

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080118\
 Data File : BG036028.D
 Acq On : 1 Aug 2018 11:23
 Operator : JU/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Manual Integrations
 APPROVED

Sohil
 8/2/2018 10:18:36 AM

Quant Time: Aug 01 12:43:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 31 12:30:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	36558	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	147257	20.00	ng	0.00
38) Acenaphthene-d10	14.64	164	106169	20.00	ng	0.00
63) Phenanthrene-d10	17.39	188	290138	20.00	ng	0.00
75) Chrysene-d12	21.65	240	320635	20.00	ng	0.00
86) Perylene-d12	24.85	264	313239	20.00	ng	-0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.60	112	164322	74.62	ng	0.00
7) Phenol-d6	7.19	99	252462	76.85	ng	0.00
23) Nitrobenzene-d5	9.19	82	271859	77.12	ng	0.00
41) 2,4,6-Tribromophenol	16.14	330	117801	84.18	ng	0.00
44) 2-Fluorobiphenyl	13.27	172	636085	80.27	ng	0.00
78) Terphenyl-d14	19.99	244	1119214	76.94	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.52	88	39593	35.328	ng	# 72
3) Pyridine	3.92	79	108111	36.951	ng	# 72
4) n-Nitrosodimethylamine	3.83	42	42396	33.748	ng	# 80
6) Aniline	7.35	93	154833	36.361	ng	99
8) 2-Chlorophenol	7.59	128	88275	39.417	ng	95
9) Benzaldehyde	7.17	77	70841	35.143	ng	96
10) Phenol	7.22	94	128608	38.747	ng	96
11) bis(2-Chloroethyl)ether	7.44	93	98825	38.019	ng	90
12) 1,3-Dichlorobenzene	7.91	146	108361	40.068	ng	96
13) 1,4-Dichlorobenzene	8.06	146	109682	39.916	ng	97
14) 1,2-Dichlorobenzene	8.38	146	106191	40.228	ng	97
15) Benzyl Alcohol	8.26	79	108416	36.340	ng	93
16) 2,2'-oxybis(1-Chloropropan	8.54	45	75702	34.738	ng	81
17) 2-Methylphenol	8.46	107	86297	38.240	ng	# 93
18) Hexachloroethane	9.10	117	39591	37.683	ng	92
19) n-Nitroso-di-n-propylamine	8.82	70	99880	36.103	ng	# 84
20) 3+4-Methylphenols	8.79	107	122781	39.219	ng	92
22) Acetophenone	8.85	105	176540	38.552	ng	# 88
24) Nitrobenzene	9.23	77	136013	38.367	ng	95
25) Isophorone	9.74	82	242807	37.106	ng	99
26) 2-Nitrophenol	9.94	139	54439	43.238	ng	# 85
27) 2,4-Dimethylphenol	9.99	122	85009	39.888	ng	87
28) bis(2-Chloroethoxy)methane	10.23	93	139168	38.596	ng	97
29) 2,4-Dichlorophenol	10.48	162	102539	42.148	ng	91
30) 1,2,4-Trichlorobenzene	10.68	180	125491	42.066	ng	97
31) Naphthalene	10.88	128	301447	39.298	ng	97
32) Benzoic acid	10.17	122	45026m	31.383	ng	
33) 4-Chloroaniline	10.98	127	129978	38.878	ng	# 93
34) Hexachlorobutadiene	11.15	225	99354	42.710	ng	96
35) Caprolactam	11.77	113	38350	36.733	ng	# 62
36) 4-Chloro-3-methylphenol	12.11	107	128879	39.522	ng	96
37) 2-Methylnaphthalene	12.48	142	226528	39.639	ng	92
39) 1,2,4,5-Tetrachlorobenzene	12.84	216	163038	40.686	ng	99
40) Hexachlorocyclopentadiene	12.82	237	81588	38.823	ng	90

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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	13.08	196	96804	41.309	ng	98
43) 2,4,5-Trichlorophenol	13.16	196	105630	40.293	ng	94
45) 1,1'-Biphenyl	13.48	154	331574	40.283	ng	98
46) 2-Chloronaphthalene	13.53	162	254331	39.723	ng	99
47) 2-Nitroaniline	13.73	65	85623	37.827	ng	86
48) Acenaphthylene	14.37	152	426054	39.725	ng	99
49) Dimethylphthalate	14.10	163	366814	39.434	ng	98
50) 2,6-Dinitrotoluene	14.22	165	80779	42.645	ng	95
51) Acenaphthene	14.71	154	263723	39.473	ng	99
52) 3-Nitroaniline	14.56	138	75815	39.160	ng #	86
53) 2,4-Dinitrophenol	14.76	184	34158	38.764	ng #	64
54) Dibenzofuran	15.04	168	422621	39.775	ng	95
55) 4-Nitrophenol	14.87	139	45332	32.879	ng #	86
56) 2,4-Dinitrotoluene	15.01	165	113876	41.904	ng	95
57) Fluorene	15.69	166	350674	39.377	ng	99
58) 2,3,4,6-Tetrachlorophenol	15.27	232	99663	39.650	ng	95
59) Diethylphthalate	15.46	149	372309	38.925	ng	99
60) 4-Chlorophenyl-phenylether	15.68	204	213229	40.737	ng	97
61) 4-Nitroaniline	15.72	138	80146	39.575	ng #	82
62) Azobenzene	15.98	77	347347	36.816	ng	94
64) 4,6-Dinitro-2-methylphenol	15.77	198	68494	42.409	ng	87
65) n-Nitrosodiphenylamine	15.90	169	330530	40.023	ng	98
66) 4-Bromophenyl-phenylether	16.58	248	138621	41.182	ng	92
67) Hexachlorobenzene	16.70	284	146093	42.145	ng	94
68) Atrazine	16.85	200	121507	35.735	ng	98
69) Pentachlorophenol	17.05	266	77072	36.503	ng	98
70) Phenanthrene	17.43	178	565425	39.056	ng	98
71) Anthracene	17.52	178	575874	39.948	ng	97
72) Carbazole	17.79	167	526712	38.474	ng	98
73) Di-n-butylphthalate	18.34	149	616520	38.109	ng #	98
74) Fluoranthene	19.44	202	743419	38.122	ng	97
76) Benzidine	19.62	184	322694	38.281	ng	98
77) Pyrene	19.80	202	765038	37.735	ng	97
79) Butylbenzylphthalate	20.68	149	287151	39.606	ng	94
80) Benzo(a)anthracene	21.63	228	769578	38.515	ng	99
81) 3,3'-Dichlorobenzidine	21.55	252	278633	39.993	ng #	99
82) Chrysene	21.70	228	707013	38.184	ng	99
83) Bis(2-ethylhexyl)phthalate	21.53	149	398665	40.447	ng #	99
84) Di-n-octyl phthalate	22.73	149	674346	40.861	ng #	93
85) Indeno(1,2,3-cd)pyrene	28.48	276	806756	39.354	ng #	79
87) Benzo(b)fluoranthene	23.84	252	728849	38.283	ng #	96
88) Benzo(k)fluoranthene	23.90	252	727522	39.087	ng #	95
89) Benzo(a)pyrene	24.70	252	692121	39.076	ng #	96
90) Dibenzo(a,h)anthracene	28.55	278	684843	39.384	ng #	95
91) Benzo(g,h,i)perylene	29.63	276	666673	39.180	ng #	93

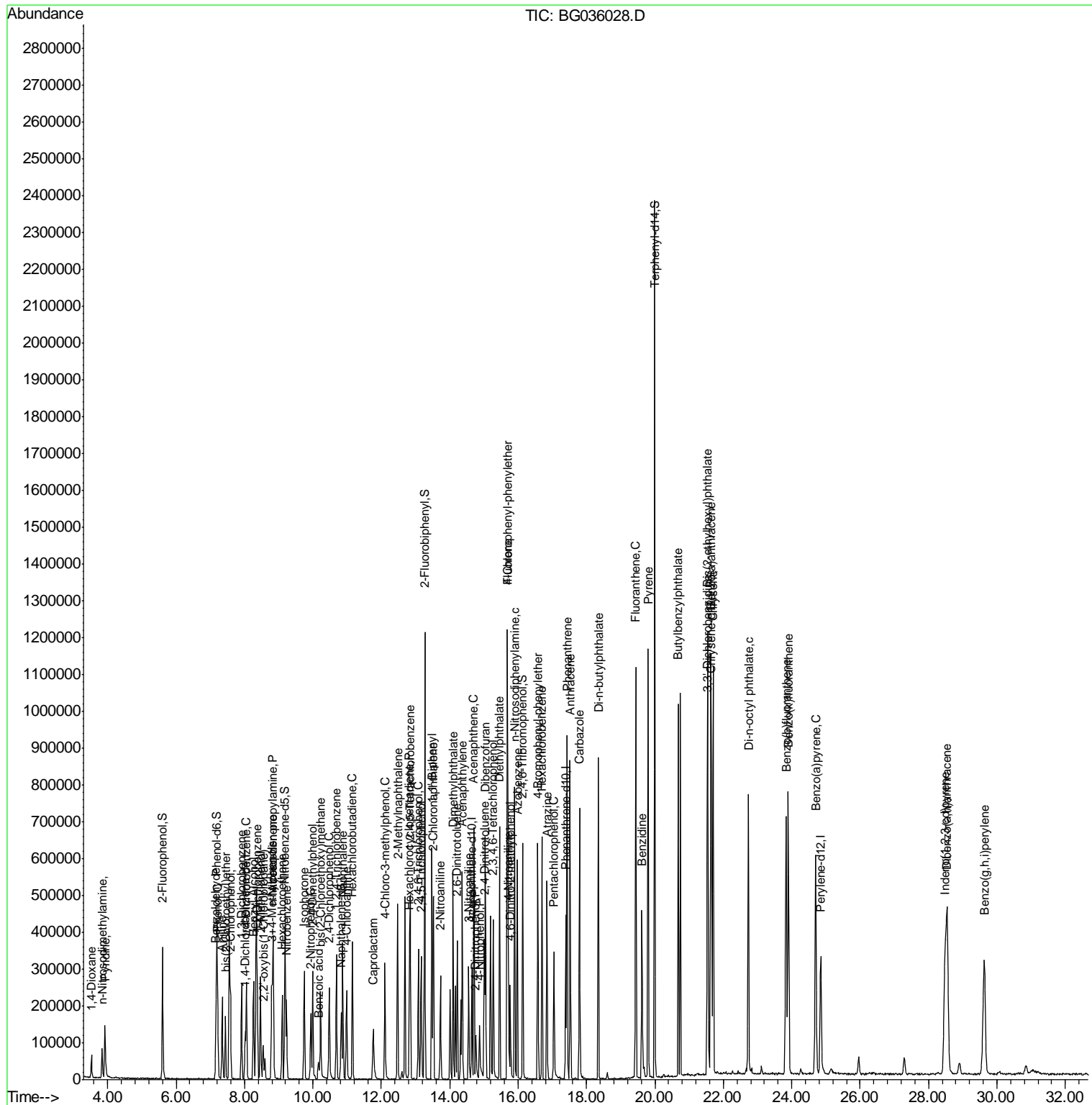
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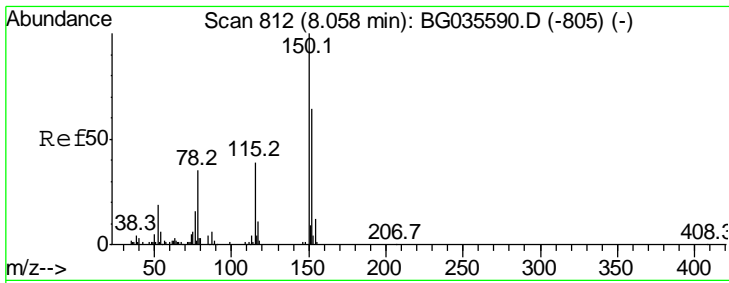
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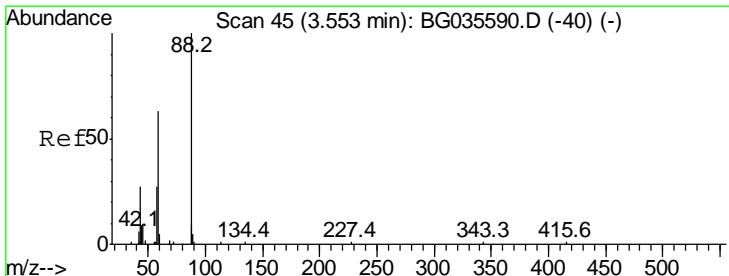
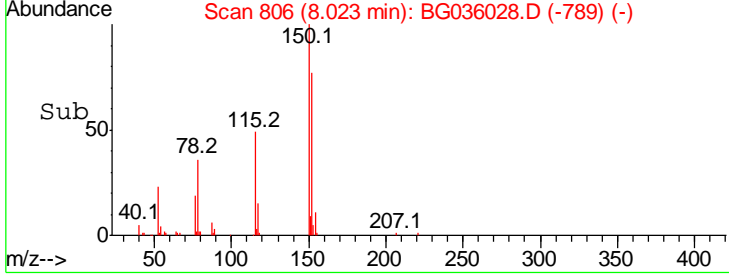
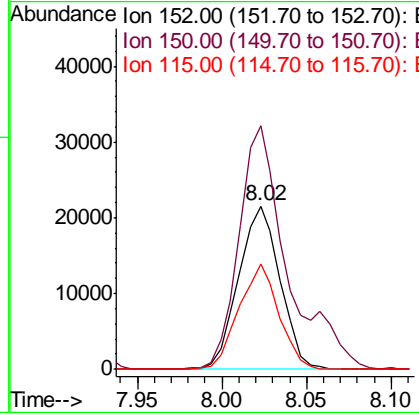
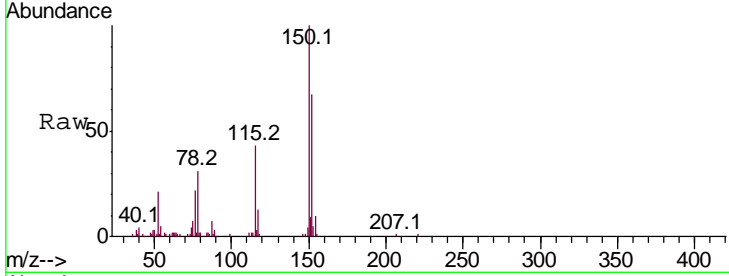
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.02 min Scan# 806
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
152	36558		
150	149.1	126.6	189.8
115	64.2	53.0	79.4

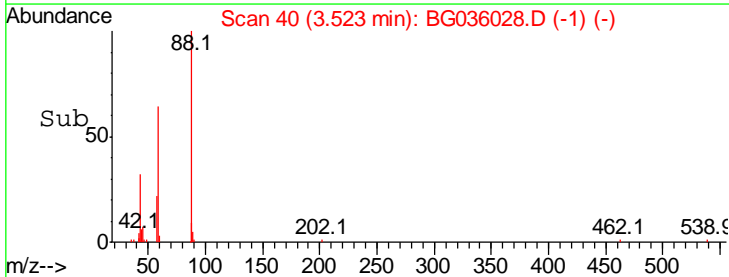
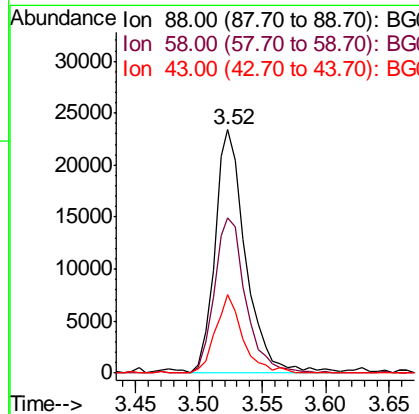
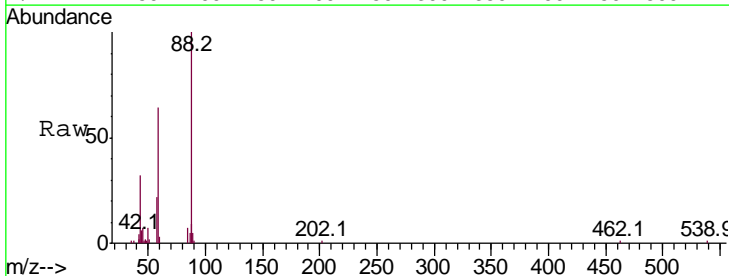
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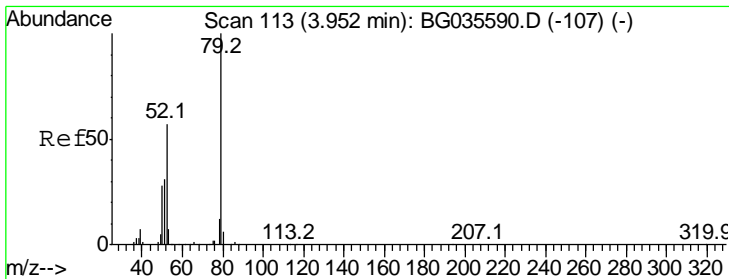
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#2
 1,4-Dioxane
 Concen: 35.328 ng
 RT: 3.52 min Scan# 40
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
88	39593		
58	64.7	79.6	119.4#
43	28.8	27.4	41.0





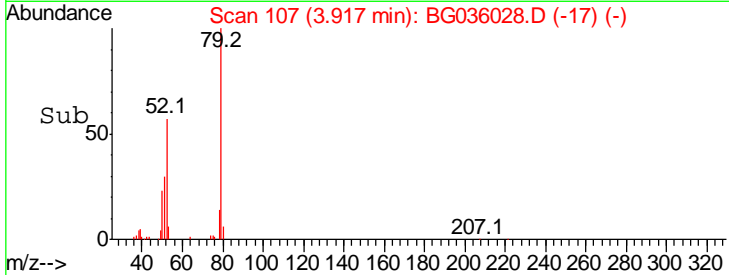
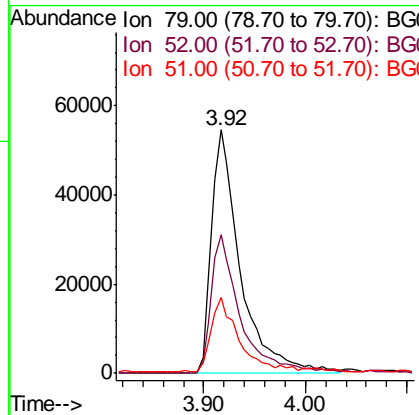
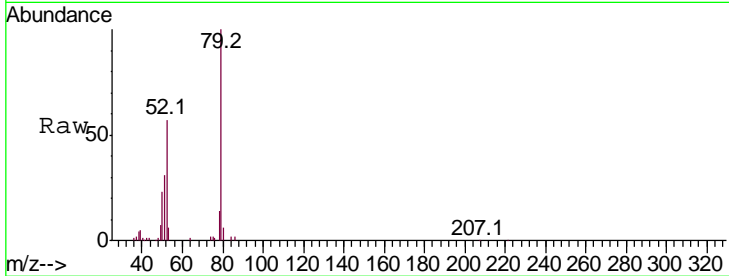
#3
 Pyridine
 Concen: 36.951 ng
 RT: 3.92 min Scan# 107
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
79	108111		
79	100		
52	56.9	69.9	104.9#
51	31.3	34.0	51.0#

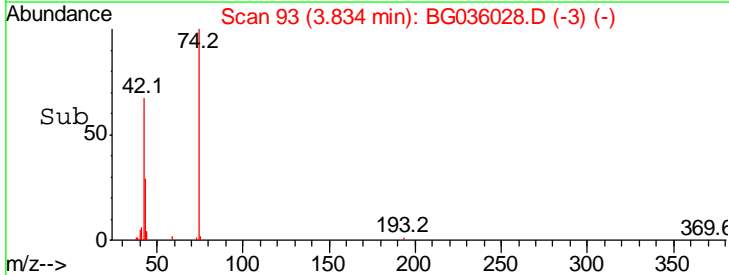
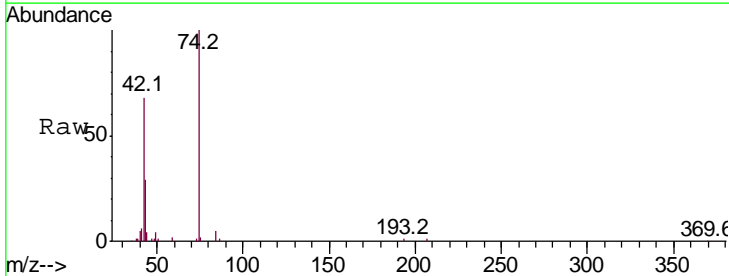
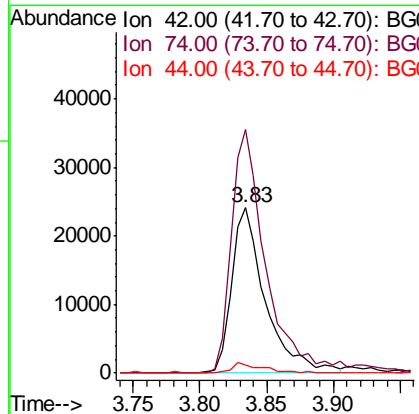
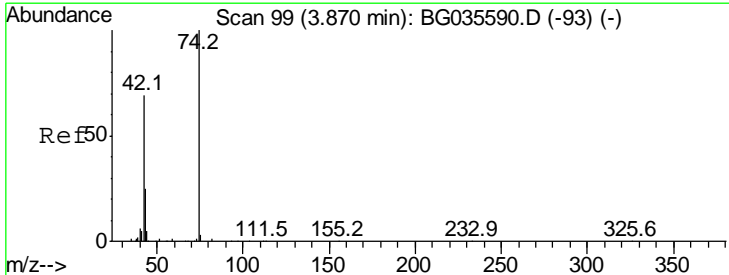
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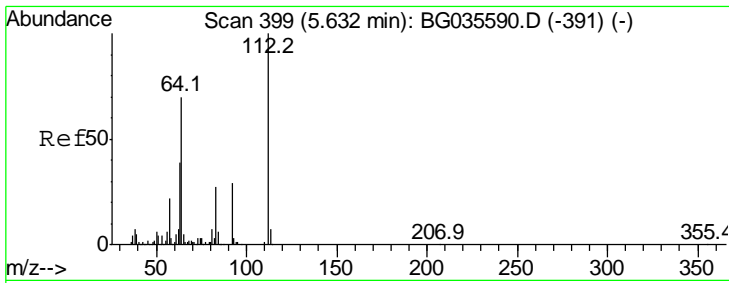
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#4
 n-Nitrosodimethylamine
 Concen: 33.748 ng
 RT: 3.83 min Scan# 93
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
42	42396		
42	100		
74	147.2	102.5	153.7
44	5.3	18.9	28.3#



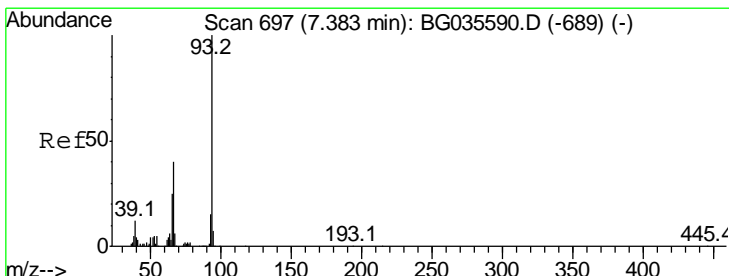
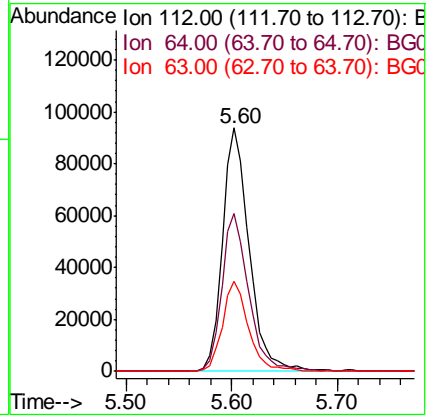
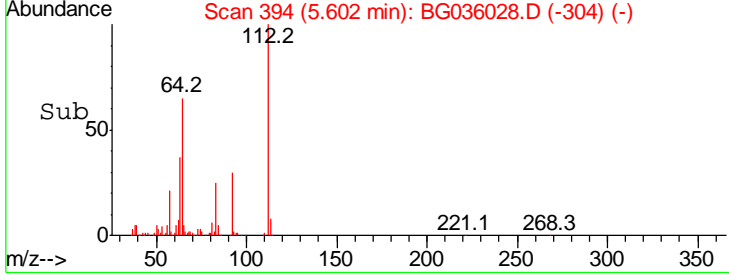
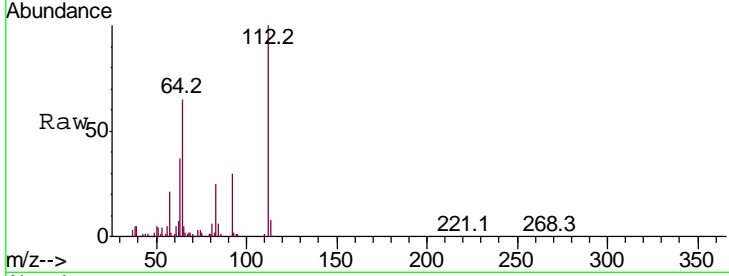


#5
 2-Fluorophenol
 Concen: 74.625 ng
 RT: 5.60 min Scan# 394
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
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ClientSampled :
 SSTDCCC040

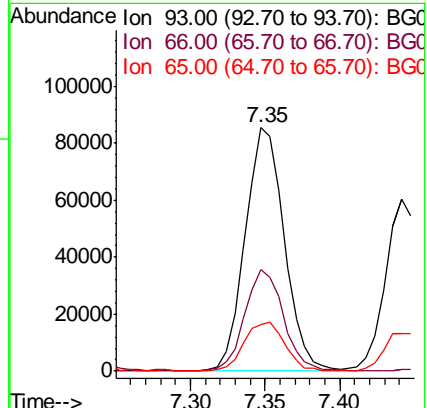
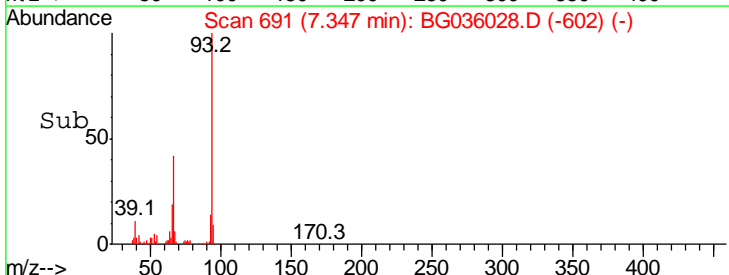
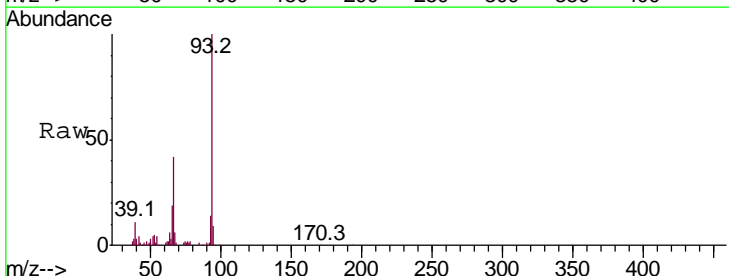
Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.1	56.3	84.5
63	36.7	30.1	45.1

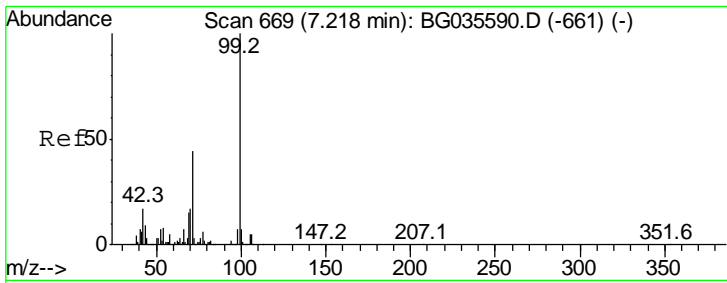
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#6
 Aniline
 Concen: 36.361 ng
 RT: 7.35 min Scan# 691
 Delta R.T. -0.01 min
 Lab File: BG036028.D
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Tgt Ion	Ratio	Lower	Upper
93	100		
66	41.6	33.7	50.5
65	19.3	16.1	24.1





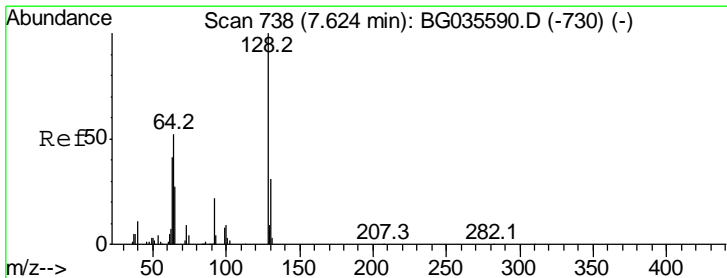
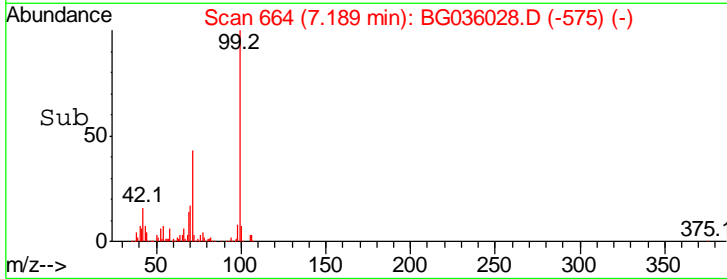
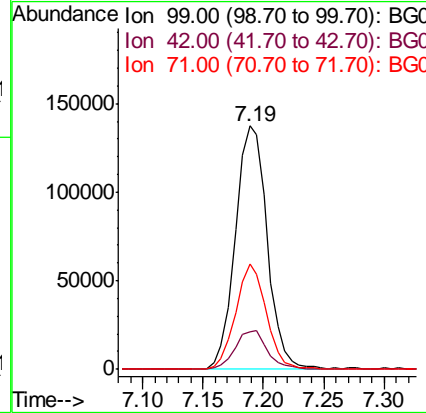
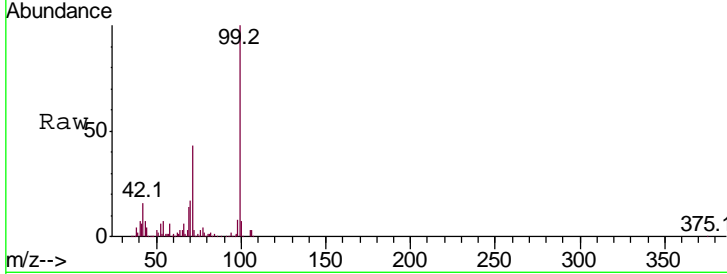
#7
 Phenol-d6
 Concen: 76.845 ng
 RT: 7.19 min Scan# 664
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

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 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
99	100		
42	15.6	14.1	21.1
71	43.3	26.1	39.1

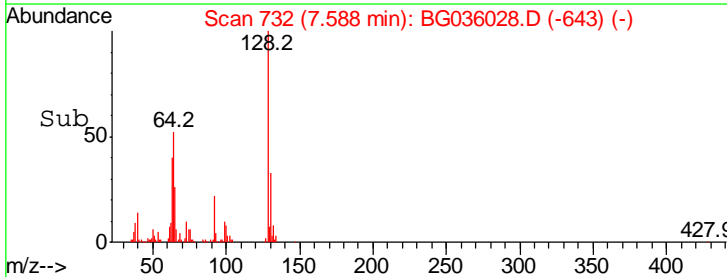
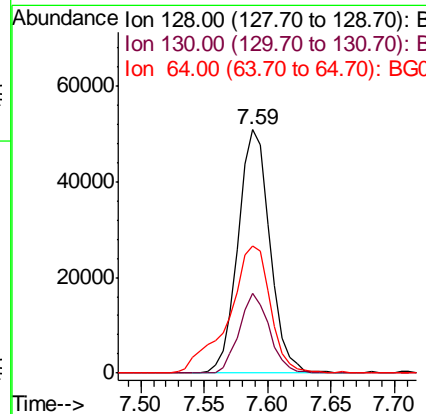
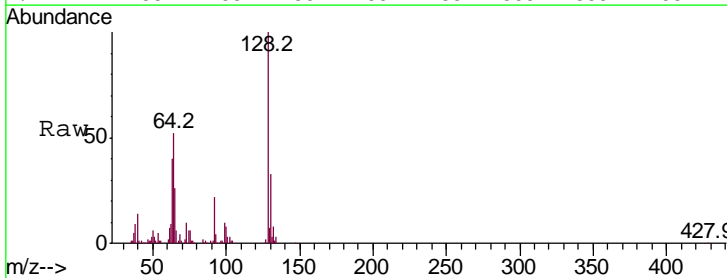
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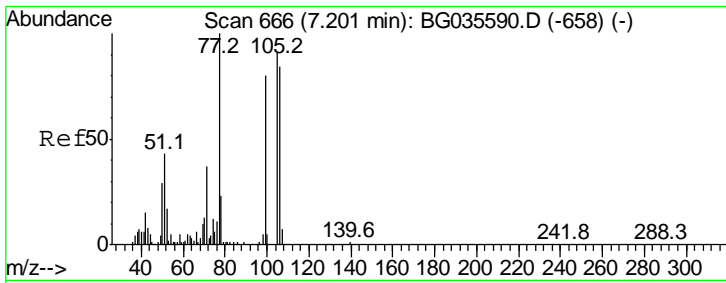
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#8
 2-Chlorophenol
 Concen: 39.417 ng
 RT: 7.59 min Scan# 732
 Delta R.T. -0.01 min
 Lab File: BG036028.D
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Tgt Ion	Resp	Lower	Upper
128	100		
130	32.9	14.0	54.0
64	52.1	37.7	77.7





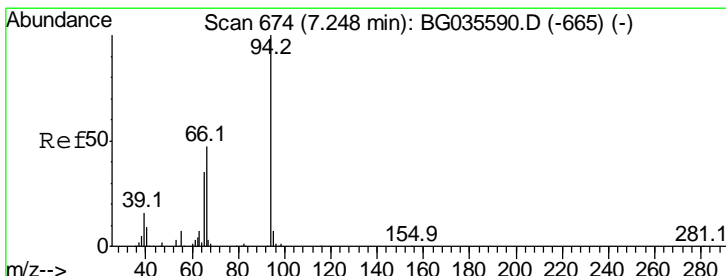
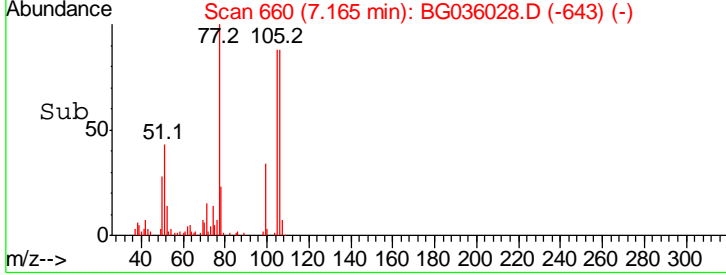
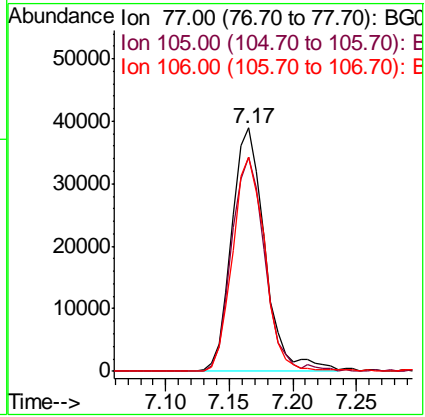
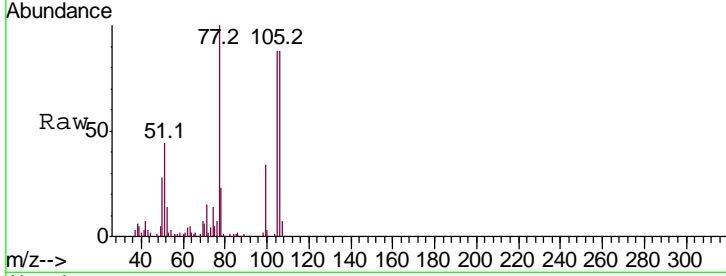
#9
Benzaldehyde
Concen: 35.143 ng
RT: 7.17 min Scan# 660
Delta R.T. -0.00 min
Lab File: BG036028.D
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Tgt Ion	Resp	Lower	Upper
77	100		
105	87.7	71.3	111.3
106	87.7	64.2	104.2

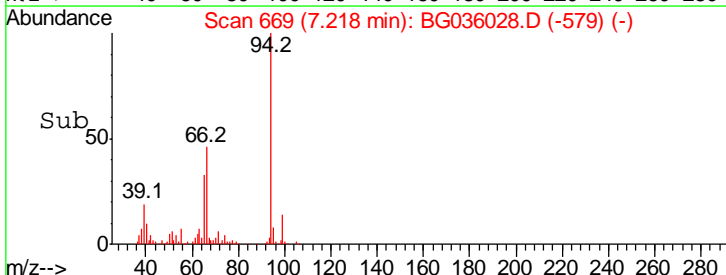
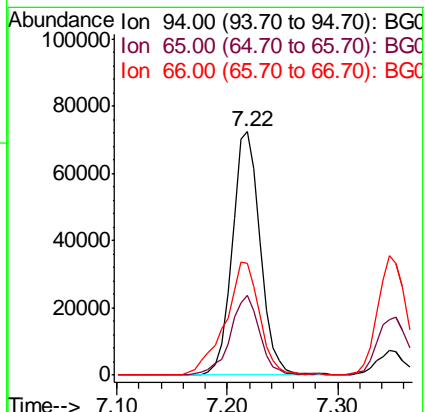
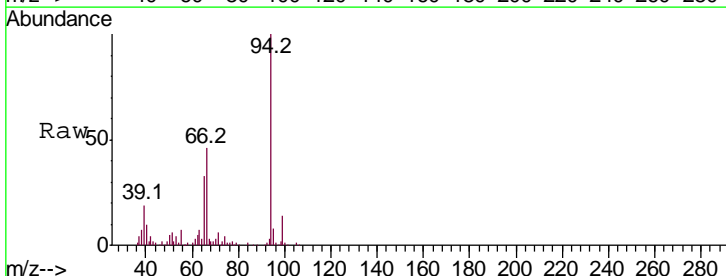
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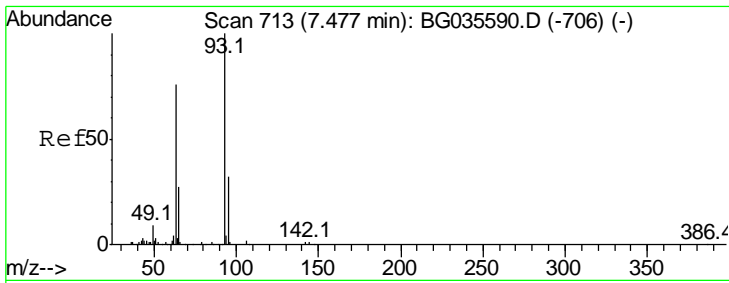
Sohil
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#10
Phenol
Concen: 38.747 ng
RT: 7.22 min Scan# 669
Delta R.T. -0.00 min
Lab File: BG036028.D
Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
94	100		
65	32.9	11.9	51.9
66	46.0	22.2	62.2





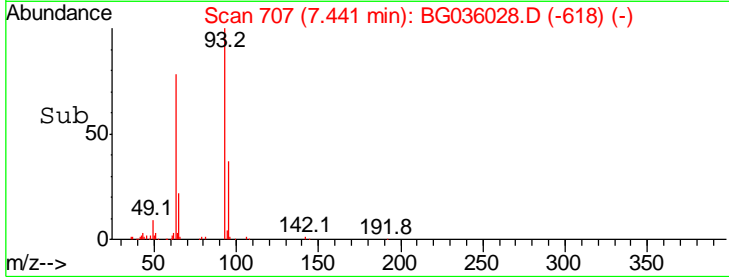
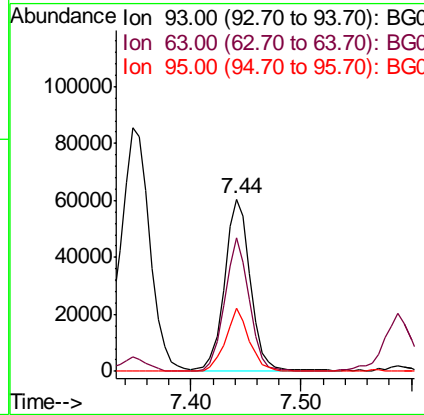
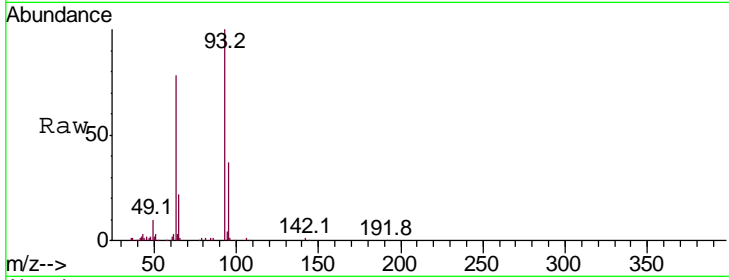
#11
 bis(2-Chloroethyl)ether
 Concen: 38.019 ng
 RT: 7.44 min Scan# 707
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
93	100		
63	77.8	67.1	107.1
95	36.5	11.5	51.5

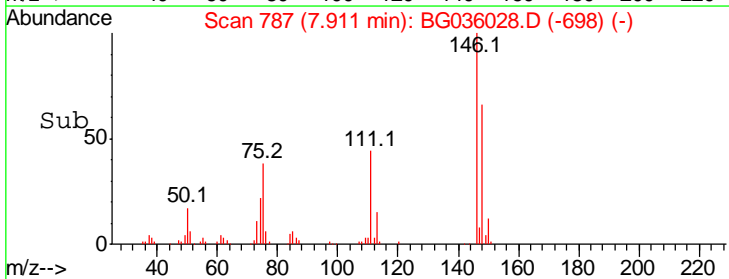
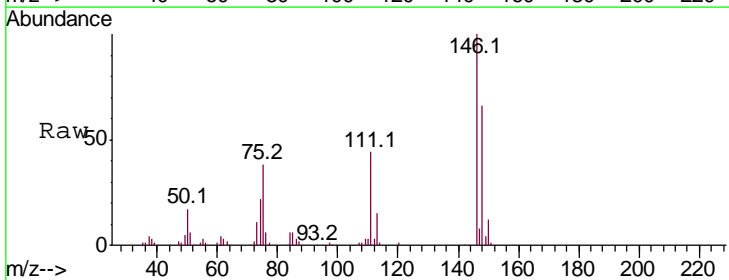
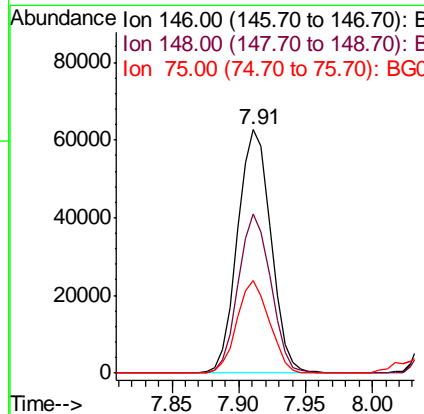
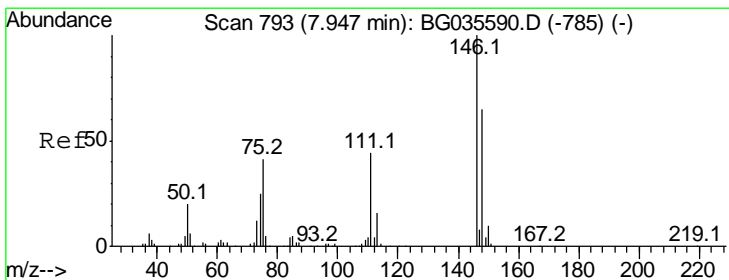
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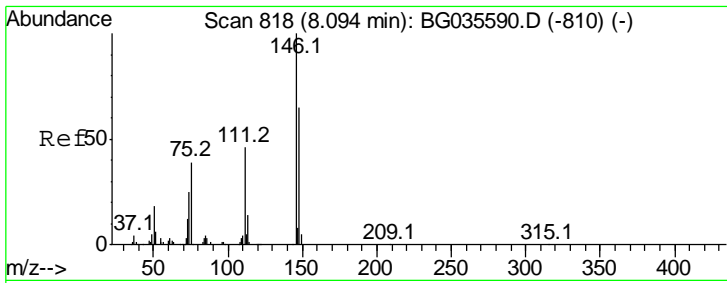
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#12
 1,3-Dichlorobenzene
 Concen: 40.068 ng
 RT: 7.91 min Scan# 787
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
146	100		
148	65.5	51.4	77.2
75	38.3	26.6	39.8





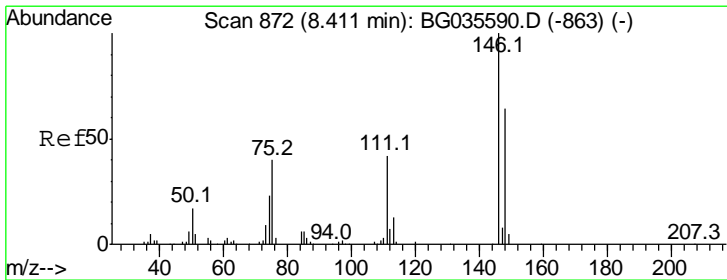
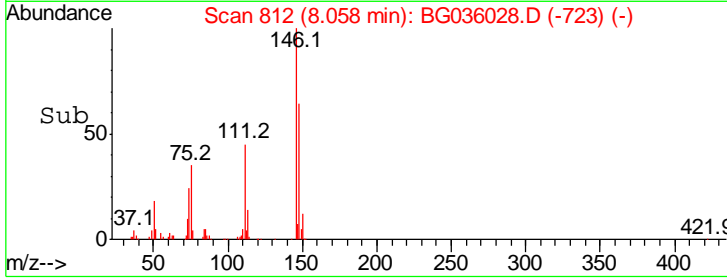
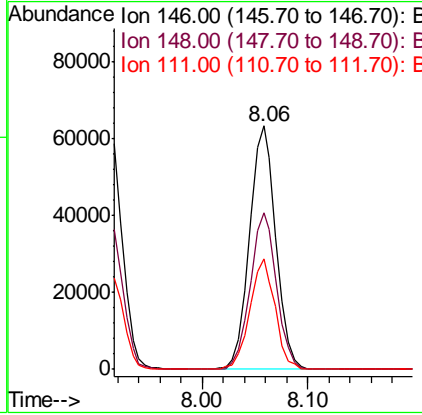
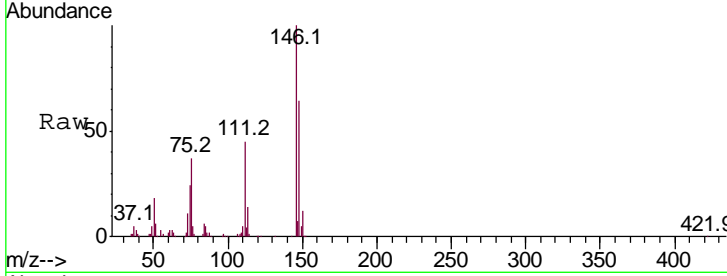
#13
 1,4-Dichlorobenzene
 Concen: 39.916 ng
 RT: 8.06 min Scan# 812
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.1	53.7	80.5
111	45.5	35.2	52.8

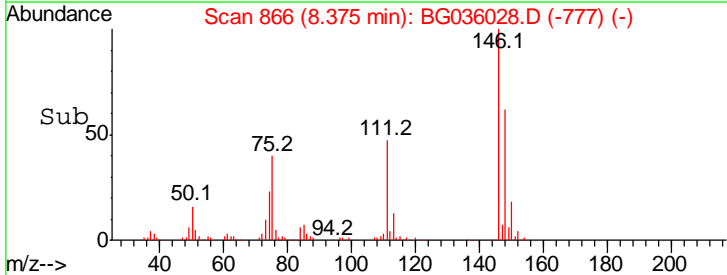
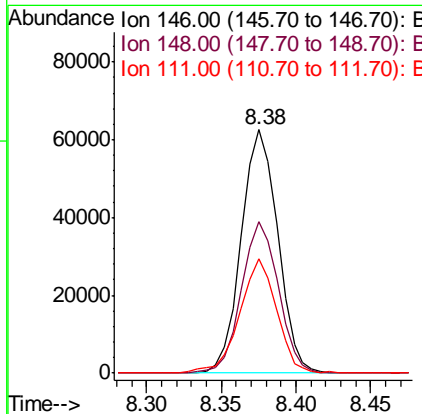
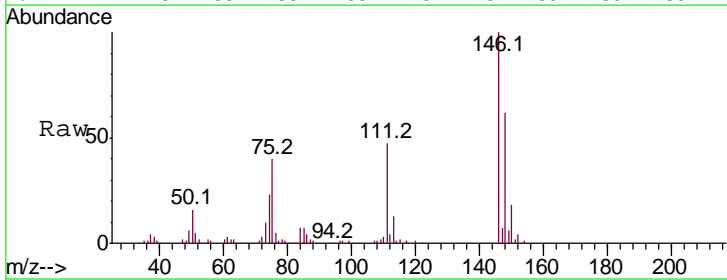
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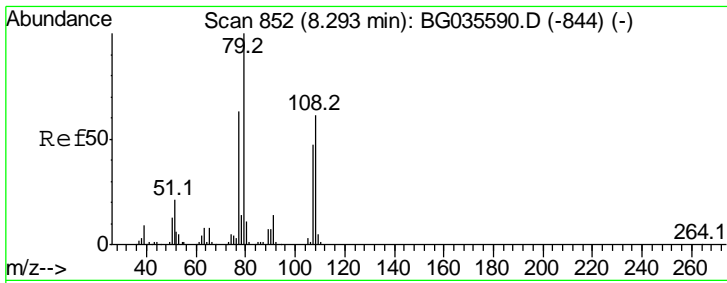
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#14
 1,2-Dichlorobenzene
 Concen: 40.228 ng
 RT: 8.38 min Scan# 866
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
146	100		
148	62.0	49.3	73.9
111	47.0	34.3	51.5



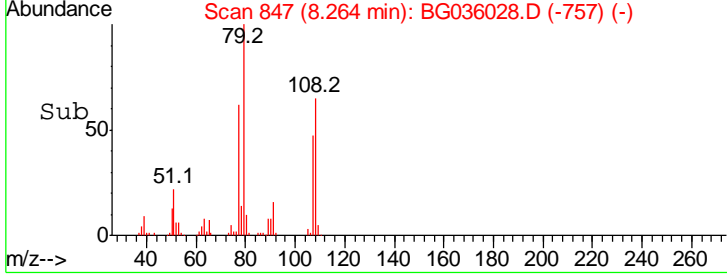
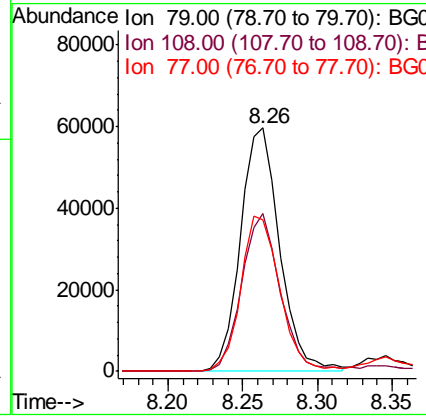
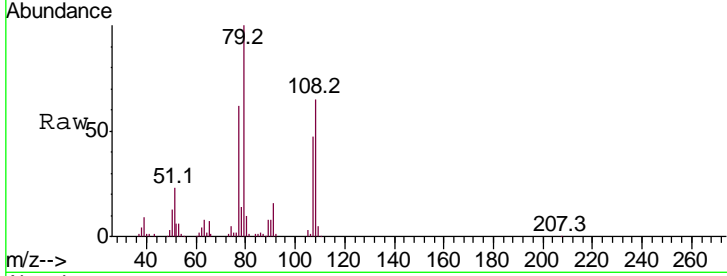


#15
 Benzyl Alcohol
 Concen: 36.340 ng
 RT: 8.26 min Scan# 847
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

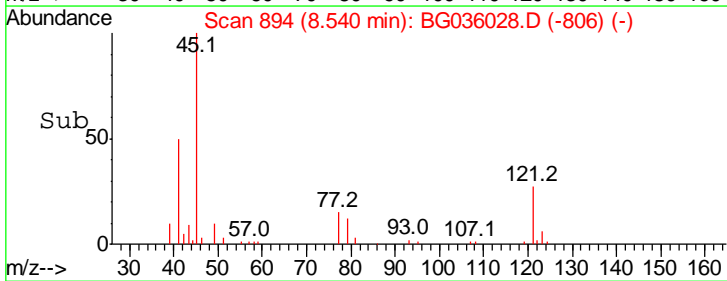
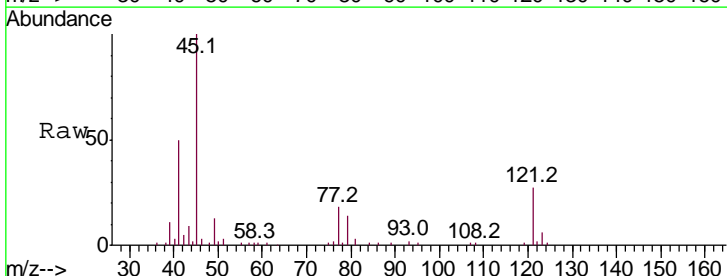
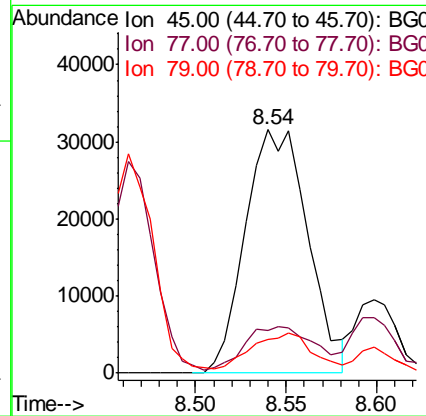
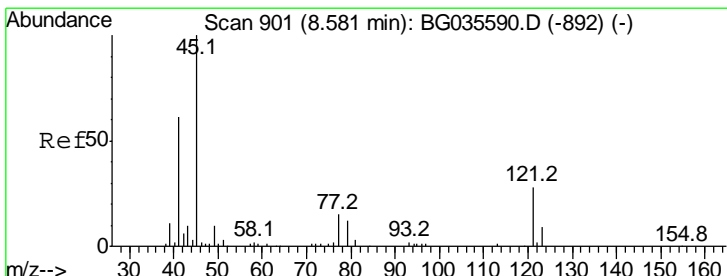
Tgt Ion	Resp	Lower	Upper
79	100		
108	65.1	57.2	85.8
77	62.5	46.1	69.1

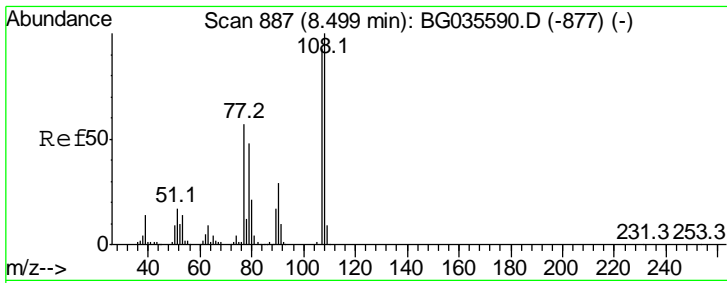
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 34.738 ng
 RT: 8.54 min Scan# 894
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
45	100		
77	17.7	0.0	30.2
79	13.9	0.0	27.9





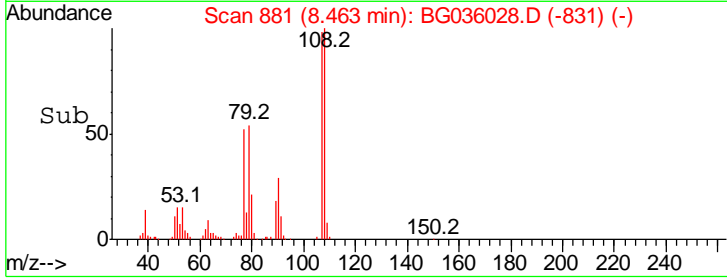
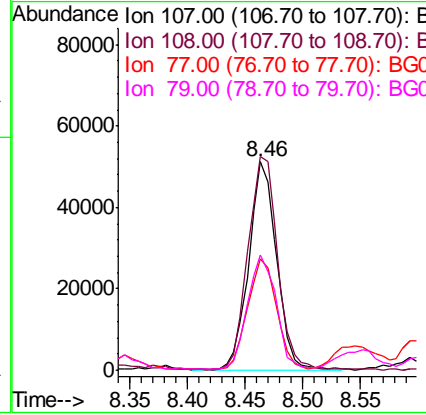
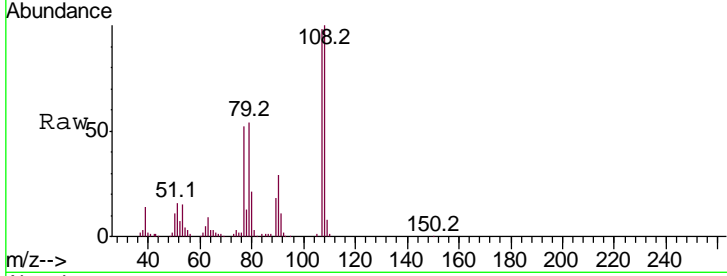
#17
 2-Methylphenol
 Concen: 38.240 ng
 RT: 8.46 min Scan# 881
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
107	100		
108	102.5	83.9	125.9
77	53.6	37.2	55.8
79	55.5	36.2	54.2

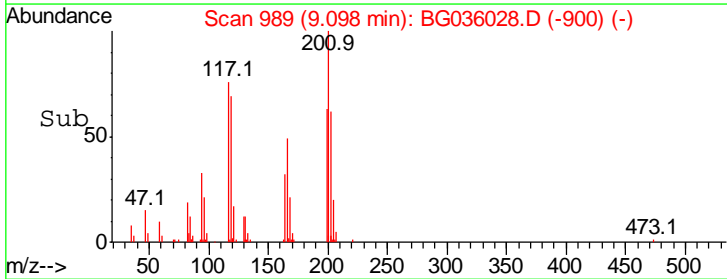
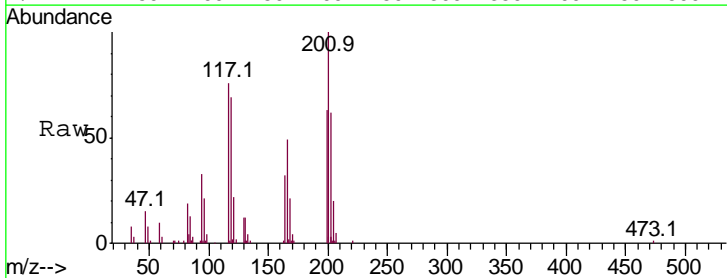
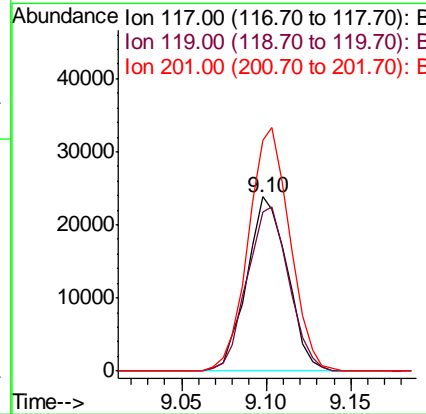
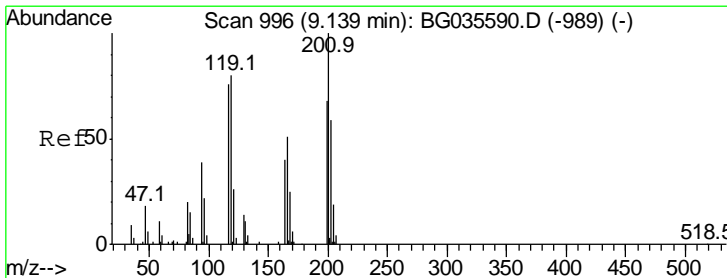
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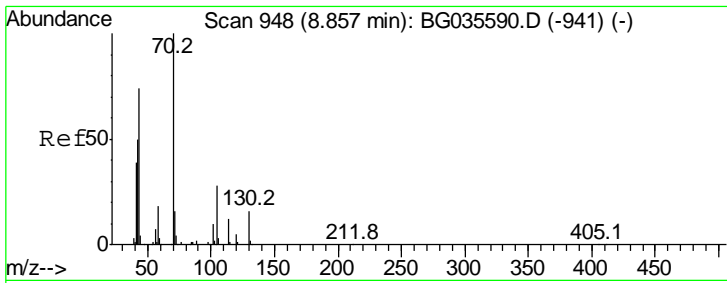
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#18
 Hexachloroethane
 Concen: 37.683 ng
 RT: 9.10 min Scan# 989
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
117	100		
119	91.5	76.7	115.1
201	132.3	95.7	143.5





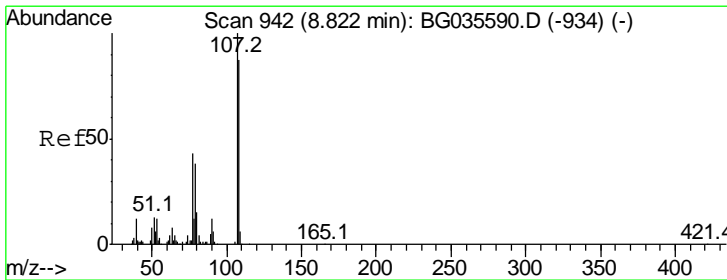
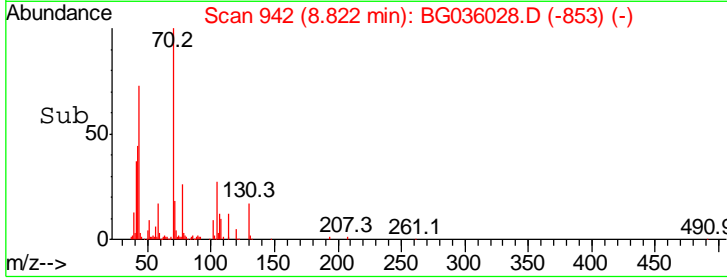
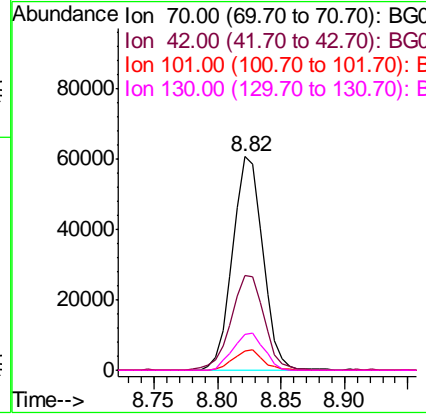
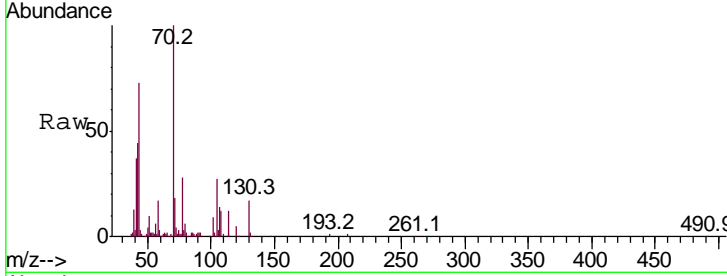
#19
 n-Nitroso-di-n-propylamine
 Concen: 36.103 ng
 RT: 8.82 min Scan# 942
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
70	100		
42	44.3	49.1	73.7#
101	9.1	8.5	12.7
130	16.9	13.4	20.0

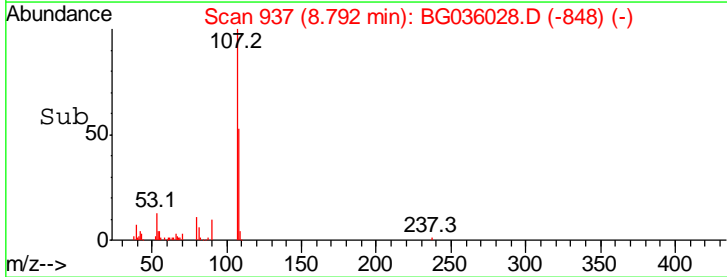
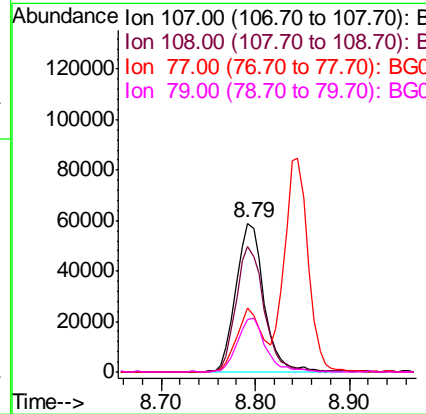
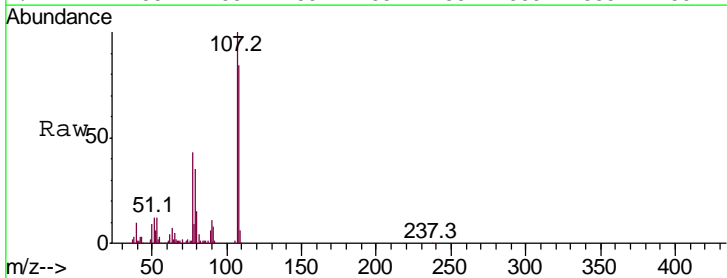
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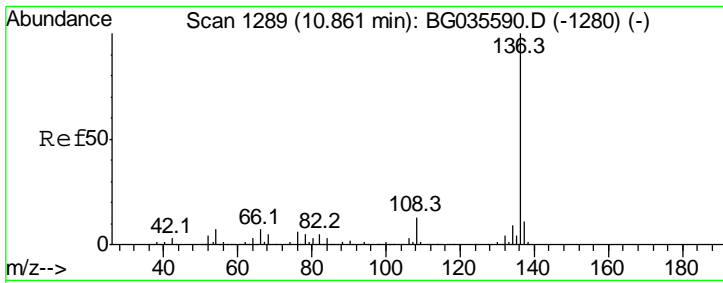
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#20
 3+4-Methylphenols
 Concen: 39.219 ng
 RT: 8.79 min Scan# 937
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
107	100		
108	84.3	61.6	101.6
77	43.2	13.9	53.9
79	35.5	8.8	48.8





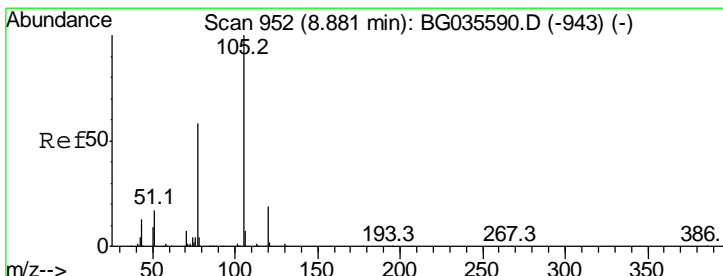
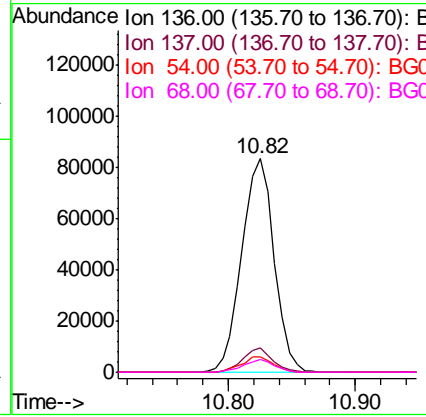
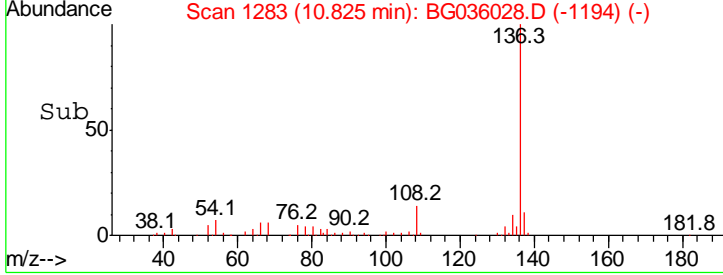
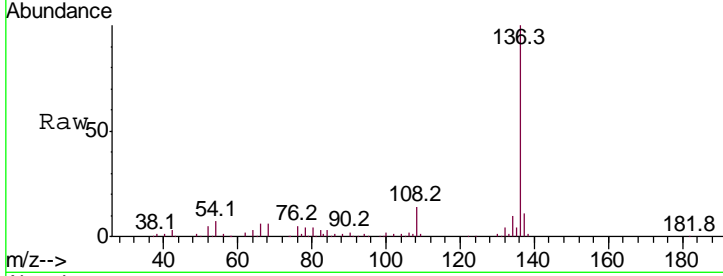
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.82 min Scan# 1283
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
136	100		
137	11.3	9.2	13.8
54	7.2	10.3	15.5#
68	6.2	4.5	6.7

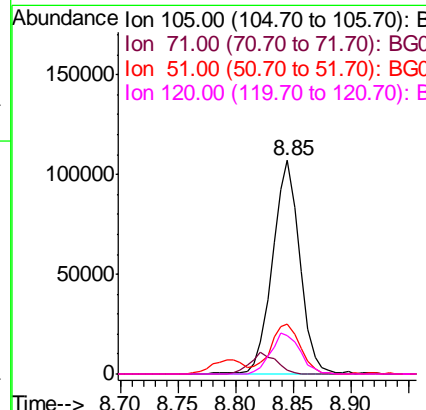
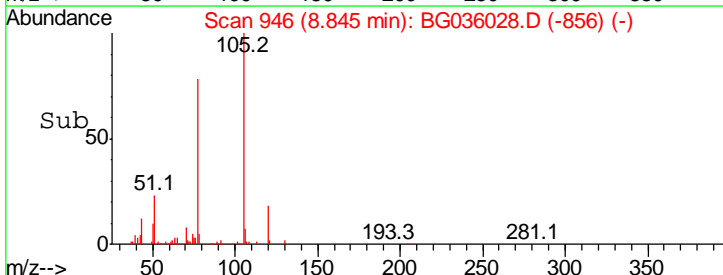
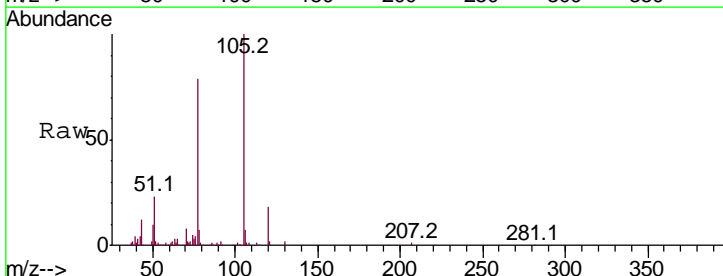
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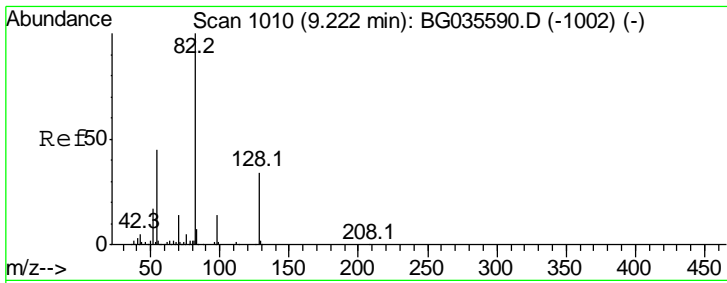
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#22
 Acetophenone
 Concen: 38.552 ng
 RT: 8.85 min Scan# 946
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
105	100		
71	1.5	3.0	4.4#
51	23.4	26.1	39.1#
120	18.2	17.4	26.2





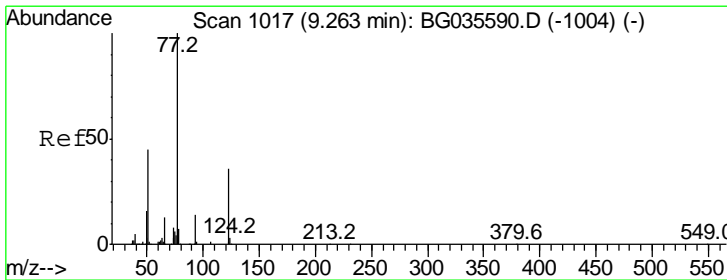
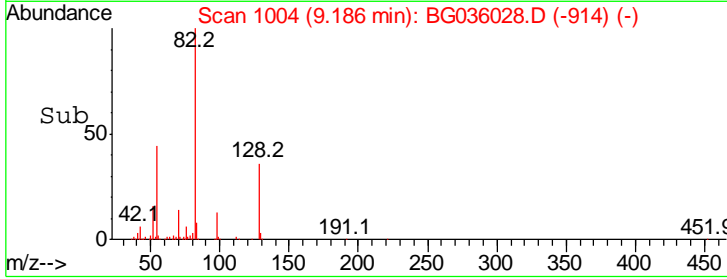
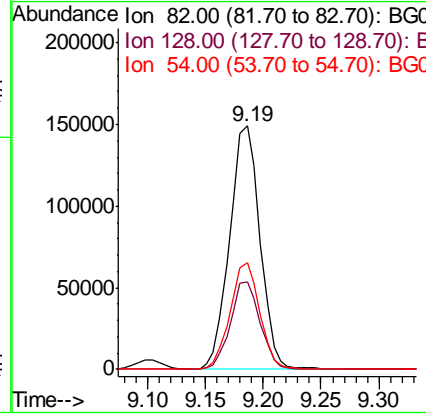
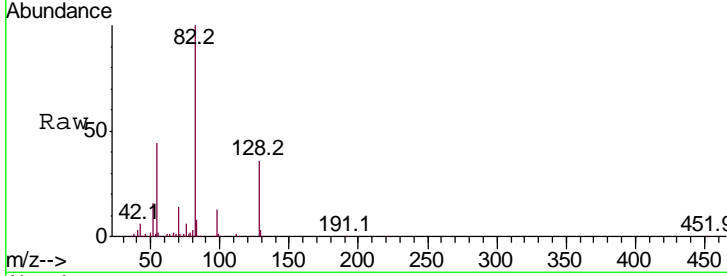
#23
 Nitrobenzene-d5
 Concen: 77.123 ng
 RT: 9.19 min Scan# 1004
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
82	100		
128	35.7	29.7	44.5
54	43.6	43.1	64.7

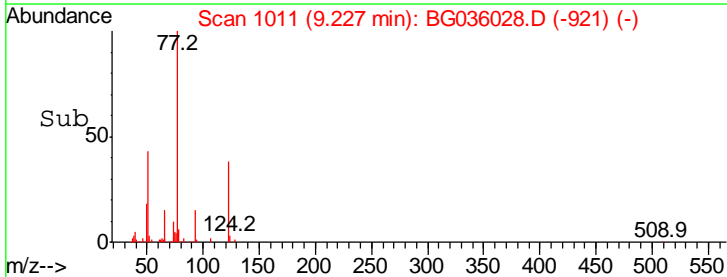
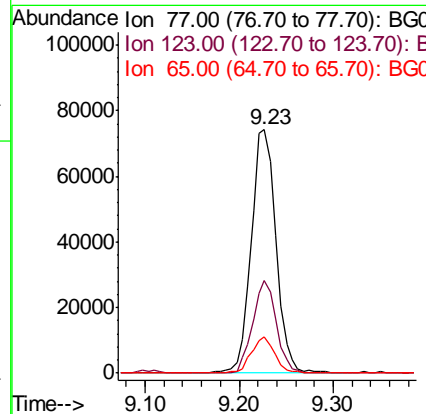
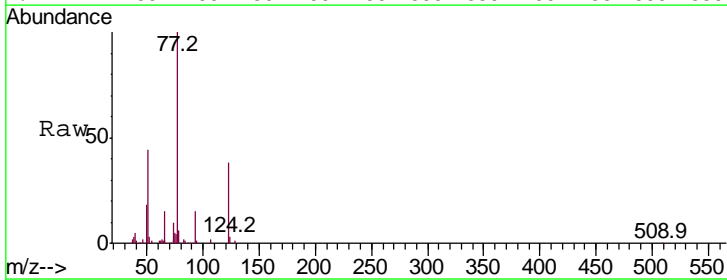
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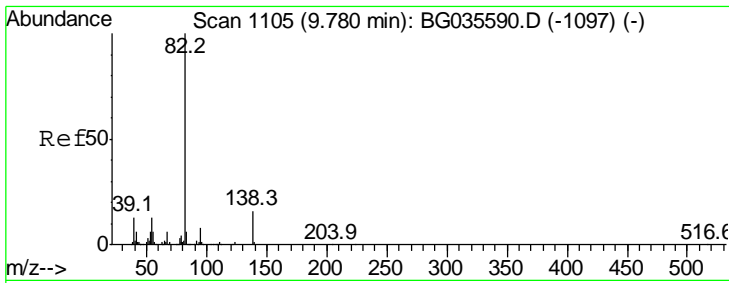
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#24
 Nitrobenzene
 Concen: 38.367 ng
 RT: 9.23 min Scan# 1011
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
77	100		
123	37.9	33.0	49.6
65	15.0	13.0	19.6



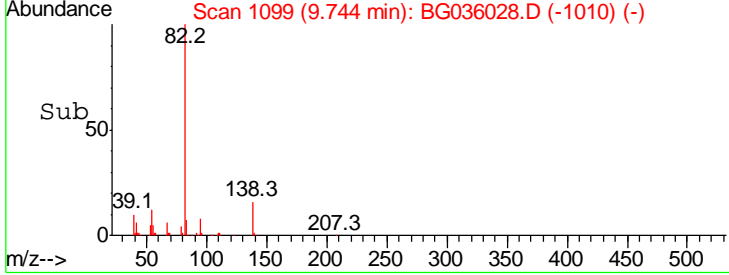
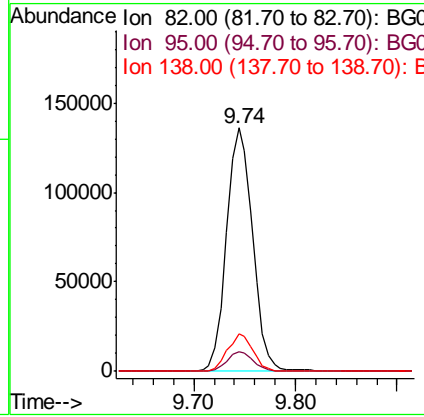
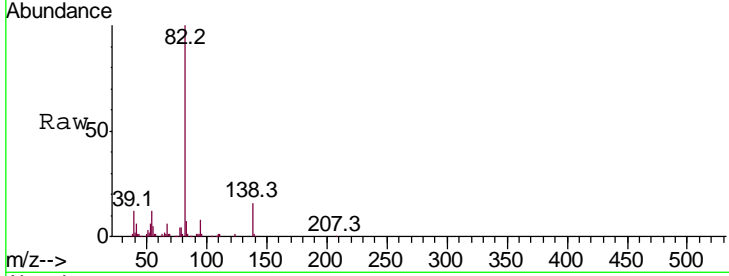


#25
 Isophorone
 Concen: 37.106 ng
 RT: 9.74 min Scan# 1099
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

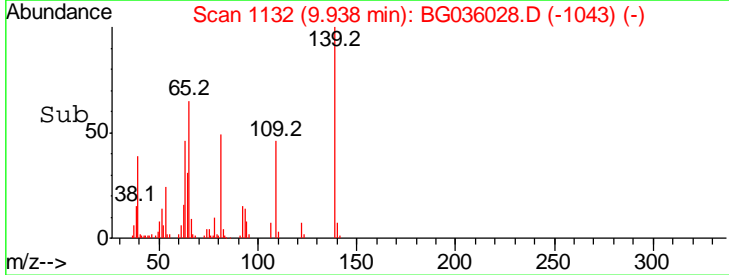
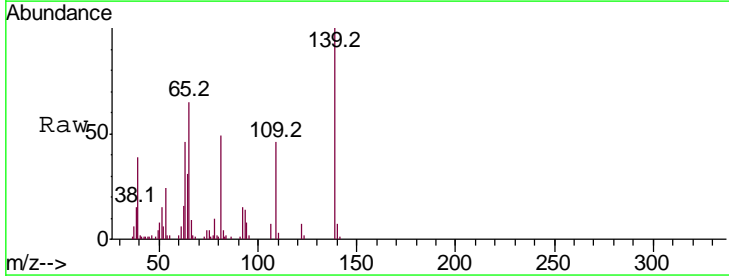
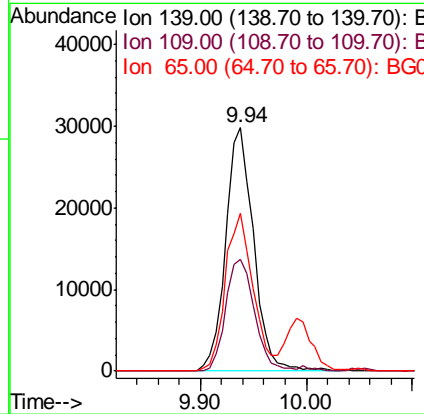
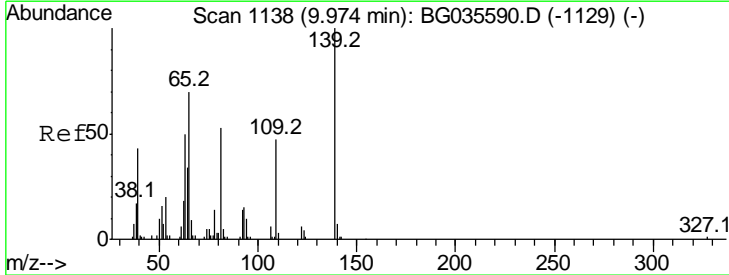
Tgt Ion	Ratio	Lower	Upper
82	100		
95	8.2	6.2	9.2
138	15.6	12.1	18.1

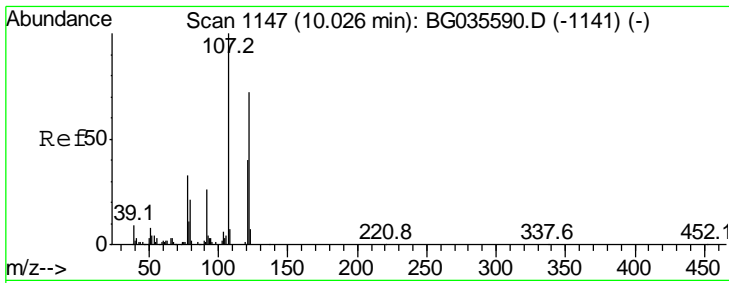
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#26
 2-Nitrophenol
 Concen: 43.238 ng
 RT: 9.94 min Scan# 1132
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
139	100		
109	46.0	24.2	36.2#
65	64.9	47.4	71.0





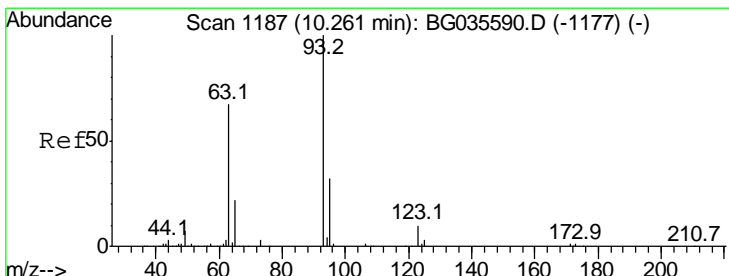
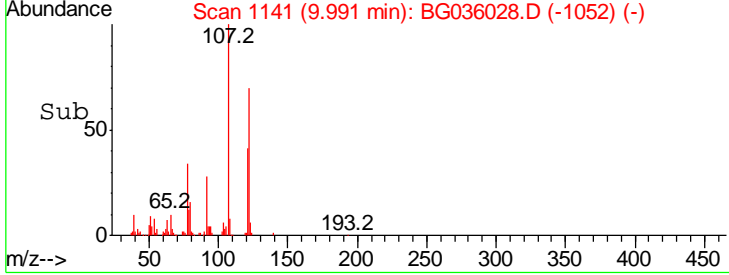
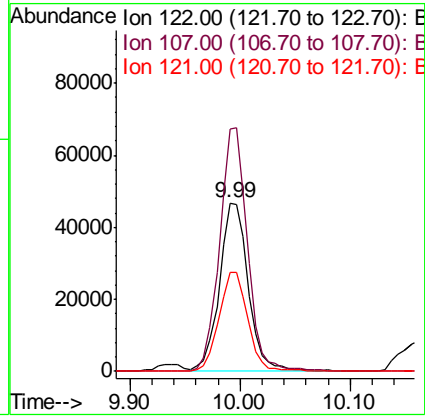
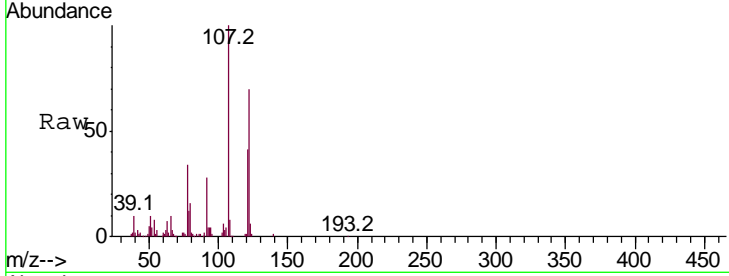
#27
 2,4-Dimethylphenol
 Concen: 39.888 ng
 RT: 9.99 min Scan# 1141
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
122	100		
107	143.7	100.2	150.2
121	59.1	44.4	66.6

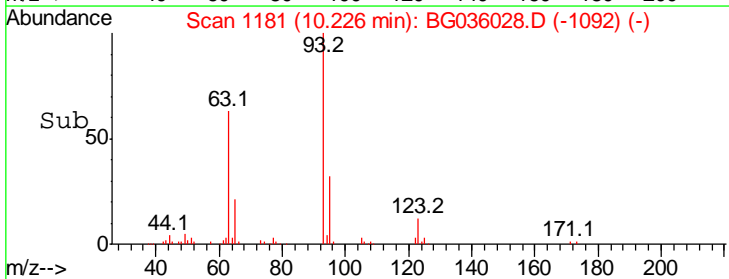
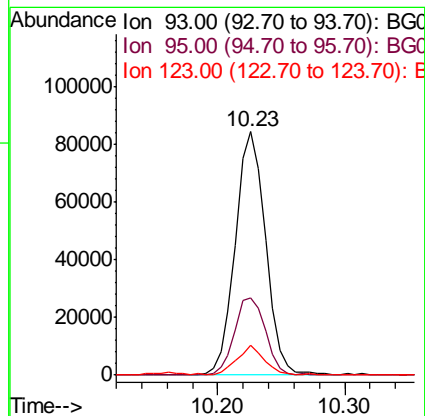
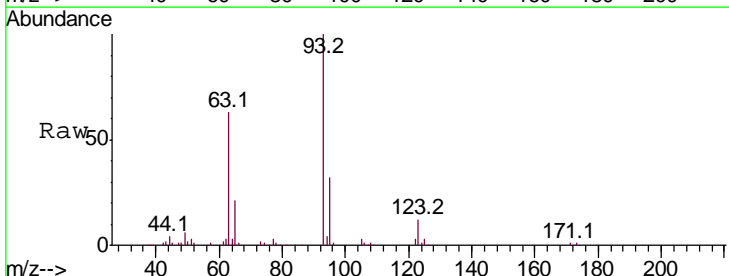
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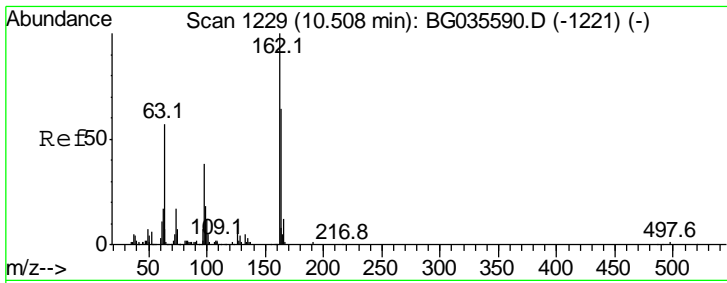
Sohil
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#28
 bis(2-Chloroethoxy)methane
 Concen: 38.596 ng
 RT: 10.23 min Scan# 1181
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.7	24.3	36.5
123	12.2	8.4	12.6





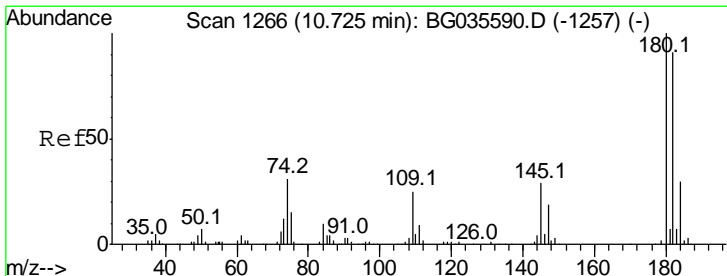
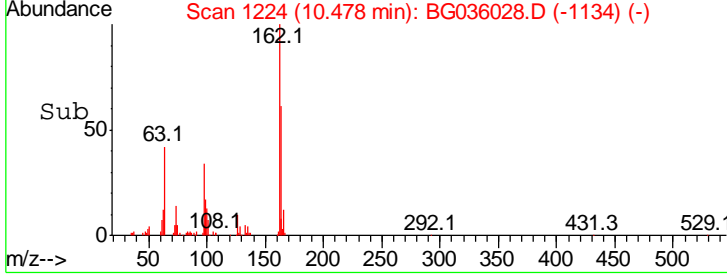
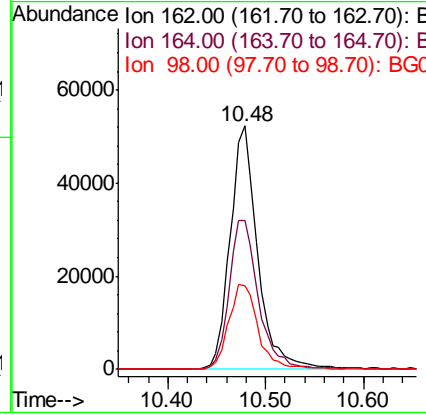
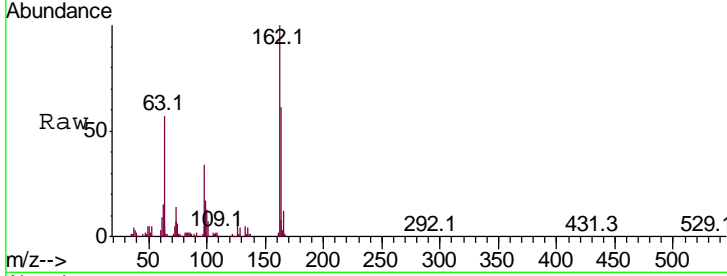
#29
 2,4-Dichlorophenol
 Concen: 42.148 ng
 RT: 10.48 min Scan# 1224
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
162	102539		
162	100		
164	61.4	48.0	88.0
98	34.2	21.1	61.1

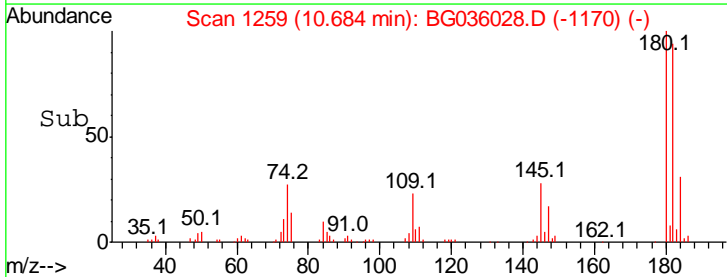
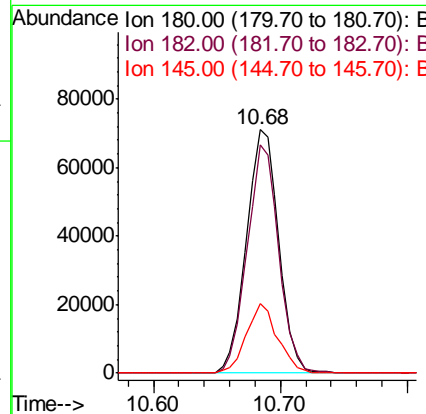
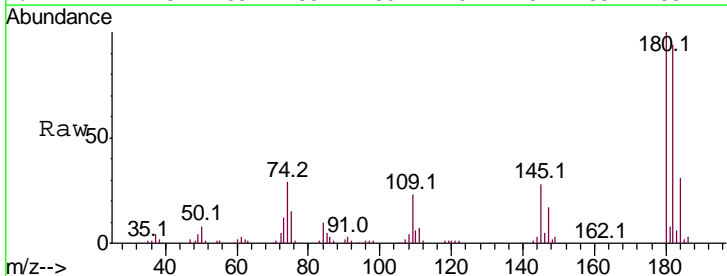
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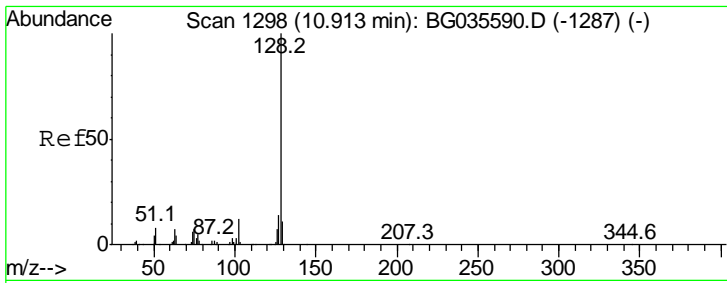
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#30
 1,2,4-Trichlorobenzene
 Concen: 42.066 ng
 RT: 10.68 min Scan# 1259
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
180	125491		
180	100		
182	94.0	77.5	116.3
145	28.4	23.4	35.2





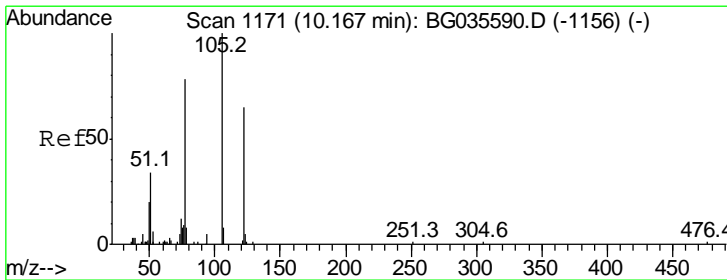
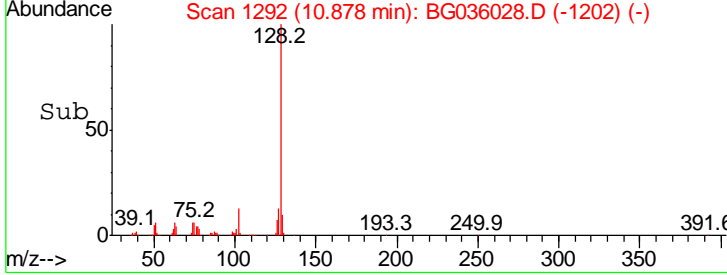
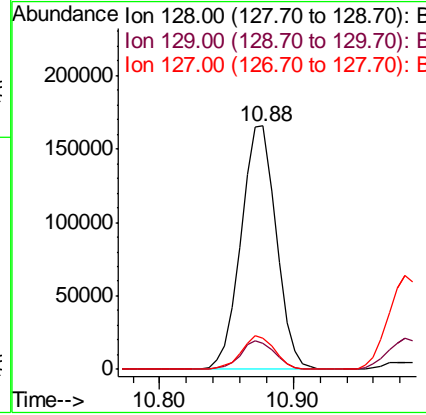
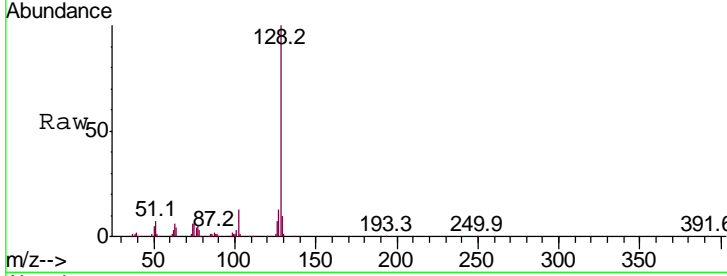
#31
 Naphthalene
 Concen: 39.298 ng
 RT: 10.88 min Scan# 1292
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.5	8.6	12.8
127	12.9	11.6	17.4

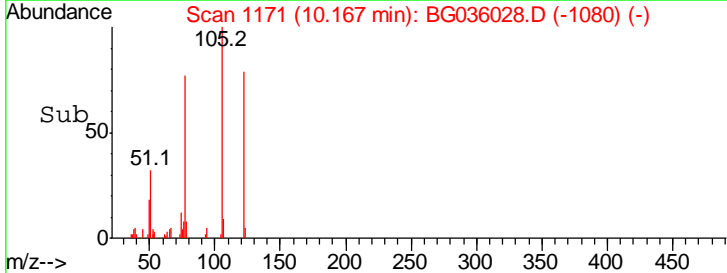
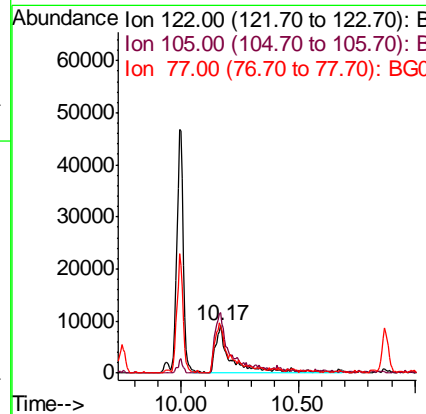
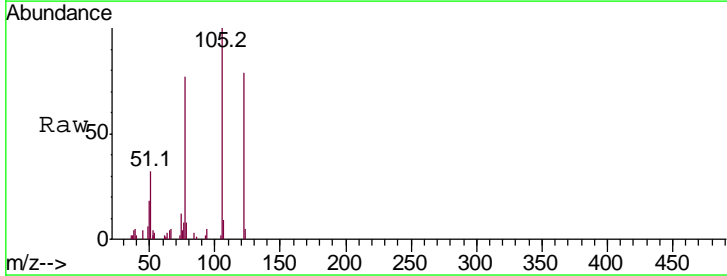
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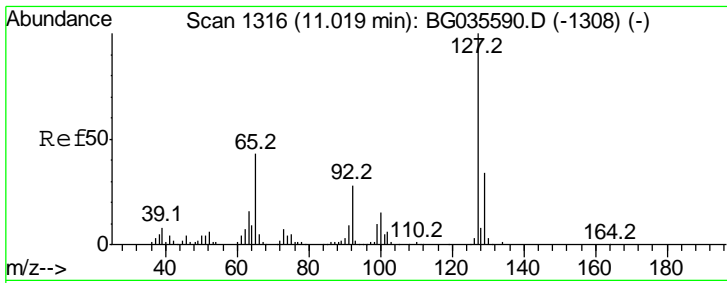
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#32
 Benzoic acid
 Concen: 31.383 ng m
 RT: 10.17 min Scan# 1171
 Delta R.T. 0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

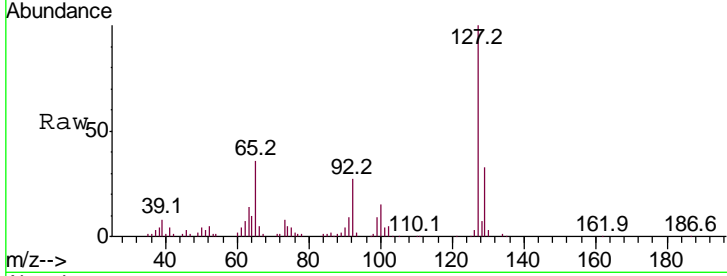
Tgt Ion	Ratio	Lower	Upper
122	100		
105	126.6	123.5	163.5
77	97.6	85.7	125.7





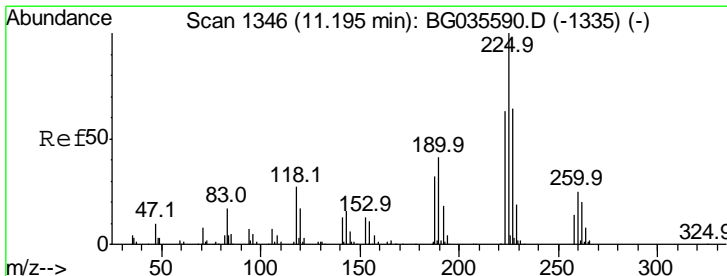
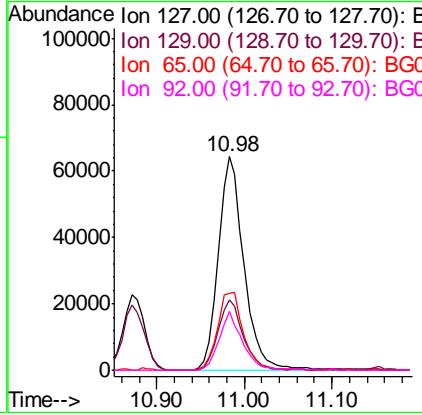
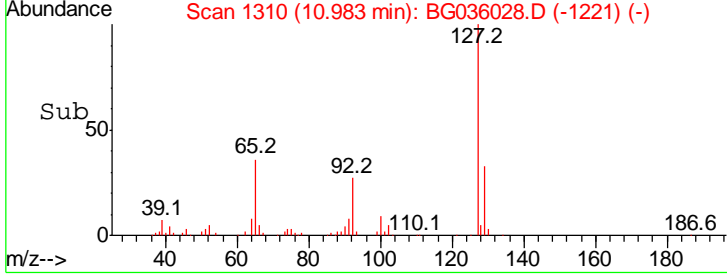
#33
 4-Chloroaniline
 Concen: 38.878 ng
 RT: 10.98 min Scan# 1310
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

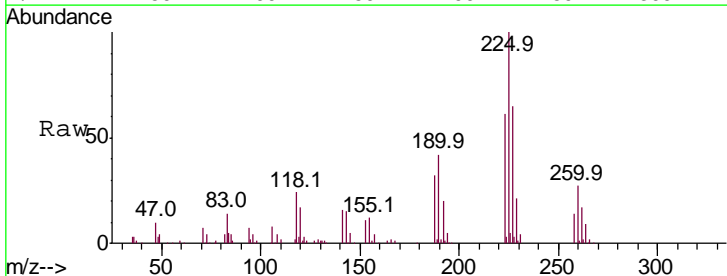


Tgt Ion	Resp	Lower	Upper
127	100		
129	32.7	24.0	36.0
65	36.2	27.0	40.4
92	27.3	16.6	25.0

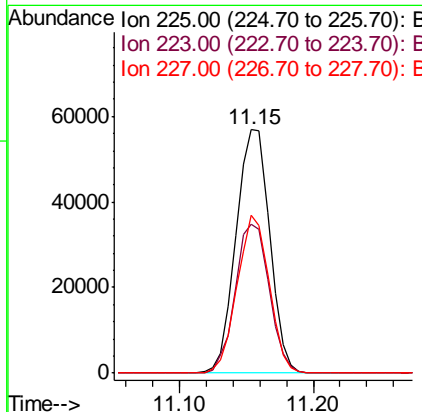
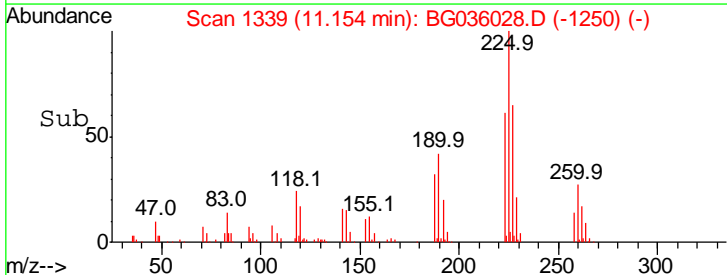
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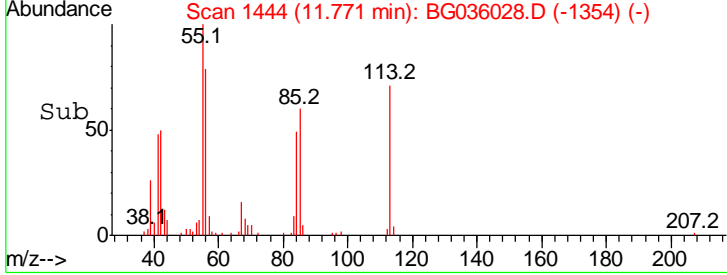
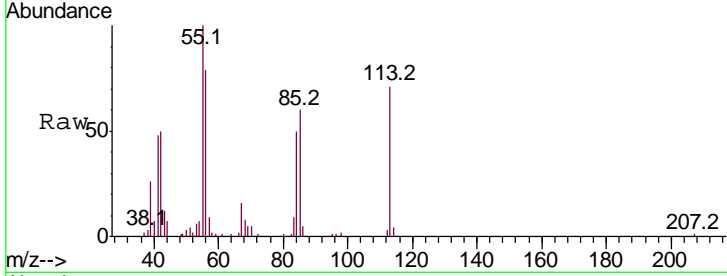
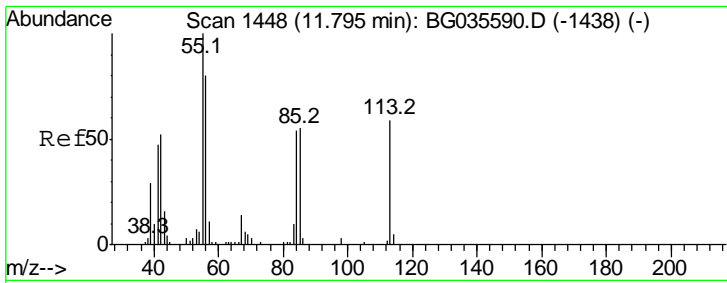


#34
 Hexachlorobutadiene
 Concen: 42.710 ng
 RT: 11.15 min Scan# 1339
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23



Tgt Ion	Resp	Lower	Upper
225	100		
223	61.0	49.7	74.5
227	64.9	48.1	72.1



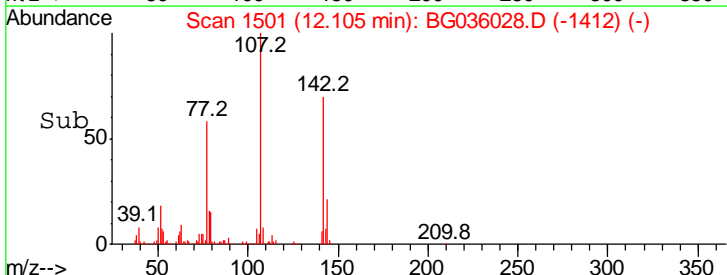
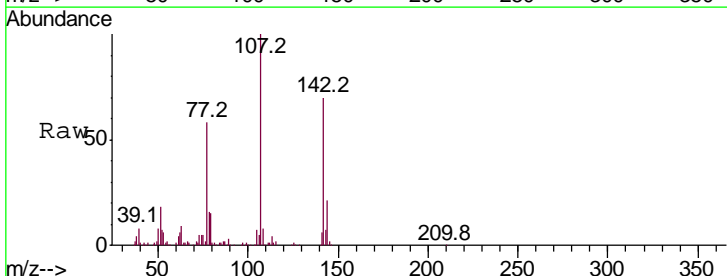
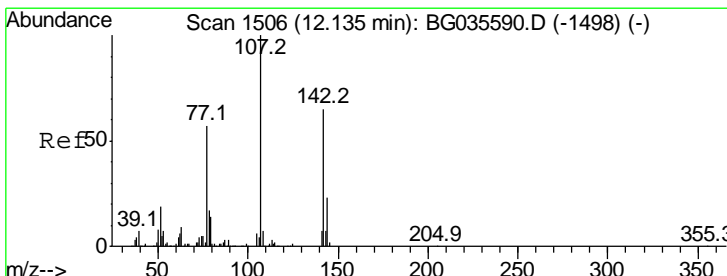
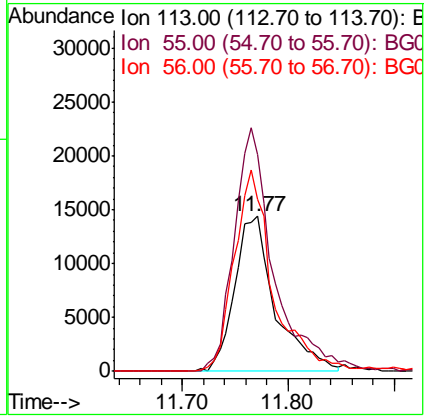


#35
 Caprolactam
 Concen: 36.733 ng
 RT: 11.77 min Scan# 1444
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
113	100		
55	140.1	186.9	226.9#
56	111.3	130.9	170.9#

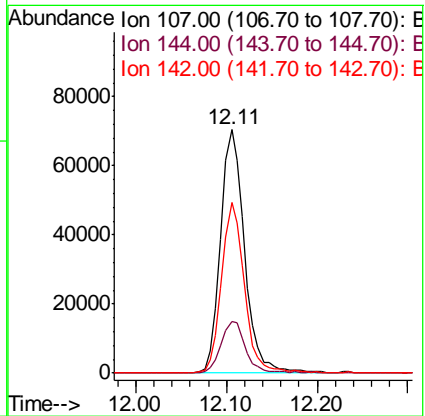
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

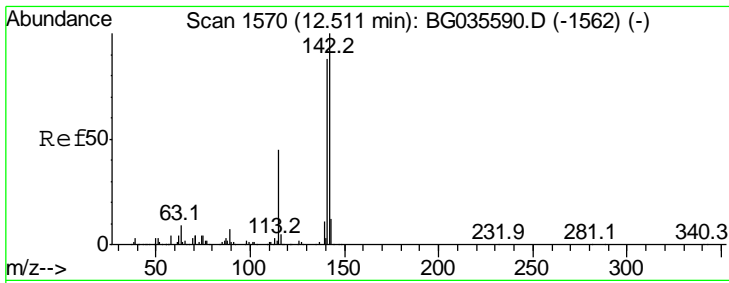
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#36
 4-Chloro-3-methylphenol
 Concen: 39.522 ng
 RT: 12.11 min Scan# 1501
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
107	100		
144	21.2	18.2	27.4
142	70.2	59.0	88.4





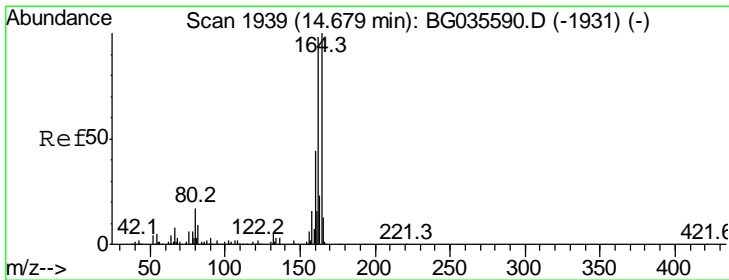
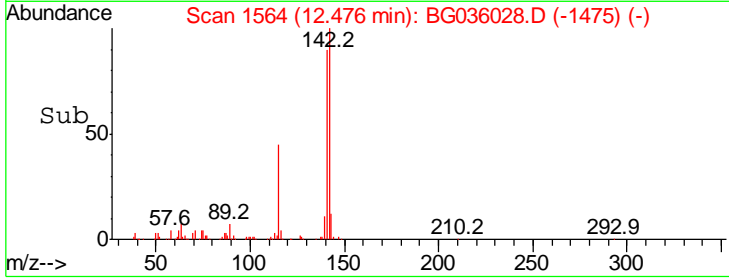
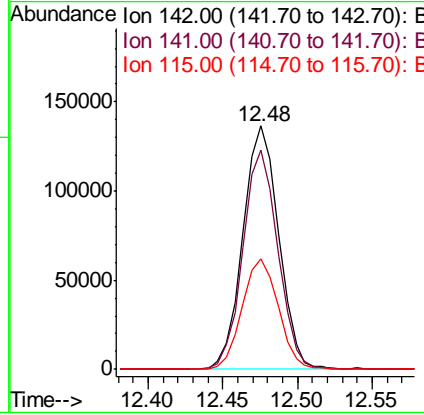
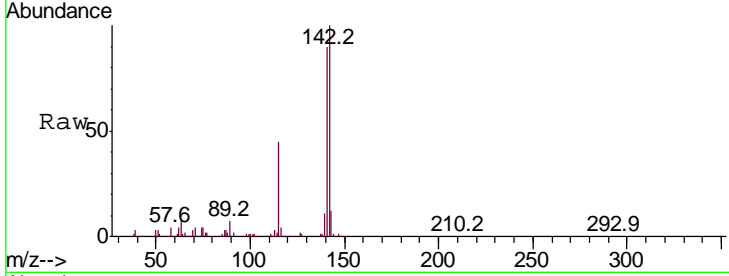
#37
 2-Methylnaphthalene
 Concen: 39.639 ng
 RT: 12.48 min Scan# 1564
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
142	100		
141	90.3	67.1	100.7
115	45.3	30.7	46.1

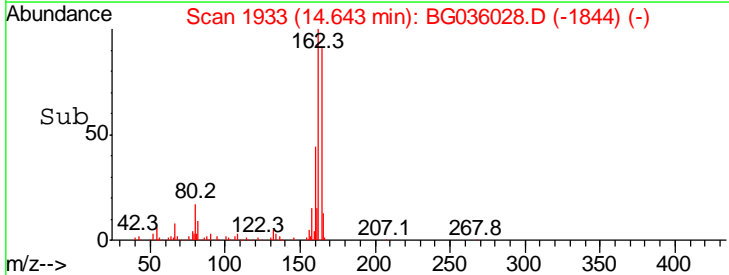
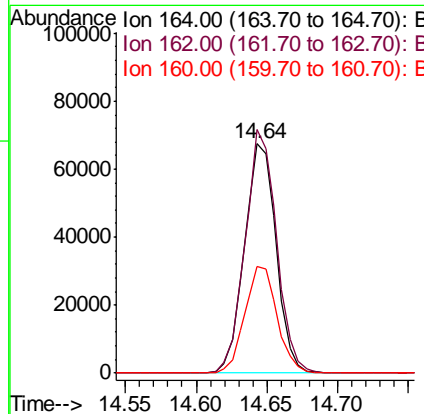
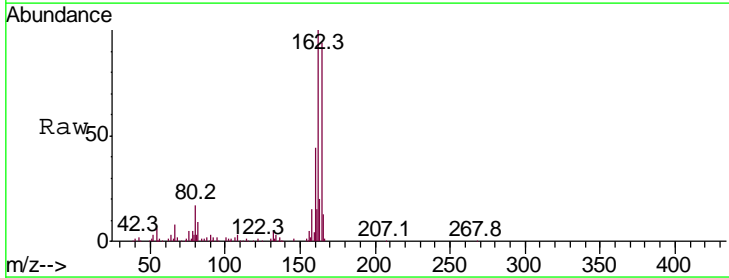
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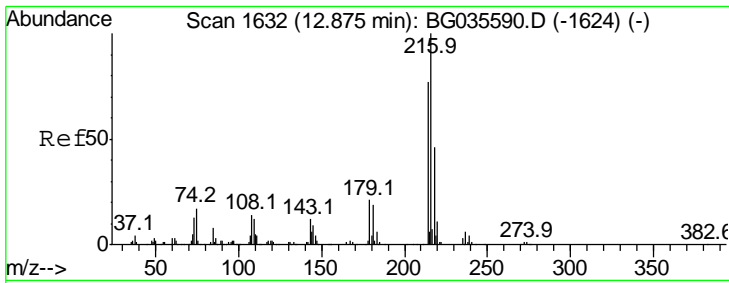
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#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.64 min Scan# 1933
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
164	100		
162	106.3	78.8	118.2
160	46.5	35.4	53.0





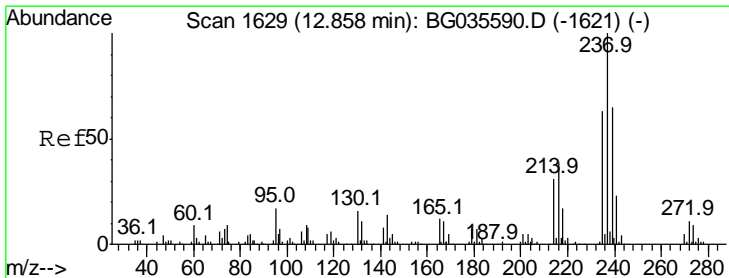
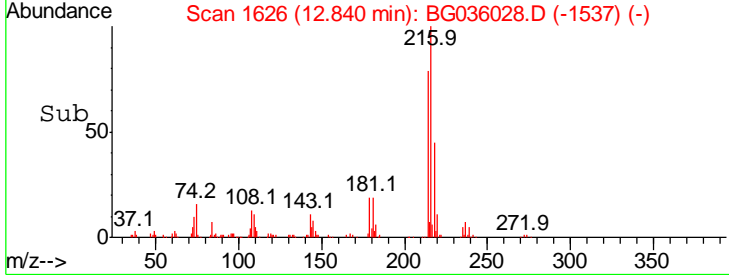
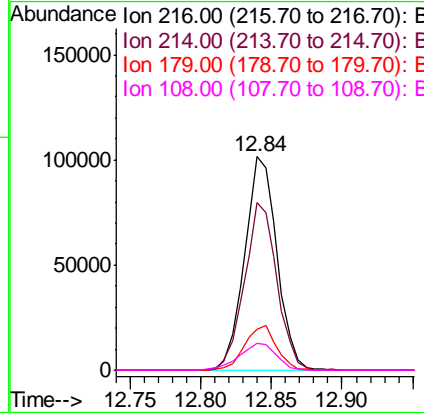
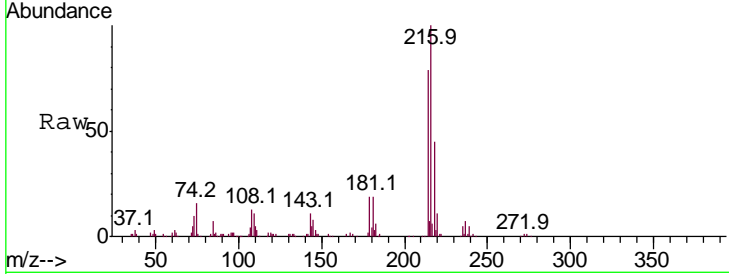
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 40.686 ng
 RT: 12.84 min Scan# 1626
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.6	63.0	94.4
179	20.5	17.0	25.6
108	14.7	12.8	19.2

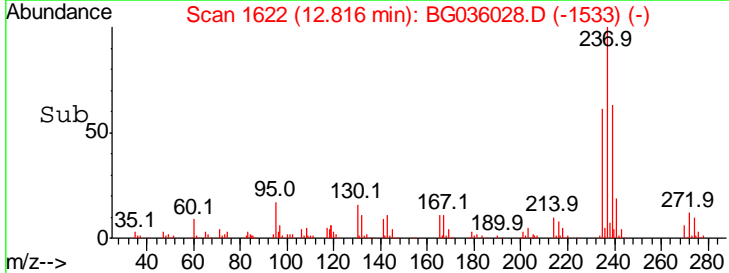
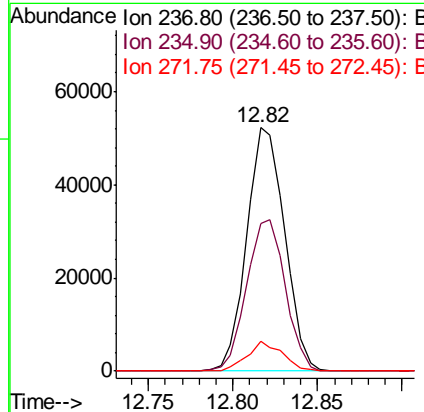
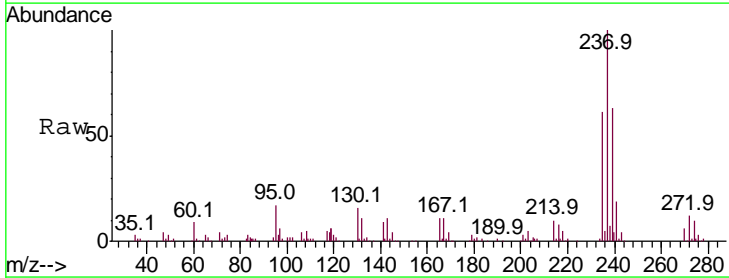
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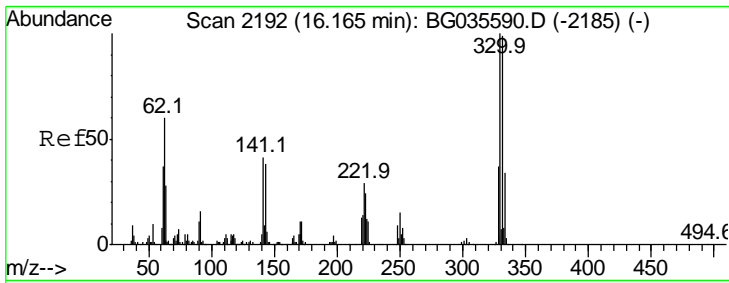
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#40
 Hexachlorocyclopentadiene
 Concen: 38.823 ng
 RT: 12.82 min Scan# 1622
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
237	100		
235	60.7	50.4	90.4
272	12.3	0.0	31.8





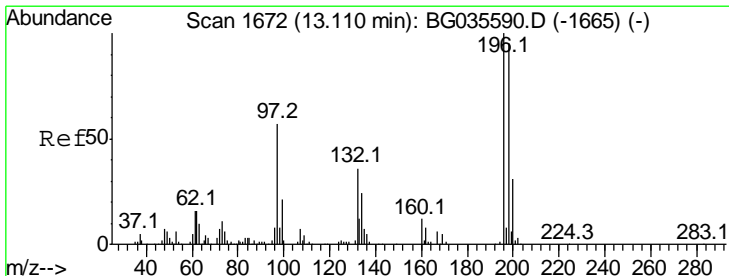
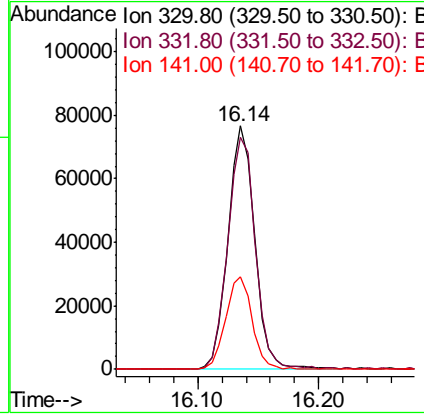
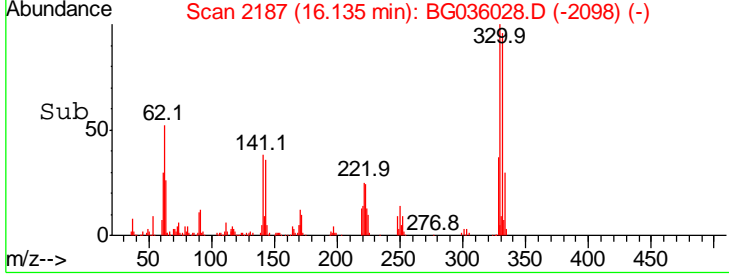
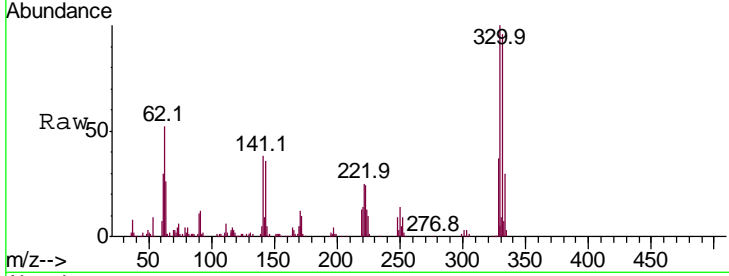
#41
 2,4,6-Tribromophenol
 Concen: 84.181 ng
 RT: 16.14 min Scan# 2187
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
330	100		
332	99.3	77.0	115.6
141	37.3	25.2	37.8

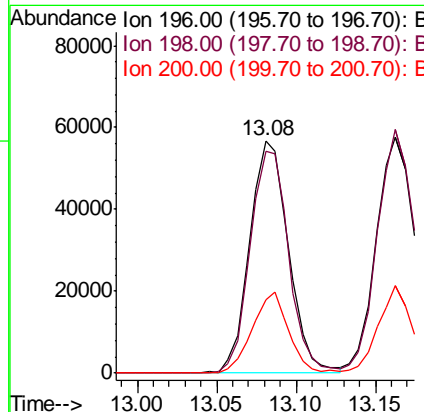
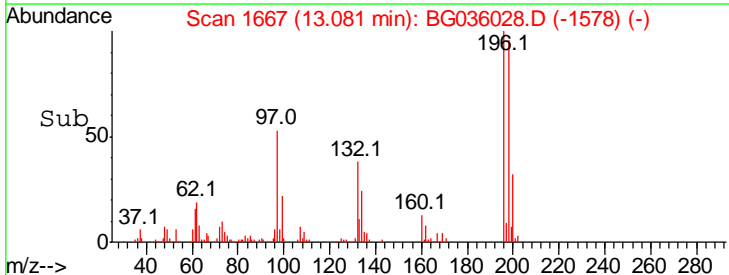
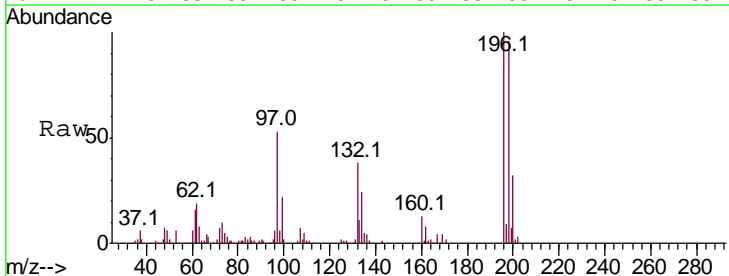
Manual Integrations
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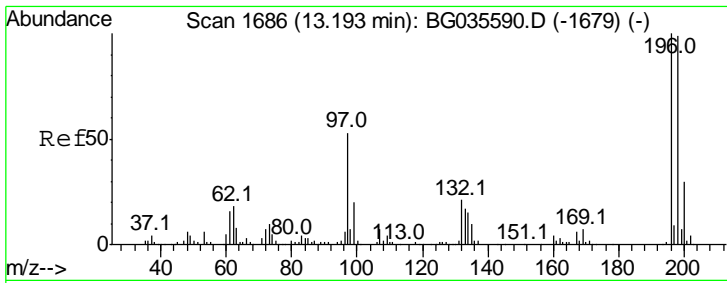
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#42
 2,4,6-Trichlorophenol
 Concen: 41.309 ng
 RT: 13.08 min Scan# 1667
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

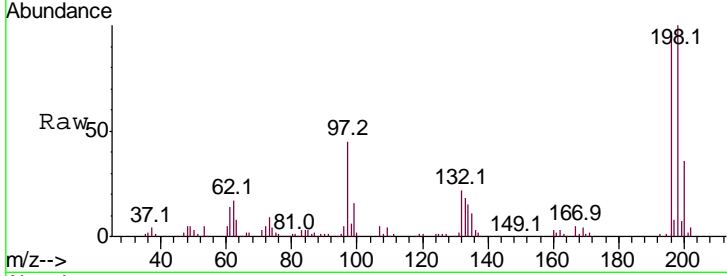
Tgt Ion	Resp	Lower	Upper
196	100		
198	95.6	78.2	117.2
200	31.6	24.6	36.8





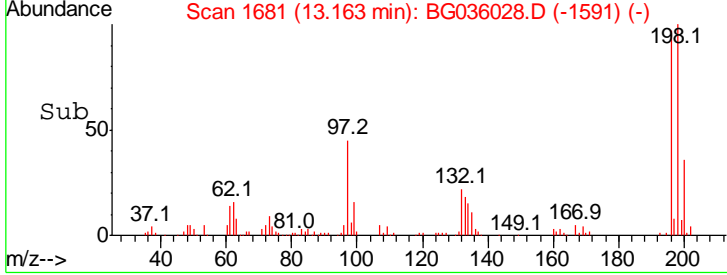
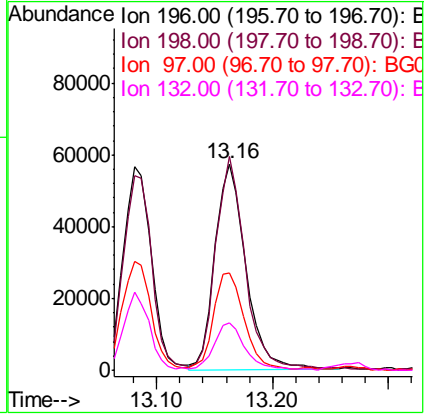
#43
 2,4,5-Trichlorophenol
 Concen: 40.293 ng
 RT: 13.16 min Scan# 1681
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040



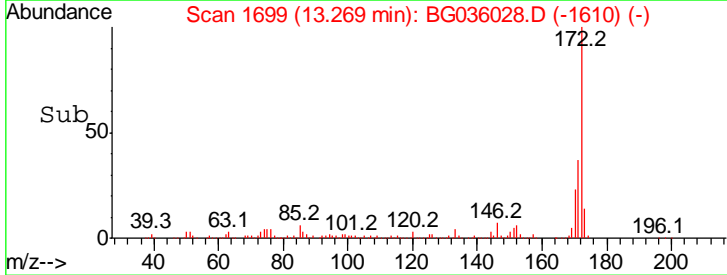
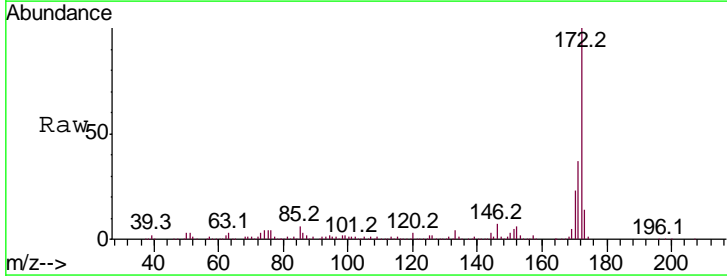
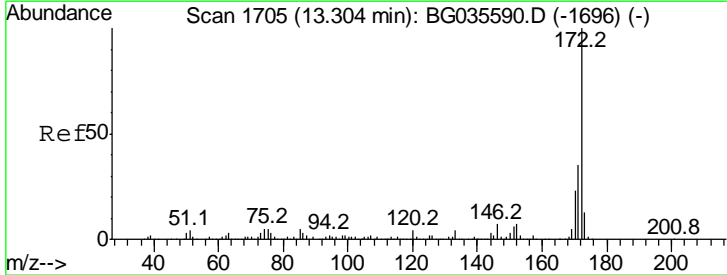
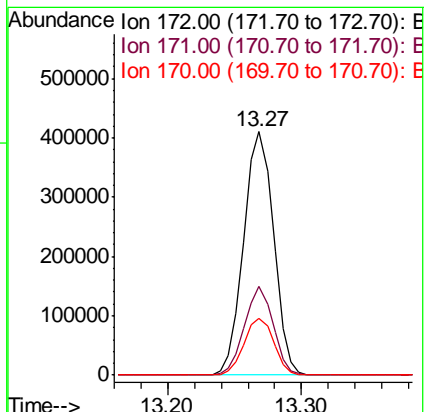
Tgt Ion	Resp	Lower	Upper
196	105630		
196	100		
198	103.5	76.2	114.4
97	46.9	38.7	58.1
132	22.8	20.2	30.2

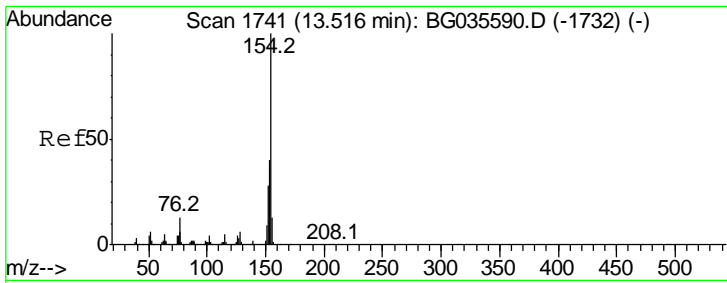
Manual Integrations
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 Sohil
 8/2/2018 10:18:36 AM



#44
 2-Fluorobiphenyl
 Concen: 80.267 ng
 RT: 13.27 min Scan# 1699
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
172	636085		
172	100		
171	36.6	30.0	45.0
170	23.3	19.5	29.3





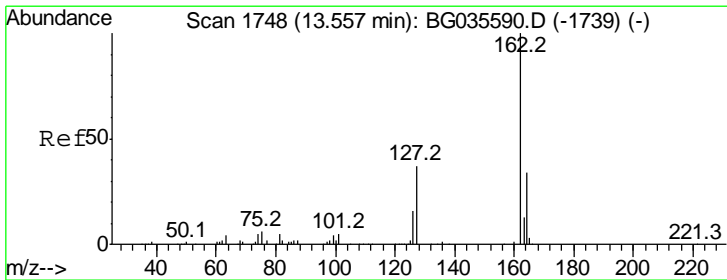
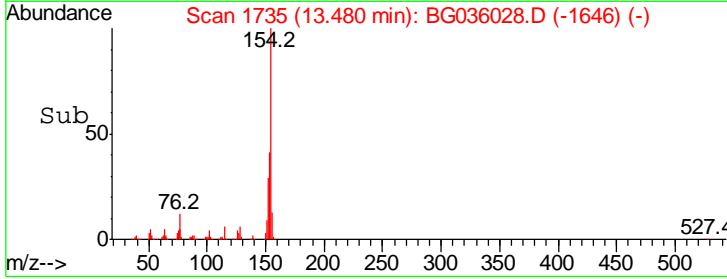
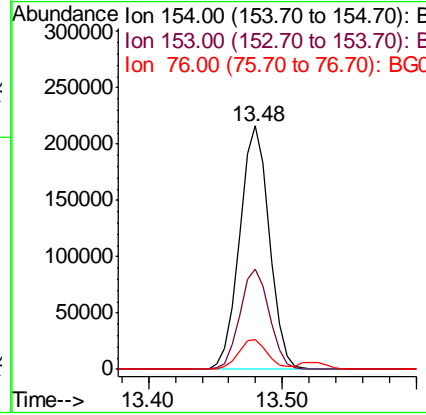
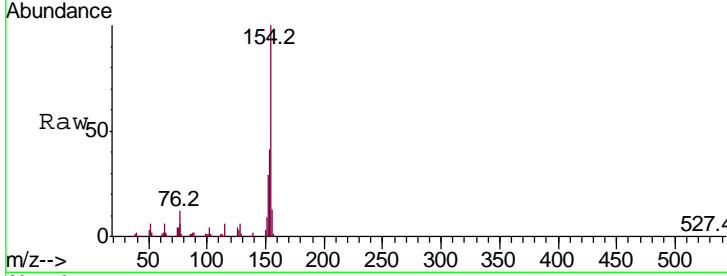
#45
 1,1'-Biphenyl
 Concen: 40.283 ng
 RT: 13.48 min Scan# 1735
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
154	100		
153	41.4	19.8	59.8
76	12.2	0.0	31.9

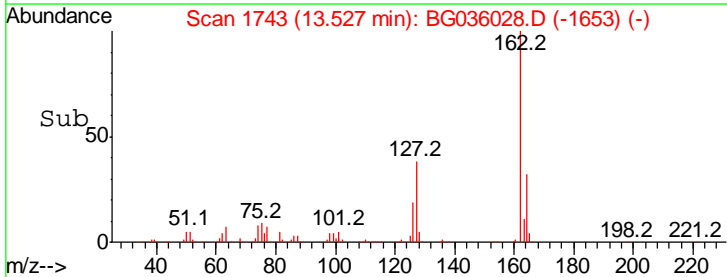
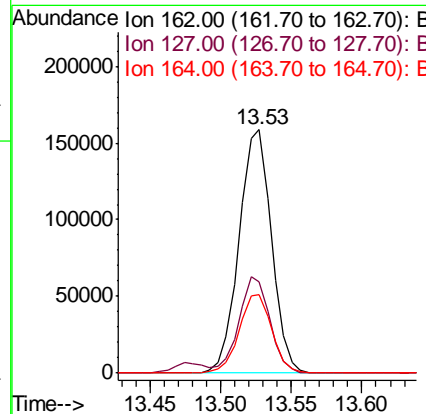
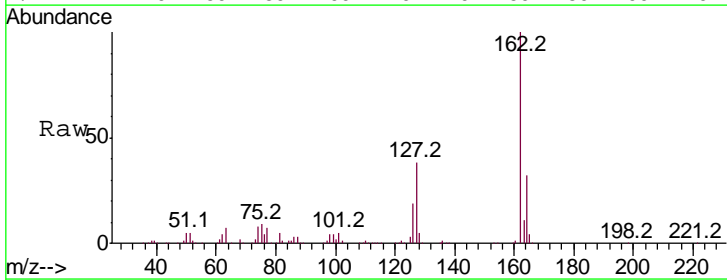
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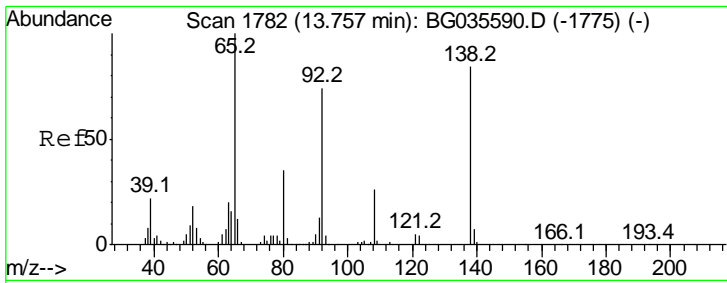
Sohil
 8/2/2018 10:18:36 AM



#46
 2-Chloronaphthalene
 Concen: 39.723 ng
 RT: 13.53 min Scan# 1743
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
162	100		
127	37.6	30.7	46.1
164	32.4	26.0	39.0





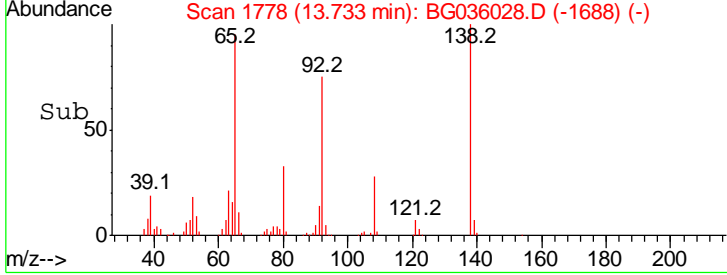
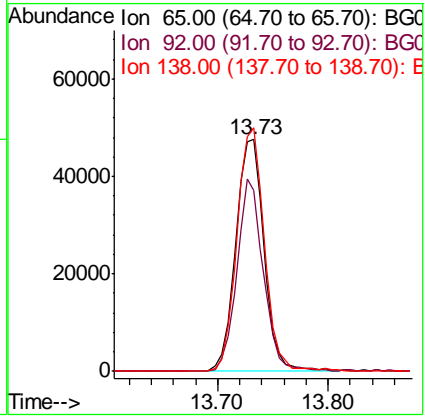
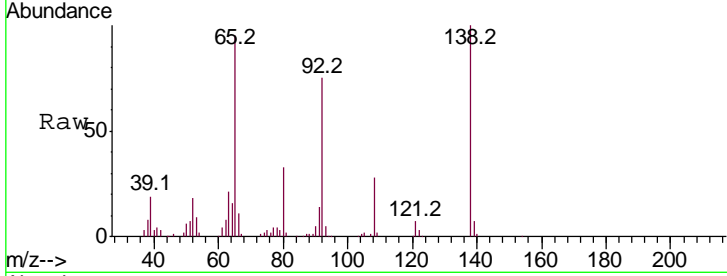
#47
 2-Nitroaniline
 Concen: 37.827 ng
 RT: 13.73 min Scan# 1778
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
65	100		
92	78.3	54.6	82.0
138	105.1	72.9	109.3

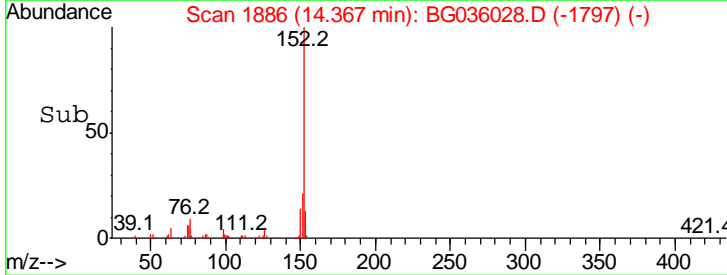
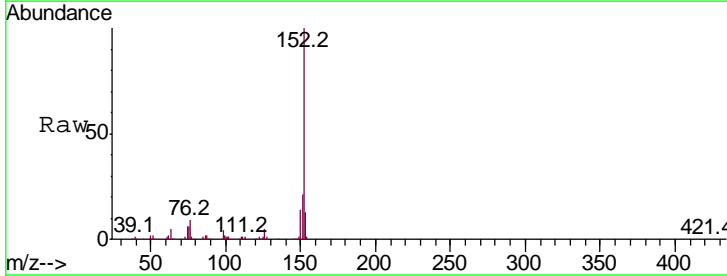
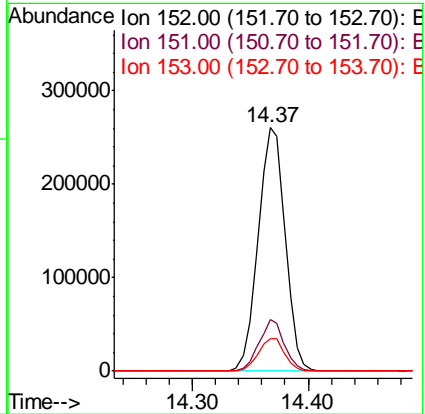
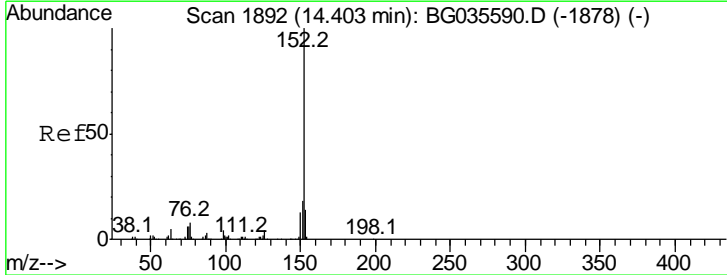
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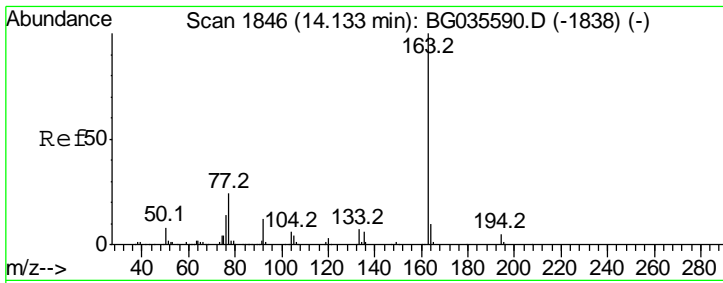
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#48
 Acenaphthylene
 Concen: 39.725 ng
 RT: 14.37 min Scan# 1886
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
152	100		
151	21.5	17.2	25.8
153	13.3	10.2	15.4





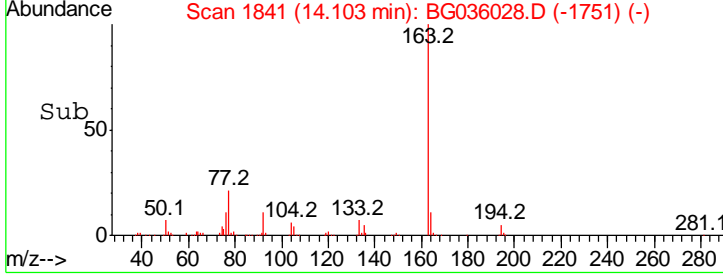
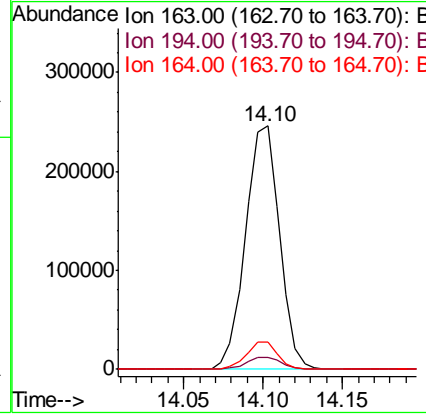
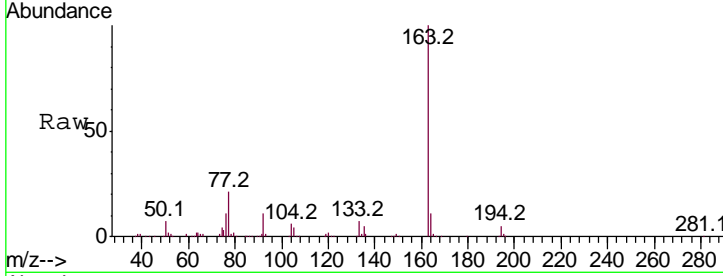
#49
 Dimethylphthalate
 Concen: 39.434 ng
 RT: 14.10 min Scan# 1841
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
163	100		
194	5.1	3.4	5.2
164	11.1	8.2	12.4

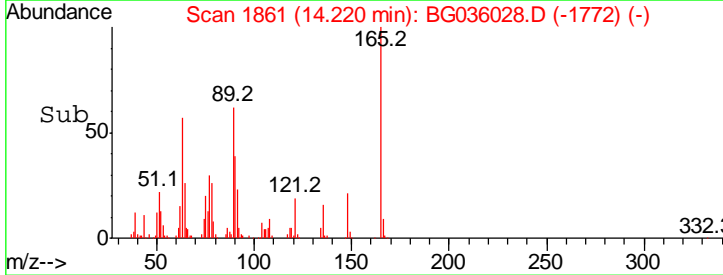
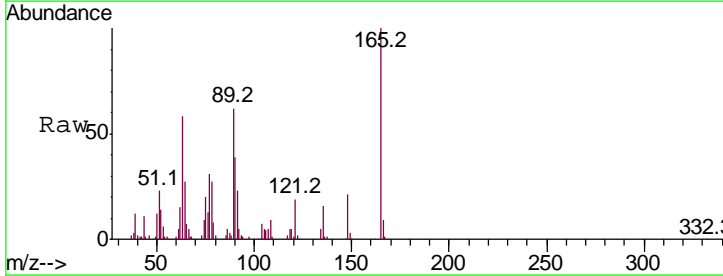
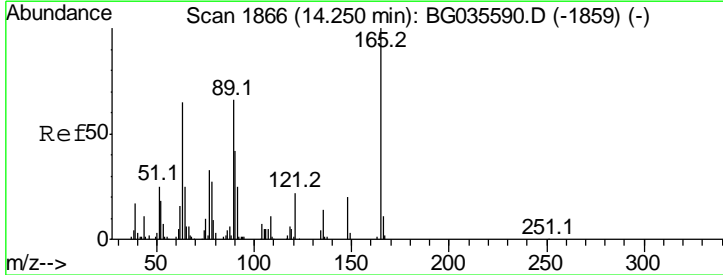
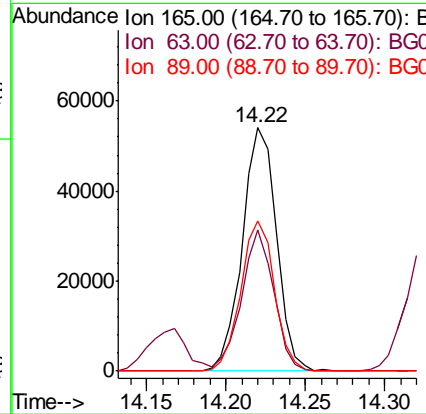
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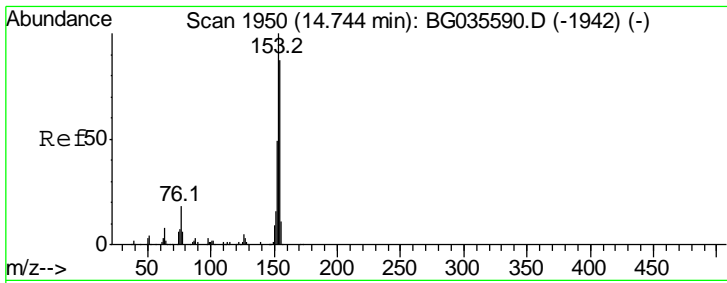
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#50
 2,6-Dinitrotoluene
 Concen: 42.645 ng
 RT: 14.22 min Scan# 1861
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
165	100		
63	57.9	52.7	79.1
89	61.6	49.2	73.8





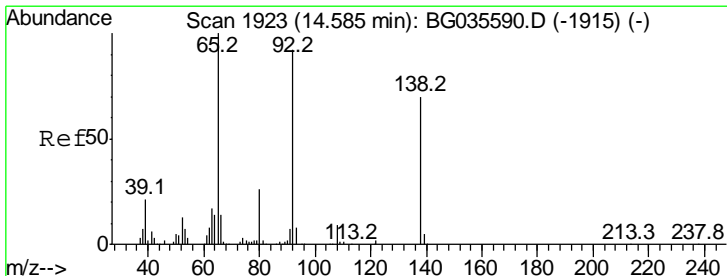
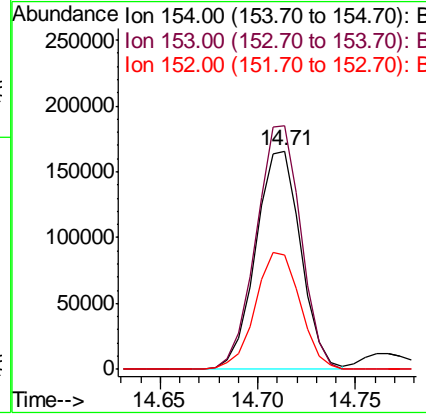
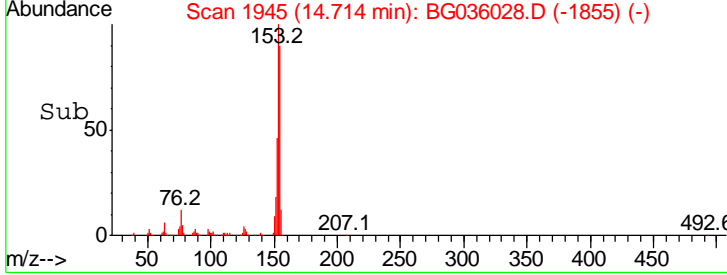
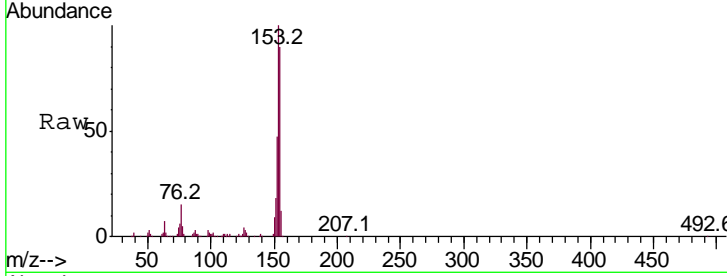
#51
 Acenaphthene
 Concen: 39.473 ng
 RT: 14.71 min Scan# 1945
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
154	100		
153	111.6	90.4	135.6
152	52.1	41.6	62.4

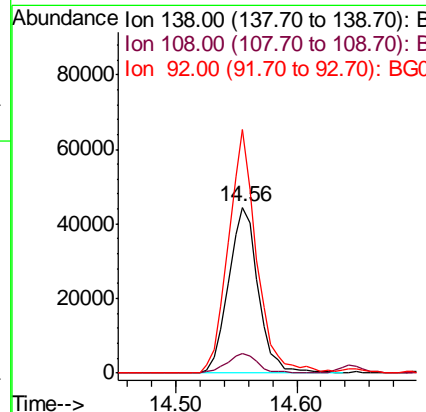
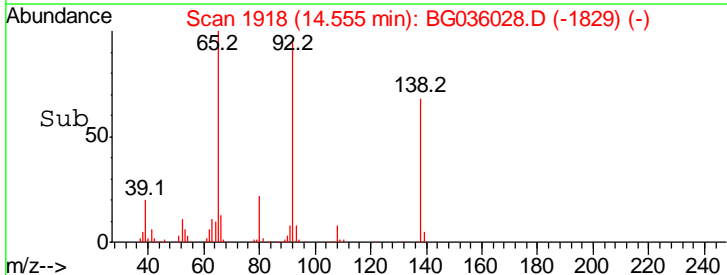
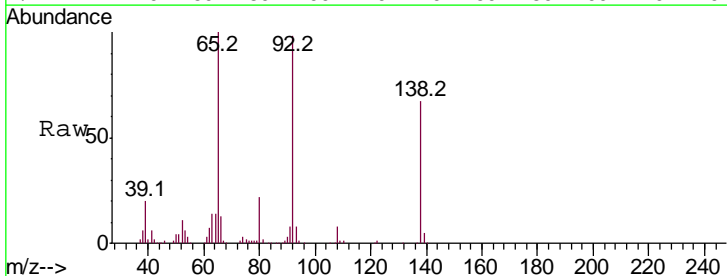
Manual Integrations
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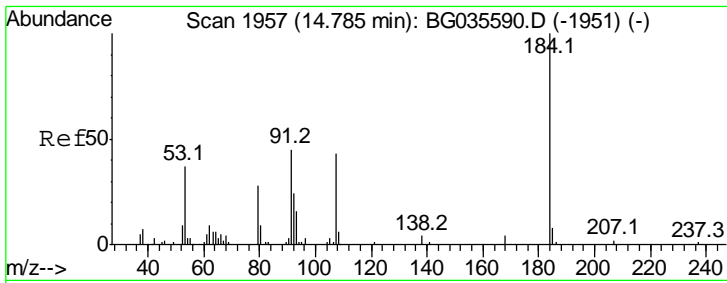
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 8/2/2018 10:18:36 AM



#52
 3-Nitroaniline
 Concen: 39.160 ng
 RT: 14.56 min Scan# 1918
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
138	100		
108	12.1	17.5	26.3#
92	146.8	105.8	158.8





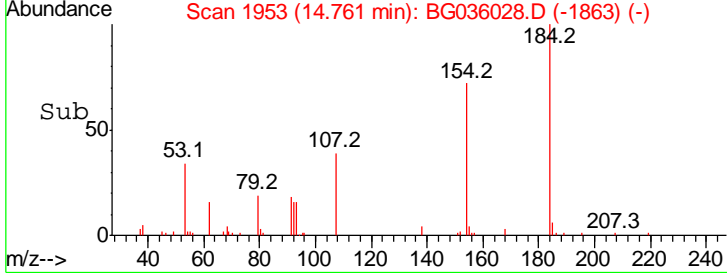
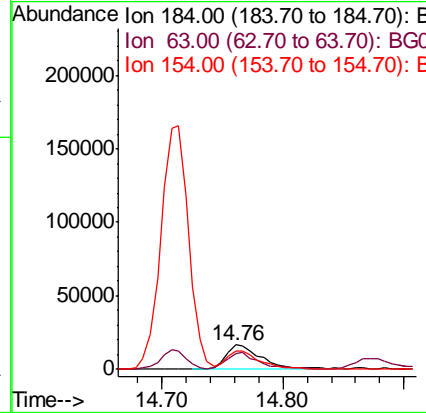
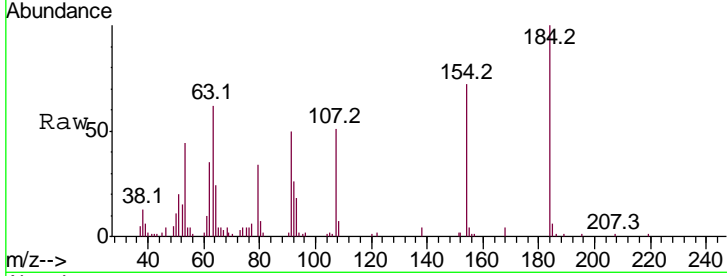
#53
 2,4-Dinitrophenol
 Concen: 38.764 ng
 RT: 14.76 min Scan# 1953
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
184	100		
63	62.1	59.8	89.8
154	72.0	101.8	152.8#

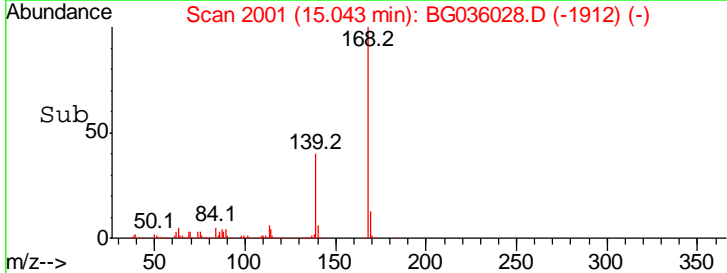
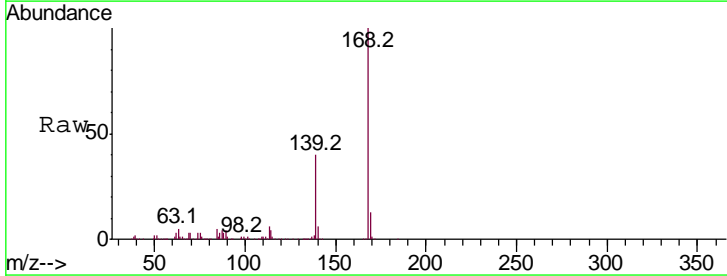
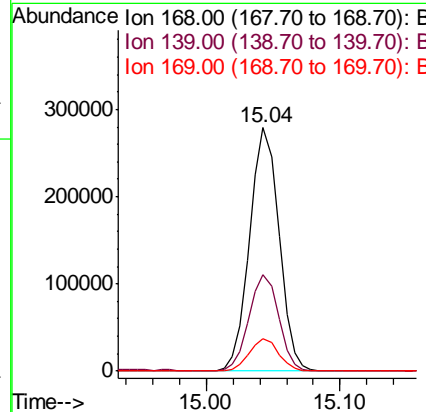
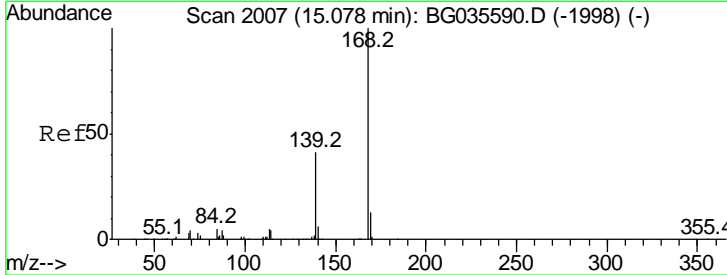
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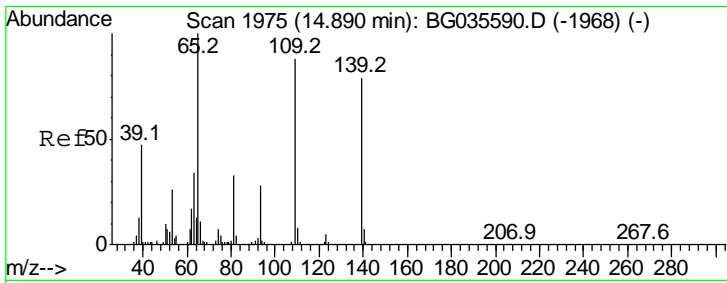
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#54
 Dibenzofuran
 Concen: 39.775 ng
 RT: 15.04 min Scan# 2001
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
168	100		
139	39.8	28.6	43.0
169	13.1	11.2	16.8





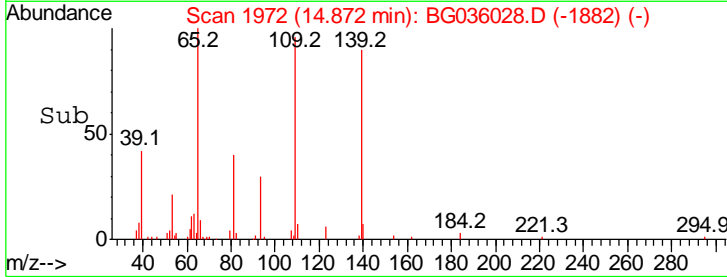
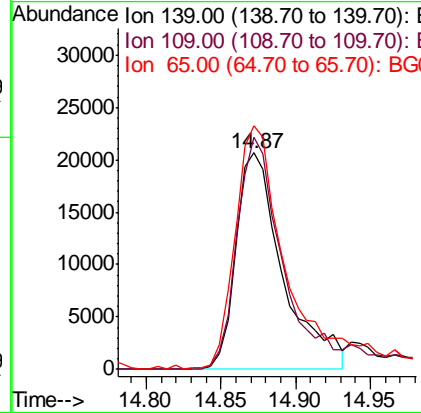
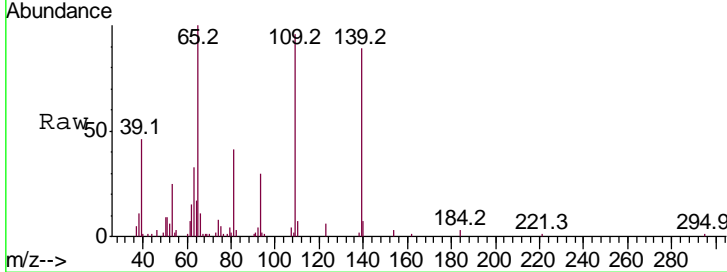
#55
 4-Nitrophenol
 Concen: 32.879 ng
 RT: 14.87 min Scan# 1972
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
139	100		
109	107.6	62.2	102.2#
65	112.6	97.2	137.2

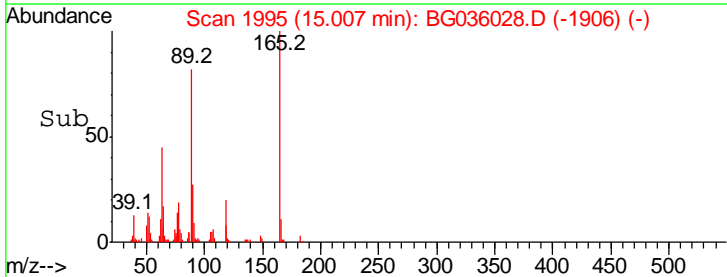
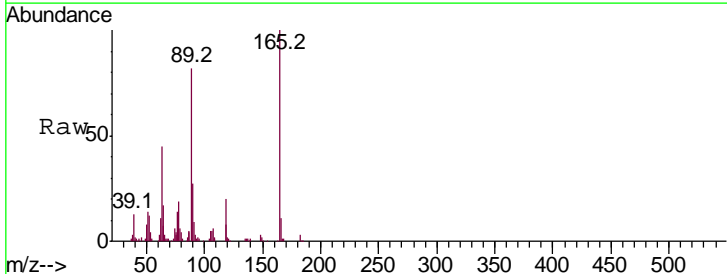
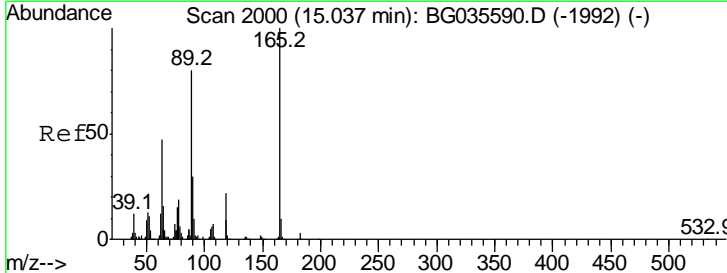
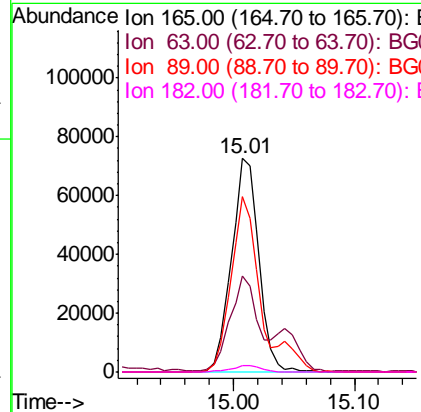
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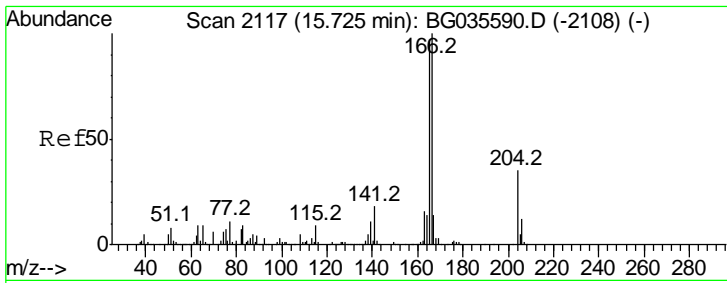
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#56
 2,4-Dinitrotoluene
 Concen: 41.904 ng
 RT: 15.01 min Scan# 1995
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
165	100		
63	45.1	42.0	63.0
89	81.8	66.9	100.3
182	3.0	2.6	3.8





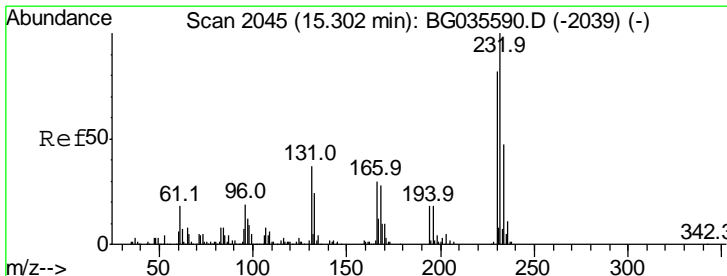
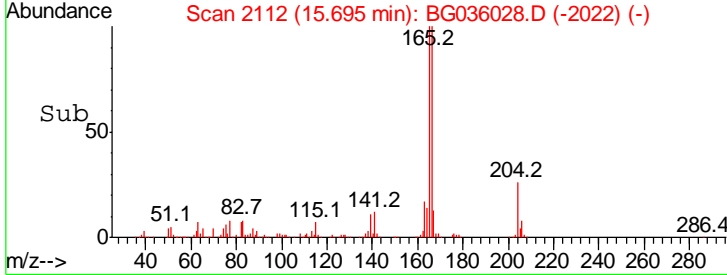
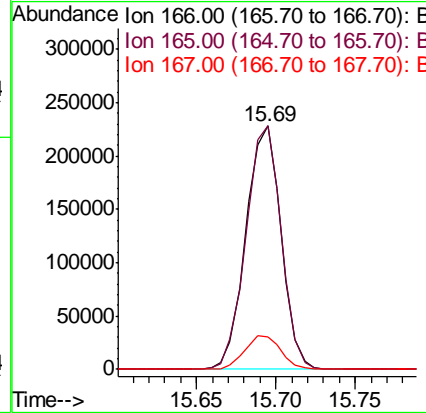
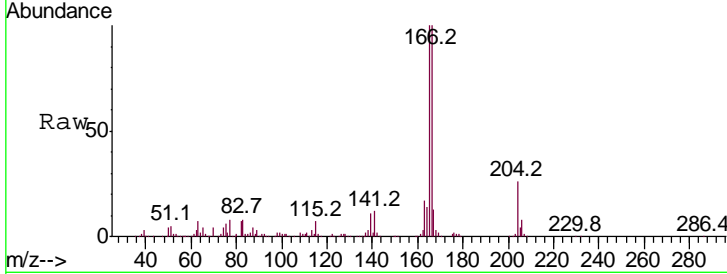
#57
 Fluorene
 Concen: 39.377 ng
 RT: 15.69 min Scan# 2112
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
166	100		
165	99.9	80.6	121.0
167	13.3	10.4	15.6

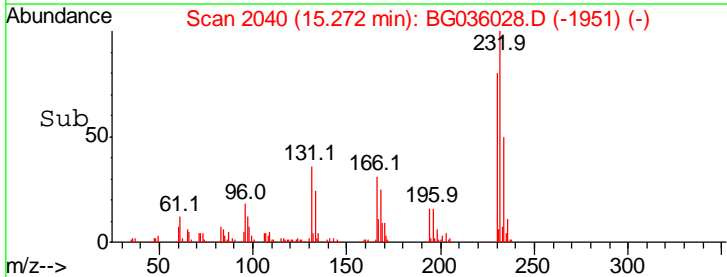
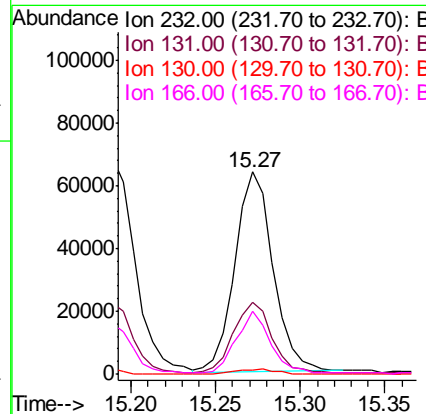
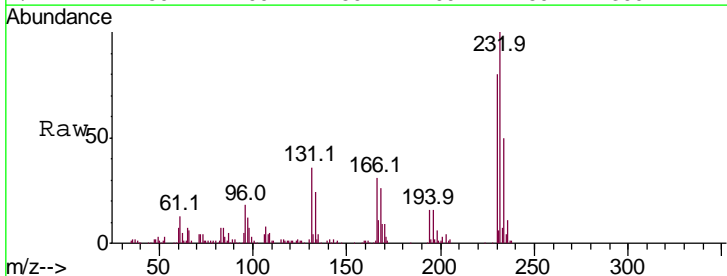
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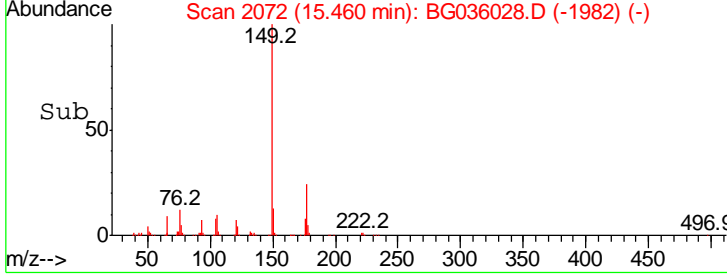
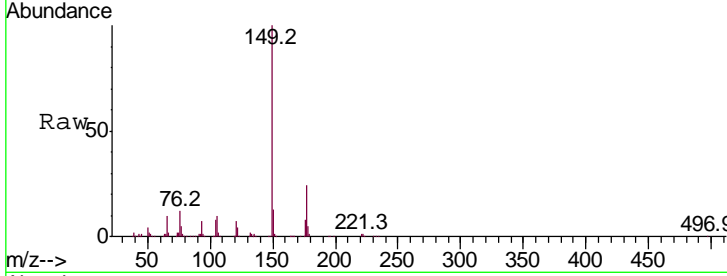
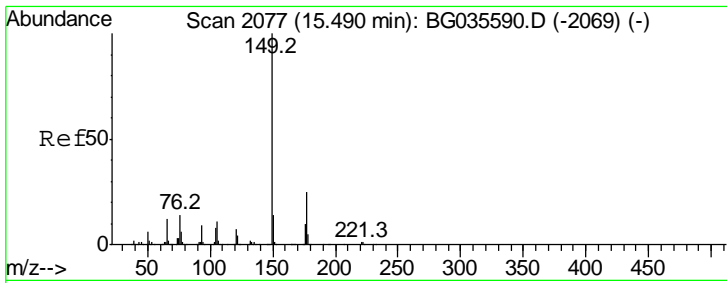
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 39.650 ng
 RT: 15.27 min Scan# 2040
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
232	100		
131	37.9	33.5	50.3
130	2.3	2.2	3.2
166	28.7	24.8	37.2



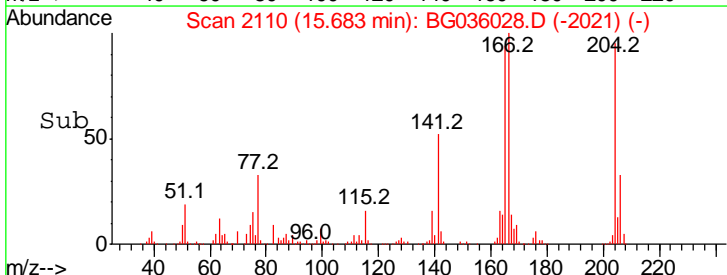
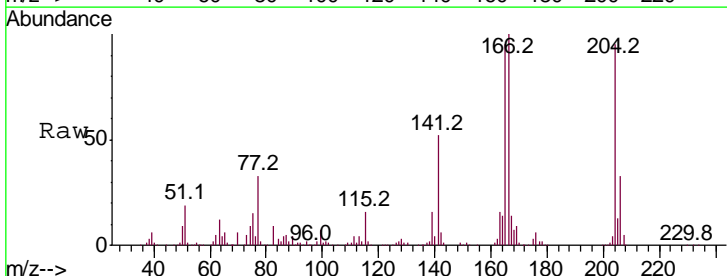
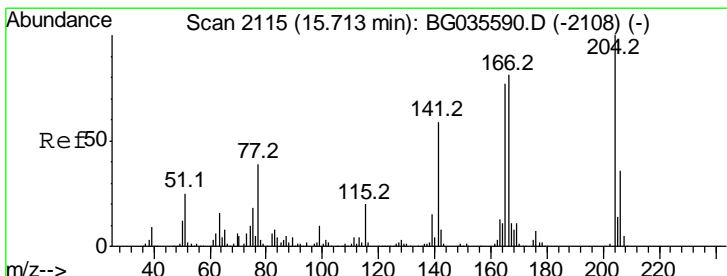
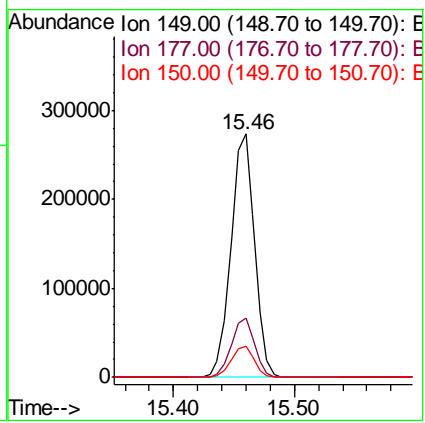


#59
 Diethylphthalate
 Concen: 38.925 ng
 RT: 15.46 min Scan# 2072
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
149	100		
177	24.1	18.5	27.7
150	12.7	10.2	15.2

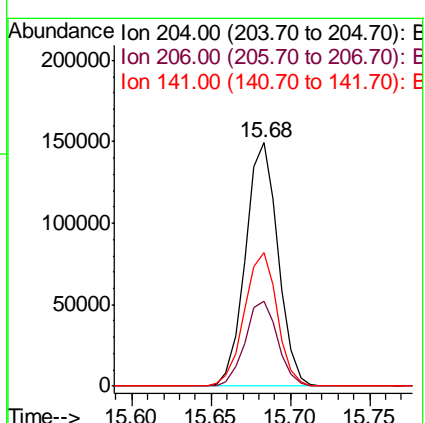
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

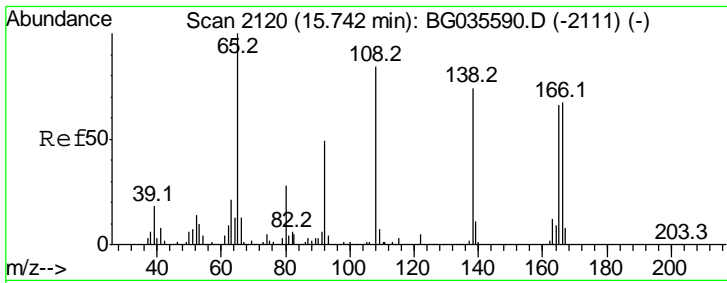
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#60
 4-Chlorophenyl-phenylether
 Concen: 40.737 ng
 RT: 15.68 min Scan# 2110
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
204	100		
206	34.9	26.2	39.2
141	55.1	45.8	68.6





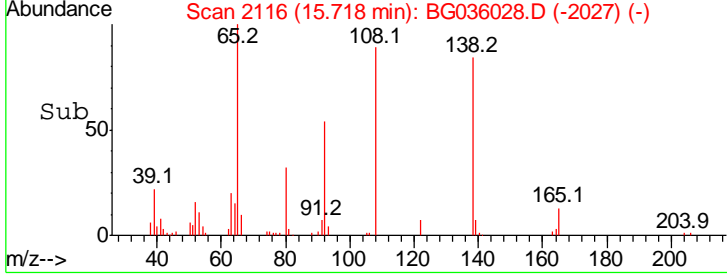
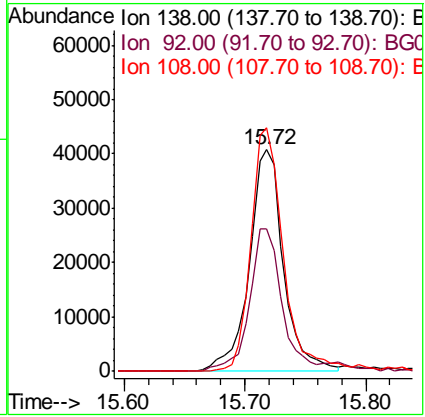
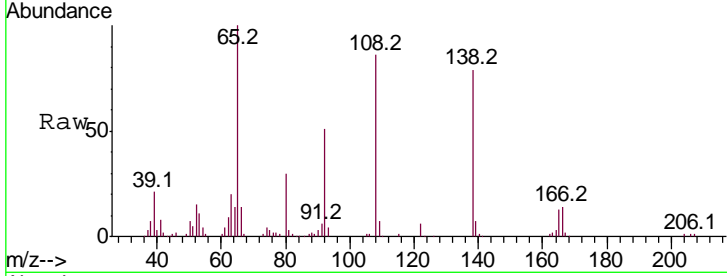
#61
 4-Nitroaniline
 Concen: 39.575 ng
 RT: 15.72 min Scan# 2116
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
138	100		
92	64.4	40.1	80.1
108	109.8	65.4	105.4

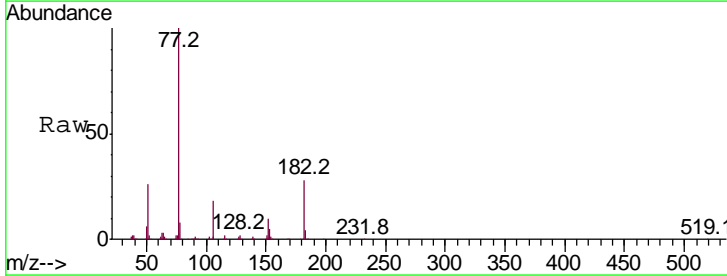
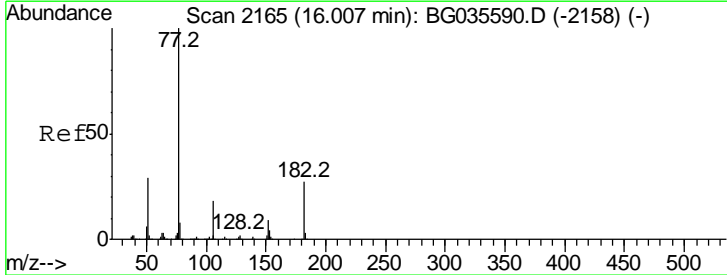
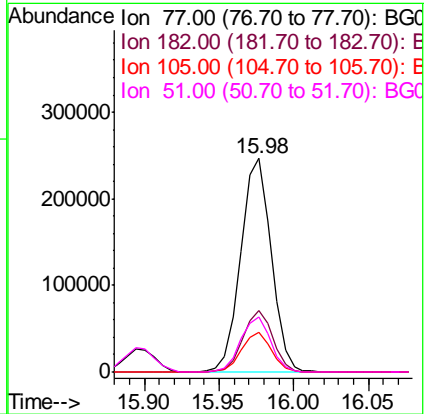
Manual Integrations
APPROVED

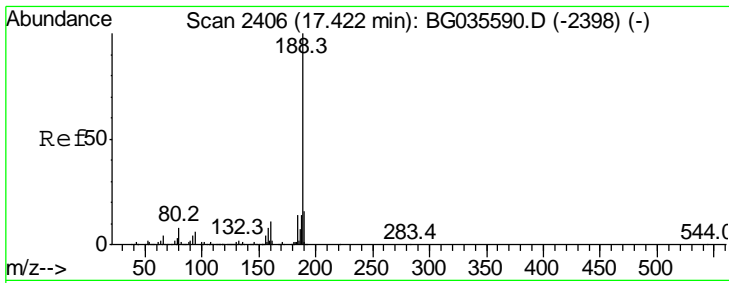
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#62
 Azobenzene
 Concen: 36.816 ng
 RT: 15.98 min Scan# 2160
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
77	100		
182	28.5	7.4	47.4
105	18.3	0.3	40.3
51	26.1	11.6	51.6





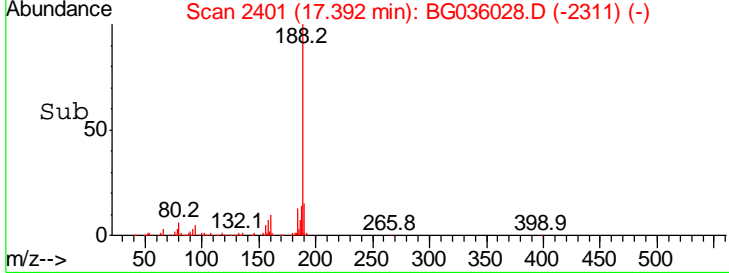
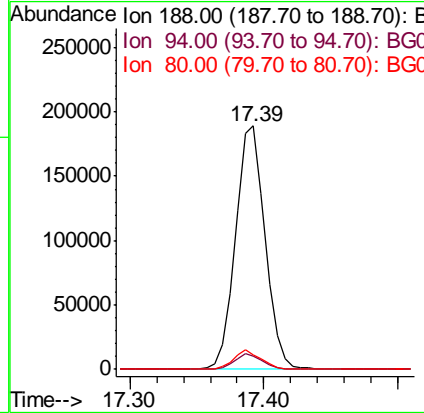
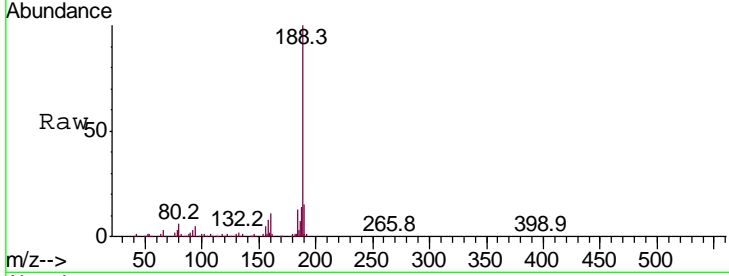
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.39 min Scan# 2401
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
188	100		
94	5.5	6.9	10.3#
80	6.2	7.7	11.5#

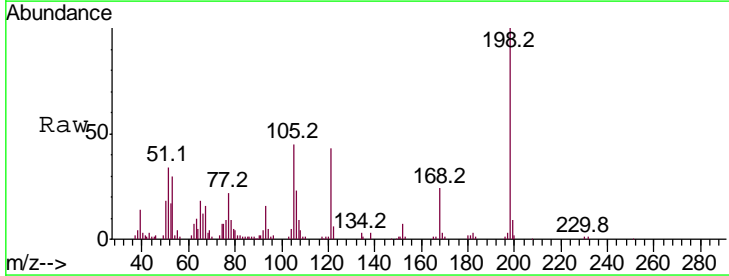
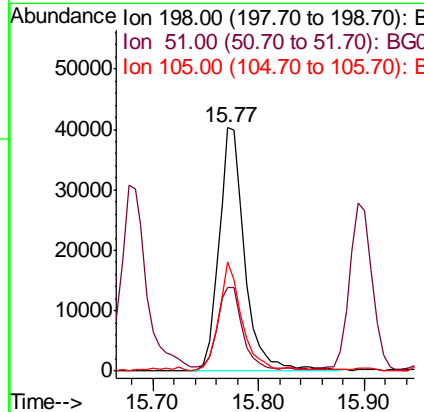
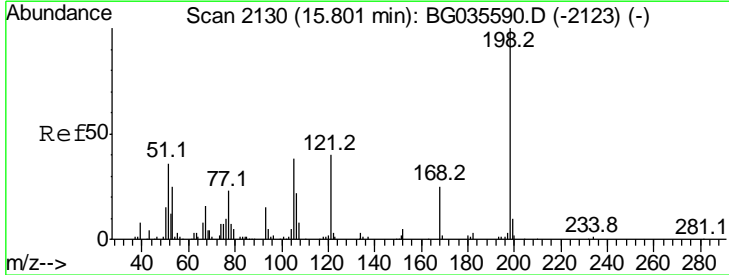
Manual Integrations
APPROVED

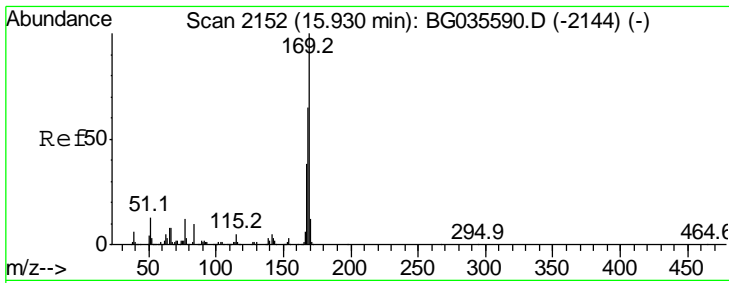
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 42.409 ng
 RT: 15.77 min Scan# 2125
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
198	100		
51	34.5	30.6	70.6
105	44.9	23.8	63.8



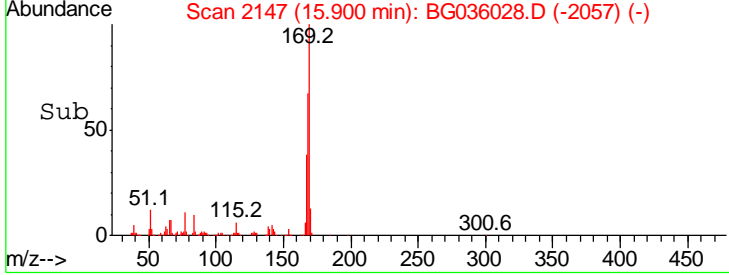
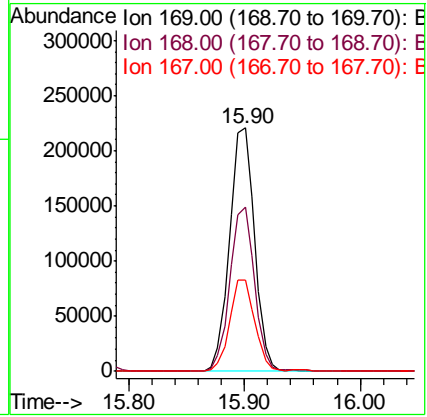
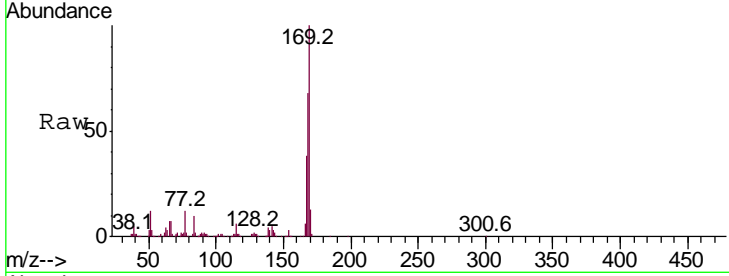


#65
 n-Nitrosodiphenylamine
 Concen: 40.023 ng
 RT: 15.90 min Scan# 2147
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

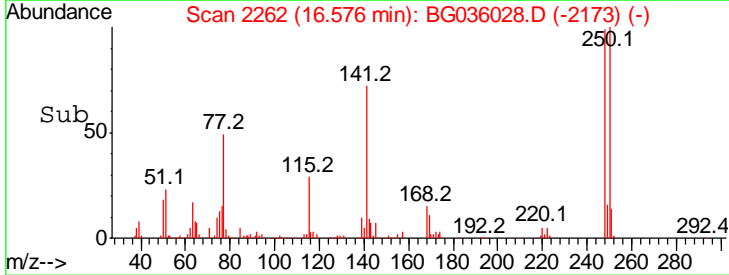
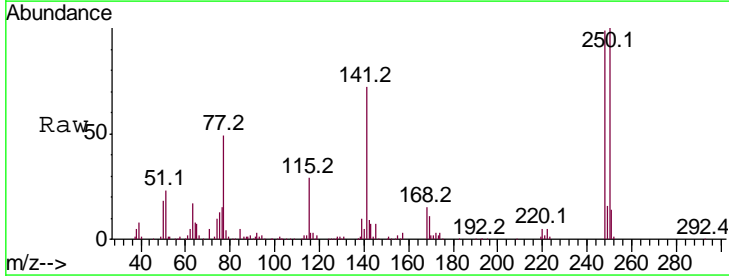
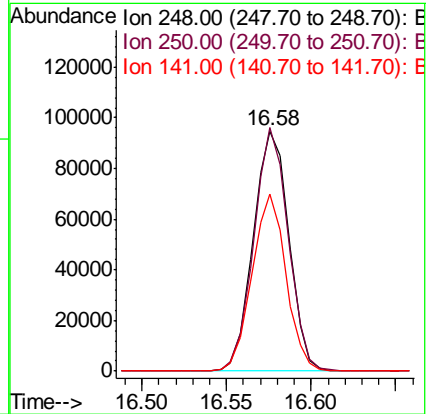
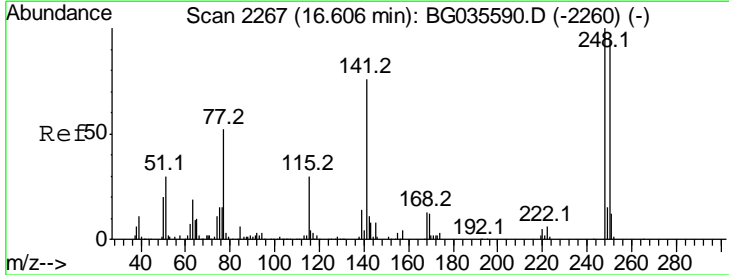
Tgt Ion	Resp	Lower	Upper
169	100		
168	67.6	55.7	83.5
167	37.5	30.1	45.1

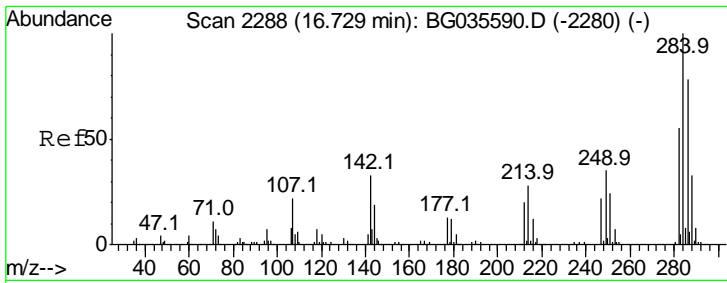
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#66
 4-Bromophenyl-phenylether
 Concen: 41.182 ng
 RT: 16.58 min Scan# 2262
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
248	100		
250	101.4	77.1	115.7
141	73.4	50.8	76.2



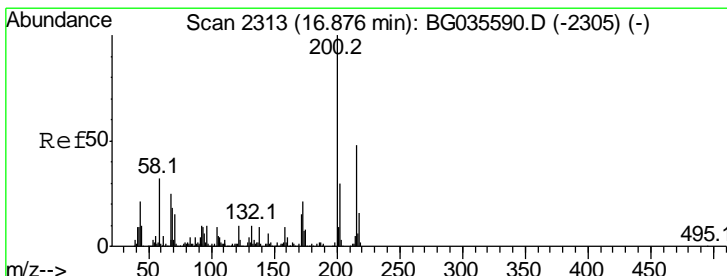
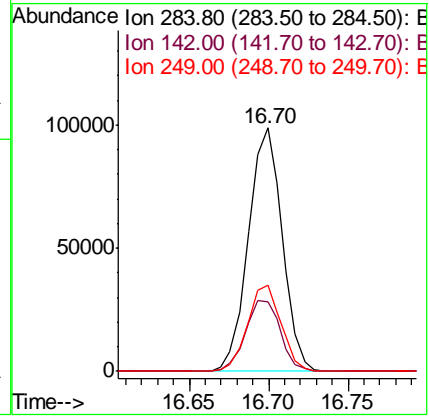
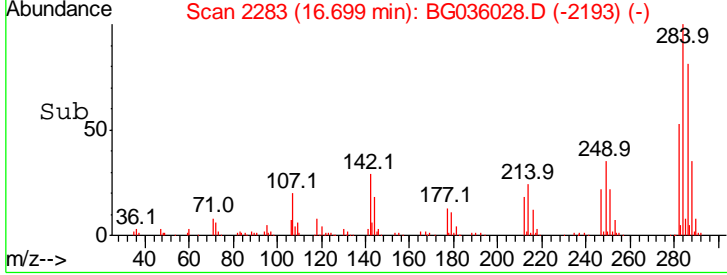
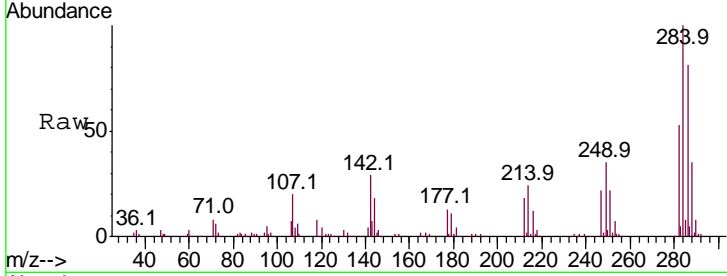


#67
 Hexachlorobenzene
 Concen: 42.145 ng
 RT: 16.70 min Scan# 2283
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

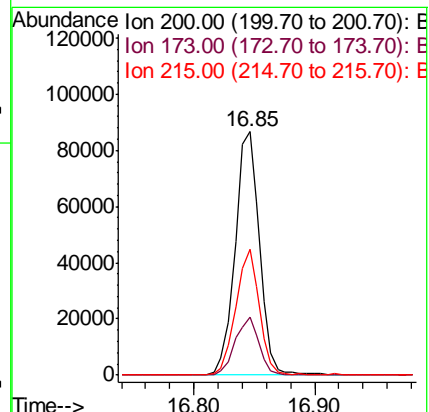
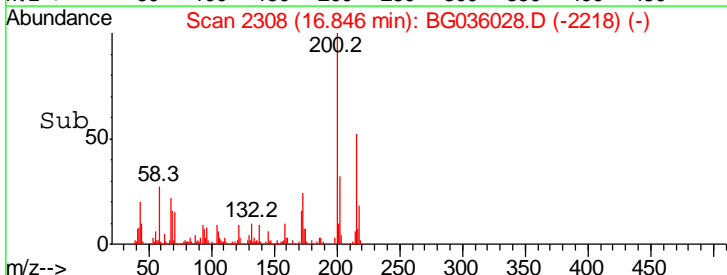
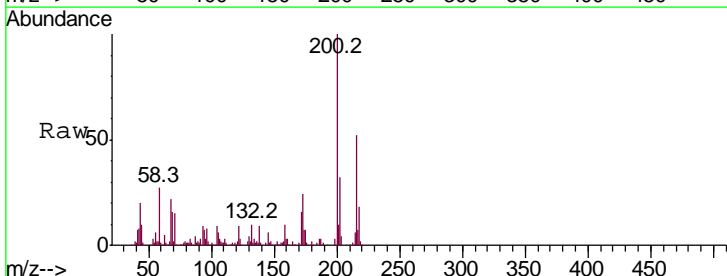
Tgt Ion	Resp	Lower	Upper
284	100		
142	28.7	26.8	40.2
249	35.3	26.3	39.5

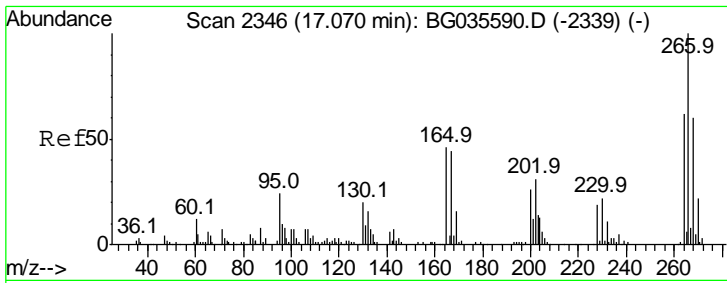
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#68
 Atrazine
 Concen: 35.735 ng
 RT: 16.85 min Scan# 2308
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

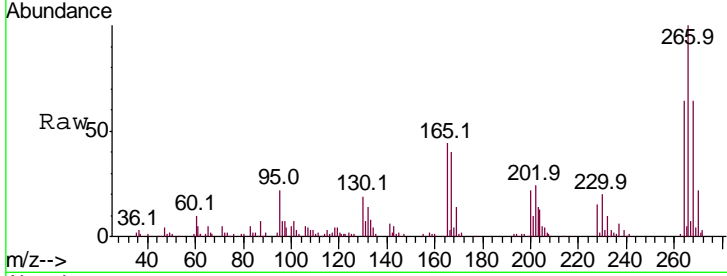
Tgt Ion	Resp	Lower	Upper
200	100		
173	23.8	5.2	45.2
215	51.5	30.4	70.4





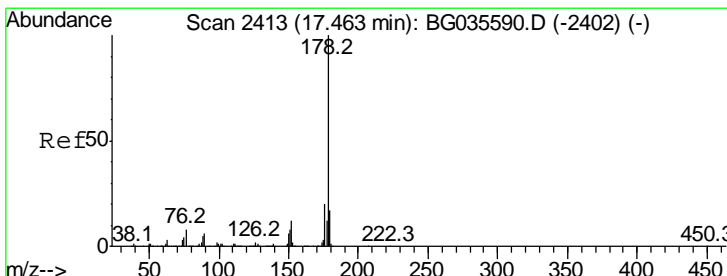
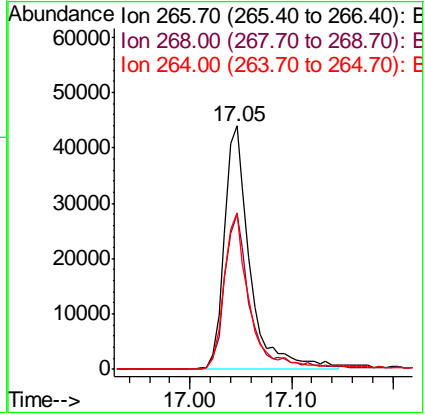
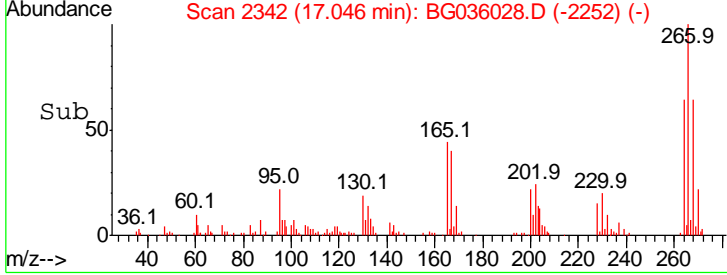
#69
 Pentachlorophenol
 Concen: 36.503 ng
 RT: 17.05 min Scan# 2342
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

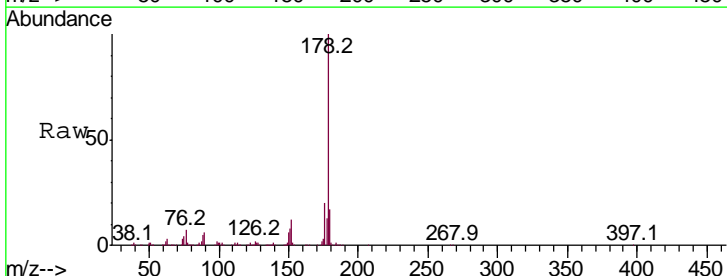


Tgt Ion	Resp	Lower	Upper
266	100		
268	63.8	51.1	76.7
264	64.4	49.6	74.4

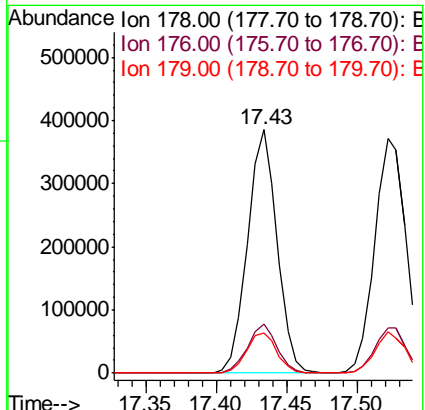
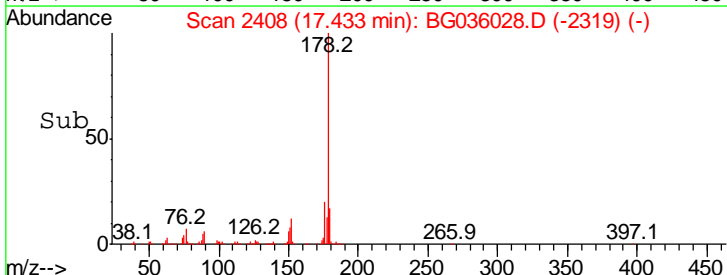
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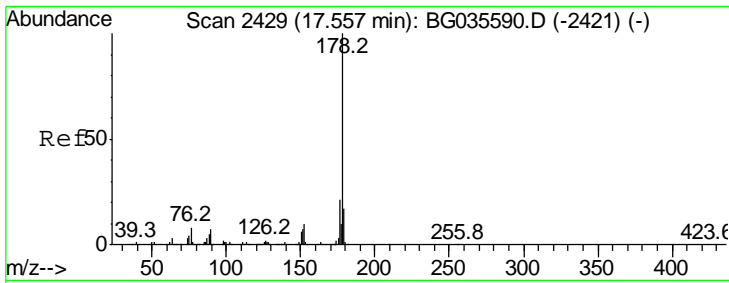


#70
 Phenanthrene
 Concen: 39.056 ng
 RT: 17.43 min Scan# 2408
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23



Tgt Ion	Resp	Lower	Upper
178	100		
176	20.0	15.7	23.5
179	16.6	12.5	18.7





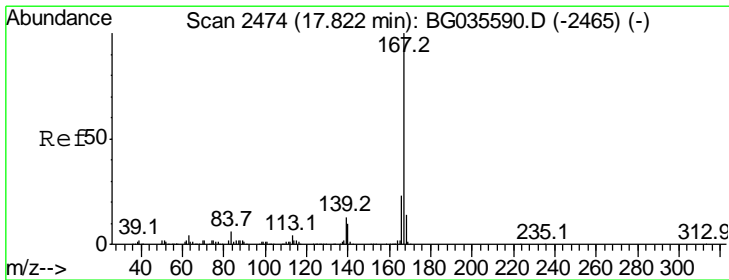
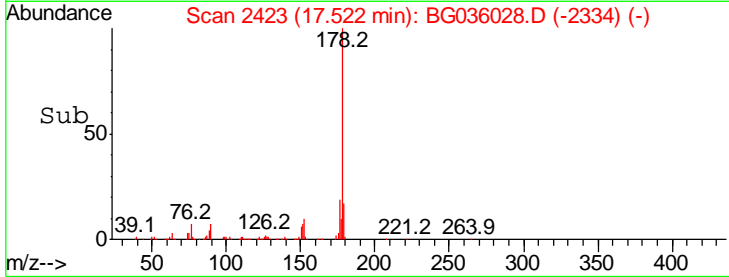
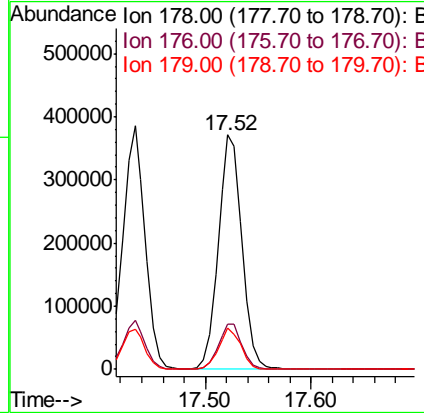
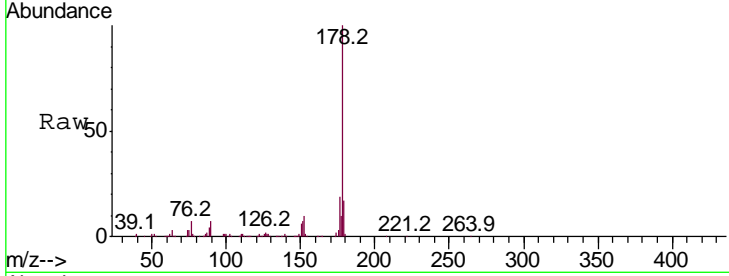
#71
 Anthracene
 Concen: 39.948 ng
 RT: 17.52 min Scan# 2423
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.4	16.0	24.0
179	17.5	12.5	18.7

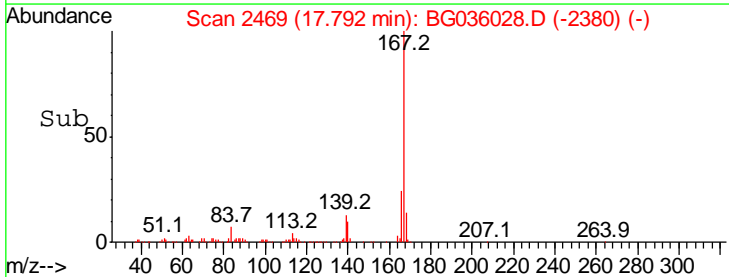
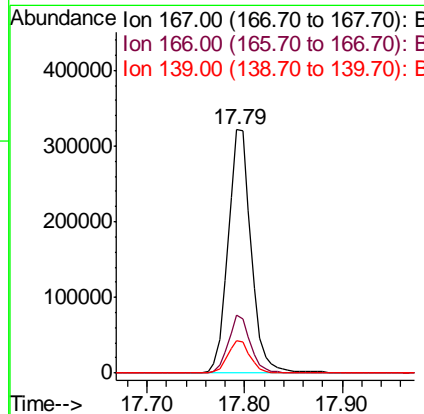
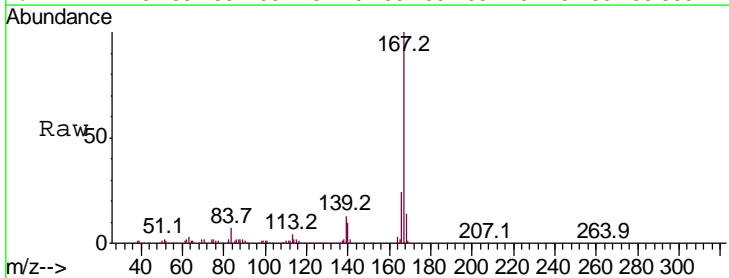
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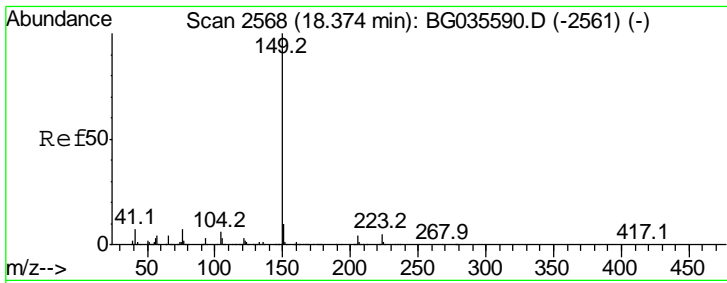
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#72
 Carbazole
 Concen: 38.474 ng
 RT: 17.79 min Scan# 2469
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
167	100		
166	23.6	18.2	27.4
139	13.2	9.4	14.2



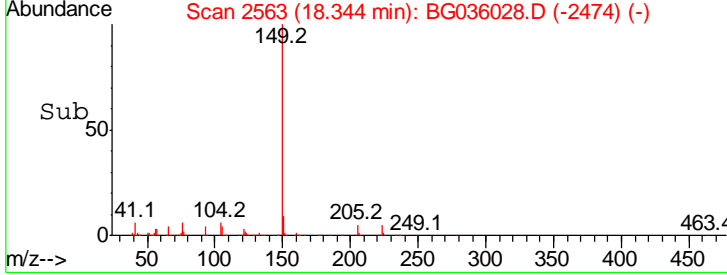
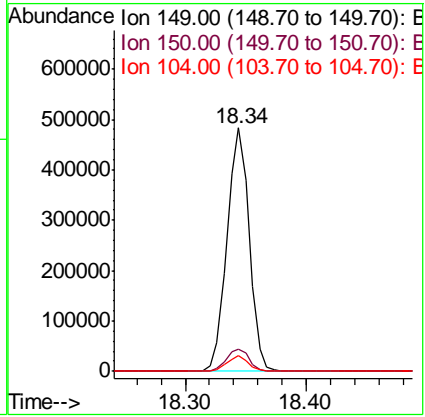
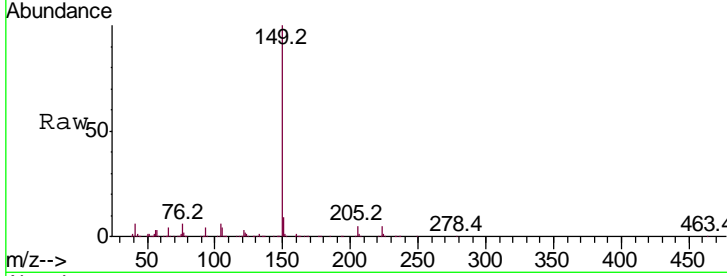


#73
 Di-n-butylphthalate
 Concen: 38.109 ng
 RT: 18.34 min Scan# 2563
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
Client Sampled :
 SSTDCCC040

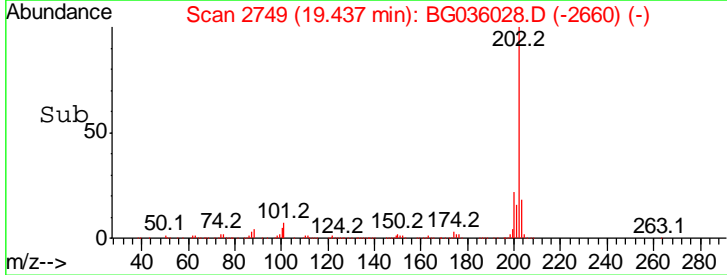
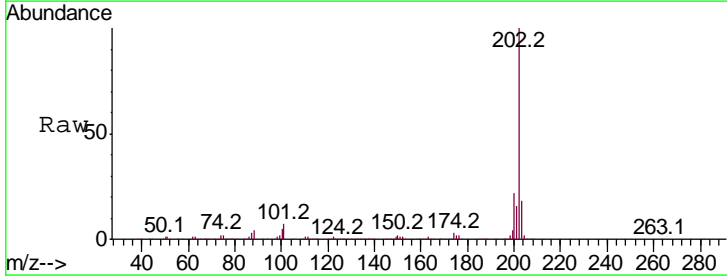
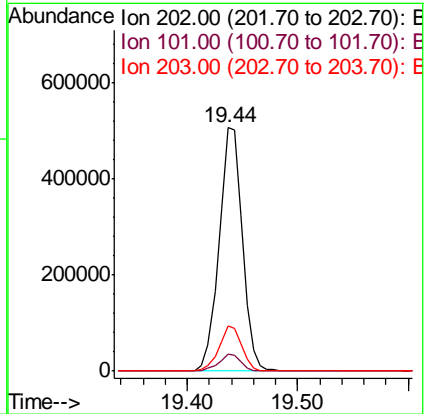
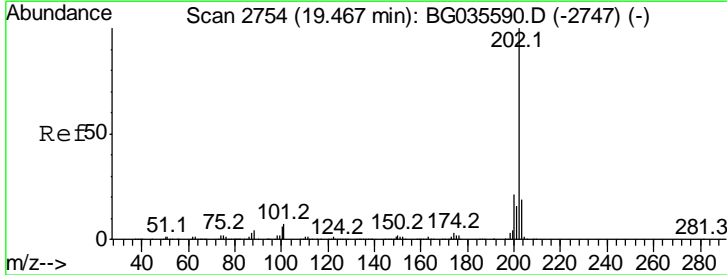
Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.8	11.6
104	6.3	3.9	5.9

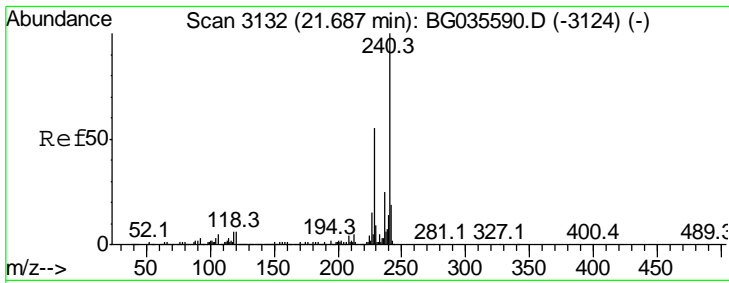
Manual Integrations
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#74
 Fluoranthene
 Concen: 38.122 ng
 RT: 19.44 min Scan# 2749
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
202	100		
101	7.2	0.0	28.9
203	18.4	0.0	37.5





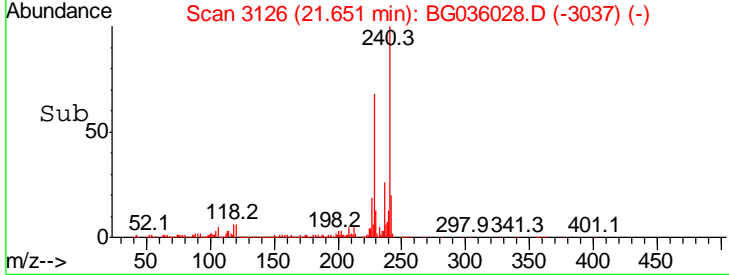
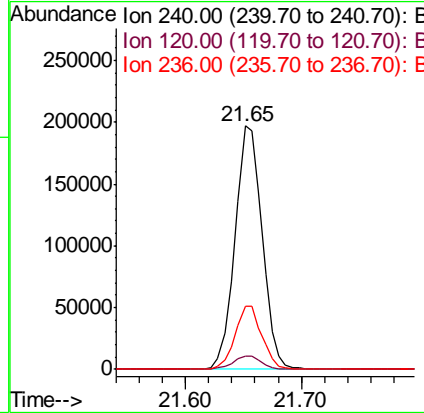
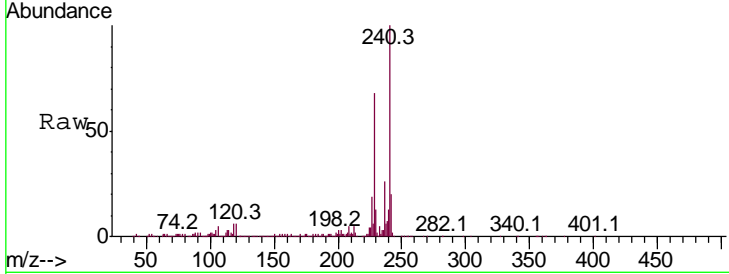
#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.65 min Scan# 3126
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
240	100		
120	5.6	6.8	10.2#
236	25.7	20.9	31.3

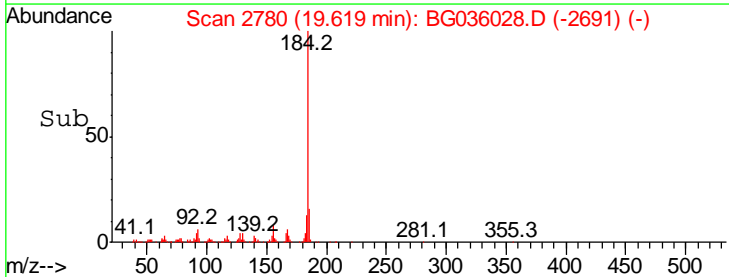
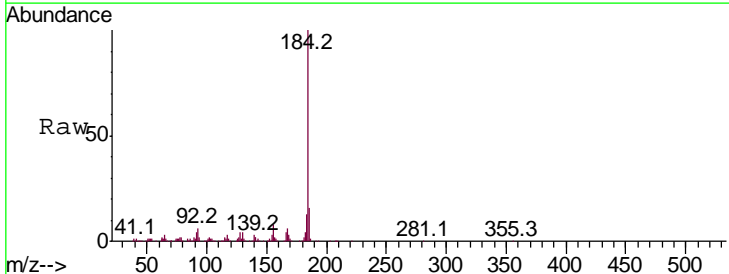
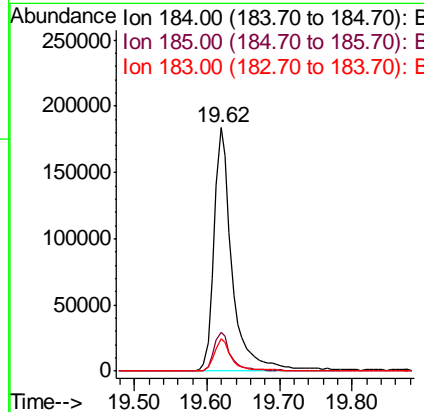
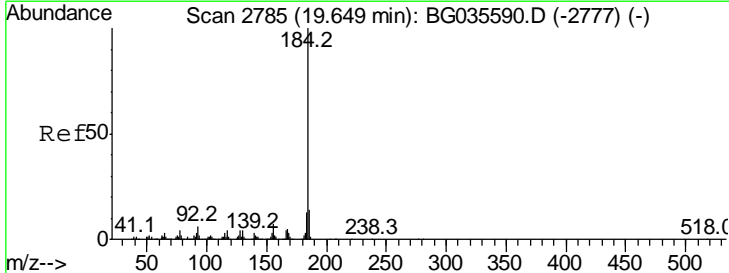
Manual Integrations
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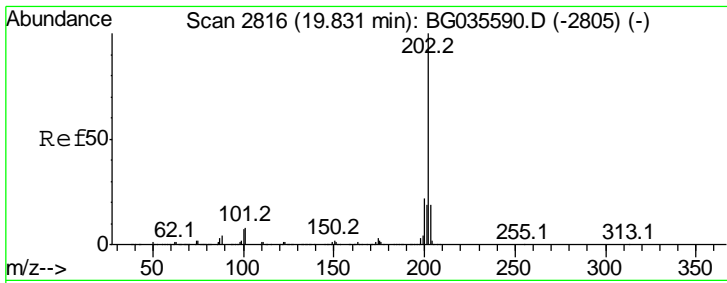
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#76
 Benzidine
 Concen: 38.281 ng
 RT: 19.62 min Scan# 2780
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
184	100		
185	15.7	11.1	16.7
183	13.5	10.6	16.0



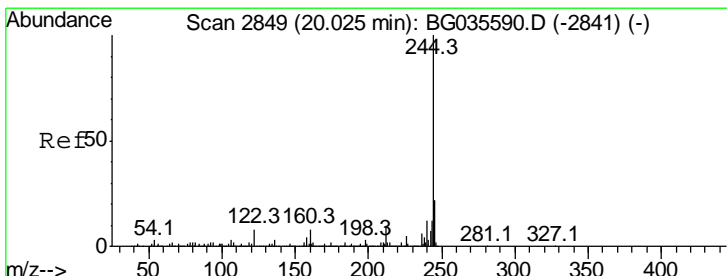
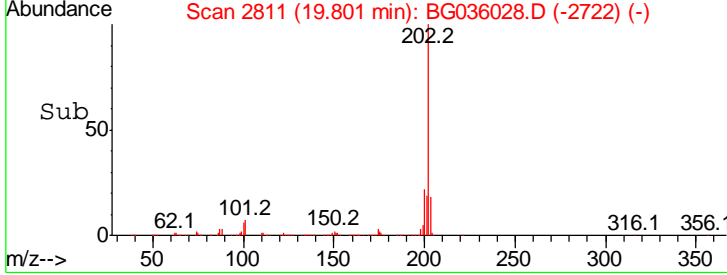
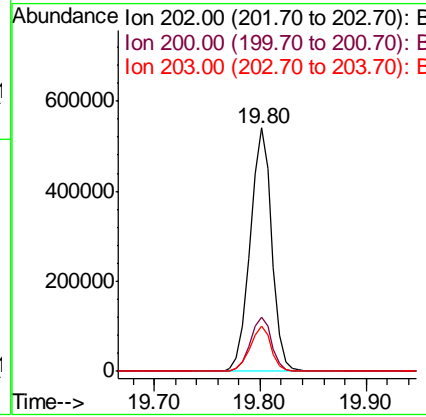
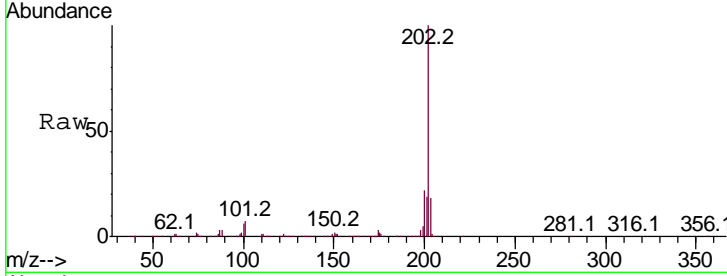


#77
 Pyrene
 Concen: 37.735 ng
 RT: 19.80 min Scan# 2811
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

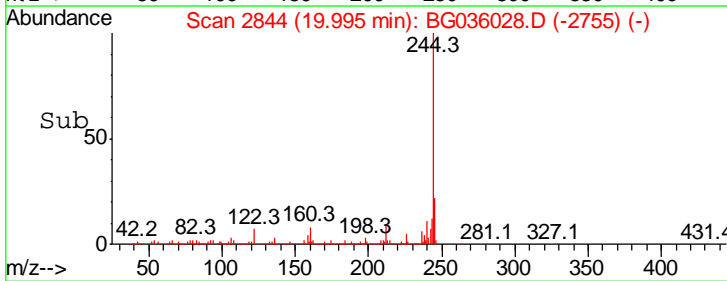
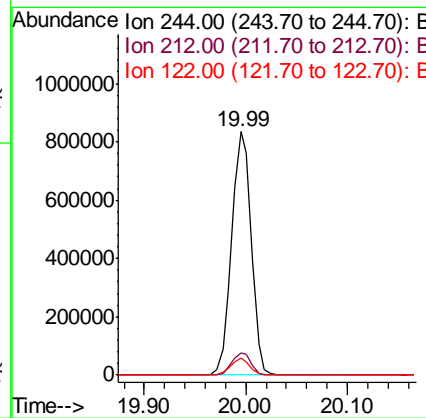
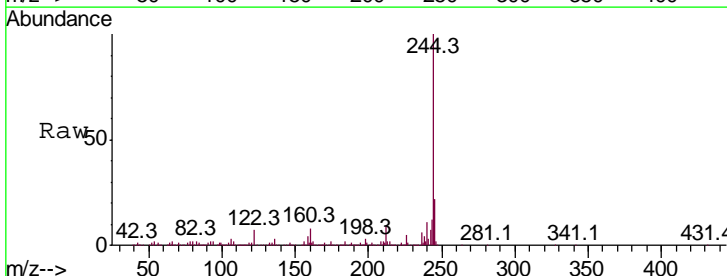
Tgt Ion	Ratio	Lower	Upper
202	100		
200	22.4	16.9	25.3
203	18.4	13.9	20.9

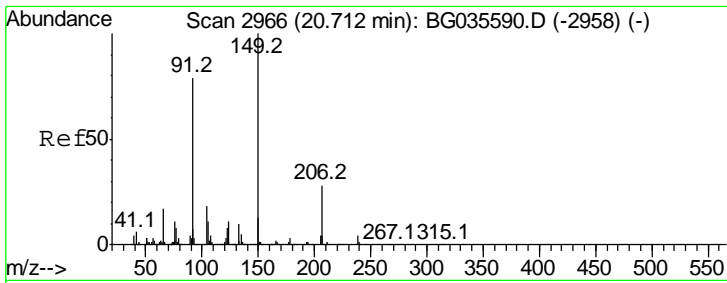
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#78
 Terphenyl-d14
 Concen: 76.944 ng
 RT: 19.99 min Scan# 2844
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.4	5.8	8.8#
122	7.2	7.0	10.4





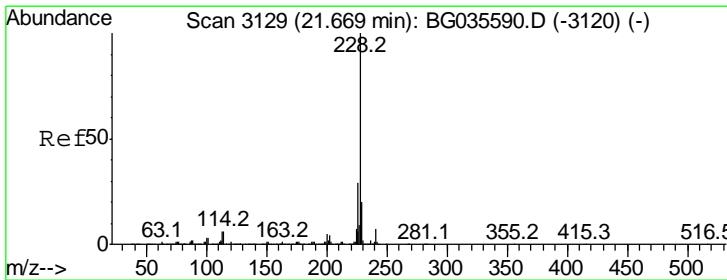
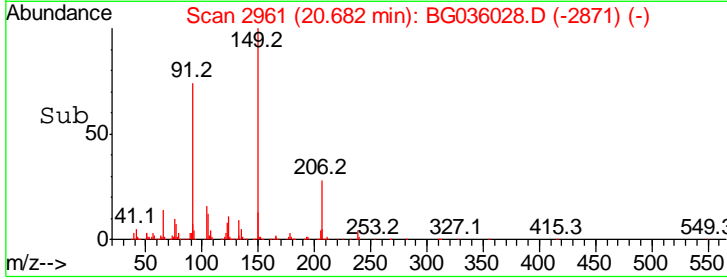
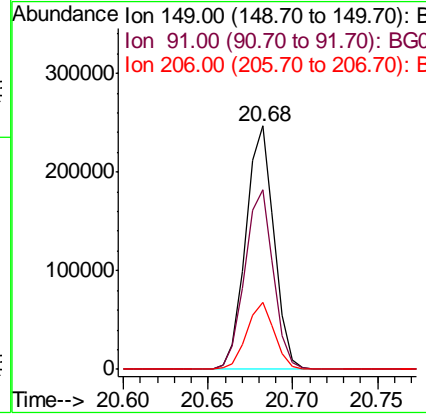
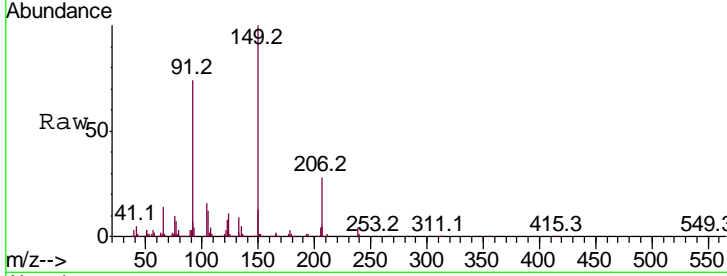
#79
 Butylbenzylphthalate
 Concen: 39.606 ng
 RT: 20.68 min Scan# 2961
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
149	100		
91	73.6	62.2	93.2
206	27.7	18.6	27.8

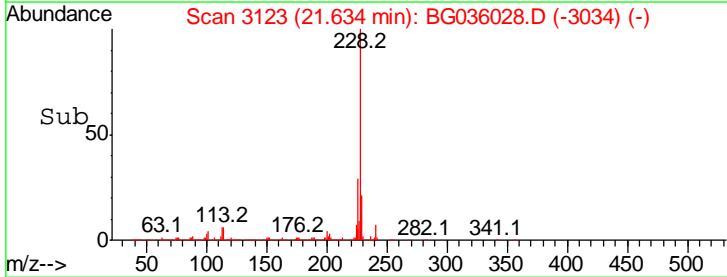
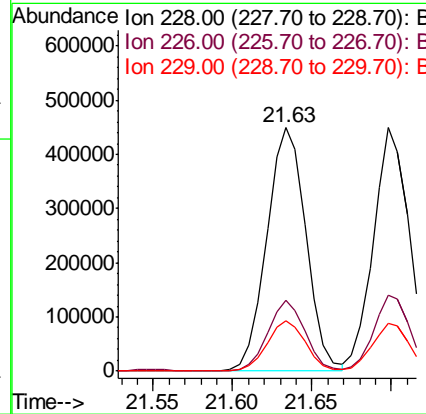
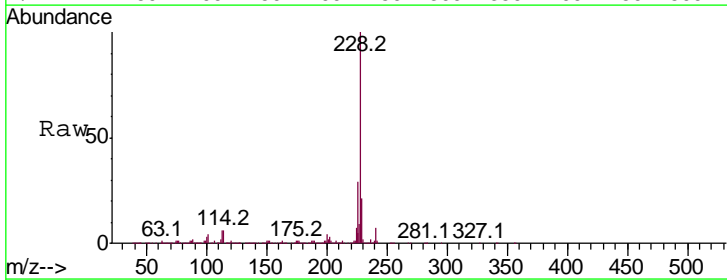
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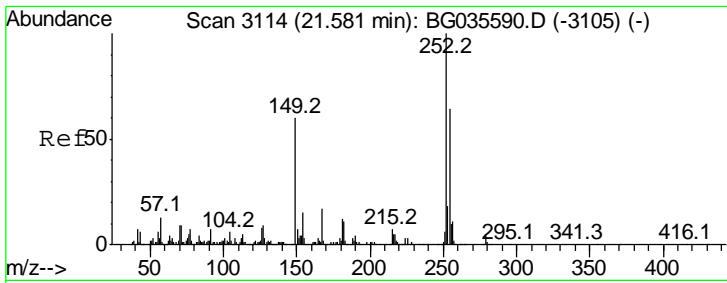
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#80
 Benzo(a)anthracene
 Concen: 38.515 ng
 RT: 21.63 min Scan# 3123
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.1	22.7	34.1
229	20.5	16.2	24.2



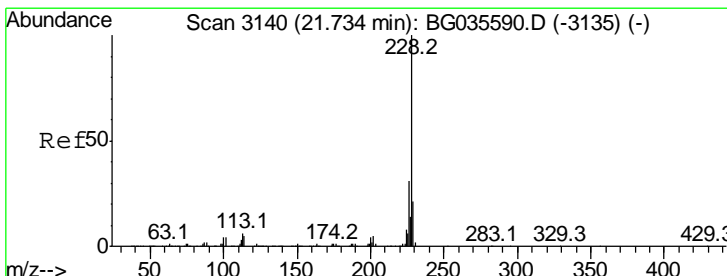
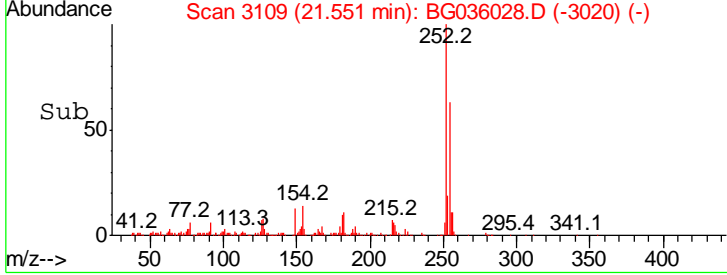
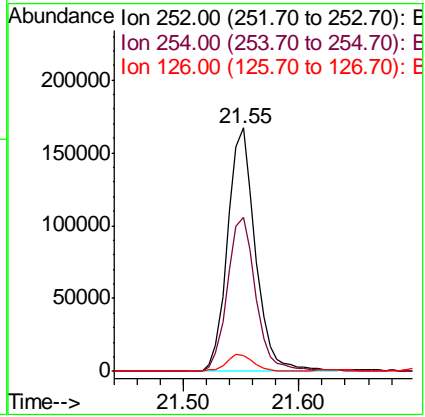
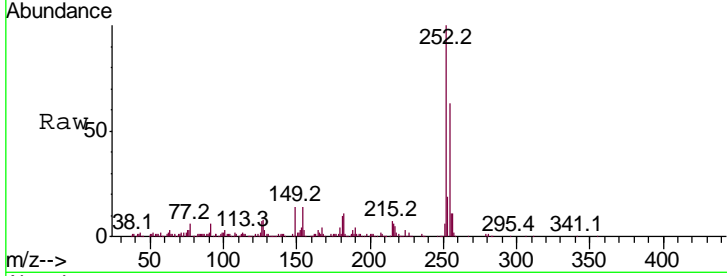


#81
 3,3'-Dichlorobenzidine
 Concen: 39.993 ng
 RT: 21.55 min Scan# 3109
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

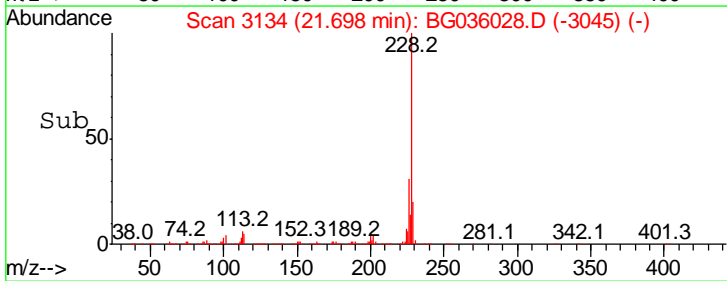
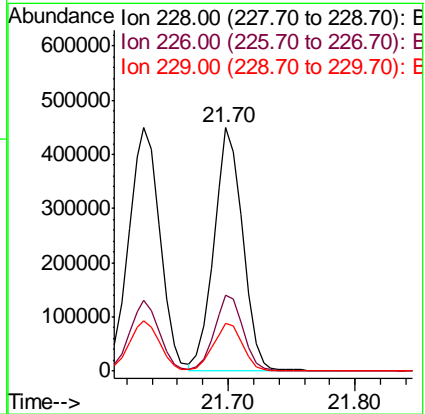
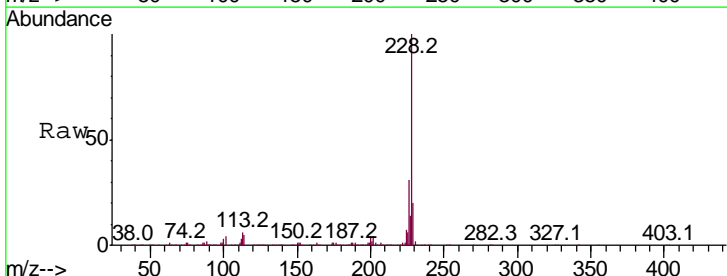
Tgt Ion	Resp	Lower	Upper
252	100		
254	63.3	50.8	76.2
126	6.6	7.4	11.2#

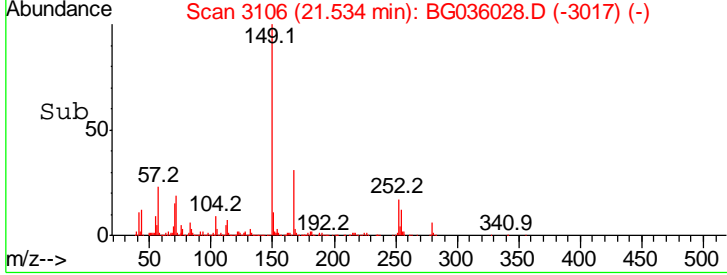
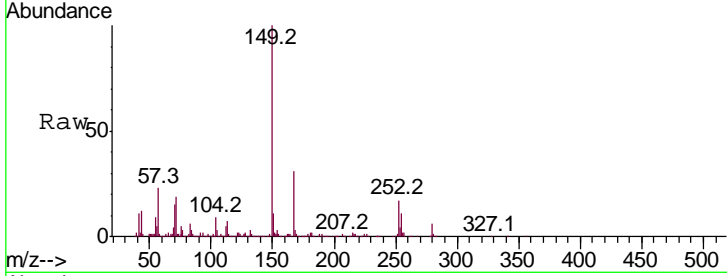
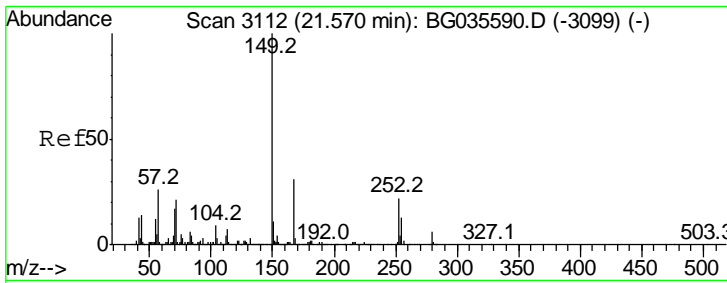
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#82
 Chrysene
 Concen: 38.184 ng
 RT: 21.70 min Scan# 3134
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
228	100		
226	31.0	24.9	37.3
229	19.8	15.0	22.4



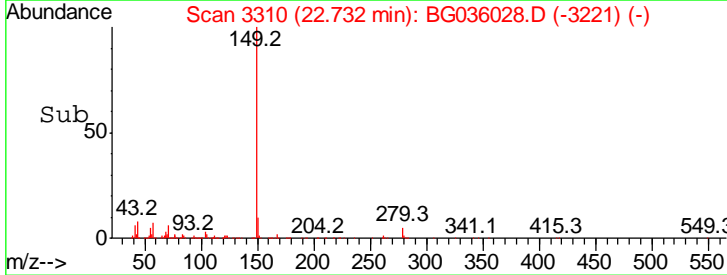
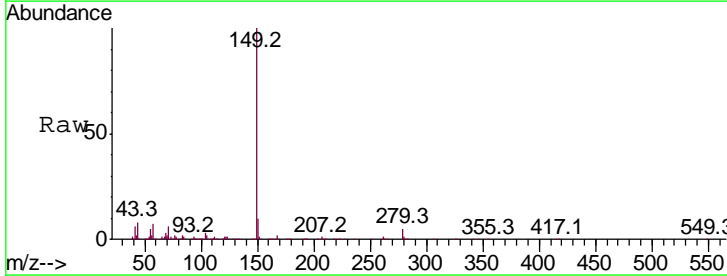
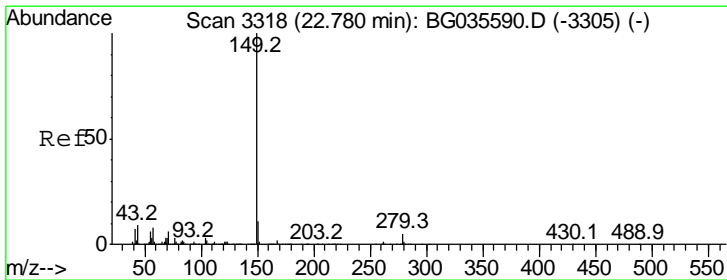
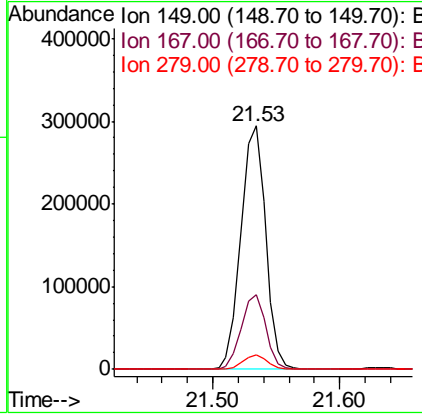


#83
 Bis(2-ethylhexyl)phthalate
 Concen: 40.447 ng
 RT: 21.53 min Scan# 3106
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
149	100		
167	30.9	24.3	36.5
279	6.1	4.0	6.0#

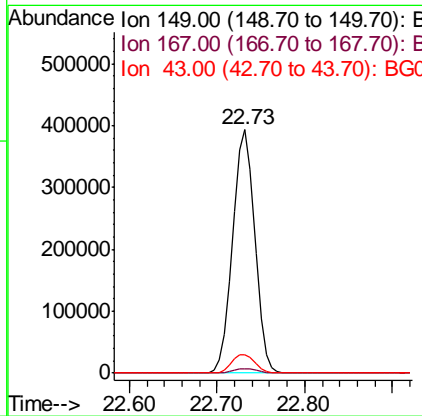
Instrument : BNA_G
 Client Sampled : SSTDCCC040

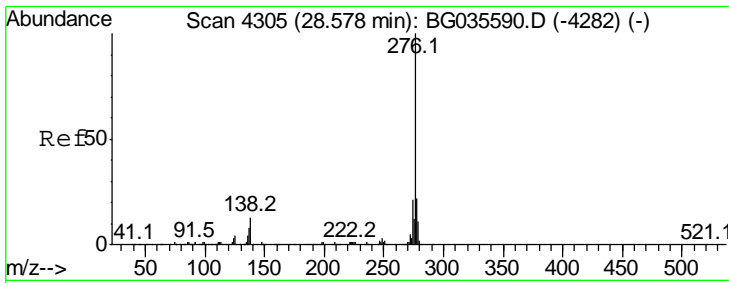
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#84
 Di-n-octyl phthalate
 Concen: 40.861 ng
 RT: 22.73 min Scan# 3310
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	8.0	8.9	13.3#





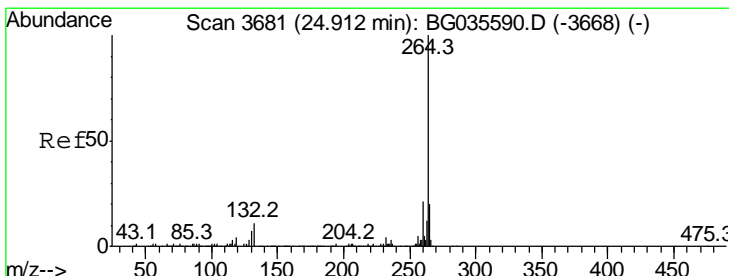
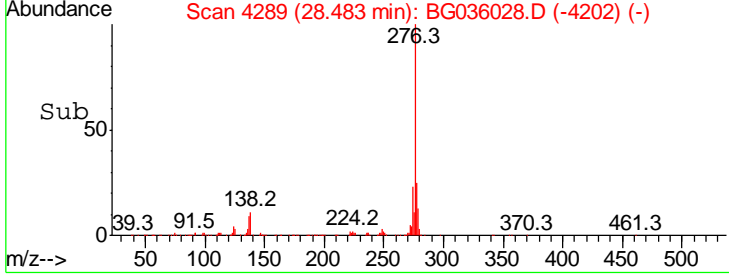
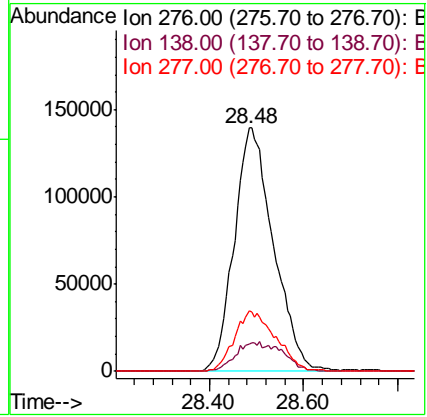
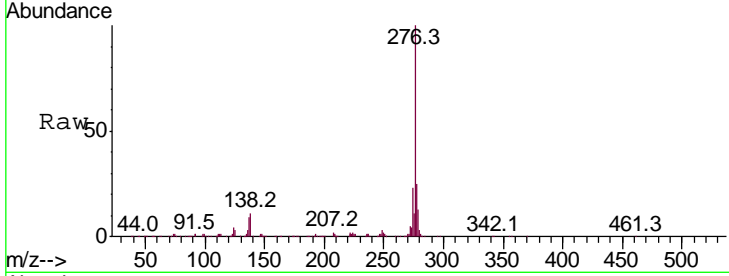
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 39.354 ng
 RT: 28.48 min Scan# 4289
 Delta R.T. -0.02 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
276	100		
138	0.0	16.0	24.0#
277	26.1	20.0	30.0

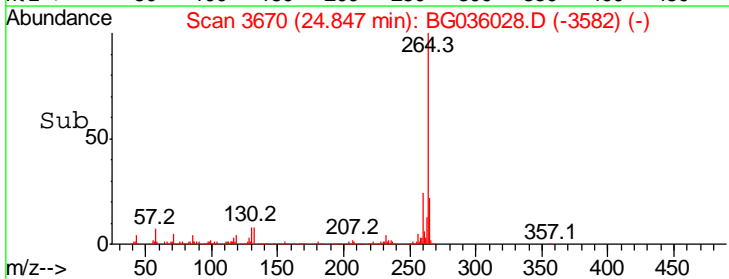
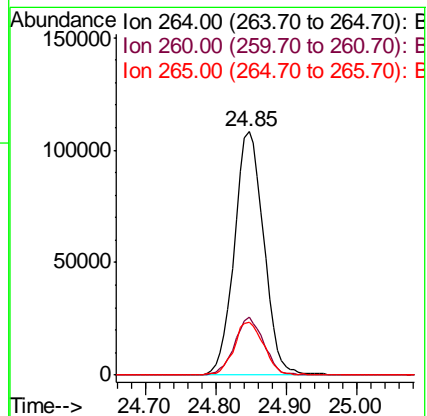
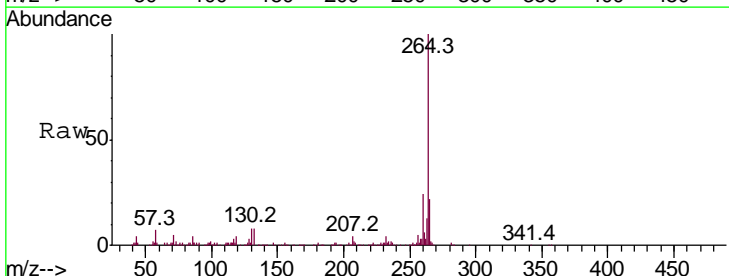
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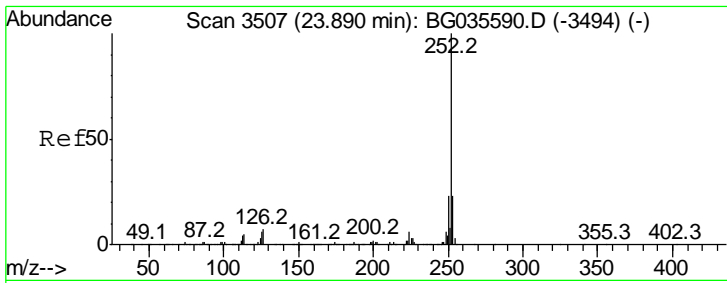
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#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.85 min Scan# 3670
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
264	100		
260	23.7	17.4	26.0
265	22.0	17.7	26.5





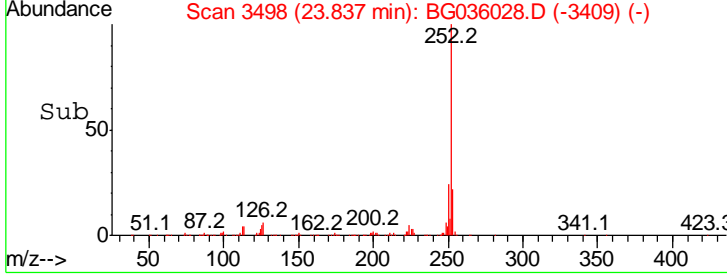
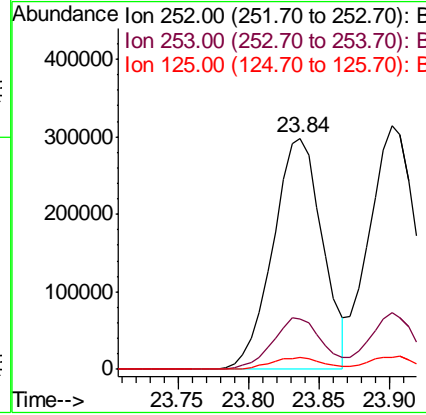
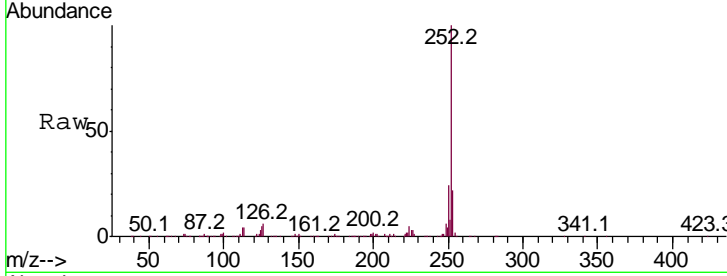
#87
 Benzo(b)fluoranthene
 Concen: 38.283 ng
 RT: 23.84 min Scan# 3498
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.9	18.2	27.4
125	5.2	7.2	10.8#

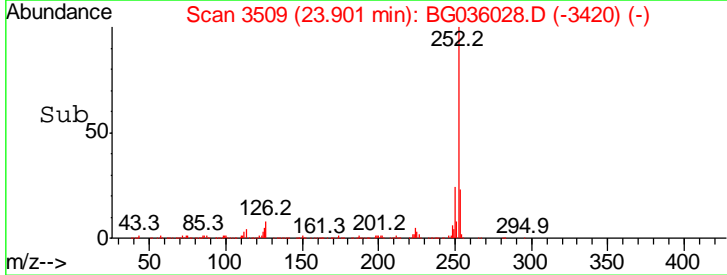
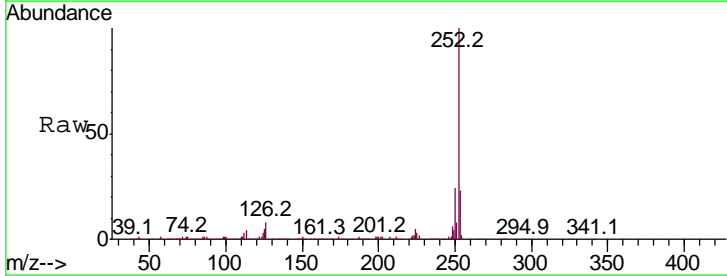
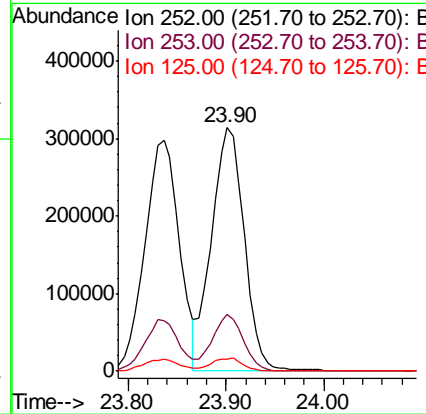
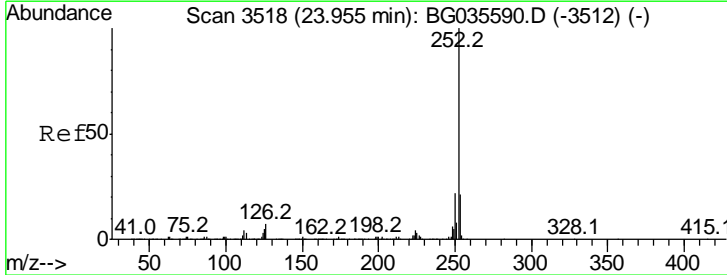
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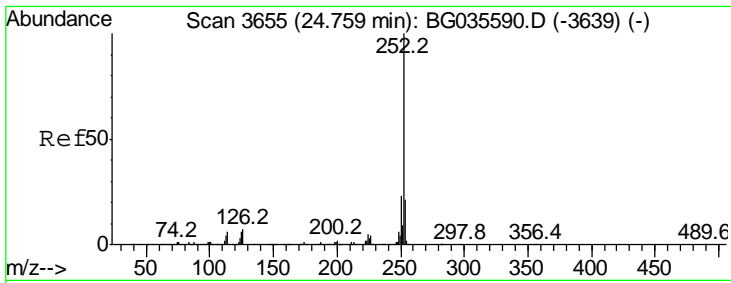
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#88
 Benzo(k)fluoranthene
 Concen: 39.087 ng
 RT: 23.90 min Scan# 3509
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
252	100		
253	23.4	17.4	26.2
125	5.1	6.6	9.8#



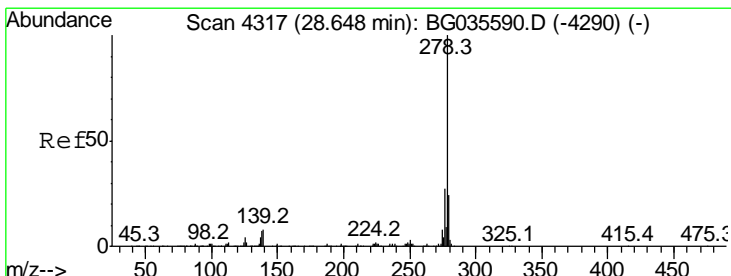
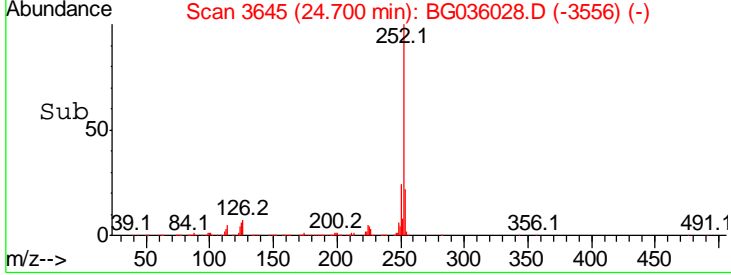
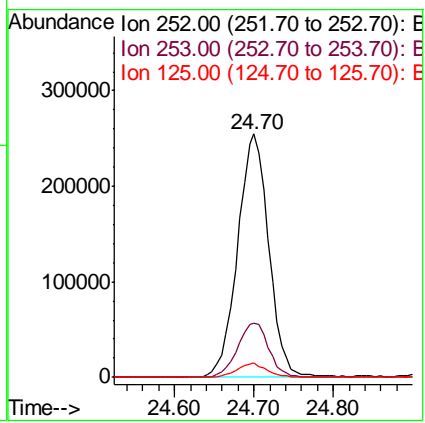
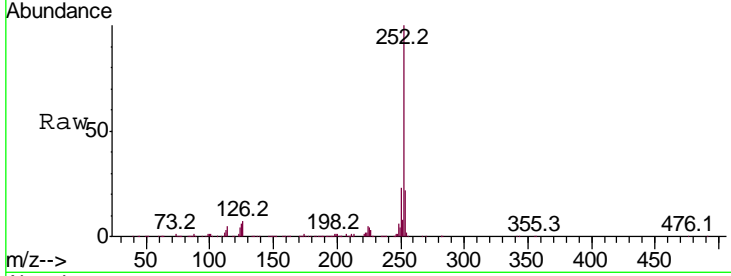


#89
 Benzo(a)pyrene
 Concen: 39.076 ng
 RT: 24.70 min Scan# 3645
 Delta R.T. -0.01 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

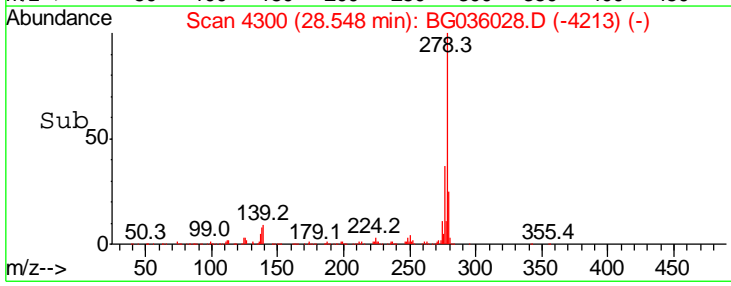
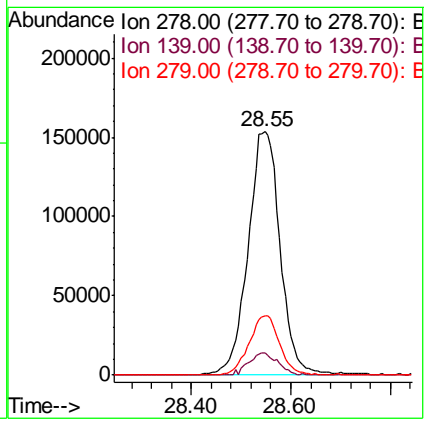
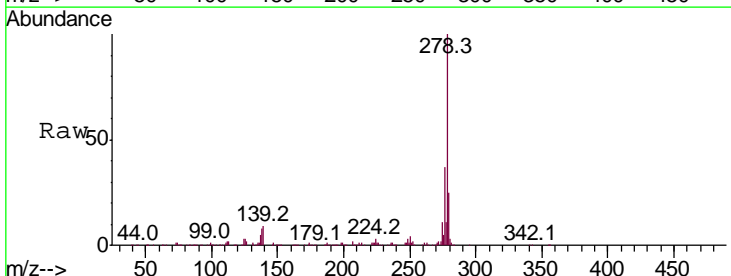
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.0	18.3	27.5
125	5.8	7.3	10.9#

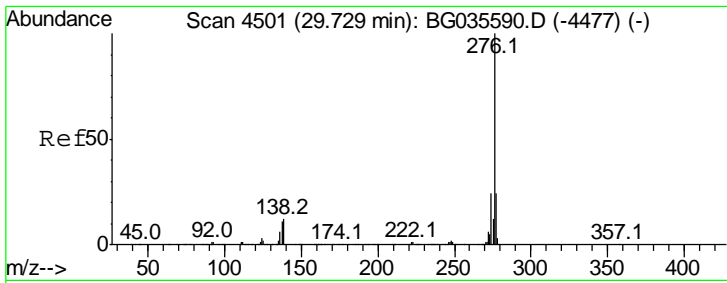
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#90
 Dibenzo(a,h)anthracene
 Concen: 39.384 ng
 RT: 28.55 min Scan# 4300
 Delta R.T. -0.02 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Tgt Ion	Resp	Lower	Upper
278	100		
139	8.9	9.8	14.6#
279	24.5	18.4	27.6





#91
 Benzo(a,h,i)perylene
 Concen: 39.180 ng
 RT: 29.63 min Scan# 4485
 Delta R.T. -0.00 min
 Lab File: BG036028.D
 Acq: 1 Aug 2018 11:23

Instrument :
 BNA_G
ClientSampled :
 SSTDCCC040

Tot Ion: 276 Resp: 666673

Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.3	27.5
138	11.5	13.9	20.9#

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