

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG123019\
 Data File : BG043860.D
 Acq On : 30 Dec 2019 10:07
 Operator : JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 SSTDICC020

Manual Integrations
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Quant Time: Dec 30 14:30:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 30 11:43:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	142687	20.00	ng	0.00
21) Naphthalene-d8	10.77	136	600586	20.00	ng	0.00
39) Acenaphthene-d10	14.59	164	395519	20.00	ng	0.00
64) Phenanthrene-d10	17.34	188	818436	20.00	ng	0.00
76) Chrysene-d12	21.59	240	689472	20.00	ng	0.00
87) Perylene-d12	24.72	264	782186	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.54	112	335095	42.84	ng	0.00
7) Phenol-d6	7.12	99	483101	43.76	ng	0.00
23) Nitrobenzene-d5	9.12	82	473698	43.85	ng	0.00
42) 2,4,6-Tribromophenol	16.08	330	175511	42.12	ng	0.00
45) 2-Fluorobiphenyl	13.22	172	1070237	48.32	ng	0.00
79) Terphenyl-d14	19.95	244	1449937	46.76	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.44	88	73324	21.758	ng	97
3) Pyridine	3.83	79	215986	21.450	ng	95
4) n-Nitrosodimethylamine	3.75	42	94310	21.157	ng	94
6) Aniline	7.28	93	302973	20.872	ng	98
8) 2-Chlorophenol	7.53	128	192718	21.036	ng	99
9) Benzaldehyde	7.10	77	159418	22.034	ng	97
10) Phenol	7.15	94	240516	21.137	ng	98
11) bis(2-Chloroethyl)ether	7.38	93	206923	21.046	ng	99
12) 1,3-Dichlorobenzene	7.85	146	229846	21.481	ng	97
13) 1,4-Dichlorobenzene	8.00	146	226161	21.212	ng	96
14) 1,2-Dichlorobenzene	8.32	146	219002	21.423	ng	99
15) Benzyl Alcohol	8.19	79	178471	20.536	ng	97
16) 2,2'-oxybis(1-Chloropropan	8.49	45	318880	20.893	ng	99
17) 2-Methylphenol	8.41	107	168830	20.475	ng	98
18) Hexachloroethane	9.05	117	87306	21.287	ng	97
19) n-Nitroso-di-n-propylamine	8.76	70	174337	21.143	ng	# 97
20) 3+4-Methylphenols	8.73	107	237147	20.761	ng	97
22) Acetophenone	8.78	105	329665	21.929	ng	# 97
24) Nitrobenzene	9.16	77	238149	21.532	ng	96
25) Isophorone	9.69	82	455347	21.535	ng	98
26) 2-Nitrophenol	9.87	139	104065	20.283	ng	98
27) 2,4-Dimethylphenol	9.93	122	169364	21.442	ng	98
28) bis(2-Chloroethoxy)methane	10.17	93	307853	21.883	ng	98
29) 2,4-Dichlorophenol	10.41	162	197806	20.998	ng	99
30) 1,2,4-Trichlorobenzene	10.63	180	227124	21.602	ng	98
31) Naphthalene	10.81	128	655638	22.534	ng	99
32) Benzoic acid	10.03	122	97011m	15.794	ng	
33) 4-Chloroaniline	10.91	127	299234	21.446	ng	99
34) Hexachlorobutadiene	11.11	225	137004	21.530	ng	99
35) Caprolactam	11.67	113	74628	21.208	ng	95
36) 4-Chloro-3-methylphenol	12.04	107	213647	21.057	ng	98
37) 2-Methylnaphthalene	12.42	142	491125	22.365	ng	95
38) 1-Methylnaphthalene	12.64	142	466656	22.387	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.79	216	246486	21.440	ng	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.78	237	112737	18.365	ng	97
43) 2,4,6-Trichlorophenol	13.02	196	163909	20.599	ng	93
44) 2,4,5-Trichlorophenol	13.09	196	170885	20.963	ng	97
46) 1,1'-Biphenyl	13.43	154	638094	22.472	ng	98
47) 2-Chloronaphthalene	13.47	162	510473	22.298	ng	97
48) 2-Nitroaniline	13.66	65	153563	20.942	ng	99
49) Acenaphthylene	14.32	152	761706	22.950	ng	97
50) Dimethylphthalate	14.05	163	650492	23.017	ng	98
51) 2,6-Dinitrotoluene	14.16	165	135611	21.230	ng	98
52) Acenaphthene	14.66	154	504311	21.749	ng	99
53) 3-Nitroaniline	14.49	138	154192	21.348	ng	100
54) 2,4-Dinitrophenol	14.69	184	48824	17.263	ng	# 82
55) Dibenzofuran	14.99	168	744417	23.237	ng	97
56) 4-Nitrophenol	14.79	139	114398	20.654	ng	95
57) 2,4-Dinitrotoluene	14.95	165	186421	21.653	ng	96
58) Fluorene	15.64	166	585047	23.027	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.22	232	149572	21.010	ng	99
60) Diethylphthalate	15.42	149	651931	23.105	ng	97
61) 4-Chlorophenyl-phenylether	15.64	204	303934	22.247	ng	98
62) 4-Nitroaniline	15.64	138	157729	22.266	ng	93
63) Azobenzene	15.93	77	597667	22.797	ng	97
65) 4,6-Dinitro-2-methylphenol	15.71	198	71961	18.524	ng	95
66) n-Nitrosodiphenylamine	15.84	169	529030	21.983	ng	97
67) 4-Bromophenyl-phenylether	16.53	248	193481	21.185	ng	97
68) Hexachlorobenzene	16.65	284	209552	21.181	ng	98
69) Atrazine	16.80	200	180475	22.868	ng	98
70) Pentachlorophenol	16.99	266	104005	19.200	ng	97
71) Phenanthrene	17.38	178	917735	23.369	ng	97
72) Anthracene	17.47	178	901295	23.182	ng	96
73) Carbazole	17.74	167	830320	23.351	ng	96
74) Di-n-butylphthalate	18.31	149	1055973	24.693	ng	95
75) Fluoranthene	19.39	202	1027310	24.257	ng	96
77) Benzidine	19.56	184	328793	17.866	ng	98
78) Pyrene	19.75	202	1033054	23.841	ng	94
80) Butylbenzylphthalate	20.64	149	469608	22.212	ng	96
81) Benzo(a)anthracene	21.57	228	983020	23.004	ng	95
82) 3,3'-Dichlorobenzidine	21.48	252	365364	21.547	ng	98
83) Chrysene	21.63	228	931344	22.913	ng	97
84) Bis(2-ethylhexyl)phthalate	21.50	149	677541	23.087	ng	95
85) Di-n-octyl phthalate	22.69	149	1132205	22.938	ng	99
86) Indeno(1,2,3-cd)pyrene	28.26	276	1142994	20.635	ng	100
88) Benzo(b)fluoranthene	23.73	252	1041688	22.684	ng	98
89) Benzo(k)fluoranthene	23.79	252	974948	22.134	ng	97
90) Benzo(a)pyrene	24.57	252	950963	21.885	ng	97
91) Dibenzo(a,h)anthracene	28.32	278	934085	21.251	ng	98
92) Benzo(g,h,i)perylene	29.36	276	918861	21.151	ng	97

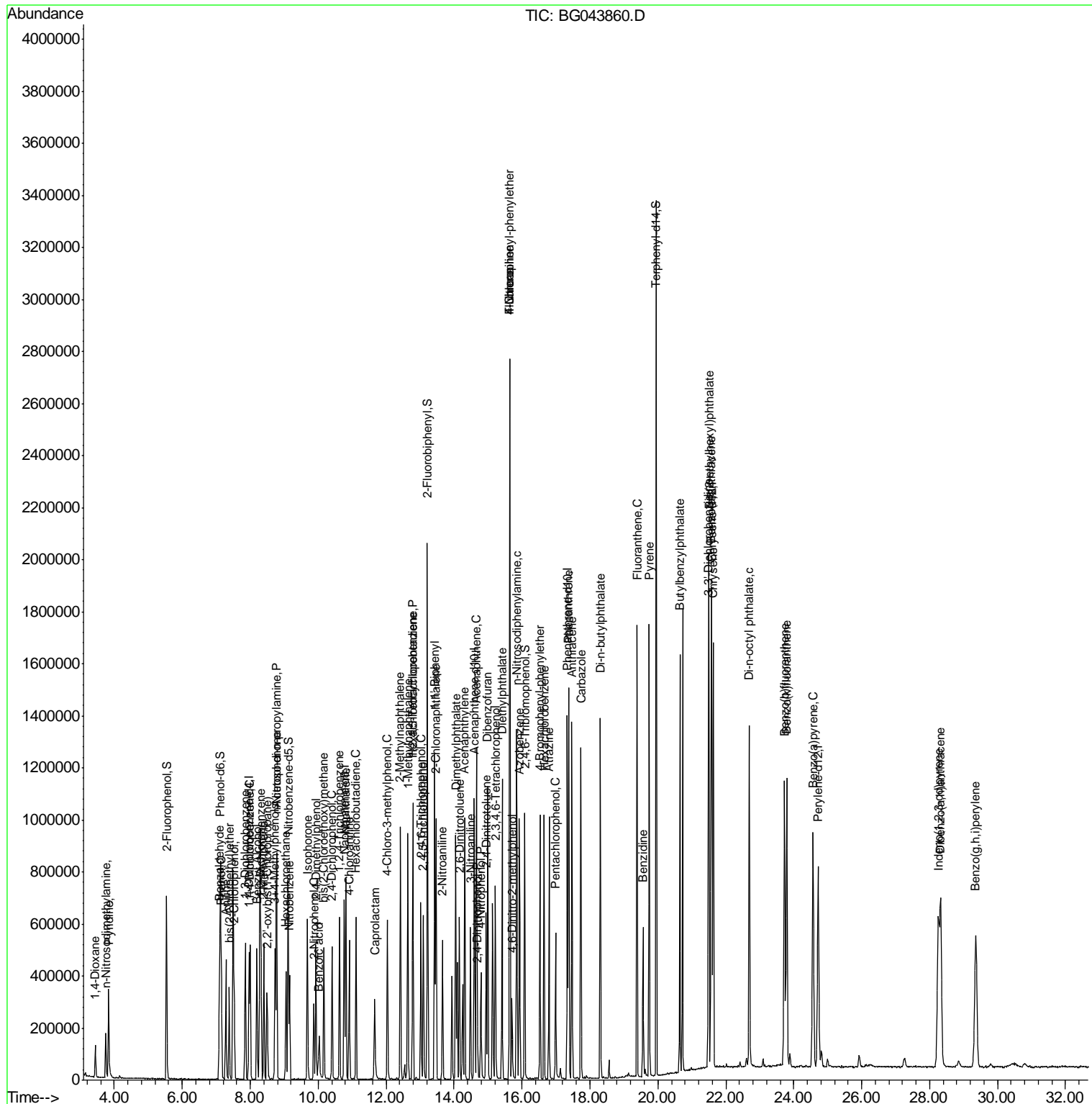
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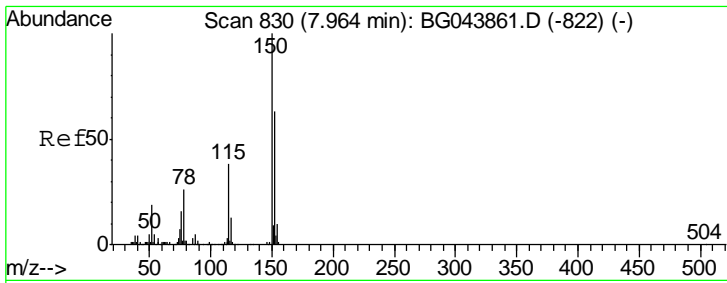
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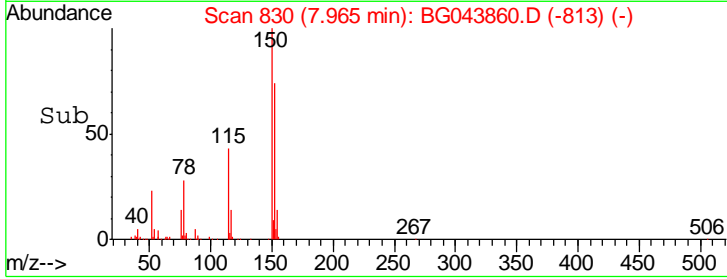
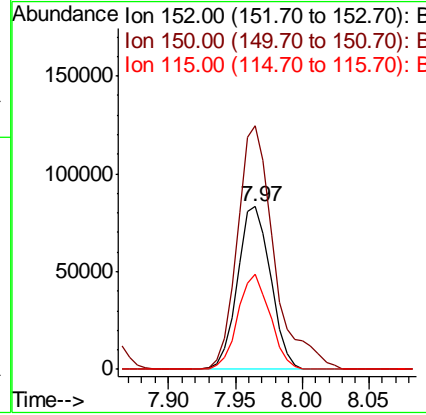
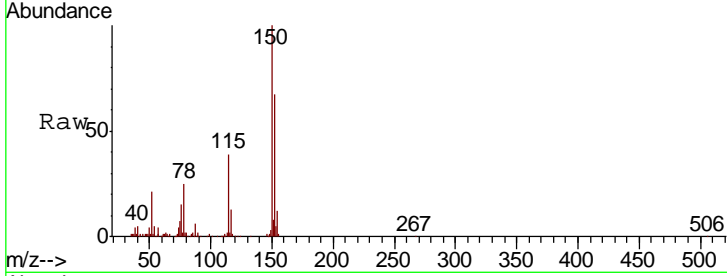
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 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.97 min Scan# 830
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
152	142687		
152	100		
150	149.5	127.0	190.4
115	58.5	47.8	71.8

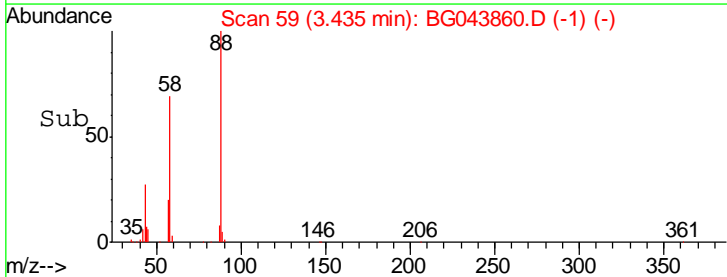
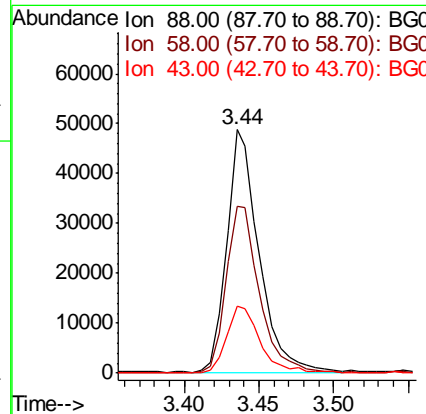
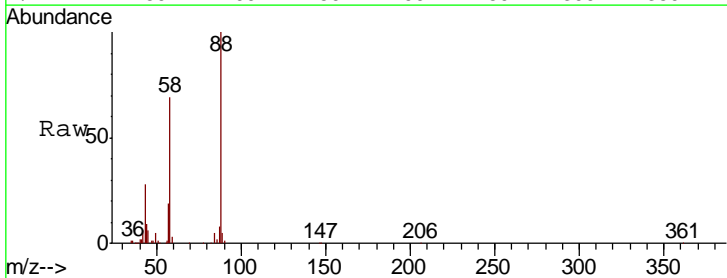
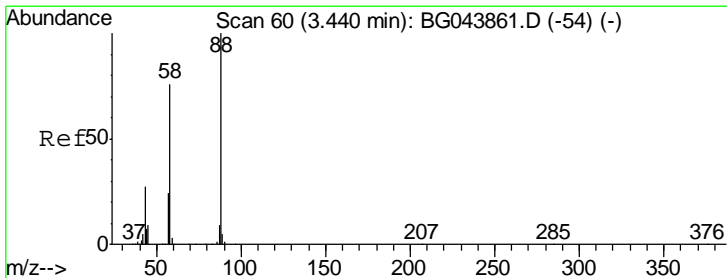
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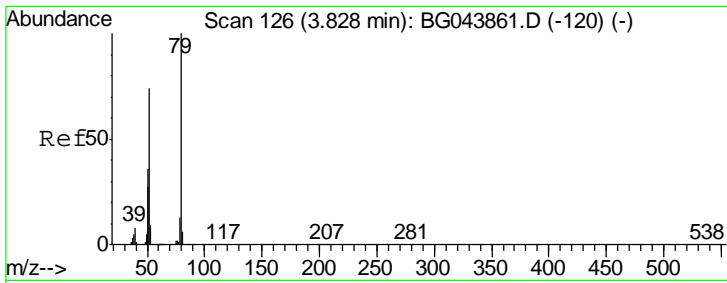
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#2
 1,4-Dioxane
 Concen: 21.758 ng
 RT: 3.44 min Scan# 59
 Delta R.T. -0.01 min
 Lab File: BG043860.D
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Tgt Ion	Resp	Lower	Upper
88	73324		
88	100		
58	71.8	59.8	89.8
43	29.0	22.9	34.3





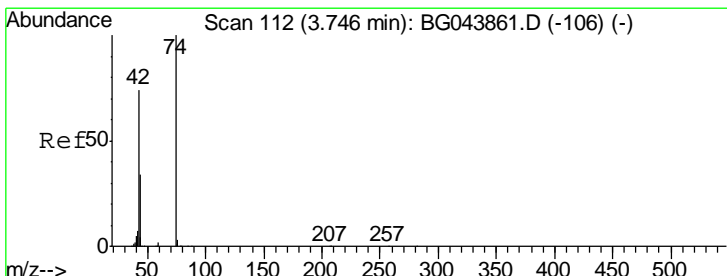
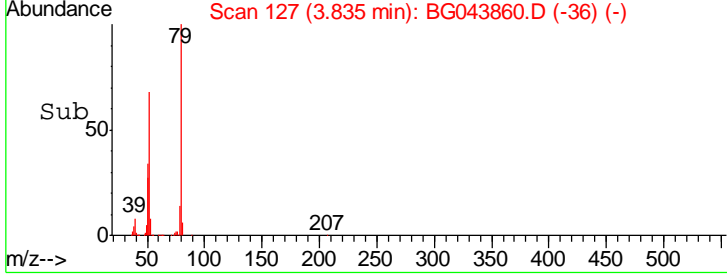
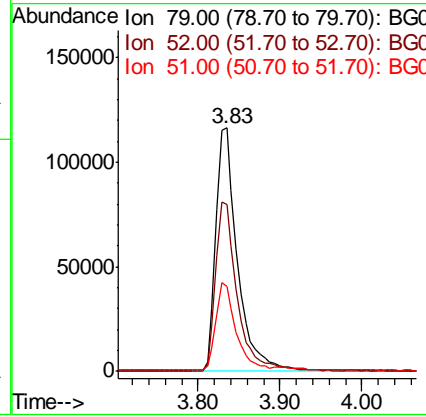
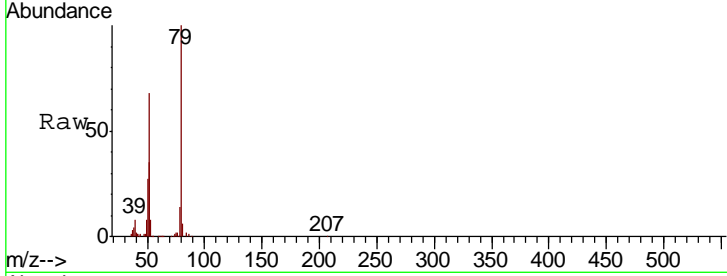
#3
 Pyridine
 Concen: 21.450 ng
 RT: 3.83 min Scan# 127
 Delta R.T. 0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
79	100		
52	68.3	58.9	88.3
51	34.8	28.6	43.0

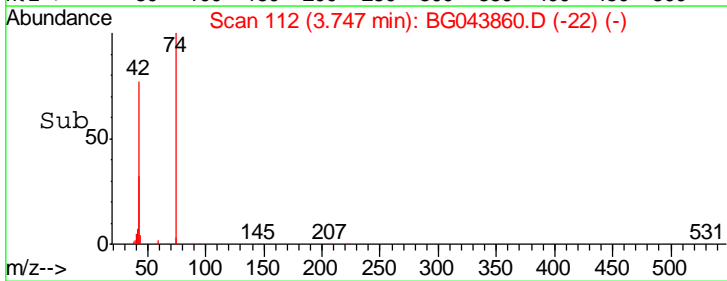
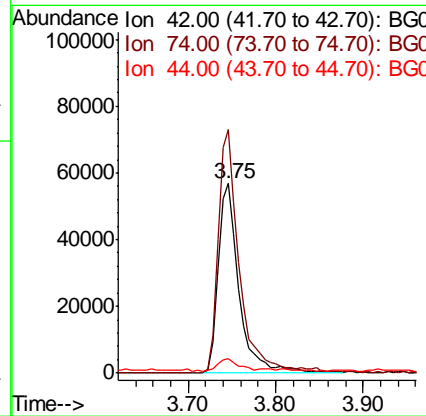
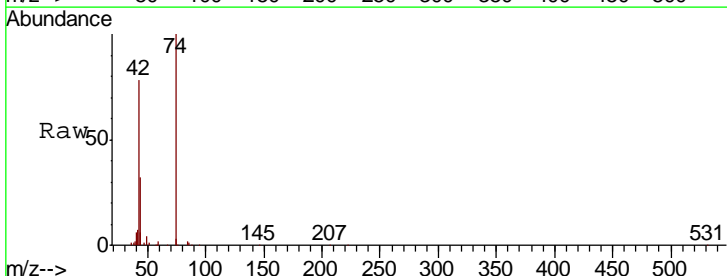
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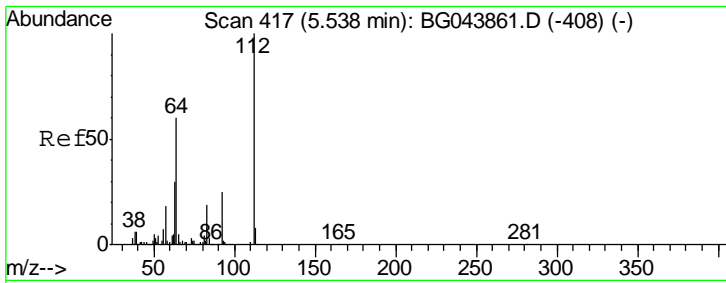
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#4
 n-Nitrosodimethylamine
 Concen: 21.157 ng
 RT: 3.75 min Scan# 112
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
42	100		
74	128.6	108.6	162.8
44	7.5	5.0	7.6





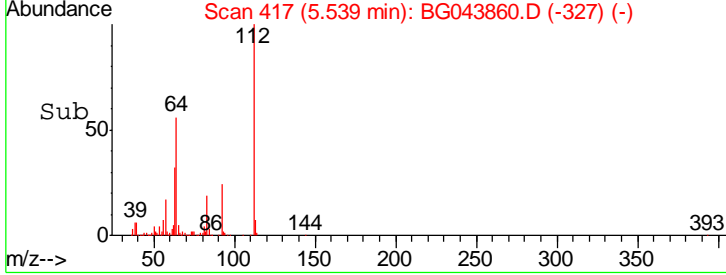
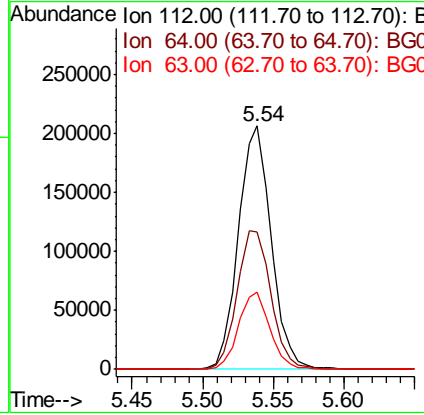
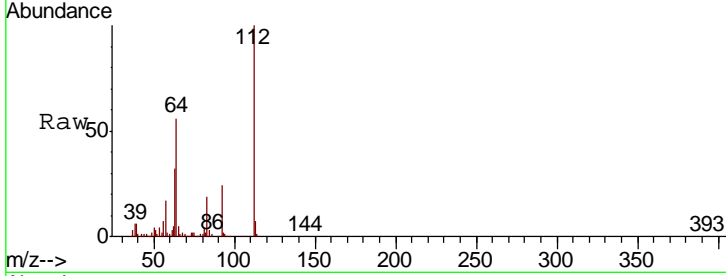
#5
 2-Fluorophenol
 Concen: 42.841 ng
 RT: 5.54 min Scan# 417
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
112	100		
64	56.4	47.8	71.6
63	31.8	24.3	36.5

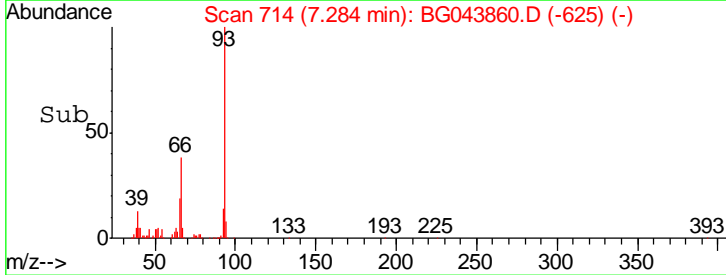
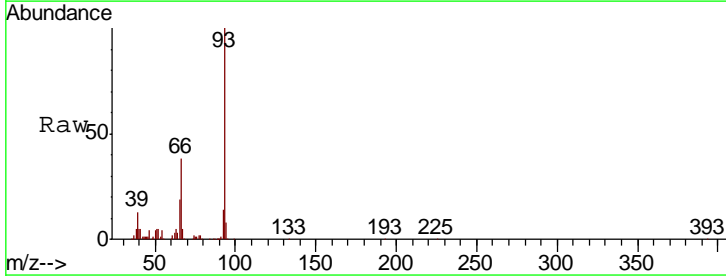
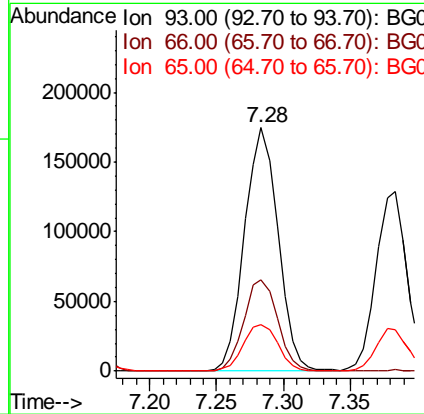
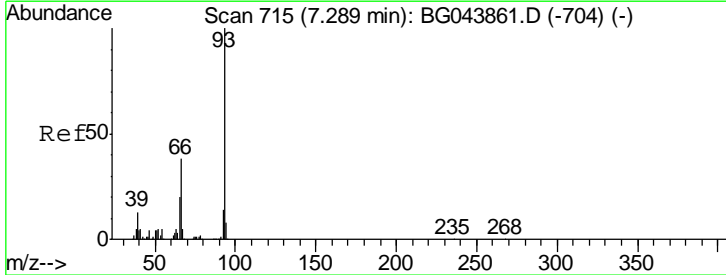
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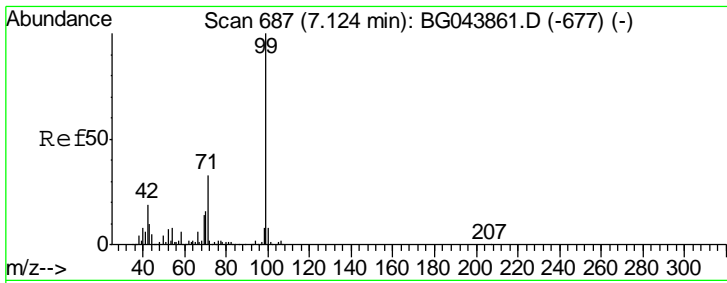
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#6
 Aniline
 Concen: 20.872 ng
 RT: 7.28 min Scan# 714
 Delta R.T. -0.01 min
 Lab File: BG043860.D
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Tgt Ion	Resp	Lower	Upper
93	100		
66	37.6	30.8	46.2
65	19.0	16.0	24.0



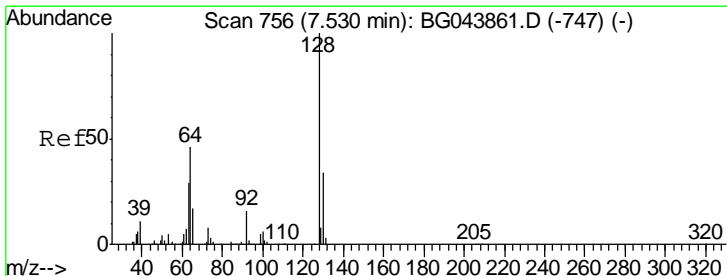
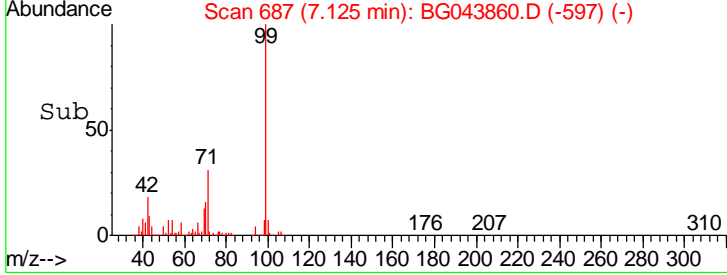
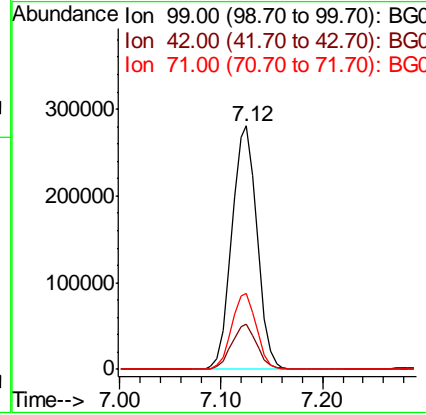
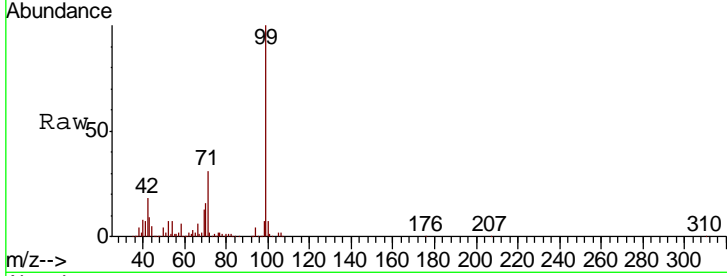


#7
 Phenol-d6
 Concen: 43.757 ng
 RT: 7.12 min Scan# 687
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
99	483101		
42	18.4	14.9	22.3
71	31.4	26.4	39.6

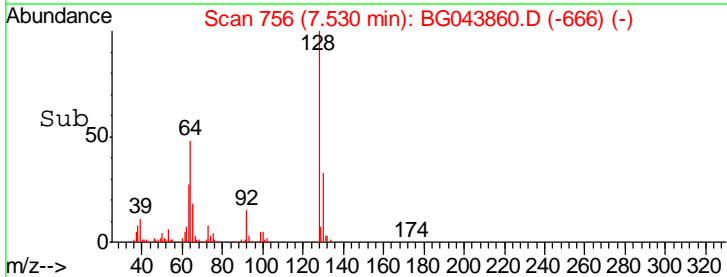
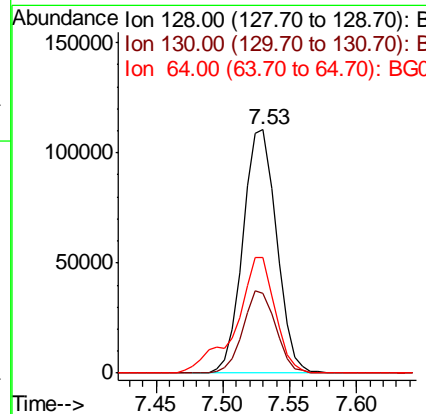
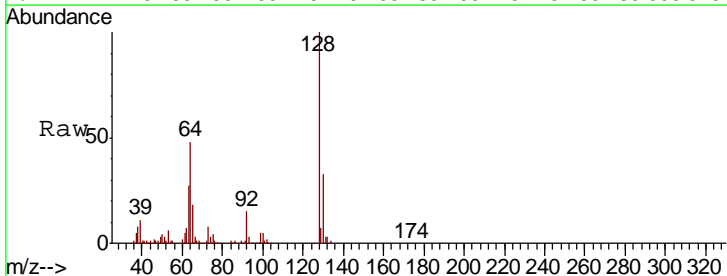
Instrument :
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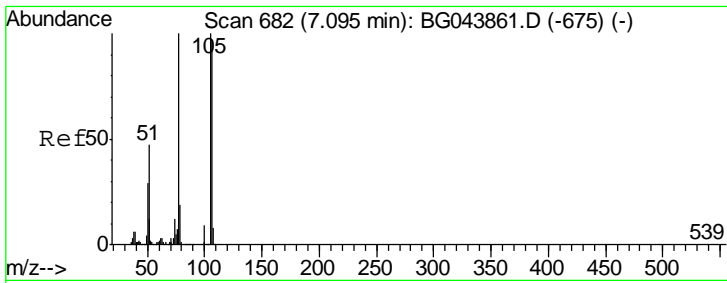
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#8
 2-Chlorophenol
 Concen: 21.036 ng
 RT: 7.53 min Scan# 756
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
128	192718		
130	32.7	13.8	53.8
64	47.6	27.6	67.6



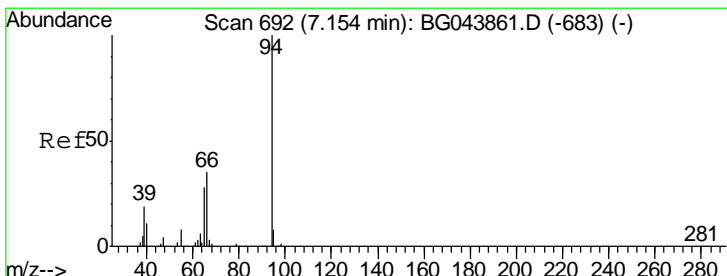
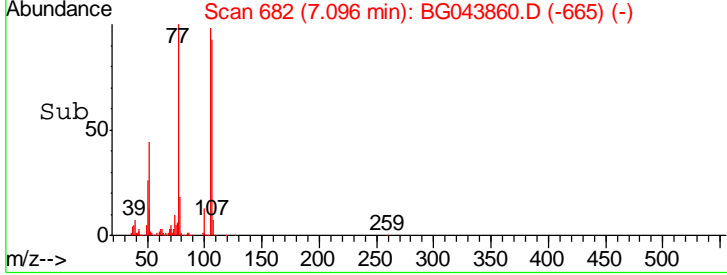
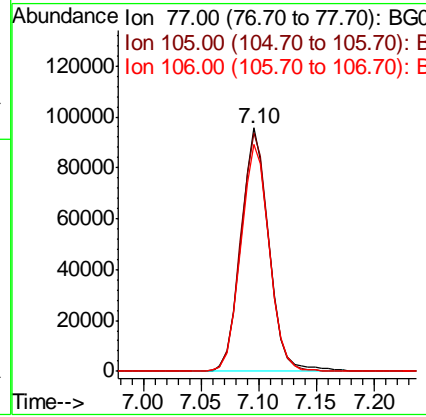
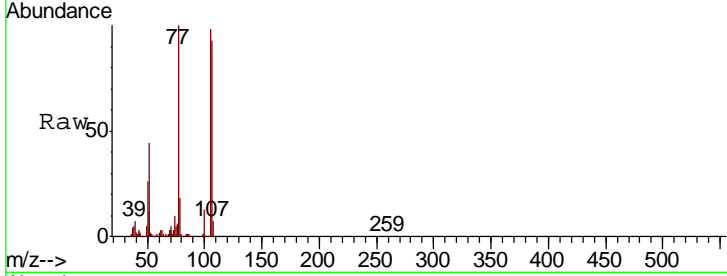


#9
Benzaldehyde
Concen: 22.034 ng
RT: 7.10 min Scan# 682
Delta R.T. 0.00 min
Lab File: BG043860.D
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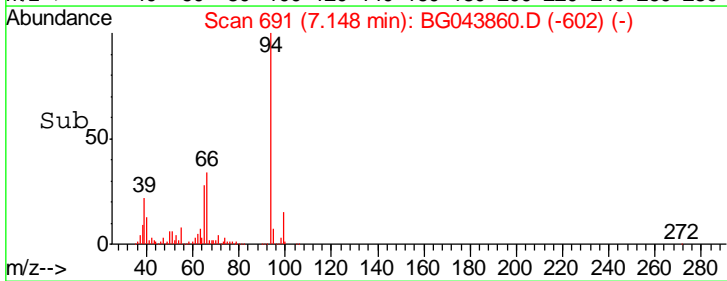
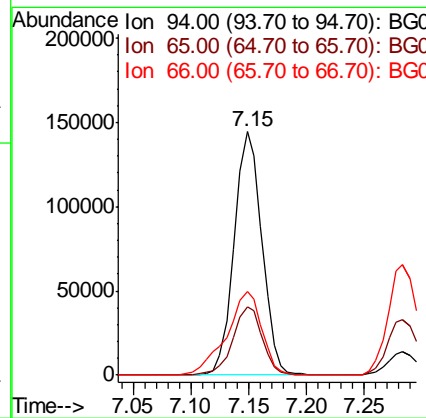
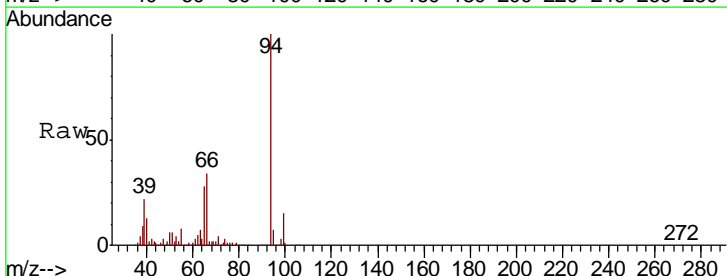
Tgt Ion	Resp	Lower	Upper
77	100		
105	97.8	80.2	120.2
106	93.3	77.2	117.2

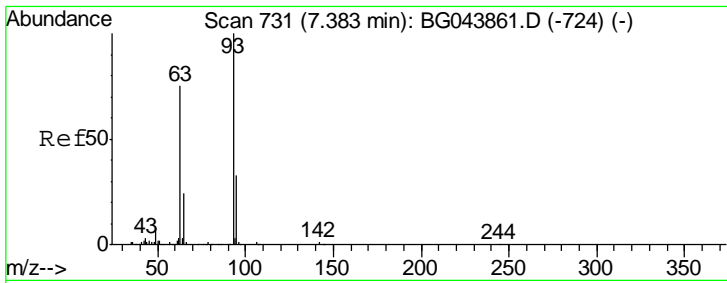
Manual Integrations
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#10
Phenol
Concen: 21.137 ng
RT: 7.15 min Scan# 691
Delta R.T. -0.01 min
Lab File: BG043860.D
Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
94	100		
65	27.9	8.1	48.1
66	34.2	15.6	55.6



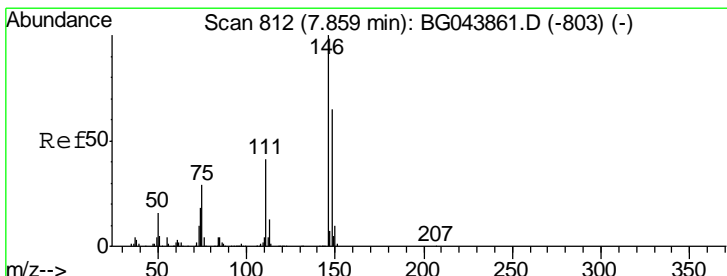
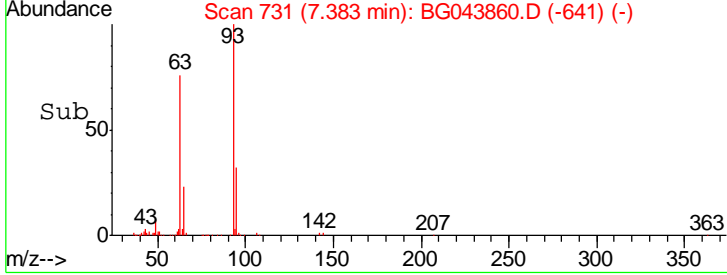
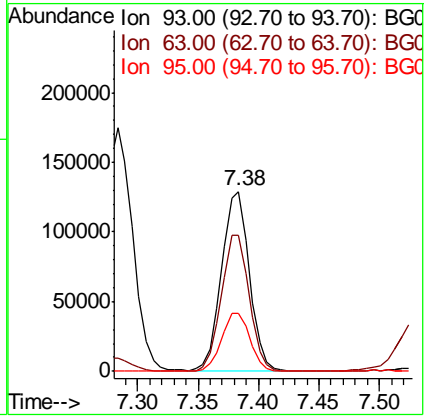
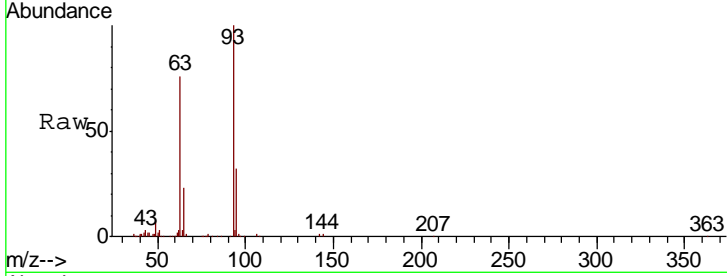


#11
 bis(2-Chloroethyl)ether
 Concen: 21.046 ng
 RT: 7.38 min Scan# 731
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
93	100		
63	75.7	55.0	95.0
95	32.2	13.3	53.3

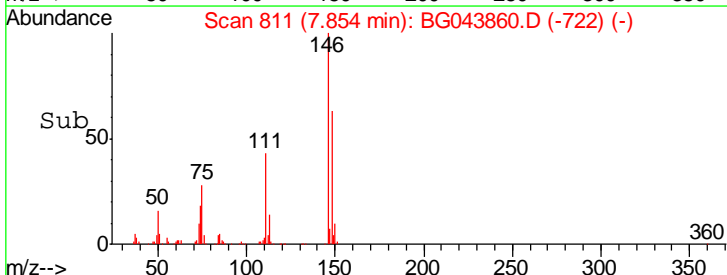
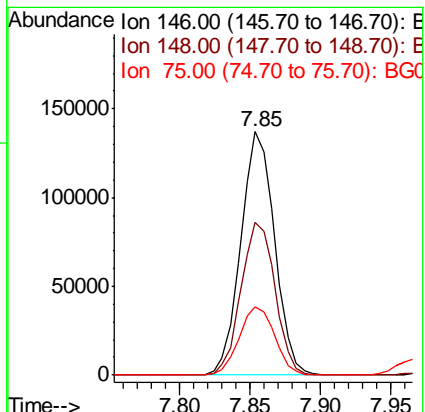
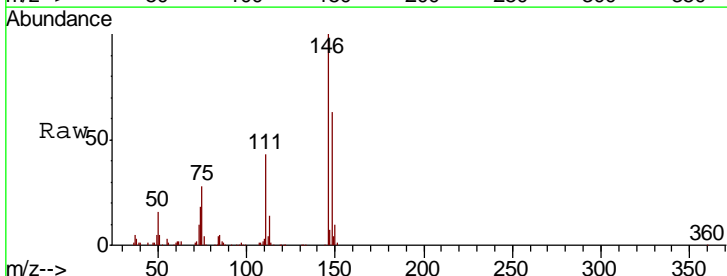
Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

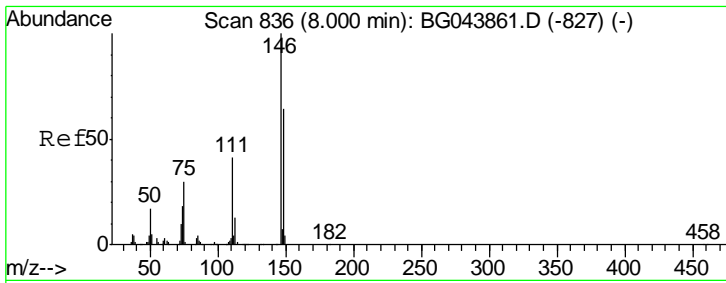
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#12
 1,3-Dichlorobenzene
 Concen: 21.481 ng
 RT: 7.85 min Scan# 811
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
146	100		
148	62.6	52.1	78.1
75	27.8	23.0	34.4





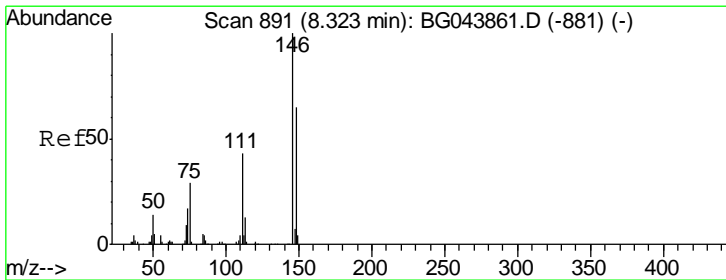
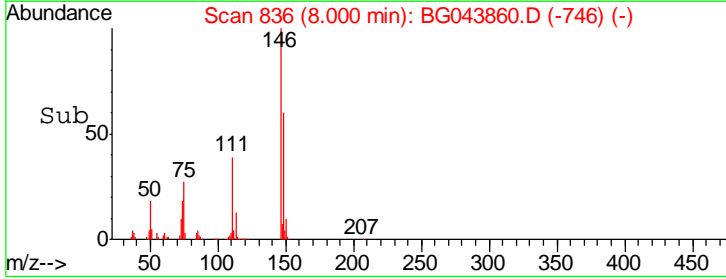
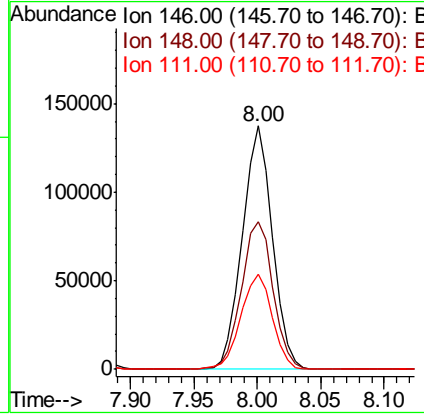
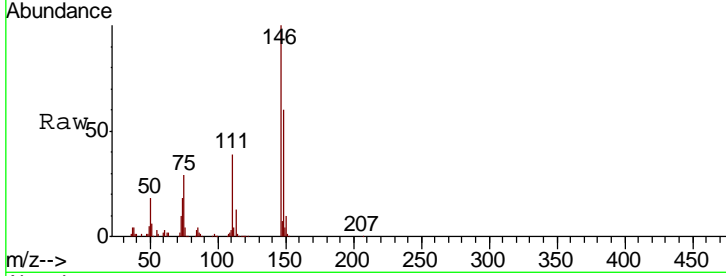
#13
 1,4-Dichlorobenzene
 Concen: 21.212 ng
 RT: 8.00 min Scan# 836
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
146	100		
148	60.5	51.2	76.8
111	39.0	33.1	49.7

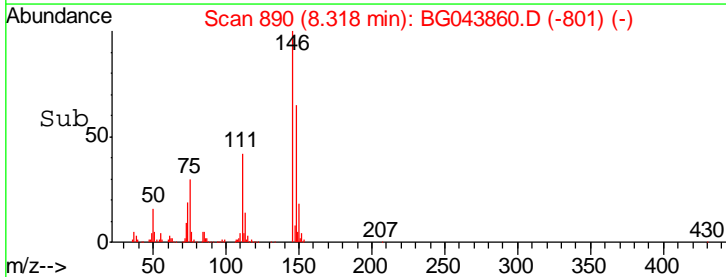
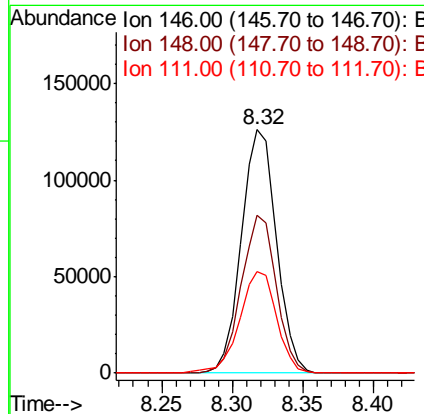
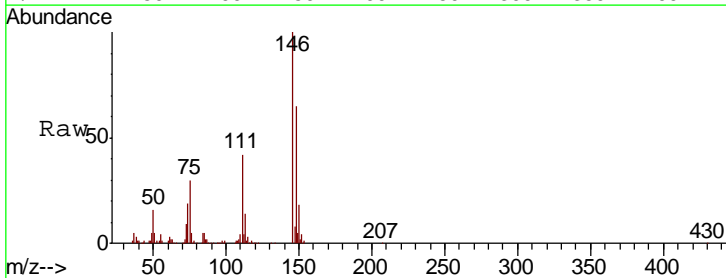
Manual Integrations
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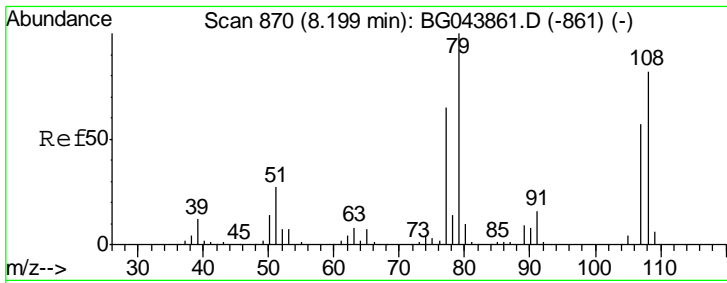
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#14
 1,2-Dichlorobenzene
 Concen: 21.423 ng
 RT: 8.32 min Scan# 890
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.9	51.7	77.5
111	41.8	34.4	51.6





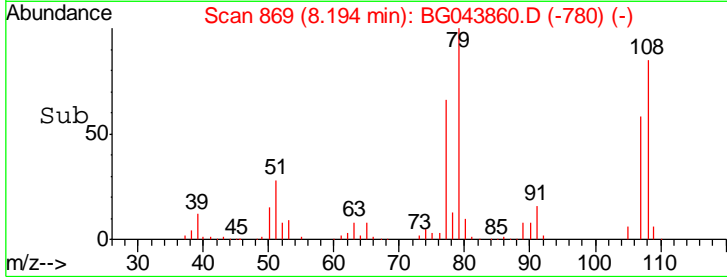
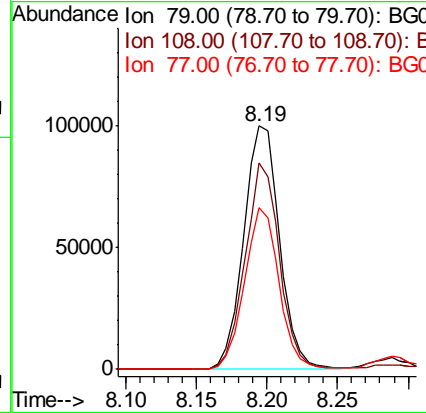
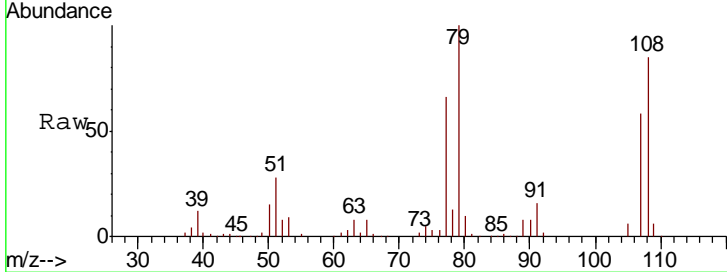
#15
 Benzyl Alcohol
 Concen: 20.536 ng
 RT: 8.19 min Scan# 869
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
79	100		
108	85.0	65.6	98.4
77	66.5	52.0	78.0

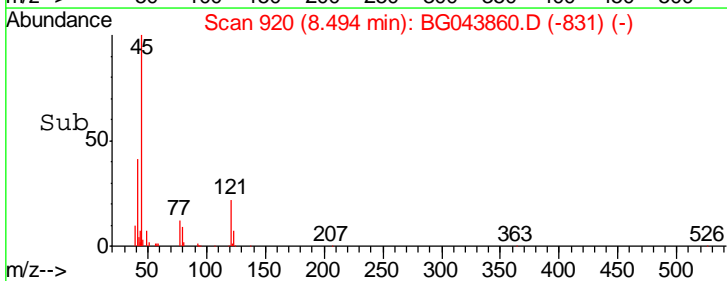
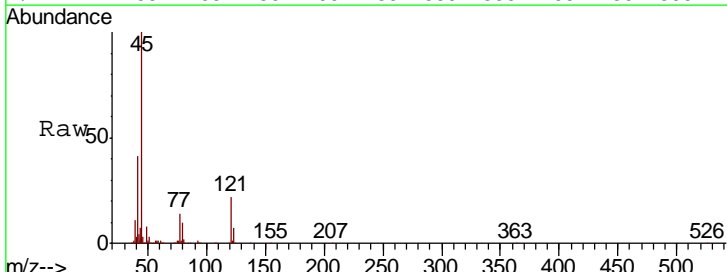
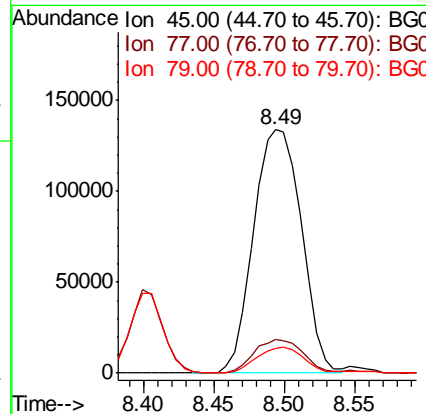
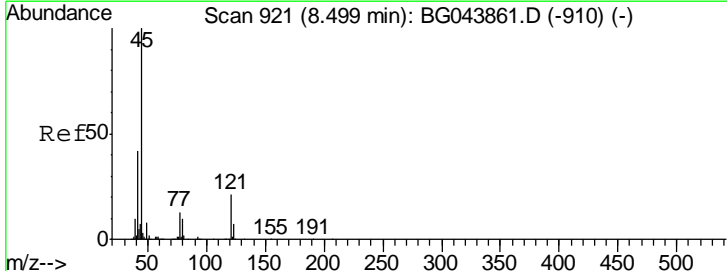
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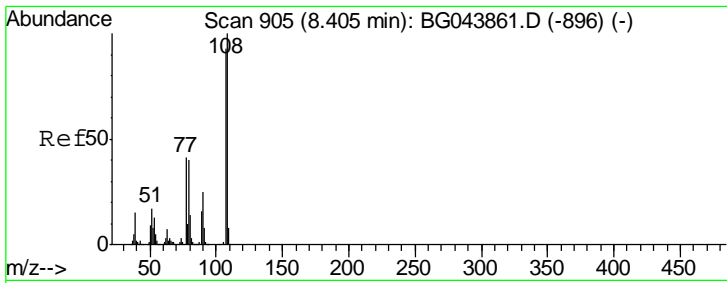
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 20.893 ng
 RT: 8.49 min Scan# 920
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

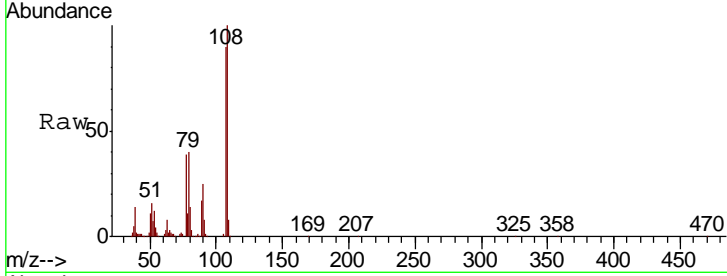
Tgt Ion	Resp	Lower	Upper
45	100		
77	13.6	0.0	33.8
79	10.4	0.0	31.0





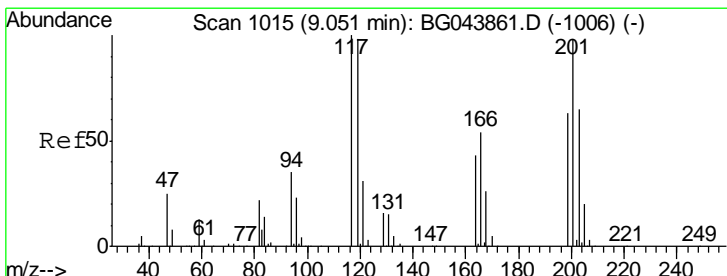
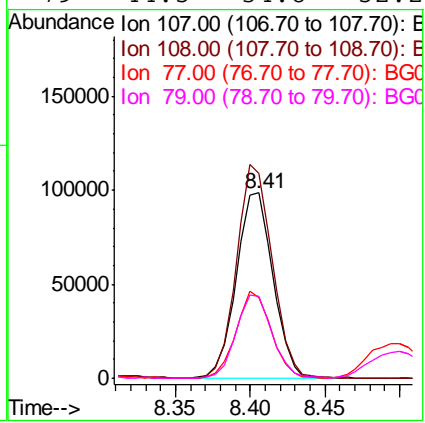
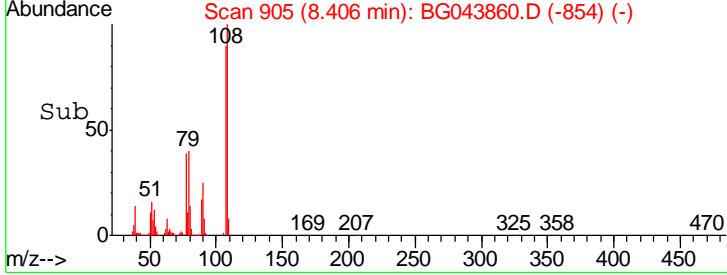
#17
 2-Methylphenol
 Concen: 20.475 ng
 RT: 8.41 min Scan# 905
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

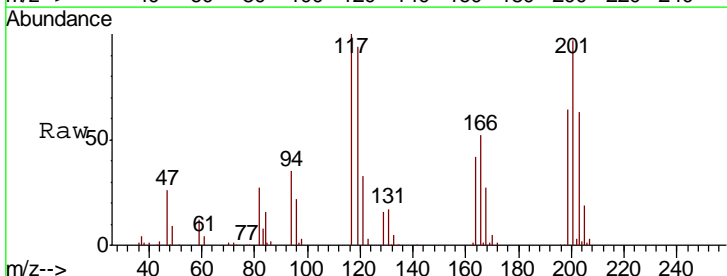


Tgt Ion	Resp	Lower	Upper
107	100		
108	110.6	86.1	129.1
77	43.6	35.4	53.0
79	44.5	34.8	52.2

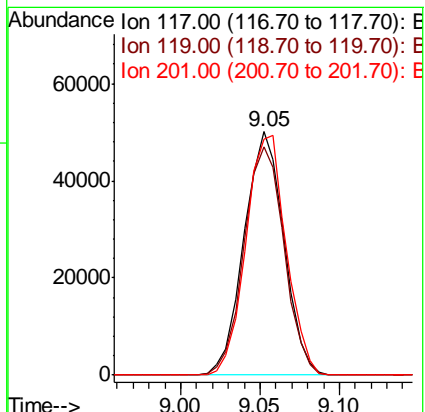
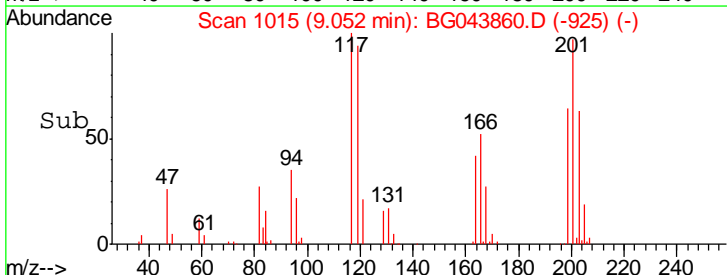
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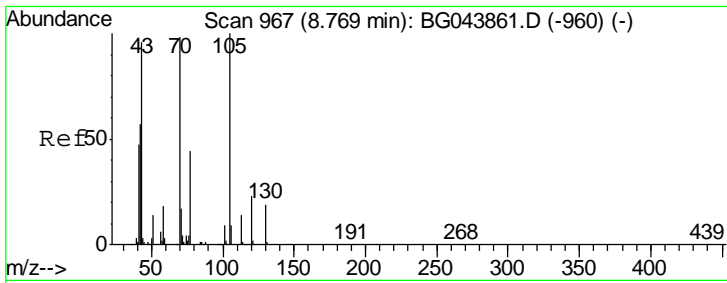


#18
 Hexachloroethane
 Concen: 21.287 ng
 RT: 9.05 min Scan# 1015
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07



Tgt Ion	Resp	Lower	Upper
117	100		
119	93.6	78.1	117.1
201	96.7	78.6	117.8





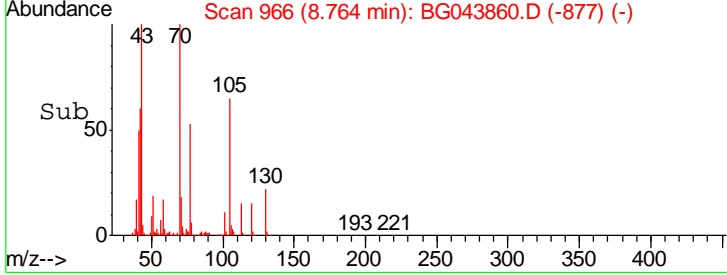
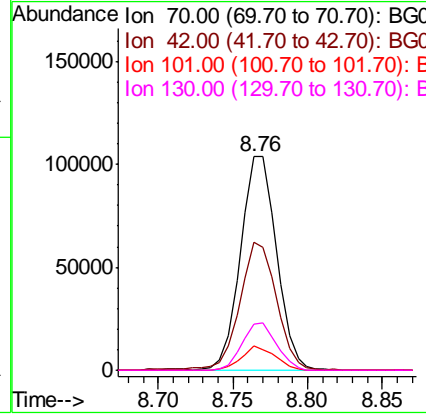
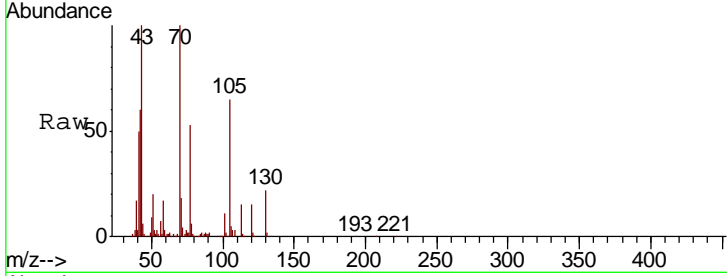
#19
 n-Nitroso-di-n-propylamine
 Concen: 21.143 ng
 RT: 8.76 min Scan# 966
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
70	174337		
70	100		
42	59.7	47.0	70.4
101	11.3	7.2	10.8#
130	21.6	15.6	23.4

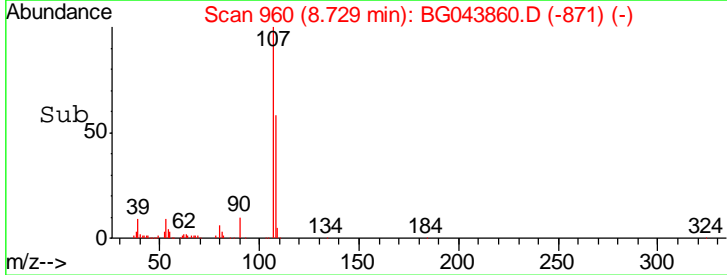
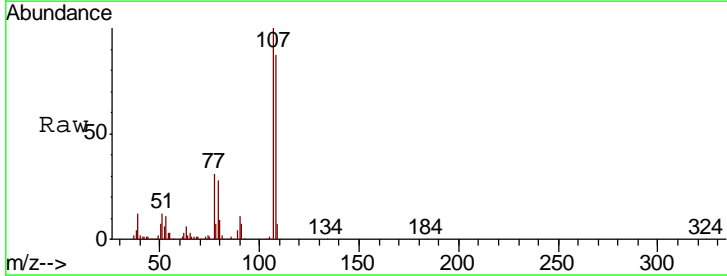
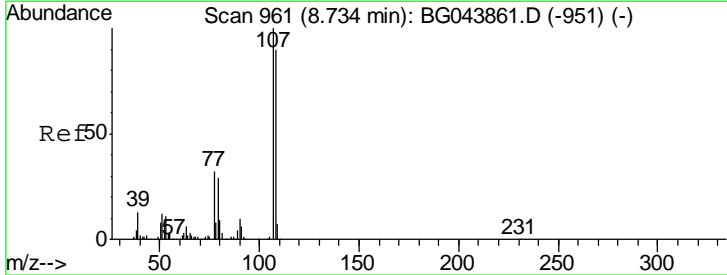
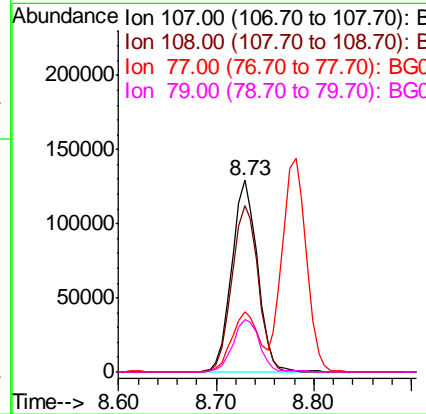
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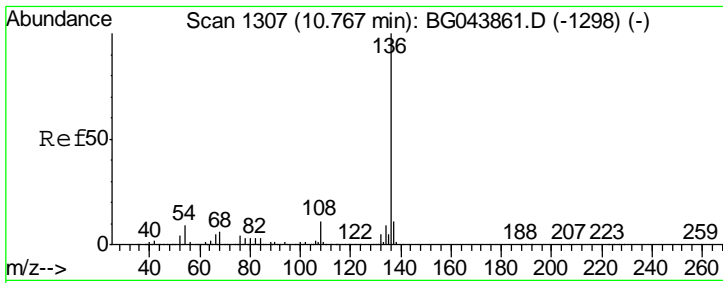
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#20
 3+4-Methylphenols
 Concen: 20.761 ng
 RT: 8.73 min Scan# 960
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
107	237147		
107	100		
108	86.9	70.3	110.3
77	31.1	12.4	52.4
79	27.7	8.6	48.6





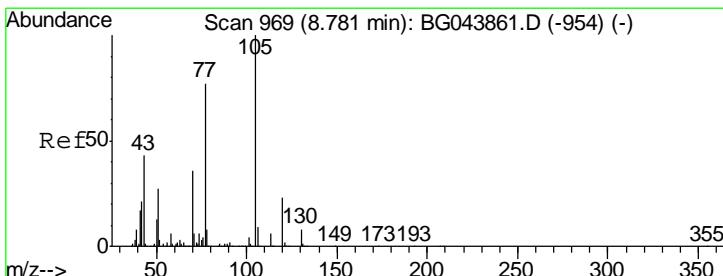
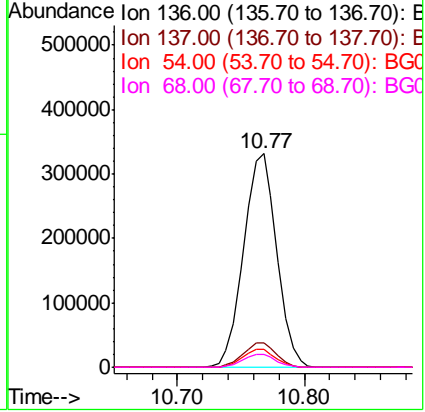
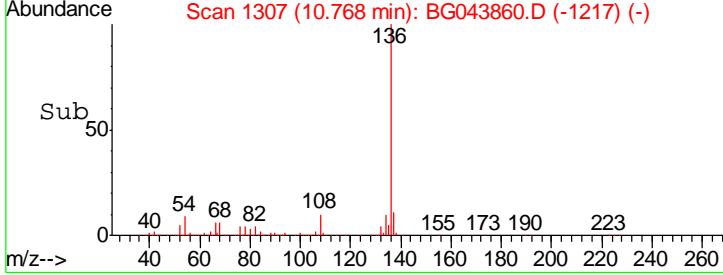
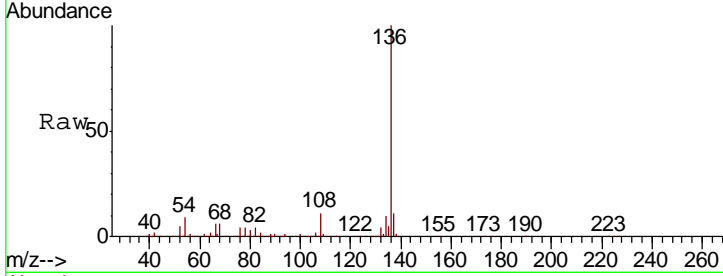
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.77 min Scan# 1307
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
136	100		
137	11.5	8.8	13.2
54	8.5	7.0	10.4
68	6.3	4.9	7.3

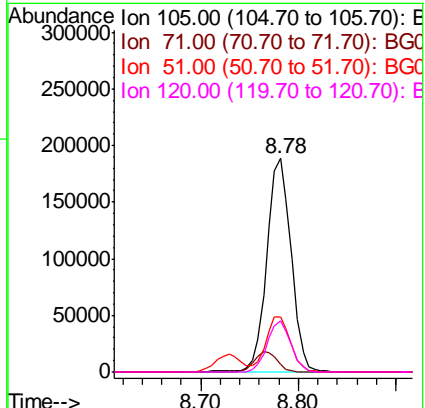
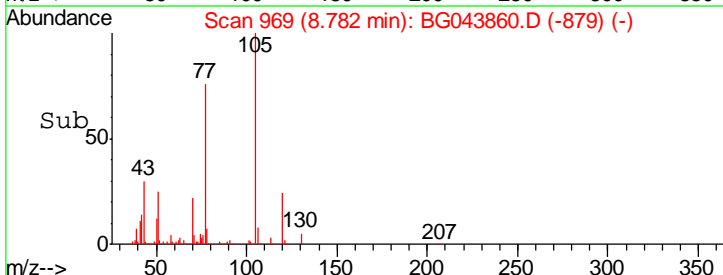
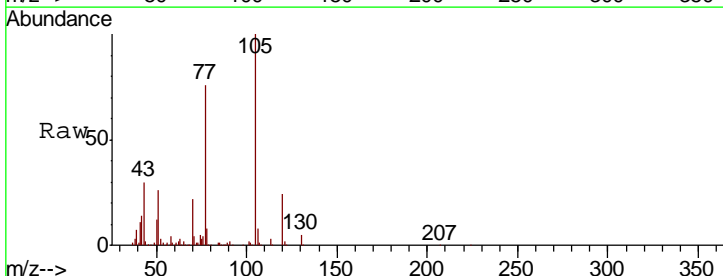
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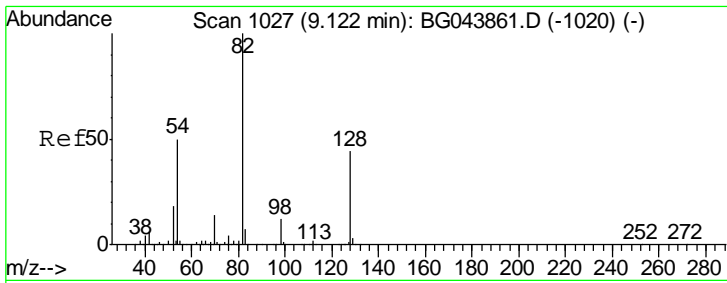
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#22
 Acetophenone
 Concen: 21.929 ng
 RT: 8.78 min Scan# 969
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
105	100		
71	3.6	4.8	7.2#
51	25.5	21.4	32.0
120	24.2	18.6	28.0



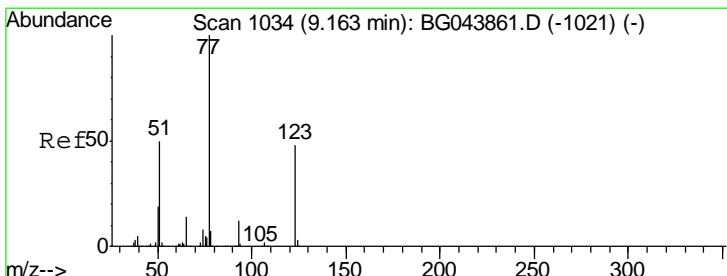
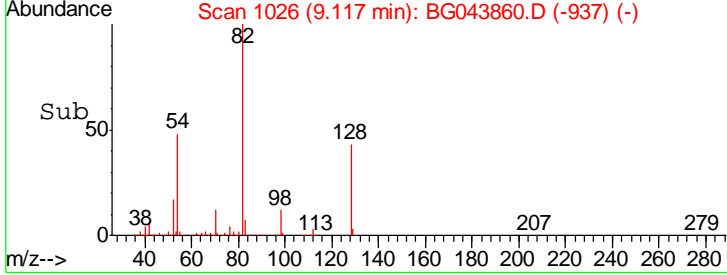
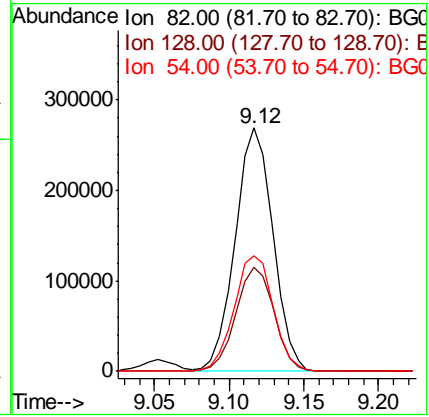
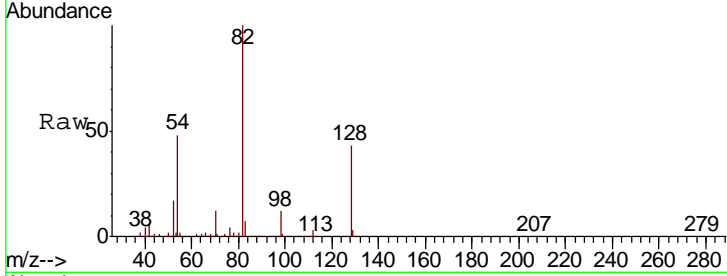


#23
 Nitrobenzene-d5
 Concen: 43.850 ng
 RT: 9.12 min Scan# 1026
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

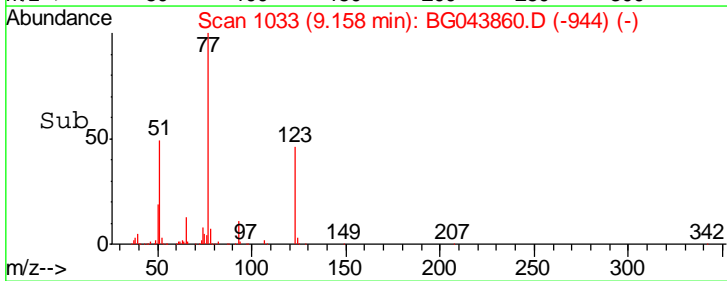
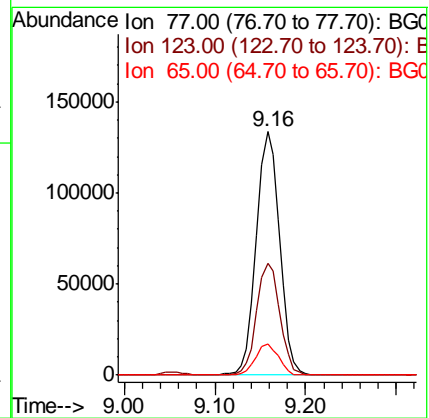
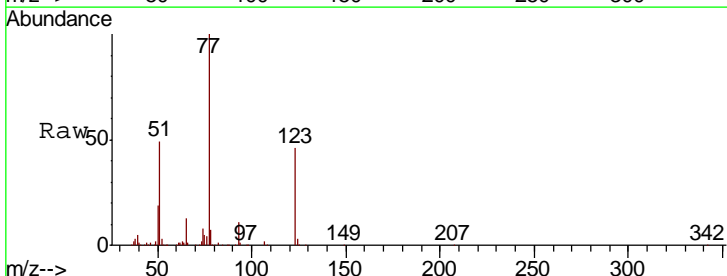
Tgt Ion	Resp	Lower	Upper
82	100		
128	43.0	35.1	52.7
54	47.7	40.1	60.1

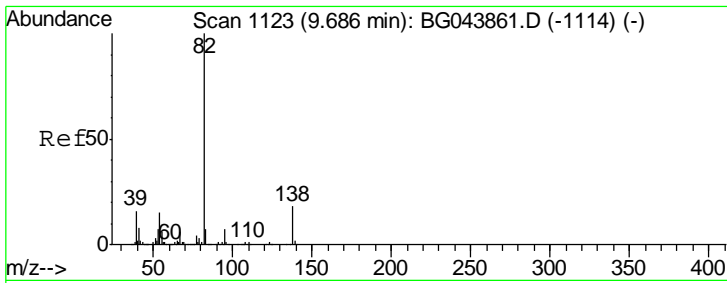
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#24
 Nitrobenzene
 Concen: 21.532 ng
 RT: 9.16 min Scan# 1033
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
77	100		
123	45.8	38.7	58.1
65	12.9	11.1	16.7





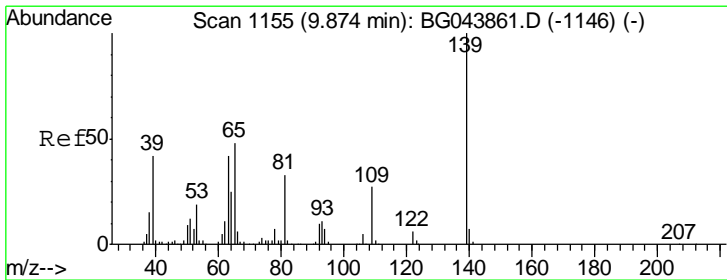
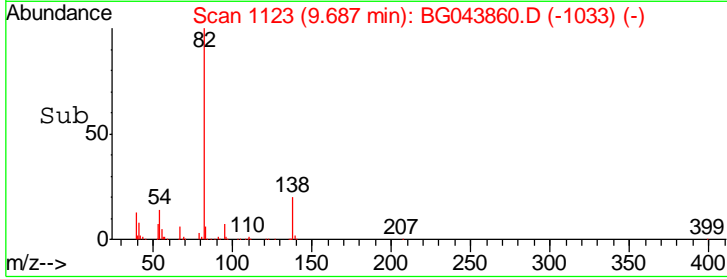
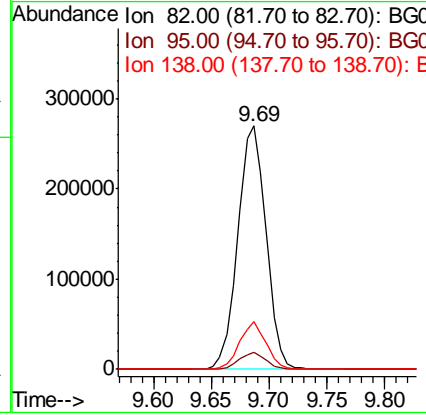
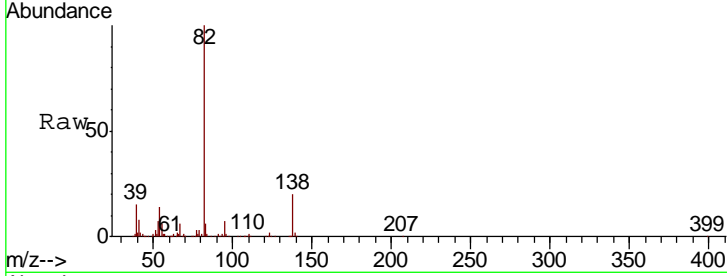
#25
 Isophorone
 Concen: 21.535 ng
 RT: 9.69 min Scan# 1123
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
82	100		
95	7.1	5.8	8.6
138	19.5	14.6	22.0

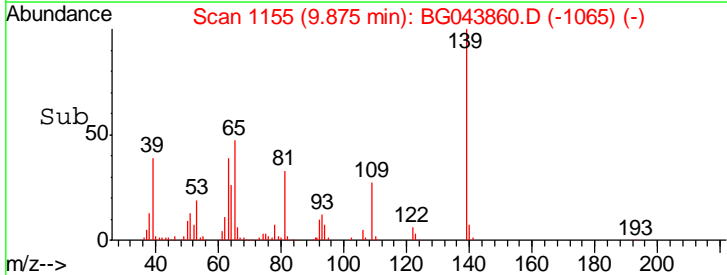
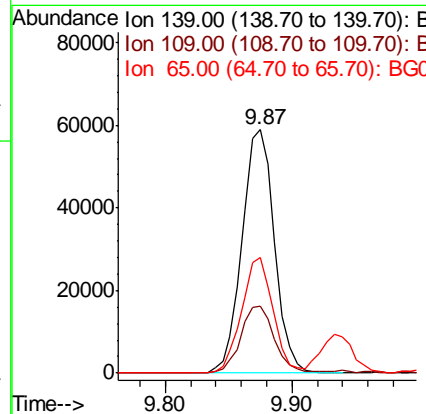
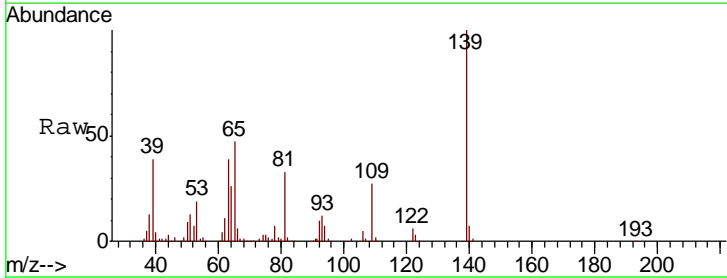
Manual Integrations
APPROVED

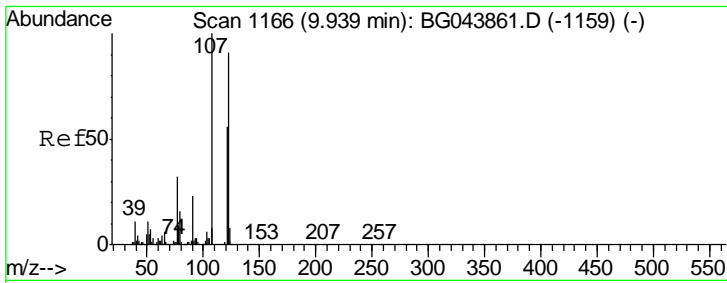
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#26
 2-Nitrophenol
 Concen: 20.283 ng
 RT: 9.87 min Scan# 1155
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
139	100		
109	27.5	21.3	31.9
65	47.2	38.6	57.8





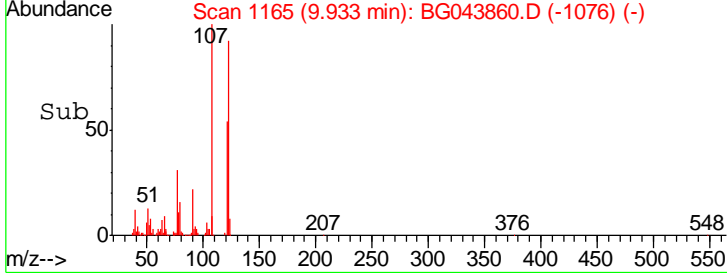
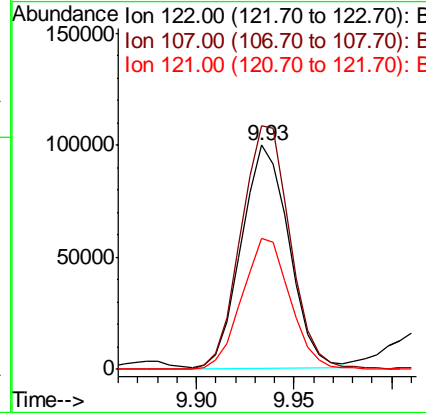
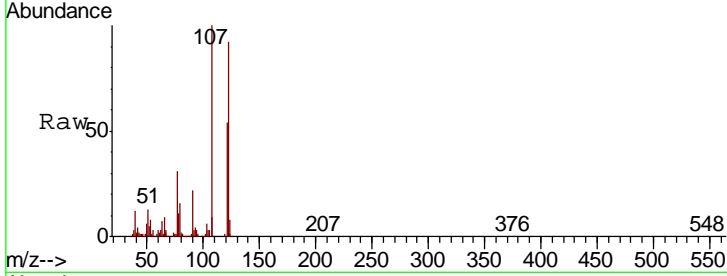
#27
 2,4-Dimethylphenol
 Concen: 21.442 ng
 RT: 9.93 min Scan# 1165
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
122	169364		
107	108.8	88.0	132.0
121	58.3	49.0	73.4

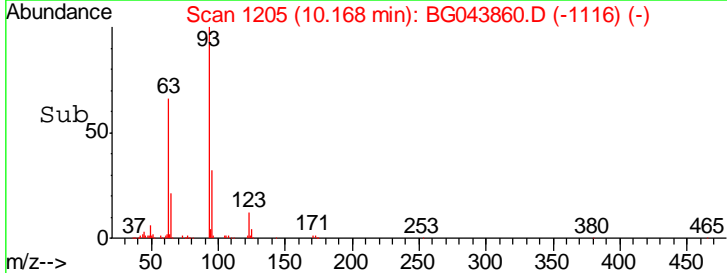
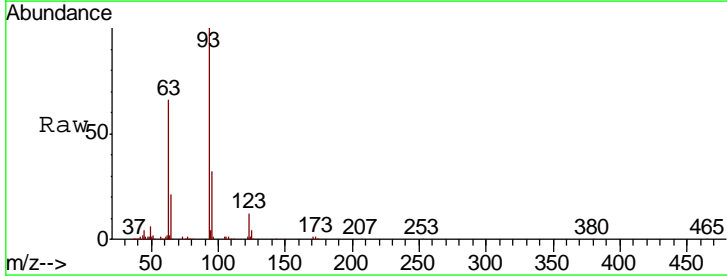
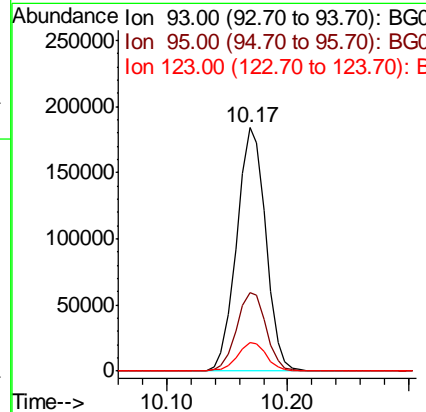
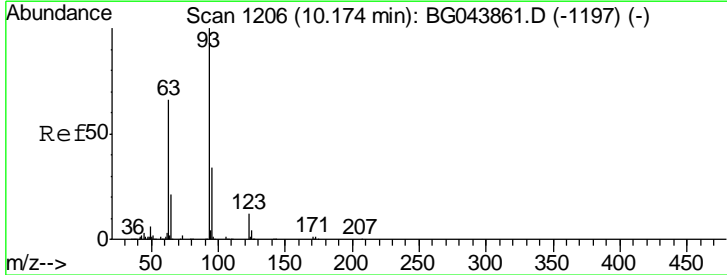
Manual Integrations
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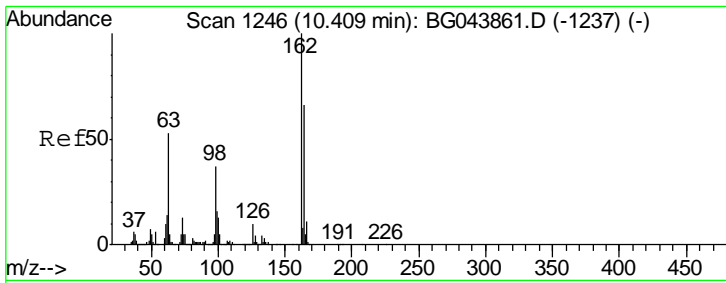
mohammad
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#28
 bis(2-Chloroethoxy)methane
 Concen: 21.883 ng
 RT: 10.17 min Scan# 1205
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
93	307853		
95	32.2	27.2	40.8
123	12.0	9.7	14.5





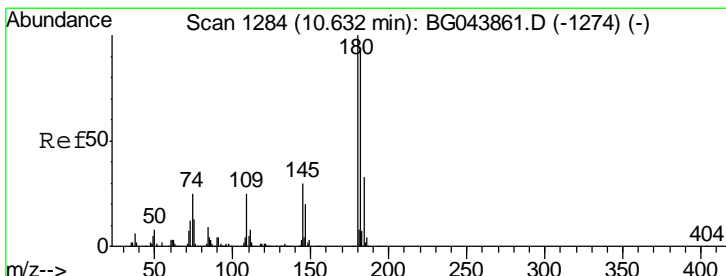
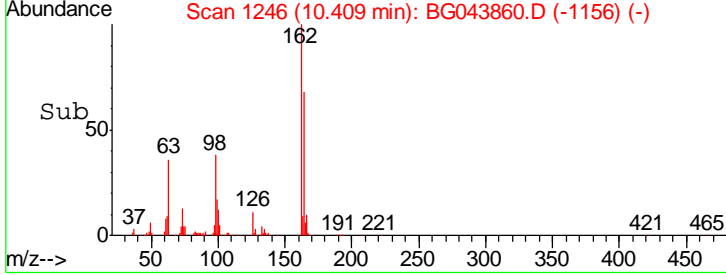
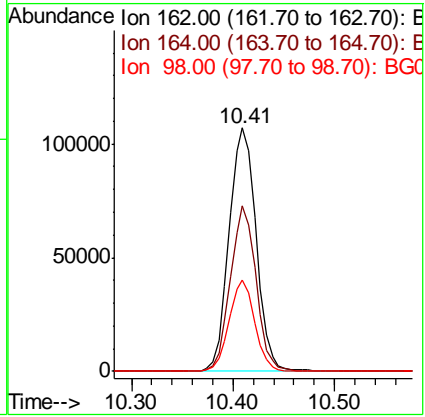
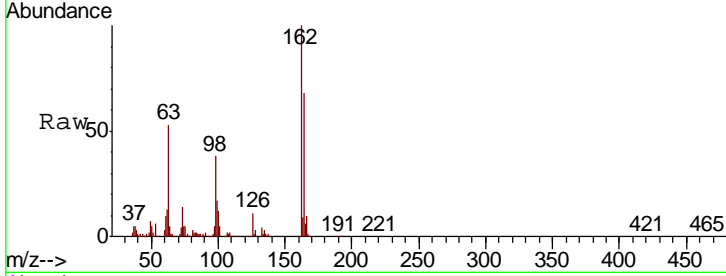
#29
 2,4-Dichlorophenol
 Concen: 20.998 ng
 RT: 10.41 min Scan# 1246
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
162	197806		
164	67.8	46.3	86.3
98	37.6	17.3	57.3

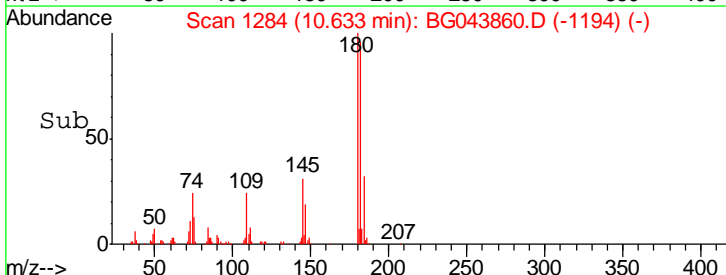
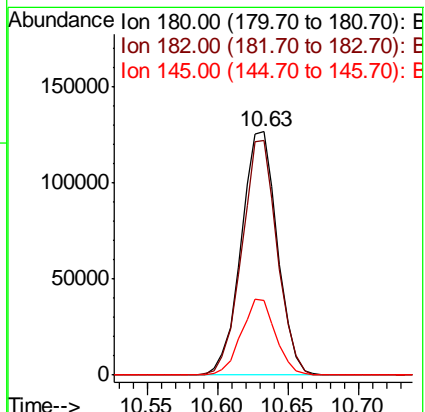
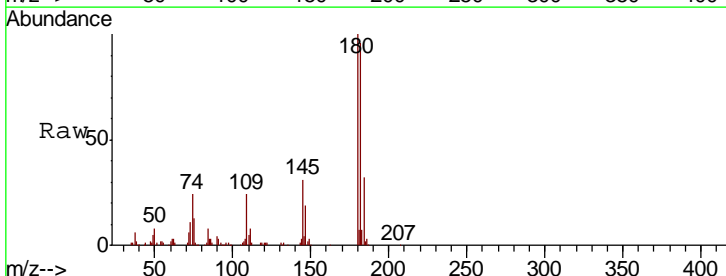
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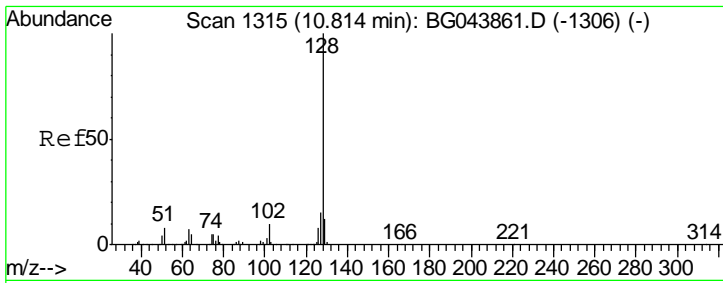
mohammad
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#30
 1,2,4-Trichlorobenzene
 Concen: 21.602 ng
 RT: 10.63 min Scan# 1284
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
180	227124		
182	96.4	75.0	112.4
145	30.6	24.2	36.4





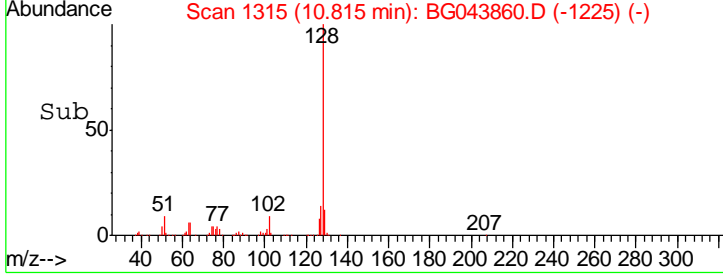
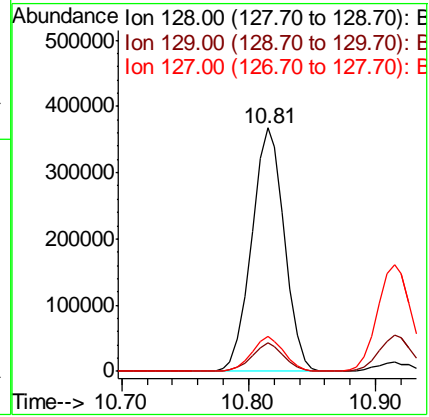
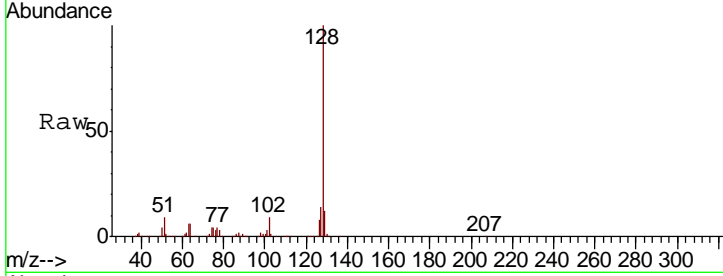
#31
 Naphthalene
 Concen: 22.534 ng
 RT: 10.81 min Scan# 1315
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
128	100		
129	11.8	9.8	14.6
127	14.2	12.0	18.0

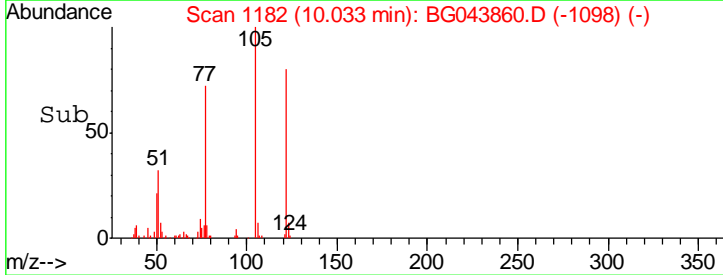
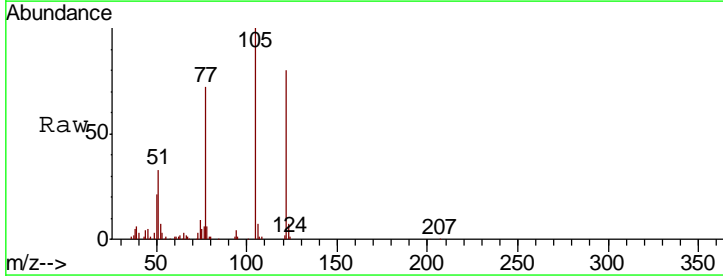
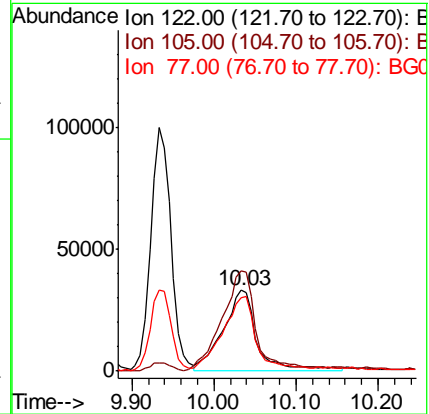
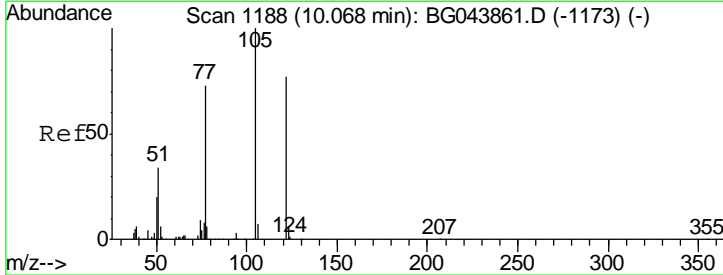
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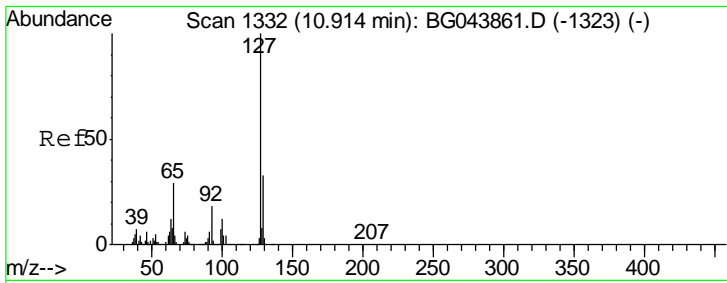
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#32
 Benzoic acid
 Concen: 15.794 ng m
 RT: 10.03 min Scan# 1182
 Delta R.T. -0.03 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
122	100		
105	124.9	106.4	146.4
77	90.5	74.6	114.6





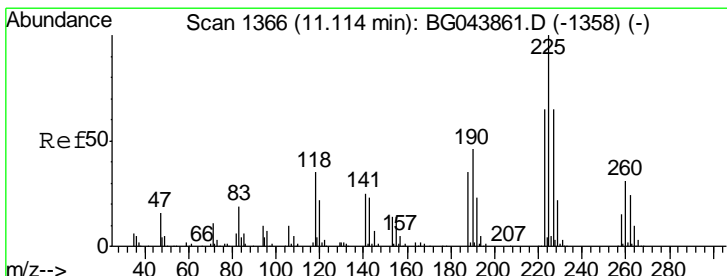
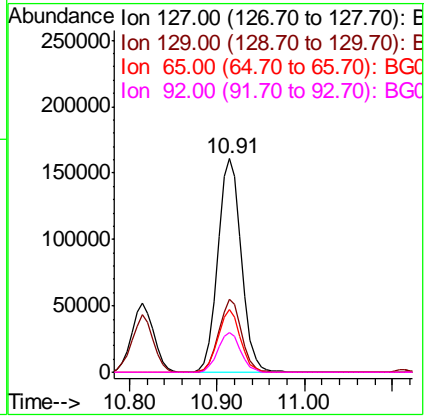
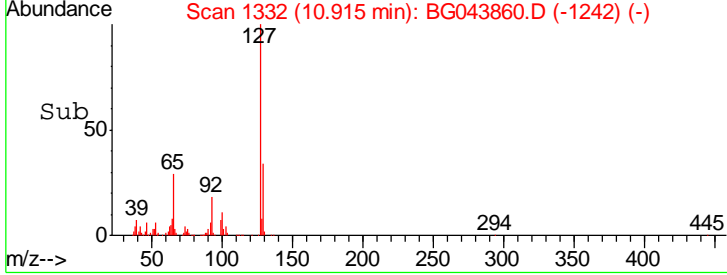
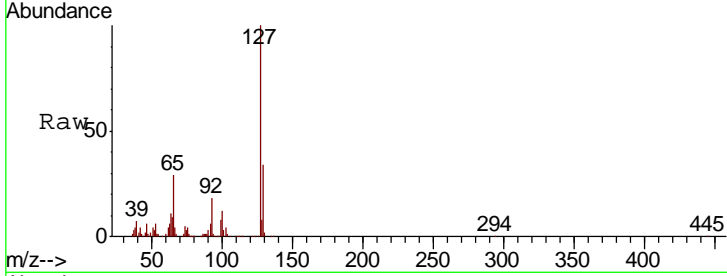
#33
 4-Chloroaniline
 Concen: 21.446 ng
 RT: 10.91 min Scan# 1332
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
127	100		
129	34.2	26.6	40.0
65	29.3	23.3	34.9
92	18.3	14.7	22.1

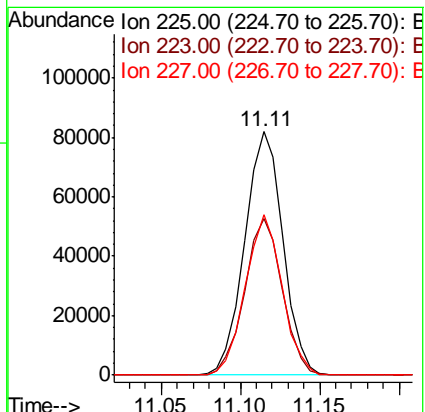
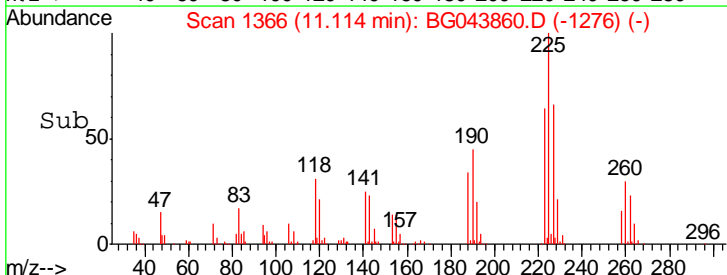
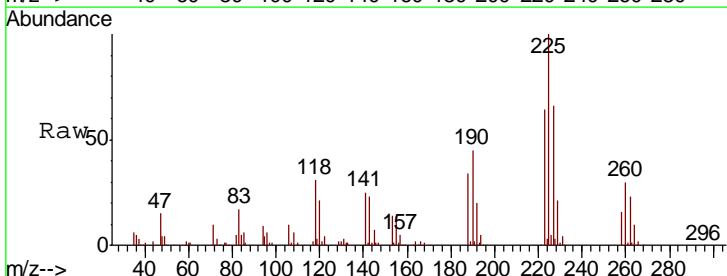
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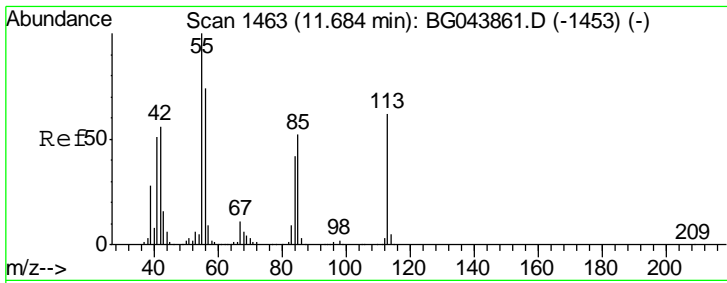
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#34
 Hexachlorobutadiene
 Concen: 21.530 ng
 RT: 11.11 min Scan# 1366
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
225	100		
223	64.2	52.2	78.4
227	65.8	52.1	78.1





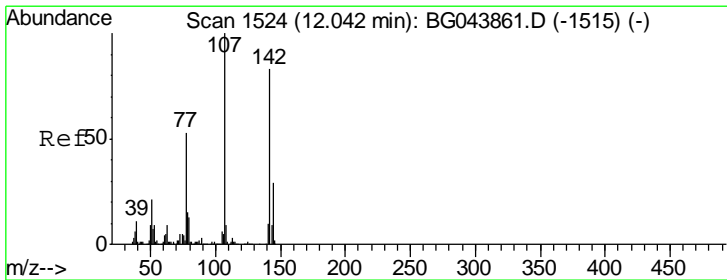
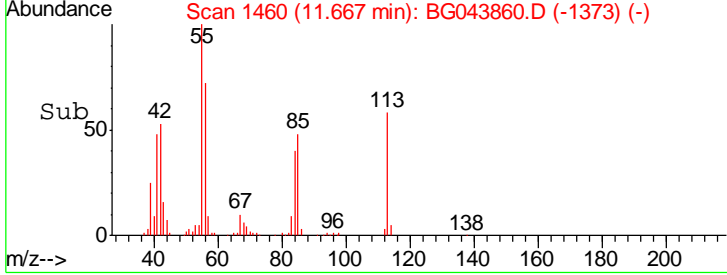
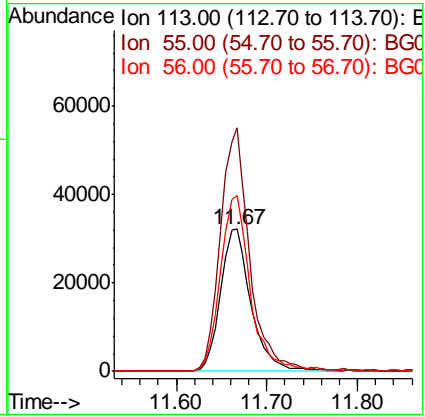
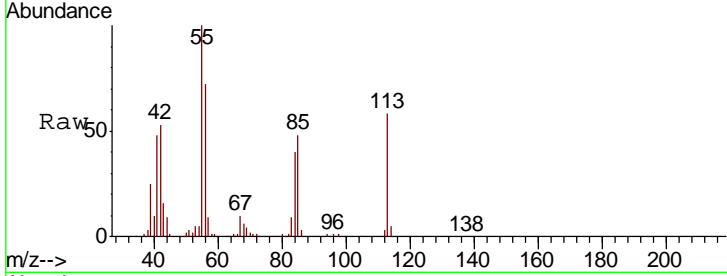
#35
 Caprolactam
 Concen: 21.208 ng
 RT: 11.67 min Scan# 1460
 Delta R.T. -0.02 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
113	100		
55	171.5	142.5	182.5
56	123.4	101.4	141.4

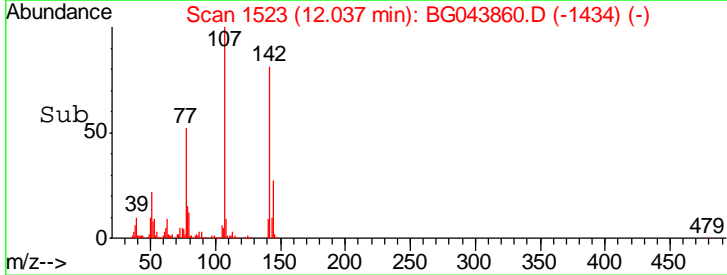
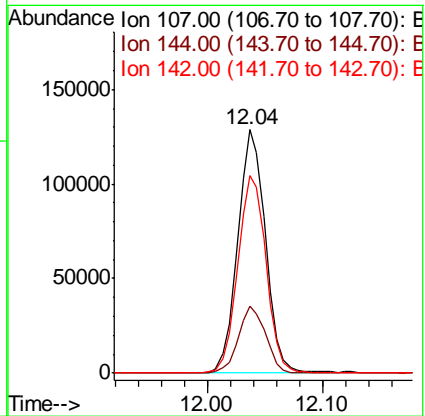
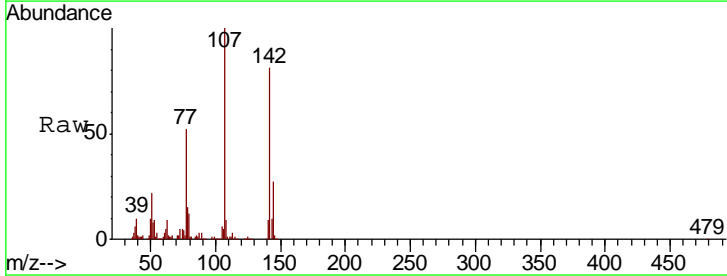
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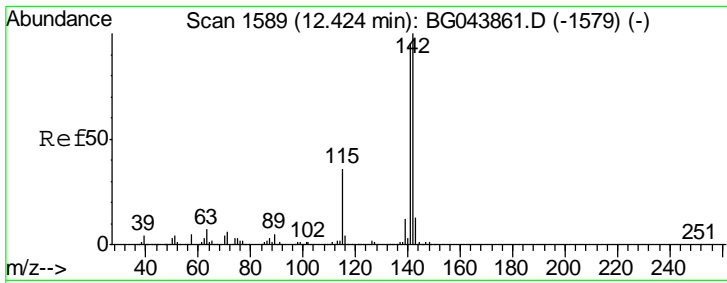
mohammad
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#36
 4-Chloro-3-methylphenol
 Concen: 21.057 ng
 RT: 12.04 min Scan# 1523
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
107	100		
144	27.4	23.4	35.2
142	81.2	66.3	99.5





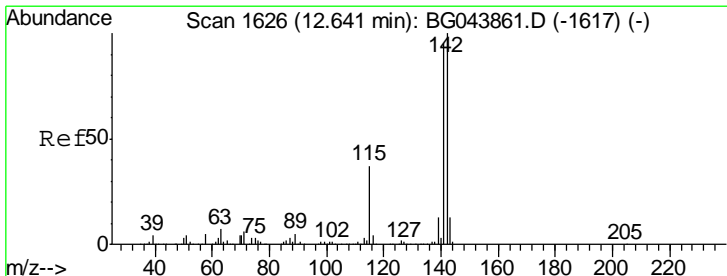
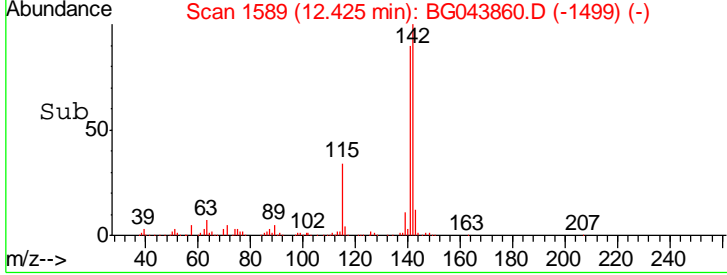
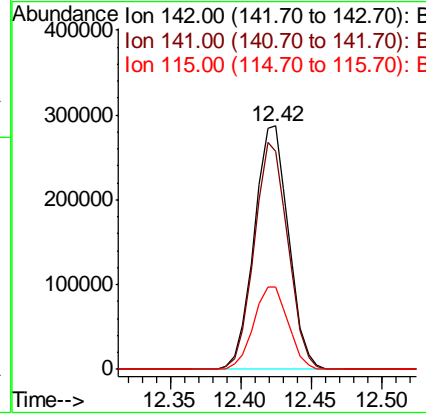
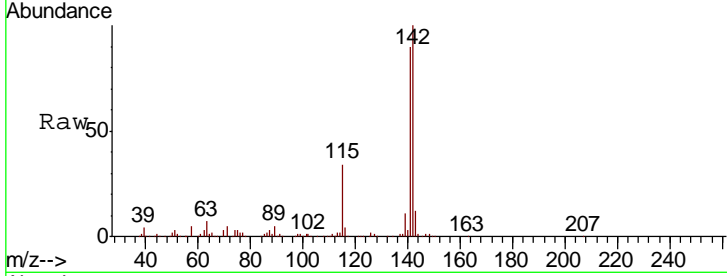
#37
 2-Methylnaphthalene
 Concen: 22.365 ng
 RT: 12.42 min Scan# 1589
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
142	100		
141	89.6	75.8	113.8
115	33.6	28.6	42.8

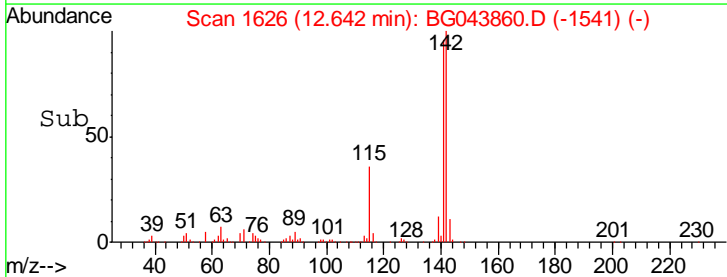
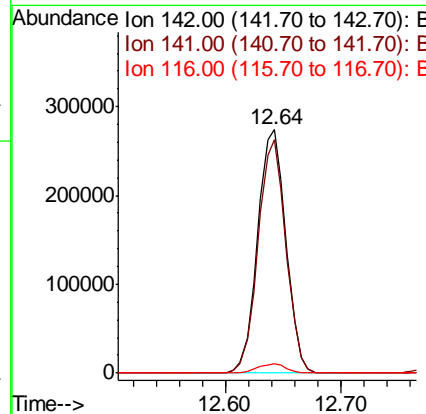
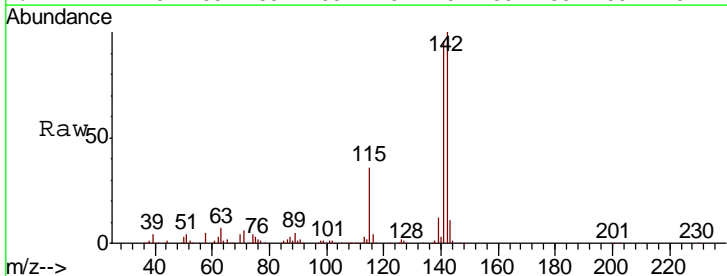
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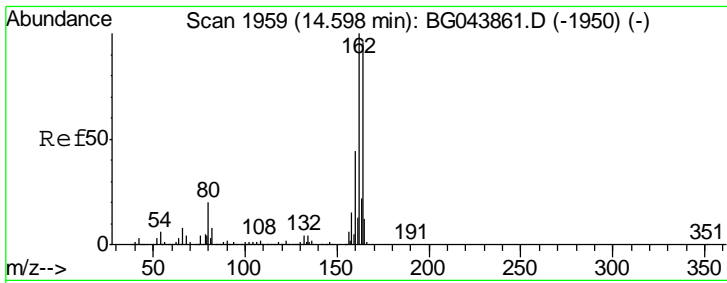
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#38
 1-Methylnaphthalene
 Concen: 22.387 ng
 RT: 12.64 min Scan# 1626
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
142	100		
141	95.8	76.0	114.0
116	3.9	3.1	4.7



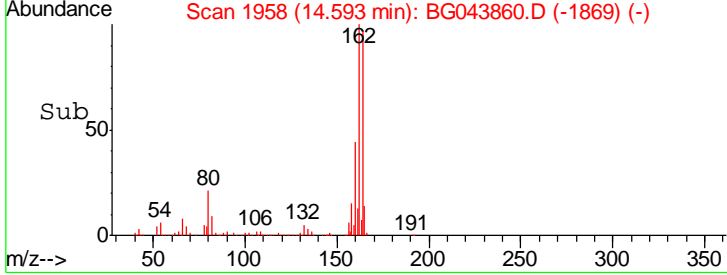
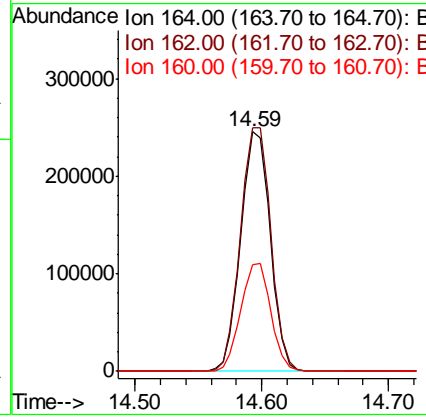
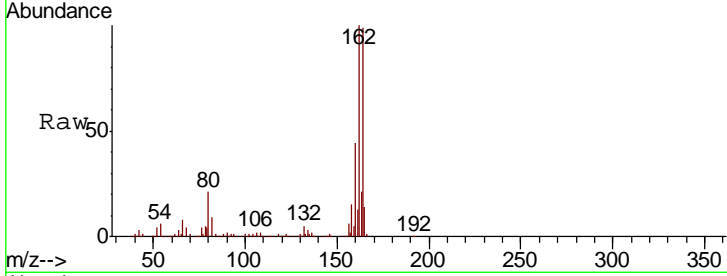


#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.59 min Scan# 1958
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

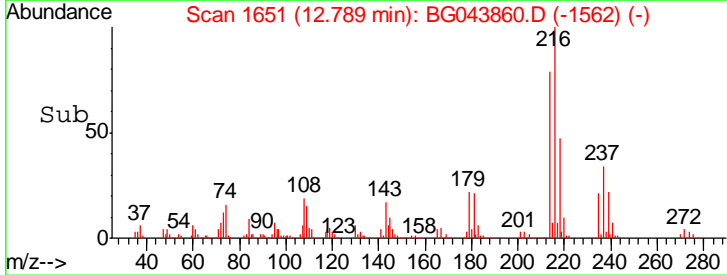
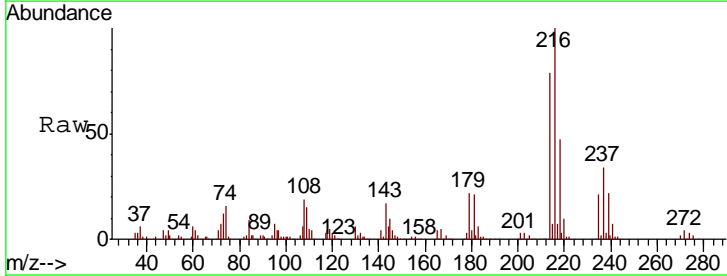
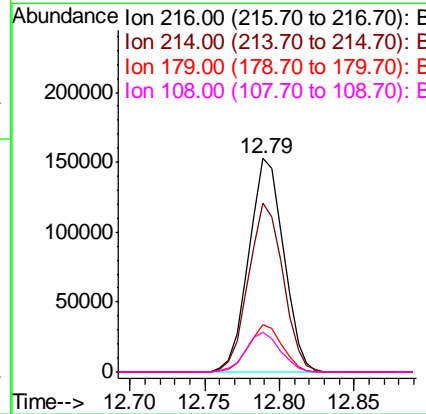
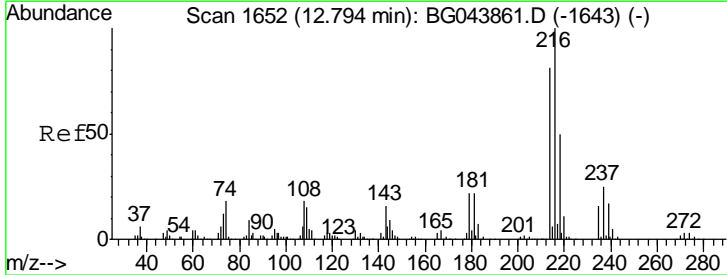
Tgt Ion	Resp	Lower	Upper
164	100		
162	101.5	83.0	124.4
160	44.3	36.1	54.1

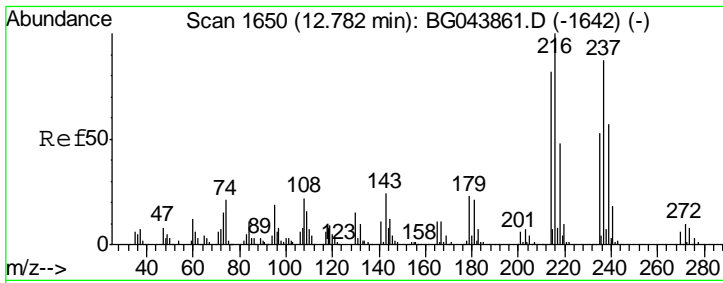
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#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.440 ng
 RT: 12.79 min Scan# 1651
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
216	100		
214	78.5	63.8	95.8
179	21.3	17.3	25.9
108	18.6	15.3	22.9





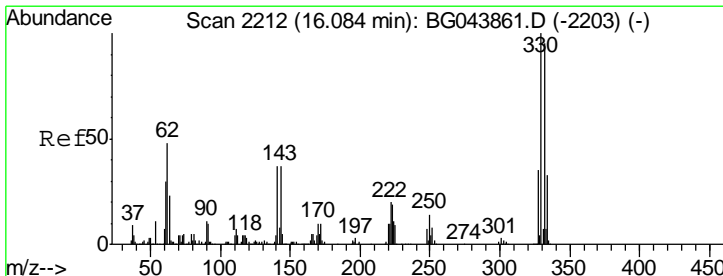
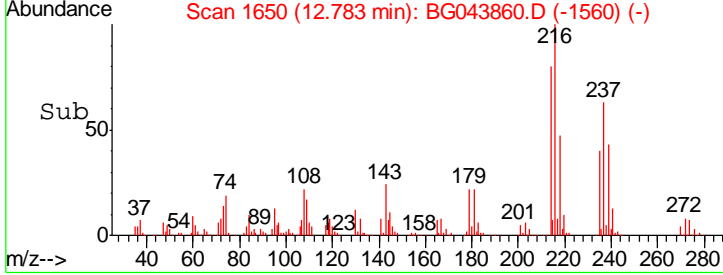
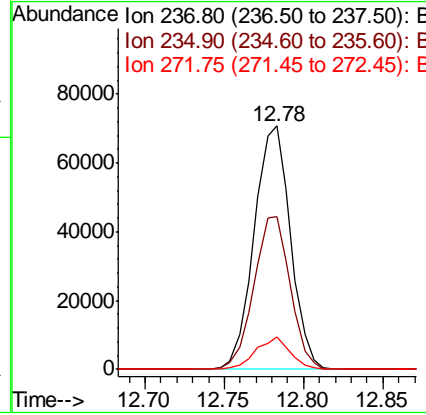
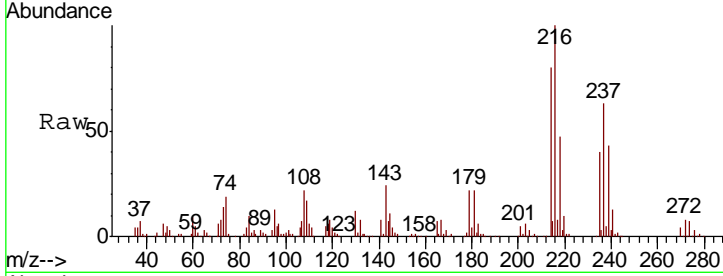
#41
 Hexachlorocyclopentadiene
 Concen: 18.365 ng
 RT: 12.78 min Scan# 1650
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampleID :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
237	112737		
237	100		
235	63.0	41.1	81.1
272	13.1	0.0	31.7

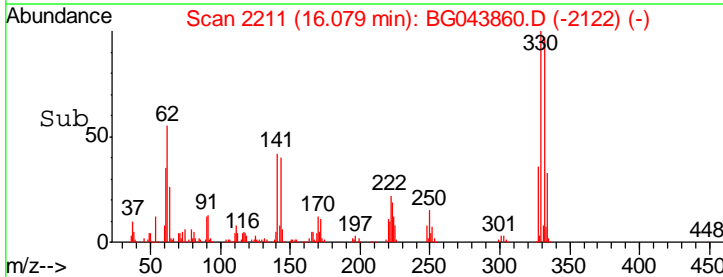
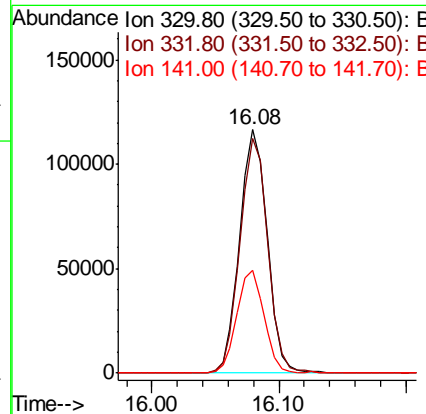
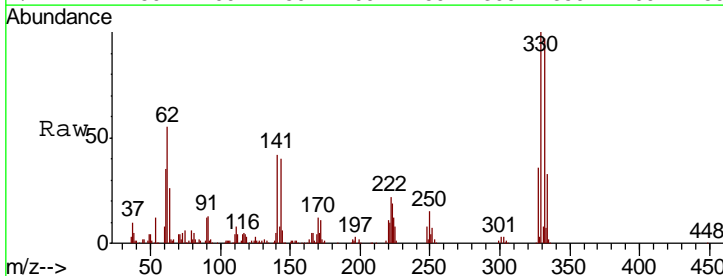
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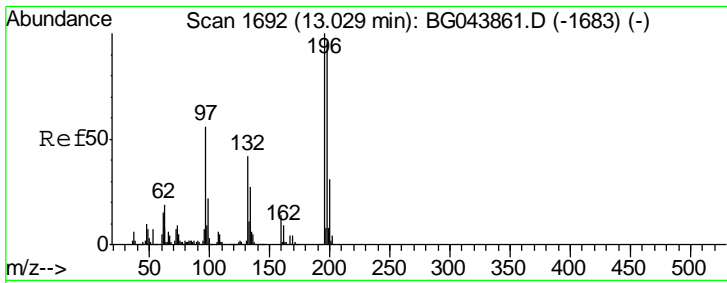
mohammad
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#42
 2,4,6-Tribromophenol
 Concen: 42.117 ng
 RT: 16.08 min Scan# 2211
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
330	175511		
330	100		
332	96.5	77.2	115.8
141	41.8	33.1	49.7





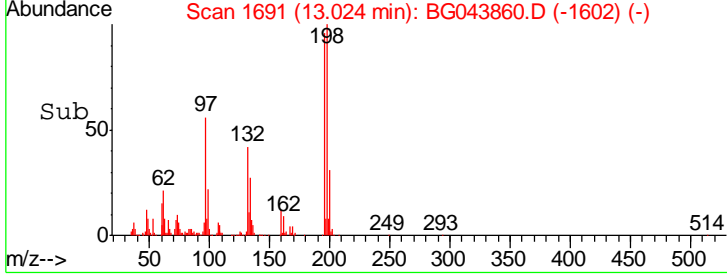
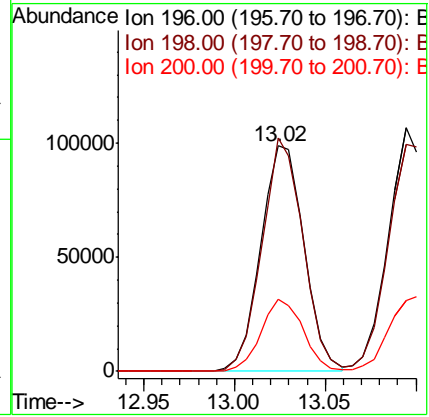
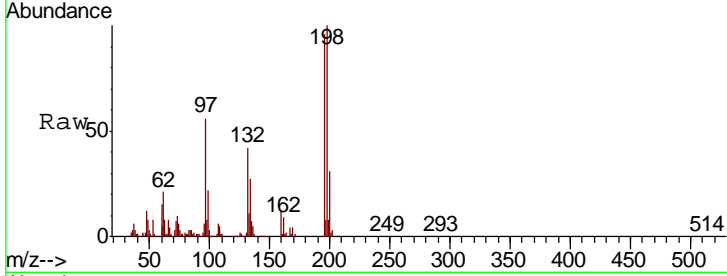
#43
 2,4,6-Trichlorophenol
 Concen: 20.599 ng
 RT: 13.02 min Scan# 1691
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
196	163909		
198	103.8	76.6	115.0
200	31.9	24.6	37.0

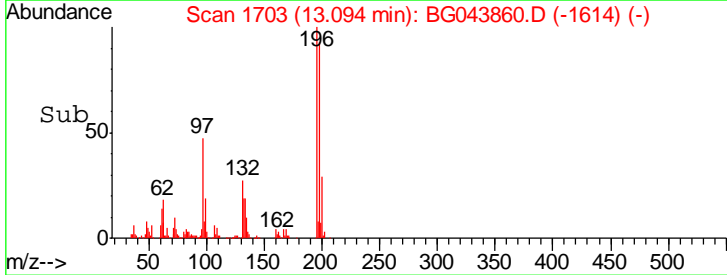
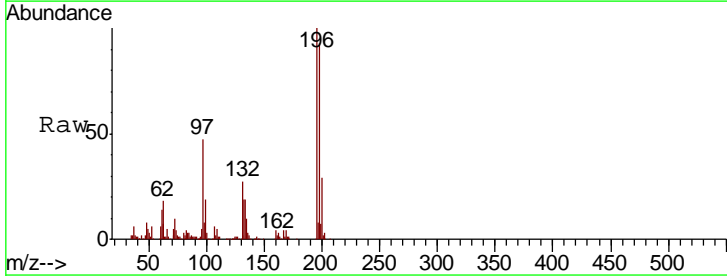
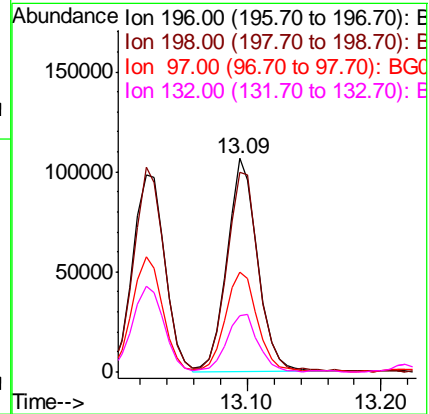
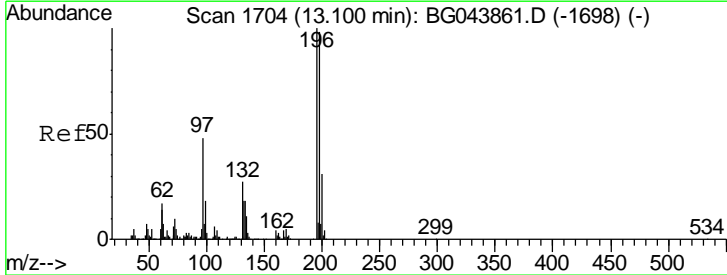
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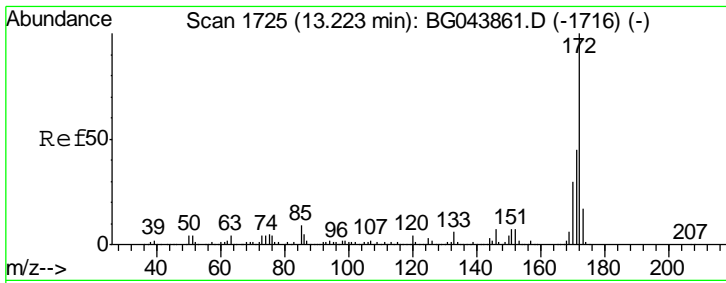
mohammad
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#44
 2,4,5-Trichlorophenol
 Concen: 20.963 ng
 RT: 13.09 min Scan# 1703
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
196	170885		
198	93.4	78.3	117.5
97	46.8	38.8	58.2
132	26.6	21.3	31.9





#45
 2-Fluorobiphenyl
 Concen: 48.320 ng
 RT: 13.22 min Scan# 1724
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

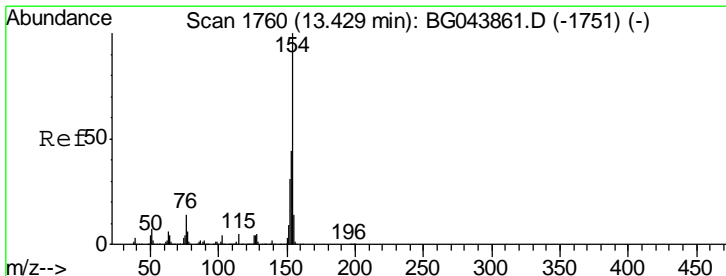
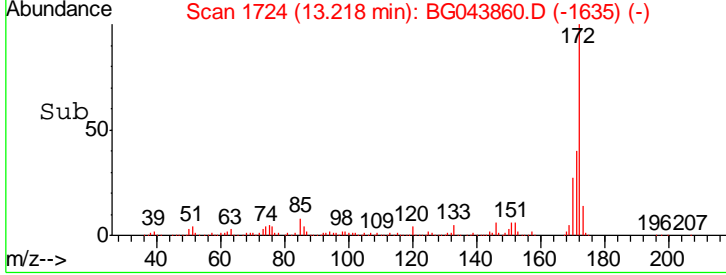
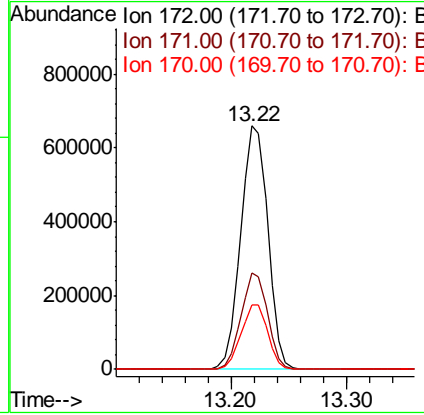
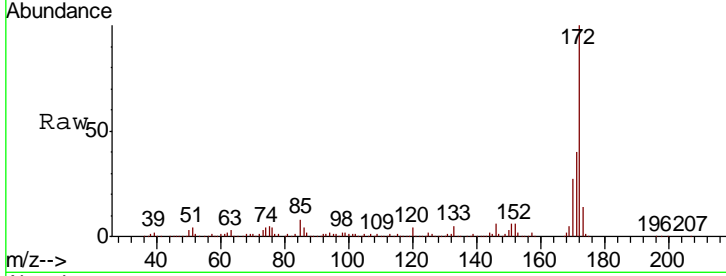
Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion:172 Resp: 1070237

Ion	Ratio	Lower	Upper
172	100		
171	39.6	35.8	53.8
170	26.7	24.2	36.4

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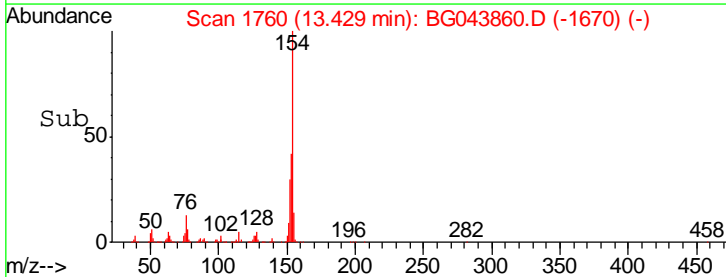
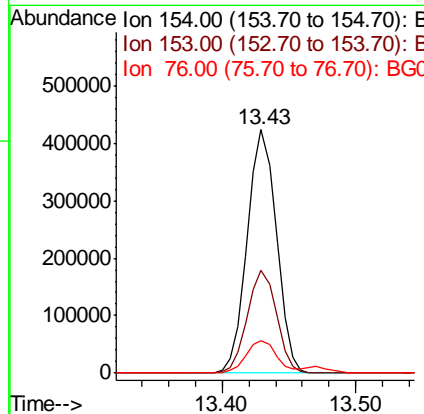
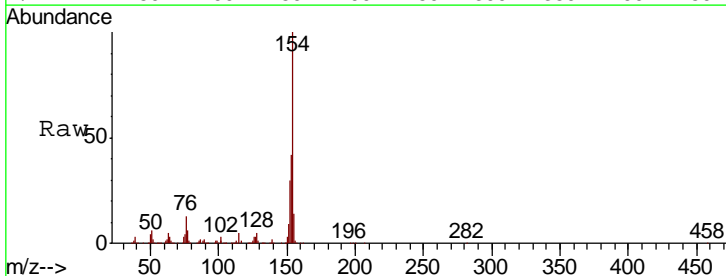
mohammad
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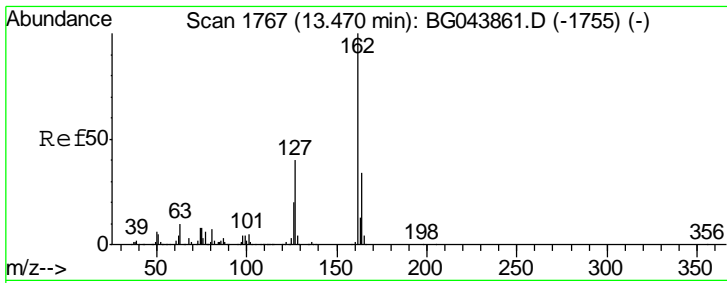


#46
 1,1'-Biphenyl
 Concen: 22.472 ng
 RT: 13.43 min Scan# 1760
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion:154 Resp: 638094

Ion	Ratio	Lower	Upper
154	100		
153	42.2	23.6	63.6
76	13.4	0.0	34.4





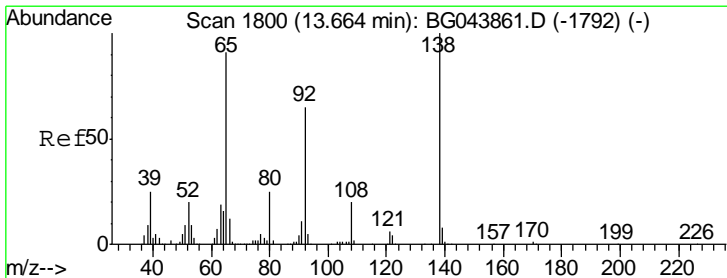
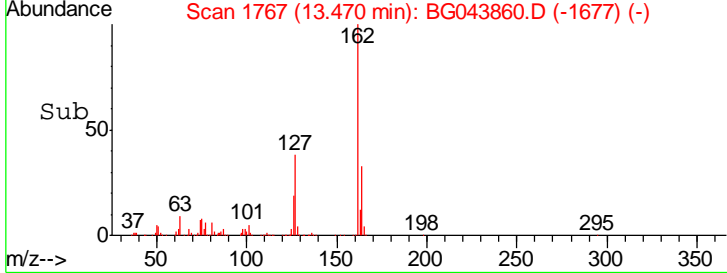
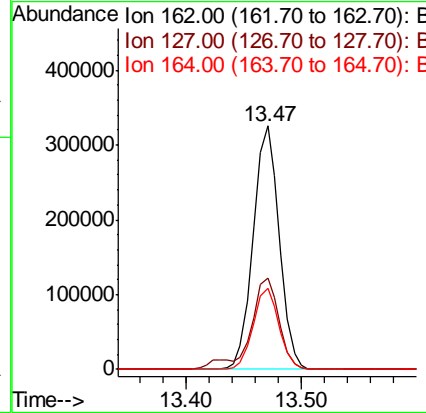
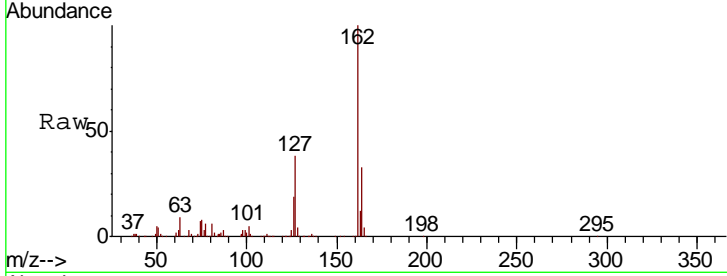
#47
 2-Chloronaphthalene
 Concen: 22.298 ng
 RT: 13.47 min Scan# 1767
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
162	100		
127	37.6	32.1	48.1
164	33.1	27.5	41.3

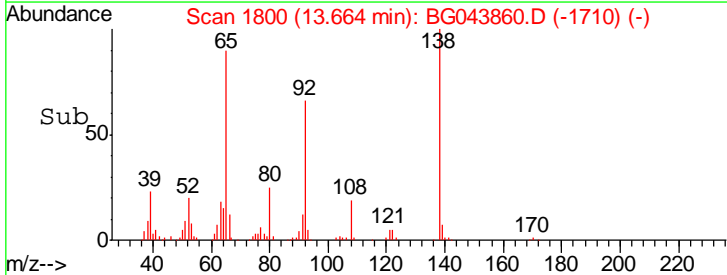
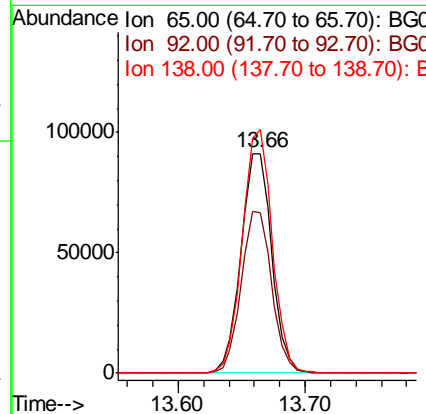
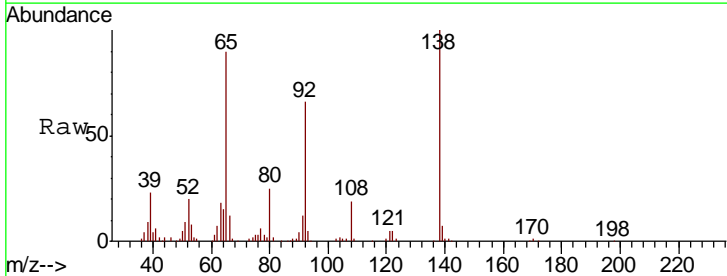
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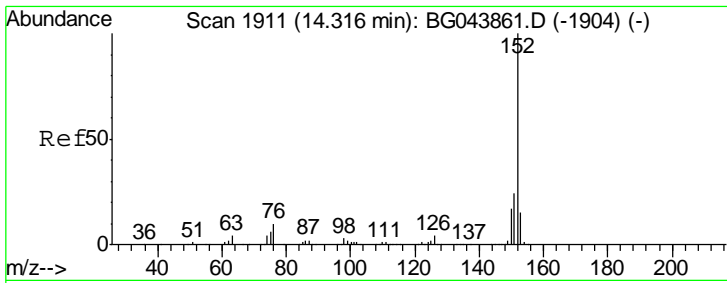
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#48
 2-Nitroaniline
 Concen: 20.942 ng
 RT: 13.66 min Scan# 1800
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
65	100		
92	73.1	57.4	86.2
138	110.7	88.2	132.4





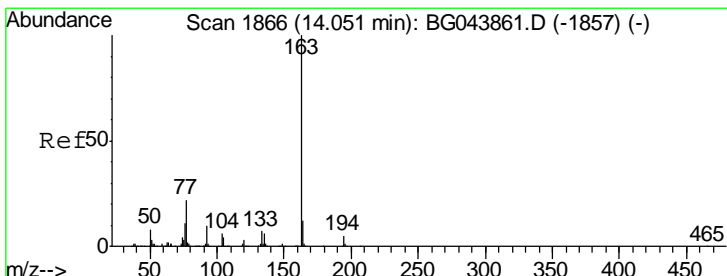
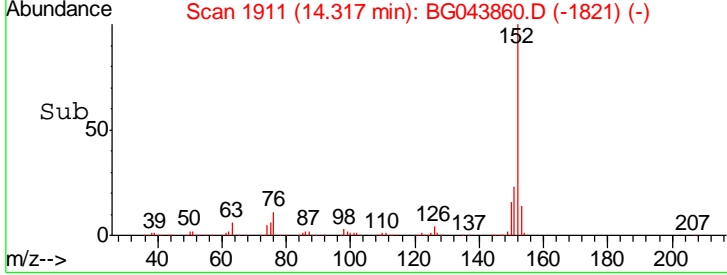
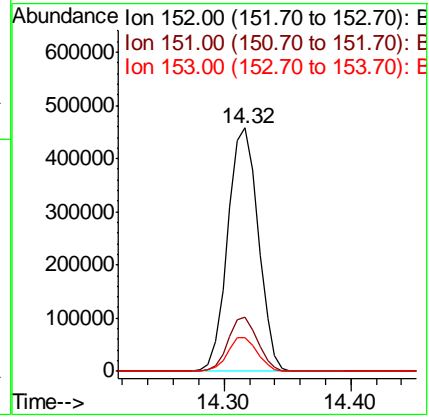
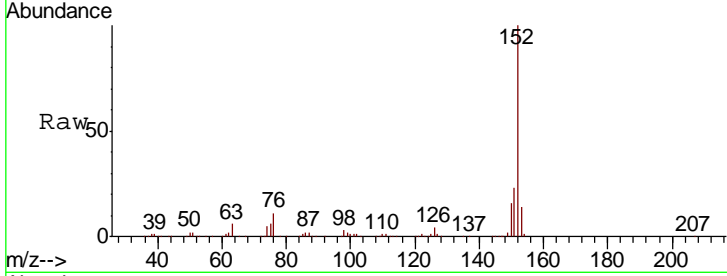
#49
 Acenaphthylene
 Concen: 22.950 ng
 RT: 14.32 min Scan# 1911
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
152	100		
151	22.5	19.4	29.2
153	14.0	12.0	18.0

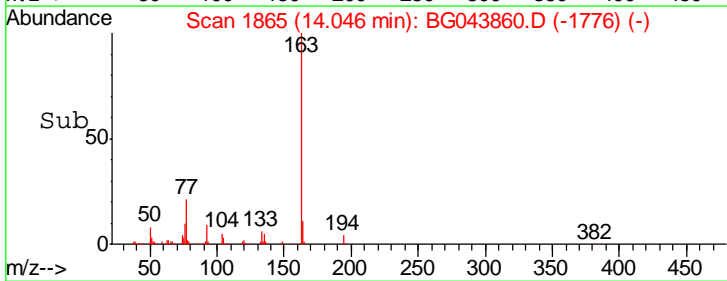
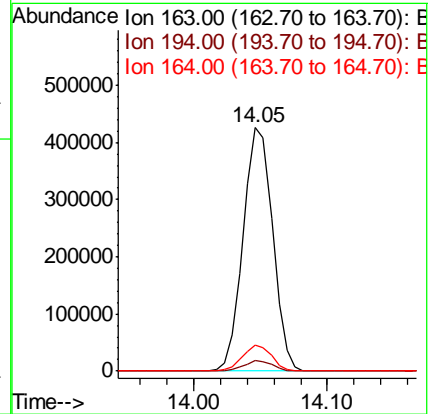
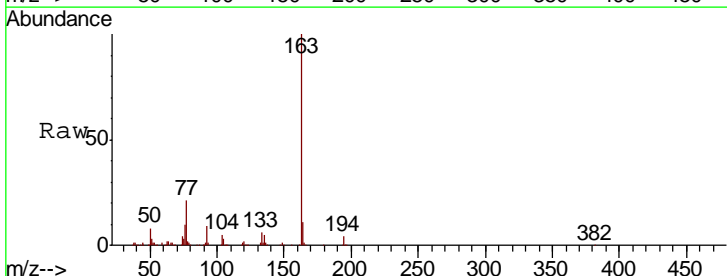
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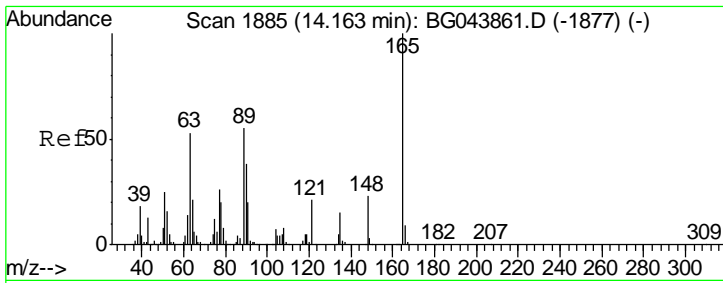
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#50
 Dimethylphthalate
 Concen: 23.017 ng
 RT: 14.05 min Scan# 1865
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.2	3.7	5.5
164	10.7	9.3	13.9





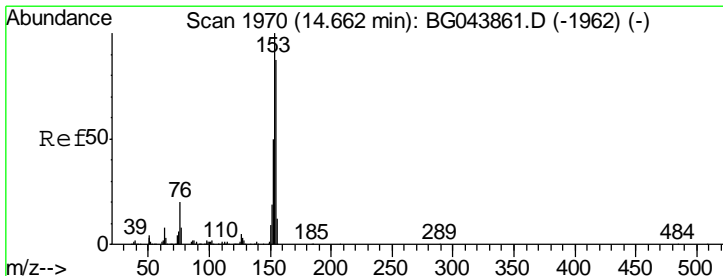
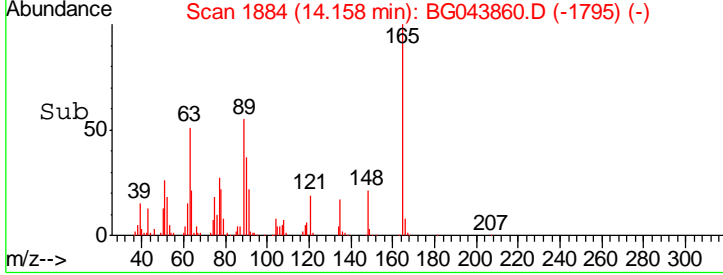
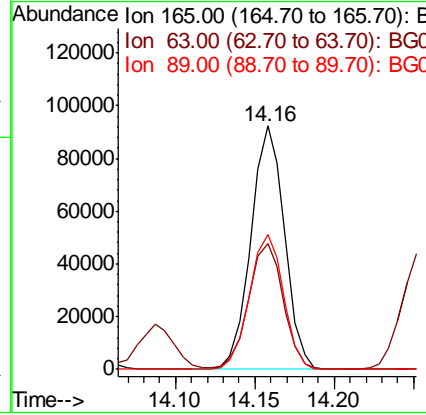
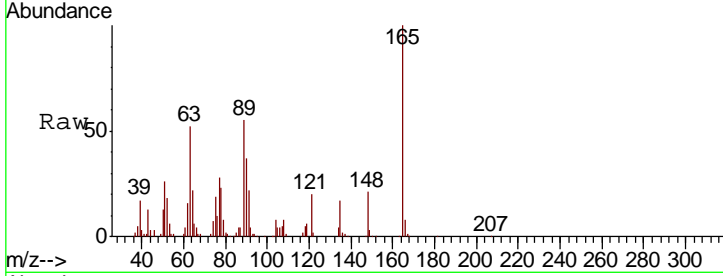
#51
 2,6-Dinitrotoluene
 Concen: 21.230 ng
 RT: 14.16 min Scan# 1884
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
165	135611		
63	51.8	43.1	64.7
89	55.2	43.8	65.6

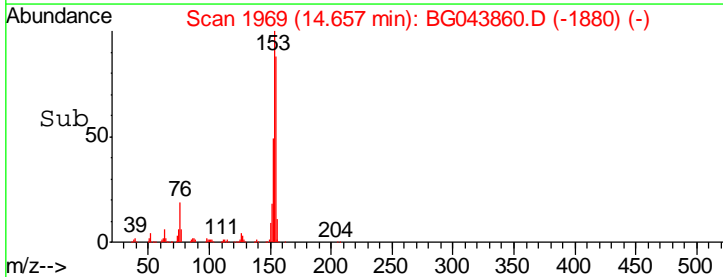
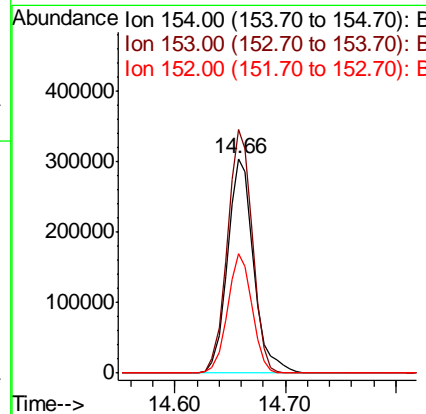
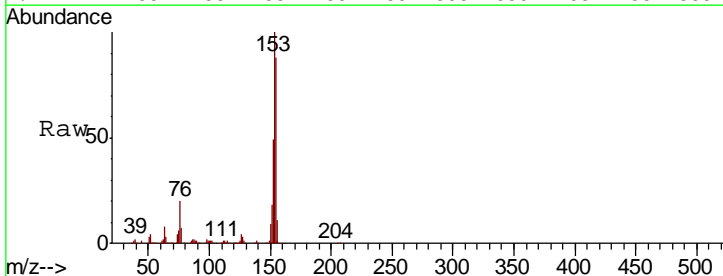
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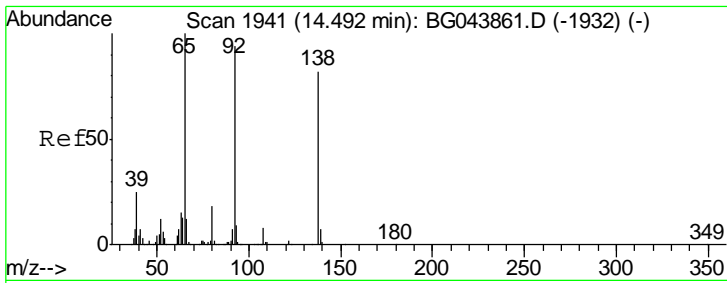
mohammad
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#52
 Acenaphthene
 Concen: 21.749 ng
 RT: 14.66 min Scan# 1969
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
154	504311		
153	113.6	91.6	137.4
152	55.6	45.4	68.0





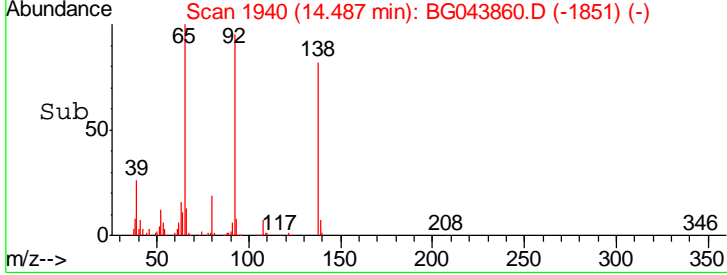
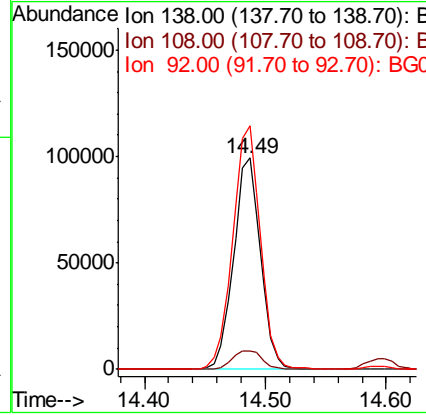
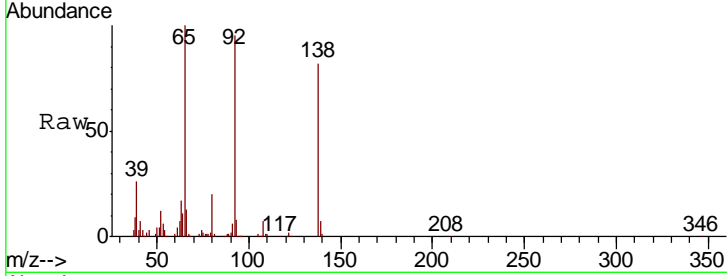
#53
 3-Nitroaniline
 Concen: 21.348 ng
 RT: 14.49 min Scan# 1940
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
138	100		
108	8.8	7.4	11.2
92	115.3	92.1	138.1

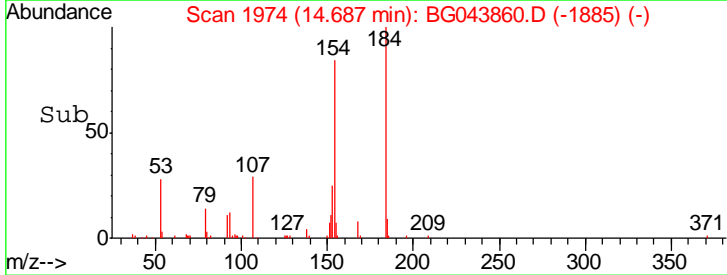
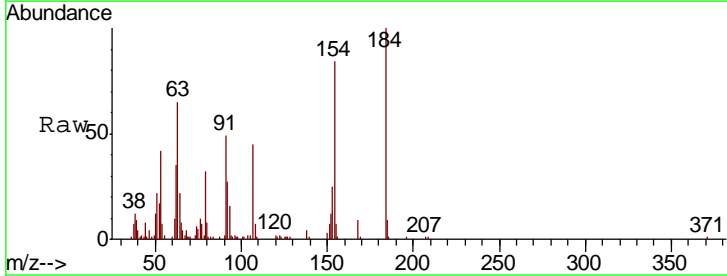
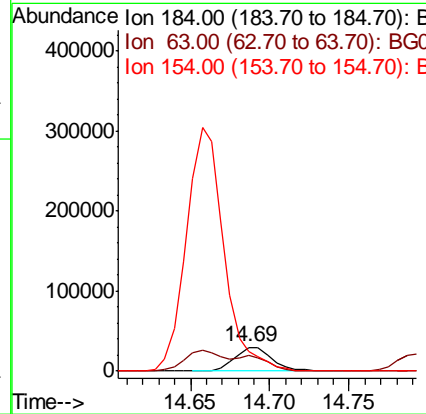
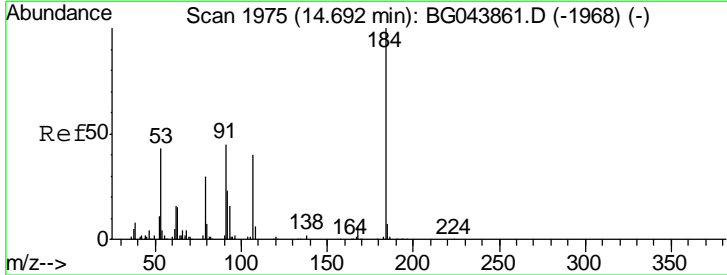
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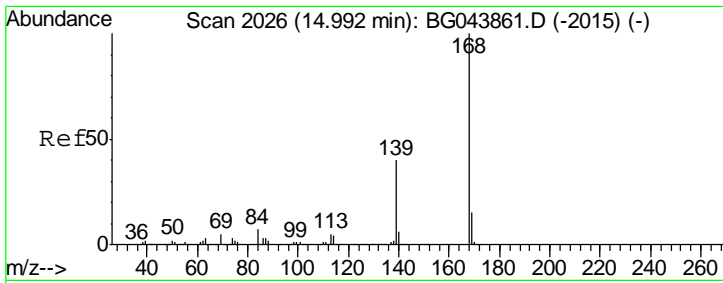
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#54
 2,4-Dinitrophenol
 Concen: 17.263 ng
 RT: 14.69 min Scan# 1974
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
184	100		
63	64.6	46.6	70.0
154	83.9	50.2	75.4#



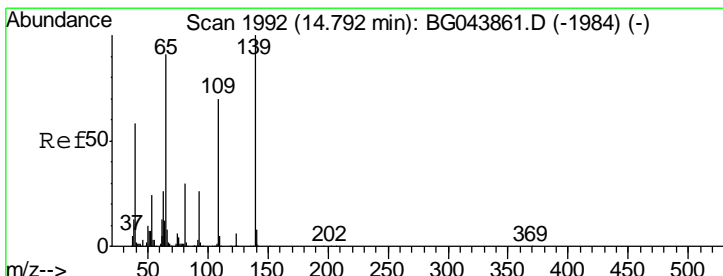
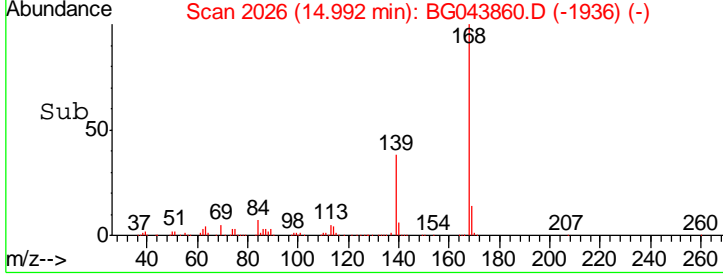
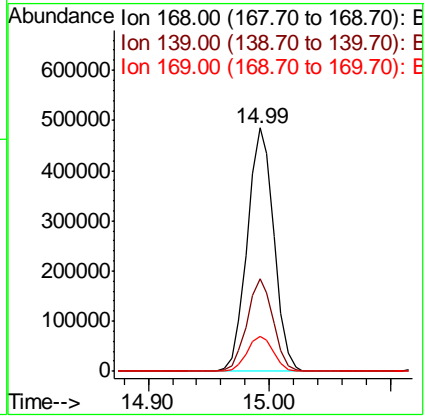
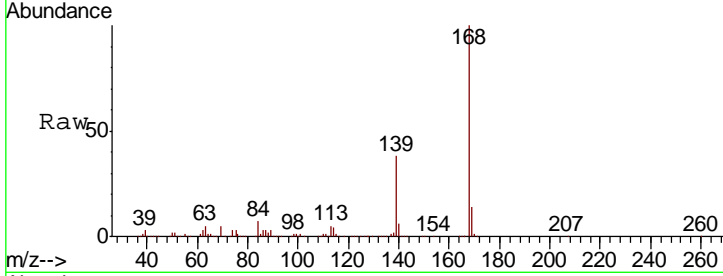


#55
 Dibenzofuran
 Concen: 23.237 ng
 RT: 14.99 min Scan# 2026
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

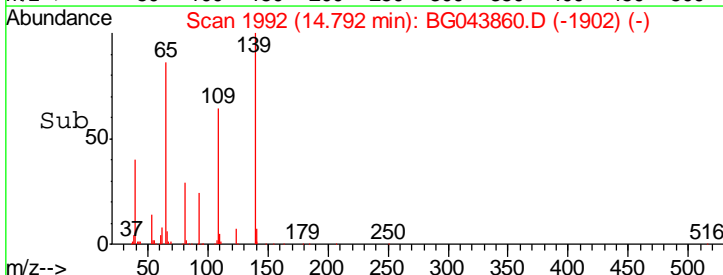
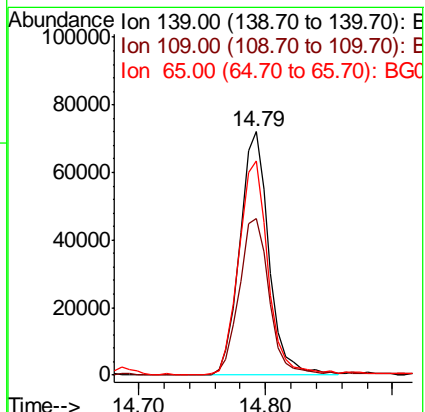
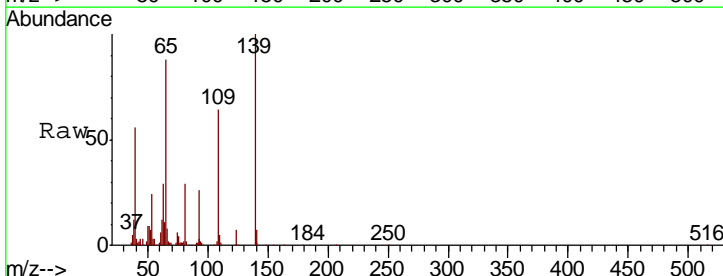
Tgt Ion	Resp	Lower	Upper
168	744417		
139	37.8	32.2	48.2
169	14.4	12.2	18.2

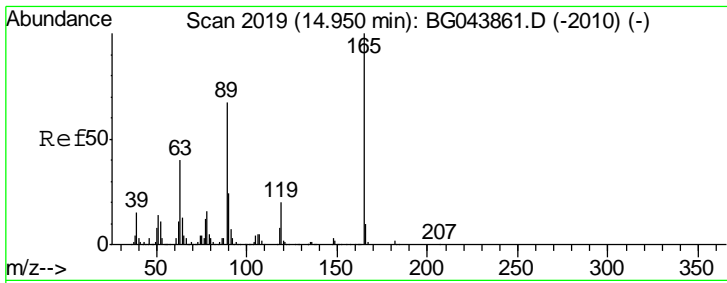
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#56
 4-Nitrophenol
 Concen: 20.654 ng
 RT: 14.79 min Scan# 1992
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
139	114398		
109	64.2	50.4	90.4
65	88.1	71.4	111.4





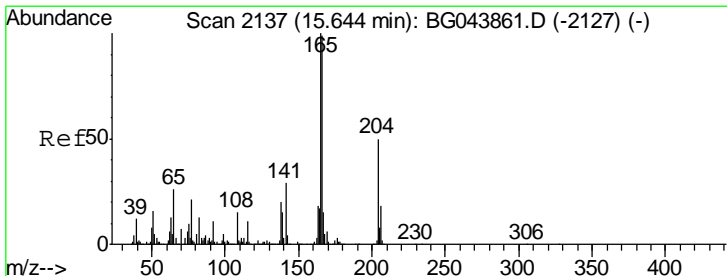
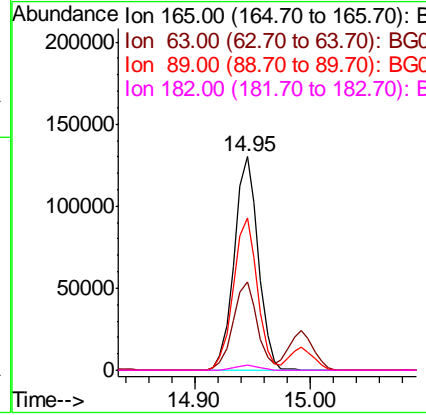
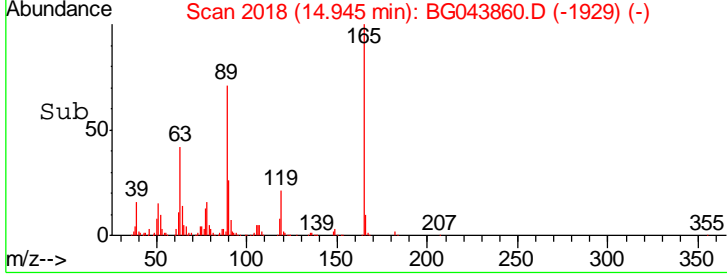
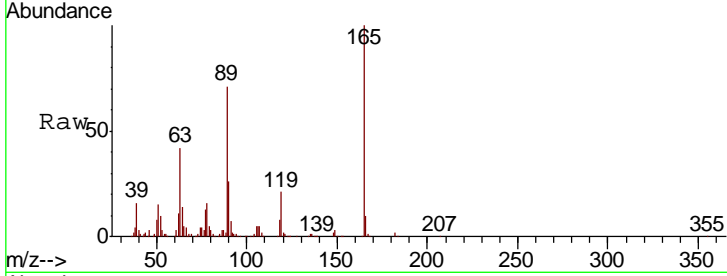
#57
 2,4-Dinitrotoluene
 Concen: 21.653 ng
 RT: 14.95 min Scan# 2018
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
165	186421		
63	41.5	31.9	47.9
89	71.0	53.8	80.6
182	2.4	2.0	3.0

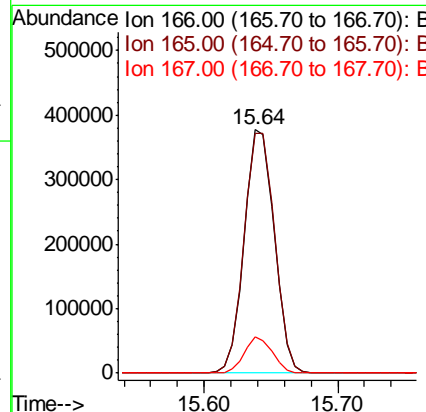
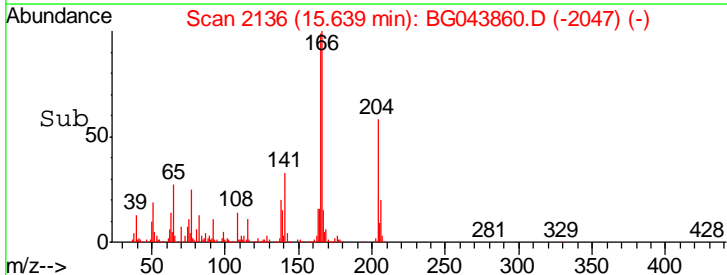
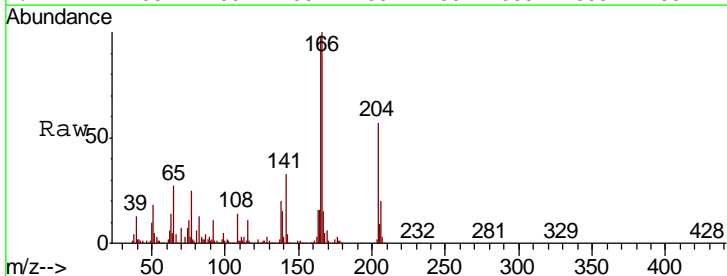
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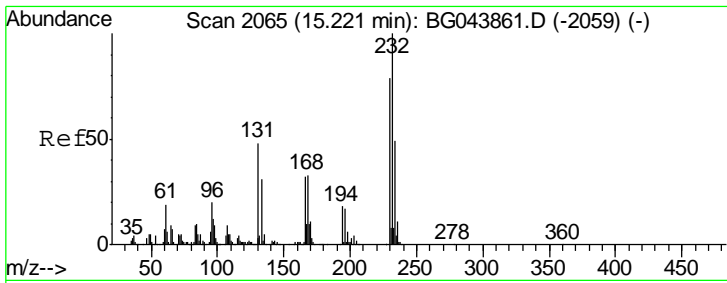
mohammad
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#58
 Fluorene
 Concen: 23.027 ng
 RT: 15.64 min Scan# 2136
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

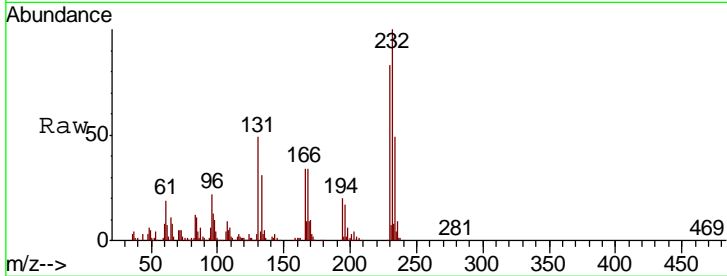
Tgt Ion	Resp	Lower	Upper
166	585047		
165	98.4	80.8	121.2
167	14.7	12.1	18.1





#59
 2,3,4,6-Tetrachlorophenol
 Concen: 21.010 ng
 RT: 15.22 min Scan# 2064
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

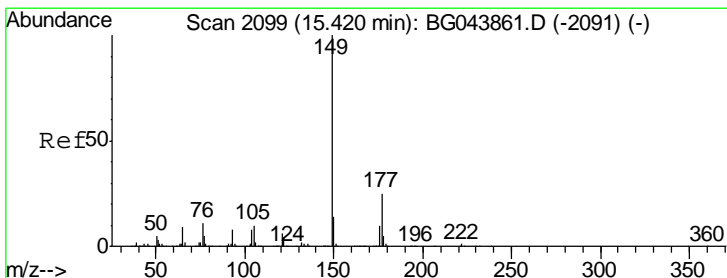
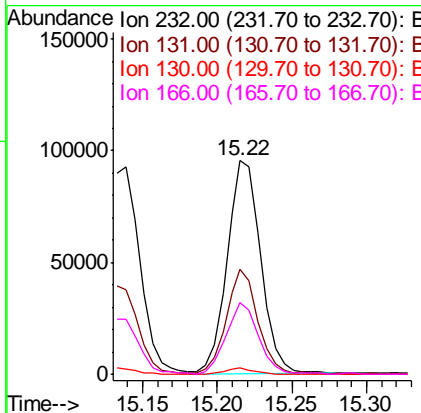
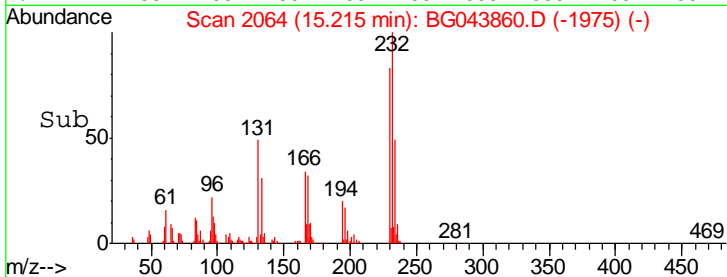
Instrument :
 BNA_G
ClientSampled :
 SSTDICC020



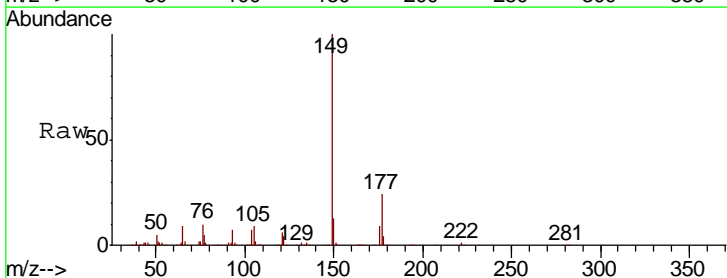
Tgt Ion	Resp	Lower	Upper
232	100		
131	46.2	38.2	57.2
130	2.6	2.2	3.2
166	32.8	26.4	39.6

Manual Integrations
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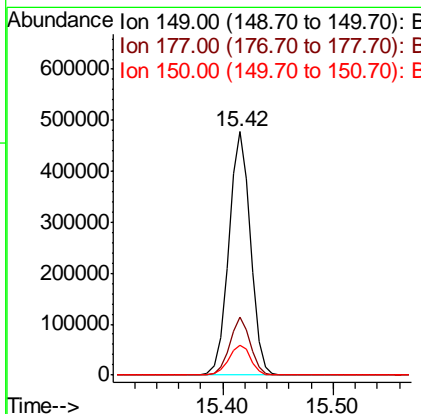
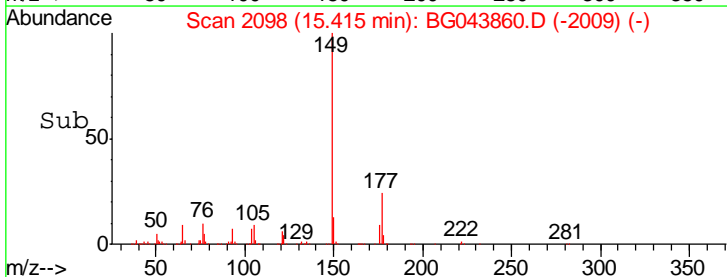
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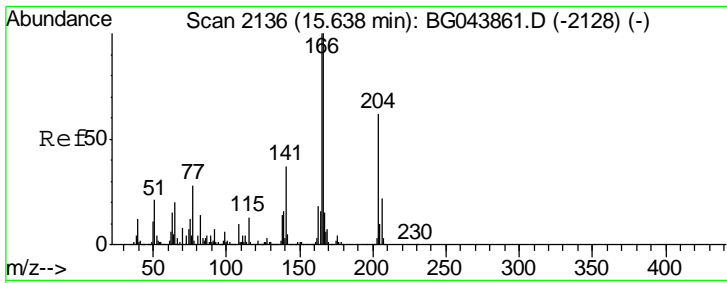


#60
 Diethylphthalate
 Concen: 23.105 ng
 RT: 15.42 min Scan# 2098
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07



Tgt Ion	Resp	Lower	Upper
149	100		
177	23.7	20.0	30.0
150	12.5	11.1	16.7





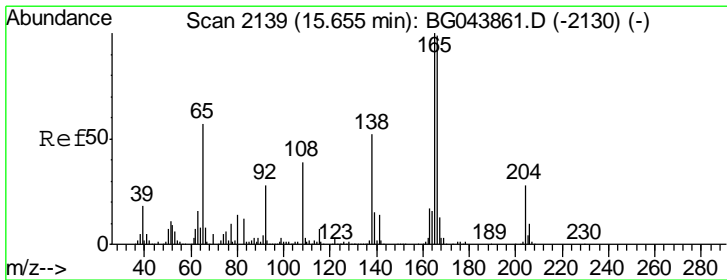
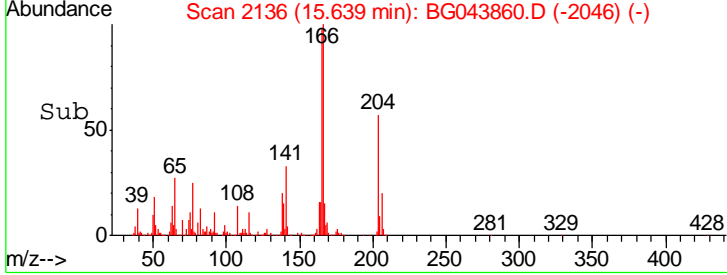
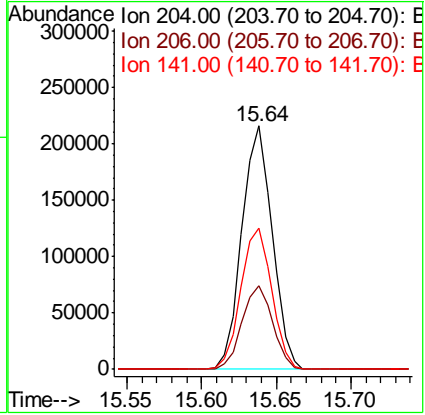
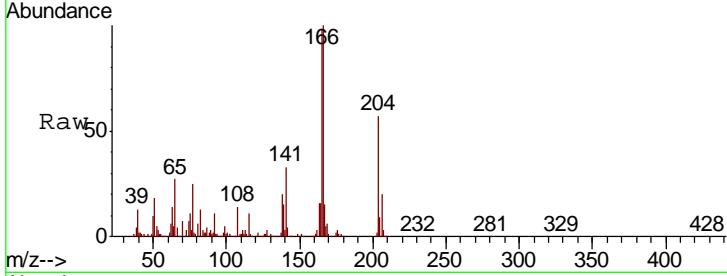
#61
 4-Chlorophenyl-phenylether
 Concen: 22.247 ng
 RT: 15.64 min Scan# 2136
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
204	303934		
204	100		
206	34.4	28.2	42.2
141	57.9	48.2	72.2

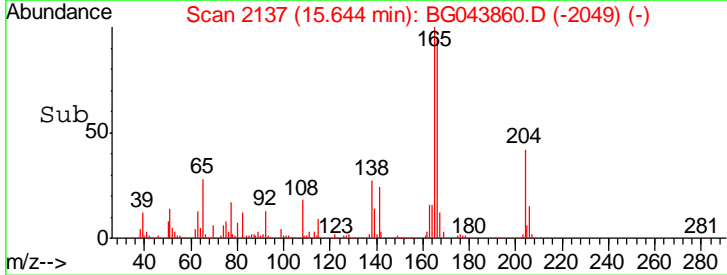
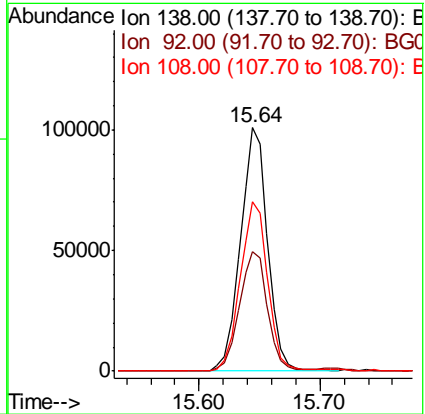
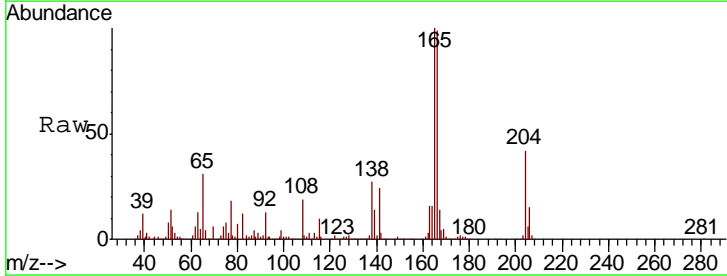
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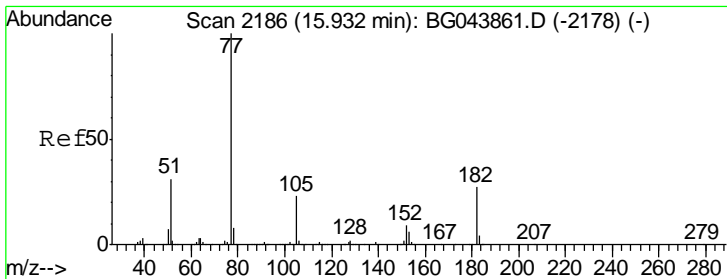
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#62
 4-Nitroaniline
 Concen: 22.266 ng
 RT: 15.64 min Scan# 2137
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

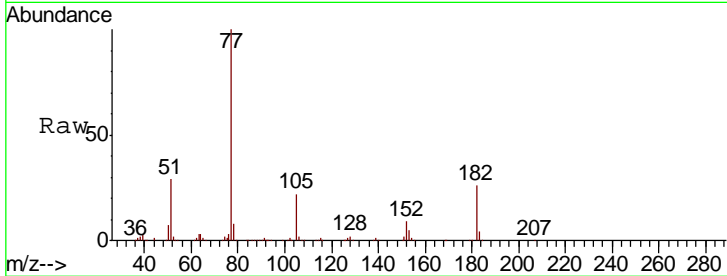
Tgt Ion	Resp	Lower	Upper
138	157729		
138	100		
92	49.1	34.3	74.3
108	69.8	55.0	95.0





#63
 Azobenzene
 Concen: 22.797 ng
 RT: 15.93 min Scan# 2185
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

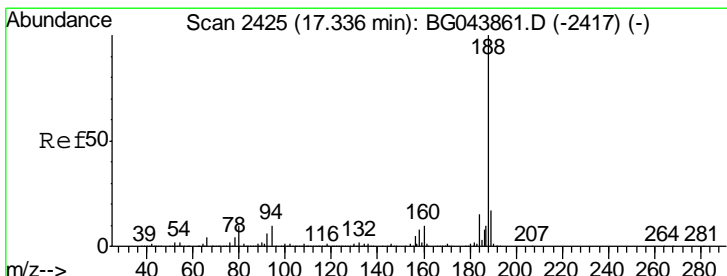
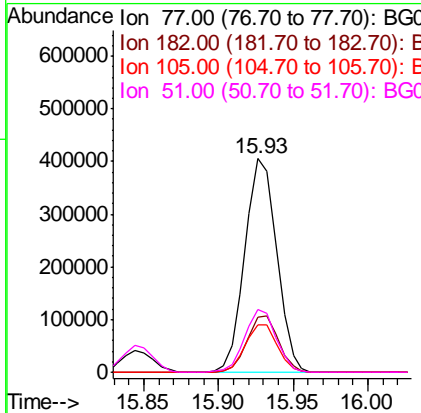
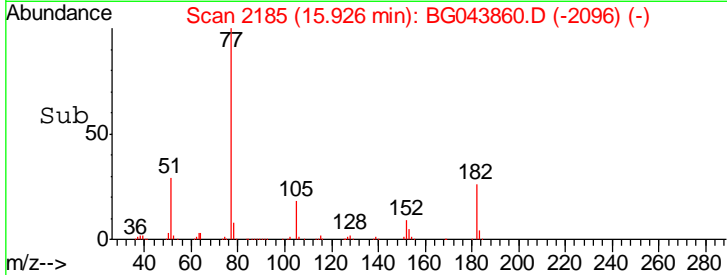
Instrument :
 BNA_G
ClientSampled :
 SSTDICC020



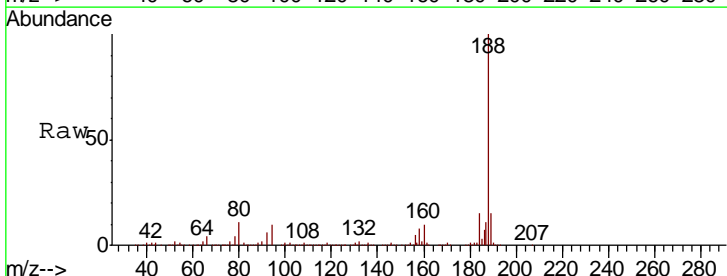
Tgt Ion: 77 Resp: 597667

Ion	Ratio	Lower	Upper
77	100		
182	25.6	7.3	47.3
105	22.1	3.2	43.2
51	29.5	10.6	50.6

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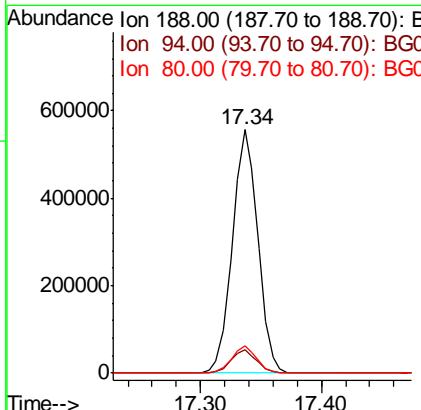
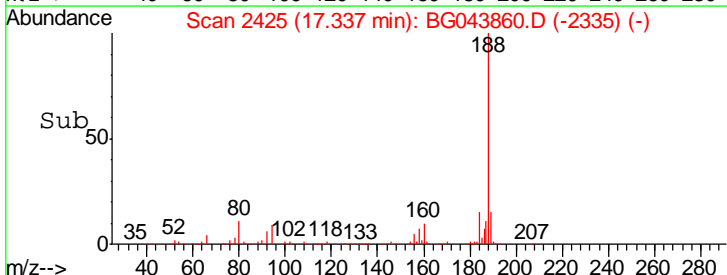


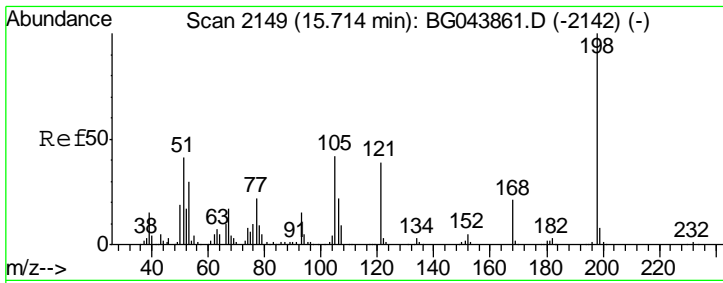
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.34 min Scan# 2425
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07



Tgt Ion: 188 Resp: 818436

Ion	Ratio	Lower	Upper
188	100		
94	9.5	7.9	11.9
80	11.2	8.2	12.4



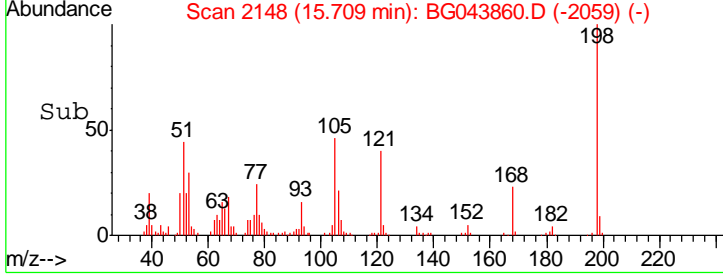
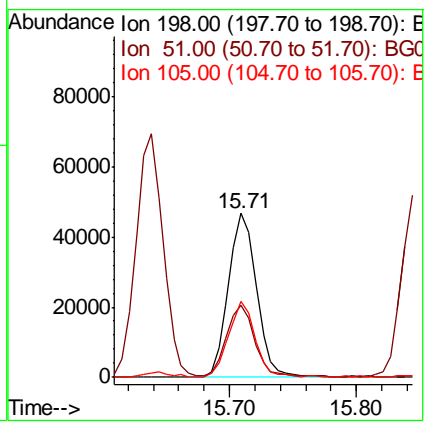
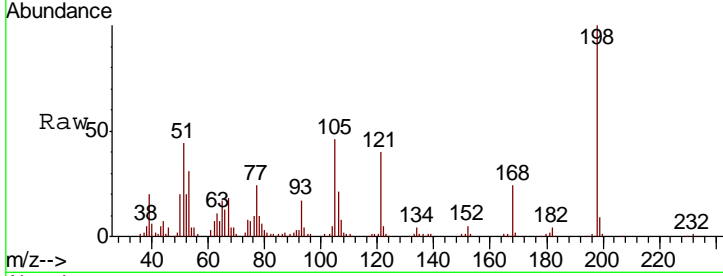


#65
 4,6-Dinitro-2-methylphenol
 Concen: 18.524 ng
 RT: 15.71 min Scan# 2148
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

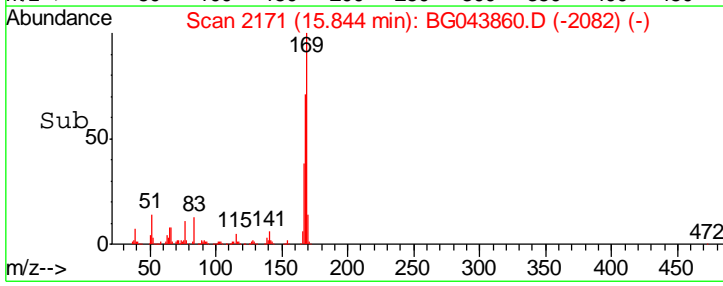
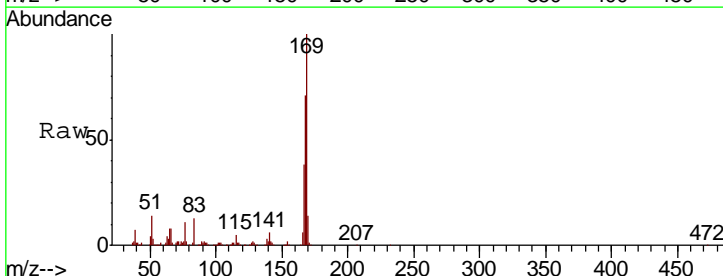
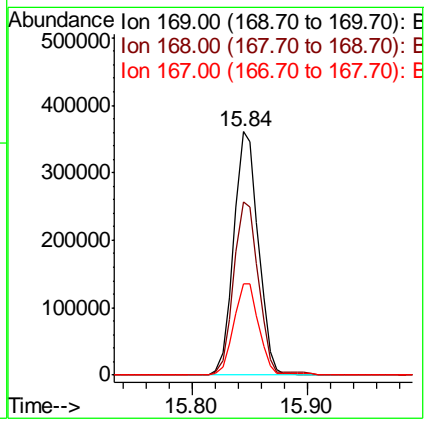
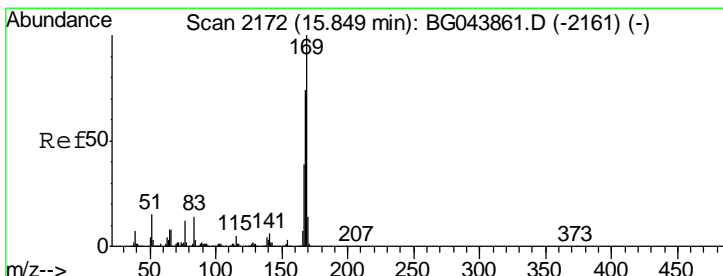
Tgt Ion	Resp	Lower	Upper
198	71961		
51	44.3	22.5	62.5
105	46.3	22.3	62.3

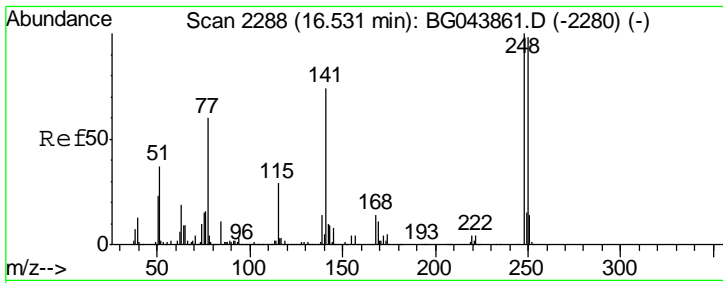
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#66
 n-Nitrosodiphenylamine
 Concen: 21.983 ng
 RT: 15.84 min Scan# 2171
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
169	529030		
168	71.2	59.0	88.6
167	37.6	31.4	47.0





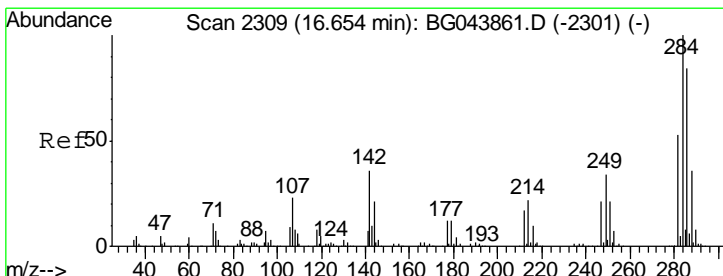
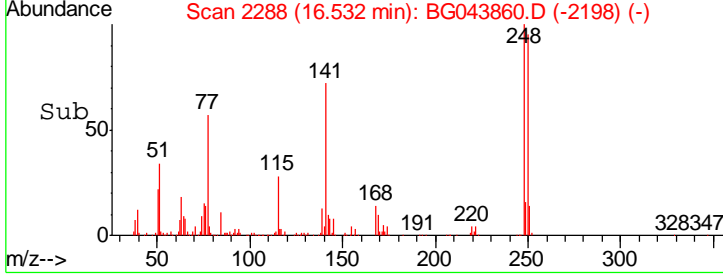
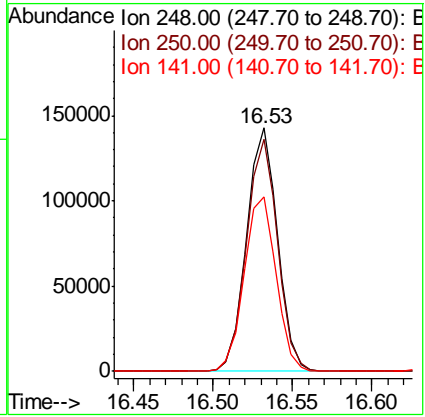
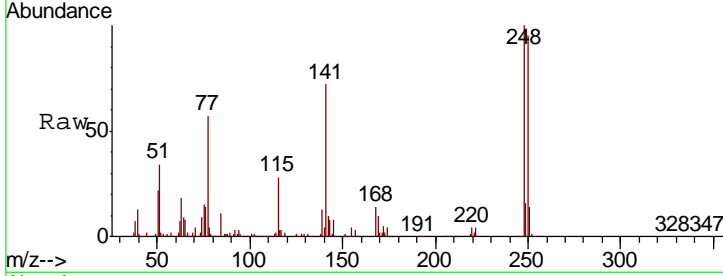
#67
 4-Bromophenyl-phenylether
 Concen: 21.185 ng
 RT: 16.53 min Scan# 2288
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
248	193481		
250	95.2	78.2	117.2
141	71.6	59.3	88.9

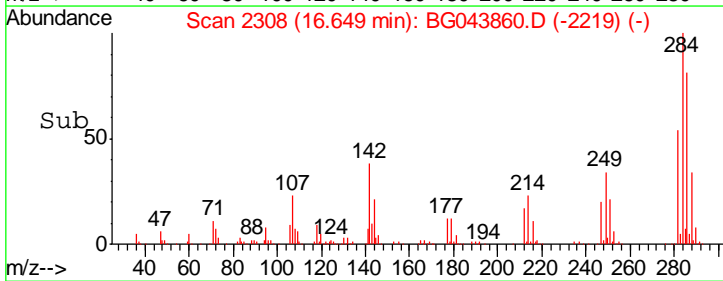
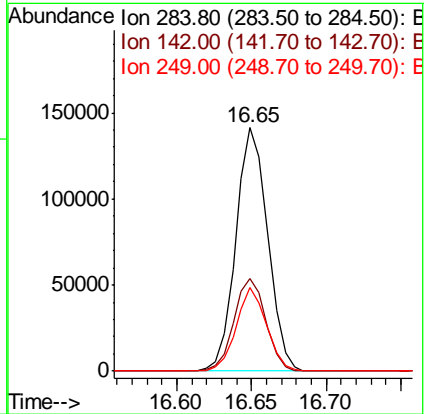
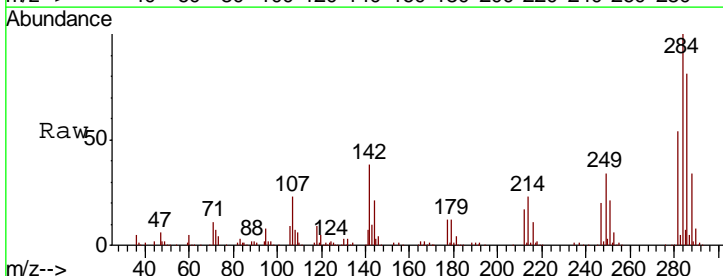
Manual Integrations
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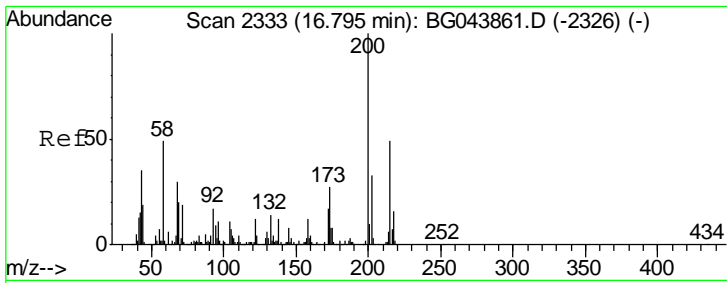
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#68
 Hexachlorobenzene
 Concen: 21.181 ng
 RT: 16.65 min Scan# 2308
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
284	209552		
142	37.8	28.6	43.0
249	34.2	27.0	40.6





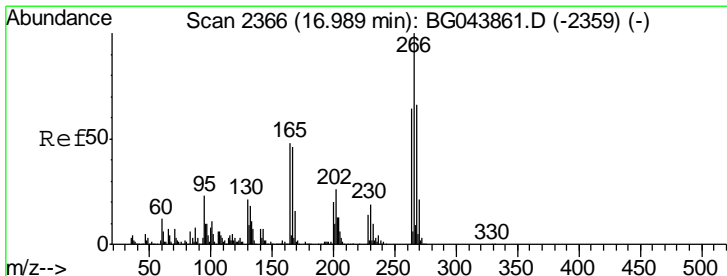
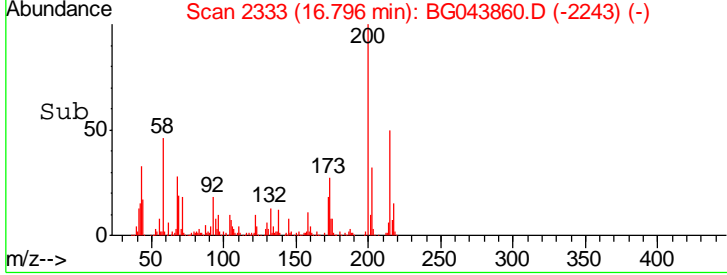
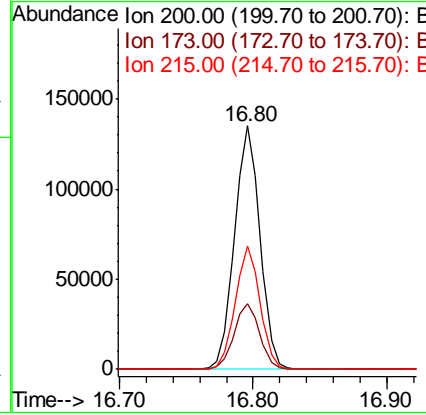
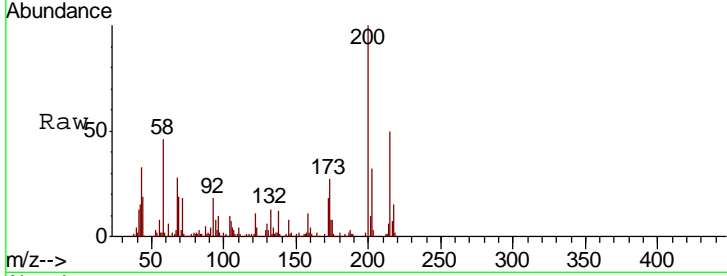
#69
 Atrazine
 Concen: 22.868 ng
 RT: 16.80 min Scan# 2333
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.0	6.6	46.6
215	50.4	28.6	68.6

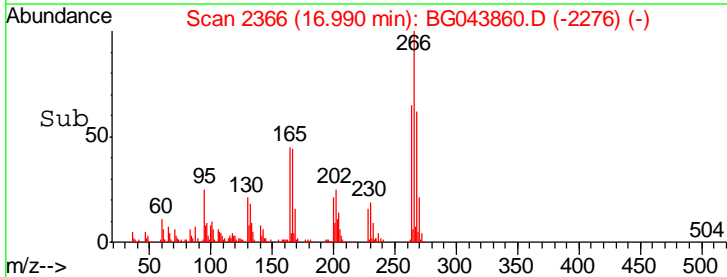
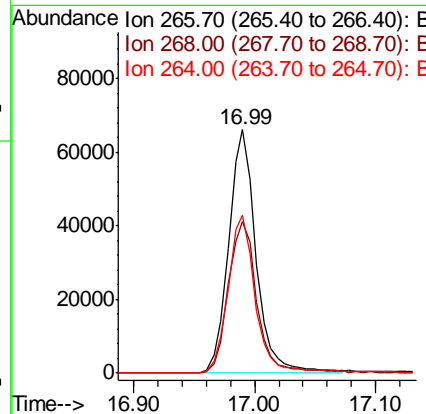
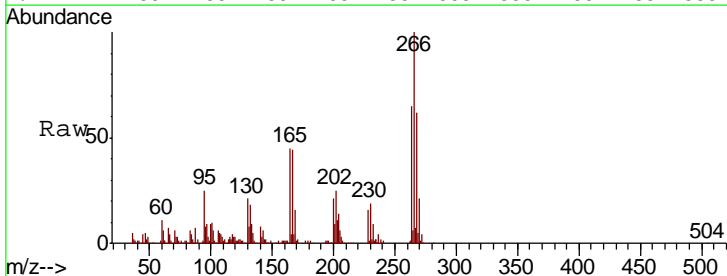
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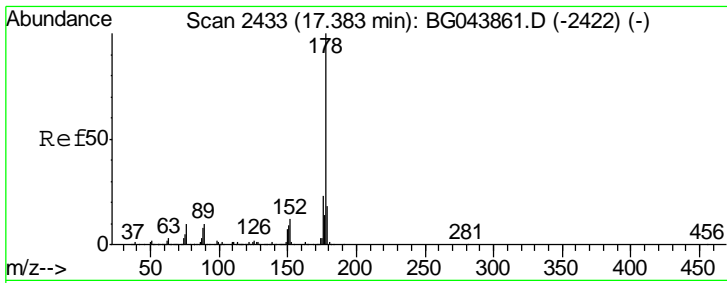
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#70
 Pentachlorophenol
 Concen: 19.200 ng
 RT: 16.99 min Scan# 2366
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Ratio	Lower	Upper
266	100		
268	62.2	52.6	79.0
264	65.0	50.8	76.2





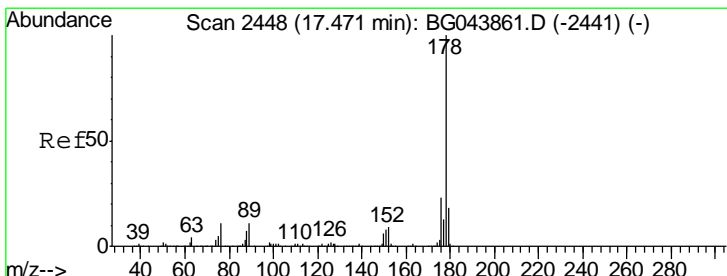
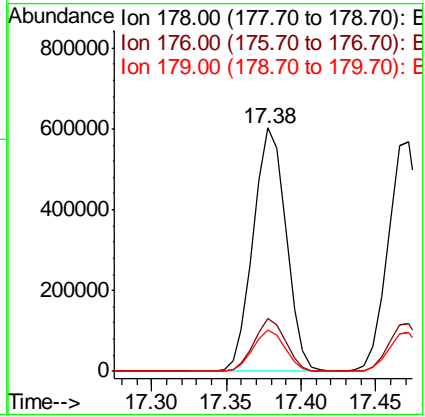
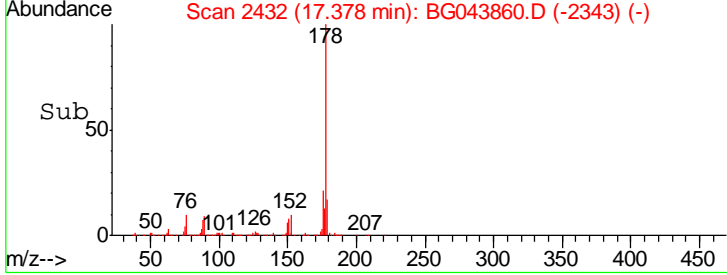
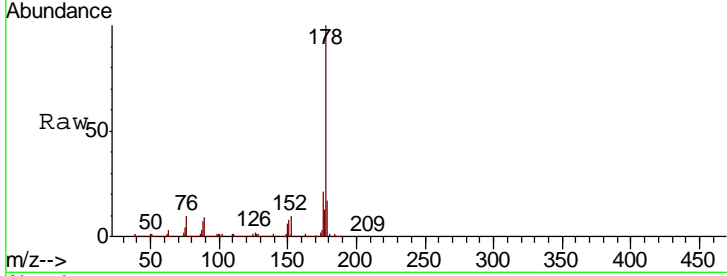
#71
 Phenanthrene
 Concen: 23.369 ng
 RT: 17.38 min Scan# 2432
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
178	100		
176	21.5	18.6	28.0
179	17.1	14.4	21.6

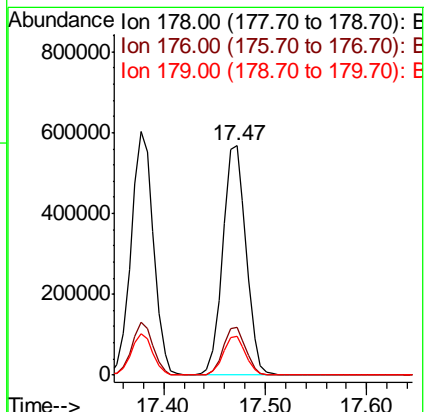
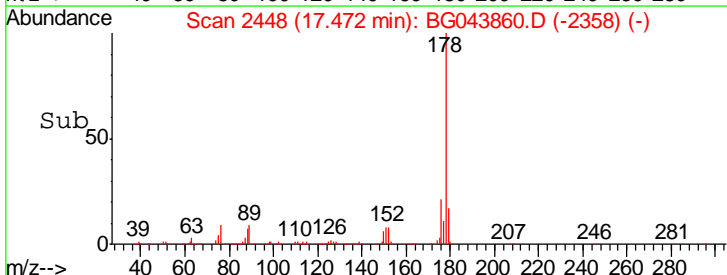
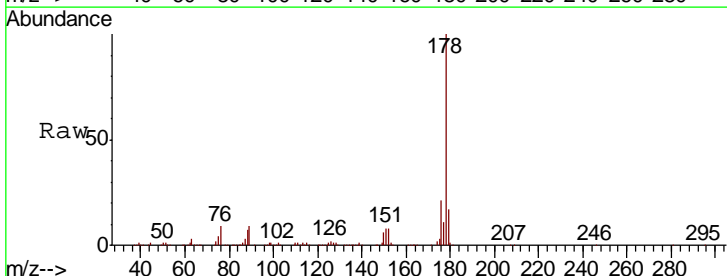
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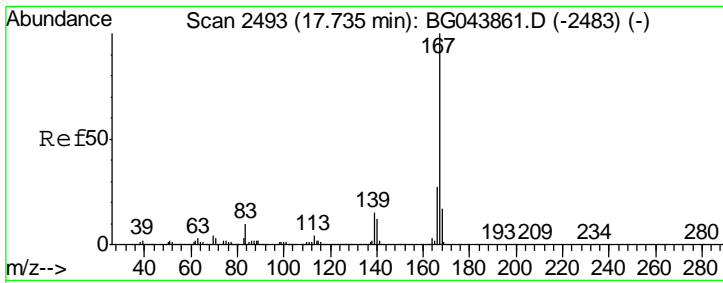
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#72
 Anthracene
 Concen: 23.182 ng
 RT: 17.47 min Scan# 2448
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
178	100		
176	20.7	18.3	27.5
179	17.0	14.6	22.0





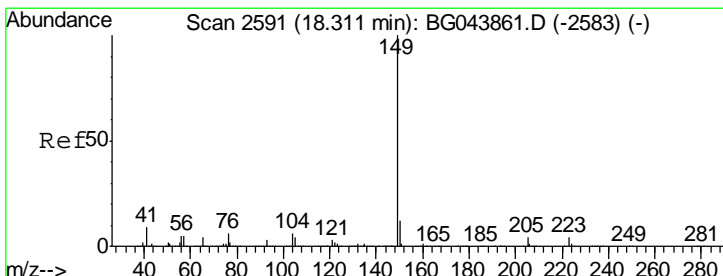
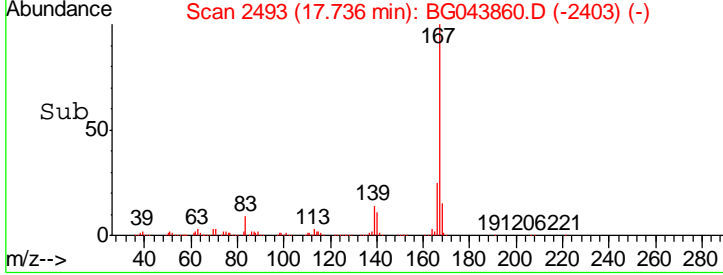
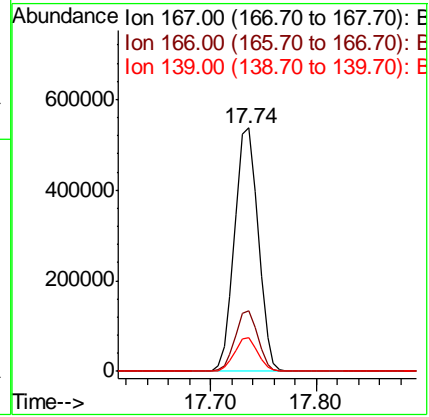
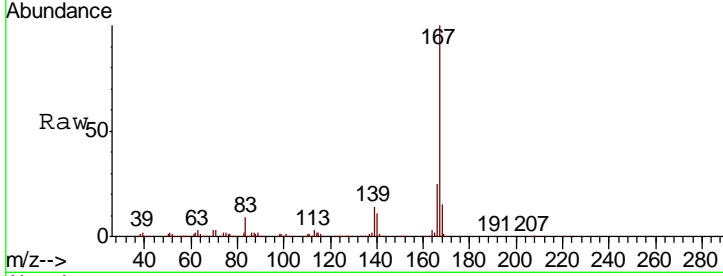
#73
 Carbazole
 Concen: 23.351 ng
 RT: 17.74 min Scan# 2493
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
167	100		
166	24.8	21.6	32.4
139	13.7	12.1	18.1

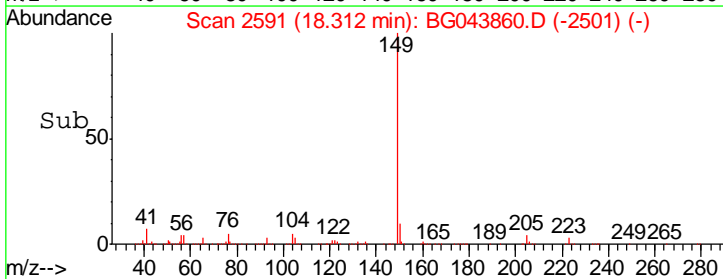
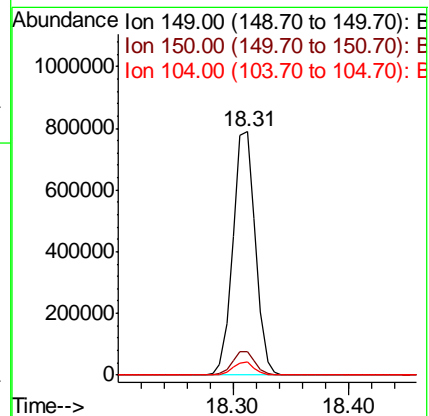
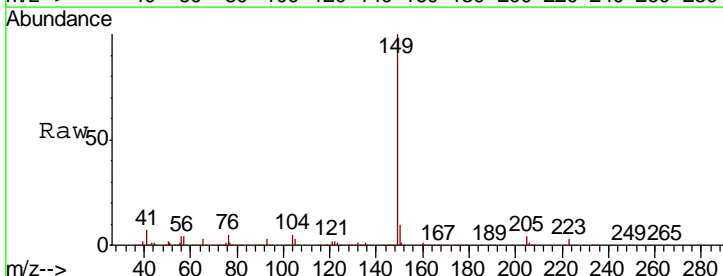
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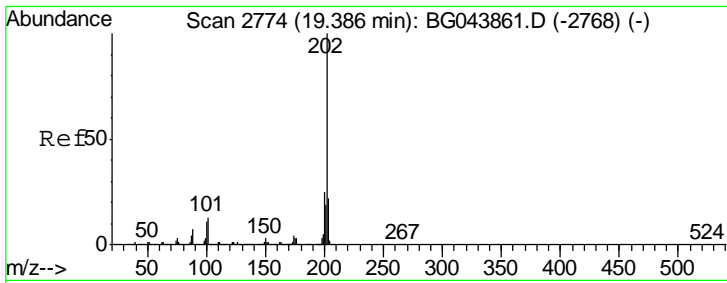
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#74
 Di-n-butylphthalate
 Concen: 24.693 ng
 RT: 18.31 min Scan# 2591
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.8	9.7	14.5
104	5.2	5.0	7.4



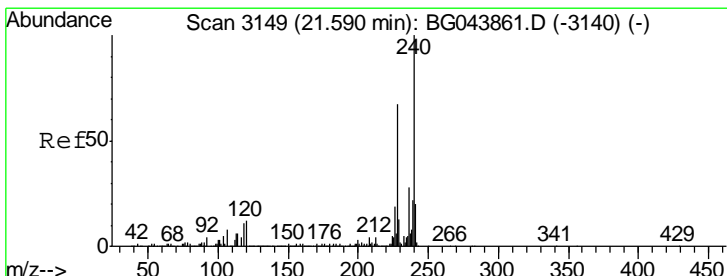
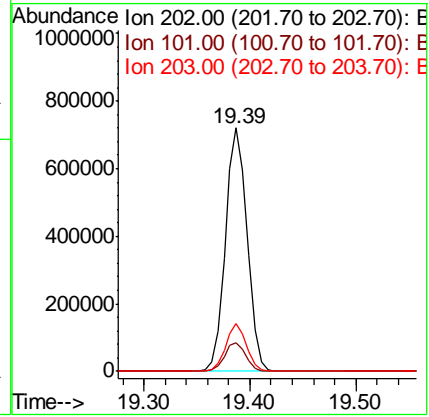
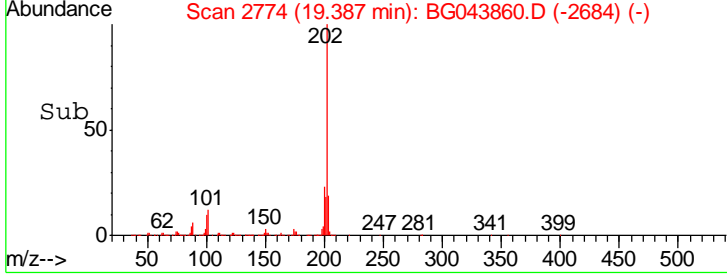
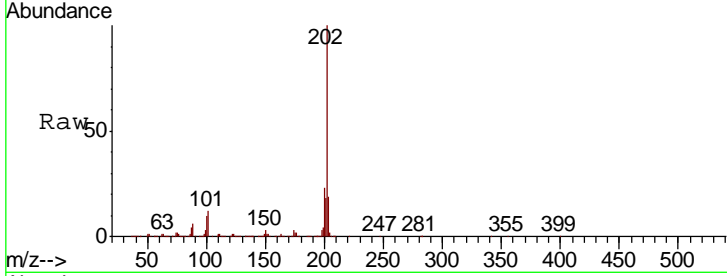


#75
 Fluoranthene
 Concen: 24.257 ng
 RT: 19.39 min Scan# 2774
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

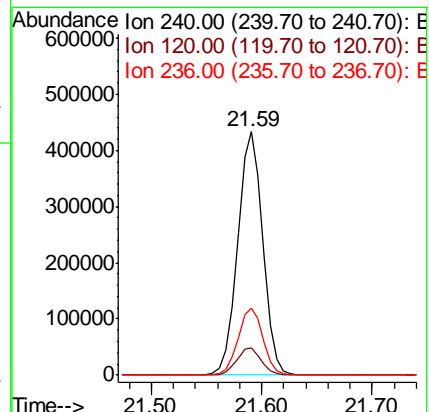
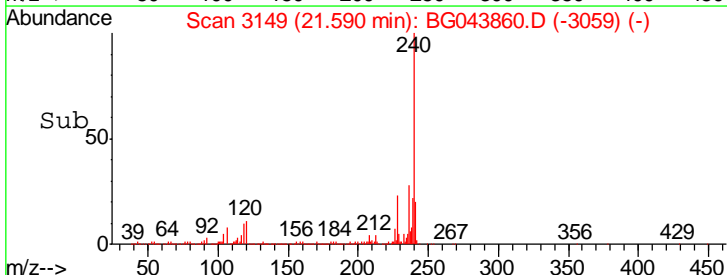
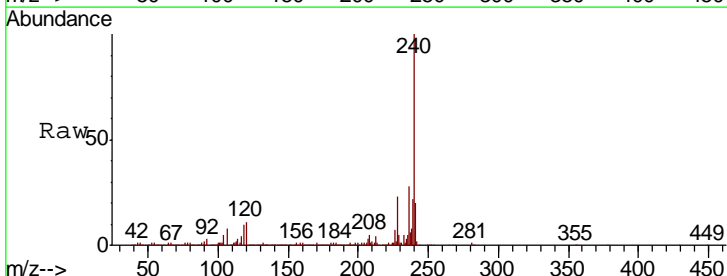
Tgt Ion	Resp	Lower	Upper
202	1027310		
101	11.5	0.0	33.3
203	19.5	1.6	41.6

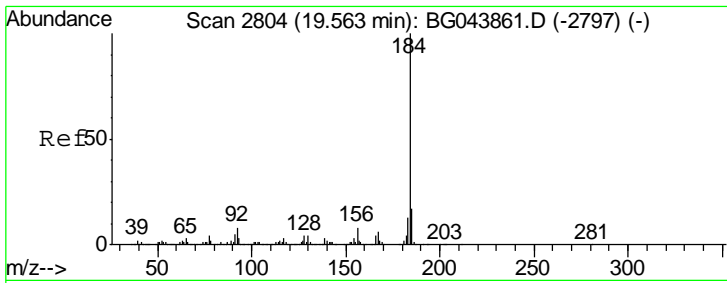
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#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.59 min Scan# 3149
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
240	689472		
120	11.1	9.6	14.4
236	27.5	22.2	33.2





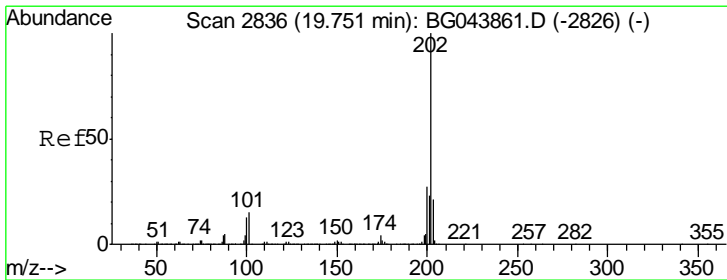
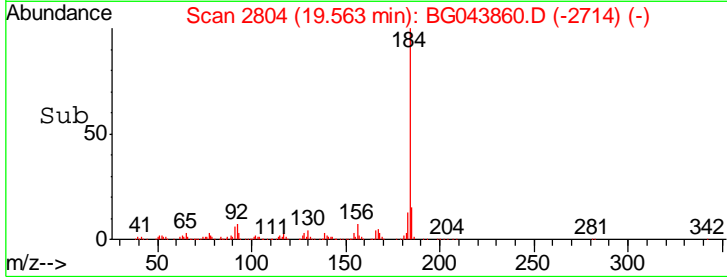
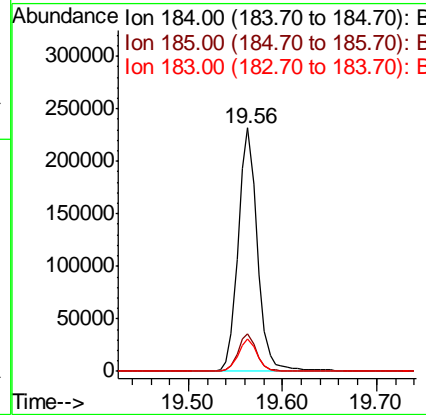
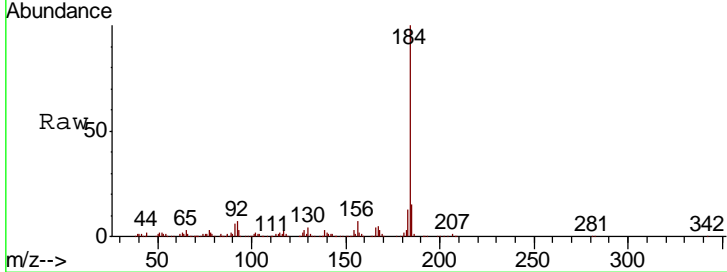
#77
Benzidine
Concen: 17.866 ng
RT: 19.56 min Scan# 2804
Delta R.T. 0.00 min
Lab File: BG043860.D
Acq: 30 Dec 2019 10:07

Instrument :
BNA_G
ClientSampleId :
SSTDIC020

Tgt Ion	Resp	Lower	Upper
184	100		
185	15.4	13.4	20.0
183	13.2	10.6	15.8

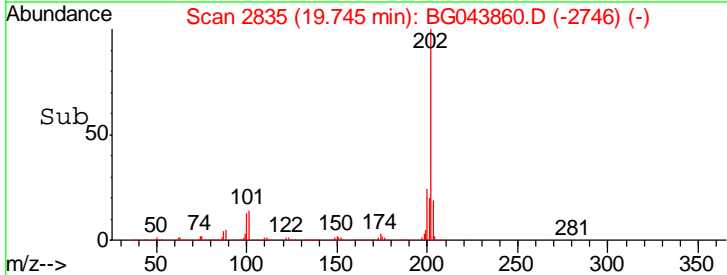
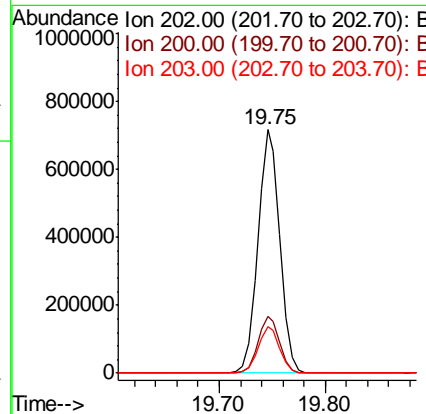
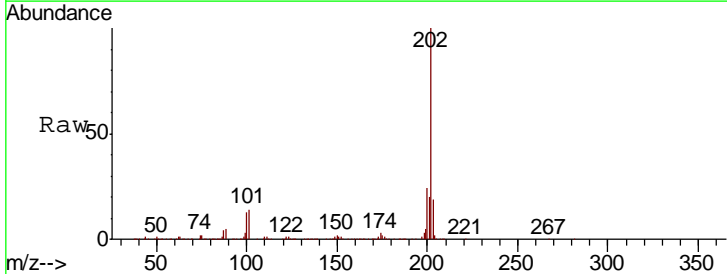
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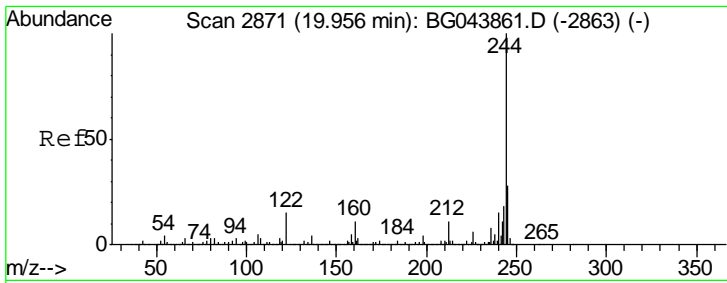
mohammad
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#78
Pyrene
Concen: 23.841 ng
RT: 19.75 min Scan# 2835
Delta R.T. -0.01 min
Lab File: BG043860.D
Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
202	100		
200	23.5	21.7	32.5
203	19.3	17.0	25.6





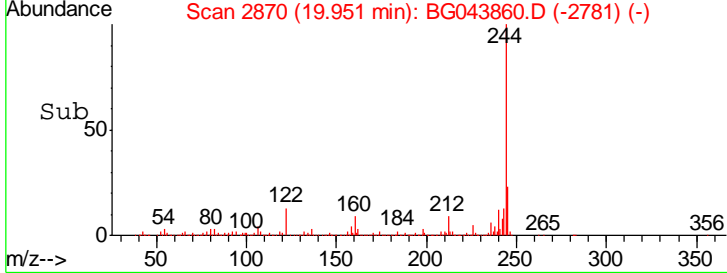
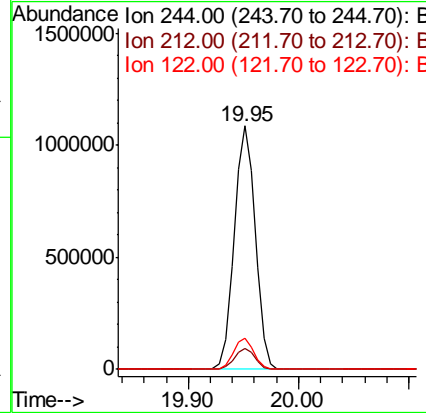
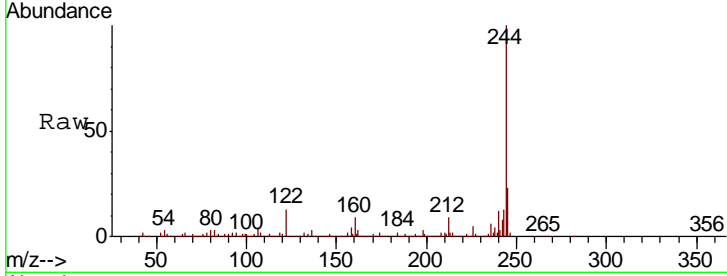
#79
 Terphenyl-d14
 Concen: 46.764 ng
 RT: 19.95 min Scan# 2870
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
244	100		
212	8.7	8.6	13.0
122	12.6	11.9	17.9

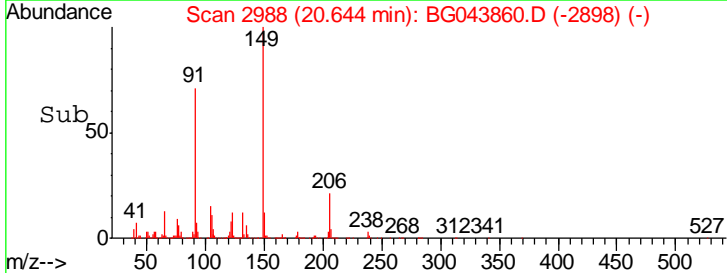
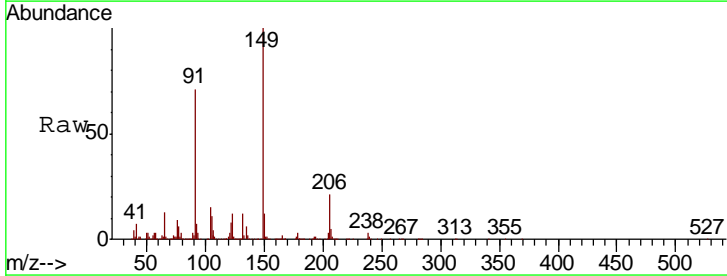
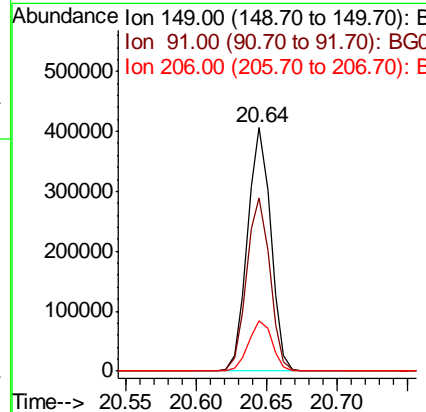
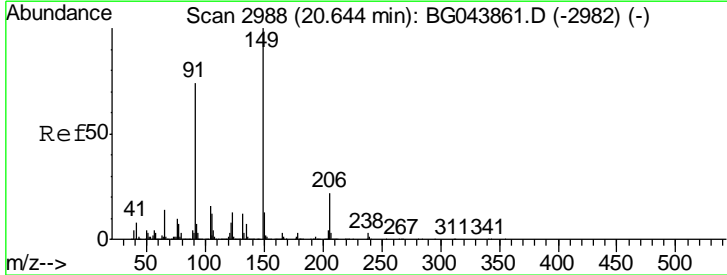
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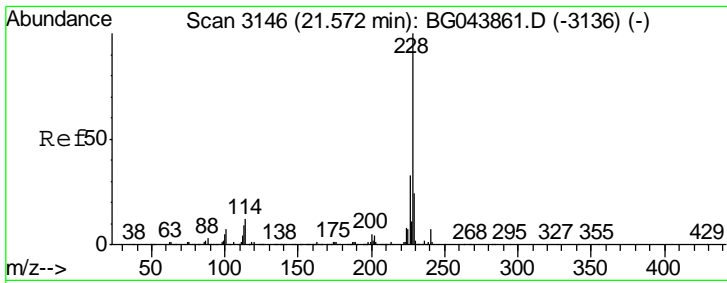
mohammad
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#80
 Butylbenzylphthalate
 Concen: 22.212 ng
 RT: 20.64 min Scan# 2988
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
149	100		
91	71.1	59.5	89.3
206	20.9	17.8	26.6





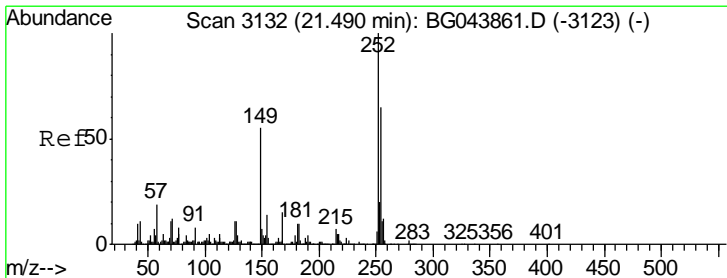
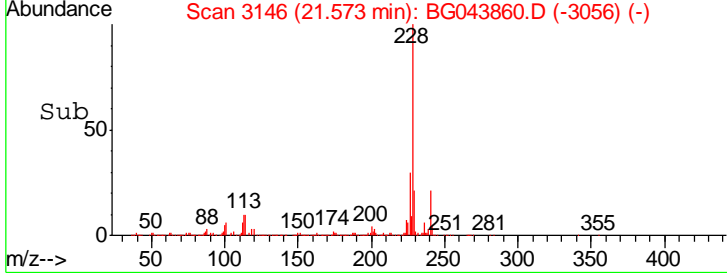
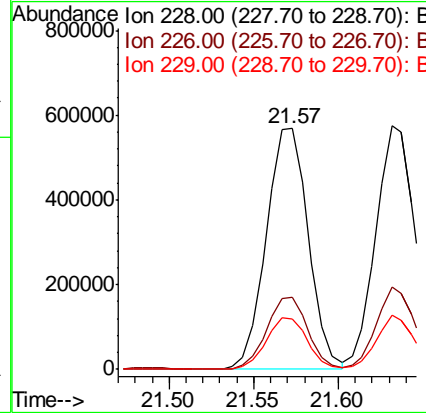
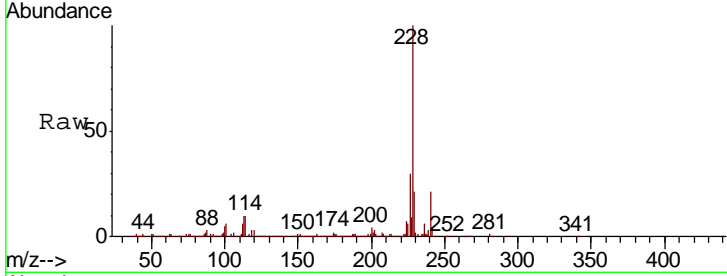
#81
 Benzo(a)anthracene
 Concen: 23.004 ng
 RT: 21.57 min Scan# 3146
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
228	100		
226	29.8	26.2	39.4
229	20.9	18.9	28.3

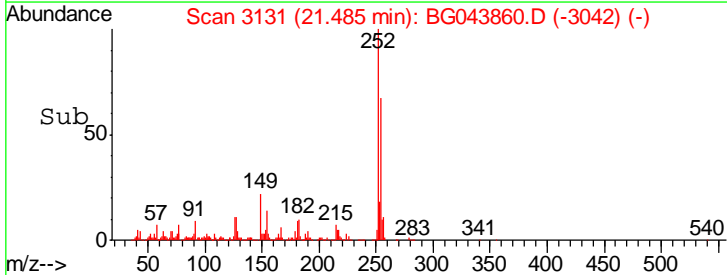
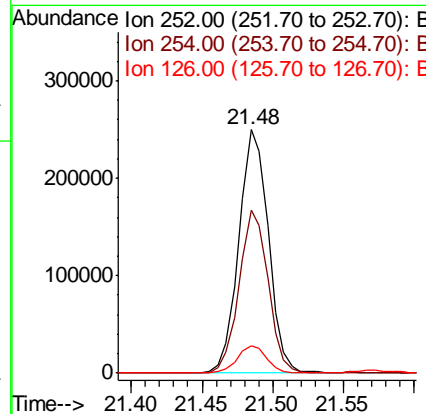
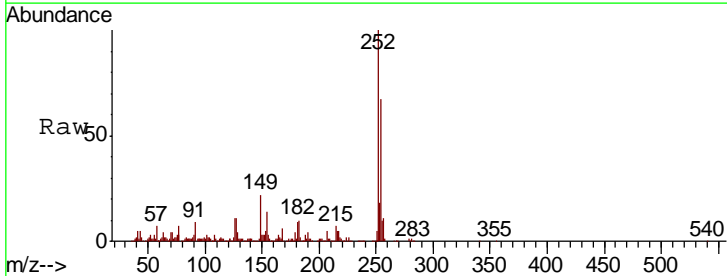
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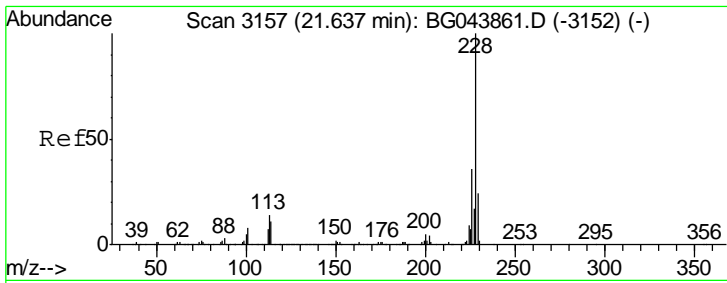
mohammad
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#82
 3,3'-Dichlorobenzidine
 Concen: 21.547 ng
 RT: 21.48 min Scan# 3131
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
252	100		
254	67.1	52.1	78.1
126	11.0	9.1	13.7



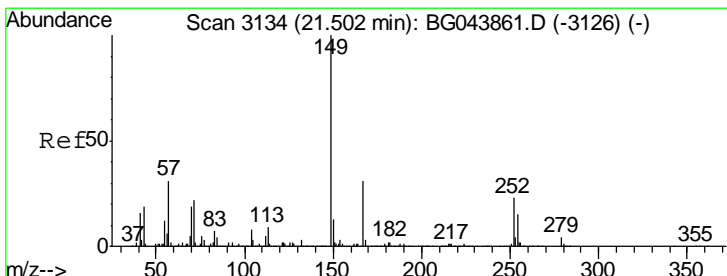
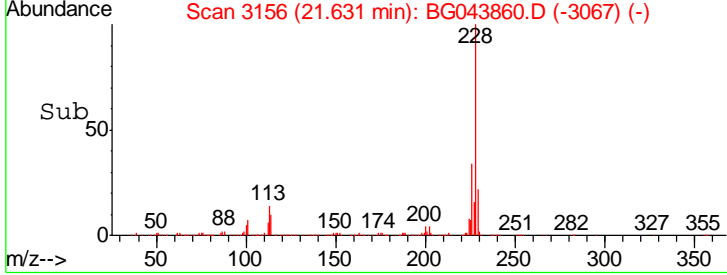
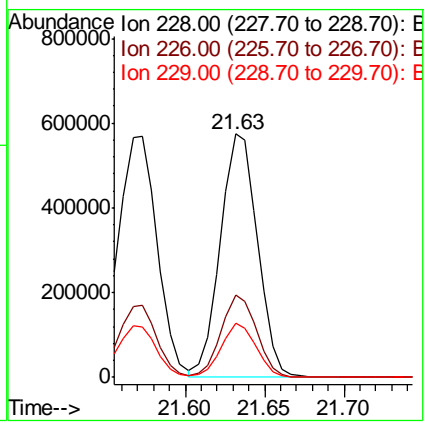
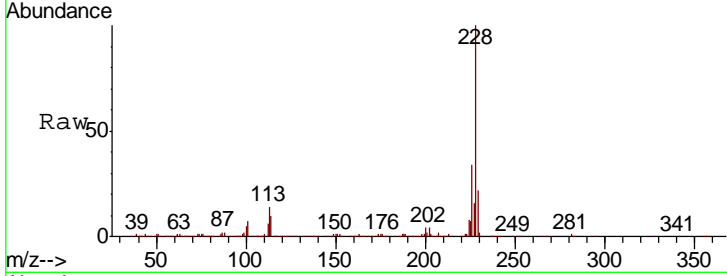


#83
 Chrysene
 Concen: 22.913 ng
 RT: 21.63 min Scan# 3156
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC020

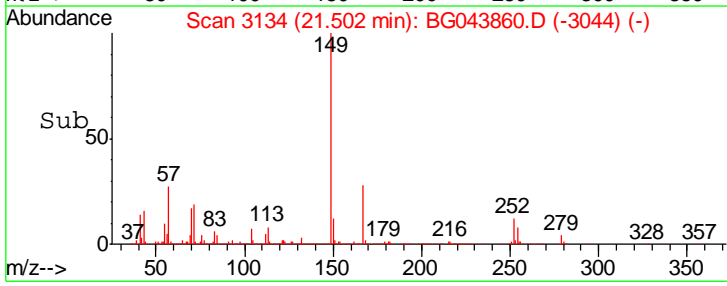
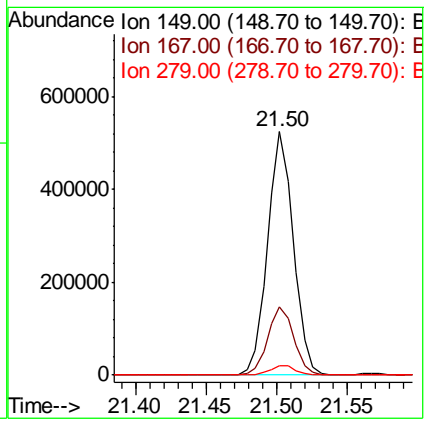
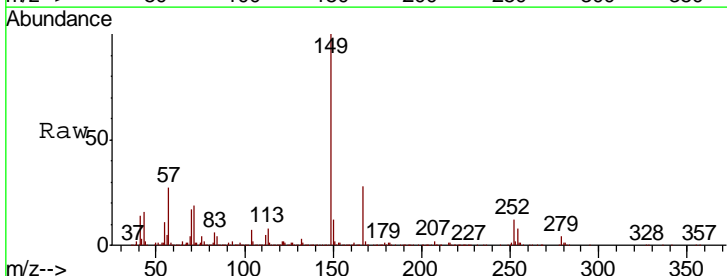
Tgt Ion	Resp	Lower	Upper
228	100		
226	34.0	28.8	43.2
229	22.2	19.0	28.6

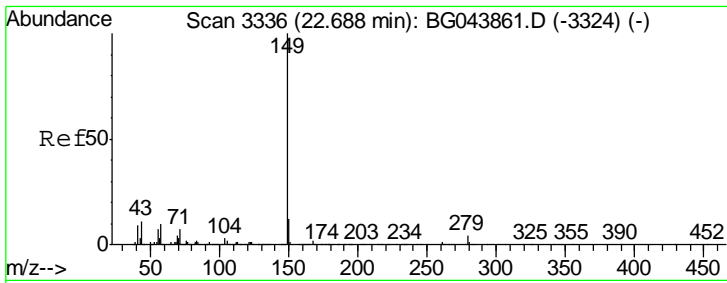
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#84
 Bis(2-ethylhexyl)phthalate
 Concen: 23.087 ng
 RT: 21.50 min Scan# 3134
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
149	100		
167	28.0	24.7	37.1
279	3.8	3.3	4.9





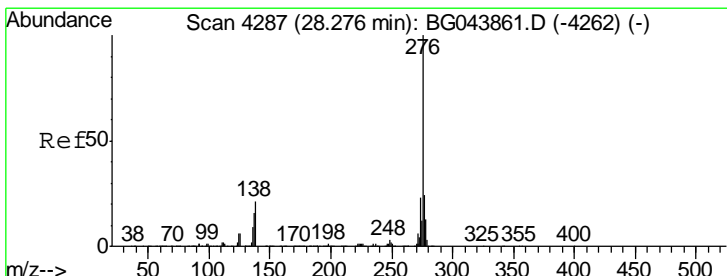
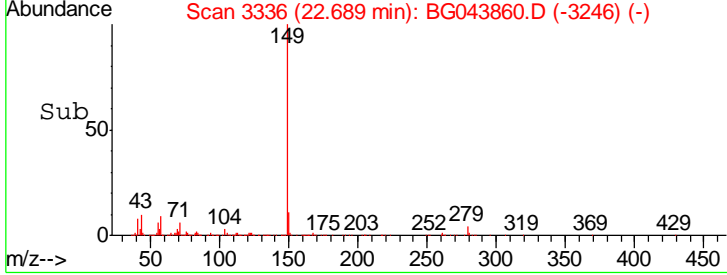
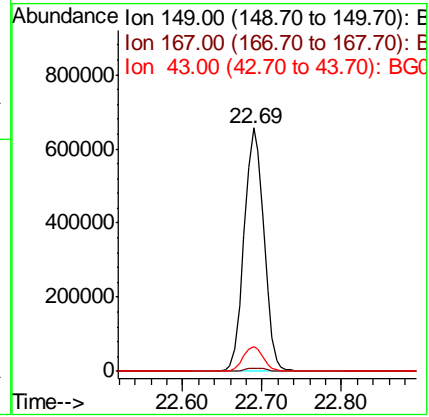
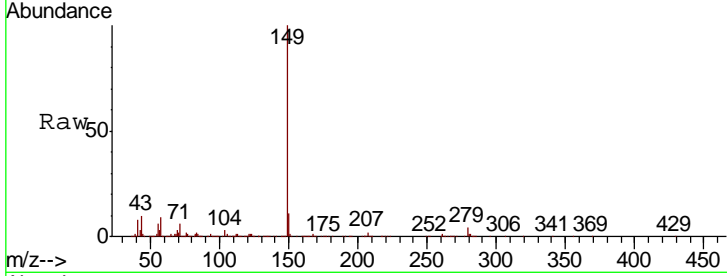
#85
 Di-n-octyl phthalate
 Concen: 22.938 ng
 RT: 22.69 min Scan# 3336
 Delta R.T. 0.00 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
149	1132205		
167	1.6	1.4	2.0
43	10.7	8.8	13.2

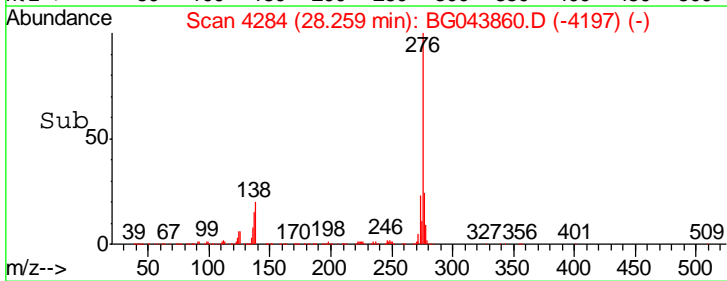
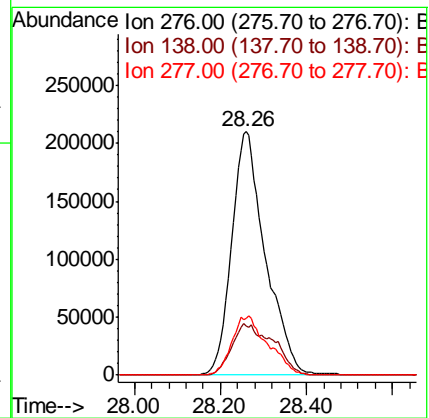
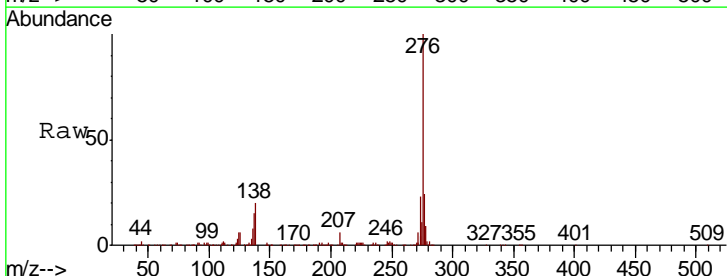
Manual Integrations
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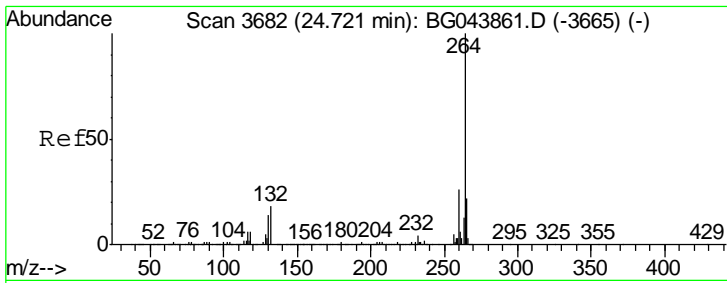
mohammad
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#86
 Indeno(1,2,3-cd)pyrene
 Concen: 20.635 ng
 RT: 28.26 min Scan# 4284
 Delta R.T. -0.02 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
276	1142994		
138	26.2	21.0	31.4
277	26.1	21.1	31.7





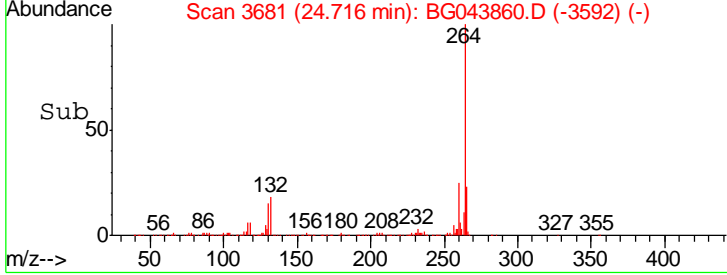
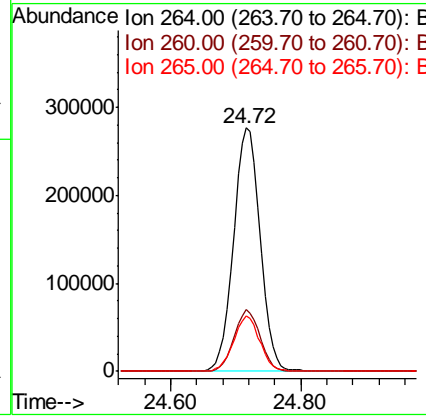
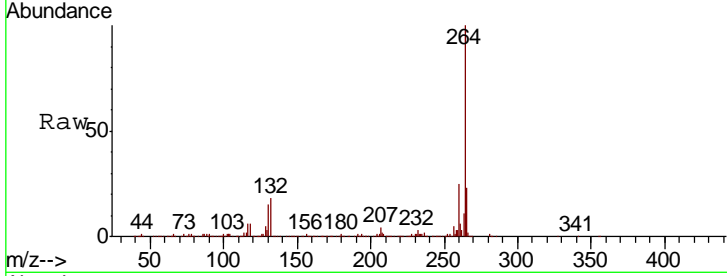
#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.72 min Scan# 3681
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
264	100		
260	25.4	20.4	30.6
265	22.7	17.4	26.2

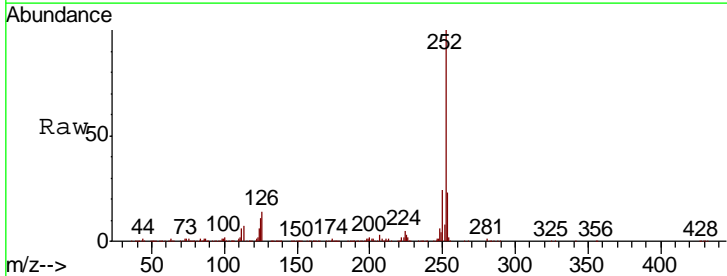
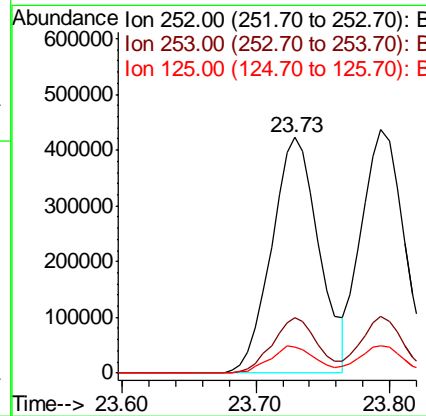
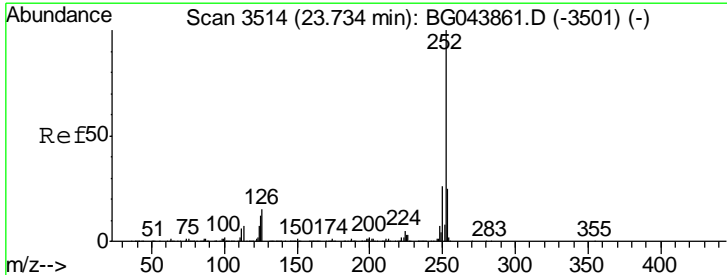
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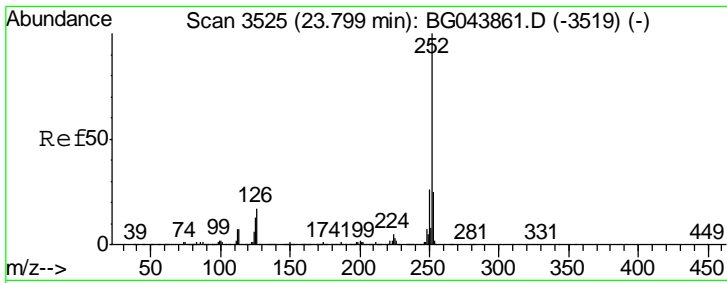
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#88
 Benzo(b)fluoranthene
 Concen: 22.684 ng
 RT: 23.73 min Scan# 3513
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
252	100		
253	23.4	19.7	29.5
125	11.2	9.4	14.2





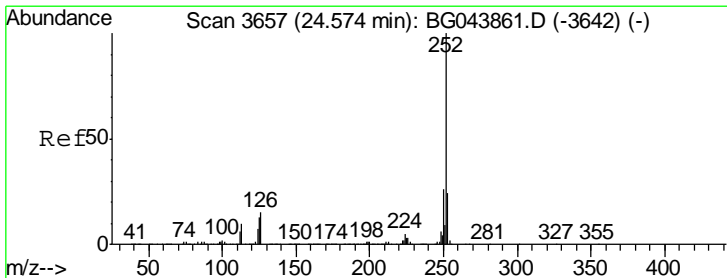
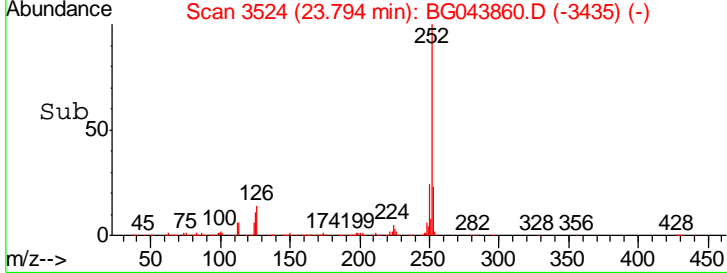
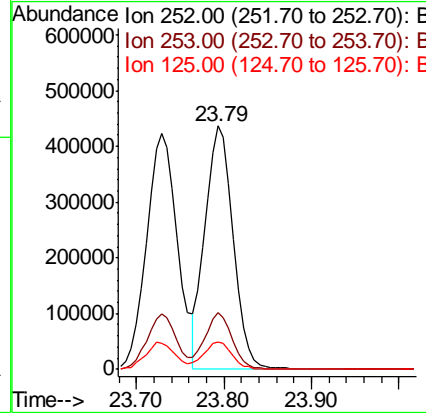
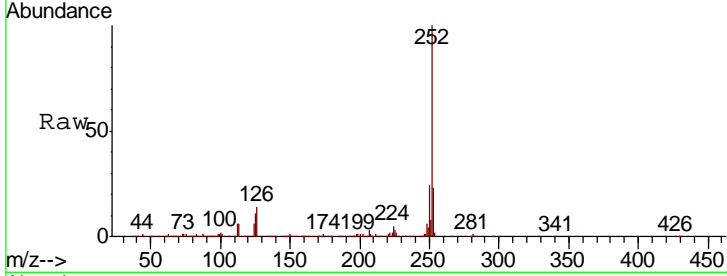
#89
 Benzo(k)fluoranthene
 Concen: 22.134 ng
 RT: 23.79 min Scan# 3524
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
ClientSampled :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
252	100		
253	23.3	19.4	29.2
125	11.1	9.9	14.9

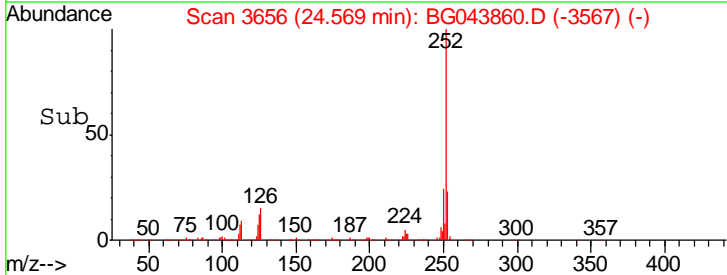
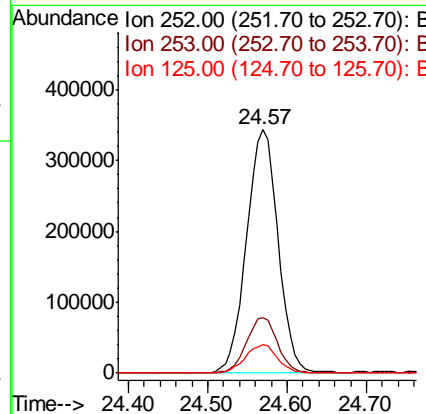
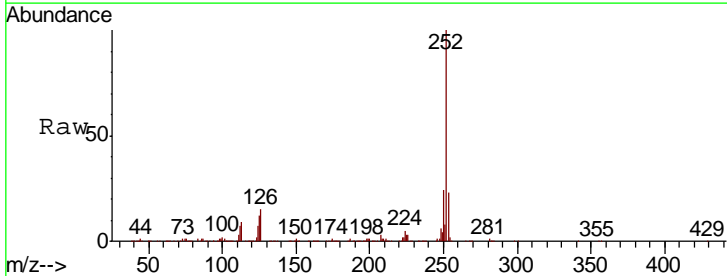
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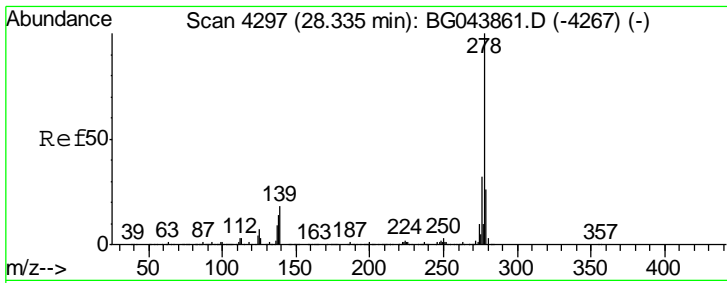
mohammad
 12/31/2019 12:13:02 PM



#90
 Benzo(a)pyrene
 Concen: 21.885 ng
 RT: 24.57 min Scan# 3656
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.9	19.3	28.9
125	11.8	10.4	15.6



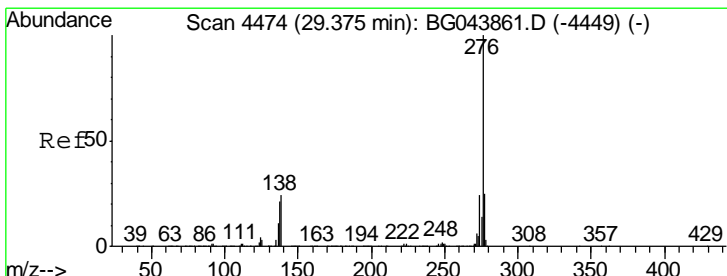
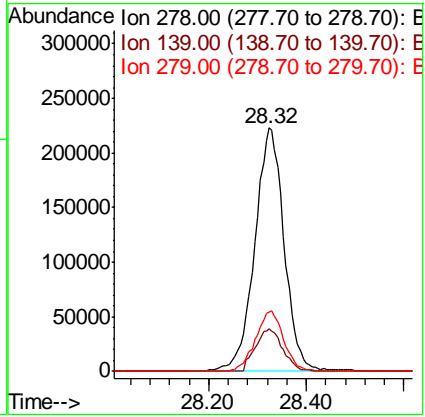
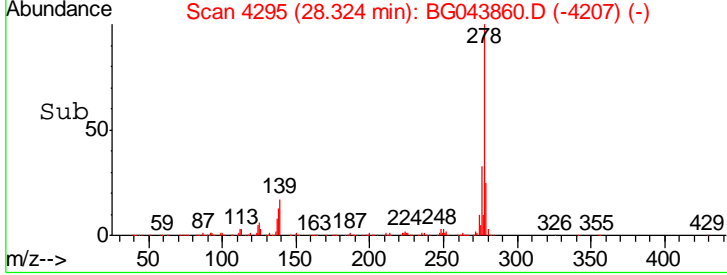
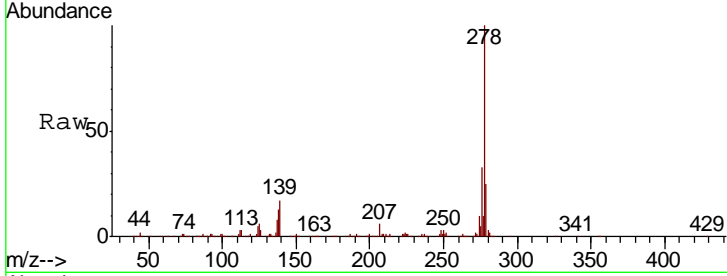


#91
 Dibenzo(a,h)anthracene
 Concen: 21.251 ng
 RT: 28.32 min Scan# 4295
 Delta R.T. -0.01 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC020

Tgt Ion	Resp	Lower	Upper
278	100		
139	17.4	14.2	21.4
279	24.6	20.6	30.8

Manual Integrations
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 12/31/2019 12:13:02 PM



#92
 Benzo(g,h,i)perylene
 Concen: 21.151 ng
 RT: 29.36 min Scan# 4471
 Delta R.T. -0.02 min
 Lab File: BG043860.D
 Acq: 30 Dec 2019 10:07

Tgt Ion	Resp	Lower	Upper
276	100		
277	24.3	20.2	30.4
138	21.6	19.0	28.6

