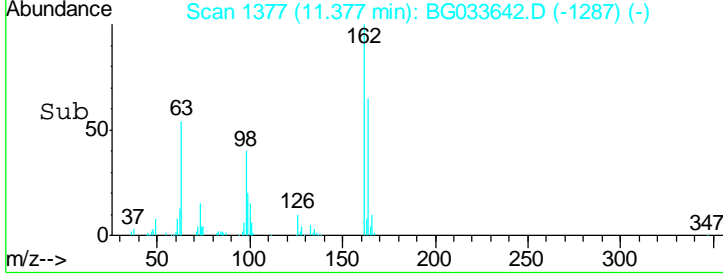
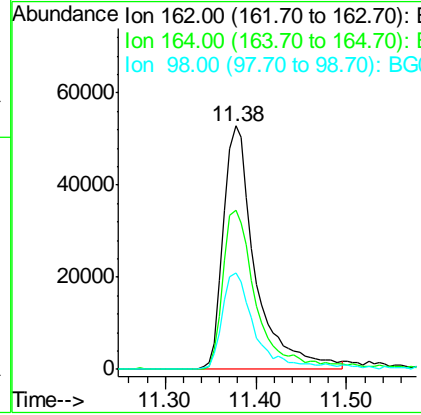
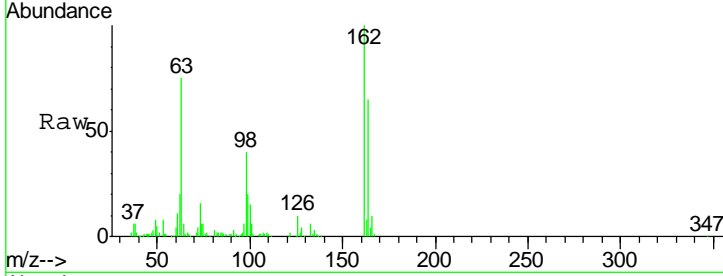
#29
 2,4-Dichlorophenol
 Concen: 46.929 ng
 RT: 11.38 min Scan# 1377
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
162	129309		
162	100		
164	65.3	48.0	88.0
98	39.7	21.1	61.1

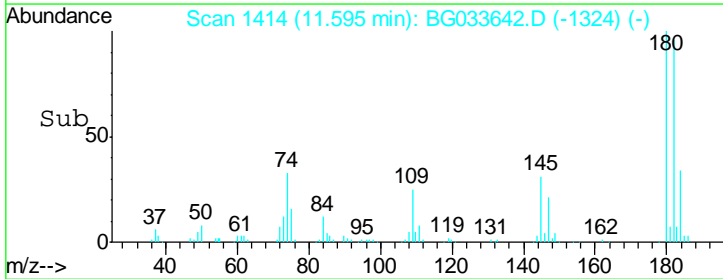
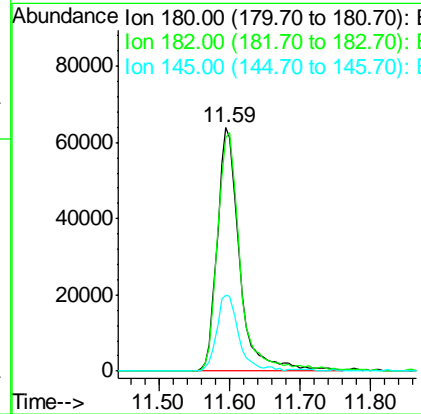
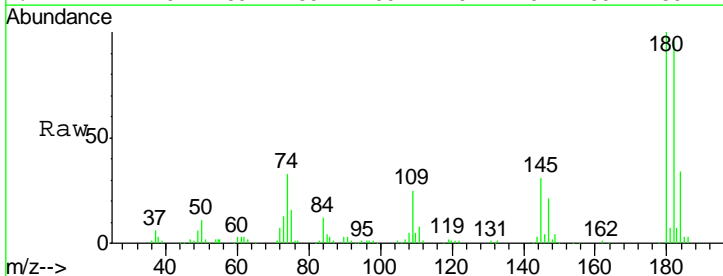
Manual Integrations
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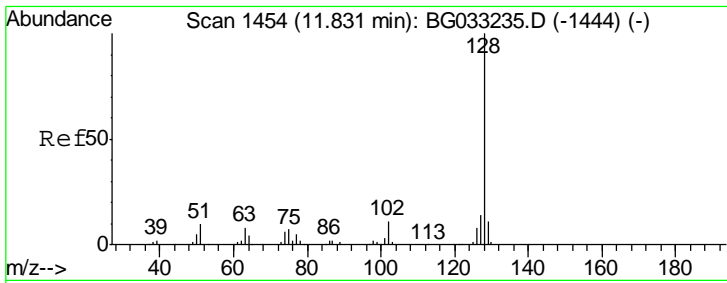
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#30
 1,2,4-Trichlorobenzene
 Concen: 39.339 ng
 RT: 11.59 min Scan# 1414
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

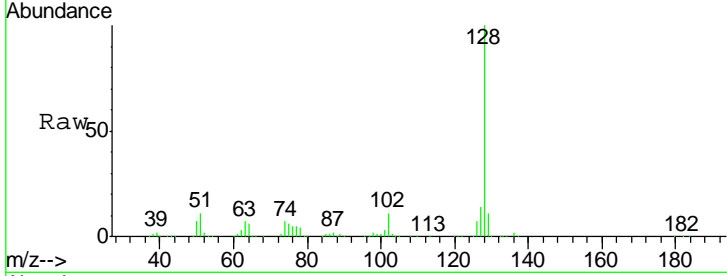
Tgt Ion	Resp	Lower	Upper
180	140834		
180	100		
182	95.9	77.5	116.3
145	31.1	23.4	35.2





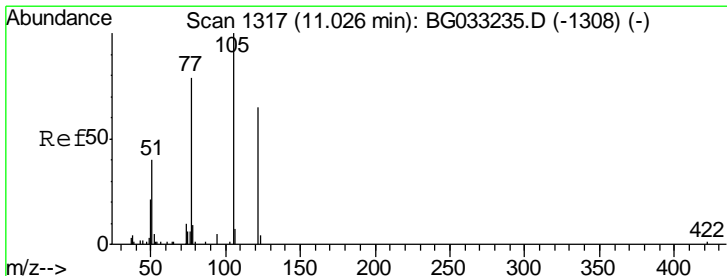
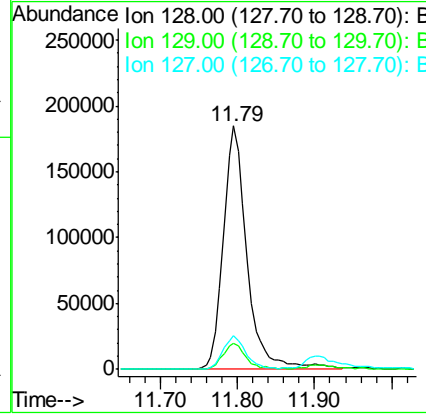
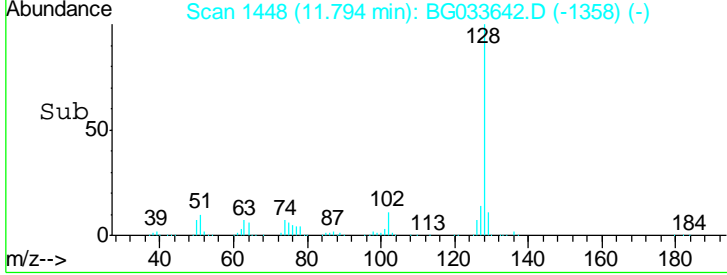
#31
 Naphthalene
 Concen: 43.464 ng
 RT: 11.79 min Scan# 1448
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

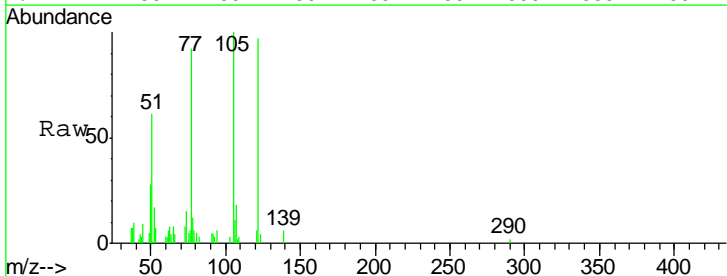


Tgt Ion	Resp	Lower	Upper
128	100		
129	10.5	8.6	12.8
127	14.0	11.6	17.4

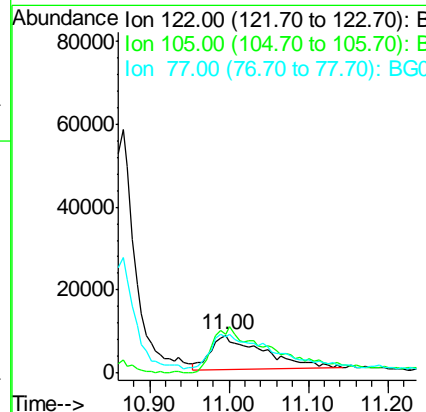
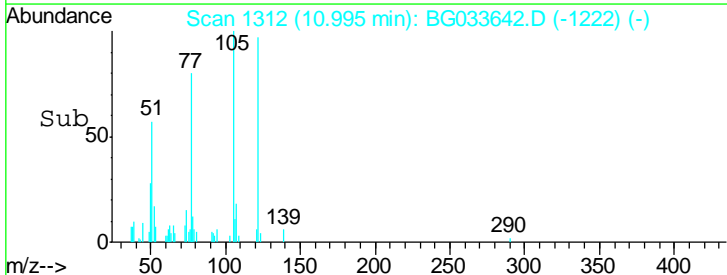
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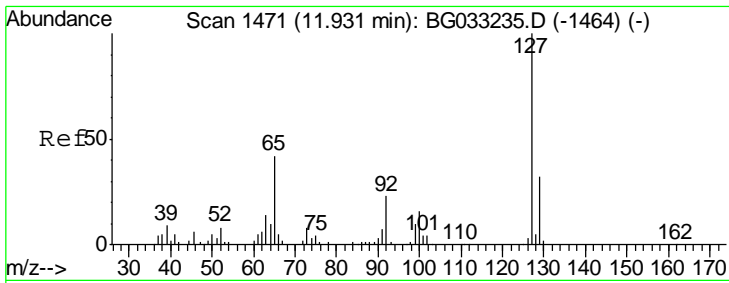


#32
 Benzoic acid
 Concen: 18.577 ng
 RT: 11.00 min Scan# 1312
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50



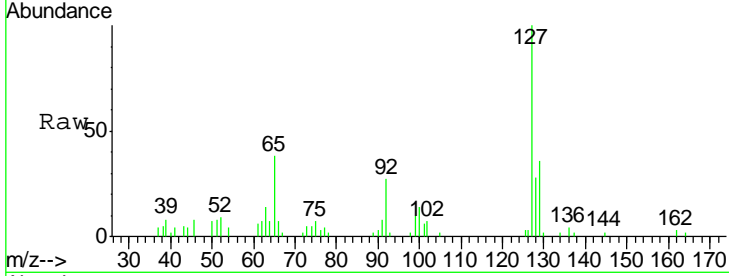
Tgt Ion	Resp	Lower	Upper
122	100		
105	103.6	123.5	163.5#
77	95.0	85.7	125.7





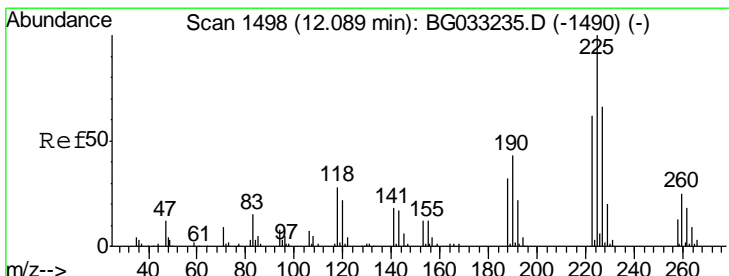
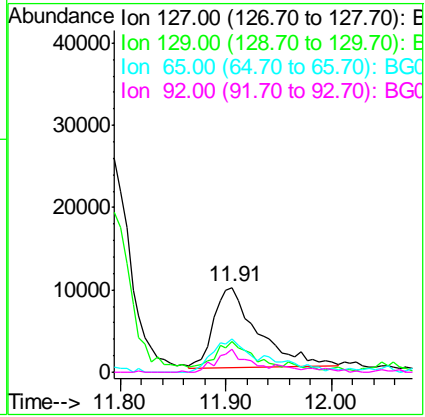
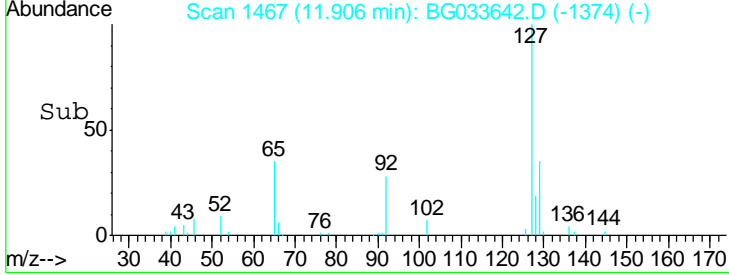
#33
 4-Chloroaniline
 Concen: 7.063 ng
 RT: 11.91 min Scan# 1467
 Delta R.T. 0.02 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument : BNA_G
 Client Sampled : PB108056BS

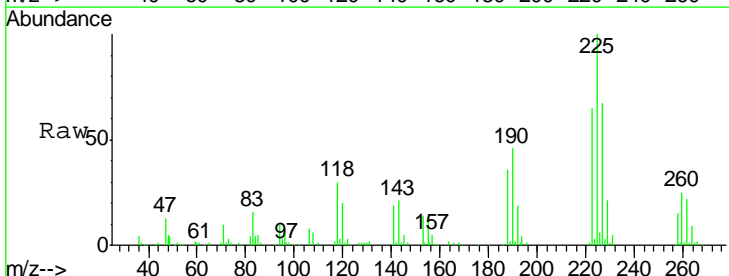


Tgt Ion	Resp	Lower	Upper
127	100		
129	35.6	24.0	36.0
65	38.5	27.0	40.4
92	27.4	16.6	25.0

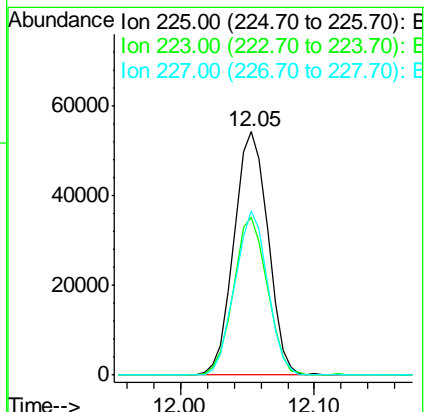
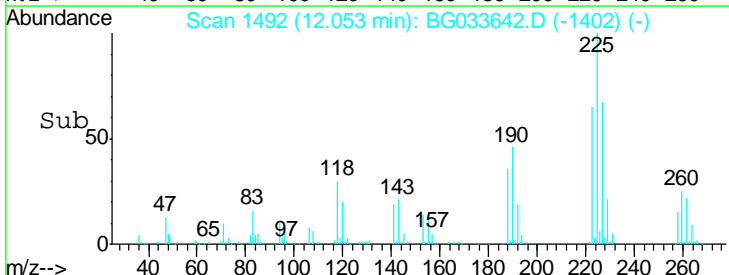
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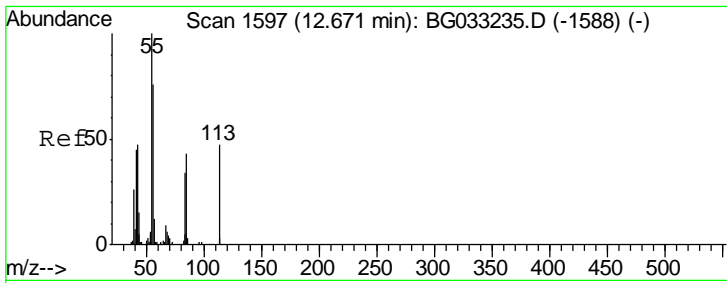


#34
 Hexachlorobutadiene
 Concen: 35.290 ng
 RT: 12.05 min Scan# 1492
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50



Tgt Ion	Resp	Lower	Upper
225	100		
223	65.0	49.7	74.5
227	67.5	48.1	72.1





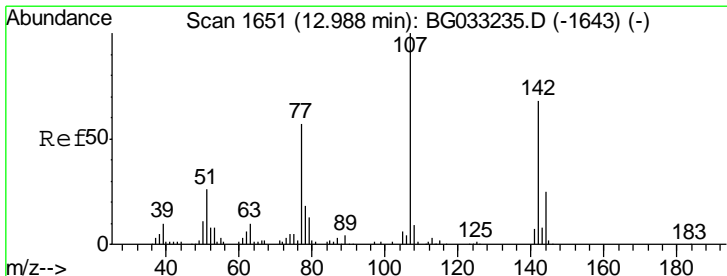
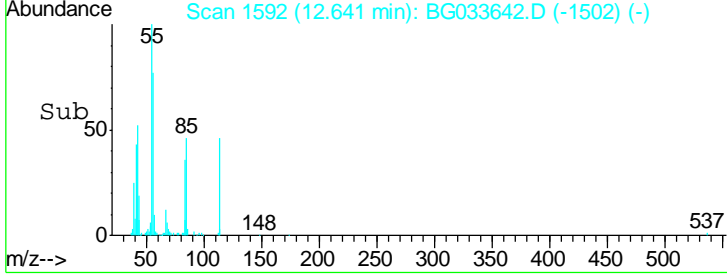
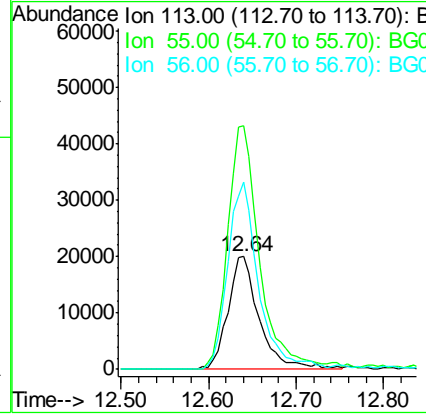
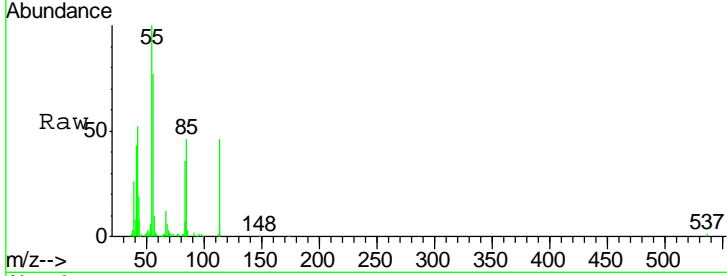
#35
 Caprolactam
 Concen: 45.420 ng
 RT: 12.64 min Scan# 1592
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
113	49030		
113	100		
55	215.6	186.9	226.9
56	165.8	130.9	170.9

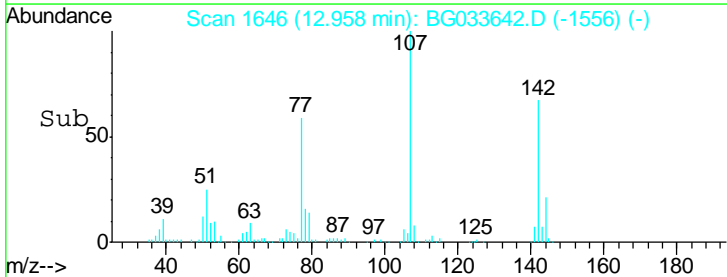
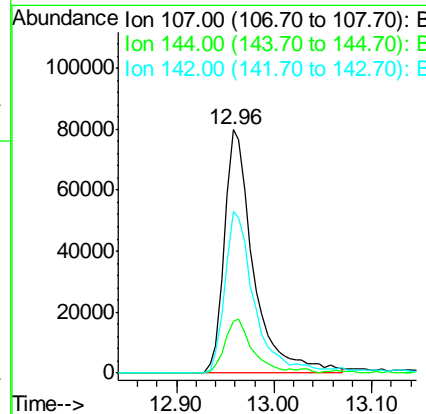
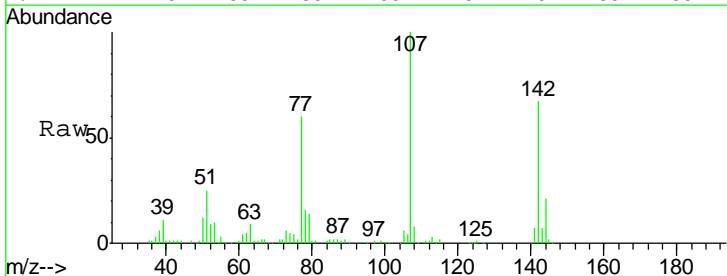
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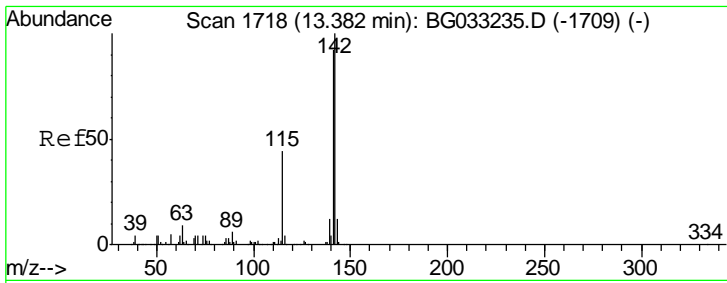
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#36
 4-Chloro-3-methylphenol
 Concen: 46.060 ng
 RT: 12.96 min Scan# 1646
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
107	165529		
107	100		
144	21.2	18.2	27.4
142	66.6	59.0	88.4





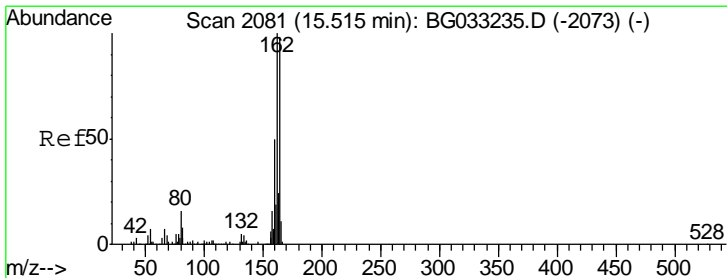
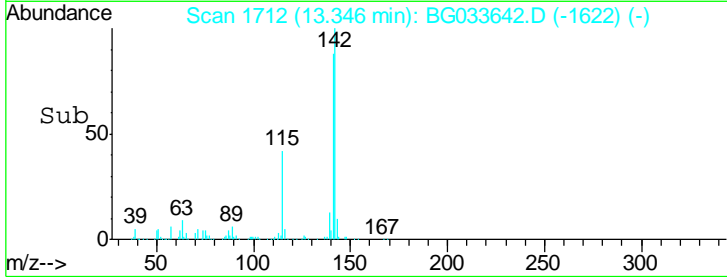
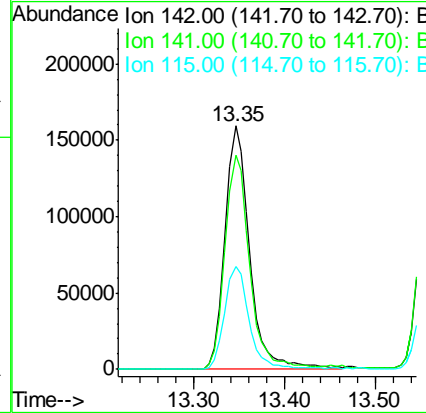
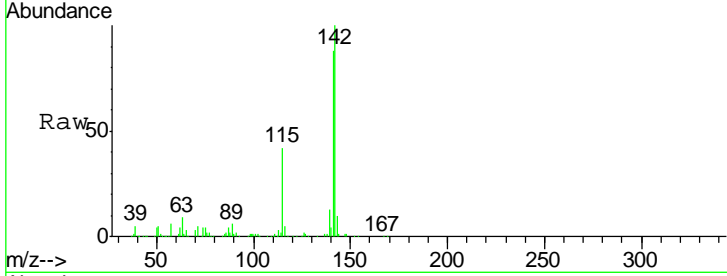
#37
 2-Methylnaphthalene
 Concen: 42.642 ng
 RT: 13.35 min Scan# 1712
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
142	100		
141	88.0	67.1	100.7
115	42.1	30.7	46.1

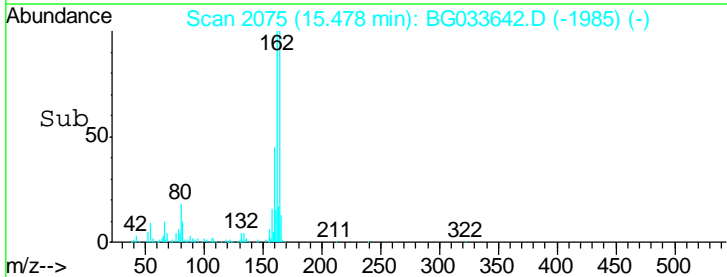
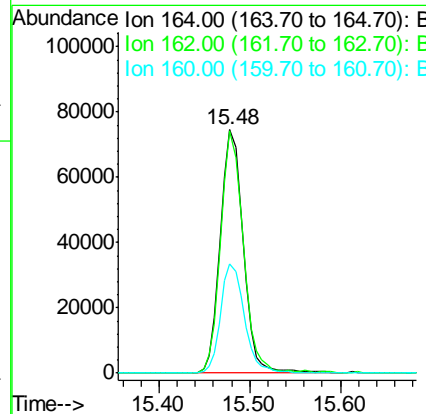
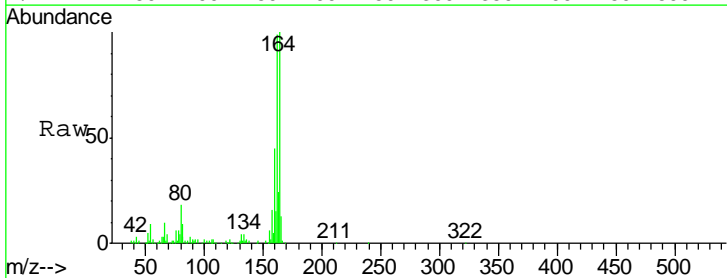
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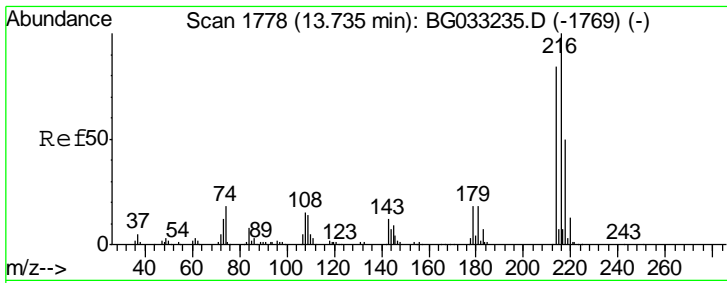
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#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 15.48 min Scan# 2075
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
164	100		
162	99.4	78.8	118.2
160	44.9	35.4	53.0





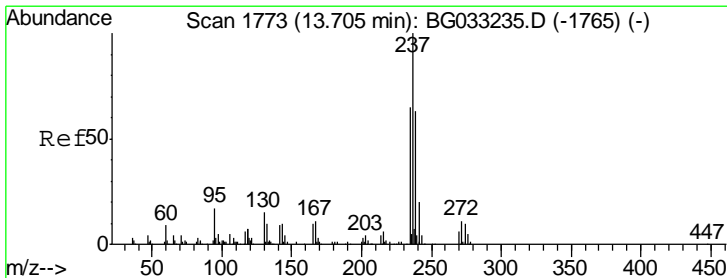
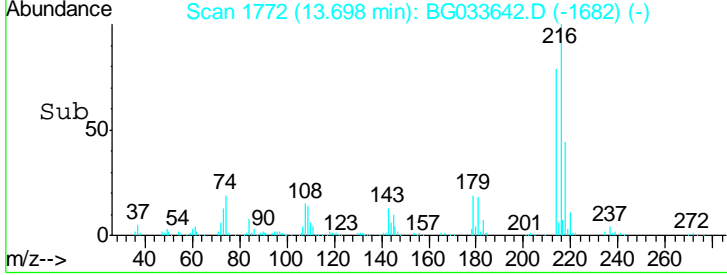
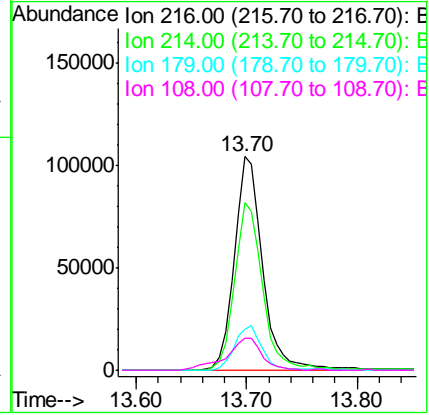
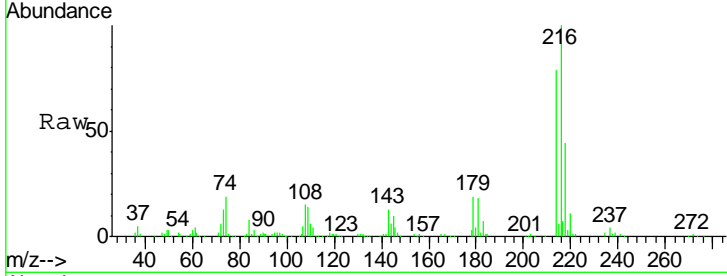
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 39.376 ng
 RT: 13.70 min Scan# 1772
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
216	186852		
216	100		
214	78.4	63.0	94.4
179	20.3	17.0	25.6
108	18.8	12.8	19.2

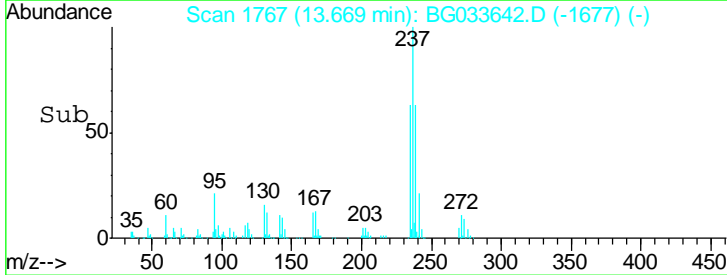
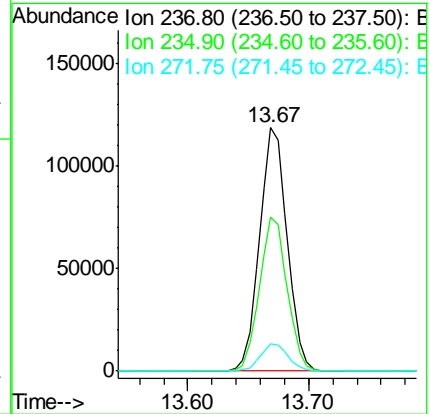
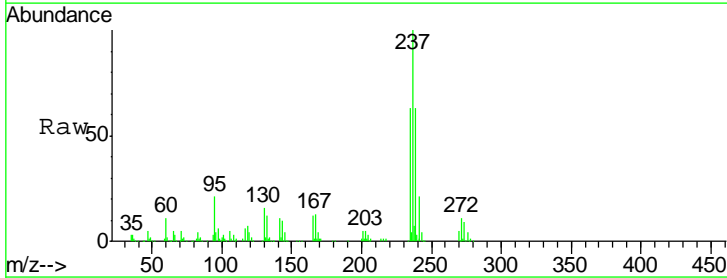
Manual Integrations
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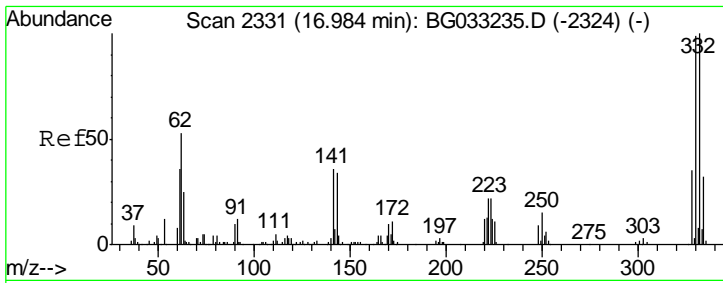
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#40
 Hexachlorocyclopentadiene
 Concen: 67.667 ng
 RT: 13.67 min Scan# 1767
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

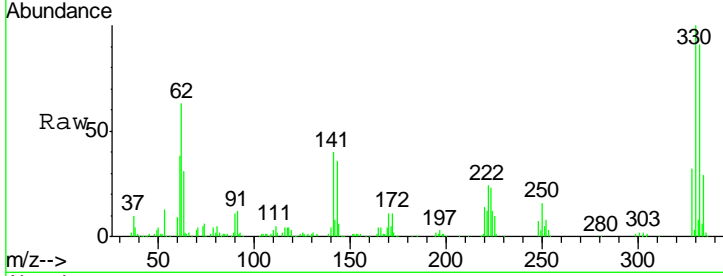
Tgt Ion	Resp	Lower	Upper
237	188239		
237	100		
235	63.1	50.4	90.4
272	11.5	0.0	31.8





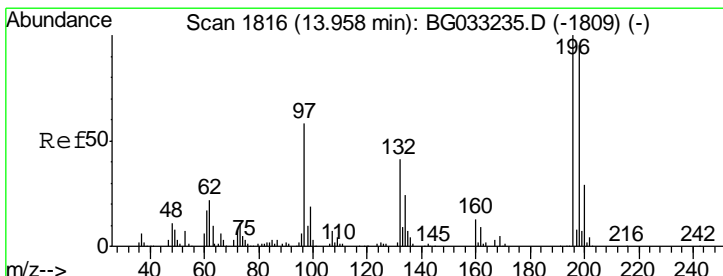
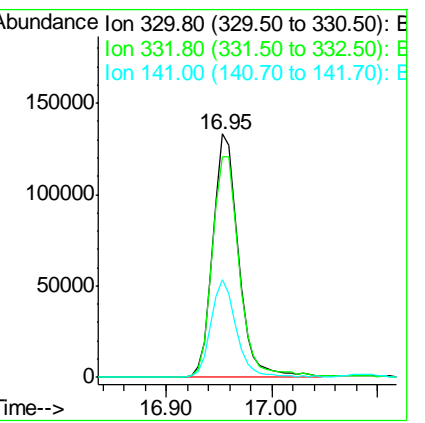
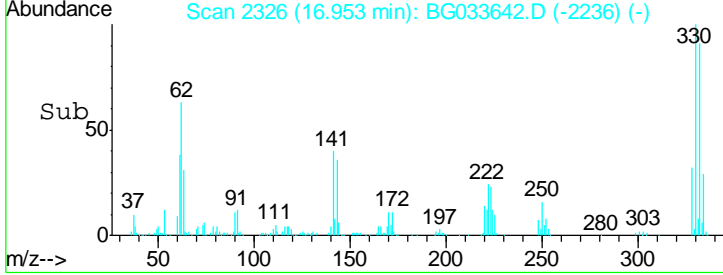
#41
 2,4,6-Tribromophenol
 Concen: 114.038 ng
 RT: 16.95 min Scan# 2326
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
Client Sampled :
 PB108056BS



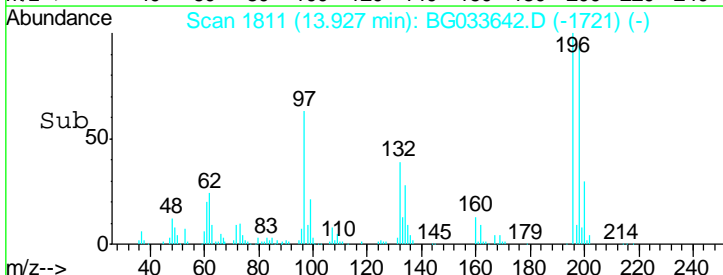
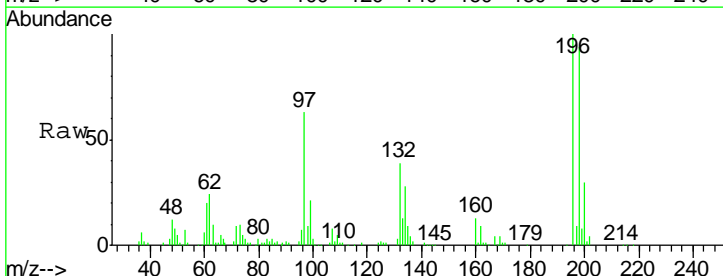
Tgt Ion	Resp	Lower	Upper
330	100		
332	95.9	77.0	115.6
141	40.0	25.2	37.8#

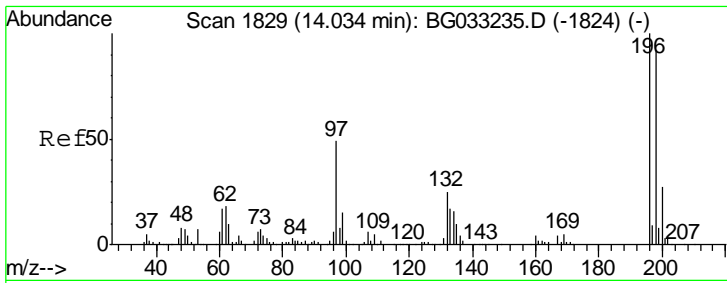
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#42
 2,4,6-Trichlorophenol
 Concen: 41.190 ng
 RT: 13.93 min Scan# 1811
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

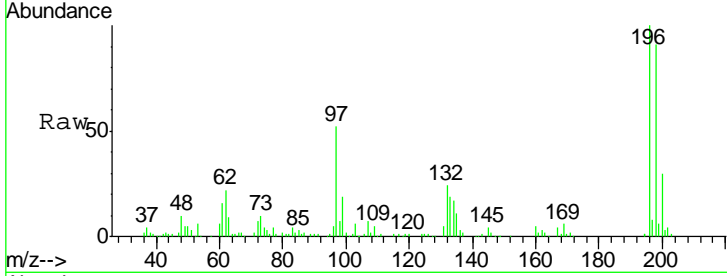
Tgt Ion	Resp	Lower	Upper
196	100		
198	93.5	78.2	117.2
200	29.6	24.6	36.8





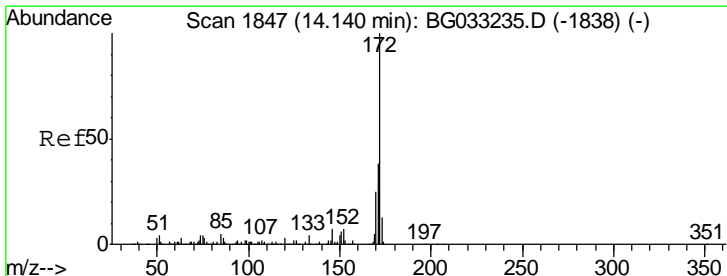
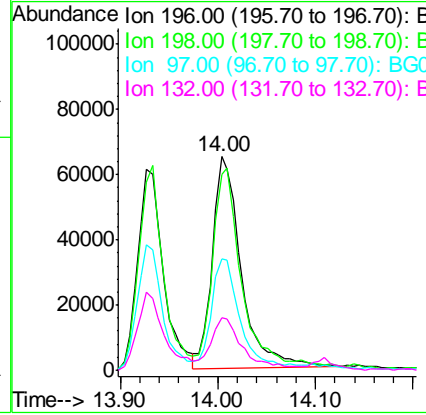
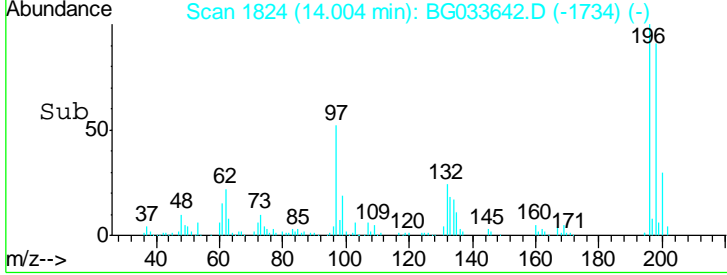
#43
 2,4,5-Trichlorophenol
 Concen: 41.057 ng
 RT: 14.00 min Scan# 1824
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS



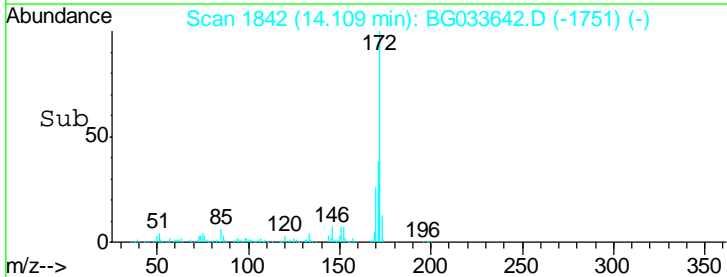
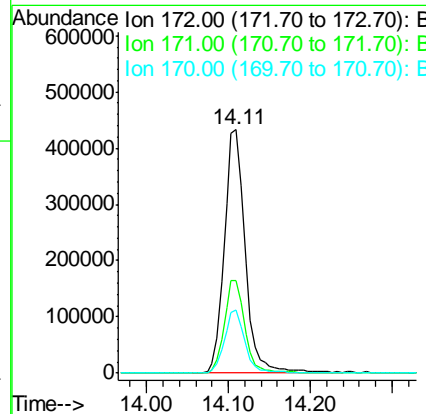
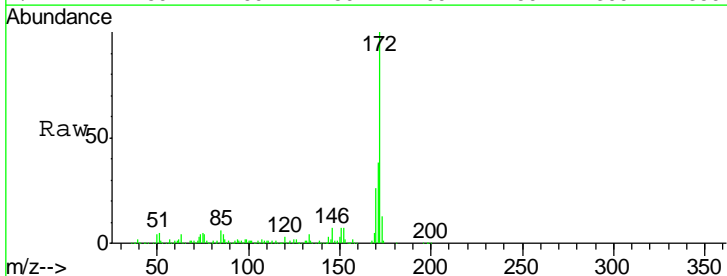
Tgt Ion	Resp	Lower	Upper
196	100		
198	91.5	76.2	114.4
97	52.3	38.7	58.1
132	24.3	20.2	30.2

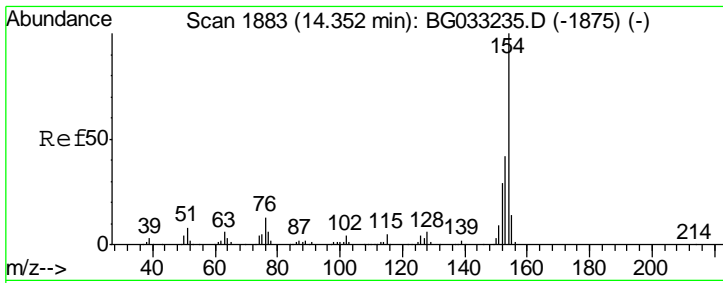
Manual Integrations
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 Sohil
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#44
 2-Fluorobiphenyl
 Concen: 85.177 ng
 RT: 14.11 min Scan# 1842
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
172	100		
171	38.0	30.0	45.0
170	26.1	19.5	29.3





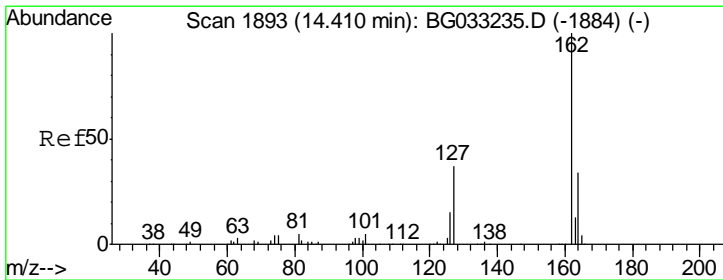
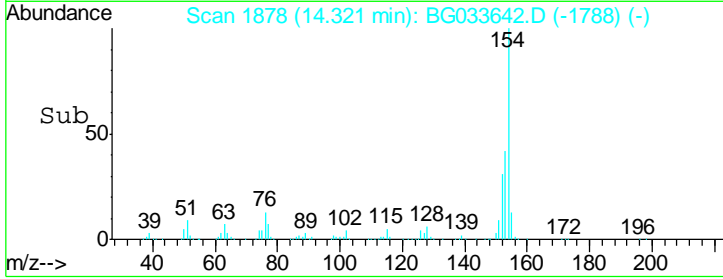
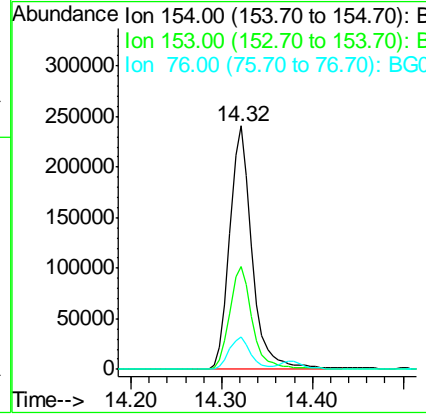
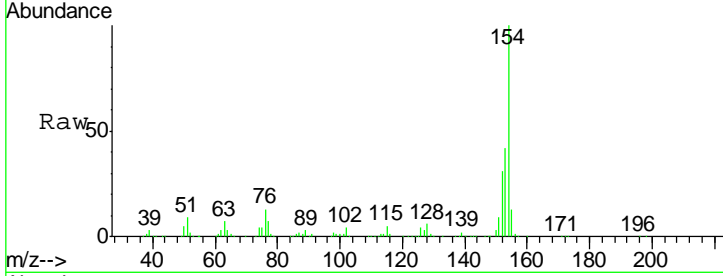
#45
 1,1'-Biphenyl
 Concen: 40.979 ng
 RT: 14.32 min Scan# 1878
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
154	100		
153	42.5	19.8	59.8
76	13.1	0.0	31.9

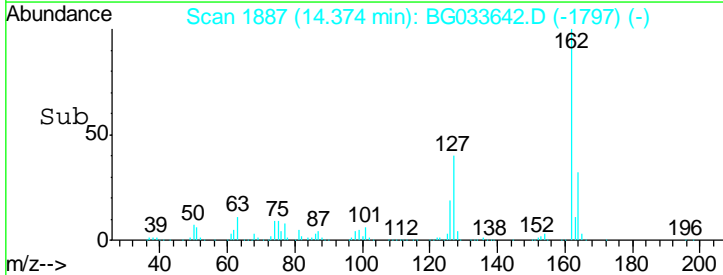
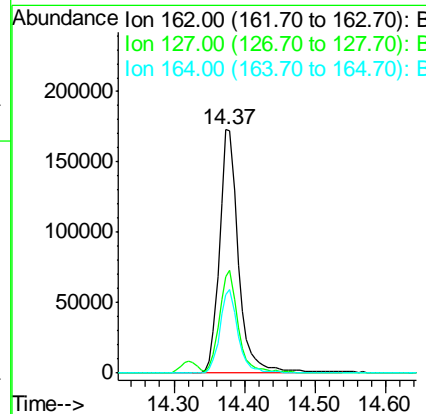
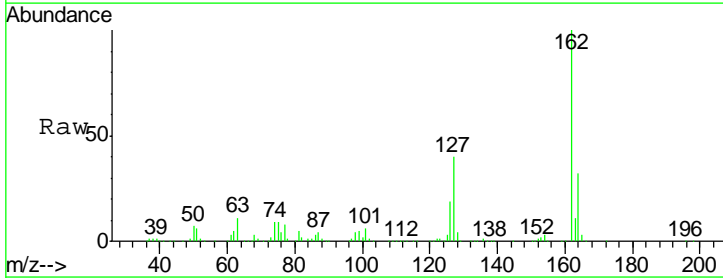
Manual Integrations
APPROVED

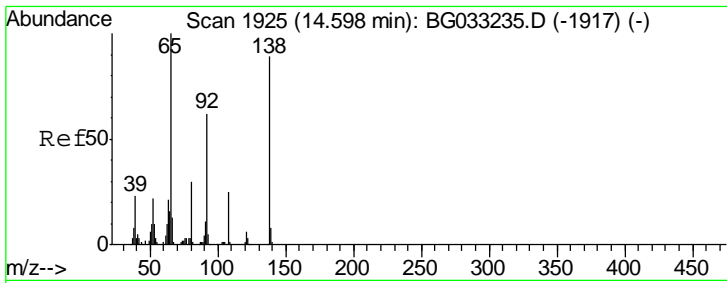
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#46
 2-Chloronaphthalene
 Concen: 41.813 ng
 RT: 14.37 min Scan# 1887
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
162	100		
127	39.6	30.7	46.1
164	32.2	26.0	39.0





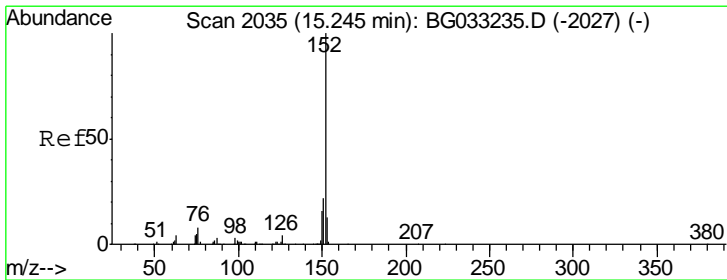
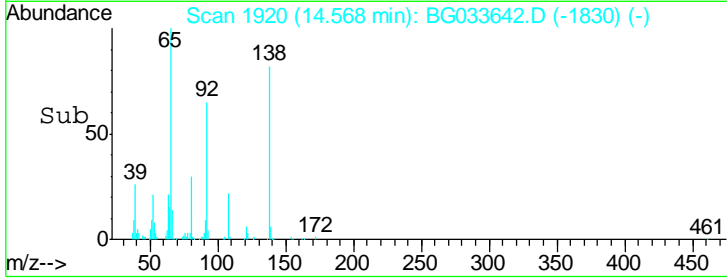
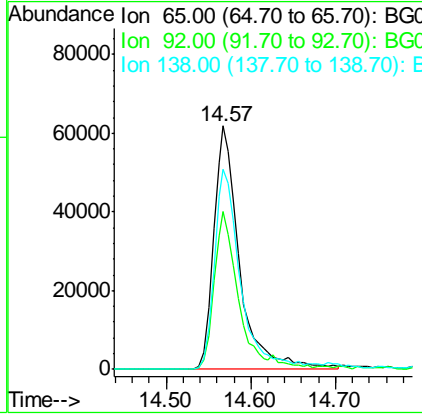
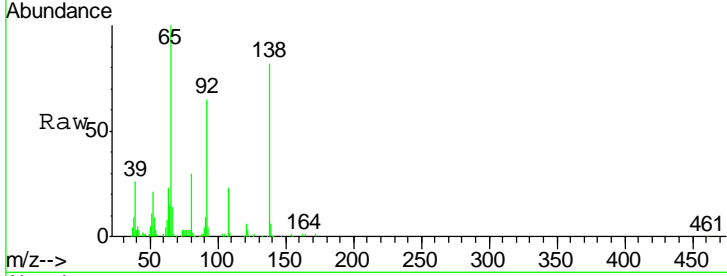
#47
 2-Nitroaniline
 Concen: 45.543 ng
 RT: 14.57 min Scan# 1920
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
65	100		
92	64.6	54.6	82.0
138	82.1	72.9	109.3

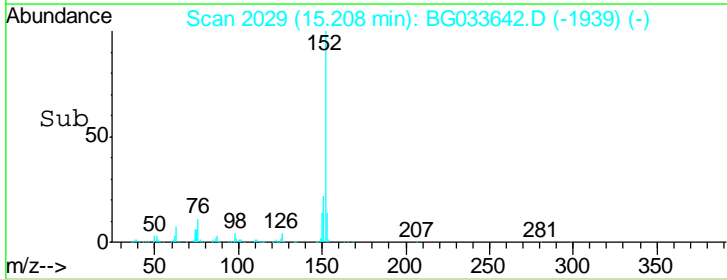
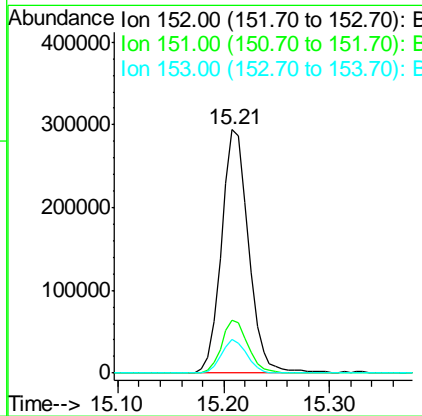
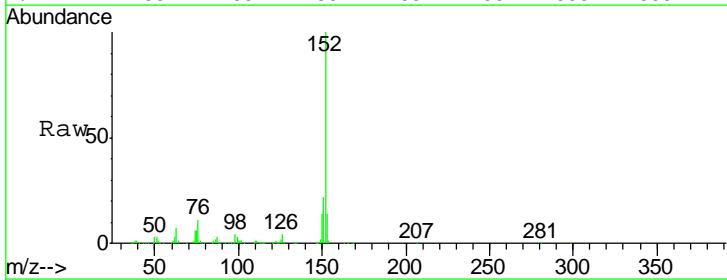
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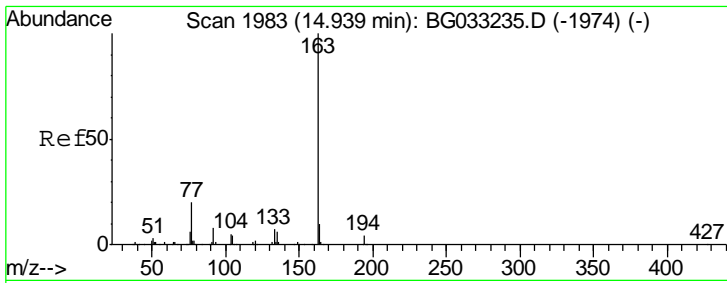
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#48
 Acenaphthylene
 Concen: 40.346 ng
 RT: 15.21 min Scan# 2029
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
152	100		
151	21.6	17.2	25.8
153	13.9	10.2	15.4





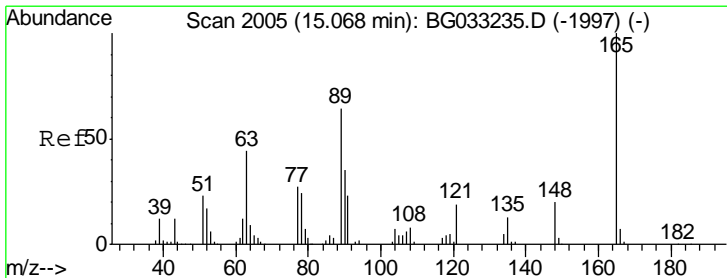
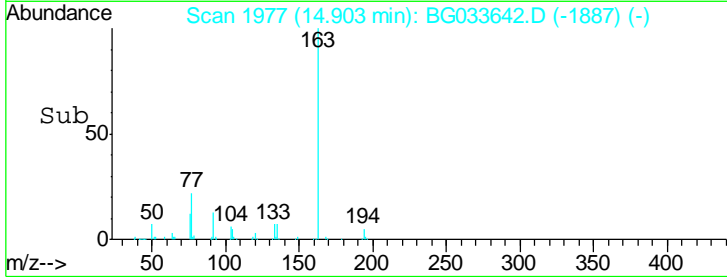
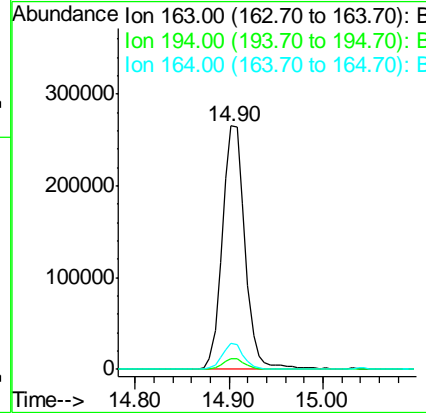
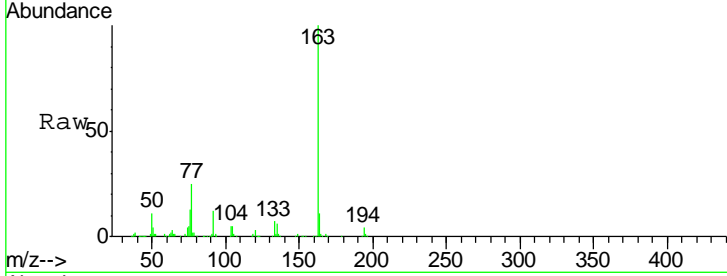
#49
 Dimethylphthalate
 Concen: 39.334 ng
 RT: 14.90 min Scan# 1977
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.3	3.4	5.2
164	10.6	8.2	12.4

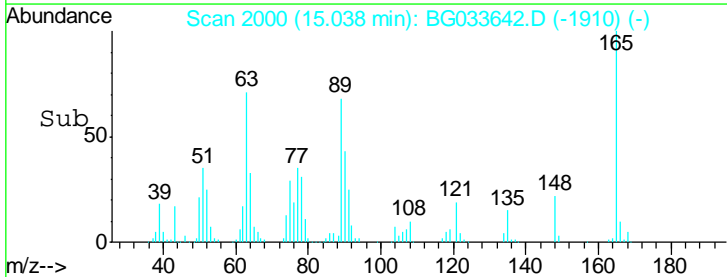
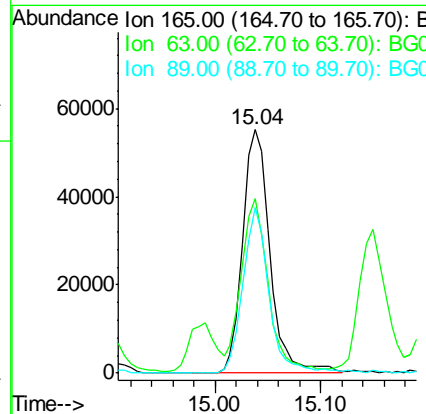
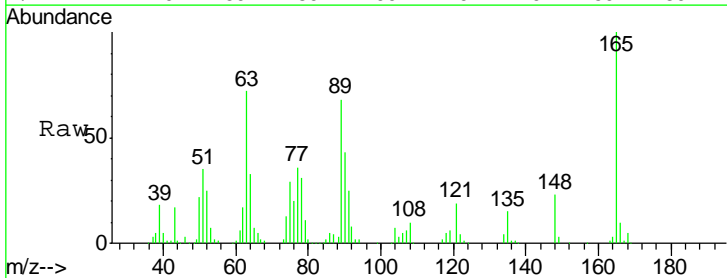
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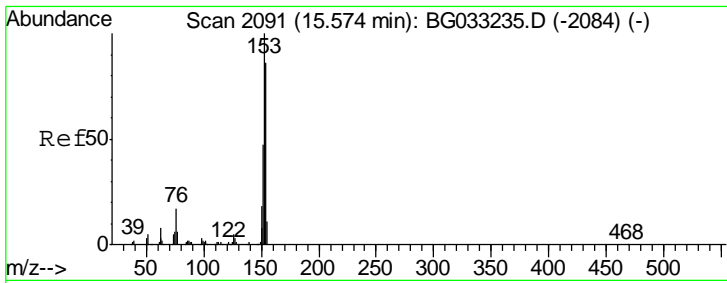
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#50
 2,6-Dinitrotoluene
 Concen: 42.326 ng
 RT: 15.04 min Scan# 2000
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
165	100		
63	71.8	52.7	79.1
89	68.0	49.2	73.8



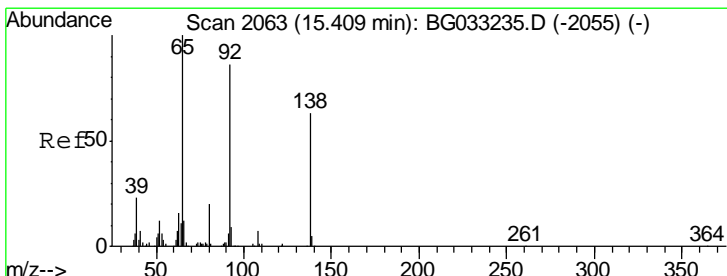
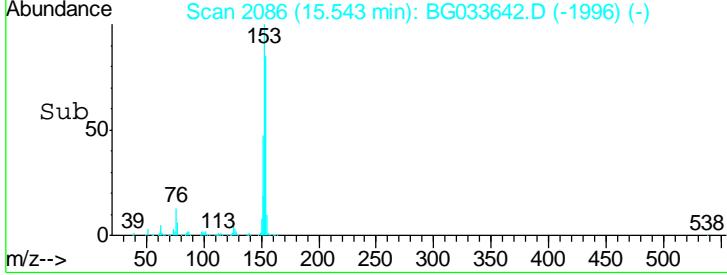
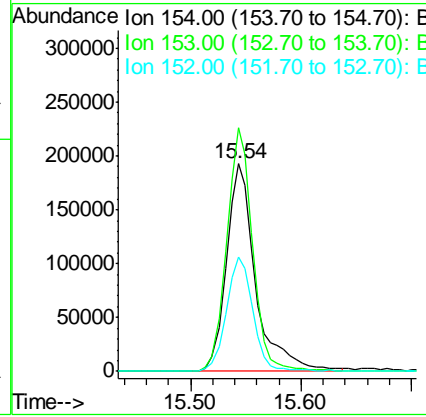
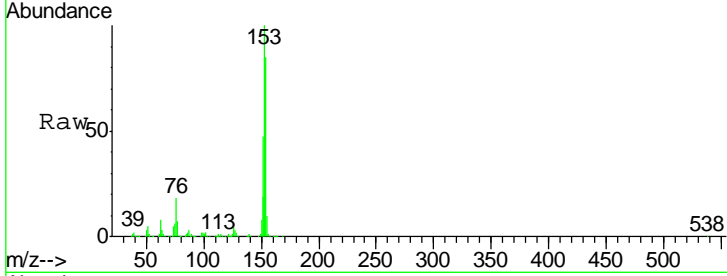


#51
 Acenaphthene
 Concen: 42.663 ng
 RT: 15.54 min Scan# 2086
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

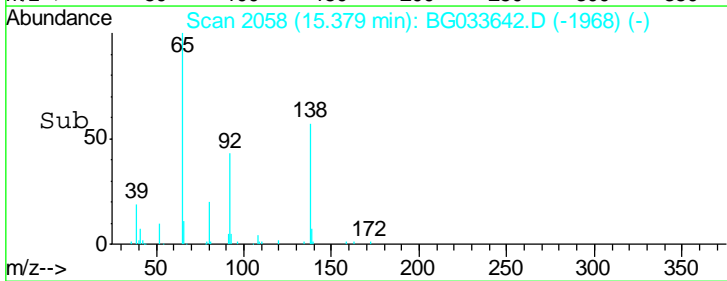
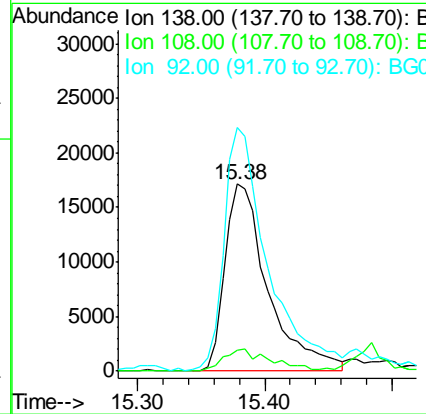
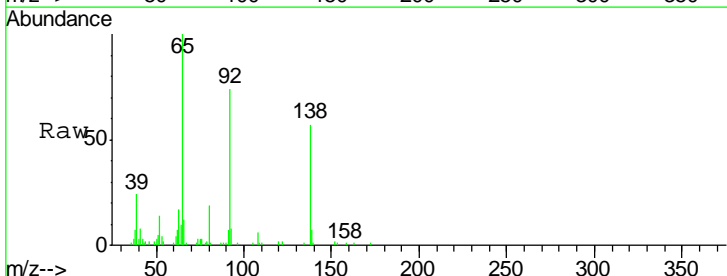
Tgt Ion	Resp	Lower	Upper
154	100		
153	117.3	90.4	135.6
152	54.8	41.6	62.4

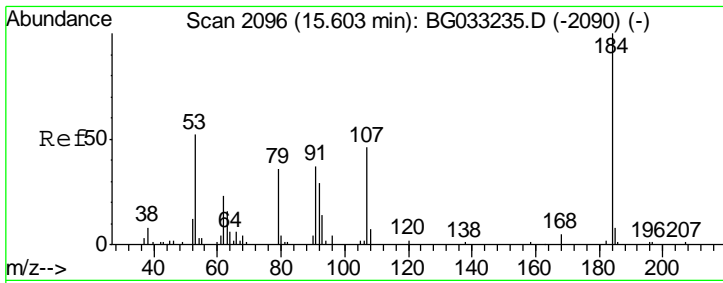
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#52
 3-Nitroaniline
 Concen: 16.585 ng
 RT: 15.38 min Scan# 2058
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
138	100		
108	11.3	17.5	26.3#
92	130.1	105.8	158.8





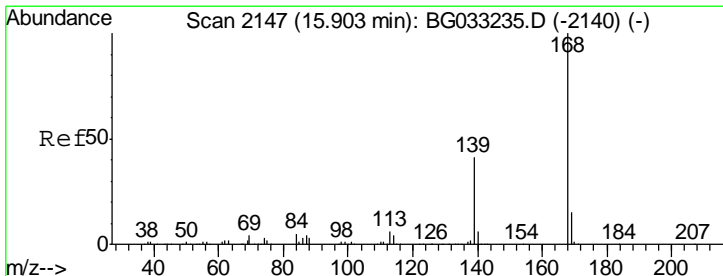
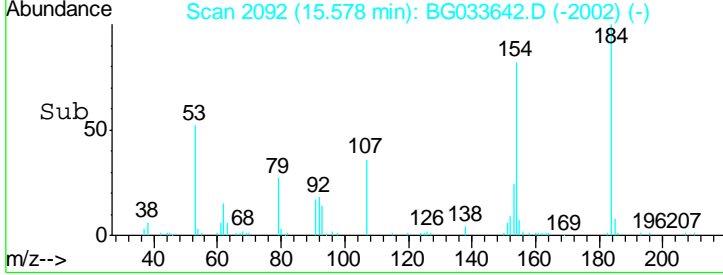
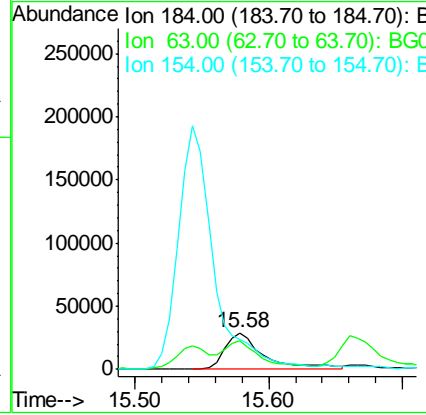
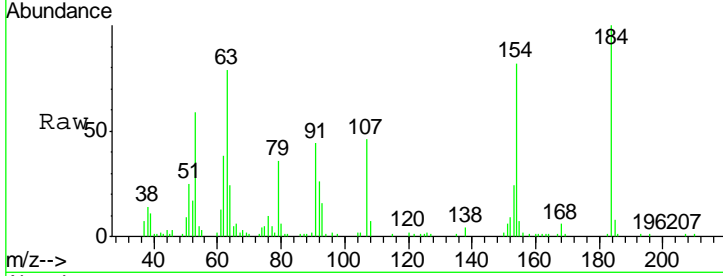
#53
 2,4-Dinitrophenol
 Concen: 51.545 ng
 RT: 15.58 min Scan# 2092
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
184	100		
63	78.6	59.8	89.8
154	81.8	101.8	152.8#

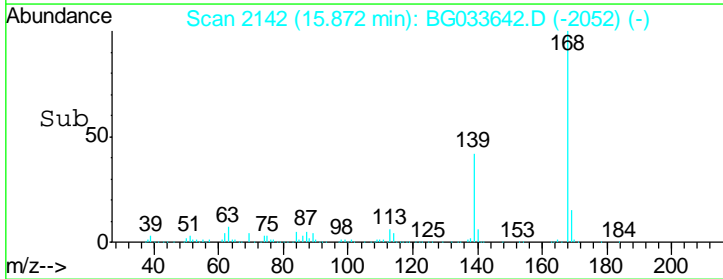
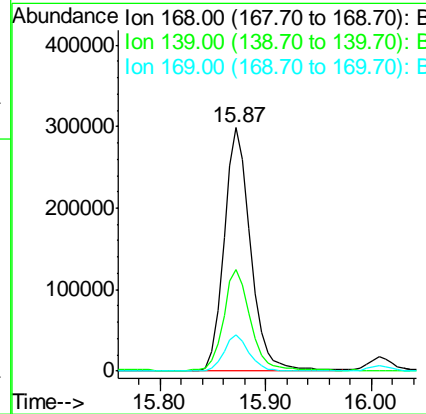
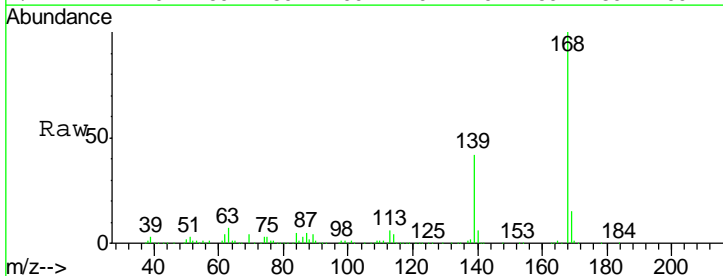
Manual Integrations
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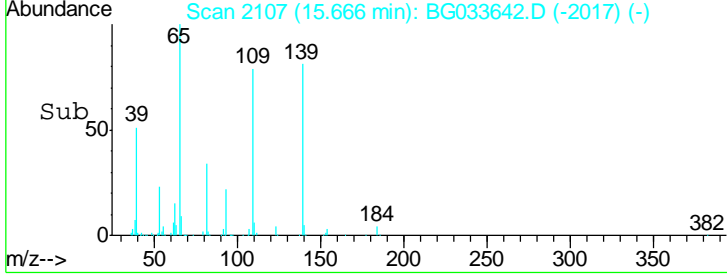
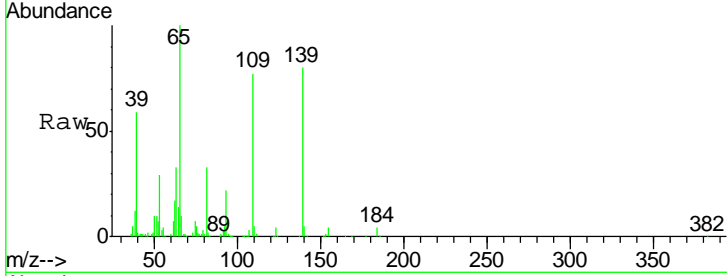
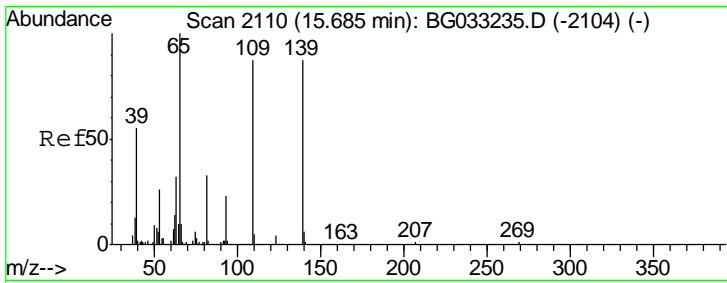
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#54
 Dibenzofuran
 Concen: 42.131 ng
 RT: 15.87 min Scan# 2142
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
168	100		
139	41.6	28.6	43.0
169	14.9	11.2	16.8



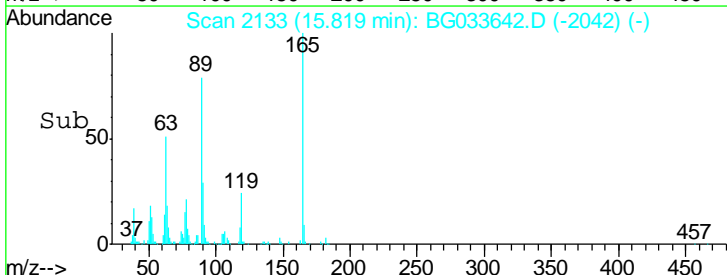
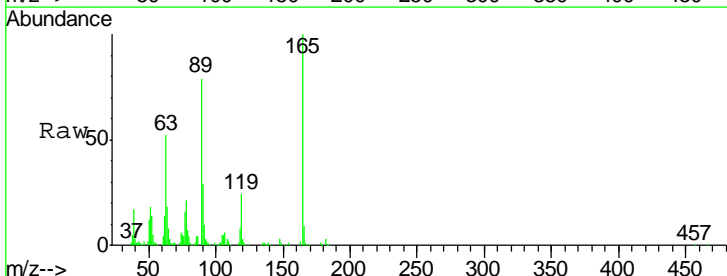
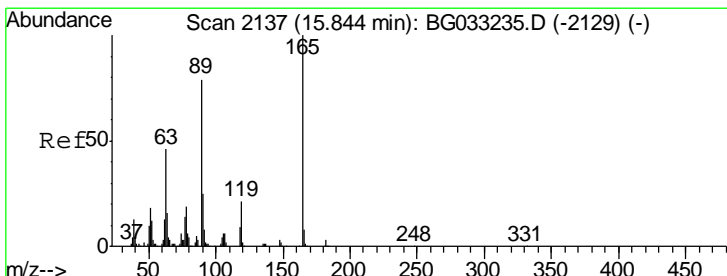
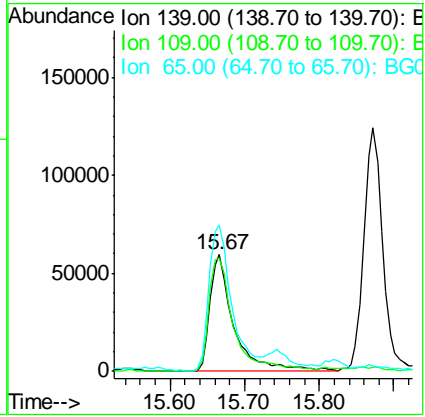


#55
 4-Nitrophenol
 Concen: 77.407 ng
 RT: 15.67 min Scan# 2107
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
139	100		
109	96.8	62.2	102.2
65	125.2	97.2	137.2

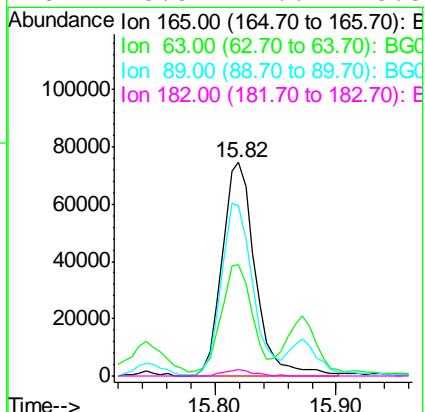
Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

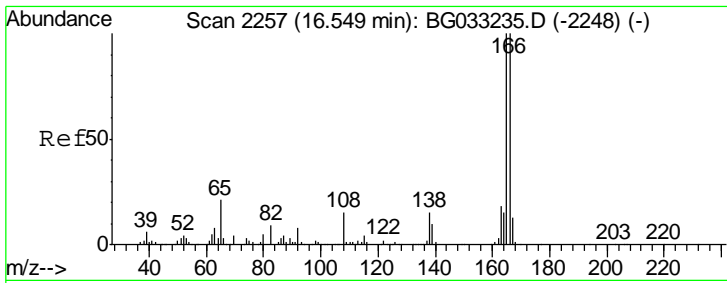
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#56
 2,4-Dinitrotoluene
 Concen: 40.969 ng
 RT: 15.82 min Scan# 2133
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
165	100		
63	52.1	42.0	63.0
89	79.5	66.9	100.3
182	3.3	2.6	3.8



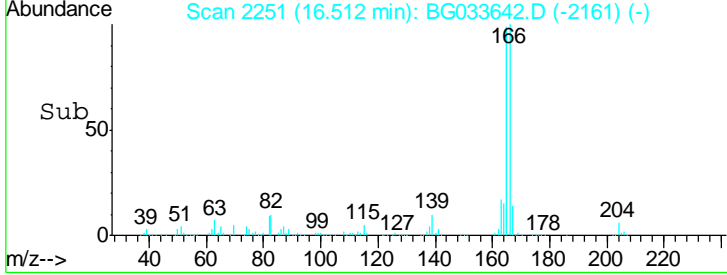
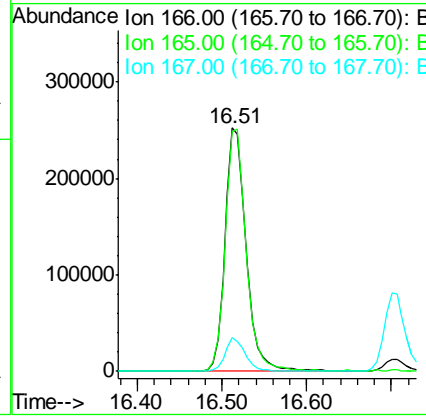
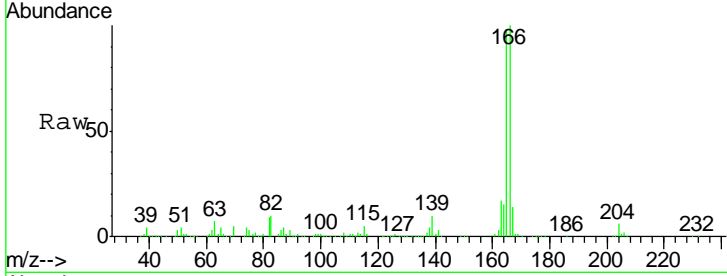


#57
 Fluorene
 Concen: 41.654 ng
 RT: 16.51 min Scan# 2251
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
ClientSampled :
 PB108056BS

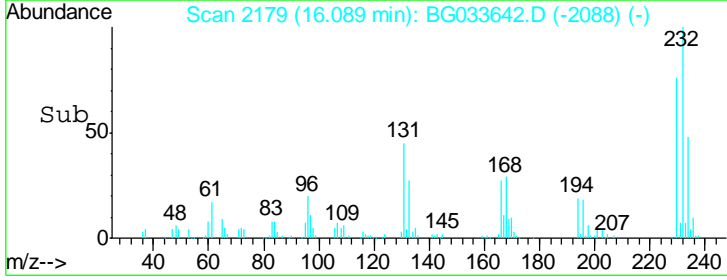
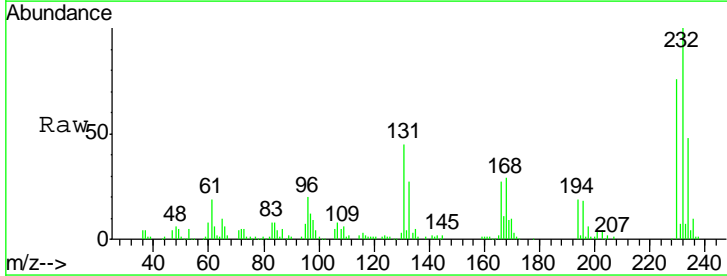
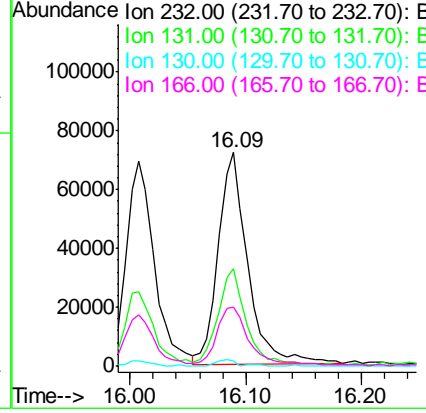
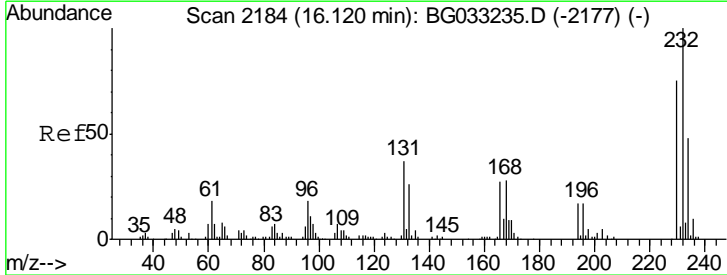
Tgt Ion	Resp	Lower	Upper
166	100		
165	98.3	80.6	121.0
167	13.9	10.4	15.6

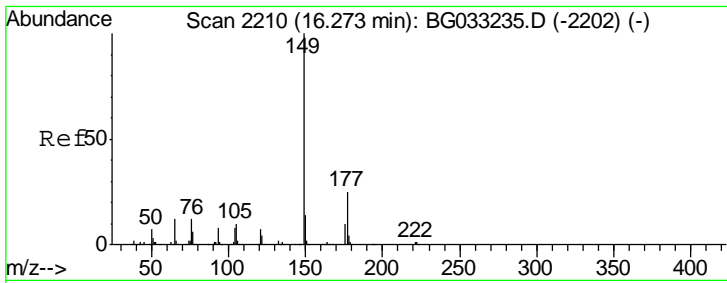
Manual Integrations
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 41.806 ng
 RT: 16.09 min Scan# 2179
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
232	100		
131	44.8	33.5	50.3
130	2.2	2.2	3.2
166	30.0	24.8	37.2





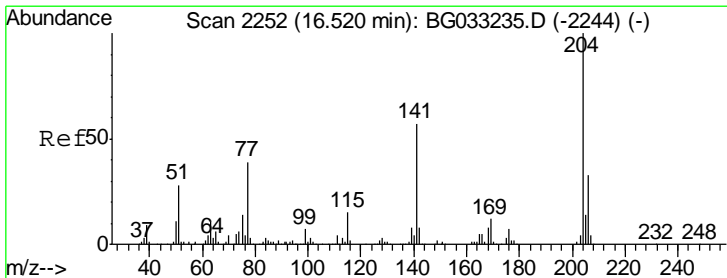
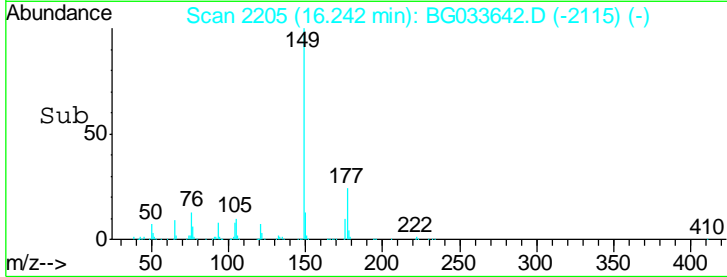
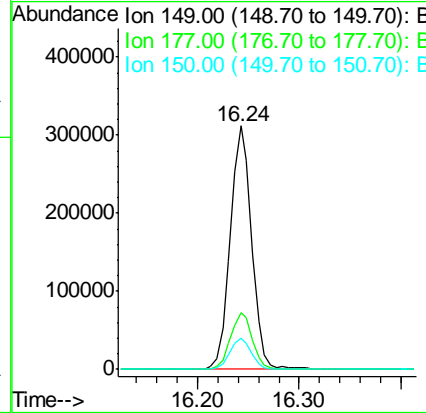
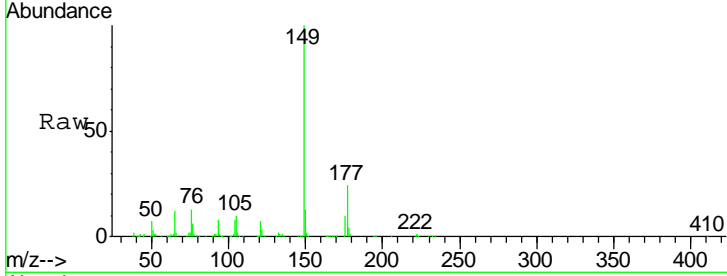
#59
 Diethylphthalate
 Concen: 41.067 ng
 RT: 16.24 min Scan# 2205
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
149	100		
177	23.5	18.5	27.7
150	12.7	10.2	15.2

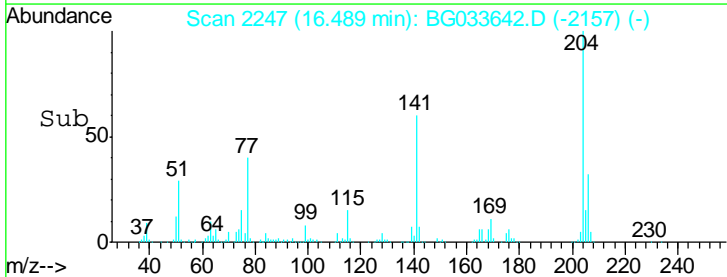
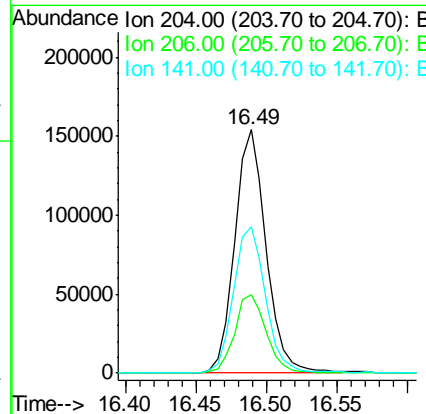
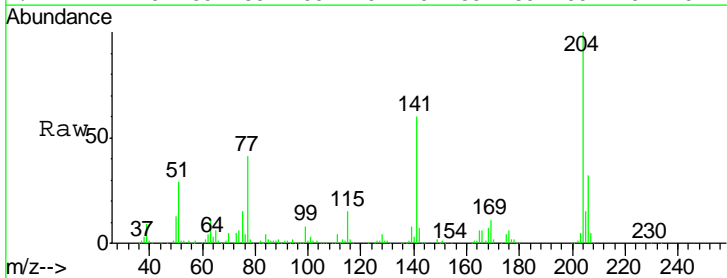
Manual Integrations
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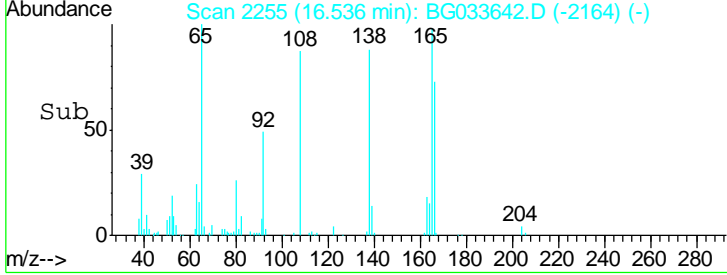
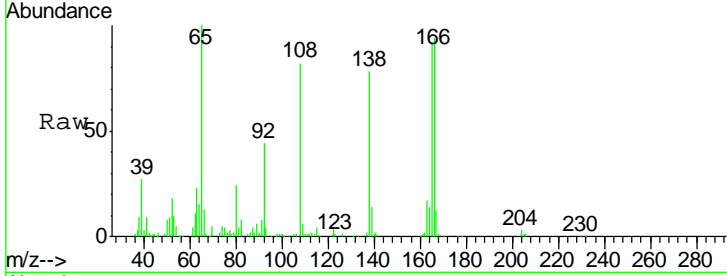
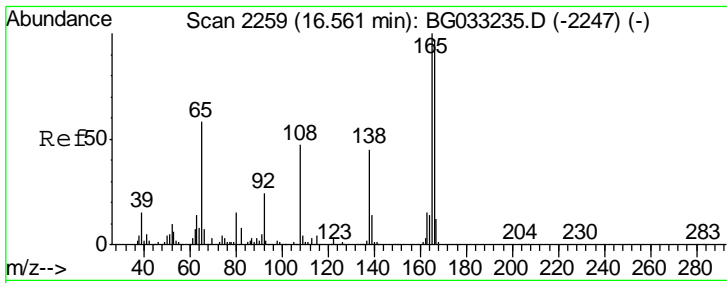
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#60
 4-Chlorophenyl-phenylether
 Concen: 39.500 ng
 RT: 16.49 min Scan# 2247
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
204	100		
206	32.1	26.2	39.2
141	60.0	45.8	68.6



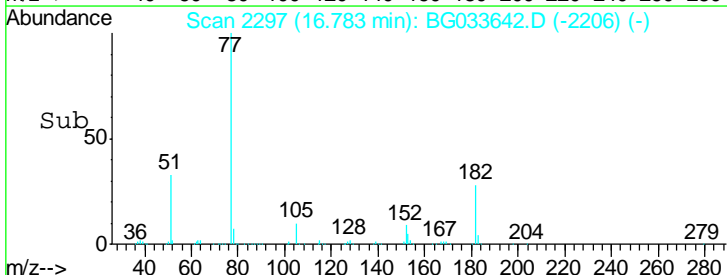
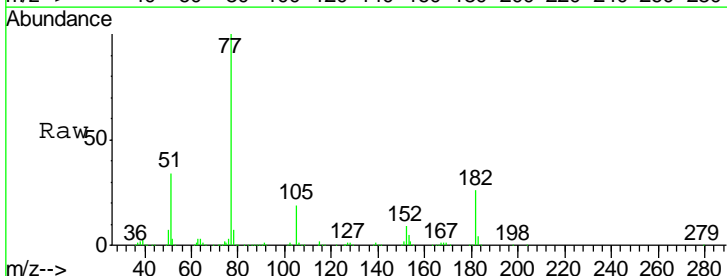
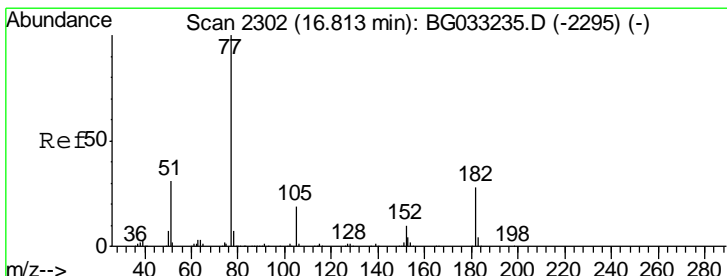
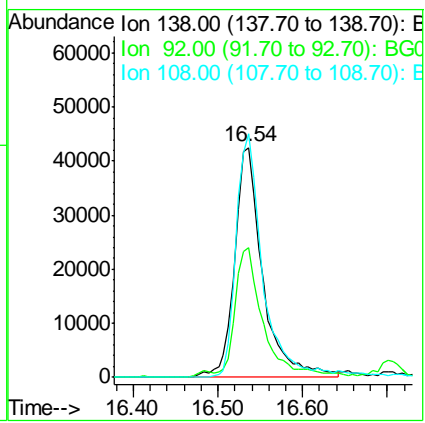


#61
 4-Nitroaniline
 Concen: 39.396 ng
 RT: 16.54 min Scan# 2255
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
138	100		
92	56.5	40.1	80.1
108	105.9	65.4	105.4#

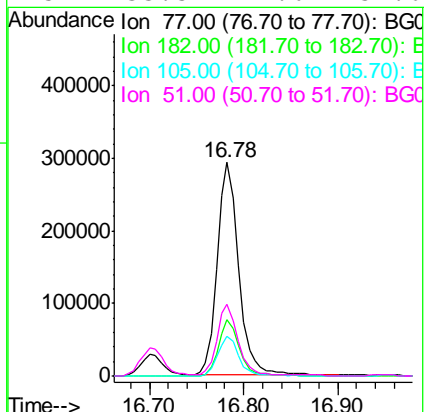
Instrument : BNA_G
 Client Sampled : PB108056BS

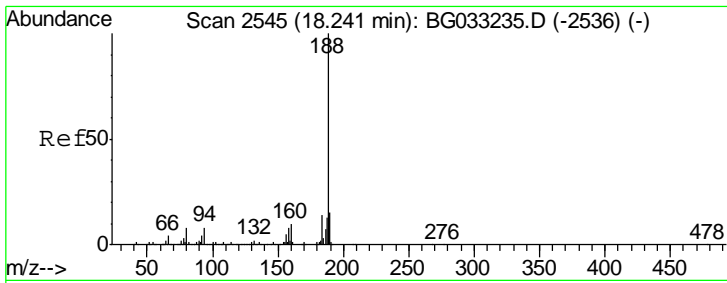
Manual Integrations APPROVED
 Sohil
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#62
 Azobenzene
 Concen: 43.753 ng
 RT: 16.78 min Scan# 2297
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
77	100		
182	26.2	7.4	47.4
105	18.7	0.3	40.3
51	33.5	11.6	51.6



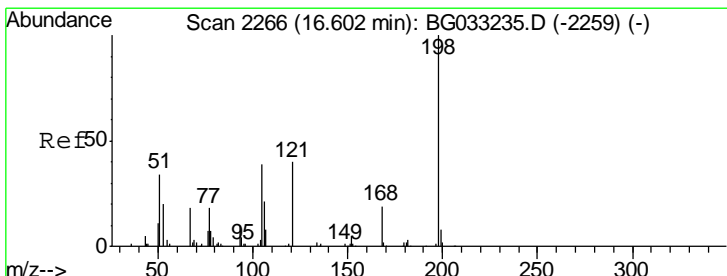
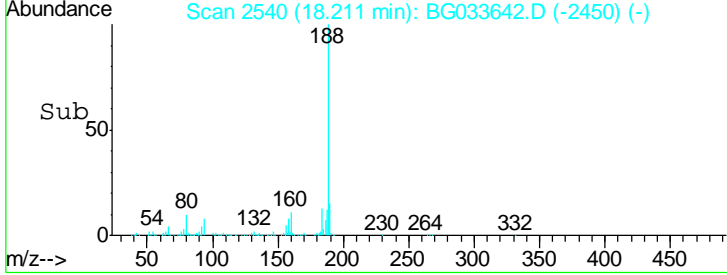
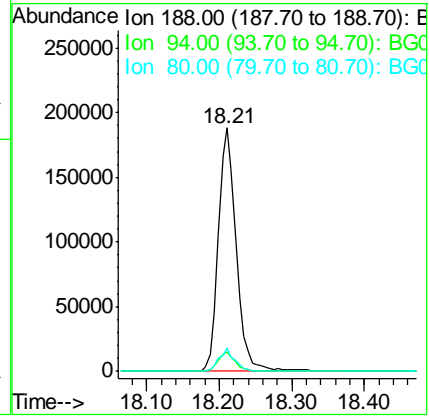
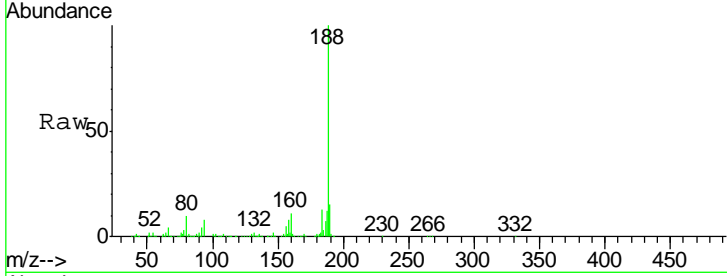


#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 18.21 min Scan# 2540
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
ClientSampled :
 PB108056BS

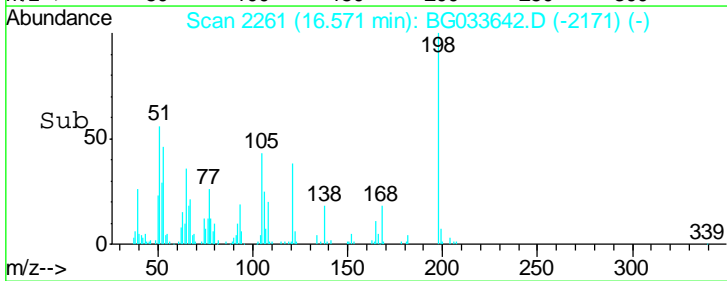
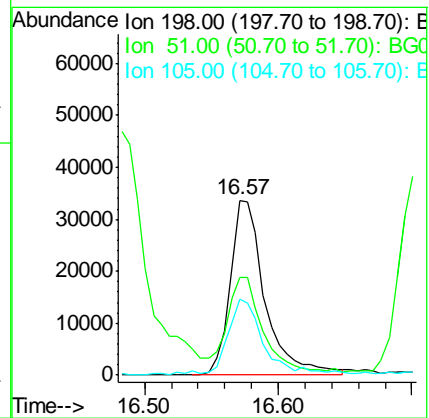
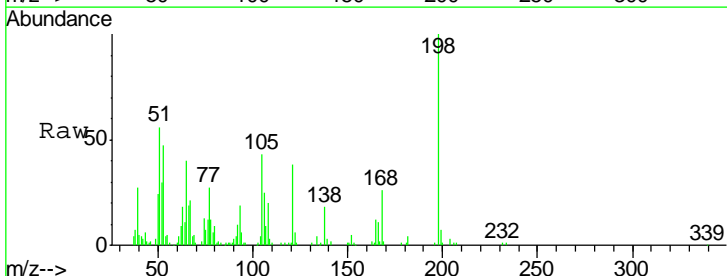
Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.2	6.9	10.3
80	9.5	7.7	11.5

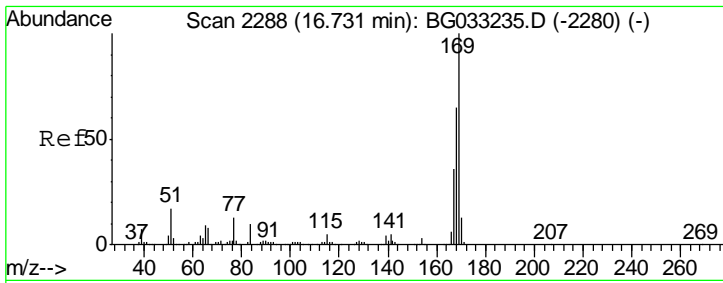
Manual Integrations
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 31.703 ng
 RT: 16.57 min Scan# 2261
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

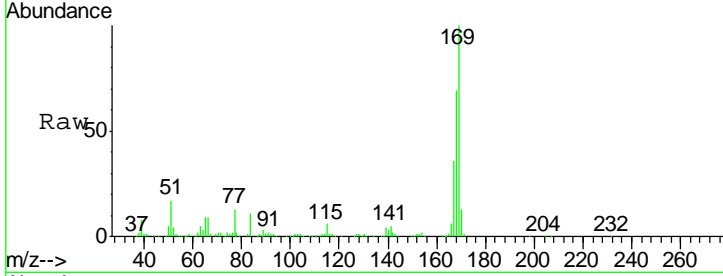
Tgt Ion	Ratio	Lower	Upper
198	100		
51	55.7	30.6	70.6
105	43.1	23.8	63.8





#65
 n-Nitrosodiphenylamine
 Concen: 42.370 ng
 RT: 16.70 min Scan# 2283
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

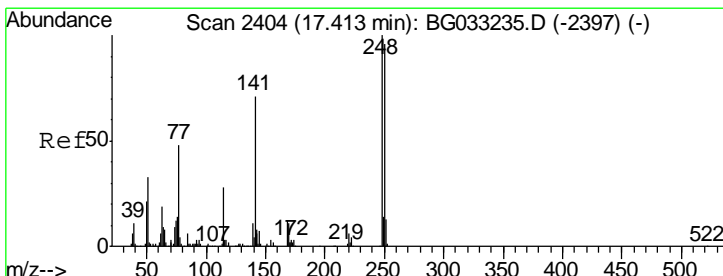
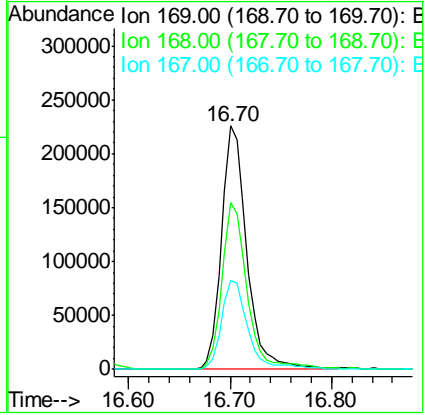
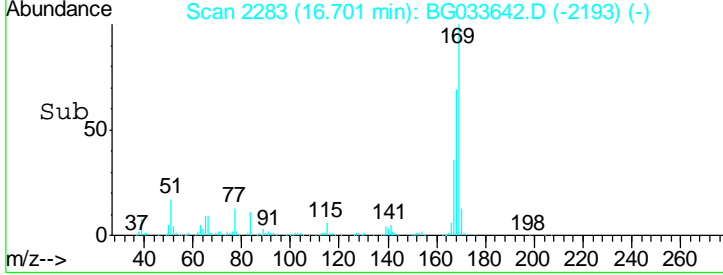
Instrument :
 BNA_G
ClientSampled :
 PB108056BS



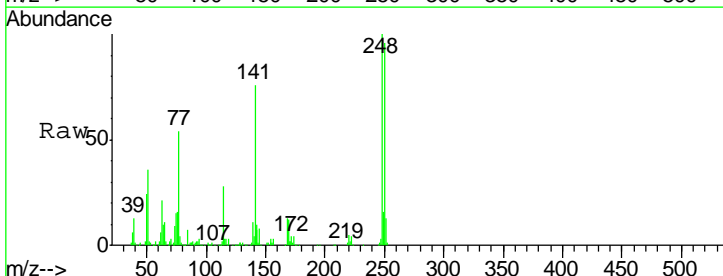
Tgt Ion	Resp	Lower	Upper
169	100		
168	68.5	55.7	83.5
167	36.2	30.1	45.1

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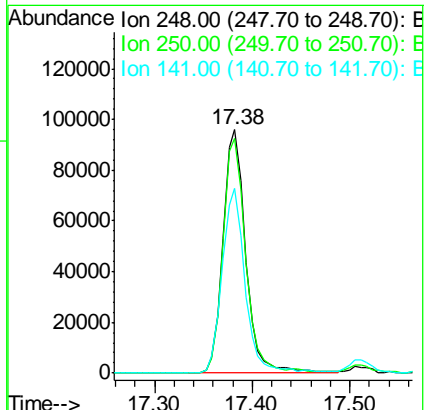
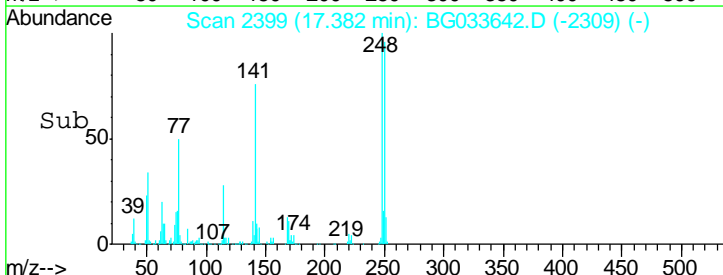
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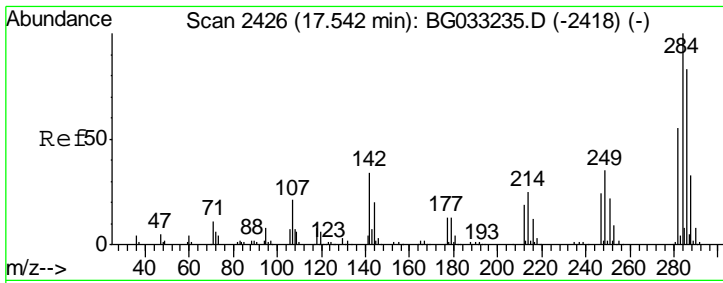


#66
 4-Bromophenyl-phenylether
 Concen: 40.892 ng
 RT: 17.38 min Scan# 2399
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50



Tgt Ion	Resp	Lower	Upper
248	100		
250	96.4	77.1	115.7
141	75.8	50.8	76.2



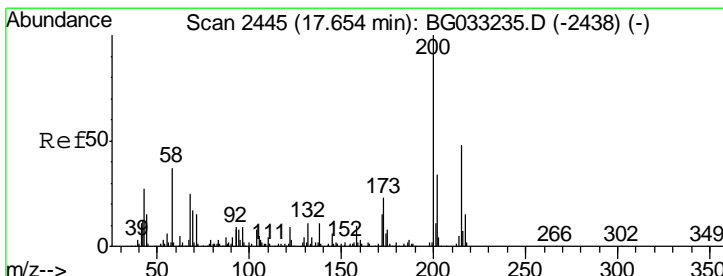
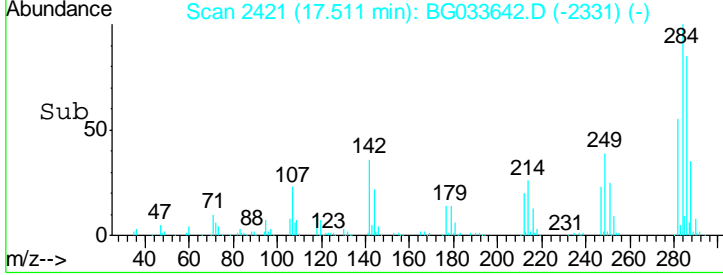
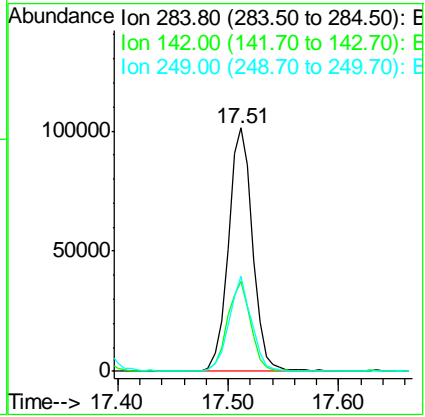
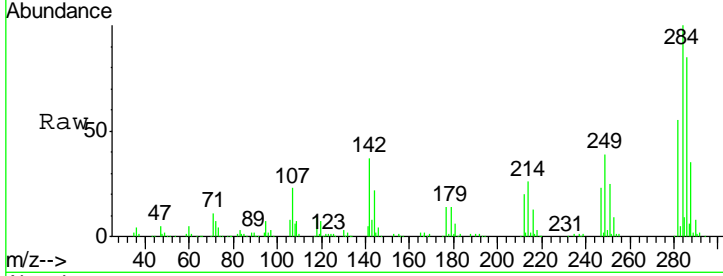


#67
 Hexachlorobenzene
 Concen: 38.706 ng
 RT: 17.51 min Scan# 2421
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument : BNA_G
 ClientSampled : PB108056BS

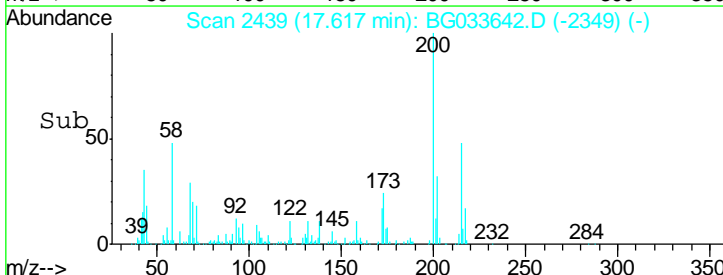
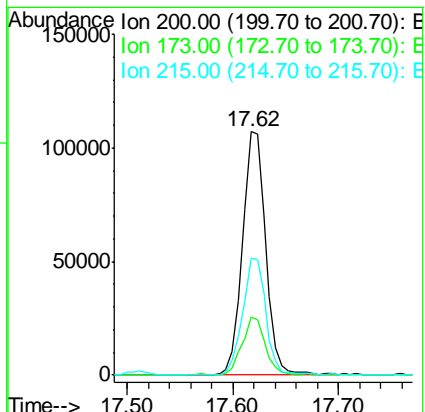
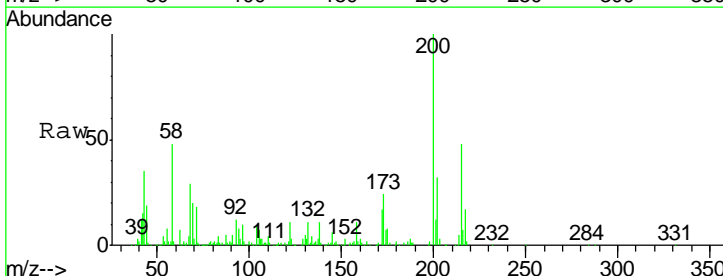
Tgt Ion	Resp	Lower	Upper
284	155135		
142	37.1	26.8	40.2
249	38.9	26.3	39.5

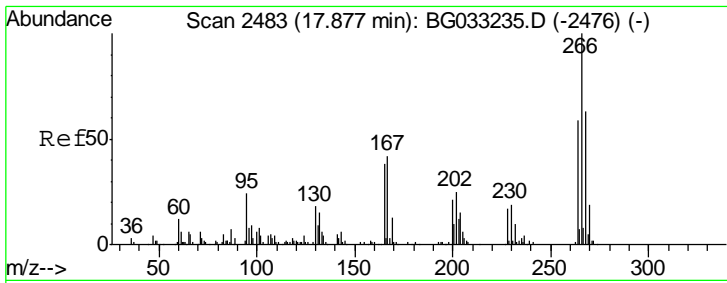
Manual Integrations
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#68
 Atrazine
 Concen: 43.570 ng
 RT: 17.62 min Scan# 2439
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

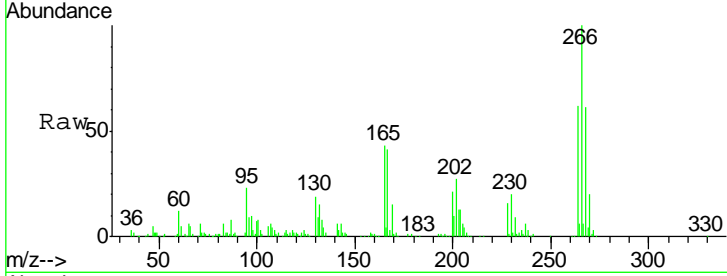
Tgt Ion	Resp	Lower	Upper
200	162997		
173	23.7	5.2	45.2
215	48.2	30.4	70.4





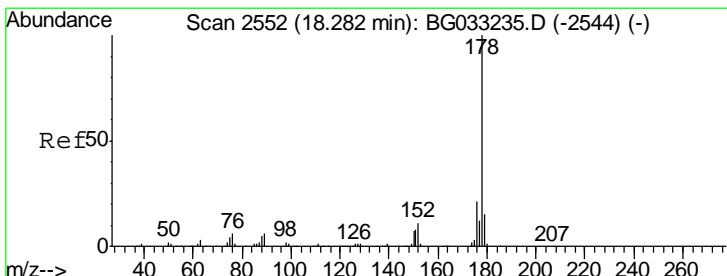
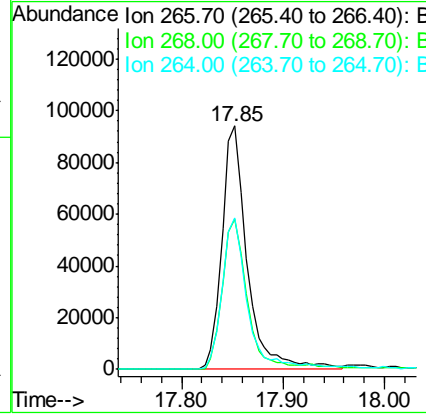
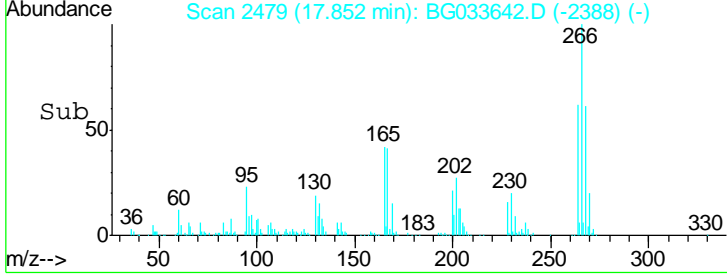
#69
 Pentachlorophenol
 Concen: 59.361 ng
 RT: 17.85 min Scan# 2479
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

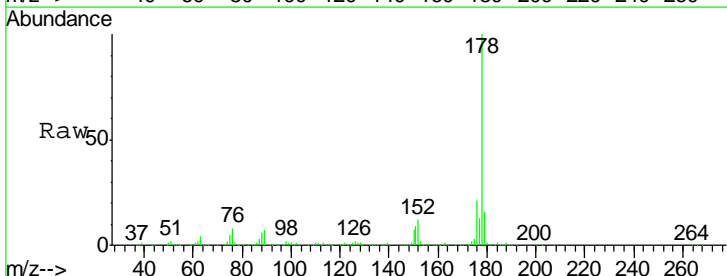


Tgt Ion	Resp	Lower	Upper
266	100		
268	61.5	51.1	76.7
264	62.4	49.6	74.4

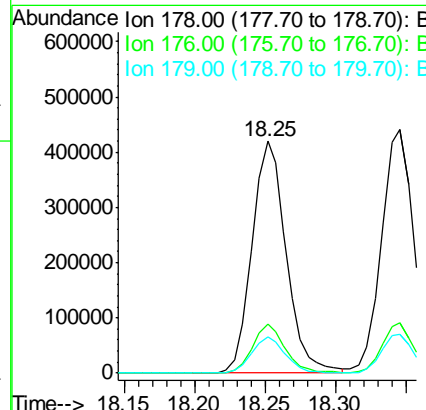
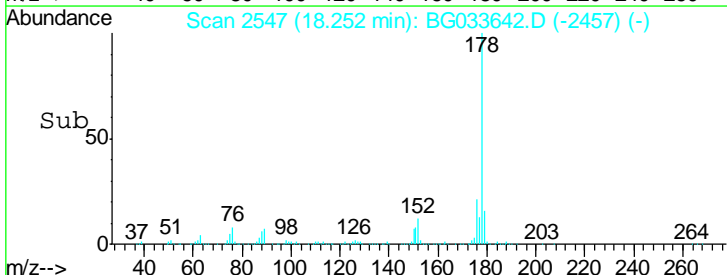
Manual Integrations
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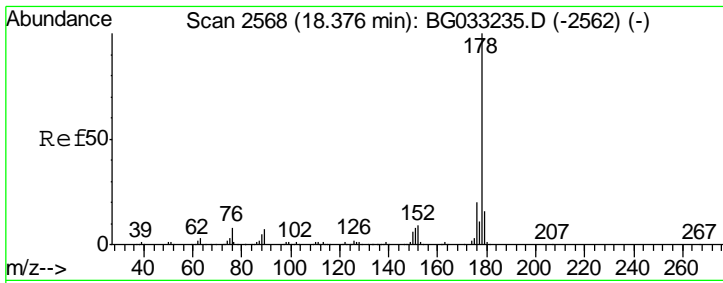


#70
 Phenanthrene
 Concen: 42.269 ng
 RT: 18.25 min Scan# 2547
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50



Tgt Ion	Resp	Lower	Upper
178	100		
176	21.0	15.7	23.5
179	15.6	12.5	18.7





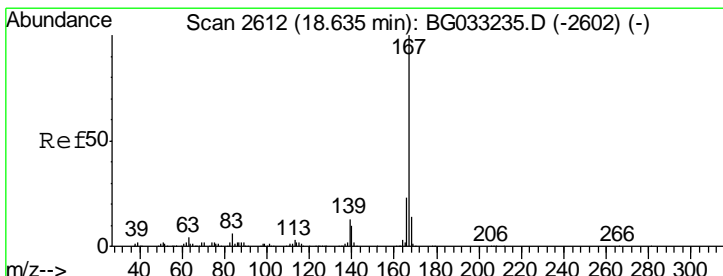
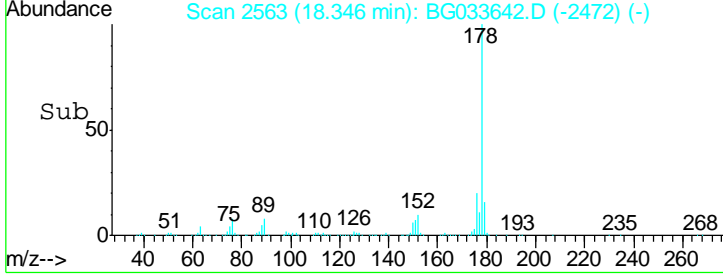
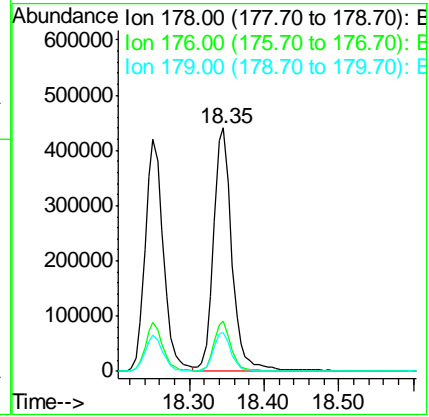
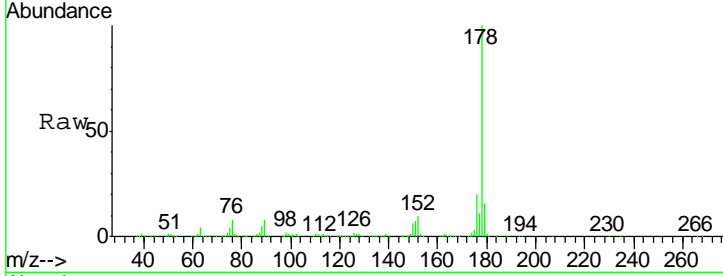
#71
 Anthracene
 Concen: 43.964 ng
 RT: 18.35 min Scan# 2563
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
178	100		
176	20.4	16.0	24.0
179	16.0	12.5	18.7

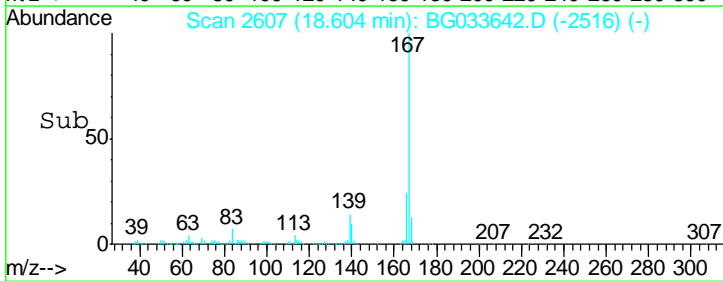
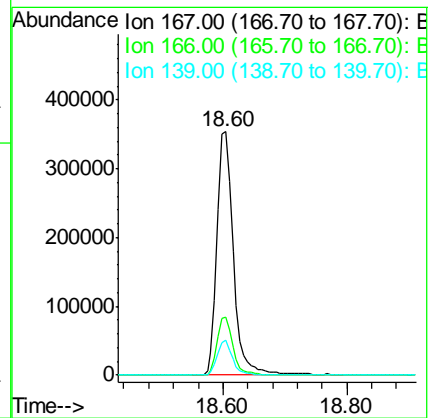
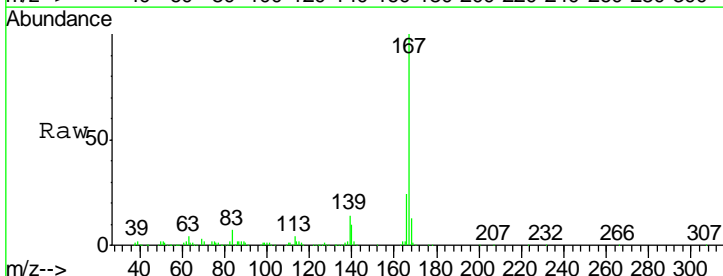
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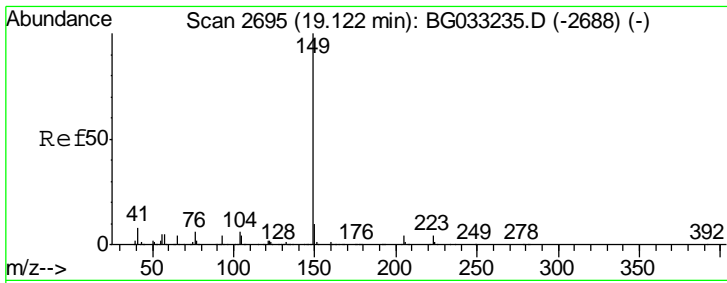
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#72
 Carbazole
 Concen: 43.075 ng
 RT: 18.60 min Scan# 2607
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
167	100		
166	23.8	18.2	27.4
139	14.3	9.4	14.2#





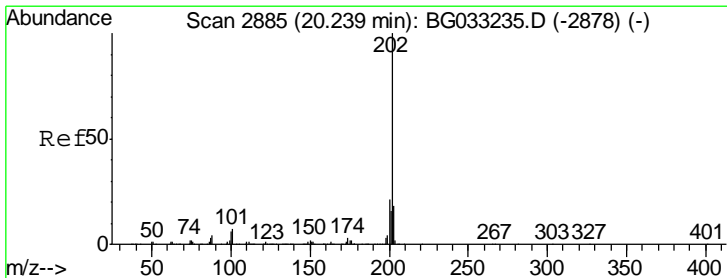
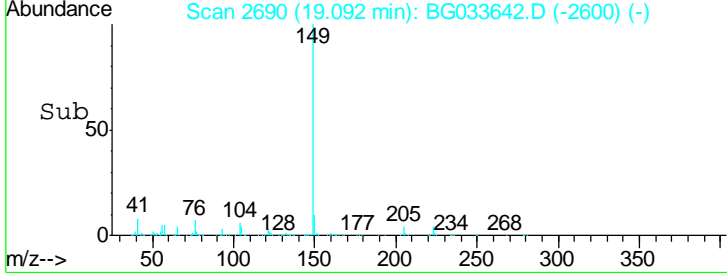
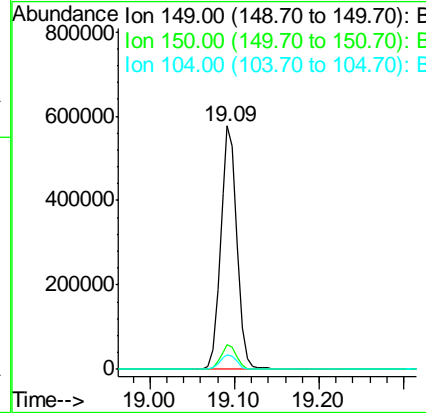
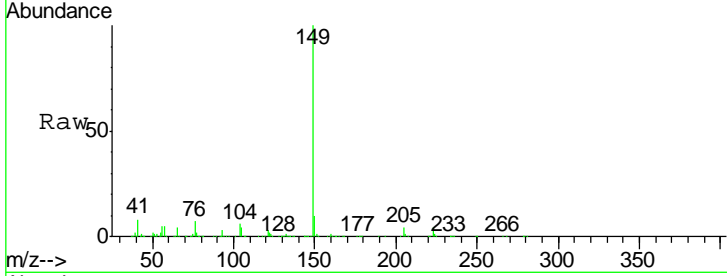
#73
 Di-n-butylphthalate
 Concen: 44.413 ng
 RT: 19.09 min Scan# 2690
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
149	100		
150	10.2	7.8	11.6
104	5.9	3.9	5.9#

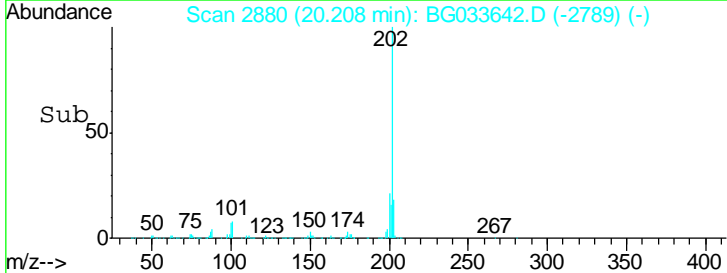
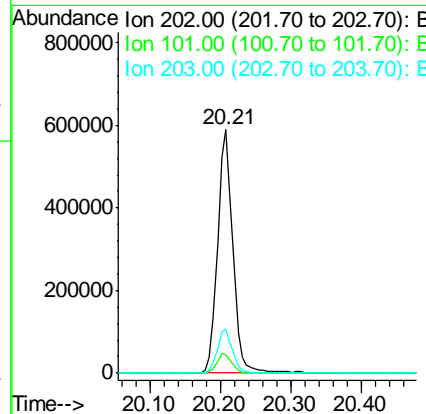
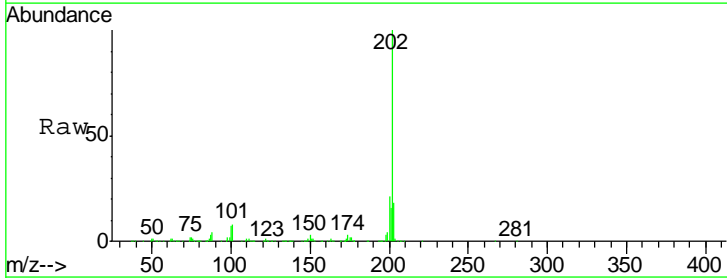
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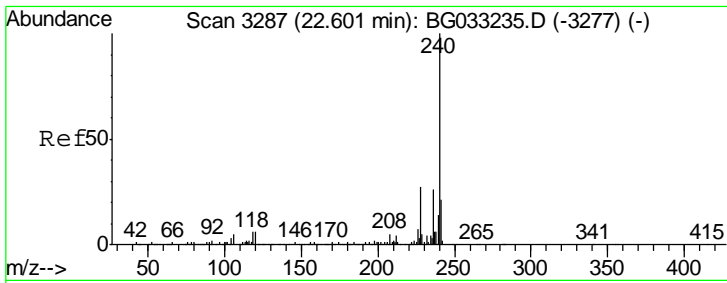
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#74
 Fluoranthene
 Concen: 42.446 ng
 RT: 20.21 min Scan# 2880
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

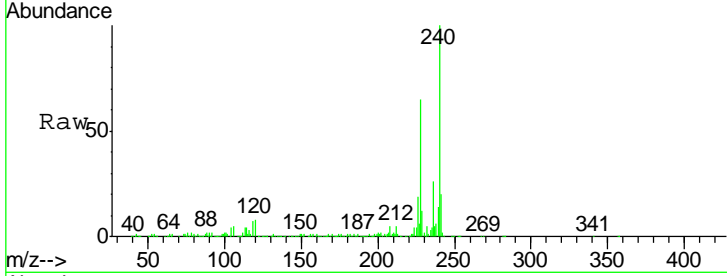
Tgt Ion	Resp	Lower	Upper
202	100		
101	7.8	0.0	28.9
203	18.3	0.0	37.5





#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 22.56 min Scan# 3280
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

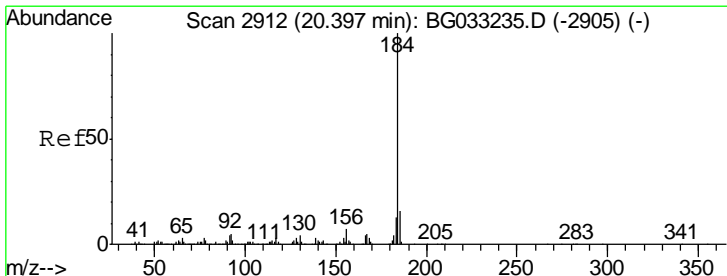
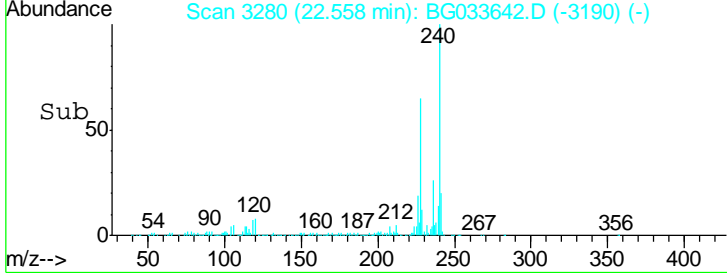
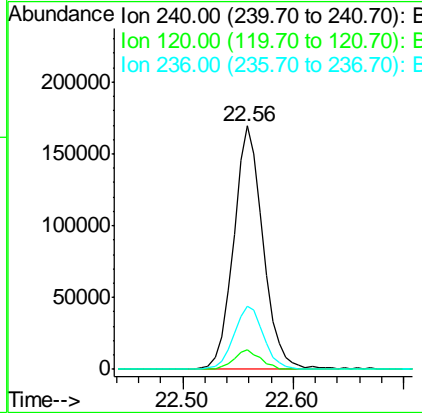
Instrument :
 BNA_G
ClientSampled :
 PB108056BS



Tgt Ion	Ratio	Lower	Upper
240	100		
120	8.1	6.8	10.2
236	26.2	20.9	31.3

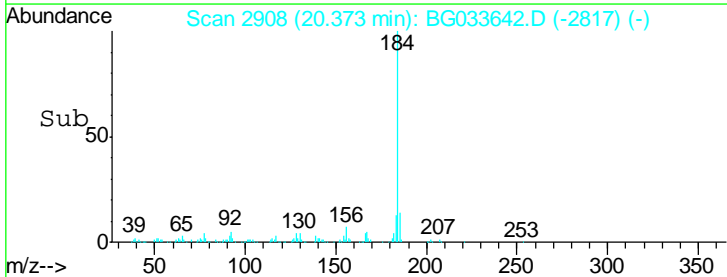
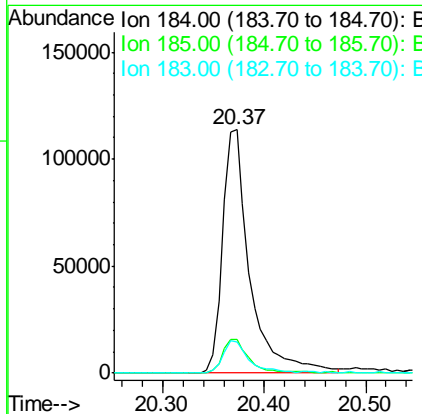
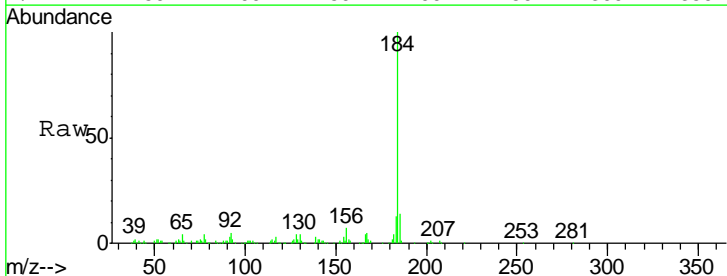
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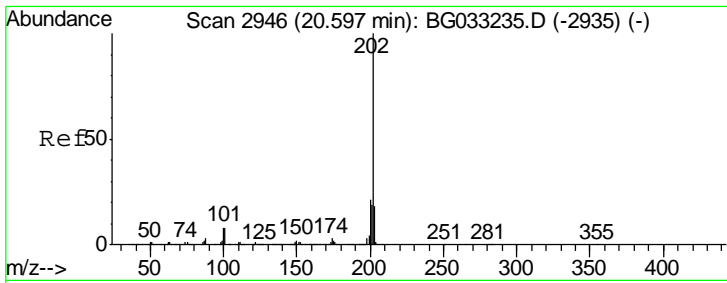
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#76
 Benzidine
 Concen: 24.813 ng
 RT: 20.37 min Scan# 2908
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Ratio	Lower	Upper
184	100		
185	13.8	11.1	16.7
183	12.7	10.6	16.0





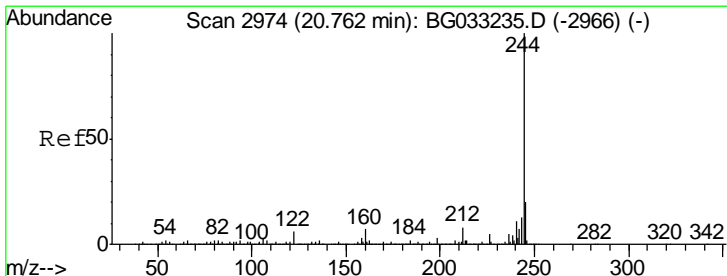
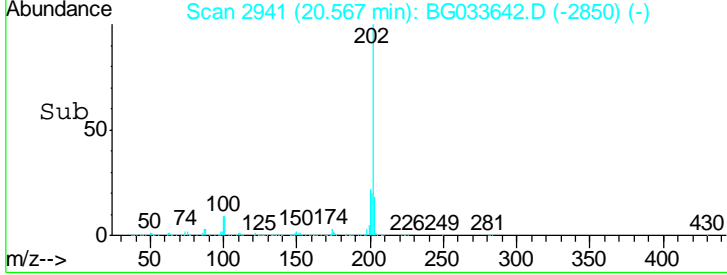
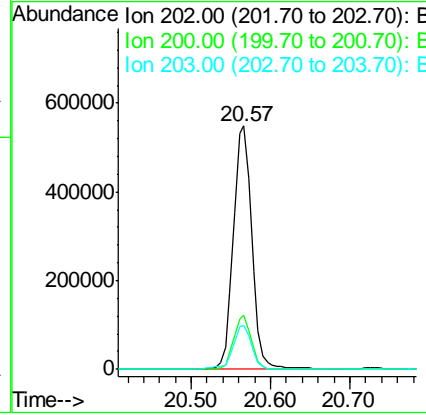
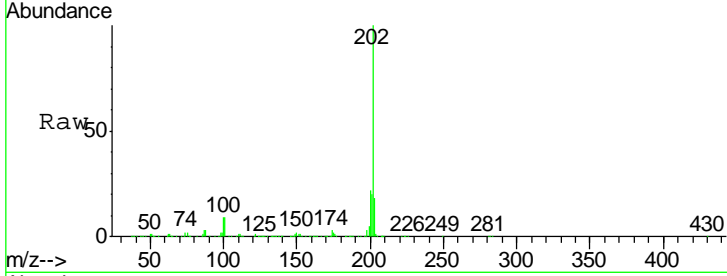
#77
 Pyrene
 Concen: 42.063 ng
 RT: 20.57 min Scan# 2941
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Ratio	Lower	Upper
202	100		
200	22.2	16.9	25.3
203	18.2	13.9	20.9

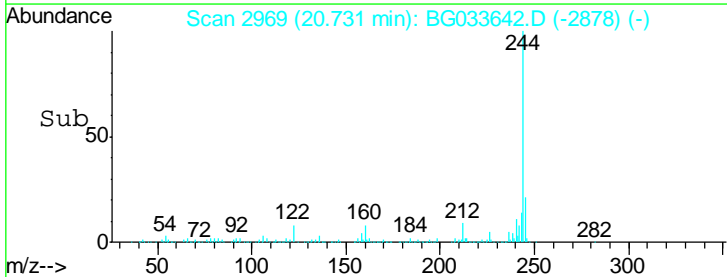
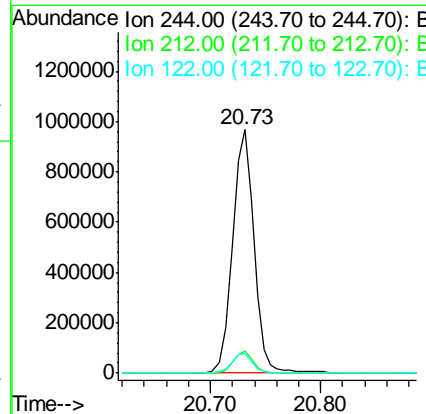
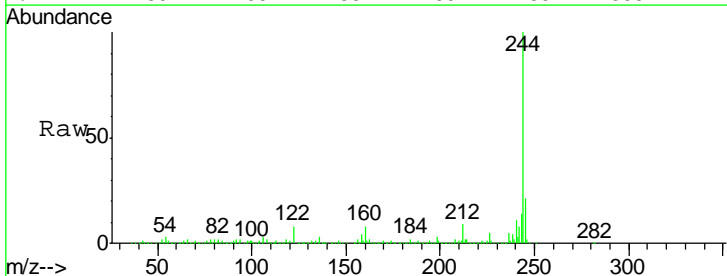
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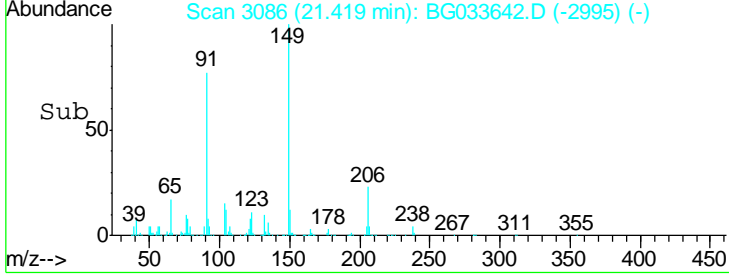
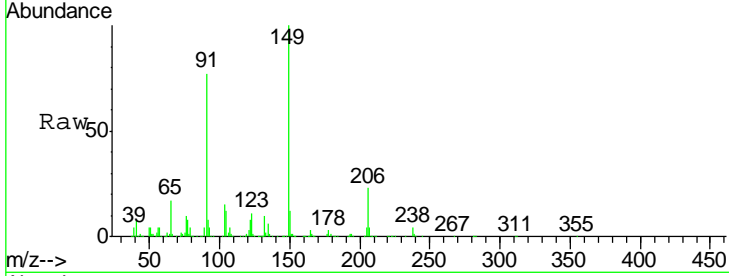
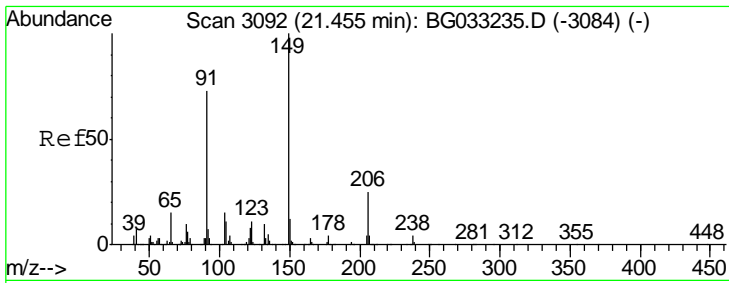
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#78
 Terphenyl-d14
 Concen: 89.000 ng
 RT: 20.73 min Scan# 2969
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.9	5.8	8.8#
122	7.9	7.0	10.4



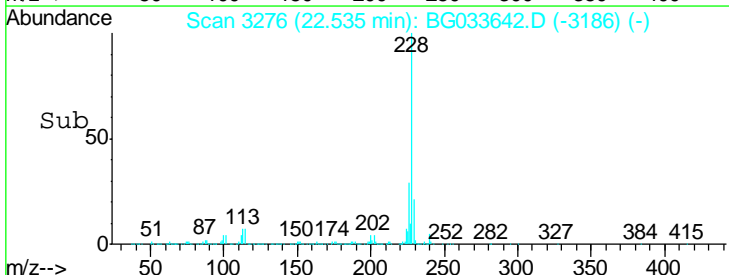
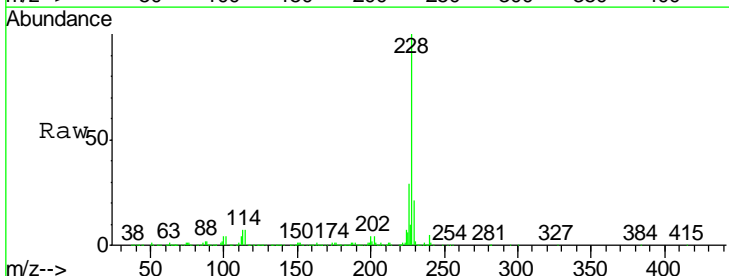
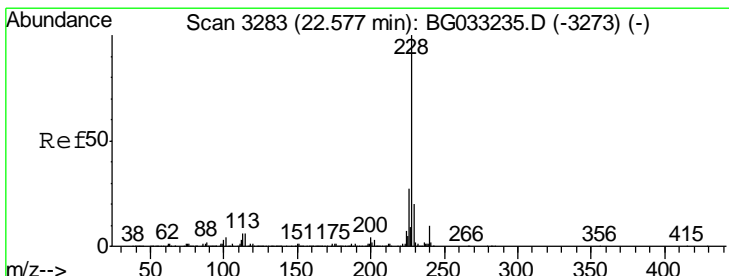
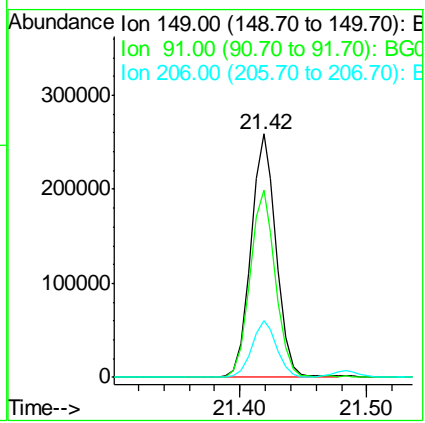


#79
 Butylbenzylphthalate
 Concen: 46.082 ng
 RT: 21.42 min Scan# 3086
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
149	359046		
149	100		
91	77.1	62.2	93.2
206	23.3	18.6	27.8

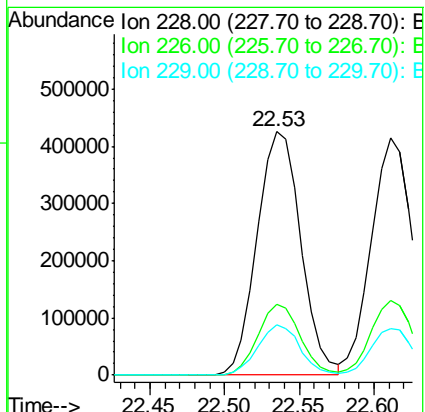
Instrument :
 BNA_G
ClientSampled :
 PB108056BS

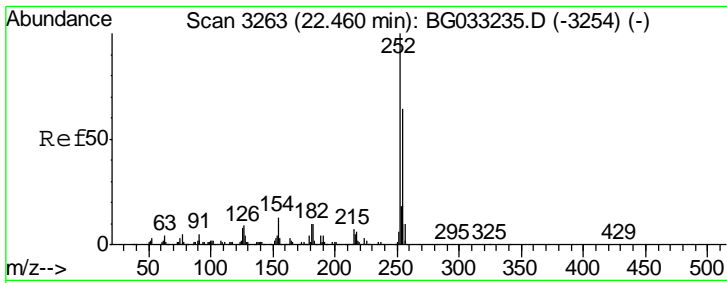
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#80
 Benzo(a)anthracene
 Concen: 43.014 ng
 RT: 22.53 min Scan# 3276
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
228	867098		
228	100		
226	29.2	22.7	34.1
229	20.5	16.2	24.2





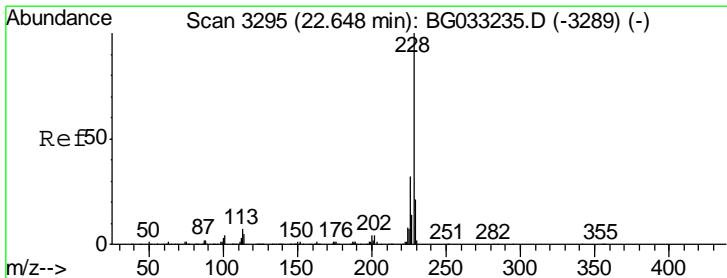
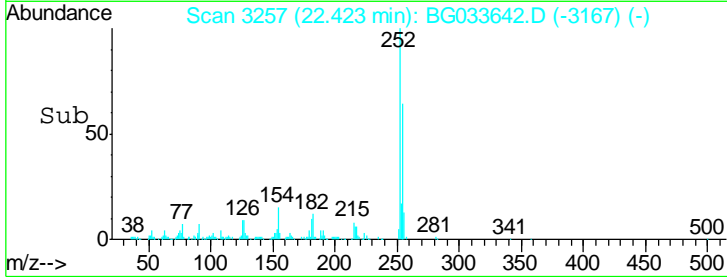
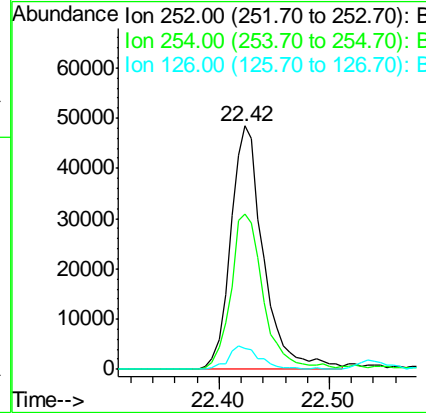
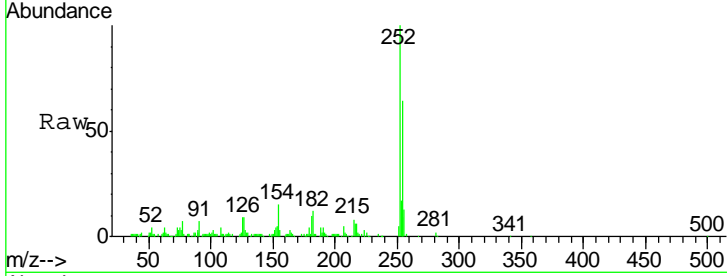
#81
 3,3'-Dichlorobenzidine
 Concen: 13.991 ng
 RT: 22.42 min Scan# 3257
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
252	100361		
254	63.7	50.8	76.2
126	8.7	7.4	11.2

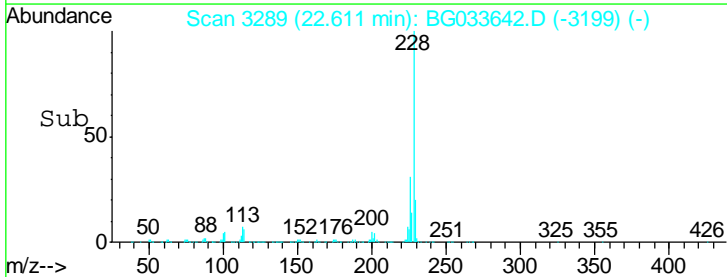
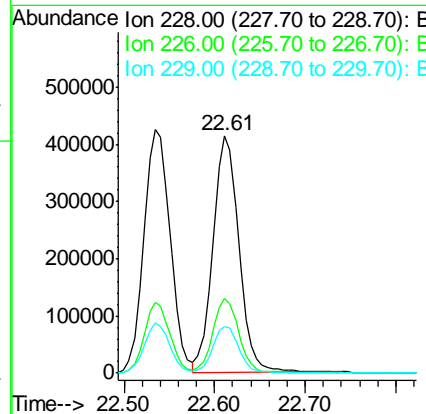
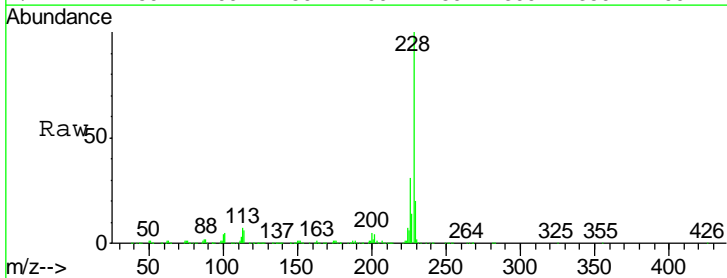
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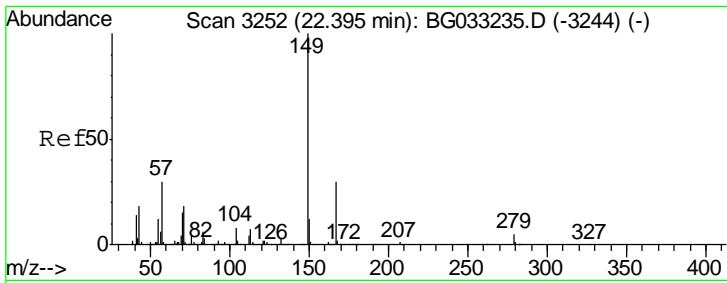
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#82
 Chrysene
 Concen: 42.235 ng
 RT: 22.61 min Scan# 3289
 Delta R.T. -0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
228	824147		
226	31.4	24.9	37.3
229	19.6	15.0	22.4





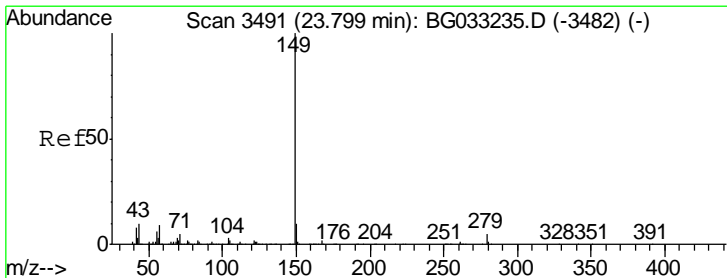
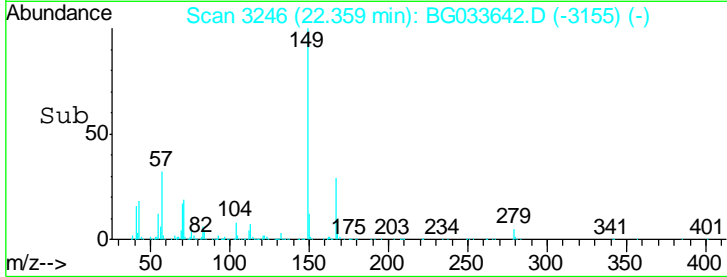
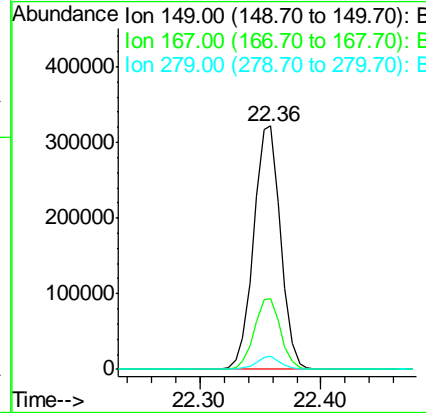
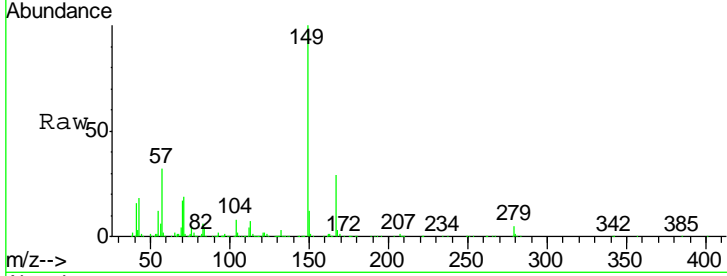
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 46.429 ng
 RT: 22.36 min Scan# 3246
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
149	100		
167	29.0	24.3	36.5
279	5.3	4.0	6.0

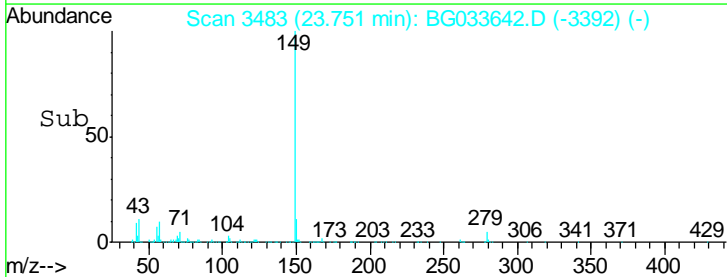
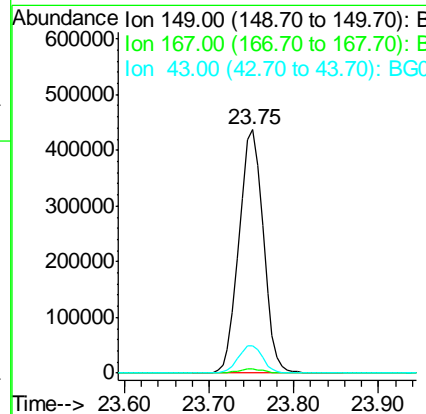
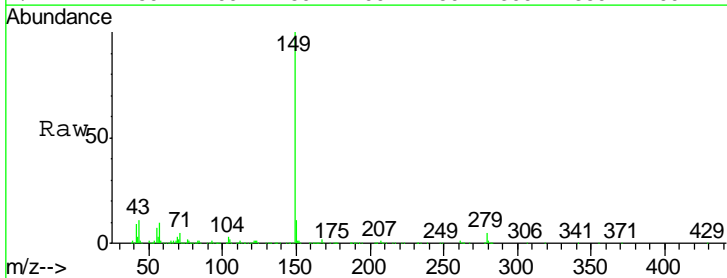
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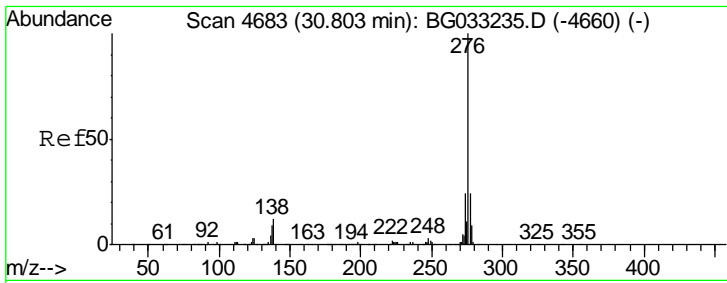
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#84
 Di-n-octyl phthalate
 Concen: 52.636 ng
 RT: 23.75 min Scan# 3483
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	11.5	8.9	13.3



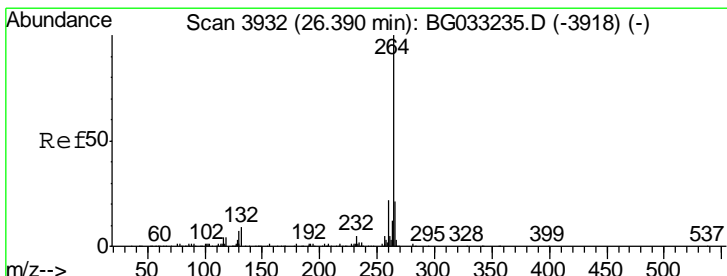
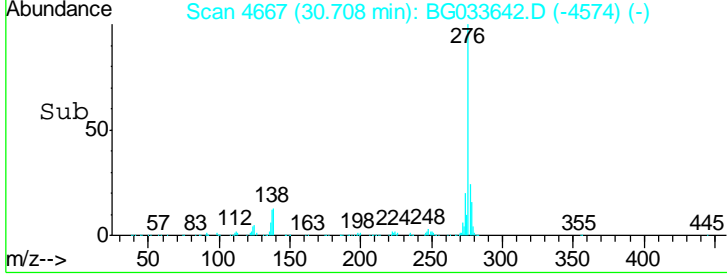
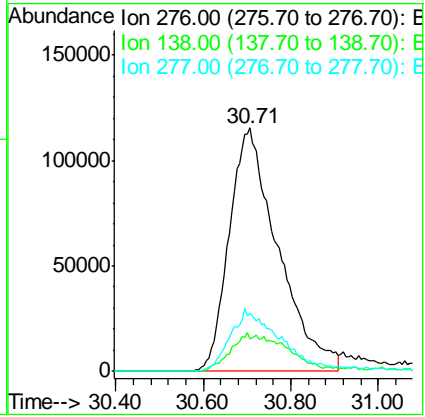
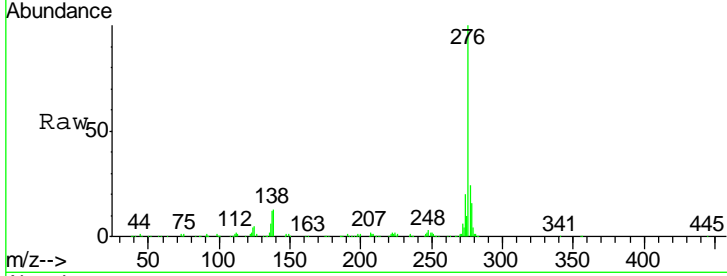


#85
 Indeno(1,2,3-cd)pyrene
 Concen: 41.626 ng
 RT: 30.71 min Scan# 4667
 Delta R.T. 0.02 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
ClientSampled :
 PB108056BS

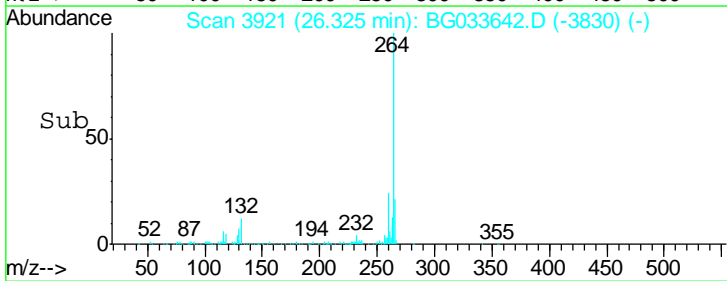
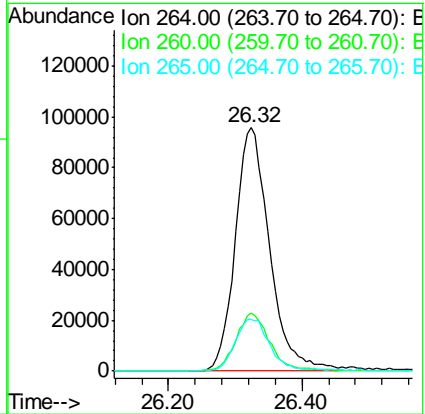
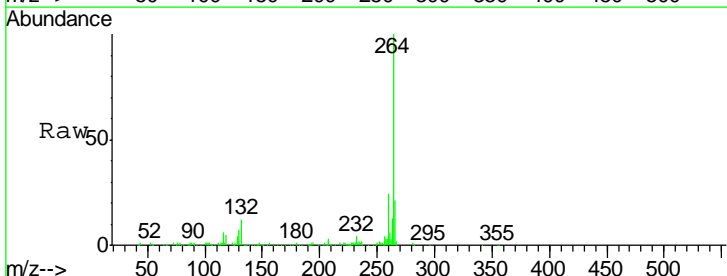
Tgt Ion	Ratio	Lower	Upper
276	100		
138	7.1	16.0	24.0#
277	26.0	20.0	30.0

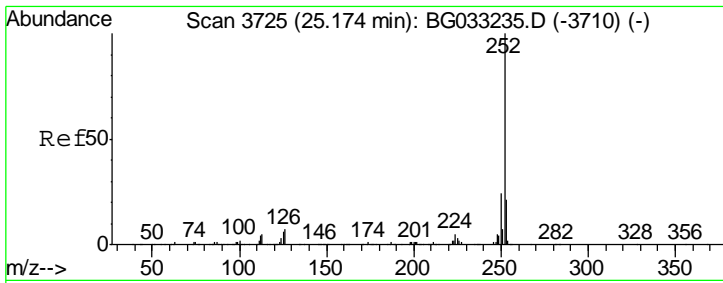
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#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 26.32 min Scan# 3921
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	17.4	26.0
265	21.3	17.7	26.5



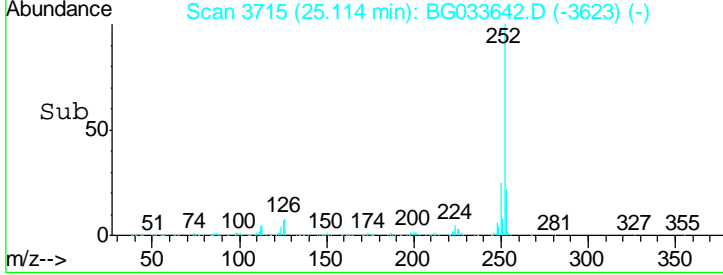
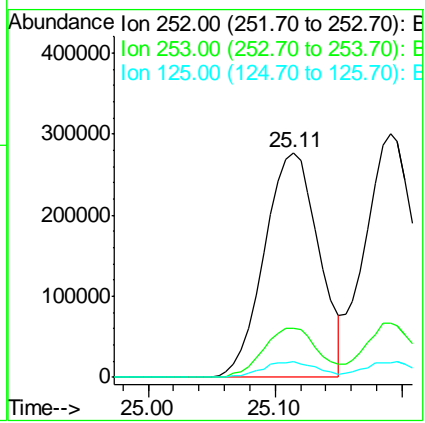
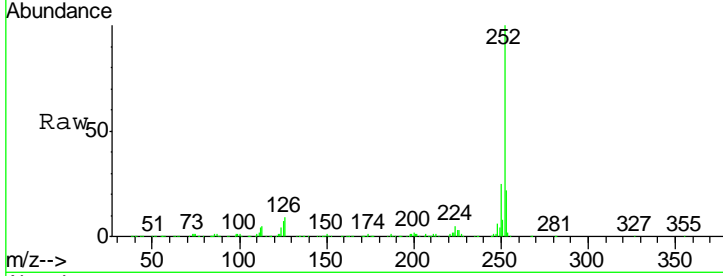


#87
 Benzo(b)fluoranthene
 Concen: 42.138 ng
 RT: 25.11 min Scan# 3715
 Delta R.T. 0.01 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
ClientSampled :
 PB108056BS

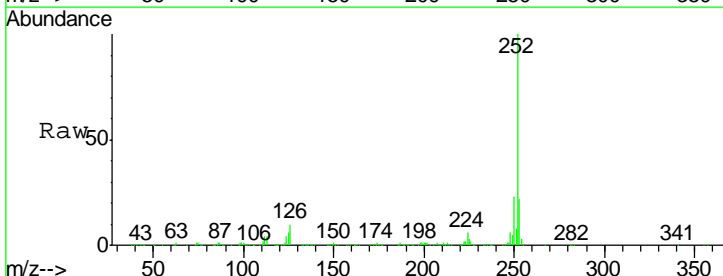
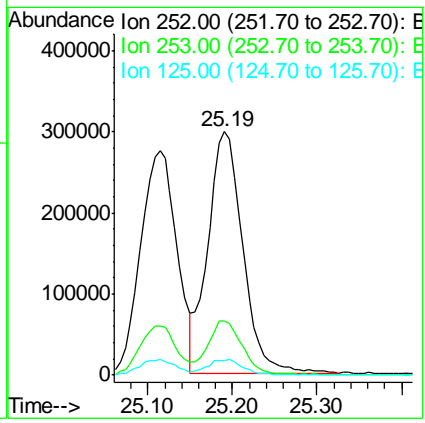
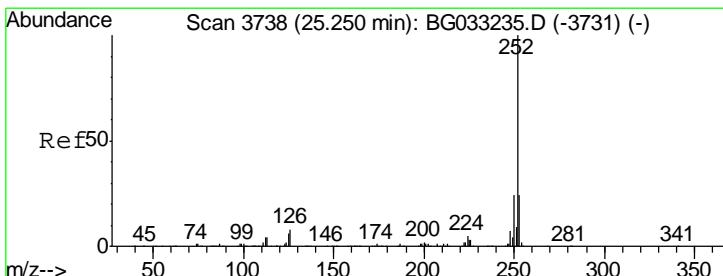
Tgt Ion	Resp	Lower	Upper
252	100		
253	21.6	18.2	27.4
125	7.0	7.2	10.8#

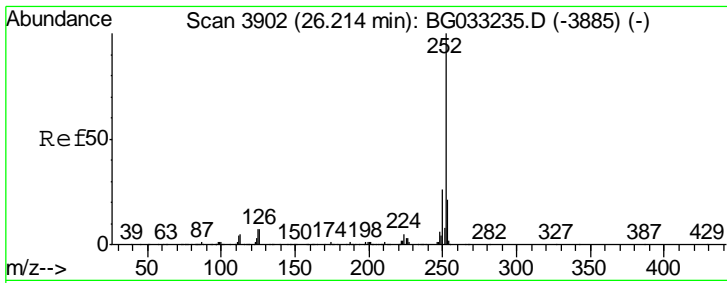
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#88
 Benzo(k)fluoranthene
 Concen: 43.551 ng m
 RT: 25.19 min Scan# 3728
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.2	17.4	26.2
125	6.2	6.6	9.8#





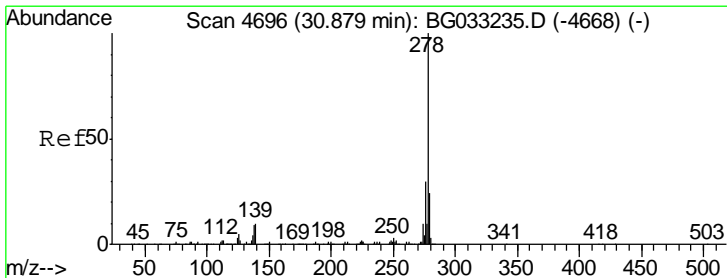
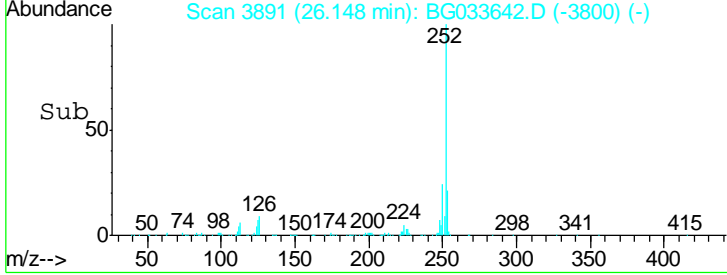
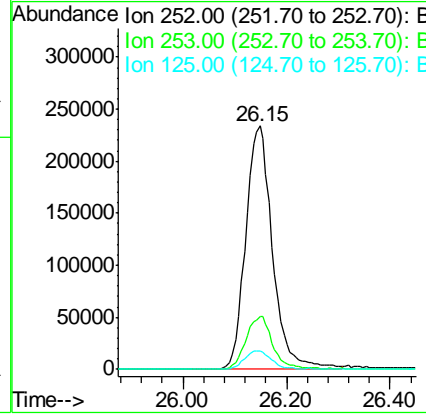
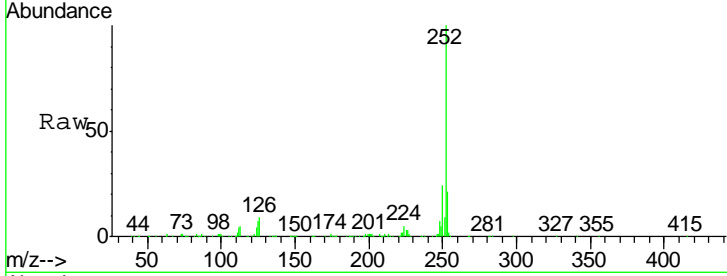
#89
 Benzo(a)pyrene
 Concen: 44.443 ng
 RT: 26.15 min Scan# 3891
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Instrument :
 BNA_G
 ClientSampled :
 PB108056BS

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.5	18.3	27.5
125	7.3	7.3	10.9

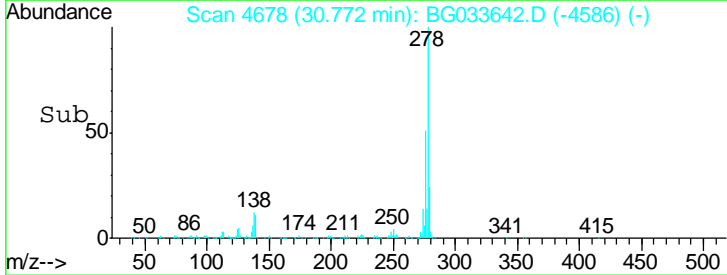
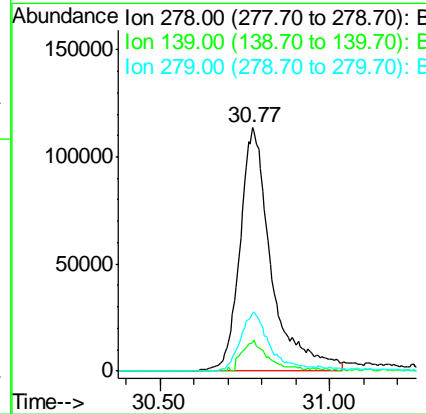
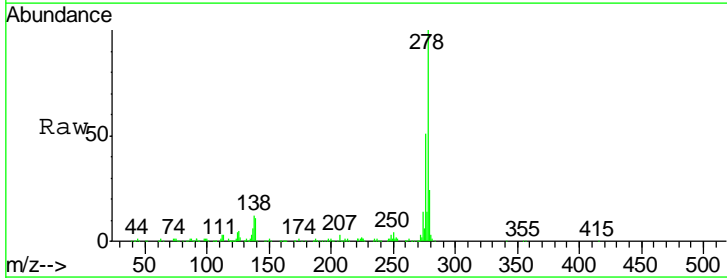
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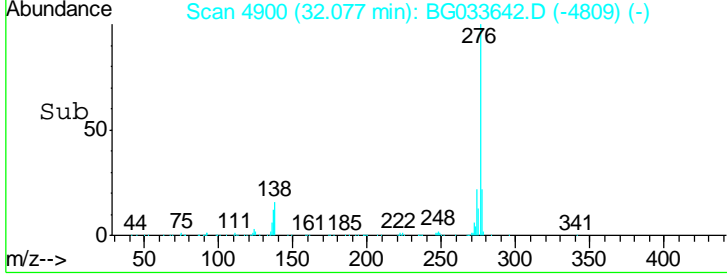
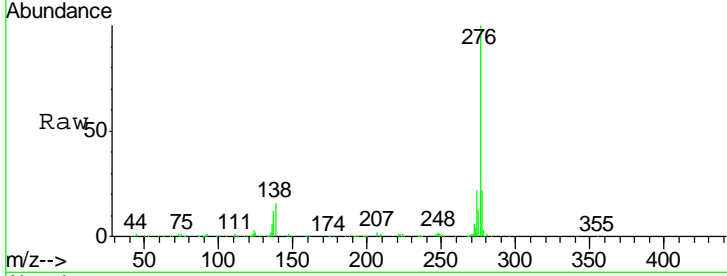
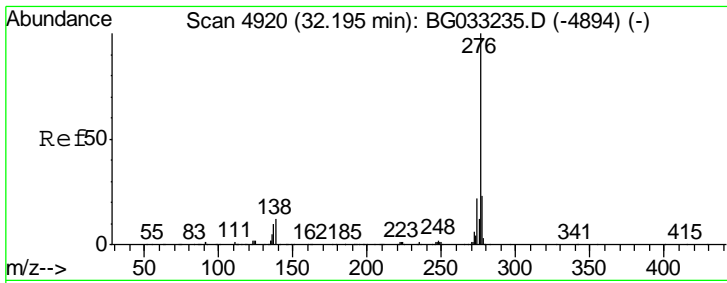
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#90
 Dibenzo(a,h)anthracene
 Concen: 41.321 ng
 RT: 30.77 min Scan# 4678
 Delta R.T. 0.01 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tgt Ion	Resp	Lower	Upper
278	100		
139	11.5	9.8	14.6
279	23.7	18.4	27.6





#91
 Benzo(a,h,i)perylene
 Concen: 40.259 ng
 RT: 32.08 min Scan# 4900
 Delta R.T. 0.00 min
 Lab File: BG033642.D
 Acq: 6 Apr 2018 23:50

Tot Ion	Resp	Lower	Upper
276	100		
277	21.7	18.3	27.5
138	16.0	13.9	20.9

Instrument : BNA_G
 Client Sampled : PB108056BS

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